MUNICIPAL GOVERNMENT CENTER

FOR THE

CITY OF MASSILLON, OHIO

CITY HALL STREET AND CHARLES AVENUE, SOUTHEAST

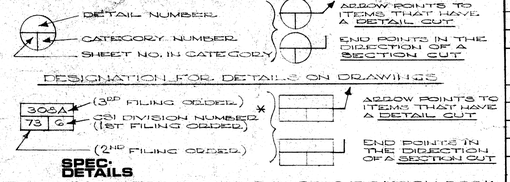
CITY ADMINISTRATION BUILDING AND LAW AND SAFETY BUILDING

MALLALIEU, ROSS, ROBERTS & DOLL - AIA - ARCHITECTS

MASSILLON, OHIO

INDEX TO DRAWINGS

SYMBOLS USED ON DRAWINGS



SPEC. DETAILS

DESIGNATION FOR DETAILS IN SPECIFICATION BOOK

1	GENERAL REQUIREMENTS
2	SITE WORK
3	CONCRETE
4	MASONRY
5	METALS
6	CARPENTRY
7	MOISTURE PROTECTION
8	DOORS, WINDOWS & GLASS
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10	SPECIALTIES
11	EQUIPMENT
12	FURNISHINGS
13	SPECIAL CONSTRUCTION
14	CONVEYING SYSTEMS
15	MECHANICAL
16	ELECTRICAL

* CSI DIVISION NUMBERS (FOR SPECIFICATION DETAILS)

THESE NUMBERS REFER TO PRIMARY ITEMS IN SPECIFICATION DETAILS BUT OTHER CONTRACTORS ARE RESPONSIBLE FOR THEIR WORK SHOWN IN ANY DETAIL.

SHT. NO.	CAT. SHT.	DESCRIPTION
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		CATEGORY 2 FLOOR PLANS, ROOM FIN. SCHEDULES, DOOR SCHEDULE
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8	5 2	BLDG "B" LOWER LEVEL FLOOR PLAN, STAIR SB-3 DETAILS
9	6 2	BLDG "B" STREET LEVEL FLR PLAN, PLAN OVER JAIL CELLS
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11	8 2	BLDG "B" PENTHOUSE FLOOR PLAN, ROOF PLAN
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14	11 2	DOOR SCHEDULE
15	12 2	ENTRANCE SYSTEM DETAILS
16	13 2	CITY COUNCIL CHAMBERS PLAN, ELEVATIONS, DETAILS
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35	5 5	UPPER LEVEL "A" INTERIOR ELEVATIONS (A200 - A212)
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37	7 5	LOWER LEVEL "B" INTERIOR ELEVATIONS (B001 - B014L)
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MATERIALS

BRICK · BLK'T. INSUL. · GLASS · STONE · TILE · CONC. BLOCK · ACOUST. TILE · CONCRETE · PLASTER · TERRAZZO · DRYWALL · RGH. WOOD · I.C.L. STEEL · FIN. WOOD · EARTH · RIGID INSUL. · GRAVEL

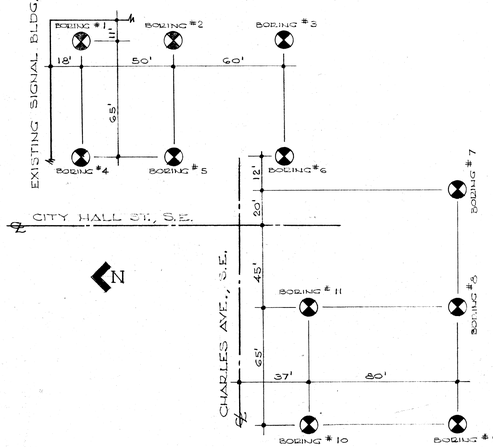
SEAL

STATE OF OHIO — MALLALIEU ROSS ROBERTS DOLL — REGISTERED ARCHITECT

COMM. NO. 7117

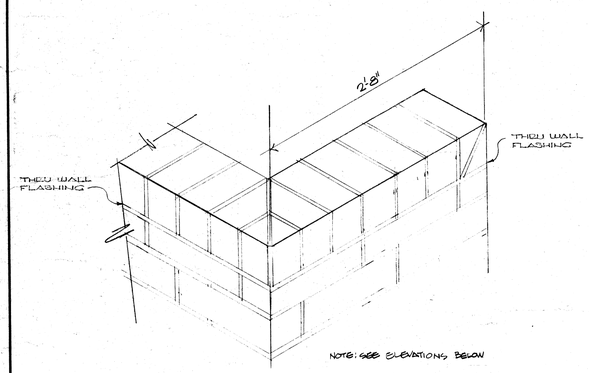
DATE 4-4-74

SHEET NO. 1



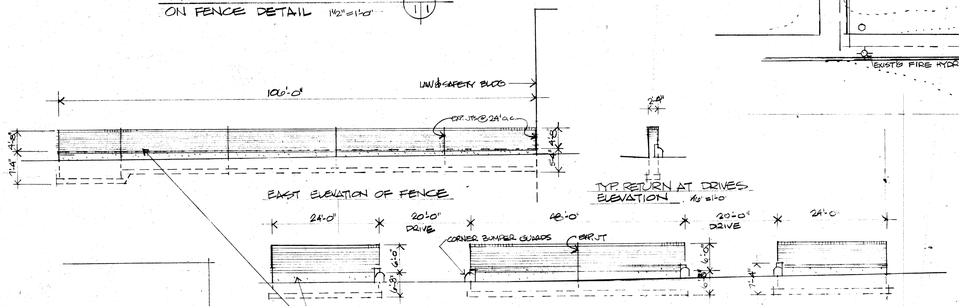
BORING LOCATION SKETCH

NO SCALE

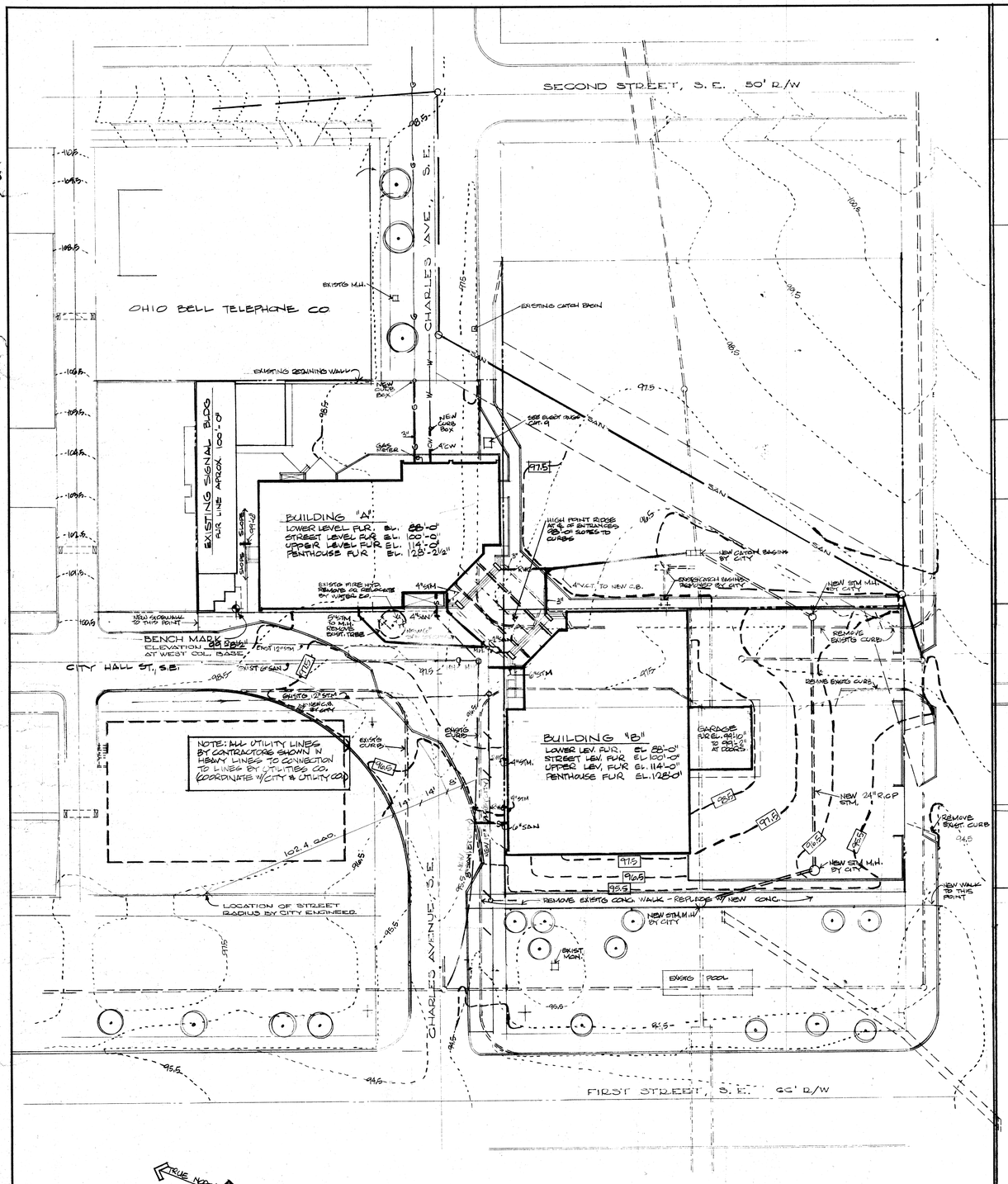


NOTE: SEE ELEVATIONS BELOW

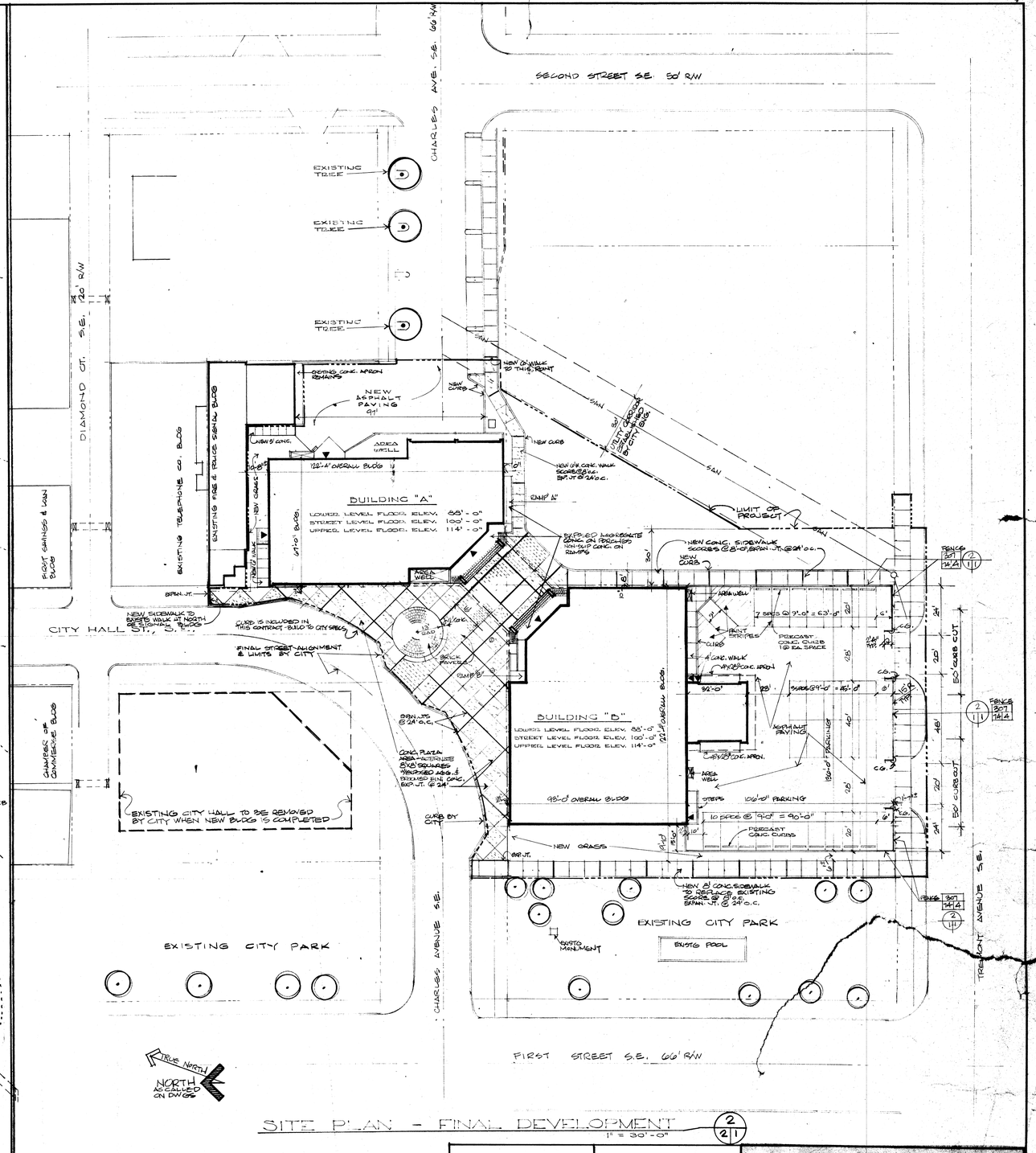
TYPICAL ROLOK CAP ON FENCE DETAIL 1½"=1'-0" (2/11)



SECOND STREET S.E.
66' R/W
CHARLES AVENUE S.E.
TRENT AVENUE S.E.
DIAMOND COURT S.E.
20' R/W
CITY HALL STREET S.E.
OHIO BELL TELEPHONE
EXISTING TELEPHONE CO. BUILDING
EXISTING SIGNAL BUILDING
EXISTING PARKING
EXISTING CONC. WALK
EXISTING GUARD RAIL
EXISTING PARKING LOT
EXISTING CITY PARKING LOT
NOTE: BLDG LAYOUT CENTERED ON EXIST'G CITY PARKING LOT N.W. CORNER OF PROPERTY LINE
CONSTRUCTION FENCE: COORDINATE LOCATION WITH CITY ENG'R
TO BE REMOVED BY CITY EXISTING FIRE STAT'N (DASHED LINES)
NEW ADMIN. BLDG "A"
LOWER LEVEL FUR ELEV. 88'-0"
STREET LEVEL FUR ELEV. 100'-0"
UPPER LEVEL FUR ELEV. 114'-0"
BM
SIGNAL BLDG BENCH MARK ELEV. 99.21 (99'-8¼") TOP OF DRUM AT WEST COR.
TEMPORARY ASPHALT PAVING DURING CONST'R. BY CITY
EXISTING CITY HALL
TO BE REMOVED BY CITY AFTER OCCUPANCY OF NEW BLDG.
EXISTING CITY HALL (2½ STY)
NEW LAW & SAFETY BLDG "B"
LOWER LEVEL FUR ELEV. 88'-0"
STREET LEVEL FUR ELEV. 100'-0"
UPPER LEVEL FUR ELEV. 114'-0"
TO BE REMOVED BY CITY
EXISTING YMCA
(BRICK & FRAME (DASHED LINES)
CONSTRUCTION MATERIALS STORAGE AREA - AFTER REED TRANSFER TO CITY
TO BE REMOVED BY CITY
EXISTING BUS DEPOT
BASEMENT & 1 FLOOR
EXISTING TREES TO REMAIN
EXISTING 24" VCP
EXISTING 21" VCP
EXISTING 12" VCP
EXISTING 8" VCP
EXISTING 12" STORM SEWER
EXISTING 8" SAN. SEWER
EXISTING WATER LINES
EXISTING GAS LINES
EXISTING OVERHEAD WIRES
EXISTING FIRE HYDRANT
EXISTING TREES
EXISTING 8" SAN. SEWER
SAN. M.H. TOP 98.79 FL. 87.69
SAN. M.H. TOP 98.19 FL. 88.19
SAN. M.H. TOP 94.02 FL. 84.82
SAN. M.H. TOP 94.07 FL. 84.24
C.B. TOP 96.68 FL. 88.68
C.B. TOP 96.18 FL. 88.18
C.B. TOP 96.04 FL. 88.04
C.B. TOP 96.02 FL. 88.22
C.B. TOP 96.28 FL. 88.58
C.B. TOP 96.44 FL. 88.76
C.B. TOP 92.69 FL. 89.09
C.B. TOP 97.01 FL. 89.98
C.B. TOP 97.22 FL. 89.82
C.B. TOP 97.23 FL. 89.83
C.B. TOP 97.24 FL. 89.84
C.B. TOP 97.25 FL. 89.85
C.B. TOP 97.26 FL. 89.86
C.B. TOP 97.27 FL. 89.87
C.B. TOP 97.28 FL. 89.88
C.B. TOP 97.29 FL. 89.89
C.B. TOP



SITE PLAN - FINAL GRADING & UTILITIES (1/2|1)
1" = 30'-0"



SITE PLAN - FINAL DEVELOPMENT (2/2|1)
1" = 30'-0"

REVISIONS:

REVISIONS:

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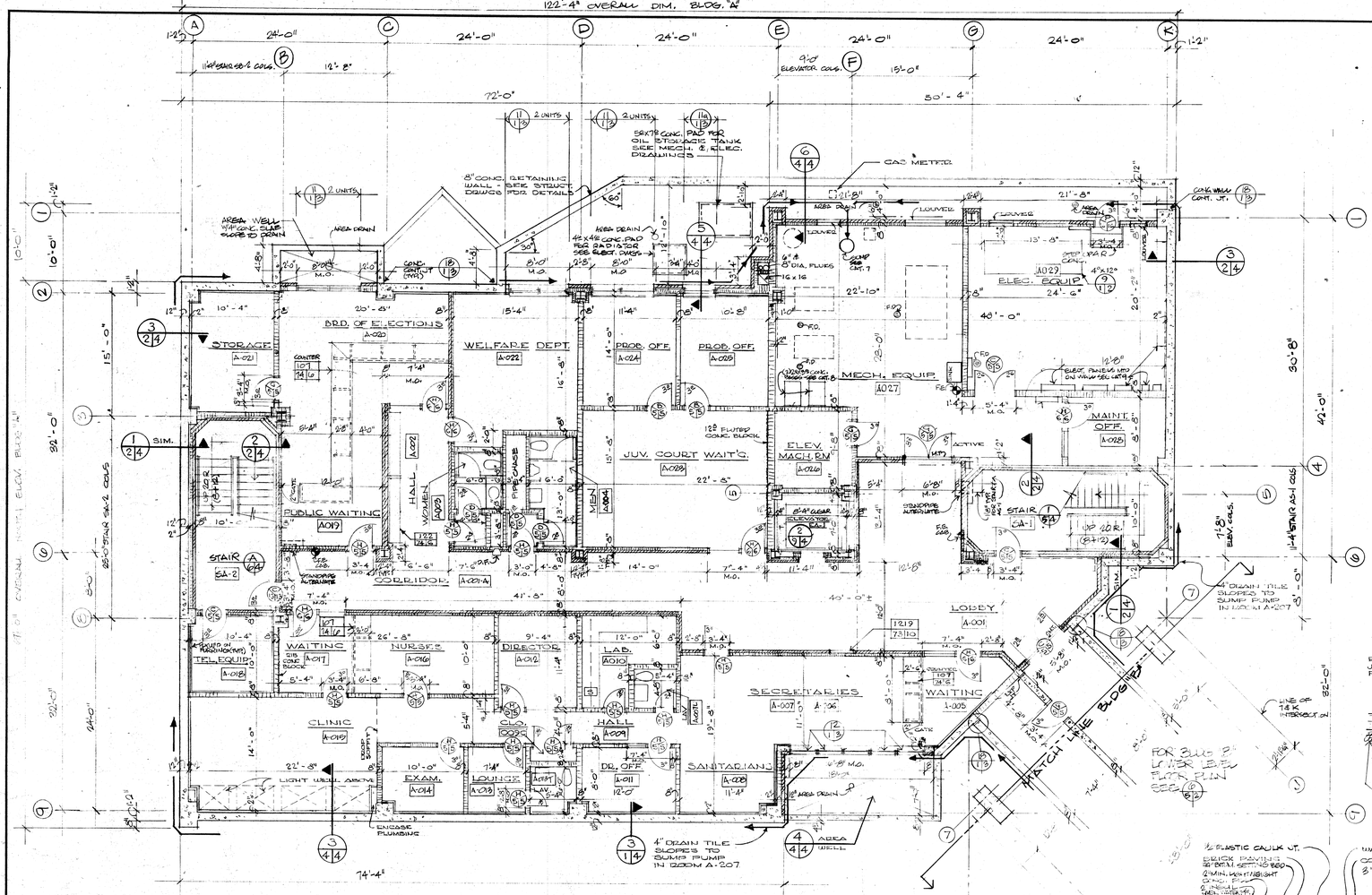
SHEET 3

Administration Bldg. (A)
Law/Safety Bldg. (B)

2 | 1

OCE' ELLIOTT, INC.

122'-4" OVERALL DIM. BLDG. "A"



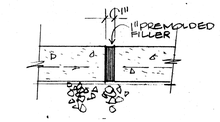
BLDG "A" - LOWER LEVEL FLOOR PLAN (1/1/2)

1/8" = 1'-0"

FINISH FLOOR ELEVATION 88'-0"

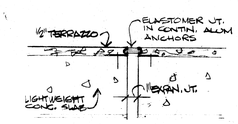
ROOM ELEVATIONS FOR THIS FLOOR SEE CONT. 5 SHEETS 1 & 2

NORTH



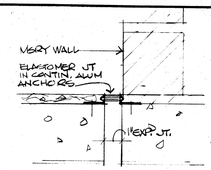
9/1/2 TYP CONC. SLAB ON GRADE EXPAN. & ISOLATION JOINT 1½"=1'-0"

TYP LOWER LEVEL FLOORS

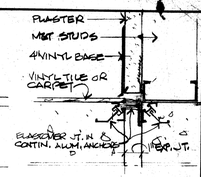


10/1/2 TYP EXPAN. JT IN TERRAZZO FLOOR 3"=1'-0"

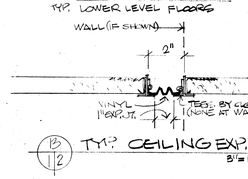
TYP. UPPER LEVEL FLOORS



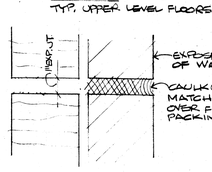
11/1/2 TYP. FLR TO MSRY WALL EXPAN. JT. 3"=1'-0"



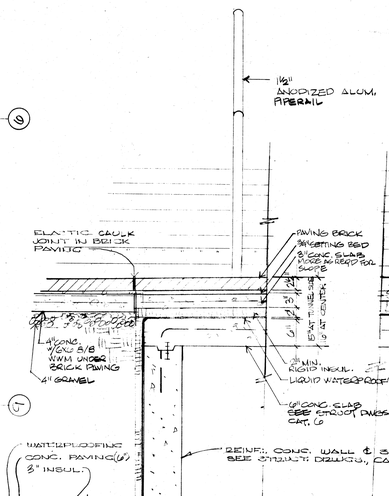
12/1/2 FLR TO STUD WALL EXP. JT. 3"=1'-0"



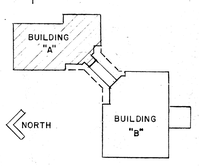
13/1/2 TYP CEILING EXP. JT 3"=1'-0"



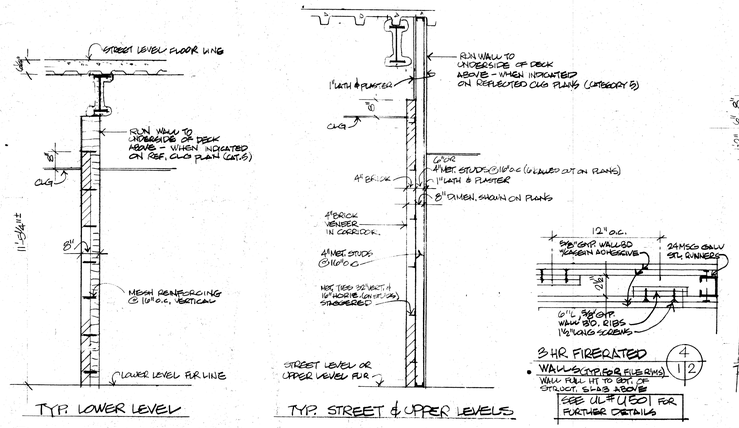
14/1/2 TYP. INTERIOR MSRY WALL EXPAN. JT 3"=1'-0"



2/1/2 SECTION AT CONNECTING TUNNEL 3/4"=1'-0"

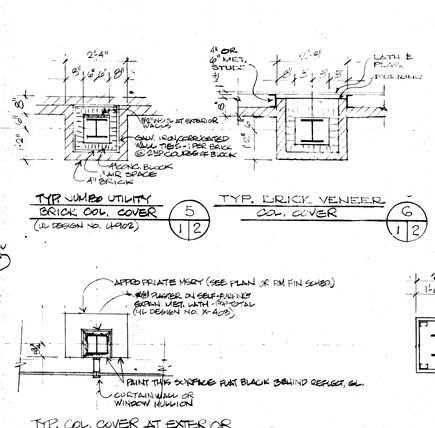


KEY PLAN



3/1/2 TYPICAL WALLS THAT RUN TO UNDERSIDE OF DECK

SEE REFLECTED CEILING PLANS IN CATEGORY 5 FOR WALLS THAT RUN FULL HT. ABOVE CEILING.



4/1/2

TYPICAL STEEL COLUMN COVERING TYPES 3/8"=1'-0"

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DATE	4-4-74
SHEET	4

BLDG "A" LOWER LEVEL FLR PLAN TUNNEL DOOR & MISC. DETAILS

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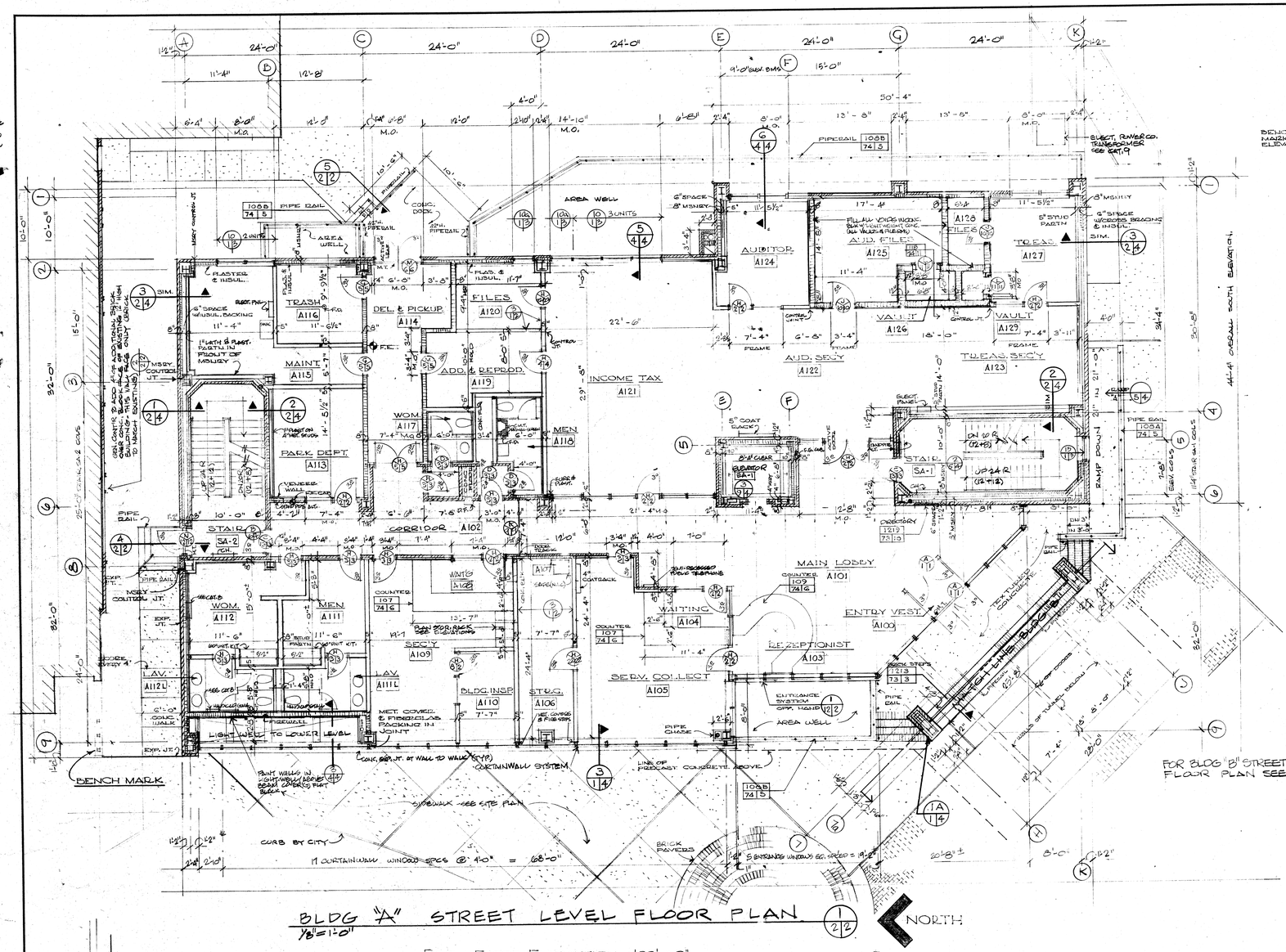
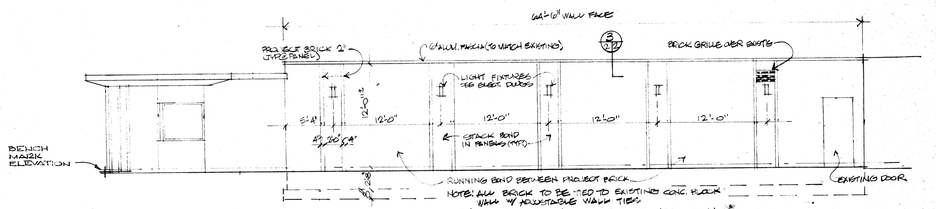


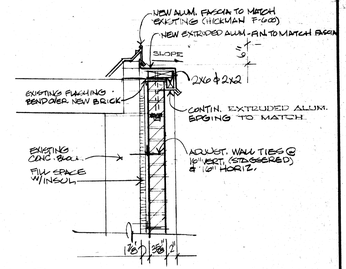
BLDG "A" STREET LEVEL FLOOR PLAN 1/2 2/2
1/8"=1'-0"

FINISH FLOOR ELEVATION 100'-0"

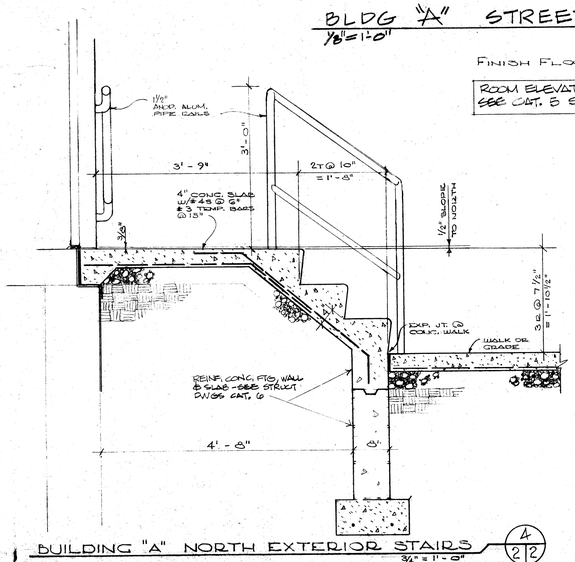
ROOM ELEVATIONS FOR THIS FLOOR SEE CAT. 5 SHEETS 3 & 4



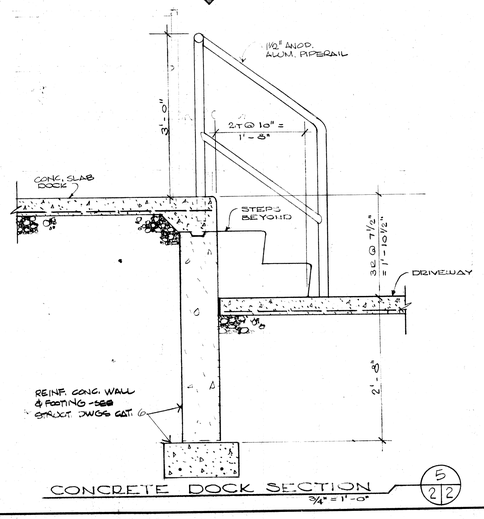
2/2 2/2 EXISTING BUILDING SOUTH ELEVATION TO RECEIVE NEW BRICK
1/8"=1'-0"



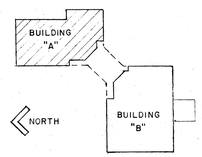
3/2 2/2 SECTION - NEW WALL FACE ON EXISTING WALL



BUILDING "A" NORTH EXTERIOR STAIRS 4/2 2/2
3/4" = 1'-0"



CONCRETE DOCK SECTION 5/2 2/2
3/4" = 1'-0"



KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS AIA

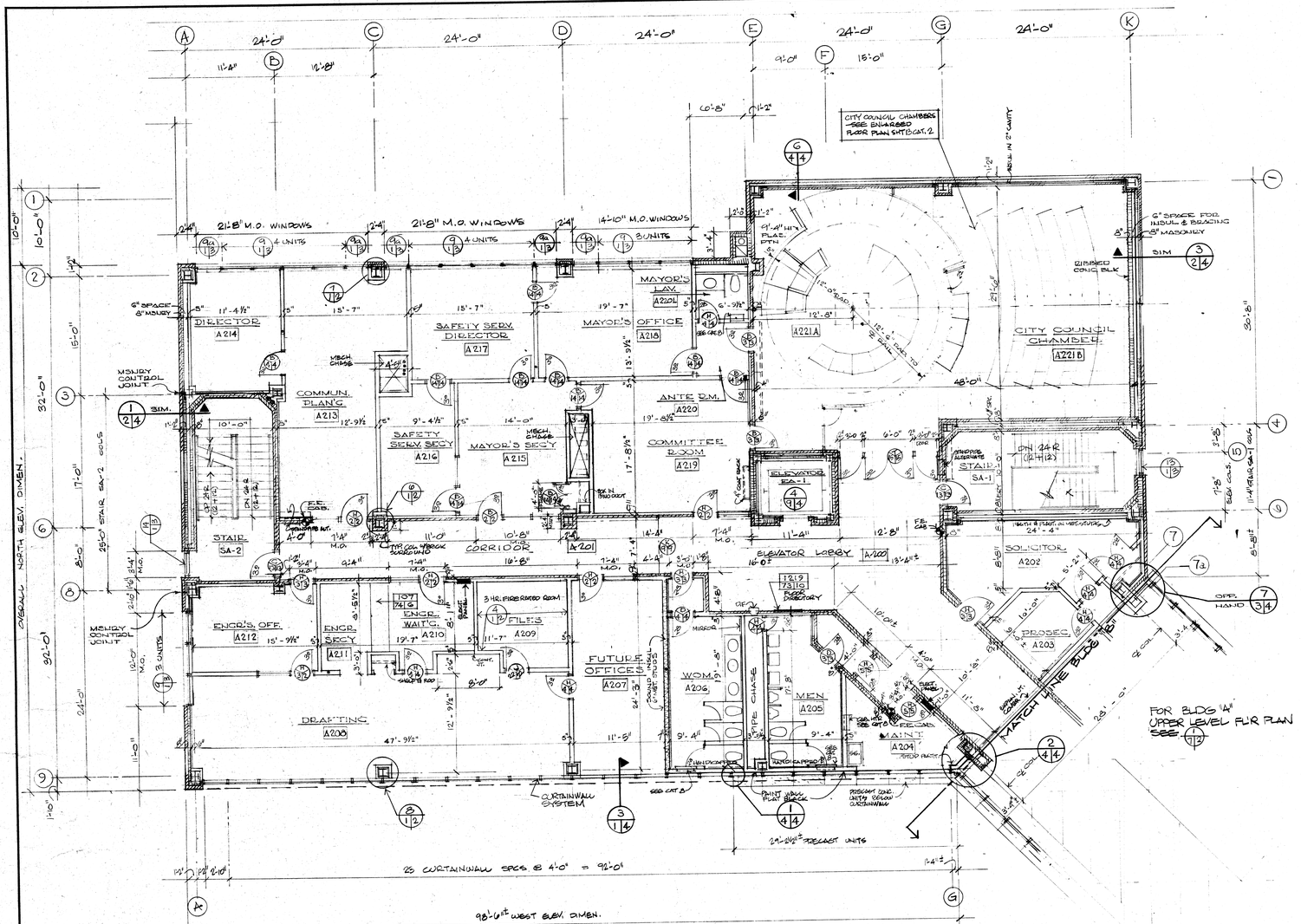
COMM. 7117
DATE 4-4-74
SHEET 5

BLDG "A" STREET LEVEL FLR PLAN
"A" EXTER. STAIR & DOCK DETAILS

2

STATE OF OHIO MALLALIEU ROSS ROBERTS DOLL REGISTERED ARCHITECTS

ELLIOTT, INC.



BLDG "A" UPPER LEVEL FLOOR PLAN

1/8"=1'-0"

NORTH

FINISH FLOOR ELEVATION 114'-0"

ROOM ELEVATIONS FOR THIS FLOOR
SEE CAT. 5 SHTS 5 & 6 OR
CITY COUNCIL=CAT. 2 SHT 13

KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

Architects

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BLDG "A" UPPER LEVEL FLR PLAN

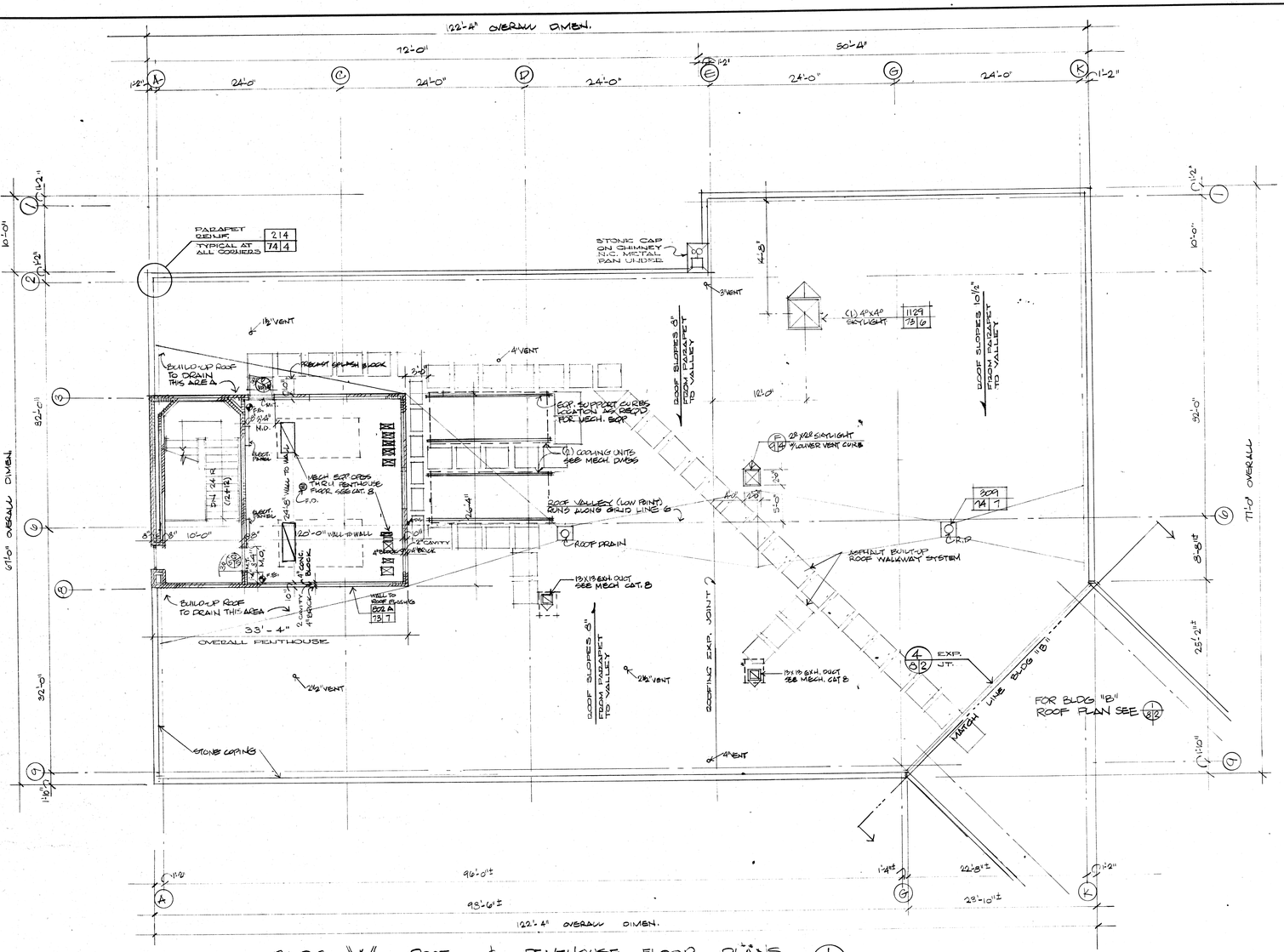
COMM 711

DATE 4-4-7

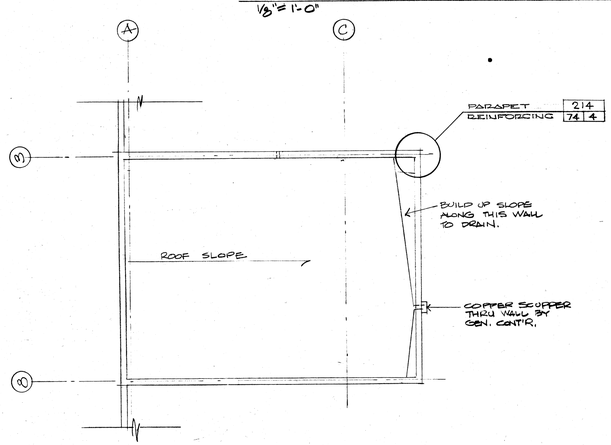
SHEET 6

3

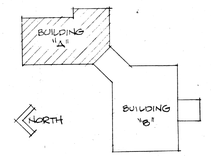
OCK ELLIOTT, INC.



BLDG "A" ROOF & PENTHOUSE FLOOR PLANS 1/8"=1'-0" 1 4/2



PENTHOUSE "A" ROOF PLAN 1/8"=1'-0" 2 4/2



KEY PLAN

STATE OF OHIO MALLALIEU 1220 ROSS 772 ROBERTS 2123 DOLL 2222 REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

COMM. 7117

MALLALIEU ROSS ROBERTS DOLL Architects AKRON · MASSILLON OHIO

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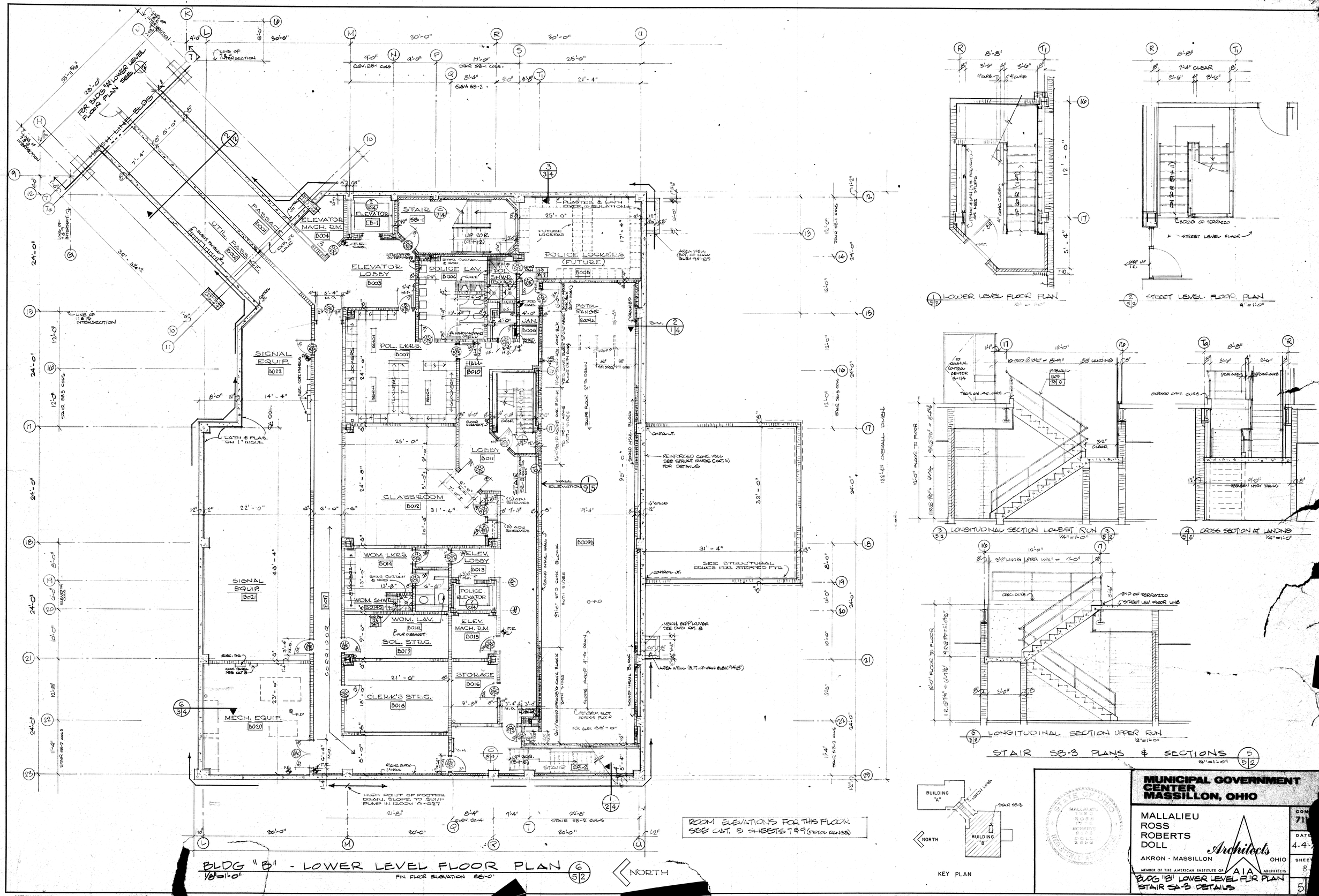
DATE 4-4-7

SHEET 7

BLDG "A" PENTHOUSE FLR PLAN ROOF PLAN

4 2

ICE ELLIOTT, INC.



BLDG "B" - LOWER LEVEL FLOOR PLAN
1/8"=1'-0"
FIN. FLOOR ELEVATION 88'-0"
NORTH
ROOM ELEVATIONS FOR THIS FLOOR SEE CAT. 5 SHEETS 7 & 9 (PISTOL RANGE)
LOWER LEVEL FLOOR PLAN
STREET LEVEL FLOOR PLAN
1/4"=1'-0"
LONGITUDINAL SECTION LOWEST RUN
1/4"=1'-0"
CROSS SECTION AT LANDING
1/4"=1'-0"
LONGITUDINAL SECTION UPPER RUN
1/4"=1'-0"
STAIR SB-3 PLANS & SECTIONS
1/4"=1'-0"
KEY PLAN
BUILDING "A"
BUILDING "B"
MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO
MALLALIEU
ROSS
ROBERTS
DOLL
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AIA
BLDG "B" LOWER LEVEL FL'R PLAN
STAIR SA-3 DETAILS

FOR BLDG "A" STREET LEVEL FLR PLAN SEE 1/2A

BUILDING "A"

MATCH LINE BLDG "A"

BRICK PAVING

TEXT. CONC. ALTERNATE SQUARES SEE SITE PLAN

BRICK COPING

EXPAN. CONT. JT.

CONTROL JOINT

ENTRY VEST. B100

MAIN LOBBY B101

ENTRANCE SYSTEM

RAMP DN

WAITING AREA B155

COUNTER

REPORTS AREA B154

121 BULLET RESISTIVE WINDOWS 74/11

20' GATE WORK

REPORTS CAPT. B150

REPORTS FILES B151

MEN B152

WOM. B153

D.F.

EVID. & FILES B147

INTERV. # 2 B148

OBSERV. B149

INTERV. # 1 B145

VIS. B144

SECURITY GLASS

DETECTIVE BUR. B146

DET. SUP. & DEPT. CLK.

FEM. TANK B139

OBSERV. B138

VISIT B140

POLY. B141

MUG & F. PRINT B142

SINK

OBSERVATION B134

SHWR. B135S

FEMALE DAYROOM B135

E WOMAN CELL B137

2 WOMAN CELL B136

4 MAN CELL B132

MAN CELL B131

MAN CELL B130

2 MAN CELL B129

PAINT CONC. WALL & FLOOR FLAT BLACK

SEE DETAIL 2/6 2 FOR PLAN ABOVE CELLS

ELEVATOR EB-1

SB-1

SEE B/14

PH. 20F (12+8)

UP 24R (12+12)

P. I. & T. OFF. B107

CHIEF'S OFF. B103

WOMEN B102

LAV. B104

HALL B106

CAPT. OFF. B109

MEN B103

JAN. B105

LIEUT. OFF. B110

STAIR SB-3

HALL B111

COMM. CTR. B114

TELEPHONE EQUIP. CAB. 312 7416

ARSENAL B113

FOUND PROP. B112

JAILER B115

BOOKING B116

MIN. EXPOSURE B117

MALE HOLD B119

FEM. HOLD B118

POLICE ELEVATOR EB-2

HALL B120

OBSERV. B121

MALE TANK B122

VEST. B123

OBSERVATION B124

MALE DAY ROOM B126

2 MAN CELL B-128

2 MAN CELL B-127

STAIR SB-2

UP 24R (12+12)

DN 20R (10+10)

SHWR. B125S

8" TABLE & BENCHES

CONC. CURB

CONCRETE WALK

LIGHT POLE LOCATIONS

FENCE 3/4 4 2/1 1

PAINT STRIPES

ASPHALT PAVING 32'-0" OVERALL DIMENSION

CONC. CURB

ARMCO CONC. APRON

SLOPE

PRISONER PROP. OFF. B-130

EXP. JT.

SLOPE

ASPHALT PAVING

FENCE 2/14 2/11

NOTE: FOOD JAIL AREA SHOWN ENLARGED FLOOR PLAN, SHT. 14, CAT. 2

ROOM ELEVATIONS FOR THIS FLOOR SEE CAT. 2 SHEETS 8 & 9

JAIL AREA 1/4"=1'-0" PLAN SEE CAT. 2 SHT 6

92'-10" OVERALL DIMEN.

BLDG "B" - STREET LEVEL FLOOR PLAN 1/6 2

1/8"=1'-0"

FINISH FLOOR ELEVATION 100'-0"

NORTH

OCE' ELLIOTT, INC.

OBSERVATION B125

VEST. B122

OBSERVATION B124

MALE DAY ROOM B126

OPEN TO DAYROOM

FEMALE DAY ROOM B135

PRISON BARS CONTIN. TO CLG

CONC. SLAB OVER CELLS

CONC. BLOCK ABOVE SLAB

CONC. SLAB OVER CELLS

TRANSLUCENT GLASS

SECURITY SCREEN

5 UNITS 12" 213 220 M.O. WINDOW

4'-10

5'-2"

30'-0"

30'-4"

PLAN OF MALE LOCKUP OVER CELLS 2/6 2

1/8"=1'-0"

BUILDING "A"

BUILDING "B"

NORTH

KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU ROSS ROBERTS DOLL Architects

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BLDG "B" STREET LEVEL FLR PLAN PLAN OVER JAIL CELL SLAB

COMM. 7117

DATE 4-4-74

SHEET 9

6 2

REV. 30 JULY
ADD CHANGE BLDG. MOVED 2'-0" S'LY
ADD PLAN IN 3-208
1 AUG 74
ADD DETAIL WINDOWS

FOR BLDG "A" UPPER FLR PLAN SEE 1/3/2

MATCH LINE BLDG "A"

PROS. #1 B202 | PROS. #2 B203 | PASSAGE B204A | PARK VIEW CORRIDOR B200 | SOLICITOR'S SEC. B204 | SOLICIT. WAIT B205

8 WINDOW UNITS 4'-0" = 32'-0"

9 CURTAINWALL SETS @ 4'-0" = 36'-0"

STAIR SB-1 | DN. 24 R (12+12) | DOCKETS B206 | ELEVATOR LOBBY B-201 | BENCH | COUNTER | 4 UNITS 21'-8" M.O.

GALLERY B232 | GALLERY B237 | COURTROOMS - SEE ENLARGED PLANS SHT. 15/2 | CORRIDOR | DEPUTY CLERKS | B-207 | B-205

ARENA B230 | JURY B231 | ARENA B235 | JURY B236 | JUDGE B228 | W.T. B229 | JUDGE B233 | W.T. B234

RESTRICTED CORR. B227 | HOLD CELL B227B | VID. TAPE B227A | JURY RM. "A" B224 | POLICE ELEVATOR | CLERK'S OFF. B209 | VAULT B210 | CLERK'S FILES B211 | REPRODUCT. B212

JUDGE "B" B223 | WOM. B225 | MEN B226 | JUDGE "A" B217 | 4" x 1'-0" SKYLIGHT | STAIR | B208 | JAN B208A | MEN B213 | WOMEN B214

STENO. B222 | HALL B221 | BAILIFF B219 | JURY "B" B218 | STENO. B216 | LAW LIBRARY B220 | CIVIL ASSIGN. COMM. B215

GARAGE ROOF 1/8/2

METAL SHELVES

30'-8" | 5 WINDOWS @ 4'-0" = 20'-0" M.O. | 30'-4"

30'-0" | 30'-0" | 30'-0" | 93'-0"

OVERALL SPAN 122'-4"

ROOM ELEVATIONS FOR THIS FLOOR SEE CAT. 5 SHTS 10, 11 & 12
COURT ROOMS CAT. 2 SHT. 15

BLDG "B" - UPPER LEVEL FLOOR PLAN 1/8/2
1/8"=1'-0"
FINISH FLOOR ELEVATION 114'-0"

NORTH

KEY PLAN

STATE OF OHIO
MALLALIEU
ROSS
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REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

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BLDG "B" UPPER LEVEL FLR PLAN

COMM. 7117
DATE 4-4-74
SHEET 10
7 | 2

OCE' ELLIOTT. INC.

FOR BLDG "A" ROOF PLAN SEE 1/A12

BLDG "A"
BLDG "B"

R.D.

ROOF EXPAN. JT. COVER 4/B2

TYP. ROOF DRAIN 2|9 1|4|1

ROOF SLOPES 8"

4/B2 EXPAN. JT. COVER

1½" VENT

5/B2

28"X28" SKYLIGHT W/VENT CURB F 9/A

STONE COPING

14"x14" EXH. DUCT SEE MECH CUT B

ASPHALT BUILT-UP ROOF WALKWAY SYSTEM

R.D.

4" VENT

RIDGE VALLEY (LOW POINT) RUNS ALONG GRID LINE M

ROOF SLOPES 8" FROM PARAPET TO VALLEY

ROOF SLOPES 8" FROM PARAPET TO VALLEY

ROOFING EXPANSION JOINT

48"x48" SKYLIGHTS (4 TOTAL)

2" VENT

2½" VENT

R.D.

CONCRETE CURB SIZED FOR SLOPE & LOCATIONS

WALL TO ROOF FLASHING 2|0|A 7|3|1

FE

6'-6" M.O

13'-8"

12'-0"

MECH. EQUIP. SIZED & LOCATED SEE MECH. DWGS CUT.

2" VENT

48"x48" SKYLIGHT

BUILD UP ROOF IN THIS AREA TO DRAIN

PENTHOUSE BLDG "B" FLOOR ELEVATION 1012'-0" STONE VENEER ON CONC. BLOCK BACK UP

21'-0" WALL TO WALL

8/2

10"

24'-8" OVERALL

PRECAST CONC. SPLASH BLOCK

4" VENT

48"x48" SKYLIGHT

30'-8" OVERALL DIMEN.

2" VENT

R.D.

1" VENT

2" VENT

STONE COPING

24'-0"

24'-0"

24'-0"

24'-0"

24'-0"

1'-2"

1'-2"

1'-10"

30'-0"

30'-0"

30'-0"

1'-2"

98'-0" OVERALL

L M R U

BLDG "B" - ROOF & PENTHOUSE FLOOR PLANS 1/8"=1'-0" 1/B2

CURB COVER EXPAN. JT. - RUBBER W/GALV. MET. FLANGES

2X10 MIN. CURB

2X - TO MATCH HEIGHT OF 2X10

CANT

BUILT-UP ROOFING ON 2" INSUL.

2X6 BLOCKING

1" EXPAN. JT.

TYP. ROOF EXPAN. JT. DETAIL 1½"=1'-0" 4/B2

COPPER BELLOWS OVER EXPAN. JT. UNDER ROOFING

HEXAGONAL HOT DIPPED GALV. BOLTS W/NUTS & LOCK WASHERS

5/B2 TYP. ROOF TO PARAPET EXPAN. JT. ISOMETRIC DETAIL 1½"=1'-0"

R.D.

ROOF TO WALL EXP. JOINT 1/3A

BUILD-UP TO SLOPE TO DRAINS

ROOF SLOPES 4"

LOW ROOF OVER GARAGE

R.D.

PARAPET REINFORCING 2|1|3

TYPICAL ALL CORNERS 7|4|4

BUILT-UP ROOFING ON 2" INSUL.

CANT STRIP

PRECAST CONC. ROOF STRUCT. SEE STRUCT. DWGS

PLASTIC BEARING STRIP

4" HEAD

HORIZ. REINF. @ 16" O.C. VERT ½" ADJUST. TIES

7'-0" DOOR FRAME HEIGHT

6'-8" DOOR HT.

9'-4" M'SRY

A' COND. BLOCK

2" INSUL. IN CAVITY

4" BRICK

THRU-WALL FLASHING & COUNTERFLASHING

VARIES 8'-2" TO 8'-6" FLOOR TO CEILING

2" CONC. TOPPING

6" CURB

12'-8"

PRECAST CONC. & ST'L BEAM SEE STRUCTURAL DWGS FOR SIZES & LOCATIONS

15'-4" TO UPPER ROOF

5/B2 TYP. PENTHOUSE WALL SECTION 3/4"=1'-0"

M R

ROOF SCUPPER THRU PARAPET

ROOF SLOPES 4"

BUILD UP TAPERED SLOPES TO DRAINS

ROOF SCUPPER THRU PARAPET

STONE COPING

PENTHOUSE ROOF PLAN 3/4"=1'-0" 2/B2

BUILDING "A"

NORTH

BUILDING "B"

KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
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COMM 7117

DATE 4-4-74

SHEET 11

BLDG "B" PENTHOUSE FLR PLAN ROOF PLAN & DETAILS, P'HSE WALL SECT. 8|2

OCE' ELLIOTT, INC.

BUILDING "A" ROOM FINISH SCHEDULE

LOWER LEVEL

ROOM NO.	NAME		FLOOR	BASE	STOOL	WALL MATERIAL	WALL FINISHES N	E	S	W	ELEVS. DRAWN	CEILING *** SEE SHT. 13, CAT. 5 MATERIAL	HGT.	REMARKS
A001	LOBBY		TERR	—	—	1					●	TEXT. PLAS.	8'-8"	DIRECTORY, FIRE EXT. & CAB
A001A	CORRIDOR		TERR	—	—	1					●	TEXT. PLAS.	8'-8"	14'-8" x 1'-6" TACKBOARD, FIRE EXT. & CAB
A002	HALL		TERR	—	—	1					●	TEXT. PLAS.	8'-8"	16'-0" x 1'-6" TACKBOARD
A003	WOMEN'S LAV. *		C.M.T.	C.T.	—	2					●	△ KC. PLAS.	8'-8"	SEE NOTE BELOW FOR FIXTURES
A004	MEN'S LAV. *		C.M.T.	C.T.	—	2					●	△ KC. PLAS.	8'-8"	SEE NOTE BELOW FOR FIXTURES
A005	WAITING ROOM		V. TILE	V. COVE	SLATE	2				** 10	●	△ SUSP. AC. TILE	8'-0"	INCLUDE CLOSET, 7'-4" DROP SOFFIT 6'-8" x 1'-6" TACKBOARD
A006	SECRETARIES		V. TILE	V. COVE	SLATE	2	4			** 10	●	△ SUSP. AC. TILE	8'-0"	
A007	SECRETARIES		V. TILE	V. COVE		2					●	△ SUSP. AC. TILE	8'-0"	
A007L	LAVATORY		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-0"	SEE NOTE BELOW FOR FIXTURES
A008	SANITARIANS		V. TILE	V. COVE		2			** 10	** 10	●	△ SUSP. AC. TILE	8'-0"	
A009	HALL		V. TILE	V. COVE		2					●	△ SUSP. AC. TILE	8'-0"	SOFFIT
A009C	CLOSET		V. TILE	V. COVE		3						△ SUSP. AC. TILE	8'-0"	
A010	LABORATORY		V. TILE	V. COVE		2					●	△ KC. PLAS.		DROP SOFFIT
A011	DOCTOR'S OFF.		CARPET	—		5				**	●	△ SUSP. AC. TILE	8'-0"	
A012	DIRECTOR'S OFF.		CARPET	—		5					●	△ SUSP. AC. TILE	8'-0"	
A013	LOUNGE		CARPET	—		5				**	●	△ SUSP. AC. TILE	7'-6"	
A013L	LAVATORY		C.M.T.	C. T.		8				**	●	△ KC. PLAS.	7'-6"	
A014	EXAM		V. TILE	V. COVE		2				** 10		△ KC. PLAS.	8'-8"	
A015	CLINIC		V. TILE	V. COVE		2	** 10			** 10	●	△ SUSP. AC. TILE	8'-8"	DROP SOFFIT - 8'-0"
A016	NURSES		V. TILE	V. COVE		2						△ SUSP. AC. TILE	8'-8"	
A017	WAITING ROOM		V. TILE	V. COVE		3	4					△ SUSP. AC. TILE	8'-8"	
A018	TELEPHONE EQ.		CONC	—		3	**					PLASTER	8'-8"	3/4" FIR PLYWOOD TO 8'-0"
A019	PUBLIC WAITING	BOARD OF ELECTIONS	V. TILE	V. COVE		3				1	●	△ SUSP. AC TILE	8'-8"	
A020	BOARD/ELECTIONS		V. TILE	V. COVE	SLATE	3		** 9		1	●	△ SUSP. AC. TILE	8'-8"	
A021	STORAGE		V. TILE	V. COVE		3	** 9	** 9				△ SUSP. AC. TILE	8'-8"	
A022	WELFARE DEPT.		V. TILE	V. COVE	SLATE	2		** 10			●	△ SUSP. AC. TILE	8'-8"	
A023	JUV. COURT WAIT'G	JUVENILE COURT	CARPET	VINYL NO COVE		3			4		●	△ SUSP. AC. TILE	8'-0"	
A024	PROB. OFFICER		CARPET	VINYL NO COVE	SLATE	3		** 9			●	△ SUSP. AC. TILE	8'-0"	
A025	PROB. OFFICER		CARPET	VINYL NO COVE	SLATE	3		** 9			●	△ SUSP. AC. TILE	8'-0"	
A026	ELEV. MACH. R.M.		CONC.	—		2						△ PLASTER	8'-0"	
A027	MECH. EQUIP. R.M.		CONC.	—		2		** 10				△ SPRAY ON FIREPROOF	—	FIRE RATING, SQ MOP STRIP
A028	MAINT. OFFICE		V. TILE	V. COVE		3			** 9			△ SPRAY ON FIREPROOF	8'-8"	
A029	ELEC. EQUIP. R.M.		CONC			2		** 10	** 10			△ SPRAY ON FIREPROOF	—	
SA-1	STAIR		TERR.		SLATE	1						TEXT. PLAS.	8'-8"	SEE SHEET 5/4
SA-2	STAIR		TERR.			1						TEXT. PLAS	8'-8"	SEE SHEET 5/4

STREET LEVEL

ROOM NO.	NAME		FLOOR	BASE	STOOL	WALL MATERIAL	WALL FINISHES N	E	S	W	ELEVS. DRAWN	CEILING *** SEE SHT. 14, CAT. 5 MATERIAL	HGT.	REMARKS
A100	ENTRY VEST.		TERR.	BRICK	—	6						△ TEXT. PLAS.	10'-0"	
A101	MAIN LOBBY		TERR.	—	—	1					●	△ TEXT. PLAS.	10'-0"	DIRECTORY, FIRE EXT. & CAB.
A102	CORRIDOR		TERR.	—	—	1					●	△ TEXT. PLAS.	10'-0"	FIRE EXT. & CAB
A103	RECEPTIONIST		TERR.	BRICK	—	6						△ TEXT. PLAS.	10'-0"	COUNTER
A104	WAITING		V. TILE	V. COVE		9					●	△ SUSP. AC. TILE	8'-8"	
A105	SERV. COLLECT		V. TILE	V. COVE BRICK		9			15 PART	15	●	△ SUSP. AC. TILE	8'-8"	
A106	STORAGE		V. TILE	V. COVE BRICK		9	2			19		△ SUSP. AC. TILE	8'-8"	
A107	VAULT													
A108	WAITING		V. TILE	V. COVE		9					●	△ SUSP. AC. TILE	8'-8"	COUNTER
A109	SECRETARY		V. TILE	V. COVE BRICK		9				15	●	△ SUSP. AC. TILE	8'-8"	COUNTER, BLUEPRINT STORAGE RACK, 1'-6" W x 8'-4" HI TACKBOARD
A110	BLDG. INSP. OFF.		CARPET	VINYL NO COVE		9					●	△ SUSP. AC. TILE	8'-8"	
A111	MEN EMPLOYEES		CARPET	VINYL NO COVE		9					●	△ SUSP. AC. TILE	8'-8"	DROP SOFFIT
A111L	MEN EMP. LAV.		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-8"	MIRROR 7'-4" x 2'-0" PAPER TOWEL DISPENSER
A112	WOM. EMPLOYEES		CARPET	VINYL NO COVE		9					●	△ SUSP. AC. TILE	8'-8"	DROP SOFFIT
A112L	WOM. EMP. LAV.		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-8"	MIRROR 7'-4" x 2'-0" SEE NOTE NO. 1
A113	PARK DEPT.		V. TILE	V. COVE		9					●	△ SUSP. AC. TILE	8'-8"	
A114	DELIV. & PICKUP		CONC.	—		2	**				●	△ SUSP. AC. TILE	9'-4"	
A115	MAINTENANCE		CONC.	V. COVE		9	**				●	△ SUSP. AC. TILE	9'-4"	
A116	TRASH STRG.		CONC	V. COVE		9	**	2				△ PLAS.	9'-4"	
A117	WOM. REST R.M.		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-8"	MIRROR 3'-4" x 2'-0" SEE NOTE NO. 1
A118	MEN'S REST R.M.		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-8"	MIRROR 16" x 24"
A119	ADD. & REPROD.		V. TILE	V. COVE		9	2		PART 2		●	△ SUSP. AC. TILE	8'-8"	
A120	FILE ROOM		V. TILE	V. COVE		9	2	**			●	△ SUSP. AC. TILE	8'-8"	
A121	INCOME TAX		V. TILE	V. COVE		9		**			●	△ SUSP. AC. TILE	9'-4"	
A122	AUDITOR SEC.		V. TILE	V. COVE		9				1	●	△ SUSP. AC. TILE	9'-4"	5'-0" COAT RACK
A123	TREAS. SEC.		V. TILE	V. COVE		9					●	△ SUSP. AC. TILE	9'-4"	
A124	AUDITOR		CARPET	V. COVE		9	**				●	△ SUSP. AC. TILE	8'-8"	
A125	AUDITOR FILES		V. TILE	V. COVE		2	**				●	△ SUSP. AC. TILE	8'-8"	
A126	VAULT		V. TILE	V. COVE		2						△ CYP. RED-LITE PLAS.	8'-8"	
A127	TREASURER		CARPET	VINYL NO COVE		9	**				●	△ SUSP. AC. TILE	8'-8"	
A128	FILES		V. TILE	V. COVE		2	**					△ SUSP. AC. TILE	8'-8"	
A129	VAULT		V. TILE	V. COVE		2						△ CYP. RED-LITE PLAS.	8'-8"	
SA-1	STAIR		TERR.			1						TEXT. PLAS.	10'-0"	SEE SHT. 5/4
SA-2	STAIR		TERR.			1						TEXT. PLAS.	10'-0"	SEE SHT. 5/4

UPPER LEVEL

ROOM NO.	NAME		FLOOR	BASE	STOOL	WALL MATERIAL	WALL FINISHES N	E	S	W	ELEVS. DRAWN	CEILING *** SEE SHT. 15, CAT. 5 MATERIAL	HGT.	REMARKS
A200	ELEV. LOBBY		TERR.	—		1					●	△ TEXT. PLAS.	9'-4"	DIRECTORY, FIRE EXT. & CAB
A201	CORRIDOR		TERR.	—		1					●	△ TEXT. PLAS.	9'-4"	10'-0" x 1'-6" TACKBOARD, FIRE EXT. & CAB
A202	SOLICITOR'S OFF.	SOLICITOR	CARPET	—		5			**		●	△ SUSP. AC. TILE	8'-8"	
A203	PROSECUTOR OFF.		CARPET	VINYL NO COVE		9						△ SUSP. AC. TILE	8'-8"	
A204	MAINTENANCE		CONC.	—		10		2	2	15 PART		△ SUSP. AC. TILE	8'-8"	
A205	MEN'S REST R.M. *		TERR.	C.T.		8					●	△ KC. PLAS.	9'-4"	12 MAL C.M.T. AT URINAL
A206	WOM. REST R.M. *		TERR.	C.T.		8					●	△ KC. PLAS.	9'-4"	
A207	FUTURE OFFICE		V. TILE	V. COVE		9				15		△ SUSP. AC. TILE	8'-8"	
A208	DRAFTING	ENGINEERING	V. TILE	V. COVE		9		**		15	●	△ SUSP. AC. TILE	8'-8"	9'-0" x 1'-6" TACKBOARD
A209	FILE ROOM		V. TILE	V. COVE		9						△ SUSP. AC. TILE	8'-8"	
A210	ENGR. WAITING		V. TILE	V. COVE		9					●	△ SUSP. AC. TILE	8'-8"	
A211	ENGR. SEC./RECP.		V. TILE	V. COVE		9					●	△ SUSP. AC. TILE	8'-8"	
A212	ENGINEER'S OFF.		CARPET	VINYL NO COVE		9		**			●	△ SUSP. AC. TILE	8'-8"	8'-0" x 1'-6" TACKBOARD
A213	COMMUN. DEVEL.	ADMINISTRATION	V. TILE	V. COVE		9		**			●	△ SUSP. AC. TILE	8'-8"	16'-0" x 1'-6" TACKBOARD
A214	DIRECTOR'S OFF.		CARPET	VINYL NO COVE		9		**			●	△ SUSP. AC. TILE	8'-8"	
A215	MAYOR'S SEC/RECP.		CARPET	VINYL NO COVE		9					●	△ SUSP. AC. TILE	8'-8"	
A216	SAFETY SERV. SEC.		CARPET	VINYL NO COVE		9					●	△ SUSP. AC. TILE	8'-8"	8'-0" x 1'-6" TACKBOARD
A217	SAFE SERV. DIRECTR		CARPET	—		5			**		●	△ SUSP. AC. TILE	8'-8"	
A218	MAYOR'S OFFICE		CARPET	—		5			**		●	△ SUSP. AC. TILE	8'-8"	
A219	COMMITTEE R.M.		CARPET	—		5					●	△ SUSP. AC. TILE	8'-8"	
A220	ANTE ROOM		CARPET	—		5						△ SUSP. AC. TILE	8'-8"	
A220L	MAYOR'S LAV.		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-8"	
A221A	CITY COUNCIL CHR.		CARPET	—		1						△ TEXT. PLAS.	11'-0" 10'-0"	
A221B	CITY COUNCIL-PUB.		TERR.	—		1				4		△ TEXT. PLAS.	10'-0"	
SA-1	STAIR		TERR.			1						TEXT. PLAS.	9'-4"	SEE SHT. 5/4
SA-2	STAIR		TERR.			1						TEXT. PLAS.	9'-4"	SEE SHT 5/4, CONTINUES TO PENTHOUSE LEVEL, MATERIALS SAME, CEILING HGT. 8'-0"

* VESTIBULE SURFACES TO THESE ROOMS MATCH FINISH OF THE ROOM

** 1" LATH & PLASTER OVER INSULATION APPLIED TO MASONRY SURFACE

*** SEE REFLECTED CEILING PLANS 13, 14 & 15, CATEGORY 5

LAVATORY FIXTURES: 1 SOAP DISPENSER, 1-16 x 24 MIRROR FOR EA. LAVATORY (UNLESS FULL WIDTH MIRRORS IS SHOWN), 1 TOILET PAPER DISPENSER FOR EA. WATER CLOSET, 1 PAPER TOWEL DISPENSER & WASTE RECEPTACLE FOR EA. 3 LAVATORIES & 1 ADDITIONAL FOR ANY LAVATORY WITH MORE THAN 3 WASTER CLOSETS, 1 FEMININE NAPKIN DISPENSER IN EACH WOMEN'S LAVATORY UNLESS MORE ARE SHOWN.

SYMBOLS AND ABBREVIATIONS USED ON ROOM FINISH SCHEDULE

FLOOR FINISHES

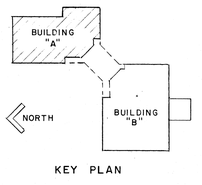
CONC. -- CONCRETE
P. CONC. - POLISHED CONCRETE
BRICK -- BRICK PAVERS
C.M.T. -- CERAMIC MOSAIC TILE
C.T. -- CERAMIC TILE
V. TILE -- VINYL TILE

WALL FINISHES

1. JUMBO UTILITY BRICK
2. CONC. BLOCK AND SPECIAL COATING
3. CONC. BLOCK PAINTED
4. VERTICAL FLUTED CONCRETE BLOCK
5. VINYL WALL COVERING ON PLASTER
6. ALUMINUM FRAME AND GLASS PARTITION
7. CERAMIC MOSAIC TILE
8. CERAMIC MOSAIC TILE
9. PLASTER PAINTED
10. PLASTER WITH SPECIAL COATING
11. SOUND ABSORBING CONC. BLOCK - SPECIAL COATING
12. CONCRETE W/SPECIAL COATING
13. 2" FURR. BLKS. @ 16" O.C. WITH PLASTER BOTH SIDES (4 HR. FIRE RATING)
14. VERT. REINF. CONC. EL. @ 16" O.C. W/CONC. BASE
15. CURTAINWALL SYSTEM W/MET. SPANDREL PANEL TO 2'-6"
16.

CEILING FINISHES

△ TEXT. PLAS. - SPRAYED ON PLASTER
△ KC. PLAS. - KEENE CEMENT PLASTER
△ SUSP. AC. TILE - SUSPENDED ACOUSTICAL TILE
△ SUSP. AC. TILE - SUSPENDED ACOUSTICAL TILE, CONCEALED SPLINE
△ SPRAYED ON FIREPROOFING



KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU ROSS ROBERTS DOLL Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

COMM. 7117
DATE 4-4-74
SHEET 12

BLDG "A" ROOM FINISH SCHEDULE

9 2

OCE' ELLIOTT, INC.

BUILDING "B" ROOM FINISH SCHEDULE

LOWER LEVEL

ROOM NO.	NAME	FLOOR	BASE	STOOL	WALL BASIC FINISHES	WALL FINISHES N	E	S	W	ELEV. DRAWN	CEILING SEE SHT. 17, CAT. 5 MATERIAL	HGT.	REMARKS
B001	PASSAGE	CONC	VINYL	–	3	3		12		●	△ SUSP. AC. TILE	8'-0"	
B002	UTIL. PASSAGE	CONC.	–	–	3	12					△ EXP. CONC.	9'-0"	
B003	ELEVATOR LOBBY	CONC	VINYL	–	3					●	△ TEXT. PLAS.	8'-0"	FIRE EXT. & CAB
B004	ELEV. MACH. RM.	CONC	–	–	3						△ FIRE PROOF PLAS.	8'-0"	FIRE EXTINGUISHER
B005	POLICE LKRS. (FUT.)	CONC.	VINYL	–	2		**	**		●	△ SUSP. AC. TILE	8'-0"	(50) 18"x 24"x 72" LOCKERS
B006	POLICEMEN'S LAV.	CONC.	VINYL	–	2					●	△ SUSP. AC. TILE	8'-0"	(5) 16"x 24" MIR., (2) T.P. DISP. & PAP. TWL. DISP. & RECEPT., CLG HUNG T. PTN., 2'x 6" CMT. @ URINALS
B006S	POLICE SHOWERS	C.M.T.	C.M.T.	–	8					●	△ KC. PLAS.	7'-6"	SHOWER PAN UNDER TILE
B007	POLICE LOCKERS	CONC	VINYL	–	2					●	△ SUSP. AC. TILE	8'-0"	
B008	JANITOR	CONC	–	–	3					●	△ SUSP. AC. TILE	8'-0"	
B009A	PISTOL RANGE	CARPET	–	–	11	2		2		1	△ SUSP AC. & BULLET RESIST	8'-0"	● STD. CONC. BLOCK TO 6'-0" WHERE SHOWN ON PLAN; 8'x 4" CHALKB'D
B009B	PISTOL RANGE	CONC	INTEG CONC	–	11	2		2		1	△ VARIES SEE SHT. 17, CAT. 5		● STD. CONC. BLOCK TO 6'-0" WHERE SHOWN ON PLAN
B010	HALL	V.TILE	VINYL	–	2					●	△ SUSP. AC. TILE	8'-0"	22'x 1'-6" TACKBOARD, FIRE EXTINGUISHER
B011	LOBBY	V.TILE	VINYL	–	2				●	●	△ SUSP. AC. TILE	8'-0"	● "SUPERGRAPHIC" PAINTED ON WALL
B012	CLASSROOM	V.TILE	VINYL	–	2					●	△ PLAS. & SUSP. AC TILE	9'-4" 8'-0"	10'x 4' CHALKBD W/TACKSTRIP & CHALK TRAY; CEILING MTD. PROJECTION SCREEN
B013	ELEV. LOBBY	V.TILE	VINYL	–	2						△ SUSP. AC. TILE	8'-0"	
B014	WOM'S. LOCKERS	V.TILE	VINYL	–	2 *					●	△ SUSP. AC. TILE	8'-0"	(6) 18"x 24"x 6'2" LOCKERS
B014L	WOMEN'S LAV.	C.M.T.	C.T.	–	8					●	△ KC. PLAS.	7'-6"	16"x 24" MIR.@DR., T.P. DISP., PAPER TWL. DISP. & RECEPT., FEM. HAP. DISP., SOAP DISP.
B014S	WOMEN'S SHWR.	C.M.T.	C.M.T.	–	8						△ KC. PLAS.	7'-6"	SHOWER PAN UNDER TILE
B015	ELEV. MACH. RM.	CONC.	–	–	2						△ FIRE PROOF PLAS.	8'-0"	FIRE EXTINGUISHER
B016	STORAGE	CONC.	–	–	2						△ SUSP. AC. TILE	8'-0"	
B017	CORRIDOR	CONC.	VINYL	–	2						△ SUSP. AC. TILE	8'-0"	
B018	CLERK'S STRG.	CONC.	VINYL	–	3						△ SUSP. AC. TILE	8'-0"	
B019	SOLICITOR'S STG.	CONC.	VINYL	–	3						△ SUSP. AC. TILE	8'-0"	
B020	MECH. EQUIP.	CONC.	–	–	3						△ SUSP. & FURRING SPRAY ON	–	FIRE EXT.
B021	SIGNAL EQUIP.	CONC.	–	–	3	**					△ PLAS. & FIREPROOF SPRAY ON	–	
B022	SIGNAL EQUIP.	CONC.	–	–	3	****					△ PLAS. & FIREPROOF SPRAY ON	–	FIRE EXT.
SB-1	STAIR	TERR.	–	–	1						TEXT. PLAS.	8'-8"	SEE SHT. 7/4
SB-2	STAIR	NON SLIP CONC.	–	–	2						TEXT. PLAS.	8'-8"	SEE SHT. 8/4
SB-3	STAIR	TERR.	–	–	1			9			TEXT. PLAS.	8'-0"	SEE SHT. 5/2

* VESTIBULE SURFACES TO THESE ROOMS MATCH FINISH OF ROOM

** LATH AND PLASTER, OVER INSULATION APPLIED TO MASONRY SURFACES

LAVATORY FIXTURES: 1 SOAP DISPENSER, 1 - 16 x 24 MIR.@DR. FOR EA. LAVATORY (UNLESS FULL WIDTH MIR.@DR. IS SHOWN), 1 TOILET PAPER DISPENSER FOR EA. WATER CLOSET.

1 PAPER TOWEL DISPENSER & WASTE RECEPTACLE FOR EA. 3 LAVATORIES & ADDITIONAL FOR ANY LAVATORY WITH MORE THAN 3 WATER CLOSETS.

1 FEMININE NAPKIN DISPENSER IN EACH WOMEN'S LAVATORY UNLESS MORE ARE SHOWN.

STREET LEVEL

ROOM NO.	NAME		FLOOR	BASE	STOOL	WALL BASIC FINISHES	WALL FINISHES N	E	S	W	ELEV. DRAWN	CEILING SEE SHT. 16, CAT. 5 MATERIAL	HGT.	REMARKS
B100	ENTRY VEST.	PUBLIC	TERR.	–	–	6					●	△ TEXT. PLAS.	10'-0"	
B101	MAIN LOBBY	PUBLIC	TERR.	BRICK SOLDIER	–	1 & 6					●	△ TEXT. PLAS.	10'-0"	BUILDING DIRECTORY, FIRE EXT.
B102	WOM. REST RM.	PUBLIC	TERR.	C.T.	–	8					●	△ TEXT. PLAS.	8'-8"	SOAP DISP.(T), CLG. HUNG T.PTN., BABY TBL., SANITARY DISP. & WASTE RECEPT., MIRROR, FEM. HAP. DISPENSER
B103	MEN'S REST RM.	PUBLIC	TERR.	C.T.	–	8					●	△ TEXT. PLAS.	8'-8"	SOAP DISP.(T), CLG. HUNG T.PTN., BABY TBL., SANITARY DISP. & RECEPT., MIRROR, 24" x 48" C.T. AT URINAL
B104	LAVATORY	OFFICES	C.M.T.	C.M.T.	–	8					●	△ SUSP. AC. TILE	7'-6"	MIRROR, TOILET PAPER DISP., PAPER TOWEL DISP. & RECEPT., CLG HUNG TOILET PARTN.
B105	JANITOR	OFFICES	V.TILE	VINYL	–	10					●	△ SUSP. AC. TILE	8'-6"	MOP STRIP
B106	HALL	OFFICES	V.TILE	VINYL	–	9					●	△ SU. P. AC. TILE	8'-6"	COAT & HAT RACK
B107	P. R. & T. OFFICE	OFFICES	V.TILE	VINYL	–	9		**			●	△ SUSP. AC. TILE	9'-4"	HALL TILE
B108	CHIEF'S OFFICE	OFFICES	CARPET	VINYL NO COVE	SLATE	9		**	**		●	△ SUSP. AC. TILE	9'-4"	HALL TILE
B109	CAPTAIN'S OFF.	OFFICES	V.TILE	VINYL	SLATE	9			**		●	△ SUSP. AC. TILE	9'-4"	HALL TILE
B110	LIEUT'S OFF.	OFFICES	V.TILE	VINYL	SLATE	9			**		●	△ SUSP. AC. TILE	9'-4"	HALL TILE
B111	HALL		V.TILE	VINYL	–	9					●	△ SUSP. AC. TILE	9'-4"	8' COAT & HAT RACK, SIEGLE CABINET, F.E. W/VENT HOLES BY PRISON EQUIP. CONTR.
B112	FOUND PROPTY		V.TILE	VINYL	–	2						△ SUSP. AC. TILE	9'-4"	
B113	ARSENAL		V.TILE	VINYL	–	2					●	△ SUSP. AC. TILE	9'-4"	WALL MTD. GUN RACK, CABINET W/GLASS DOORS & LOCKS
B114J	JANITOR		V.TILE	VINYL	–	3						△ SUSP. AC. TILE	8'-0"	MOP STRIP
B114	COMMUN. CTR.		ACCESS CARPET	VINYL NO COVE	–	3			9		●	△ SUSP. AC. TILE	9'-6"	STEP UP 6", FIRE EXT.(2)
B114L	COMM. CTR. LAV.		C.M.T.	C.T.	–	8					●	△ SUSP. AC. TILE	10'-0"	
B115	JAILER		V. TILE	VINYL	–	3					●	△ SUSP. AC. TILE	9'-6"	KEY CABINET, (2) 12 COMPARTMENT GUN LOCKERS, BUILD UP FLR. TO MATCH ACCESS FLR.
B116	BOOKING		V.TILE	VINYL	–	2						△ SUSP. AC. TILE	9'-4"	COUNTER, 6 COMP. GUN LOCKER
B117	SECURITY CORR.		V.TILE	VINYL	–	2						△ SUSP. AC. TILE	9'-4"	
B118	FEMALE HOLDING		V.TILE	VINYL	–	2						△ PLAS.	10'-0"	
B119	MALE HOLD CELL		V.TILE	VINYL	–	2						△ PLAS.	10'-0"	
B120	HALL		CONC	CONC	–	2						△ PLAS.	11'-0"	
B121	OBSERVATION		CONC	CONC		2						△ PLAS.	11'-0"	12" HIGH CONC. SLAB
B122	MALE DRUNK TNK.		CONC	CONC		14						△ STL. PLATE	11'-0"	
B123	VESTIBULE		CONC	CONC		2						△ STL. PLATE	11'-0"	
B124	OBSERVATION		CONC	CONC		2		•				△ STL. PLATE	11'-0"	● LATH & PLASTER IN 2" NSL. ABOVE WINDOW HEAD HEIGHT ONLY
B125	OBSERVATION		CONC	CONC		2						△ STL. PLATE	11'-0"	
B125S	SHOWER						•					△	–	● SHWR. COMP. BY JAIL EQUIP. CONTR.
B126	MALE DAYROOM		CONC	CONC		14		12		12		△ STL. PLATE	11'-0"	(2) 8' STEEL TABLES BY JAIL EQUIP. CONTR.
B127	2 MAN CELL		CONC	CONC		12	14					△ CONC.	8'-3"	
B128	2 MAN CELL		CONC	CONC		14				12		△ CONC.	8'-3"	
B129	2 MAN CELL		CONC	CONC		12	14					△ CONC.	8'-3"	
B130	2 MAN CELL		CONC	CONC		14				12		△ CONC.	8'-3"	
B131	4 MAN CELL		CONC	CONC		14				12		△ CONC.	8'-3"	
B132	4 MAN CELL		CONC	CONC		12			14			△ CONC.	8'-3"	
B133	PRISONER VISIT'G		CONC.	CONC		14						△ PLAS.	9'-4"	TALK WINDOW BY JAIL EQUIP. CONTR.
B134	OBSERVATION		CONC	CONC		2		15				△ STL. PLATE	11'-0"	(1) 8' STEEL TABLE BY JAIL EQUIP. CONTR.
B135	FEMALE DAYRM.		CONC	CONC		12			14			△ STL. PLATE	11'-0"	(2) 8' STEEL TABLES BY JAIL EQUIP. CONTR.
B135S	SHOWER						•					△	–	● SHWR. COMP. BY JAIL EQUIP. CONTR.
B136	2 WOMAN CELL		CONC	CONC.		12	14					△ CONC.	8'-3"	
B137	4 WOMAN CELL		CONC	CONC		12				14		△ CONC.	8'-3"	
B138	OBSERVATION		CONC	CONC		2						△ PLAS.	11'-0"	12" HIGH CONC. SLAB
B139	FEM. DRUNK TNK		CONC	CONC		2						△ PLAS.	11'-0"	
B140	VISITOR'S ROOM		V.TILE	VINYL		2						△ SUSP. AC. TILE	9'-4"	
B141	POLYGRAPH RM.		CARPET	–		2						△ SUSP. AC. TILE	9'-4"	
B142	MUG & F' PRINT		V.TILE	VINYL		2						△ SUSP. AC. TILE	9'-4"	
B143	PRISONER VISIT.		V.TILE	VINYL		2						△ PLAS.	9'-4"	
B144	VISITOR'S ROOM		V.TILE	VINYL		2						△ PLAS.	9'-4"	DETECTION SCREEN (B3.10) LOCKS IN OPEN & CLOSED POSITION
B145	INTERROGATION*1		V.TILE	VINYL		2						△ PLAS.	9'-4"	
B146	DETECTIVE BUR.		V.TILE	VINYL		9	15		3	3	●	△ SUSP. AC. TILE	9'-4"	
B147	EVIDENCE & FILES		V.TILE	VINYL		9						△ SUSP. AC. TILE	9'-4"	
B148	INTERROGATION*2		V.TILE	VINYL		9					●	△ SUSP. AC. TILE	9'-4"	
B149	OBSERVATION		TERR.	VINYL		9			3			△ TEXT. PLAS.	10'-0"	
B150	REPORTS CAPTAIN		TERR.	VINYL		9		1			●	△ TEXT. PLAS.	10'-0"	
B151	REPORTS FILES		V.TILE	VINYL		9						△ SUSP. AC. TILE	9'-4"	
B152	MEN'S LAV.		C.M.T.	C.T.		8					●	△ SUSP. AC. TILE	7'-6"	
B153	WOMEN'S LAV.		C.M.T.	C.T.		8					●	△ SUSP. AC. TILE	7'-6"	
B154	REPORTS AREA		TERR.	BRICK SOLDIER		6				1	●	△ TEXT. PLAS.	10'-0"	
B155	WAITING AREA		TERR.	BRICK SOLDIER	BRICK SOLDIER	6				1	●	△ TEXT. PLAS.	10'-0"	
SB-1	STAIR		TERR.	–	BRICK	1						TEXT. PLAS.	10'-0"	SEE SHT. 7/4
SB-2	STAIR		NON SLIP CONC.	–	–	2						TEXT. PLAS.	VARIES	SEE SHT. 8/4
SB-3	STAIR		TERR.	TERR. CURB	–	9						– *	– *	* TERR. CURB AT STREET LEV. *SEE HALL A-111 FOR CEILING

UPPER LEVEL

ROOM NO.	NAME		FLOOR	BASE	STOOL	WALL BASIC FINISHES	WALL FINISHES N	E	S	W	ELEV. DRAWN	CEILING SEE SHT. 17, CAT. 5 MATERIAL	HGT.	REMARKS
B200	PARK VIEW CORR.		TERR.	–		1					●	△ TEXT. PLAS.	9'-4"	WINDOW SEAT
B201	ELEV. LOBBY		TERR.	–		1					●	△ TEXT. PLAS.	9'-4"	FIRE EXT. & CAB.
B202	PROSECUTOR 1	SOLICITOR'S SUITE	CARPET	VINYL NO COVE		9						△ SUSP. AC. TILE	8'-0"	
B203	PROSECUTOR 2	SOLICITOR'S SUITE	CARPET	VINYL NO COVE		9						△ SUSP. AC. TILE	8'-0"	
B204	SOLICIT'R'S SEC	SOLICITOR'S SUITE	V. TILE	VINYL		9					●	△ SUSP. AC. TILE	9'-0"	COUNTER & METAL CABINETS
B204A	PASSAGE	SOLICITOR'S SUITE	V. TILE	VINYL	LAM. PLAS.	9					●	△ SUSP. AC. TILE	8'-8"	WINDOW SEAT
B205	SOLICIT. WAIT'G.	SOLICITOR'S SUITE	V. TILE	VINYL		9		**				△ SUSP. AC. TILE	9'-4"	
B206	DOCKETS	CLERK OF COURTS	V. TILE	VINYL	LAM. PLAS.	9			***		●	△ SUSP. AC. TILE	9'-0"	
B207	DEPUTY CLERK	CLERK OF COURTS	V. TILE	VINYL	LAM. PLAS.	9			**		●	△ SUSP. AC. TILE	9'-0"	
B208	CORRIDOR	CLERK OF COURTS	V. TILE	VINYL	–	9	1				●	△ SUSP. AC. TILE	8'-8"	FIRE EXT. & CAB.
B209	CLERK'S FILES	CLERK OF COURTS	CARPET	VINYL NO COVE	–	9						△ SUSP. AC. TILE	8'-8"	
B210	VAULT	CLERK OF COURTS	V. TILE	VINYL	–	2						△ PLAS.	8'-0"	METAL SHELVES (3)
B211	CLERK'S FILES	CLERK OF COURTS	V. TILE	VINYL	–	3				9"	●	△ SUSP. AC. TILE	9'-4"	
B212	REPRODUCTION	CLERK OF COURTS	V. TILE	VINYL	–	10					●	△ SUSP. AC. TILE	8'-8"	METAL CABINETS
B208J	JAN. CLOSET	CLERK OF COURTS	V. TILE	VINYL	–	10						SUSP AC. TILE	8'-0"	MOP STRIP
B213	MEN'S LAV.		C.M.T.	C.T.	–	8					●	△ K.C. PLAS.	7'-6"	MET. TOILET PARTN., T.P. PAPER TOWEL DISP. & RECPT., 16 x 24 MIR.@DR., SOAP DISP.
B214	WOMEN'S LAV.		C.M.T.	C.T.		8					●	△ K.C. PLAS.	7'-6"	MET. TOILET PARTN., FEM. HAP. D.ER., T.P. DISP., PAPER TWL D.&R., 16 x 24 MIR.@DR., SOAP DISP.
B215	CIV. ASSIGN. COMM.		CARPET	VINYL NO COVE	–	9					●	△ CONCEAL SPLINE	9'-4"	5' COAT & HAT RACK, MET. CABINETS
B216	STENOGRAPHER		CARPET	VINYL NO COVE	–	9				6		△ SUSP. AC. TILE	8'-8"	
B217	JUDGE "A" CHMBR		CARPET	VINYL NO COVE	–	9					●	△ CONCEAL SPLINE	8'-8"	
B217L	JUDGE'S LAV.		C.M.T.	C.T.	–	8					●	△ K.C. PLAS.	7'-6"	PAPER TOWEL DISP. & RECEPT., T.P. DISP., SOAP DISP., MED. CAB.
B218	JURY "B"		CARPET	VINYL NO COVE	–	9					●	△ SUSP. AC. TILE	8'-8"	
B218L	LAVATORY		C.M.T.	C.T.	–	8						△ K.C. PLAS.	7'-6"	MET. TOILET PARTN., PAPER TWL D.&R., 16 x 24 MIR.@DR., T. PAPER & SOAP DISP.
B219	BAILIFF'S OFF.		CARPET	VINYL NO COVE	–	9					●	△ SUSP. AC. TILE	8'-8"	
B220	LAW LIBRARY		CARPET	VINYL NO COVE	LAM. PLAS.	9					●	△ SUSP. AC. TILE	9'-4"	SEE REMARKS P28-P28. BOOKSHELVES
B221	HALL		CARPET	VINYL NO COVE	–	9						△ CONCEAL SPLINE	9'-4"	
B222	STENOGRAPHER		CARPET	VINYL NO COVE	SLATE	9				6		△ SUSP. AC. TILE	8'-8"	
B223	JUDGE "B" CHMBR		CARPET	VINYL NO COVE	SLATE	9					●	△ CONCEAL SPLINE	8'-8"	
B223L	JUDGE'S LAV.		C.M.T.	C.T.	–	8					●	△ K.C. PLAS.	7'-6"	MED. CAB., T.P. DISP., SOAP DISP., PAPER TWL DISP. & RECEPT.
B224	JURY ROOM "A"		CARPET	VINYL NO COVE	–	9					●	△ CONCEAL SPLINE	8'-8"	
B225	WOMEN'S LAV.		C.M.T.	C.T.	–	8						△ K.C. PLAS.	7'-6"	MET. TOILET PARTN., PAPER TOWEL D.&R., FEM. HAP. DISP., 16 x 24 MIR.@DR., SOAP & T.P. DISP.
B226	MEN'S LAV.		C.M.T.	C.T.	–	8						△ K.C. PLAS.	7'-6"	MET. TOILET PARTN., PAPER TOWEL D.&R., 16 x 24 MIR.@DR., SOAP & T.P. DISP.
B227	RESTRICTED COR		V.TILE	VINYL	–	9					●	△ SUSP. AC. TILE	9'-4"	
B227A	VIDEO TAPE CLO.		V.TILE	VINYL	–	9						△ PLAS.	8'-0"	
B227B	HOLDING CELL		V.TILE	VINYL	–	10						△ PLAS.	9'-4"	
B228	JUDGE'S BENCH	SEE SHT. 2 FOR ELEVATIONS	CARPET	–	SLATE	1				4		△ TEXT. PLAS	11'-0"	
B229	WITNESS STAND	SEE SHT. 2 FOR ELEVATIONS	CARPET	–	–	1				4		△ TEXT. PLAS.	11'-0"	
B230	ARENA	SEE SHT. 2 FOR ELEVATIONS	CARPET	–	–	1						△ TEXT. PLAS.	VARIES	8' x 3' CHALK & TACKBOARD, 8' x 8' WALL MTD. PROJECTION SCREEN
B231	JURY BOX	SEE SHT. 2 FOR ELEVATIONS	CARPET	–	–	1				4		△ TEXT. PLAS.	VARIES	
B232	GALLERY	SEE SHT. 2 FOR ELEVATIONS	TERR.	–	SLATE	1						△ TEXT. PLAS.	9'-0"	
B233	JUDGE'S BENCH	SEE SHT. 2 FOR ELEVATIONS	CARPET	–	–	1				4		△ TEXT. PLAS.	11'-0"	
B234	WITNESS STAND	SEE SHT. 2 FOR ELEVATIONS	CARPET	–	–	1				4		△ TEXT. PLAS.	11'-0"	
B235	ARENA	SEE SHT. 2 FOR ELEVATIONS	CARPET	–	–	1						△ TEXT. PLAS.	VARIES	8' x 3' CHALK & TACK BOARD, 8' x 8' WALL MTD. PROJECTION SCREEN
B236	JURY BOX	SEE SHT. 2 FOR ELEVATIONS	CARPET	–	–	1				4		△ TEXT. PLAS.	VARIES	
B237	GALLERY	SEE SHT. 2 FOR ELEVATIONS	TERR.	–	–	1						△ TEXT. PLAS.	9'-0"	
SB-1	STAIR		TERR.	–	–	1						TEXT. PLAS.	9'-4"	SEE SHT. 7/4
SB-2	STAIR		NON SLIP CONC.	–	–	2						TEXT. PLAS.	9'-4"	SEE SHT. 8/4
	PENTHOUSE "B"		CONC	CONC.	–	3						EXPOSED CONCRETE		FIRE RATING.

SYMBOLS AND ABBREVIATIONS USED ON ROOM FINISH SCHEDULE

FLOOR FINISHES

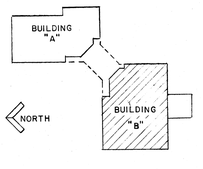
CONC. – CONCRETE
P.CONC. – POLISHED CONCRETE
BRICK – BRICK PAVERS
C.M.T. – CERAMIC MOSAIC TILE
C.T. – CERAMIC TILE
V.TILE – VINYL TILE
ACCESS – ACCESS FLOOR: SYSTEM 6" ABOVE MAIN FLOOR LEVEL

WALL FINISHES

1. JUMBO UTILITY BRICK
2. CONC. BLOCK WITH SPECIAL COATING
3. STACK BOND CONC. BLOCK - PAINTED
4. NATURAL FINISH, VERTICAL FLUTED CONCRETE BLOCK
5. VINYL WALL COVERING ON PLASTER
6. ALUMINUM FRAME, AND GLASS PARTITION
7. CERAMIC MOSAIC TILE
8. CERAMIC MOSAIC TILE
9. PLASTER, PAINTED
10. PLASTER, WITH SPECIAL COATING
11. SOUND ABSORBING CONC. BLOCK - SPECIAL COATING
12. CONCRETE - SPECIAL COATING
13. CMP. BLOCK W/ 10" GYPSUM PLASTER BOTH SIDE (4 HR. FIRE RATING)
14. VERT. REINF. BLOCK (#3 @ 8") W/CONC. BASE TO EL. 100'-8"
15.
16.

CEILING FINISHES

△ TEXT. PLAS. – SPRAYED ON PLASTER.
△ K.C. PLAS. – KEENE CEMENT PLASTER
△ SUSP. AC. TILE – SUSPENDED ACOUSTICAL TILE
△ SUSP. & AC. TILE – SUSPENDED ACOUSTICAL TILE
△ SPRAYED ON FIREPROOFING



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

COMM. 7117
DATE 4-4-7
SHEET 13

BLDG "B" ROOM FINISH SCHEDULE

10 2

OCE' ELLIOTT. INC.

DOOR SCHEDULE

NOTE: WEATHERSTRIP ALL EXTERIOR DOORS

MARK (SEE PLAN)	TYPE (SEE BELOW)	SIZE (SEE PLAN FOR WIDTH)	DOOR MATERIAL	DOOR CONST.	FRAME MATERIAL	FRAME TYPE	GLASS	LOUVER	REMARKS
A	A	7'0" x 1¾"	ANODIZED ALUM.				TEMPERED	—	SEE ENTRANCE SYSTEM DETAIL SHT 12/2 WEATHERSTRIP & THRESHOLD EXT. DOORS
B	B	7'2" x 1¾"	OAK	SOLID CORE			—	—	
C	C	7'2" x 1¾"	HOL. METAL	1½ HR. "B" LABEL	HOL. METAL	1½ HR. "B" LABEL	WIRE GLASS	—	1½ HR. FIRERATED DOOR & FRAME
D	D	7'2" x 1¾"	HOL. METAL	LAM. CORE			—	METAL	12" VENT HEIGHT UNLESS SIZED BY MECH. ENGR.
F	F	7'2" x 1¾"	ANODIZED ALUM.	SLIDING DOOR			TEMPERED		
G	B	7'2" x 1¾"	INSUL. CORE SEAMLESS STL	1½ HR "B" LABEL	HOL. METAL	1½ HOUR "B" LABEL"	—	—	WEATHERSTRIP WHERE M.T. ARE INDICATED — 1½ HR F.R. DOOR & FRAME
H	B	7'2" x 1¾"	LAM. PLASTIC	SOLID CORE	HOL. METAL		—	—	
J	B	7'2" x 1¾"	INSUL. CORE SEAMLESS ST.	"A" LABEL	HOL. METAL	"A" LABEL	—	—	3 HR. FIRERATE FRAME & DOOR
K	G	SEE BELOW	ANODIZED ALUM.	ROLL-UP GRILL GRILLE	ANODIZED ALUM.	ROLL-UP TRACK	—	—	STRUCT. TUBES BY MFR.
L	H	VAULT DOOR	CONC. FILLED STEEL	4 HOUR F.R.	VAULT		—	—	
M	B	7'2" x 1¾"	HOL. METAL		HOL. METAL	—	—	—	THRESHOLD WHEN NOTED M.T.
N	B	7'0" x 1¾"	ANODIZED ALUM.		ANODIZED ALUM.	WINDOW SYSTEM	—	—	THRESHOLD & WEATHERSTRIP
P	B	6'8" x 1¾"	HOL. METAL		HOL. METAL		—	—	THRESHOLD W/HOOKSTRIP; 4" HEAD
Q	B	3'0" x 1¾"	INSUL. CORE SEAMLESS STL	1½ HR. "B" LABEL	HOL. METAL	1½ HOUR. "B" LABEL	—	—	THRESHOLD W/HOOKSTRIP
R	J	7'0" x 2¼"	STEEL PLATE	JAIL EQUIP.	STEEL CHANNEL	JAIL EQUIP.	—	—	BY JAIL EQUIP. CONTR.
S	K	7'0" x 1'23/32"	7/8" STEEL BARS	JAIL EQUIP		JAIL EQUIP.	—	—	BY JAIL EQUIP. CONTR.
T	B	7'2" x 1¾"	LAM. PLASTIC	SOLID CORE	HOLLOW METAL		—	—	
U	M	20" W x 11'-2" HI x 2"	16GA. GALV. STEEL	PANEL W/INSUL.	3" TRACK & STL. CHANNEL	STEEL W/MOTOR			CONTROL SWITCH IN COMM. CTR. B-114
V	J	7'0" X 2¼	STEEL PLATE	JAIL EQUIP	STEEL CHANNEL	JAIL EQUIP.	7/8" BULLET RESISTIVE	—	
W	N	6'8" x 1½	WELDED STEEL	BANK EQUIP BY BANK EQUIP. CONT	HOLLOW MET.	BANK EQUIP	1"x7" BUL. RESIST VISION PANEL	—	ENTIRE UNIT BY BANK EQUIP. CONTR. 3 PIN HINGES UNREMOVABLE WHEN DOOR IS OPEN
X	C	7'2" x 1¾"	HOL. METAL	SOLID CORE	HOLLOW MET		WIRE GLASS	—	

① 3' WIDE DOOR TYPE G CHANGED TO DOOR TYPE A CLOSET DOOR

② 1¾" THICK DOOR WITH 1" CLEAR GLASS WITH INTERNAL GRILLE

③ DOOR TYPE MARK W

ANODIZED ALUM. ENTRANCE SYSTEM SEE 2/12 — 1

ANODIZED ALUM. ENTRANCE SYSTEM SEE 12/2 — 1

SIDELIGHT BASE

SIDELIGHT INTERMED. RAIL 1½" = 1'-0"

SIDELIGHT HEAD

DOOR HEAD

SECTION AA AT WALL 1½" = 1'-0"

HEAD

SECTION B-B ABOVE DOOR 1½" = 1'-0"

SECTION CC ABOVE DOOR

DOOR HEAD 1½" = 1'-0"

SIDELIGHT HEAD

THRESHOLD & BASE FOR EXTER. DOORS ONLY

SIDELIGHT INTERMED RAIL

MASONRY OPG SEE PLAN

DOOR

INTERMEDIATE SIDELIGHT

JAMB 1½" = 1'-0"

SLIDING DOOR JAMBS 1½" = 1'-0"

HEAD

FLOOR TRACK 1½" = 1'-0"

ABOVE HEAD 1½" = 1'-0"

HEAD 3/4" = 1'-0"

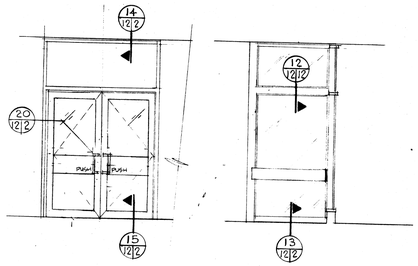
JAMB 1½" = 1'-0"

JAMB 3/4" = 1'-0"

JAMB 1½" = 1'-0"

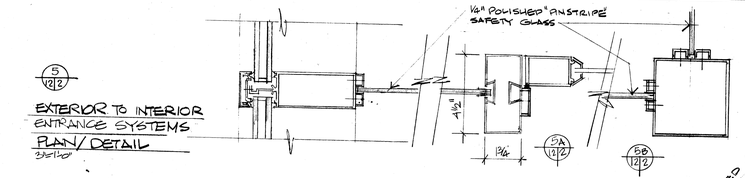
JAMB 1½" = 1'-0"

JAMB 1½

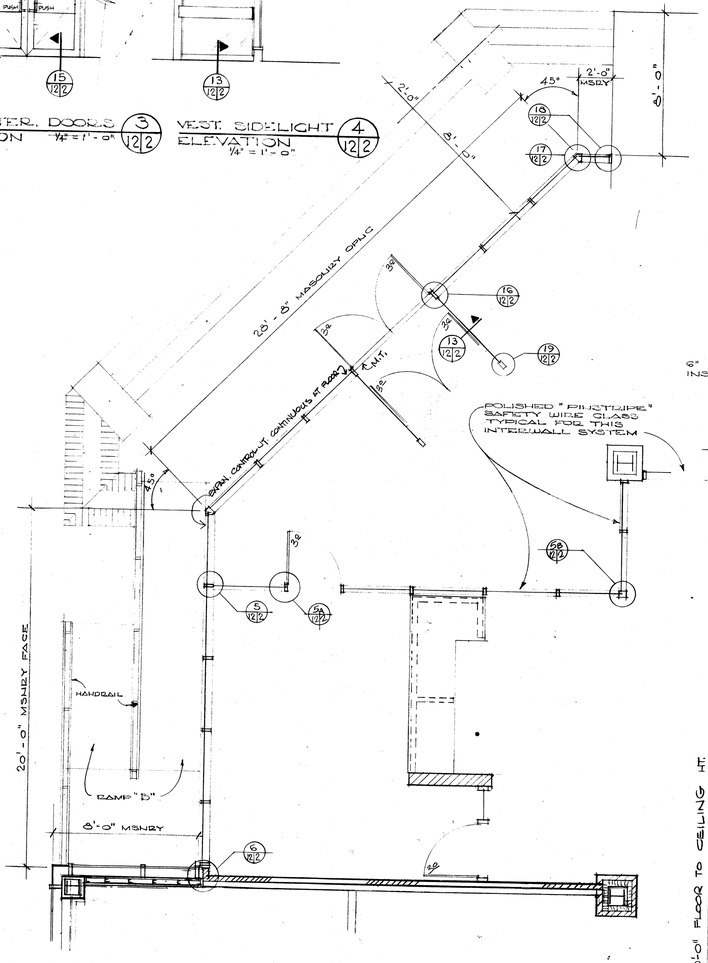


VEST. INTER. DOORS ELEVATION 1/4"=1'-0" (3 12/2)

VEST. SIDELIGHT ELEVATION 1/4"=1'-0" (4 12/2)

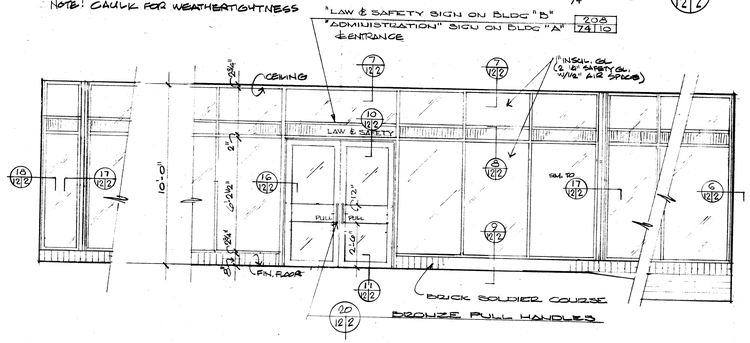


5 12/2 EXTERIOR TO INTERIOR ENTRANCE SYSTEMS PLAN/DETAIL 3"=1'-0"

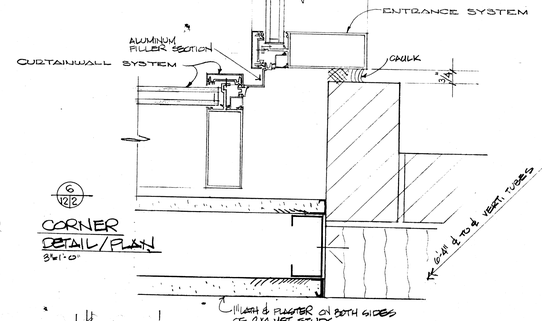


ENTRANCE SYSTEM FLOOR PLAN - BLDG. "B" BUILDING "A" SIMILAR, OPP. HAND 1/4"=1'-0" (1 12/2)

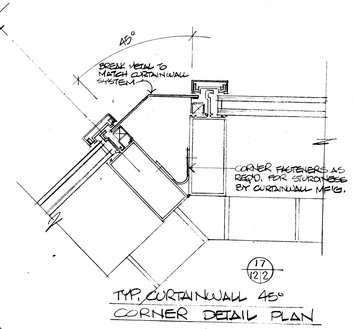
NOTE: CAULK FOR WEATHERTIGHTNESS



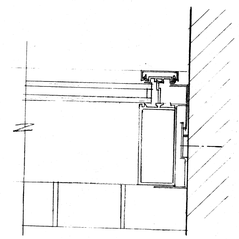
ELEVATION OF ENTRANCE SYSTEM 1/4"=1'-0" (2 12/2)



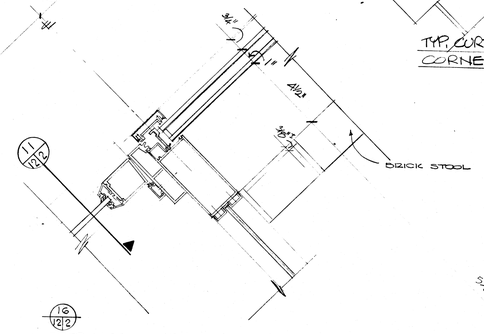
6 12/2 CORNER DETAIL/PLAN 3"=1'-0"



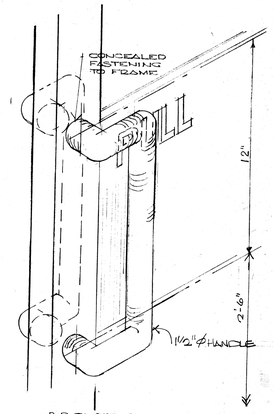
17 12/2 TYP. CURTAINWALL 45° CORNER DETAIL PLAN



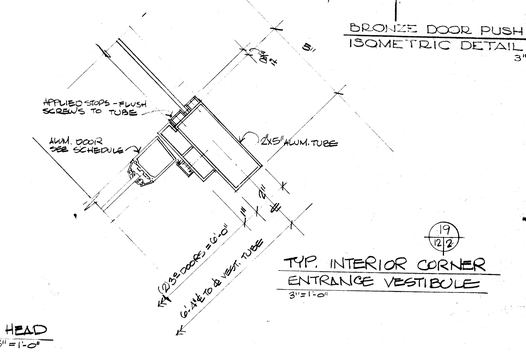
18 12/2 TYP. CURTAINWALL TO MASONRY WALL DETAIL PLAN



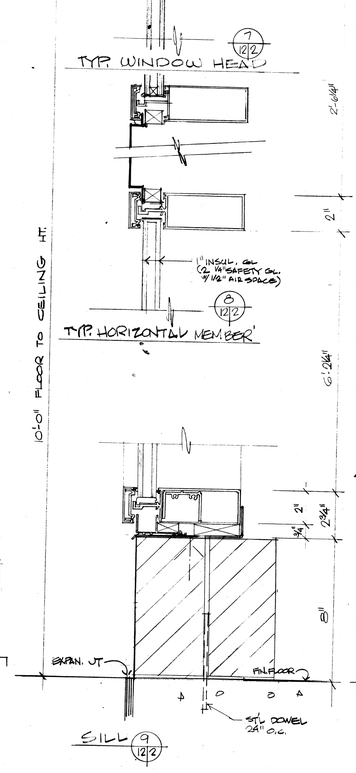
16 12/2 ENTRANCE DOOR/VESTIBULE/CURTAINWALL PLAN 3"=1'-0"



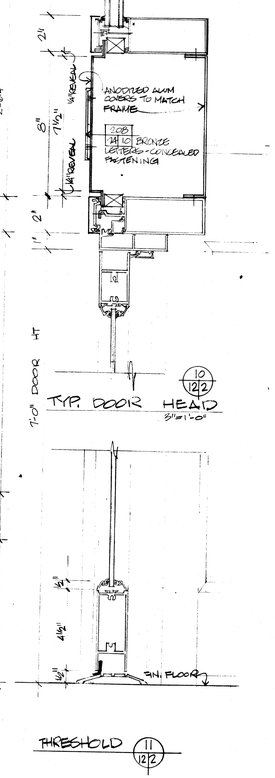
BRONZE DOOR PUSH-PULL ISOMETRIC DETAIL 20 12/2 3"=1'-0"



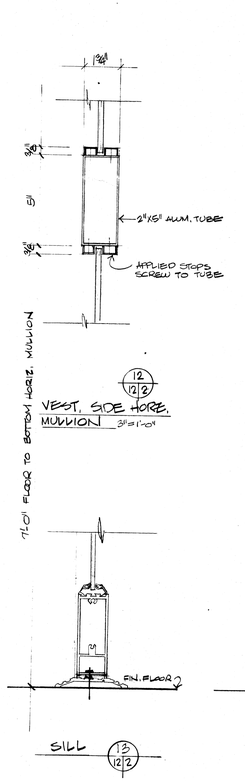
19 12/2 TYP. INTERIOR CORNER ENTRANCE VESTIBULE 3"=1'-0"



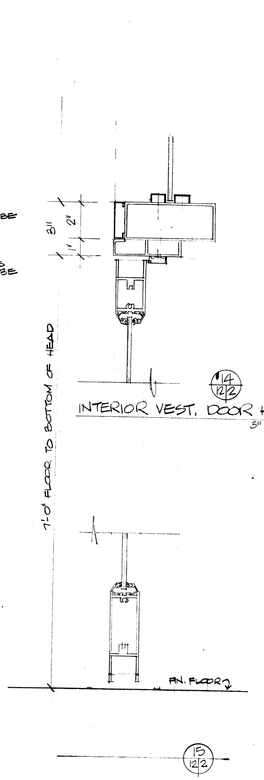
TYPICAL ENTRANCE CURTAINWALL VERTICAL SECTION/DETAILS 3"=1'-0"



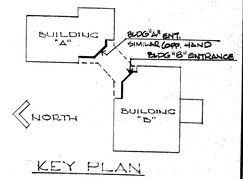
ENTRANCE EXTERIOR DOOR FRAME VERTICAL SECTION/DETAILS 3"=1'-0"



ENTRANCE VESTIBULE SIDE WALL VERT. SECTION/DETAILS 3"=1'-0"



ENTRANCE VESTIBULE INTERIOR DOOR VERT. SECTION/DETAILS 3"=1'-0"



KEY PLAN

STATE OF OHIO MALLALIEU ROSS ROBERTS DOLL REGISTERED ARCHITECT

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU ROSS ROBERTS DOLL

AKRON · MASSILLON OHIO

Architects

MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

COMM. 7117

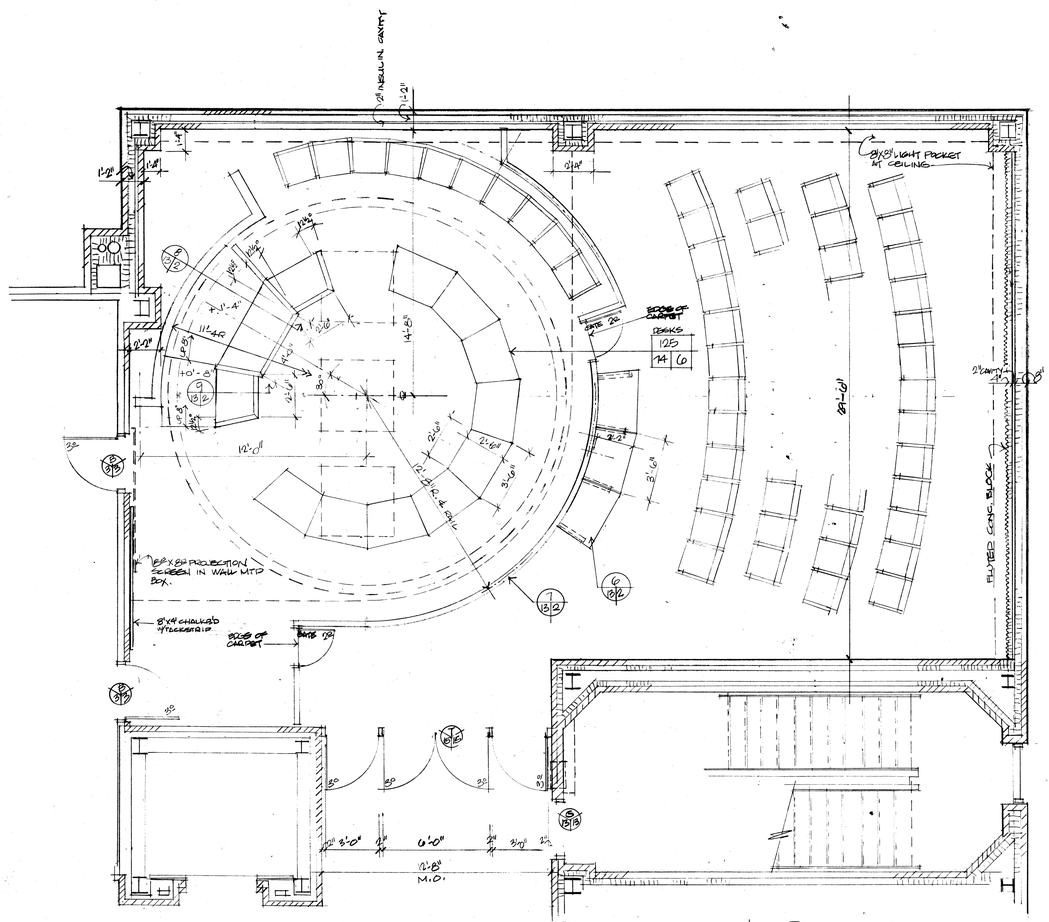
DATE 4-4-74

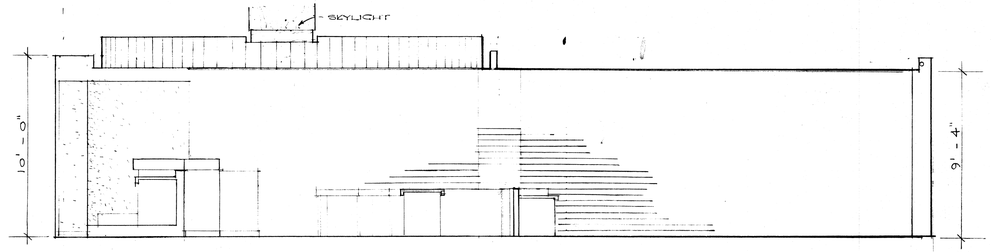
SHEET 15

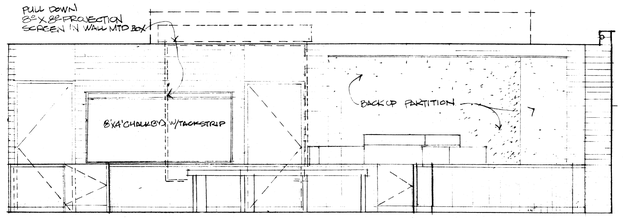
TYP. ENTRANCE SYSTEM DETAILS "B" SHOWN "A" SIMILAR

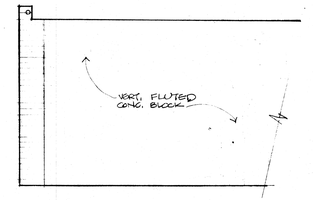
12 2

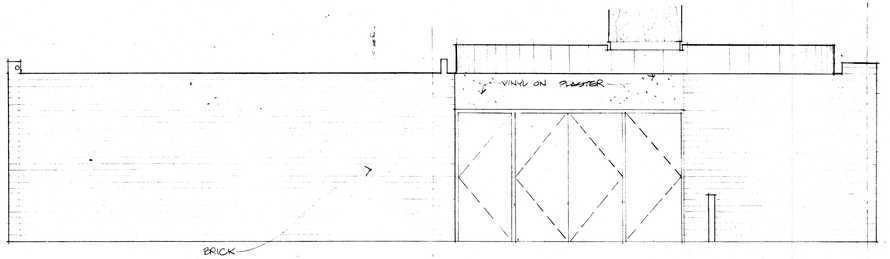
OCE' ELLIOTT, INC.

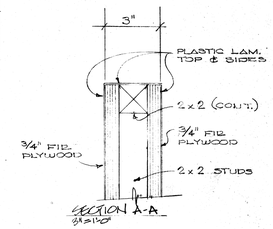


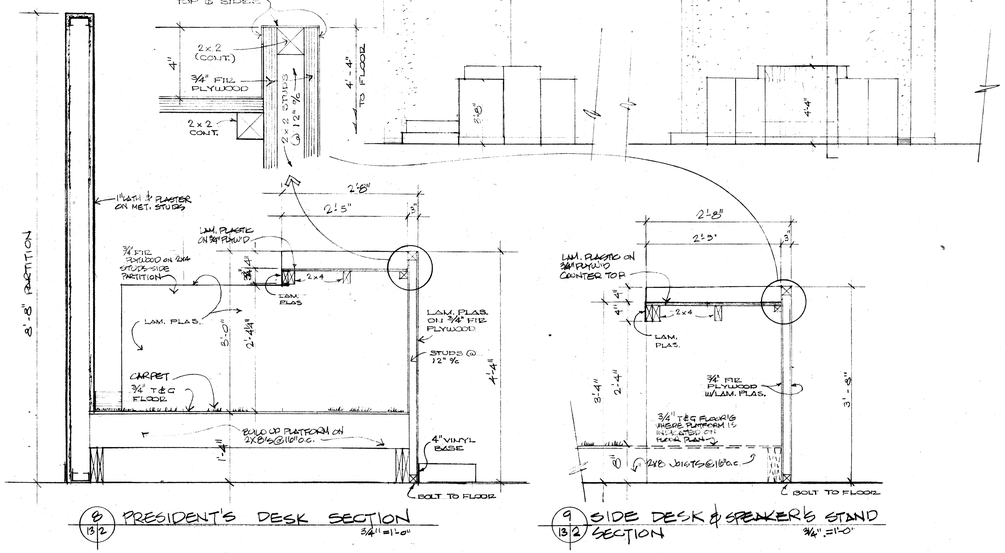


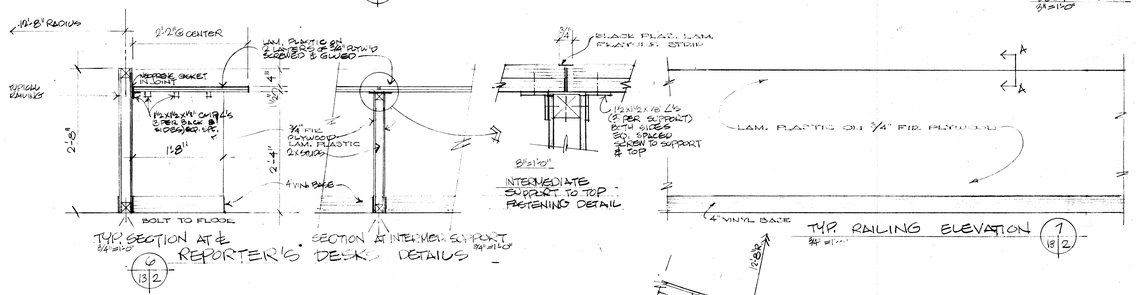


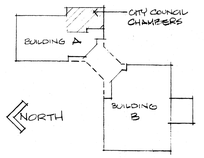












MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

Architects

AKRON · MASSILLON OHIO

MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

COMM. 7117
DATE 4-4-74
SHEET 16

BLDG "A" UPPER LEVEL
COUNCIL CHAMBERS A-221 PLAN

13 | 2

OCE' ELLIOTT, INC.

DETENTION/SECURITY AREA FLOOR PLAN (1/14|2)

1/4" = 1'-0"

TYPICAL ACCESS PANEL ELEVATION (2/14|2)

3/4" = 1'-0"

SECTION AT ACCESS PANEL (3/14|2)

3/4" = 1'-0"

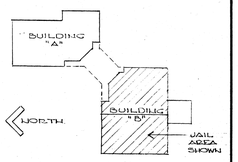
ACCESS PANEL PLAN (4/14|2)

3/4" = 1'-0"

TYPICAL COLUMN IN SECURITY AREA (5/14|2)

3/4" = 1'-0"

KEY PLAN



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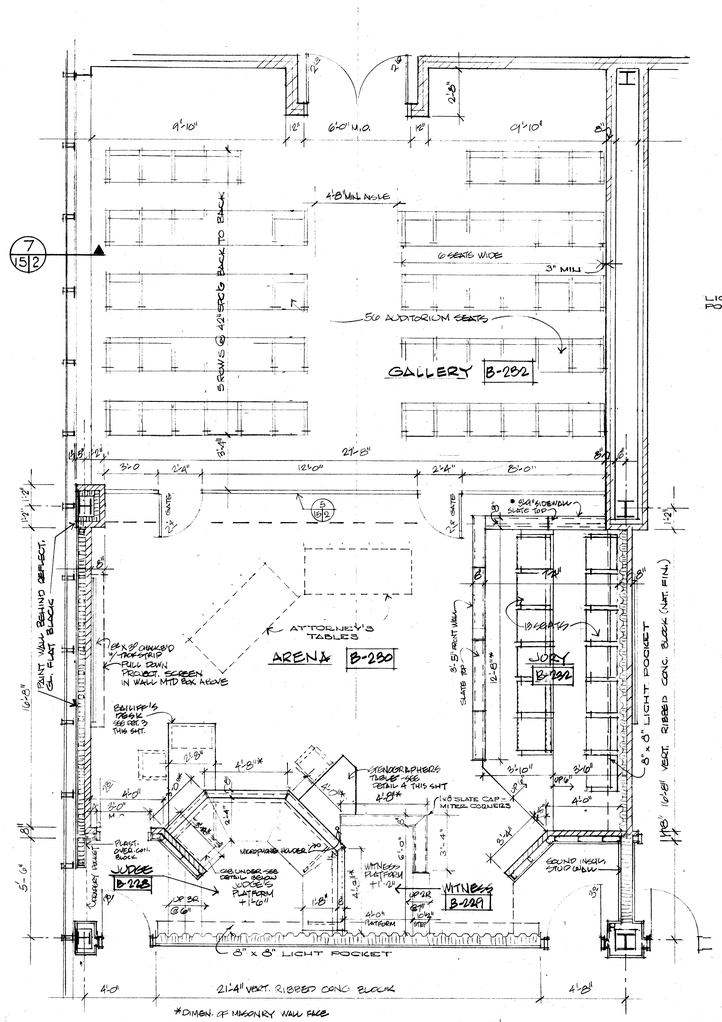
SHEET 17

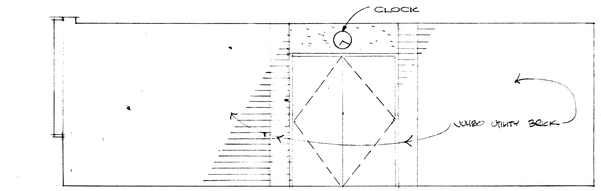
BLDG "B" – STREET LEVEL
JAIL AREA ENLARGED FLR PLAN
14|2

OCE' ELLIOTT, INC.

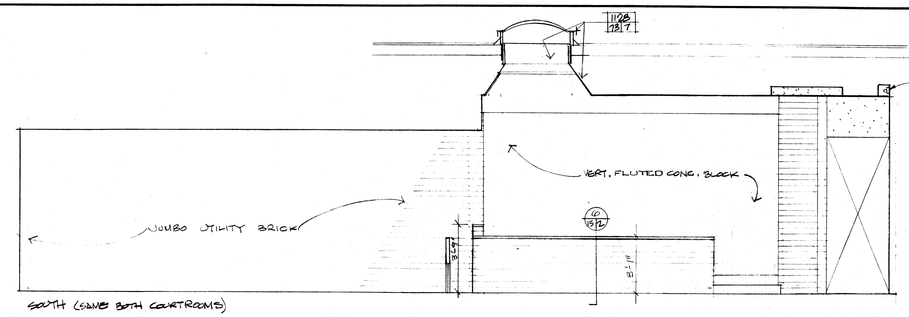


TYPICAL COURTROOM FLOOR PLAN

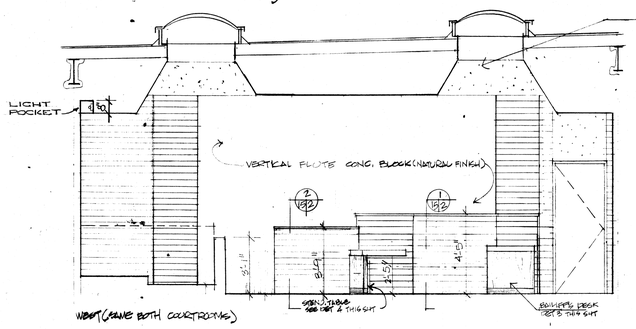
COURTROOM B-280 SHOWN (COURTROOM B-285 SIMILAR) 1/4" = 1'-0"



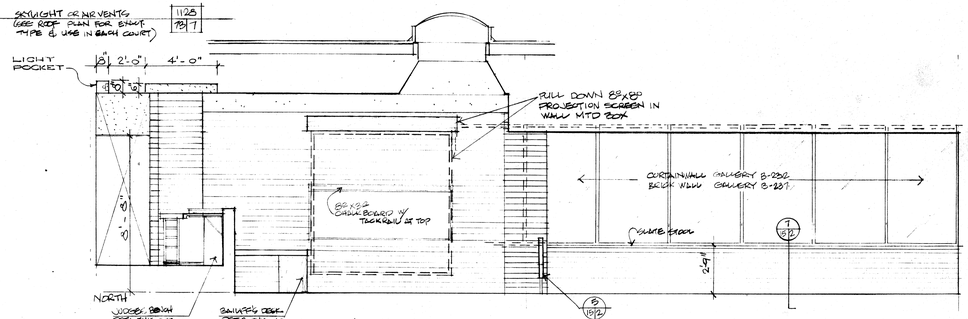
EAST (SAME BOTH COURTROOMS)



SOUTH (SAME BOTH COURTROOMS)

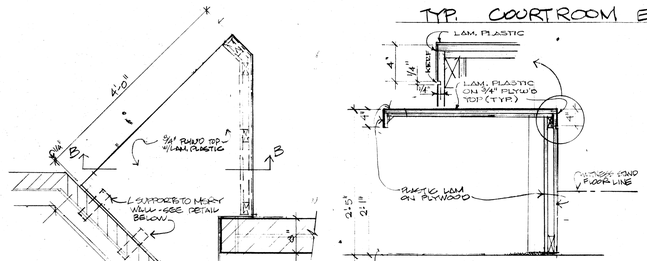


WEST (SAME BOTH COURTROOMS)

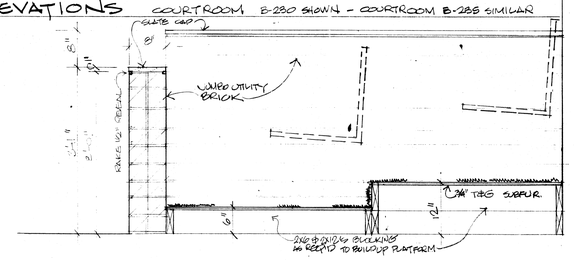


TYP. COURTROOM ELEVATIONS

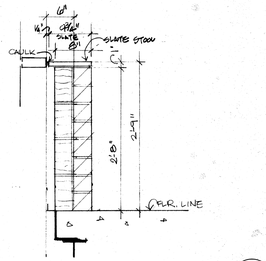
COURTROOM B-280 SHOWN - COURTROOM B-285 SIMILAR



SECTION B-B

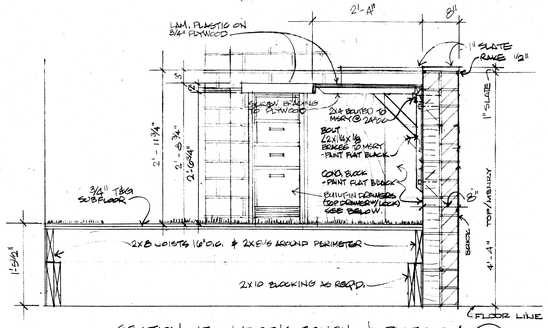


SECTION THRU JURY BOX

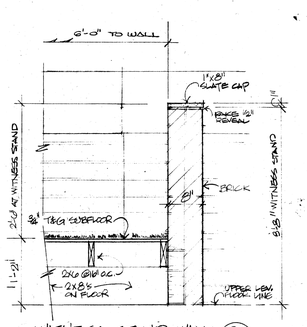


SECTION AT WINDOW STOOL

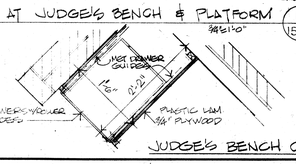
COURT STENOGRAPHER'S TABLE



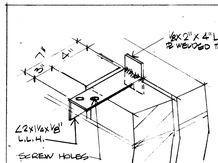
SECTION AT JUDGE'S BENCH & PLATFORM



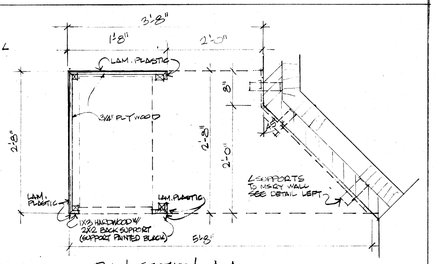
WITNESS STAND WALL
JURY BOX WALL SIMILAR

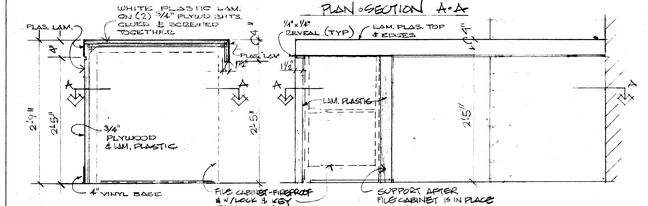


JUDGE'S BENCH CABINET DETAIL PLAN

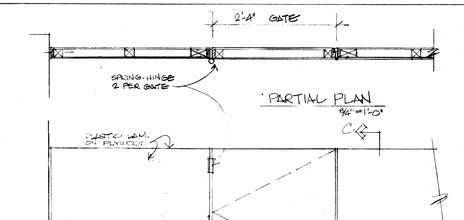


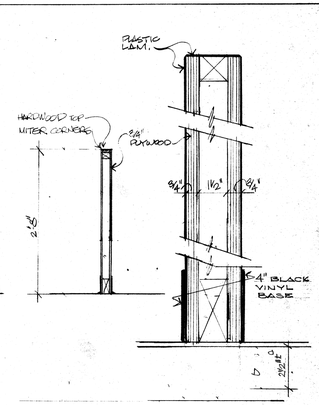
SUPPORT TO MSRY WALL





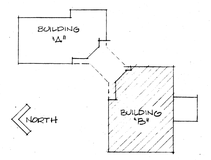
COURT BAILIFFS DESK DETAILS





SECTION C-C

COURT RAILING DETAILS



KEY PLAN

STATE OF OHIO — MALLALIEU — REGISTERED ARCHITECT

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
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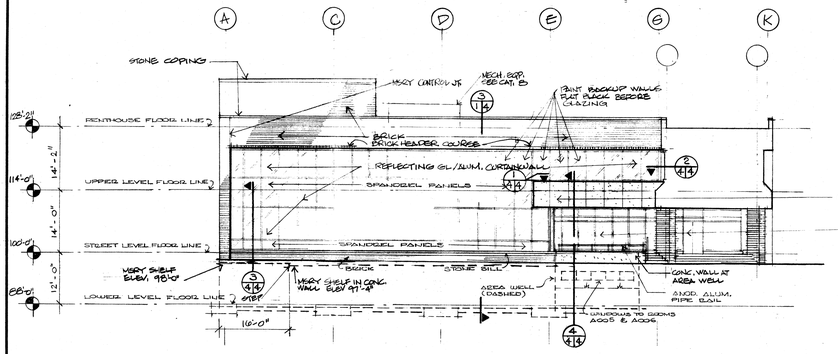
DATE 4-4-74

SHEET 18

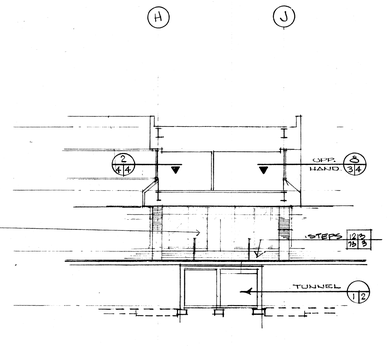
BLDG "B" COURTROOMS - TYP. PLANS, ELEVS & DETAILS

15 | 2

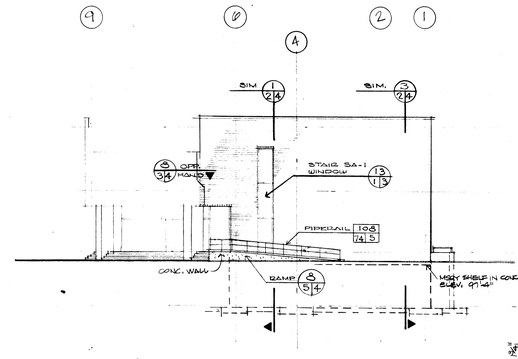
OCE' ELLIOTT. INC.



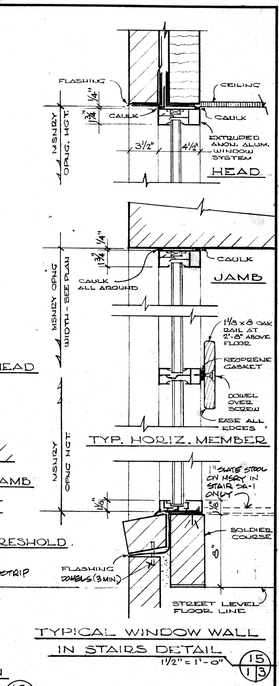
WEST ELEVATION - ADMIN. BLDG (A) 1/16"=1'-0" 1/13



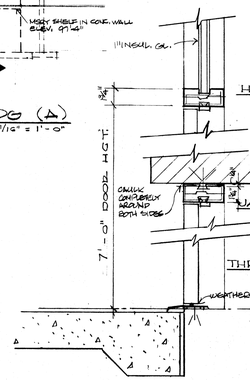
SOUTHWEST ELEV. - ADMIN. BLDG. (A) 1/16"=1'-0" 2/13



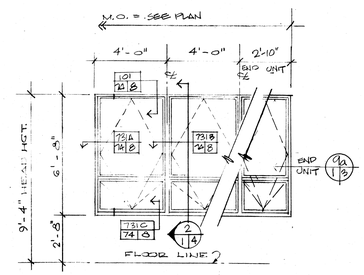
SOUTH ELEVATION - ADMIN. BLDG (A) 1/16" = 1'-0" 3/13



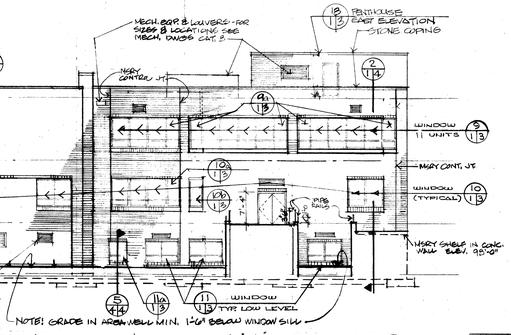
TYPICAL WINDOW WALL IN STAIRS DETAIL 1½" = 1'-0" 15/13



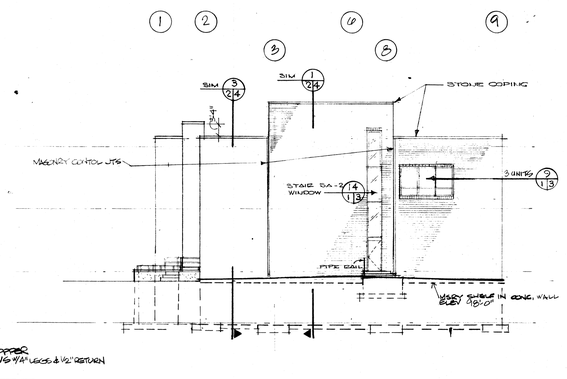
TYPICAL DOOR FRAME IN STAIR WINDOW FRAME 1½" = 1'-0" 16/13



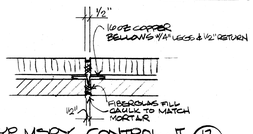
TYP. UPPER LEVEL WINDOWS 1/4" = 1'-0" 9/13



EAST ELEVATION - ADMIN. BLDG (A) 1/16"=1'-0" 4/13

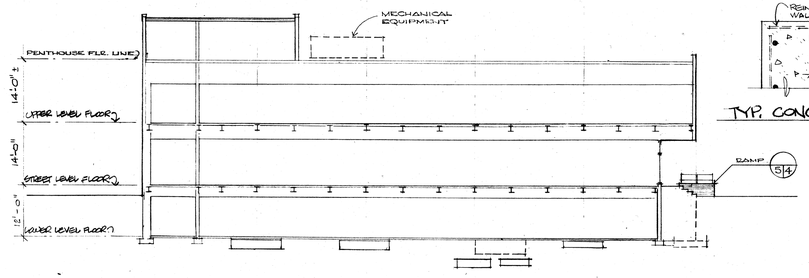


NORTH ELEVATION - ADMIN. BLDG (A) 1/16"=1'-0" 5/13

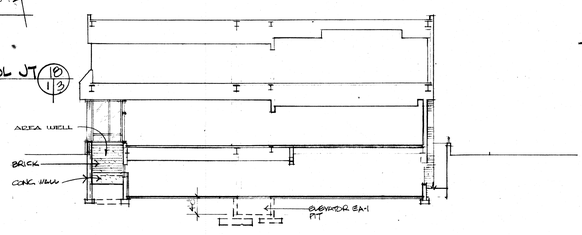


TYP. MERY CONTROL JT 17/13

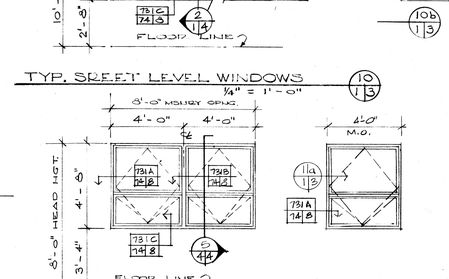
TYP. CONC. WALL CONTROL JT 10/13



LONGITUDINAL (NORTH-SOUTH) SECTION 1/16"=1'-0" 6/13

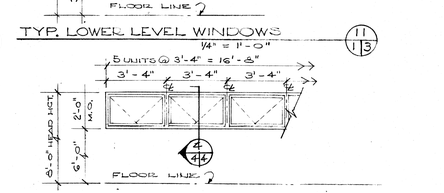


CROSS (EAST-WEST) SECTION 1/16"=1'-0" 7/13
THRU MECH. EQUIP. RM., STREET LEVEL LOBBY & CITY COUNCIL CHAMBERS

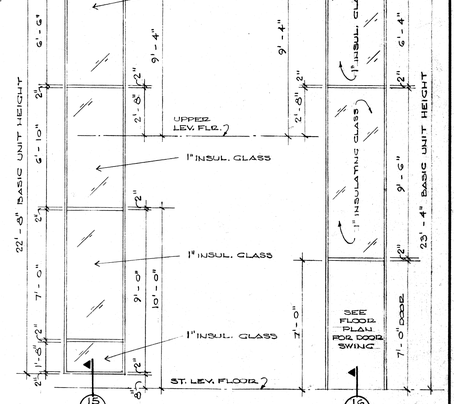


TYP. STREET LEVEL WINDOWS 1/4" = 1'-0" 10/13

TYP. LOWER LEVEL WINDOWS 1/4" = 1'-0" 11/13

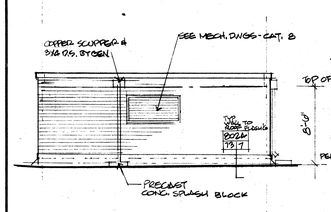


WINDOWS IN A-005 & A-006 1/4" = 1'-0" 12/13

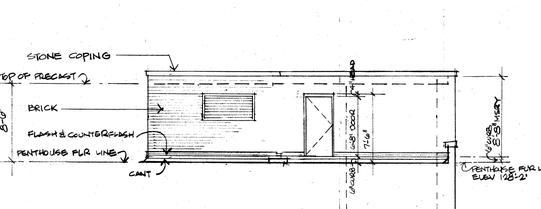


WINDOW IN STAIRWAY SA-1 & SB-1 1½" = 1'-0" 13/13

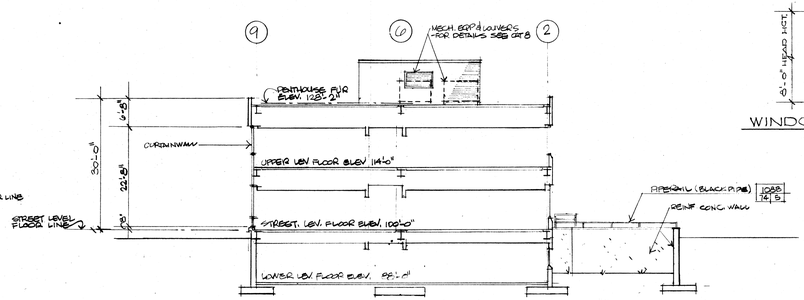
WINDOW IN STAIRWAY SA-2 & SB-2 1½" = 1'-0" 14/13



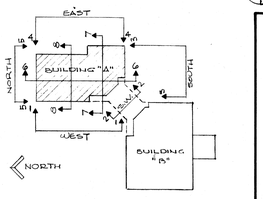
PENTHOUSE - SOUTH ELEVATION 17/13



PENTHOUSE - EAST ELEVATION 1/8"=1'-0" 18/13



CROSS (EAST-WEST) SECTION 1/16"=1'-0" 8/13



KEY TO ELEVATIONS & SECTIONS ON THIS SHEET

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

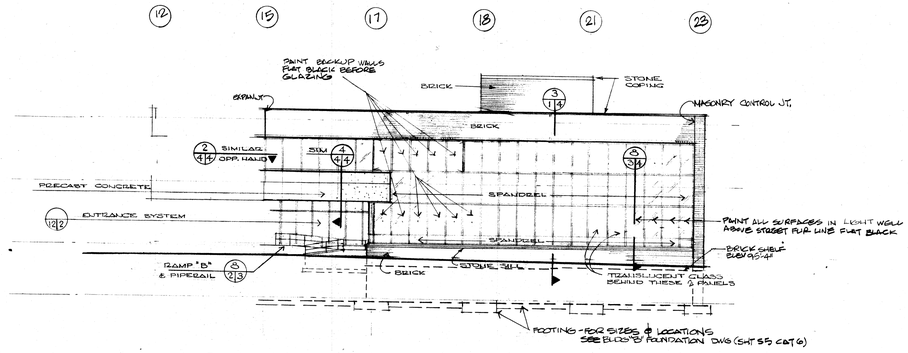
MALLALIEU ROSS ROBERTS DOLL
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

COMM. 7117
DATE 4-4-74
SHEET 19

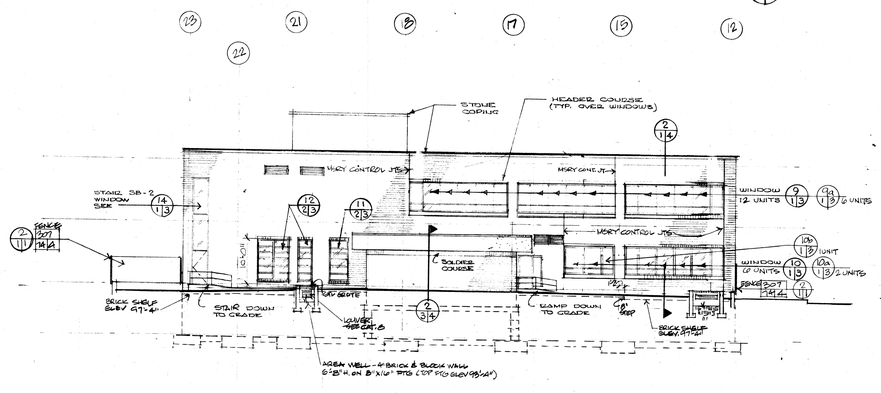
BLDG "A" EXTERIOR ELEVATIONS TYPICAL WINDOWS

1 | 3

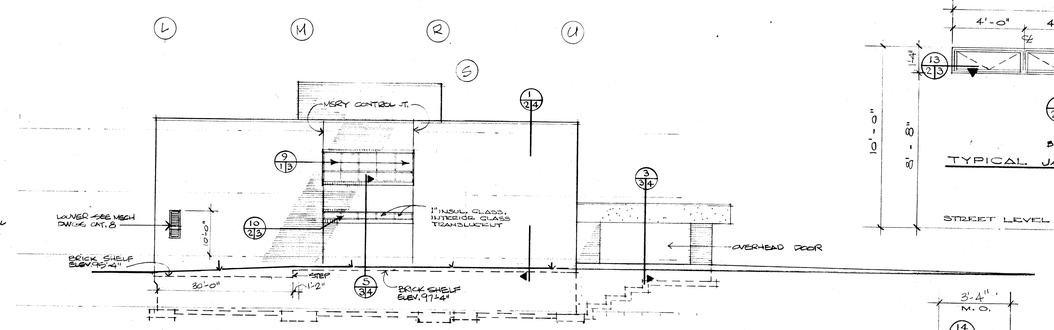
OCE' ELLIOTT, INC.



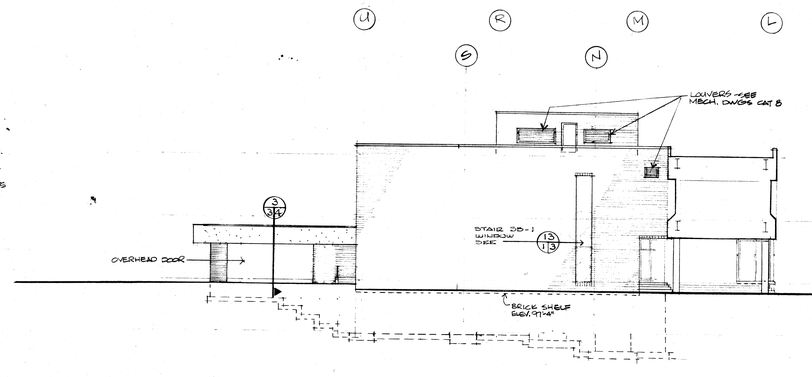
NORTH ELEVATION - LAW & SAFETY BLDG (B) 1/16"=1'-0" (1/2|3)



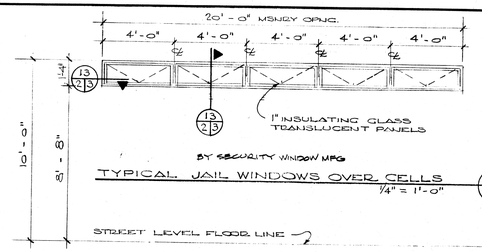
SOUTH ELEVATION - LAW & SAFETY BLDG (B) 1/16"=1'-0" (3|2|3)



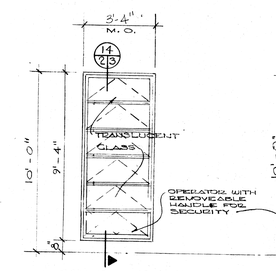
WEST ELEVATION - LAW & SAFETY BLDG (B) 1/16"=1'-0" (2|2|3)



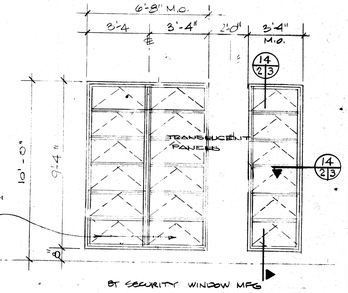
EAST ELEVATION - LAW & SAFETY BLDG (B) 1/16"=1'-0" (4|2|3)



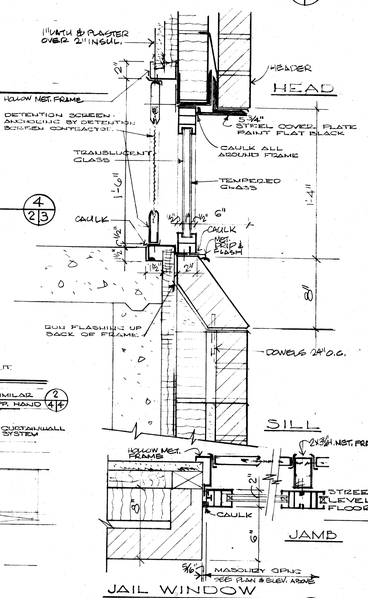
TYPICAL JAIL WINDOWS OVER CELLS 10 (2|3) 1/4" = 1'-0"

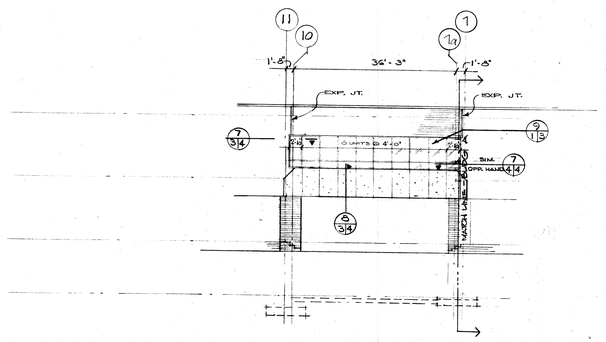


WINDOW IN DRUNK TANK 11 (2|3) 1/4" = 1'-0"

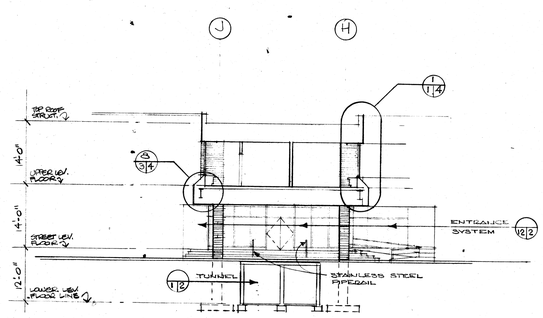


TYPICAL JAIL WINDOWS IN SOUTH WALL 12 (2|3) 1/4" = 1'-0"

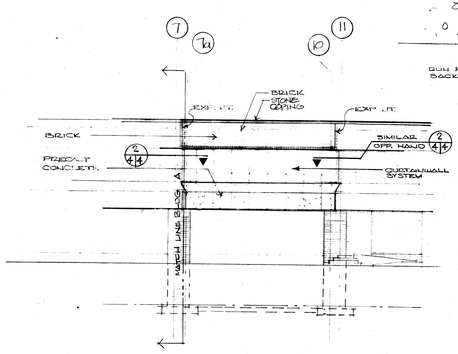




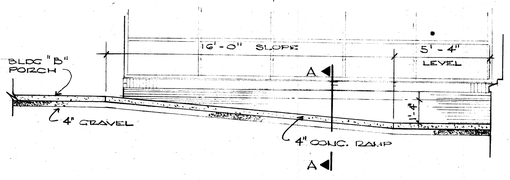
SOUTHEAST ELEV - LAW & SAFETY BLDG (B) LINK 5 (3|3) 1/16" = 1'-0"



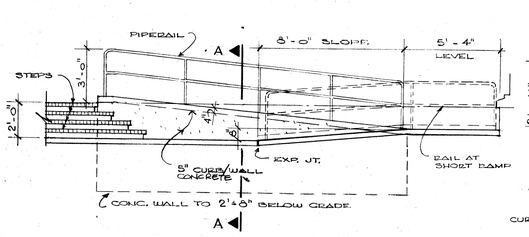
NORTHEAST SECTION/ELEV. - LAW & SAFETY BLDG (B) LINK 6 (2|3) 1/16" = 1'-0"



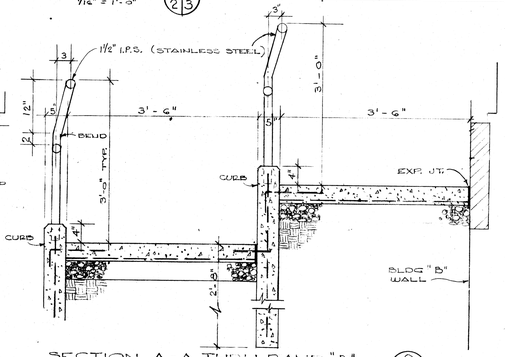
NORTHWEST ELEVATION - LAW & SAFETY BLDG (B) LINK 7 (2|3) 1/16" = 1'-0"



LONG RUN SECTION

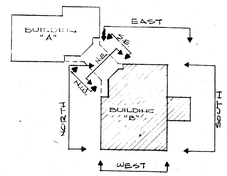


SHORT RUN SECTION



SECTION A-A THRU RAMP "B" 9 (2|3) 3/4" = 1'-0"

RAMP "B" DETAILS 8 (2|3) 1/4" = 1'-0"



KEY TO ELEVATIONS & SECTIONS ON THIS SHEET

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
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Architects
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DATE 4-4-74
SHEET 20
2|3

BLDG "B" EXTERIOR ELEVATIONS
11'-2" RAMP, 11'-5" SPEC, WINDOWS

OCE' ELLIOTT, INC.

25'-4" MASONRY ORG. HT. FOR CURTAINWALL

6'-3⅛" DBL GLAZED WINDOW | 2'-8" SPANDREL | 7'-0" DOUBLE GLAZED WINDOW | 2'-10" SPANDREL | 2'-8"

STREET LEVEL FLR. LINE

3 TYPICAL SECTION AT 1/4 CURTAINWALL 3/4"=1'-0"

3 x 3 x 1/4 ANGLES

3½ x 4 x ¼ ANGLE

ROD'S @ 5'-0" CRS.

GALVANIZED REINF. STEEL TIES IN MORTAR JOINTS

PROGRAMMED HEAD BRICK VENEER BOND OR VENEER AND NON-LOADBEARING BACKUP WALL SEE DETAIL ABOVE

CAULK COMPLETELY AROUND

STONE COPING

PLASTIC BAG STRIP

12" INSULATION

CLIP ANCHOR BY CURTAINWALL CONTR.

STOOL & WINDOW IF SCHEDULED

FIBERBOARD BACKING AT FLOOR TO PANEL SPACE

SPANDREL PANEL UNIT PORCELAIN GLASS OVER PLYWOOD BY GLASS MFG.

16 GA. VENT. FIBERBOARD

CLIP TO FLOOR AT VENT MULLIONS BY CURTAINWALL

MET. BACKUP PANEL BY CURTAINWALL MFG.

FIBERGLASS INSULATION (TYPICAL)

GLAZING PAD PVC SEAL & SETTING BLOCKS SEE CURTAINWALL SCHEDULES

SPANDREL PANEL UNIT - SEE NOTE ABOVE

EXTERIOR VENEER WATERPROOF COATED BY CURTAINWALL CONTR.

STONE SILL CAP UNDER CURTAINWALL FLASHING

GROUT FULL

BRICK SOLDIER COURSE

BITUMINOUS EXPAN. JT

CONCRETE PAVING

WASHED GRAVEL

BRICK POCKET WALL W/ SPECIAL FINISH STACKS SEE ENTRANCE ELEVATIONS & SITE PLANS SHT 1

2" CONC. SLAB TO WALL

1" LATH & PLASTER

INSULATION

6'-4" DBL GLAZED WINDOW | 2'-8" | 7'-0" DBL GLAZED WINDOW | 2'-8"

9'-4" WINDOW HEAD | 10'-0" WINDOW HEAD

UPPER LEVEL FLR. TO TOP STEEL VARIES FROM 13'-0" TO 13'-10½" | 14'-0" STREET LEVEL FLR TO UPPER LEVEL FLR | 12'-0" LOWER LEV. FLR TO STREET LEV. FLR.

11'-5½" LOWER LEVEL FLOOR TO TOP TYP CONC WALL

TYP. HANGER ANGLE PLAN

EXTERIOR WEARY

SECTION A-A 3/4"=1'-0"

FLUSH 4 COUNTERFLASH

RUN ROOFING FELT UP PARAPET WALL

PRECAST CONCRETE ROOF STRUCTURE - SEE STRUCTURAL DWGS

SEE STRUCT. DWGS FOR STRUCT STL SIZES & LOCATIONS

VINYL SPANDREL FACING

TOP OF BEAM SEE STRUCT DRAWGS

VINYL SPANDREL FLASHING

TOP MARY ELEV. 80'-0"

1'-2½"

WINDOW CLIPS BY WINDOW MFR SPACED AS REQ'D

4" FLANNEL INSUL

24" MIN. POCKET FOR WINDOW SILL

6'-8" WINDOW ORG HT.

6'-8" WINDOW HEAD HT.

WINDOW STOOL - SEE RM FIN. SCHED.

ADDITIONAL WINDOW CLIPS AT CORNERS BY WINDOW CONTR. AS REQ'D

CORK EXTENDED AT WINDOW MULLIONS - SEE STRUCT DWGS

FLASHING

UPPER LEV. FLR. ELEV. 114'-0"

SPANDREL FLASHING

FLASHING

BRICK HEADER COURSE OVER ALL WINDOW HEADS

BRICK SOLDIER COURSE ALL WINDOW SILLS

ALUM. SPANDREL FLASHING OVER CAULK AT WINDOWS

SPANDREL FLASHING

6'-0"

SPRAYED FIREPROOFING ON STEEL COLUMNS & BEAMS NOTED OTHERWISE - SEE REFLECT CEILING PLANS (SHT 5)

ENLARGEMENT - SEE RM FIN. SCHED.

24" MIN. POCKET FOR WINDOW SILL

TYP JAMB

6'-8" WINDOW ORG HT.

FLASHING

PAINT FLAT BLACK

CAULK GASKET AROUND WINDOW FRAME

8"

2'-8"

BOND 4 BRICK SILL

STREET LEV. FLR ELEV 100'-0"

PERIMETER JOINT SEE STRUCT DWGS FOR LOCATION

GRADE - SEE SITE PLAN FOR EXACT ELEV.

12" CONC. WALL

WALL WATERPROOF COATING

WALL PARKING OVER WATERPROOF

2'-0" MIN. WIDTH VARIES SEE PLAN

4" Ø DRAIN TILE

LOWER LEV. FLR ELEV 88'-0"

2 TYP. SECTION AT 1/4 HOPPER VENTED WINDOWS 3/4"=1'-0"

CEILING - SEE REFLECT CEILING PLAN FOR MATERIAL & HEIGHT

REINF CONC. WALL SEE STRUCT DWGS

WALL FINISH SEE FINISH SCHEDULE

FLOOR FINISH - SEE ROOM FINISH SCHED.

4" CONCRETE FLOOR W/ MESH REINFORCING

WATER BARRIER

4" GRAVEL

CONC. FOOTING & WALL SEE STRUCT DWGS FOR FOOTING INFORMATION

9'-4" WINDOW HEAD

6'-8" DBL GLAZED WINDOW

2'-0"

1'-4" | 1'-5"

WINDOW SILL 12'-1 1/16"

FILL ROOF LINE WITH SLOPED SAND & GRAVEL

GRAVEL STOP

GLAZE & ANCHORS BY CURTAIN WALL MFR

STEEL STRUT SEE STRUCT DWG FOR SIZE & LOCATION

FIBERGLASS INSULATION

ALL STEEL BEAMS (TYP.)

HANGERS FOR SHELF L - SEE STRUCT DWG FOR STEEL SIZES & LOCATIONS

BUILT-UP ROOFING 2" RIGID INSUL. ON PRECAST CONCRETE ROOF DECK

THRU WALL UNDER COPING FLASHING & COUNTERFLASH

CANT

N.C. DOWELS

TYP STONE COPING

PLASTIC BEARING STRIP

FLASHING OVER LINTELS

REINFORCED BRICK LINTEL BEAMS IN MORTAR

DOUBLE GLAZED WINDOWS (TEMPERED GLASS ON INTERIOR SIDE)

6'-8" WINDOW FRAME

SLOPE EDGE OF FLOORING TO PROVIDE FOR REMOVING WATER

WATERPROOF MEMBRANE BACKING TO BE TURNED UP AT JOINTS STRIPPING & SEALED

ANCHOR TO BEAM BY PRECAST INSTALLER

DRIP EDGE

4'-0"

2'-0½"

2'-3½"

PRECAST CONCRETE UNITS - SEE ARCHITECTURAL DWGS FOR ADDITIONAL INFORMATION

STEEL CURTAIN WALL SUPPORT BRACKET BOLTED TO FLOOR HOUSING OF CURTAINWALL MFGR.

SPANDREL PANEL UNIT OVER BEAM

FINISH AS REQ'D BY CURTAINWALL MFGR.

4'-0"

2-8"

10'-0" STREET LEV. FLR TO BOT. PRECAST

1 TYPICAL SECTION AT BRIDGE 3/4"=1'-0"

1B/14

1'-6" | 1'-8" | 2'-8"

1'-6" | 2'-8"

8" | 2'-4"

1A/14

TYP. PLAN AT PIER

BRICK STEPS

1A/14

PAVING

1'-6" | 1'-8" | 2'-8"

1B/14

SECTION THRU PIER AT BRIDGE

REINFORCED CONCRETE PIER SEE STRUCT DWGS FOR INFORMATION

COLUMN FOOTING SEE SCHEDULE

KEY PLAN

BUILDING "A"

BUILDING "B"

NORTH

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TYP. WALL SECTIONS & DETAILS

1 | 4

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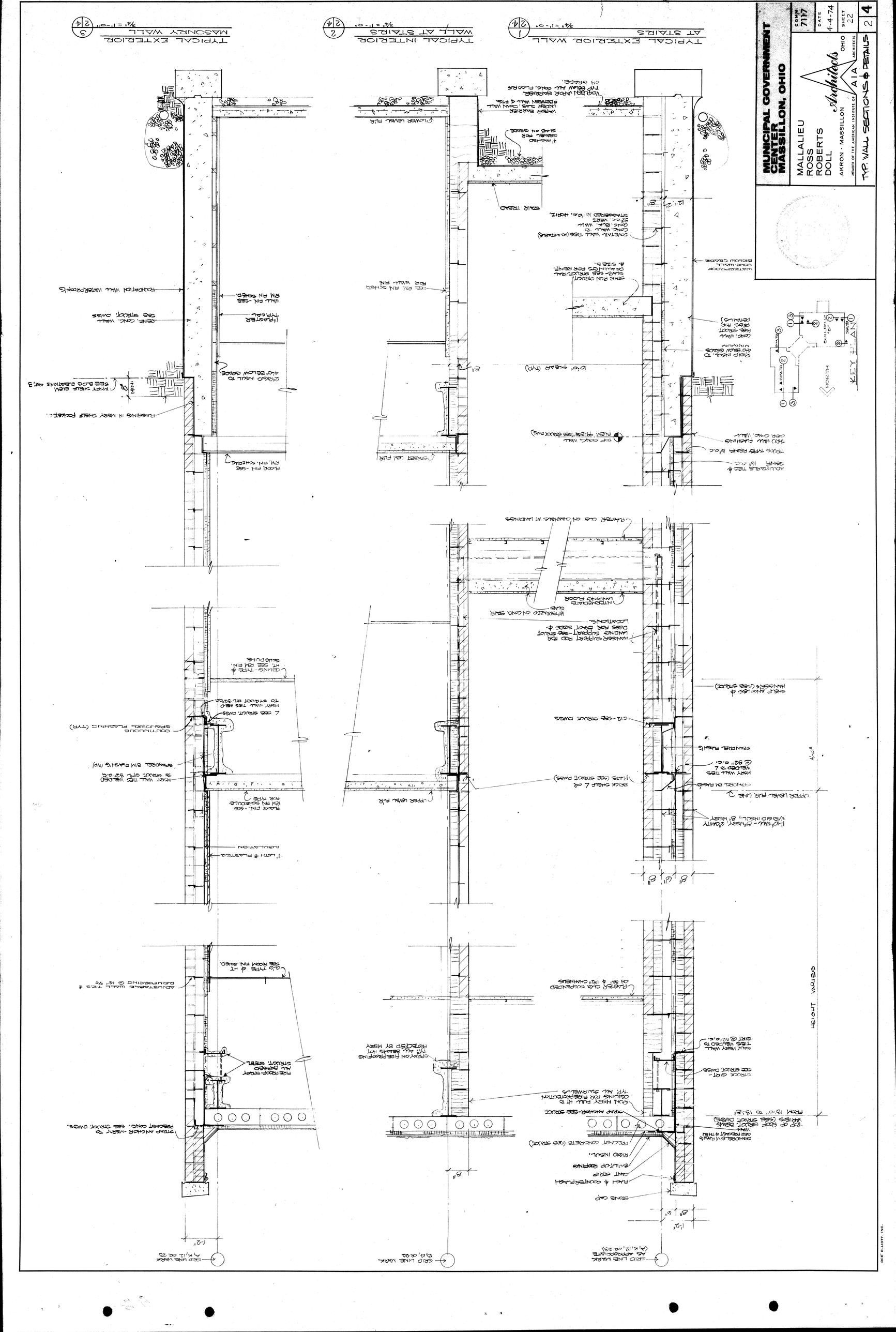
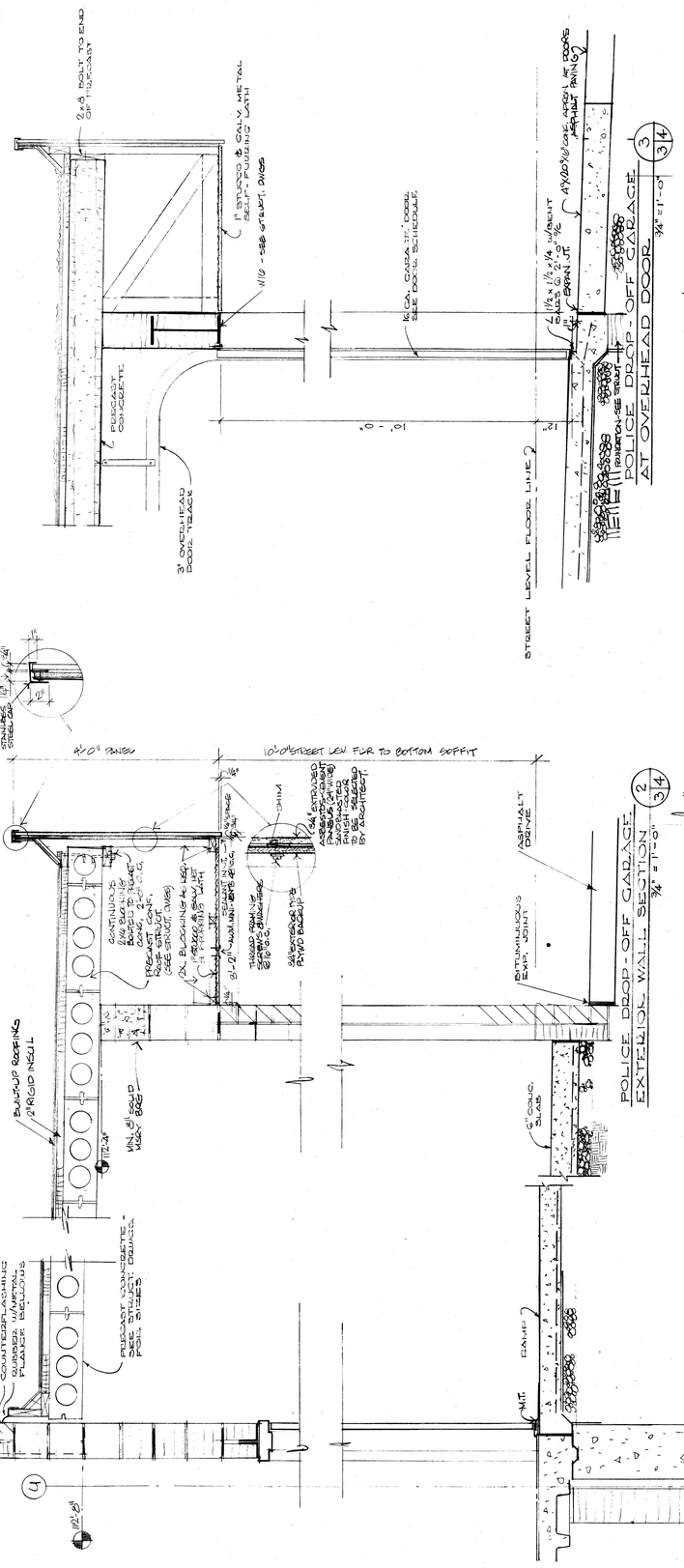
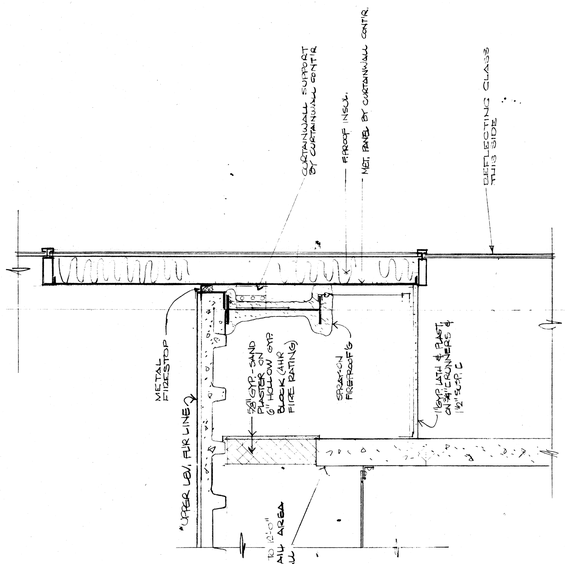
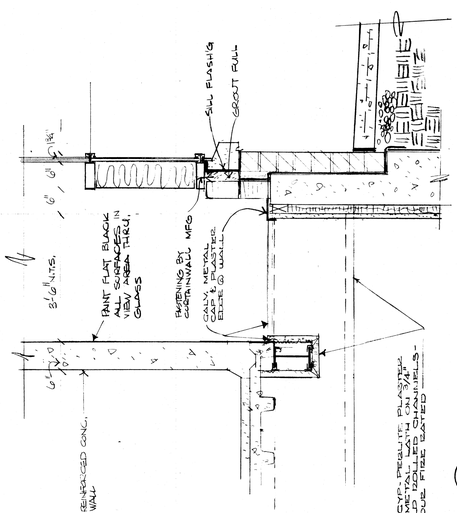
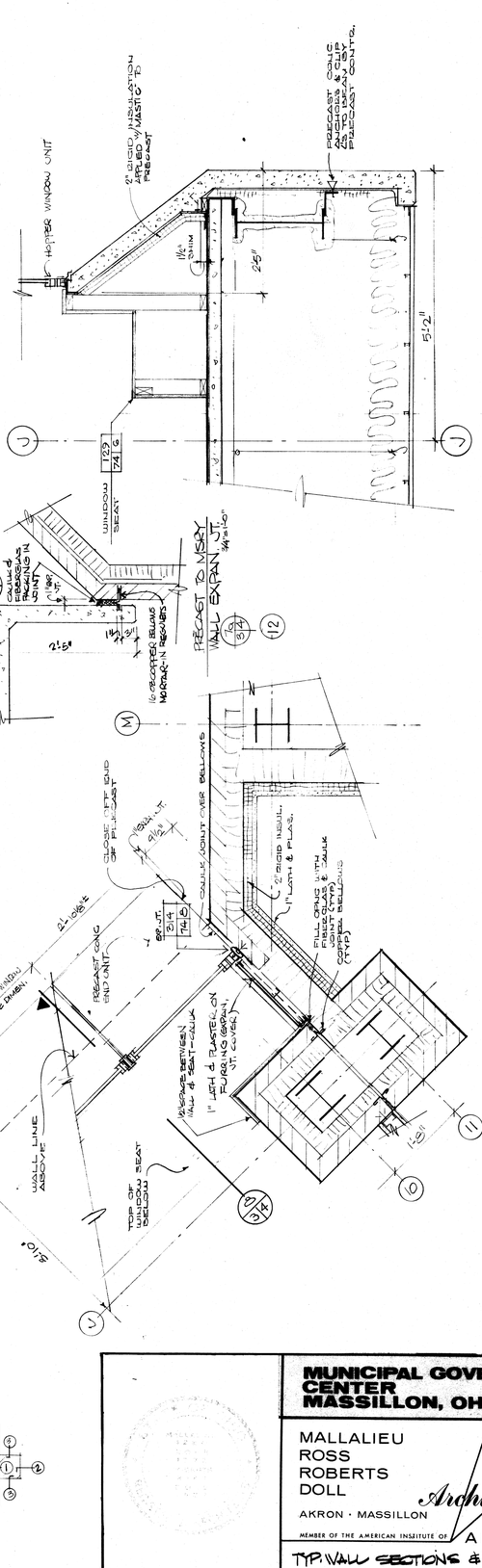


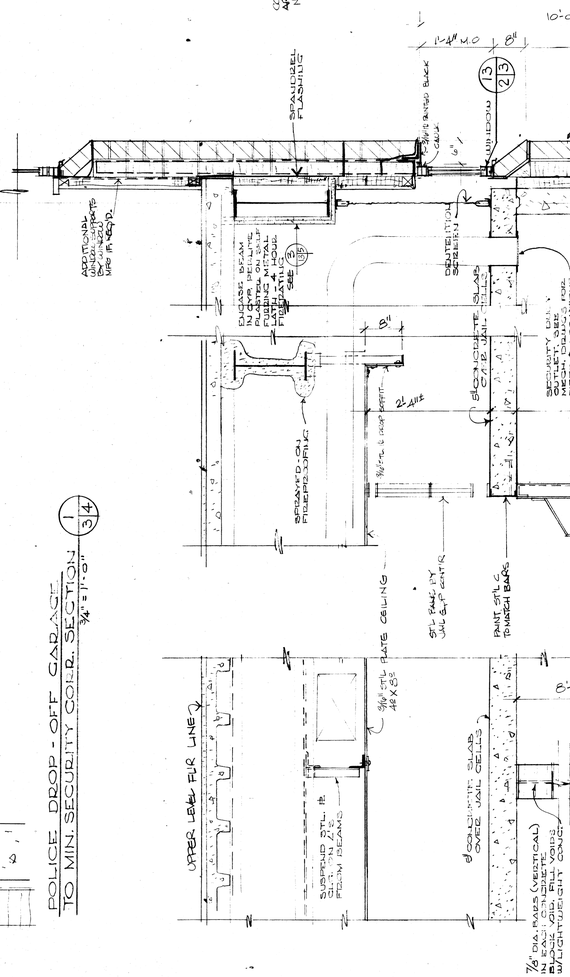
OEE ELLIOTT, INC.











SECTION AT SOUTHEAST BRIDGE PRECAST CONCRETE
3/4" = 1'-0"
8/3/4

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TYP. WALL SECTIONS & DETAILS

3/4

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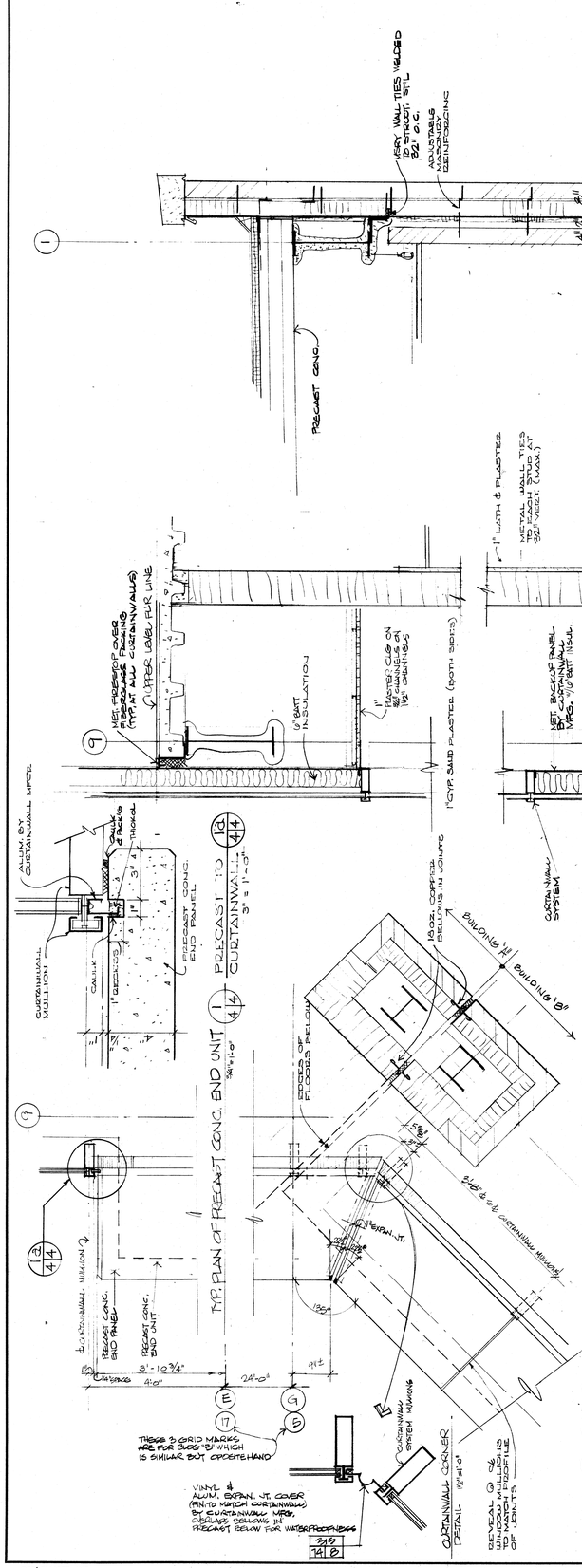

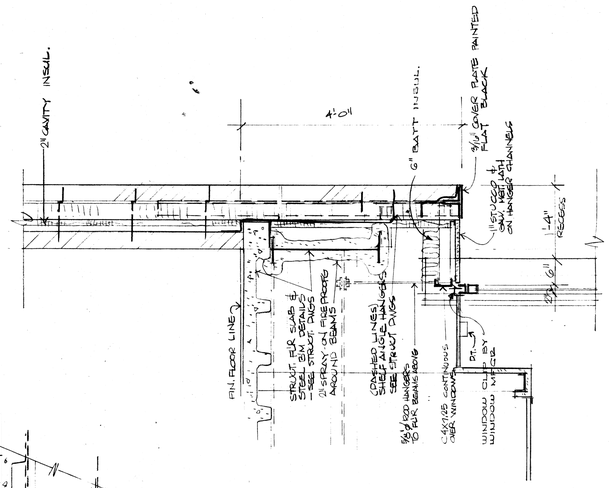

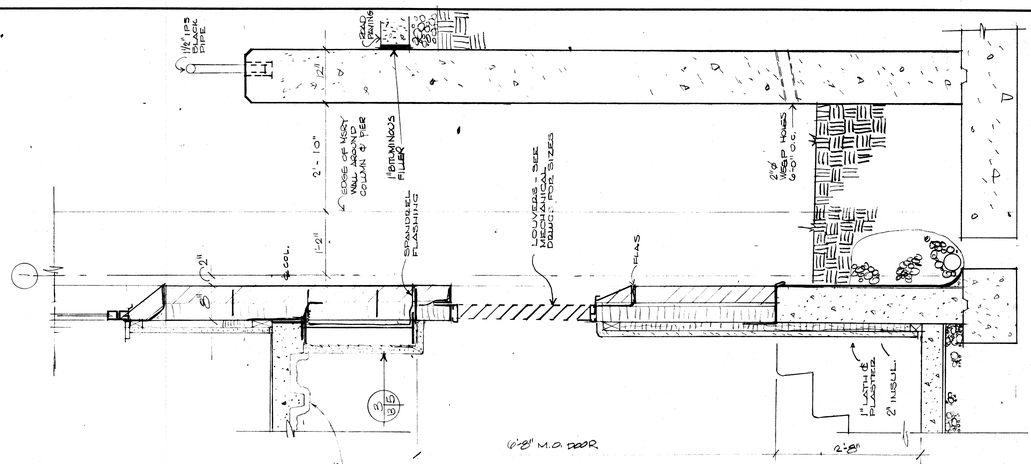

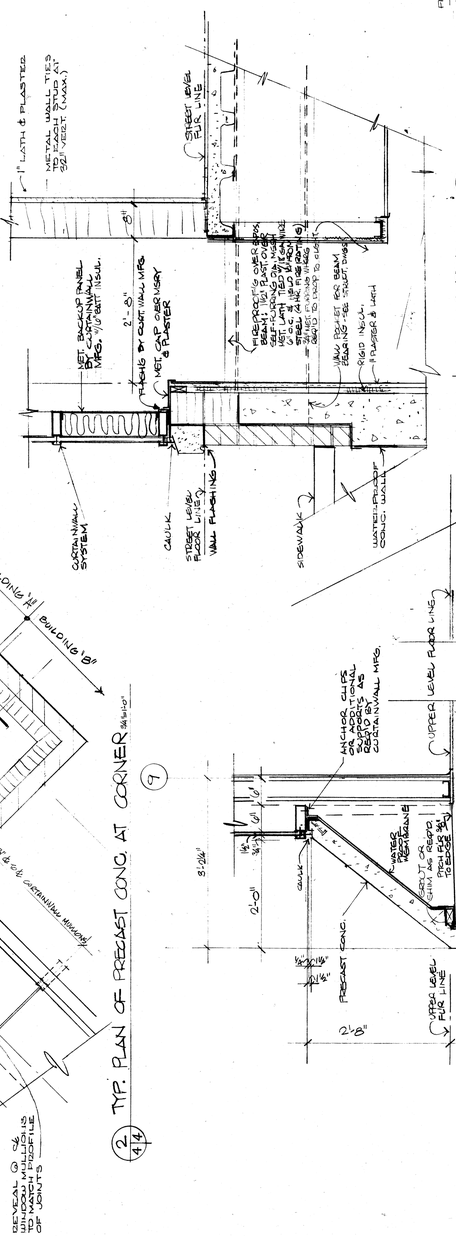

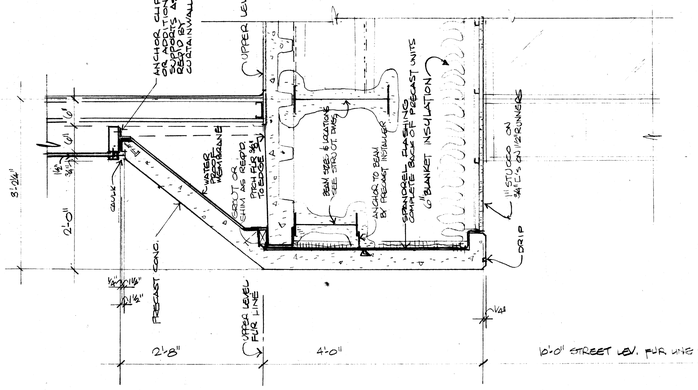

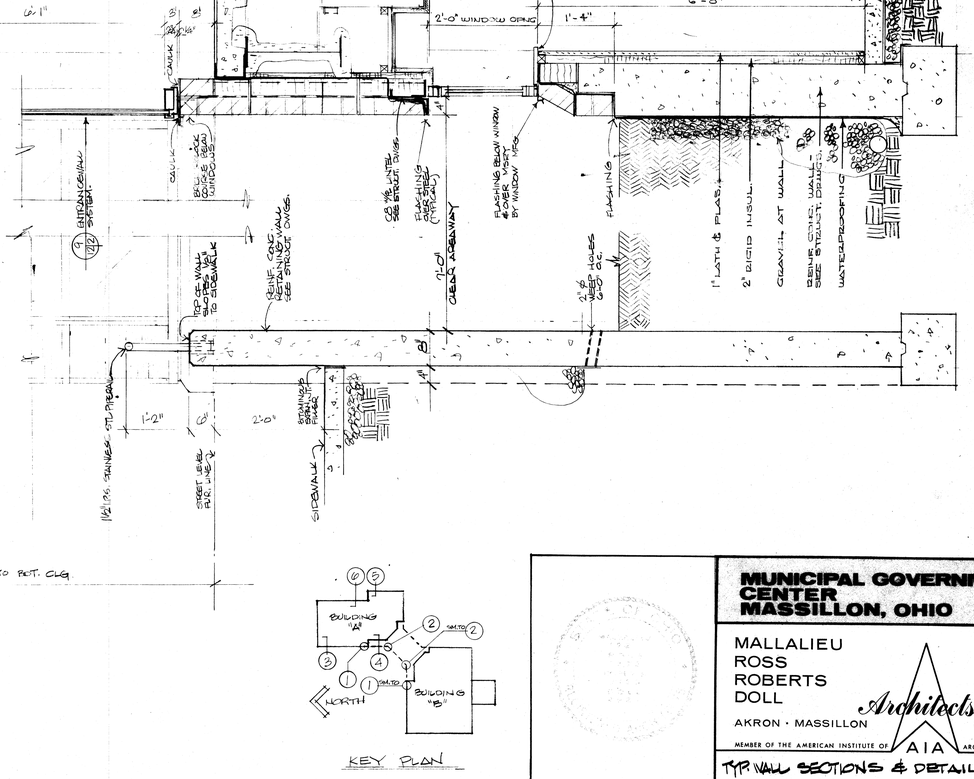

TYP. SECTION AT EAST WALL OVER MECH. EQUIP. RM.
6/4
¾" = 1'-0"

TYP. SECTION AT EAST AREAWELL BLDG A
5/4
¾" = 1'-0"

SECTION AT AREAWELL & ENTRANCE WALL SYSTEM
4/4
¾" = 1'-0"

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TYP. WALL SECTIONS & DETAILS

4 | 4

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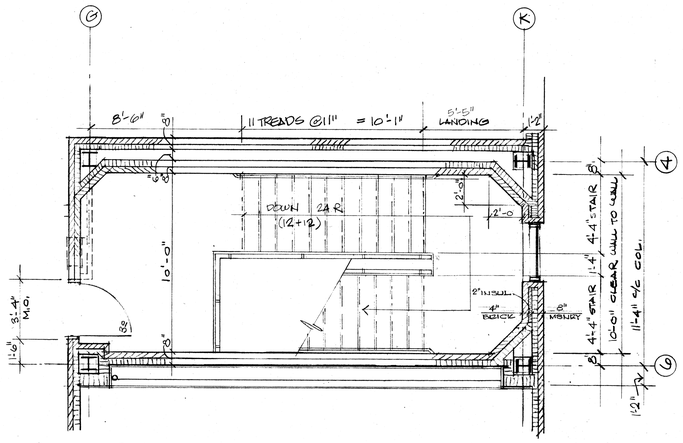
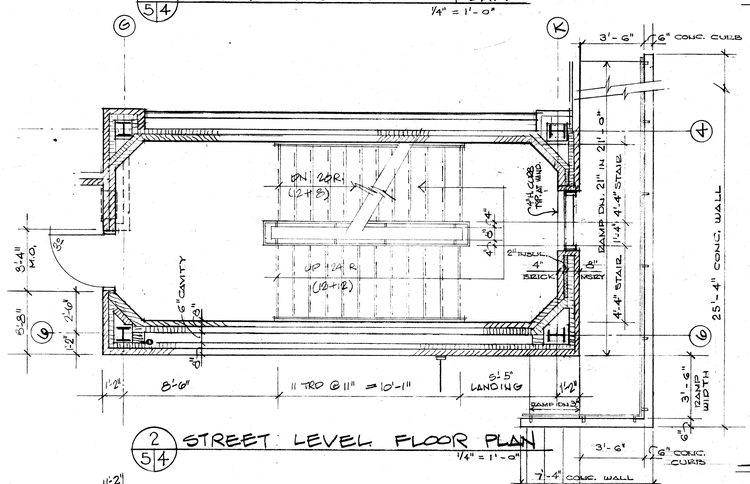
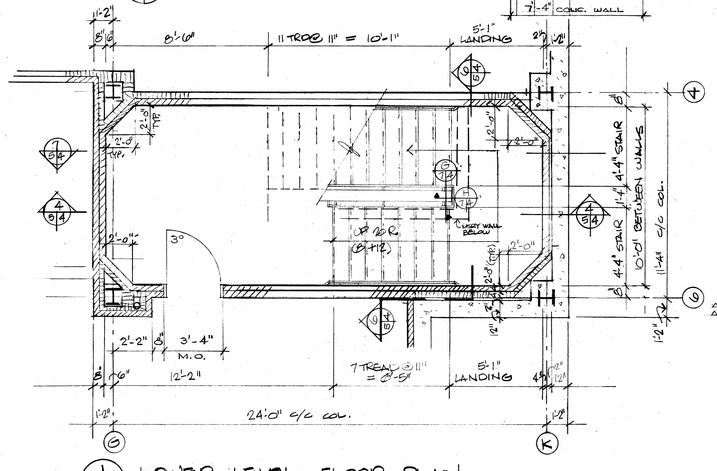


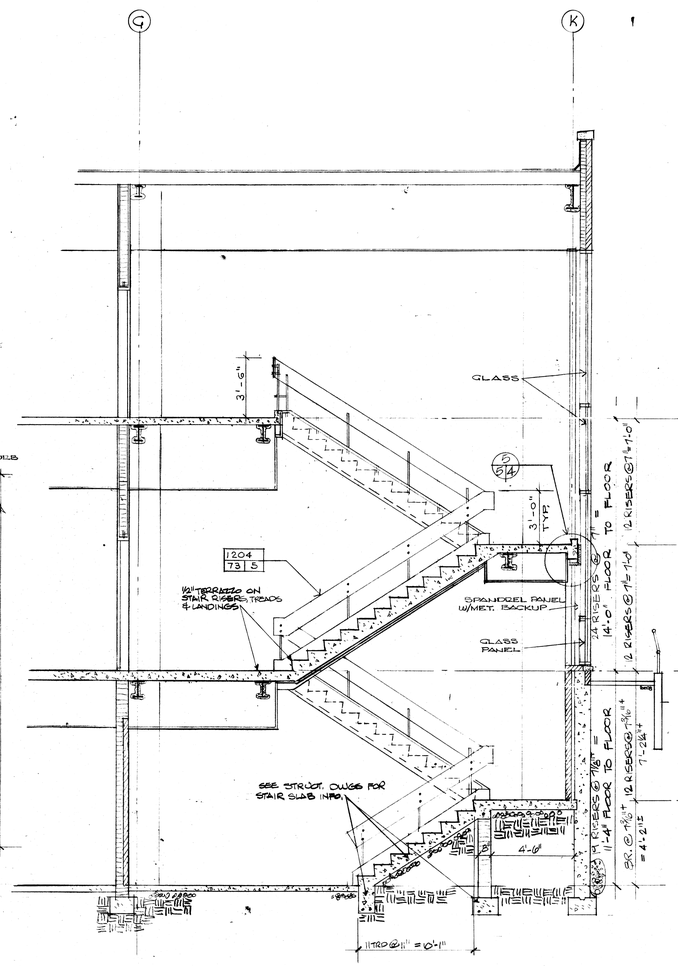
3/5|4 UPPER LEVEL FLOOR PLAN
1/4" = 1'-0"



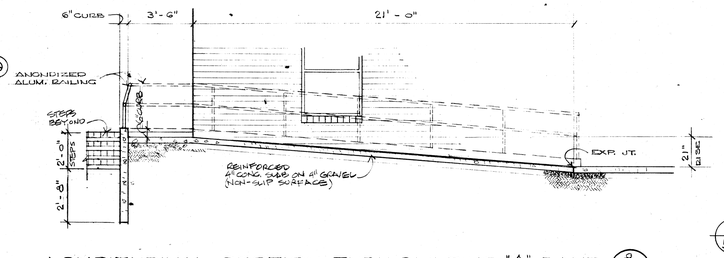
2/5|4 STREET LEVEL FLOOR PLAN
1/4" = 1'-0"



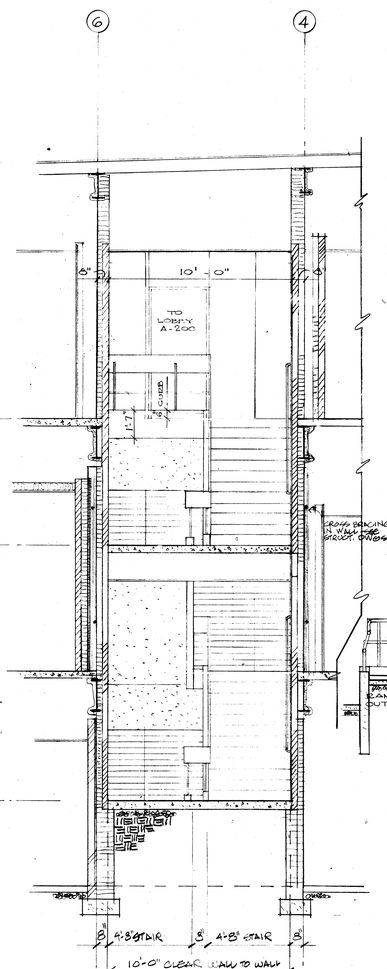
1/5|4 LOWER LEVEL FLOOR PLAN
1/4" = 1'-0"



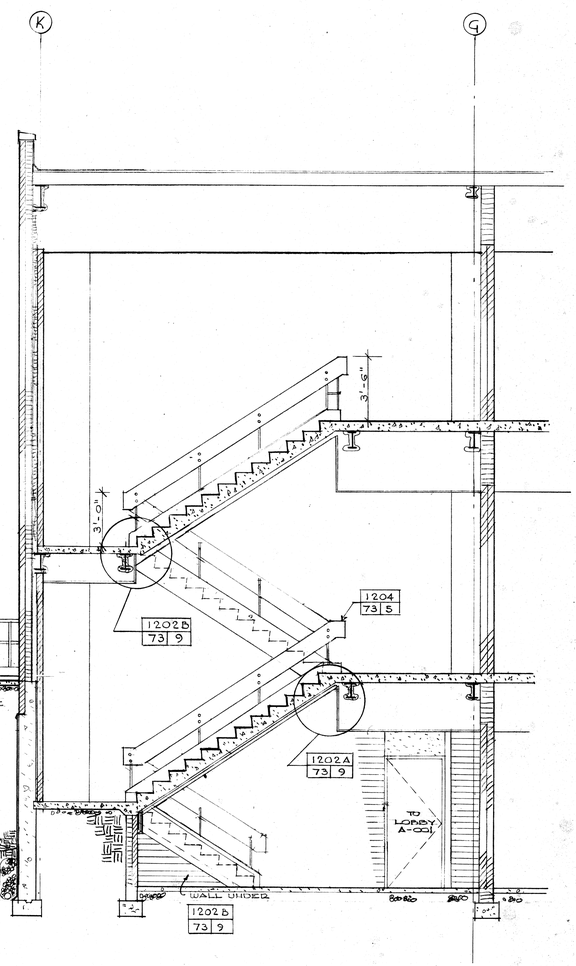
4/5|4 LONGITUDINAL SECTION LOOKING EAST
1/4" = 1'-0"



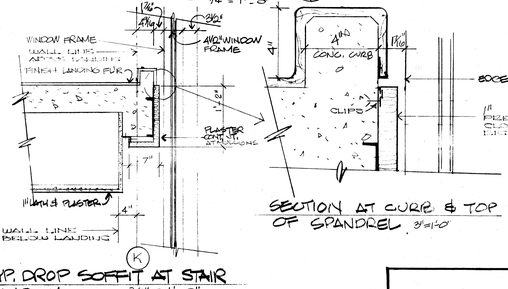
8/5|4 LONGITUDINAL SECTION THRU BUILDING "A" RAMP
1/4" = 1'-0"



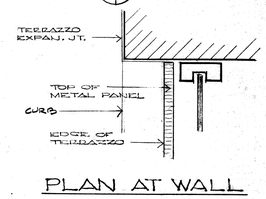
6/5|4 CROSS SECTION AT INTERMEDIATE LANDING
1/4" = 1'-0"



7/5|4 LONGITUDINAL SECTION LOOKING WEST
1/4" = 1'-0"

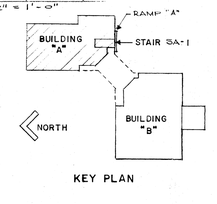


SECTION AT CURB & TOP OF SPANDREL 3"=1'-0"



PLAN AT WALL

5/5|4 TYP. DROP SOFFIT AT STAIR WINDOW
3/4" = 1'-0"



KEY PLAN

STATE OF OHIO
MALLALIEU ROSS ROBERTS DOLL
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
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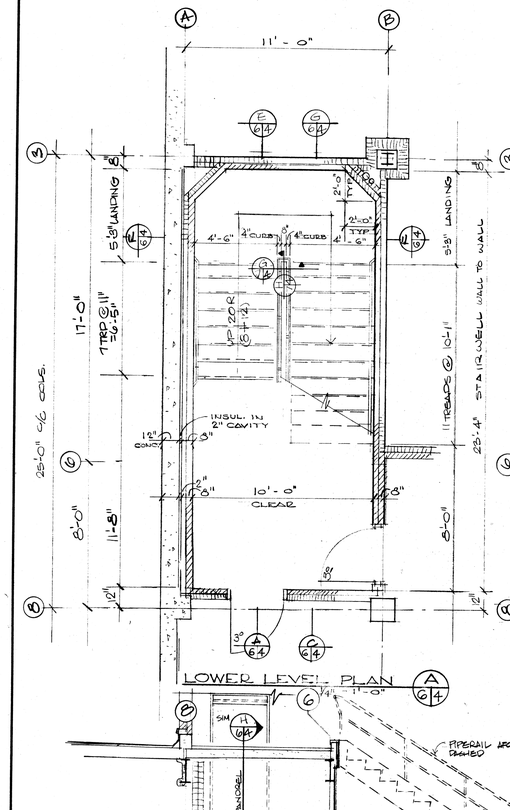
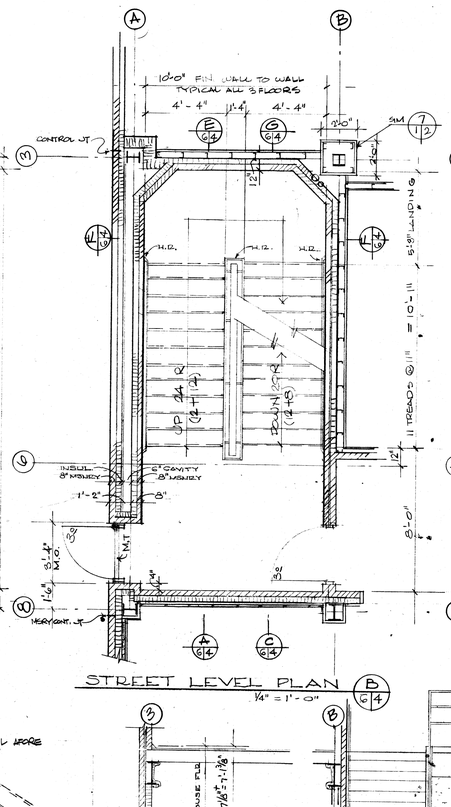
BUILDING "A"
STAIR SA-1 PLANS & DETAILS
5|4

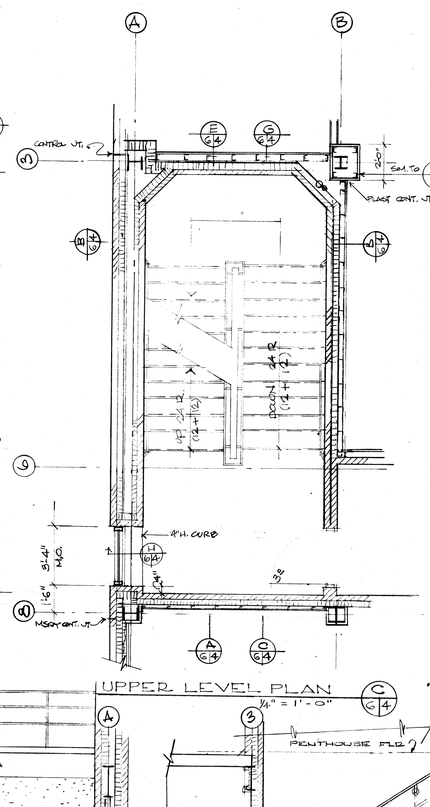
OCE' ELLIOTT. INC.



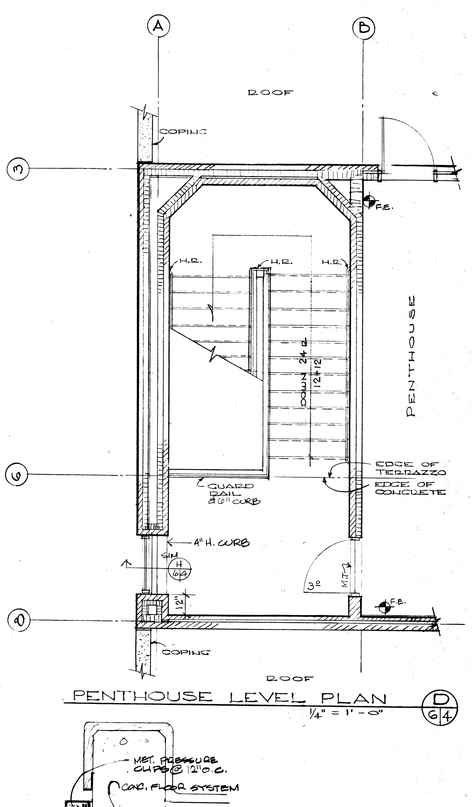
LOWER LEVEL PLAN (A/G4) 1/4" = 1'-0"



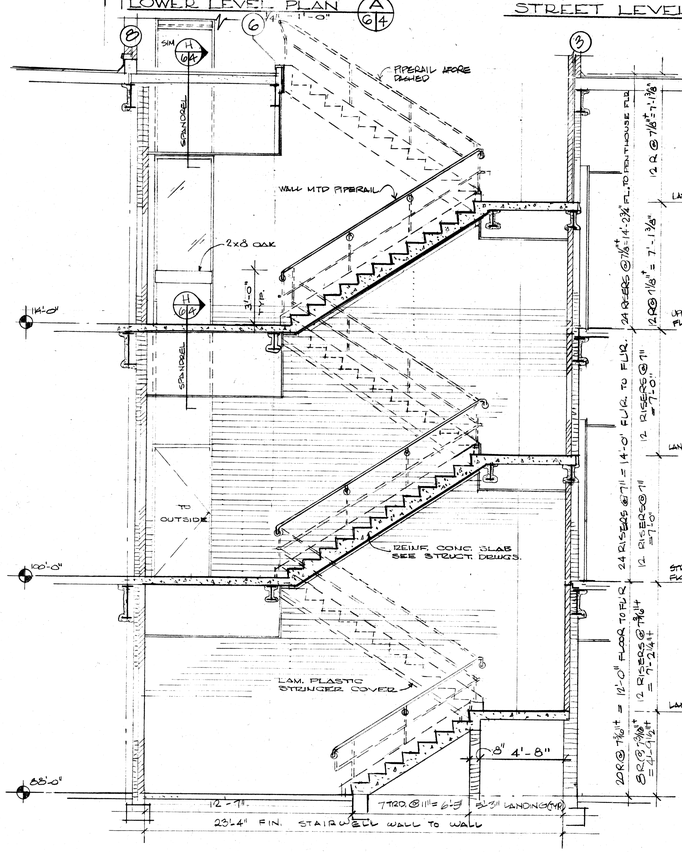
STREET LEVEL PLAN (B/G4) 1/4" = 1'-0"



UPPER LEVEL PLAN (C/G4) 1/4" = 1'-0"



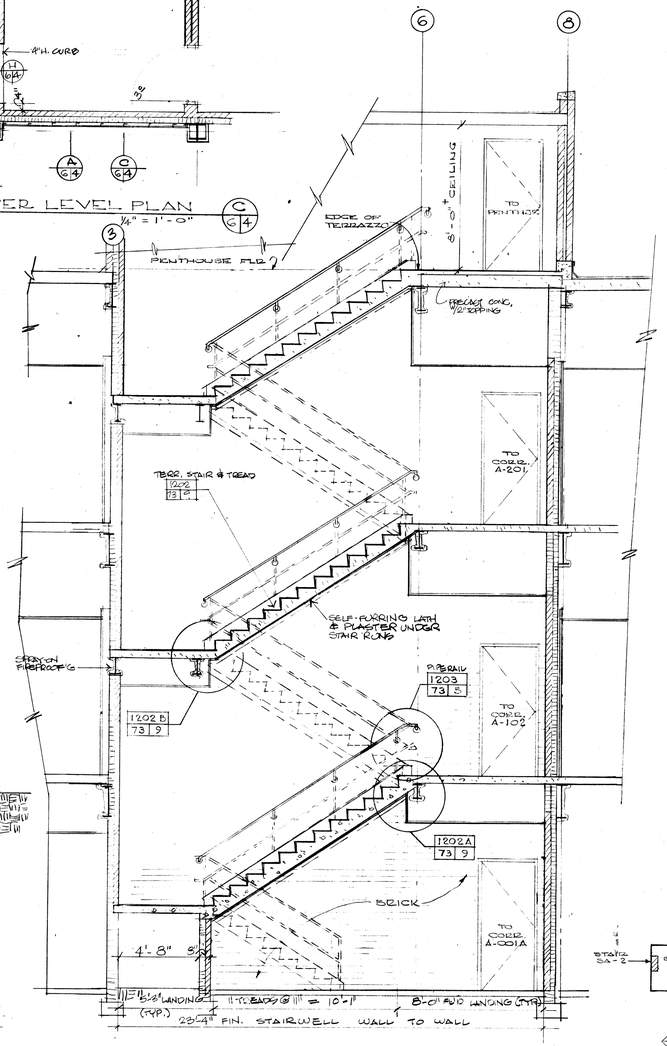
PENTHOUSE LEVEL PLAN (D/G4) 1/4" = 1'-0"



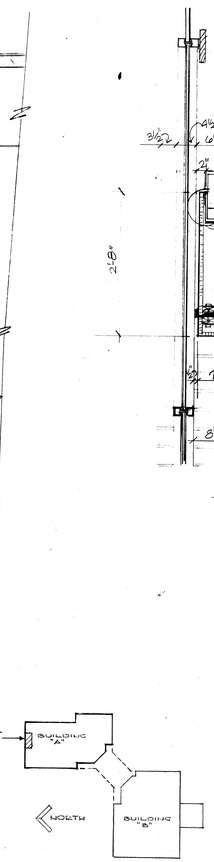
LONGITUDINAL SECTION (E/G4) 1/4" = 1'-0"



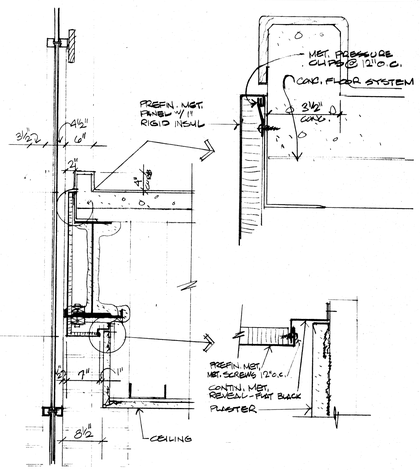
SECTION THRU INTERMEDIATE LANDINGS (F/G4) 1/4" = 1'-0"



LONGITUDINAL SECTION (G/G4) 1/4" = 1'-0"



KEY PLAN



SPANDREL DETAIL AT STAIR WINDOWS (H/G4)

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
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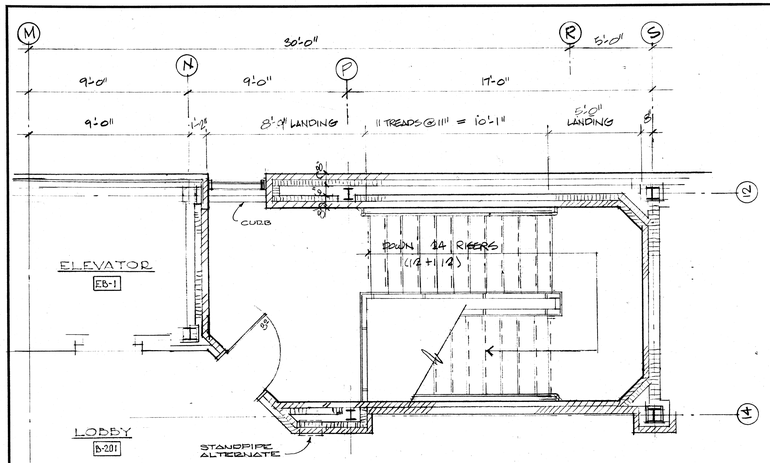
Architects

COMM. 7117
DATE 4-4-74
SHEET 26

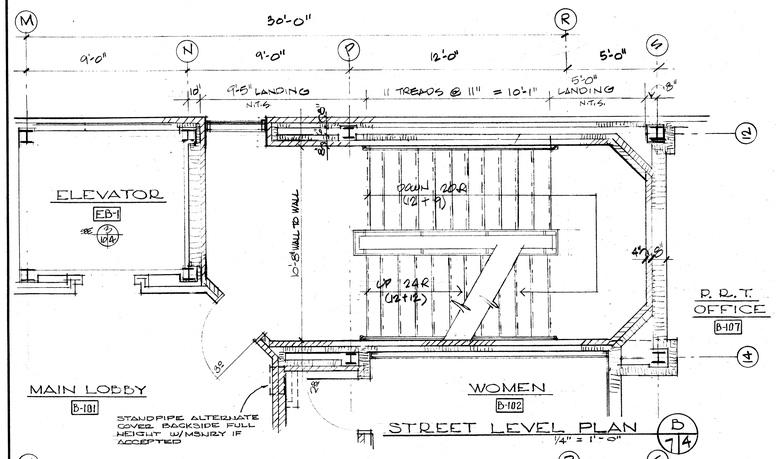
BUILDING "A" STAIR SA-2 PLANS & DETAILS

6 | 4

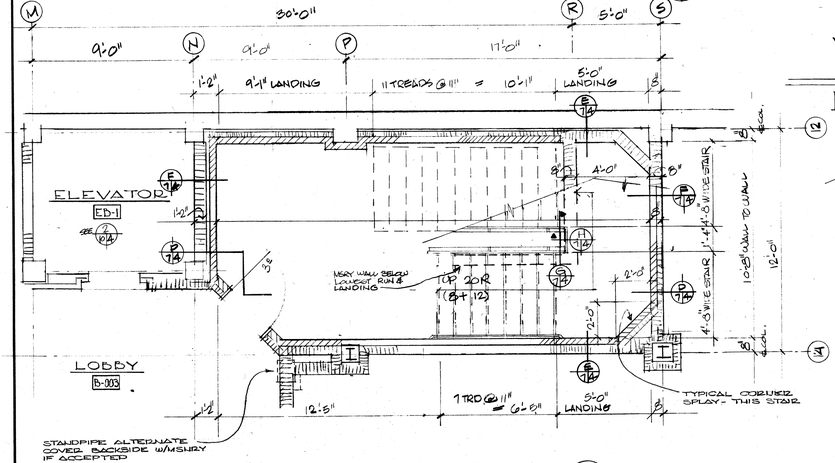
OCE' ELLIOTT, INC.



UPPER LEVEL PLAN (A/7A) 1/4" = 1'-0"

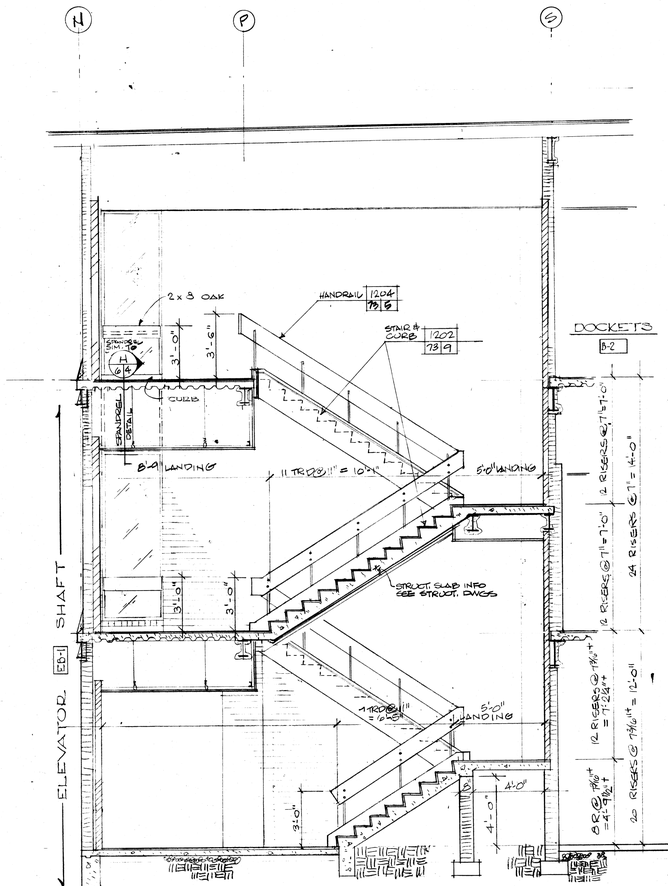


STREET LEVEL PLAN (B/7A) 1/4" = 1'-0"

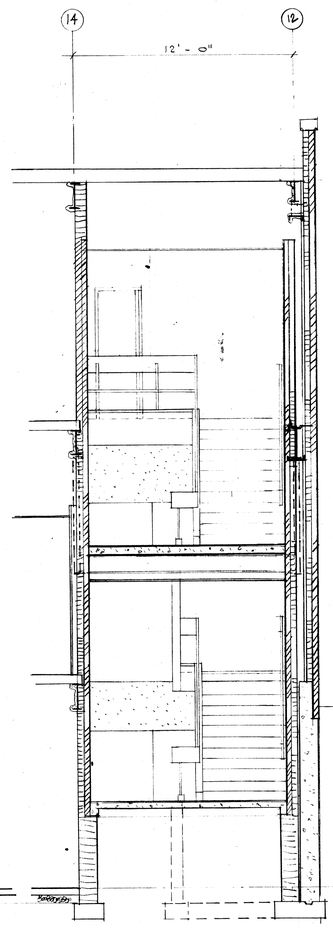


LOWER LEVEL PLAN (C/7A) 1/4" = 1'-0"

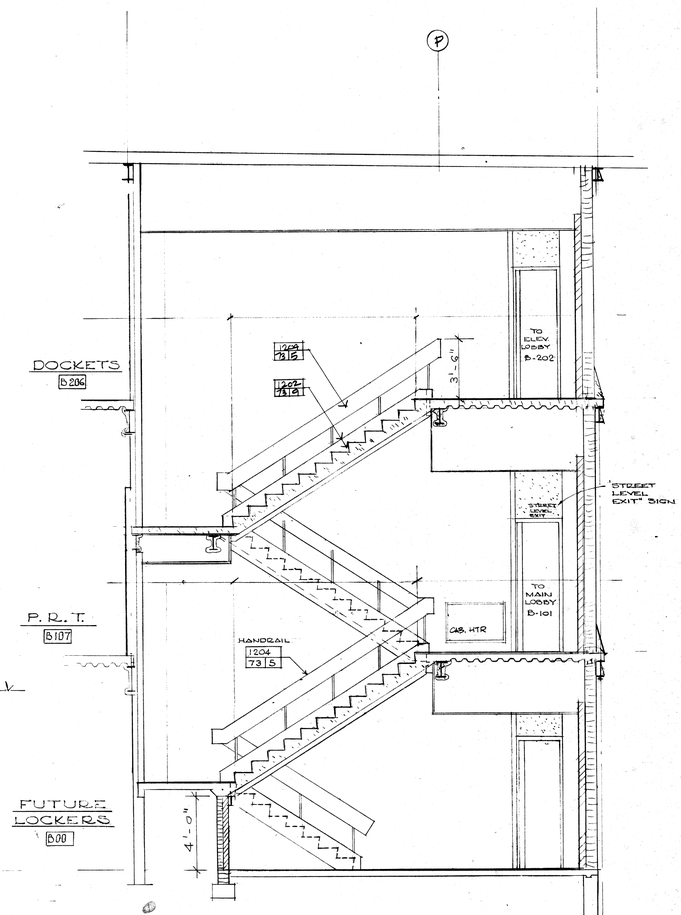
STAIR SB-1



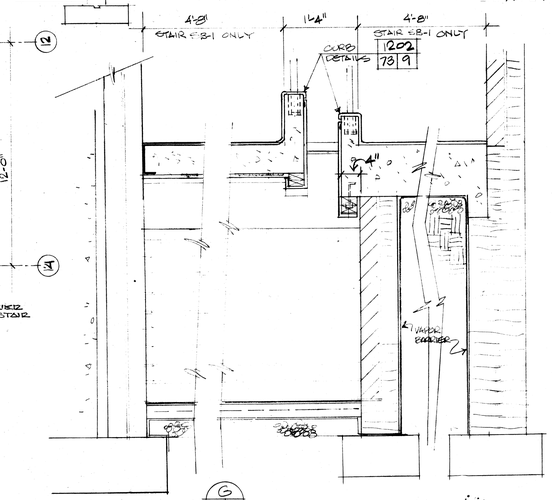
LONGITUDINAL SECTION LOOKING EAST (D/7A) 1/4" = 1'-0"



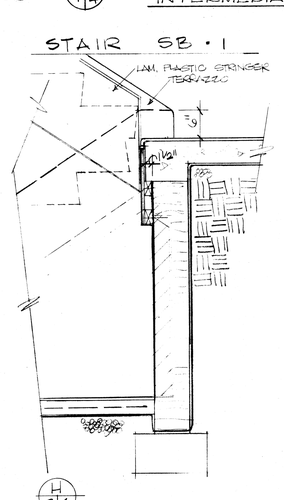
CROSS SECTION AT INTERMEDIATE LANDING (E/7A) 1/4" = 1'-0"



LONGITUDINAL SECTION LOOKING WEST (F/7A) 1/4" = 1'-0"

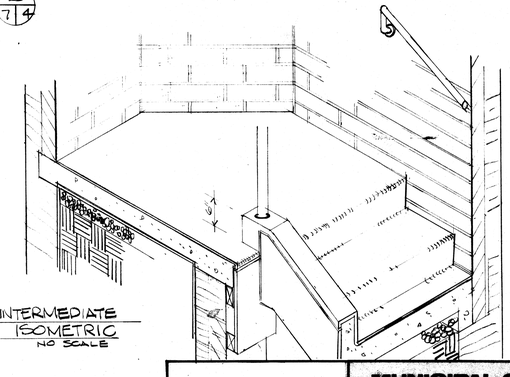


THRU STAIR RUNS (G/7A)

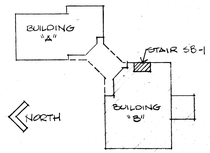


BETWEEN RUNS (H/7A)

LOWEST INTERMEDIATE LANDING TYP. DETAILS 3/4" = 1'-0"



LOWEST INTERMEDIATE LANDING ISOMETRIC (J/7A) NO SCALE



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
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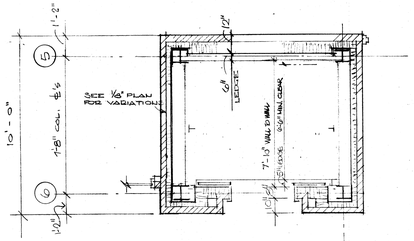
DATE 4-4-74
SHEET 27

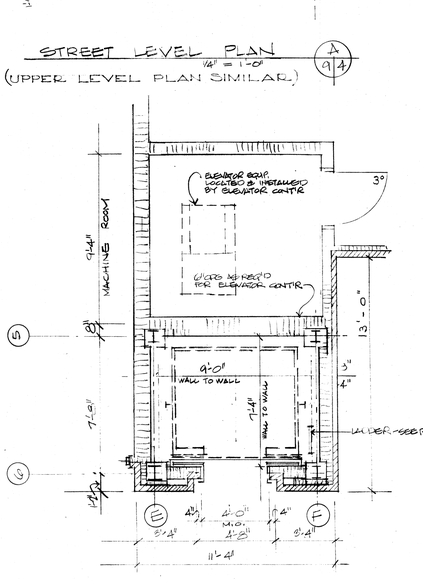
BUILDING "B" STAIR SB-1 PLANS & DETAILS

7 | 4

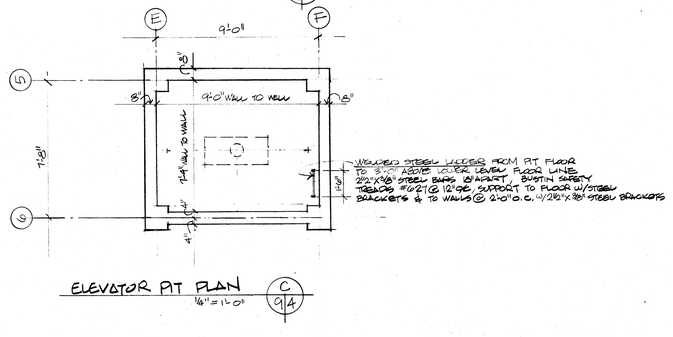
OCE' ELLIOTT. INC.



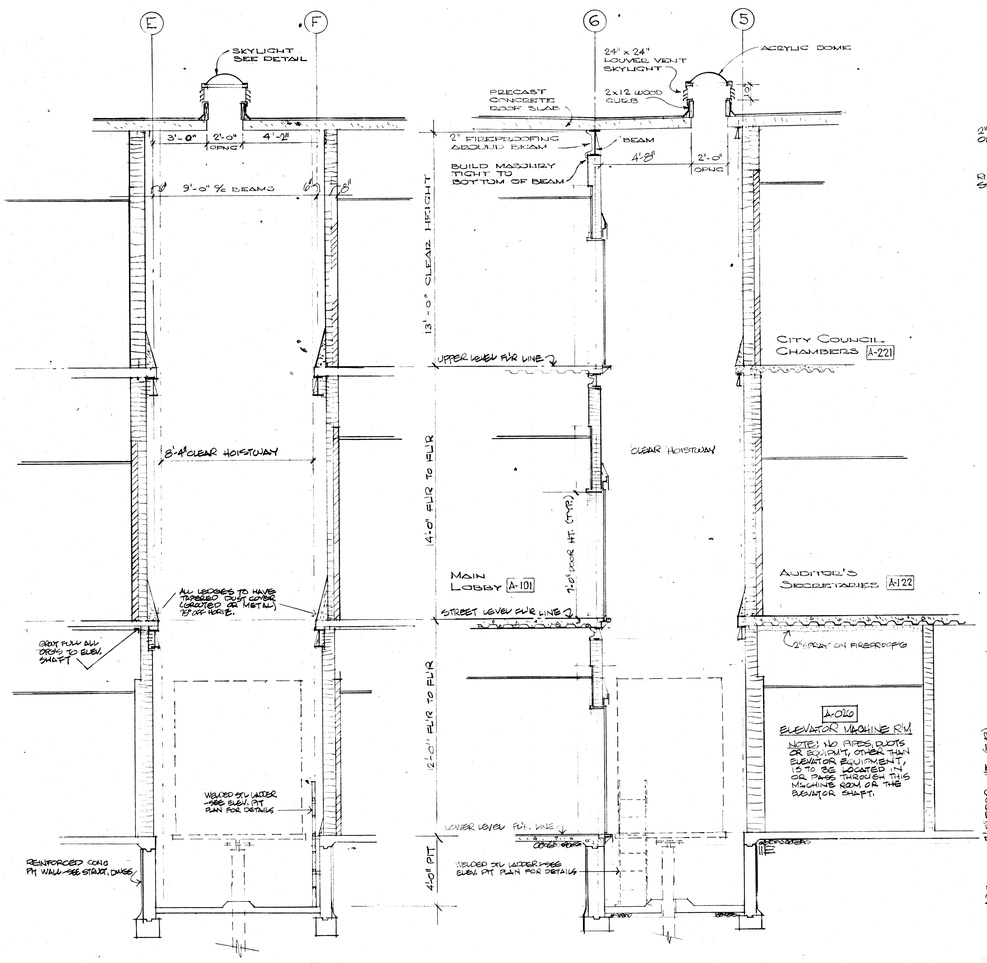
STREET LEVEL PLAN (A 9/4)
1/8" = 1'-0"
(UPPER LEVEL PLAN SIMILAR)



LOWER LEVEL PLAN (B 9/4)
1/4" = 1'-0"

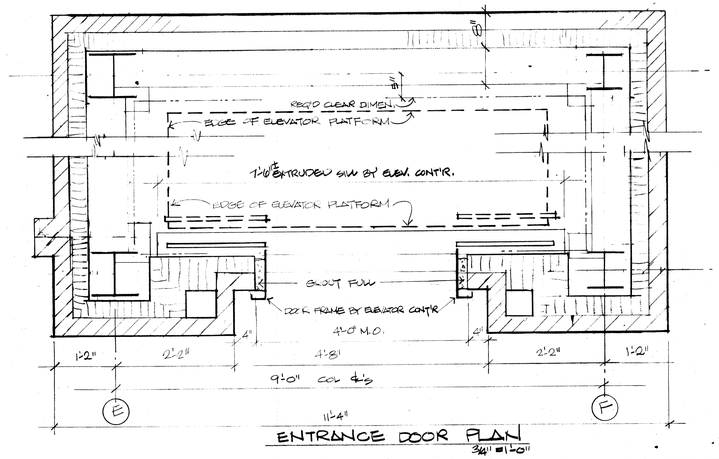


ELEVATOR PIT PLAN (C 9/4)
1/4" = 1'-0"

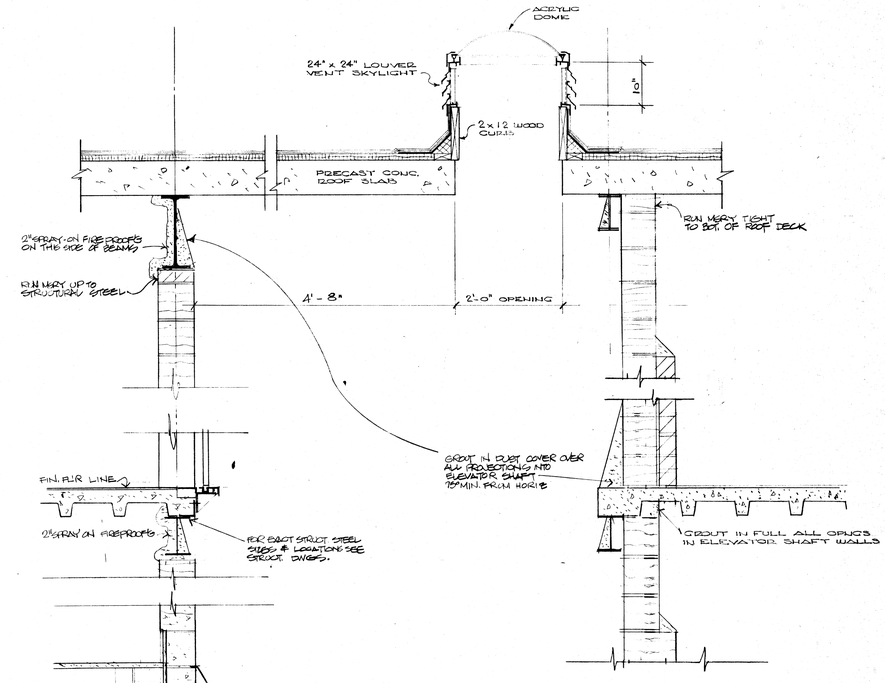


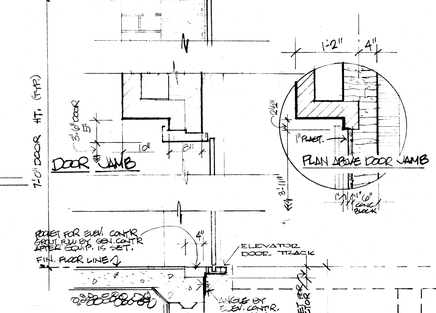
LONGITUDINAL SECTION
1/4" = 1'-0"

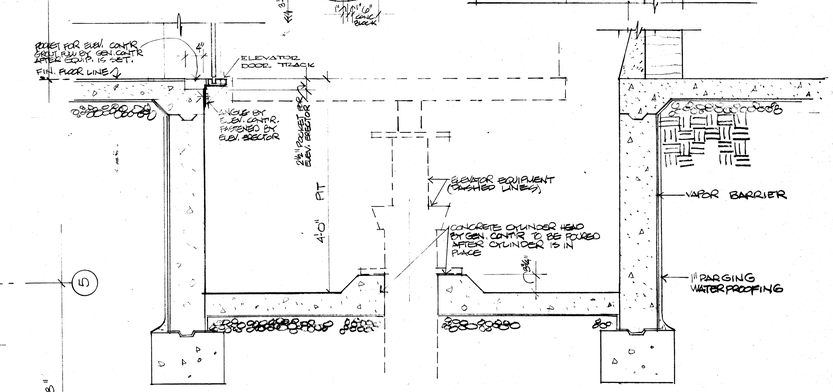
CROSS SECTION
1/4" = 1'-0"

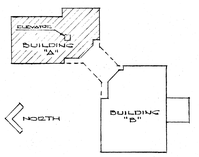


ENTRANCE DOOR PLAN
3/4" = 1'-0"









KEY PLAN
TO PLANS & SECTIONS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL
Architects
AKRON · MASSILLON · OHIO
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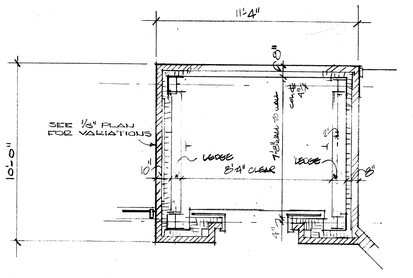
COMM. 7117
DATE 4-4-74
SHEET 29

BUILDING "A" ELEVATOR (EA-1) PLANS & TYP. DETAILS

9 | 4

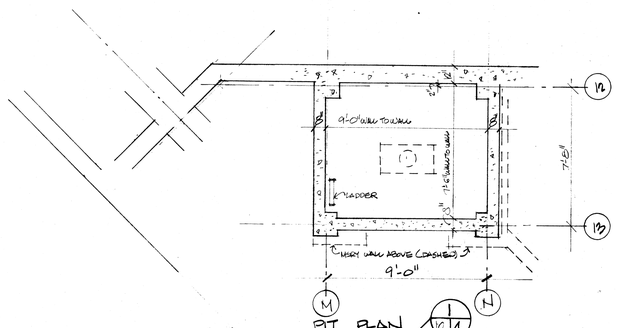
OCE' ELLIOTT. INC.

ELEVATOR EB-1

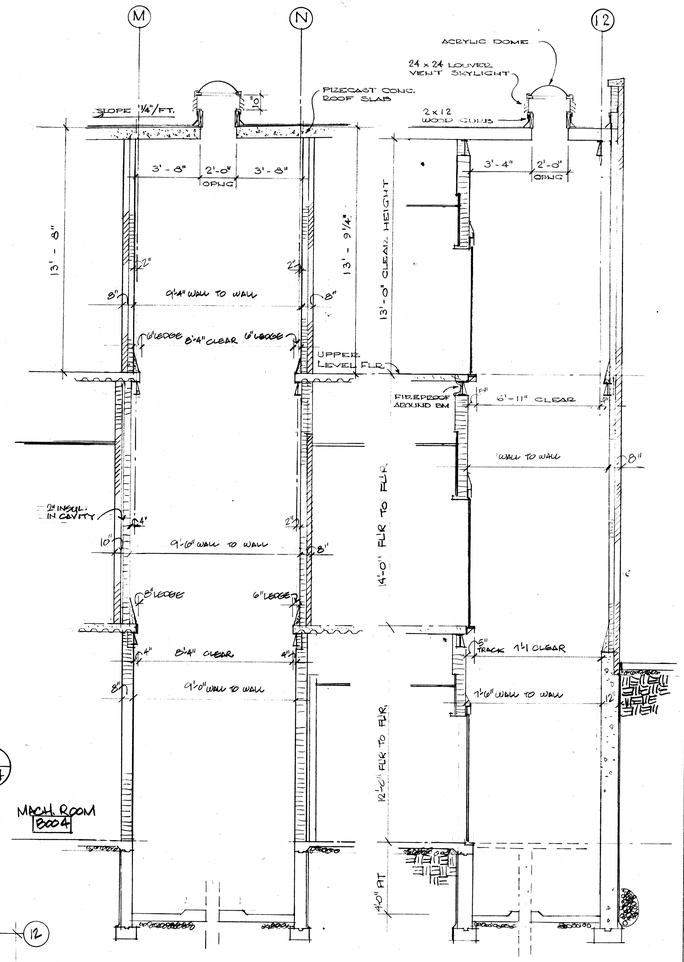


STREET LEVEL PLAN (3) 10/4
(UPPER LEVEL PLAN SIMILAR)
1/4" = 1'-0"

LOWER LEVEL PLAN (2) 10/4
1/8" = 1'-0"



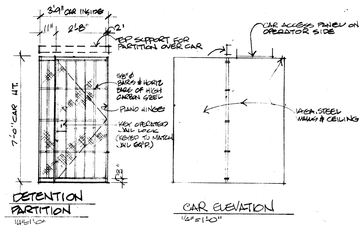
PIT PLAN (1) 10/4
1/4" = 1'-0"

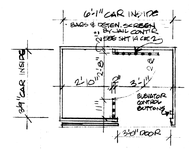


LONGITUDINAL SECTION (4) 10/4
1/4" = 1'-0"

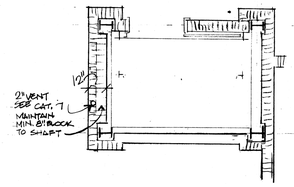
CROSS SECTION (5) 10/4
1/4" = 1'-0"

ELEVATOR EB-2

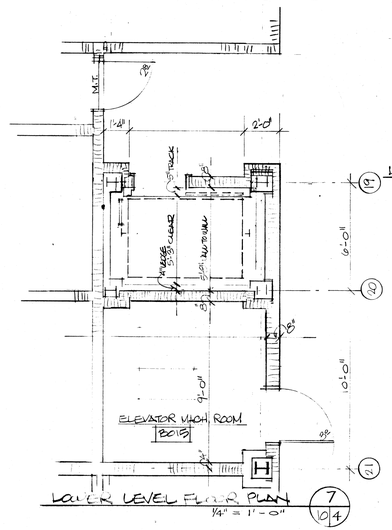




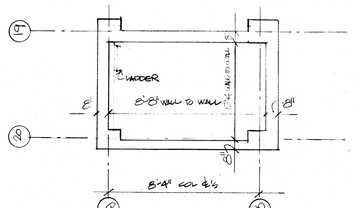
ELEVATOR EB-2 • CAR FLOOR PLAN (11) 10/4
1/4" = 1'-0"



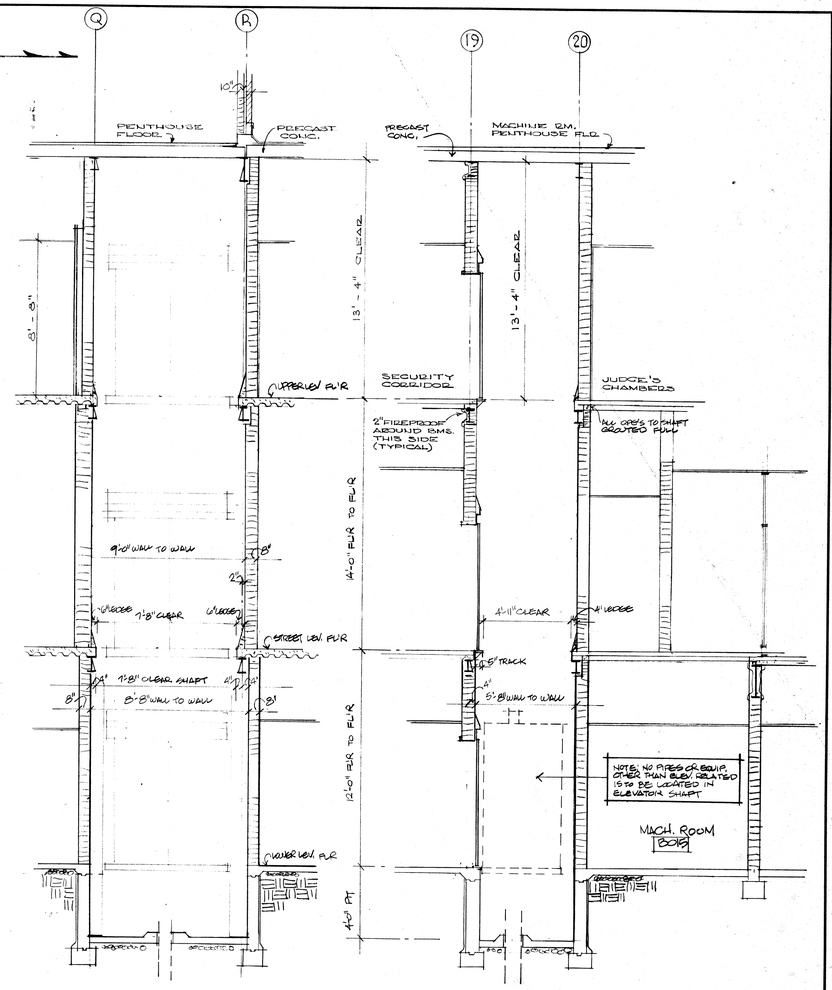
STREET LEVEL PLAN (8) 10/4
(UPPER LEVEL PLAN SIMILAR)
1/4" = 1'-0"



LOWER LEVEL FLOOR PLAN (7) 10/4
1/4" = 1'-0"

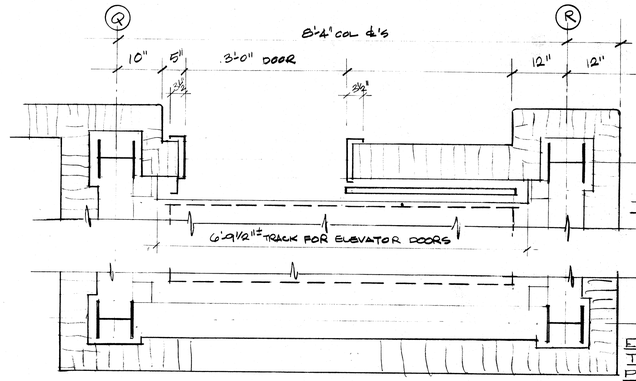


ELEVATOR PIT PLAN (6) 10/4
1/4" = 1'-0"



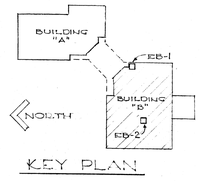
LONGITUDINAL SECTION (9) 10/4
1/4" = 1'-0"

CROSS SECTION (10) 10/4
1/4" = 1'-0"



ENLARGED TYPICAL PLAN (12) 10/4
1/4" = 1'-0"

ENLARGED TYPICAL PLAN (13) 10/4
1/4" = 1'-0"



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
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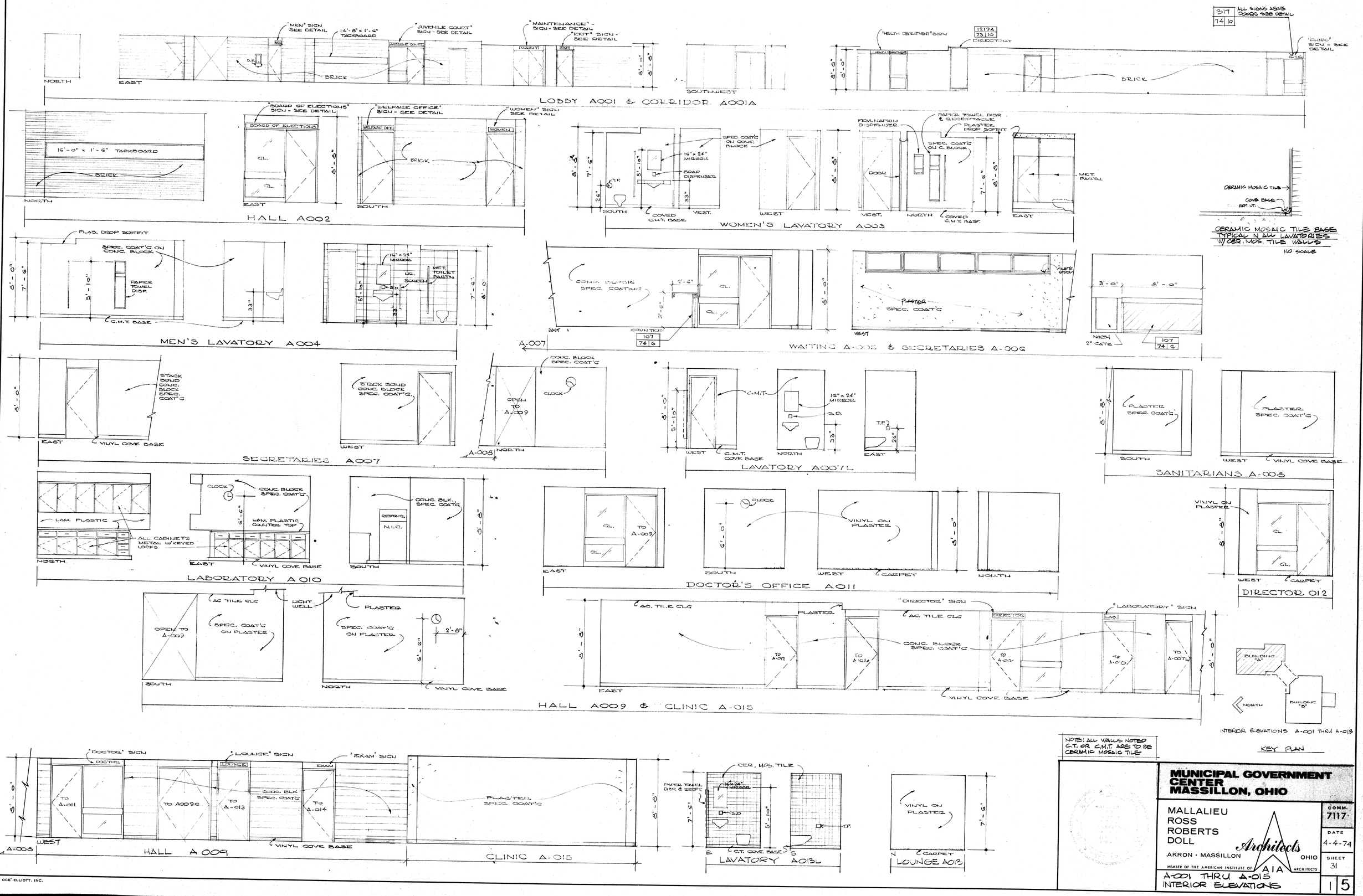
Architects

COMM. 7117
DATE 4-4-74
SHEET 30

BUILDING "B"
ELEVATORS (EB-1 & EB-2) PLANS & DETAILS 10 | 4

OCE ELLIOTT, INC.



MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL
Architects
AKRON · MASSILLON OHIO
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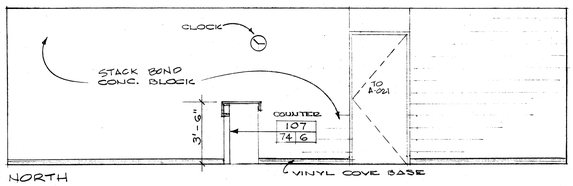
COMM: 7117
DATE 4-4-74
SHEET 31

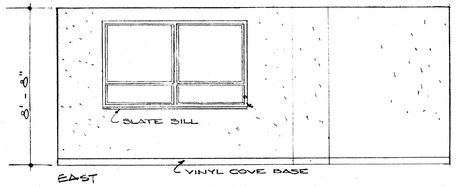
A-001 THRU A-015
INTERIOR ELEVATIONS

1 | 5

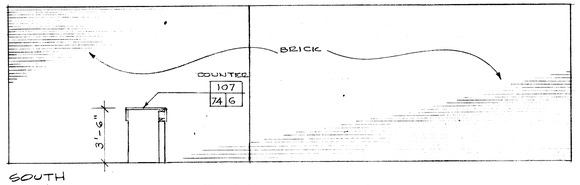
OCE' ELLIOTT, INC.



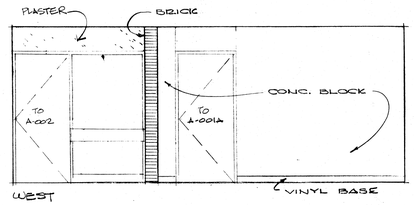
NORTH



EAST

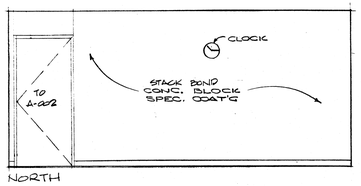


SOUTH

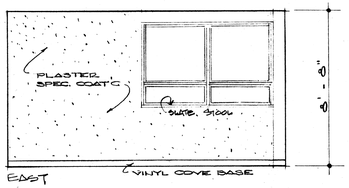


WEST

BOARD OF ELECTIONS A-019

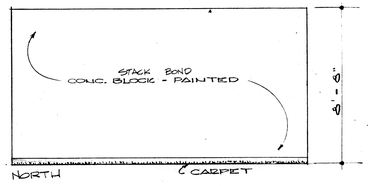


NORTH

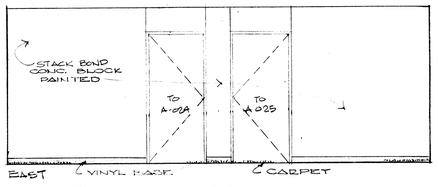


EAST

WELFARE A-022



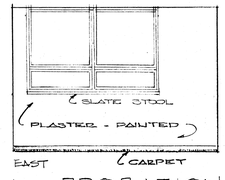
NORTH



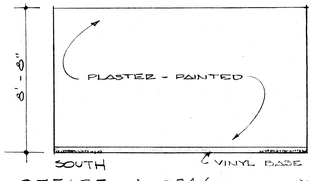
EAST

JUVENILE COURT A-023

NOTE: CLOCK ON WEST WALL

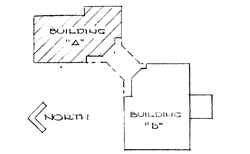


EAST



SOUTH

PROBATION OFFICE A-024 (A025 SIMILAR)



ROOM ELEVATION A-019 THRU A-028
KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

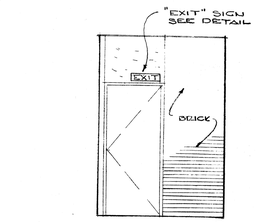
MALLALIEU
ROSS
ROBERTS
DOLL
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

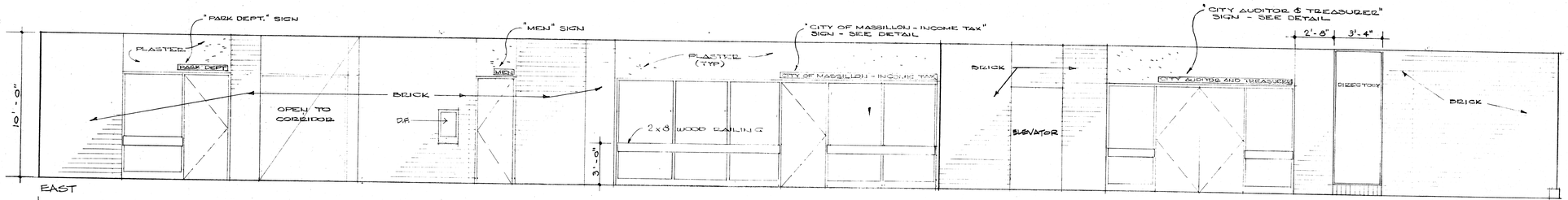
COMM. 7117
DATE 4-4-74
SHEET 32

A-019 THRU A-024
INTERIOR ELEVATIONS

25

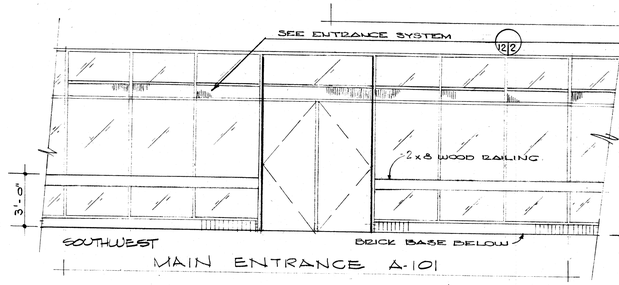
OCE' ELLIOTT, INC.



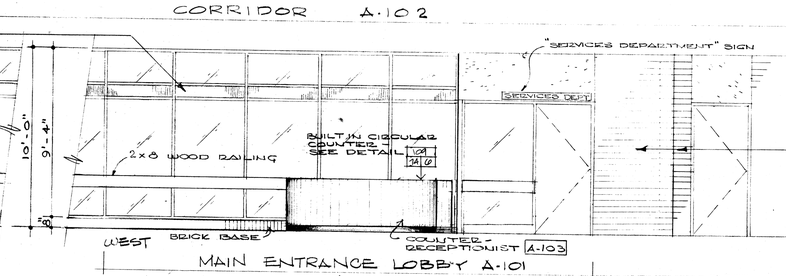


EAST

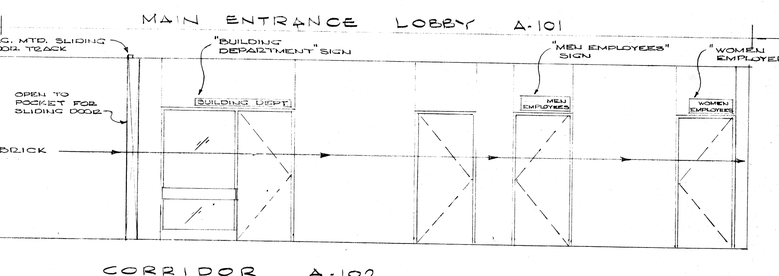
CORRIDOR A-102



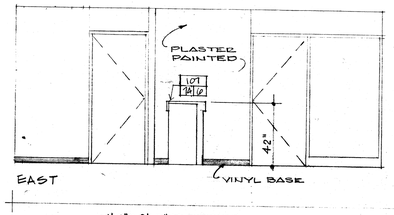
MAIN ENTRANCE A-101

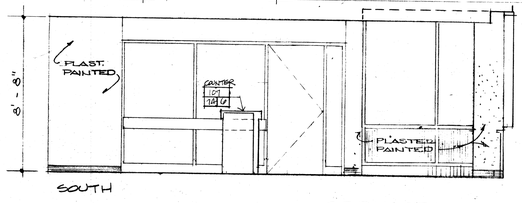


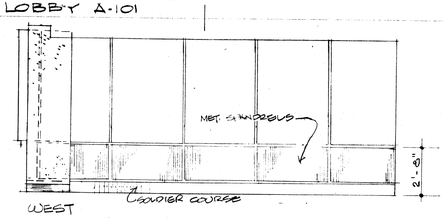
MAIN ENTRANCE LOBBY A-101



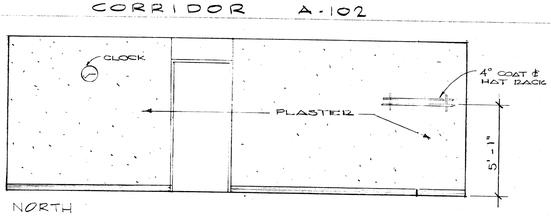
CORRIDOR A-102

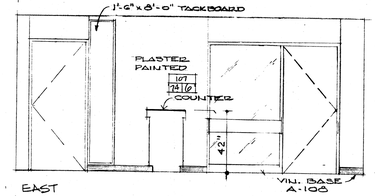


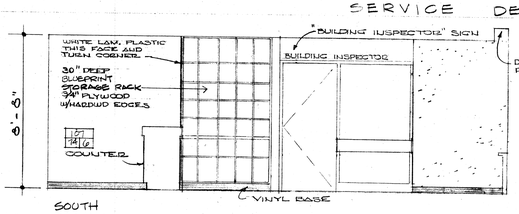




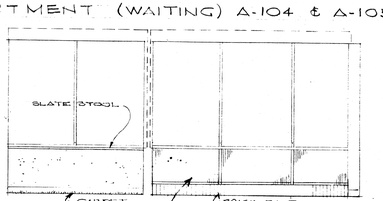
SERVICE DEPARTMENT (WAITING) A-104 & A-105



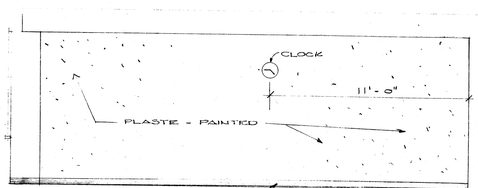




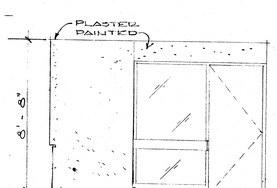
BUILDING INSPECTOR A-109



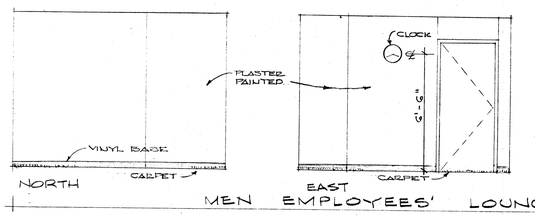
OFFICE A-110

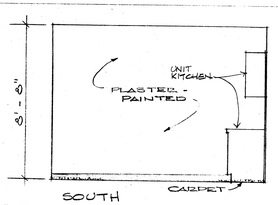


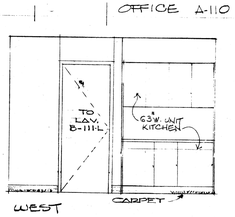
BUILDING INSPECTOR A-109



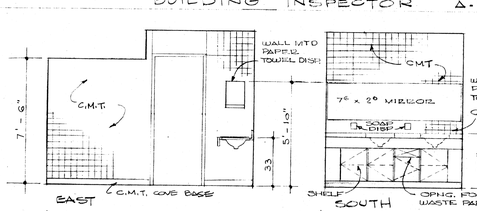
OFFICE A-110

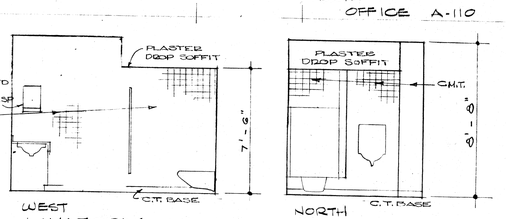




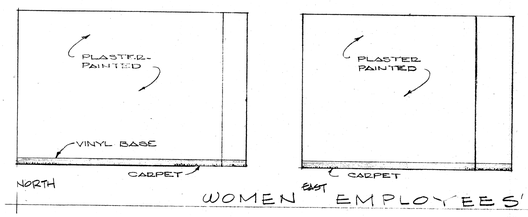


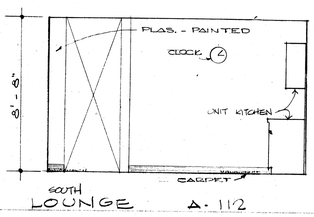
MEN EMPLOYEES' LOUNGE A-111

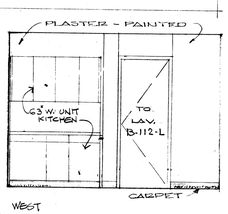




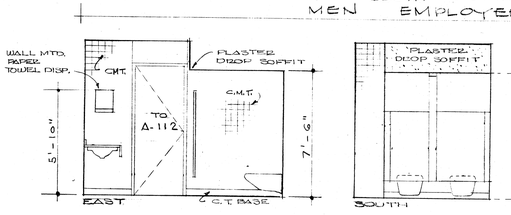
MEN EMPLOYEES' LAVATORY A-111-L

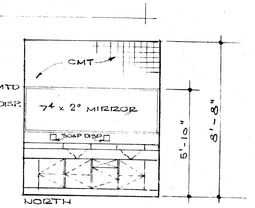




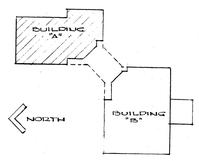


WOMEN EMPLOYEES' LOUNGE A-112





WOMEN EMPLOYEES' LAVATORY A-112-L



KEY PLAN

OCE' ELLIOTT, INC.

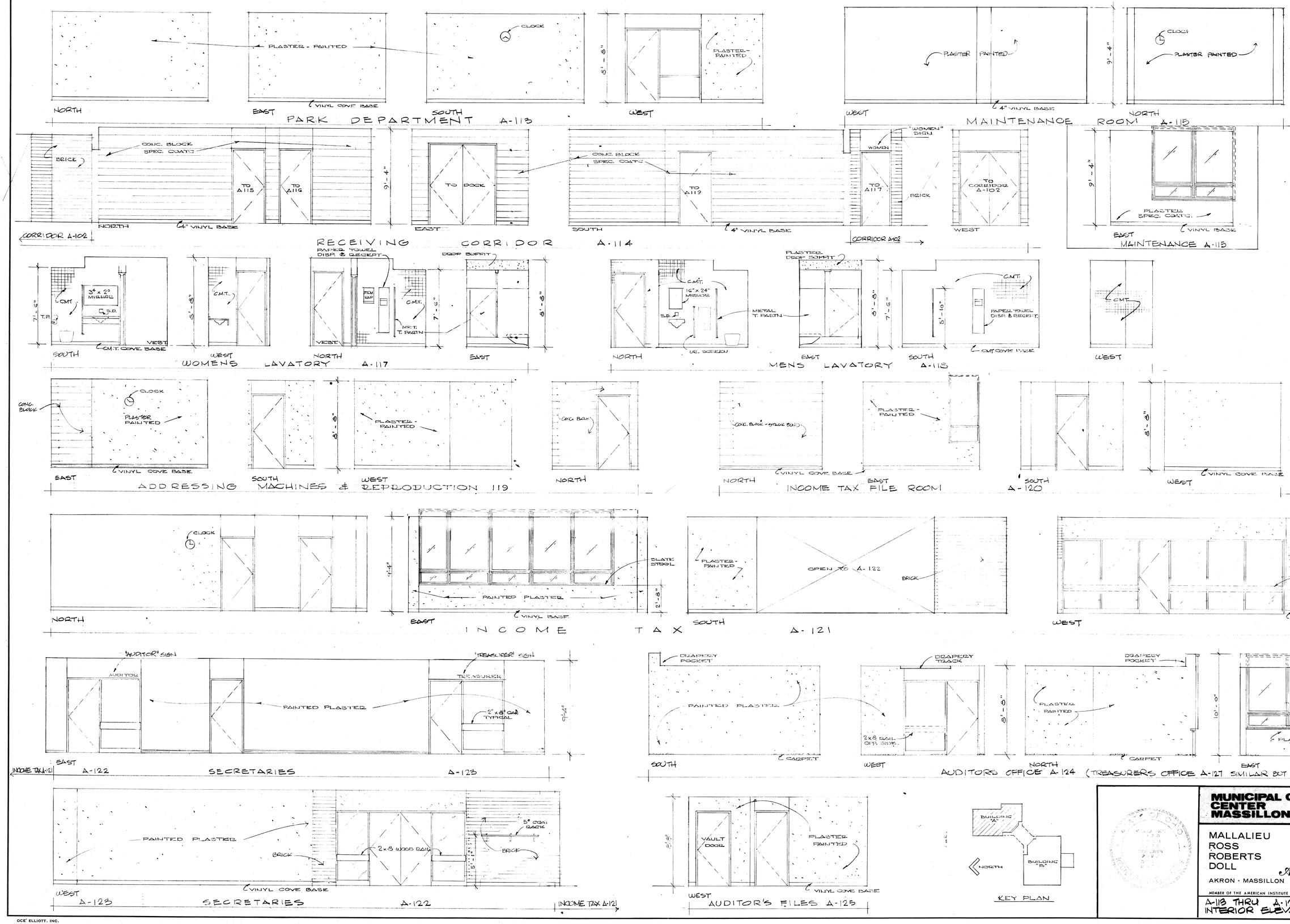
MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL
AKRON · MASSILLON OHIO
Architects
MEMBER OF THE AMERICAN INSTITUTE OF A I A ARCHITECTS

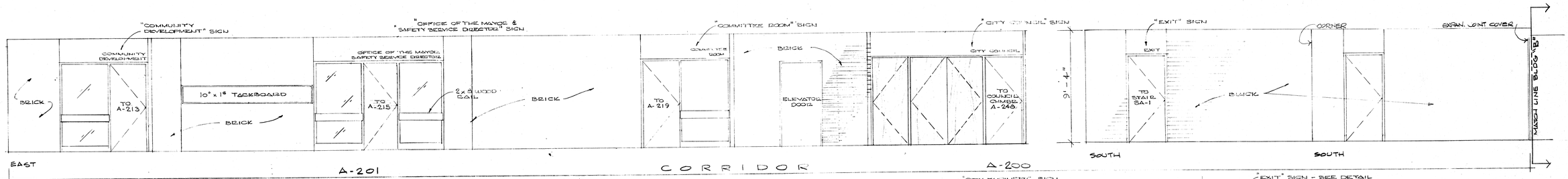
COMM. 7117
DATE 4-4-74
SHEET 33

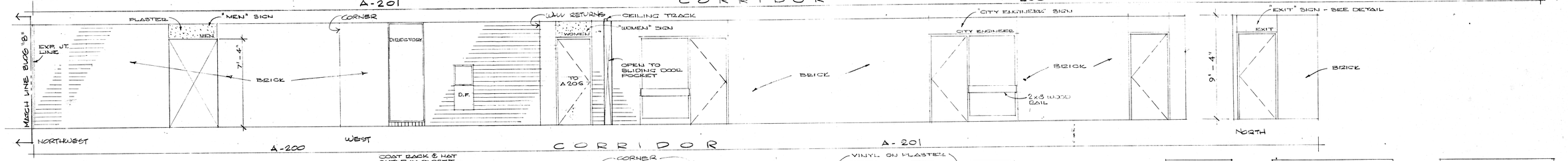
A-102 THRU A-112
INTERIOR ELEVATIONS

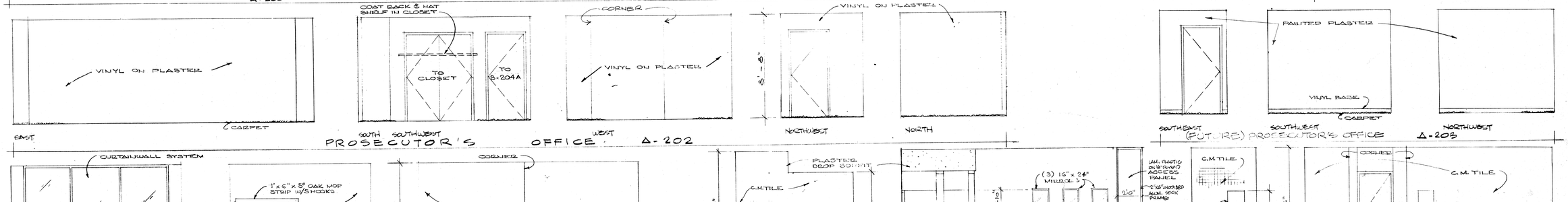
3 | 5

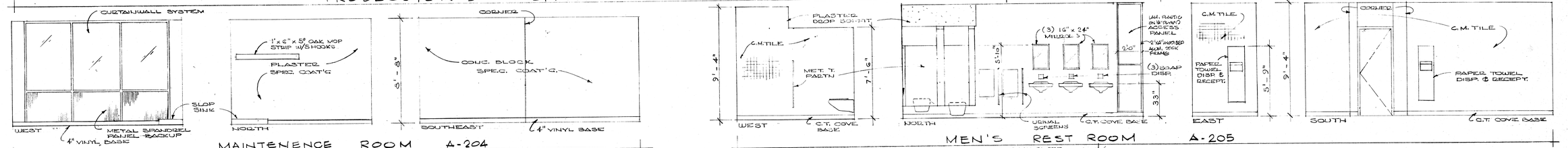


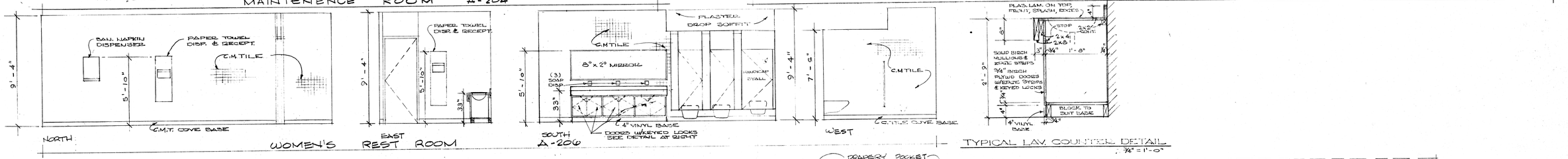
OCE' ELLIOTT, INC.

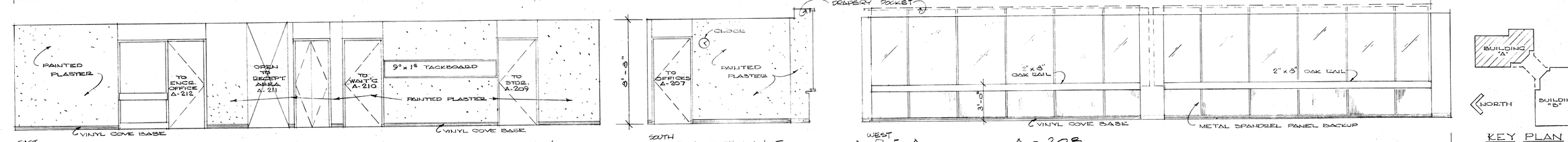


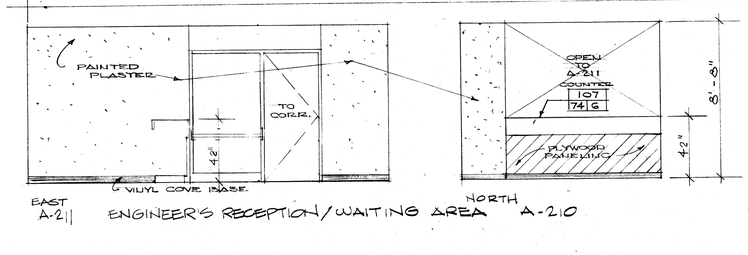


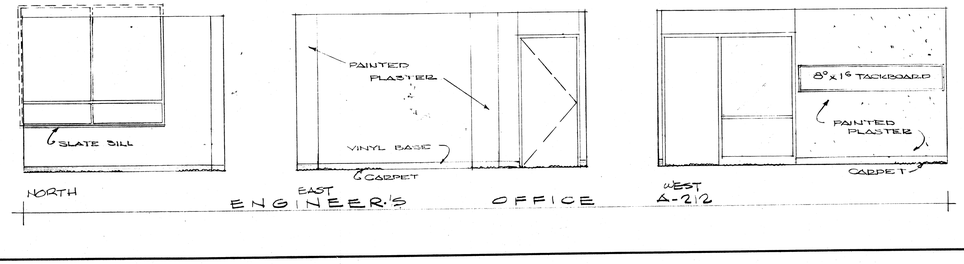












STATE OF OHIO
MALLALIEU ROSS ROBERTS DOLL
REGISTERED ARCHITECT

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

Architects
AKRON · MASSILLON OHIO
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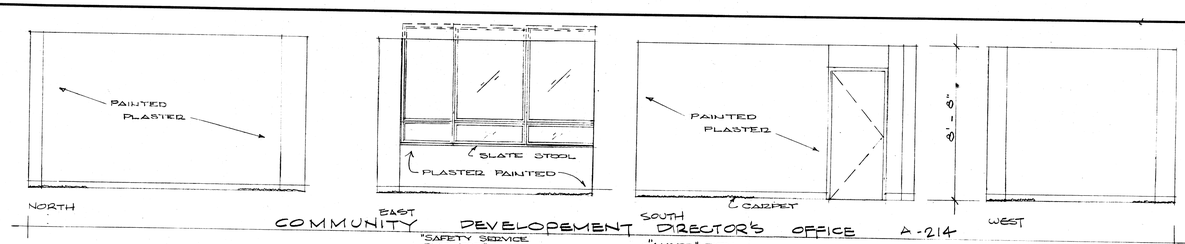
COMM. 7117
DATE 4-4-74
SHEET 35

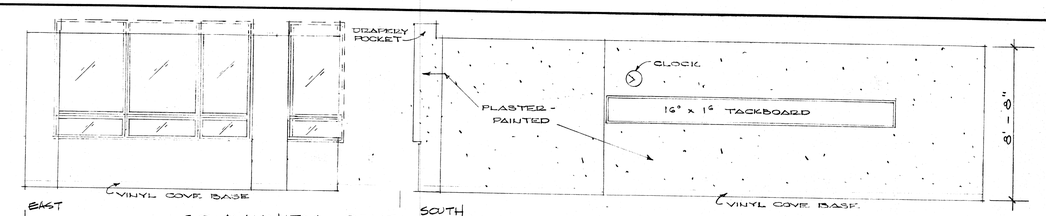
A-201 THRU A-212
INTERIOR ELEVATIONS

5 | 5

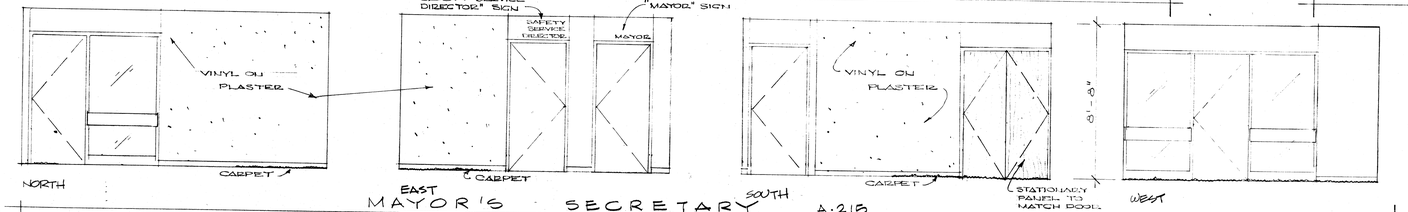
OCE' ELLIOTT, INC.



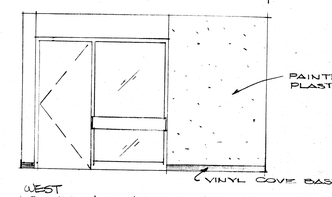
COMMUNITY DEVELOPEMENT DIRECTOR'S OFFICE A-214



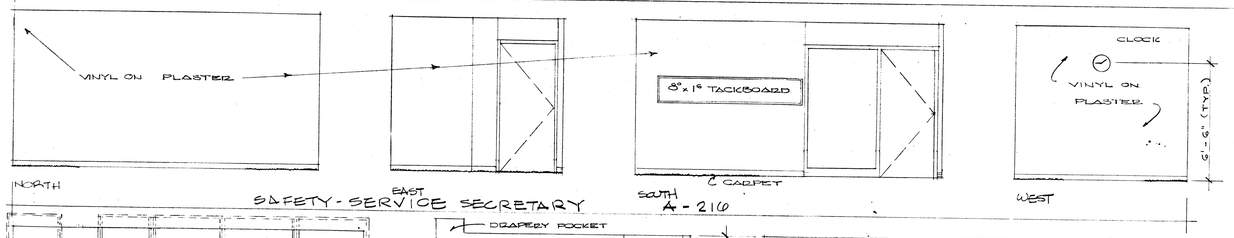
COMMUNITY DEVELOPEMENT DEPARTMENT A-213



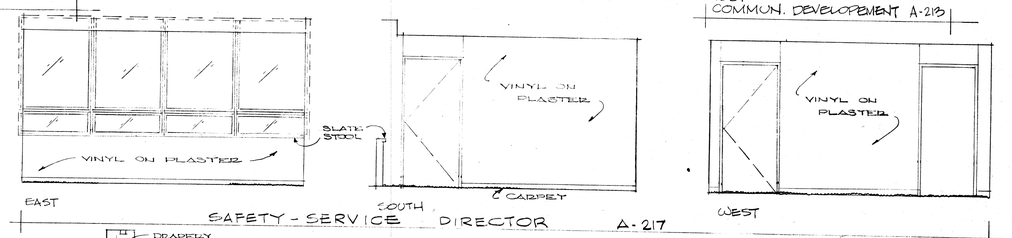
MAYOR'S SECRETARY A-215



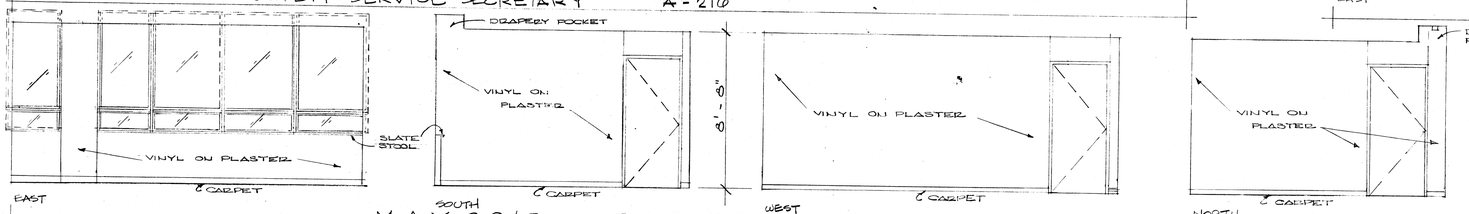
COMMUN. DEVELOPEMENT A-213



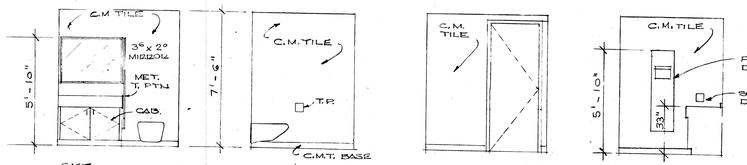
SAFETY-SERVICE SECRETARY A-216



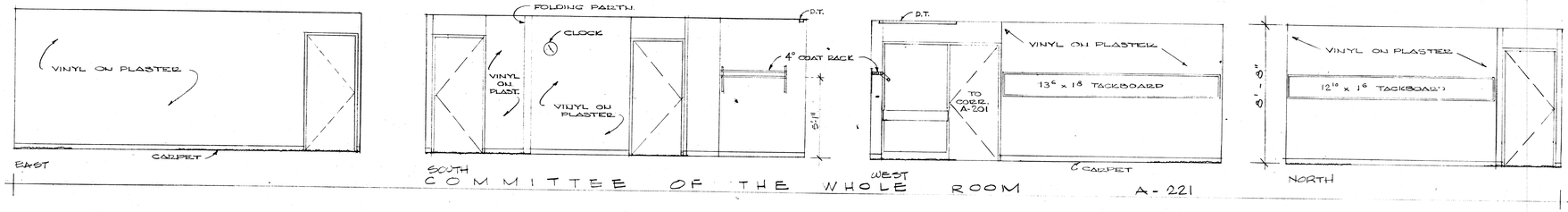
SAFETY-SERVICE DIRECTOR A-217



MAYOR'S OFFICE A-218

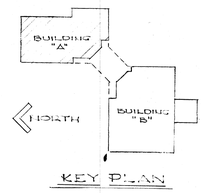


MAYOR'S REST ROOM A-220 L



COMMITTEE OF THE WHOLE ROOM A-221

NOTE: CITY COUNCIL CHAMBERS B-221 IS DRAWN ON SHEET 13, CATEGORY 2



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

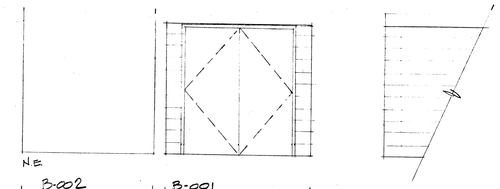
MALLALIEU
ROSS
ROBERTS
DOLL
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

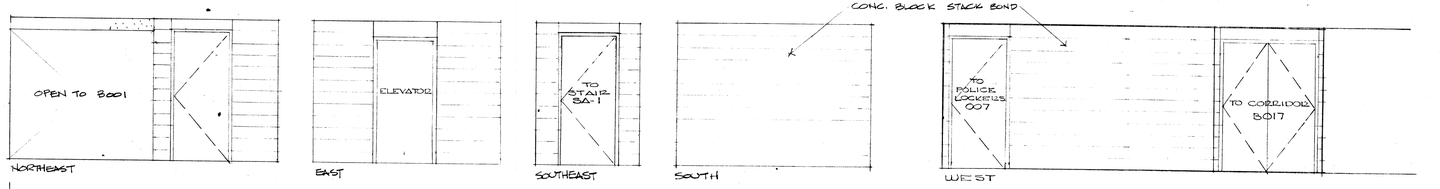
COMM. 7117
DATE 4-4-74
SHEET 36

A-214 THRU A-221
INTERIOR ELEVATIONS

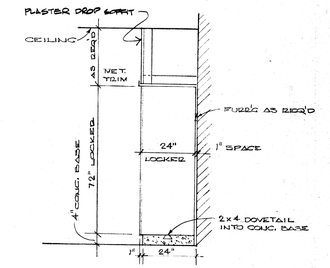
6 5

OCE' ELLIOTT, INC.

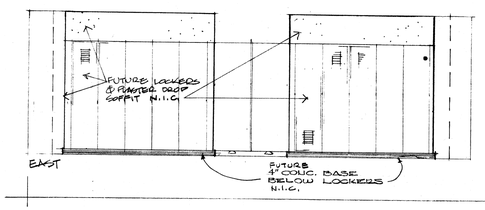


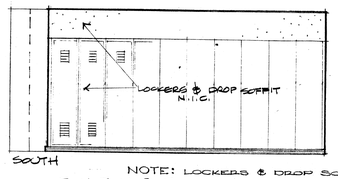


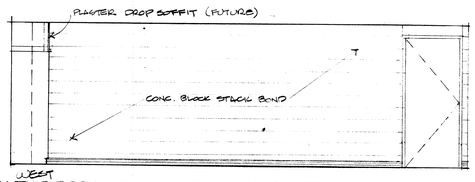
ELEVATOR LOBBY B-003

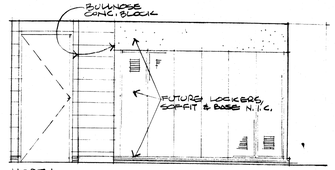


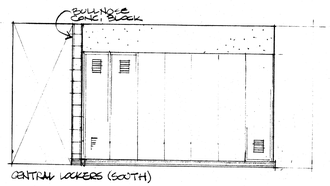
TYPICAL SECTION THRU LOCKER
3/8" = 1'-0"





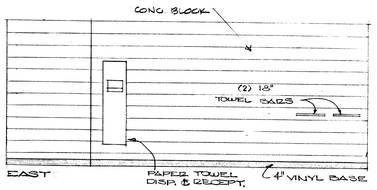


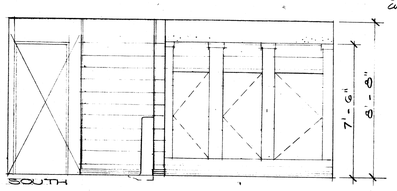


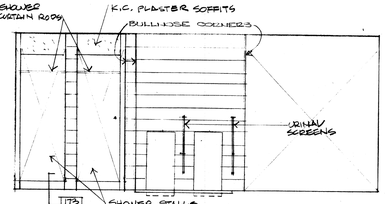


NOTE: LOCKERS & DROP SOFFIT IN THIS ROOM ARE NOT IN THIS CONTRACT

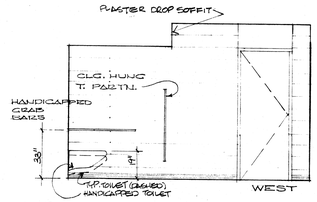
FUTURE - POLICE LOCKER ROOM B-005



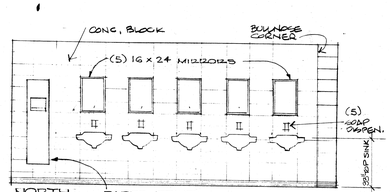


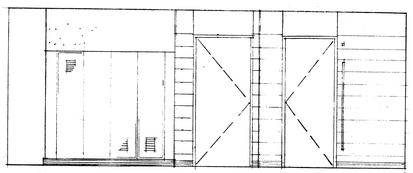


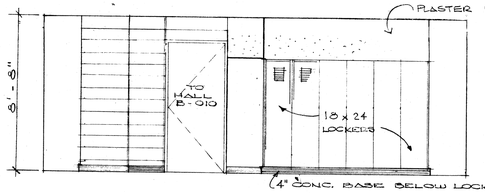
POLICE MEN'S LAVATORY

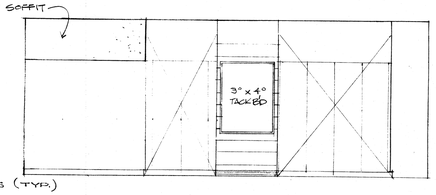


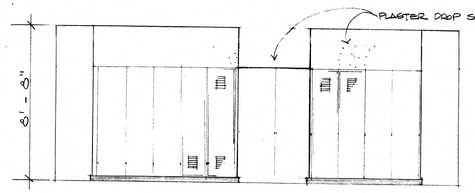
B-006



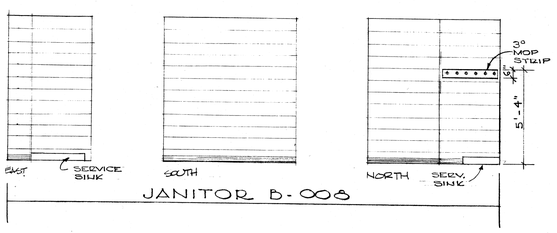




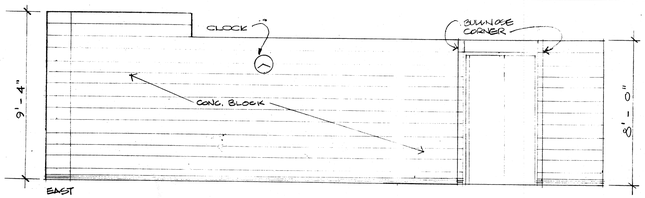


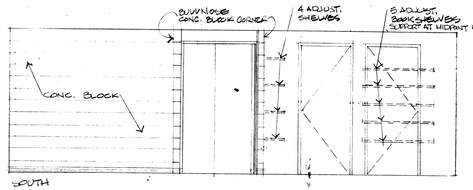


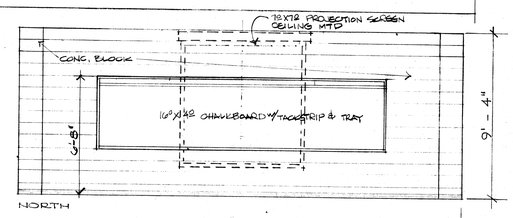
POLICE LOCKERS B-007



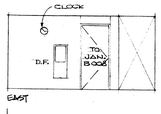
JANITOR B-008

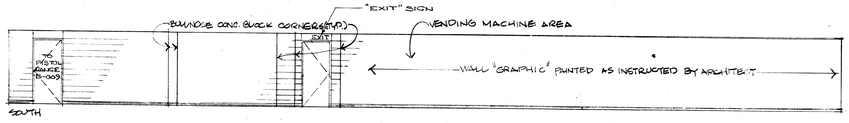


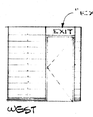




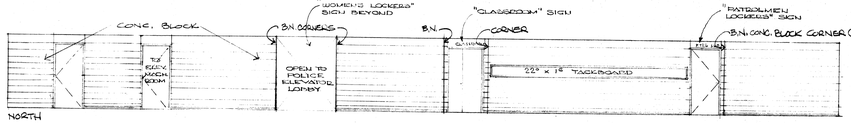
CLASSROOM B-012

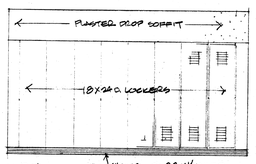


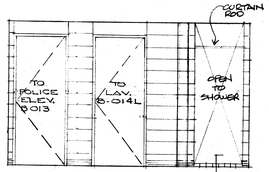


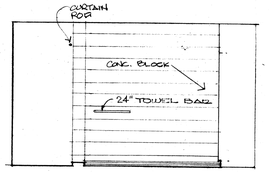


POLICE CORRIDOR B-010 & B-011 1/8" = 1'-0"

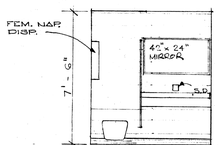


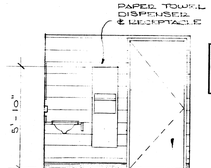






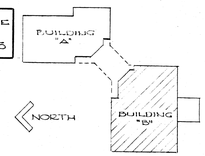
POLICE WOMEN'S LOCKERS B-014





WOMEN'S LAV. B-014L

NOTE: POLICE PISTOL RANGE B-109 ELEVATION DRAWN ON SHT. 9, CAT. 5



KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

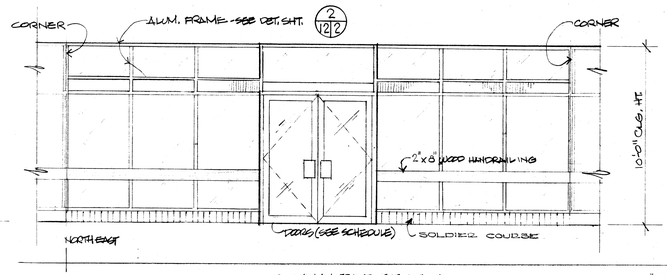
MALLALIEU
ROSS
ROBERTS
DOLL
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

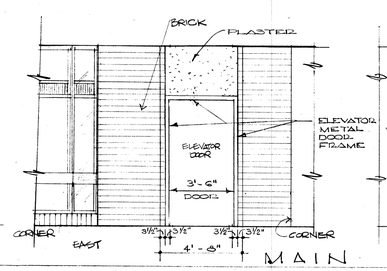
COMM. 7117
DATE 4-4-74
SHEET 37

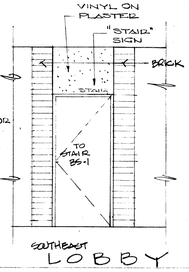
B-001 THRU B-014 INTERIOR ELEVATIONS

7 5

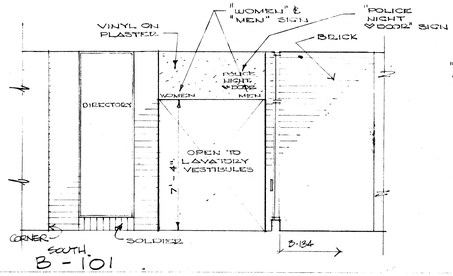
OCE' ELLIOTT, INC.

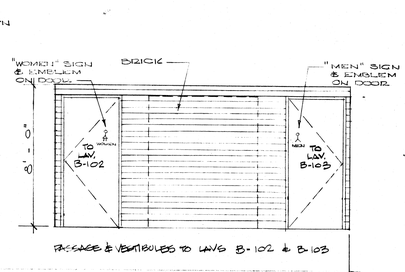




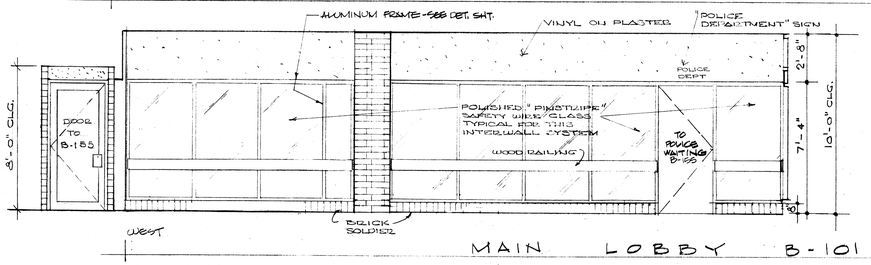


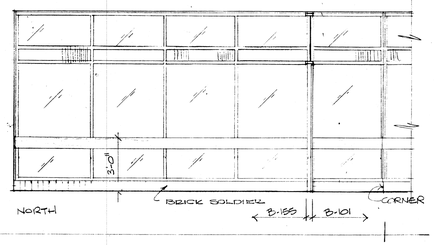
MAIN LOBBY B-101



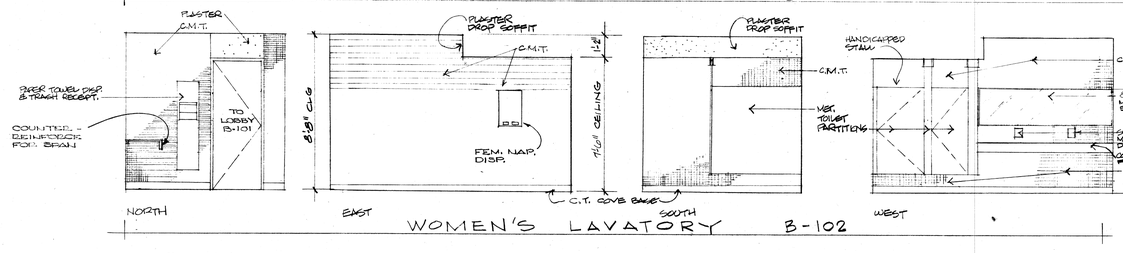


PASSENGER & VESTIBULES TO LAVS B-102 & B-103

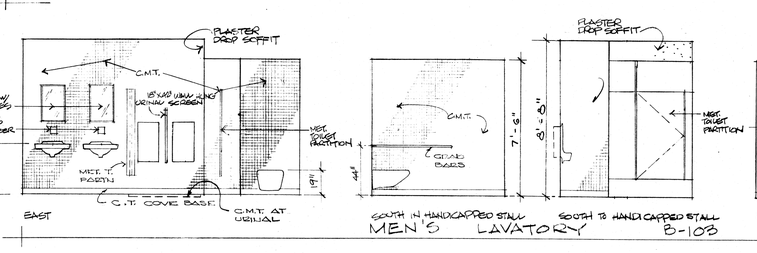




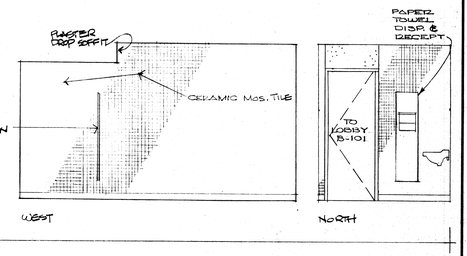
MAIN LOBBY B-101

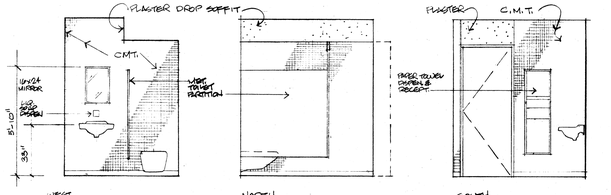


WOMEN'S LAVATORY B-102

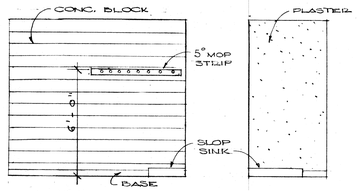


MEN'S LAVATORY B-103

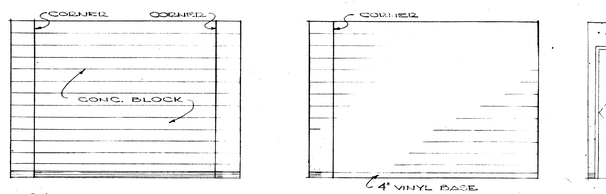




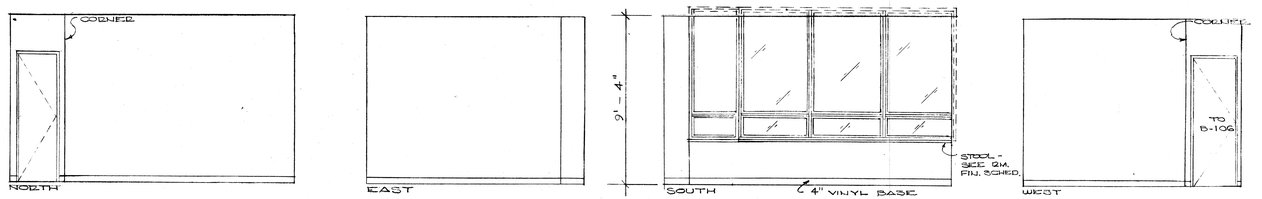
LAVATORY B-104



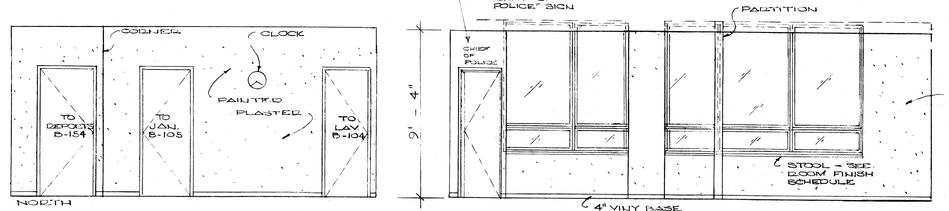
JANITOR CL. B-105



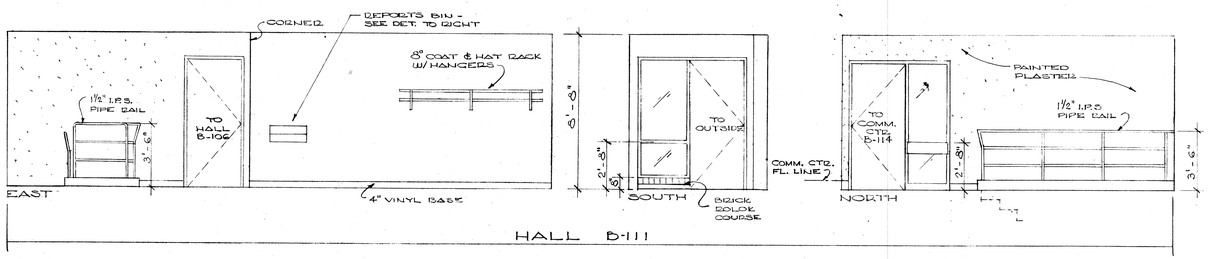
PLANNING, RESEARCH & TRAINING OFFICE B-107



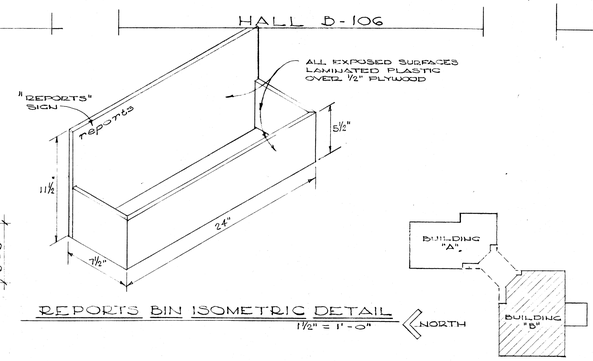
POLICE CHIEF'S OFFICE B-108



HALL B-106 CAPTAIN'S OFF. B-109 LT. OFF. B110



HALL B-111



REPORTS BIN ISOMETRIC DETAIL
1½" = 1'-0"

KEY PLAN

OCE' ELLIOTT, INC.

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
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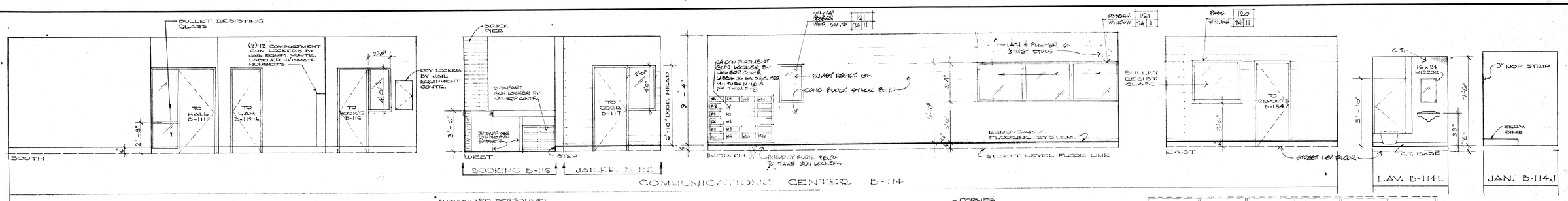
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

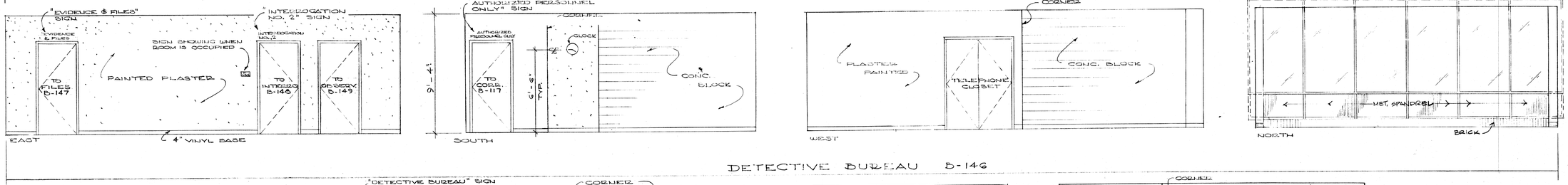
COMM. 7117
DATE 4-4-74
SHEET 38

B-101 THRU B-111
INTERIOR ELEVATIONS

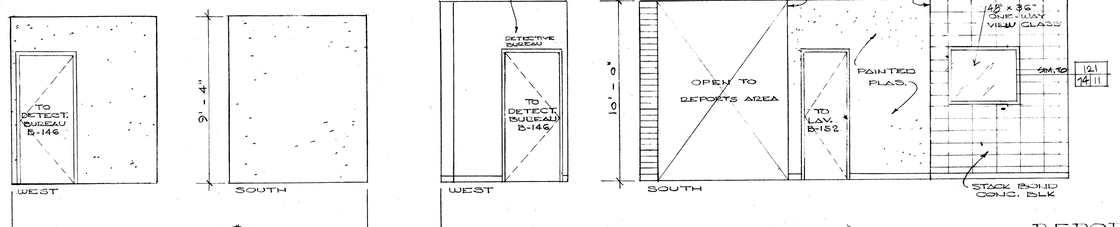
8 | 5



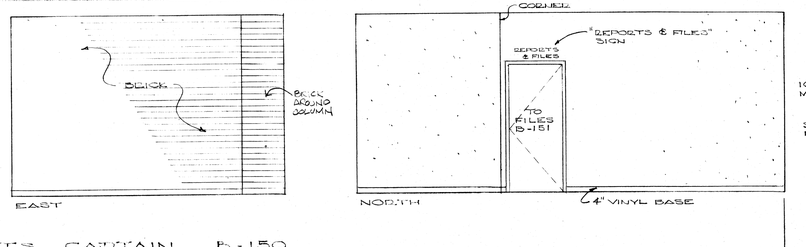
COMMUNICATIONS CENTER B-114

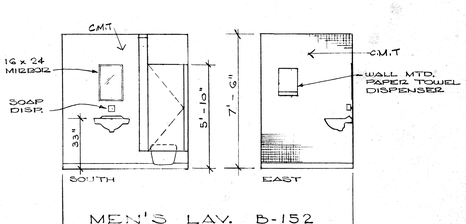


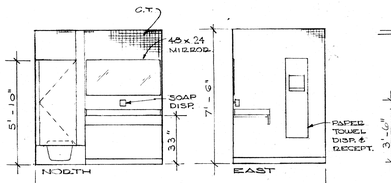
DETECTIVE BUREAU B-146



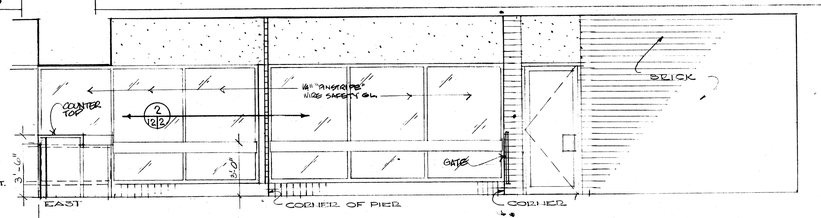
REPORTS CAPTAIN B-150



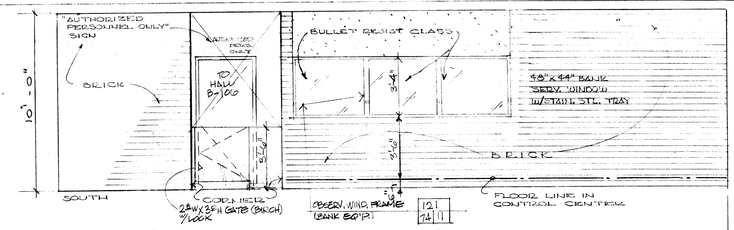


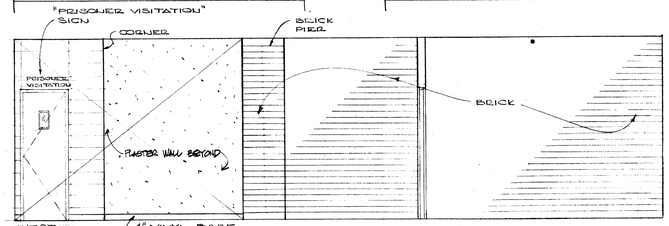


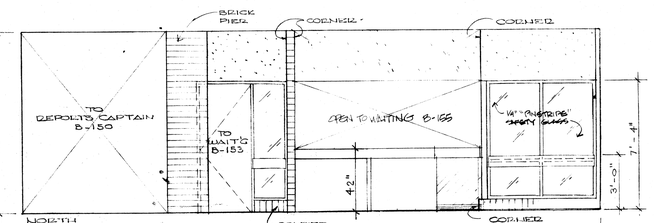
WOMEN'S LAV. B-153



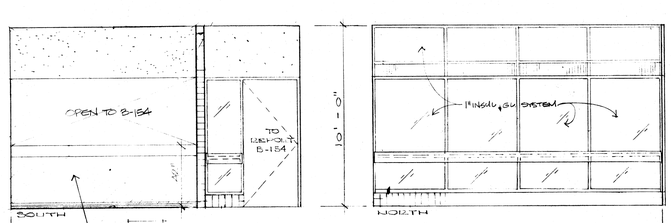
REPORTS AREA B-154



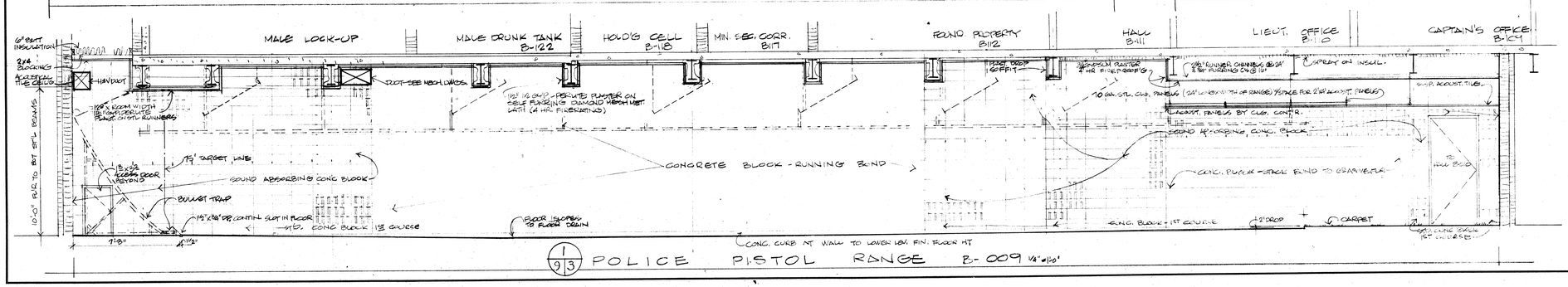




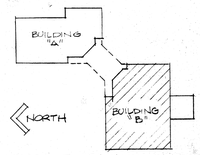
REPORT AREA B-154



WAITING AREA B-155



1/2 3/4 POLICE PISTOL RANGE B-009 1/4"=1'-0"



STREET LEVEL "B" INTERIOR ELEVATIONS KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

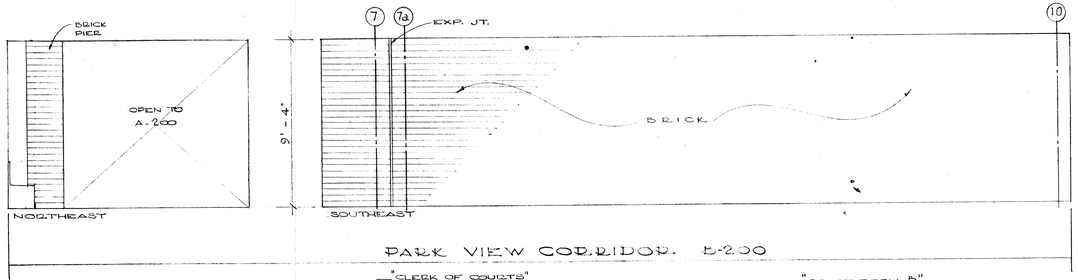
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

COMM. 7117
DATE 4-4-74
SHEET 39

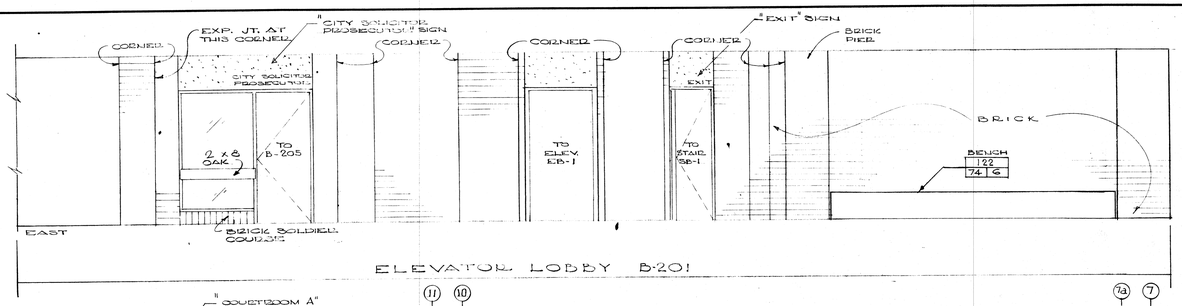
B-114 THRU B-155 + PISTOL RANGE B-009
INTERIOR ELEVATIONS

9 5

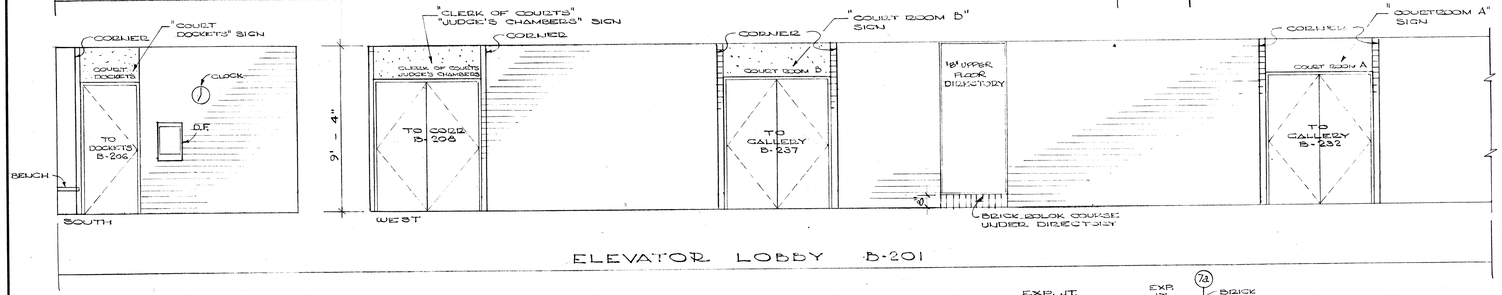
OCE' ELLIOTT, INC.



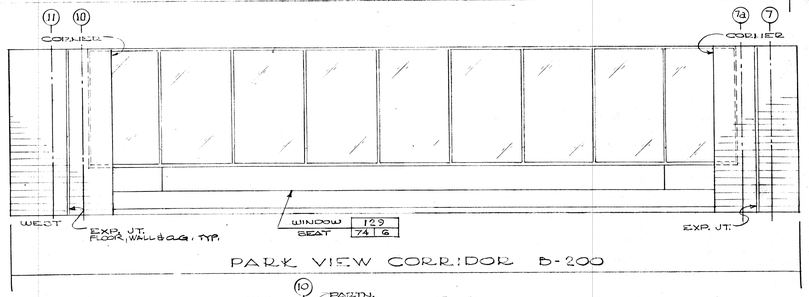
PARK VIEW CORRIDOR B-200



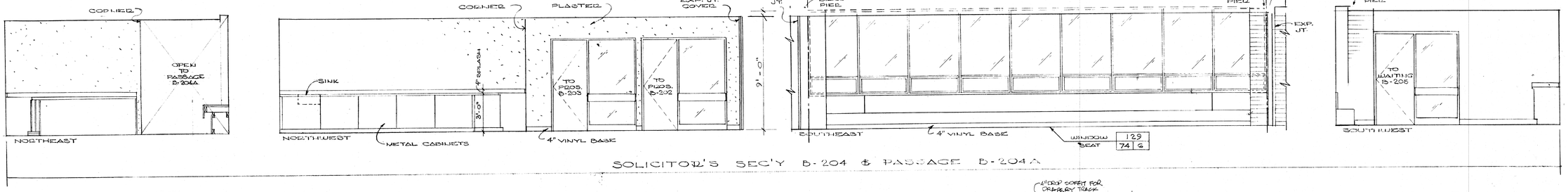
ELEVATOR LOBBY B-201



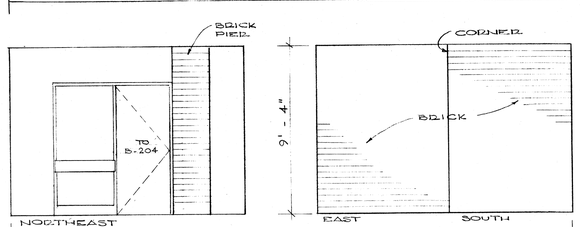
ELEVATOR LOBBY B-201



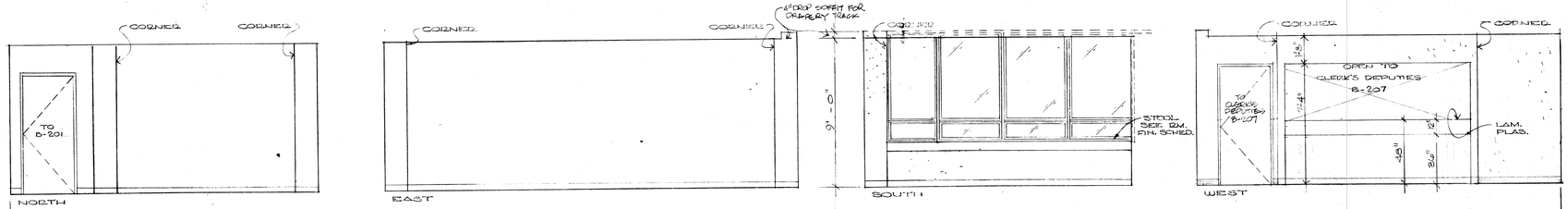
PARK VIEW CORRIDOR B-200



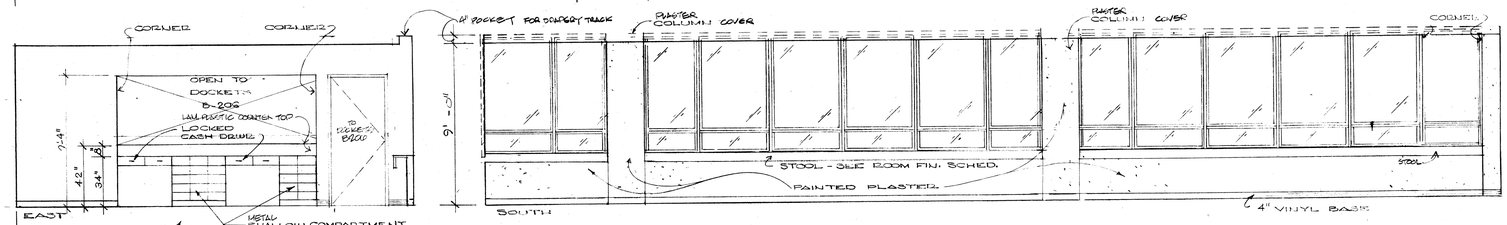
SOLICITOR'S SEC'Y B-204 & PASSAGE B-204A



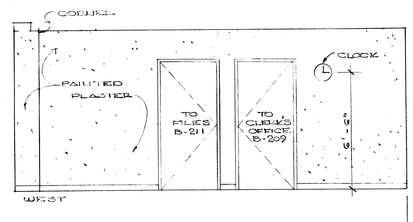
SOLICITOR'S WAITING B-205

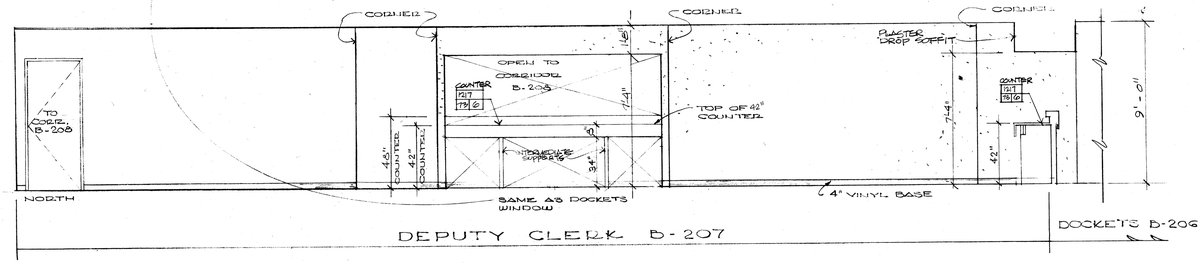


DOCKETS B-206

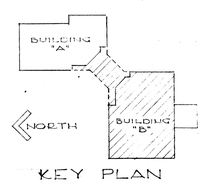


DEPUTY CLERK B-207





DEPUTY CLERK B-207



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

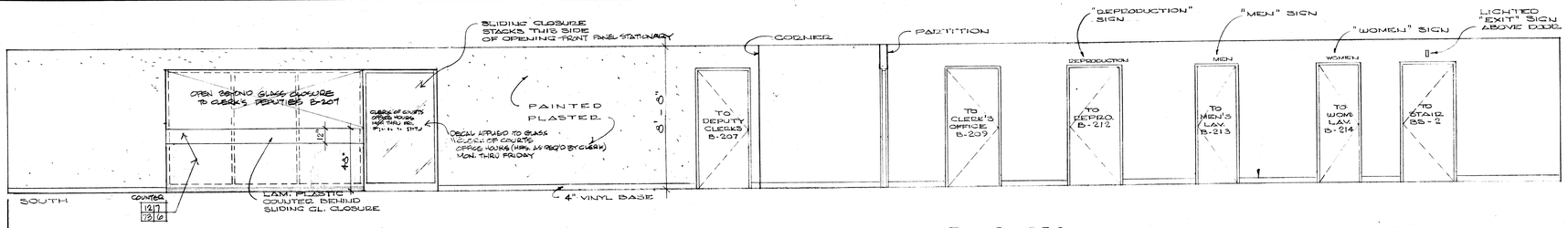
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

COMM. 7117
DATE 4-4-74
SHEET 40

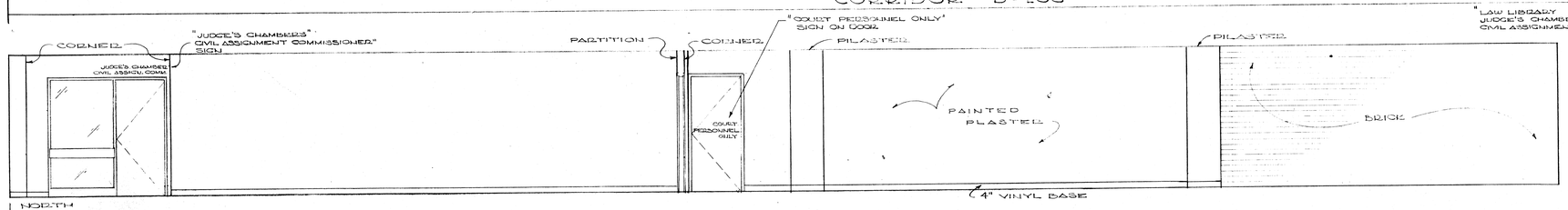
B-200 THRU B-207
INTERIOR ELEVATIONS

10|5

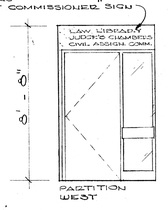
OCE' ELLIOTT, INC.

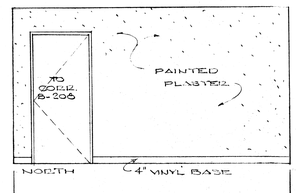


CORRIDOR B-205

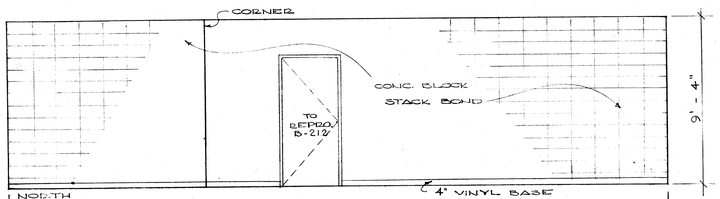


CORRIDOR B-205

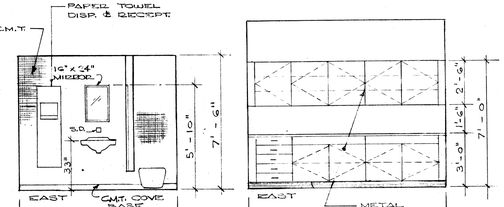




CLERK'S OFFICE B-209

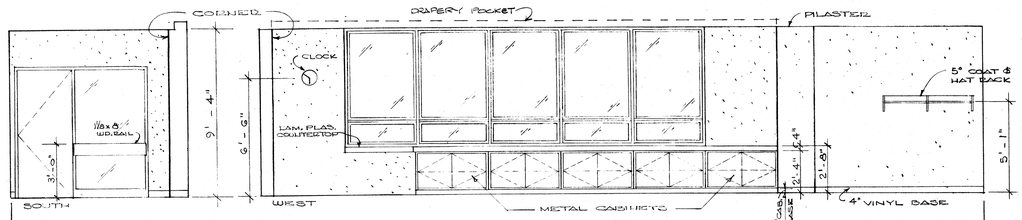


CLERK'S FILES B-211

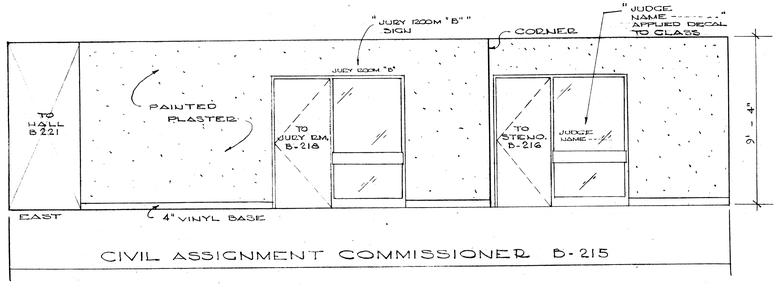


WOMEN B-214

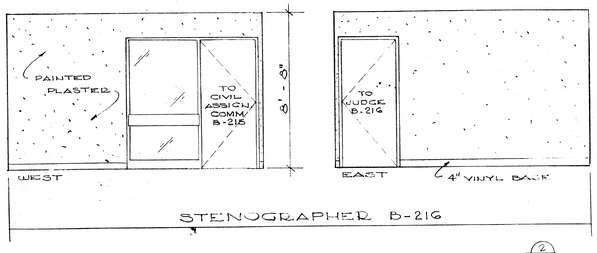
REPRODUCTN B-212



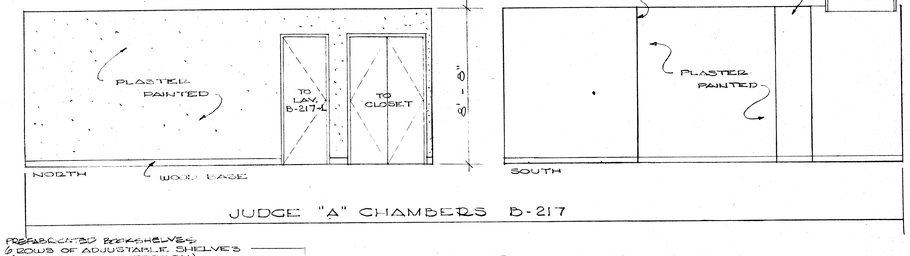
CIVIL ASSIGNMENT COMMISSIONER B-215



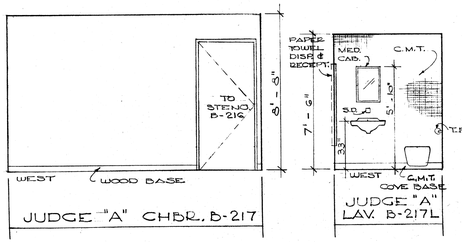
CIVIL ASSIGNMENT COMMISSIONER B-215



STENOGRAPHER B-216

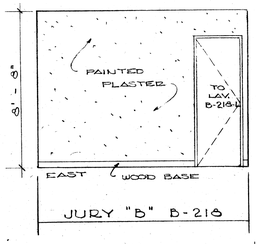


JUDGE "A" CHAMBERS B-217

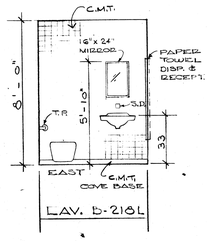


JUDGE "A" CHBR. B-217

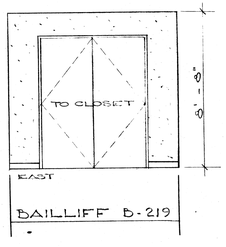
JUDGE "A" LAV. B-217L



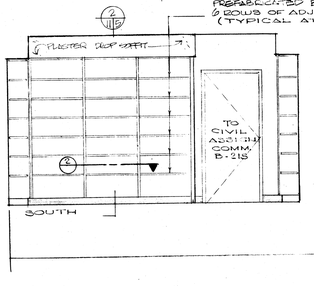
JURY "B" B-218

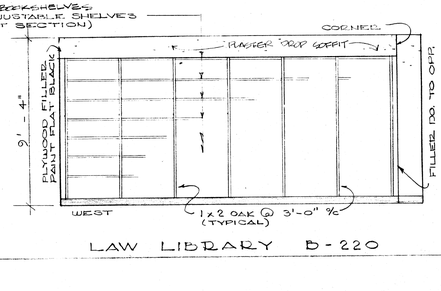


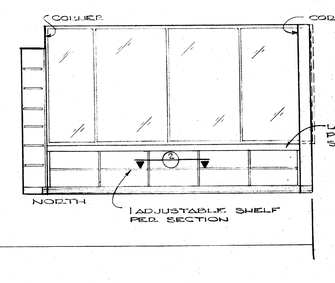
LAV. B-216L



BAILLIFF B-219







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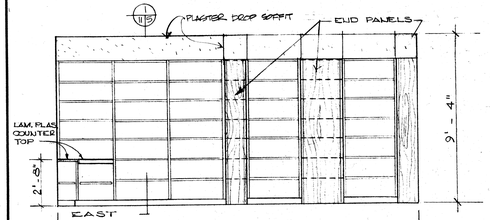
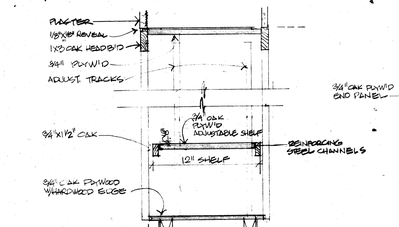
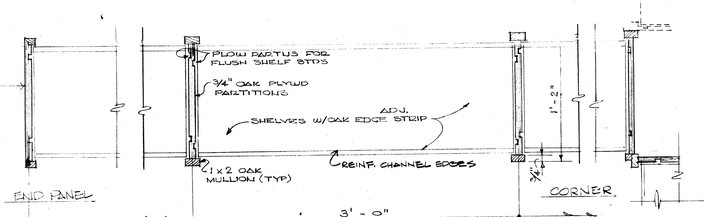


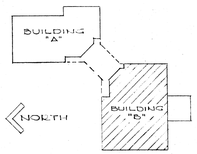
LAW LIBRARY B-220



TYP. SECTION THRU BOOKSHELF



TYP BOOKSHELVES DETAIL



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

AKRON · MASSILLON OHIO

MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

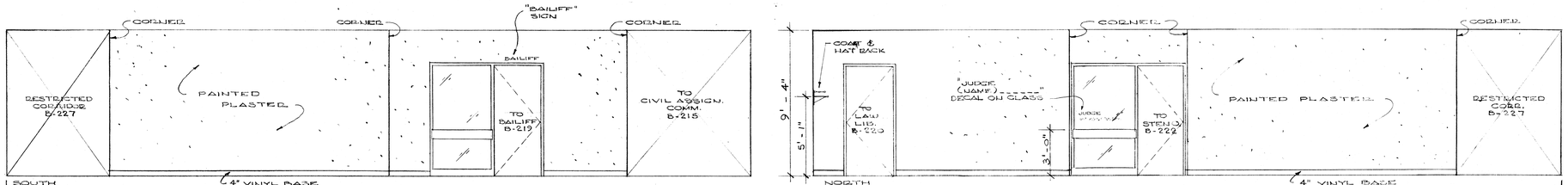
CONN. 7117
DATE 4-4-74
SHEET 41

B-208 THRU B-220
INTERIOR ELEVATIONS

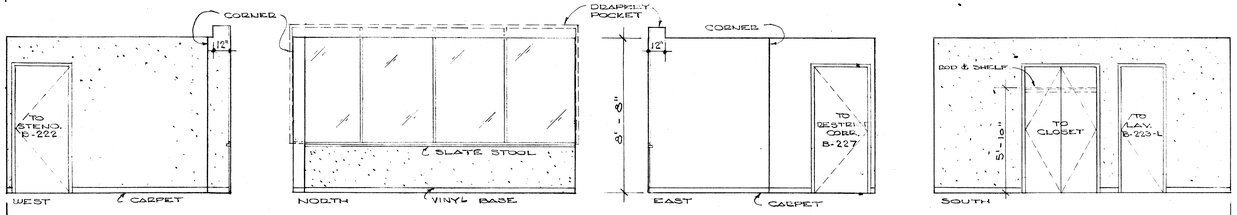
11 5

1129
73 6

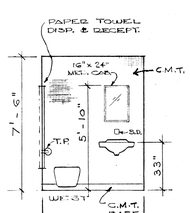
OCE' ELLIOTT, INC.



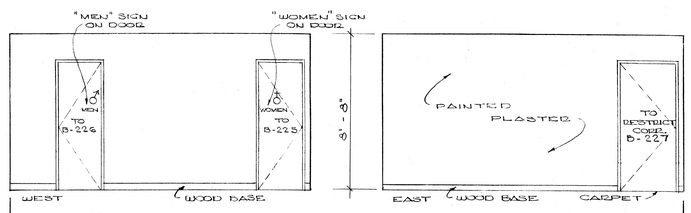
HALL B-221



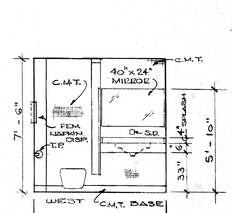
JUDGE "B" CHAMBERS B-223



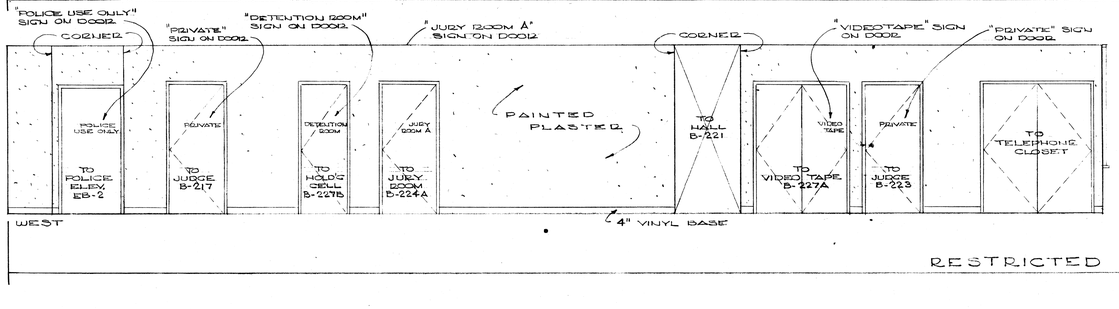
LAV. B-223L

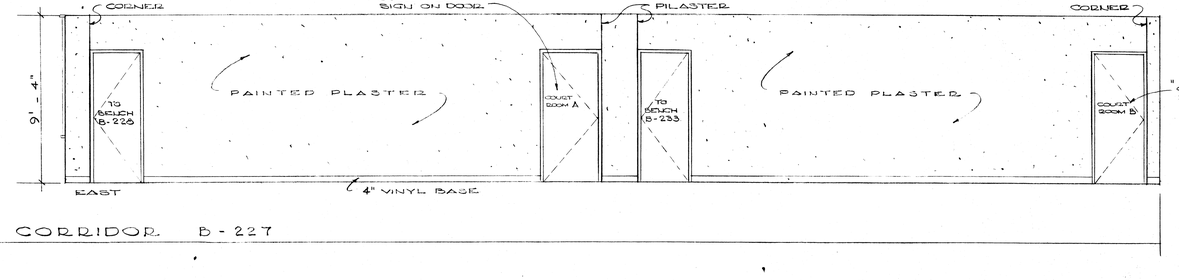


JURY ROOM "A" B-224

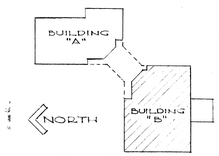


WOM. B-225





RESTRICTED CORRIDOR B-227



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

Architects AIA

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COMM. 7117

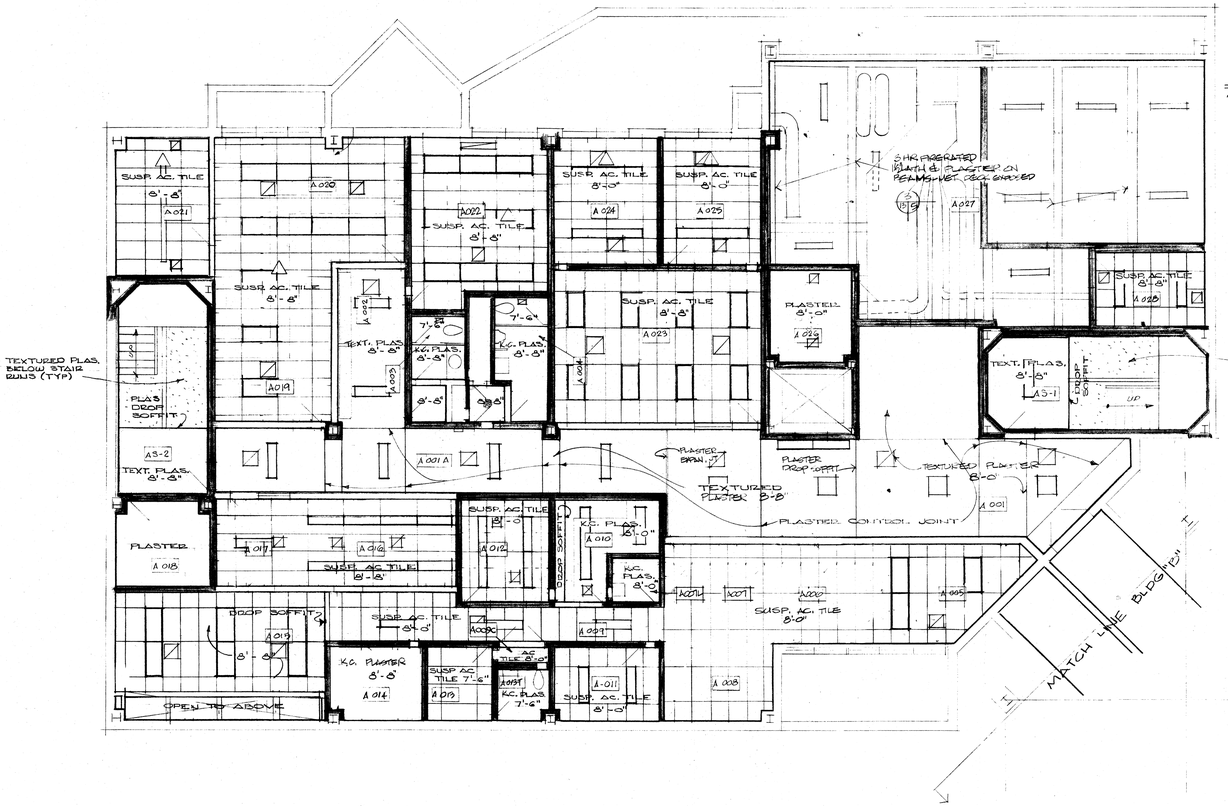
DATE 4-4-74

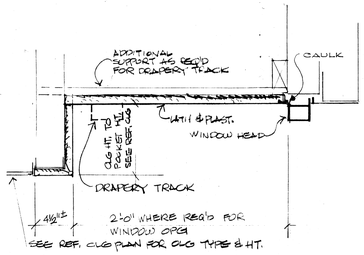
SHEET 42

B-221 THRU B-227
INTERIOR ELEVATIONS

12|5

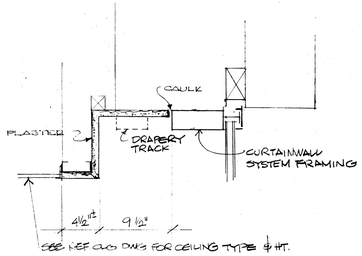
OCE' ELLIOTT, INC.





TYP. DRAPERY TRACK POCKET AT HOPPER WINDOWS 1½"=1'-0"

4 / 13|5



TYP. DRAPERY TRACK POCKET AT CURTAINWALL SYSTEM 1½"=1'-0"

5 / 13|5

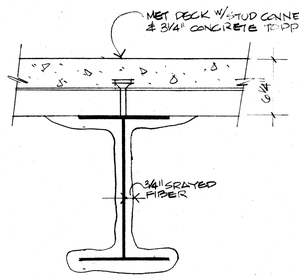
1 / 13|5

BUILDING "A" - LOWER LEVEL REFLECTED CEILING PLAN

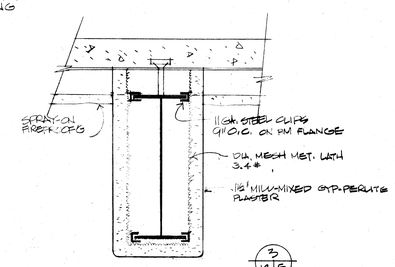
1/8" = 1'-0"

ALL CEILING HEIGHTS MARKED ARE HEIGHTS ABOVE FINISH LOWER LEVEL FLOOR.
SHADED WALLS ARE TO BE FULL HEIGHT TO UNDERSIDE OF FLOOR DECK ABOVE*
UNSHADED WALLS TO BE A MINIMUM OF 6" ABOVE HIGHEST ADJACENT CEILING

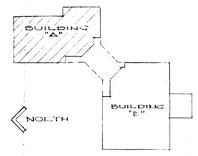
*FULL HT. WALLS TO HAVE A MIN. 16"X16" OPG NEAR TOP OF WALL FOR AIR CIRCULATION TO PLENUM OPG. DIM. MARKED IF LARGER (SUCH AS 24"X36"). OPG LOCATIONS MARKED ON PLANS



2 / 13|5 TYP. BEAM FIREPROOFING
2 HR. FIRERATING
UL DESIGN # D840



3 / 13|5 BEAM FIREPROOFING WHERE NO SUSPENDED CEILING
3 HR. FIRERATING, UL DESIGN # R4197-1



KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

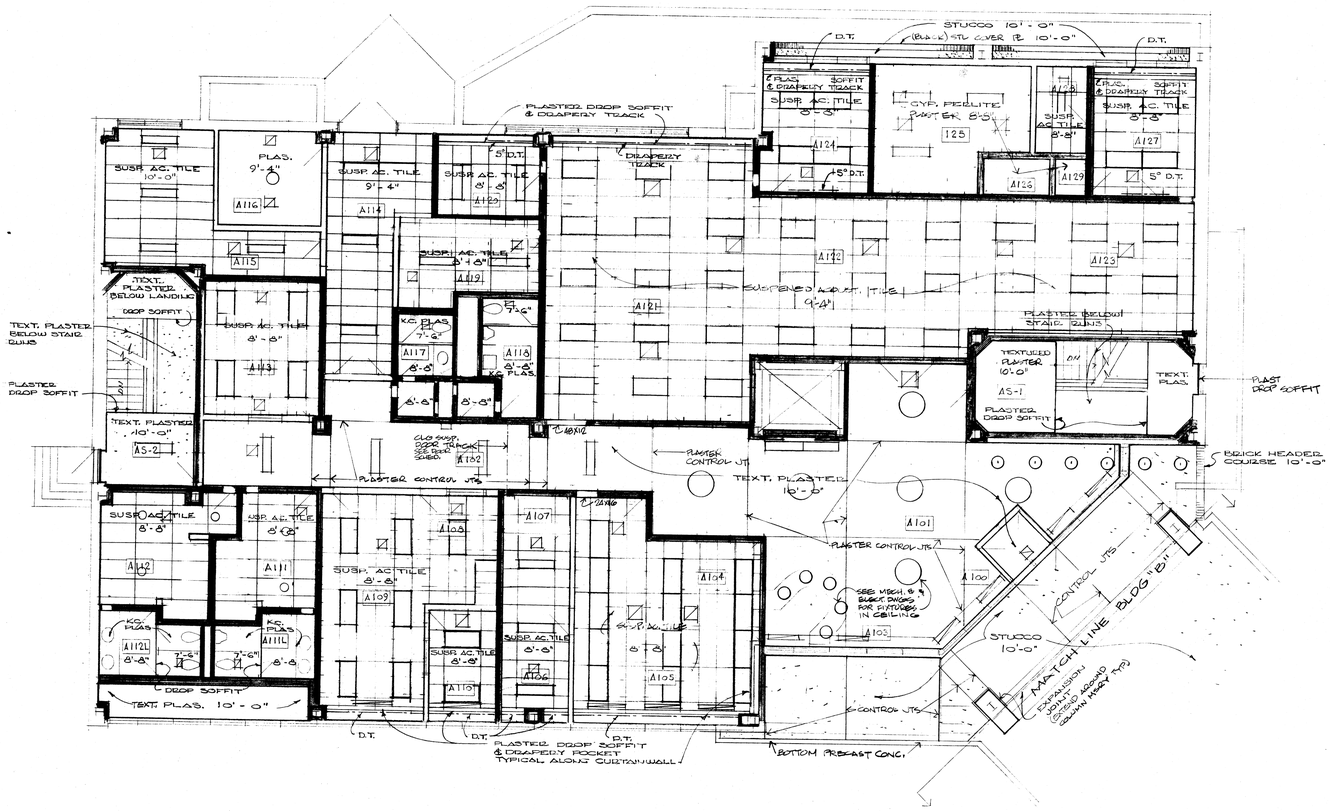
MALLALIEU
ROSS
ROBERTS
DOLL
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

COMM. 7117
DATE 4-4-74
SHEET 43

BLDG "A" LOWER LEVEL REFLECTED CEILING PLAN

13|5

OCE' ELLIOTT. INC.



BUILDING "A" - STREET LEVEL REFLECTED CEILING PLAN

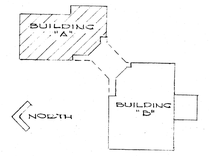
1/8" = 1'-0"

1/14.5

ALL CEILING HEIGHTS MARKED ARE HEIGHT ABOVE FINISH STREET LEVEL FLOOR

SHADED WALLS TO BE FULL HEIGHT TO FLOOR DECK ABOVE (SEE NOTE BELOW 1/3.5 FOR OPEN ABOVE CLG)

UNSHADED WALLS TO MINIMUM OF 6" ABOVE HIGHEST ADJACENT WALL



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

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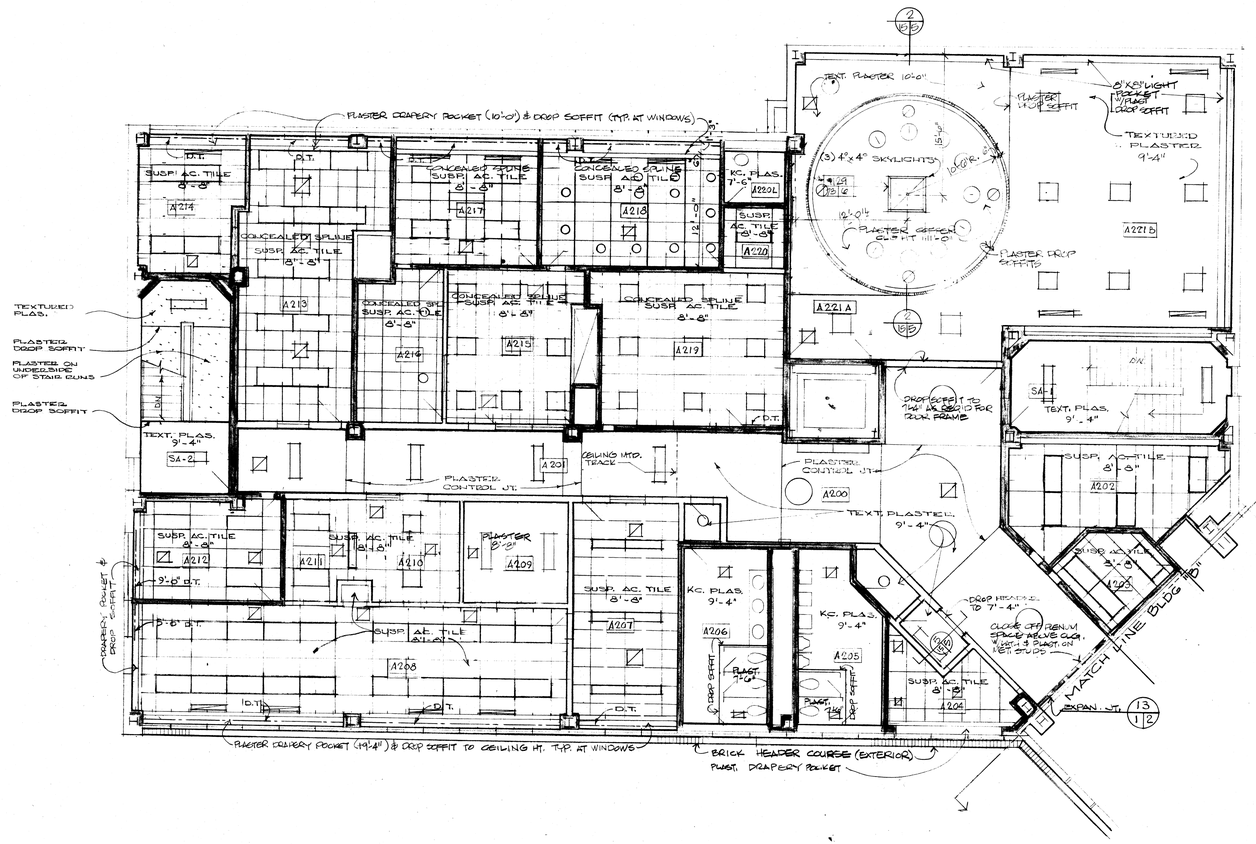
DATE 4-4-74
SHEET 44

BLDG "A" STREET LEVEL REFLECTED CEILING PLAN

14 | 5

OCE ELLIOTT, INC.

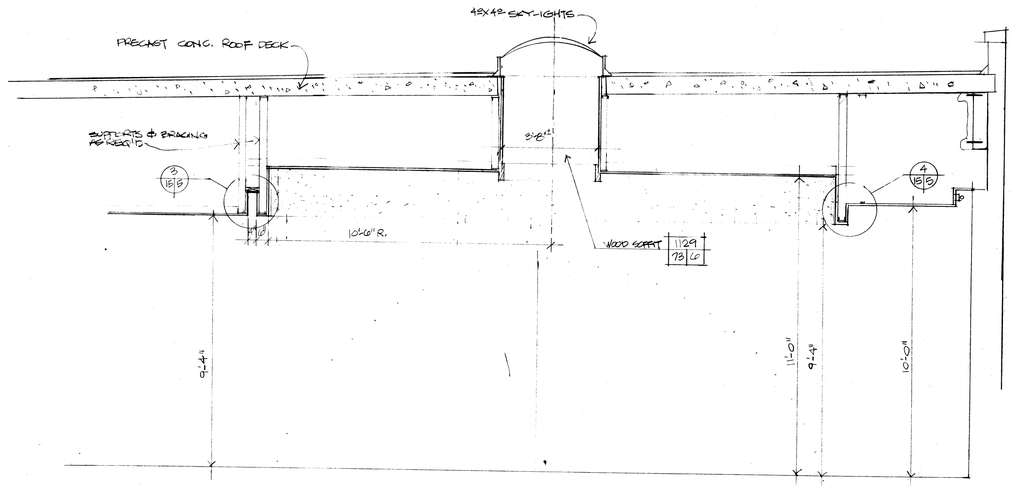


BUILDING "A" - UPPER LEVEL - REFLECTED CEILING PLAN (1/15/C)

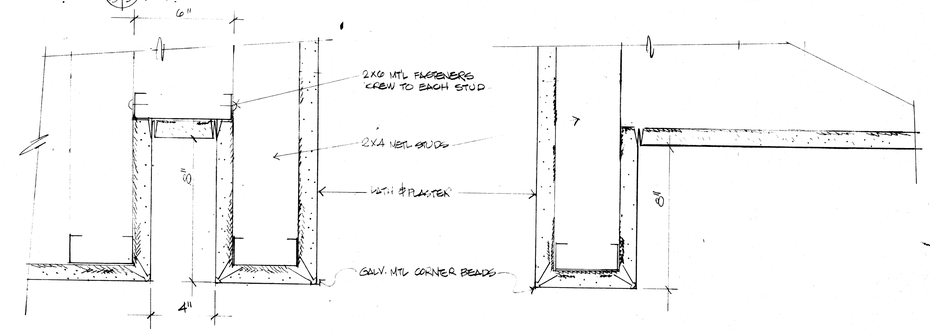
SHADED WALLS - WALL TO BE FULL HT. TO UNDERSIDE OF FLOOR OR ROOF DECK ABOVE
UNSHADED WALLS - TO BE MIN. OF 6'-0" ABOVE CLG
* SEE NOTE ON PLAN

1/8" = 1'-0"

(1/13/5)

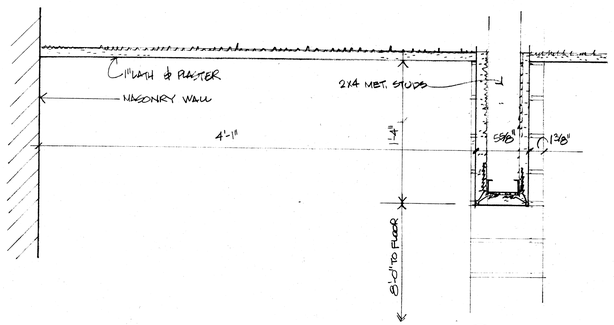


(2/15/5) SECTION THRU COFFER & SKYLIGHTS - COUNCIL CHAMBERS A-221
3/8" = 1'-0"

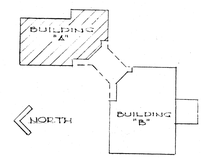


(3/15/5) SECTION AT DEEP REVEAL
3" = 1'-0"

SECTION AT SHALLOW REVEAL (4/15/5)
3" = 1'-0"



DROP HEADER AT MEN'S LAV. VESTIBULE (5/15/5)
1 1/2" = 1'-0"



KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

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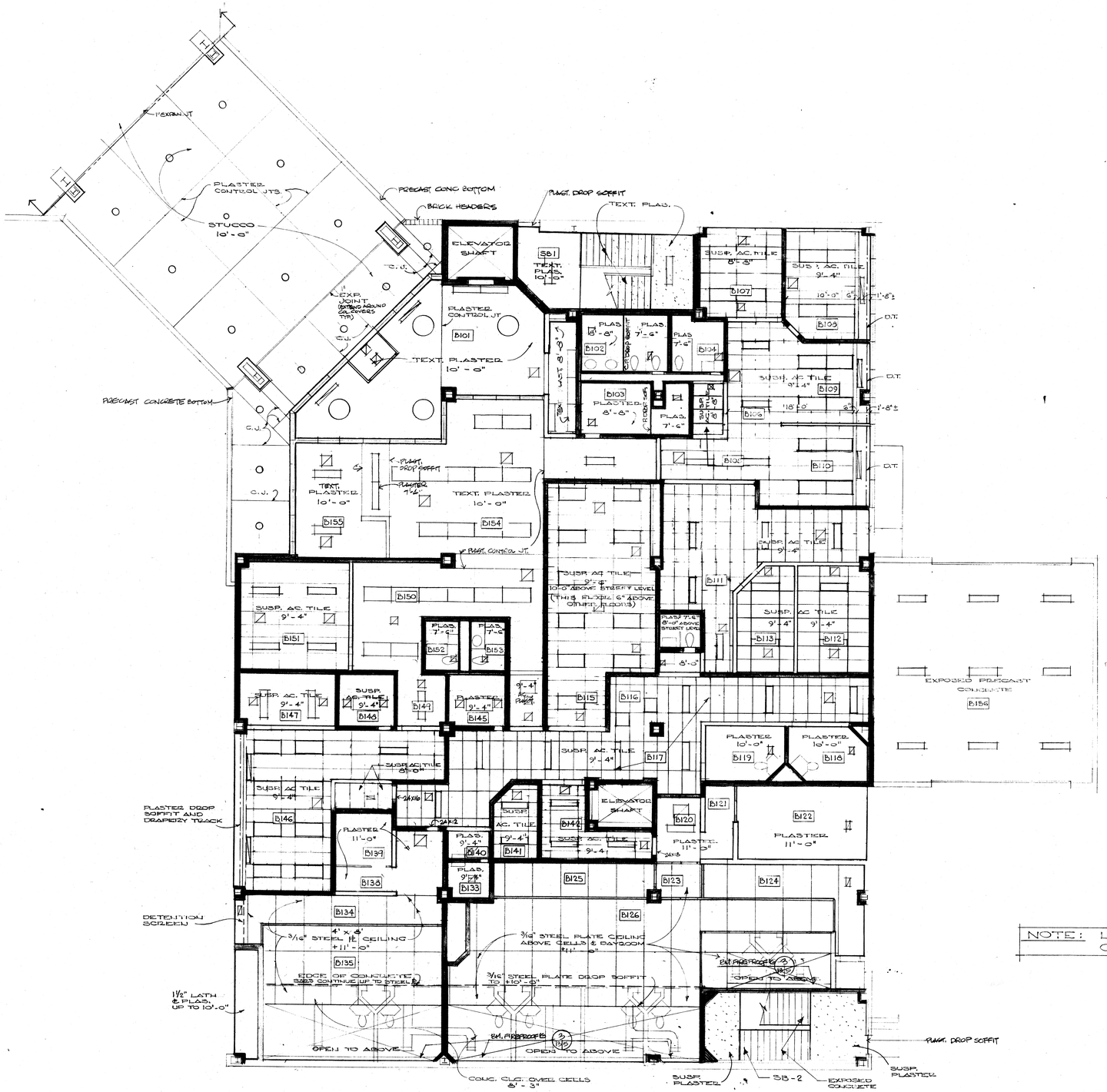
DATE 4-4-74
SHEET 45

BLDG "A" UPPER LEVEL REFLECTED CEILING PLAN

15 | 5

OCE ELLIOTT, INC.



NOTE: LOWER LEVEL PLAN ON NEXT SHEET

BUILDING "B" - STREET LEVEL - REFLECTED CEILING PLAN

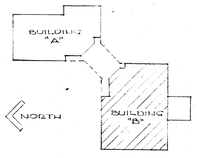
1/8" = 1'-0"

ALL CLG. HEIGHTS ARE ABOVE STREET LEVEL FLOOR LINE UNLESS NOTED OTHERWISE.

SHADED WALLS INDICATE WALLS THAT CONTINUE FULL HEIGHT TO UNDERSIDE OF FLOOR DECK ABOVE. * SEE NOTE ON PLAN

UNSHADED WALLS INDICATE WALLS THAT ARE TO BE A MINIMUM OF 6" ABOVE CEILING (EXCEPT JAIL CELLS WHICH ARE TO BE TIGHT TO THE BOTTOM OF CONCRETE CEILING).

1/135



KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

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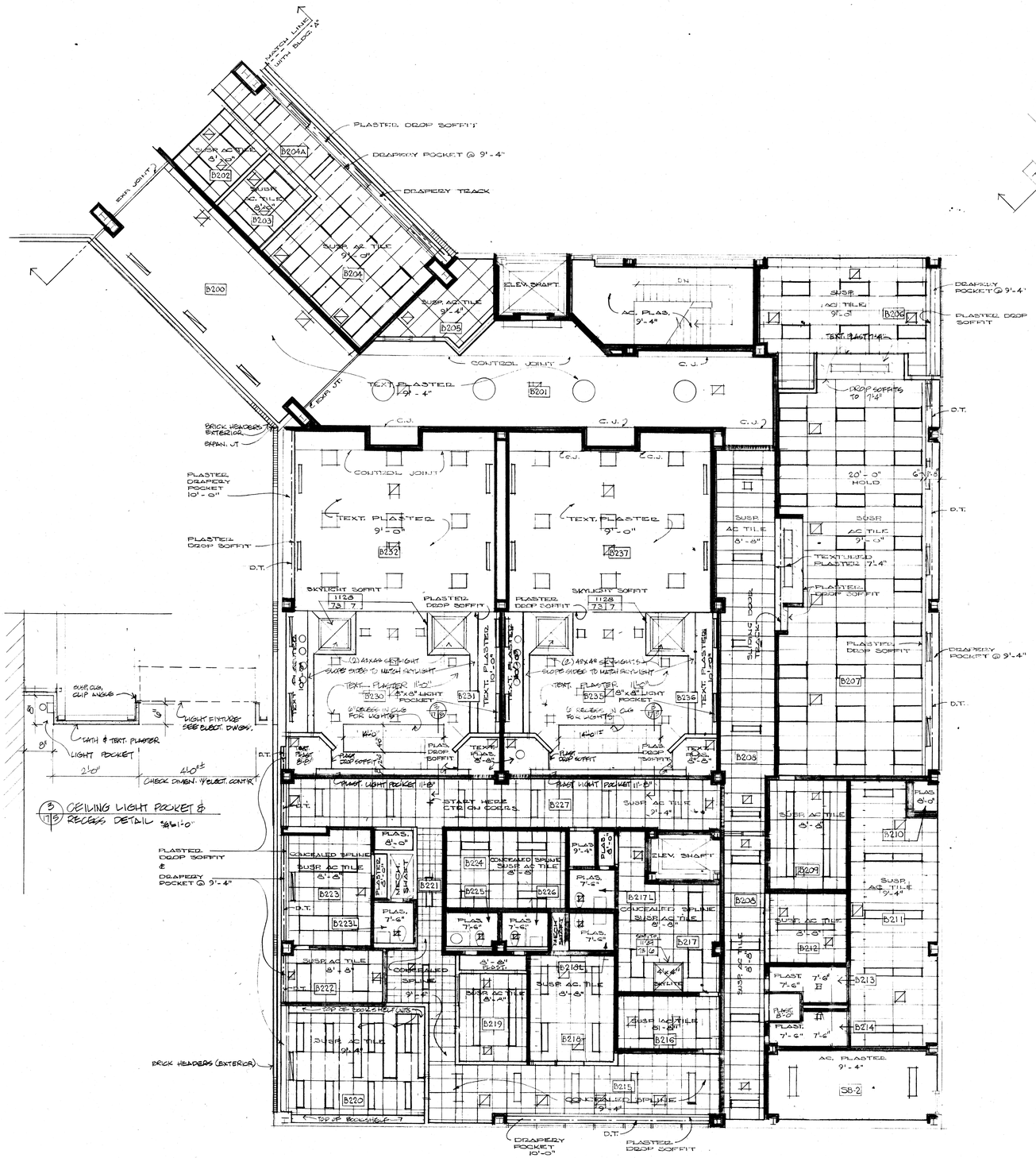
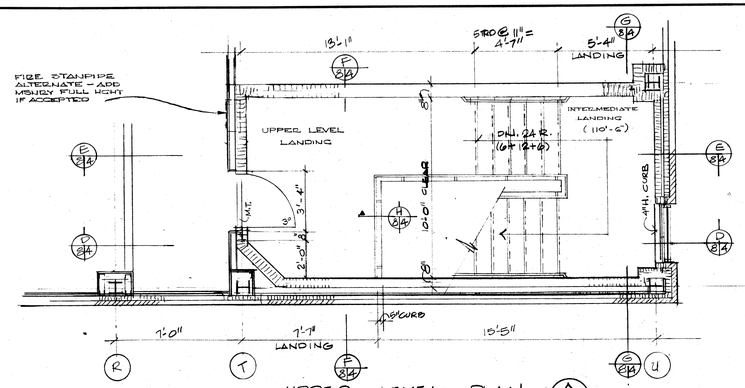
DATE	4-4-74
SHEET	46

BLDG "B" STREET LEVEL REFLECTED CEILING PLAN

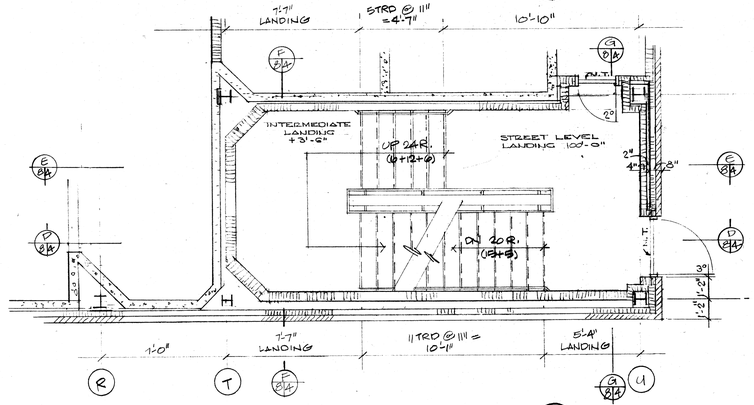
16 | 5

OCE' ELLIOTT, INC.

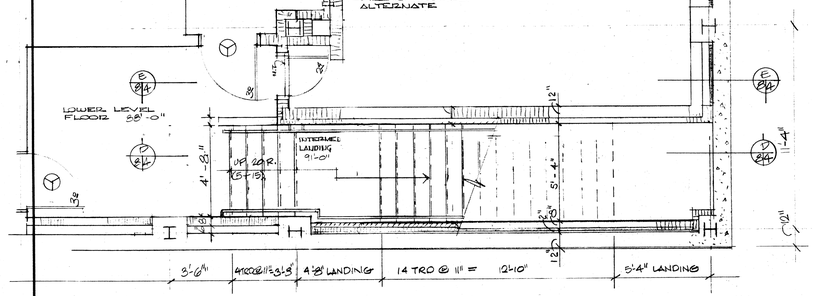

MATCH LINE WITH BLDG "A"
PLASTER DROP SOFFIT
DRAPERY POCKET @ 9'-4"
DRAPERY TRACK
EXPN. JOINT
SUSP. AC TILE
B200
B202
B204A
B203
B204
B205
ELEV. SHAFT
AC. PLAS. 9'-4"
CONTROL JOINT
TEXT. PLASTER 9'-4"
B201
C.J.
BRICK HEADERS EXTERIOR
EXPAN. JT.
PLASTER DRAPERY POCKET 10'-0"
PLASTER DROP SOFFIT
D.T.
SKYLIGHT SOFFIT
1128
73 7
PLASTER DROP SOFFIT
TEXT. PLASTER 9'-0"
B232
B237
(2) 4'X4' SKYLIGHT SLOPE SIDES TO MATCH SKYLIGHT
TEXT. PLASTER 11'-0"
4"X4" LIGHT POCKET
B230
B231
B235
B236
6" CLEARANCE FOR LIGHTS
14"
FLAT DROP SOFFIT
PLAS. DROP SOFFIT
TEXT. PLAS. 8'-0"
TEXT. PLASTER 10'-0"
FLAT LIGHT POCKET 11'-8"
START HERE CTR'D ON SCALES
B227
B208
SUSP. AC TILE 9'-4"
CONCEALED SPLINE SUSP. AC TILE 8'-0"
PLAS. 8'-0"
B223
B223L
B221
B222
B224
B225
B226
PLAS. 7'-6"
PLAS. 9'-4"
B217L
B217
B218L
B218
B219
B216
B215
B220
SUSP. AC TILE 8'-8"
SUSP. AC TILE 9'-0"
SUSP. AC TILE 8'-4"
SUSP. AC TILE 8'-0"
SUSP. AC TILE 9'-4"
SUSP. AC TILE 8'-8"
SUSP. AC TILE 8'-4"
SUSP. AC TILE 9'-0"
SUSP. AC TILE 9'-4"
SUSP. AC TILE 8'-8"
SUSP. AC TILE 8



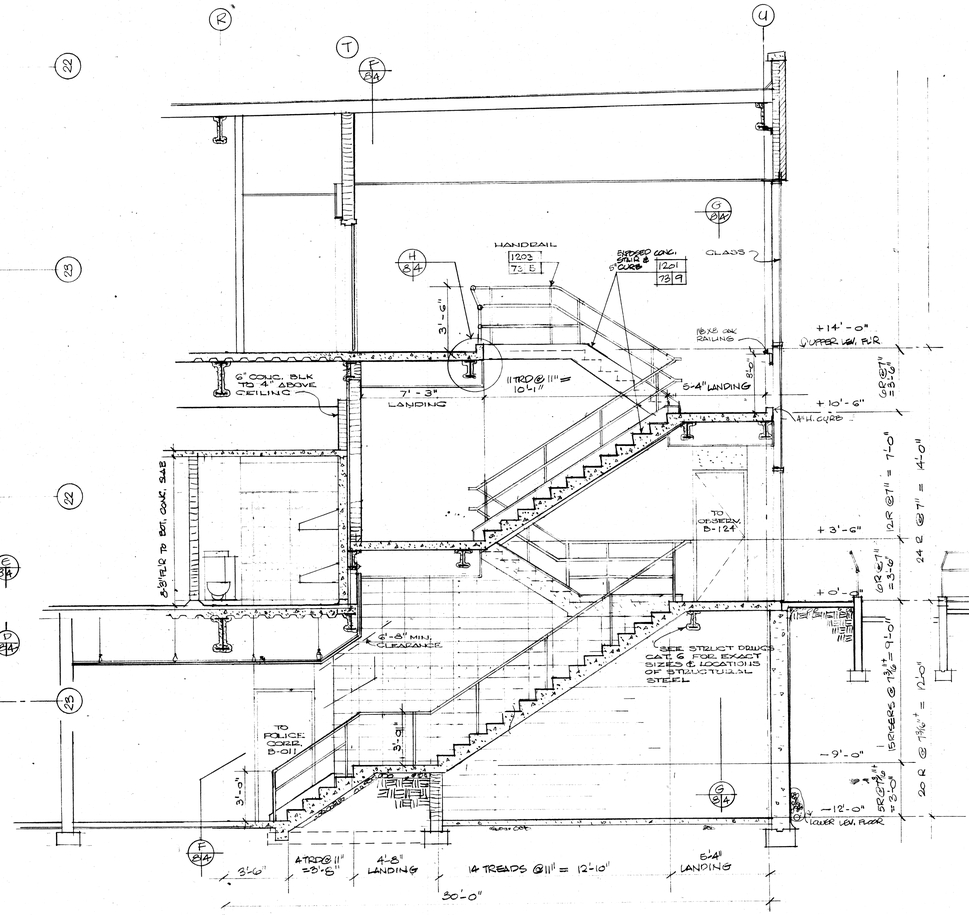
UPPER LEVEL PLAN (A 8/A) 1/4" = 1'-0"



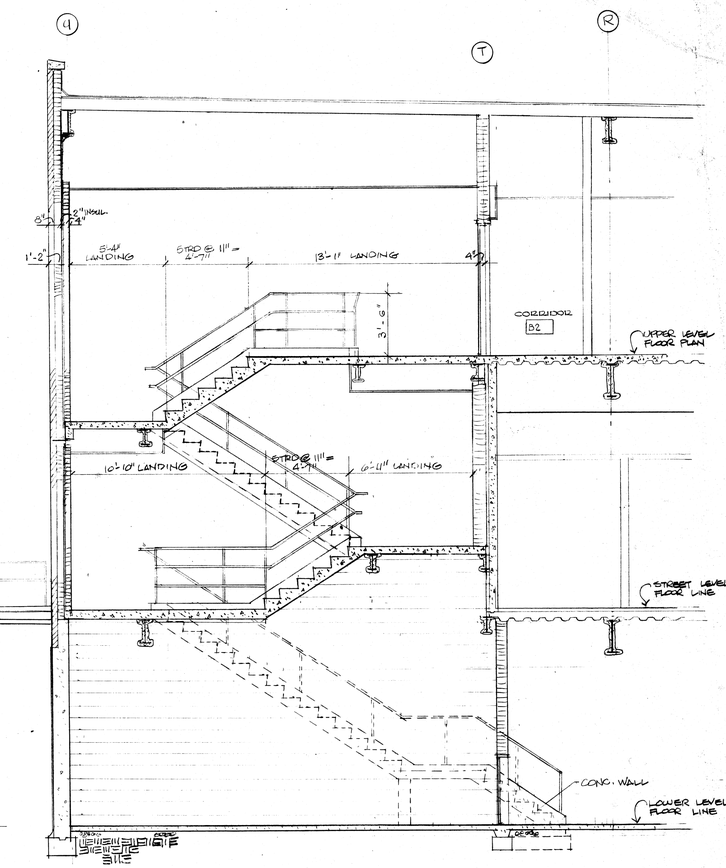
STREET LEVEL PLAN (B 8/A) 1/4" = 1'-0"



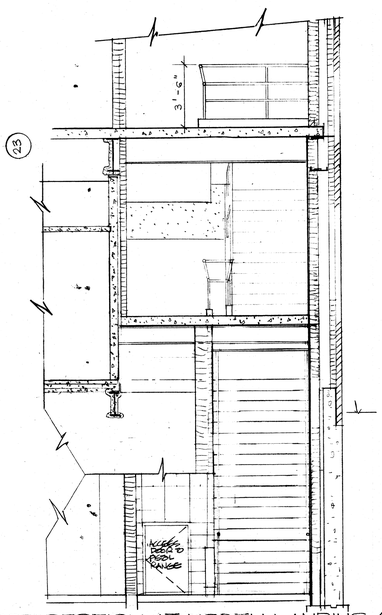
LOWER LEVEL PLAN (C 8/A) 1/4" = 1'-0"



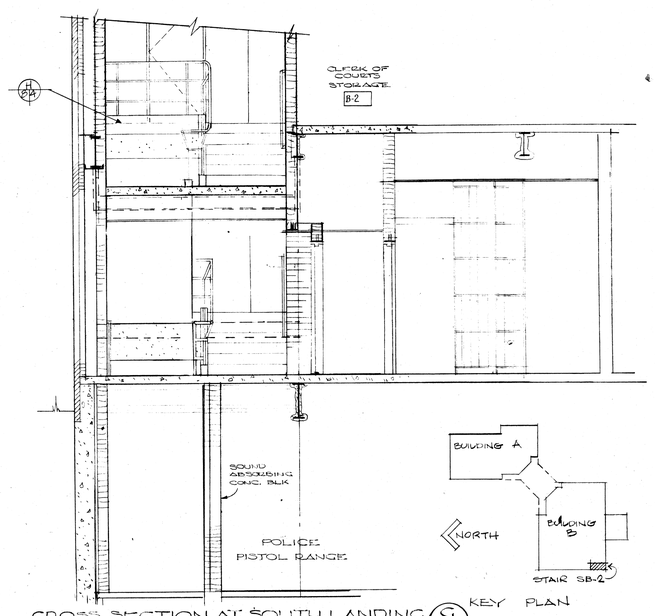
LONGITUDINAL SECTION (LOOKING EAST) (D 8/A) 1/4" = 1'-0"



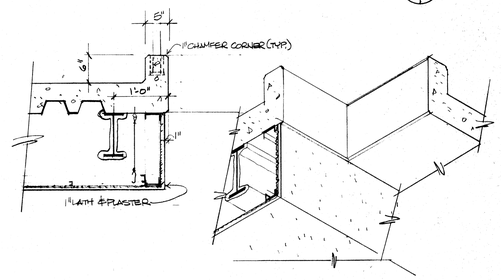
LONGITUDINAL SECTION (LOOKING WEST) (E 8/A) 1/4" = 1'-0"



CROSS SECTION AT NORTH LANDING (F 8/A) 1/4" = 1'-0"



CROSS SECTION AT SOUTH LANDING (G 8/A) 1/4" = 1'-0"



(H 8/A) UPPER LEVEL LANDING CURB & DROP SOFFIT DETAILS 3/4" = 1'-0"

MUNICIPAL GOVERNMENT CENTER
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COMM. 7117
DATE 4-4-74
SHEET 28

BUILDS B
STAIR SB-2 PLANS & DETAILS

8 | 4

OCE' ELLIOTT, INC.

GENERAL STRUCTURAL NOTES

Concrete

1. All concrete not otherwise specified shall be controlled stone, gravel or slag concrete to test at least 3000 psi in standard 6" x 12" cylinders at 28 days and have not less than 5½ sacks of cement per cubic yard of concrete and not over 6-1/2 gallons of water per sack of cement. Maximum slump shall be 4".
2. Concrete topping over composite metal deck shall have a minimum 28-day compressive strength of 3000 psi and shall have lightweight aggregates to achieve a unit weight of 110 pcf.
3. Reinforcing bars. unless otherwise specified, shall be billet bars meeting ASTM A615, Grade 40 or rail bars meeting ASTM A616, Grade 50.
4. All bars shall be detailed, fabricated, supported in forms and spaced with accessories following the requirements of the "Manual of Standard Practice for Detailing Reinforced Concrete Structures (ACI 315-65)." Placing of bars shall conform to "CRSI Recommended Practices for Placing Reinforcing Bars" 1968.
5. All concrete slabs on the ground that are not otherwise provided for shall have temperature reinforcement consisting of one layer of 6" x 6"#8&8 welded wire fabric.
6. Wire fabric must lap one full mesh at side and end laps and be wired together. Mesh shall extend well into supporting beams and walls for anchorage (unless an expansion joint is called for).
7. Reinforce all walls (unless otherwise specified) with #4 bars at 12" c/c horizontal and vertical.
8. Lap all bar splices 24 bar diameters (unless otherwise called for) but not less than 12". Bend all horizontal wall bars and all wall footing bars 12" around all corners.
9. Provide dowels in column and wall footings equivalent in size and number to vertical steel, extending 20 bar diameters into footing and 20 bar diameters into wall or columns.
10. All areaways (unless otherwise specified) are to be doweled to main building with #4 bars at 12" c/c, hooked or embedded 24 bar diameters into wall.
11. All reinforcing bars shall be securely wired together in the forms. Two-way mats of steel shall be tied at alternate intersections both ways. Column ties and beam stirrups shall be tied sufficiently to hold them securely in place.
12. When foundation walls span from basement to first floor, both basement floor slab and first floor slab shall be in place before any backfill is placed.
13. Submit shop drawings for reinforcing steel to the architect in triplicate and obtain approval before fabricating.
14. Contractor shall allow 2 tons of reinforcing bars, including fabrication and placing, for use as directed by the architect. Any unused portion of this allowance shall be applied as a credit to the project.
15. Minimum concrete cover on reinforcing bars shall be as follows unless otherwise noted;-

Concrete slabs	3/4"
Concrete beams and columns	1-1/2"
Formed surfaces exposed to weather or earth	1-1/2" for #5 bars and smaller 2" for #6 bars and larger
Concrete deposited against ground	3"

Structural Steel

1. All structural steel shall meet ASTM A36 unless noted otherwise. All detailing, fabrication and erection shall meet AISC. Feb 1969. Sizes of structural members can be varied to suit fabricator's stock provided strength is equivalent.
2. All steel work, except when covered by fireproofing or noted on details, before leaving shop shall have one good coat of shop paint. All parts inaccessible after erection shall have two coats.
3. All connections must develop full strength of members but not less than 6000 lbs.
4. Bolted field connections for main members only shall be made with 3/4" ASTM A325 high strength bolts and shall conform to the "Specifications for Structural Joints using ASTM A325 or A490 Bolts, April 1972. All other connections may be made with 3/4" standard machine bolts meeting ASTM A307. Shop connections may be riveted, welded or bolted with high strength bolts.
5. Connection of all rod or angle bracing to columns or beams shall be detailed to develop the full strength of the bracing member. All rod bracing shall have turnbuckles and beveled washers or sloping seat connections that allow rods to be straight.
6. Beams shall frame into the side of columns, unless shown otherwise on the plans.
7. Wall ends of all beams shall have 2 L lugs 4 x 3 x 1/4 x 4-1/2" long and standard bearing plates to keep bearing pressure within 120 psi.
8. Contractor shall allow 4000 pounds of structural steel, including fabrication and erection, for use as directed by the architect. Any unused portion of this allowance shall be applied as a credit to the project.
9. Submit shop drawings in triplicate and obtain approval before fabricating any steel.

Miscellaneous

1. In case of discrepancy between Architectural and Structural plans, Architectural plans are to govern unless strength is affected.
2. Foundations are based upon an assumed safe carrying capacity of 4000 psf. After excavation is completed and before any foundations are constructed, contractor shall examine the soil; if there is doubt about its ability to carry this amount of load, he shall bring it to the attention of the architect. In all cases there shall be at least a 4-foot thick layer of compact soil between the bottoms of footings and rock.
3. Block bearing walls shall be made from masonry units having a minimum compressive strength of 1000 psi based upon the gross area of the block.

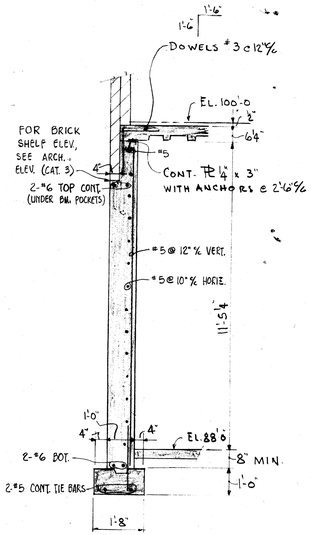
Design Live Loads

Roof =	30 psf
Stairs =	100 psf
Corridors =	100 psf
Lobbies =	100 psf
Court Rooms =	80 psf
Offices =	50 psf
Cell Blocks =	40 psf
Lockers =	60 psf
Dressing Rooms =	60 psf

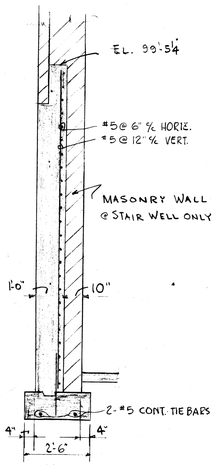
Soil Notes

Borings indicate existance of the following conditions that require excavation and compacted fill below wall and column footings:

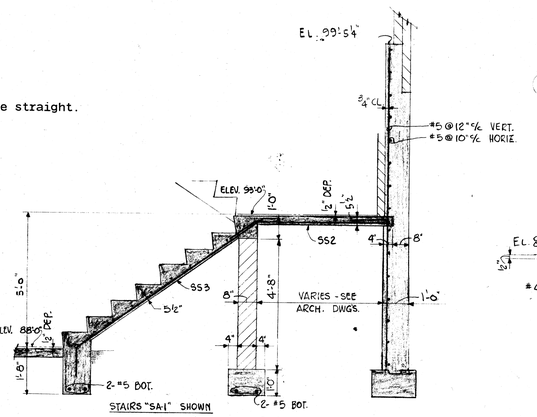
1. Rock above or near footing elevations. As noted above, a four-foot deep compacted sand cushion is required between the rock and the footings
2. "Loose sand and gravel" under the column and concrete wall footings shall be excavated to a depth of 3 ft. and back filled in layers to obtain 95% compaction (Standard Proctor).
3. Existing construction (to be removed) or wells may extend below new footings - requiring either compacted fill or lowering of footings.



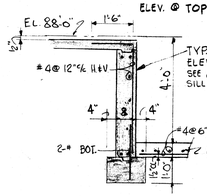
SECT. S1-1
3/8" = 1'-0"



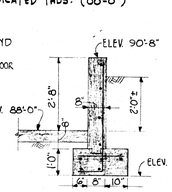
SECT. S1-2
3/8" = 1'-0"



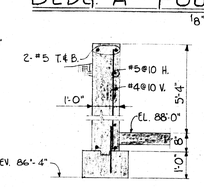
SECT. S1-3
3/8" = 1'-0"



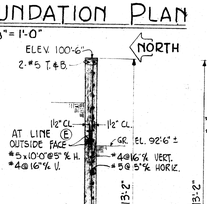
SECT. S1-4
3/8" = 1'-0"



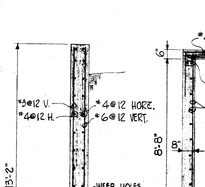
SECT. S1-5
3/8" = 1'-0"



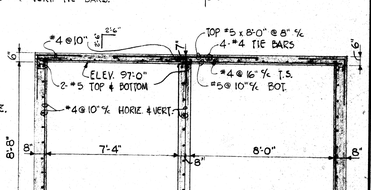
SECT. S1-6
3/8" = 1'-0"



SECT. S1-7
¼" = 1'-0"



SECT. S1-8
¼" = 1'-0"

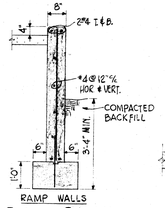


SECT. S1-9
¼" = 1'-0"

SECT. S1-3
3/8" = 1'-0"

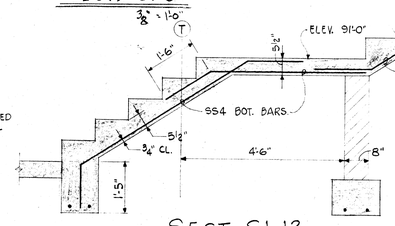
AREAWAY WALLS - BLDG. B

SECT. S1-10
3/8" = 1'-0"

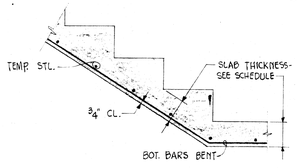


RAMP WALLS

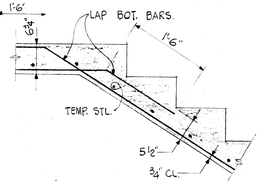
SECT. S1-11
3/8" = 1'-0"



SECT. S1-12
½" = 1'-0"



SECT. S1-13
¾" = 1'-0"

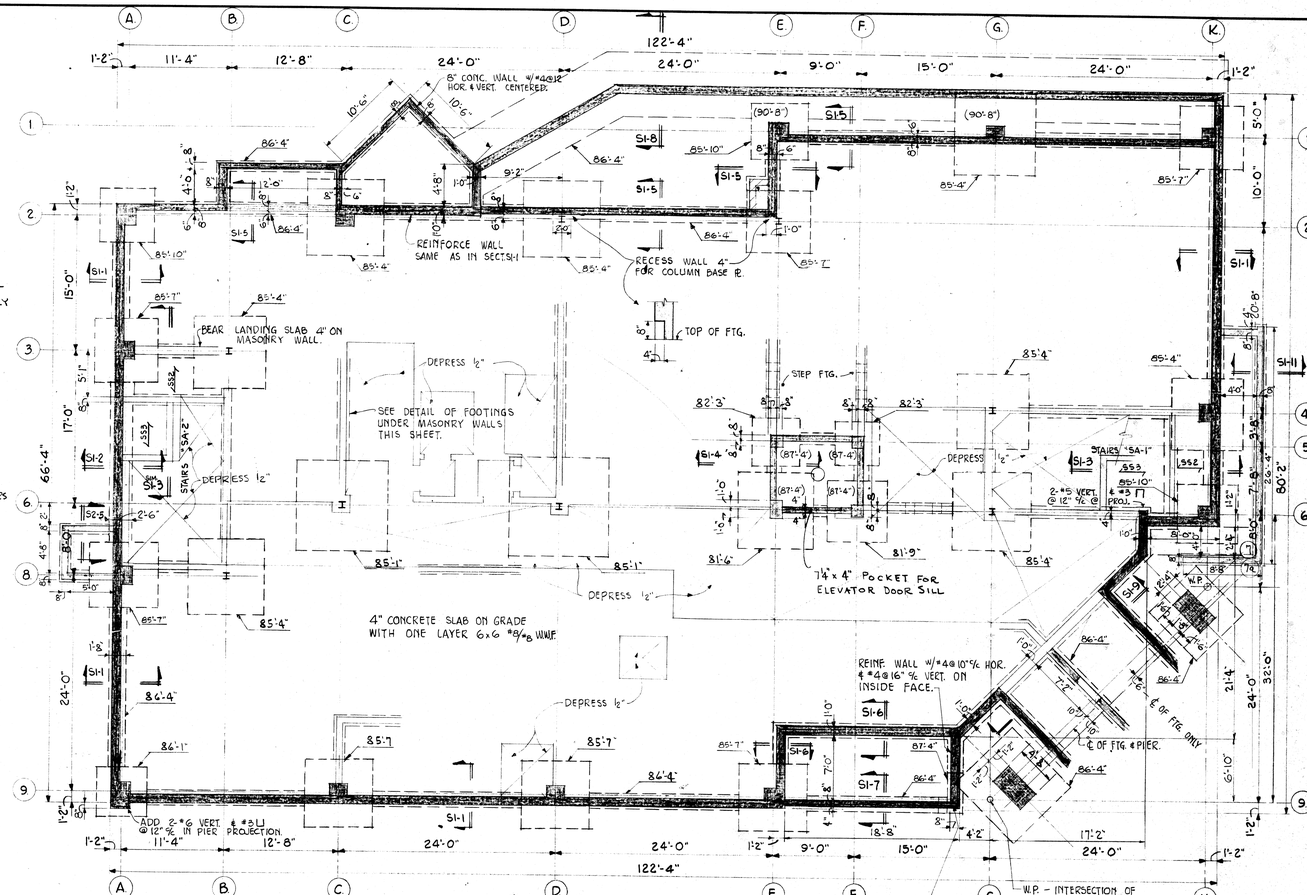


SECT. S1-14
¾" = 1'-0"

STAIR SLAB SCHEDULE

MARK	THICKNESS	BOT. BARS	TEMP. STL.	APPLICABLE SECTIONS & DETAILS FOR BENDING BARS
SS1	5½"	#5@5"c/c	#3@10"c/c	S3-7, S3-8
SS2	5½"	#3@10"c/c	do	S3-7, S3-9
SS3	5½"	#3@5"c/c	do	S1-3
SS4	5½"	#4@7"c/c	#3@10"c/c	S1-12
SS5	6½"	#6@6"c/c	#3@8"c/c	S1-12, SIM. TO S3-7 & S3-8
SS6	5½"	#5@5"c/c	#3@10"c/c	S1-13, S3-7, S3-9
SS7	5½"	#3@10"c/c	do	S3-7
SS8	5½/6¾"	#5@5"c/c	do	S1-14, S3-7, S3-9
SS9	5½"	#4@7"c/c	do	S1-3
SS10	5½"	#4@7"c/c	#3@10"c/c	S3-7, S3-8

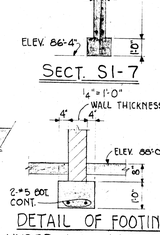
NOTE: SEE ARCH. DRAWINGS CAT. 2 FOR STAIR DIMENSIONS & DETAILS.
ALL STAIR SLABS TO RECEIVE ½" TERRAZO EXCEPT IN STAIR "SB-2".



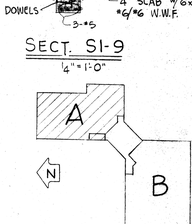
BLDG. A - FOUNDATION PLAN

1/8" = 1'-0"

DETAIL OF FOOTINGS UNDER ALL MAS. WALLS



SEE ARCH. DWGS. FOR LOCATION & SIZE OF WALLS.



STATE OF OHIO
LEONHARDT 19085
KREPS 28821
TEN EYCK 29479
REGISTERED PROFESSIONAL ENGINEERS

STATE OF OHIO
MALLALIEU 1220
ROSS 1772
ROBERTS 2123
DOLL 2922
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

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Architects AIA

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SHEET	48

S1 6

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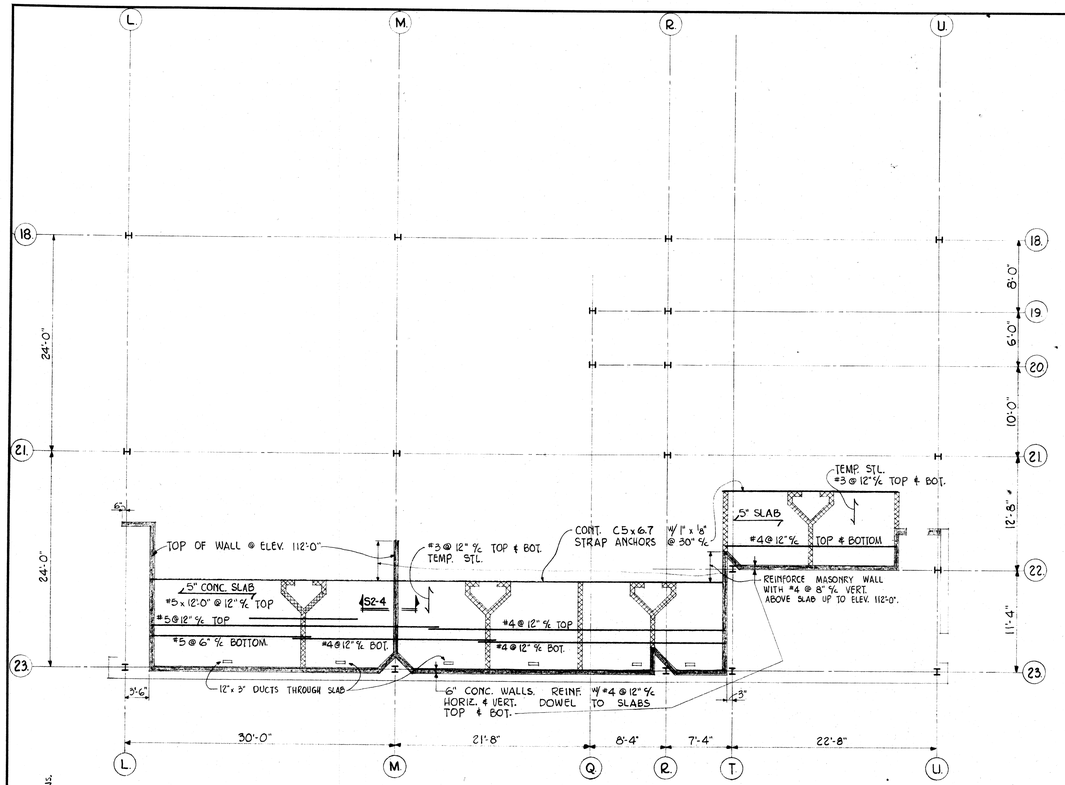
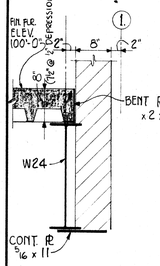


BLDG. B - SLABS OVER CELLS

1/8" = 1'-0"

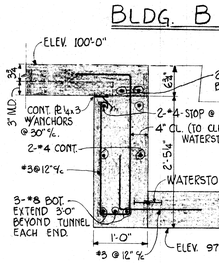
TOP OF SLAB @ ELEV. 108'-7½" UNLESS NOTED OTHERWISE.

TOP OF WALL AT ELEV. 108'-2½" UNLESS NOTED OTHERWISE.



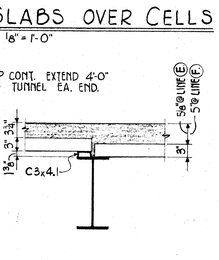
SECT. S2-1

3/4" = 1'-0"



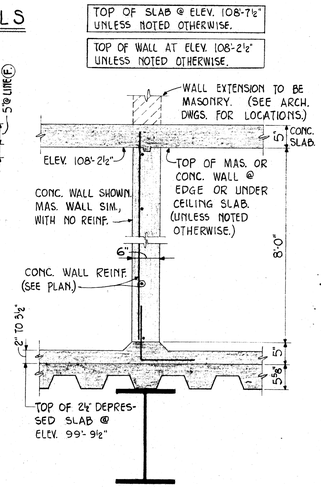
SECT. S2-2

3/4" = 1'-0"



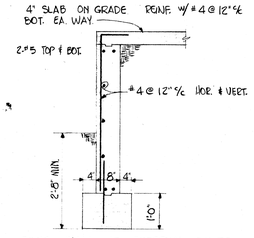
SECT. S2-3

3/4" = 1'-0"



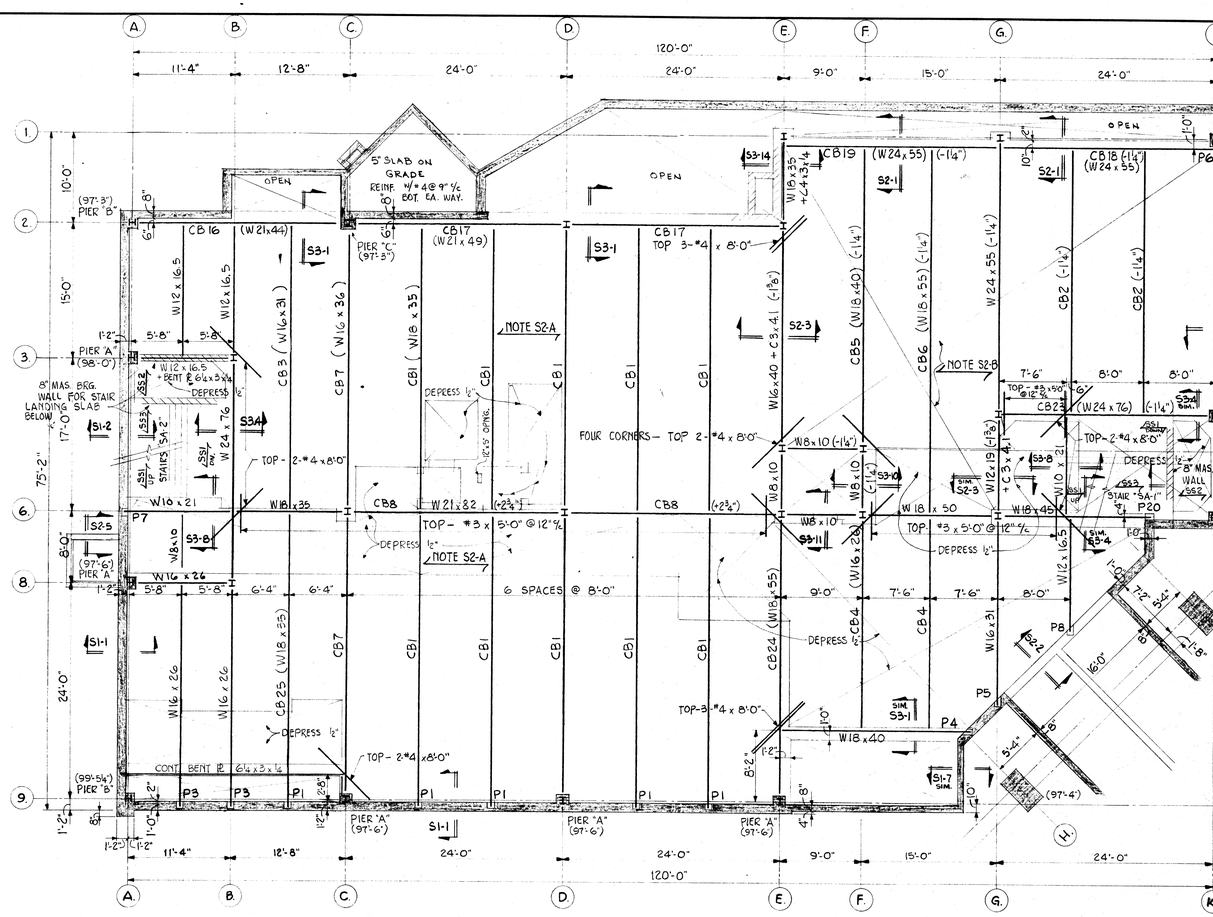
SECT. S2-4

3/4" = 1'-0"



CONC. WALL AT EXTERNAL STAIRS

SECT. S2-5



BLDG. A - STREET LEVEL FLOOR FRAMING PLAN

1/8" = 1'-0"

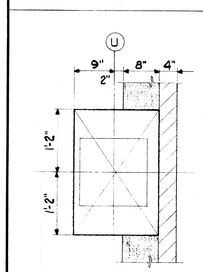
NORTH

FINISH FLOOR AT ELEV. 100'-0"

TOP OF STRUCTURAL SLAB AT ELEV. 100'-0" UNLESS NOTED OTHERWISE.

TOP OF STEEL BEAMS AT ELEV. 99'-5¼" UNLESS NOTED THUS: (± 0").

SEE COMPOSITE BEAM SCHEDULE FOR BEAMS MARKED THUS: "CB 00"

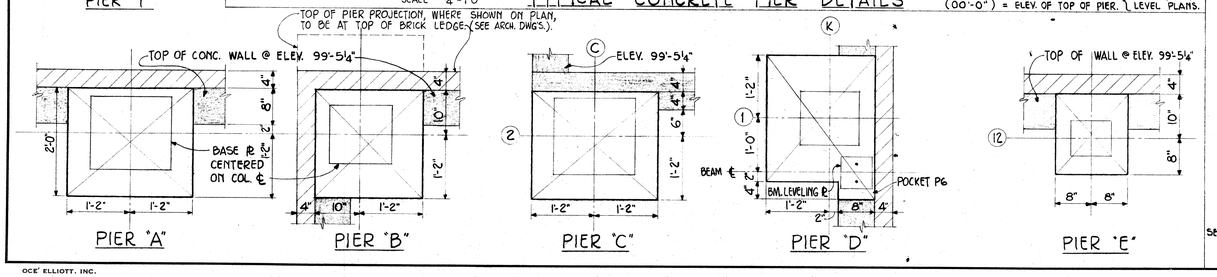


PIER "F"

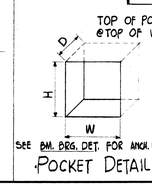
SCALE - 3/4" = 1'-0"

TYPICAL CONCRETE PIER DETAILS

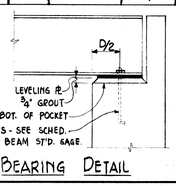
PIER "X" = PIER MARK. (00'-0") = ELEV. OF TOP OF PIER. (SEE STREET LEVEL PLANS.



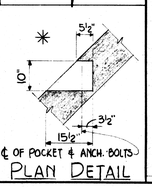
PIER "A" PIER "B" PIER "C" PIER "D" PIER "E"



POCKET DETAIL



BEAM BEARING DETAIL



PLAN DETAIL

BEAM POCKET SCHEDULE

MK	NO. THUS	W	D	BOTTOM OF POCKET ELEV.	ANCHOR BOLTS	LEVELING PLATE	BEAM SIZE
P1	5	10	8	97'-10½	2-¾"ϕ	¼ x 6 x 6	W18 x 35
P2	5	12	8	98'-0⅜		¼ x 7 x 6	W16 x 36
P3	5	10	8	98'-0⅜		¼ x 5½ x 6	W16 x 26
P4	1	10	*	97'-10⅜		¼ x 6 x 6	W18 x 40
P5	1	10	*	98'-0⅜		¼ x 5½ x 6	W16 x 31
P6	1	SEE PIER "D" DETAIL	8	97'-3½		¼ x 7 x 7	W24 x 55
P7	1	8	8	98'-6		¼ x 4 x 6	W10 x 19
P8	1	10	*	98'-4¼		¼ x 4 x 6	W12 x 16.5
P9	4	10	8	98'-2½		¼ x 5 x 6	W14 x 22
P10	1	10	8	97'-9		¼ x 6 x 6	W18 x 40
P11	2	12	8	97'-9		¼ x 7½ x 6	W18 x 45
P12	1	12	8	97'-8⅞		¼ x 7½ x 6	W18 x 50
P13	1	12	8	97'-8⅝		¼ x 7½ x 6	W18 x 60
P14	1	12	8	97'-8¾		¼ x 7½ x 6	W18 x 55
P15	5	10	8	98'-6⅞		¼ x 5⅛ x 6	W 8 x 17
P16	1	8	8	98'-4⅞		¼ x 4 x 6	W12 x 19
P17	2	10	*	98'-2½		¼ x 5 x 6	W14 x 22
P18	1	10	*	98'-4⅛		¼ x 4 x 6	W12 x 19
P19	1	10	*	98'-4⅜		¼ x 4 x 6	W12 x 14
P20	1	8	12	97'-10⅜		¼ x 6 x 10	W18 x 45
P21	1	10	8	98'-0⅜		¼ x 5½ x 6	W 16 x 31

NOTE S2-A

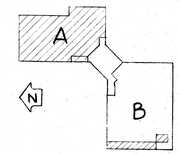
UNLESS OTHERWISE NOTED, FLOOR SLAB SHALL BE 3¾" LIGHT-WEIGHT CONCRETE TOPPING ON 3"-20 GA. COMPOSITE METAL DECK. SEE SPECIFICATIONS, AND DETAILS ON SHEET S7. REINFORCE CONCRETE TOPPING WITH ONE LAYER 6 x 6 #10/#10 W.W.F. PLUS REINFORCING SHOWN ON PLANS. TOTAL SLAB THICKNESS = 3" M.D. + 3¾" CONC. = 6¾" (6¼" @ ½" DEPRESSIONS)

NOTE S2-B

WHERE SHOWN, FLOOR SLAB SHALL BE 5" LIGHT-WEIGHT CONCRETE ON 3"- 20 GA COMPOSITE METAL DECK. SEE NOTE S2-A FOR REINFORCING & OTHER DATA. TOTAL SLAB THICKNESS = 3" M.D. + 5 CONC. = 8" (7½" @ ½" DEPRESSIONS.)

NOTE S2-C

AT 2½ DEPRESSIONS, FLOOR SLAB SHALL BE 2⅝" LIGHT-WEIGHT CONCRETE TOPPING ON 3"- 20 GA. COMPOSITE METAL DECK. SEE NOTE S2-A FOR REINFORCING & OTHER DATA. LIGHT-WEIGHT TOPPING, 2½ TO 3½" THICK, SHALL BE ADDED, & REINFORCED WITH ONE LAYER OF 6 x 6 #10/#10 W.W.F. TOTAL SLAB THICKNESS = 3" M.D. + 2⅝" CONC. = 5⅝" + TOPPING.



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BRETZ 20822
TEN EYCK 22478
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ROBERTS 2123
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MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

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SHEET 49

S2 6

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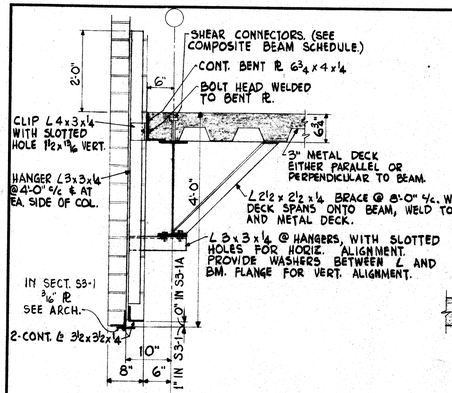
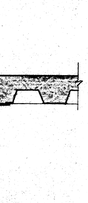


SECT. S3-1 (AT WINDOWS)

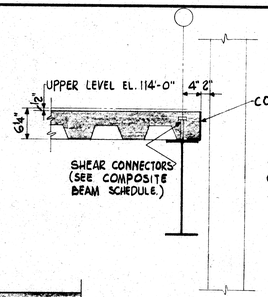
SECT. S3-1A (AT SOLID WALL BELOW FLOOR)

¾" = 1'-0"



SECT. S3-2

¾" = 1'-0"

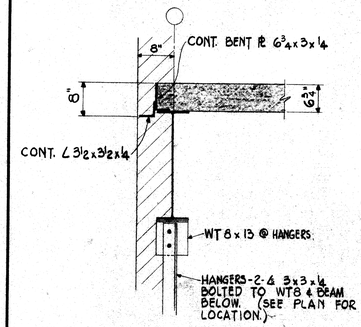


SECT. S3-3

¾" = 1'-0"

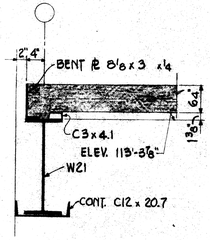
SEE SECT. S3-1 @ SOLID WALLS.

WINDOW & CURTAIN WALL ATTACHMENTS BY CURTAIN WALL MANUFACTURER.



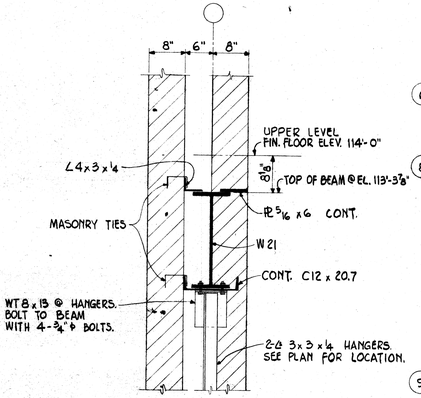
SECT. S3-4

¾" = 1'-0"



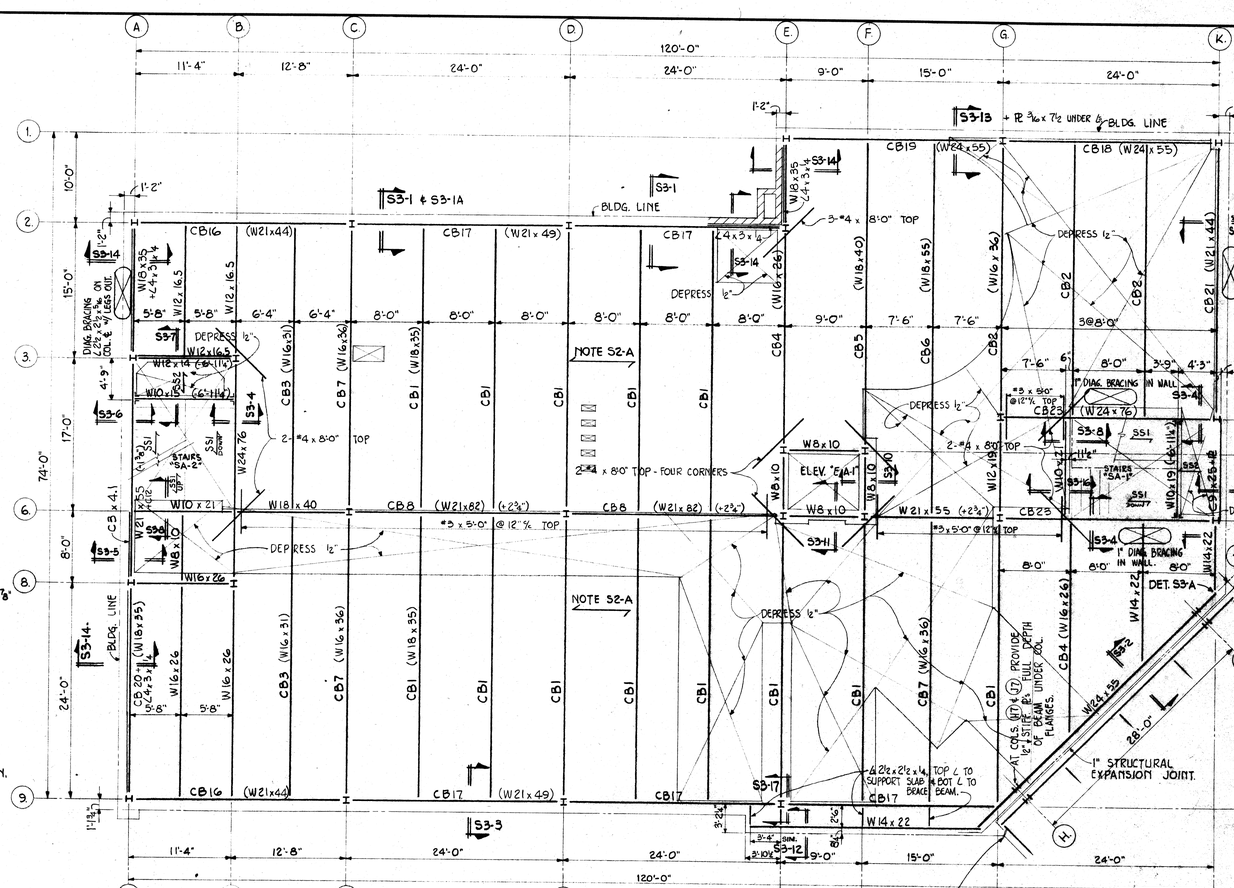
SECT. S3-5

¾" = 1'-0"



SECT. S3-6

¾" = 1'-0"



BLDG. A-UPPER LEVEL FLOOR FRAMING PLAN

⅛" = 1'-0"

NORTH

FINISH FLOOR AT ELEV. 114'-0"

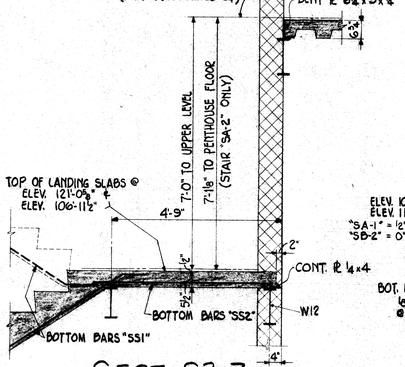
TOP OF STRUCTURAL SLAB AT ELEV. 114'-0" UNLESS NOTED OTHERWISE.

TOP OF STEEL BEAMS AT ELEV. 113'-8½" UNLESS NOTED THUS: (± 0").

1" PRECAST EXPANSION JOINT. PRECAST PANEL NORTH OF THIS JOINT SHALL BE KEPT FREE OF STRUCTURE SOUTH OF THE STRUCTURAL EXPANSION JOINT.

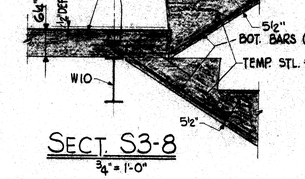
STRUCTURAL STEEL NOTES

SEE COMPOSITE BEAM SCHEDULE ON SHEET S7 FOR COMPOSITE BEAMS MARKED THUS: "CB00".



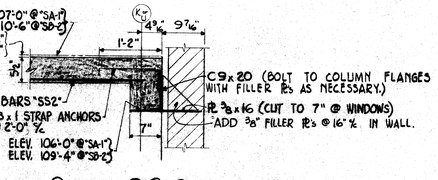
SECT. S3-7

1" = 1'-0"



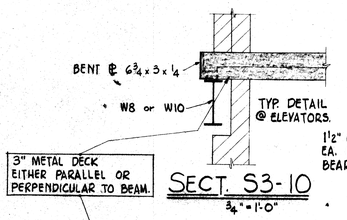
SECT. S3-8

¾" = 1'-0"



SECT. S3-9

¾" = 1'-0"

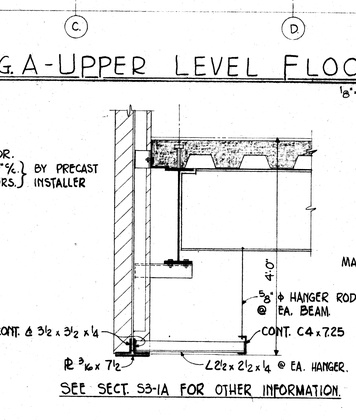


SECT. S3-10

¾" = 1'-0"

SECT. S3-12

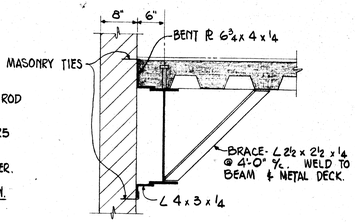
¾" = 1'-0"



SEE SECT. S3-1A FOR OTHER INFORMATION.

SECT. S3-13

¾" = 1'-0"

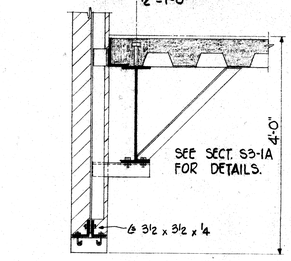


SECT. S3-14

¾" = 1'-0"

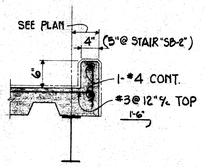
NOTES: PRECAST f'_c = 5000 PSI.

REINFORCING IN PRECAST PANELS IS SHOWN FOR INSTALLED POSITION. PRECAST FABRICATOR SHALL FURNISH ANY ADDITIONAL REINFORCING REQUIRED TO PREVENT CRACKING DURING HANDLING AND ERECTION OF PANELS. SEE DRAWINGS IN CATEGORY 4 FOR ALL DIMENSIONS.



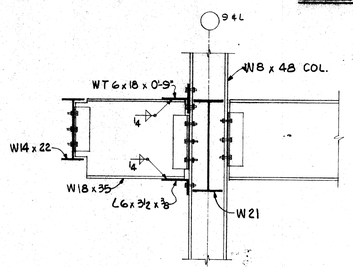
SECT. S3-15

¾" = 1'-0"

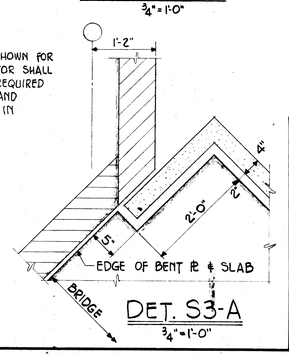


SECT. S3-16

¾" = 1'-0"

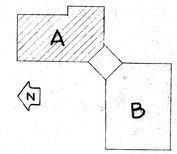


SECT. S3-17



DET. S3-A

¾" = 1'-0"



STATE OF OHIO
LEONHARDT JACOBS KREPS ZOBEL TEN EYCK ZIMMER
REGISTERED PROFESSIONAL ENGINEERS

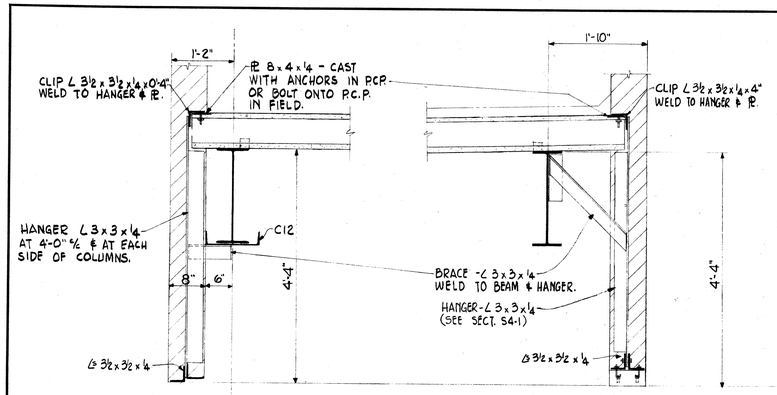
STATE OF OHIO
MALLALIEU 1220
ROSS 1772
ROBERTS 2123
DOLL 2922
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

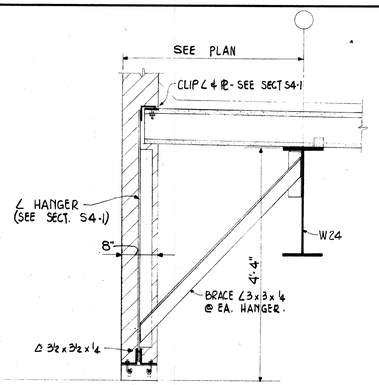
Architects
AKRON - MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

JOB 7117
DATE 4-4-74
SHEET 50
S3 6

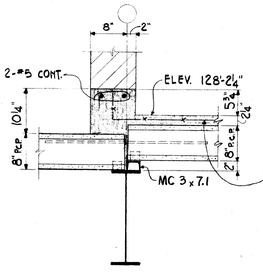


SECT. S4-1
¾" = 1'-0"

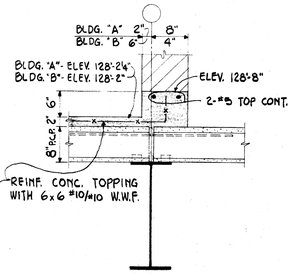
SECT. S4-2
¾" = 1'-0"



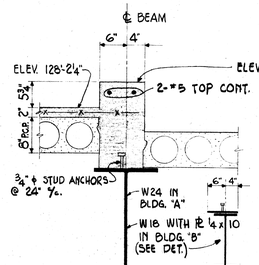
SECT. S4-3
¾" = 1'-0"



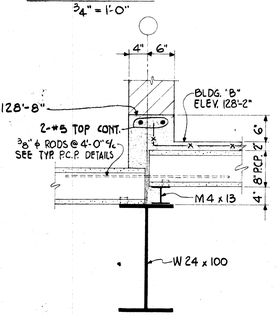
SECT. S4-4
¾" = 1'-0"



SECT. S4-5
¾" = 1'-0"



SECT. S4-6
¾" = 1'-0"



SECT. S4-7
¾" = 1'-0"

SECT. S4-8
¾" = 1'-0"

SECT. S4-9
¾" = 1'-0"

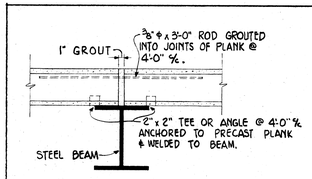
SECT. S4-10
¾" = 1'-0"

SECT. S4-11
¾" = 1'-0"

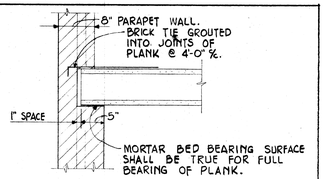
SECT. S4-12
¾" = 1'-0"

SECT. S4-13
¾" = 1'-0"

SECT. S4-14
¾" = 1'-0"



DETAIL OF PRECAST PLANK BEARING ON STEEL BEAM



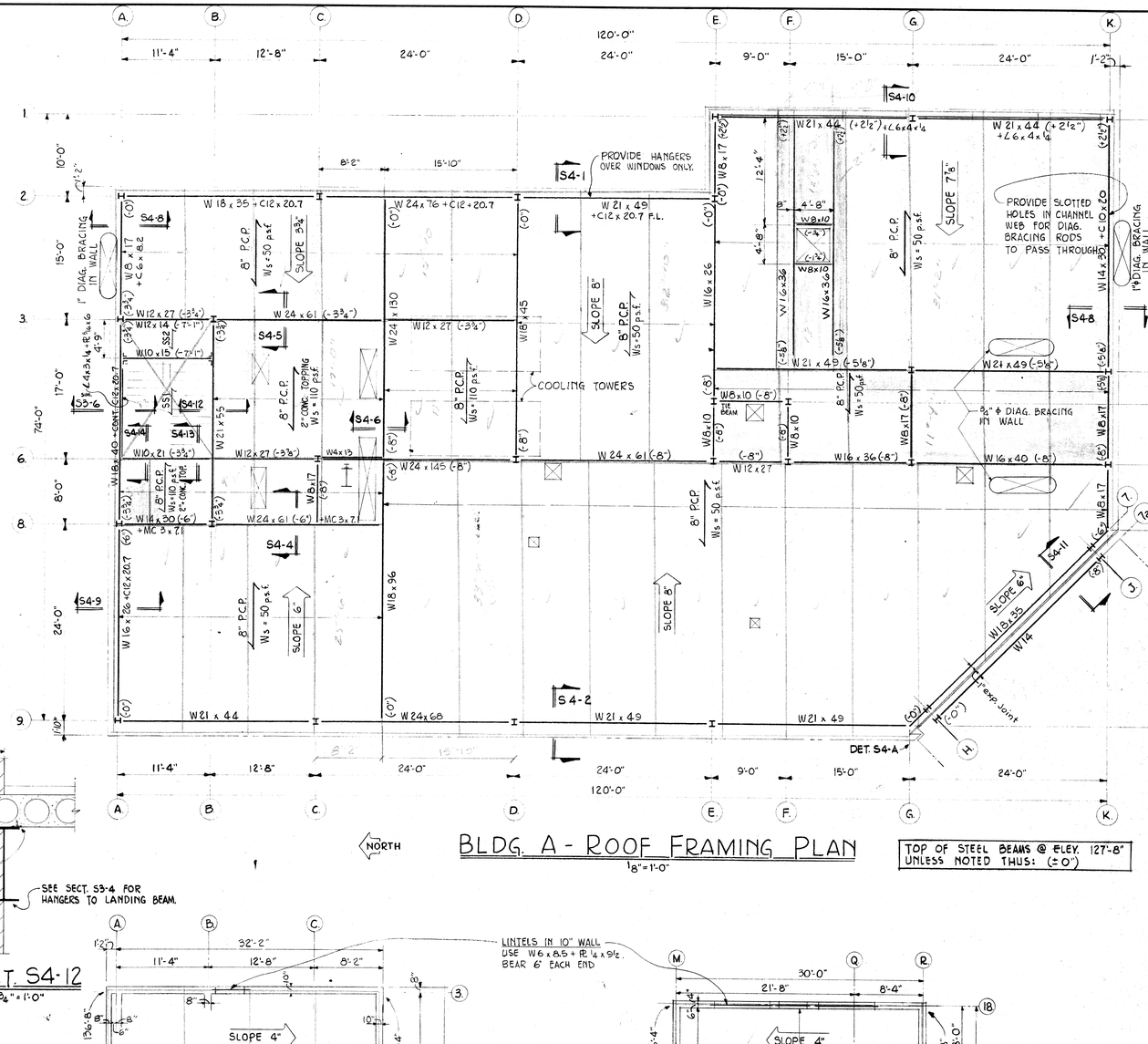
WALL BEARING DETAIL

NOTES:

1. AT PENTHOUSE FLOORS, CONCRETE TOPPING SHALL BE 2" MIN. DEPTH - f'c = 3000 P.S.I. REINFORCED WITH ONE LAYER OF 6" x 6" #10/#10 W.W.F.
2. WHERE OPENINGS IN FLOOR AND ROOF SLABS CUT MORE THAN ONE STRAND OF REINFORCING PER PLANK, PRECASTER SHALL SUPPLY STRUCTURAL STEEL HEADERS AND DESIGN PLANK EACH SIDE FOR ADDED LOAD.

P.C.P. indicates precast prestressed concrete planks (f'c = 4000 psi) designed, manufactured & erected in accordance with A.C.I."Recommended Practice for Manufactured Reinforced Concrete Floor & Roof Units" (A.C.I. 512-67). They shall be designed to support their own dead weight (including concrete topping) plus uniform superimposed loads (Ws) as noted on the plans. See specifications for instructions regarding checking documents & other information.

TYPICAL PRECAST CONCRETE PLANK DETAILS


A
B
C
D
E
F
G
K
120'-0"
11'-4"
12'-8"
24'-0"
24'-0"
9'-0"
15'-0"
24'-0"
1'-2"
S4-10
S4-1
PROVIDE HANGERS OVER WINDOWS ONLY.
W 18 x 35 + C12 x 20.7
W 24 x 76 + C12 + 20.7
W 21 x 49 + C12 x 20.7 P.L.
W 21 x 44 (+21½") + L 6 x 4 x ¼
W 21 x 49
PROVIDE SLOTTED HOLES IN CHANNEL WEB FOR DIAG. BRACING RODS TO PASS THROUGH.
1" DIAG. BRACING IN WALL
W14 x 30 + C10 x 20
W 21 x 49 (-5⅛")
W 16 x 36 (-8")
W 16 x 40 (-8")
W 12 x 27
W 24 x 145 (-8")
W 24 x 61 (-8")
W 24 x 61 (-6")
W 24 x 68
W 21 x 44
W 21 x 49
W 18 x 96
W 16 x 26 + C12 x 20.7
W 18 x 40 + CONT. C 6 x 20.7
W 12 x 27 (-3¾")
W 24 x 61 (-3¾")
W 24 x 130
W 18 x 145
W 21 x 55
W 10 x 21 (-3¾")
W 14 x 30 (-6")
W 8 x 17
W 8 x 10
W 16 x 26
W 16 x 36
W 16 x 30
W 14 x 30
W 8 x 17 (-8")
W 8 x 10 (-8")
W 8 x 10 (-6")
W 8 x 17 (-6")
W 8 x 10 (-5⅝")
W 8 x 17 (-5⅝")
W 8 x 17 (-5⅛")
W 8 x 10 (-5⅛")
W 8 x 10 (-4⅝")
W 8 x 17 (-4⅝")
W 8 x 10 (-4¼")
W 8 x 17 (-4¼")
W 8 x 10 (-3⅞")
W 8 x 17 (-3⅞")
W 8 x 10 (-3⅜")
W 8 x 17 (-3⅜")
W 8 x 10 (-3")
W 8 x 17 (-3")
W 8 x 10 (-2⅝")
W 8 x 17 (-2⅝")
W 8 x 10 (-2¼")
W 8 x 17 (-2¼")
W 8 x 10 (-1⅞")
W 8 x 17 (-1⅞")
W 8 x 10 (-1½")
W 8 x 17 (-1½")
W 8 x 10 (-1⅛")
W 8 x 17 (-1⅛")
W 8 x 10 (-¾")
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W 8 x 17 (-⅜")
W 8 x 10 (-0")
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W 8 x 17 (+⅜")
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W 8 x 10 (+1⅛")
W 8 x 17 (+1⅛")
W 8 x 10 (+1½")
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W 8 x 17 (+1⅞")
W 8 x 10 (+2¼")
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W 8 x 17 (+3⅜")
W 8 x 10 (+3¾")
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W 8 x 10 (+141⅜")
W 8 x 17 (+141⅜")
W 8 x 10 (+141¾")
W 8 x 17 (+141¾")
W 8 x 10 (+142⅛")
W 8 x 17 (+142⅛")
W

BLDG. B - FOUNDATION PLAN

1/8" = 1'-0"



NORTH

TYP. DIMENSIONS THESE FOUR PIERS

W.P. - INTERSECTION OF LINES (L), (11), & (15)

4" SLAB ON GROUND w/6x6 #8/#8 W.W.F.

SEE DETAIL OF FOOTINGS UNDER MASONRY WALLS ON SHEET S1

TYP. PIER COLUMNS (PIER "F") (15), (17), (18), (19) & (22) ONLY.

8" BLOCK WALL

TYP. STEPPED FOOTING

1'-4" x 1'-0" FTG. w/ 2-#5 BOT. CONT.

BOT. OF WALL ELEV. 94'-8"

BOT. OF WALL @ ELEV. 94'-6"

BENT PL 8"x3"x1/4"

W8

STEP FTG. @ ELEVS.

TOP OF WALL BETWEEN (22) & (23) @ ELEV. 99'-6½" REINF. SAME AS IN SECT. S1-3.

ELEV. 100'-0"

2-#5 TOP

2-#4 x 3'-0" LG. DIAG. @ EA. OPNG. CORNER.

2-#5 ABOVE & BELOW OPNG.

OPENING FOR 1'-0" HIGH DUCT.

BOT. OF FTG. ELEV. INDICATED THUS: 00'-0"

SECT. S5-1

3/4" = 1'-0"

2½" DEPRESSION. FILL W/LIGHT-WEIGHT TOPPING AFTER JAIL BARS ARE INSTALLED.

ELEV. 100'-0"

3" METAL DECK

C3 x 4.1

SECT. S5-2

3/4" = 1'-0"

ELEV. 100'-0"

C3x4.1

SECT. S5-3

3/4" = 1'-0"

2½" DEPRESSION (SEE "S5-1")

FILLER FLASH

SECT. S5-4

3/4" = 1'-0"

#3 BARS @ 8" O.C.

C3x4.1

FILLER FLASH

SECT. S5-5

3/4" = 1'-0"

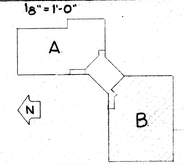
SECT. S5-6

1/4" = 1'-0"

BLDG. B - STREET LEVEL FLOOR FRAMING PLAN

1/8" = 1'-0"

NORTH



FINISH FLOOR AT ELEV. 100'-0"

TOP OF STRUCTURAL SLAB AT ELEV. 100'-0" UNLESS NOTED OTHERWISE.

TOP OF STEEL BEAMS AT ELEV. 99'-5¼" UNLESS NOTED THUS: (± 0")

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MUNICIPAL GOVERNMENT CENTER
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MALLALIEU
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COMM. 7117

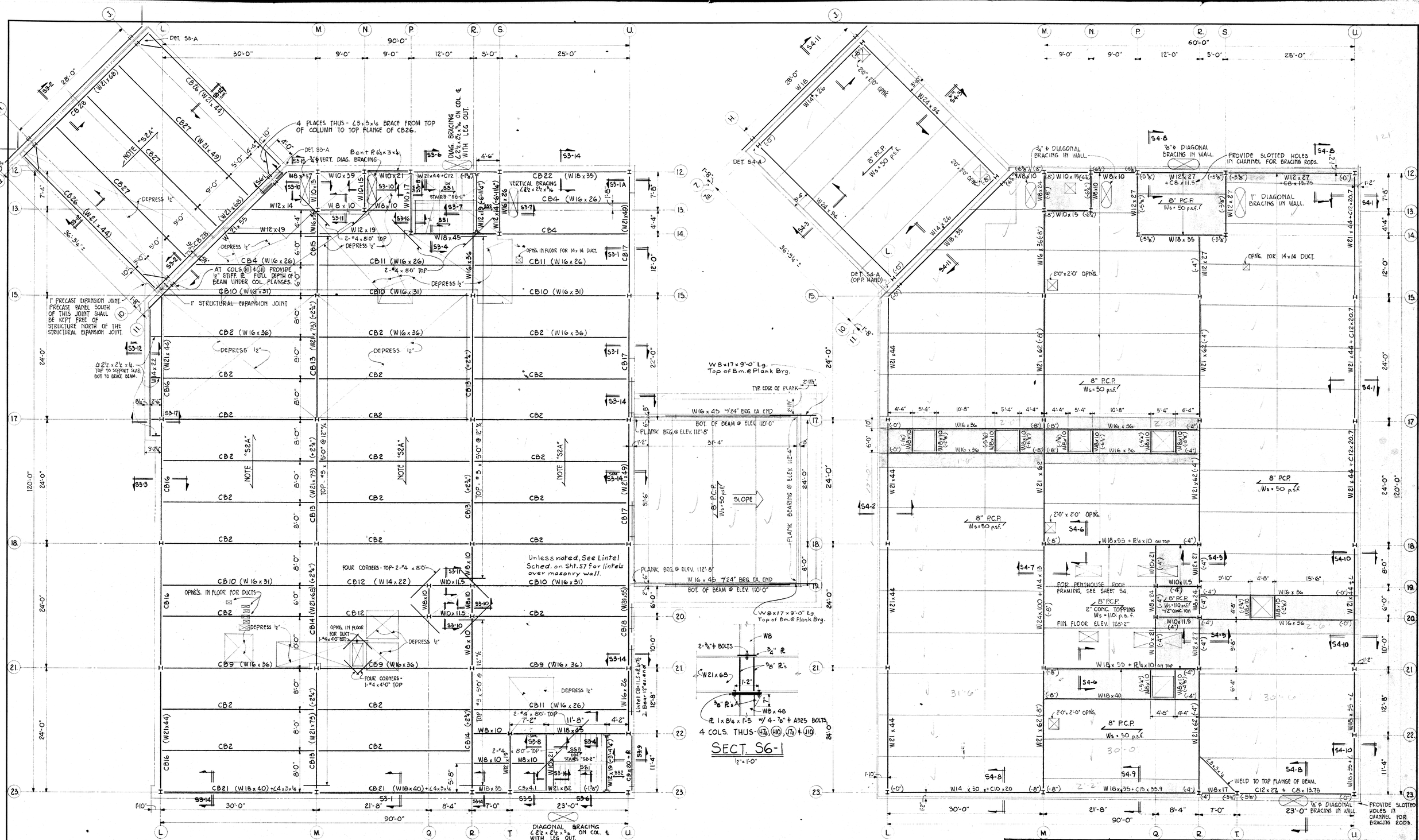
DATE 4-4-74

SHEET 52

S5 6

8-7-74

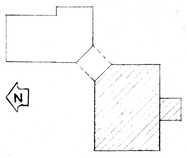
OCE' ELLIOTT, INC.



BLDG. B - UPPER LEVEL FLOOR FRAMING PLAN

NORTH

⅛" = 1'-0"



FINISH FLOOR AT ELEV. 114'-0".

TOP OF STRUCTURAL SLAB AT ELEV. 114'-0", UNLESS NOTED OTHERWISE.

TOP OF STEEL BEAMS AT ELEV. 113'-5¼", UNLESS NOTED THUS: (±0").

STRUCTURAL STEEL NOTES

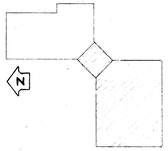
SEE COMPOSITE BEAM SCHEDULE ON SHEET S7 FOR COMPOSITE BEAMS MARKED THUS: "CB00".

BLDG. B - ROOF FRAMING PLAN

NORTH

⅛" = 1'-0"

TOP OF STEEL BEAMS @ ELEV. 127'-8" UNLESS NOTED THUS: (±0")



SEE SHEET S4 FOR TYPICAL PRECAST PLANK DETAILS.

P.C.P. indicates precast prestressed concrete planks (f'c = 4000 psi) designed, manufactured & erected in accordance with A.C.I. "Recommended Practice for Manufactured Reinforced Concrete Floor & Roof Units" (A.C.I. 512-67). They shall be designed to support their own dead weight (including concrete topping) plus uniform superimposed loads (Ws) as noted on the plans. See specifications for instructions regarding checking documents & other information.

STATE OF OHIO — LEONHARDT 19065, KREPS 28821, TEN EYCK 29478 — REGISTERED PROFESSIONAL ENGINEERS

STATE OF OHIO — MALLALIEU 1220, ROSS 1772, ROBERTS 2123, DOLL 2922 — REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

AKRON · MASSILLON OHIO

Architects

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AIA

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DATE 4-4-74

SHEET 53

S6 6

OCE' ELLIOTT, INC.

8-7-74 5911

COLUMN SCHEDULE

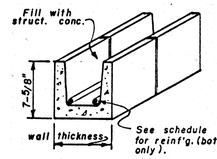
MARK	COLUMN FOOTINGS BOT. ELEV.	SIZE	REINF.	DWLS. to PIER	CONCRETE PIERS SIZE	VERT. REINF.	TIES	STEEL COLUMNS BASE PL.	ANCH. BOLTS	BOT. BSE. PL. ELEV.	LOWER LEVEL	STREET LEVEL	UPPER LEVEL	ROOF	PENT. ROOF	REMARKS
A 2	85'- 10	5'-6 SQ x 1'-6	14-#6	8-#6	24x24	8-#6	#3@12	3/4 x 10 x 11	2-3/4"Φ	97'-4"		W8 x 24				
A 3	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	24x28	8-#6	#3@12	1 1/8 x 14 x 15	2- 1"Φ	98'-1"		W8 x 35				
A 5	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	24x28	8-#6	#3@12	1 3/8 x 16 x 16	2-1 1/4"Φ	97'-7"		W8 x 40				
A 9	86'- 1	5'-0 SQ x 1'-3	14-#6	8-#6	24x24	8-#6	#3@12	3/4 x 10 x 11	2-3/4"Φ	99'-6 1/4"		W8 x 24				Pier Projection
B 3	85'- 4	8'-0 SQ x 2'-0	18-#8	—	—	—	—	1 1/2 x 15 x 15	2-1 1/2"Φ	87'-5"		W8 x 58				
B 8	85'- 4	8'-6 SQ x 2'-0	20-#8	—	—	—	—	1 1/2 x 15 x 15	2-1 1/2"Φ	87'-5"		W8 x 58				
C 2	85'- 4	8'-0 SQ x 2'-0	18-#8	8-#7	28x24	8-#7	#3@12	1 5/8 x 17 x 18	2-1 1/2"Φ	97'-4"		W8 x 40				
C 6	85'- 1	10'-0 SQ x 2'-3	22-#9	—	—	—	—	1 5/8 x 17 x 18	2-1 1/2"Φ	87'-5"		W10 x 66				
C 9	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	28x24	8-#6	#3@12	1 1/4 x 14 x 16	2-1 1/4"Φ	97'-7"		W8 x 31				
D 2	85'- 4	8'-6 SQ x 2'-0	20-#8	—	—	—	—	1 3/4 x 18 x 18	2-1 1/2"Φ	87'-5"		W8 x 48				
D 6	85'- 1	10'-6 SQ x 2'-3	26-#9	—	—	—	—	1 7/8 x 18 x 20	2-1 1/2"Φ	87'-5"		W10 x 72				
D 9	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	28x24	8-#6	#3@12	1 1/4 x 15 x 16	2-1 1/4"Φ	97'-7"		W8 x 35				
E 1	85'- 10	6'-6 SQ x 1'-6	16-#7	8-#6	28x28	8-#6	#3@12	1 x 13 x 14	2- 1"Φ	90'- 9"		W8 x 31				
E 2	85'- 7	7'-0 SQ x 1'-9	18-#7	—	—	—	—	1 1/4 x 15 x 16	2-1 1/4"Φ	87'-5"		W8 x 35				Pier ℄ on column ℄
E 5	82'- 3	5'-6 SQ x 1'-3	14-#6	6-#6	16x16	6-#6	#3@12	7/8 x 11 x 12	2-3/4"Φ	87'-5"		W8 x 24				Pier ℄ on column ℄
E 6	81'- 6	8'-6 SQ x 2'-0	20-#8	6-#9	16x24	6-#9		2 x 15 x 23	2-1 1/2"Φ	87'-5"		W10 x 49				Pier ℄ on column ℄
E 9	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	28x24	8-#6		1 1/4 x 15 x 16	2-1 1/4"Φ	97'-7"		W8 x 48				
F 5	82'- 3	5'-0 SQ x 1'-3	14-#6	6-#6	16x16	6-#6		3/4 x 10 x 12	2-3/4"Φ	87'-5"		W8 x 24				
F 6	81'- 9	7'-0 SQ x 1'-9	18-#7	6-#6	16x16	6-#6		1 1/8 x 14 x 15	2- 1"Φ	87'- 5"		W8 x 31				Pier ℄ on column ℄
G 1	85'- 4	8'-6 SQ x 2'-0	20-#8	8-#6	28x28	8-#6	#3@12	1 3/4 x 18 x 19	2-1 1/2"Φ	90'- 9"		W8 x 58				Pier ℄ on column ℄
G 4	85'- 4	8'-0 SQ x 2'-0	18-#8	—	—	—	—	1 3/8 x 14 x 15	2-1 1/4"Φ	87'-5"		W8 x 48				
G 6	85'- 4	9'-0 SQ x 2'-0	24-#8	—	—	—	—	1 3/4 x 16 x 17	2-1 1/2"Φ	87'-5"		W8 x 58				
H 7	86'- 4	9'-0 SQ x 2'-0	24-#8	14-#7	28x56	14-#7	#3@12	1 x 13 x 14	2- 1"Φ	97'-5"		W8 x 31	W8 x 24			
H 7a								1 x 13 x 14	2- 1"Φ	97'-5"		W8 x 48	W8 x 31			Unit "B"
J 7	86'- 4	7'-6 SQ x 1'-9	16-#8	14-#7	28x56	14-#7	#3@12	3/4 x 8 x 10	2-3/4"Φ	97'-5"		W8 x 24	W8 x 24			
J 7a								1 x 13 x 14	2- 1"Φ	97'-5"		W8 x 48	W8 x 31			Unit "B"
K 1	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	24x28	8-#6	#3@12	1 x 12 x 13	2- 1"Φ	97'-4 1/2"		W8 x 24				
K 4	85'- 4	8'-0 SQ x 2'-0	18-#8	8-#6	24x28	8-#6	#3@12	1 1/2 x 16 x 18	2-1 1/2"Φ	97'-1"		W8 x 40				
K 6	85'- 10	5'-6 SQ x 1'-6	14-#6	8-#6	24x24	8-#6	#3@12	1 x 13 x 14	2- 1"Φ	99'-6 1/4"		W8 x 28				
H 10	86'- 4	9'-0 SQ x 2'-0	24-#8	14-#7	28x56	14-#7	#3@12	1 x 13 x 14	2- 1"Φ	97'-5"		W8 x 48	W8 x 31			
H 11								1 x 13 x 14	2- 1"Φ	97'-5"		W8 x 31	W8 x 24			
J 10	85'- 7	7'-6 SQ x 1'-9	16-#8	14-#7	28x56	14-#7	#3@12	1 x 13 x 14	2- 1"Φ	97'-5"		W8 x 48	W8 x 31			
J 11								3/4 x 8 x 10	2-3/4"Φ	97'-5"		W8 x 24	W8 x 24			
L 17	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	24x24	8-#6	#3@12	1 1/8 x 14 x 15	2- 1"Φ	99'-6 1/4"		W8 x 48				
L 18	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	24x28	8-#6		1 1/8 x 14 x 15	2- 1"Φ	97'-7"		W8 x 31				
L 21	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	24x28	8-#6		1 1/4 x 15 x 16	2-1 1/4"Φ	97'-4"		W8 x 31				
L 23	85'- 10	6'-0 SQ x 1'-6	14-#7	8-#6	24x24	8-#6		7/8 x 11 x 13	2-3/4"Φ	99'-4 7/8"		W8 x 28				Pier Projection
M 12	82'- 6	4'-0 SQ x 1'-0	12-#5	6-#6	16x18	6-#6		3/4 x 8 x 9	2-3/4"Φ	98'-3"		W8 x 24				
M 13	82'- 0	6'-0 SQ x 1'-6	14-#7	6-#6	16x16	6-#6	#3@12	1 x 12 x 14	2- 1"Φ	87'-5"		W8 x 31				Pier ℄ on column ℄
M 15	85'- 4	9'-0 SQ x 2'-0	24-#8	—	—	—	—	1 3/8 x 15 x 17	2-1 1/4"Φ	87'-5"		W10 x 54				
M 17	85'- 1	10'-0 SQ x 2'-3	22-#9	—	—	—	—	1 5/8 x 17 x 18	2-1 1/2"Φ	87'-5"		W10 x 66				
M 18	85'- 1	10'-6 SQ x 2'-3	26-#9	—	—	—	—	1 3/4 x 18 x 20	2-1 1/2"Φ	87'-5"		W10 x 72				
M 21	84'- 10	11'-0 SQ x 2'-6	26-#9	—	—	—	—	2 x 19 x 20	2-1 1/2"Φ	87'-5"		W10 x 77				
M 23	85'- 3	8'-6 SQ x 2'-0	20-#8	8-#7	28x24	8-#7	#3@12	1 5/8 x 17 x 18	2-1 1/2"Φ	97'-1"		W8 x 40				
N 12	82'- 6	3'-6 SQ x 1'-0	12-#4	6-#6	16x18	6-#6	#3@12	3/4 x 8 x 9	2-3/4"Φ	98'-3"		W8 x 24				
N 13	82'- 6	3'-6 SQ x 1'-0	12-#4	6-#6	16x16	6-#6	#3@12	3/4 x 8 x 9	2-3/4"Φ	87'-5"		W8 x 24				Pier ℄ on column ℄
P 12	84'- 6	5'-0 SQ x 1'-3	14-#6	4-#6	12x12	4-#6	#3@12	3/4 x 10 x 11	2-3/4"Φ	98'-3		W8 x 24				Pier ℄ on column ℄
P 14	84'- 10	5'-6 SQ x 1'-6	14-#6	—	—	—	—	3/4 x 9 x 10	2-3/4"Φ	86'-5"		W8 x 24				
Q 19	82'- 3	5'-0 SQ x 1'-3	14-#6	6-#6	16x16	6-#6	#3@12	3/4 x 10 x 10	2-3/4"Φ	87'-5"		W8 x 24				Pier ℄ on column ℄
Q 20	82'- 3	4'-6 SQ x 1'-3	12-#6	6-#6	16x16	6-#6	#3@12	3/4 x 10 x 11	2-3/4"Φ	87'-5"		W8 x 24				Pier ℄ on column ℄
R 15	85'- 4	8'-6 SQ x 2'-0	20-#8	—	—	—	—	1 1/2 x 14 x 16	2-1 1/2"Φ	87'-5"		W8 x 48				
R 17	85'- 1	9'-6 SQ x 2'-3	24-#8	—	—	—	—	1 1/2 x 16 x 18	2-1 1/2"Φ	87'-5"		W10 x 60				
R 18	82'- 0	8'-6 SQ x 2'-0	20-#8	6-#9	20x20	6-#9	#3@12	1 1/4 x 15 x 16	2-1 1/4"Φ	87'-5"		W10 x 49				Pier ℄ on column ℄
R 19	82'- 0	5'-11 SQ x 1'-6	14-#7	6-#6	16x16	6-#6		1 x 12 x 14	2- 1"Φ	87'-5"		W8 x 28				Pier ℄ on column ℄
R 20	82'- 0	5'-11 SQ x 1'-6	14-#7	6-#6	16x16	6-#6		1 x 13 x 14	2- 1"Φ	87'-5"		W8 x 31				Pier ℄ on column ℄
R 21	82'- 6	9'-0 SQ x 2'-0	24-#8	6-#9	20x20	6-#9		1 1/2 x 15 x 18	2-1 1/2"Φ	87'-5"		W10 x 54				
R 23	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	28x24	8-#6		1 1/4 x 15 x 16	2-1 1/4"Φ	97'-1"		W8 x 31				
S 12	85'- 10	6'-0 SQ x 1'-6	14-#7	8-#6	28x24	8-#6	#3@12	1 x 12 x 14	2- 1"Φ	97'-7"		W8 x 28				
S 14	85'- 7	7'-0 SQ x 1'-9	18-#7	—	—	—	—	1 x 12 x 13	2- 1"Φ	87'-5"		W8 x 35				
T 22	85'- 4	5'-6 SQ x 1'-6	14-#6	—	—	—	—	7/8 x 11 x 13	2-3/4"Φ	86'-11"	W8 x 24					
T 23	86'- 1	5'-0 SQ x 1'-3	14-#6	8-#6	28x24	8-#6		3/4 x 10 x 10	2-3/4"Φ	97'-10"		W8 x 24				
T1 16	86'- 4	2'-6 SQ x 1'-0	8-#4	—	—	—	—	3/4 x 8 x 9	2-3/4"Φ	87'-5"	W8 x 24					
T1 17	86'- 4	3'-0 SQ x 1'-0	10-#4	—	—	—	—	3/4 x 8 x 9	2-3/4"Φ	87'-5"	W8 x 24					
U 12	85'- 10	5'-6 SQ x 1'-6	14-#6	8-#6	24x24	8-#6	#3@12	3/4 x 10 x 12	2-3/4"Φ	99'-6 1/4"		W8 x 24				
U 15	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	19x28	8-#6		1 1/8 x 14 x 15	2- 1"Φ	97'-7"		W8 x 31				
U 17	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	19x28	8-#6		1 1/4 x 15 x 15	2-1 1/4"Φ	97'-7"		W8 x 31				
U 18	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	19x28	8-#6		1 1/4 x 15 x 15	2-1 1/4"Φ	97'-7"		W8 x 31				
U 21	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	19x28	8-#6		1 1/8 x 13 x 15	2- 1"Φ	97'-4"		W8 x 28				
U 22	85'- 10	6'-6 SQ x 1'-6	16-#7	8-#6	19x28	8-#6		1 1/8 x 13 x 15	2- 1"Φ	97'-4"		W8 x 28				
U 23	85'- 10	5'-6 SQ x 1'-6	14-#6	8-#6	24x24	8-#6	#3@12	3/4 x 10 x 12	2-3/4"Φ	99'-4 7/8"		W8 x 24				

LINTEL SCHEDULE

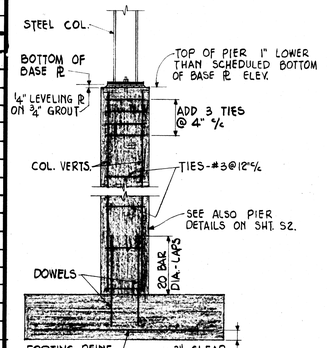
Masonry Opening	Structural Steel Member	Concrete Reinf'g.	Min. End Bearing
Up to 4'-0"	L 3-1/2x2-1/2x1/4 SLV	1-#3	4"
4'-0" to 5'-0"	L 3-1/2 x 3 x 1/4 SLV	1-#3	4
5'-0" to 6'-0"	L 3-1/2 x 3-1/2 x 1/4	1-#4	6
6'-0" to 7'-0"	L 4 x 3-1/2 x 1/4 LLV	1-#4	6
7'-0" to 8'-0"	L 5 x 3-1/2 x 5/16 LLV	1-#5	8
8'-0" to 9'-0"	L 6 x 3-1/2 x 3/8 LLV	1-#6	8"

NOTES:

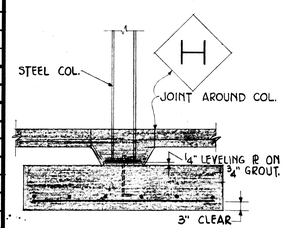
1. Unless otherwise noted provide lintels over all openings in masonry walls according to this schedule.
2. Lintels are scheduled for each 4" of wall thickness. In 6" walls provide a precast concrete lintel with 50% greater reinforcing.
3. Make-up of lintels is determined by architectural finish requirements. For example, a lintel over a 5'-6" opening in a 12" wall could be either:
   a) 3-L's, 3-1/2 x 3-1/2 x 1/4 x 6'-6" long
   b) 12"x 8" masonry unit lintel with 3-#4 bottom (and top).
   c) One L 3-1/2 x 3-1/2 x 1/4 plus 8"x8" masonry unit lintel with 2-#4 bot.
4. See drwg. & spec. for op'ng. sizes, wall thickness, make-up etc.



MASONRY UNIT LINTEL



COL. & PIER FTG. DETAIL



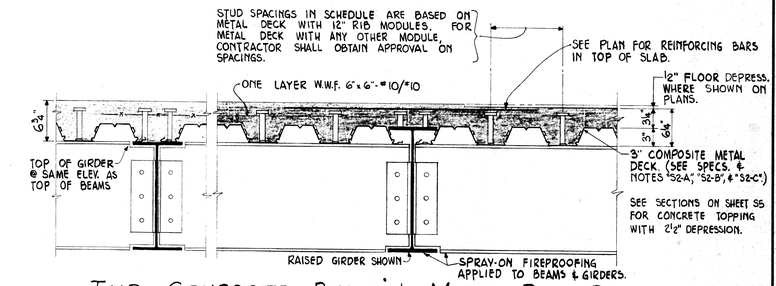
COL. FTG. DETAIL

COMPOSITE BEAM SCHEDULE

MARK	SIZE	STEEL GRADE fy	APPROX. SPAN (ft.)	CAMBER (in.)	SHEAR CONNECTORS TOTAL NO.	SIZE	SPACING AT EACH END	LOADING CONDITION	REACTION (KIPS)	REMARKS
CB 1	W18 x 35	36	32	3/4	40	3/4"Φ	10 at 6,10 at 12	UNIFORM	25	
CB 2	W16 x 36		30	3/4	30	3/4"Φ	1 at 6,14 at 12	do	22	
CB 3	W16 x 31		32	3/4	28	3/4"Φ	14 at 12	do	19	
CB 4	W16 x 26		24	—	24	3/4"Φ	1 at 6,11 at 12	do	21	
CB 5	W18 x 40		34	3/4	38	3/4"Φ	5 at 6,14 at 12	do	26	
CB 6	W18 x 55		42	1 1/4	56	3/4"Φ	15 at 6,13 at 12	do	29	
CB 7	W16 x 36		32	3/4	28	3/4"Φ	14 at 12	UNIFORM	21	
CB 8	W21 x 82		24	—	42	5/8"Φ	21 at 4		48	
CB 9	W16 x 36		30	3/4	36	3/4"Φ	7 at 6,11 at 12	UNIFORM	24	
CB10	W16 x 31		30	3/4	26	3/4"Φ	13 at 12	do	19	
CB11	W16 x 26		30	3/4	28	3/4"Φ	14 at 12	do	17	
CB12	W14 x 22		22	—	18	3/4"Φ	9 at 12	UNIFORM	16	
CB13	W21 x 73		24	—	54	5/8"Φ	27 at 3-1/2		45	
CB14	W21 x 68		24	—	56	5/8"Φ	28 at 3-1/2	UNIFORM	39	
CB15	W16 x 36		16	—	18	3/4"Φ	9 at 5	do	24	
CB16	W21 x 44		24	—	16	3/4"Φ	8 at 8	do	25	
CB17	W21 x 49		24	—	24	3/4"Φ	8 at 9	do	30	
CB18	W24 x 55		24	—	16	3/4"Φ	8 at 12	do	35	
CB19	W24 x 55		24	—	36	3/4"Φ	18 at 5	do	41	
CB20	W18 x 35		24	—	30	3/4"Φ	2 at 6,10 at 12	do	26	
CB21	W21 x 44		30	—	32	3/4"Φ	3 at 6,13 at 12	do	29	
CB22	W18 x 35		25	—	16	3/4"Φ	8 at 12	UNIFORM	22	
CB23	W24 x 76		24	—	16	3/4"Φ	8 at 12		56	
CB24	W18 x 55		32	3/4	46	3/4"Φ	16 at 6,7 at 12		34	
CB25	W18 x 35		32	3/4	52	3/4"Φ	13 at 12		19	
CB26	W21 x 44		36	3/4	28	3/4"Φ	14 at 12	UNIFORM	24	
CB27	W21 x 49		40	3/4	48	3/4"Φ	13 at 6,11 at 12	do	30	
CB28	W18 x 40		30	—	30	3/4"Φ	1 at 6,14 at 12	do	25	
CB29	W18 x 45		30	—	42	3/4"Φ	13 at 6,8 at 12	do	32	
CB30	W18 x 50		30	—	44	3/4"Φ	15 at 6,7 at 12	do	31	
CB31	W18 x 55	36	30	—	44	3/4"Φ	15 at 6,7 at 12	UNIFORM	38	

COMPOSITE BEAMS & METAL DECK NOTES

1. SHEAR STUDS SHOWN IN SCHEDULE ARE BASED ON VALUES OF 9.5^K PER 3/4" Φ STUD AND 6.6^K PER 5/8" Φ STUD AS SPECIFIED BY A.I.S.C. IN LIGHTWEIGHT CONCRETE. IF STUD SPACING OR DECK CHARACTERISTICS REQUIRE A REDUCTION IN STUD CAPACITY, DECK MFGR. SHALL SHOW REQUIREMENTS ON HIS SHOP DRAWINGS AND SHALL NOTIFY GENRL. CONTR. ADDITIONAL CONNECTORS TO BE PAID FOR BY METAL DECK MFGR.
2. LAY-OUT DECK FOR ONLY ONE THICKNESS OF METAL OVER COMPOSITE BEAMS.
3. SEE ARCH. SPECS. FOR ADDITIONAL REQUIREMENTS, INCLUDING TESTING, ETC.
4. CONCRETE TOPPING SHALL BE LIGHTWEIGHT CONCRETE WEIGHING 110 PCF. WITH f'c=3000 PSI
5. IN COMPUTING CONCRETE QUANTITIES FOR BIDDING & PLACING, CONTRACTOR SHALL TAKE INTO ACCOUNT DEFLECTION OF METAL DECK, BEAMS, & GIRDERS.



TYP. COMPOSITE BEAM & METAL DECK DETAILS

1" = 1'-0"

STATE OF OHIO — LEONHARDT 10085, KREPS 28821, TEN EYCK 29478 — REGISTERED PROFESSIONAL ENGINEERS

STATE OF OHIO — MALLALIEU 1220, ROSS 1772, ROBERTS 2123, DOLL 2922 — REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
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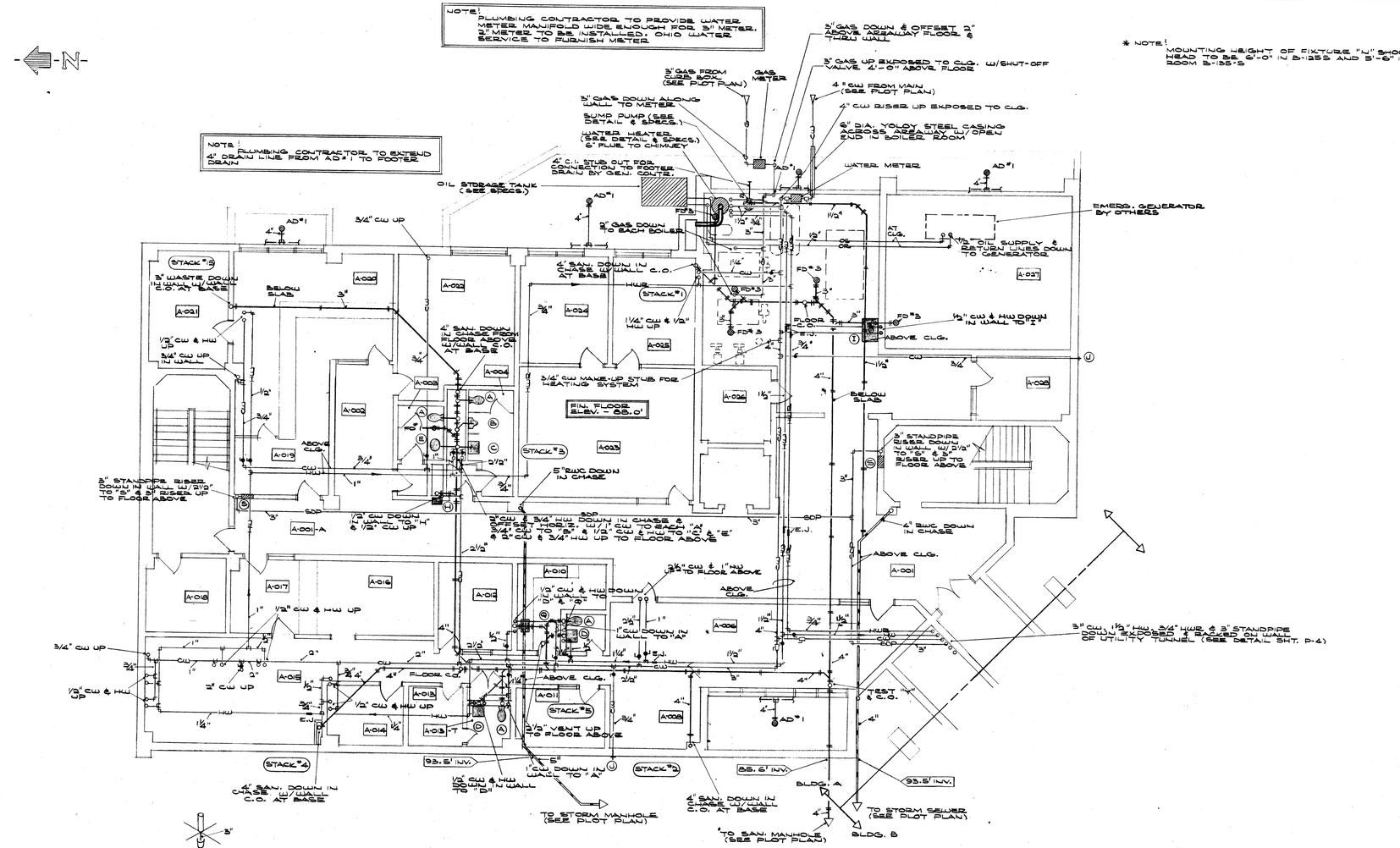
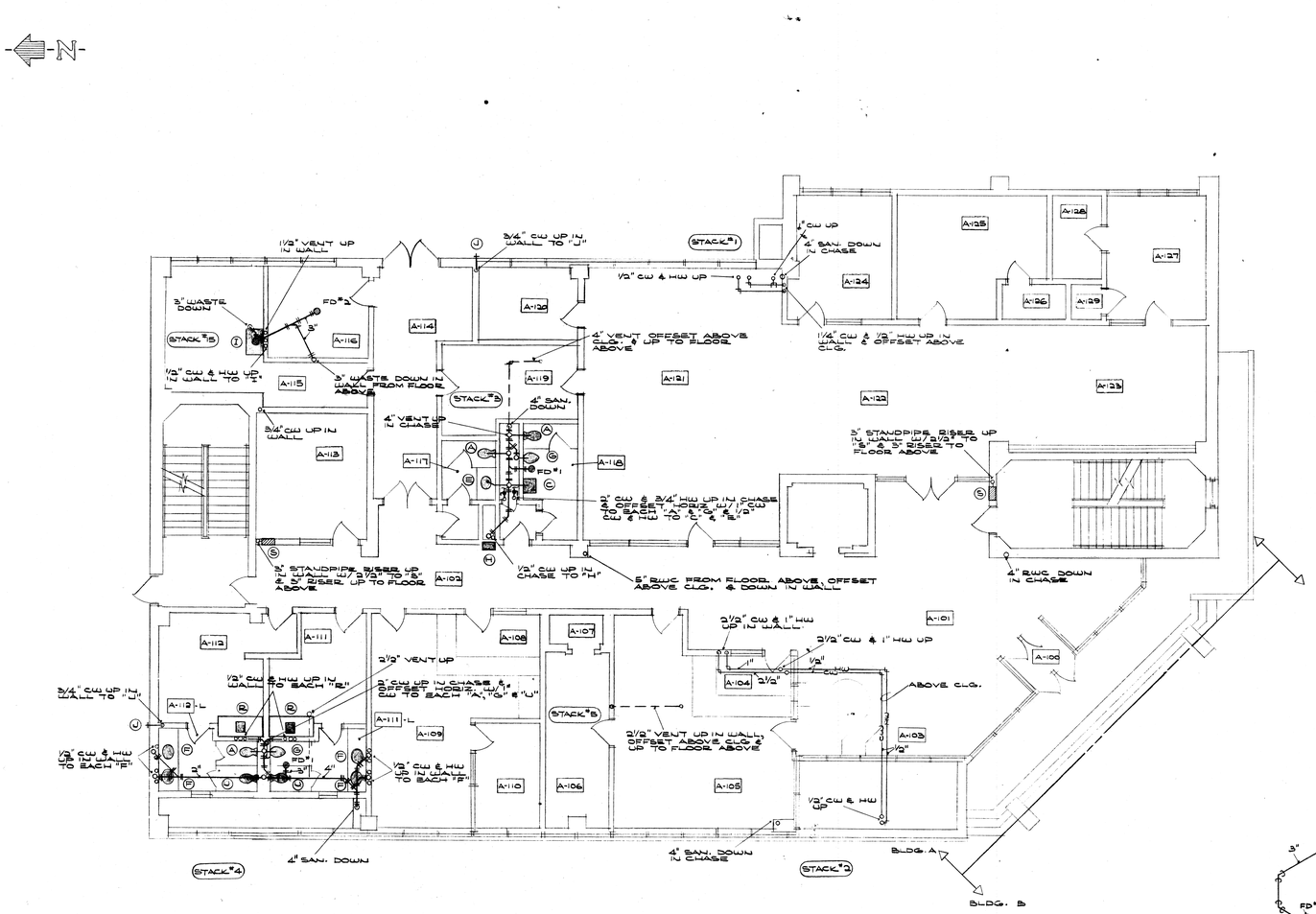
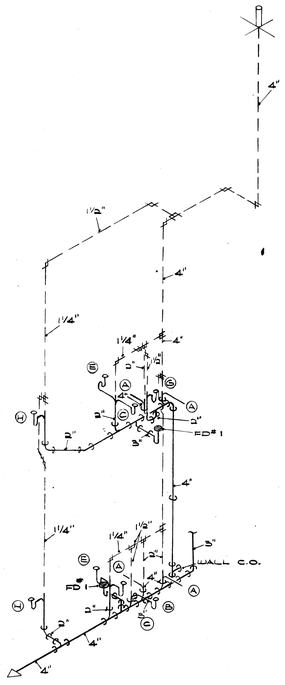

NOTE! PLUMBING CONTRACTOR TO PROVIDE WATER METER MANIFOLD WIDE ENOUGH FOR 3" METER, 2 METERS TO BE INSTALLED. OHIO WATER SERVICE TO FURNISH METER.
NOTE PLUMBING CONTRACTOR TO EXTEND 4" DRAIN LINE FROM AD-1 TO FOOTER DRAIN
* NOTE! MOUNTING HEIGHT OF FIXTURE "L" SHOWER HEAD TO BE 6'-0" IN B-135 AND B1-6" IN ROOM B-135-S
3" GAS DOWN & OFFSET 2" BELOW BASEMENT FLOOR & THRU WALL
3" GAS UP EXPOSED TO CLG. 6" ABOVE FLOOR
3" GAS FROM CURB BOX (SEE PLOT PLAN)
GAS METER
3" GAS DOWN ALONG WALL TO METER
4" CW FROM MAIN (SEE PLOT PLAN)
4" CW RISER UP EXPOSED TO CLG.
SUMP PUMP (SEE DETAIL & SPECS.)
6" DIA. VOLOY STEEL CASING SLEEVE FOR 4" CW UP THRU ROOF IN BOILER ROOM
WATER HEATER (SEE DETAIL & SPECS.)
6" FLUE TO CHIMNEY
4" O.I. STUB OUT FOR FOOTER DRAIN TO BE CONT. BY GEN'L. CONTR.
WATER METER
AD"1
OIL STORAGE TANK (SEE SPECS.)
EMERG. GENERATOR BY OTHERS
3/4" CW UP
2" GAS DOWN TO EACH BOILER
3/4" OIL SUPPLY & RETURN LINES DOWN TO GENERATOR
STACK"1"
STACK"2"
STACK"3"
STACK"4"
STACK"5"
3" SOIL & VENT UP 4" ABOVE ROOF
3" SOIL & VENT UP 4" ABOVE ROOF
3" SOIL & VENT UP 4" ABOVE ROOF

REVISIONS
12 MAR 76
A-120 9119 WALL
EAST 2'-0"



Street Level Floor Plan - Bldg. A
SCALE 1/8" = 1'-0"



Stack 3
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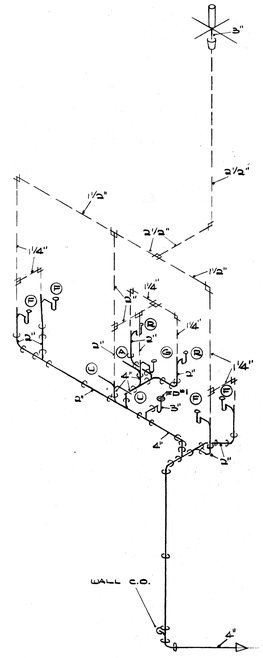

Stack 4
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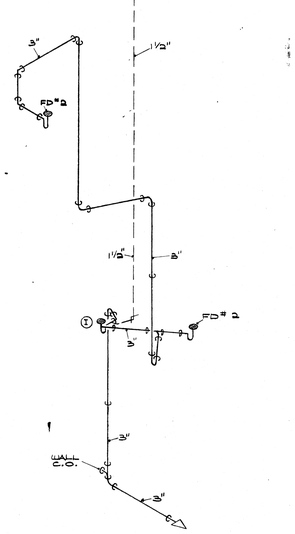
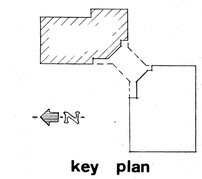


Stack - 15
NO SCALE

Drain Schedule

SYMBOL	DESCRIPTION
RD "1	JOSAM # 4113 - 3" CAST IRON ROOF DRAIN WITH FLANGE AND MUSHROOM DOME STRAINER. CAST IRON TOP
RD "2	JOSAM # 4114 - 4" CAST IRON ROOF DRAIN WITH FLANGE AND MUSHROOM DOME STRAINER. CAST IRON TOP
RD "3	JOSAM # 4115 - 5" CAST IRON ROOF DRAIN WITH FLANGE AND MUSHROOM DOME STRAINER. CAST IRON TOP
AD "1	JOSAM # 5444 - 4" CAST IRON AREA DRAIN. CAST IRON TOP - WITH FLANGE & SEDIMENT BUCKET.
FD "1	JOSAM # 503 - 37ASF - 3" CAST IRON FLOOR DRAIN WITH SEEPAGE FLANGE AND ADJ. 4" DIA. STRAINER. POLISHED BRASS TOP
FD "2	JOSAM # 5423 - 3" CAST IRON FLOOR DRAIN WITH FLANGE, SEEPAGE OPENINGS & REMOVABLE SEDIMENT BUCKET. W/ CLAMPING DEVICE. POLISHED BRASS TOP
FD "3	JOSAM # 5423 - 3" CAST IRON FLOOR DRAIN WITH FLANGE, SEEPAGE OPENINGS & REMOVABLE SEDIMENT BUCKET. W/O CLAMPING DEVICE POLISHED BRASS TOP
FD "4	JOSAM # 9854 - P - 4" CAST IRON FLOOR SINK W/ PORCELAIN ENAMEL INSIDE, FLUSHING CONNECTION, BRASS FLUSHING RIM TOP, BOTTOM OUTLET, NIKALOY ONE PIECE GRATE, VANDAL PROOF
FD "5	WADE # W-1842-PD 2" VANDAL PROOF SHOWER DRAIN, FURNISHED BY JAIL EQUIPMENT MANUFACTURER AND INSTALLED BY PLUMBING CONTRACTOR

Plumbing



key plan

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PAUL M. STIDER
REGISTERED ARCHITECT

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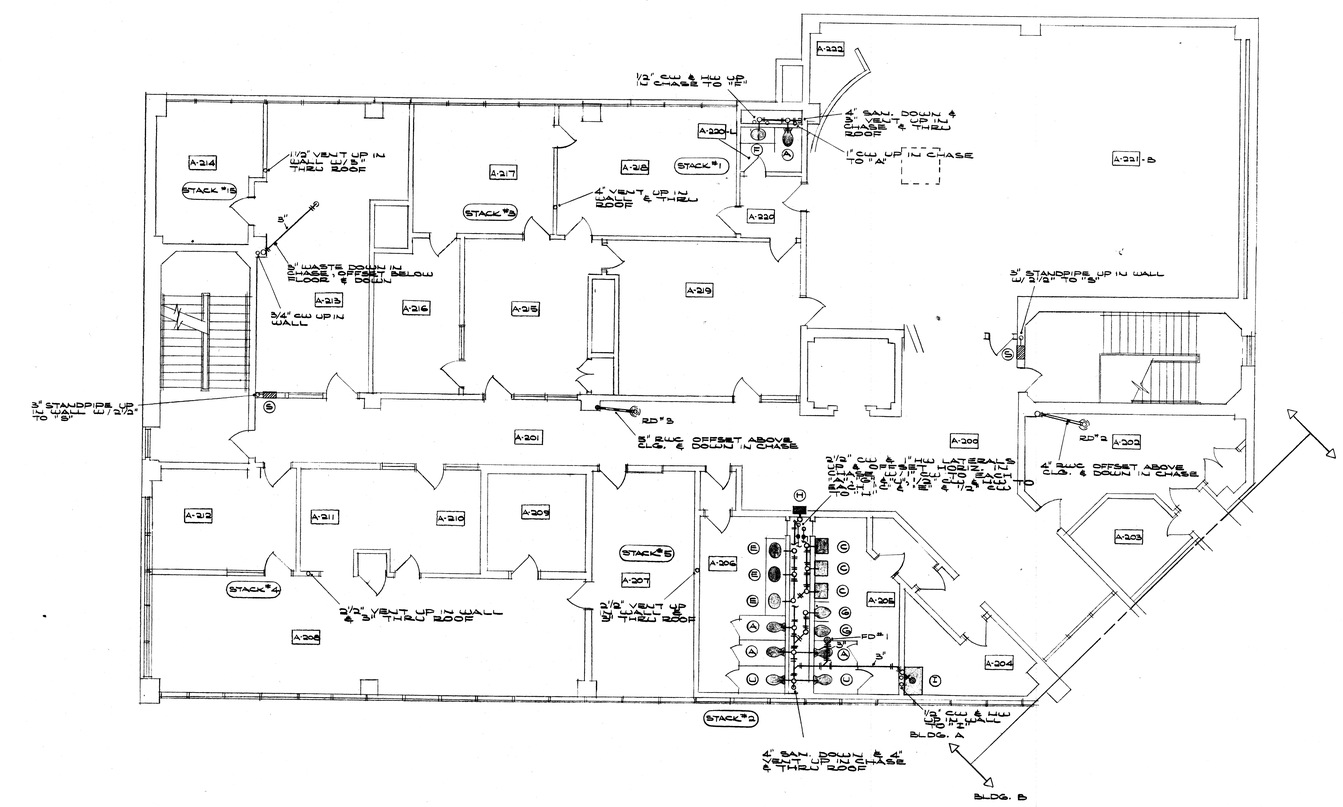
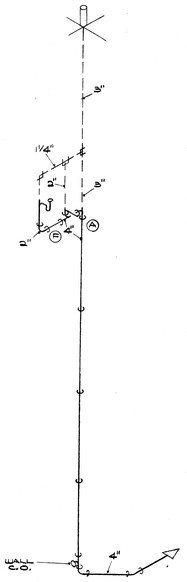


Upper Level Floor Plan - Bldg. A

SCALE 1/8" = 1'-0"



Stack 1

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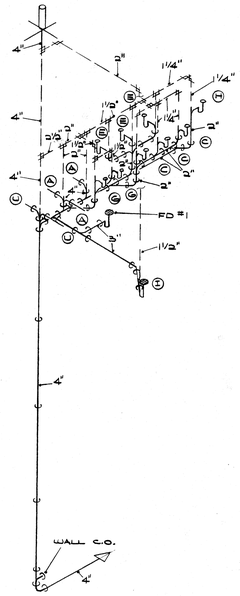

Stack 2

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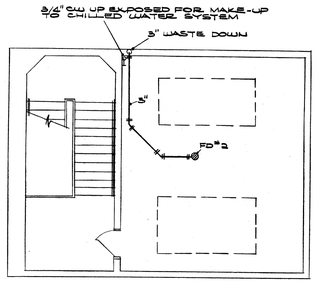
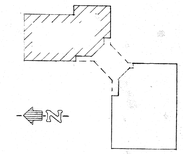


Penthouse Floor Plan - Bldg. A

SCALE 1/8" = 1'-0"

Plumbing



key plan

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS, AND OUTLETS.

STATE OF OHIO PAUL M. STUDER REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO MALLALIEU 1220 ROSS 1772 ROBERTS 2123 DOLL 2922 REGISTERED ARCHITECTS

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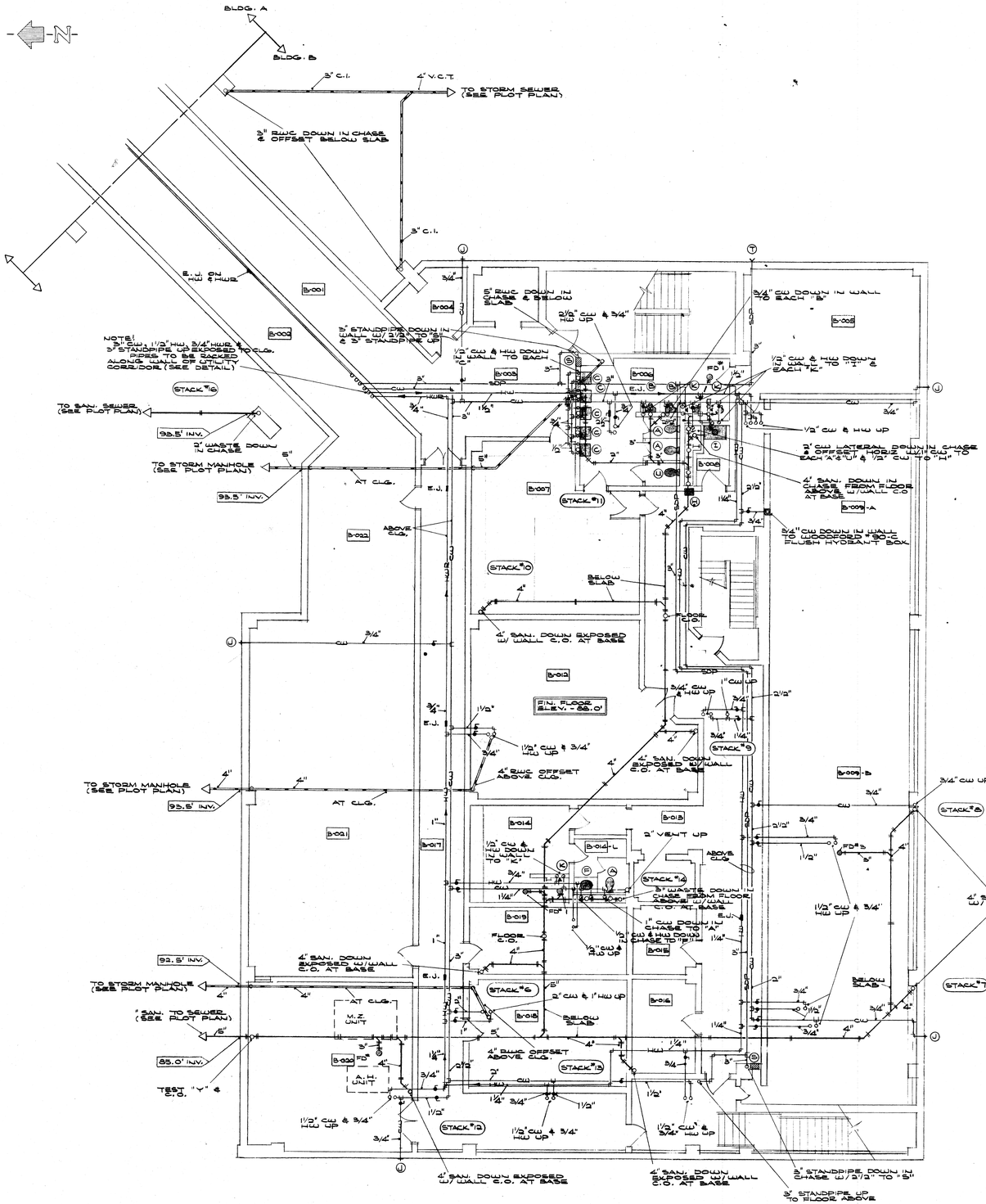
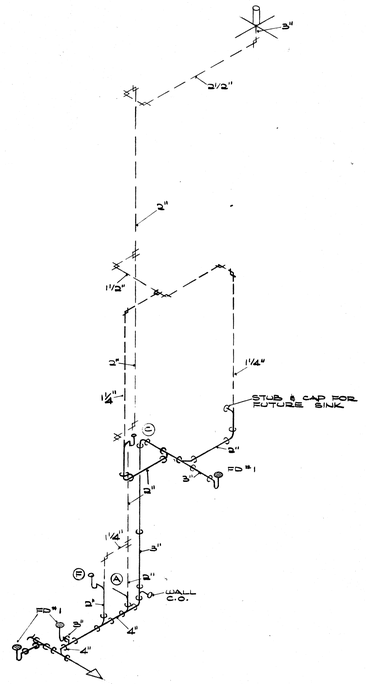


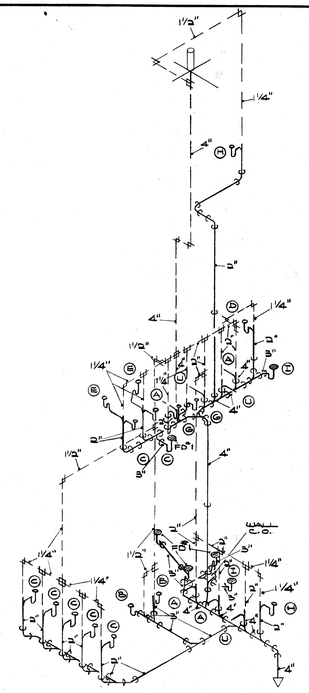
Lower Level Floor Plan - Bldg. B

SCALE 1/8" = 1'-0"



Stack 14

NO SCALE



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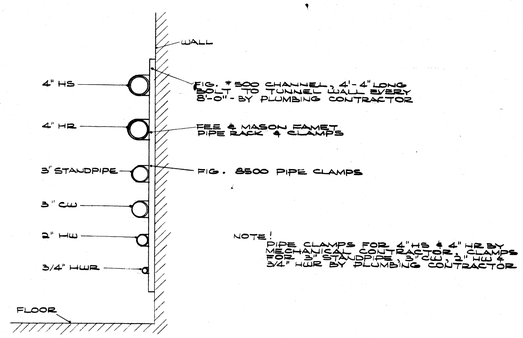
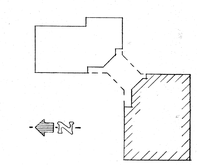


Section Of Piping In Utility Tunnel

NO SCALE

Plumbing



key plan

STATE OF OHIO PAUL M. STUDER 27791 REGISTERED PROFESSIONAL ENGINEER

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MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

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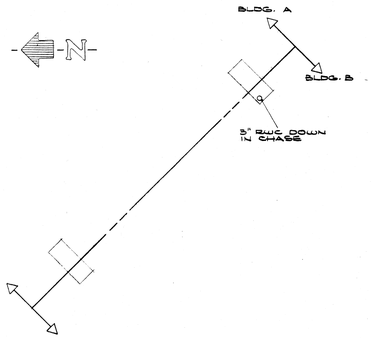
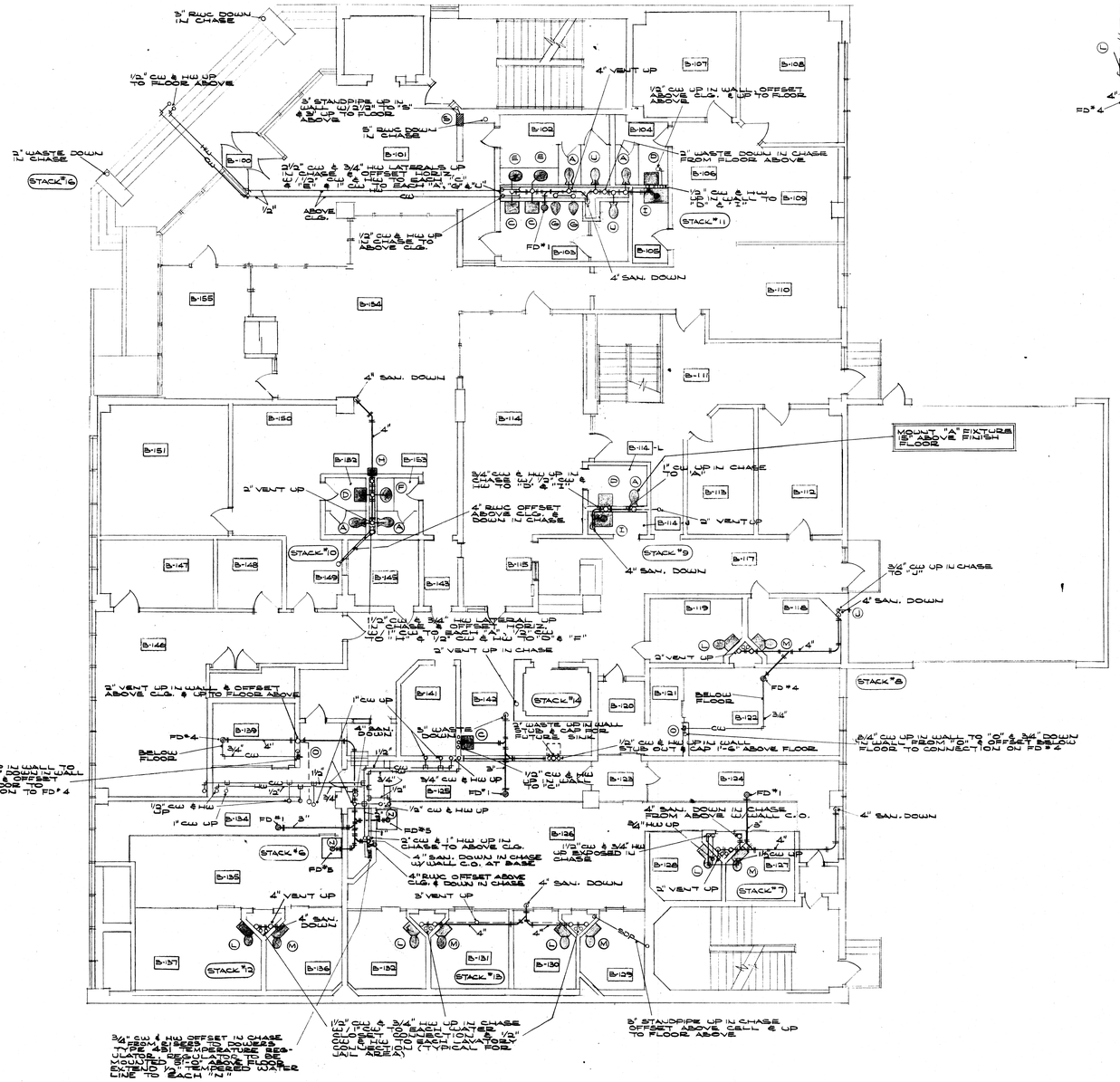
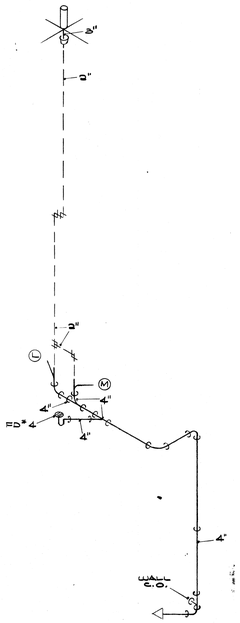
OCE ELLIOTT, INC.





Street Level Floor Plan - Bldg. B
SCALE 1/8" = 1'-0"



Stack 8
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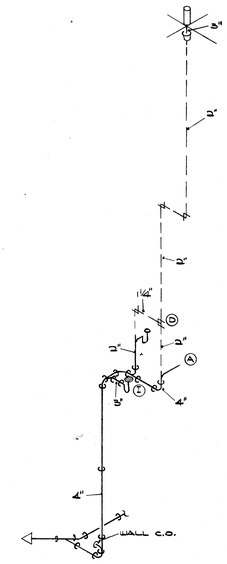

Stack 9
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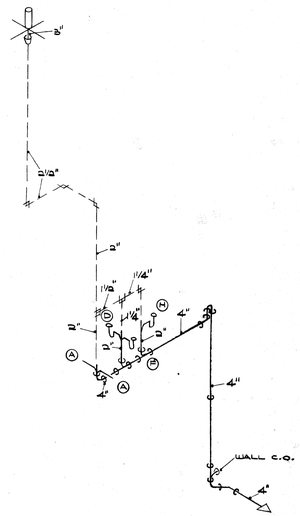

Stack 10
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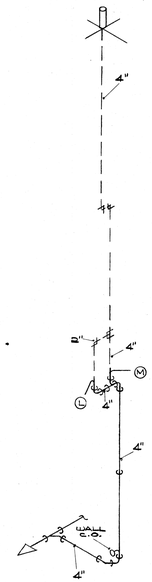

Stack 12
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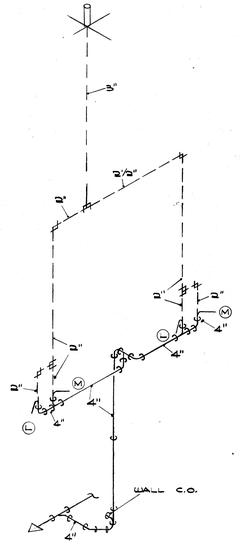
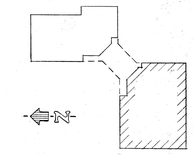


Stack 13
NO SCALE

Plumbing



key plan

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS, AND OUTLETS

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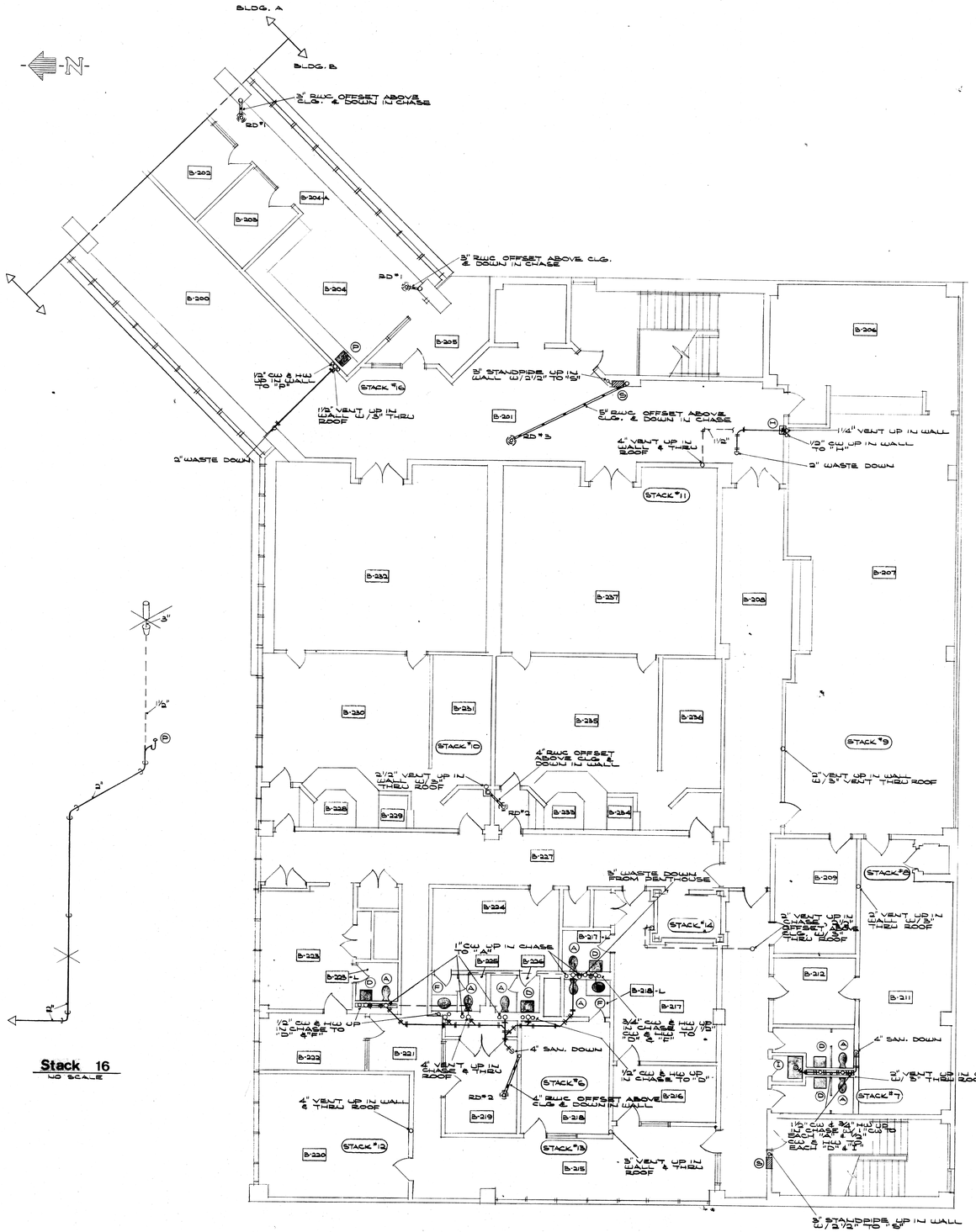

Upper Level Floor Plan - Bldg. B
SCALE 1/8" = 1'-0"

Stack 16
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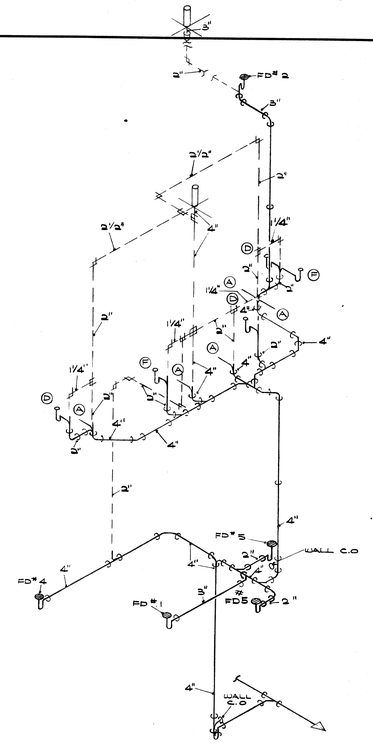

Stack 6
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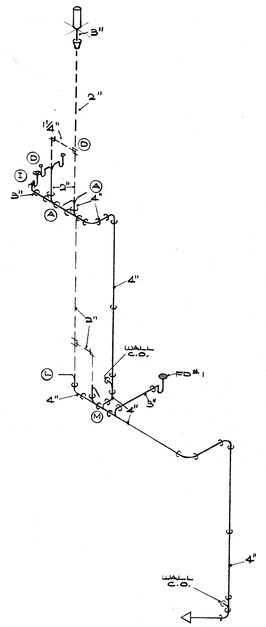

Stack 7
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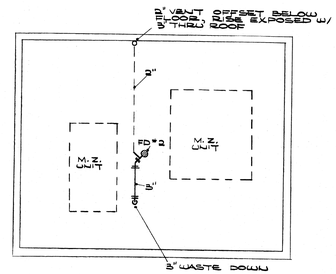
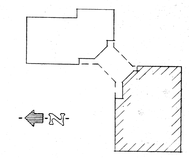


Penthouse Floor Plan - Bldg. B
SCALE 1/8" = 1'-0"

Plumbing



key plan

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIP. AND FIXTURES, OPENINGS, AND OUTLETS

STATE OF OHIO PAUL M. STUDER 37791 REGISTERED PROFESSIONAL ENGINEER

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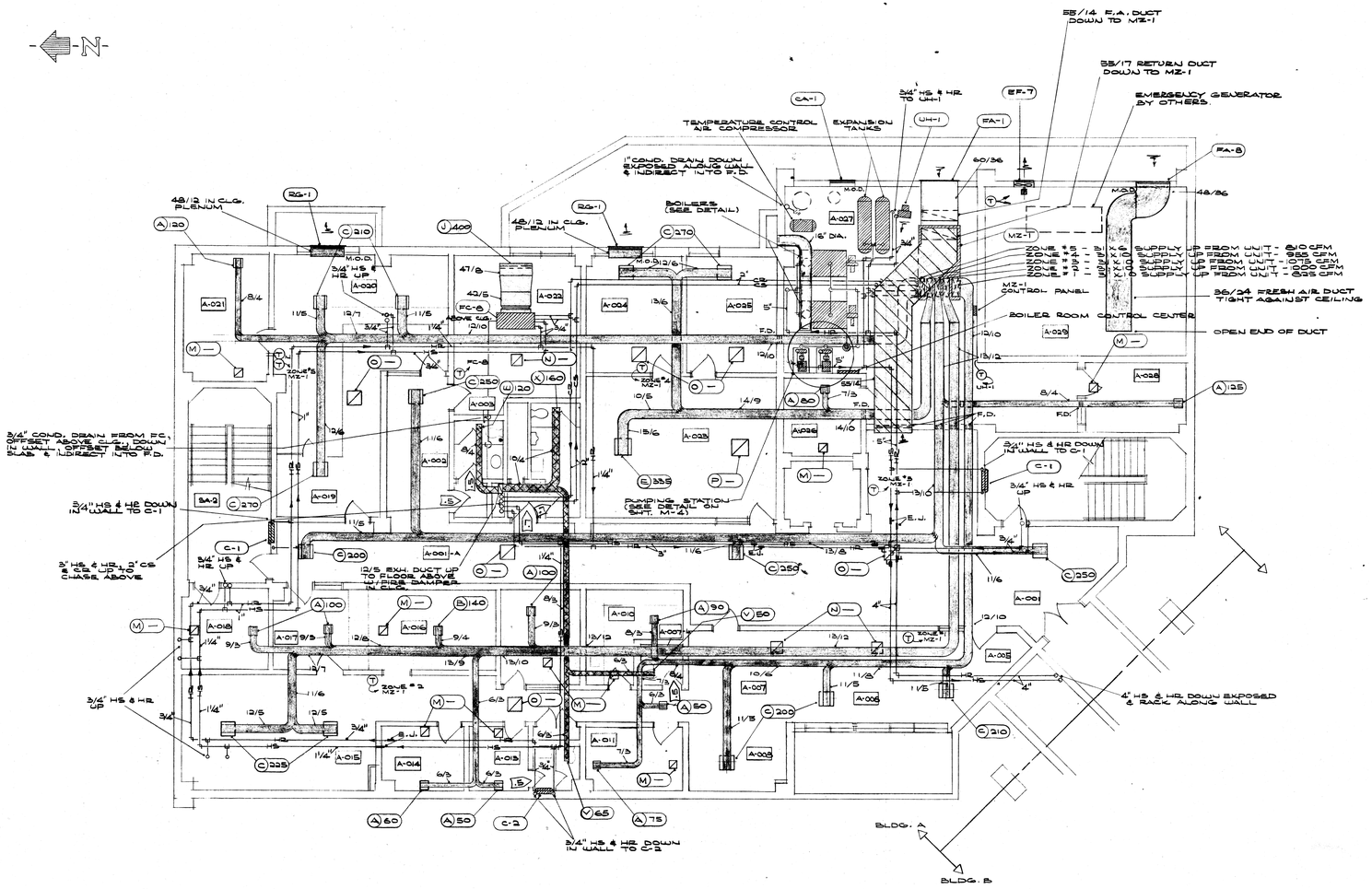
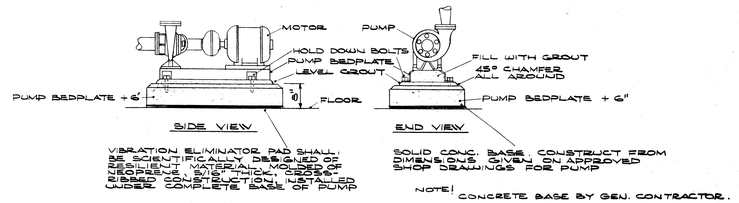


Lower Level Floor Plan - Bldg. A

SCALE 1/8" = 1'-0"



Pump Base Detail

NO SCALE

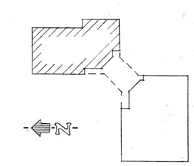
Legend

SYMBOL	DESCRIPTION
HS	HEATING SUPPLY PIPE
HR	HEATING RETURN PIPE
CS	COOLING SUPPLY PIPE
CR	COOLING RETURN PIPE
	BALL VALVE
	BALANCING COCK
	BUTTERFLY VALVE
	EXPANSION JOINT
B-1	BOILER
CH-1	CABINET HEATER
FT-1	FINNED TUBE RADIATION
EF-1	EXHAUST FAN
AC-1	AIR CONDITIONING UNIT
UH-1	UNIT HEATER
A 100	GRILLE SYMBOL & CFM
.5	LOUVER BY OTHERS W/ SQ. FT. OF FREE AREA SHOWN
T	THERMOSTAT
T N	THERMOSTAT (NIGHT)
E.J.	EXPANSION JOINT
RC-1	ROOM CONDITIONING UNIT
	BALANCING DAMPER
	TURNING VANES
	SUPPLY DUCT
	RETURN DUCT
	EXHAUST DUCT

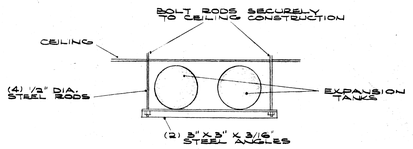
NOTE! EXTEND 1 1/4" TYPE "L" COPPER CONDENSATE DRAIN LINES FROM MZ-1, 2, 3, 4, 5 & 6 TO FLOOR DRAINS SHOWN ON PLUMBING DRAWINGS & INDIRECT INTO DRAINS
EXTEND 1 1/4" TYPE "L" COPPER COND. DRAIN LINE FROM AC-1 AS SHOWN ON DRAWINGS
EXTEND 3/4" TYPE "L" COPPER COND. DRAIN LINE FROM ALL FC FAN COIL UNITS AS SHOWN ON DRAWINGS

NOTE! VERIFY EXACT LOCATION OF ALL CEILING GRILLES WITH REFLECTED CEILING LAYOUT. ANY CONFLICTS TO BE CHECKED W/ ARCHITECT FOR LOCATION.

Mechanical



key plan



Expansion Tanks Mounting Detail

NO SCALE

NOTE! CAREFULLY COORDINATE ALL WORK WITH PLUMBING AND ELECTRICAL CONTRACTORS TO AVOID CONFLICT WITH PIPING, LIGHTING AND OTHER EQUIPMENT.

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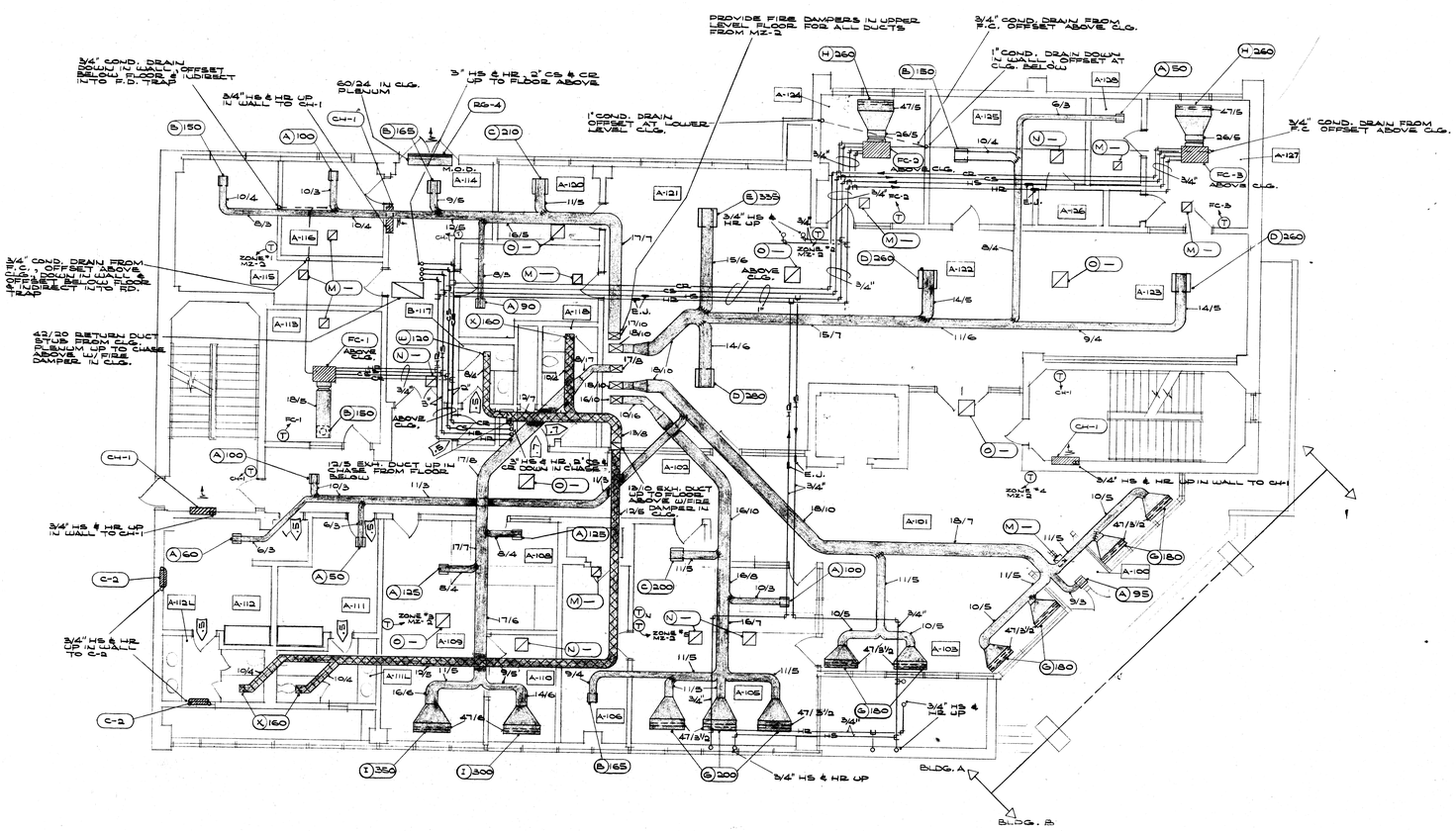
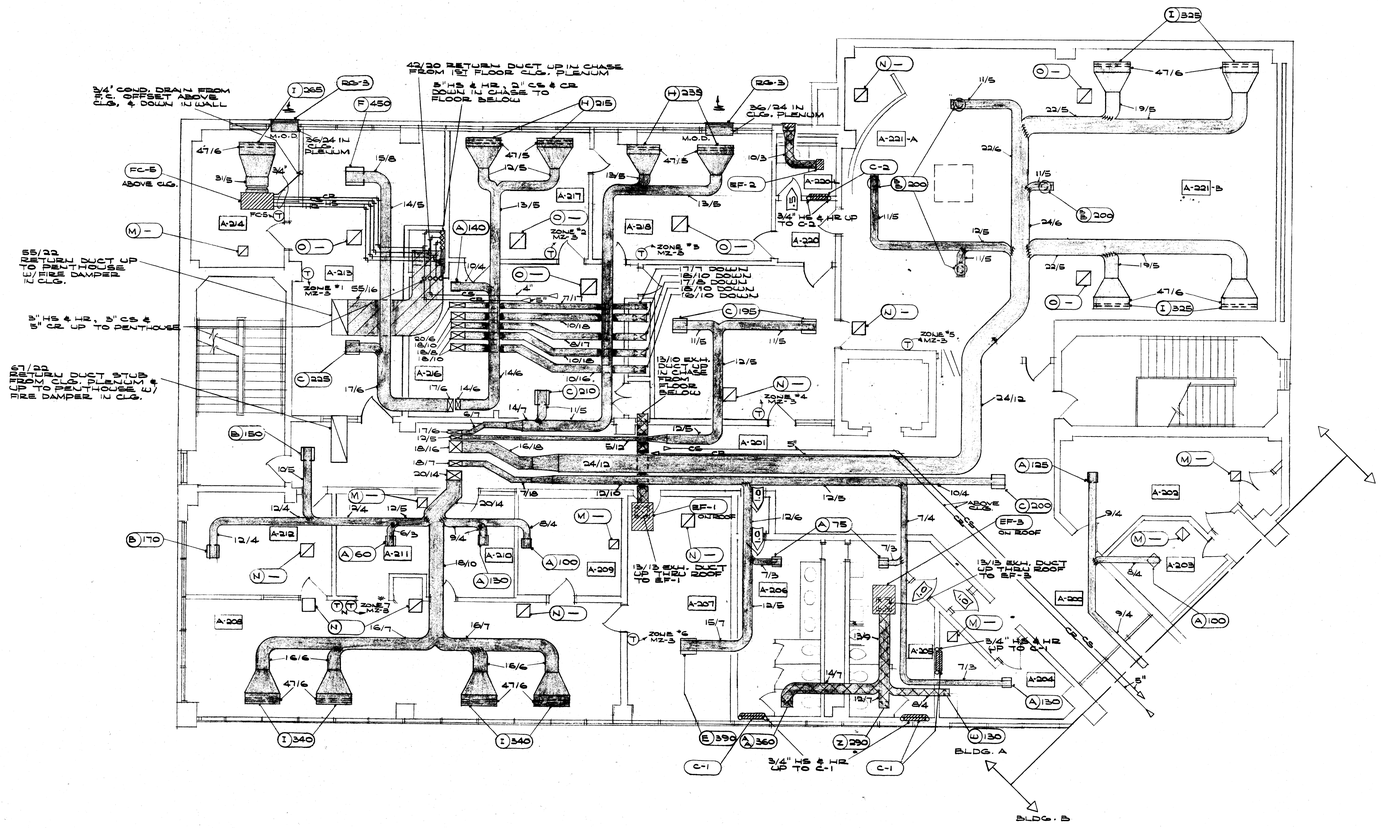
PENTHOUSES
1 PAGE 94
① A-16 +18
GRADE A-120
OPEN WEB JOIST MONT
3:00 EAST

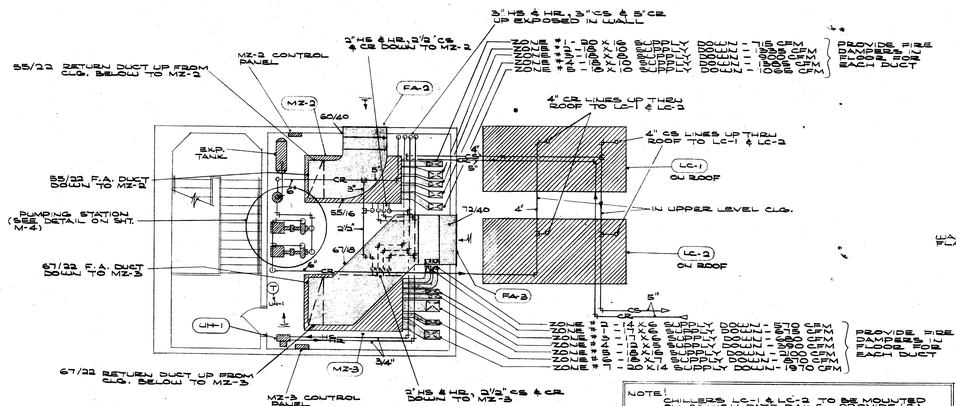


NOTE:
PROVIDE BALANCING DAMPER IN DUCTWORK FOR EACH ZONE (EAR OUTLETS OF MULTI-ZONE UNITS ON MZ-1, 2, 3, 4, 5, 6



Upper Level Floor Plan - Bldg. A

SCALE 1/8" = 1'-0"

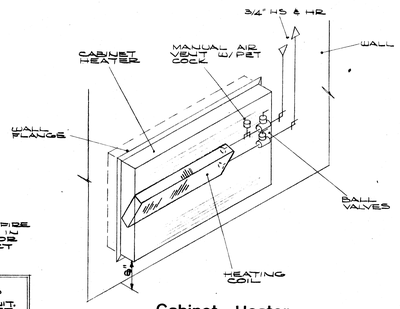


NOTE:
CONNECTIONS C-1 & LC-2 TO BE MOUNTED ON EQUIPMENT SUPPLIED BY OTHERS. INSTALLATION TO BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS

NOTE:
PROVIDE "EASY-HEAT" AUTOMATIC PIPE HEATING CABLE ON EXPOSED CS & CD LINES RAN UP ROOF. MODEL # ABF-15, 15 LOAD, 105 WATTS, 120 VOLT WITH THERMOSTAT. INSTALL BEFORE INSULATION IS PUT ON PIPING. SPIRAL AROUND PIPE. MINIMUM OF 5 TURNS PER FT.

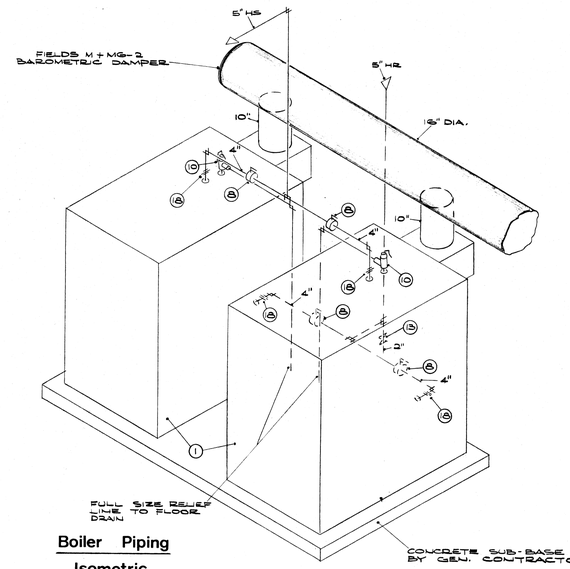
Penthouse Floor Plan - Bldg A

SCALE 1/8" = 1'-0"



Cabinet Heater Piping Isometric

NO SCALE



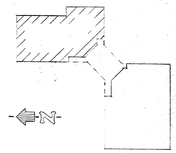
Boiler Piping Isometric

NO SCALE

Boiler & Pumping Station Equipment Schedule

1 — BOILER - NORTH AMERICAN "MERCURY" MODEL # F-35, 35 HP, GAS FIRED HOT WATER BOILER, 1470 MBH GAS INPUT, 1172 GAS OUTPUT
2 — EXPANSION TANK - B & G # 100-20" DIA. X 80" LONG, A.S.M.E. CONSTRUCTION, 150 PSI WORKING PRESSURE, 100 GAL. CAPACITY, PAINTED WITH 2 COATS OF ALUMINUM PAINT
3 — AIR SEPARATOR - B & G # 2-4 ROLAIRTROL
4 — TANK AIRTROL - B & G # ATFL - 1"
5 — VENT TUBE - B & G
6 — AUTOMATIC CONTROL VALVE - BY TEMPERATURE CONTROL CONTRACTOR
7 — INCREASER FLANGE
8 — BUTTERFLY VALVE - HAMMOND OR APPROVED EQUAL
9 — THERMOMETER - ASHCROFT LINEAR MERCURY TYPE "EVERYANGLE" W/ 9" SCALE
C — RELIEF VALVE - FURNISHED WITH BOILER
J — PRESSURE VALVE - MARSHALLTOWN FIG. 38 - 2 1/2" DIAL SIZE W/PET COCK
B — GATE VALVE - JENKINS OR APPROVED EQUAL
B — DRAIN VALVE - JENKINS OR APPROVED EQUAL
4 — SUCTION DIFFUSER - B & G MODEL # GE-3 4" X 6" TYPE X
B - BALL VALVE - JENKINS OR APPROVED EQUAL
6 — PRESSURE REDUCING VALVE - B & G # B-7 W/ BUILT-IN STRAINER (SET @ 12 PSI)
7 — SUCTION DIFFUSER - B & G MODEL # ED-3 3" X 4" - TYPE X
8 — UNION - JENKINS OR APPROVED EQUAL
9 — TRIPLE DUTY VALVE - B & G # 3D-5
20 — CIRCULATING PUMP - B & G # 1510 UNIVERSAL - 2 1/2 P, — 5 HP MOTOR, 208 VOLT, 3 PHASE, 229 G/P/M @ 35' HD
21 — FLOW INDICATOR - B & G # TFI-4 THERMOFLO INDICATOR
22 — FLOW INDICATOR - B & G # TFI-4 THERMOFLO INDICATOR
23 — EXPANSION TANK - B & G # 40V-16" DIA. X 55" LONG, A.S.M.E. CONSTRUCTION, 100 PSI WORKING PRESSURE, 40 GAL. CAPACITY, PAINTED WITH 2 COATS OF ALUMINUM PAINT
24 — TANK AIRTROL - B & G # ATF-16
25 — FLOW SWITCH - BY TEMPERATURE CONTROL CONTRACTOR
26 — CIRCULATING PUMP - B & G # 1510 UNIVERSAL - 3 PB, 7.5 HP MOTOR, 208 VOLT, 3 PHASE, 294 G/P/M @ 80' HD.
27 — TRIPLE DUTY VALVE - B & G # 3D-6

Mechanical



key plan

THE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS, AND OUTLETS

PAUL M. STUDER REGISTERED ENGINEER MECHANICAL ENGINEER

STATE OF OHIO MALLALIEU 1220 ROSS 1772 ROBERTS 2123 DOLL 2922 REGISTERED ARCHITECTS

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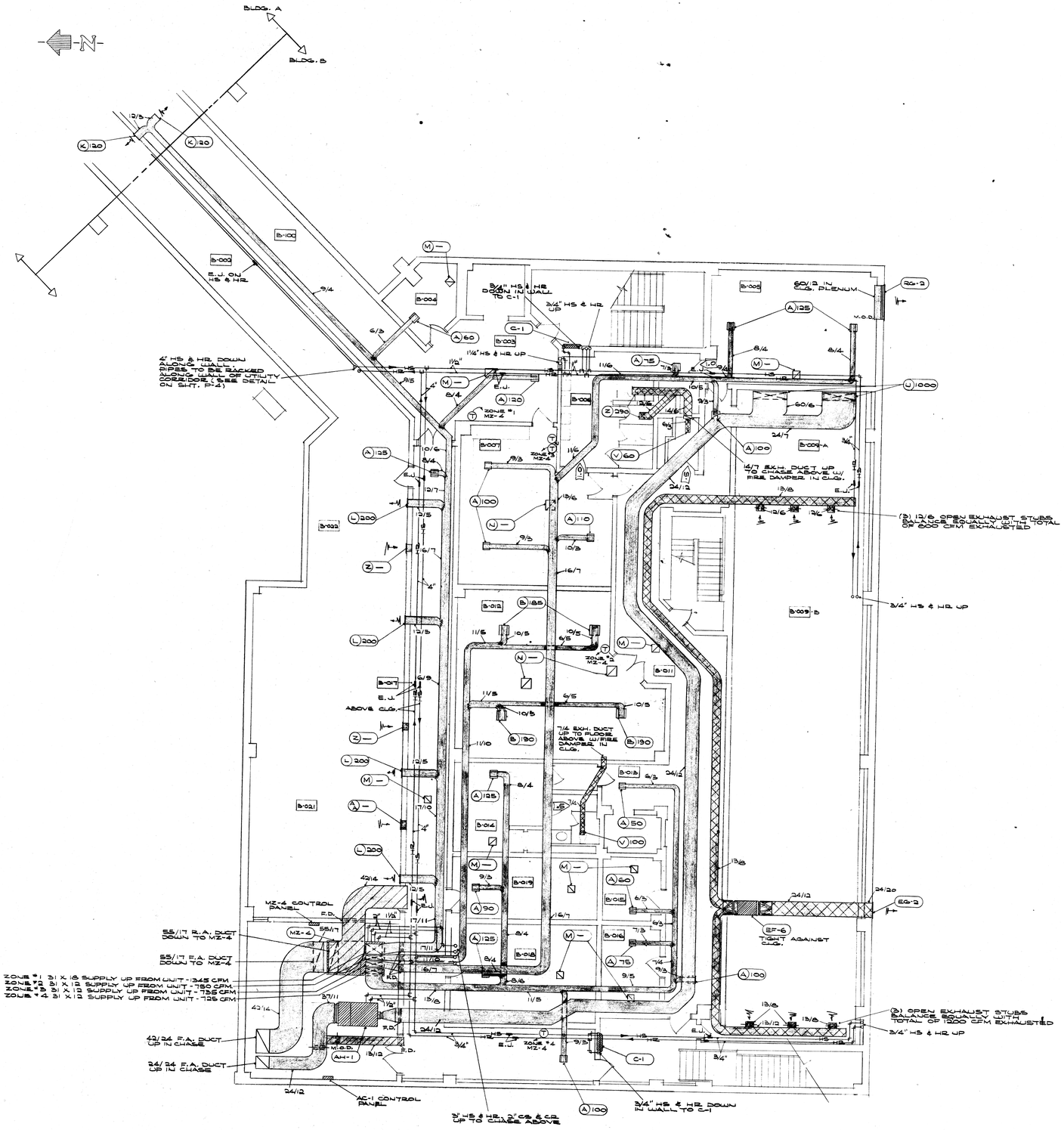
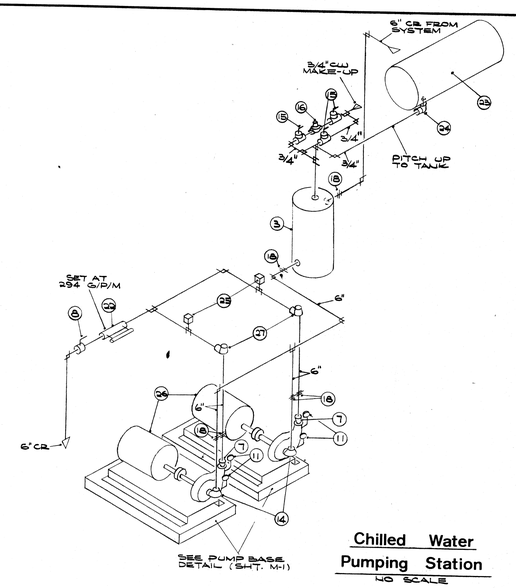


Lower Level Floor Plan - Bldg. B

SCALE 1/8" = 1'-0"



Chilled Water Pumping Station

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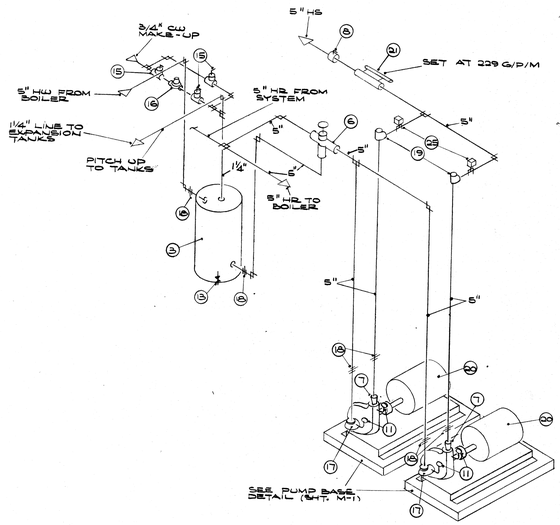
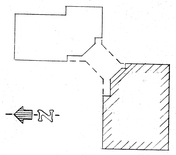


Hot Water Pumping Station

NO SCALE

Mechanical



key plan

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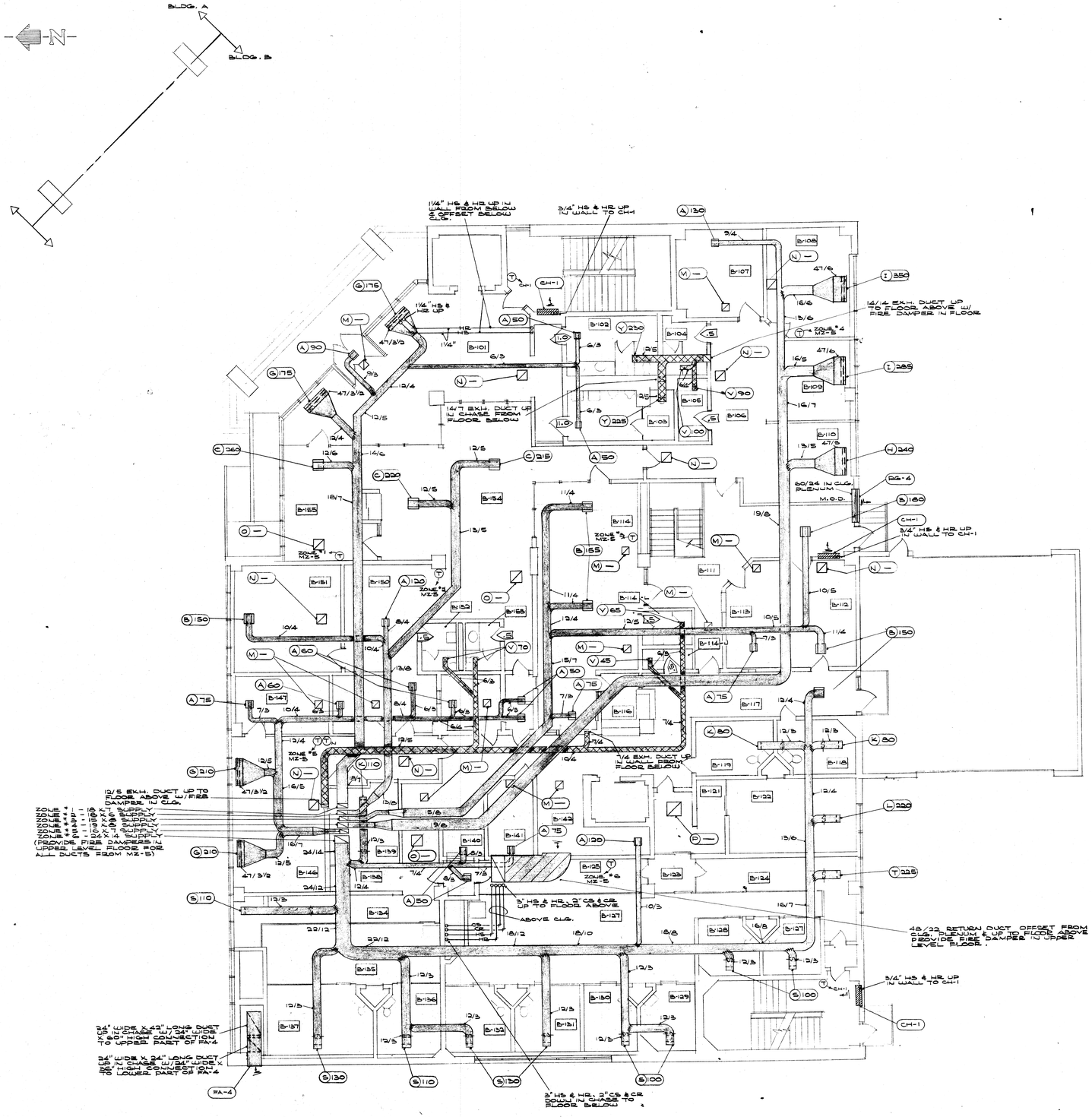


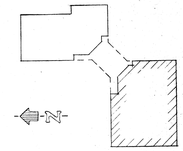
Street Level Floor Plan - Bldg. B

SCALE 1/8" = 1'-0"

Louver & Grille Schedule

SYMBOL	MFGR.	TYPE	SIZE	FINISH	OPPOSED BLADE VOL. DAMPER CONTROL	REMARKS
(A)	BARBER COLMAN	PBSV	612	#7	*	PERF. FACE - ROUND NECK
(B)	"	PBSV	816	#7	*	" " " "
(C)	"	PBSV	1020	#7	*	" " " "
(D)	"	PBSV	1024	#7	*	" " " "
(E)	"	PBSV	1224	#7	*	" " " "
(F)	"	PBSV	1524	#7	*	" " " "
(G)	"	CAB	2 SLOT X 46 7/8" LONG	#9	*	CONTINUOUS DIFFUSER W/ DAMPER BLADES
(H)	"	CAB	3 SLOT X 46 7/8" LONG	#9	*	" "
(I)	"	CAB	4 SLOT X 46 7/8" LONG	#9	*	" "
(J)	"	CAB	5 SLOT X 46 7/8" LONG	#9	*	" "
(K)	"	KCAV	12" X 3"	#9	*	" "
(L)	"	KCAV	12" X 5"	#9	*	" "
(M)	"	PES	812	#7	—	PERF. FACE - SQ. NECK RETURN
(N)	"	PES	1016	#7	—	" " " "
(O)	"	PES	1220	#7	—	" " " "
(P)	"	PES	1724	#7	—	" " " "
(Q)	TITUS	AS-32-0°	8X8	ANOD.	—	ALUMINUM SECURITY GRILLE
(R)	"	"	12X4	ANOD.	—	" "
(S)	"	"	12X5	ANOD.	—	" "
(T)	"	"	12X6	ANOD.	—	" "
(U)	BARBER-COLMAN	CAA	8 SLOT 5'-0" LONG	#9	*	CONTINUOUS DIFFUSER W/ DAMPER BLADES
(V)	"	TXE	6" X 6"	#9	—	LATTICE CORE EXHAUST GRILLE
(W)	"	TXE	8" X 6"	#9	—	" "
(X)	"	TXE	10" X 6"	#9	—	" "
(Y)	"	TXE	12" X 6"	#9	—	" "
(Z)	"	TXE	12" X 8"	#9	—	" "
(AA)	"	TXE	14" X 8"	#9	—	" "
(BB)	TITUS	TRPS	16" DIA.	#W-1	*	PERF. FACE SUPPLY ROUND W/ 8" DIA. NECK
FA-1	AIRSTREAM	TA-2	60" WIDE X 36" HIGH	—	—	ALUM. W/ DARK BRONZE ANODIC FINISH - BIRD SCREEN
FA-2	"	"	60" WIDE X 40" HIGH	—	—	" " " "
FA-3	"	"	72" WIDE X 42" HIGH	—	—	" " " "
FA-4	"	"	84" WIDE X 96" HIGH	—	—	" " " "
FA-5	"	"	72" WIDE X 36" HIGH	—	—	" " " "
FA-6	"	"	102" WIDE X 42" HIGH	—	—	" " " "
FA-7	"	"	36" WIDE X 28" HIGH	—	—	" " " "
FA-8	"	"	48" WIDE X 36" HIGH	—	—	" " " "
CA-1	"	"	36" WIDE X 30" HIGH	—	—	" " " "
EG-1	"	"	24" WIDE X 12" HIGH	—	—	" " " "
EG-2	"	"	24" WIDE X 30" HIGH	—	—	" " " "
RG-1	"	"	48" WIDE X 12" HIGH	—	—	" " " "
RG-2	"	"	102" WIDE X 12" HIGH	—	—	" " " "
RG-3	"	"	102" WIDE X 24" HIGH	—	—	" " " "
RG-4	"	"	60" WIDE X 24" HIGH	—	—	" " " "

Mechanical



key plan

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS, AND OUTLETS.

STATE OF OHIO · PAUL M. STUDER · 7701 · REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO · REGISTERED ARCHITECTS · MALLALIEU 1220 · ROSS 1772 · ROBERTS 2123 · DOLL 2922

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

Architects AIA

AKRON · MASSILLON · OHIO

MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

COMM: 7117

DATE 4-4-74

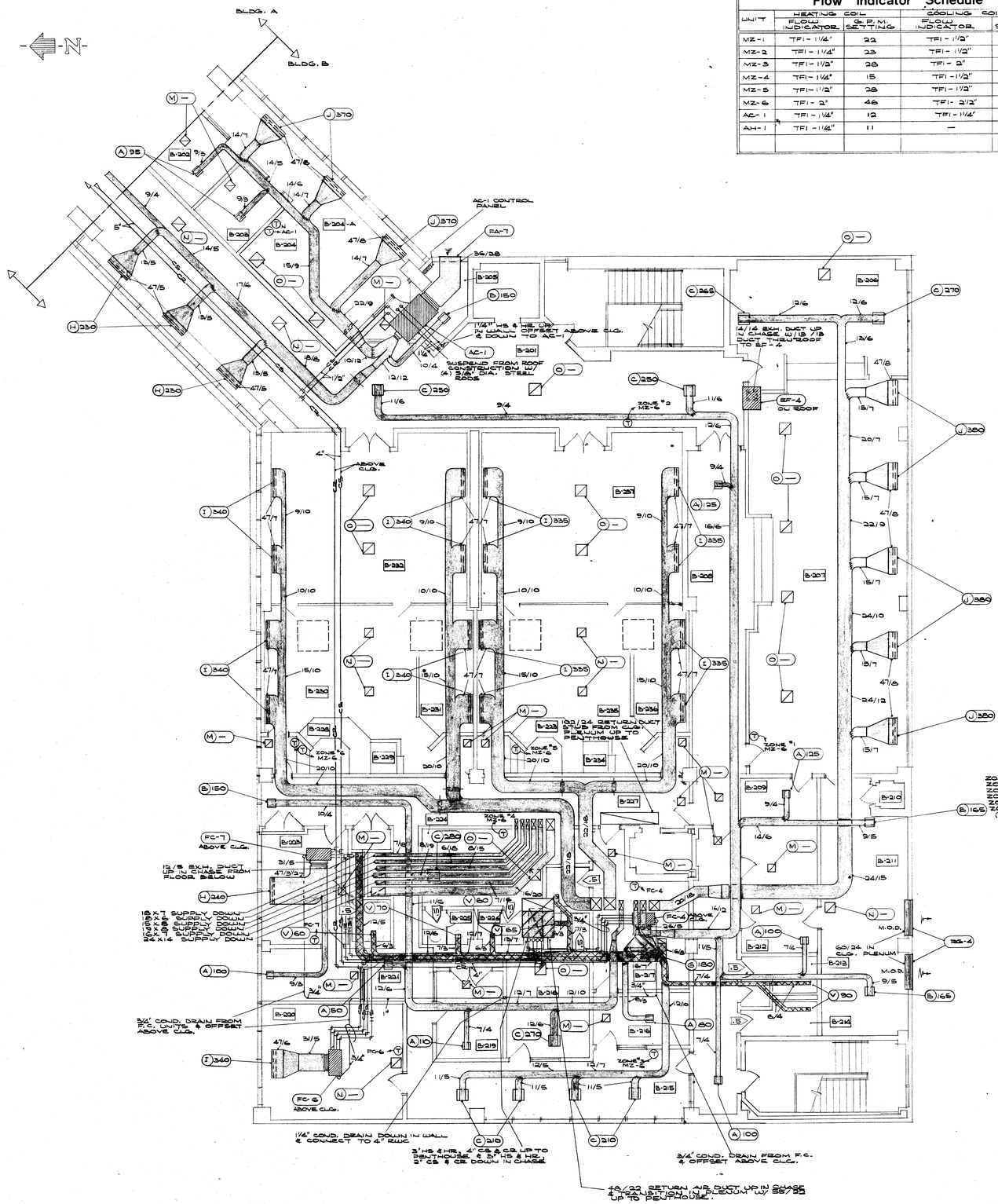
SHEET 65

M58

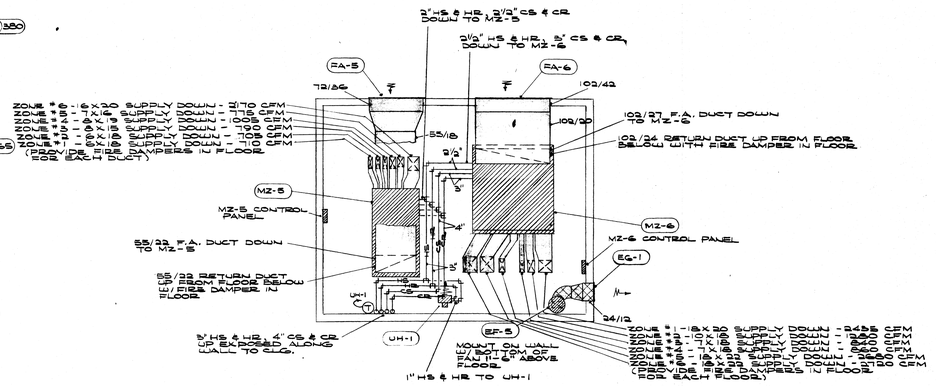
OCE' ELLIOTT, INC.

Flow Indicator Schedule

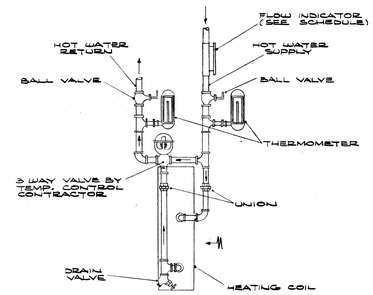
UNIT	HEATING COIL FLOW INDICATOR	HEATING COIL G.P.M. SETTING	COOLING COIL FLOW INDICATOR	COOLING COIL G.P.M. SETTING
MZ-1	TFI - 1¼"	22	TFI - 1½"	29
MZ-2	TFI - 1¼"	23	TFI - 1½"	41
MZ-3	TFI - 1½"	28	TFI - 2"	45
MZ-4	TFI - 1¼"	15	TFI - 1½"	30
MZ-5	TFI - 1½"	28	TFI - 1½"	40
MZ-6	TFI - 2"	46	TFI - 2½"	75
AC-1	TFI - 1¼"	12	TFI - 1¼"	16
AH-1	TFI - 1¼"	11	—	—



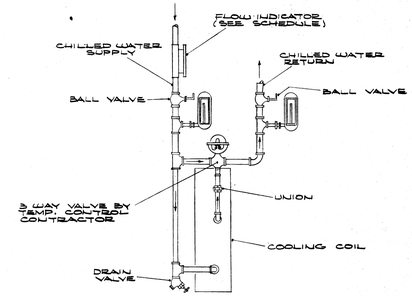
Upper Level Floor Plan - Bldg. B
SCALE 1/8" = 1'-0"



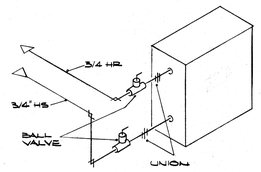
Penthouse Floor Plan - Bldg. B
SCALE 1/8" = 1'-0"



Heating Coil Piping Detail
NO SCALE

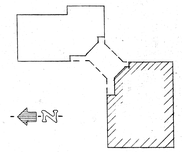


Cooling Coil Piping Detail
NO SCALE



Unit Heater Piping Isometric
NO SCALE

Mechanical



key plan

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIP. VENT. FIXTURES, OPENINGS AND OUTLETS

STATE OF OHIO PAUL M. STUDER 27791 REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO MALLALIEU 1220 ROSS 1772 ROBERTS 2123 DOLL 2922 REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU ROSS ROBERTS DOLL
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DATE 4-4-74
SHEET 66
M68

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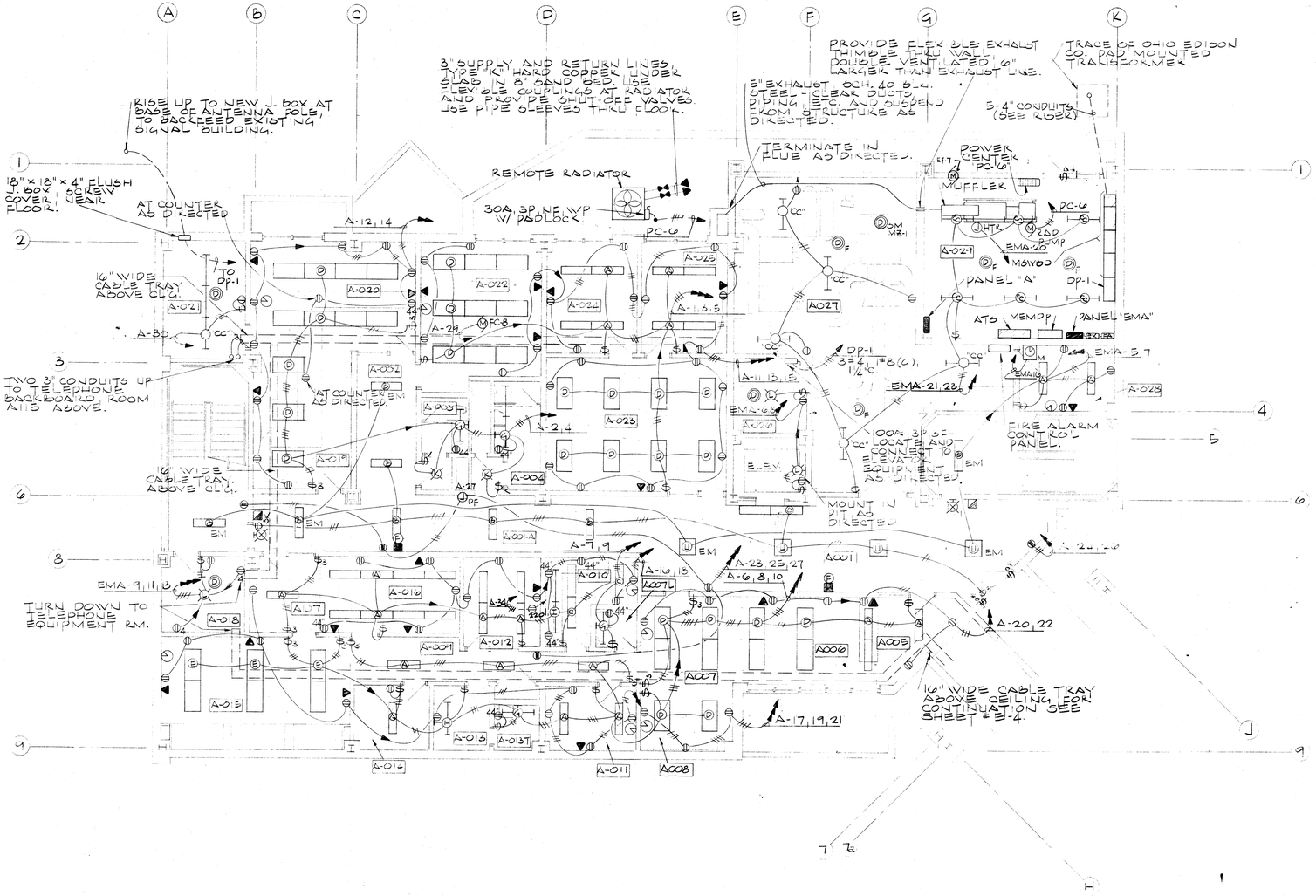
RISE UP TO NEW J. BOX AT BASE OF ANTENNA POLE, TO BACKFEED EXIST'G SIGNAL BUILDING.
18"x18"x4" FLUSH J. BOX W/ SCREW COVER, PAINT COVER FLUSH.
AT COUNTER AS DIRECTED
TO DP-1
16" WIDE CABLE TRAY ABOVE CLG.
TWO 3" CONDUITS UP TO TELEPHONE BACKBOARD, ROOM A118 ABOVE.
AT COUNTER AS DIRECTED
6" WIDE CABLE TRAY ABOVE CLG.
TURN DOWN TO TELEPHONE EQUIPMENT RM.
3" SUPPLY AND RETURN LINES, TYPE 'K' HARD COPPER UNDER SLAB IN 6" SAND BED. USE FLEX ELB COUPLINGS AT RADIATOR AND PROVIDE SHUT-OFF VALVES. USE PIPE SLEEVES THRU FLOOR.
REMOTE RADIATOR
30A 3P NEMA WP W/ PADLOCK.
PC-6
5" EXHAUST SCH. 40 B.L.G. STEEL, CLEAR DUCTS, DIDING, ETC. AND SUPPORT FROM STRUCTURE AS DIRECTED.
TERMINATE IN FLUE AS DIRECTED.
PROVIDE FLEX ELB EXHAUST THIMBLE THRU WALL, DOUBLE VENTILATED 6" LARGER THAN EXHAUST DIA.
TRACE OF OHIO EDISON CO. PAD MOUNTED TRANSFORMER.
3-4" CONDUITS (SEE RISER)
POWER CENTER PC-6
MUFFLER
EF-7
PC-6
EXH. FAN
EMA-20
MOVOD
PANEL "A"
DP-1
ATS MEMPP
PANEL "EMA"
EMA-3,7
EMA-21,28
DP-1 3#4, 1#8(G), 1 1/4"C.
100A 3P SF LOCATE AND CONNECT TO ELEVATOR EQUIPMENT AS DIRECTED.
FIRE ALARM CONTROL PANEL.
MOUNT IN PIT AS DIRECTED
ELEV.
EMA-9,11,13
A-7,9
A-23,25,27
A-6,8,10
A-20,22
A-17,19,21
16" WIDE CABLE TRAY ABOVE CEILING FOR CONTINUATION SEE SHEET E1-4
A-12,14
A-1,3,5
A-2,4
A-27
A-30
A-32,35
A-28
A-22
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A-75

REVISIONS
12 JUNE 74
WALK-IN 120
TRANS. & 120
TRANS. TO EAST
GARAGE
VAULT A-107

NEW 18"x18"x4" CAST IRON J. BOX W/ STAINLESS STEEL SCREWS. LOCATE ON POLE AND CONNECT TO EXISTING SERVICE CONDUCTORS AS DIRECTED. REMOVE EXISTING SEALOF CONDUIT, ETC. FROM POLE AS DIRECTED.

OHIO EDISON CO. PAD MOUNTED TRANSFORMER

EXISTING BURIED GROUND SERVICE TO SIGNAL BUILDING DO NOT DISTURB.

EXISTING ANTENNA POLE-VERIFY EXACT LOCATION.

TO J. BOX ROOM A-201.

THRU PHOTOCELL AND TC-7

TWO 3" CONDUITS DOWN TO CABLE TRAY ON LOWER LEVEL.

TURN DOWN TO TELEPHONE BACK BOARD AS DIRECTED. 8'-4"x4" BACKBOARD -BY E.C.

TWO 3" CONDUITS UP TO CABLE TRAY ON UPPER LEVEL.

"UP TO "E" CORR. A201."

ONE 4" CONDUIT DOWN TO CABLE TRAY IN CEILING BELOW. FROM UNDER COUNTER LOCATE UNDER COUNTER AS DIRECTED.

TWO 3" CONDUITS UP TO TELEPHONE BACKBOARD, RM. A204 FROM CABLE TRAY.

ALL CABLE TRAY THIS FLOOR 12" WIDE ABOVE CEILING.

EMD-6 THRU CON-3 AND TC-4.

MOUNT RECEPTO UNDER COUNTER AS DIRECTED.

MOUNT SWITCH UNDER COUNTER AS DIRECTED

AT COUNTER AS DIRECTED

TO POLICE ANN. PANEL, RM. 114.

THIS ROOM TO BE WIRED FOR TWO LEVELS OF ILLUMINATIONS.

THIS ROOM TO BE WIRED FOR TWO LEVELS OF ILLUMINATIONS

TO POLICE ANN. PANEL, RM. B114

BLDG "A" STREET LEVEL FLOOR PLAN

1/8"=1'-0"

NORTH

MOTOR STARTER SCHEDULE ★

SYM.	LOCATION	STARTER SIZE	STARTER POLES	STARTER VOLTAGE	DISC. SW. SIZE	DISC. SW. FUSE.	FOR	MOTOR HP	MOTOR VOLT.	MOTOR PHASE	MOTOR LOC.	CODE
MS-1	PC-1	1	3	120	60	—	H.W. PUMP	7½	208	3	A027	1,2,3,4,5,6,7
MS-2	PC-1	1	3	120	60	—	H.W. PUMP	7½	208	3	A027	1,2,3,4,5,6,7
MS-3	PC-1	0	3	120	30	—	MZ-1	2	208	3	A027	1,2,3,4,5,6,7
MS-4	PC-6	0	3	120	30	—	EF-7 (MG)	¾	208	3	A027	1,2,3,4,5,6,7
MS-5	PC-2	2	3	120	60	—	C.W. PUMP	10	208	3	A027	1,2,3,4,5,6,7
MS-6	PC-2	2	3	120	60	—	C.W. PUMP	10	208	3	A027	1,2,3,4,5,6,7
MS-7	PC-3	0	3	120	30	—	MZ-2	3	208	3	PH	1,2,3,4,5,6,7
MS-8	PC-3	0	3	120	30	—	MZ-3	3	208	3	PH	1,2,3,4,5,6,7
MS-9	B201	0	3	120	30	—	EF-6	¾	208	3	B009	1,2,3,4,5,6,7
MS-10	PC-4	0	3	120	30	—	MZ-4	2	208	3	B020	1,2,3,4,5,6,7
MS-11	PC-4	0	3	120	30	—	AH-1	¾	208	3	B020	1,2,3,4,5,6,7
MS-12	PC-5	0	3	120	30	—	MZ-5	3	208	3	PH	1,2,3,4,5,6,7
MS-13	PC-5	0	3	120	30	—	MZ-6	3	208	3	PH	1,2,3,4,5,6,7
MS-14	PC-6	0	3	120	30	—	MG SET RAD. PUMP	1	208	3	A029	1,2,3,4,5,6,7

CODE LEGEND:

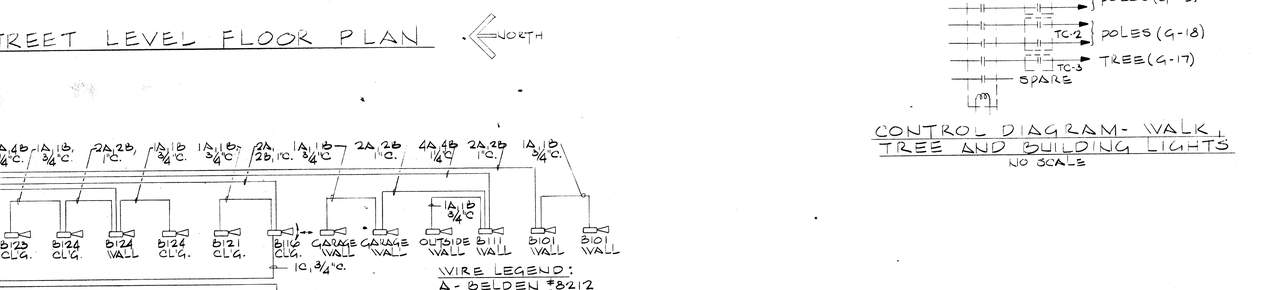
1. COMBINATION FUSIBLE DISCONNECT SWITCH & MOTOR STARTER.
2. SURFACE MOUNTED DEMA ENCLOSURE.
3. EXTRA SET OF NONE CONTACTS.
4. HAND-OFF-AUTO SELECTOR SWITCH IN COVER
5. CONTROL CCT. TRANSFORMER W/120V FUSED SECONDARY.
6. DISCONNECT SWITCH TO BE SIZED FOR AND EQUIPPED W/ FUSETRONS.
7. SIZE FUSETRON TO PROTECT MOTOR PER MOTOR MANUFACTURER'S RECOMMENDATIONS.

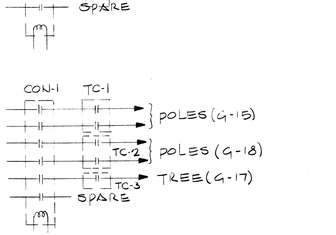
★ REQUIRES IDENTIFICATION TAGGING | SEE SPECS.

PANELBOARD SCHEDULE ★

PANELS	DESCRIPTIONS TYPE	VOLTS MOUNTING	VOLTAGE	PHASE	WIRES	LOCATION	MAINS MAIN AMPS	MAIN LUGS AMPS	BR. CCTS ACTIVE	BR. CCTS SPARE	BR. CCTS SPACE	BKR AMPS	BKR POLES	REMARKS
A	N.LAB	SURF.	208/120	3	4	ROOM A029	225	-	35	3	2	40	20	1
									1	0	0	1	20	2
B	N.LAB	FLUSH	208/120	3	4	ROOM A123	225	-	36	3	3	42	20	1
C	N.LAB	SURF.	208/120	3	4	ROOM A115	100	-	33	4	4	20	20	1
									2	0	0	2	50	2 DWYER UNITS
D	N.LAB	FLUSH	208/120	3	4	ROOM A210	225	-	32	3	5	40	20	1
									1	1	0	1	20	2
E	N.LAB	SURF.	208/120	3	4	ROOM A204	100	-	23	3	4	30	20	1
F	N.LAB	SURF.	208/120	3	4	ROOM B008	225	-	29	3	4	36	20	1
G	N.LAB	SURF.	208/120	3	4	ROOM B022	100	-	18	3	5	26	20	1
									2	0	0	2	20	2 OUTSIDE LIGHTS
H	N.LAB	SURF.	208/120	3	4	TELE. CLOSET	100	-	20	4	0	30	20	1
I	N.LAB	FLUSH	208/120	3	4	VIDEO STOR.	225	-	34	3	5	42	20	1
J	N.LAB	FLUSH	208/120	3	4	ROOM B206	225	-	31	3	5	39	20	1
									1	0	0	1	30	3 AC-1 UNIT
EM-A	N.LAB	SURF.	208/120	3	4	ROOM A029	100	-	22	3	5	30	20	1
EM-B	N.LAB	SURF.	208/120	3	4	TELE CLOSET	100	-	17	3	5	25	20	1
									1	0	0	1	30	1 CELL DOOR OPERATOR
									1	0	0	1	40	1 CELL DOOR OPERATOR
									1	0	0	1	30	3 GARAGE DOORS
EM-C	N.LAB	SURF.	208/120	3	4	ROOM B105	100	-	24	3	3	30	20	1
EM-D	N.LAB	SURF.	208/120	3	4	ROOM 022	100	-	8	6	4	18	20	1

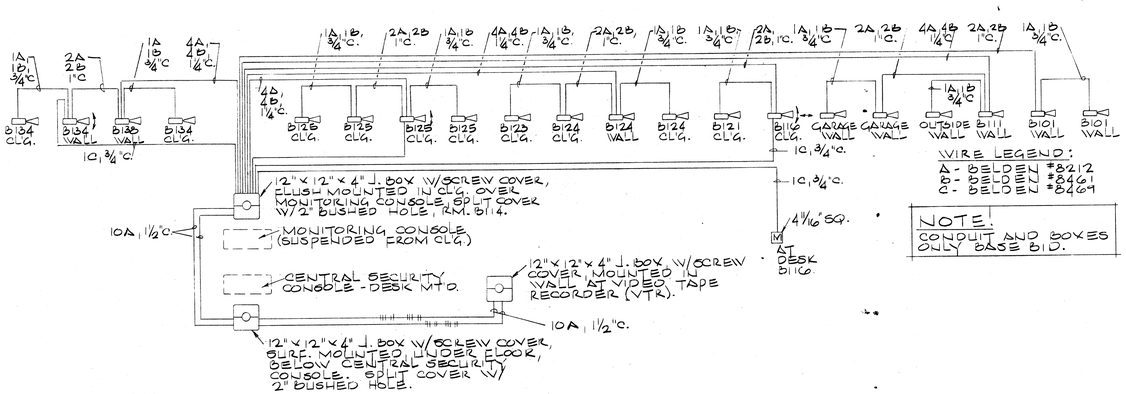
NOTE: ALL BREAKERS TO HAVE 10,000A IC (SYMMETRICAL)





CONTROL DIAGRAM- WALK, TREE AND BUILDING LIGHTS

NO SCALE



NOTE: CONDUIT AND BOXES ONLY BASE BID.

SURVEILLANCE TELEVISION CONDUIT RISER DIAGRAM

NO SCALE

NOTE: MINIMUM SIZE CONDUIT ¾" AND MINIMUM SIZE WIRE #12 AWG UNLESS NOTED OTHERWISE.

THE ARCHITECT SHALL DETAIL FOR EXACT LOCATIONS OF ALL SIGNAL SYSTEMS OUTLETS AND OUTLETS.

STATE OF OHIO — R. MAYFIELD 14581 — REGISTERED PROFESSIONAL ENGINEER — R.P. OLBERTSON 19591

STATE OF OHIO — MALLALIEU 1220, ROSS 1772, ROBERTS 2123, DOLL 2822 — REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

AKRON · MASSILLON OHIO

MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

Architects

COMM. 7117
DATE 4-4-74
SHEET E29

OCE' ELLIOTT, INC.

REVISIONS
4-4-74
BUILDING PERMIT
MACHINE RECEIVED
DRAWING
A-204 & A-205
3 MIKE
OUTLET
CONDUIT CLOSET

TWO 3" CONDUITS TO CABLE TRAY ON STREET LEVEL.

THIS ROOM TO BE WIRED FOR TWO LEVELS OF ILLUMINATION.

THESE FIXTURES TO BE WIRED FOR TWO LEVELS OF ILLUM.

UP TO 9" FIXTURE ON LANDING.

ALLOW FOR CONNECTION TO HEATING CABLES BEHIND PLYM.

DOWN TO "B" CORR. A10-2.

PANEL "D"

PANEL "E"

EMA-1

EF-3 1/6 HP 20" ROOF FAN

EF-1 1/4 HP 20" ROOF FAN

KS 3K

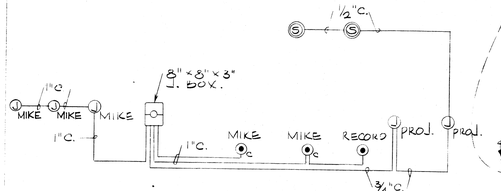
THIS ROOM TO BE WIRED FOR TWO LEVELS OF ILLUMINATION.

ALL CABLE TRAY THIS FLOOR TO BE 12" WIDE ABOVE CLG.

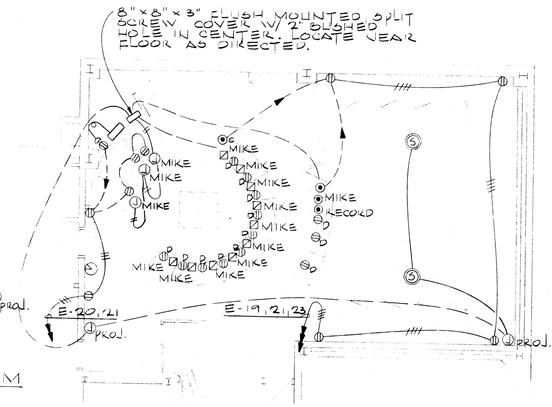
TWO 3" CONDUITS DOWN TO CABLE TRAY ROOM A 103.

TURN DOWN TO TELEPHONE BACKBOARD AS DIRECTED.

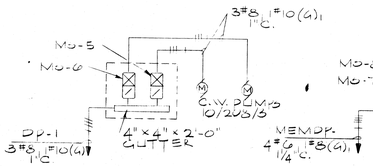
BLDG "A" UPPER LEVEL FLOOR PLAN
1/8"=1'-0"



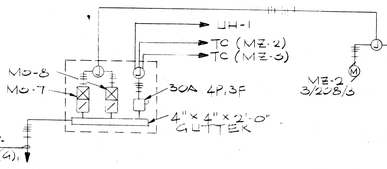
COUNCIL COMM. RISER DIAGRAM
NO SCALE



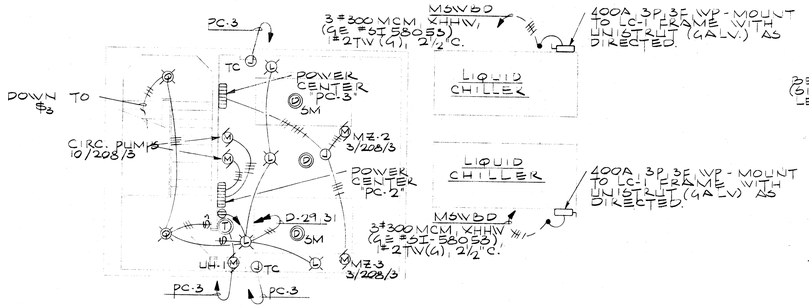
CITY COUNCIL CHAMBER OUTLET DETAIL
SCALE 1/8"=1'-0"



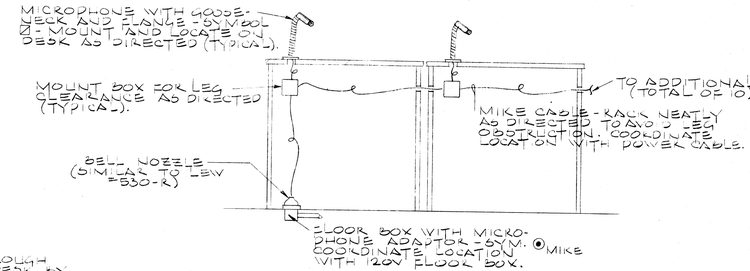
POWER CENTER "PC-2"
(PENTHOUSE BLDG "A")
NO SCALE



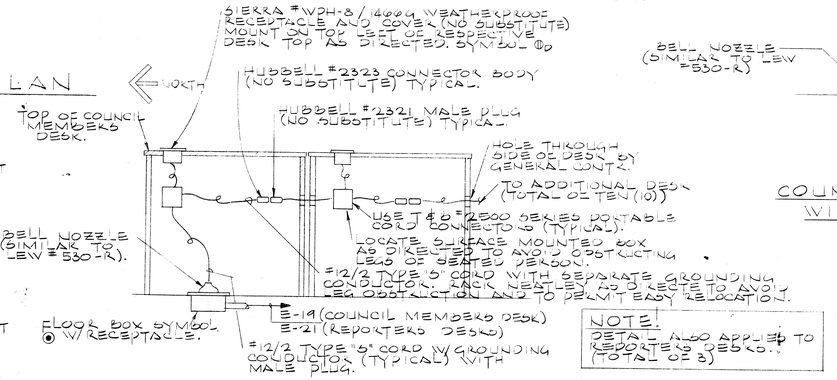
POWER CENTER "PC-3"
(PENTHOUSE, BLDG "A")
NO SCALE



PENTHOUSE FLOOR PLAN - BLDG. "A"
SCALE 1/8"=1'-0"



COUNCIL MEMBER DESK MICROPHONE WIRING DETAIL (ROOM A221A)
NO SCALE



NOTE!
DETAIL ALSO APPLIED TO REPORTERS DESKS. (TOTAL OF 8)

COUNCIL MEMBERS DESK POWER WIRING DETAIL (RM. A221A)
NO SCALE

NOTE:
WINDOW SILL HEIGHT 2'-6" ABOVE FLOOR UNLESS NOTED OTHERWISE.
ALL EXPOSED CONDUIT TO BE PAINTED TO MATCH ADJACENT SURFACES UNLESS OTHERWISE NOTED.

STATE OF OHIO — R. K. MAYFIELD 14681 — R. P. CLARKSON 14961 — REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO — MALLALIEU 1220 — ROSS 1772 — ROBERTS 2123 — DOLL 2922 — REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

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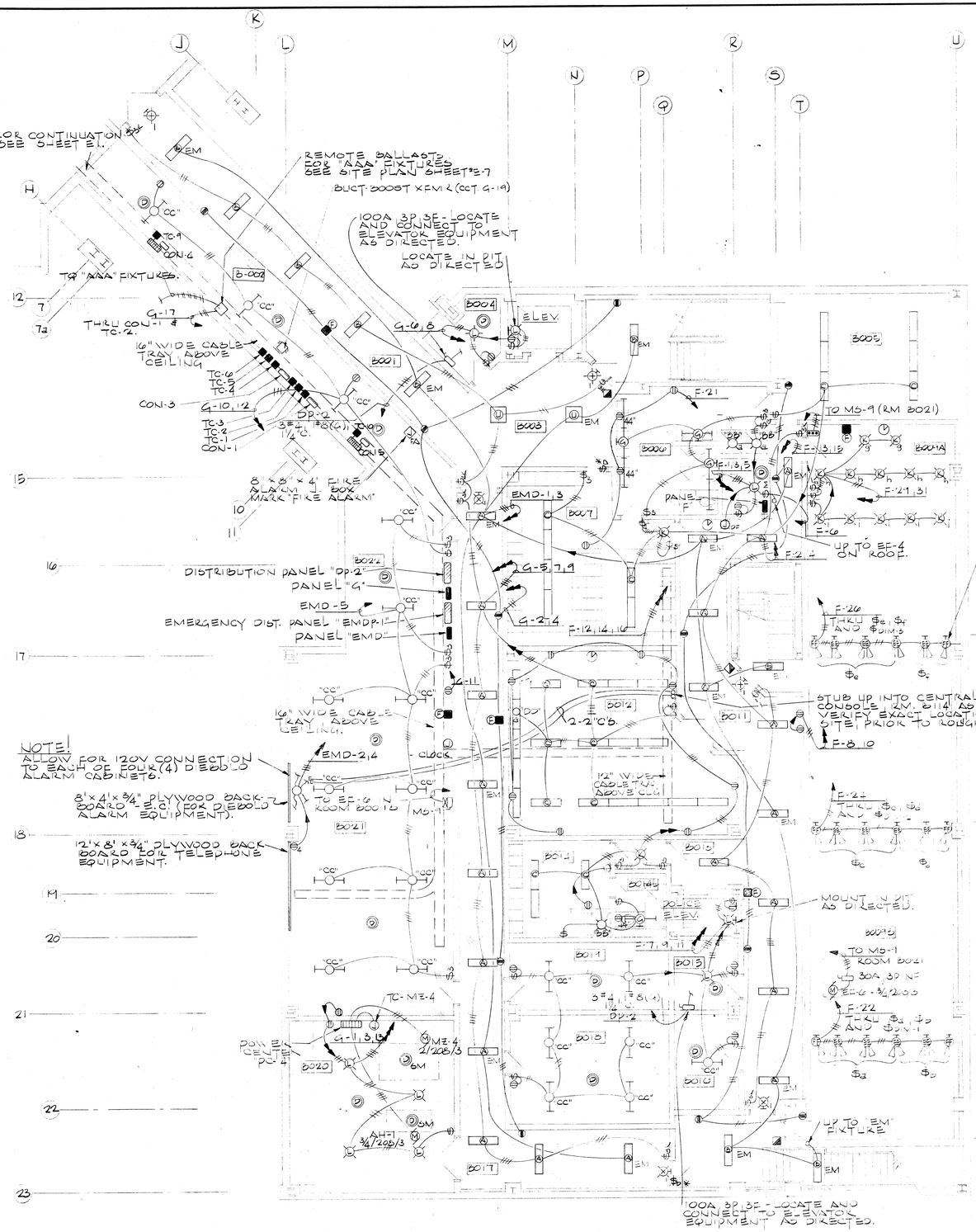
E3 9

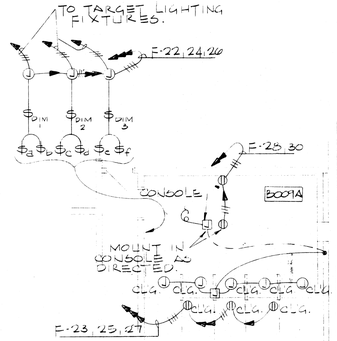
OCE' ELLIOTT, INC.



NORTH

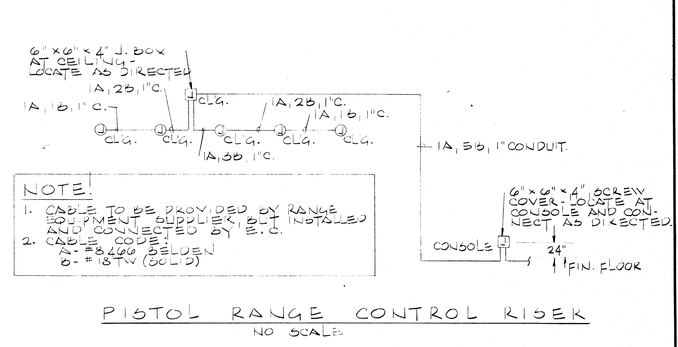
BLDG. "B" - LOWER LEVEL FLOOR PLAN

1/8" = 1'-0"



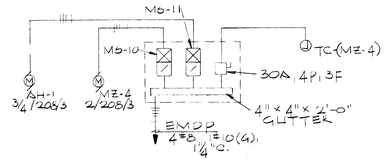
PISTOL RANGE - OUTLET DETAIL

SCALE: 1" = 1'-0"



PISTOL RANGE CONTROL RISER

NO SCALE

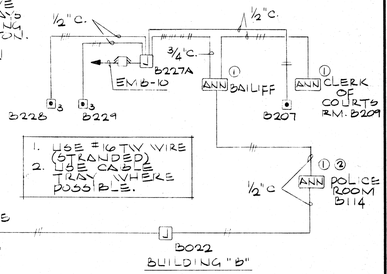


POWER CENTER "PC-4" (RM. B-020)

NO SCALE

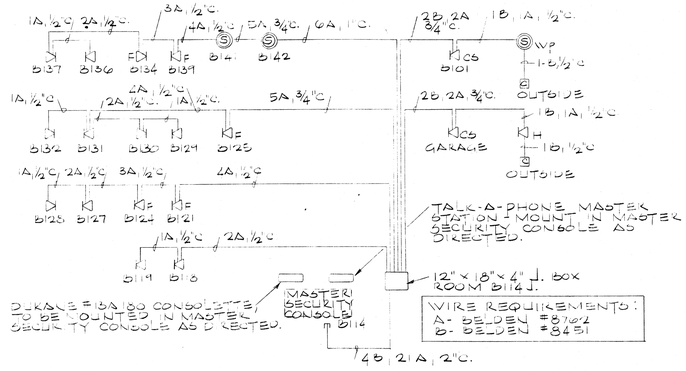
① ANN. PANELS TO HAVE CONSTANT DUTY RELAY AND BUZZER SILENCING SWITCH & RESET BUTTON.

② TO BE MOUNTED IN MASTER SECURITY CONTROL CONSOLE.



SIGNAL SYSTEM RISER DIAGRAM (POLICE CALL)

NO SCALE



COMMUNICATIONS SYSTEMS RISER DIAGRAM (JAIL AREA)

NO SCALE

NOTE: NOTHING IN SAID CONTRACT SHALL BE CONSTRUED AS RELIEVING THE CONTRACTOR OF THE RESPONSIBILITY FOR THE CORRECTNESS OF THE WORK.

STATE OF OHIO — REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO — MALLALIEU, ROSS, ROBERTS, DOLL — REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

Architects
AKRON · MASSILLON OHIO
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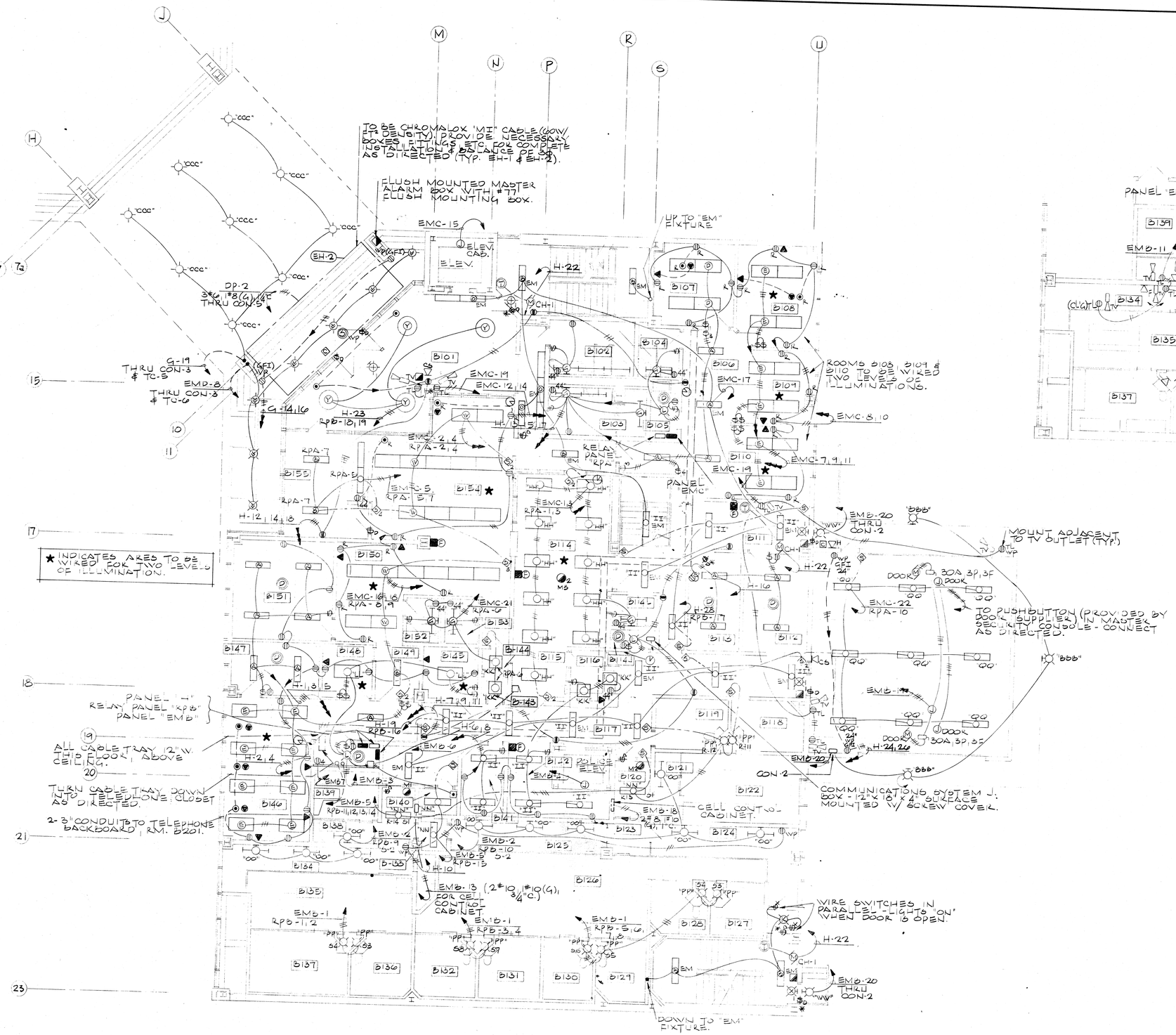
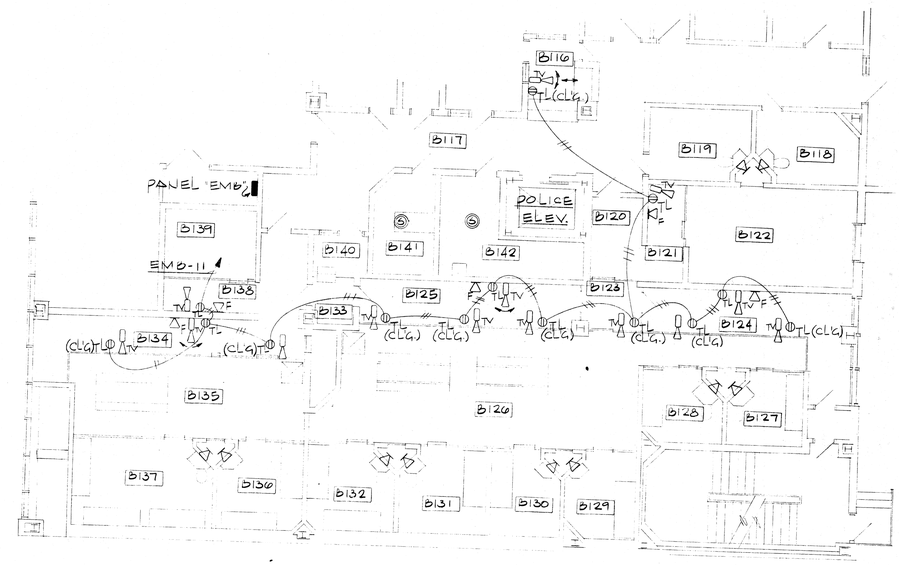
COMM. 7117
DATE 4-4-74
SHEET 70
E49

OCE' ELLIOTT, INC.

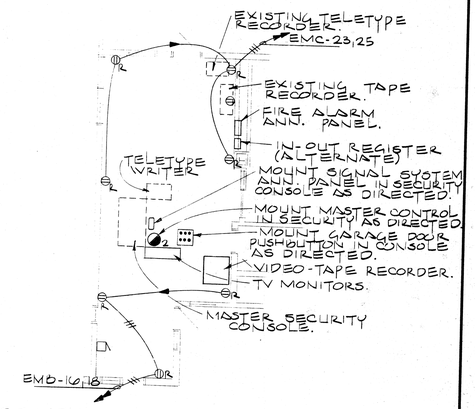


NORTH

BLDG "B" STREET LEVEL FLOOR PLAN
1/8"=1'-0"



DETAIL OF CELL AREAS
SCALE 1/8"=1'-0"



COMMUNICATION CENTER OUTLET DETAIL
SCALE 1/8"=1'-0"

NOTE
MINIMUM SIZE CONDUIT 3/4" AND MINIMUM SIZE WIRE #12 AWG UNLESS NOTED OTHERWISE.

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATION AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS AND OUTLETS.

STATE OF OHIO
V. R. MAYFIELD 14581
R. P. CUMBERTSON 15691
REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO
MALLALIEU 1220
ROSS 1772
ROBERTS 2123
DOLL 2922
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
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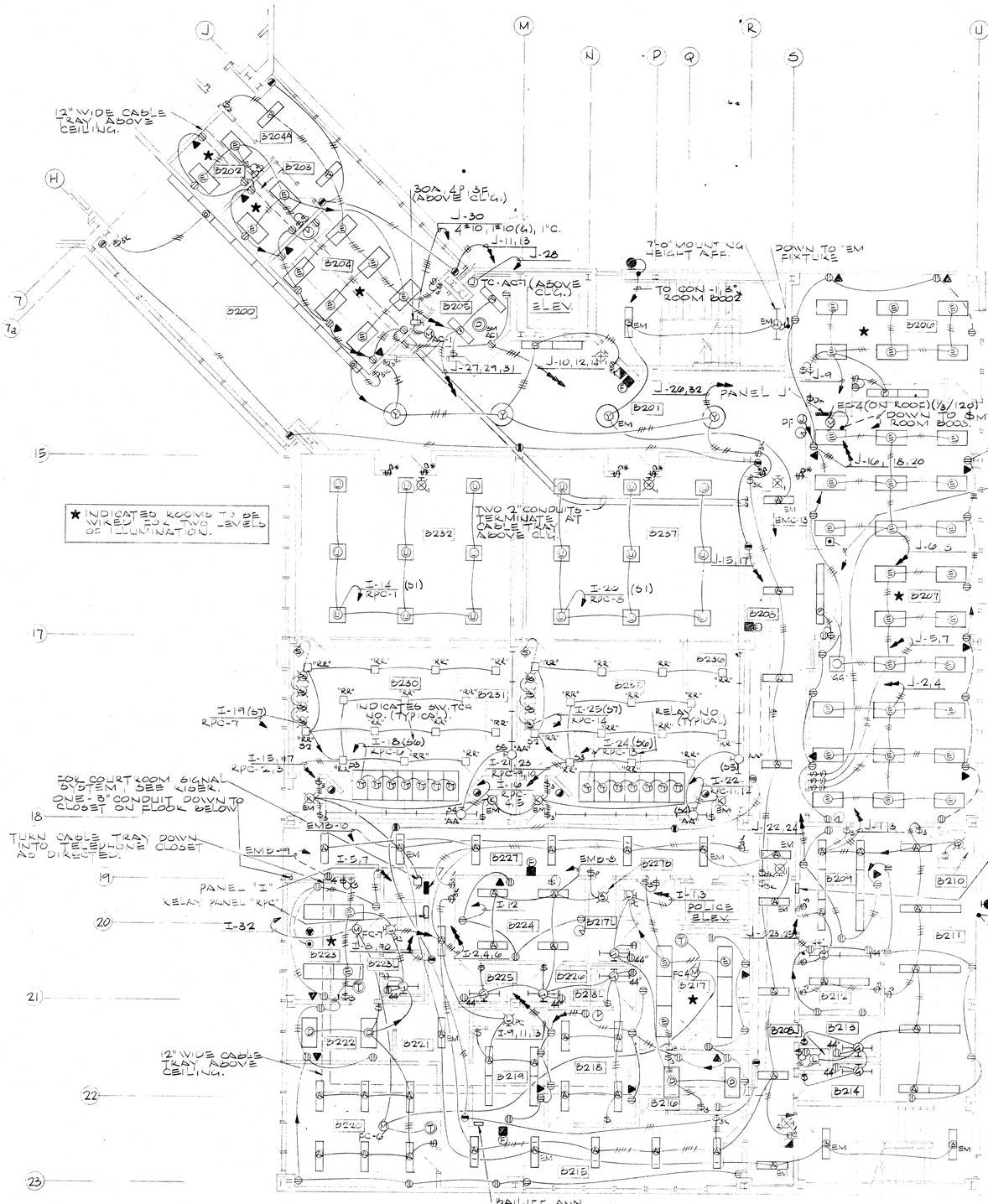
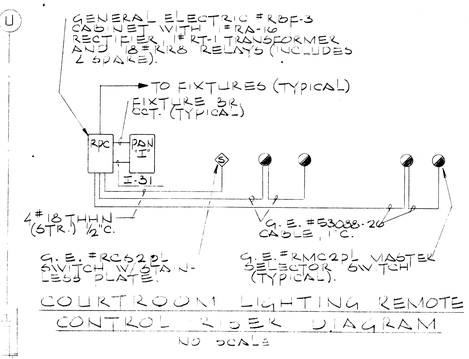
DATE 4-4-74
SHEET 71

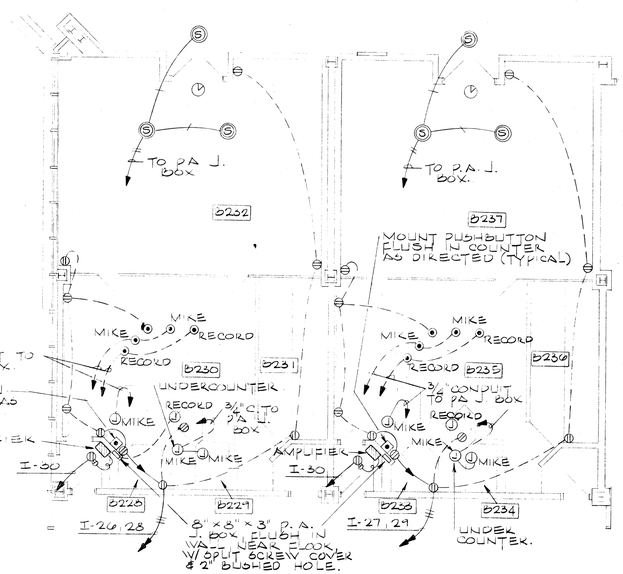
OCE' ELLIOTT, INC.





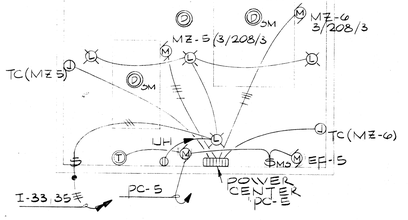
COURTROOM LIGHTING REMOTE CONTROL RISER DIAGRAM

NO SCALE



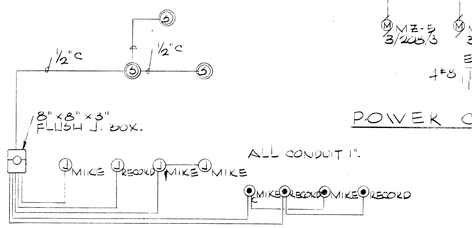
COURTROOM OUTLET DETAIL

SCALE 1"=1'-0"



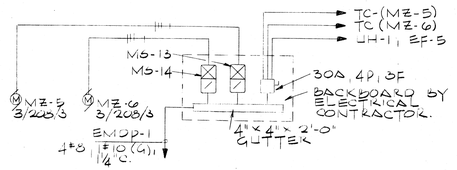
PENTHOUSE FLOOR PLAN - BUILDING "B"

NO SCALE



COURTROOM COMM. RISER (TOTAL OF TWO)

NO SCALE



POWER CENTER "PC-5" (PENTHOUSE - BLDG. "B")

NO SCALE

NOTE: MINIMUM SIZE OF WIRE IN ANY CONDUIT SHALL BE #12 AWG UNLESS OTHERWISE NOTED.

ALL CONDUCTORS SHALL BE COPPER WITH THWN OR THHN INSULATION.

STATE OF OHIO — V.R. MAYFIELD — REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO — MALLALIEU — REGISTERED ARCHITECT

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

Architects AIA

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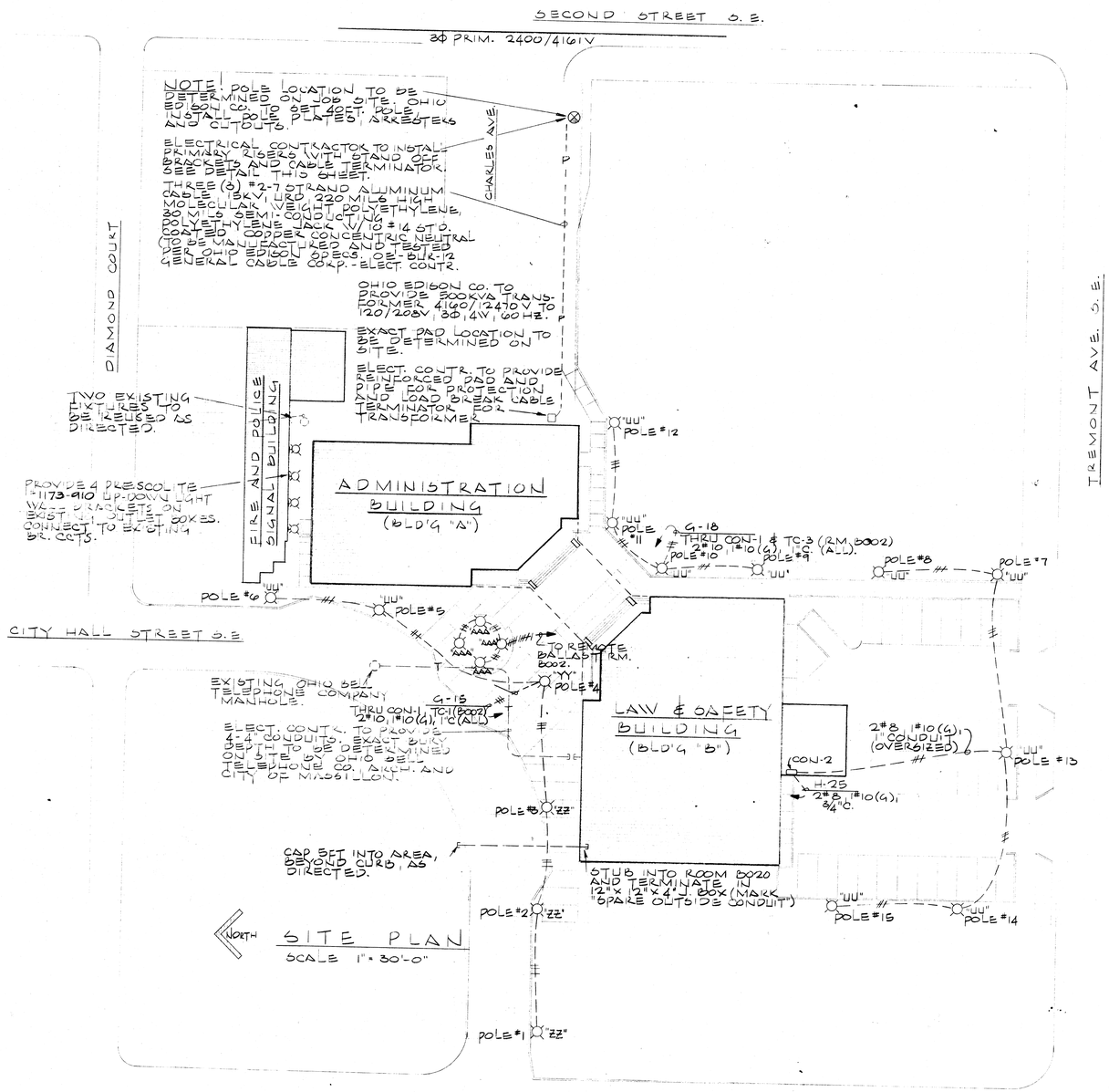
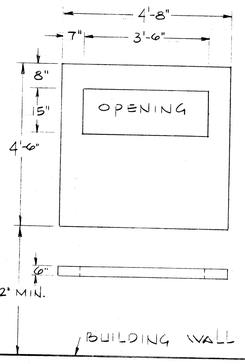
E6 9

OCE' ELLIOTT, INC.



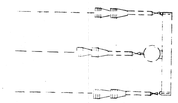


PAD DETAIL

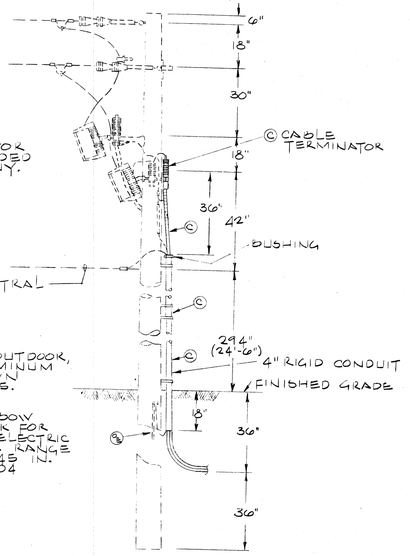
1. REINFORCED CONCRETE SLAB ON FOUNDATION W/ SEPARATE OPENING FOR PRIMARY AND SECONDARY CABLES.
2. SLAB TO BE 6" ABOVE SURROUNDING GRADE.
3. PIPE BARRIERS TO BE INSTALLED ON FRONT CORNERS TO PROTECT KE.M.
4. ELECT. CONTR. TO PROVIDE TRANSFORMER GROUND CONSISTING OF TWO 5/8" x 8'-0" SECTIONAL RODS.
5. FINAL DIMENSIONS TO BE VERIFIED W/ ENG. SECTION OF OHIO EDISON CO. W/ CO-ORDINATE WORK WITH SAME.

METERING DETAILS

1. SECONDARY CURRENT TRANSFORMERS TO BE MOUNTED IN TRANSFORMER BY OHIO EDISON (SECONDARY RATE ONLY)
2. ELECT. CONTR. TO INSTALL METER SOCKET ON BUILDING.
3. METER SOCKET FURNISHED BY OHIO EDISON CO.
4. ELECT. CONTR. TO INSTALL 1½" CONDUIT FROM METER SOCKET TO SECONDARY SIDE OF K.E.M.A.
5. ELECT. CONTR. TO GROUND SOCKET AND CONDUIT W/ GROUNDING TYPE BUSHING.
6. OHIO EDISON TO INSTALL SECONDARY METERING CABLES AND CONNECT TO SECONDARY CURRENT TRANSFORMERS.
7. ELECT. CONTR. TO CHECK WITH METER SECTION PRIOR TO INSTALLATION FOR FINAL DETAILS.



TOP VIEW OF POLE



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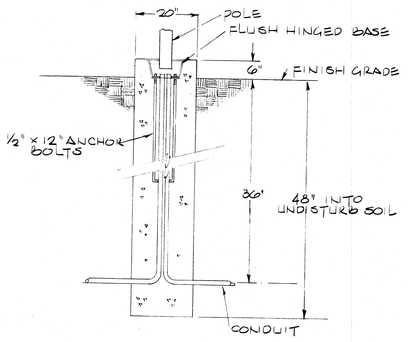
ALL OTHER ITEMS PROVIDED BY OHIO EDISON COMPANY.

ADD. MATERIAL REQ'D.

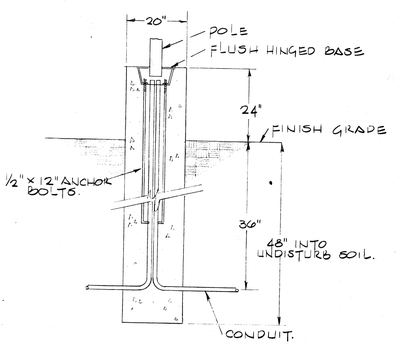
(3 REQ'D.) TERMINATOR - CABLE OUTDOOR, FOR 15KV, 1/C #2-7 STRAND ALUMINUM W/ CONCENTRIC NEUTRAL, COPPER #14 STD. O.E. I.D. NO. 3674570.

(3 REQ'D.) CONNECTOR - CABLE ELBOW RECEPTACLE 15KV LOADBREAK FOR 15KV, 1/C #2-7 STRAND SOLID DIELECTRIC INSULATED CABLE, DIAMETER OVER CABLE INSULATION 0.649 O.E. NO. 800 NCI TYPE 200 S 10 B04 O.E. I.D. NO. 4989570.

SERVICE POLE DETAIL
NO SCALE



POLE BASE DETAIL
POLES #1, #2, #3, #4, #5, #6, #9, #10, #11, #12
NO SCALE



POLE BASE DETAIL
POLES #7, #8, #13, #14, #15
NO SCALE

NOTE
MINIMUM SIZE WIRE #10 AWG UNLESS NOTED OTHERWISE.
ALL WORK AND MATERIALS FOR POLE RISER AND SWITCH AND CUTOUTS SHALL BE AS PER O.E. SPECIFICATIONS.

STATE OF OHIO — PROFESSIONAL ENGINEER — K.R. MAYFIELD 19561 — R.P. CUMMISTON 19301 — REGISTERED

STATE OF OHIO — MALLALIEU 1220, ROSS 1772, ROBERTS 2128, DOLL 2922 — REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

Architects

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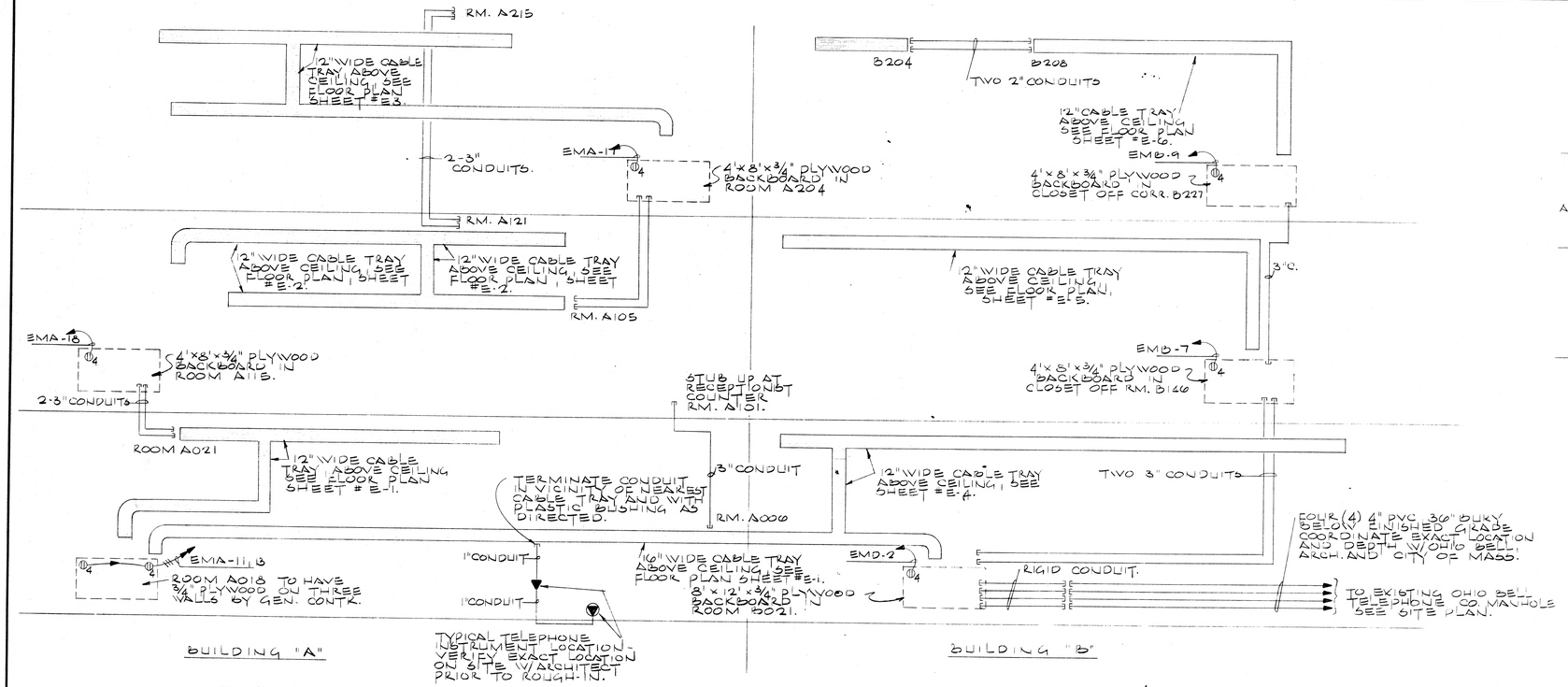
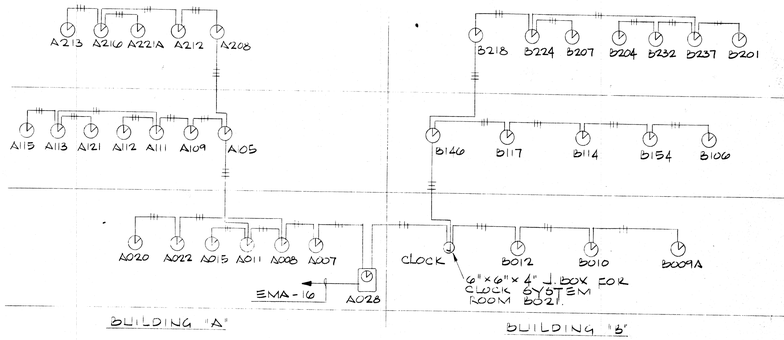
COMM. 7117
DATE 4-4-74
SHEET 73
E7 9

OCE' ELLIOTT, INC.



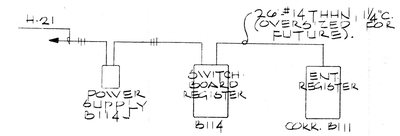
TELEPHONE SERVICE & DISTRIBUTION SYSTEM RISER DIAGRAM

NO SCALE



CLOCK SYSTEM RISER DIAGRAM

NO SCALE



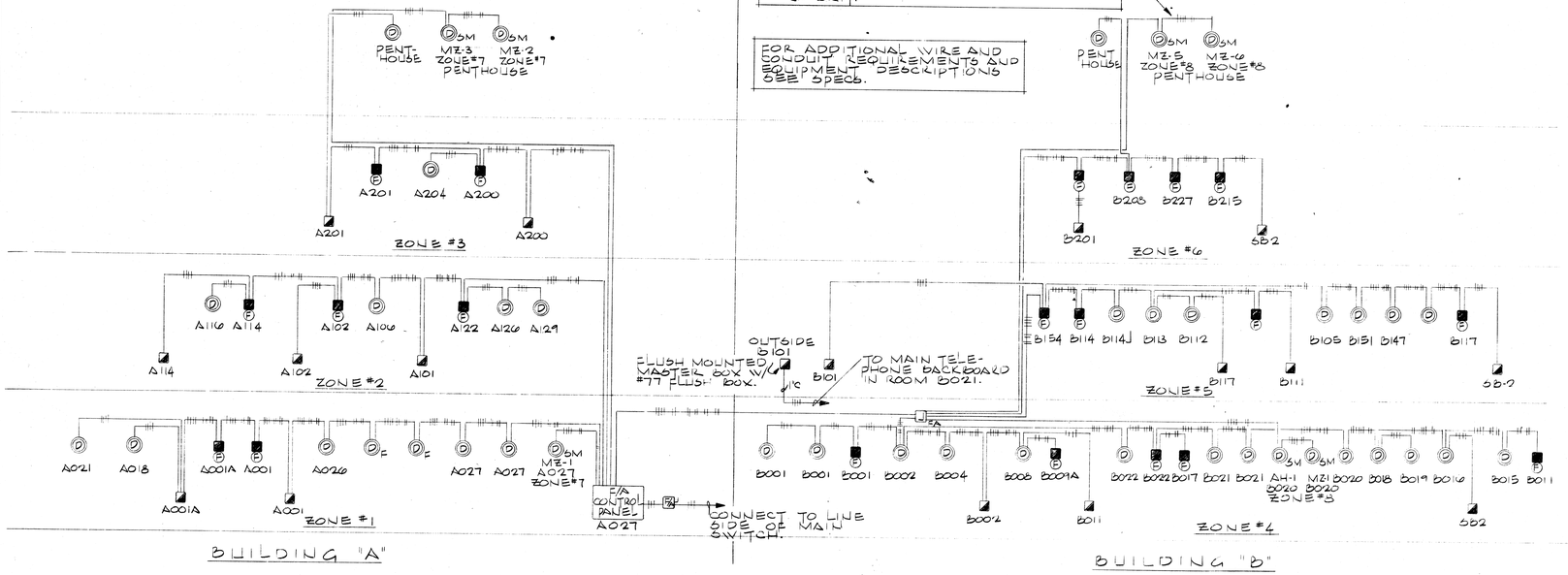
PATROLMEN'S IN-OUT REGISTER RISER DIAGRAM

(ALTERNATE)

NO SCALE

NOTE:
1. INSTALL IN RETURN AIR DUCT OF RESPECTIVE AH UNITS AS DIRECTED.
2. WIRE INTO RESPECTIVE STARTER CONTROL CIRCUIT TO SHUT DOWN AH UNIT.

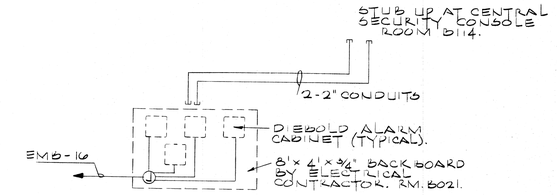
FOR ADDITIONAL WIRE AND CONDUIT REQUIREMENTS AND EQUIPMENT DESCRIPTIONS SEE SPECS.



FIRE ALARM SYSTEM RISER DIAGRAM

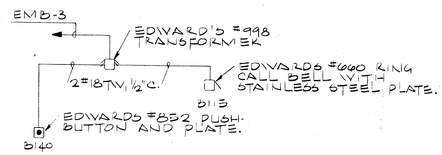
NO SCALE

STUB UP AT CENTRAL SECURITY CONSOLE ROOM B114.



DIEBOLD ALARM SYSTEM CONDUIT RISER DIAGRAM

NO SCALE



VISTOR'S CALL SYSTEM RISER DIAGRAM

NO SCALE

NOTE:
MINIMUM SIZE CONDUIT 3/4" AND MINIMUM SIZE WIRE #14 AWG UNLESS NOTED OTHERWISE.

NOTE: ALL WORK TO COMPLY WITH LOCAL CODES AND ORDINANCES OF AUTHORITIES HAVING JURISDICTION.

STATE OF OHIO V. R. MAYFIELD 14161 T. P. ROBERTSON 20091 REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO MALLALIEU 1220 ROSS 1772 ROBERTS 2123 DOLL 2922 REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
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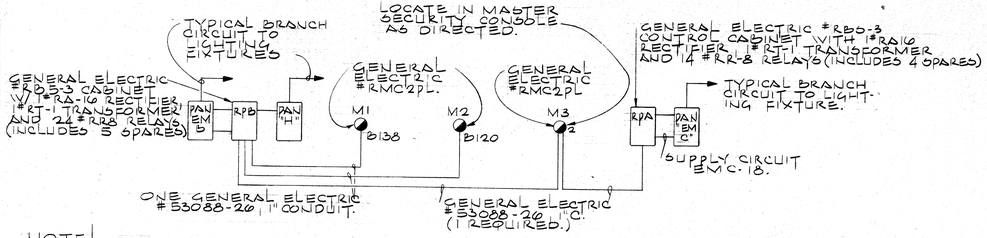


NOTE!
INDIVIDUAL SWITCHES (SW) ETC.) NOT SHOWN ON RISER DIAGRAM. USE #18 TH'N (STRANDED) WIRE IN 1/2" C. CONDUIT. EACH SWITCH REQUIRES THREE (3) CURRENT CARRYING CONDUCTORS PLUS COMMON NEUTRAL.

M1

ROOM B138

1. CONTROLS RPB-14
2. CONTROLS RPB-9
3. CONTROLS RPB-1
4. CONTROLS RPB-2
5. BLANK
6. BLANK
7. BLANK
8. BLANK

M2

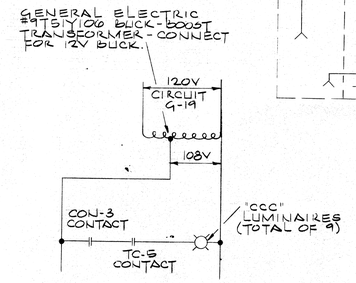
ROOM B120

1. CONTROLS RPB-13
2. CONTROLS RPB-10
3. CONTROLS RPB-8
4. CONTROLS RPB-7
5. CONTROLS RPB-6
6. CONTROLS RPB-5
7. CONTROLS RPB-4
8. CONTROLS RPB-3

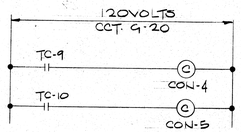
M3

1. CONTROLS RPA-2 (B154)
2. CONTROLS RPA-4 (B154)
3. CONTROLS RPA-5 (B150)
4. CONTROLS RPA-9 (B150)
5. CONTROLS RPA-7 (B155)
6. CONTROLS RPA-10 (GARAGE)
7. CONTROLS RPB-18 (B101)
8. CONTROLS RPB-19 (B101)
9. CONTROLS RPB-13 (B120)
10. CONTROLS RPB-10 (B121, 124, 125)
11. CONTROLS RPB-14 (B138)
12. CONTROLS RPB-9 (B134, 138)
13. CONTROLS RPB-16 (CORR. B117)
14. CONTROLS RPB-17 (CORR. B111)
15. BLANK
16. BLANK

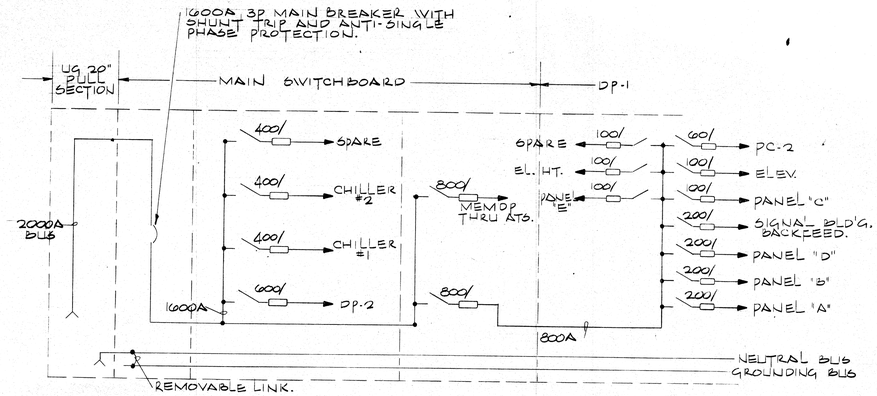
POLICE AREA LIGHTING REMOTE CONTROL RISER DIAGRAM
NO SCALE



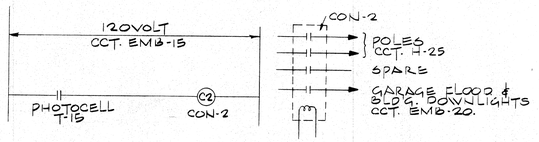
LIGHTING CONTROL FOR UNDER BRIDGE FIXTURES
NO SCALE



SNOW MELTING CONTROL DIAGRAM
NO SCALE



MAIN SWITCHBOARD & DISTRIBUTION PANEL "DP-1" ★
NO SCALE



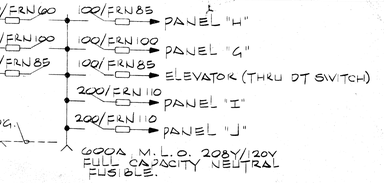
CONTROL DIAGRAM - POLICE PARKING LOT
NO SCALE

★ REQUIRES IDENTIFICATION TAGGING | SEE SPECS.

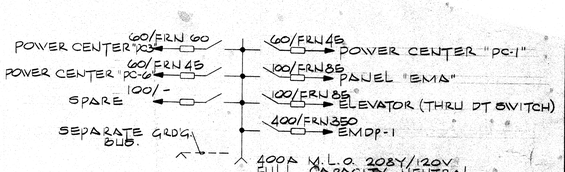
CONTACTOR SCHEDULE ★

CON. NO.	CAT. NO.	POLES	DESCRIPTION
CON-1 ①	ASCO # 166040-C	4P, N.O.	120V COIL, 60HZ, 120 & 208V LINE
CON-2 ①	ASCO # 166060-C	6P, N.O.	120V COIL, 60HZ, 120 & 208V LINE
CON-3 ①	ASCO # 166040-C	4P, N.O.	120V COIL, 60HZ, 120 & 208V LINE
CON-4	ALLEN-BRADLEY #702L-CAD93	3P, N.O.	120V COIL, 60HZ, 120 & 208V LINE
CON-5	ALLEN BRADLEY #702L-CAD93	3P, N.O.	120V COIL, 60HZ, 120 & 208V LINE

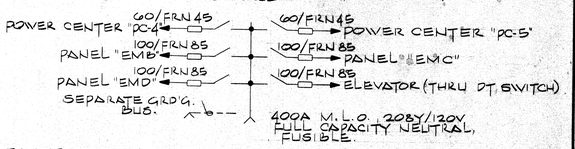
① TO BE EQUIPPED WITH RELAY TO PERMIT USE OF TWO WIRE CONTROL.



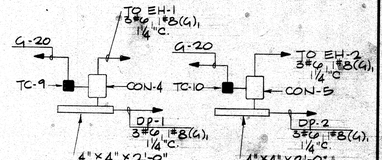
DISTRIBUTION PANEL "DP-2" (B022) ★
NO SCALE



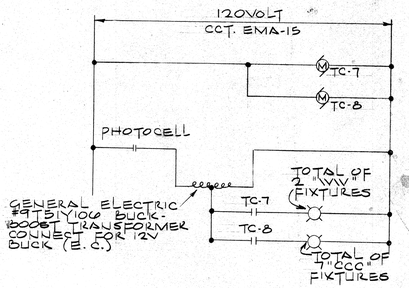
MAIN EMERGENCY DIST. PANEL "MEMDP" (A-029) ★
NO SCALE



EMERGENCY DIST. PANEL "EMDP-1" (B-022) ★
NO SCALE

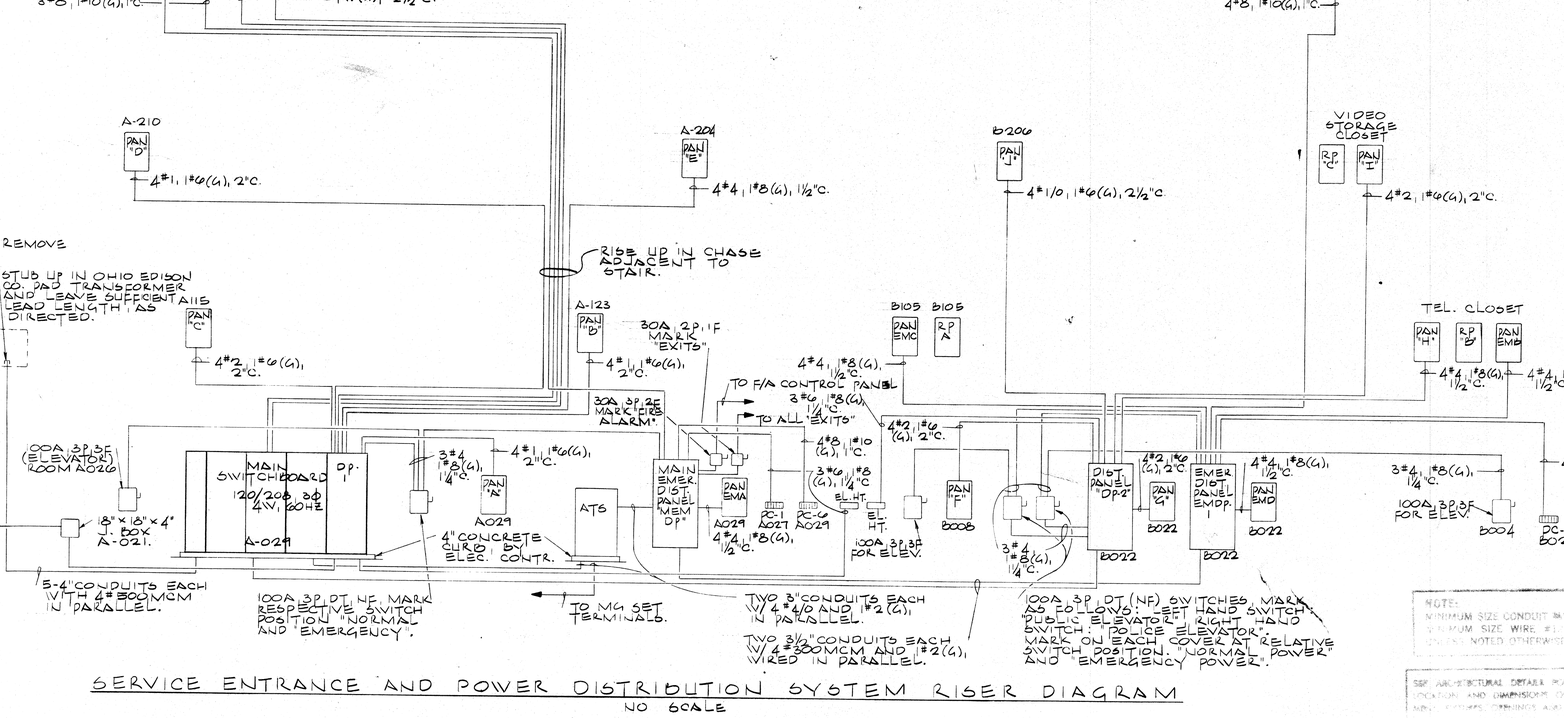


ELECTRIC HEAT POWER CENTERS
NO SCALE



NOTE!
SEE ADDITIONAL CONTROL DIAGRAM FOR FLOODS UNDER BRIDGE.

EXTERIOR BUILDING LIGHTING CONTROL "BLDG."
NO SCALE



SERVICE ENTRANCE AND POWER DISTRIBUTION SYSTEM RISER DIAGRAM
NO SCALE

NOTE:
MINIMUM SIZE CONDUIT 3/4" AND MINIMUM SIZE WIRE #12 AWG UNLESS NOTED OTHERWISE

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATION AND DIMENSIONS OF BOURS AND OTHER OPENINGS AND SLEEVES

STATE OF OHIO
V. R. MAYFIELD
14581
REGISTERED
R. P. CUILBERTSON
19691
PROFESSIONAL ENGINEER

STATE OF OHIO
MALLALIEU 1320
ROSS 1772
ROBERTS 2123
DOLL 2922
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALL
ROSS
ROB
DO
AK

MEMBER

OCE ELLIOTT, INC.

LIGHTING FIXTURE SCHEDULE

SYM	CAT. NO.	DESCRIPTIONS	MOUNTING	LAMPS
A	GHN21-4-CF-807	DAY-BRITE "CLYMATRON III" RECESSED 1'X4' TROFFER WITH REGRESSED GRIDLESS OCTEX ENCLOSURE. HEAT TRANSFER TYPE, FOR LAY-IN CEILING.	CEILING RECESS	2-F40RS/WW
B	FHN21-4-CF-807	DAY-BRITE "CLYMATRON III" RECESSED 1'X4' TROFFER WITH REGRESSED GRIDLESS OCTEX ENCLOSURE, HEAT TRANSFER TYPE, FOR PLASTER CEILING.	CEILING RECESS	2-F40RS/WW
C	969024	L.P.I. SURFACE MOUNTED 1'X 4' WITH INJECTION MOLDED ACRYLIC DIFFUSER WITH ALL EXPOSED METAL PAINTED BAKED WHITE ENAMEL.	CEILING SURFACE	2-F40/RS WW
D	GHN22-4-CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'X 4' TROFFER W/ REGRESSED GRIDLESS OCTEX ENCLOSURE, HEAT TRANSFER TYPE, FOR LAY-IN CEILING.	CEILING RECESS	2-F40RS/WW
E	GHN42-4-CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'X 4' TROFFER WITH REGRESSED GRIDLESS OCTEX ENCLOSURE, HEAT TRANSFER TYPE, FOR LAY-IN CEILING.	CEILING RECESS	4-F40RS/WW
F	WB-2	PRESCOLITE WALL BRACKET WITH WHITE THERMODAL GLASS AND BRUSHED ALUMINUM FINISH.	WALL SURFACE	1-100A/99
G	5240W	DAY-BRITE "UTILITY" WITH TOP AND BOTTOM ACRYLIC DIFFUSER AND BAKED WHITE ENAMEL FINISH.	WALL SURFACE	2-F40RS/WW
H	FB-204-4/4	LAM WALL BRACKET WITH WALNUT FINISH. FOUR FEET OF LIGHT AND FOUR FEET OF SHIELDING. MOUNT 5'-6" ABOVE FINISH FLOOR.	WALL SURFACE	2-F40RS/WW
H	340H	ALKCO UNDERCOUNTER LIGHT WITH ACRYLIC DIFFUSER AND BAKED WHITE ENAMEL FINISH.	UNDER COUNTER	1-F40RS/WW
K	1220-920	PRESCOLITE RECESSED DOWN-LIGHT WITH BLACK MILLGROOVE BAFFLE AND MATTE WHITE TRIM RING.	CEILING RECESS	1-150R40 FL
L	111	ARROW PORCELAIN KEYLESS LAMPHOLDER	CEILING SURFACE	1-100A/99
N	56624RS/BW	LITECONTROL 6" WIDE "MOD-66" BAKED WHITE ENAMEL FINISH AND MATTE WHITE CROSS BAFFLE.	CEILING SURFACE	2-F40RS/WW
O	8524RS	LITECONTROL 6" WIDE "MOD-66" WALLSLOT WITH BAKED WHITE ENAMEL FINISH. FOR PLASTER CEILING.	CEILING RECESS	2-F40RS/WW
P	GX66624RS BW	LITECONTROL 6" WIDE "MOD-66" RECESSED FIXTURE WITH WHITE CROSS BAFFLE. FOR LAY-IN CEILING.	CEILING RECESS	2-F40RS/WW
Q	HH-13	PERFECLITE THIN TRIM DRUM WITH OPAL GLASS AND BRUSHED ALUMINUM FINISH.	CEILING SURFACE	2-60A/99
R	FB204x6/8	LAM WALL BRACKET WITH WALNUT FINISH. EIGHT FEET OF TRIMMABLE SHIELDING AND SIX FEET OF LIGHT. MOUNT 5'-6" ABOVE FINISHED FLOOR.	WALL SURFACE	2-F40RS/WW
S	TW-150-T4I	DAY-BRITE VANDAL RESISTANT UNI-FRAME WITH PYREX TEMPERED PRISMATIC LENS COMPLETE W/ PLASTER FRAME.	CEILING RECESS	1-75A/99
T	1212-960	PRESCOLITE RECESSED ROUND DARK CONE DOWNLIGHT FOR PLASTER CEILING.	CEILING RECESS	1-75BR30/FL
U	FHN22-2U-CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'X 2' TROFFER W/ REGRESSED GRIDLESS OCTEX ENCLOSURE, HEAT TRANSFER TYPE, "U" SHAPED LAMPS, FOR PLASTER CEILING.	CEILING RECESS	2-F40RS/U/WW
V	FB-204x4/6	LAM WALL BRACKET WITH WALNUT FINISH, FOUR FEET OF LIGHT AND SIX FEET OF TRIMMABLE SHIELDING. MOUNT 5'-6" ABOVE FINISHED FLOOR.	WALL SURFACE	2-F40RS/WW
W	FHN42-4-CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'X 4' TROFFER W/ REGRESSED GRIDLESS OCTEX ENCLOSURE, HEAT TRANSFER TYPE, FOR CONCEALED SPLINE CEILING.	CEILING RECESS	4-F40RS/WW
Y	CSPR3934-3R	SUN-BEAM CIRCULAR RECESSED THREE FOOT LUMINAIR WITH DOMED MOLDED TRANSLUCENT WHITE ACRYLIC DIFFUSER AND BAKE WHITE TRIM FINISH. FOR PLASTER CEILING.	CEILING RECESS	4-F40RS/WW
Z	CSPR3922-2UR	SUN-BEAM CIRCULAR RECESSED TWO FOOT LUMINAIR WITH DOMED MOLDED TRANSLUCENT WHITE ACRYLIC DIFFUSER AND BAKED WHITE TRIM FINISH. FOR PLASTER CEILING.	CEILING RECESS	2-F40RS/U/WW/6
AA	JN-240	LITHONIA UNIVERSAL SERIES STRIP FIXTURE WITH BAKED WHITE ENAMEL FINISH.	CEILING SURFACE IN COVE.	2-F40RS/WW
BB	FL6-75	PERFECLITE SHOWER LIGHT W/ WHITE DROPPED BOWL AND BRUSHED SATIN ALUMINUM FINISH.	CEILING RECESS	1-100A/99
CC	45295-4	DAY-BRITE "LITEWAY" WITH BAKED WHITE ENAMEL FINISH.	CEILING SURFACE	2-F40RS/WW
DD	RCFH140-6044	KEENE 6" WIDE RECESSED FLUORESCENT WALL WASHER TROFFER WITH HOLOPHANE #6044 LENS. FOR PLASTER CEILING.	CEILING RECESS	1-F40RS/WW
EE	MLA-502	MOLDCAST ECONOMY LAMP-HOLDER 500 SERIES WITH ALUMINUM LUSTER LIGHT FINISH.	ON BAFFLE	2-150PAR/38FL.
FF	MLA-501	MOLDCAST ECONOMY LAMP-HOLDER 500 SERIES WITH ALUMINUM LUSTER LIGHT FINISH.	ON BAFFLE	1-150PAR/38FL.

LIGHTING FIXTURE SCHEDULE CON'T.

SYM	CAT. NO.	DESCRIPTIONS	MOUNTING	LAMPS
GG	GHN22-2U-CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'X 2' TROFFER W/ REGRESSED GRIDLESS OCTEX ENCLOSURE, HEAT TRANSFER TYPE, "U" SHAPED LAMPS, FOR LAY-IN CEILING.	CEILING RECESS	2-F40RS/WW
HH	GHN42-4-EC-75	DAY-BRITE "CLYMATRON III" RECESSED 2'X 4' TROFFER W/ CORNING #EC-75 REFLENS AND RADIO FREQUENCY SUPPRESSOR, HEAT TRANSFER TYPE, FOR LAY-IN CEILING.	CEILING RECESS	4-F40RS/WW
II	T4G21-VT 607-4	DAY-BRITE VANDAL RESISTANT MODULEX TROFFER 1'X4' WITH VANGUARD HIGH IMPACT EXTRUDED ACRYLIC GRIDLESS OCTEX ENCLOSURE. FOR LAY-IN CEILING.	CEILING RECESS	2-F40RS/WW
KK	T2-G22U-VT257-4	DAY-BRITE VANDAL RESISTANT MODULEX TROFFER 2'X 2' W/ VANGUARD HIGH IMPACT EXTRUDED ACRYLIC GRIDLESS OCTEX ENCLOSURE. FOR LAY-IN CEILING.	CEILING RECESS	2-F40RS/U/WW
LL	T4G42-VT 657-4	DAY-BRITE VANDAL RESISTANT MODULEX TROFFER 2'X4' WITH VANGUARD HIGH IMPACT EXTRUDED ACRYLIC GRIDLESS OCTEX ENCLOSURE. FOR LAY-IN CEILING.	CEILING RECESS	4-F40RS/WW
NN	T4F21-VT 707-4	DAY-BRITE VANDAL RESISTANT MODULEX RECESS TROFFER 1'X4' WITH VANGUARD HIGH IMPACT EXTRUDED ACRYLIC GRIDLESS OCTEX ENCLOSURE. FOR PLASTER CEILING.	CEILING RECESS	2-F40RS/WW
OO	SPECIAL	FIXTURE SUPPLIED BY JAIL CELL SUPPLIER BUT MOUNTED AND WIRED BY ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO PROVIDE LAMPS	WALL SURFACE	2-F40RS/WW
PP	SPECIAL	FIXTURE SUPPLIED BY JAIL CELL SUPPLIER BUT MOUNTED AND WIRED BY ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO PROVIDE LAMPS	WALL RECESS	1-150A/99
QQ	V11240-4	DAY-BRITE "VANGUARD" VIGILANTE WITH HIGH IMPACT VANGUARD WRAPAROUND ENCLOSURE.	CEILING SURFACE	2-F40RS/WW
RR	M12HA-CRI	ART-METAL CAST SERIES SQUARE MERCURY RECESSED MODULE WITH HOLOPHANE FLAT CONTROLEN AND BLACK VERTICAL REGRESSED MILLGROOVE BAFFLES. COMPLETE WITH PLASTER FRAME.	CEILING RECESS	1-175W MERCURY
SS	D408	OMEGA RECESSED DIRECTIONAL WALL WASHER W/SPECULAR BLACK ALZAK ALUMINUM CONE COMPLETE WITH PLASTER FRAME.	CEILING RECESS	1-150PAR/38/SP ...
TT	GHN22-4-8224-Y	DAY-BRITE "CLYMATRON III" RECESSED 2'X 4' TROFFER W/ HOLOPHANE #8224-Y REFRACTIVE GRID LENS WITH INTERFACE. TO BE MOUNTED IN LAY-IN ELEMENT, BUT FIXTURE TO BE SUPPORTED FROM STRUCTURE SEPARATELY.	CEILING RECESS	2-F40RS/WW
UU	2425-208-10-RG-5-FHB	MOLDCAST LANDSCAPE CHANDELIERS SQUARE WITH CLEAR COLORLESS ENCLOSURE WITH GOLD DISTRIBUTION REFLECTOR ON 6FT. POLE WITH FLUSH HINGED BASE.	SEE DETAIL	1-H39-22 SP/DX (175W)
VV	2746-120V-MGC	MOLDCAST RECESSED DOWN-LIGHT WITH GOLD CONTROLUX CONE, COMPLETE WITH PLASTER RING.	CEILING RECESS	1-175R40 MERCURY
WW	1155-920	PRESCOLITE CYLINDER DOWN-LIGHT WALL BRACKET WITH BLACK MILLGROOVE BAFFLE AND BRONZOTIC FINISH.	WALL SURFACE	1-150PAR/38/FL
YY	2425-208-10-RG-FHB	MOLDCAST LANDSCAPE CHANDELIERS SQUARE WITH CLEAR COLORLESS ENCLOSURE WITH GOLD DISTRIBUTION REFLECTOR ON 16FT. POLE WITH FLUSH HINGED BASE.	SEE DETAIL	1-H39-22 SP/DX (175W)
ZZ	2425-208-10-RG-A-FHB	MOLDCAST LANDSCAPE CHANDELIERS SQUARE WITH CLEAR COLORLESS ENCLOSURE WITH GOLD DISTRIBUTION REFLECTOR ON 16FT. POLE WITH FLUSH HINGED BASE.	SEE DETAIL	1-H39-22 SP/DX (175W)
AAA	G-100I-FB SPECIAL	BRONZELITE LUMINAIRE WITH #G-1 LOUVER AND REMOTE CONSTANT WATTAGE HPF 120V, MERCURY BALLAST. NOTE: LUMINAIRE SUPPLIER TO PROVIDE COMMON VENTILATED STEEL ENCLOSURE COMPLETE WITH 4 BALLASTS (ONE BALLAST FOR EACH OF FOUR FIXTURES).	GROUND RECESS	1-H39BN-175C (175R40 MERCURY)
BBB	MWBA-DZ-208	MOLDCAST MERCURY SECURITY OUTDOOR WALL BRACKET W/ DARK BRONZE FINISH. 208VOLTS.	WALL SURFACE	1-H39KC-175-WDX
CCC	2714 MGC	MOLDCAST RECESSED DOWNLIGHT WITH GOLD CONTROLUX CONE; COMPLETE W/PLASTER FRAME.	CEILING RECESS	1-150PAR 38
X_1	401-G	MOLDCAST "EXIT" SIGN, SINGLE FACE, NO ARROW.	FLAT WALL	INTEGRAL
X_2	411-G	MOLDCAST "EXIT" SIGN SINGLE FACE, NO ARROW.	END MOUNT	INTEGRAL
X_3	421-G	MOLDCAST "EXIT" SIGN, SINGLE FACE, NO ARROW.	CEILING SURFACE	INTEGRAL
X_4	411-G-AL	MOLDCAST "EXIT" SIGN, SINGLE FACE, ARROW LEFT.	END MOUNT	INTEGRAL

ELECTRICAL SYMBOLS

SYM.	DESCRIPTIONS
$	HUBBELL #1221, 20A, 5P, SWITCH.
$K	HUBBELL #1221-L, 20A, 5P, LOCK TYPE SWITCH.
$3	HUBBELL #1223, 20A, 3W, SWITCH.
$3K	HUBBELL #1223-L, 20A, 3W, LOCK TYPE SWITCH.
$4	HUBBELL #1224, 20A, 4W, SWITCH.
$4K	HUBBELL #1224-L, 20A, 4W, LOCK TYPE SWITCH.
$P	HUBBELL #1221/432/729B, 20A, 5P, SWITCH W/ PILOT LIGHT & JEWEL.
$DIM	LUTRON #N-2000 INCANDESCENT DIMMER.
$a	LOWER CASE LETTER INDICATES SWITCHING ARRANGEMENT.
(C)	GENERAL ELECTRIC #RC62PL REMOTE CONTROL SWITCH WITH PILOT LIGHTS AND STAIN LESS PLATE. SUBSCRIPT INDICATES QUANTITY OF SWS. WHERE GREATER THAN ONE.
$M	ALLEN BRADLEY #600TOX109 MANUAL STARTING SWITCH W/ PILOT LIGHT, FLUSH MOUNTED.
$M6	ALLEN BRADLEY #600TAX109 MANUAL STARTING SWITCH W/ PILOT LIGHT, SURFACE MOUNTED.
$D	SWITCH AND RECEPTACLE IN TWO GANG BOX, 42" CENTER LINE MOUNTING HEIGHT.
	REMOTE CONTROL SWITCH, SEE RISER DIAGRAM.
	HUBBELL #5362, 20A, 125V, DUPLEX RECEPTACLE, GROUNDING TYPE.
WP GFI	PASS AND SEYMOUR #4000/6300/26-20A, 125V, DUPLEX RECEPT., GROUNDING TYPE. PROVIDE GROUND FAULT INTERRUPTER CIRCUIT BREAKER IN PANELBOARD FOR RESPECTIVE BRANCH CIRCUITS.
4	TWO HUBBELL #5362 20A, 125V DUPLEX RECEPTACLES GROUNDING TYPE WITH COMMON PLATE AND COMMON NEUTRAL.
R	HUBBELL #5362, 20A, 125V, DUPLEX RECEPTACLE, GROUNDING TYPE, RED IN COLOR TO BE ON EMERGENCY POWER.
D	SIERRA #WPH-8/14666, WEATHER-PROOF RECEPTACLE AND COVER (NO SUBSTITUTE).
TL	HUBBELL #2310, 20A, 3WIRE, TWIST-LOCK RECEPTACLE, ONE GANG BOX WITH COVER PLATE.
TL WP	HUBBELL #2310, 20A, 3WIRE TWIST-LOCK RECEPTACLE, ONE GANG BOX WITH WEATHERPROOF COVER AND GASKET.
CLG.	HUBBELL #5362, 20A, 125V, DUPLEX RECEPTACLE, GROUNDING TYPE MOUNTED IN CEILING.
	HUBBELL #5492, 20A, 125V; 20A, 250V COMBINATION DUPLEX RECEPTACLE, GROUNDING TYPE.
	STEEL CITY #6012AL/SFH-40-RG FLOOR BOX WITH GROUNDED DUPLEX RECEPTACLE.
MIKE C	STEEL CITY #88DA SERIES FLOOR BOX WITH CARPET FLANGE AND COVER PLATE. PROVIDE #289-MA MICROPHONE ADAPTOR AND NECESSARY MICROPHONE JACK. PROVIDE BELL 06ZELE.
RECORD	STEEL CITY #88DA SERIES FLOOR BOX WITH #694H SINGLE ACCESS COVER PLATE. PROVIDE #289-MA MICROPHONE ADAPTOR AND NECESSARY RECORD JACK.
SW	STEEL CITY #88DA SERIES FLOOR BOX #DJ-TYPE BRONZE FINISH WITH #478-TELEPHONE PROVIDE #40-CARPET PLATE WHERE NECESSARY COMPLETE WITH #530R LEVI BELL NO#ZE.
	DESK MICROPHONE, SEE SPECS.
R	STEEL CITY #6012AL/SFH-40-RG FLOOR BOX WITH GROUNDED DUPLEX RECEPTACLE, RED IN COLOR, ON EMERGENCY POWER.
	STEEL CITY #6012AL FLOOR BOX WITH TELEPHONE SERVICE FITTING.
	TELEPHONE OUTLET WITH STAINLESS STEEL PLATE.
PB	TELEPHONE OUTLET, PAY STATION, MOUNT AS DIRECTED
	JUNCTION BOX, STANDARD 4" SQUARE OR OCTAGON BOX WITH COVER.
DF	STANDARD 4" SQUARE OR OCTAGON BOX FOR ELECTRIC WATER COOLER. VERIFY EXACT LOCATION AND MOUNTING HEIGHT WITH ARCHITECT BEFORE INSTALLATION AND CONNECT TO UNIT AS REQUIRED.

ELECTRICAL SYMBOLS CON'T.

SYM.	DESCRIPTIONS
PWYER	STANDARD 4" SQUARE OR OCTAGON BOX FOR KITCHENETTE UNIT. LOCATE AND CONNECT AS REQ'D.
MOD	STANDARD 4" SQUARE OR OCTAGON BOX FOR MOTOR OPERATED DAMPER. LOCATE & CONNECT AS REQUIRED.
TC	STANDARD 4" SQUARE OR OCTAGON BOX FOR TEMP. CONTROLLER. LOCATE AND CONNECT AS REQ'D
CLG.	STANDARD 4" SQUARE OR OCT. BOX MOUNTED IN CEILING AS DIRECTED.
MIKE	FLUSH MOUNTED JUNCTION BOX WITH NECESSARY MICROPHONE INPUT JACK AND STAINLESS STEEL COVER.
PROJ.	FLUSH MOUNTED ONE GANG JUNCTION BOX FOR PROJECTOR COMPLETE WITH #1-SMITH-CRAFT JACK AND #5102 SOUNDPROOFER PLATE.
T	THERMOSTAT FURNISHED AND INSTALLED BY H&V BUT WIRED BY ELECTRICAL CONTRACTOR AS SHOWN ON ELECTRICAL DRAWINGS.
M	ELECTRIC MOTOR (BY OTHERS) HORSEPOWER AS NOTED.
EF	EXHAUST FAN (BY H&V)
CH	CABINET HEATER (BY H&V)
ME	MULTI-ZONE AIR HANDLING UNIT (BY H&V).
AH	AIR HANDLING UNIT
AC	SELF CONTAINED AIR CONDITIONING UNIT (BY H&V)
FC	FAN COIL UNIT (BY H&V)
	CLOCK, SEE SPECS.
	DUKANE #5A457/VP60-R SPEAKER IN CEILING.
VP	DUKANE #5A457/VP60-R SPEAKER IN CEILING WITH WEATHERPROOF COVER.
	DUKANE #A0E-15T ATLAS SPEAKER IN CELL AREA.
F	DUKANE #5A457/VP60-R SPEAKER IN WALL.
H	DUKANE #5A30 HORN.
CS	DUKANE #4B121 SPEAKER-CALL UNIT.
	DUKANE #9C15 CALL SWITCH.
1	DUKANE #SRS-1G-1P FLUSH MOUNTED PUSHBUTTON (WALL) WITH STAINLESS STEEL PLATE.
3	DUKANE #SRS-2G-3P FLUSH MOUNTED PUSHBUTTON (COUNTER OF JUDGES BENCH) BUTTONS TO BE LABELLED "POLICE", "BAILIFF", AND "CLERK".
TV	CLOSE CIRCUIT TV CAMERA, SEE SPECS.
ANN BAILIFF	DUKANE #SRL-2L FLUSH MOUNTED ANN. PANEL FIVE PILOT LIGHTS AND LABEL "COURTROOM 1" AND "COURTROOM 2". 24 VOLTS.
ANN CLERK	
ANN POLICE	DUKANE #SRL-5L FLUSH MOUNTED ANN. PANEL FIVE PILOT LIGHTS, LABEL "COURTROOM 1" "COURTROOM 2" "CLERK OF COURTS" "AUDITOR" AND "SERVICE DEPT." 24VOLTS.
	FIRE ALARM SENDING STATION, SEE SPECS.
F	FIRE ALARM BELL, SEE SPECS.
	FIRE ALARM HEAT DETECTOR SEE SPECS.
F	FIRE ALARM HEAT DETECTOR, FIXED TEMPERTURE, SEE SPECS.
SM	FIRE ALARM SMOKE DETECTOR, SEE SPECS.
F	30A, 3P, 2F, DISCONNECT SWITCH FOR FIRE ALARM SYSTEM.
EX	30A, 3P, 1F DISCONNECT SWITCH FOR EXIT LIGHT SYSTEM.
	LIGHTING OR POWER PANEL.
RPA	RELAY PANEL
	DISCONNECT SWITCH, SIZE AND TYPE AS NOTED.
	COMBINATION FUSIBLE SWITCH AND MOTOR STARTER, SEE SCHEDULE.
	POWER CENTER, SEE RISER.
	DISTRIBUTION PANEL.

SYM.	DESCRIPTIONS
CON	CONDUIT CONCEALED IN CEILING
TC-1,2,3,5,6,7,8,9,10	PANEL LIGHTING CIRCUITS
	INCANDESCENT FIXTURE
R	FLUORESCENT FIXTURE
WP	WATERPROOF FIXTURE
EM	EMERGENCY FIXTURE
	CEILING MOUNTED FIXTURE
	FIXTURE LETTER
	LOUVER
	BRANCH CIRCUIT
	BRANCH CIRCUIT
	HOMERUN TO PANEL
	SWITCH LEG
	CONTROL WIRING
	PANEL LIGHTING CIRCUITS
TC-9,10	
220	HEATING CIRCUIT

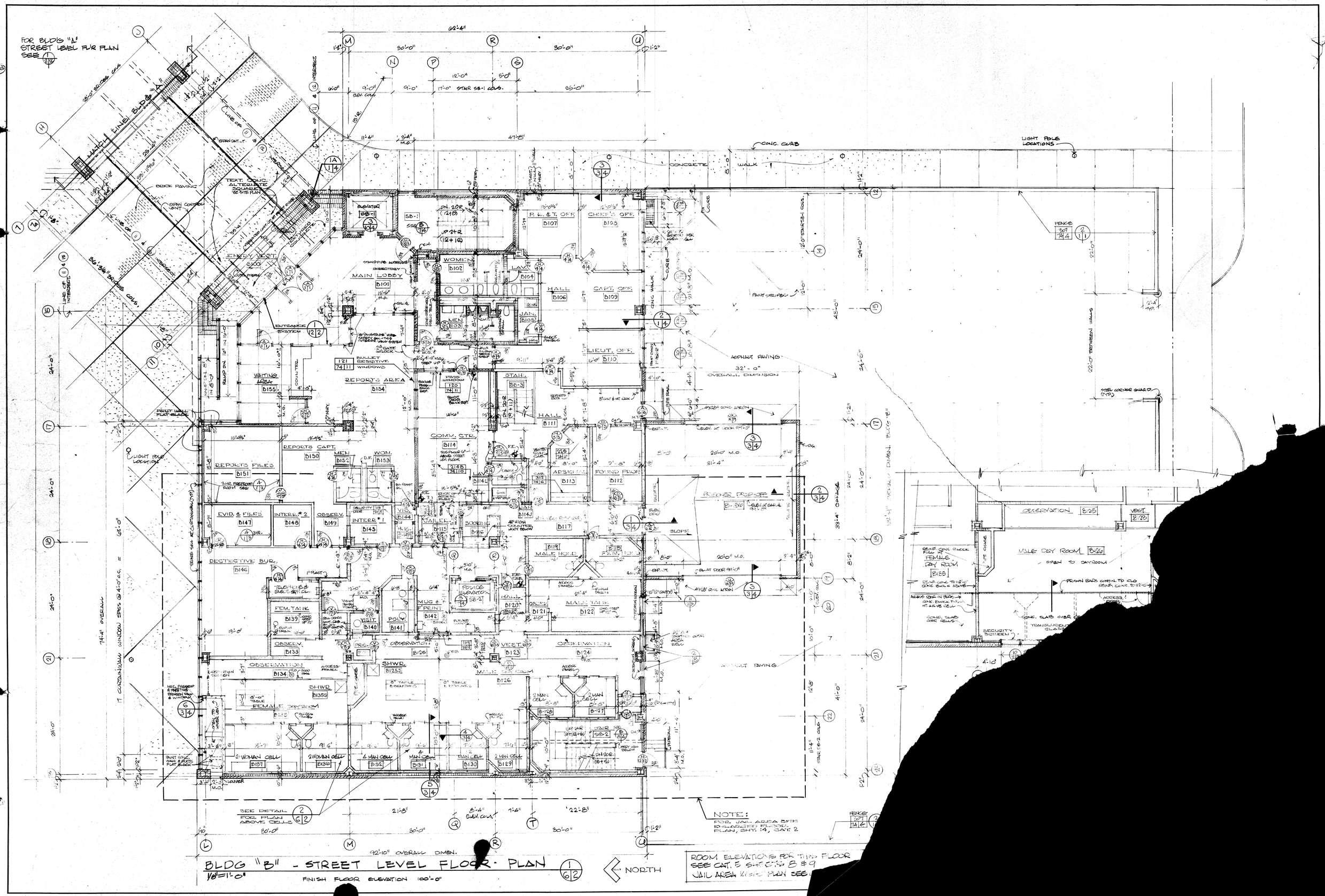
MINIMUM SIZE CONDUIT 3/4" AND MINIMUM SIZE WIRE #12 AWG UNLESS NOTED OTHERWISE.

SEE ARCHITECTURAL SPECIFICATIONS FOR EXACT LOCATION AND DIMENSIONS OF EQUIPMENT, FIXTURES, OUTLETS AND OUTLETS.

STATE OF OHIO V.R. MAYFIELD 14581 R.P. CULBERTSON 19591 REGISTERED PROFESSIONAL ENGINEER

STATE OF OH... MALLALIEU 1226 ROSS 1772 ROBERTS 2123 DOLL 2922 REGISTERED ARCHIT...

OCE' ELLIOTT. INC.



BLDG "B" - STREET LEVEL FLOOR PLAN

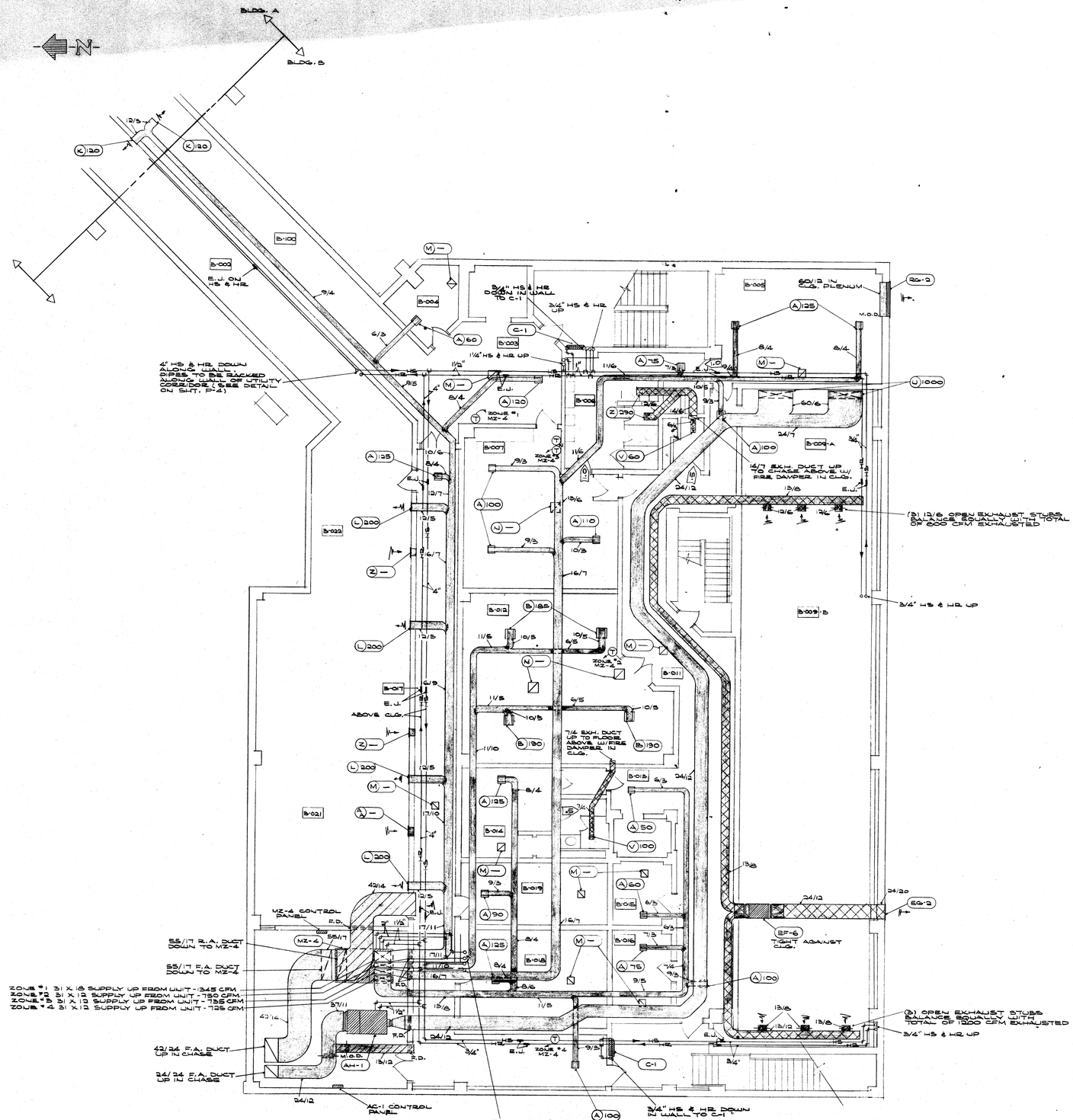
1/8"=1'-0"

FINISH FLOOR ELEVATION 100'-0"

ROOM ELEVATIONS FOR THIS FLOOR SEE CAT. 5 SHEETS 8 & 9

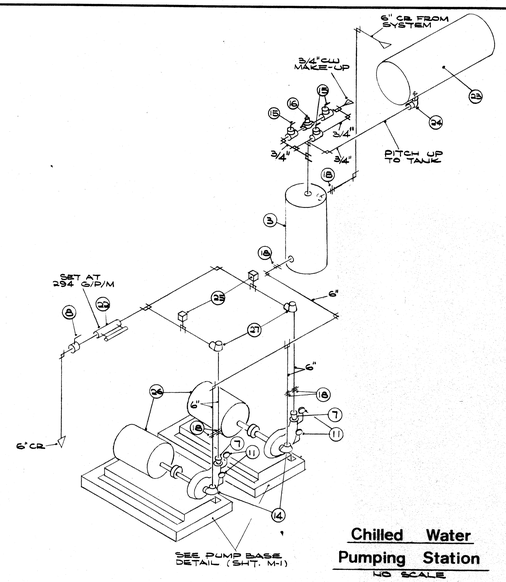
JAIL AREA [illegible] PLAN SEE [illegible]

OCE' ELLIOTT, INC.



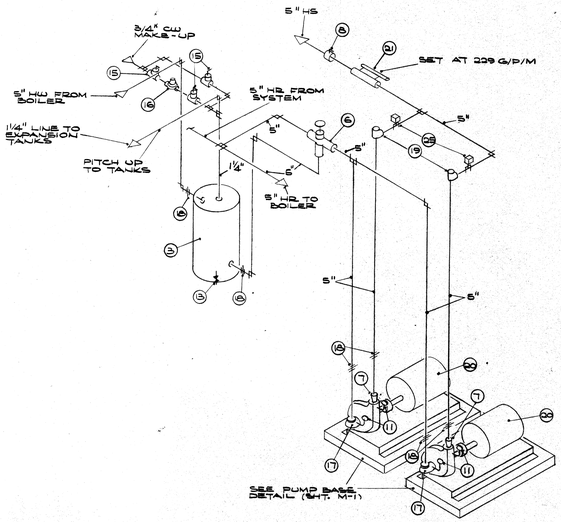
Lower Level Floor Plan - Bldg. B

SCALE 1/8" = 1'-0"



Chilled Water Pumping Station

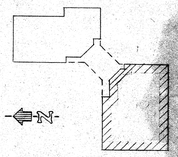
NO SCALE



Hot Water Pumping Station

NO SCALE

Mechanical



key plan

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS, AND OUTLETS

STATE OF OHIO PAUL M. STUDER 27791 REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO MALLALIEU 1220 ROSS 1772 ROBERTS 2123 DOLL 2922 REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU ROSS ROBERTS DOLL

AKRON · MASSILLON OHIO

MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

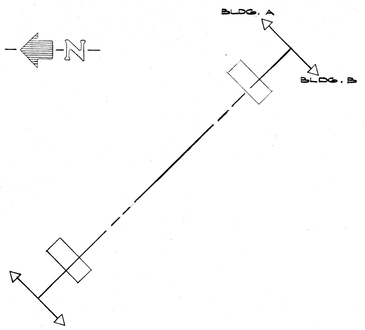
Architects AIA

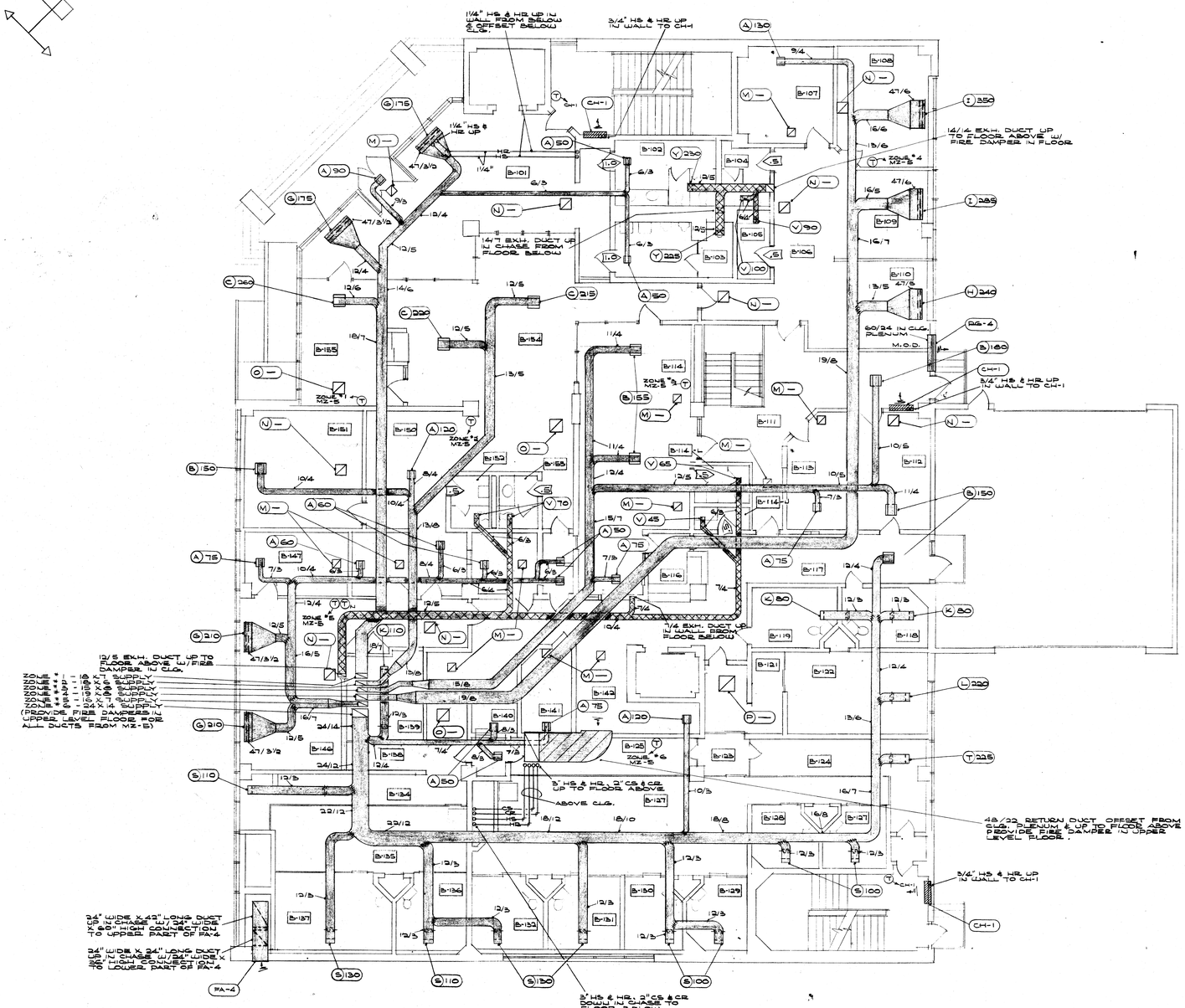
DATE 4-4-74

SHEET 54

M48

OCE' ELLIOTT, INC.





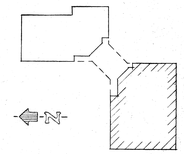
Street Level Floor Plan - Bldg. B

SCALE 1/8" = 1'-0"

Louver & Grille Schedule

SYMBOL	MFGR.	TYPE	SIZE	FINISH	OPPOSED BLADE VOL. CONTROL	REMARKS
(A) —	BARBER COLMAN	PBSV	612	#7	*	PERF. FACE - ROUND NECK
(B) —	"	PBSV	816	#7	*	" " " "
(C) —	"	PBSV	1020	#7	*	" " " "
(D) —	"	PBSV	1024	#7	*	" " " "
(E) —	"	PBSV	1224	#7	*	" " " "
(F) —	"	PBSV	1524	#7	*	" " " "
(G) —	"	CAB	2 SLOT X 46 7/8" LONG	#9	*	CONTINUOUS DIFFUSER W/ DAMPER BLADES
(H) —	"	CAB	3 SLOT X 46 7/8" LONG	#9	*	" "
(I) —	"	CAB	4 SLOT X 46 7/8" LONG	#9	*	" "
(J) —	"	CAB	5 SLOT X 46 7/8" LONG	#9	*	" "
(K) —	"	KCAV	12" X 3"	#9	*	" "
(L) —	"	KCAV	12" X 5"	#9	*	" "
(M) —	"	PES	812	#7	—	PERF. FACE - SQ. NECK RETURN
(N) —	"	PES	1016	#7	—	" " " "
(O) —	"	PES	1420	#7	—	" " " "
(P) —	"	PES	1724	#7	—	" " " "
(Q) —	TITUS	AG-32-0°	8X8	ANOD.	—	ALUMINUM SECURITY GRILLE
(R) —	"	"	12 X 4	ANOD.	—	" "
(S) —	"	"	12 X 5	ANOD.	—	" "
(T) —	"	"	12 X 6	ANOD.	—	" "
(U) —	BARBER-COLMAN	CAA	8 SLOT 5'-0" LONG	#9	*	CONTINUOUS DIFFUSER W/ DAMPER BLADES
(V) —	"	TXE	6" X 6"	#9	—	LATTICE CORE EXHAUST GRILLE
(W) —	"	TXE	8" X 6"	#9	—	" "
(X) —	"	TXE	10" X 6"	#9	—	" "
(Y) —	"	TXE	12" X 6"	#9	—	" "
(Z) —	"	TXE	12" X 8"	#9	—	" "
(AA) —	"	TXE	14" X 8"	#9	—	" "
(BB) —	TITUS	TRPS	16" DIA.	#W-1	*	PERF. FACE SUPPLY ROUND W/ 8" DIA. NECK
(FA-1)	AIRSTREAM	TA-2	60" WIDE X 36" HIGH	—	—	ALUM. W/ DARK BRONZE ANODIC FINISH - BIRD SCREEN
(FA-2)	"	"	60" WIDE X 40" HIGH	—	—	" " " "
(FA-3)	"	"	72" WIDE X 48" HIGH	—	—	" " " "
(FA-4)	"	"	24" WIDE X 96" HIGH	—	—	" " " "
(FA-5)	"	"	72" WIDE X 36" HIGH	—	—	" " " "
(FA-6)	"	"	100" WIDE X 42" HIGH	—	—	" " " "
(FA-7)	"	"	36" WIDE X 28" HIGH	—	—	" " " "
(FA-8)	"	"	48" WIDE X 36" HIGH	—	—	" " " "
(CA-1)	"	"	36" WIDE X 30" HIGH	—	—	" " " "
(EG-1)	"	"	24" WIDE X 12" HIGH	—	—	" " " "
(EG-2)	"	"	24" WIDE X 20" HIGH	—	—	" " " "
(RG-1)	"	"	48" WIDE X 12" HIGH	—	—	" " " "
(RG-2)	"	"	60" WIDE X 12" HIGH	—	—	" " " "
(RG-3)	"	"	36" WIDE X 24" HIGH	—	—	" " " "
(RG-4)	"	"	60" WIDE X 24" HIGH	—	—	" " " "

Mechanical



key plan

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIP. MENT, FIXTURES, OPENINGS, AND OUTLETS.

PAUL M. STUDER 37791 REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO MALLALIEU 1220 ROSS 1772 ROBERTS 2123 DOLL 2922 REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
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DATE 4-4-74

SHEET 65

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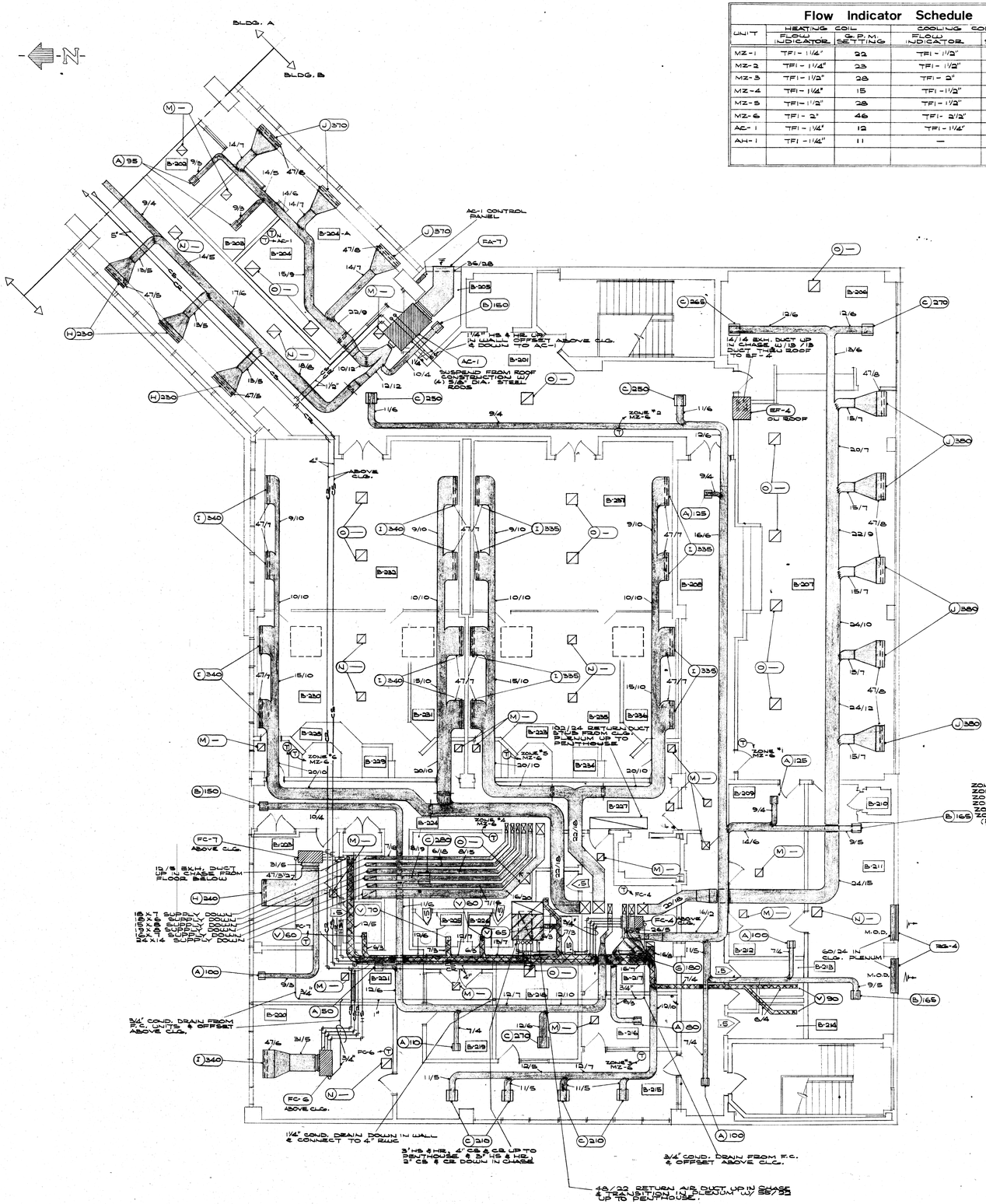
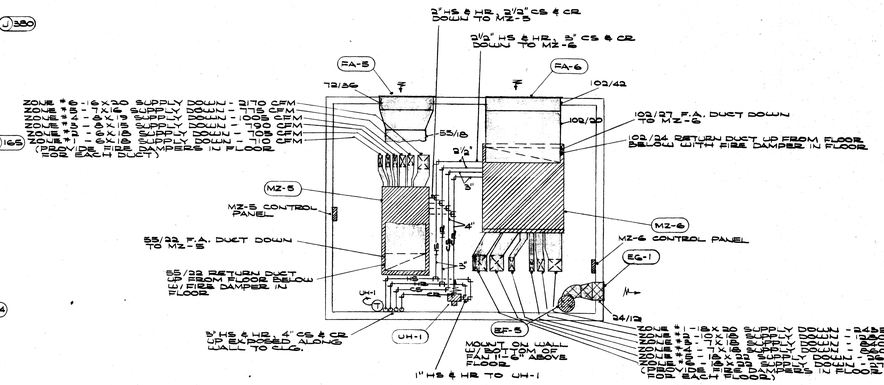
OCE ELLIOTT, INC.

Flow Indicator Schedule

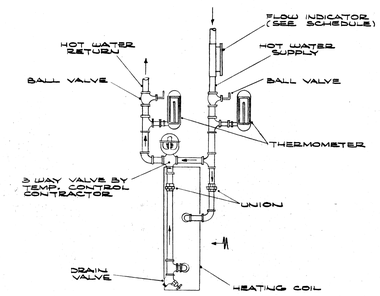
UNIT	HEATING COIL FLOW INDICATOR	HEATING COIL G.P.M. SETTING	COOLING COIL FLOW INDICATOR	COOLING COIL G.P.M. SETTING
MZ-1	TFI - 1¼"	22	TFI - 1½"	29
MZ-2	TFI - 1¼"	23	TFI - 1½"	41
MZ-3	TFI - 1½"	28	TFI - 2"	45
MZ-4	TFI - 1¼"	15	TFI - 1½"	30
MZ-5	TFI - 1½"	28	TFI - 1½"	40
MZ-6	TFI - 2"	46	TFI - 2½"	75
AC-1	TFI - 1¼"	12	TFI - 1¼"	16
AH-1	TFI - 1¼"	11	—	—



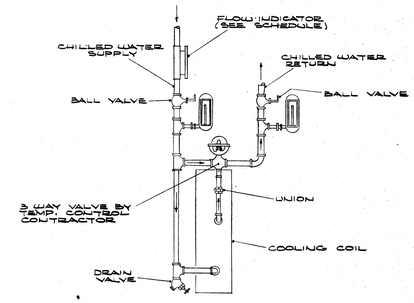
Upper Level Floor Plan - Bldg. B
SCALE 1/8" = 1'-0"



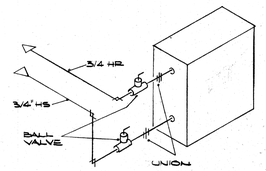
Penthouse Floor Plan - Bldg. B
SCALE 1/8" = 1'-0"



Heating Coil Piping Detail
NO SCALE

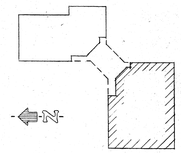


Cooling Coil Piping Detail
NO SCALE



Unit Heater Piping Isometric
NO SCALE

Mechanical



key plan

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS, AND OUTLETS

STATE OF OHIO PAUL M. STUDER 27791 REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO MALLALIEU 1220 ROSS 1772 ROBERTS 2123 DOLL 2922 REGISTERED ARCHITECTS

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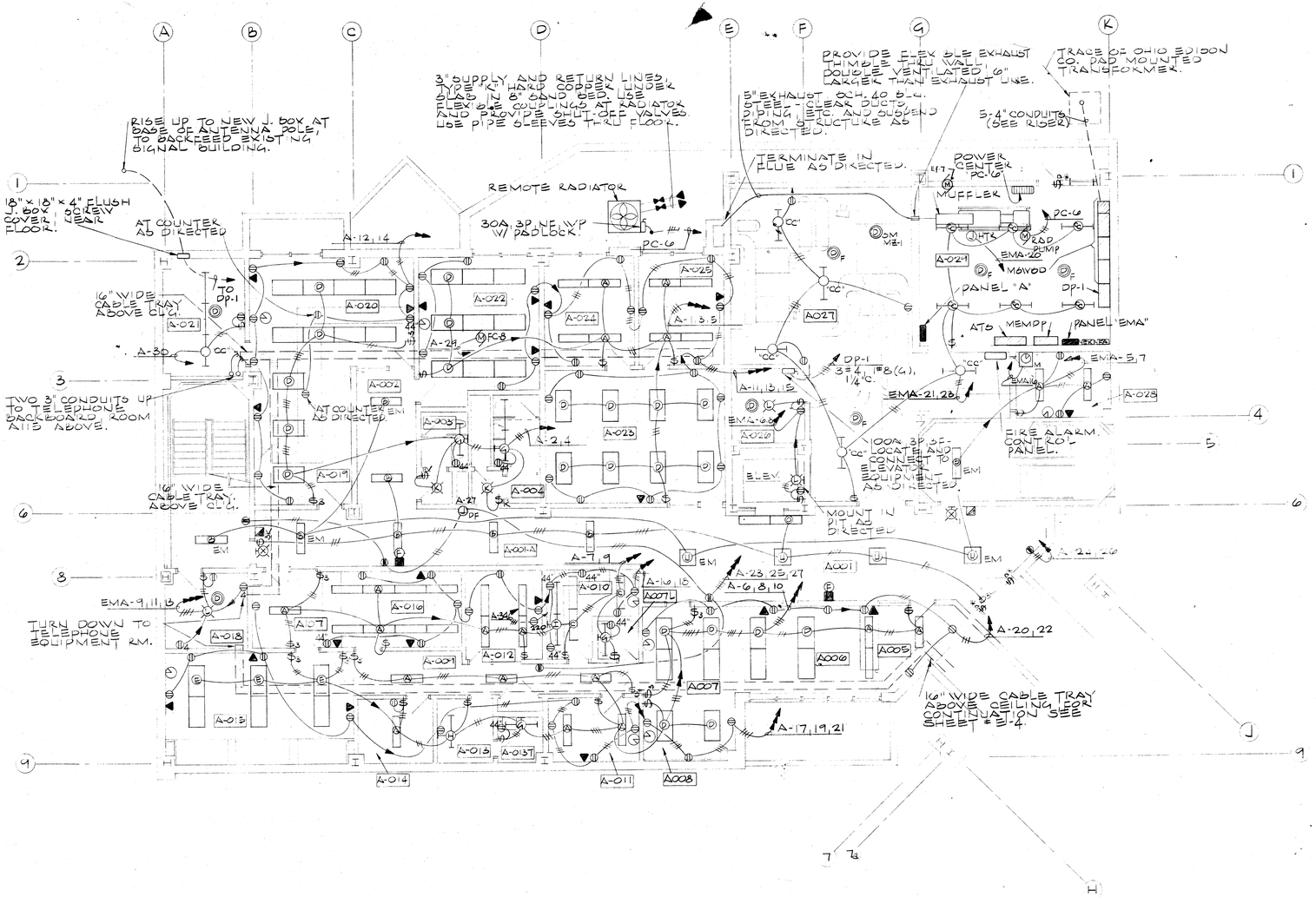
DRWG. 7117
DATE 4-4-74
SHEET 66
M68

OCE' ELLIOTT, INC.


RISE UP TO NEW J. BOX AT BASE OF ALUMINUM POLE, TO BACKFEED EXISTING SIGNAL BUILDING.
3" SUPPLY AND RETURN LINES, TYPE 'L' HARD COPPER UNDER SLAB IN 6" SAND BED. USE FLEXIBLE COUPLING AT RADIATOR AND PROVIDE SHUT-OFF VALVES. USE PIPE SLEEVES THRU FLOOR.
PROVIDE FLEXIBLE EXHAUST THIMBLE THRU WALL, DOUBLE VENTILATED 6" LARGER THAN EXHAUST LINE.
TRACE OF OHIO EDISON CO. PAD MOUNTED TRANSFORMER.
5" EXHAUST SCH. 40 BLK. STEEL - CLEAR DUCTS DURING INSTL. AND SUSPEND FROM STRUCTURE AS DIRECTED.
3-4" CONDUITS (SEE RISER)
TERMINATE IN FLUE AS DIRECTED.
REMOTE RADIATOR
30A, 3P, NEMA 1 W/ PADLOCK
PC-6
MUFFLER
POWER CENTER PC-1
PC-6
EMA-2,6
PUMP
MEMDP
PANEL "A"
DP-1
AT5
MEMPP
PANEL "EMA"
EMA-5,7
EMA-21,28
EMA-1,3,15
DP-1 3#8(G), 1#8(G), 1 1/4"C.
100A, 3P, 3F. LOCATE AND CONNECT TO ELEVATOR EQUIPMENT AS DIRECTED.
FIRE ALARM CONTROL PANEL.
ELEV.
MOUNT IN PIT AS DIRECTED
EMA-9,11,13
TURN DOWN TO TELEPHONE EQUIPMENT RM.
A-20,22
A-23,25,27
A-6,8,10
16" WIDE CABLE TRAY ABOVE CEILING FOR CONTINUATION SEE SHEET E1-4.
A-17,19,21
A-14
A-11
A008
A007
A006
A005
A001
A001-A
A007L
A-12,14
A-1,3,5
A-2,4
A-7,9
A-16,18
A-27
A-30
A-32,35
A-28
A-26
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A-3
A-2
A-1
A027
A028
A029
A026
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A-037
A-038
A-039
A-040

REVISIONS
10 JUNE 74
WIRING & LIG. IN MAIN FLR. EXIT
REVISED TO CONFORM A-107

NEW 18"x18"x4" CAST IRON J. BOX W/ STAINLESS STEEL SCREW COVER ON POLE AND CONNECT TO EXISTING SERVICE CONDUCTORS AS DIRECTED. REMOVE EXISTING S.E. CAP CONDUIT, ETC. FROM POLE AS DIRECTED.

EXISTING UNDER-GROUND SERVICE TO SIGNAL BUILDING DO NOT DISTURB.

EXISTING ANTENNA POLE TO BE EXACT LOCATION.

TO J. BOX 200M A-201.

THRU PHOTOCELL AND TC-7

EMA-15

C-14

PANEL "C"

C-9, 11, 6

C-10, 12

C-4, 16, 18

EMA-16

TWO 3" CONDUITS DOWN TO CABLE TRAY ON LOWER LEVEL.

TWO 3" CONDUITS UP TO CABLE TRAY ON UPPER LEVEL.

THRU CON-1

B-19, 21, 23

B-2, 4

B-1, 3, E

B-30, 32

ELEV. CAR EMA-14

B-8, 10

EMA-10, 12

UP TO "B" CORR. A201.

C-15

C-3, 5, 7

B-29, 31

B-14

B-16, 18

B-26, 28

B-33, 35

B-25, 27

B-12

EMA-13

THRU PHOTOCELL AND TC-8

DP-1 THRU CON-4

ONE 4" CONDUIT DOWN TO CABLE TRAY IN CEILING BELOW W. FROM UNDER COUNTER. LOCATE UNDER COUNTER AS DIRECTED.

TWO 3" CONDUITS UP TO TELEPHONE BACKBOARD, RM. A201 FROM CABLE TRAY.

ALL CABLE TRAY THIS LEVEL ABOVE CEILING.

EMD-6

THRU CON-3 AND TC-4.

TO POLICE ANN. PANEL, RM. B114

C-2 DWYER

C-1 DWYER

THIS ROOM TO BE WIRED FOR TWO LEVELS OF ILLUMINATIONS.

TO POLICE ANN. PANEL, RM. 114.

THIS ROOM TO BE WIRED FOR TWO LEVELS OF ILLUMINATIONS

MOUNT RECEPTO. UNDER COUNTER AS DIRECTED

MOUNT SWITCH UNDER COUNTER AS DIRECTED

A-00

A-101 A-102 A-103 A-107 A-110 A-111 A-112 A-114 A-115 A-116 A-117 A-118 A-119 A-120 A-121 A-122 A-123 A-124 A-125 A-126 A-127 A-128

B-54

B-7, 9, 11

B-6

B-22, 24, 26

B-31, 33

B-5, 17

B-15, 17

B-27

B-20

FC-1 FC-2 FC-3 FC-4 FC-5 FC-6 FC-7 FC-8

BLDG "A" STREET LEVEL FLOOR PLAN

1/8"=1'-0"

NORTH

MOTOR STARTER SCHEDULE ★

SYM.	LOCATION	STARTER SIZE	STARTER POLES	STARTER VOLTAGE	DISC. SW. SIZE	DISC. SW. FUSE	FOR	MOTOR HP	MOTOR VOLT.	MOTOR PHASE	MOTOR LOC.	CODE
MS-1	PC-1	1	3	120	60	—	H.W. PUMP	7½	208	3	A027	1,2,3,4,5,6,7
MS-2	PC-1	1	3	120	60	—	H.W. PUMP	7½	208	3	A027	1,2,3,4,5,6,7
MS-3	PC-1	0	3	120	30	—	MZ-1	2	208	3	A027	1,2,3,4,5,6,7
MS-4	PC-0	0	3	120	30	—	EF-7 (MG)	¾	208	3	A027	1,2,3,4,5,6,7
MS-5	PC-2	2	3	120	60	—	C.W. PUMP	10	208	3	A027	1,2,3,4,5,6,7
MS-6	PC-2	2	3	120	60	—	C.W. PUMP	10	208	3	A027	1,2,3,4,5,6,7
MS-7	PC-3	0	3	120	30	—	MZ-2	3	208	3	PH	1,2,3,4,5,6,7
MS-8	PC-3	0	3	120	30	—	MZ-3	3	208	3	PH	1,2,3,4,5,6,7
MS-9	B201	0	3	120	30	—	EF-6	¾	208	3	B009	1,2,3,4,5,6,7
MS-10	PC-4	0	3	120	30	—	MZ-4	2	208	3	B020	1,2,3,4,5,6,7
MS-11	PC-4	0	3	120	30	—	AH-1	¾	208	3	B020	1,2,3,4,5,6,7
MS-12	PC-5	0	3	120	30	—	MZ-5	3	208	3	PH	1,2,3,4,5,6,7
MS-13	PC-5	0	3	120	30	—	MZ-6	3	208	3	PH	1,2,3,4,5,6,7
MS-14	PC-6	0	3	120	30	—	MG SET RAD. PUMP	1	208	3	A029	1,2,3,4,5,6,7

CODE LEGEND:

1. COMBINATION FUSIBLE DISCONNECT SWITCH & MOTOR STARTER.
2. SURFACE MOUNTED VENTILATED ENCLOSURE.
3. EXTRA SET OF NO-NC CONTACTS.
4. HAND-OFF-AUTO SELECTOR SWITCH W/ COVER
5. CONTROL CCT. TRANSFORMER W/ 120V FUSED SECONDARY.
6. DISCONNECT SWITCH TO BE SIZED FOR AND EQUIPPED W/ FUSETRONS.
7. SIZE FUSETRON TO PROTECT MOTOR PER MOTOR MANUFACTURER'S RECOMMENDATIONS.

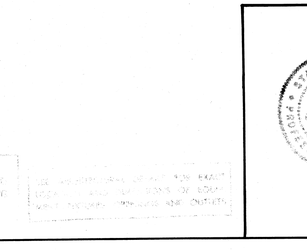
★ REQUIRES IDENTIFICATION TAGGING, SEE SPECS.

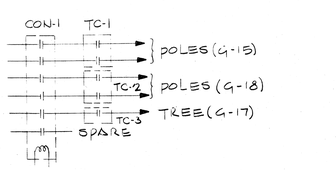
PANELBOARD SCHEDULE ★

PANELS	DESCRIPTIONS TYPE	MOUNTING	VOLTS	PHASE	WIRES	LOCATION	MAINS AMPS	MAINS VOLTS	BR. CCTS.	BK'R AMPS	BK'R POLES	REMARKS
A	NLAB	SURF	208/120	3	4	ROOM A029	225	-	35	3	20	1
									1	0	1	2
B	NLAB	FLUSH	208/120	3	4	ROOM A123	225	-	30	3	20	1
C	NLAB	SURF	208/120	3	4	ROOM A115	100	-	1	3	20	1
									2	0	2	2
D	NLAB	FLUSH	208/120	3	4	ROOM A210	225	-	32	3	20	1
									1	0	1	2
E	NLAB	SURF	208/120	3	4	ROOM A204	100	-	23	3	30	1
F	NLAB	SURF	208/120	3	4	ROOM B008	225	-	29	3	30	1
G	NLAB	SURF	208/120	3	4	ROOM B022	100	-	18	3	20	1
									2	0	2	2
H	NLAB	SURF	208/120	3	4	TELE CLOSET	100	-	26	4	30	1
I	NLAB	FLUSH	208/120	3	4	VIDEO STOR.	225	-	34	3	42	1
J	NLAB	FLUSH	208/120	3	4	ROOM B206	225	-	31	3	39	1
									1	0	1	3
EM A	NLAB	SURF	208/120	3	4	ROOM A029	100	-	22	3	30	1
EM B	NLAB	SURF	208/120	3	4	TELE CLOSET	100	-	17	3	25	1
									1	0	1	3
									1	0	1	4
									1	0	1	3
EM C	NLAB	SURF	208/120	3	4	ROOM B105	100	-	24	3	30	1
EM J	NLAB	SURF	208/120	3	4	ROOM 022	100	-	8	6	4	8

									20	20	1	
									2	50	2	DWYER UNITS
									32	20	1	
									1	20	2	
									23	20	1	
									29	20	1	
									18	20	1	
									2	20	2	OUTSIDE LIGHTS
									26	30	1	
									34	42	1	
									31	39	1	
									1	30	3	AC-1 UNIT
									22	30	1	
									17	25	1	
									1	30	1	CELL DOOR OPERATOR
									1	40	1	CELL DOOR OPERATOR
									1	30	3	GARAGE DOORS
									24	30	1	
									8	15	1	

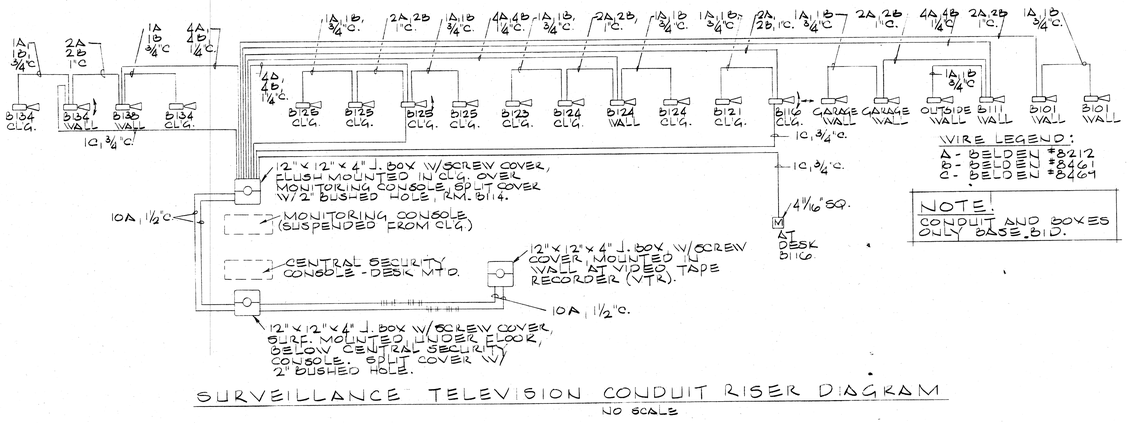
NOTE: ALL BREAKERS TO HAVE 10,000A IC (SYMMETRICAL)





CONTROL DIAGRAM- WALK, TREE AND BUILDING LIGHTS

NO SCALE



SURVEILLANCE TELEVISION CONDUIT RISER DIAGRAM

NO SCALE

WIRE LEGEND:
A- BELDEN #8212
B- BELDEN #8461
C- BELDEN #8469

NOTE: CONDUIT AND BOXES ONLY BASE BID.

NOTE:
ALL WORK SHOWN ON THIS SHEET IS NEW UNLESS NOTED OTHERWISE.

ALL EXISTING CONDUIT & WIRE TO BE REMOVED UNLESS NOTED OTHERWISE.

STATE OF OHIO
F. R. MAYFIELD
14552
A. P. COLBERTSON
19561
REGISTERED PROFESSIONAL ENGINEERS

STATE OF OHIO
MALLALIEU 1220
ROSS 1772
ROBERTS 2123
DOLL 2027
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
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Architects AIA

DATE 4-4-74
SHEET 68
E29

OCE' ELLIOTT, INC.

REVISIONS
4-15-74
1. ADD BLUEPRINT
INFORMATION BEGGARS
INDICATION FROM
ARCH. PLANS
A-209 & A-210

2. ADD MIKE
IN COUNCIL
CHAMBER CLUSTER

TWO 3" CONDUITS TO CABLE TRAY ON STREET LEVEL.

THIS ROOM TO BE WIRED FOR TWO LEVELS OF ILLUMINATION.

THESE FIXTURES TO BE WIRED FOR TWO LEVELS OF ILLUM.

UP TO "9" FIXTURE ON LANDING.

ALLOW FOR CONNECTION TO HEATING CABLES SERVING PIPING.

DOWN TO "B" CORR. A102.

THIS ROOM TO BE WIRED FOR TWO LEVELS OF ILLUMINATION.

ALL CABLE TRAY THIS FLOOR TO BE 12" WIDE ABOVE CLG.

TWO 3" CONDUITS DOWN TO CABLE TRAY ROOM A 103.

TURN DOWN TO TELEPHONE BACKBOARD AS DIRECTED.

PANEL "D"

PANEL "E"

ELEV

EMA-J

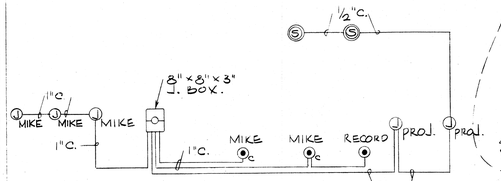
EF-1 4/120 (ROOF)

EF-2 1/2/120 (ROOF)

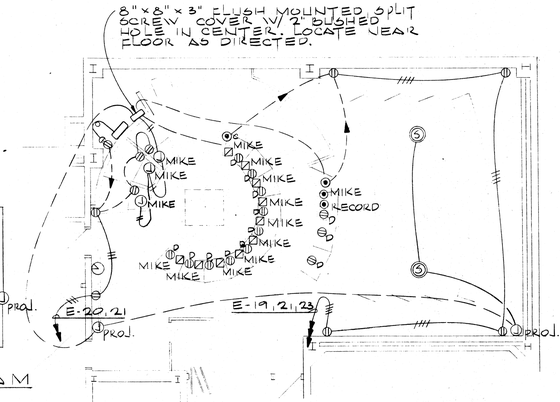
EF-3 1/2/120 (ROOF)

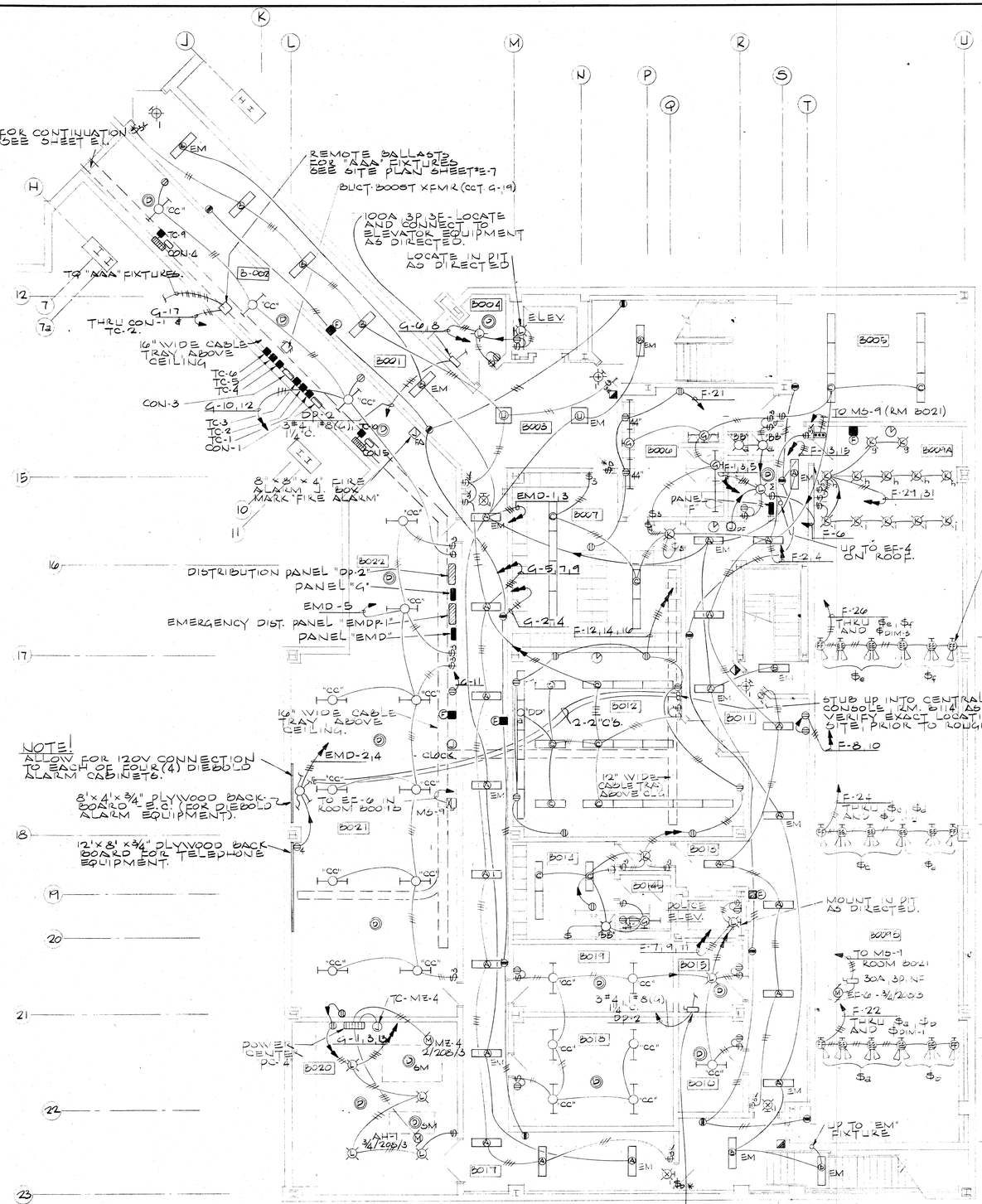
A200 A201 A202 A203 A204 A205 A206 A207 A208 A209 A210 A211 A212 A213 A214 A215 A216 A217 A218 A219 A220 A221 A221A A222 A223 A228

BLDG "A" UPPER LEVEL FLOOR PLAN
1/8"=1'-0"



COUNCIL COMM. RISER DIAGRAM
NO SCALE

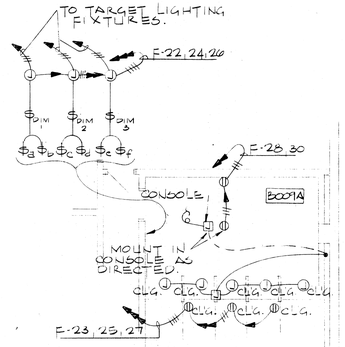

8"x8"x3" FLUSH MOUNTED SPLIT SCREW COVER W/ 2 BUSHED HOLES IN CENTER. LOCATE NEAR FLOOR AS DIRECTED.
MIKE
MIKE
MIKE



NORTH

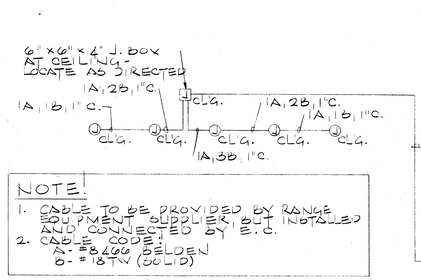
BLDG. "B" - LOWER LEVEL FLOOR PLAN

1/8" = 1'-0"



PISTOL RANGE - OUTLET DETAIL

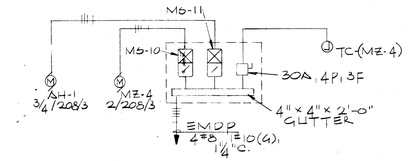
SCALE ½" = 1'-0"



NOTE:
1. CABLE TO BE PROVIDED BY RANGE EQUIPMENT SUPPLIER, BUT INSTALLED AND CONNECTED BY E.C.
2. CABLE CODE:
A - #8 AWG BELDEN
B - #18TW (SOLID)

PISTOL RANGE CONTROL RISER

NO SCALE

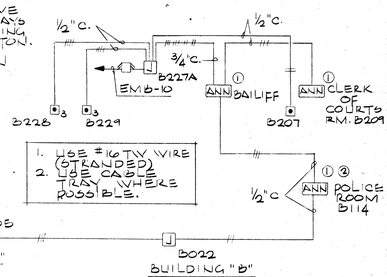


POWER CENTER "PC-4" (RM. B-020)

NO SCALE

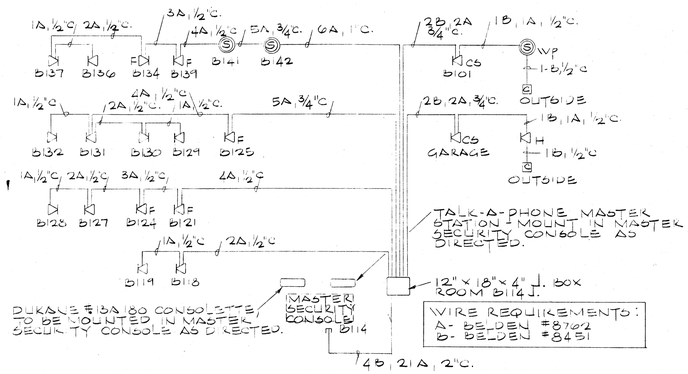
① ANN. PANELS TO HAVE CONSTANT DUTY RELAYS AND BUZZER SILENCING SWITCH, RESET BUTTON.

② TO BE MOUNTED IN MASTER SECURITY CONTROL CONSOLE.



SIGNAL SYSTEM RISER DIAGRAM (POLICE CALL)

NO SCALE



WIRE REQUIREMENTS:
A - BELDEN #8702
B - BELDEN #8451

COMMUNICATIONS SYSTEMS RISER DIAGRAM (JAIL AREA)

NO SCALE

NOTE:
MINIMUM SIZE CONDUIT AS NOTED
MINIMUM SIZE WIRE #12 AWG
UNLESS NOTED OTHERWISE

THE CONTRACTOR DETAILS FOR EXACT LOCATION AND DIMENSIONS OF WORK WHERE FUTURE OPENINGS ARE REQUIRED

STATE OF OHIO
V.K. MAYFIELD
24361
REGISTERED
PROFESSIONAL ENGINEER

STATE OF OHIO
MALLALIEU
1220
ROSS
1772
ROBERTS
2125
DOLL
2022
REGISTERED ARCHITECT

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
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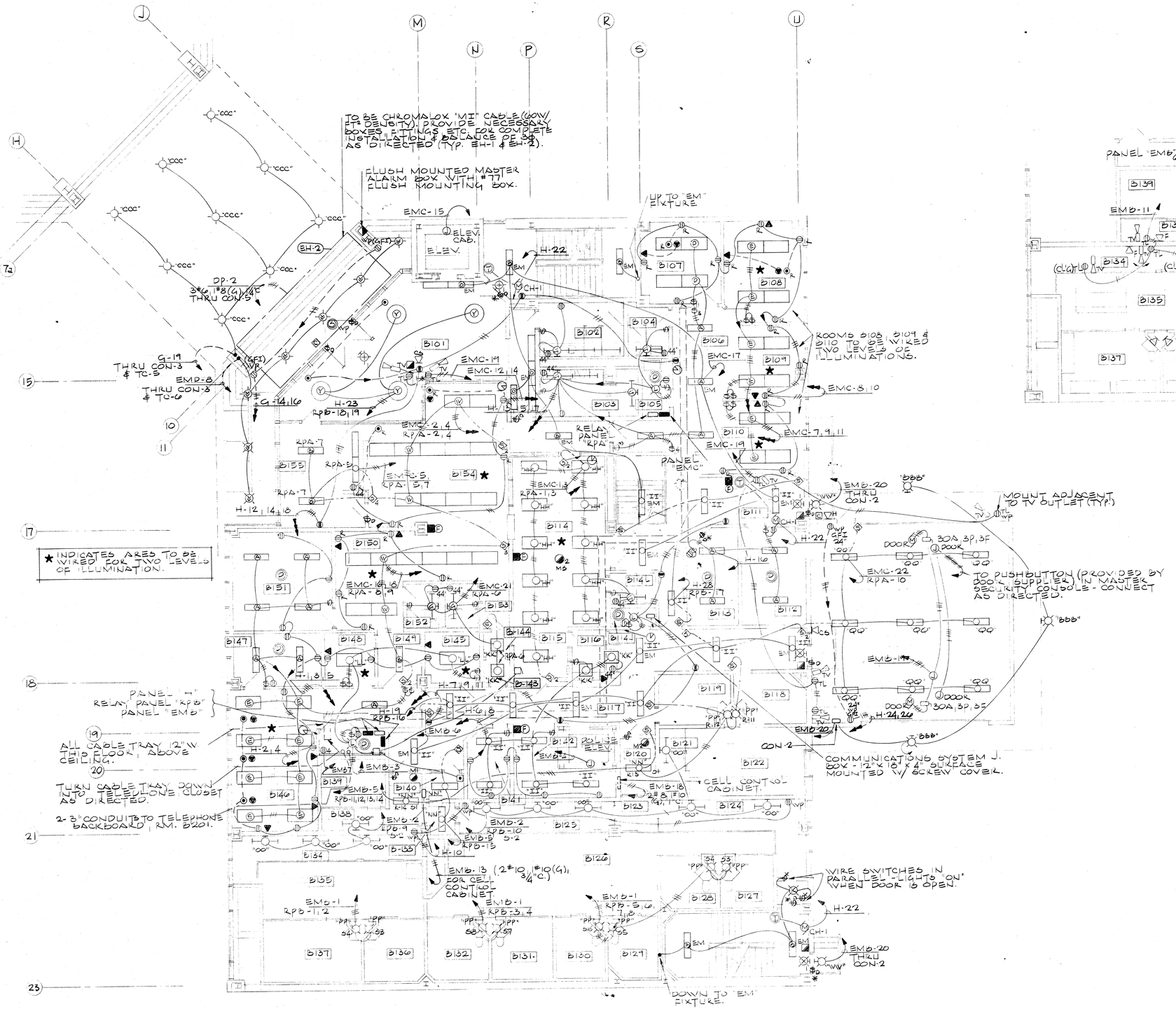
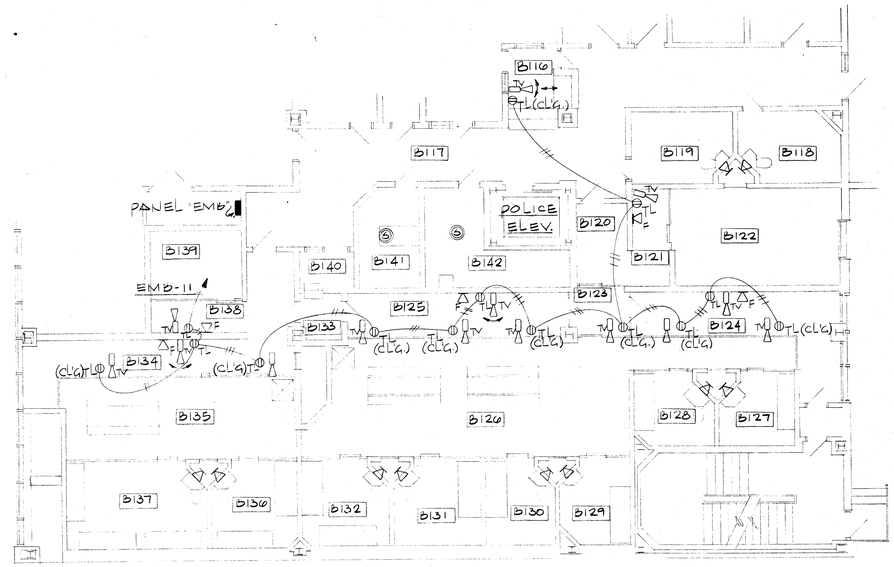
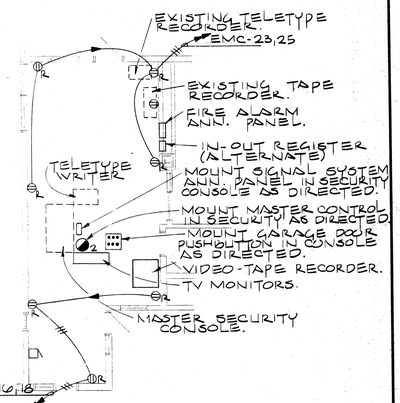
OCE ELLIOTT, INC.





DETAIL OF CELL AREAS
SCALE 1/8" = 1'-0"



COMMUNICATION CENTER OUTLET DETAIL
SCALE 1/8" = 1'-0"

NOTE
MINIMUM SIZE CONDUIT IS ¾"C.
MINIMUM SIZE WIRE IS #12 AWG
UNLESS NOTED OTHERWISE

SEE ARCHITECTURAL DRAWINGS FOR ROOM LOCATION, FINISH, DIMENSIONS AND OUTLET ARRANGEMENT.

STATE OF OHIO · V.R. MAYFIELD 14334 · P.R. ROBERTSON 19098 · REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO · MALLALIEU 1820 · ROSS 1772 · ROBERTS 2123 · DOLL 2952 · REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
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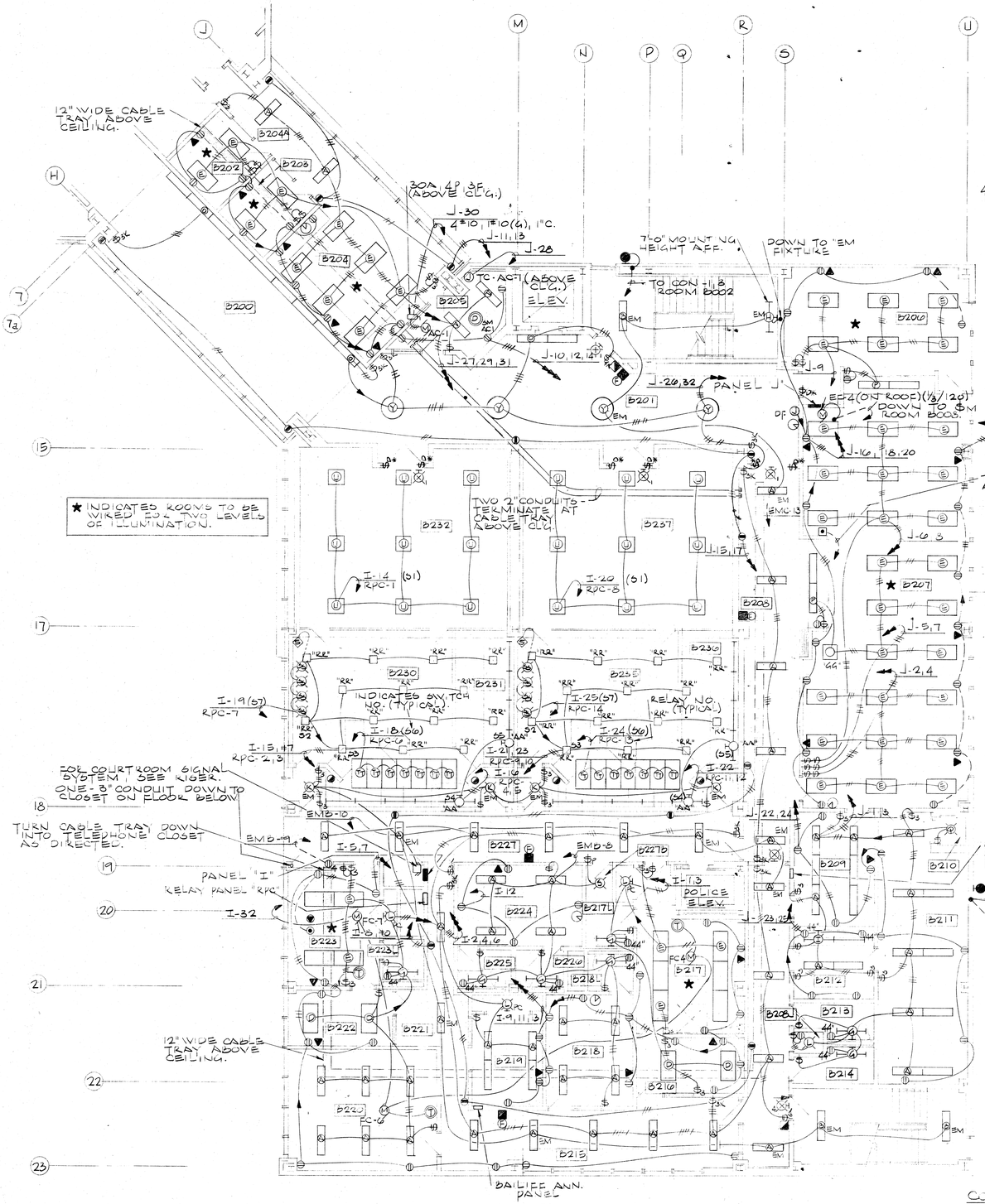
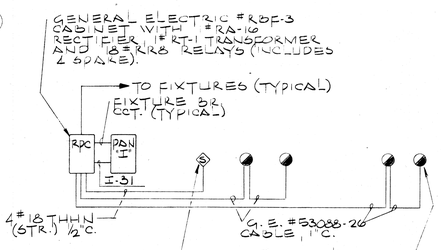
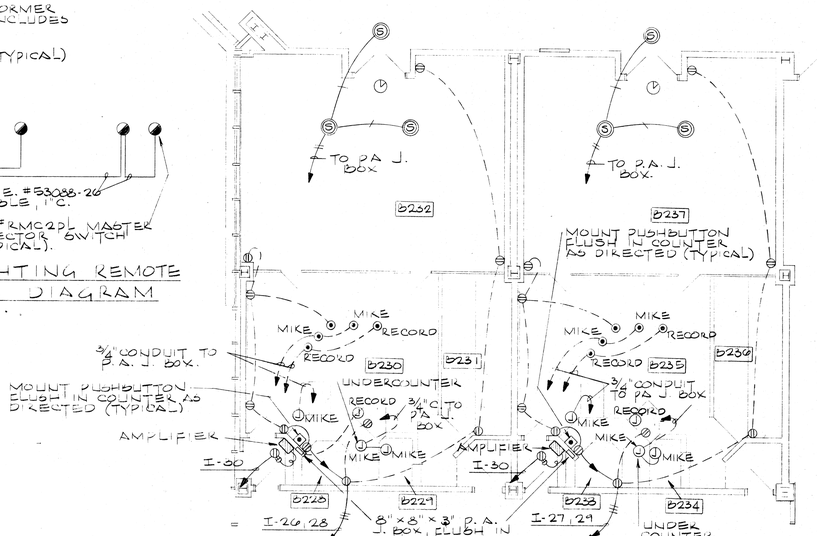




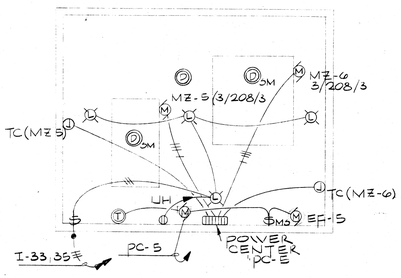
COURTROOM LIGHTING REMOTE CONTROL RISER DIAGRAM

NO SCALE



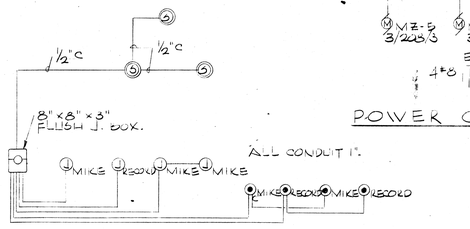
COURTROOM OUTLET DETAIL

SCALE 1/8"=1'-0"



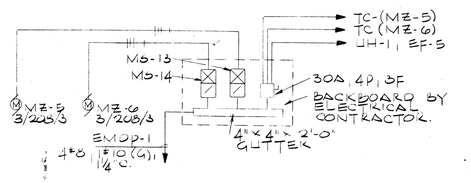
PENTHOUSE FLOOR PLAN - BUILDING "B"

NO SCALE



COURTROOM COMM. RISER (TOTAL OF TWO)

NO SCALE



POWER CENTER "PC-5" (PENTHOUSE - BLDG. "B")

NO SCALE

NOT FOR CONSTRUCTION

STATE OF OHIO — W. H. MAYFIELD — 10351 — REGISTERED PROFESSIONAL ENGINEER — R. C. ROBERTSON — 1937

STATE OF OHIO — MALLALIEU — ROSS — ROBERTS — DOLL — REGISTERED ARCHITECT — 2922

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
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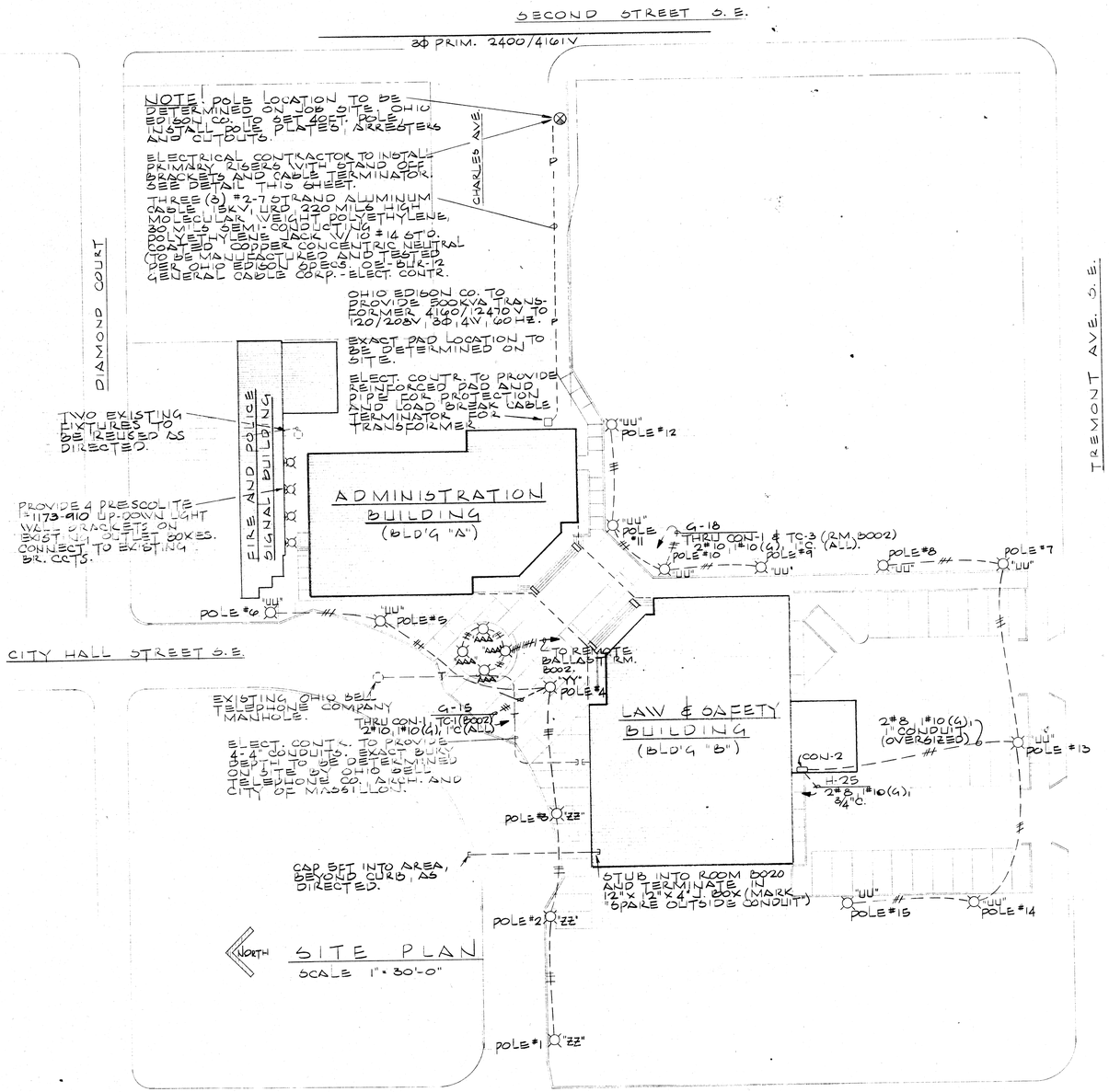
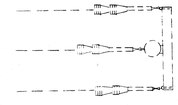
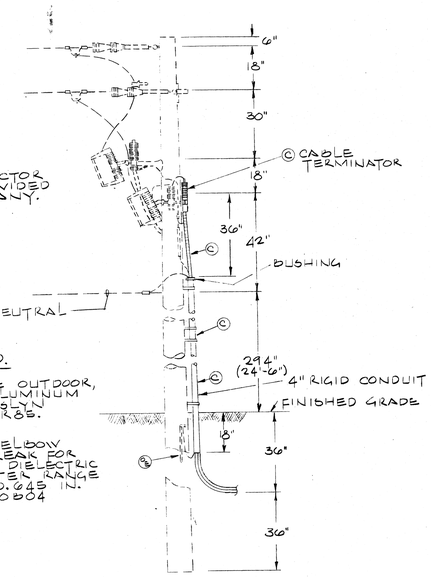




TOP VIEW OF POLE



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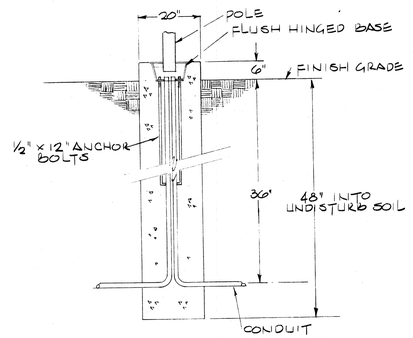
ALL OTHER ITEMS PROVIDED BY OHIO EDISON COMPANY.

ADD. MATERIAL REQ'D.

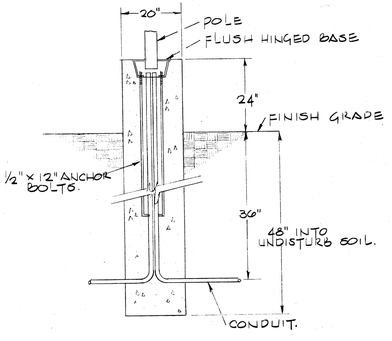
(3 REQ'D) TERMINATOR - CABLE OUTDOOR, MEDIUM 15KV #2-7 STRAND ALUMINUM CONCENTRIC NEUTRAL JOSLYN #J9280 AND KT 80-2C-79 KBS. O.E. I.D. NO. 3074570.

(3 REQ'D) CONNECTOR - CABLE ELBOW RECEPTACLE 15KV LOADBREAK FOR 15KV #2-7 STRAND SOLID DIELECTRIC SHIELDED CABLE, DIAMETER OVER CABLE INSULATION 0.649 TO 0.800 INCH, KTE 200 SIO 604 O.E. I.D. NO. 4989570.

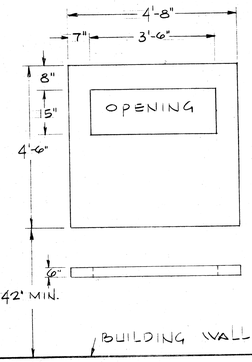
SERVICE POLE DETAIL
NO SCALE



POLE BASE DETAIL
POLES #1, #2, #3, #4, #5, #6, #9, #10, #11, #12
NO SCALE



POLE BASE DETAIL
POLES #7, #8, #13, #14, #15
NO SCALE

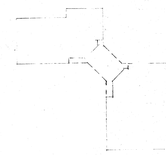


PAD DETAIL

1. REINFORCED CONCRETE SLAB ON FOUNDATION W/ WELL OPENING FOR PRIMARY AND SECONDARY CABLES.
2. SLAB TO BE 6" ABOVE SURROUNDING GRADE.
3. PIPE BARRIERS TO BE INSTALLED ON FRONT CORNERS TO PROTECT XFRM.
4. ELECT. CONTR. TO PROVIDE TRANSFORMER GROUND CONSISTING OF TWO ⅝" x 8'-0" SECTIONAL RODS.
5. FINAL DIMENSIONS TO BE VERIFIED W/ ENG. SECTION OF OHIO EDISON CO. COORDINATE WORK WITH SAME.

METERING DETAILS

1. SECONDARY CURRENT TRANSFORMERS TO BE MOUNTED IN TRANSFORMER BY OHIO EDISON (SECONDARY LATE ONLY)
2. ELECT. CONTR. TO INSTALL METER SOCKET ON BUILDING.
3. METER SOCKET FURNISHED BY OHIO EDISON CO.
4. ELECT. CONTR. TO INSTALL 1½" CONDUIT FROM METER SOCKET TO SECONDARY SIDE OF XFMR.
5. ELECT. CONTR. TO GROUND SOCKET AND CONDUIT W/ GROUNDING TYPE BUSHINGS.
6. OHIO EDISON TO INSTALL SECONDARY METERING CABLES AND CONNECT TO SECONDARY CURRENT TRANSFORMERS.
7. ELECT. CONTR. TO CHECK WITH METER SECTION PRIOR TO INSTALLATION FOR FINAL DETAILS.



STATE OF OHIO · V. R. MANSFIELD 10581 · R. E. COLBERTSON 11558 · REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO · MALLALIEU 1225 · ROSS 1772 · ROBERTS 2123 · DOLL 2922 · REGISTERED ARCHITECTS

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MASSILLON, OHIO

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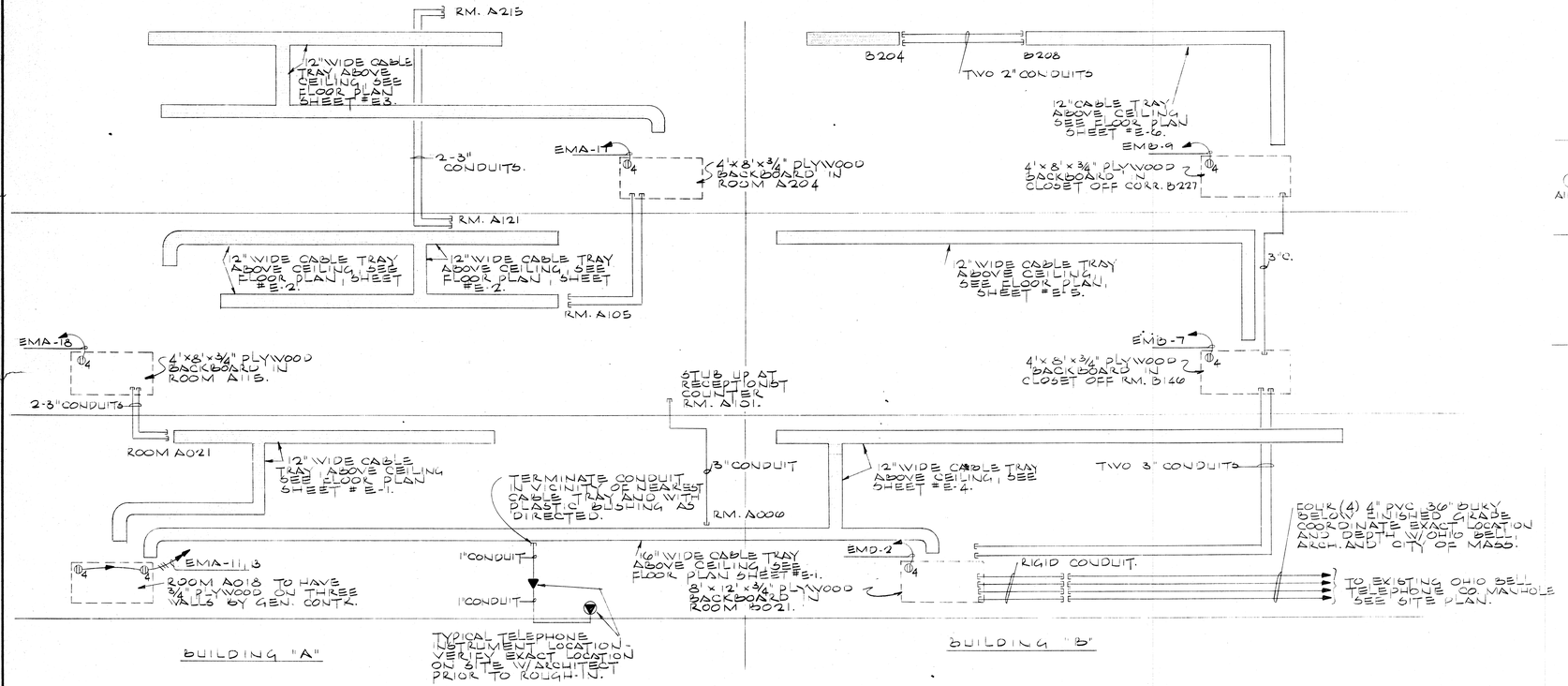
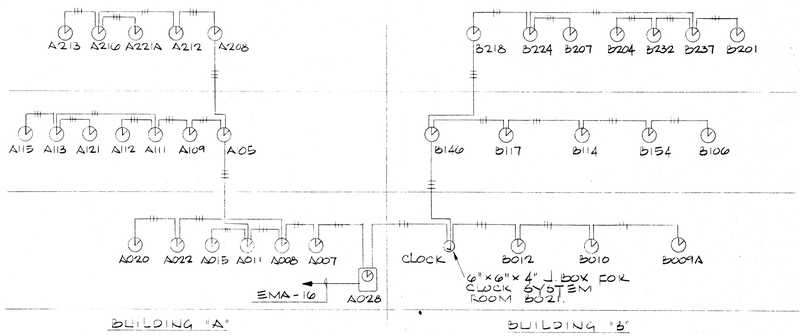


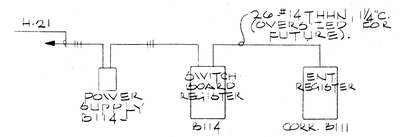
TELEPHONE SERVICE & DISTRIBUTION SYSTEM RISER DIAGRAM

NO SCALE



CLOCK SYSTEM RISER DIAGRAM

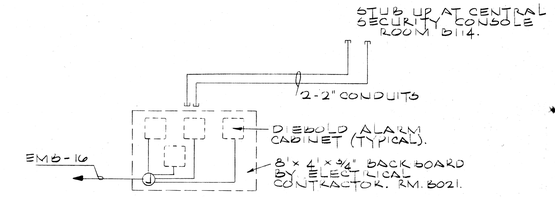
NO SCALE



PATROLMEN'S IN-OUT REGISTER RISER DIAGRAM

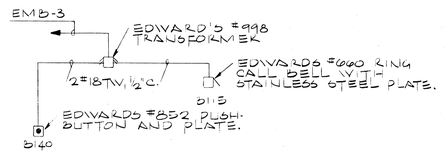
(ALTERNATE)

NO SCALE



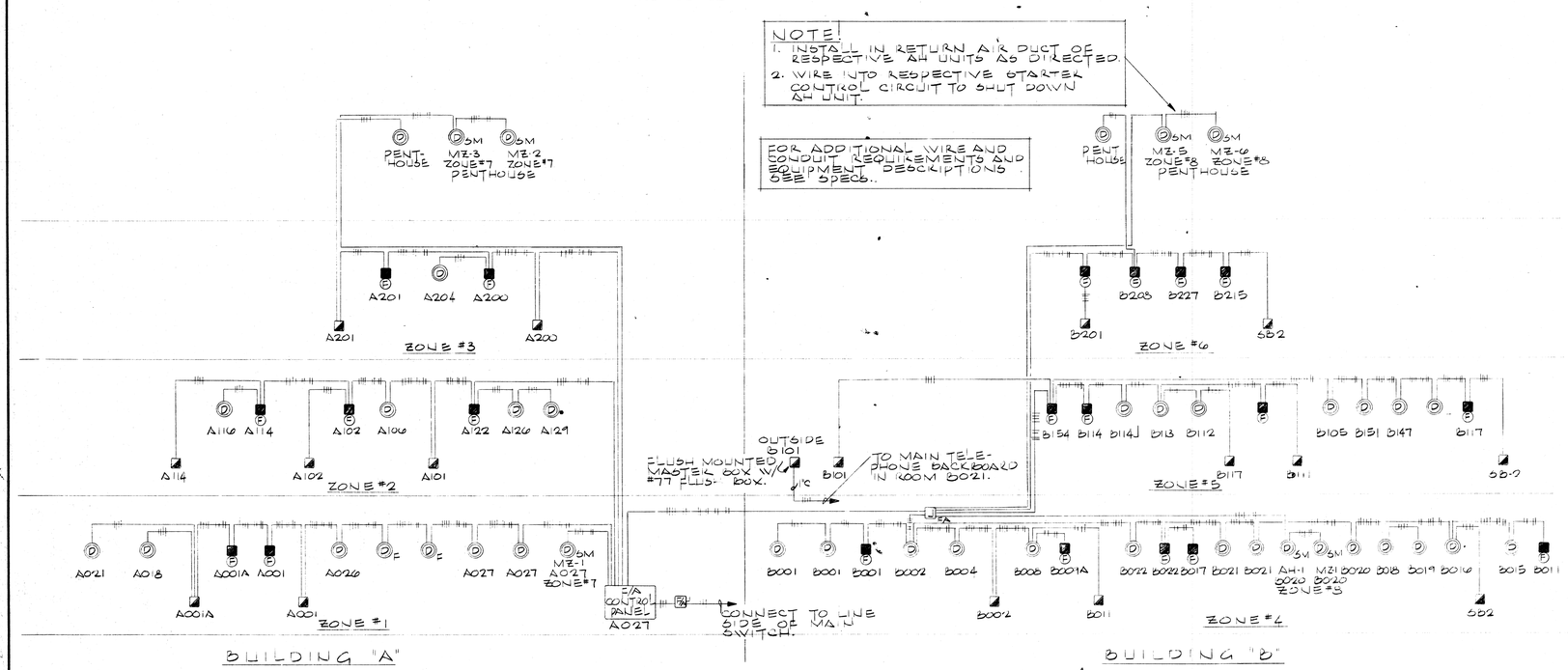
DIEBOLD ALARM SYSTEM CONDUIT RISER DIAGRAM

NO SCALE



VISTOR'S CALL SYSTEM RISER DIAGRAM

NO SCALE



FIRE ALARM SYSTEM RISER DIAGRAM

NO SCALE

STATE OF OHIO
MALLALIEU 1220
ROSS 1772
ROBERTS 2122
DOLL 2922
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

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LIGHTING FIXTURE SCHEDULE

SYM	CAT. NO.	DESCRIPTIONS	MOUNTING	LAMPS
A	GHN21-4-CF-807	DAY-BRITE "CLYMATRON III" RECESSED 1'X4' TROFFER WITH RECESSED GLARELESS OPTEX ENCLOSURE, HEAT TRANSFER TYPE, FOR PLASTER CEILING.	CEILING RECESS	2-F40R6/WW
B	FHN21-4-CF-807	DAY-BRITE "CLYMATRON III" RECESSED 1'X4' TROFFER WITH RECESSED GLARELESS OPTEX ENCLOSURE, HEAT TRANSFER TYPE, FOR PLASTER CEILING.	CEILING RECESS	2-F40R6/WW
C	969024	L.P.H. SURFACE MOUNTED 1'X4' ALL ALUMINUM REFLECTOR WITH ALL ALUMINUM LOUVER WITH ALL ANODIZED WHITE ENAMEL BAKED WHITE ENAMEL.	CEILING SURFACE	2-F40/RS
D	GHN22-4-CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'X4' TROFFER W/ RECESSED GLARELESS OPTEX ENCLOSURE, HEAT TRANSFER TYPE, FOR LAY-IN CEILING.	CEILING RECESS	2-F40R6/WW
E	GHN42-4-CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'X4' TROFFER WITH RECESSED GLARELESS OPTEX ENCLOSURE, HEAT TRANSFER TYPE, FOR LAY-IN CEILING.	CEILING RECESS	4-F40R6/WW
F	WB-2	PRESCOLITE WALL BRACKET WITH WHITE THERMOPAL GLASS AND BRUSHED ALUMINUM FINISH.	WALL SURFACE	1-100A/99
G	5240W	DAY-BRITE "LUMINA" WITH TOP AND BOTTOM ACRYLIC DIFFUSER AND BAKED WHITE ENAMEL FINISH.	WALL SURFACE	2-F40R6/WW
H	FB-204-4/4	LAM WALL BRACKET WITH WALNUT FINISH, SET OF LIGHTS AND TWO FEET OF SHIELDING, TWO UNITS 5'-6" ABOVE FINISH FLOOR.	WALL SURFACE	2-F40R6/WW
I	340H	ALKCO UNDERCOUNTER LIGHT WITH ACRYLIC DIFFUSER AND BAKED WHITE ENAMEL FINISH.	UNDER COUNTER	1-F40R6/WW
K	1220-920	PRESCOLITE RECESSED DOWN-LIGHT WITH BLACK MILLGROOVE BAFFLE AND MATTE WHITE TRIM RING.	CEILING RECESS	1-150R40FL
L	111	ARROW PORCELAIN KEYLESS LAMPHOLDER	CEILING SURFACE	1-100A/99
M	5660 24 R6/BW	LITECONTROL 6" WIDE "MOD-66" RECESSED WHITE ENAMEL FINISH AND MATTE WHITE CROSS BAFFLE.	CEILING SURFACE	2-F40R6/WW
O	8524 R6	LITECONTROL 6" WIDE "MOD-66" WALL SLOT WITH BAKED WHITE ENAMEL FINISH. FOR PLASTER CEILING.	CEILING RECESS	2-F40R6/WW
P	GX6624 R6 BW	LITECONTROL 6" WIDE "MOD-66" RECESSED FIXTURE WITH WHITE CROSS BAFFLE. FOR LAY-IN CEILING.	CEILING RECESS	2-F40R6/WW
Q	HH-13	PERFECLITE THIN TRIM DRUM WITH OPAL GLASS AND BRUSHED ALUMINUM FINISH.	CEILING SURFACE	2-60A/99
R	FB 204 x 6/8	LAM WALL BRACKET WITH WALNUT FINISH, EIGHT FEET OF ADJUSTABLE SHIELDING AND SIX FEET OF LIGHT, MOUNT 5'-6" ABOVE FINISHED FLOOR.	WALL SURFACE	2-F40R6/WW
S	TV-150-T41	DAY-BRITE VANDAL RESISTANT UNI-FRAME WITH PYREX TEMPERED DYNAMATIC LENS, COMPLETE W/ PLASTER FRAME.	CEILING RECESS	1-75A/99
T	1212-960	PRESCOLITE RECESSED ROUND DARK CONE DOWNLIGHT FOR PLASTER CEILING.	CEILING RECESS	1-75R30/FL
U	FHN22-2U-CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'X4' TROFFER W/ RECESSED GLARELESS OPTEX ENCLOSURE, HEAT TRANSFER TYPE, U SHAPED LAMPS, FOR PLASTER CEILING.	CEILING RECESS	2-F40R6/WW
V	FB-204×4/6	LAM WALL BRACKET WITH WALNUT FINISH, FOUR FEET OF LIGHT AND SIX FEET OF ELIMINATOR SHIELDING, MOUNT 5'-6" ABOVE FINISHED FLOOR.	WALL SURFACE	2-F40R6/WW
W	FHN42-4-CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'X4' TROFFER W/ RECESSED GLARELESS OPTEX ENCLOSURE, HEAT TRANSFER TYPE, FOR CONCEALED OPLINE CURVE FOR LAY-IN CEILING.	CEILING RECESS	4-F40R6/WW
Y	C6PR3934-3R	SUN-BEAM CIRCULAR RECESSED THREE FOOT LUMINAIRE WITH DOMED MOLDED TRANSLUCENT WHITE ACRYLIC DIFFUSER AND BAKE WHITE TRIM FINISH. FOR PLASTER CEILING.	CEILING RECESS	4-F40R6/WW
Z	C6PR3922-2UR	SUN-BEAM CIRCULAR RECESSED TWO FOOT LUMINAIRE WITH DOMED MOLDED TRANSLUCENT WHITE ACRYLIC DIFFUSER AND BAKED WHITE TRIM FINISH. FOR PLASTER CEILING.	CEILING RECESS	2-F40R6/WW
AA	UN-240	LITHONIA UNIVERSAL SERIES STRIP FIXTURE WITH BAKED WHITE ENAMEL FINISH.	CEILING SURFACE IN COVE.	2-F40R6/WW
BB	FL6-75	PERFECLITE SHOWER LIGHT W/ WHITE DIFFUSED BOWL AND BRUSHED ALUMINUM FINISH.	CEILING RECESS	1-100A/99
CC	45295-4	DAY-BRITE "LITEWAY" WITH BAKED WHITE ENAMEL FINISH.	CEILING SURFACE	2-F40R6/WW
DD	R6FH140-6044	KEENE 6" WIDE RECESSED FLUORESCENT WALL WASHER TROFFER WITH HOLOPHANE #6044 LENS. FOR PLASTER CEILING.	CEILING RECESS	1-F40R6/WW
EE	MLA-502	MOLDCAST ECONOMY LAMP-HOLDER 500 SERIES WITH ALUMINUM LUSTER LIGHT FINISH.	ON BAFFLE	2-150PAR/38FL
FF	MLA-501	MOLDCAST ECONOMY LAMP-HOLDER 500 SERIES WITH ALUMINUM LUSTER LIGHT FINISH.	ON BAFFLE	1-150PAR/38FL

LIGHTING FIXTURE SCHEDULE CONT.

SYM	CAT. NO.	DESCRIPTIONS	MOUNTING	LAMPS
GG	GHN22-2U-CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'X4' TROFFER W/ RECESSED GLARELESS OPTEX ENCLOSURE, HEAT TRANSFER TYPE, U SHAPED LAMPS, FOR LAY-IN CEILING.	CEILING RECESS	2-F40R6/WW
HH	GHN42-4-EC-75	DAY-BRITE "CLYMATRON III" RECESSED 2'X4' TROFFER W/ RECESSED GLARELESS OPTEX ENCLOSURE, HEAT TRANSFER TYPE, FOR LAY-IN CEILING. ADD RADIO FREQUENCY SHIELDING AND RECESSED HEAT TRANSFER.	CEILING RECESS	4-F40R6/WW
JJ	T4G21-VT 607-4	DAY-BRITE VANDAL RESISTANT MOD-LEX RECESSED TROFFER 1'X4' WITH VANGUARD DOT-THRU EXTRUDED ACRYLIC IMPACT RESISTANT LENS CLOSURE. FOR LAY-IN CEILING.	CEILING RECESS	2-F40R6/WW
KK	T2-G22U-VT 257-4	DAY-BRITE VANDAL RESISTANT MOD-LEX TROFFER 2'X2' WITH VANGUARD DOT-THRU IMPACT RESISTANT EXTRUDED ACRYLIC LENS CLOSURE. FOR LAY-IN CEILING.	CEILING RECESS	2-F40R6/WW
LL	T4G42-VT 657-4	DAY-BRITE VANDAL RESISTANT MOD-LEX RECESSED TROFFER 2'X4' WITH VANGUARD DOT-THRU EXTRUDED ACRYLIC IMPACT RESISTANT LENS CLOSURE. FOR LAY-IN CEILING.	CEILING RECESS	4-F40R6/WW
NN	T4F21-VT 707-4	DAY-BRITE VANDAL RESISTANT MOD-LEX RECESS TROFFER 1'X4' WITH VANGUARD DOT-THRU IMPACT EXTRUDED ACRYLIC LENS CLOSURE. FOR PLASTER CEILING.	CEILING RECESS	2-F40R6/WW
OO	SPECIAL	FIXTURE SUPPLIED BY JAIL BUILDER AND MOUNTED AND WIRED BY ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO PROVIDE LAMPS	WALL SURFACE	2-F40R6/WW
PP	SPECIAL	FIXTURE SUPPLIED BY JAIL BUILDER AND MOUNTED AND WIRED BY ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO PROVIDE LAMPS	WALL RECESS	1-150A/99
QQ	V11240-4	DAY-BRITE "VANGUARD" WITH 1'X4' HIGH IMPACT WRAPAROUND ENCLOSURE.	CEILING SURFACE	2-F40R6/WW
RR	M12HA-CRI	ART-METAL CAST SERIES SQUARE ARCHITECTURAL RECESSED MODULE WITH HOLOPHANE FLAT CONTROLEN AND BLACK VERTICAL RECESSED MILLING GROOVE BAFFLES, COMPLETE WITH PLASTER FRAME.	CEILING RECESS	1-175W MERCURY
SS	D408	OMEGA RECESSED DIRECTIONAL WALL WASHER W/ SPECULAR GOLD ALZAK ALUMINUM CONE COMPLETE WITH PLASTER FRAME.	CEILING RECESS	1-150 PAR/38/SP
TT	GHN22-4-8224-Y	DAY-BRITE "CLYMATRON III" RECESSED 2'X4' TROFFER W/ HOLOPHANE #8224-Y REFRACTIVE GRID LENS WITH INTERFACE. TO BE MOUNTED IN INTERIOR ELEMENT BUT FIXTURE TO BE SUPPORTED FROM STRUCTURE SEPARATELY.	CEILING RECESS	2-F40R6/WW
UU	2425-208-10-RG-5-FHB	MOLDCAST LANDSCAPE CHANDELIER SQUARE WITH CLEAR COLORLESS ENCLOSURE WITH GOLD DISTRIBU-TION REFLECTOR ON LIGHT POLE WITH FLUSH HINGED BASE.	SEE DETAIL	1-H39-22 SP/DX (75W)
VV	2746-120V-MGC	MOLDCAST RECESSED DOWN-LIGHT WITH GOLD CONTROLUX CONE COMPLETE WITH PLASTER RING.	CEILING RECESS	1-175R40 MERCURY
WW	1155-920	PRESCOLITE CYLINDER DOWN-LIGHT WITH MILLGROOVE BAFFLE AND BRONZE MILLGROOVE FINISH.	WALL SURFACE	1-150PAR/38/FL
YY	2425-208-10-RG-FHB	MOLDCAST LANDSCAPE CHANDELIER SQUARE WITH CLEAR COLORLESS ENCLOSURE WITH GOLD DISTRIBUTION REFLECTOR ON LIGHT POLE WITH FLUSH HINGED BASE.	SEE DETAIL	1-H39-22 SP/DX (75W)
ZZ	2425-208-10-RG-A-FHB	MOLDCAST LANDSCAPE CHANDELIER SQUARE WITH CLEAR COLORLESS ENCLOSURE WITH GOLD DISTRIBUTION REFLECTOR ON LIGHT POLE WITH FLUSH HINGED BASE.	SEE DETAIL	1-H39-22 SP/DX (75W)
AAA	G-100-FB SPECIAL	PROJECTILE LUMINAIRE WITH FULL LOUVER AND REMOTE CONSTANT WATTAGE ISOLATED CIRCUIT BALLAST. NOTE: 120V, LUMINAIRE SUPPLIED TO PROVIDE JUNCTION BOX. ISOLATED STEEL ENCLOSURE COMPLETE WITH 4 BALLASTS (ONE BALLAST FOR EACH OF FOUR FIXTURES).	GROUND RECESS	1-H39BN-175DX (175R40 MERCURY)
BBB	MVBA-DZ-208	MOLDCAST MERCURY SECURITY OUTDOOR WALL BRACKET WITH DARK BRONZE FINISH. 208VOLTS.	WALL SURFACE	1-H39KC-175-VDX
CCC	2714 MGC	MOLDCAST RECESSED DOWNLIGHT WITH GOLD CONTROLUX CONE; COMPLETE W/PLASTER FRAME.	CEILING RECESS	1-150PAR 38
X_1	401-G	MOLDCAST "EXIT" SIGN, SINGLE FACE, NO ARROW.	FLAT WALL	INTEGRAL
X_2	411-G	MOLDCAST "EXIT" SIGN, SINGLE FACE, NO ARROW.	END MOUNT	INTEGRAL
X_3	421-G	MOLDCAST "EXIT" SIGN, SINGLE FACE, NO ARROW.	CEILING SURFACE	INTEGRAL
X_4	411-G-A-L	MOLDCAST "EXIT" SIGN, SINGLE FACE, ARROW LEFT.	END MOUNT	INTEGRAL

ELECTRICAL SYMBOLS

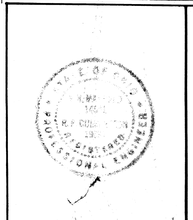
SYM.	DESCRIPTIONS
$	HUBBELL #1221, 20A, 5P, SWITCH.
$L	HUBBELL #1221-L, 20A, 5P, LOCK TYPE SWITCH.
$3	HUBBELL #1223, 20A, 3W, SWITCH.
$3K	HUBBELL #1223-L, 20A, 3W, LOCK TYPE SWITCH.
$4	HUBBELL #1224, 20A, 4W, SWITCH.
$4K	HUBBELL #1224-L, 20A, 4W, LOCK TYPE SWITCH.
$P	HUBBELL #1221/432/7298, 20A, 5P, SWITCH W/ PILOT LIGHT & JEWEL.
$DIM	LUTRON #N-2000 INCANDESCENT DIMMER.
$a	LOWER CASE LETTER INDICATES SWITCHING ARRANGEMENT.
(S)	GENERAL ELECTRIC #RR52PL REMOTE CONTROL SWITCH WITH PILOT LIGHT, 4 TO 8 STATIONS, STAINLESS STEEL FACE PLATE. QUANTITY AS SHOWN OR NOTED. WHERE GREATER THAN ONE.
$M	ALLEN BRADLEY #6000 TAX109 MAGNA START 20A, 1P, 2W, MOUNTED W/ PILOT LIGHT, FLUSH MOUNTED
$M6	ALLEN BRADLEY #6000 TAX109 MAGNA START 20A, 1P, 2W, MOUNTED W/ PILOT LIGHT, SURFACE MOUNTED
$D	SWITCH AND RECEPTACLE IN TWO GANG BOX, 4" CENTER LINE MOUNTING HEIGHT.
◕	REMOTE CONTROL SWITCH, SEE RISER DIAGRAM.
ⓓ	HUBBELL #5362 20A, 125V, DUPLEX RECEPTACLE, GROUNDING TYPE.
$\ominus_{WP}^{GFI}$	PASS AND SEYMOUR #4600/6300/ 20A, 125V, DUPLEX RECEPT. GROUND FAULT INTERRUPTER CIRCUIT BREAKER, IN PANELBOARD FOR RESPECTIVE BRANCH CIRCUITS.
$\ominus_4$	TWO HUBBELL #5362 20A, 125V. DUPLEX RECEPTACLES MOUNTED ON ONE STEEL WALL PLATE AND TWO ONLY MOUNTED VERTICAL.
$\ominus_k$	HUBBELL #5362, 20A, 125V, DUPLEX RECEPTACLE, GROUNDING TYPE, RED IN COLOR, TO BE ON EMERGENCY POWER.
$\ominus_D$	SIERRA #VPH-B/14666 WEATHER-PROOF RECEPTACLE AND COVER (NO SUBSTITUTE).
$\ominus_{TL}$	HUBBELL #2310, 20A, 3 WIRE TWIST-LOCK RECEPTACLE, 1 GANG BOX WITH COVER PLATE.
$\ominus_{TL}^{WP}$	HUBBELL #2310, 20A, 3 WIRE TWIST-LOCK RECEPTACLE, 1 GANG BOX WITH WEATHERPROOF COVER AND GASKET.
$\ominus_{DUP}$	HUBBELL #5362, 20A, 125V, DUPLEX RECEPTACLE, GROUNDING TYPE MOUNTED IN CEILING AS DIRECTED.
◐	HUBBELL #5492, 20A, 125V; 20A, 250V COMBINATION DUPLEX RECEPTACLE, GROUNDING TYPE.
⊙	STEEL CITY #601A/SFH-40-KG FLOOR BOX WITH GROUNDED DUPLEX RECEPTACLE.
⊙MIKE C	STEEL CITY #88DA SERIES FLOOR BOX WITH DATAPLEX #481-MA MICROPHONE ADAPTOR AND NECESSARY MICROPHONE JACK. PROVIDE BELL NOZZLE.
⊙RECORD	STEEL CITY #88DA SERIES FLOOR BOX WITH #694 SINGLE ACCESS COVER PLATE AND ADAPTER FLANGE #489-MA MICROPHONE ADAPTOR AND NECESSARY RECORD JACK.
⊙SW	STEEL CITY #88DA SERIES FLOOR BOX ADJ. TYPE BRONZE FINISH WITH #476-T TELEPHONE. PROVIDE TWO BLANK PLATES WHERE NECESSARY. COMPLETE WITH #5303 LEVITON BELL NOZZLE.
⊠	DESK MICROPHONE, SEE SPECS.
⊙R	STEEL CITY #601A/SFH-40-KG FLOOR BOX WITH GROUNDED DUPLEX RECEPTACLE, RED IN COLOR, ON EMERGENCY POWER.
▼	STEEL CITY #601AL FLOOR BOX WITH TELEPHONE SERVICE FITTING.
▼	TELEPHONE OUTLET WITH STAINLESS STEEL PLATE.
▼PB	TELEPHONE OUTLET PAY STATION MOUNTED AS DIRECTED
◭	JUNCTION BOX, STANDARD 4" SQUARE OR OCTAGON BOX WITH COVER.
$\ominus_{DF}$	STANDARD 4" SQUARE OR OCTAGON BOX FOR ELECTRICAL OUTLET AS SHOWN ON PLANS. EXACT LOCATION AND MOUNTING HEIGHT TO BE DETERMINED BY ARCHITECT BEFORE ROUGH-IN. CONNECT TO UNIT AS REQUIRED.

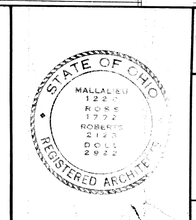
ELECTRICAL SYMBOLS CONT.

SYM.	DESCRIPTIONS
ⓙ POWER	STANDARD 4" SQUARE OR OCTAGON BOX FOR KITCHENETTE UNIT. LOCATE AND CONNECT AS REQ'D.
ⓙ MOD	STANDARD 4" SQUARE OR OCTAGON BOX FOR MOTOR OPERATED DAMPER. LOCATE & CONNECT AS REQUIRED.
ⓙ TC	STANDARD 4" SQUARE OR OCTAGON BOX FOR TEMP. CONTROL DAMPER. LOCATE AND CONNECT AS REQ'D
ⓙ CLG.	STANDARD 4" SQUARE OR OCT. BOX MOUNTED IN CEILING AS DIRECTED.
ⓙ MIKE	LIGHT MOUNTED JUNCTION BOX WITH SUBBOARD MICROPHONE INPUT JACK AND STAINLESS STEEL COVER.
ⓙ PROJ.	FLUSH MOUNTED ONE GANG JUNCTION BOX AND PROJECTOR OUTLET COMPLETE WITH #_____ SMITH-CRAFT JACK AND #502 SOUNDELIER PLATE.
Ⓣ	THERMOSTAT FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR. WIRED AS SHOWN ON ELECTRICAL DRAWINGS.
Ⓜ	ELECTRIC MOTOR (BY OTHERS) HORSEPOWER AS NOTED.
Ⓜ EF	EXHAUST FAN (BY H&V).
Ⓜ CH	CABINET HEATER (BY H&V).
Ⓜ ME	MULTI-ZONE AIR HANDLING UNIT (BY H&V).
Ⓜ AH	AIR HANDLING UNIT (BY H&V).
Ⓜ AC	SELF CONTAINED AIR CONDITIONING UNIT (BY H&V).
Ⓜ FC	FAN COIL UNIT (BY H&V).
Ⓒ	CLOCK, SEE SPECS.
Ⓢ	DUKANE #5A457 CEILING SPEAKER.
Ⓢ VP	DUKANE #5A457/VP60-R SPEAKER IN CEILING WITH WEATHERPROOF COVER.
Ⓚ	DUKANE #A2E-1ST ATLAS SPEAKER IN CELL AREAS.
K_F	DUKANE #5A457/VP60-R SPEAKER IN WALL.
KH	DUKANE #5A30 HORN.
K_{LS}	DUKANE #4B121 SPEAKER - CALL UNIT.
ⓒ	DUKANE #9C15 CALL SWITCH.
$\odot_1$	DUKANE #525-1 FLUSH MOUNTED PUSH BUTTON (WALL) WITH STAINLESS STEEL PLATE.
$\odot_3$	DUKANE #6R5-2G3P FLUSH MOUNTED PUSH BUTTON (COURTESY, JUDGES BENCH) BUTTONS TO BE LABELED "POLICE", "BAILIFF" AND "CLERK".
TV	CLOSED CIRCUIT TV CAMERA, SEE SPECS.
ANN BAILIFF	DUKANE #5RL-2 FLUSH MOUNTED ANN. PANEL, TWO PILOT LIGHTS, LABEL "COURTROOM 1" AND CONTROLS "2". 24 VOLTS.
ANN CLERK	
ANN POLICE	DUKANE #5RL-3L FLUSH MOUNTED ANN. PANEL, EYE PILOT LIGHT, LABEL "COURTROOM 1" CONTROLS "2" CLERK OF COURTS, "AUDITOR" AND "SERVICE DEPT." 24 VOLTS.
	FIRE ALARM SENDING STATION, SEE SPECS.
	FIRE ALARM BELL, SEE SPECS.
	FIRE ALARM HEAT DETECTOR, SEE SPECS.
$\odot_F$	FIRE ALARM HEAT DETECTOR, FIXED TEMPERATURE, SEE SPECS.
$\odot_{SM}$	FIRE ALARM SMOKE DETECTOR, SEE SPECS.
★ 30A	30A 3P, 2F DISCONNECT SWITCH FOR FIRE ALARM SYSTEM.
★ 30A	30A 2P, 1F DISCONNECT SWITCH FOR EXIT LIGHT SYSTEM.
★	LIGHTING OR POWER PANEL.
★ RYA	RELAY PANEL
★	DISCONNECT SWITCH, SIZE AND TYPE AS NOTED.
★	ROMAN NATION FUSIBLE SWITCH AND MOTOR STARTER, SEE SCHEDULE.
★	POWER CENTER, SEE RISER.
★	DISTRIBUTION PANEL.

SYM.	DESCRIPTIONS
★ CON	CONTACTOR, SEE SCHEDULE.
★ TC-1 TC-2	PARAGON #2600-5 TIME CLOCK.
	ON-OFF BUTTON FOR CONTROL LIGHTS W/ CONTACTOR.
	INDICATOR LIGHT FIXTURES, LETTER INDICATES TYPE.
	FLUORESCENT FIXTURE, LETTER INDICATES TYPE.
	WALL MOUNTED FLUORESCENT STRIP FIXTURE, LETTER INDICATES TYPE.
	CEILING MOUNTED FLUORESCENT STRIP FIXTURE, LETTER INDICATES TYPE.
EM	FIXTURE NOT CONTROLLED BY SWITCHES, CONNECTED TO EMERGENCY POWER, LETTER INDICATES TYPE.
a	LOWER CASE LETTER INDICATES SWITCHING ARRANGEMENT. LETTER INDICATES TYPE.
	BRANCH CIRCUIT CONCEALED IN WALLS OR CEILING.
	BRANCH CIRCUIT CONCEALED IN FLOORS OR UNDERGROUND.
	HOME RUN TO PANELBOARD; NUMBER OF CIRCUITS INDICATED BY NUMBER OF ARROWS.
	BRANCH CIRCUIT; NUMBER OF CIRCUITS INDICATED BY NUMBER OF LINES WHERE GREATER THAN TWO.
	BRANCH CIRCUIT; LOW VOLTAGE WIRING.
	DENOTES CONDUIT UP.
	DENOTES CONDUIT DOWN.
TC 9,10	PARAGON #2600-0 WITH #A549 SIGNAL LIGHT & #A548 ENCLOSURE.
220	HUBBELL #5362, 20A, 250V DUPLEX RECEPTACLE GROUNDING TYPE.

★ REQUIRES IDENTIFICATION TAGGING, SEE





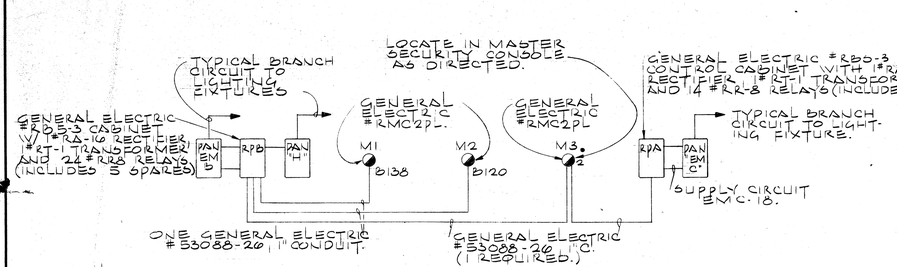
MUNICIPAL CENTER MASSILLON

MALLALIEU
ROSS
ROBERTS
DOLL

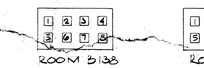
AKRON

MEMBER

OCE' ELLIOTT, INC.



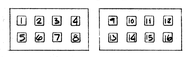
NOTE!
INDIVIDUAL SWITCHES (①, ②, ETC.) NOT SHOWN ON RISER DIAGRAM. USE #18 THHN (STRANDED) WIRE IN CONDUIT. EACH SWITCH REQUIRES THREE (3) CURRENT CARRYING CONDUCTORS PLUS COMMON NEUTRAL.



ROOM B138
1. CONTROLS RPB-14
2. CONTROLS RPB-9
3. CONTROLS RPB-1
4. CONTROLS RPB-2
5. BLANK
6. BLANK
7. BLANK
8. BLANK

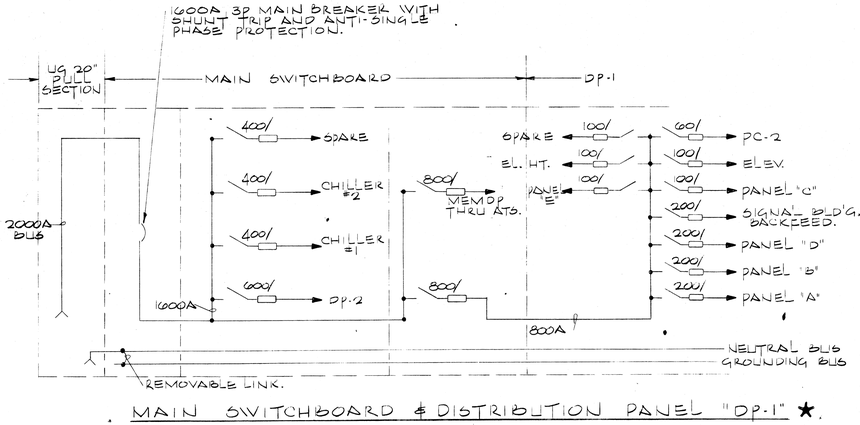


ROOM B120
1. CONTROLS RPB-13
2. CONTROLS RPB-10
3. CONTROLS RPB-8
4. CONTROLS RPB-7
5. CONTROLS RPB-6
6. CONTROLS RPB-5
7. CONTROLS RPB-4
8. CONTROLS RPB-3

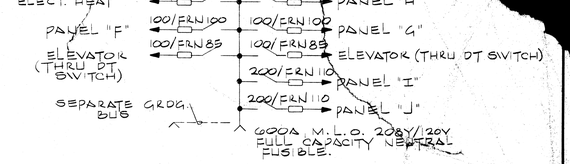


1. CONTROLS RPA-2 (B154)
2. CONTROLS RPA-4 (B154)
3. CONTROLS RPA-5 (B150)
4. CONTROLS RPA-9 (B150)
5. CONTROLS RPA-7 (B155)
6. CONTROLS RPA-10 (GARAGE)
7. CONTROLS RPB-18 (B101)
8. CONTROLS RPB-19 (B101)
9. CONTROLS RPB-13 (B120)
10. CONTROLS RPB-10 (B121, 124, 125)
11. CONTROLS RPB-14 (B138)
12. CONTROLS RPB-9 (B134, 138)
13. CONTROLS RPB-16 (CORR. B117)
14. CONTROLS RPB-17 (CORR. B111)
15. BLANK
16. BLANK

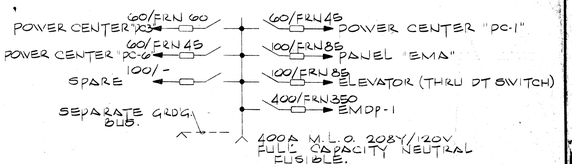
POLICE AREA LIGHTING REMOTE CONTROL RISER DIAGRAM
NO SCALE



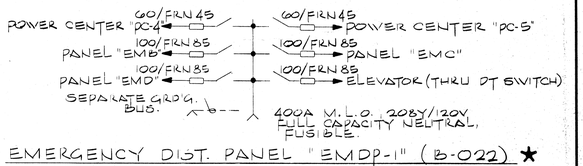
MAIN SWITCHBOARD & DISTRIBUTION PANEL "DP-1" ★
NO SCALE



DISTRIBUTION PANEL "DP-2" (B022) ★
NO SCALE



MAIN EMERGENCY DIST. PANEL "MEMDP" (A-029) ★
NO SCALE



EMERGENCY DIST. PANEL "EMDP-1" (B-022) ★
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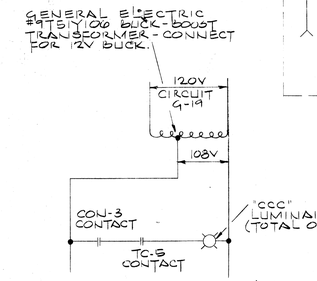
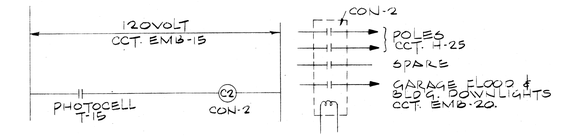
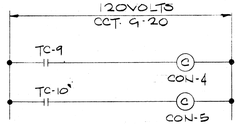


LIGHTING CONTROL FOR UNDER BRIDGE FIXTURES
NO SCALE



CONTROL DIAGRAM - POLICE PARKING LOT
NO SCALE



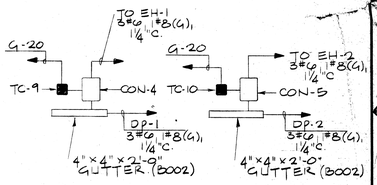
SNOW MELTING CONTROL DIAGRAM
NO SCALE

★ REQUIRES IDENTIFICATION TAGGING, SEE SPECS.

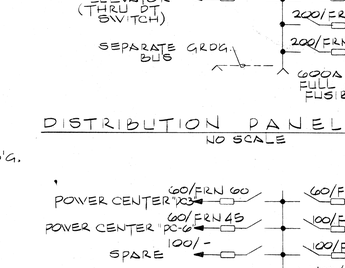
CONTACTOR SCHEDULE ★

CON. NO.	CAT. NO.	POLES	DESCRIPTION
CON-1 ①	ASCO #166640-C	4P, N.O.	120V COIL, 60HZ, 120 & 208V LINE.
CON-2 ①	ASCO #166660-C	6P, N.O.	120V COIL, 60HZ, 120 & 208V LINE.
CON-3 ①	ASCO #166640-C	4P, N.O.	120V COIL, 60HZ, 120 & 208V LINE.
CON-4	ALLEN-BRADLEY #702L-CAD93	3P, N.O.	120V COIL, 60HZ, 120 & 208V LINE.
CON-5	ALLEN-BRADLEY #702L-CAD93	3P, N.O.	120V COIL, 60HZ, 120 & 208V LINE.

① TO BE EQUIPPED WITH RELAY TO PERMIT USE OF TWO WIRE CONTROL.

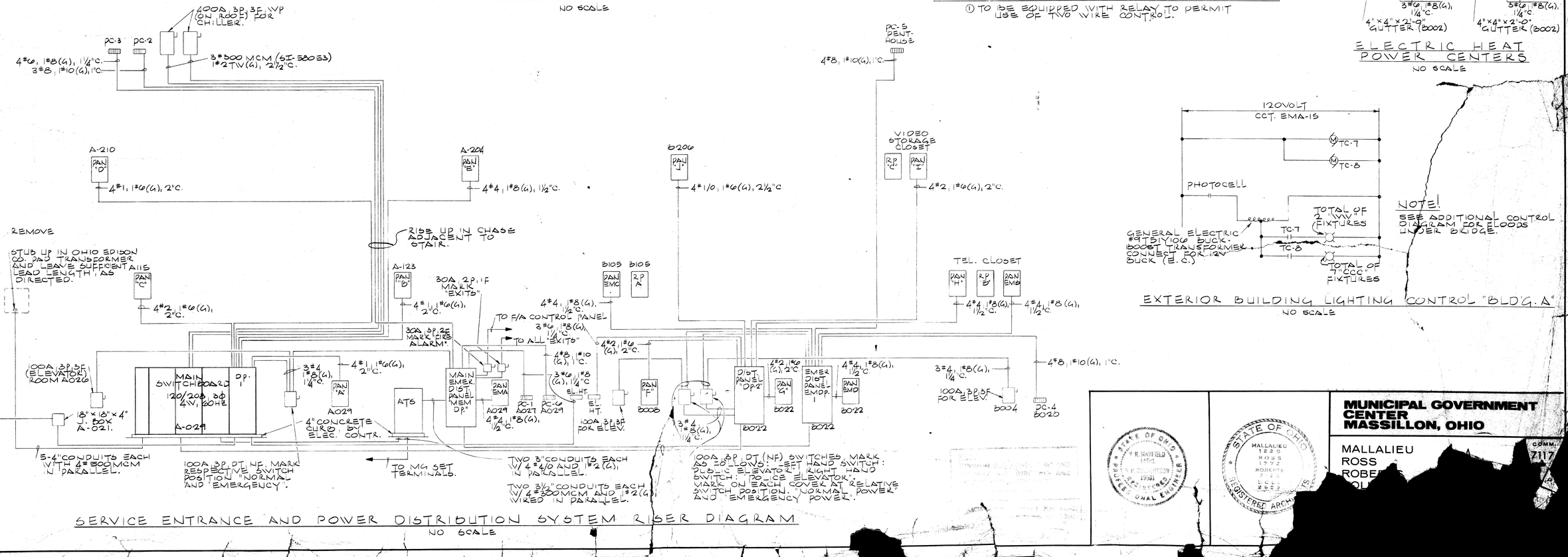


ELECTRIC HEAT POWER CENTERS
NO SCALE



NOTE!
SEE ADDITIONAL CONTROL DIAGRAM FOR FLOODS UNDER BRIDGE.

EXTERIOR BUILDING LIGHTING CONTROL "BLDG. A"
NO SCALE



SERVICE ENTRANCE AND POWER DISTRIBUTION SYSTEM RISER DIAGRAM
NO SCALE

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBE
OU

COMM. 7117

OCE' ELLIOTT, INC.

REV. 30 JAN
1. JAN CHANGE B-206 to B-213 & 214
CHG'D B-213 & 214
ADD DIM. IN B-206
1 ADD 74
CHANGE DIMENSIONS REVISED

FOR BLDG "A" UPPER FLR PLAN SEE 1/A2

BLDG "A"

MATCH LINE EXT. LIMIT LINE

PROS. # 1 B202

PROS. # 2 B203

PASSAGE B204

SOLICITOR'S SEC. B204

PARK VIEW CORRIDOR B200

SOLICIT. WAIT B205

STAIR SB-1

DN. 24 R (12+12)

DOCKETING B206

ELEVATOR LOBBY B201

GALLERY B232

GALLERY B237

COURTROOMS - SEE ENLARGED PLANS SHT. 15/2

ARENA B230

ARENA B235

JURY B231

JURY B236

JUDGE B228

WIT. B229

JUDGE B233

WIT. B234

RESTRICTED CORR. B227

HOLD CELL B227B

VID. TAPE B227A

JURY L.M. "A" B224

WOM. B225

MEN B226

JUDGE "B" B223

LAV. B231

LAV. B217A

JUDGE "A" B217

LAV. B218A

STENO. B222

HALL B221

BAILIFF B219

JURY "B" B218

STENO. B216

LAW LIBRARY B223

CIVIL ASSIGN. COMM. B215

POLICE ELEVATOR

CLERK'S OFF. B209

VAULT B210

CLERK'S FILES B211

DEPT. JOURT. B212

MEN B213

WOMEN B214

DEPUTY CLERKS

CORRIDOR

STAIR

GARAGE ROOF 1/B2

4 UNITS

BENCH

SEMI-RECESSED PUBLIC TELEPHONE

COUNTER

METAL SHELVES

BUILT IN BOOKSHELVES

11 REFLECTING GLASS SPANDREL UNITS 29'-0" = 319'-0"

18 REFLECTING GLASS WINDOW UNITS

23 CURTAINWALL SPDS @ 4'-0" = 92'-0"

94'-10" CURTAINWALL

122'-4" OVERALL DIMEN.

ROOM ELEVATIONS FOR THIS FLOOR SEE CAT. F SHTS 10 & 12
COURT ROOMS CAT. 2 SHT. 15

BUILDING "A"

BUILDING "B"

NORTH

KEY PLAN

BLDG "B" - UPPER LEVEL FLOOR PLAN 1/7 2
1/8"=1'-0"

FINISH FLOOR ELEVATION 114'-0"

NORTH

OCE' ELLIOTT, INC.

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

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Architects

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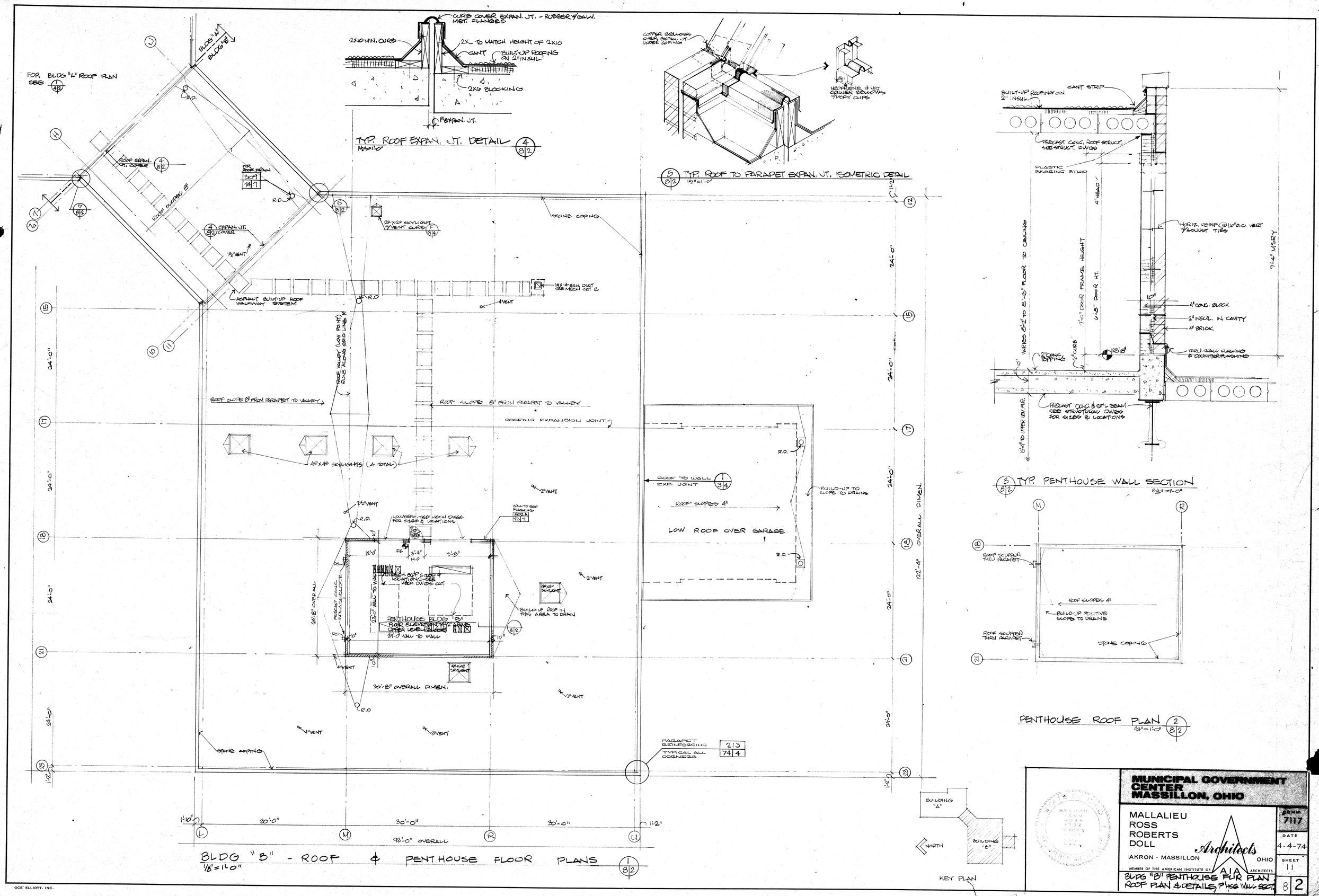
BLDG "B" UPPER LEVEL FLR PLAN

COMM. 7117

DATE 4-4-74

SHEET 10

7 12



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COMM. 7117
DATE 4-4-74
SHEET 11

BLDG "B" PENTHOUSE FLR PLAN
ROOF PLAN & DETAILS, P'HSE WALL SECT.
8 2

OCE ELLIOTT, INC.

BUILDING "A" ROOM FINISH SCHEDULE

LOWER LEVEL

ROOM NO.	NAME		FLOOR	BASE	STOOL	WALL MATERIAL	WALL FINISHES N	E	S	W	ELEV. DRAWN	CEILING (SEE SHT. 13, CAT. 5) MATERIAL	HGT.	REMARKS
A001	LOBBY		TERR.	—	—	1					●	TEXT. PLAS.	8'-8"	DIRECTORY, FIRE EXT. & CAB
A001A	CORRIDOR		TERR	—	—	1					●	TEXT. PLAS.	8'-8"	14'-8" x 1'-6" TACKBOARD, FIRE EXT. & CAB
A002	HALL		TERR	—	—	1					●	TEXT. PLAS.	8'-8"	16'-0" x 1'-6" TACKBOARD
A003	WOMEN'S LAV. *		C.M.T.	C.T.	—	2					●	△ KC. PLAS.	8'-8"	SEE NOTE BELOW FOR FIXTURES
A004	MEN'S LAV. *		C.M.T.	C.T.	—	2					●	△ KC. PLAS.	8'-8"	SEE NOTE BELOW FOR FIXTURES
A005	WAITING ROOM		V. TILE	V. COVE	SLATE	2				** 10	●	⚠ SUSP. AC. TILE	8'-0"	INCLUDE CLOSET, 7'-4" DROP SOFFIT 2'-8" x 1'-6" TACKBOARD
A006	SECRETARIES		V. TILE	V. COVE	SLATE	2	4			** 10	●	⚠ SUSP. AC. TILE	8'-0"	
A007	SECRETARIES		V. TILE	V. COVE		2					●	⚠ SUSP. AC. TILE	8'-0"	
A007L	LAVATORY		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-0"	SEE NOTE BELOW FOR FIXTURES
A008	SANITARIANS		V. TILE	V. COVE		2			** 10	** 10	●	⚠ SUSP. AC. TILE	8'-8"	
A009	HALL		V. TILE	V. COVE		2					●	⚠ SUSP. AC. TILE	8'-0"	SOFFIT
A009C	CLOSET		V. TILE	V. COVE		3						SUSP. AC. TILE	8'-0"	
A010	LABORATORY		V. TILE	V. COVE		2					●	△ KC. PLAS.		DROP SOFFIT
A011	DOCTOR'S OFF.		CARPET	—		5				**	●	⚠ SUSP. AC. TILE	8'-0"	
A012	DIRECTOR'S OFF.		CARPET	—		5					●	⚠ SUSP. AC. TILE	8'-0"	
A013	LOUNGE		CARPET	—		5				**	●	⚠ SUSP. AC. TILE	7'-6"	
A013L	LAVATORY		C.M.T.	C.T.		8				**	●	△ KC. PLAS.	7'-6"	
A014	EXAM		V. TILE	V. COVE		2				** 10		△ KC. PLAS.	8'-8"	
A015	CLINIC		V. TILE	V. COVE		2	** 10			** 10	●	⚠ SUSP. AC. TILE	8'-8"	DROP SOFFIT - 8'-0"
A016	NURSES		V. TILE	V. COVE		2						⚠ SUSP. AC. TILE	8'-8"	
A017	WAITING ROOM		V. TILE	V. COVE		3	4					⚠ SUSP. AC. TILE	8'-8"	
A018	TELEPHONE EQ.		CONC.	—		3	**					PLASTER	8'-8"	3/4" FIR PLYWOOD TO 8'-0"
A019	PUBLIC WAITING		V. TILE	V. COVE		3				1	●	⚠ SUSP. AC. TILE	8'-8"	
A020	BOARD/ELECTIONS		V. TILE	V. COVE	SLATE	3		** 9		1	●	⚠ SUSP. AC. TILE	8'-8"	
A021	STORAGE		V. TILE	V. COVE		3	** 9	** 9				⚠ SUSP. AC. TILE	8'-8"	
A022	WELFARE DEPT.		V. TILE	V. COVE	SLATE	2		** 10			●	⚠ SUSP. AC. TILE	8'-8"	
A023	JUV. COURT WAIT'G		CARPET	VINYL NO COVE		3				4	●	⚠ SUSP. AC. TILE	8'-0"	
A024	PROB. OFFICER		CARPET	VINYL NO COVE	SLATE	3		** 9			●	⚠ SUSP. AC. TILE	8'-0"	
A025	PROB. OFFICER		CARPET	VINYL NO COVE	SLATE	3		** 9			●	⚠ SUSP. AC. TILE	8'-0"	
A026	ELEV. MACH. R.M.		CONC.	—		2						△ PLASTER	8'-0"	
A027	MECH. EQUIP. R.M.		CONC.	—		2	** 10					△ SPRAY ON FIREPROOF	—	FIRE EXTING. SQ HOP STRIP
A028	MAINT. OFFICE		V. TILE	V. COVE		3			** 9			△ SPRAY ON FIREPROOF	8'-8"	
A029	ELEC. EQUIP. R.M.		CONC			2	** 10		** 10			△ SPRAY ON FIREPROOF	—	
SA-1	STAIR		TERR.		SLATE	1						TEXT. PLAS.	8'-8"	SEE SHEET 5/4
SA-2	STAIR		TERR.		SLATE	1						TEXT. PLAS	8'-8"	SEE SHEET 5/4

STREET LEVEL

ROOM NO.	NAME		FLOOR	BASE	STOOL	WALL MATERIAL	WALL FINISHES N	E	S	W	ELEV. DRAWN	CEILING (SEE SHT. 14, CAT. 5) MATERIAL	HGT.	REMARKS
A100	ENTRY VEST.		TERR.	BRICK	—	6						△ TEXT. PLAS.	10'-0"	
A101	MAIN LOBBY		TERR.	—	—	1					●	△ TEXT. PLAS.	10'-0"	DIRECTORY, FIRE EXT. & CAB.
A102	CORRIDOR		TERR.	—	—	1					●	△ TEXT. PLAS.	10'-0"	FIRE EXT. & CAB
A103	RECEPTIONIST		TERR.	BRICK	—	6						△ TEXT. PLAS.	10'-0"	COUNTER
A104	WAITING		V. TILE	V. COVE		9					●	⚠ SUSP. AC. TILE	8'-8"	
A105	SERV. COLLECT		V. TILE	V. COVE BRICK		9				15 PAINT	●	⚠ SUSP. AC. TILE	8'-8"	
A106	STORAGE		V. TILE	V. COVE BRICK		9	2			15		⚠ SUSP. AC. TILE	8'-8"	
A107	VAULT													
A108	WAITING		V. TILE	V. COVE		9					●	⚠ SUSP. AC. TILE	8'-8"	COUNTER
A109	SECRETARY		V. TILE	V. COVE BRICK		9				15	●	⚠ SUSP. AC. TILE	8'-8"	COUNTER, BLUEPRINT STORAGE RACK, 1'-6" W x 8'-4" HI TACKBOARD
A110	BLDG. INSP. OFF.		CARPET	VINYL NO COVE		9					●	⚠ SUSP. AC. TILE	8'-8"	
A111	MEN EMPLOYEES		CARPET	VINYL NO COVE		9					●	⚠ SUSP. AC. TILE	8'-8"	DROP SOFFIT
A111	MEN EMP. LAV.		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-8"	MIRROR 7'-4" x 2'-0" PAPER TOWEL DISPENSER
A112	WOM. EMPLOYEES		CARPET	VINYL NO COVE		9					●	⚠ SUSP. AC. TILE	8'-8"	DROP SOFFIT
A112L	WOM. EMP. LAV.		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-8"	MIRROR 7'-4" x 2'-0" SEE NOTE NO. 1
A113	PARK DEPT.		V. TILE	V. COVE		9					●	⚠ SUSP. AC. TILE	8'-8"	
A114	DELIV. & PICKUP		CONC.	—		2	**				●	⚠ SUSP. AC. TILE	9'-4"	
A115	MAINTENANCE		CONC.	V. COVE		9	**				●	⚠ SUSP. AC. TILE	9'-4"	
A116	TRASH STRG.		CONC.	V. COVE		9	**	2				△ PLAS.	9'-4"	
A117	WOM. REST R.M.		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-8"	MIRROR 3'-4" x 2'-0" SEE NOTE NO. 1
A118	MEN'S REST R.M.		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-8"	MIRROR 16" x 24"
A119	ADD. & REPROD.		V. TILE	V. COVE		9	2	PAINT 2			●	⚠ SUSP. AC. TILE	8'-8"	
A120	FILE ROOM		V. TILE	V. COVE		9	2	**			●	⚠ SUSP. AC. TILE	8'-8"	
A121	INCOME TAX		V. TILE	V. COVE		9		**			●	⚠ SUSP. AC. TILE	9'-4"	
A122	AUDITOR SEC.		V. TILE	V. COVE		9				1	●	⚠ SUSP. AC. TILE	9'-4"	5'-0" COAT RACK
A123	TREAS. SEC.		V. TILE	V. COVE		9					●	⚠ SUSP. AC. TILE	9'-4"	
A124	AUDITOR		CARPET	V. COVE		9	**				●	⚠ SUSP. AC. TILE	8'-8"	
A125	AUDITOR FILES		V. TILE	V. COVE		2	**				●	⚠ SUSP. AC. TILE	8'-8"	
A126	VAULT		V. TILE	V. COVE		2						△ SUSP. PERF-LITE PLAS.	8'-8"	
A127	TREASURER		CARPET	VINYL NO COVE		9	**				●	⚠ SUSP. AC. TILE	8'-8"	
A128	FILES		V. TILE	V. COVE		2	**					⚠ SUSP. AC. TILE	8'-8"	
A129	VAULT		V. TILE	V. COVE		2						△ SUSP. PERF-LITE PLAS.	8'-8"	
SA-1	STAIR		TERR.			1						TEXT. PLAS.	10'-0"	SEE SHT. 5/4
SA-2	STAIR		TERR.			1						TEXT. PLAS.	10'-0"	SEE SHT. 5/4

UPPER LEVEL

ROOM NO.	NAME		FLOOR	BASE	STOOL	WALL MATERIAL	WALL FINISHES N	E	S	W	ELEV. DRAWN	CEILING (SEE SHT. 15, CAT. 5) MATERIAL	HGT.	REMARKS
A200	ELEV. LOBBY		TERR.	—		1					●	△ TEXT. PLAS.	9'-4"	DIRECTORY, FIRE EXT & CAB
A201	CORRIDOR		TERR.	—		1					●	△ TEXT. PLAS.	9'-4"	10'-0" x 1'-6" TACKBOARD, FIRE EXT. & CAB
A202	SOLICITOR'S OFF.		CARPET	—		5			**		●	⚠ SUSP. AC. TILE	8'-0"	
A203	PROSECUTOR OFF.		CARPET	VINYL NO CVE		9						⚠ SUSP. AC. TILE	8'-8"	
A204	MAINTENANCE		CONC.	—		10		2	2	15 PAINT		⚠ SUSP. AC. TILE	8'-8"	
A205	MEN'S REST R.M.		TERR.	C.T.		8					●	△ KC. PLAS.	9'-4"	22 1/2" x 6" M.T. AT URINAL
A206	WOM. REST R.M.		TERR.	C.T.		8					●	△ KC. PLAS.	9'-4"	
A207	FUTURE OFFICE		V. TILE	V. COVE		9				15		⚠ SUSP. AC. TILE	8'-8"	
A208	DRAFTING		V. TILE	V. COVE		9	**			15	●	⚠ SUSP. AC. TILE	8'-8"	9'-0" x 1'-6" TACKBOARD
A209	FILE ROOM		V. TILE	V. COVE		9						⚠ SUSP. AC. TILE	8'-8"	
A210	ENGR. WAITING		V. TILE	V. COVE		9					●	⚠ SUSP. AC. TILE	8'-8"	
A211	ENGR. SEC./RECP.		V. TILE	V. COVE		9					●	⚠ SUSP. AC. TILE	8'-8"	
A212	ENGINEER'S OFF.		CARPET	VINYL NO COVE		9	**				●	⚠ SUSP. AC. TILE	8'-8"	8'-0" x 1'-6" TACKBOARD
A213	COMMUN. DEVEL.		V. TILE	V. COVE		9	**				●	⚠ SUSP. AC. TILE	8'-8"	16'-0" x 1'-6" TACKBOARD
A214	DIRECTOR'S OFF.		CARPET	VINYL NO COVE		9	**				●	⚠ SUSP. AC. TILE	8'-8"	
A215	MAYOR'S SEC./RECP.		CARPET	VINYL NO COVE		9					●	⚠ SUSP. AC. TILE	8'-8"	
A216	SAFETY SERV. SEC.		CARPET	VINYL NO COVE		9					●	⚠ SUSP. AC. TILE	8'-8"	8'-0" x 1'-6" TACKBOARD
A217	SAFE SERV. DIRECT'R		CARPET	—		5			**		●	⚠ SUSP. AC. TILE	8'-8"	
A218	MAYOR'S OFFICE		CARPET	—		5			**		●	⚠ SUSP. AC. TILE	8'-8"	
A219	COMMITTEE R.M.		CARPET	—		5					●	⚠ SUSP. AC. TILE	8'-8"	
A220	ANTE ROOM		CARPET	—		5						⚠ SUSP. AC. TILE	8'-8"	
A220L	MAYOR'S LAV.		C.M.T.	C.T.		8					●	△ KC. PLAS.	8'-8"	
A221A	CITY COUNCIL CHR.		CARPET	—		1						△ TEXT. PLAS.	11'-0" 10'-0"	
A221B	CITY COUNCIL-PUB.		TERR.	—		1			4			△ TEXT. PLAS.	10'-0"	
SA-1	STAIR		TERR.			1						TEXT. PLAS.	9'-4"	SEE SHT. 5/4
SA-2	STAIR		TERR.			1						TEXT. PLAS.	9'-4"	SEE SHT 5/4, CONTINUES TO PENTHOUSE LEVEL, MATERIALS SAME, CEILING HGT. 8'-0"

* VESTIBULE SURFACES TO THESE ROOMS MATCH FINISH OF THE ROOM

** 1" LATH & PLASTER, OVER INSULATION APPLIED TO MASONRY SURFACE

*** SEE REFLECTED CEILING PLANS 13, 14 & 15, CATEGORY 5

LAVATORY FIXTURES: 1 SOAP DISPENSER, 1-16 x 24 MIRROR FOR EA. LAVATORY (UNLESS FULL WIDTH MIRRORS IS SHOWN), 1 TOILET PAPER DISPENSER FOR EA. WATER CLOSET, 1 PAPER TOWEL DISPENSER & WASTE RECEPTACLE FOR EA. 3 LAVATORIES & 1 ADDITIONAL FOR ANY LAVATORY WITH MORE THAN 3 WATER CLOSETS. 1 FEMININE NAPKIN DISPENSER IN EACH WOMEN'S LAVATORY UNLESS MORE ARE SHOWN.

SYMBOLS AND ABBREVIATIONS USED ON ROOM FINISH SCHEDULE

FLOOR FINISHES

CONC. -- CONCRETE

P. CONC. - POLISHED CONCRETE

BRICK -- BRICK PAVERS

C.M.T. -- CERAMIC MOSAIC TILE

C.T. -- CERAMIC TILE

V. TILE -- VINYL TILE

WALL FINISHES

1. JUMBO UTILITY BRICK
2. CONC. BLOCK AND SPECIAL COATING
3. CONC. BLOCK PAINTED
4. VERTICAL FLUTED CONCRETE BLOCK
5. VINYL WALL COVERING ON PLASTER
6. ALUMINUM FRAME AND GLASS PARTITION
7. CERAMIC MOSAIC TILE
8. CERAMIC MOSAIC TILE
9. PLASTER PAINTED
10. PLASTER WITH SPECIAL COATING
11. SOUND ABSORBING CONC. BLOCK - SPECIAL COATING
12. CONCRETE W/SPECIAL COATING
13. GYP. BLK. IN 1/2" GYP. PLASTER BOTH SIDES (4 HR. RATING)
14. VERT. REINF. CONC. BL. #5 @ 32" W/CONC. BASE
15. CUSTOMWAY SYSTEM W/VERT. STANDPIPE RAILS @ 2'-6"
16. [illegible]

CEILING FINISHES

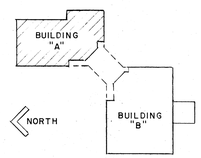
△ TEXT. PLAS. - SPRAYED ON PLASTER -

△ K.C. PLAS. - KEENE CEMENT PLASTER

⚠ SUSP. AC. TILE - SUSPENDED ACOUSTICAL TILE

⚠ SUSP. AC. TILE - SUSPENDED ACOUSTICAL TILE, CONCEALED SPLINE

△ SPRAYED ON FIREPROOFING



KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

JOB NO. 7117
DATE 4-4-74
SHEET 12

BLDG "A" ROOM FINISH SCHEDULE

9 2

OCE' ELLIOTT, INC.

BUILDING "B" ROOM FINISH SCHEDULE

LOWER LEVEL

ROOM NO.	NAME	FLOOR	BASE	STOOL	WALL FINISHES BASIC	WALL FINISHES N	E	S	W	ELEV. DOOR	CEILING (SEE SHT. 17, CAT. 5) MATERIAL	HGT.	REMARKS
B001	PASSAGE	CONC	VINYL	—	3	3		12		●	△ SUSP. AC. TILE	8'-0"	
B002	UTIL. PASSAGE	CONC.	—	—	3	12					△ EXP. CONC.	9'-0"	
B003	ELEVATOR LOBBY	CONC	VINYL	—	3					●	△ TEXT. PLAS.	8'-3"	FIRE EXT. & CAB
B004	ELEV. MACH. RM.	CONC	—	—	3						△ FIRE PROOF PLAS.	8'-3"	FIRE EXTINGUISHER
B005	POLICE LKRS. (FUT.)	CONC.	VINYL	—	2		***			●	△ SUSP. AC. TILE	8'-8"	(50) 18"x 24"x 72" LOCKERS
B006	POLICEMEN'S LAV.	CONC.	VINYL	—	2					●	△ SUSP. AC. TILE	8'-8"	(5) 16"x 24" MIR., (2) T. P. DISP. & PAP. TWL. DISP. & RECEPT., CLG. HUNG T. PTN., 2'x 6' C.M.T. @ URINALS
B006S	POLICE SHOWERS	C.M.T.	C.M.T.	—	8					●	△ KC. PLAS.	7'-6"	SHOWER PAN UNDER TILE
B007	POLICE LOCKERS	CONC	VINYL	—	2					●	△ SUSP. AC. TILE	8'-8"	
B008	JANITOR	CONC	—	—	3					●	△ SUSP. AC. TILE	8'-0"	
		F											
		B											
B009A	PISTOL RANGE	CARPET	—	—	11	●2		●2		(1) (VB)	SUSP AC. & BULLET RESIST	8'-0"	● STD. CONC. BLOCK TO 6'-0" WHERE SHOWN ON PLAN; 8"x 4" CHALKB'D
B009B	PISTOL RANGE	CONC	INTEG CONC	—	11	●2		●2		(1) (VB)	VARIES SEE SHT. 17, CAT. 5		● STD. CONC. BLOCK TO 6'-0" WHERE SHOWN ON PLAN
B010	HALL	V.TILE	VINYL	—	2					●	△ SUSP. AC. TILE	8'-0"	22'x1'-6" TACKBOARD, FIRE EXTINGUISHER
B011	LOBBY	V.TILE	VINYL	—	2				●	●	△ SUSP. AC. TILE	8'-0"	● "SUPERGRAPHIC" PAINTED ON WALL
B012	CLASSROOM	V.TILE	VINYL	—	2					●	△ PLAS. & SUSP. ACTILE	9'-4" 8'-0"	16'x 4' CHALKBD W/TACKSTRIP & CHALKTRAY; CEILING MTD. PROJECTION SCREEN
B013	ELEV. LOBBY	V.TILE	VINYL	—	2						SUSP. AC. TILE	8'-0"	
B014	WOM'S. LOCKERS	V.TILE	VINYL	—	2 *					●	△ SUSP. AC. TILE	8'-0"	(8) 18"x 24"x 42" LOCKERS
B014L	WOMEN'S LAV.	C.M.T.	C.T.	—	8					●	△ KC. PLAS.	7'-6"	16"x 24" MIR. 2002, T.P. DISP, PAPER TWL. DISP. & RECEPT, FEM. NAP. DISP., SOAP DISP.
B014S	WOMEN'S SHWR.	C.M.T.	C.M.T.	—	8						△ KC. PLAS.	7'-6"	SHOWER PAN UNDER TILE
B015	ELEV. MACH. RM.	CONC	—	—	2						△ GYP. PLAS.	8'-0"	FIRE EXTINGUISHER
B016	STORAGE	CONC	—	—	2						△ SUSP. AC. TILE	8'-0"	
B017	CORRIDOR	CONC	VINYL	—	2						△ SUSP. AC. TILE	8'-0"	
B018	CLERK'S STRG.	CONC	VINYL	—	3						△ SUSP. AC. TILE	8'-0"	
B019	SOLICITOR'S STG.	CONC	VINYL	—	3						△ SUSP. AC. TILE	8'-0"	
B020	MECH. EQUIP.	CONC	—	—	3						△ PLAS. BM. FIREPROOF INSERT ON	—	FIRE EXT.
B021	SIGNAL EQUIP.	CONC	—	—	3	**					△ PLAS. BM. FIREPROOF INSERT ON	—	
B022	SIGNAL EQUIP.	CONC	—	—	3	**	**				△ PLAS. BEAM FIREPROOF INSERT ON	—	FIRE EXT.
SB-1	STAIR	TERR.	—	—	1				9		△ TEXT. PLAS.	8'-8"	SEE SHT. 7/4
SB-2	STAIR	NON SLIP CONC.	—	—	2						△ TEXT. PLAS.	8'-8"	SEE SHT. 8/4
SB-3	STAIR	TERR.	—	—	1				9		△ TEXT. PLAS.	8'-0"	SEE SHT. 5/2

STREET LEVEL

ROOM NO.	NAME		FLOOR	BASE	STOOL	WALL FINISHES BASIC	WALL FINISHES N	E	S	W	ELEV. DOOR	CEILING (SEE SHT. 16, CAT. 5) MATERIAL	HGT.	REMARKS
B100	ENTRY VEST.	POLICE OFFICES	TERR.	—	—	6					●	△ TEXT. PLAS.	10'-0"	
B101	MAIN LOBBY		TERR.	BRICK SOLDIER	—	1 & 6					●	△ TEXT. PLAS.	10'-0"	BUILDING DIRECTORY, FIRE EXT.
B102	WOM. REST RM.		TERR.	C.T.	—	8					●	△ TEXT. PLAS.	8'-8"	SOAP DISPNSR, ELEC. HAND DRYER, PAPER TWL. DISP. & WASTE RECEPT., MIRROR, FEM. NAP. DISPENSER
B103	MEN'S REST RM.		TERR.	C.T.	—	8					●	△ TEXT. PLAS.	8'-8"	SOAP SOFFIT, CLG. HUNG T.PTN., URINAL SCREEN, PAP. TOWEL DISP. & RECEPT., MIRRORS, 24"x 45" C.T. AT URINAL
B104	LAVATORY		C.M.T.	C.M.T.	—	8					●	△ SUSP. AC. TILE	7'-9"	MIRRORS, TOILET PAPER DISP., PAPER TOWEL DISP. & RECEPT., CLG. HUNG TOILET PARTN.
B105	JANITOR		V. TILE	VINYL	—	10					●	△ SUSP. AC. TILE	8'-8"	MOP STRIP
B106	HALL		V. TILE	VINYL	—	9					●	△ SUSP. AC. TILE	8'-8"	COAT & HAT RACK
B107	P. R. & T. OFFICE		V. TILE	VINYL	—	9		**			●	△ SUSP. AC. TILE	9'-4"	HALL TREE
B108	CHIEF'S OFFICE		CARPET	VINYL NO COVE	SLATE	9		***			●	△ SUSP. AC. TILE	9'-4"	HALL TREE
B109	CAPTAIN'S OFF.		V. TILE	VINYL	SLATE	9		**			●	△ SUSP. AC. TILE	9'-4"	HALL TREE
B110	LIEUT'S OFF.		V. TILE	VINYL	SLATE	9		**			●	△ SUSP. AC. TILE	9'-4"	HALL TREE
B111	HALL		V. TILE	VINYL	—	9					●	△ SUSP. AC. TILE	9'-4"	8' COAT & HAT RACK, 6'ELE. CABINET, P.E. W/VENT HOLES BY PRISON EQUIP. CONTR.
B112	FOUND PROPTY		V. TILE	VINYL	—	2						△ SUSP. AC. TILE	9'-4"	
B113	ARSENAL		V. TILE	VINYL	—	2					●	△ SUSP. AC. TILE	9'-4"	WALL MTD GUN RACK, CABINET W/GLASS DOORS & LOCK
B114J	JANITOR		V. TILE	VINYL	—	3						△ SUSP. AC. TILE	8'-0"	MOP STRIP
B114	COMMUN. CTR.		ACCESS CARPET	VINYL NO COVE	—	3			9		●	△ SUSP. AC. TILE	9'-6"	STEP UP 6", FIRE EXT. (2)
B114L	COMM. CTR. LAV.		C.M.T.	C.T.	—	8					●	△ SUSP. AC. TILE	10'-0"	
B115	JAILER		V. TILE	VINYL	—	3					●	△ SUSP. AC. TILE	9'-6"	KEY CABINET, (2) 12 COMPARTMENT GUN LOCKERS, SHLD OF FLR. TO MATCH ACCESS FLR.
B116	BOOKING		V. TILE	VINYL	—	2						△ SUSP. AC. TILE	9'-4"	COUNTER, 6 COMP. GUN LOCKER
B117	SECURITY CORR.		V. TILE	VINYL	—	2						△ SUSP. AC. TILE	9'-4"	
B118	FEMALE HOLDING		V. TILE	VINYL	—	2						△ PLAS.	10'-0"	
B119	MALE HOLD CELL		V. TILE	VINYL	—	2						△ PLAS.	10'-0"	
B120	HALL			CONC	CONC	—	2					△ PLAS.	11'-0"	
B121	OBSERVATION			CONC	CONC		2					△ PLAS.	11'-0"	
B122	MALE DRUNK TNK			CONC	CONC		14					△ PLAS.	11'-0"	12" HIGH CONC. SLAB
B123	VESTIBULE			CONC	CONC		2					△ STL. PLATE	11'-0"	
B124	OBSERVATION			CONC	CONC		2			•		△ STL. PLATE	11'-0"	● LATH & PLASTER 4' 2"ABOVE WINDOW HEAD HEIGHT ONLY
B125	OBSERVATION			CONC	CONC		2					△ STL. PLATE	11'-0"	
B125S	SHOWER											△		●STL. SHWR. COMP. BY JAIL EQUIP. CONTR.
B126	MALE DAYROOM			CONC	CONC		14	12		12		△ STL. PLATE	11'-0"	(2) 8' STEEL TABLES BY JAIL EQUIP. CONTR.
B127	2 MAN CELL			CONC	CONC		12	14				△ CONC.	8'-3"	
B128	2 MAN CELL			CONC	CONC		14			12		△ CONC.	8'-3"	
B129	2 MAN CELL			CONC	CONC		12	14				△ CONC.	8'-3"	
B130	2 MAN CELL			CONC	CONC		14			12		△ CONC.	8'-3"	
B131	4 MAN CELL			CONC	CONC		14			12		△ CONC.	8'-3"	
B132	4 MAN CELL			CONC	CONC		12		14			△ CONC.	8'-3"	
B133	PRISONER VISIT'G			CONC.	CONC		14					△ PLAS.	9'-4"	TALK WINDOW BY JAIL EQUIP. CONTR.
B134	OBSERVATION			CONC	CONC		2	16				△ STL. PLATE	11'-0"	
B135	FEMALE DAYRM			CONC	CONC		12		14			△ STL. PLATE	11'-0"	(1) 8' STEEL TABLE BY JAIL EQUIP. CONTR.
B135S	SHOWER											△ —	—	●STL. SHWR. COMP. BY JAIL EQUIP. CONTR.
B136	2 WOMAN CELL			CONC	CONC		12	14				△ CONC.	8'-3"	
B137	4 WOMAN CELL			CONC	CONC		12		14			△ CONC.	8'-3"	
B138	OBSERVATION			CONC	CONC		2					△ PLAS.	11'-0"	
B139	FEM. DRUNK TNK			CONC.	CONC		2					△ PLAS.	11'-0"	12" HIGH CONC. SLAB
B140	VISITOR'S ROOM			V. TILE	VINYL		2					△ SUSP. AC. TILE	9'-4"	
B141	POLYGRAPH RM.			CARPET	—		2					△ SUSP. AC. TILE	9'-4"	
B142	MUG & F' PRINT			V. TILE	VINYL		2					△ SUSP. AC. TILE	9'-4"	
B143	PRISONER VISIT.			V. TILE	VINYL		2					△ PLAS.	9'-4"	
B144	VISITOR'S ROOM			V. TILE	VINYL		2					△ PLAS.	9'-4"	DETEXTION SCREEN (DOOR) LOCKS IN OPEN & CLOSED POSITION
B145	INTERROGATION #1			V. TILE	VINYL		2					△ PLAS.	9'-4"	
B146	DETECTIVE BUR.			V. TILE	VINYL		9	15	3	3	●	△ SUSP. AC. TILE	9'-4"	
B147	EVIDENCE & FILES			V. TILE	VINYL		9					△ SUSP. AC. TILE	9'-4"	
B148	INTERROGATION #2			V. TILE	VINYL		9				●	△ SUSP. AC. TILE	9'-4"	
B149	OBSERVATION			TERR.	VINYL		9			3		△ TEXT. PLAS.	10'-0"	
B150	REPORTS CAPTAIN			TERR.	VINYL		9		1		●	△ TEXT. PLAS.	10'-0"	
B151	REPORTS FILES			V. TILE	VINYL		9					△ SUSP. AC. TILE	9'-4"	
B152	MEN'S LAV.			C.M.T.	C.T.		8				●	△ SUSP. AC. TILE	7'-6"	
B153	WOMEN'S LAV.			C.M.T.	C.T.		8				●	△ SUSP. AC. TILE	7'-6"	
B154	REPORTS AREA			TERR.	BRICK SOLDIER		6			1	●	△ TEXT. PLAS.	10'-0"	
B155	WAITING AREA			TERR.	BRICK SOLDIER	BRICK SOLDIER	6			1	●	△ TEXT. PLAS.	10'-0"	
SB-1	STAIR			TERR.	—	BRICK	1					△ TEXT. PLAS.	10'-0"	SEE SHT. 7/4
SB-2	STAIR			NON SLIP CONC.	—	—	2					△ TEXT. PLAS.	VARIES	SEE SHT. 8/4
SB-3	STAIR			TERR.	TERR. CURB	—	9					— *	— *	* TERR. CURB AT STREET LEV. * SEE HALL A-111 FOR CEILING

UPPER LEVEL

ROOM NO.	NAME		FLOOR	BASE	STOOL	WALL FINISHES BASIC	WALL FINISHES N	E	S	W	ELEV. DOOR	CEILING (SEE SHT. 17, CAT. 5) MATERIAL	HGT.	REMARKS
B200	PARK VIEW CORR.		TERR.	—		1					●	△ TEXT. PLAS.	9'-4"	WINDOW SEAT
B201	ELEV. LOBBY		TERR.	—		1					●	△ TEXT. PLAS.	9'-4"	FIRE EXT. & CAB.
B202	PROSECUTOR 1	CLERK OF COURTS	CARPET	VINYL NO COVE		9						△ SUSP. AC. TILE	8'-0"	
B203	PROSECUTOR 2		CARPET	VINYL NO COVE		9						△ SUSP. AC. TILE	8'-0"	
B204	SOLICITR'S SEC		V. TILE	VINYL		9					●	△ SUSP. AC. TILE	9'-0"	COUNTER & METAL CABINETS
B204A	PASSAGE		V. TILE	VINYL	LAM. PLAS.	9					●	△ SUSP. AC. TILE	8'-8"	WINDOW SEAT
B205	SOLICIT. WAIT'G.		V. TILE	VINYL		9		**				△ SUSP. AC. TILE	9'-4"	
B206	DOCKETS		V. TILE	VINYL	LAM. PLAS.	9			****		●	△ SUSP. AC. TILE	9'-0"	
B207	DEPUTY CLERK		V. TILE	VINYL	LAM. PLAS.	9			**		●	△ SUSP. AC. TILE	9'-0"	
B208	CORRIDOR		V. TILE	VINYL	—	9	1				●	△ SUSP. AC. TILE	8'-8"	FIRE EXT. & CAB.
B209	CLERK'S OFFICE		CARPET	VINYL NO COVE	—	9						△ SUSP. AC. TILE	8'-8"	
B210	VAULT		V. TILE	VINYL	—	2						△ PLAS.	8'-0"	METAL SHELVES (3)
B211	CLERK'S FILES		V. TILE	VINYL	—	3				**	●	△ SUSP. AC. TILE	9'-4"	
B212	REPRODUCTION		V. TILE	VINYL	—	10					●	△ SUSP. AC. TILE	8'-8"	METAL CABINETS
B208	JAN. CLOSET		V. TILE	VINYL	—	10						SUSP AC. TILE	8'-0"	MOP STRIP
B213	MEN'S LAV.		C.M.T.	C.T.	—	8					●	△ K.C. PLAS.	7'-6"	MET. TOILET PARTN., T.P. PAPER TOWEL DISP. & RECPT., 16"x 24" MIR. 2002, SOAP DISP.
B214	WOMEN'S LAV.		C.M.T.	C.T.	—	8					●	△ K.C. PLAS.	7'-6"	MET. TOILET PARTN., FEM. NAP. D.ER., T.P. DISP., PAPER TWL D.ER., 16"x 24" MIR. 2002, SOAP DISP.
B215	CIV. ASSIGN. COMM.		CARPET	VINYL NO COVE	—	9					●	△ CONCEAL SPLINE	9'-4"	8' COAT & HAT RACK, MET. CABINETS
B216	STENOGRAPHER		CARPET	VINYL NO COVE		9				6		△ SUSP. AC. TILE	8'-8"	
B217	JUDGE "A" CHMBR		CARPET	VINYL NO COVE	—	9					●	△ CONCEAL SPLINE	8'-8"	
B217L	JUDGE'S LAV.		C.M.T.	C.T.	—	8					●	△ K.C. PLAS.	7'-6"	PAPER TOWEL DISP. & RECEPT., T.P. DISP., SOAP DISP., MED. CAB.
B218	JURY "B"		CARPET	VINYL NO COVE	—	9					●	△ SUSP. AC. TILE	8'-8"	
B218L	LAVATORY		C.M.T.	C.T.	—	8						△ K.C. PLAS.	7'-6"	MET. TOILET PARTN., PAPER TWL D.ER. 16"x 24" MIR. 2002, T. PAPER & SOAP DISP.
B219	BAILIFF'S OFF.		CARPET	VINYL NO COVE	—	9					●	△ SUSP. AC. TILE	8'-8"	
B220	LAW LIBRARY		CARPET	VINYL NO COVE	LAM. PLAS.	9					●	△ SUSP. AC. TILE	9'-4"	PER FIG. BOOKSHELVES
B221	HALL		CARPET	VINYL NO COVE	—	9						△ CONCEAL SPLINE	9'-4"	
B222	STENOGRAPHER		CARPET	VINYL NO COVE	SLATE	9				6		△ SUSP. AC. TILE	8'-8"	
B223	JUDGE "B" CHMBR		CARPET	VINYL NO COVE	SLATE	9					●	△ CONCEAL SPLINE	8'-8"	
B223L	JUDGE'S LAV.		C.M.T.	C.T.	—	8					●	△ K.C. PLAS.	7'-6"	MED CAB., T.P. DISP., SOAP DISP., PAPER TWL DISP. & RECEPT.
B224	JURY ROOM "A"		CARPET	VINYL NO COVE	—	9					●	△ CONCEAL SPLINE	8'-8"	
B225	WOMEN'S LAV.		C.M.T.	C.T.	—	8						△ K.C. PLAS.	7'-6"	MET. TOILET PARTN., PAPER TOWEL D.ER. FEM. NAP. DISP., 10"x 24" MIR. 2002, SOAP & T.P. DISP.
B226	MEN'S LAV.		C.M.T.	C.T.	—	8						△ K.C. PLAS.	7'-6"	MET. TOILET PARTN., PAPER TOWEL D.ER. 16"x 24" MIR. 2002, SOAP & T.P. DISP.
B227	RESTRICTED COR.		V. TILE	VINYL	—	9					●	△ SUSP. AC. TILE	9'-4"	
B227A	VIDEO TAPE CLO.		V. TILE	VINYL	—	9						△ PLAS.	8'-0"	
B227B	HOLDING CELL		V. TILE	VINYL	—	10						△ PLAS.	9'-4"	
B228	JUDGE'S BENCH	ADJUTANT FACILITIES	CARPET	—	SLATE	1				4		△ TEXT. PLAS.	11'-0"	
B229	WITNESS STAND		CARPET	—		1				4		△ TEXT. PLAS.	11'-0"	
B230	ARENA		CARPET	—	—	1						△ TEXT. PLAS.	VARIES	8'-x 3' CHALK & TACKBOARD, 8' x 8' WALL MTD. PROJECTION SCREEN
B231	JURY BOX		CARPET	—	—	1				4		△ TEXT. PLAS.	VARIES	
B232	GALLERY		TERR.	—	SLATE	1						△ TEXT. PLAS.	9'-0"	
B233	JUDGE'S BENCH		CARPET	—	—	1				4		△ TEXT. PLAS.	11'-0"	
B234	WITNESS STAND		CARPET	—	—	1				4		△ TEXT. PLAS.	11'-0"	
B235	ARENA		CARPET	—	—	1						△ TEXT. PLAS.	VARIES	8'-x 3' CHALK & TACK BOARD, 8' x 8' WALL MTD. PROJECTION SCREEN
B236	JURY BOX		CARPET	—	—	1				4		△ TEXT. PLAS.	VARIES	
B237	GALLERY		TERR.	—	—	1						△ TEXT. PLAS.	9'-0"	
SB-1	STAIR		TERR.	—	—	1						△ TEXT. PLAS.	9'-4"	SEE SHT. 7/4
SB-2	STAIR		NON SLIP CONC.	—	—	2						△ TEXT. PLAS.	9'-4"	SEE SHT. 8/4
	PENTHOUSE "B"		CONC	CONC.	—	3						EXPOSED PODIUM		FIRE EXTING.

* VESTIBULE SURFACES TO THESE ROOMS MATCH FINISH OF ROOM

** LATH AND PLASTER OVER INSULATION APPLIED TO MASONRY SURFACES

LAVATORY FIXTURES: ‡ SOAP DISPENSER, 1-16 x 24 MIRROR, FOR EA. LAVATORY (UNLESS FULL WIDTH MIRROR IS SHOWN), † TOILET PAPER DISPENSER, FOR EA. WATER CLOSET, ‖ PAPER TOWEL DISPENSER & WASTE RECEPTACLE FOR EA. 3 LAVATORIES & 1 ADDITIONAL FOR ANY LAVATORY WITH MORE THAN 3 WATER CLOSETS. †FEMININE NAPKIN DISPENSER IN EACH WOMEN'S LAVATORY UNLESS MORE ARE SHOWN.

SYMBOLS AND ABBREVIATIONS USED ON ROOM FINISH SCHEDULE

FLOOR FINISHES

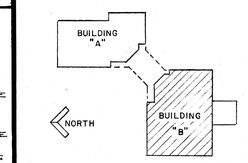
CONC. – CONCRETE
P. CONC. – POLISHED CONCRETE
BRICK – BRICK PAVERS
C.M.T. – CERAMIC MOSAIC TILE
C.T. – CERAMIC TILE
V.TILE – VINYL TILE
ACCESS – ACCESS FLOOR, SYSTEM 6" ABOVE MAIN FLOOR LEVEL

WALL FINISHES

1. JUMBO UTILITY BRICK
2. CONC. BLOCK WITH SPECIAL COATING
3. STACK BOND CONC. BLOCK - PAINTED
4. NATURAL FINISH, VERTICAL FLUTED CONCRETE BLOCK
5. VINYL WALL COVERING ON PLASTER
6. ALUMINUM FRAME AND GLASS PARTITION
7. CERAMIC MOSAIC TILE
8. CERAMIC MOSAIC TILE
9. PLASTER, PAINTED
10. PLASTER, WITH SPECIAL COATING
11. SOUND ABSORBING CONC. BLOCK - SPECIAL COATING
12. CONCRETE - SPECIAL COATING
13. GYP. BLOCK W/ 7/8" FURRING & PLASTER BOTH SIDES (2 HR. FIRERATING)
14. VERT. REINF. BLOCK (#3 @ 8") W/CONC. BASE TO EL. 100'-8"
15.
16.

CEILING FINISHES

△ TEXT. → SPRAYED ON PLAS.
△ K.C. PLAS. – KEENE CEMENT PLASTER
△ SUSP. AC. TILE — SUSPENDED ACOUSTICAL TILE
△ SUSP. AC. TILE — SUSPENDED ACOUSTICAL TILE
△ SPRAYED ON FIREPROOFING



KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS
Architects AIA

COMM. 7117
DATE 4-4-74
SHEET 13

BLDG "B" ROOM FINISH SCHEDULE

10 | 2

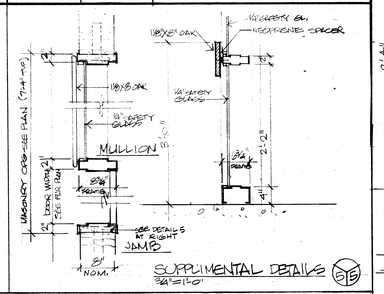
OCE' ELLIOTT. INC.

DOOR SCHEDULE

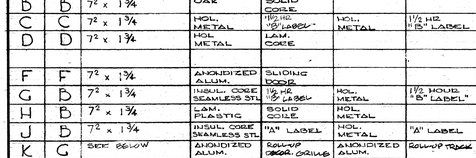
NOTE: WEATHERSTRIP ALL EXTERIOR DOORS

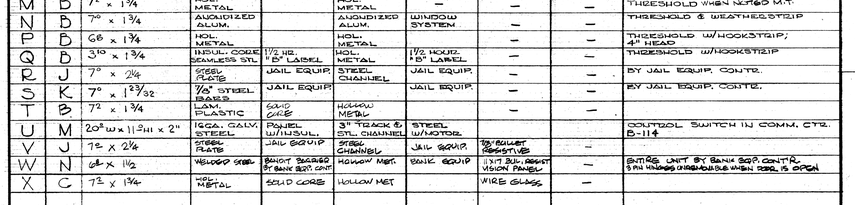
MARK	TYPE	SIZE (SEE PLAN FOR WIDTH)	DOOR		FRAME		GLASS	LOUVER	REMARKS
SEE PLAN	SEE BELOW		MATERIAL	CONST.	MATERIAL	TYPE			
A	A	7'-0" x 1¾"	ANODIZED ALUM.	SOLID CORE			TEMPERED	—	SEE ENTRANCE SYSTEM DETAIL SHT. 12/2 WEATHERSTRIP & THRESHOLD EXT. DOORS
B	B	7'-2" x 1¾"	OAK	SOLID CORE			—	—	
C	C	7'-2" x 1¾"	HOL. METAL	1½ HR. "B" LABEL	HOL. METAL	1½ HR. "B" LABEL	WIRE GLASS	—	1½ HR. FIRE RATED DOOR & FRAME
D	D	7'-2" x 1¾"	HOL. METAL	LAM. CORE			—	METAL	12" VENT HEIGHT UNLESS SIZED BY MECH. ENGR.
F	F	7'-2" x 1¾"	ANODIZED ALUM.	SLIDING DOOR			TEMPERED		
G	B	7'-2" x 1¾"	INSUL. CORE SEAMLESS STL.	1½ HR. "B" LABEL	HOL. METAL	1½ HOUR "B" LABEL"	—	—	WEATHERSTRIP WHERE M.T. ARE INDICATED - 1½ HR. F.R. DOOR & FRAME
H	B	7'-2" x 1¾"	LAM. PLASTIC	SOLID CORE	HOL. METAL		—	—	
J	B	7'-2" x 1¾"	INSUL. CORE SEAMLESS STL.	"A" LABEL	HOL. METAL	"A" LABEL	—	—	3 HR. FIRE RATE FRAME & DOOR
K	G	SEE BELOW	ANODIZED ALUM.	ROLL-UP GRILLE & CURTAIN	ANODIZED ALUM.	ROLL-UP TRACK	—	—	STRUCT. TUBES BY MFG.
L	H	VAULT DOOR	CONC. FILLED STEEL	4 HOUR F.R.	VAULT		—	—	
M	B	7'-2" x 1¾"	HOL. METAL		HOL. METAL	—	—	—	THRESHOLD WHEN NOTED M.T.
N	B	7'-0" x 1¾"	ANODIZED ALUM.		ANODIZED ALUM.	WINDOW SYSTEM	—	—	THRESHOLD & WEATHERSTRIP
P	B	6'-8" x 1¾"	HOL. METAL		HOL. METAL		—	—	THRESHOLD W/HOOKSTRIP; 4" HEAD
Q	B	3'-10" x 1¾"	INSUL. CORE SEAMLESS STL.	1½ HR. "B" LABEL	HOL. METAL	1½ HOUR "B" LABEL	—	—	THRESHOLD W/HOOKSTRIP
R	J	7'-0" x 2¼"	STEEL PLATE	JAIL EQUIP.	STEEL CHANNEL	JAIL EQUIP.	—	—	BY JAIL EQUIP. CONTR.
S	K	7'-0" x 1'-2 3/32"	⅞" STEEL BARS	JAIL EQUIP.		JAIL EQUIP.	—	—	BY JAIL EQUIP. CONTR.
T	B	7'-2" x 1¾"	LAM. PLASTIC	SOLID CORE	HOLLOW METAL		—	—	
U	M	20'-8" w x 11'-2 11/16" x 2"	REGAL GALV. STEEL	PANNEL W/INSUL.	3" TRACK & STL. CHANNEL	STEEL W/MOTOR			CONTROL SWITCH IN COMM. CTR. E-114
V	J	7'-2" x 2¼"	STEEL PLATE	JAIL EQUIP	STEEL CHANNEL	JAIL EQUIP.	3/8" BULLET RESISTIVE	—	
W	N	6'-8" x 1½"	WELDED STEEL	BANK SECURITY EQUIP. BY BANK EQP. CONTR.	HOLLOW MET.	BANK EQUIP	½ x 7 3/4 BULLET RESIST VISION PANEL	—	ENTIRE UNIT BY BANK EQP. CONTR. 5 PIN HINGES UNLESS SLIDE WHEN DOOR IS OPEN
X	C	7'-2" x 1¾"	HOL. METAL	SOLID CORE	HOLLOW MET.		WIRE GLASS	—	

3/4 JAMB
2 HEAD
3 SILL
(1) DETAILS SIMILAR TO DETAILS GIVEN FOR DOOR TYPE 9 CONSIDERED ON DETAIL 9 CONSIDERED ON PAGE 4
(2) 1½ HOUR DOOR & FRAME WITH WINDOW GLASS
(3) SAME AS TYPE A

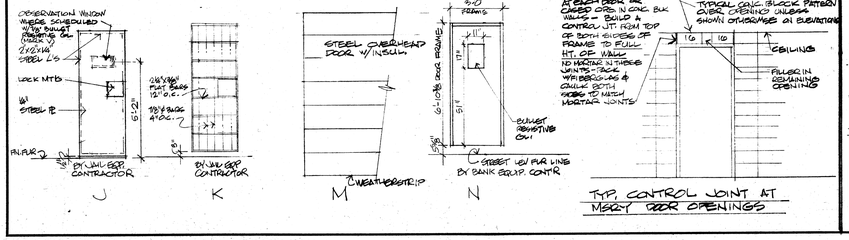


SUPPLEMENTAL DETAILS 15

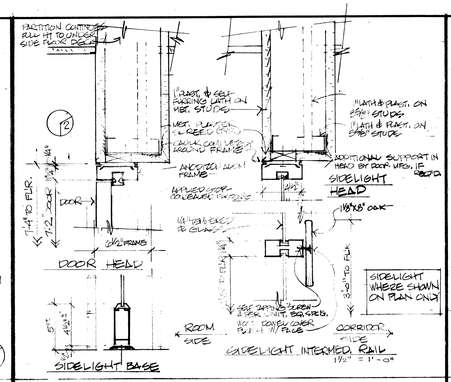




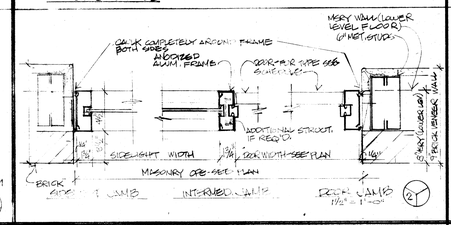
SLIDING/STACKING DOORS

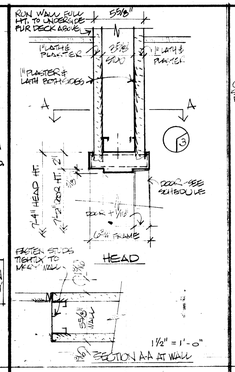


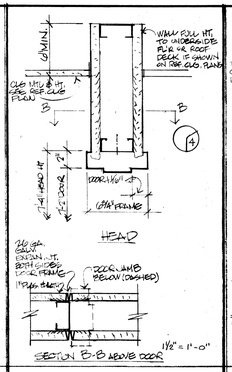
ANODIZED ALUM. ENTRANCE SYSTEM SEE 12/2

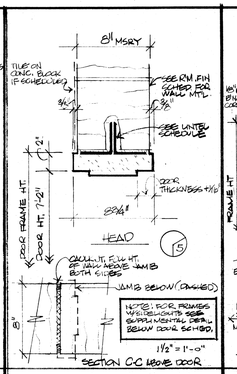


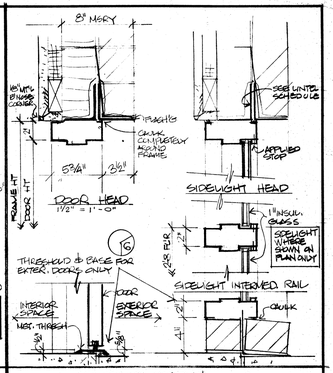
ANODIZED ALUM. ENTRANCE SYSTEM SEE 12/2

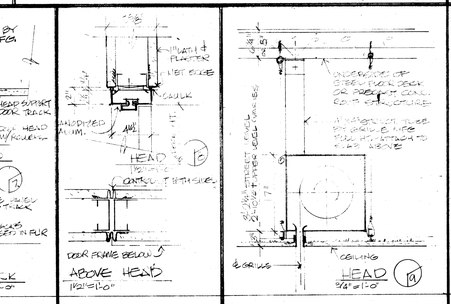


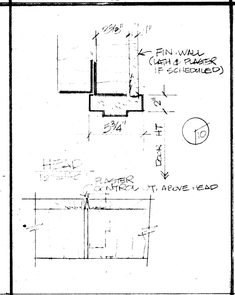


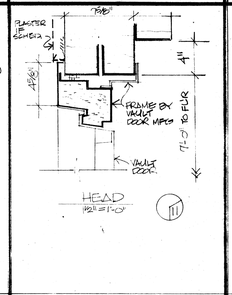


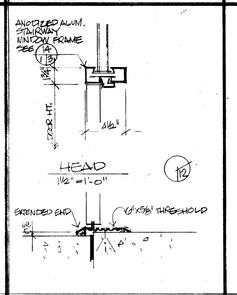


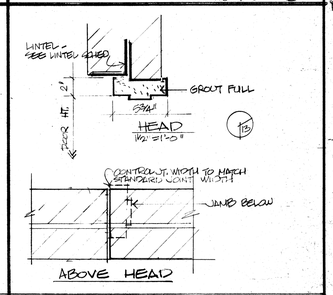


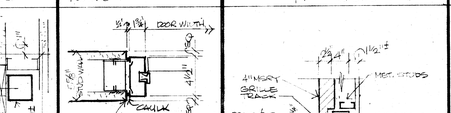


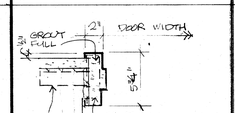


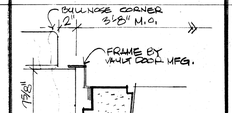


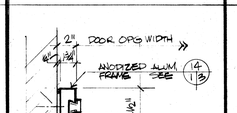


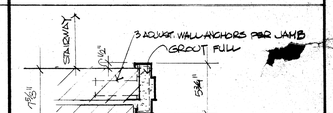


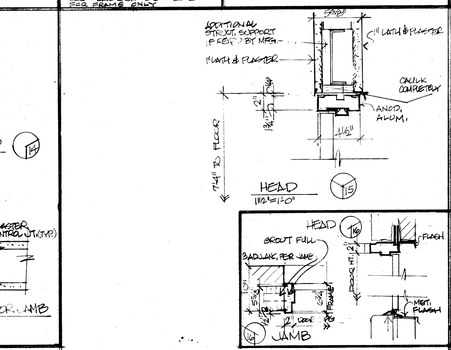


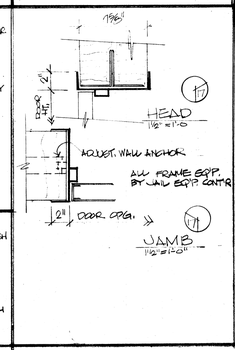


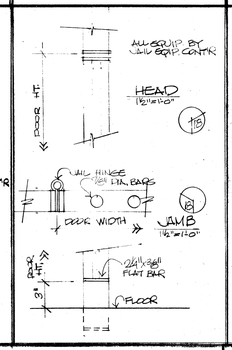


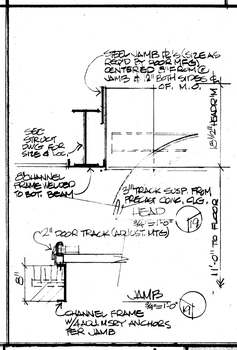


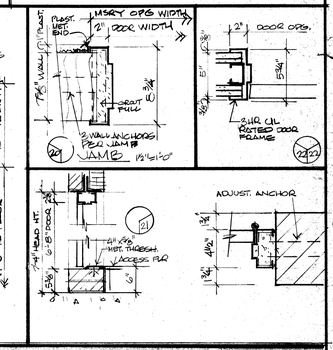


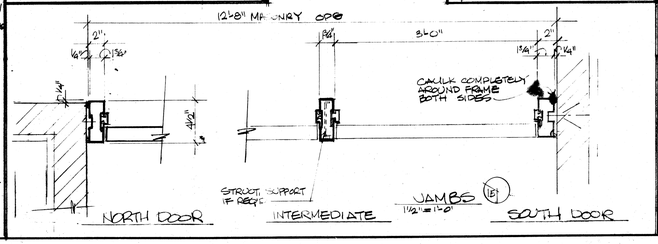


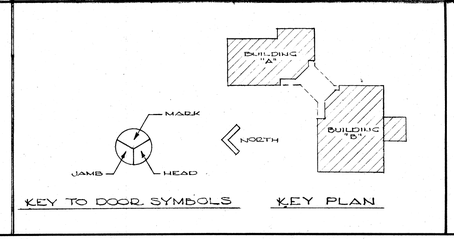






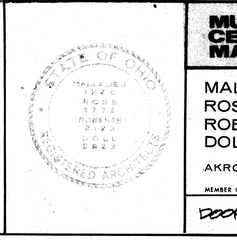






KEY TO DOOR SYMBOLS

KEY PLAN



MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

AKRON · MASSILLON OHIO

MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

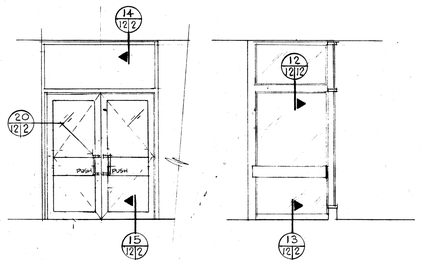
Architects AIA

COMM.	7117
DATE	4-4-74
SHEET	14

DOOR SCHEDULE

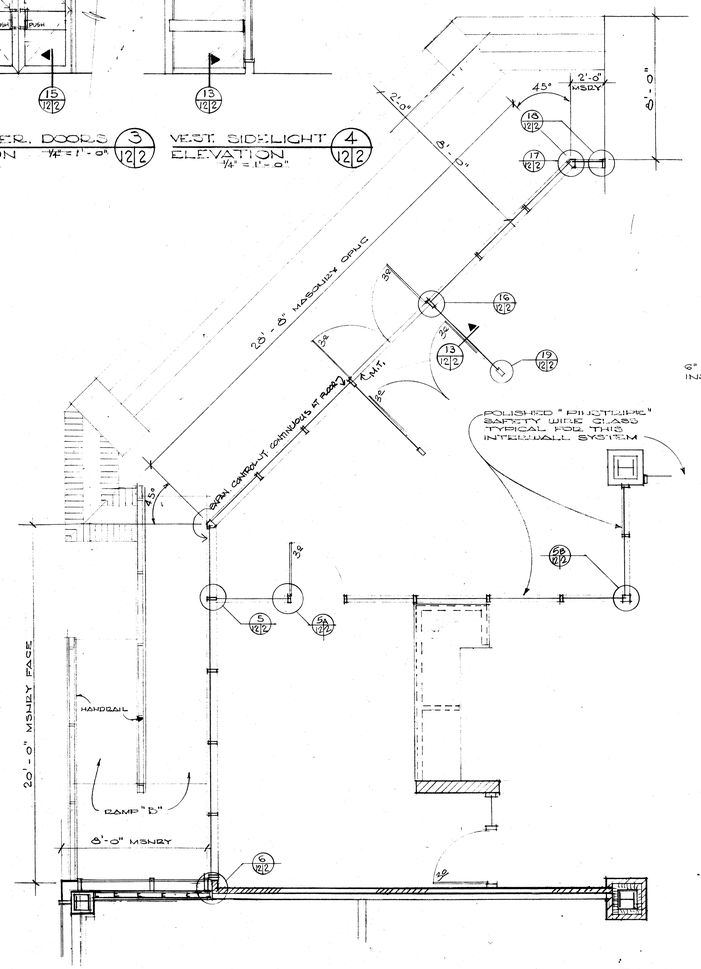
11 | 2

OCE' ELLIOTT, INC.



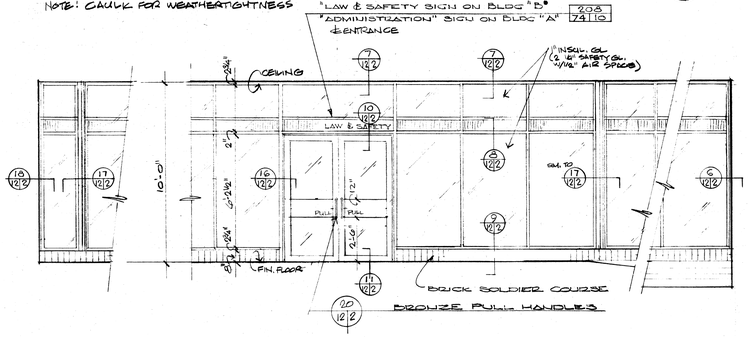
VEST. INTER. DOORS ELEVATION 3/4" = 1'-0" (3 12|2)

VEST. SIDELIGHT ELEVATION 3/4" = 1'-0" (4 12|2)

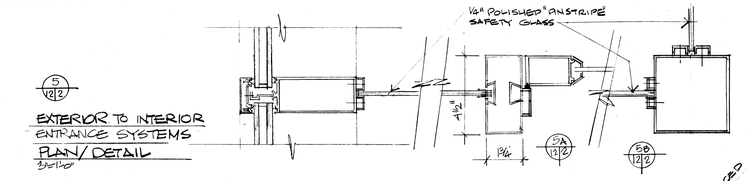


ENTRANCE SYSTEM FLOOR PLAN - BLDG. "B" BUILDING "A" SIMILAR, OPP. HAND 1/4" = 1'-0" (1 12|2)

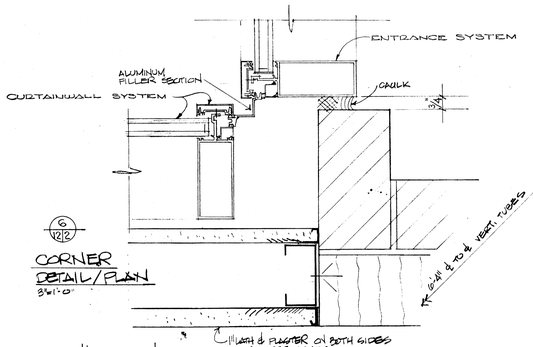
NOTE: CAULK FOR WEATHERTIGHTNESS



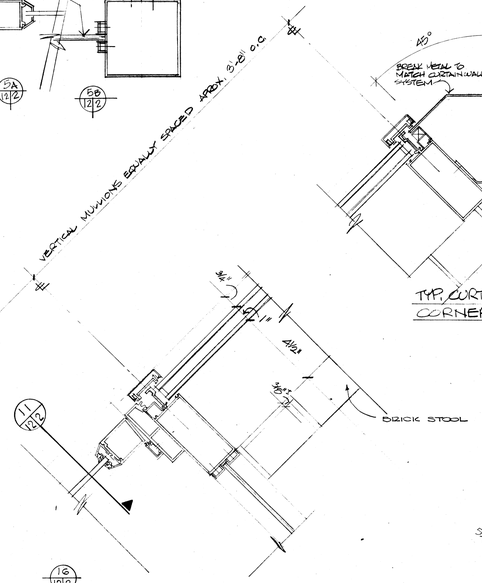
ELEVATION OF ENTRANCE SYSTEM 2 12|2 1/4" = 1'-0"



5 12|2 EXTERIOR TO INTERIOR ENTRANCE SYSTEMS PLAN/DETAIL 3"=1'-0"

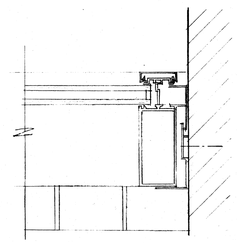


6 12|2 CORNER DETAIL/PLAN 3"=1'-0"

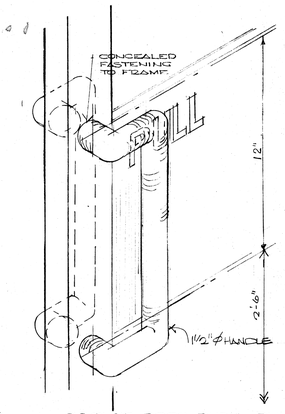


16 12|2 ENTRANCE DOOR/VESTIBULE/CURTAINWALL PLAN 3/8"=1'-0"

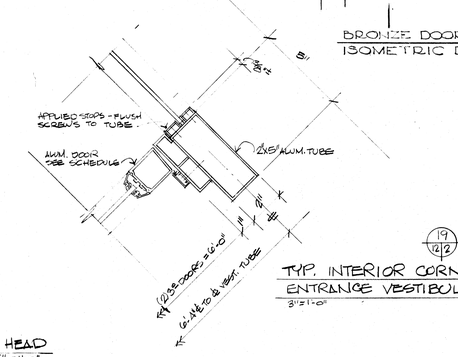
TYP. CURTAINWALL 45° CORNER DETAIL PLAN 17 12|2



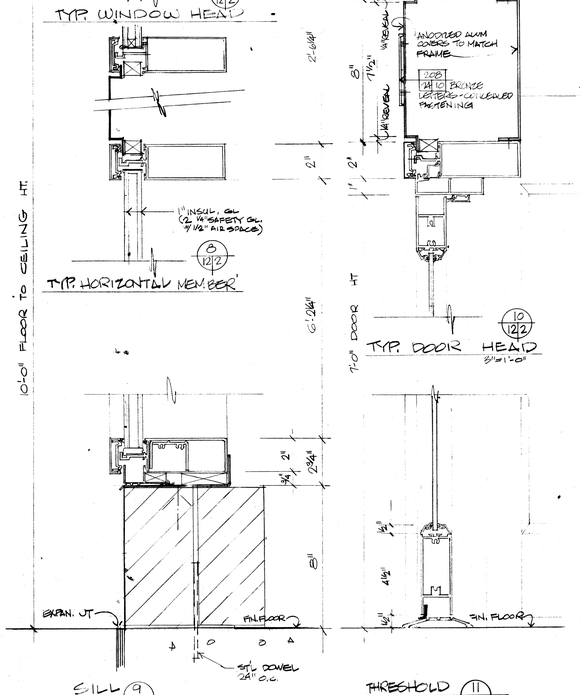
18 12|2 TYP. CURTAINWALL TO MASONRY WALL DETAIL PLAN

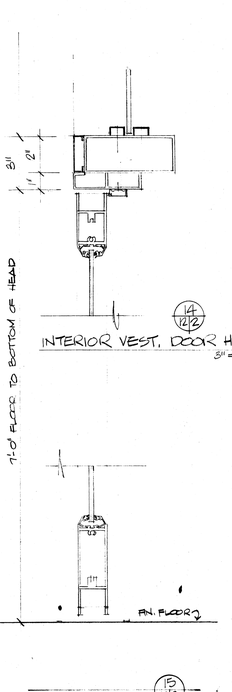


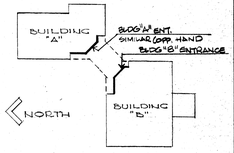
BRONZE DOOR PUSH - PULL ISOMETRIC DETAIL 3" = 1'-0" 20 12|2



19 12|2 TYP. INTERIOR CORNER ENTRANCE VESTIBULE 3"=1'-0"







KEY PLAN

STATE OF OHIO
REGISTERED ARCHITECT

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

Architects AIA
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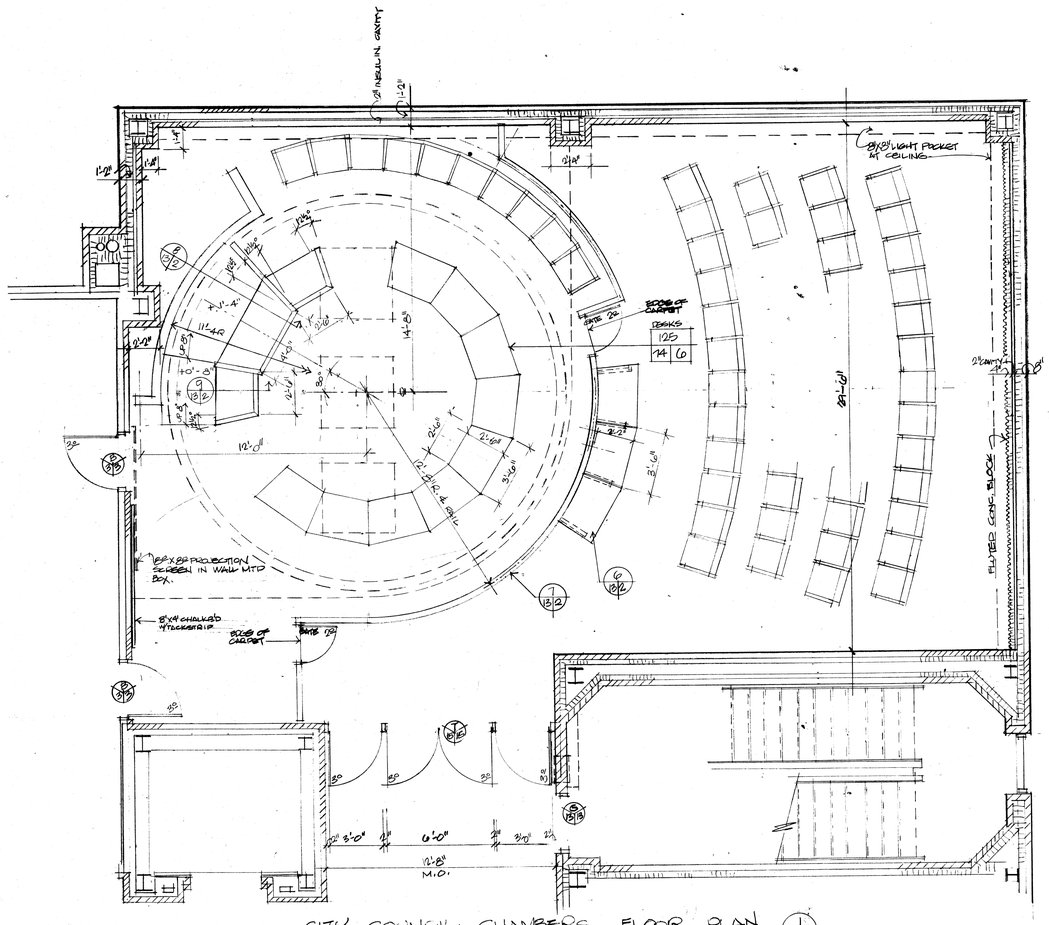
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

COMM. 7117
DATE 4-4-74
SHEET 15

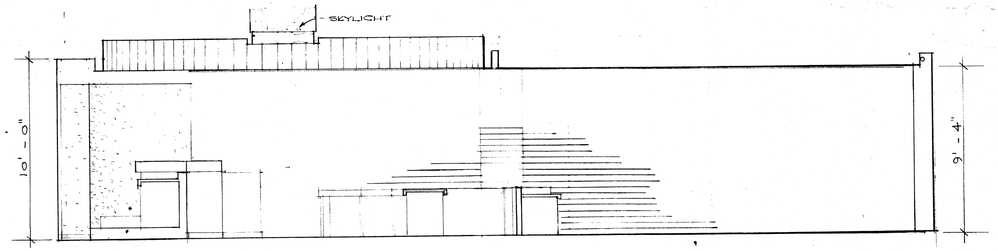
TYP. ENTRANCE SYSTEM DETAILS
"B" SHOWN "A" SIMILAR

12|2

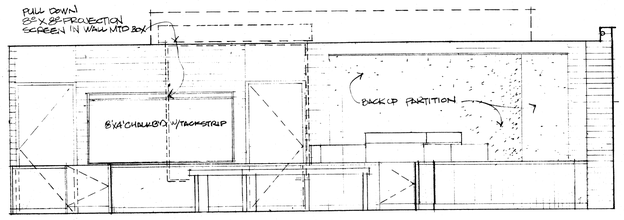
OCE' ELLIOTT, INC.



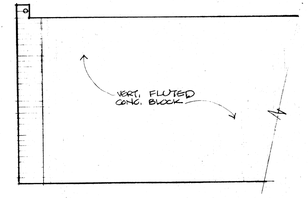
CITY COUNCIL CHAMBERS FLOOR PLAN (1/B/2)
1/4"=1'-0"



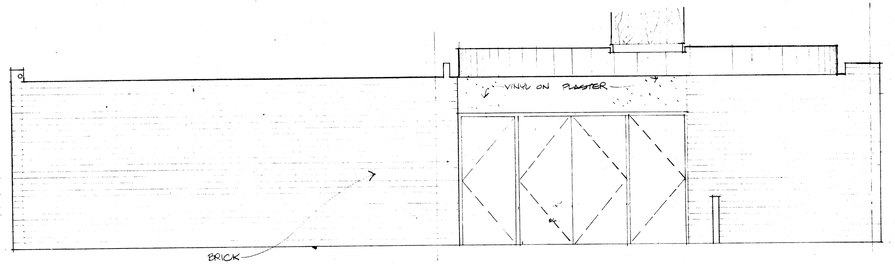
(2/B/2) EAST ELEVATION



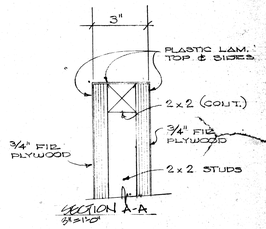
(3/B/2) NORTH ELEVATION



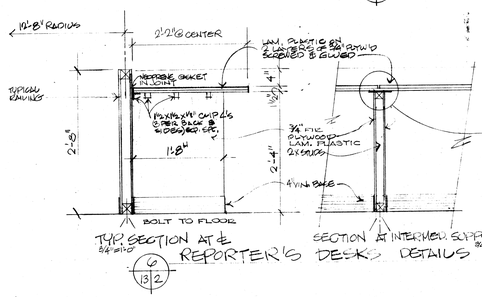
(4/B/2) PARTIAL SOUTH ELEVATION



(5/B/2) WEST ELEVATION
1/8"=1'-0"

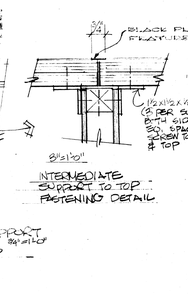


SECTION A-A
3/4"=1'-0"

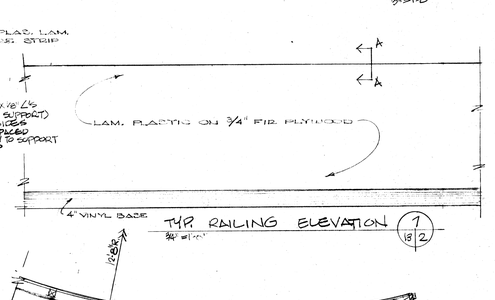


TYP. SECTION AT ℄ REPORTER'S DESK
3/4"=1'-0"
(6/B/2)

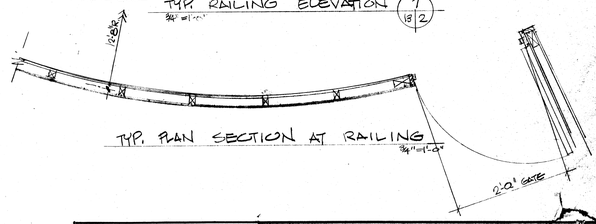
SECTION AT INTERMED. SUPPORT
3/4"=1'-0"



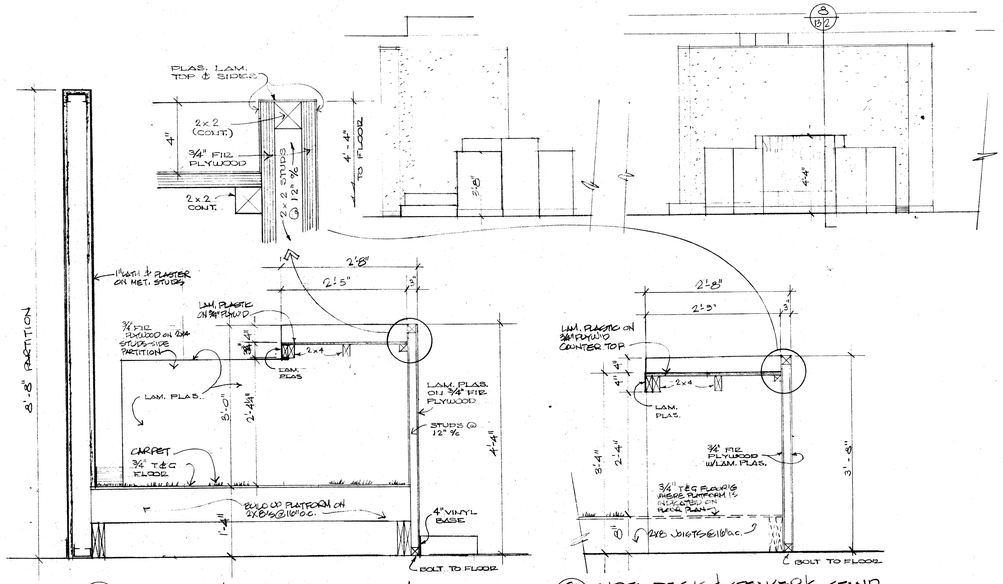
INTERMEDIATE SUPPORT TO TOP FASTENING DETAIL



TYP. RAILING ELEVATION (7/B/2)
3/4"=1'-0"

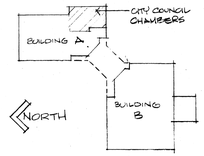


TYP. PLAN SECTION AT RAILING
3/4"=1'-0"



(8/B/2) PRESIDENT'S DESK SECTION
3/4"=1'-0"

(9/B/2) SIDE DESK & SPEAKER'S STAND SECTION
3/4"=1'-0"



KEY PLAN

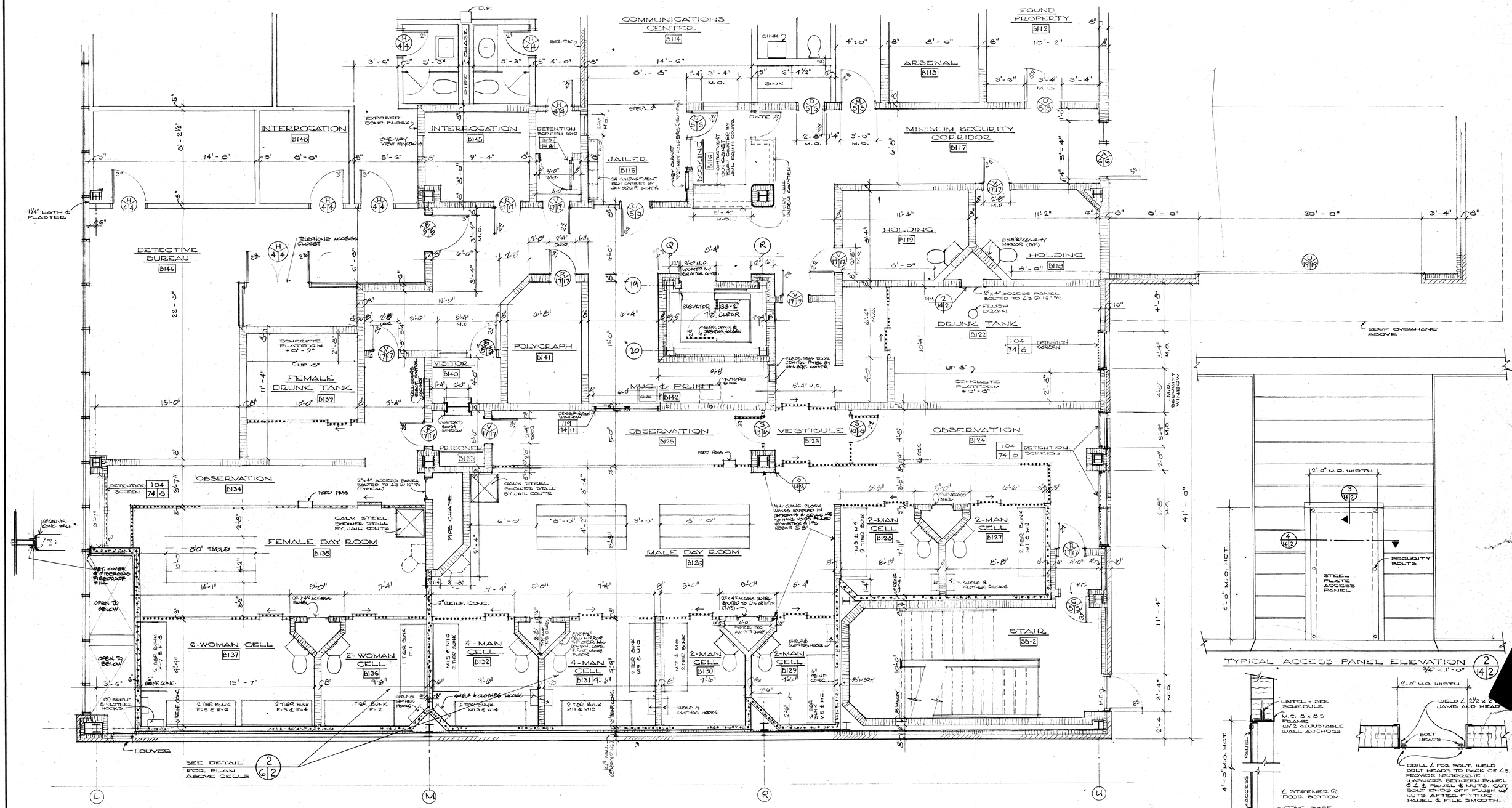
STATE OF OHIO
MALLALIEU
ROSS
ROBERTS
DOLL
REGISTERED ARCHITECT

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

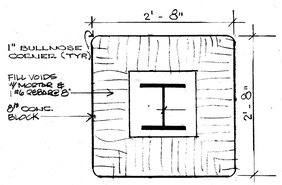
MALLALIEU
ROSS
ROBERTS
DOLL
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

BLDG 'A' UPPER LEVEL
COUNCIL CHAMBERS & 221 PLAN

OCE' ELLIOTT, INC.



DETENTION/SECURITY AREA FLOOR PLAN 1/14/2
1/4" = 1'-0"

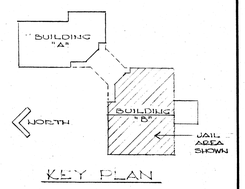


TYPICAL COLUMN IN SECURITY AREA 5/14/2
3/4" = 1'-0"

TYPICAL ACCESS PANEL ELEVATION 2/14/2
3/4" = 1'-0"

SECTION AT ACCESS PANEL 3/14/2
3/4" = 1'-0"

ACCESS PANEL PLAN 4/14/2
3/4" = 1'-0"



KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

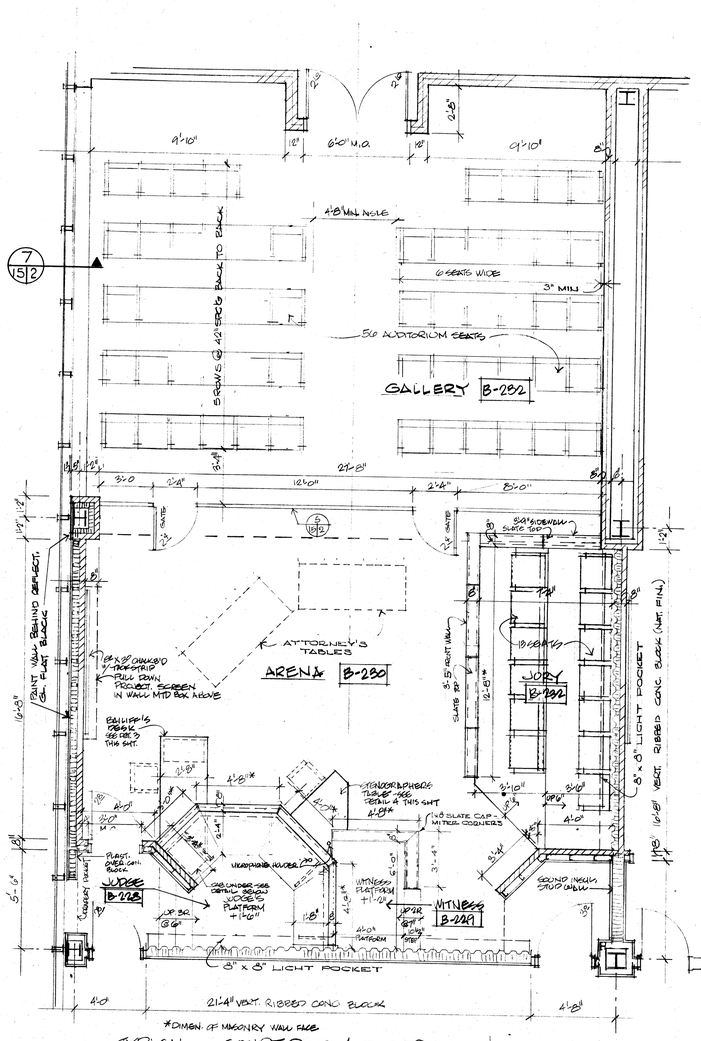
MALLALIEU ROSS ROBERTS DOLL
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS AIA

COMM. 7117
DATE 4-4-74
SHEET 17

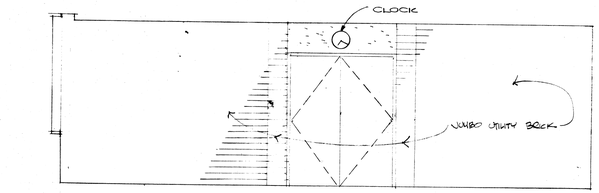
BLDG "B" - STREET LEVEL JAIL AREA ENLARGED FLR PLAN

14 | 2

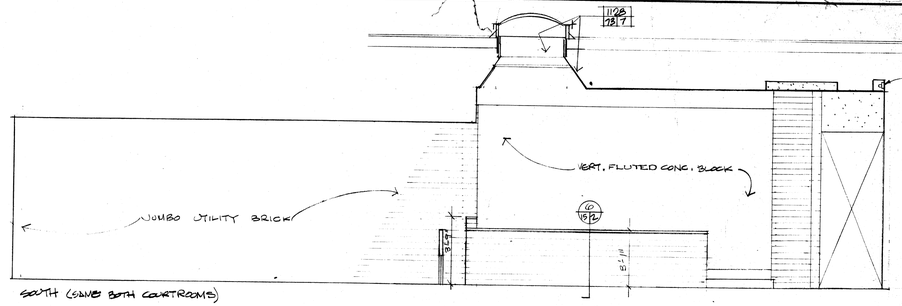
OCE' ELLIOTT, INC.



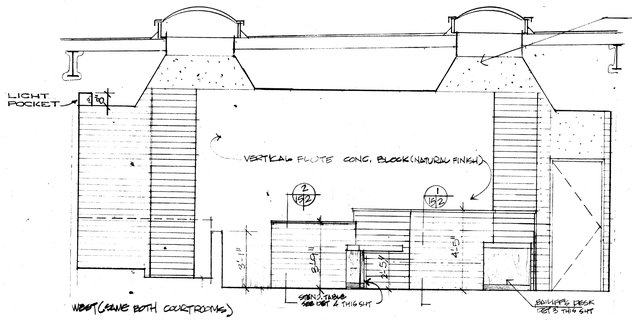
TYPICAL COURTROOM FLOOR PLAN
COURTROOM B-230 SHOWN (COURTROOM B-235 SIMILAR) 1/4"=1'-0"



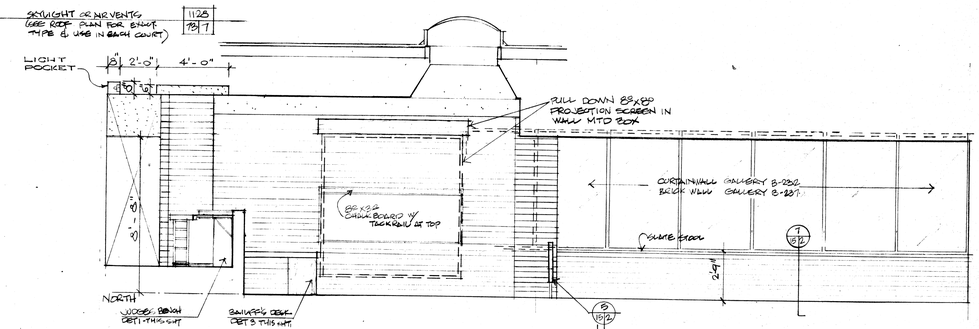
EAST (SAME BOTH COURTROOMS)



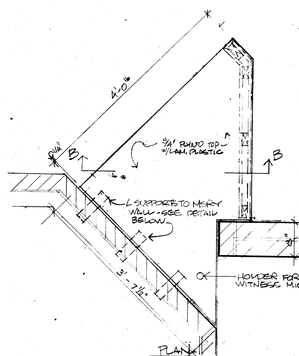
SOUTH (SAME BOTH COURTROOMS)



WEST (SAME BOTH COURTROOMS)

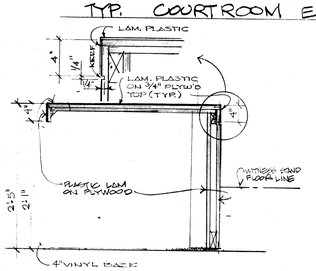


TYP. COURTROOM ELEVATIONS COURTROOM B-230 SHOWN - COURTROOM B-235 SIMILAR

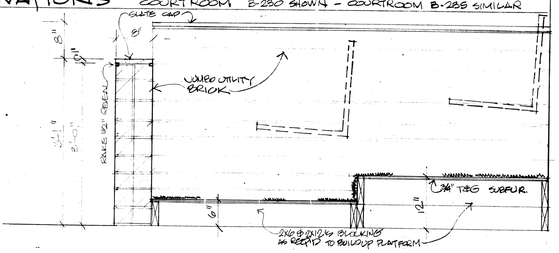


PLAN

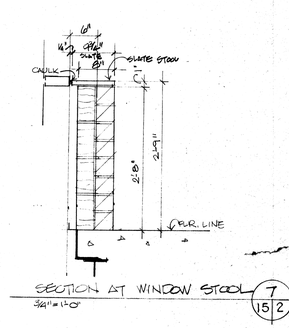
4 15|2 COURT STENOGRAPHER'S TABLE 3/4"=1'-0"



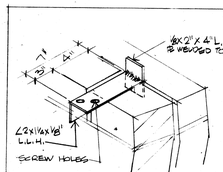
SECTION B-B



SECTION THRU JURY BOX 6 15|2 3/4"=1'-0"

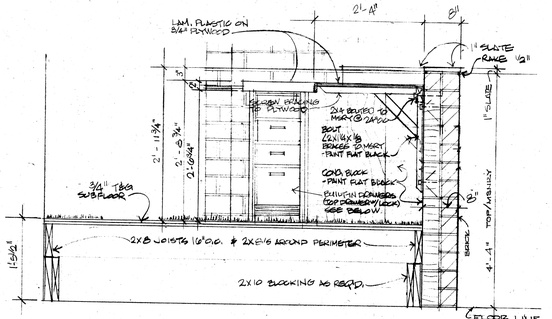


SECTION AT WINDOW STOOL 7 15|2 3/4"=1'-0"

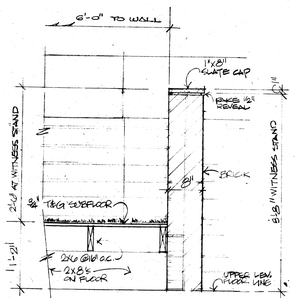


PLAN

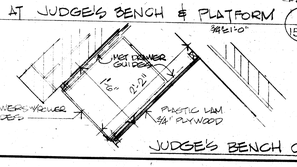
4 15|2 COURT STENOGRAPHER'S TABLE 3/4"=1'-0"



SECTION AT JUDGE'S BENCH & PLATFORM 1 15|2 3/4"=1'-0"

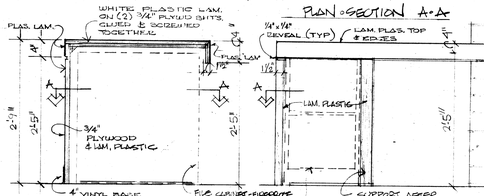


WITNESS STAND WALL JURY BOX WALL SIMILAR 2 15|2



JUDGE'S BENCH CABINET DETAIL PLAN

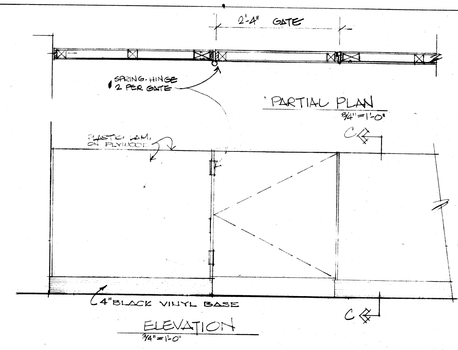
SUPPORT TO MSRY WALL

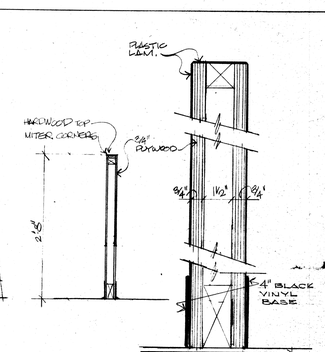


SECTION PLAN • SECTION A-A

ELEVATION

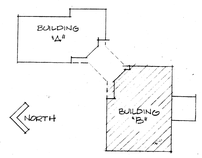
3 15|2 COURT BAILIFFS DESK DETAILS 3/4"=1'-0"





SECTION C-C

5 15|2 COURT RAILING DETAILS 3/4"=1'-0"



KEY PLAN

STATE OF OHIO — MALLALIEU ROSS ROBERTS DOLL — REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

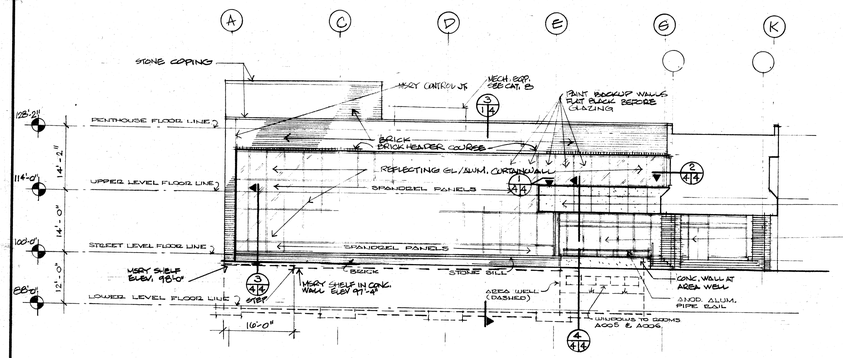
MALLALIEU ROSS ROBERTS DOLL
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

Architects AIA

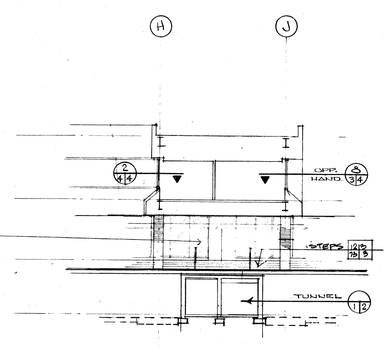
COMM.	7117
DATE	4-4-74
SHEET	18

BLDG "B" COURTROOMS - TYP. PLANS, ELEVS & DETAILS 15|2

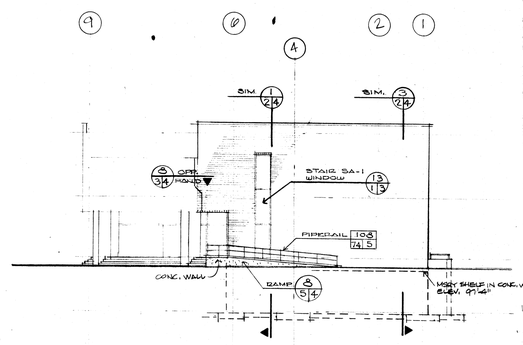
OCE' ELLIOTT. INC.



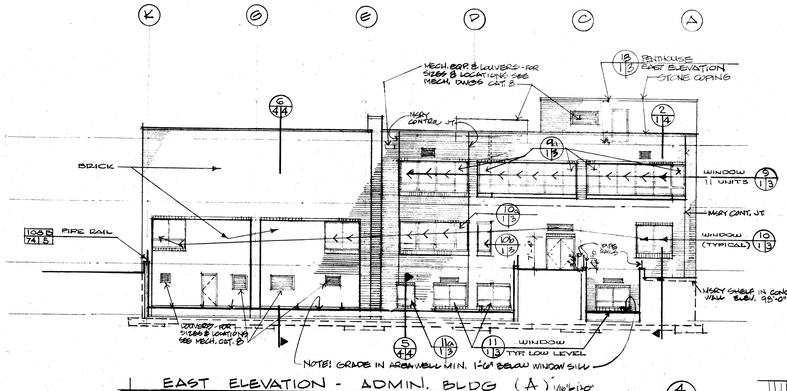
WEST ELEVATION - ADMIN. BLDG (A) 1/16"=1'-0" (1/13)



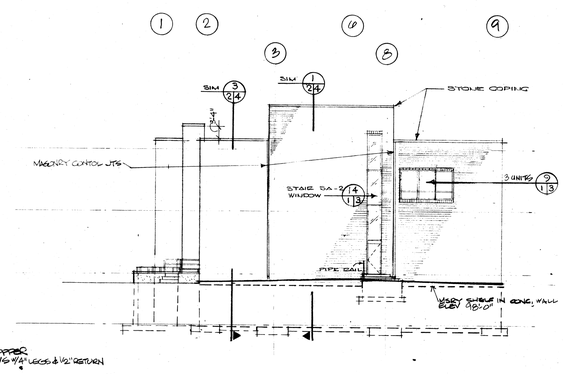
SOUTHWEST ELEV. - ADMIN. BLDG. (A) 1/16"=1'-0" (2/13)



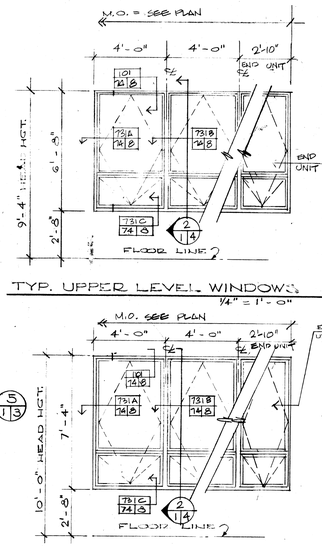
SOUTH ELEVATION - ADMIN. BLDG (A) 1/16" = 1'-0" (3/13)



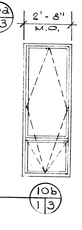
EAST ELEVATION - ADMIN. BLDG (A) 1/16"=1'-0" (4/13)

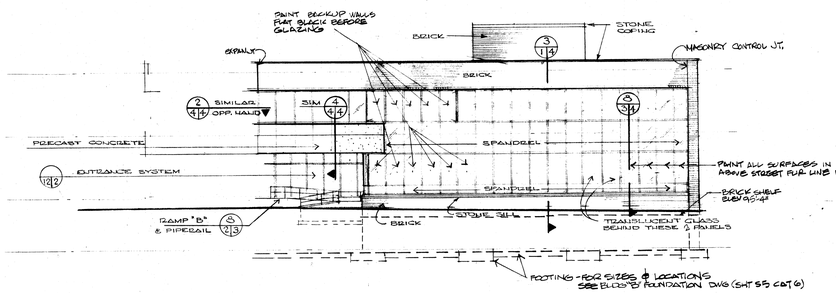


NORTH ELEVATION - ADMIN. BLDG (A) 1/16"=1'-0" (5/13)

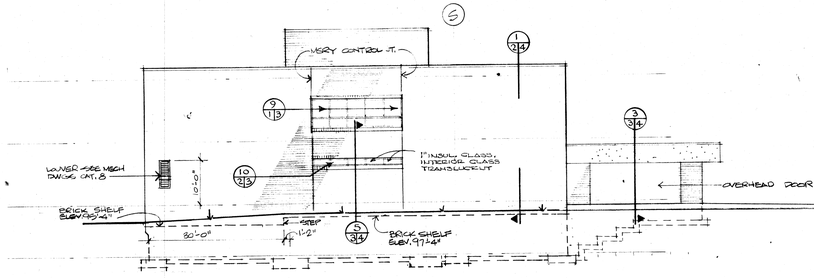


TYP. UPPER LEVEL WINDOWS 1/4" = 1'-0" (9/13)

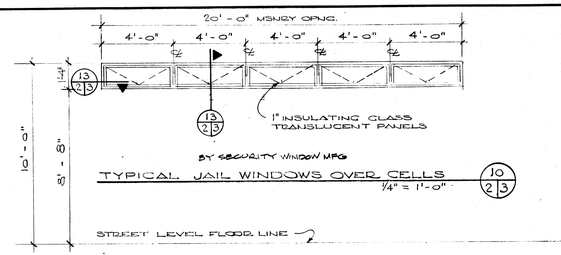




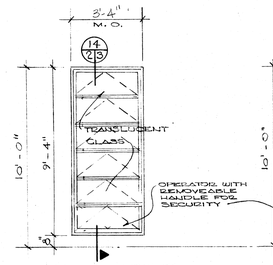
NORTH ELEVATION - LAW & SAFETY BLDG (B) 1/16"=1'-0" (1/2/3)



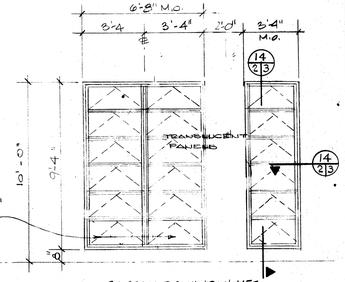
WEST ELEVATION - LAW & SAFETY BLDG (B) 1/16"=1'-0" (2/2/3)



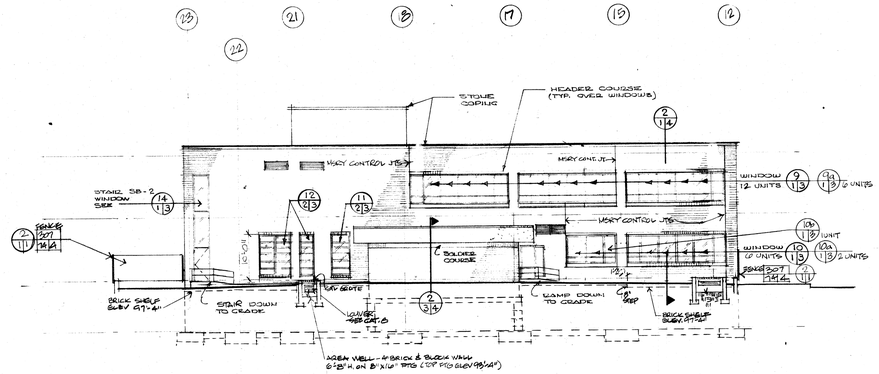
TYPICAL JAIL WINDOWS OVER CELLS 1/4"=1'-0" (10/2/3)



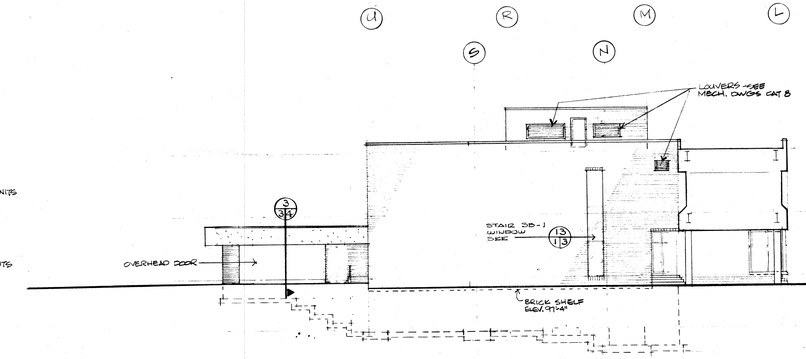
WINDOW IN DRUNK TANK 1/4"=1'-0" (11/2/3)



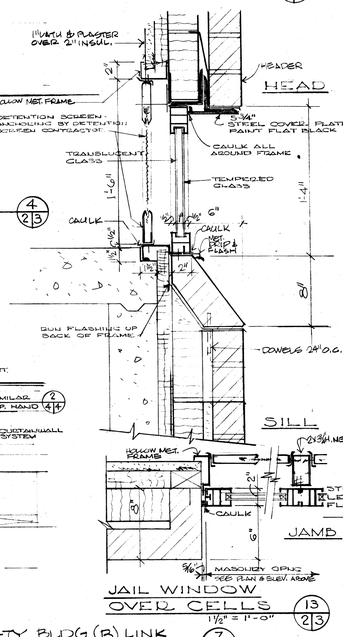
TYPICAL JAIL WINDOWS IN SOUTH WALL 1/4"=1'-0" (12/2/3)



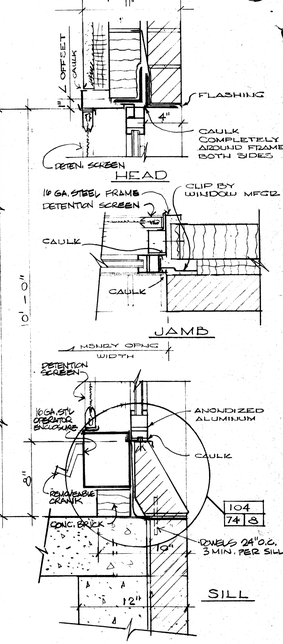
SOUTH ELEVATION - LAW & SAFETY BLDG (B) 1/16"=1'-0" (3/2/3)



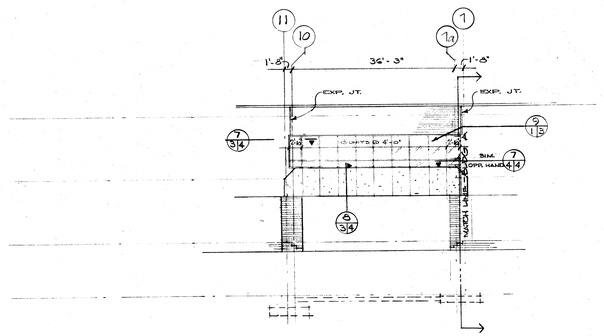
EAST ELEVATION - LAW & SAFETY BLDG (B) 1/16"=1'-0" (4/2/3)



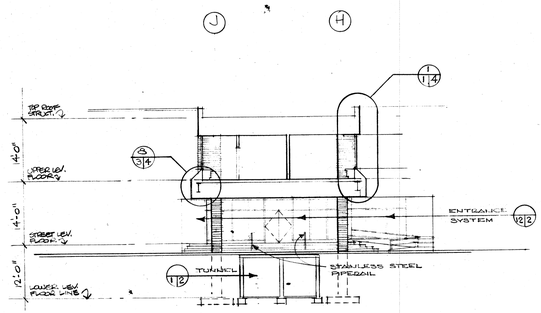
JAIL WINDOW OVER CELLS 1 1/2"=1'-0" (13/2/3)



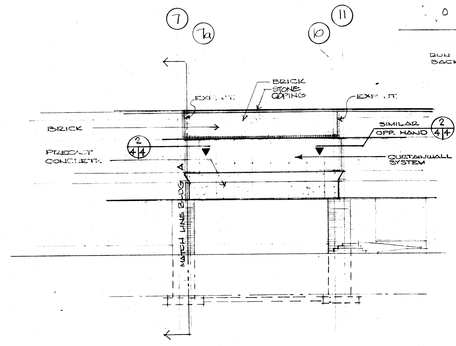
JAIL WINDOW IN SOUTH WALL 1 1/2"=1'-0" (14/2/3)



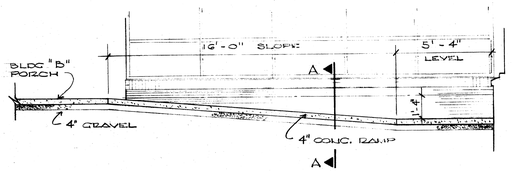
SOUTHEAST ELEV - LAW & SAFETY BLDG (B) LINK 1/16"=1'-0" (5/3/3)



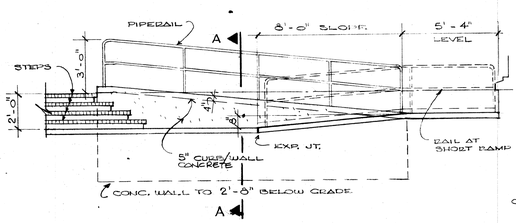
NORTHEAST SECTION/ELEV. - LAW & SAFETY BLDG (B) LINK 1/16"=1'-0" (6/2/3)



NORTHWEST ELEVATION - LAW & SAFETY BLDG (B) LINK 1/16"=1'-0" (7/2/3)

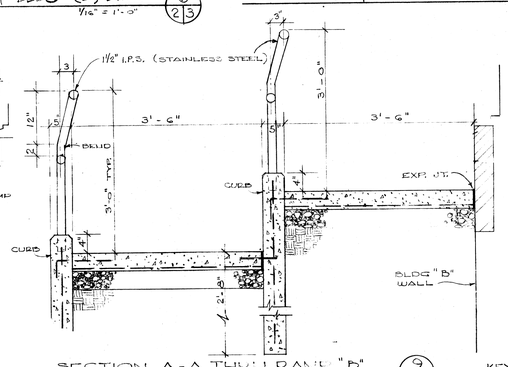


LONG RUN SECTION

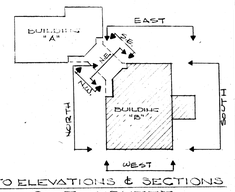


SHORT RUN SECTION

RAMP "B" DETAILS 1/4"=1'-0" (8/2/3)



SECTION A-A THRU RAMP "B" 3/4"=1'-0" (9/2/3)



KEY TO ELEVATIONS & SECTIONS ON THIS SHEET

STATE OF OHIO

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL
Architects
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COMM. 7117
DATE 4-4-74
SHEET 20

BLDG "B" EXTERIOR ELEVATIONS "B" RAMP, "B" SPEC. WINDOWS

2/3

OCE' ELLIOTT. INC.

25'-4" MASONRY ORG. HT. FOR CURTAINWALL

6'-3⅜" DBL GLAZED WINDOW | 6'-8" SPANDREL | 7'-0" DBL GLAZED WINDOW | 1'-10" SPANDREL

STREET LEV. FLR. LINE

3 TYPICAL SECTION AT CURTAINWALL 3/4"=1'-0"

STONE COPING

3½ x 3½ x ½ ANGLE

3½ x 4 x ¼ ANGLE

ADJ. GLASS GASKET

CONTINUOUS REGLET BACK THRU MASONRY WORK IN BRICK

PREFINISHED SHEET METAL OR ALUMINUM FLASHING BY MASONRY CONTR. BEHIND EXPANSION JOINTS

CAULK COMPLETELY AROUND

FIREPROOF PACKING AT FLOOR TO PANEL SPACE

SPANDREL PANEL UNIT PERIMETER SEALED BY MFR. INSUL. BACKUP BY CURTAINWALL MFR.

-SPANDREL PANEL UNIT - SEE NOTE ABOVE

FLASHING BY CURTAINWALL CONTR.

BITUMINOUS EXPAN. JT. / CONCRETE PAVING

WASHED GRAVEL

BRICK POCKET MIN. 8" BELOW FINISH GRADE. SEE EXTERIOR ELEV. CAT. 3 & SITE PLANS CAT. 1

PLASTIC BAG STRIP

2" INSULATION

CLIP ANCHOR BY CURTAINWALL CONTR.

STEEL & WALL IF SCHEDULED

16 GA. MET. FURRING

CLIP TIE TO BOTH FLOOR CONSTR. BY CURTAINWALL MFR. BACKUP BY CURTAINWALL MFR.

FULL UNIT ⅝" GYP. WALLBOARD (TYPICAL)

CEILING - SEE RM FIN. SCHEDULE

GROUT FULL

BRICK SOLDIER COURSE

2½" x 6½" COPING

2" CAV. TO WALL

1" LATH & PLASTER

INSULATION

6'-4" DBL GLAZED WINDOW | 2'-8" | 7'-0" DBL GLAZED WINDOW | 2'-8"

9'-4" WINDOW HEAD | 10'-0" WINDOW HEAD

UPPER LEVEL FLR. TO TOP STEEL VARIES FROM 13'-0" TO 13'-10½" | 14'-0" STREET LEVEL FLR TO UPPER LEVEL FLR | 12'-0" LOWER LEV. FLR TO STREET LEV. FLR.

11'-5½" LOWER LEVEL FLOOR TO TOP TYP CONC. WALL

TYP HANGER ANGLE PLAN SECTION A-A 3/4"=1'-0"

EXTERIOR MASRY

FLASH & COUNTERFLASH

RUN ROOFING PASTE-UP PARAPET WALL

VINYL COVERED FLASHING

PRECAST CONCRETE ROOF STRUCTURE - SEE STRUCTURAL DWGS.

SEE STRUCT. PLANS FOR EMBED. STL. SLABS @ LOCATIONS

9'-4" WINDOW HEAD HT.

WINDOW CLIPS BY WINDOW MFR. SPACED AS REQ'D.

4" PLENUM INSUL.

2" MIN. POCKET FOR SHADE SWING

WINDOW STOOL - SEE RM FIN. SCHED.

ADDITIONAL WINDOW SUPPORT TO COMPLY WITH WINDOW CONTR. AS REQ'D.

CONC. EXTENDS TO 2'-0" ABOVE FLOOR AT WINDOW WALLS - SEE STRUCT. DWGS

FIN. PER MFR. - SEE RM FIN. SCHED.

SPRAY-ON FIREPROOFING TYP ALL BEAMS & EXPOSED COLUMNS (UNLESS NOTED OTHERWISE - SEE REFLECT. CEILING PLANS SECTS)

10'-0" WINDOW HEAD HT.

2'-8"

TYP JAMB

2" MIN. POCKET FOR WINDOW SHADE

CEILING - SEE REFLECT. CEIL. PLAN SECTS FOR MATERIAL & HEIGHT

FRAME CONC. WALL - SEE STRUCT. DWGS

WALL FINISH SEE RM FINISH SCHED. LIE

FLOOR FINISH - SEE ROOM FINISH SCHED.

4" CONCRETE FLOOR W/ MESH REINFORCING

VAPOR BARRIER

4" GRAVEL

CONC. FOOTING & WALL SEE STRUCT. DWGS FOR INFORMATION

2 TYP. 14 HOPPER

TOP MSRY ELEV. 30'-0"

TOP OF BEAM SEE STRUCT. DRAWINGS

VINYL-SHEATHED FRAMING

BRICK HEADER COURSE ON 2½" CONC. SILL W/ WATER TABLE & DRIP GROOVE

FLASHING (TYP.) SHEET METAL SILL FLASH. UNDER MSRY. ABOVE

SHEET METAL FLASHING UNDER SILL

6'-8" WINDOW ORG HT.

FLASHING

8"

UPPER LEV FLR ELEV. 14'-0"

6'-0"

SPANDREL FLASHING

FLASHING

PAINT PART BLACK

6'-8" WINDOW ORG HT.

8"

2'-0"

SWIVEL ANCHOR SLOT IN W/3 MIN. REA SILL

STREET LEV/FLR ELEV. 1/2 TOP

PRECAST PLANK DEPTH VARIES SEE SECT OR ELEVATION 2

GRADE - SEE PLAN FOR EXACT ELEV.

WALL WATERPROOFING OVER WATERBOARD

WALL WATERPROOF COATING

1'-0" 2'-11"

12"

1'-0" MIN. GRAVEL STRIP

4" CONC. SLAB

4" x 8" QUARRY TILE

LWER FLR ELEV 12'-0"

TYP STONE COPING

N.C. DOWELS

THRU WALL FLASHING COUNTERFLASH

BUILT-UP ROOFING 2" RIGID INSUL. 2" CONCRETE

CANT

STEEL STRUCT. SEE STRUCT. DWGS FOR SIZE & LOCATION

SPRAY ON FIREPROOFING ON ALL STEEL BEAMS (TYP.)

HANGERS FOR SHELF L. SEE STRUCT. DWG FOR SIZES & LOCATIONS

CLIPS & HANGERS BY CURTAINWALL MFR. TO STL. BMS

5'-4"

10"

PLASTIC BEARING STRIP

FLASHING OVER LINTELS

PREFABRICATED BACK BOOK HEADER COURSE SET IN NON-SHRINK MORTAR

6'-8"

6'-8" WINDOW FRAME

9'-4" WINDOW HEAD

6'-8" DBL GLAZED WINDOW

2'-9"

1'-4"

1'-3"

WINDOW SILL

SEAL FLOOR LINE PER SCHED. PAINT PER RM FIN. SCHED.

ANCHORS BY CONTRACTOR

4" BRICK VENEER

SLOPE EDGE OF FLOOR TO PROVIDE DRAINAGE

WATERPROOF MEMBRANE BOND BREAKER UNDER JOINTS STRIPPED & SEALED

ANCHOR TO BEAM BY PRECAST ENGINEER

2'-0"

2'-5"

2'-4"

4'-0"

DRIP EDGE

6"

STEEL SUPPORT ANGLES BY MASONRY CONTRACTOR

PRECAST CONCRETE UNITS SEE STRUCTURAL DWGS FOR ADDITIONAL INFORMATION

2-8" WINDOW FRAME

4'-0"

FINISH FLOOR TO TOP OF FOOTING

SPANDREL BEAM OVER BEAM

FLASHING

10'-0" STREET LEV. FLR TO BOT. PRECAST

1" GROUT ON SAND MAT WITH CHANNELS FOR DRAINAGE PROVIDE BRICK CONTROL JOINTS AS DIRECTED

TYPICAL SECTION AT BRIDGE 3/4"=1'-0" — 1A/14

TYP PLAN AT PIER — 1A/14

BRICK STEPS

PAVING

REINFORCED CONCRETE PIER FOOTINGS PER INFORMATION

SECTION THRU PIER AT BRIDGE — 1B/14

COLUMN FOOTING SEE SCHEDULE

KEY PLAN

BUILDING "A"

BUILDING "B"

NORTH

STATE OF OHIO — REGISTERED ARCHITECT

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MALLALIEU
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DATE 4-4-74

SHEET 21

TYP. WALL SECTIONS & DETAILS 1 | 4

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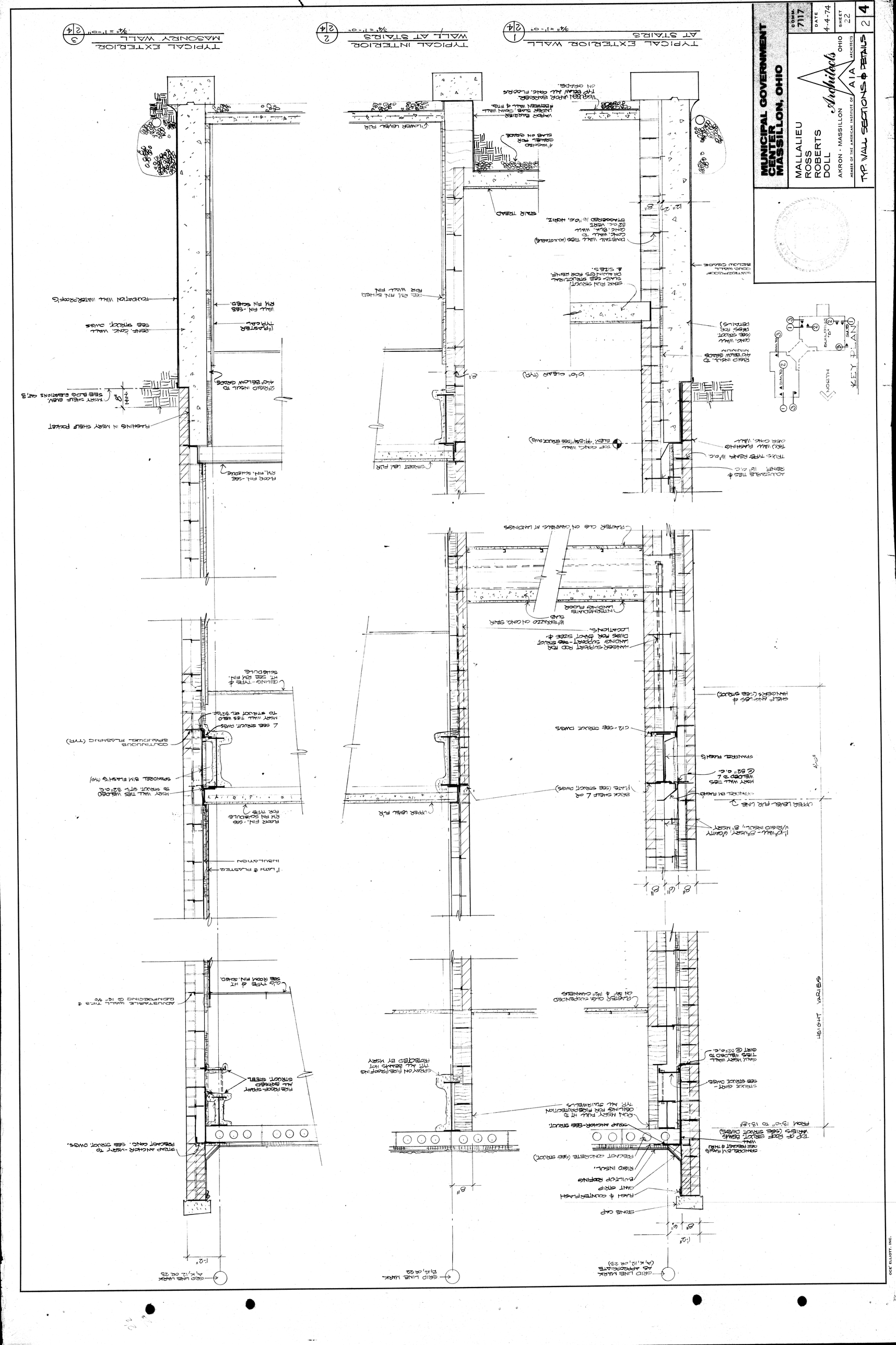
TYPICAL EXTERIOR WALL AT STAIRS
3/4" = 1'-0"
1/4
TYPICAL INTERIOR WALL AT STAIRS
3/4" = 1'-0"
2/4
TYPICAL EXTERIOR MASONRY WALL
3/4" = 1'-0"
3/4
MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO
DOWN. 7117
DATE 4-4-74
SHEET 22
4
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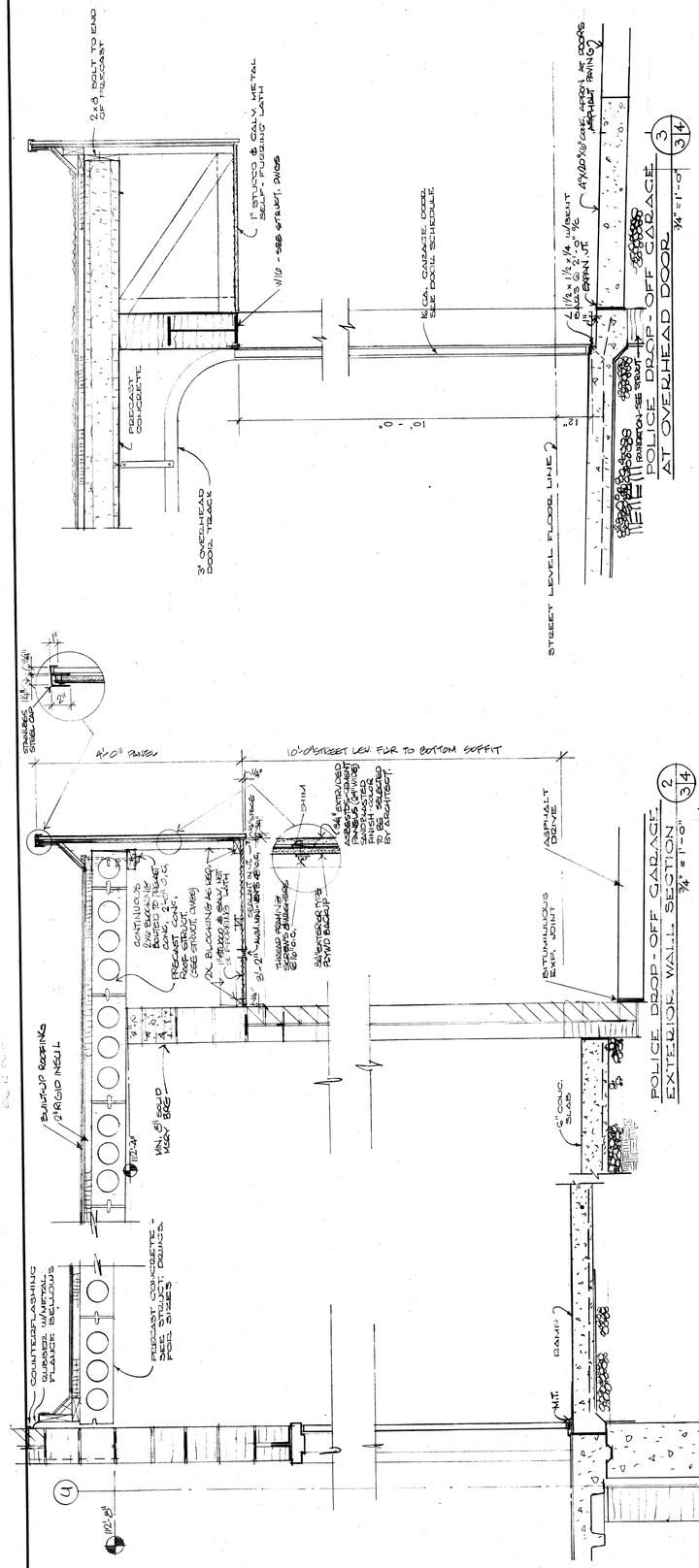
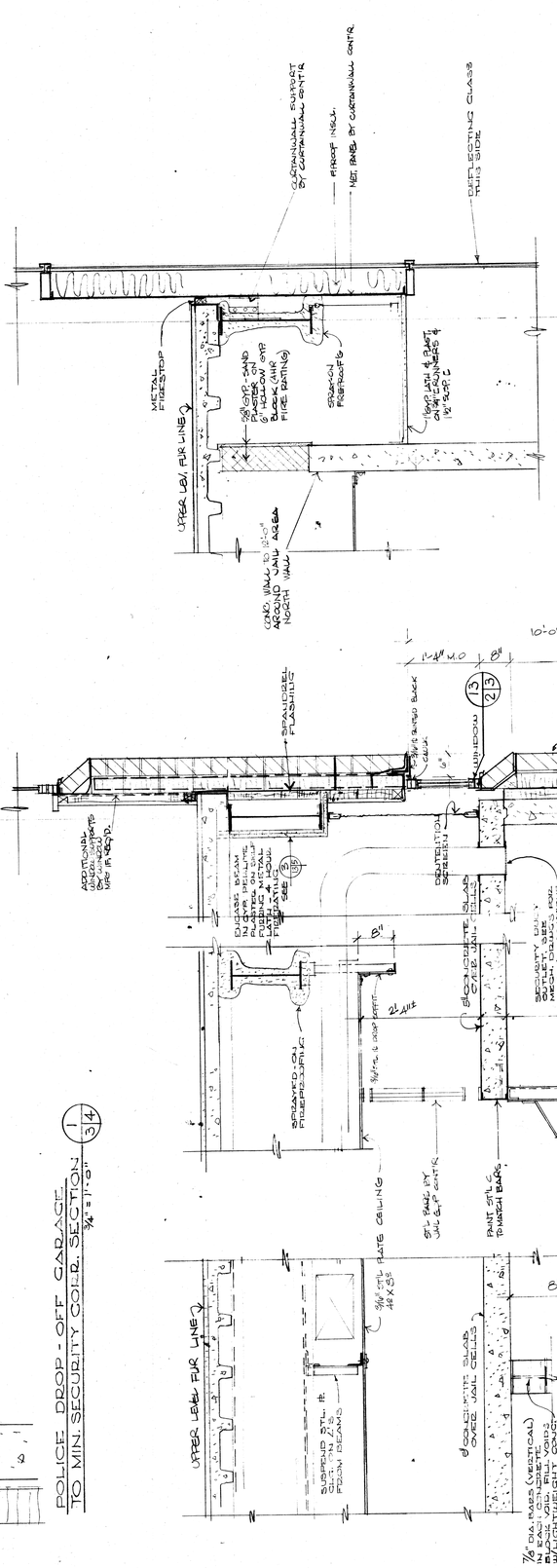
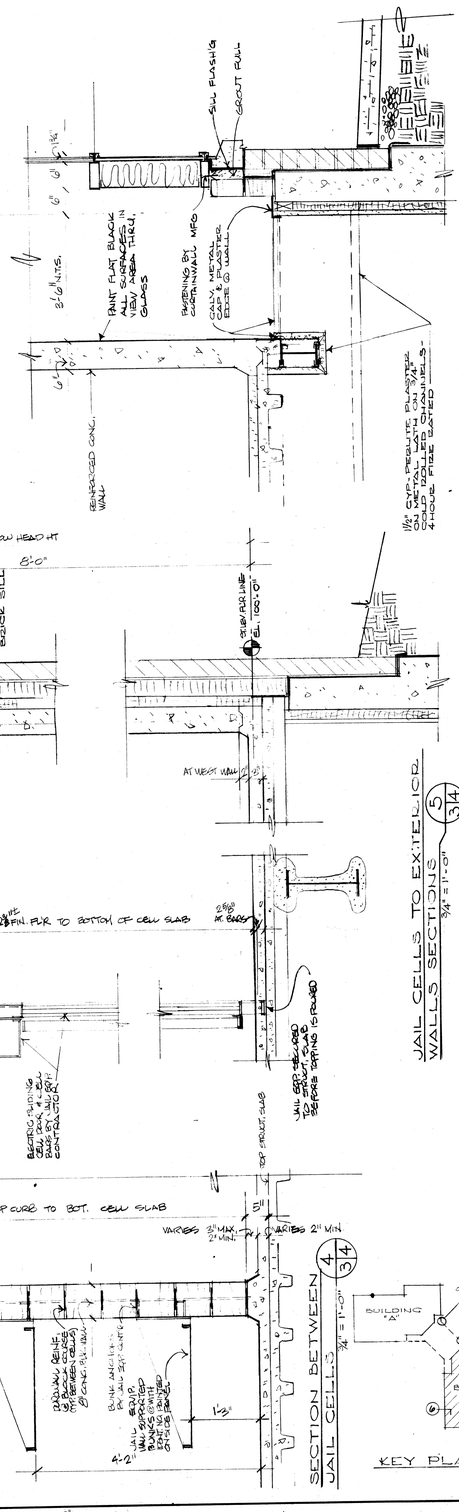
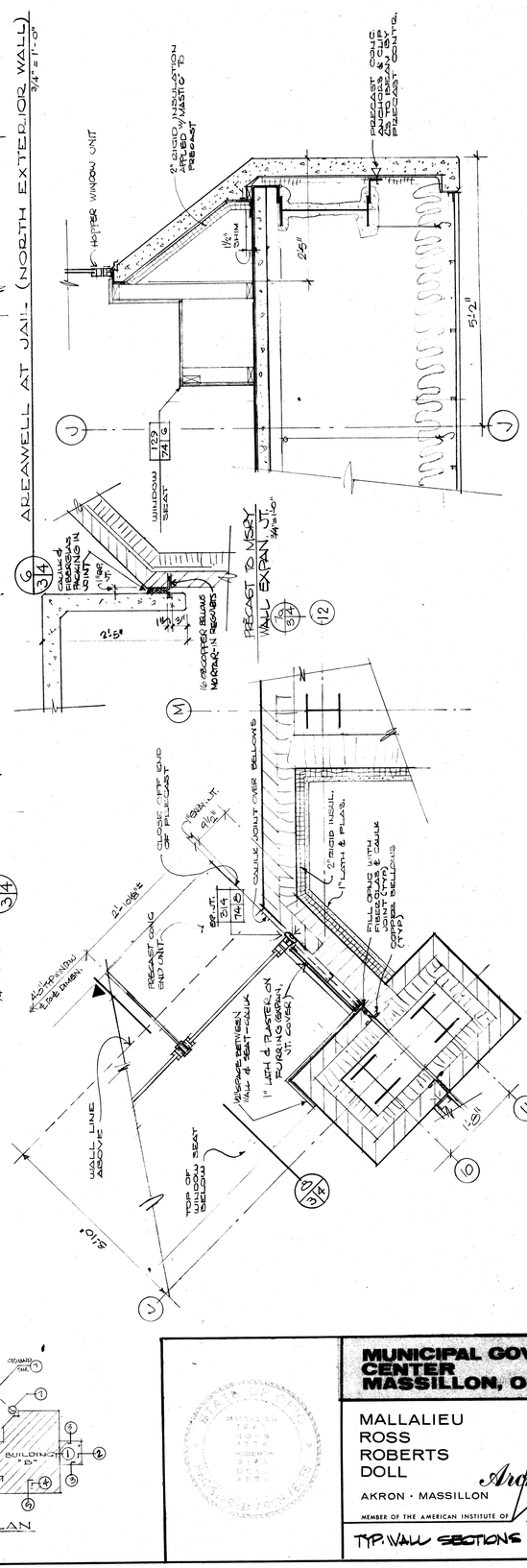
Architects AIA
TYP. WALL SECTIONS & DETAILS
KEY PLAN
NORTH
BUILDING "D"
GRADE
GRID LINE MARK (AS APPROPRIATE) (A, C, 12, OR 23)
GRID LINE MARK B, 1/2, OR 23
GRID LINE MARK A, C, 12, OR 23
1'-0"
8"
STONE CAP
FLASH & COUNTERFLASH
CANT STRIP
BUILT-UP ROOFING
RIGID INSUL.
CONCRETE (SEE STRUCT.)
STRAP ANCHOR-SEE STRUCT.
SHIM BRICK AS REQ'D TO MAINTAIN 4" MIN. BRICK BEARING
TOP OF BRICK (SEE STRUCT. DWGS.) VARIES FROM 13'-0" TO 15'-8"
STRUCT. GIRT-SEE STRUCT. DWGS.
CAVITY WALL TIES @ 24" O.C.
CAVITY WALL INSULATION
FURR CHANNEL @ 16" O.C.
PLASTER OVER EXPANDED METAL LATH ON FURRING CHANNELS
GYPSUM SHEATHING
FOR FLASHING SEE STRUCT. DWGS.
FACE BRICK
SHELF ANGLE (SEE STRUCT.)
BRICK SHELF L OR PLATE (SEE STRUCT. DWGS.)
SPANDREL PLATES
C12-SEE STRUCT. DWGS.
UPPER LEVEL FLR. LINE
MASONRY BACKUP
CAVITY WALL TIES @ 24" O.C.
1/2" WALL-GLASS FIBER BOARD W/RIGID INSUL. AT MASONRY
UPPER LEVEL FLR.
CONCRETE SLAB FOR BRICK SHELF ANGLE
ALUMINUM SILL
ALUMINUM WINDOW
SHELF ANGLE
SPANDREL BEAM
CONTINUOUS FLASHING (TYP.)
SPANDREL FLASHING
MASONRY WALL TIES WELDED TO STRUCT. STL. 32" O.C.
FLOOR FIN.-SEE RM. FIN SCHEDULE FOR TYPE
INSULATION
1" LAMN. PLASTER
CEILING-TYPE & HT. SEE RM FIN. SCHEDULE
ADJUSTABLE WALL TIES @ 24" O.C.
FLOOR FIN.-SEE RM. FIN SCHEDULE
CEILING HT. SEE ROOM FIN. SCHED.
FLAT ROOF-SLOPE ALL SUPPORTED STRUCT. STEEL
STRAP ANCHOR-VARY TO PERIMET. CANO. SEE STRUCT. DWGS.
GRAVEL ON ROOFING MIT ALL BEAMS NOT FOOTINGS BY MASON
PLASTER CLG. SUSPENDED ON SLAB & MAS. CHANNELS
SHOWN ON ROOF & TIES WELDED TO GIRT @ 24" O.C.
FOR SLOPE SEE STRUCT. DWGS.
SHOWN ON ROOF & TIES WELDED TO GIRT @ 24" O.C.
FOR SLOPE SEE STRUCT. DWGS.
FLASHING IN MASONRY SHELF POCKET
MASONRY SHELF ANGLE SEE BLDG ELEVATIONS 6" MIN.
FOUNDATION WALL WATERPROOFING
DRIGID INSUL TO 4'-0" BELOW GRADE
CEMENT TOPPING SEE STRUCT. DWGS.
LIP FOR SEE STRUCT. SLABS
WALL FIN.-SEE RM FIN SCHED.
SHEET LEV FLR
SEE RM FIN SCHED FOR WALL FIN
LOWER LEVEL FLR
DRIGID INSUL TO 4'-0" BELOW GRADE MINIMUM
CONC. WALL SEE STRUCT DWGS. FOR FOOTINGS
EXPANSION JOINTS
CONC. WALL SEE STRUCT. DWGS. FOR REINF.
BELOW GRADE
WATERPROOFING COAT CONC. WALL
SHRUB PIT SEE STRUCT. DWGS. OR ARCHIT. DWGS FOR DETAILS
STAIR TREAD
4" MASONRY LINTEL FOR SLAB ON GRADE
VAPOR BARRIER UNDER SLAB. TURN WALL 4" FTG.
FINISH FLOOR TYP. BELOW ALL CONC. FLOORS ON GRADE.
ADJUSTABLE TIES @ 16" O.C. MAX. TRIPLE TIES @ 8" O.C. VERT.
CONC. WALL TIES (ADJUSTABLE)
DOVETAIL WALL TIES STAGGERED 32" O.C. VERT. STAGGERED 16" O.C. HORIZ.
STAIR RUN SHOWN ON GRADE
SEE STRUCT. DWGS. FOR REINF. & SIZES.
TERRACE SLAB
TROWEL TILE FINISH
TILE, TILE BASE 16" O.C.
TROWEL FINISH OVER CONC. WALL
ADJUSTABLE TIES @ 16" O.C. MAX. TRIPLE TIES @ 8" O.C. VERT.
PLASTER CLG ON FURRING AT LANDINGS
UNDERSIDE OF LANDING SLAB
UNDERSIDE SLOPED SLAB FOR SLOPE SEE STRUCT. DWGS.
LANDING FLOOR
TERRAZZO ON CONC. SLAB
INTERMEDIATE LANDING FLOOR
SEE STRUCT. DWGS. FOR SLOPE & LOCATIONS.
CONC. WALL SEE STRUCT. DWGS. FOR FOOTINGS
CLEAR (TYP.)
6'-0"
EL.
SEE 2'-11" RM SCHED FOR WALL FIN
SHEET LEV FLR
TERR. SLAB 4" MIN. SLOPE TO DRAIN
TERR. FLR. FINISH
TROWEL TILE FINISH
TILE BASE
TERR. WALL SEE STRUCT. DWGS.
TERR. SLAB SEE STRUCT. DWGS.
SLOPE TO DRAIN
SLOPE TO DRAIN
SLOPE TO DRAIN









PLAN/SECTION AT BRIDGE SOUTH-EAST WALL TO BUILDING "B"
7/3/4 BUILDING "A" SKYWALK, 6TH LEVEL
3/4" = 1'-0"

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

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TYP. WALL SECTIONS & DETAILS

3 | 4

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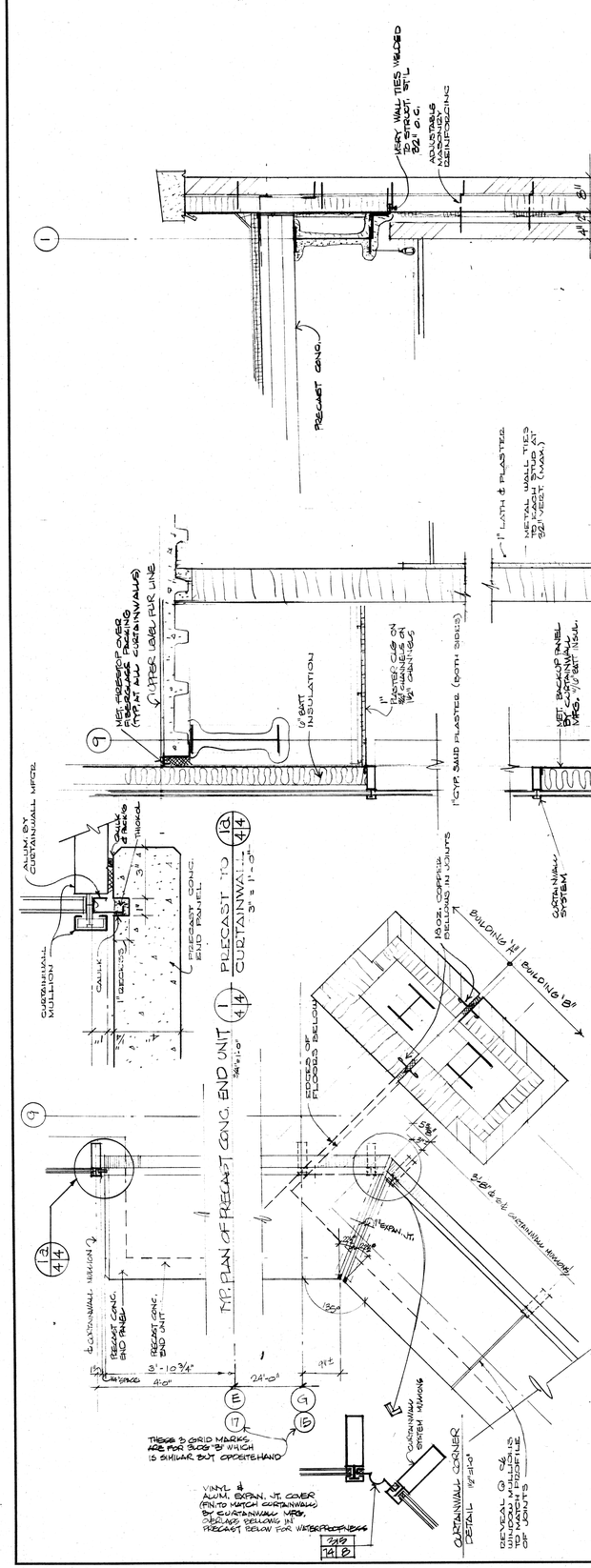

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TYP. WALL SECTIONS & DETAILS

4 | 4

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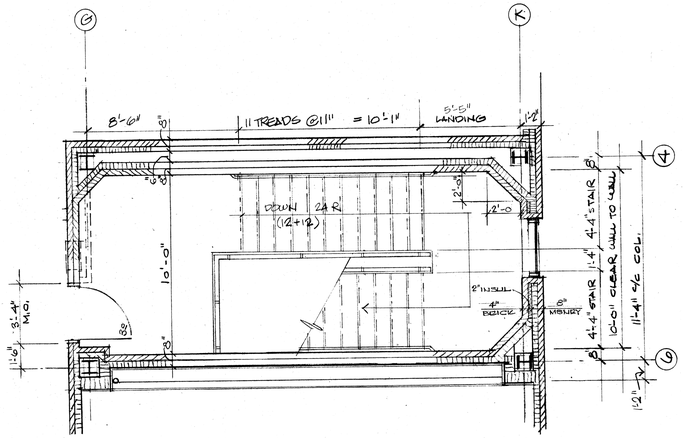
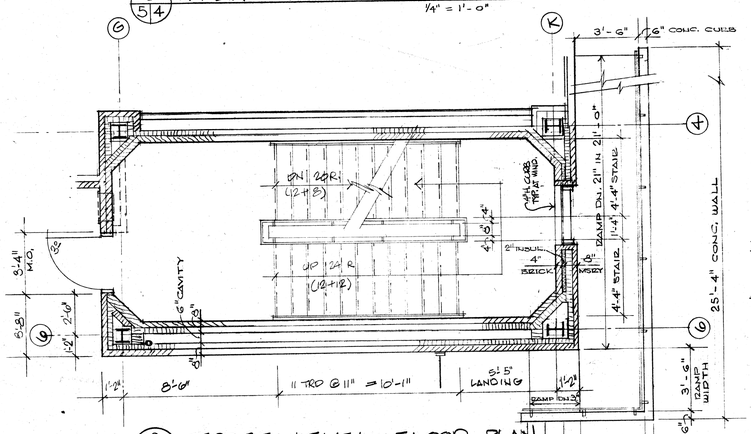
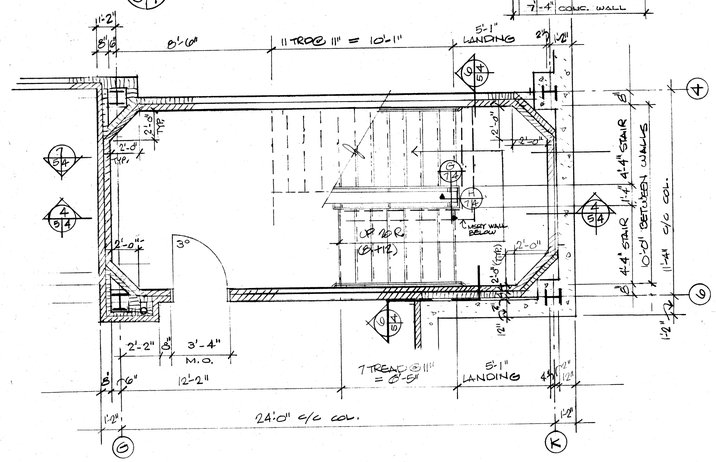


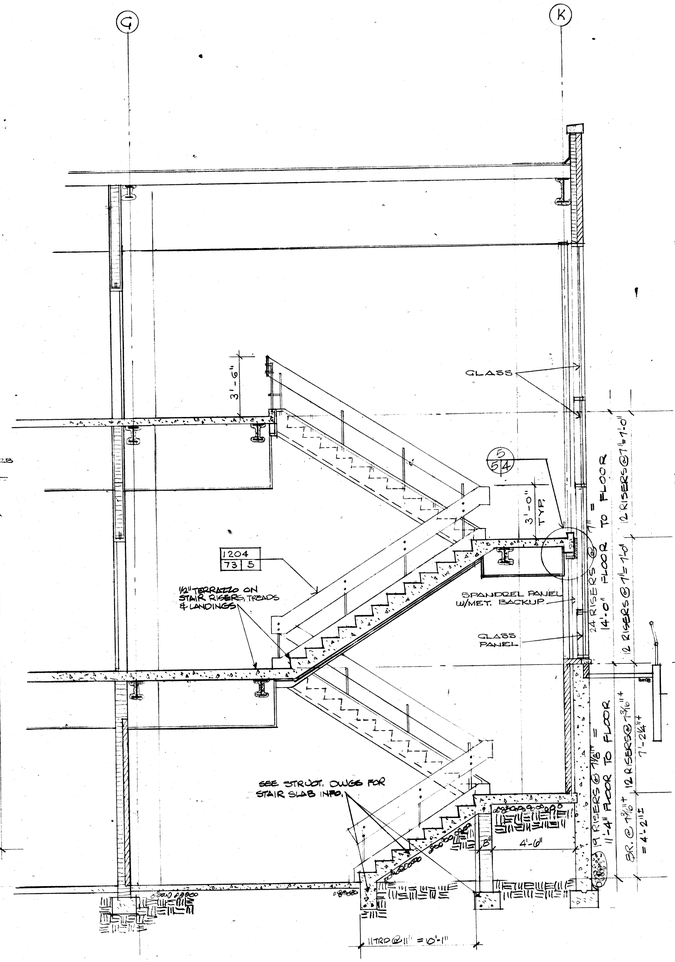
3/5|4 UPPER LEVEL FLOOR PLAN
1/4" = 1'-0"



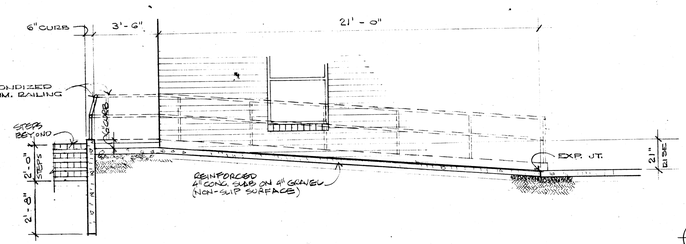
3/5|4 STREET LEVEL FLOOR PLAN
1/4" = 1'-0"



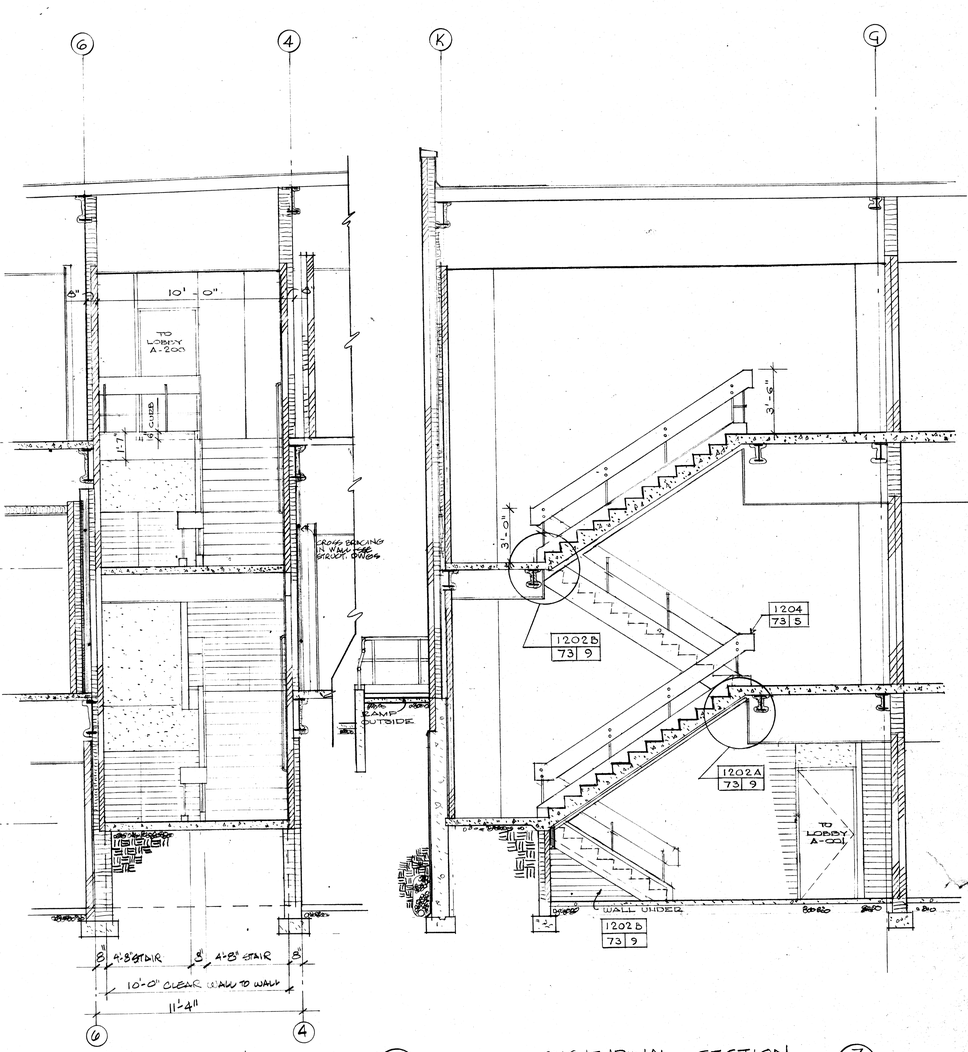
1/5|4 LOWER LEVEL FLOOR PLAN
1/4" = 1'-0"



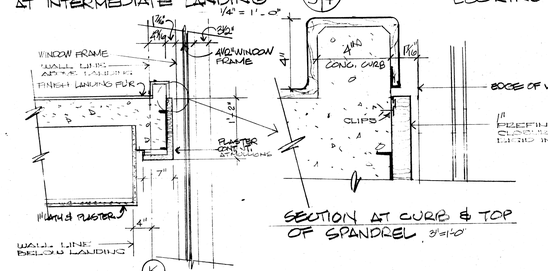
LONGITUDINAL SECTION
LOOKING EAST
1/4" = 1'-0"
4/5|4



LONGITUDINAL SECTION THRU BUILDING "A" RAMP
1/4" = 1'-0"
8/5|4

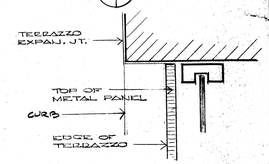


CROSS SECTION
AT INTERMEDIATE LANDING
6/5|4
1/4" = 1'-0"



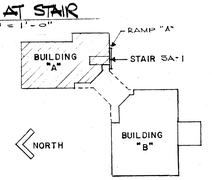
SECTION AT CURB & TOP OF SPANDREL
3"=1'-0"

LONGITUDINAL SECTION
LOOKING WEST
1/4" = 1'-0"
7/5|4



PLAN AT WALL

5/5|4 TYP. DROP SOFFIT AT STAIR WINDOW
3/4" = 1'-0"



KEY PLAN

STATE OF OHIO
MALLALIEU
ROSS
ROBERTS
DOLL
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

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BUILDING "A"
STAIR SA-1 PLANS & DETAILS
5|4

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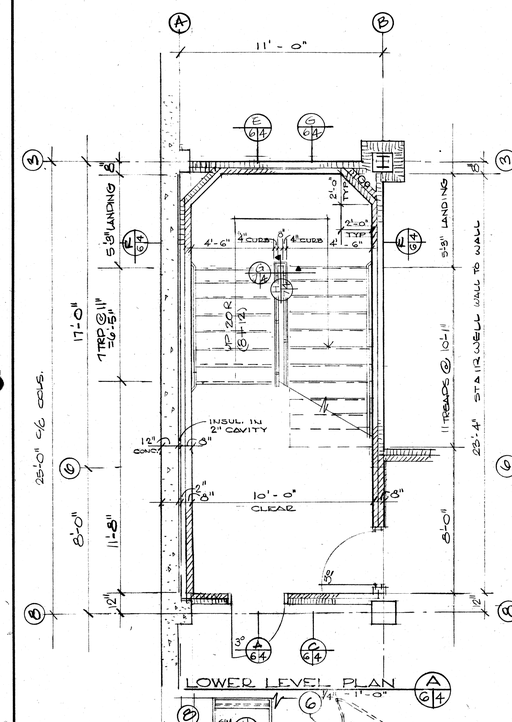
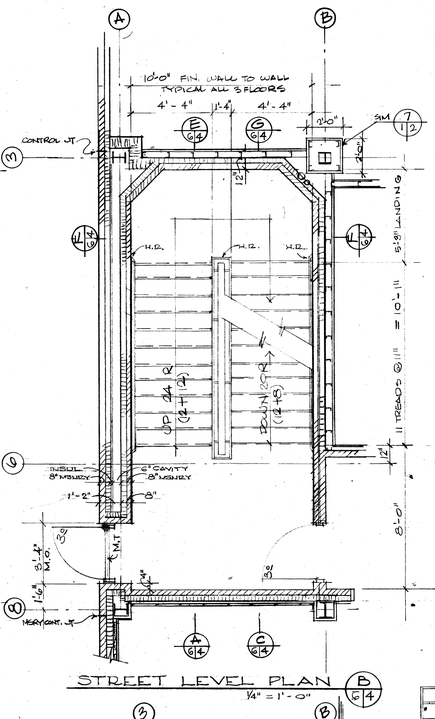
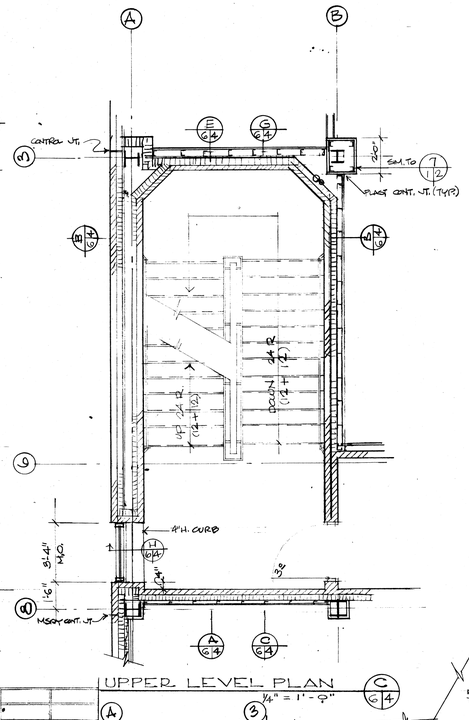


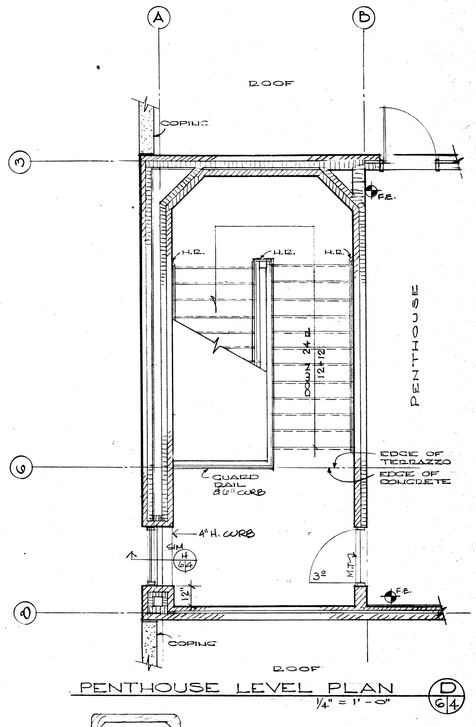
LOWER LEVEL PLAN (A 64)
1/4" = 1'-0"



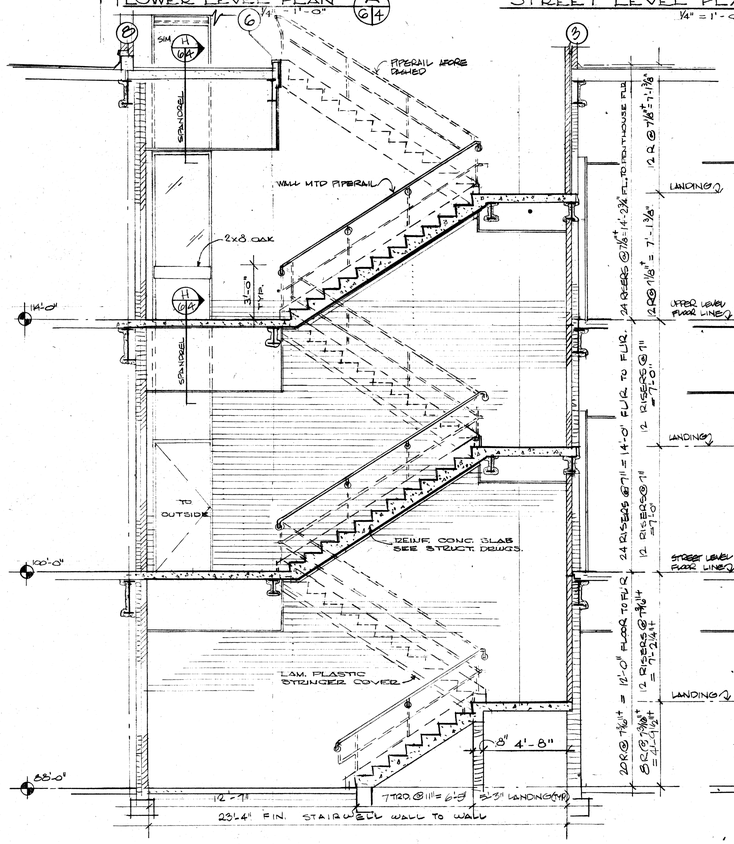
STREET LEVEL PLAN (B 64)
1/4" = 1'-0"



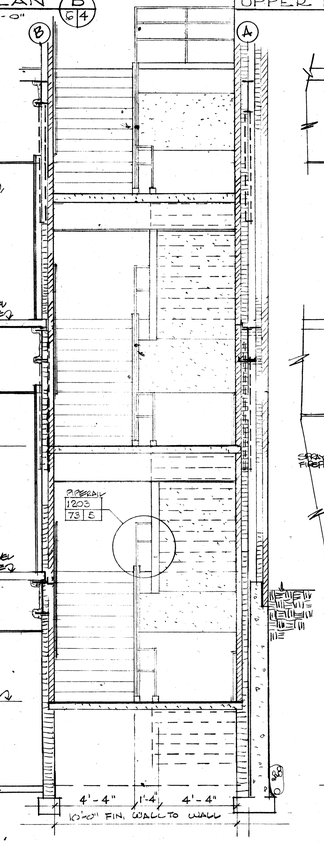
UPPER LEVEL PLAN (C 64)
1/4" = 1'-0"



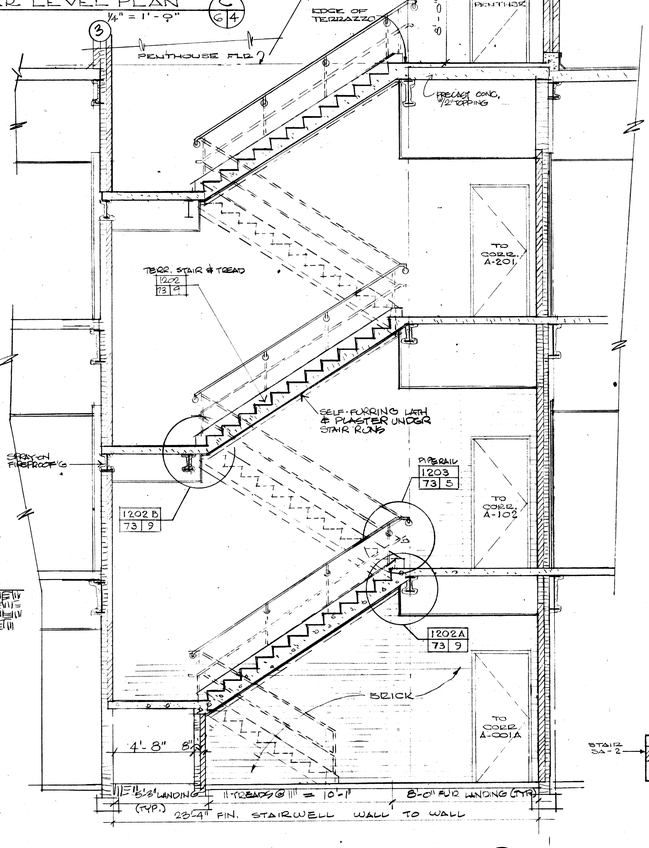
PENTHOUSE LEVEL PLAN (D 64)
1/4" = 1'-0"



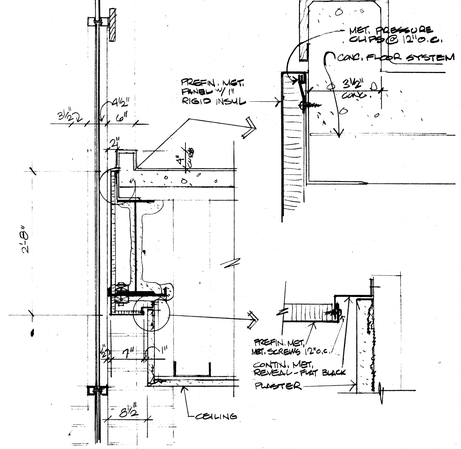
LONGITUDINAL SECTION (E 64)
1/4" = 1'-0"



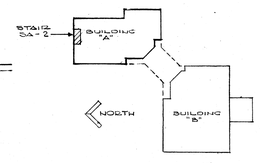
SECTION THRU INTERMEDIATE LANDINGS (F 64)
1/4" = 1'-0"



LONGITUDINAL SECTION (G 64)
1/4" = 1'-0"



SPANDREL DETAIL AT STAIR WINDOWS (H 64)



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL
Architects
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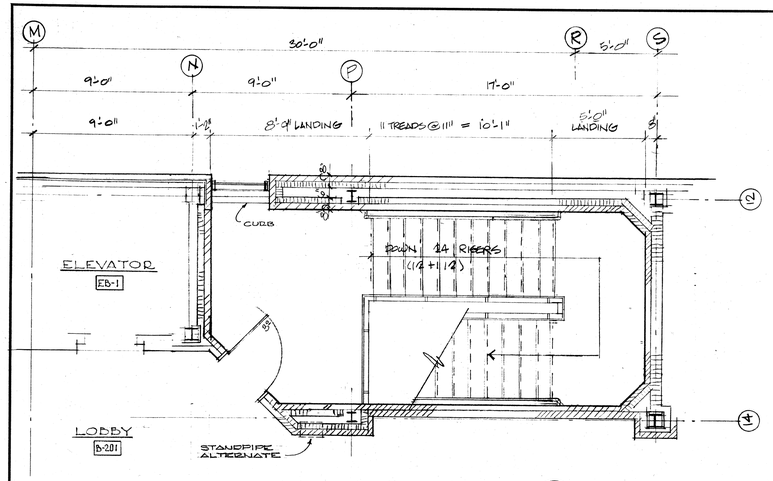
COMM. 7117
DATE 4-4-74
SHEET 26

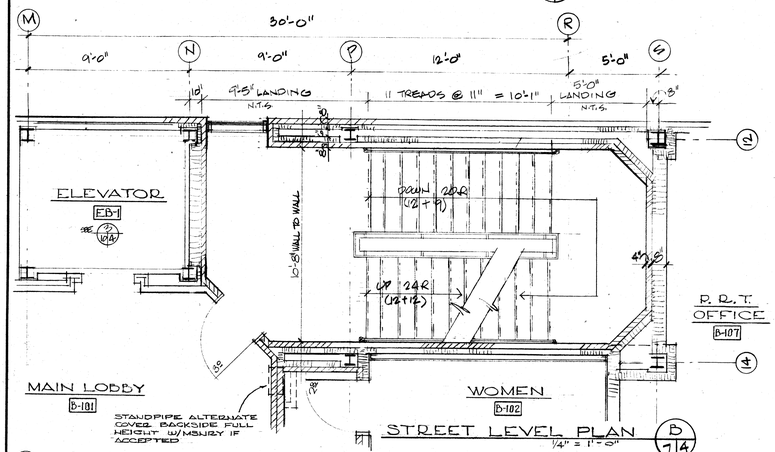
BUILDING "A" STAIR SA-2 PLANS & DETAILS

6 | 4

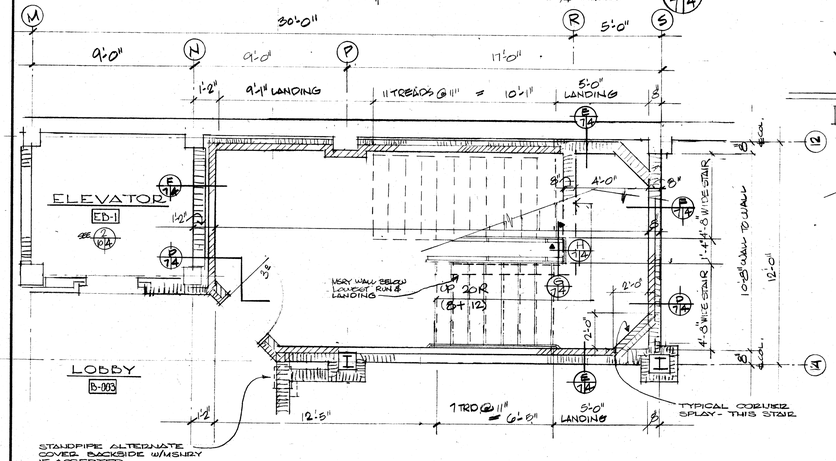
OCE' ELLIOTT, INC.



UPPER LEVEL PLAN (A/7A) 1/4" = 1'-0"

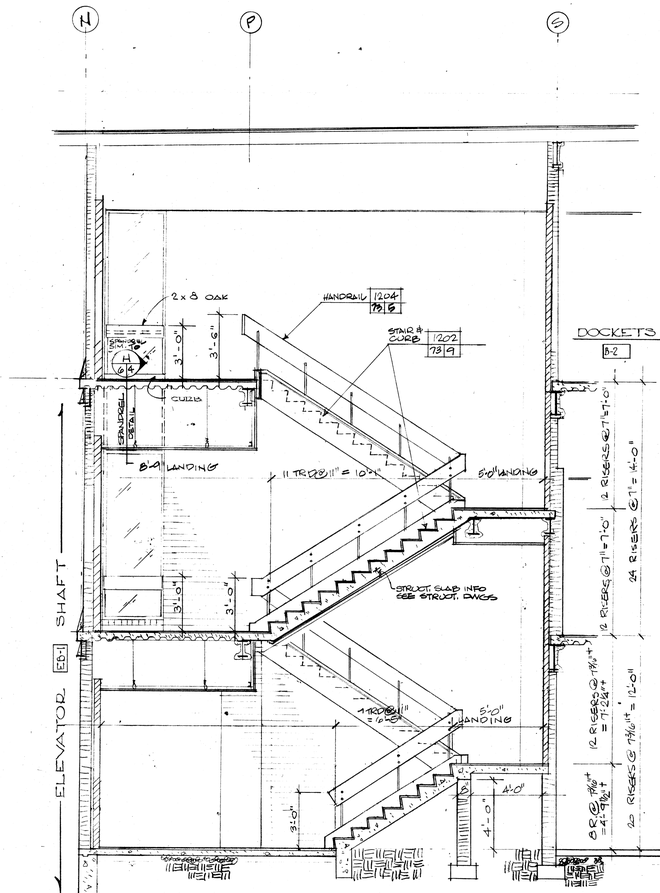


STREET LEVEL PLAN (D/7A) 1/4" = 1'-0"

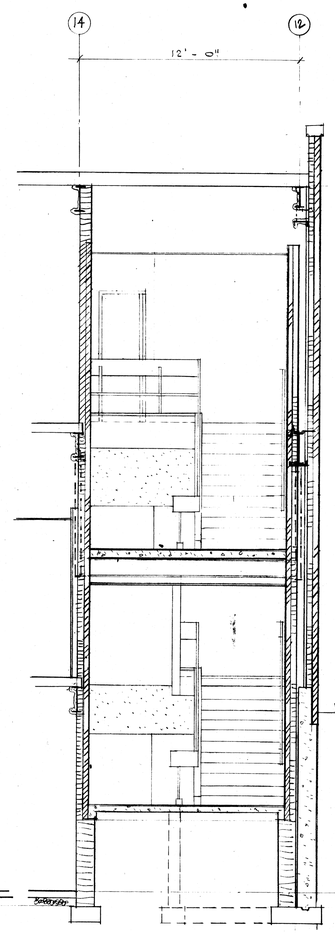


LOWER LEVEL PLAN (C/7A) 1/4" = 1'-0"

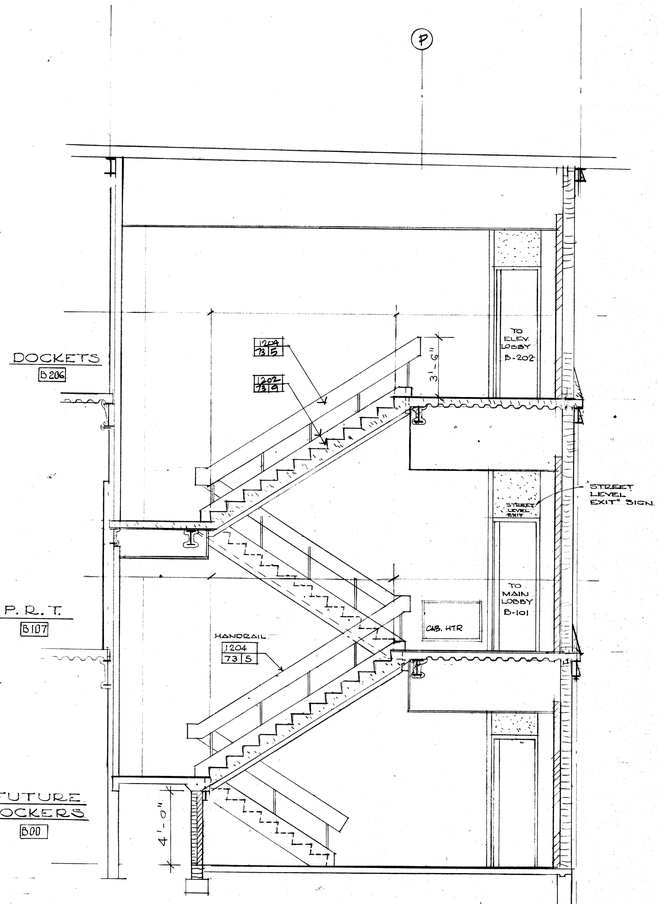
STAIR SB-1



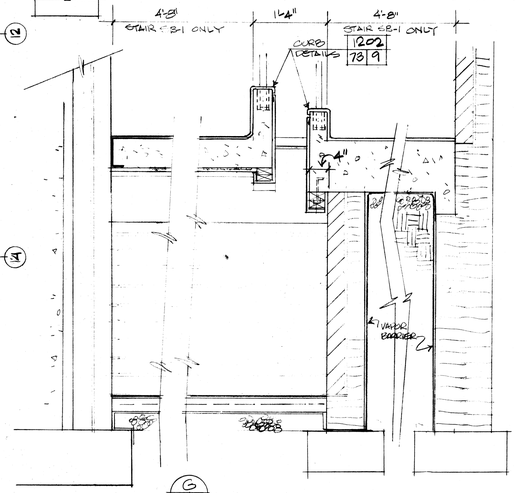
LONGITUDINAL SECTION LOOKING EAST (D/7A) 1/4" = 1'-0"



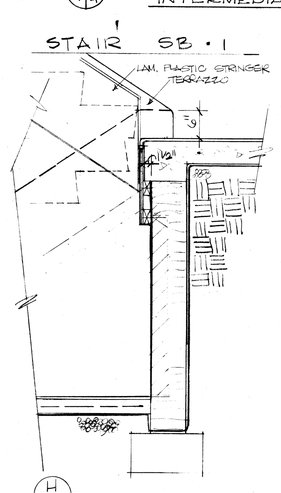
CROSS SECTION AT INTERMEDIATE LANDING (E/7A) 1/4" = 1'-0"



LONGITUDINAL SECTION LOOKING WEST (F/7A) 1/4" = 1'-0"

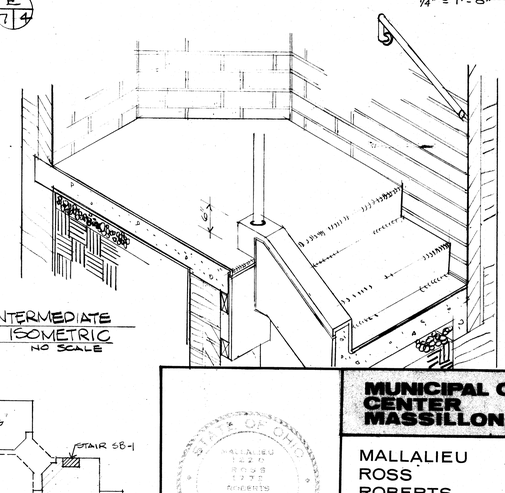


THRU STAIR RUNS (G/7A)

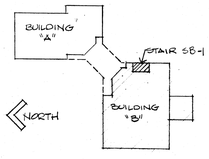


BETWEEN RUNS (H/7A)

LOWEST INTERMEDIATE LANDING TYP. DETAILS 3/4" = 1'-0"



(J/7A) LOWEST INTERMEDIATE LANDING ISOMETRIC NO SCALE



KEY PLAN

STATE OF OHIO JAMES E. ROSS REGISTERED ARCHITECT

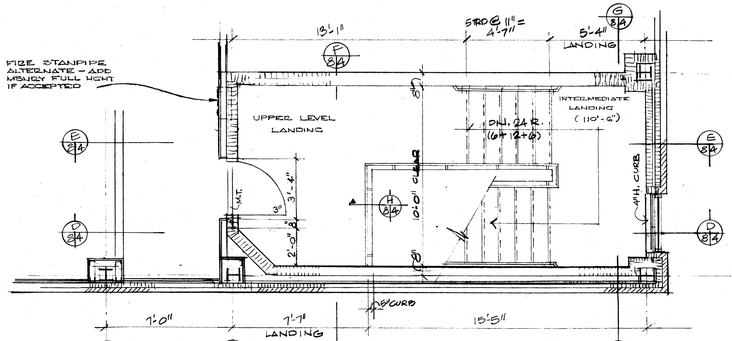
MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU ROSS ROBERTS DOLL Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

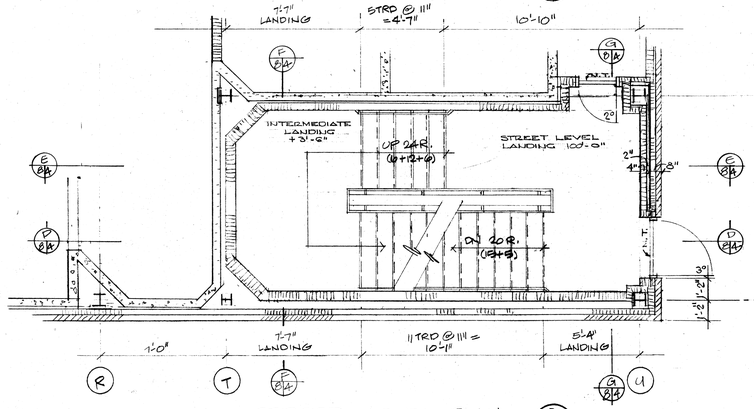
COMM. 7117
DATE 4-4-74
SHEET 27

BUILDING "B" STAIR SB-1 PLANS & DETAILS 7/4

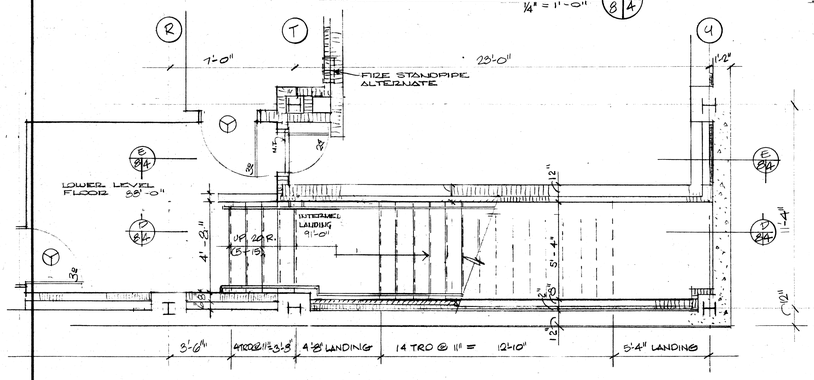
OCE' ELLIOTT, INC.



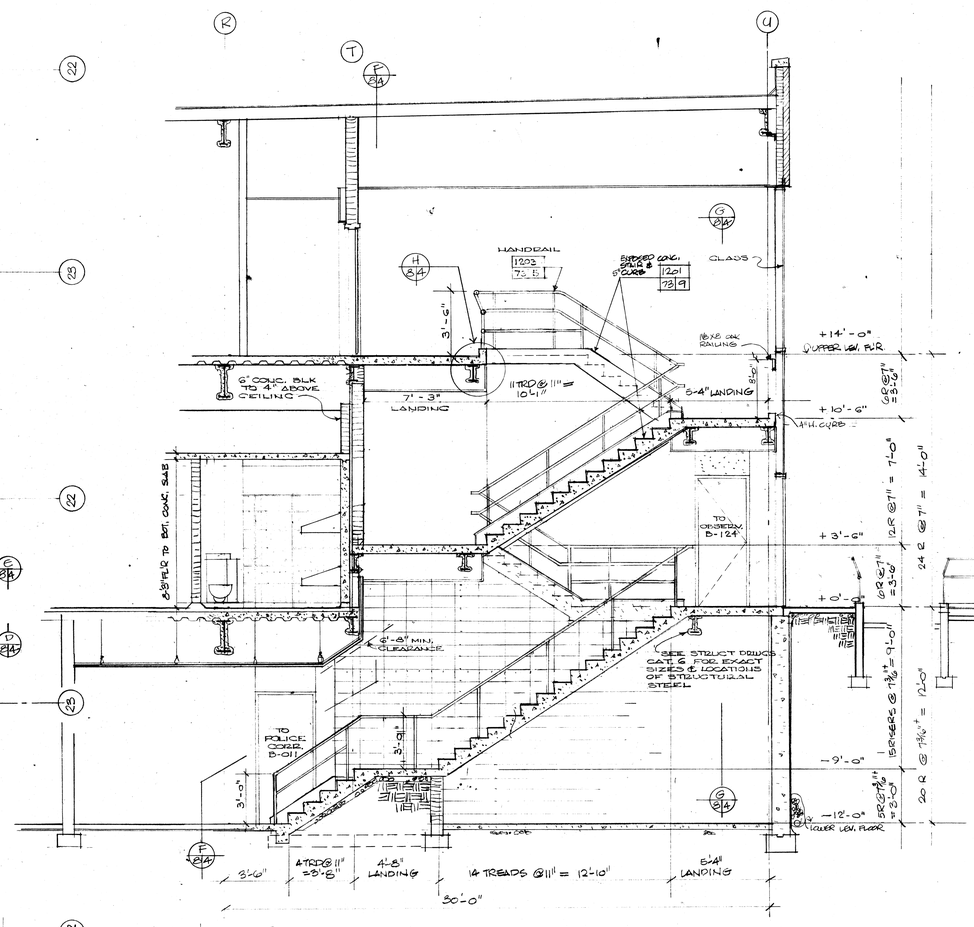
UPPER LEVEL PLAN (A) 8/A
1/4" = 1'-0"



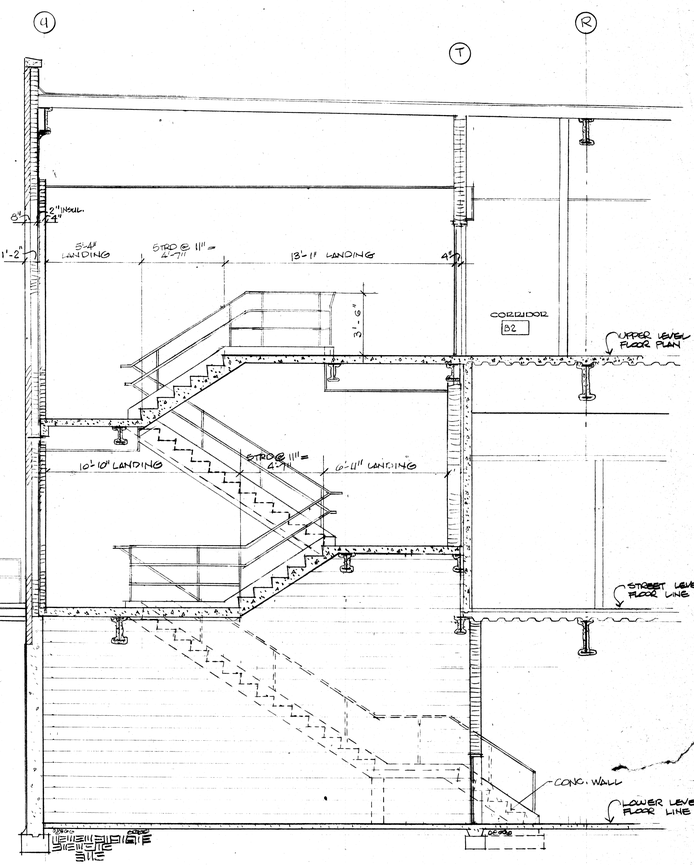
STREET LEVEL PLAN (D) 8/A
1/4" = 1'-0"



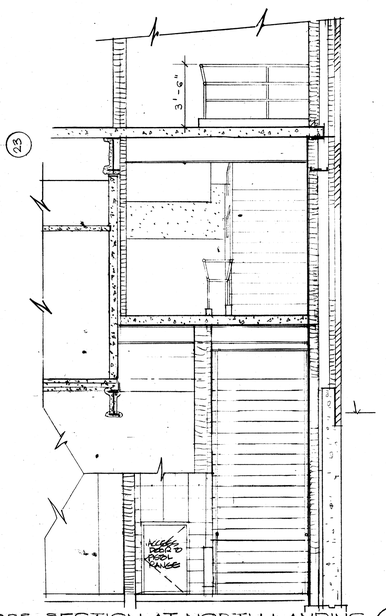
LOWER LEVEL PLAN (C) 8/A
1/4" = 1'-0"



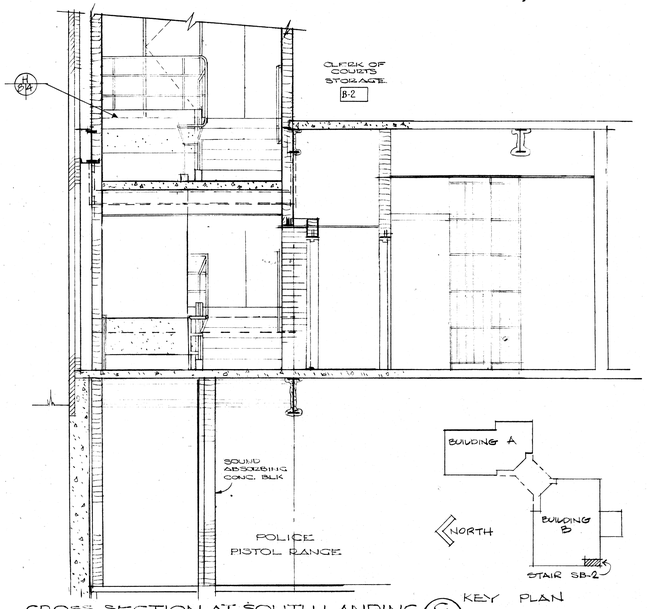
LONGITUDINAL SECTION (LOOKING EAST) (D) 8/A
1/4" = 1'-0"



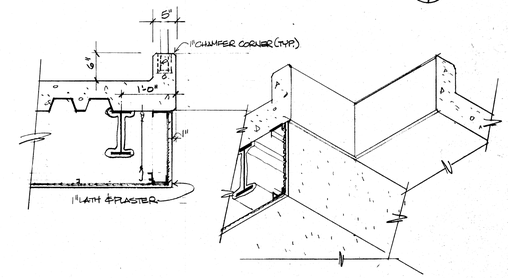
LONGITUDINAL SECTION (LOOKING WEST) (E) 8/A
1/4" = 1'-0"



CROSS SECTION AT NORTH LANDING (F) 8/A
1/4" = 1'-0"



CROSS SECTION AT SOUTH LANDING (G) 8/A
1/4" = 1'-0"



(H) 8/A UPPER LEVEL LANDING CURB & DROP SOFFIT DETAILS
3/4" = 1'-0"

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
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MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

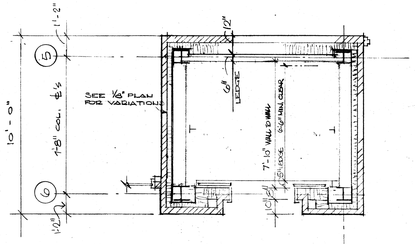
Architects AIA

COMM. 7117
DATE 4-4-74
SHEET 28

BUILDS B
STAIR SB-2 PLANS & DETAILS

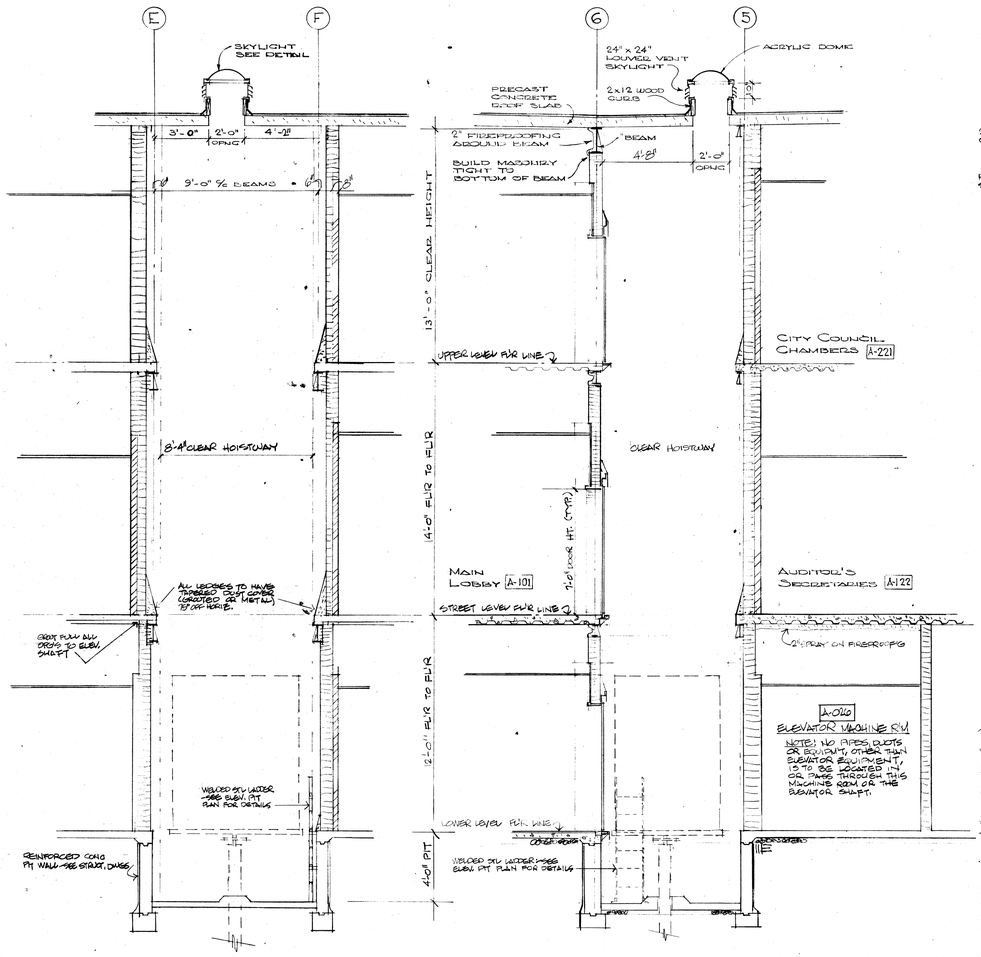
8 | 4

OCE' ELLIOTT. INC.



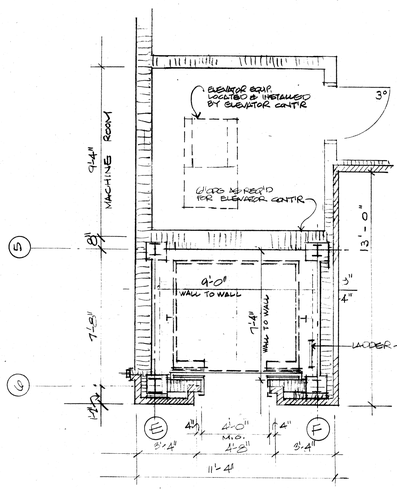
STREET LEVEL PLAN
1/4" = 1'-0"
(A 9/4)

(UPPER LEVEL PLAN SIMILAR)

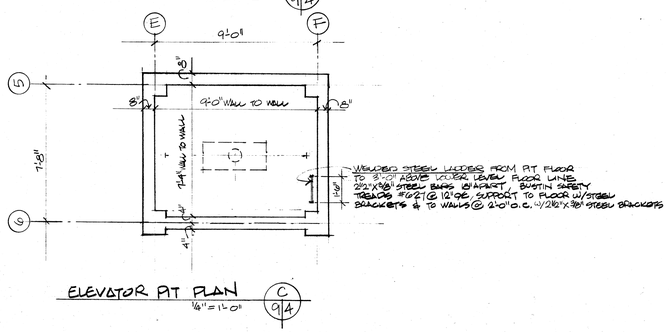


LONGITUDINAL SECTION
1/4" = 1'-0"

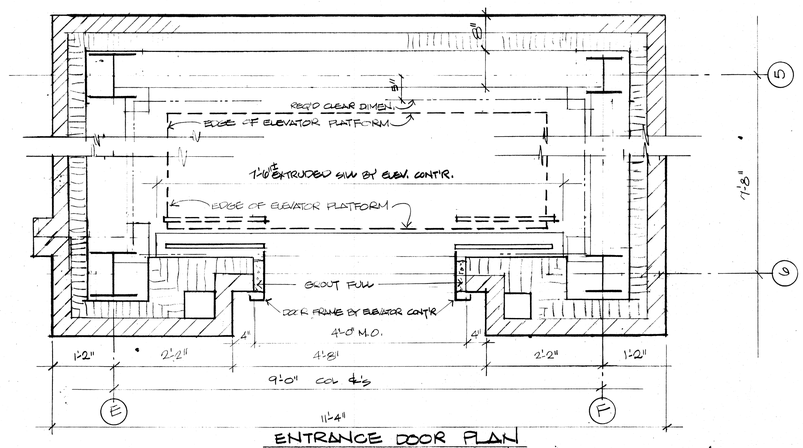
CROSS SECTION
1/4" = 1'-0"



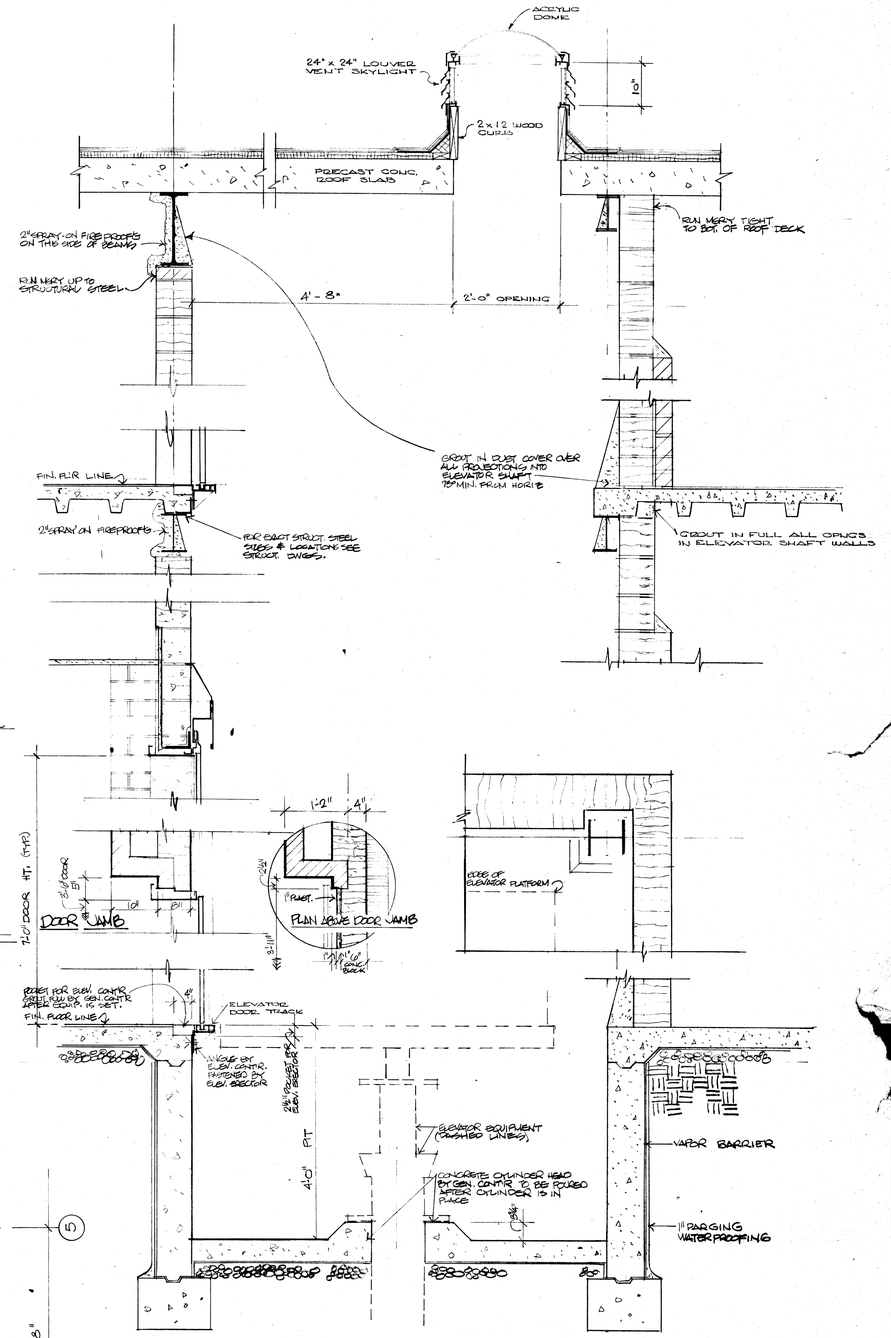
LOWER LEVEL PLAN
1/4" = 1'-0"
(B 9/A)

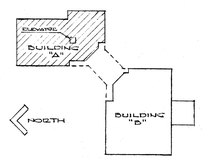


ELEVATOR PIT PLAN
1/4" = 1'-0"
(C 9/A)



ENTRANCE DOOR PLAN
3/4" = 1'-0"





KEY PLAN
TO PLANS & SECTIONS

STATE OF OHIO
MALLALIEU
ROSS
ROBERTS
DOLL
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

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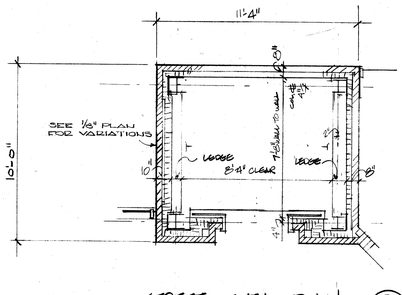
COMM. 7117
DATE 4-4-74
SHEET 29

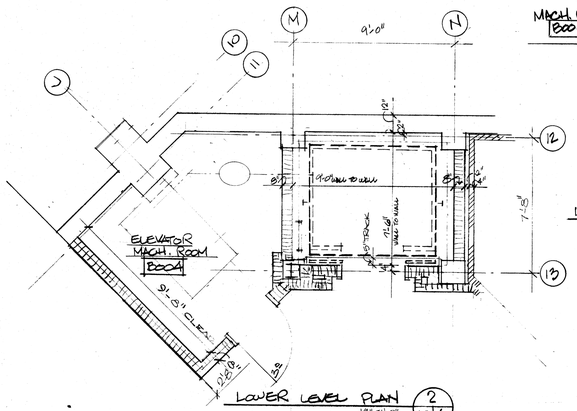
BUILDING "A"
ELEVATOR (EA-1) PLANS & TYP DETAILS
9 | 4

OCE' ELLIOTT, INC.

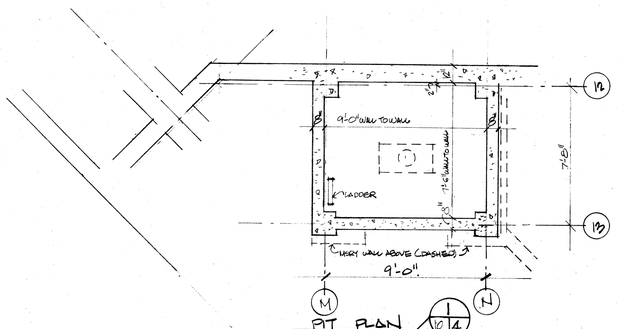
ELEVATOR EB-1



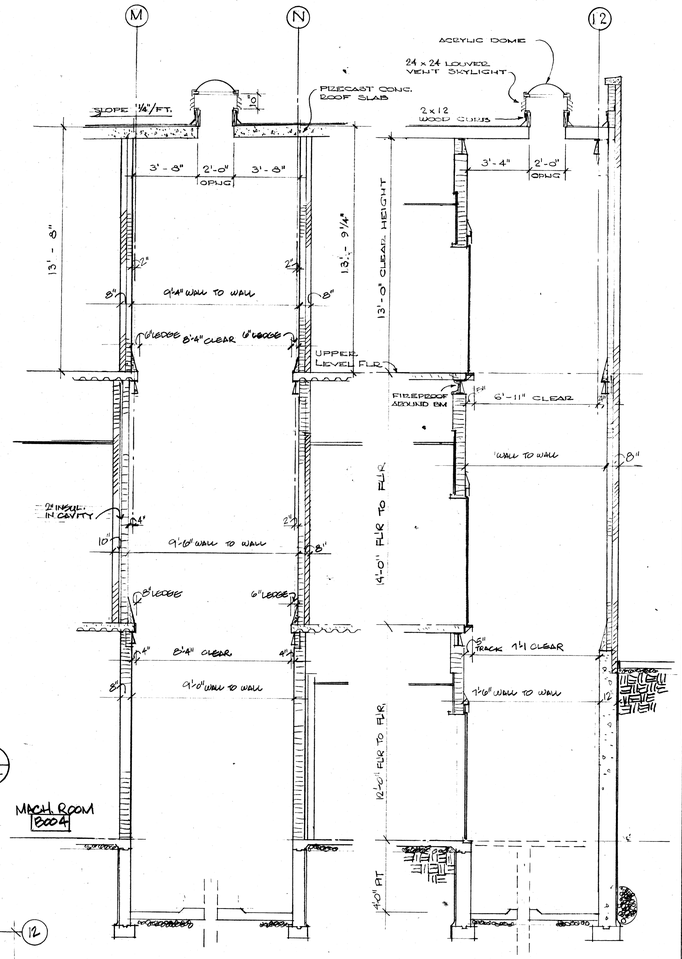
STREET LEVEL PLAN (3) 10/4
(UPPER LEVEL PLAN SIMILAR)
1/4" = 1'-0"



LOWER LEVEL PLAN (2) 10/4
1/8" = 1'-0"



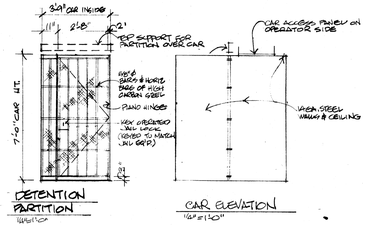
PIT PLAN (1) 10/4



LONGITUDINAL SECTION (4) 10/4
1/4" = 1'-0"

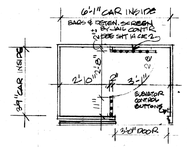
CROSS SECTION (5) 10/4
1/4" = 1'-0"

ELEVATOR EB-2

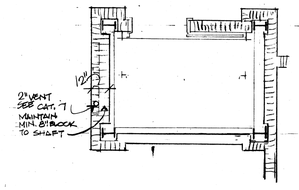


DETENTION PARTITION
1/4" = 1'-0"

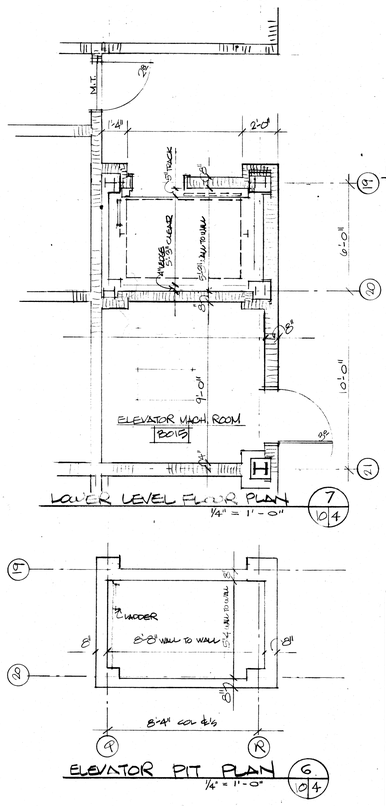
CAR ELEVATION
1/4" = 1'-0"



ELEVATOR EB-2 • CAR FLOOR PLAN (11) 10/4
1/4" = 1'-0"

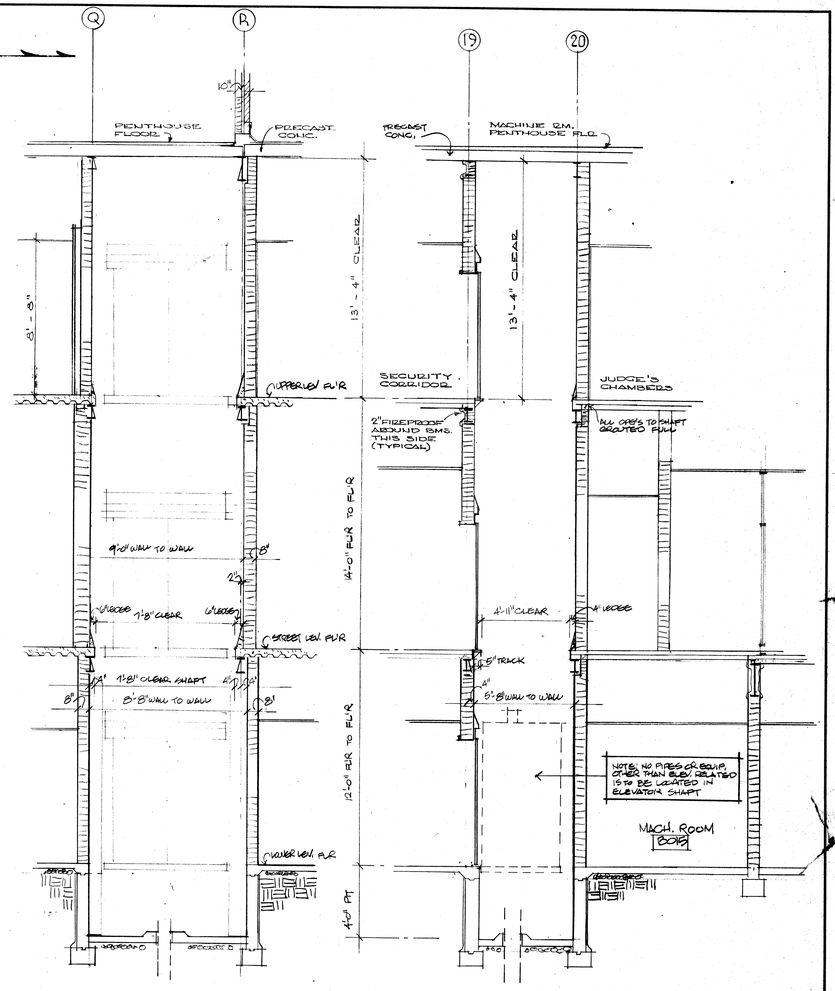


STREET LEVEL PLAN (8) 10/4
(UPPER LEVEL PLAN SIMILAR)
1/4" = 1'-0"



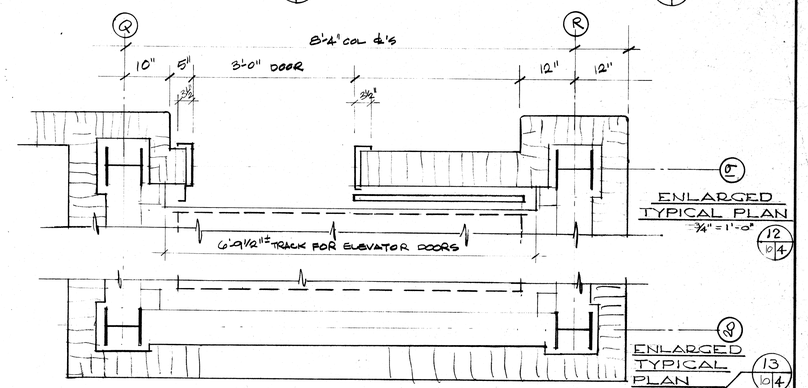
LOWER LEVEL FLOOR PLAN (7) 10/4
1/4" = 1'-0"

ELEVATOR PIT PLAN (6) 10/4
1/4" = 1'-0"



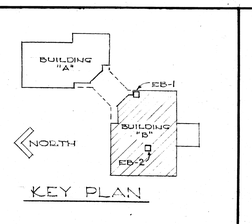
LONGITUDINAL SECTION (9) 10/4
1/4" = 1'-0"

CROSS SECTION (10) 10/4
1/4" = 1'-0"



ENLARGED TYPICAL PLAN (12) 10/4
3/4" = 1'-0"

ENLARGED TYPICAL PLAN (13) 10/4
3/4" = 1'-0"



KEY PLAN

STATE OF OHIO
MALLALIEU
IZZO
ROSS
ROBERTS
DOLL
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL
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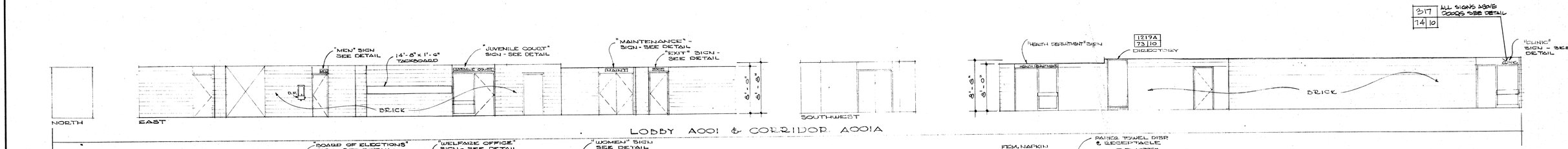
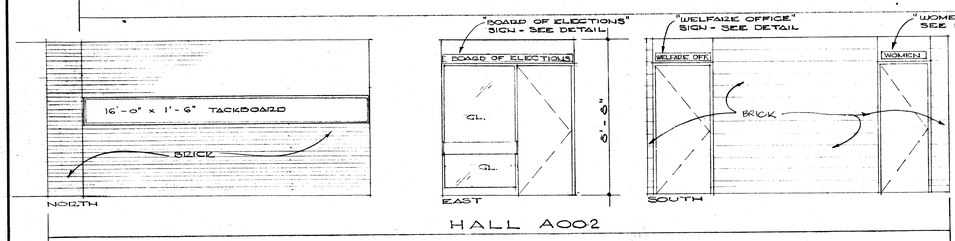
Architects
OHIO
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS AIA

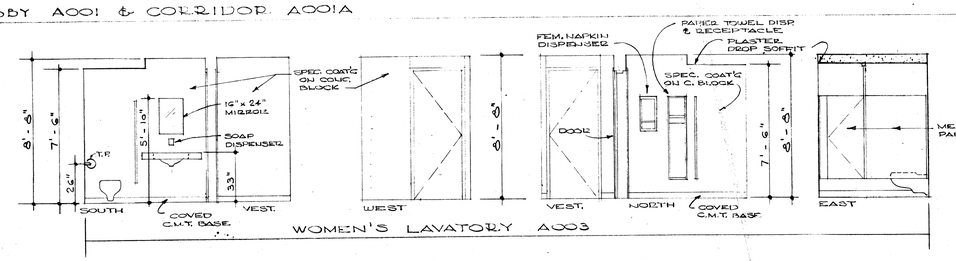
COMM. 7117
DATE 4-4-74
SHEET 30

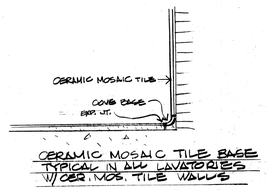
BUILDING "B"
ELEVATORS (EB-1 & EB-2) PLANS & DETAILS
10 | 4

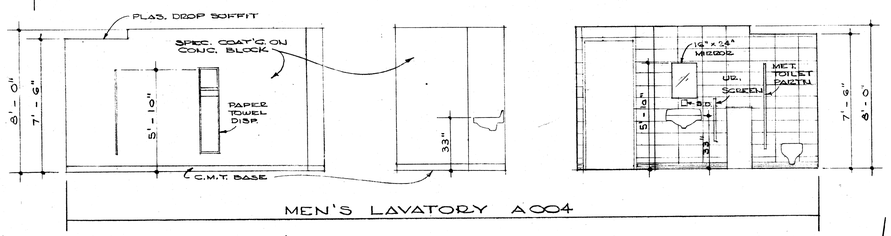
OCE' ELLIOTT, INC.

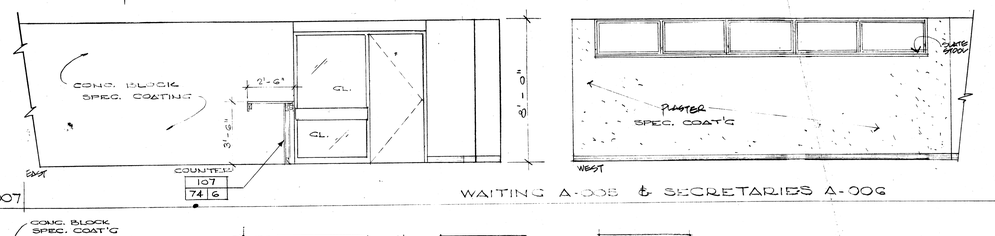


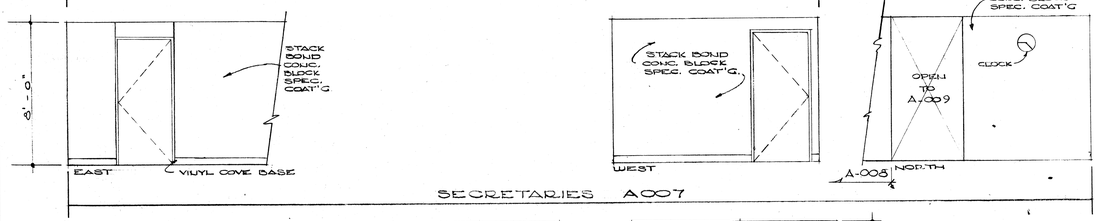


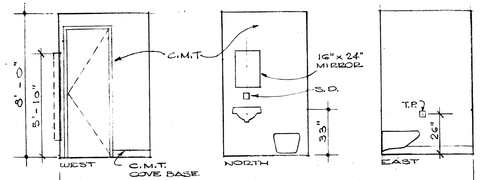


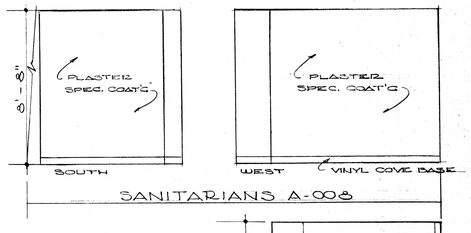


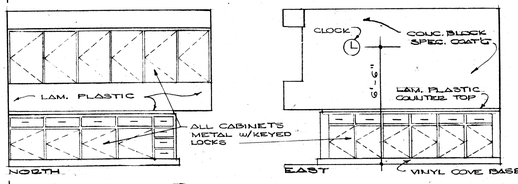


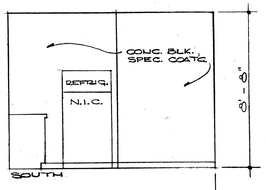


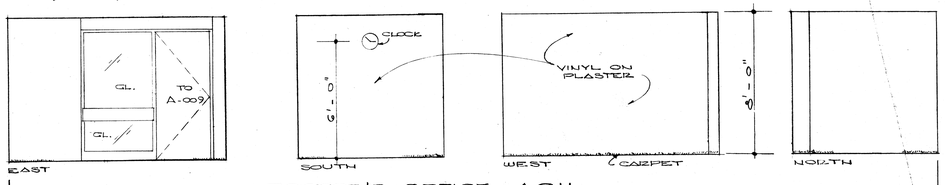


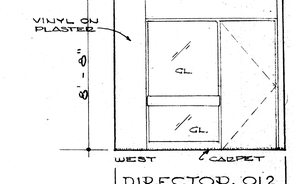


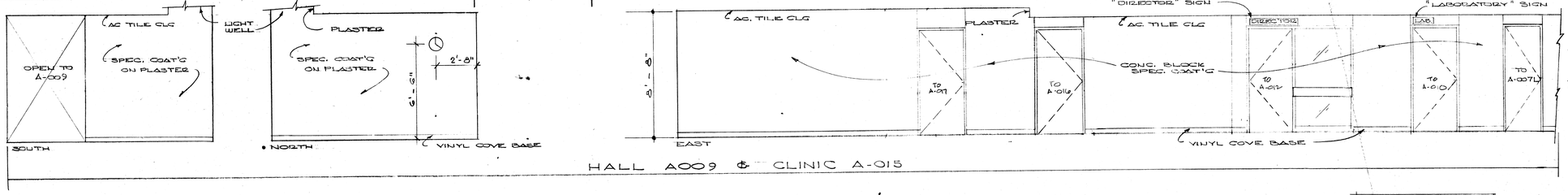


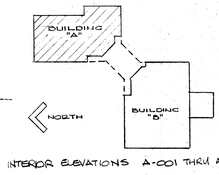


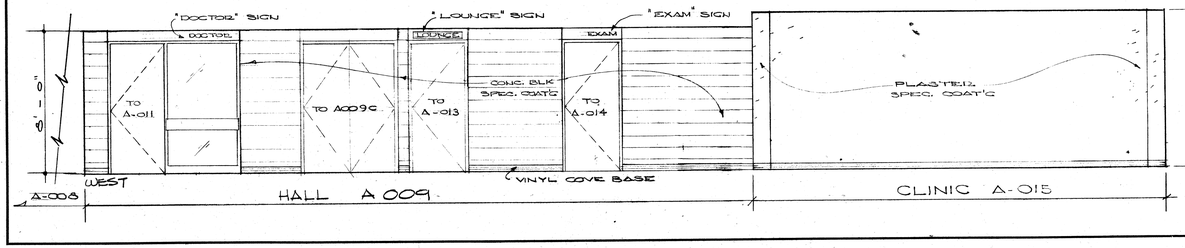


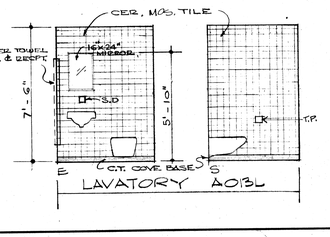


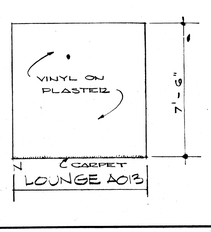












NOTE: ALL WALLS NOTED C.T. OR C.M.T. ARE TO BE CERAMIC MOSAIC TILE

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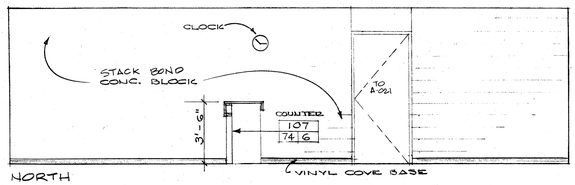
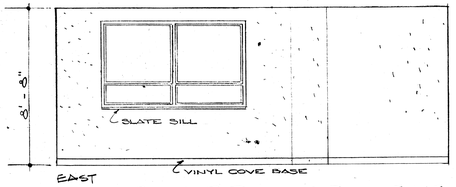
SHEET 31

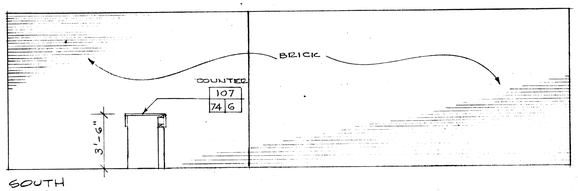
A-001 THRU A-015
INTERIOR ELEVATIONS

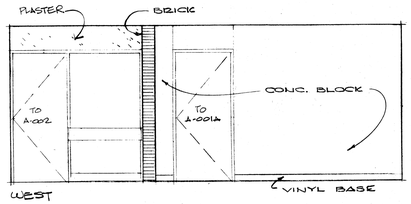
15

OCE ELLIOTT, INC.

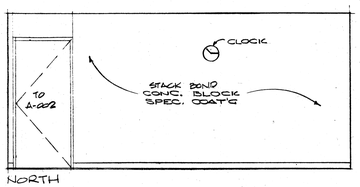


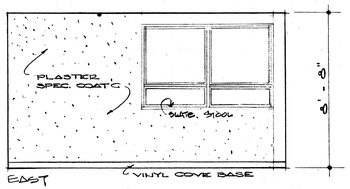




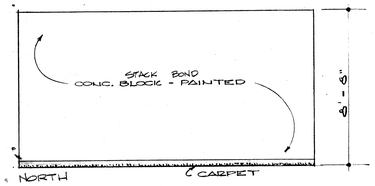


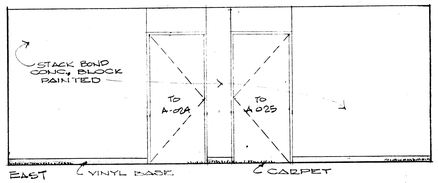
BOARD OF ELECTIONS A-019





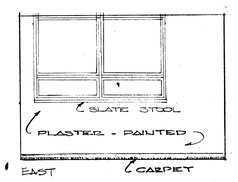
WELFARE A-022

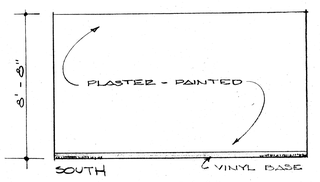




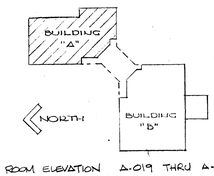
JUVENILE COURT A-023

NOTE: CLOCK ON WEST WALL





PROBATION OFFICE A-024 (A025 SIMILAR)



ROOM ELEVATION A-019 THRU A-028

KEY PLAN

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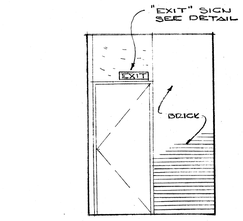
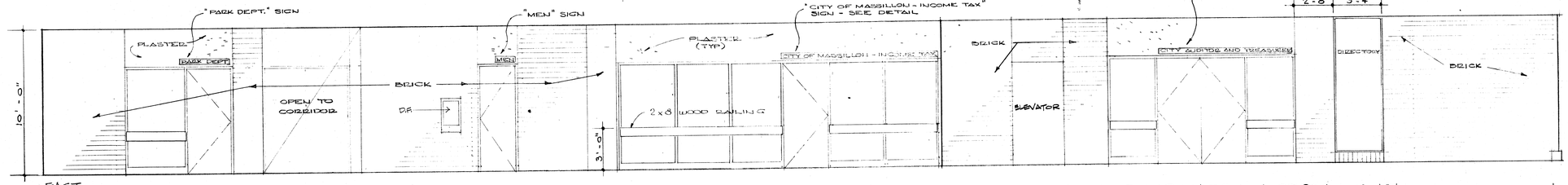
A-019 THRU A-024
INTERIOR ELEVATIONS

25

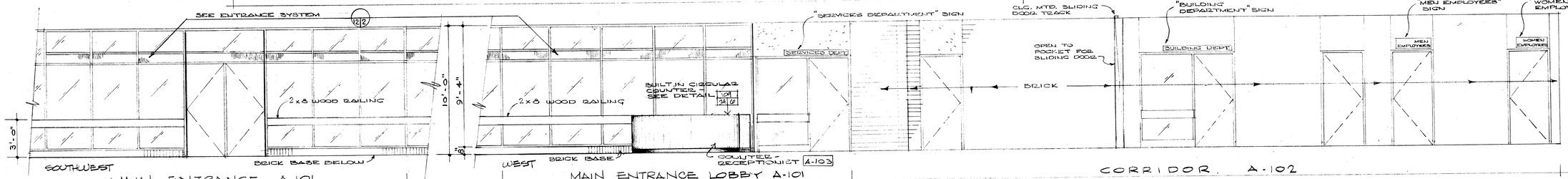
OCE' ELLIOTT, INC.





CORRIDOR A-102

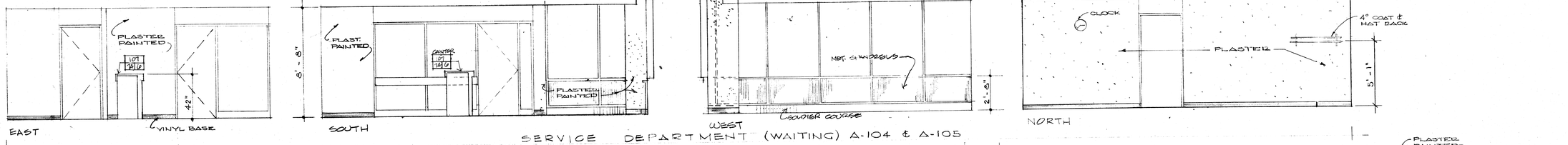
MAIN ENTRANCE LOBBY A-101



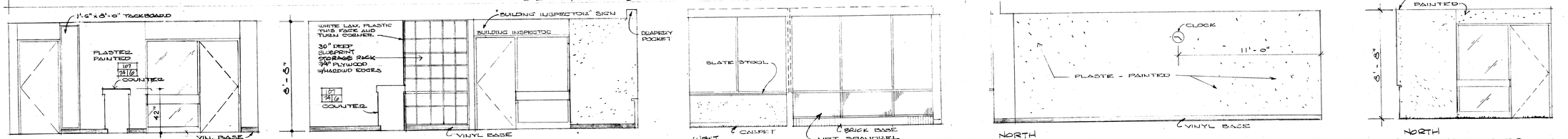
MAIN ENTRANCE A-101

MAIN ENTRANCE LOBBY A-101

CORRIDOR A-102



SERVICE DEPARTMENT (WAITING) A-104 & A-105

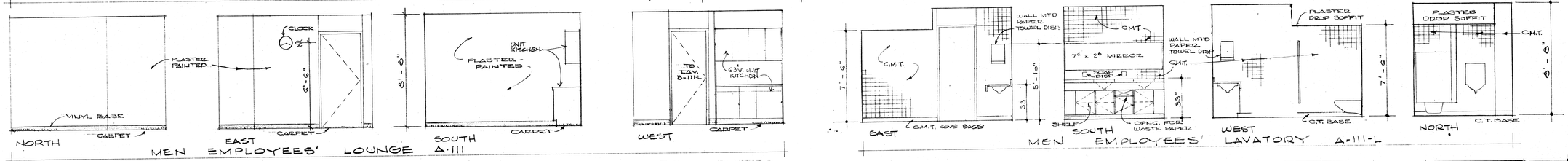


BUILDING INSPECTOR A-109

OFFICE A-110

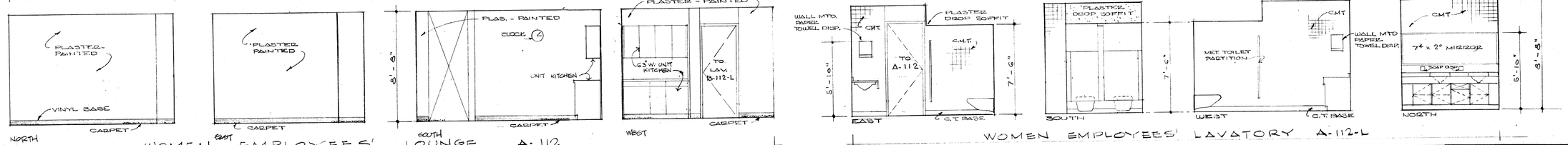
BUILDING INSPECTOR A-109

OFFICE A-110



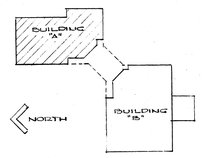
MEN EMPLOYEES' LOUNGE A-111

MEN EMPLOYEES' LAVATORY A-111-L



WOMEN EMPLOYEES' LOUNGE A-112

WOMEN EMPLOYEES' LAVATORY A-112-L



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL
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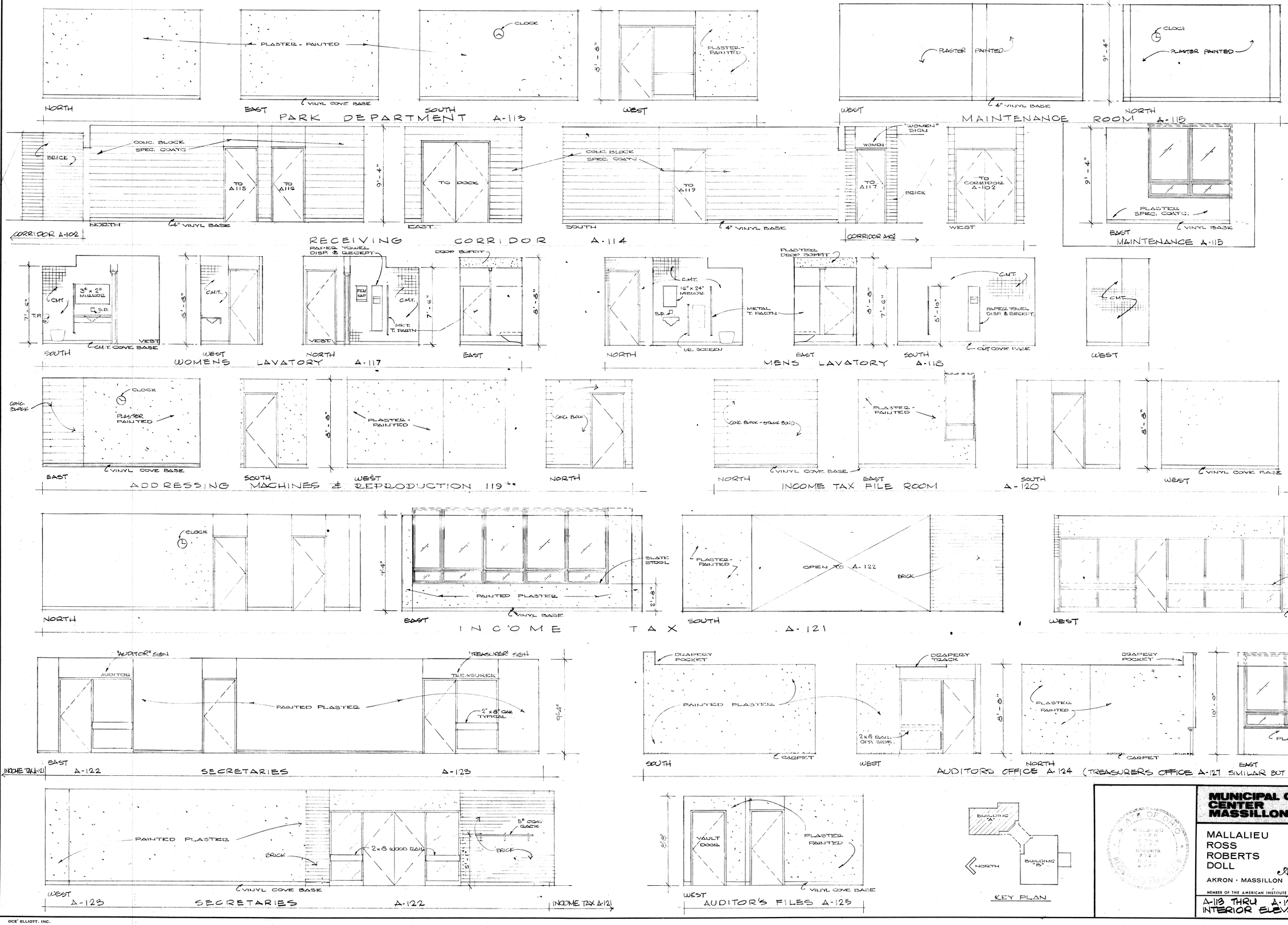
A-102 THRU A-112
INTERIOR ELEVATIONS

3 | 5

OCE' ELLIOTT. INC.



OCE' ELLIOTT. INC.

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

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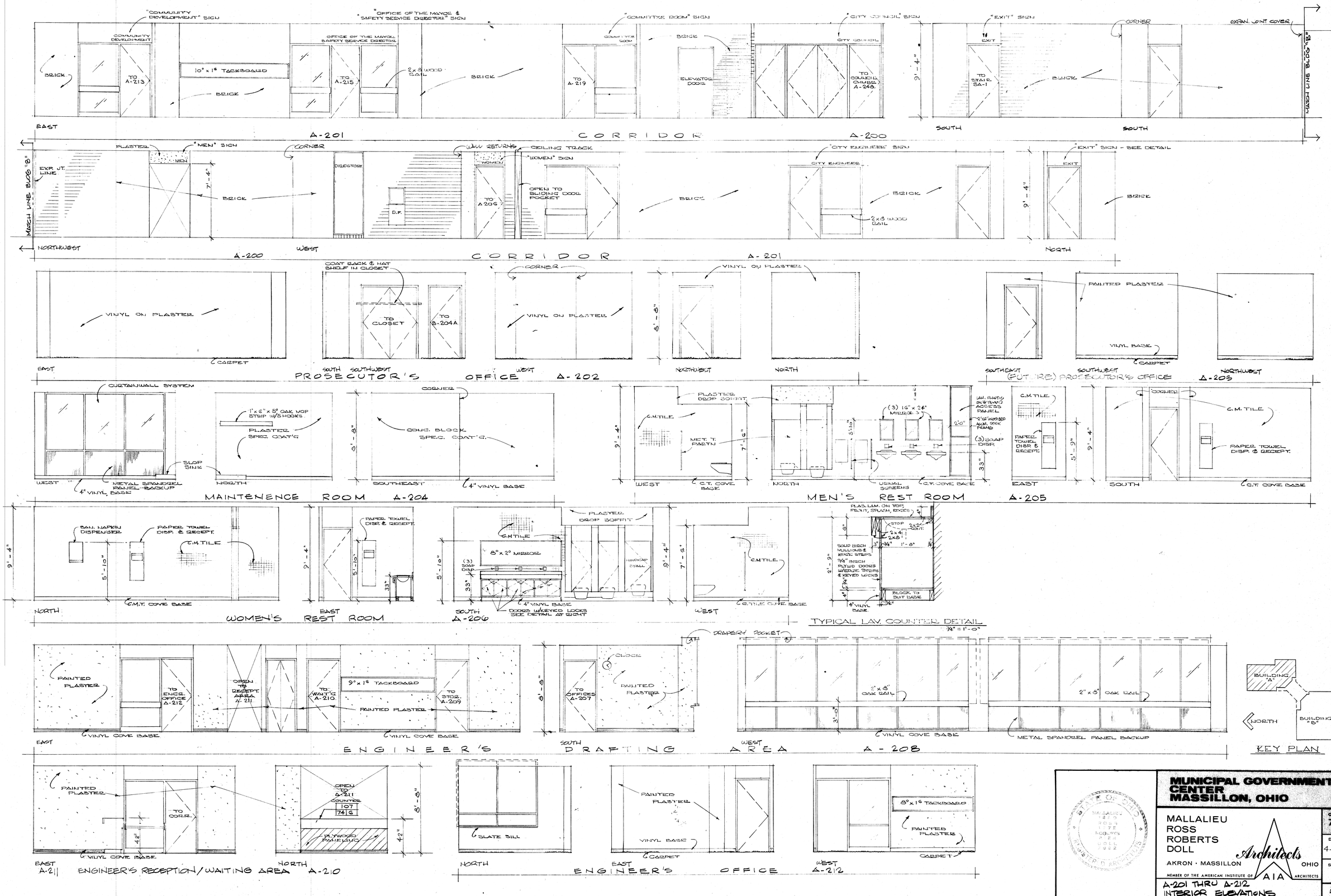
DATE 4-4-74
SHEET 34

A-113 THRU A-125
INTERIOR ELEVATIONS

4 5



MUNICIPAL GOVERNMENT CENTER
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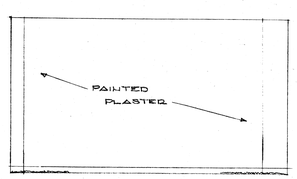
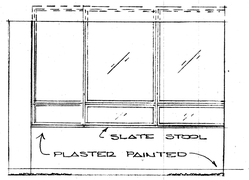
DATE 4-4-74
SHEET 35

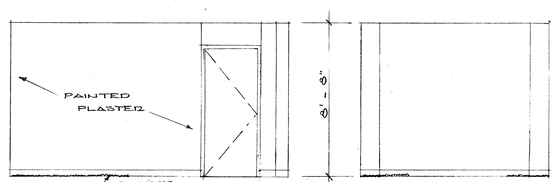
A-201 THRU A-212
INTERIOR ELEVATIONS

5 | 5

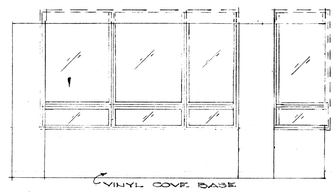
OCE' ELLIOTT, INC.

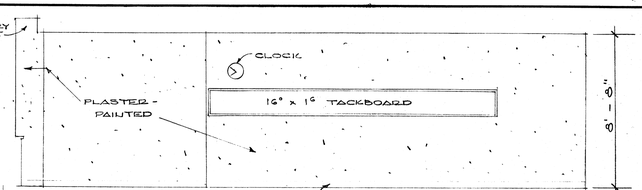




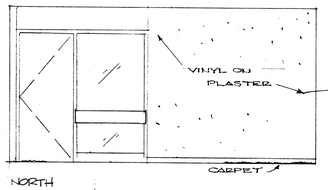


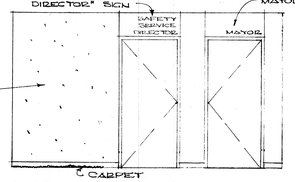
COMMUNITY DEVELOPEMENT DIRECTOR'S OFFICE A-214

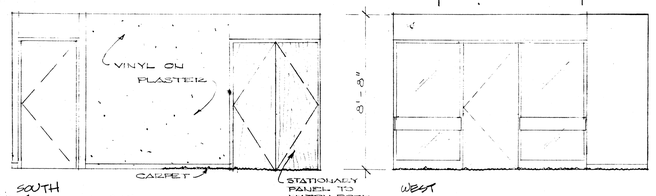




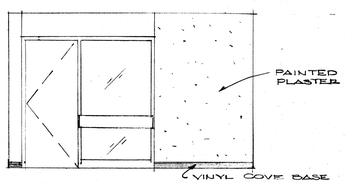
COMMUNITY DEVELOPEMENT DEPARTMENT A-213



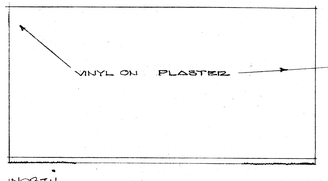


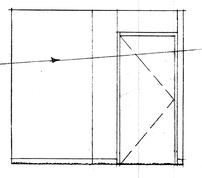


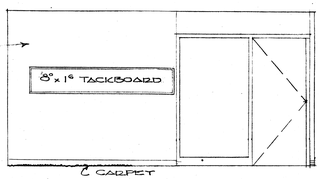
MAYOR'S SECRETARY A-215

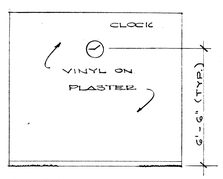


COMMUN. DEVELOPEMENT A-213

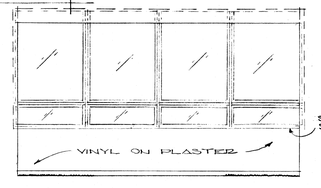


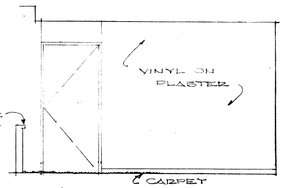


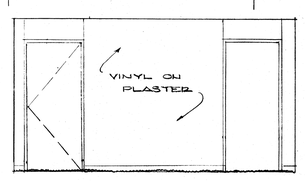




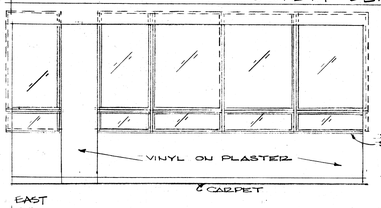
SAFETY-SERVICE SECRETARY A-216

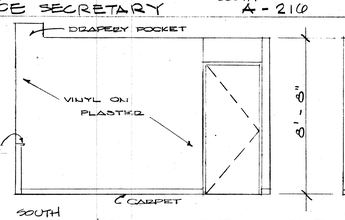


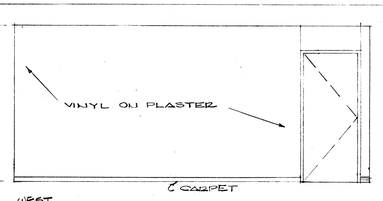


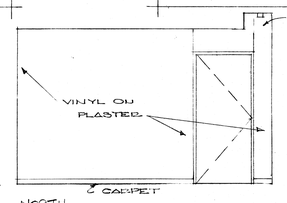


SAFETY-SERVICE DIRECTOR A-217

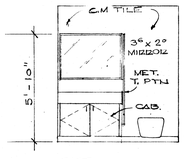


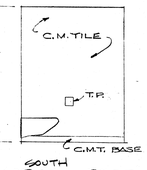


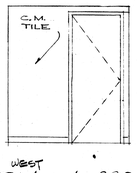


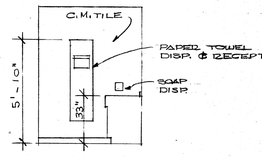


MAYOR'S OFFICE A-218

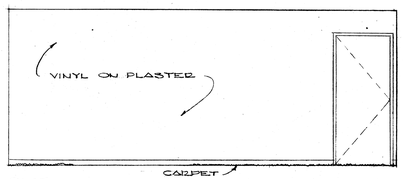


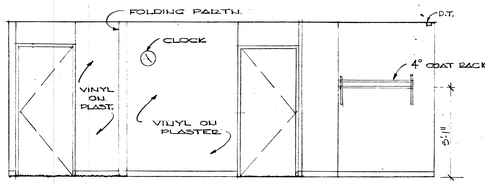


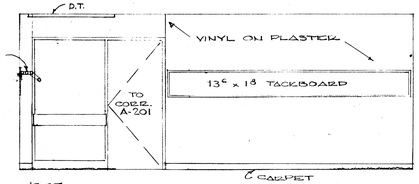


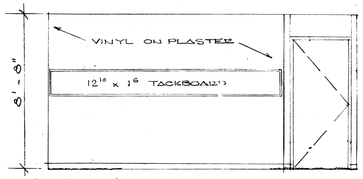


MAYOR'S REST ROOM A-220L



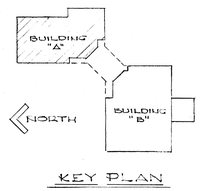






COMMITTEE OF THE WHOLE ROOM A-221

NOTE: CITY COUNCIL CHAMBERS B-221 IS DRAWN ON SHEET 13, CATEGORY 2



KEY PLAN

STATE OF OHIO
MALLALIEU
ROSS
ROBERTS
DOLL
REGISTERED ARCHITECT

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

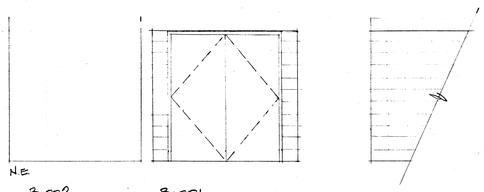
MALLALIEU
ROSS
ROBERTS
DOLL
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

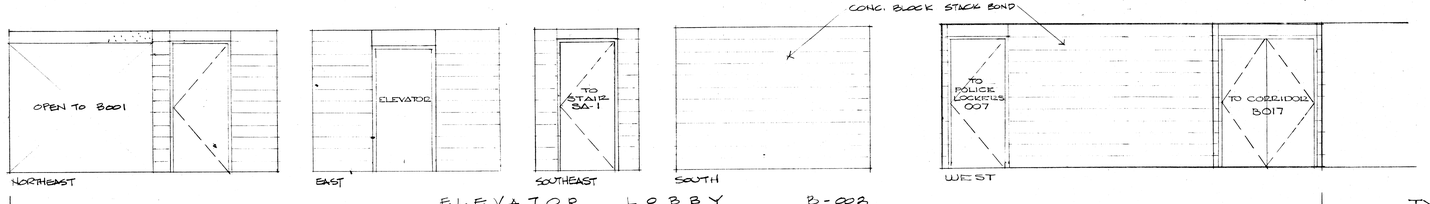
COMM. 7117
DATE 4-4-74
SHEET 36

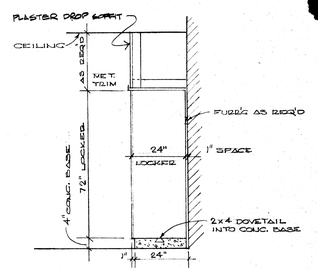
A-214 THRU A-221
INTERIOR ELEVATIONS

6 5

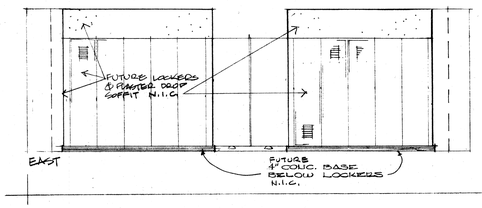
OCE' ELLIOTT, INC.

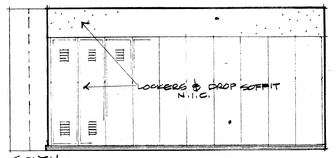


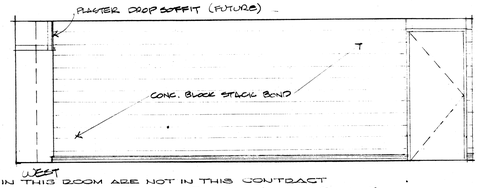


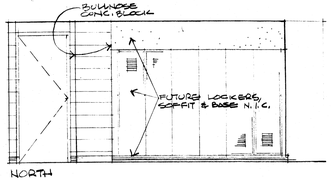


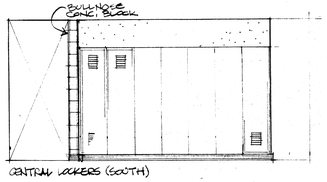
TYPICAL SECTION THRU LOCKER
3/8" = 1'-0"





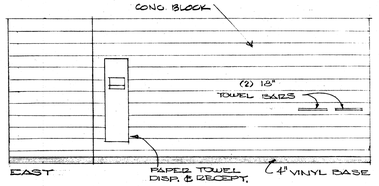


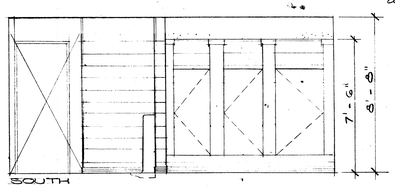


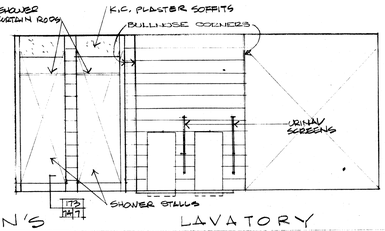


NOTE: LOCKERS & DROP SOFFIT IN THIS ROOM ARE NOT IN THIS CONTRACT

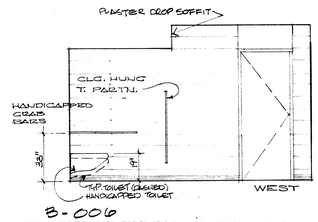
FUTURE POLICE LOCKER ROOM B-005

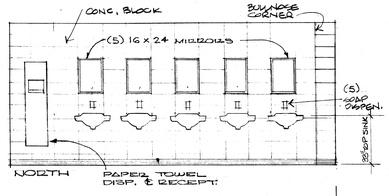


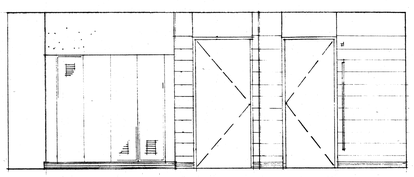


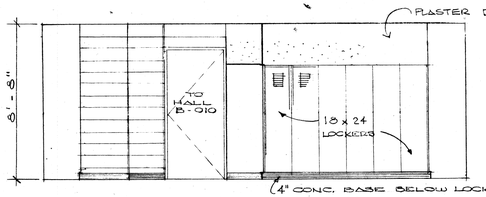


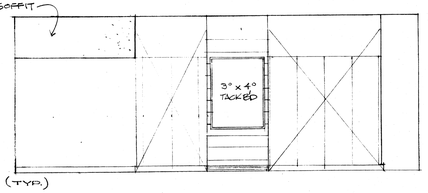
POLICEMEN'S LAVATORY B-006

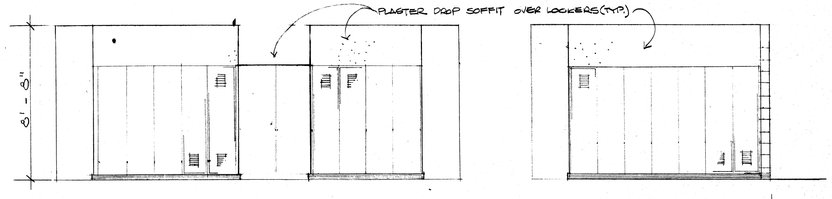




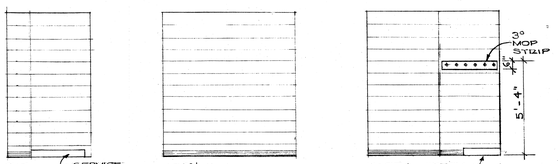




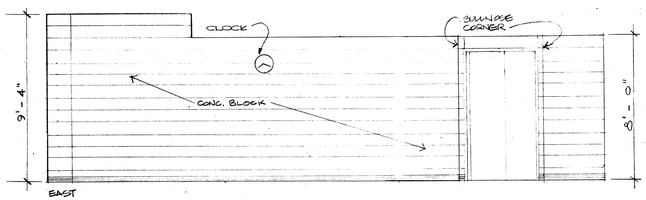




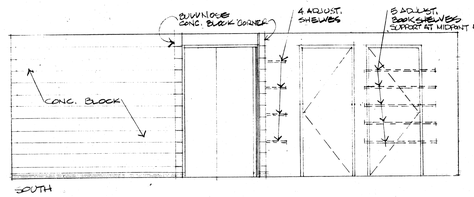
POLICE LOCKERS B-007

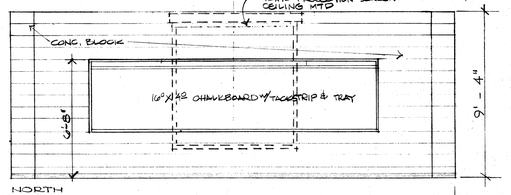


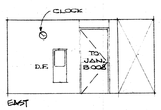
JANITOR B-008

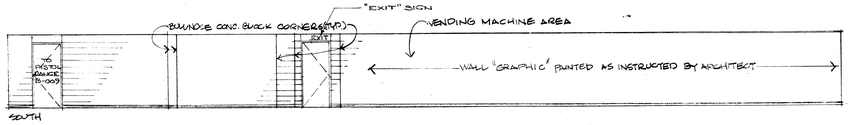


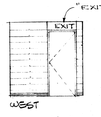
CLASSROOM B-012



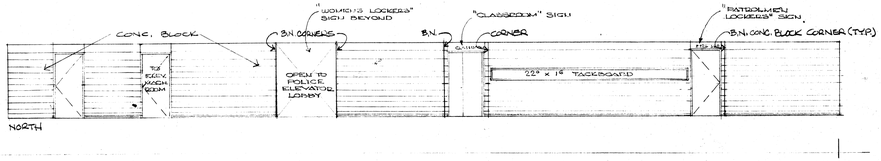


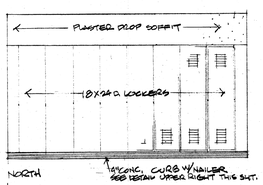


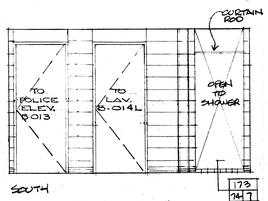


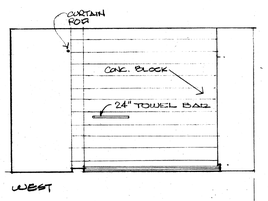


POLICE CORRIDOR B-010 & B-011 1/8" = 1'-0"

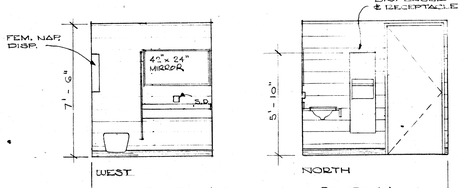






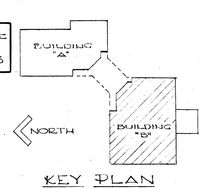


POLICE WOMEN'S LOCKERS B-014



WOMEN'S LAV. B-014L

NOTE: "POLICE PISTOL RANGE B-109 ELEVATION" SHOWN ON SHT. 9, CAT 5



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

AKRON · MASSILLON OHIO

Architects AIA

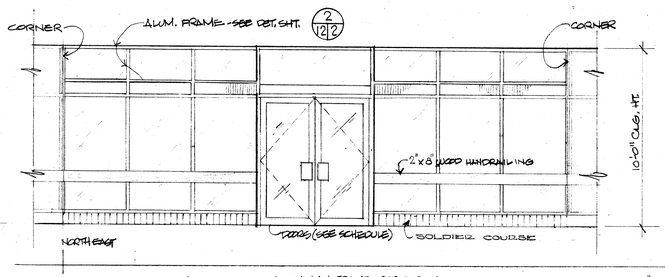
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

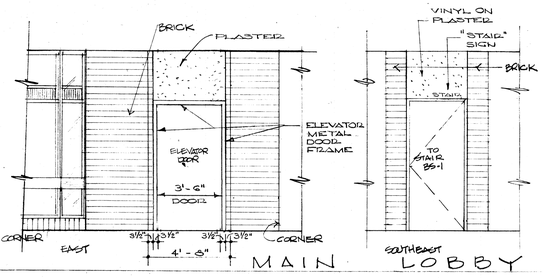
COMM. 7117
DATE 4-4-74
SHEET 37

B-001 THRU B-014
INTERIOR ELEVATIONS

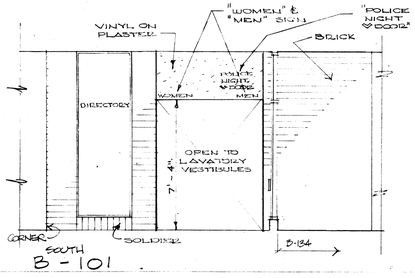
7 | 5

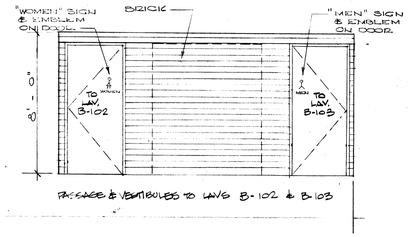
OCE' ELLIOTT. INC.

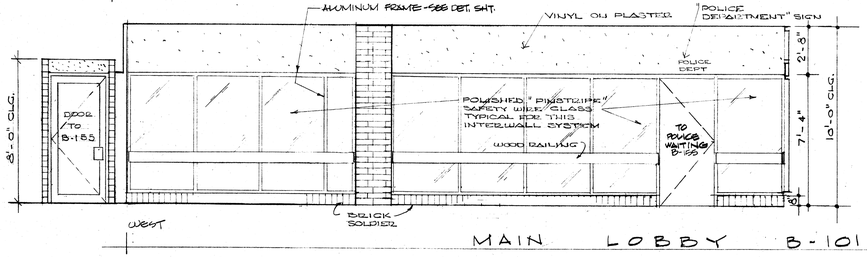


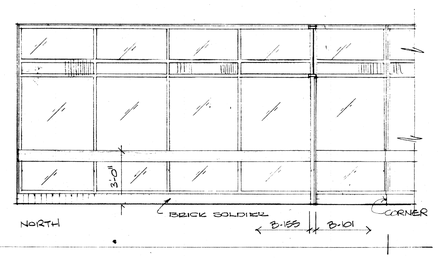


MAIN LOBBY B-101

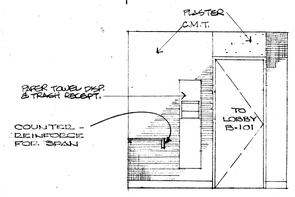


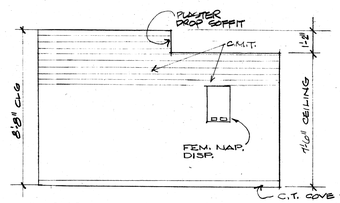


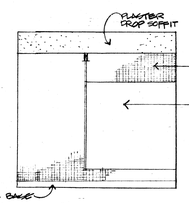


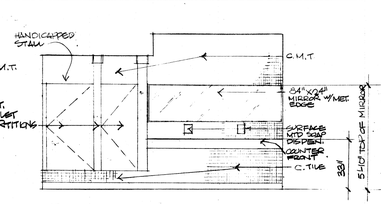


MAIN LOBBY B-101

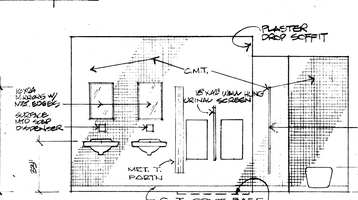


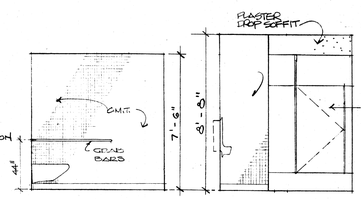




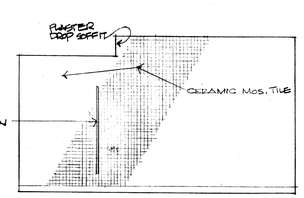


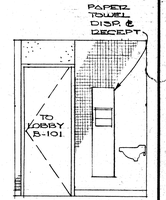
WOMEN'S LAVATORY B-102

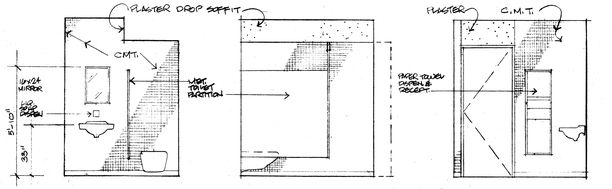




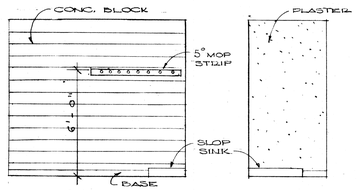
MEN'S LAVATORY B-103



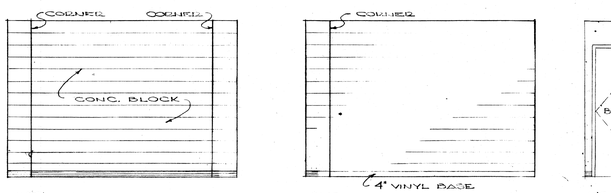




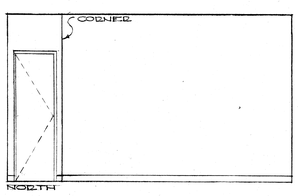
LAVATORY B-104

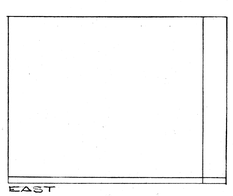


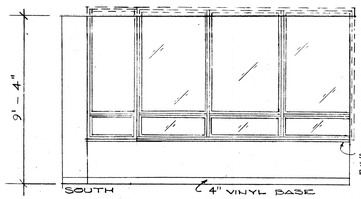
JANITOR'S CL. B-105

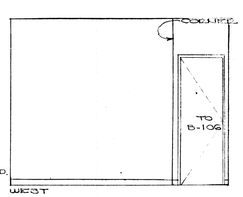


PLANNING, RESEARCH & TRAINING OFFICE B-107

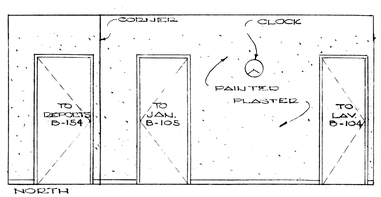




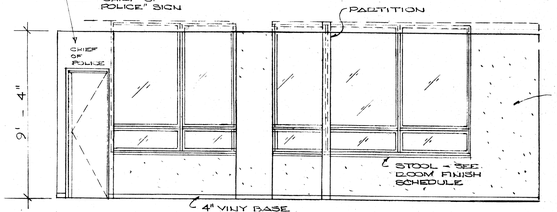




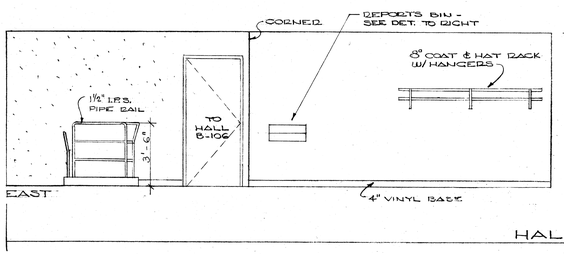
POLICE CHIEF'S OFFICE B-108

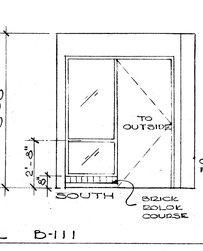


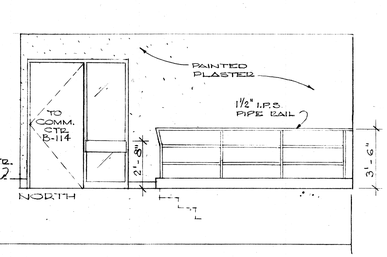
HALL B-106



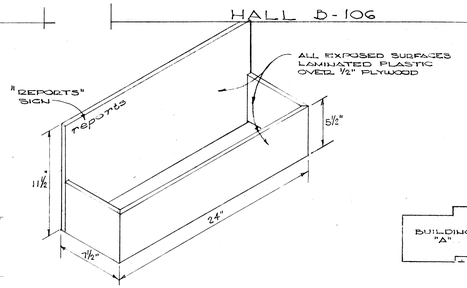
CAPTAIN'S OFF. B-109 LT. OFF. B110



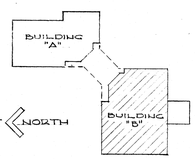




HALL B-111



REPORTS BIN ISOMETRIC DETAIL
1½" = 1'-0"



KEY PLAN

REGISTERED ARCHITECT
MALLALIEU
ROSS
ROBERTS
DOLL

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

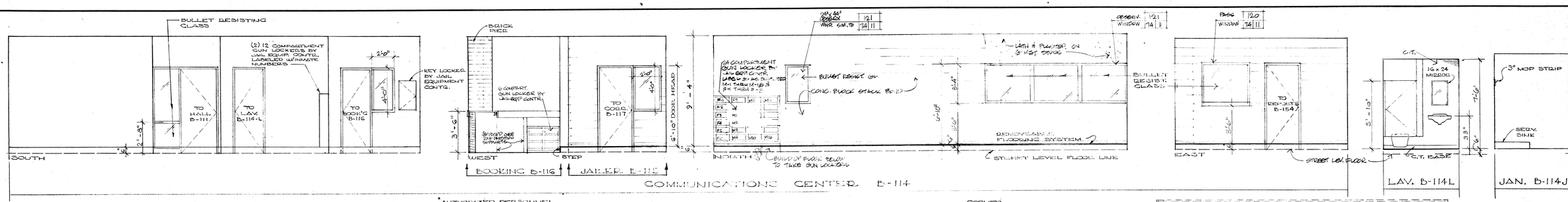
MALLALIEU ROSS ROBERTS DOLL Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

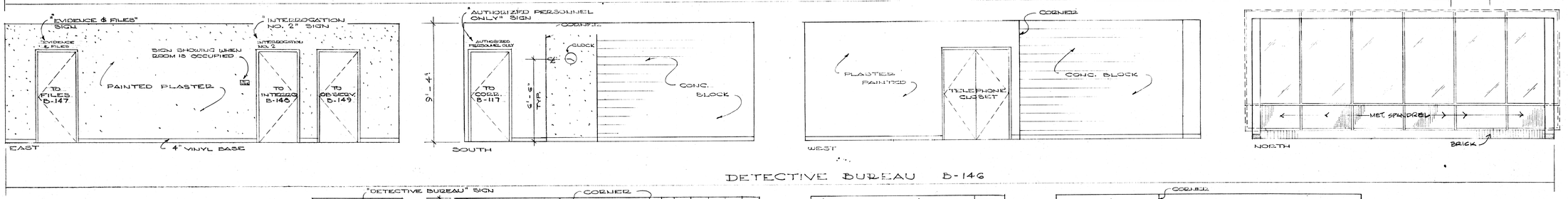
COMM. 7117
DATE 4-4-74
SHEET 38

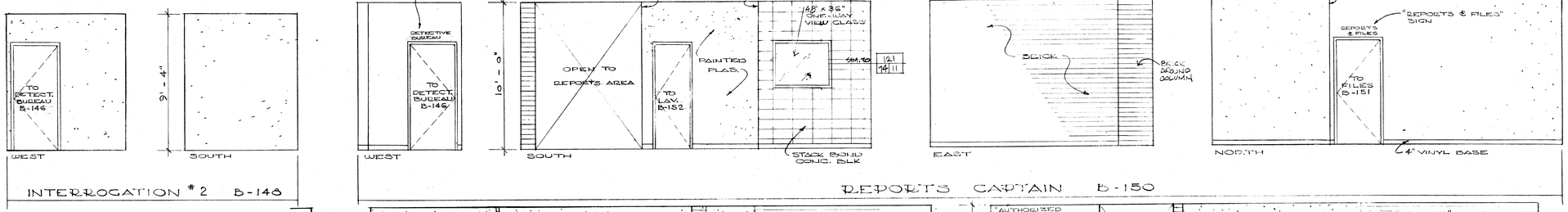
B-101 THRU B-111
INTERIOR ELEVATIONS

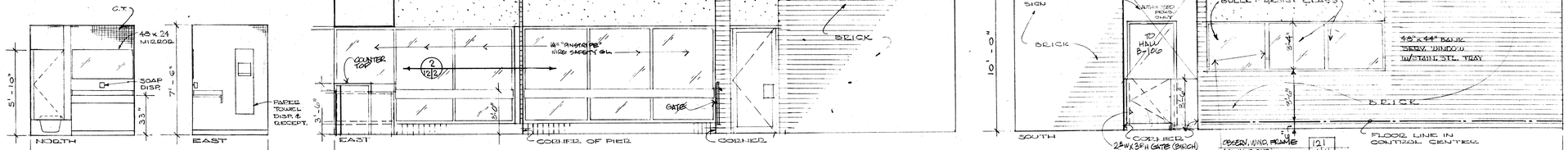
8 5

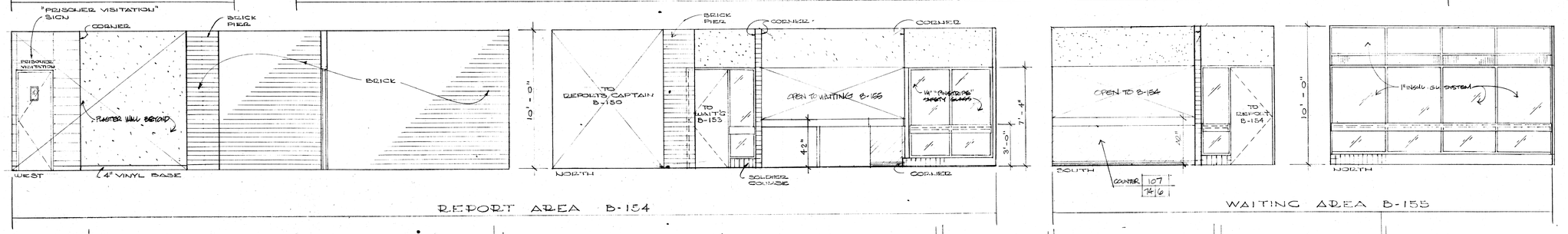
OCE' ELLIOTT, INC.

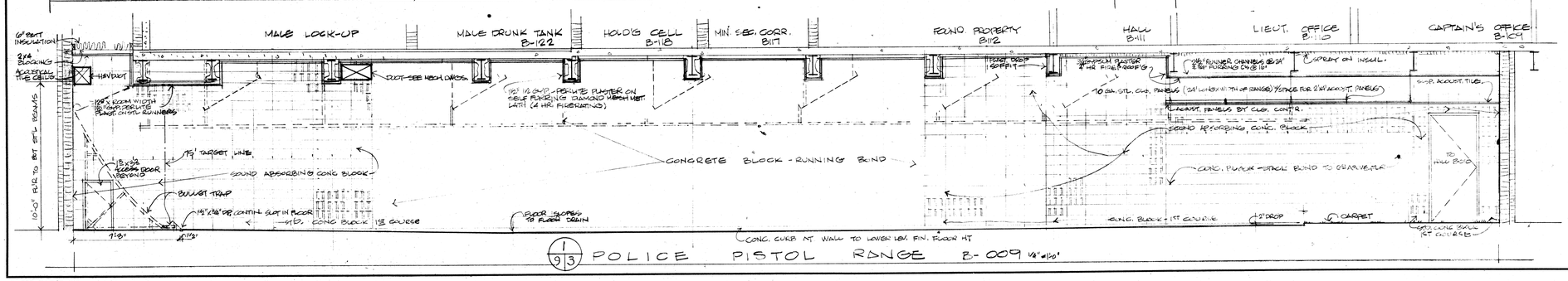


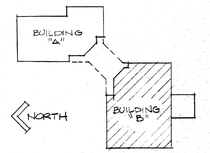












STREET LEVEL "B" INTERIOR ELEVATIONS
KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

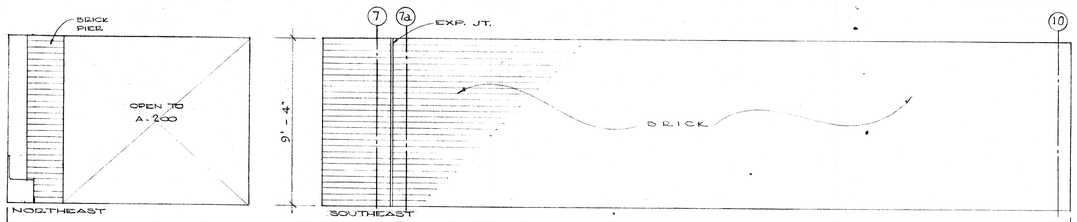
MALLALIEU
ROSS
ROBERTS
DOLL
Architects
AKRON · MASSILLON · OHIO
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS AIA

CONN. 7117
DATE 4-4-74
SHEET 39

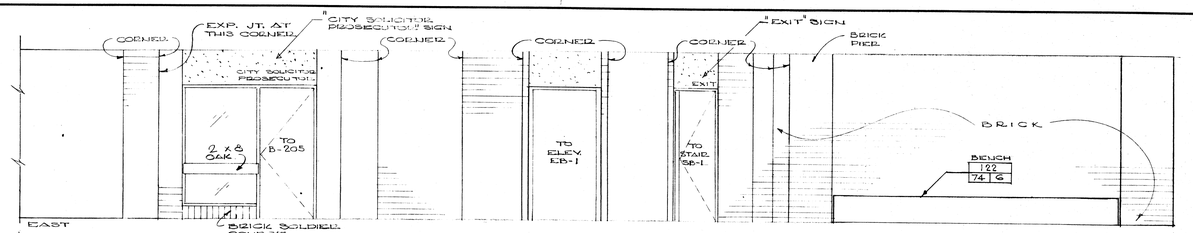
B-114 THRU B-155 + PISTOL RANGE B-009
INTERIOR ELEVATIONS

9 | 5

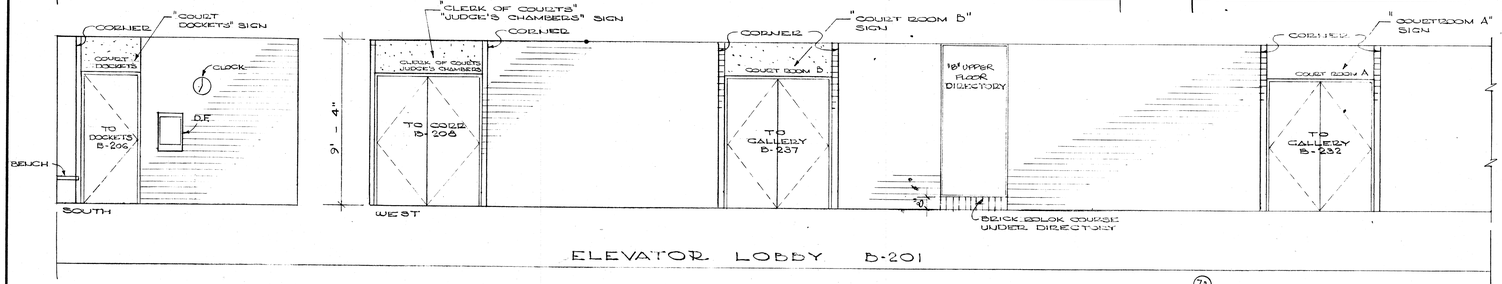
OCE' ELLIOTT, INC.



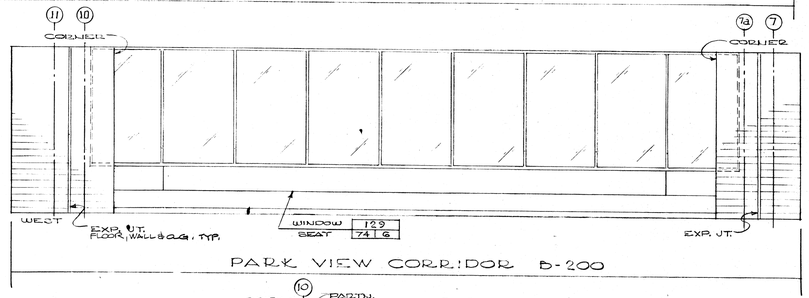
PARK VIEW CORRIDOR B-200



ELEVATOR LOBBY B-201



ELEVATOR LOBBY B-201



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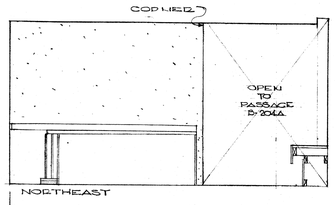
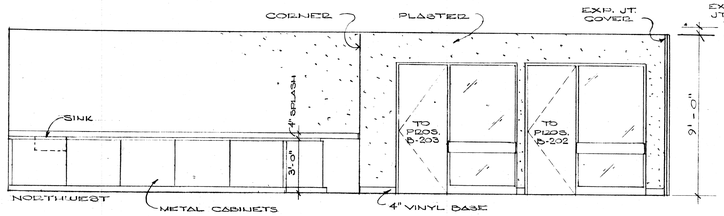
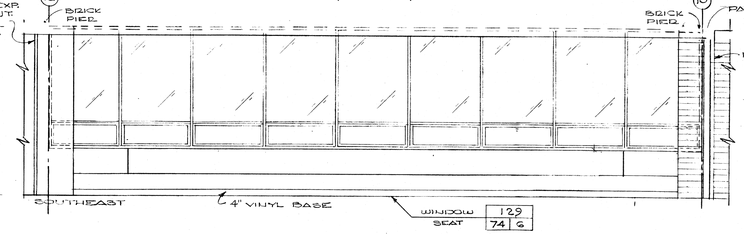
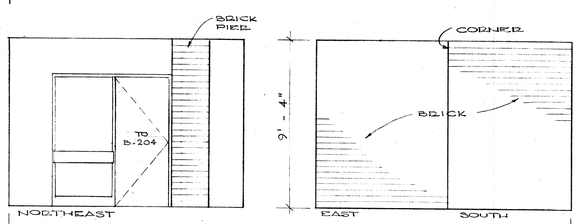


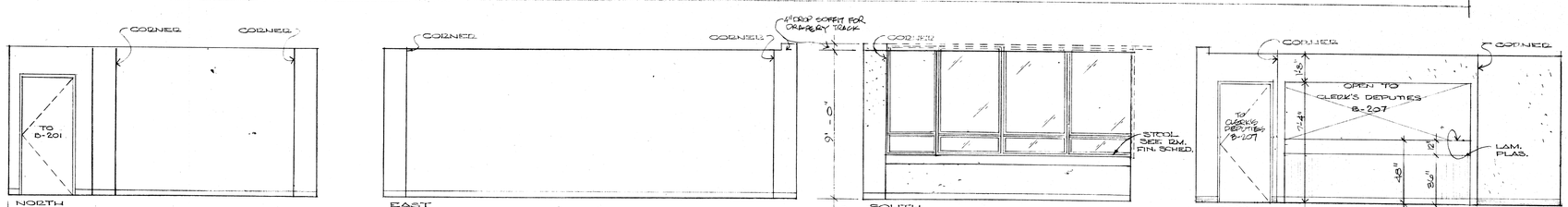




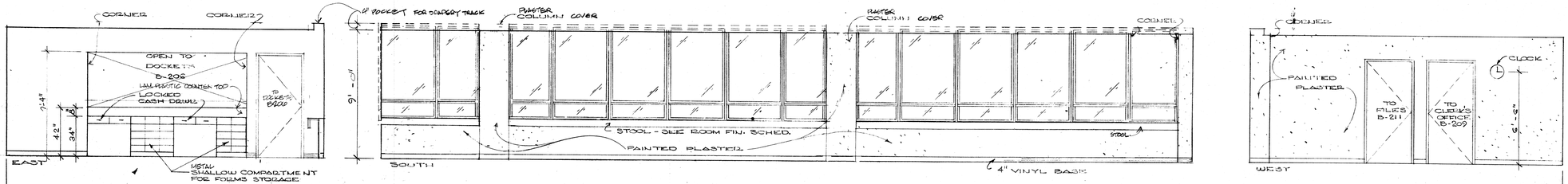
SOLICITOR'S SEC'Y B-204 & PASSAGE B-204A



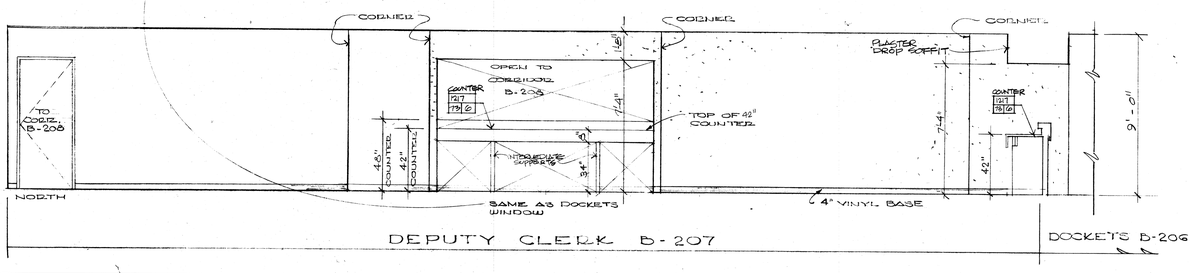
SOLICITOR'S WAITING B-205



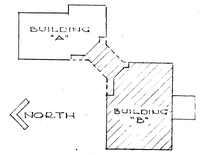
DOCKETS B-206



DEPUTY CLERK B-207



DEPUTY CLERK B-207



KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

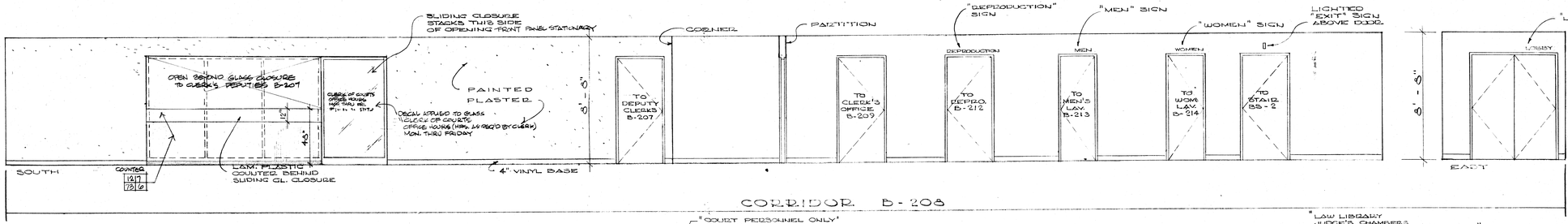
MALLALIEU ROSS ROBERTS DOLL Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

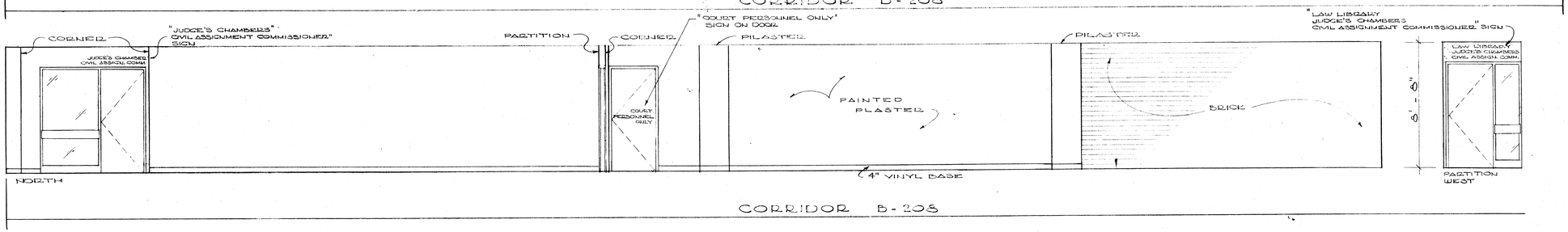
COMM. 7117
DATE 4-4-74
SHEET 40

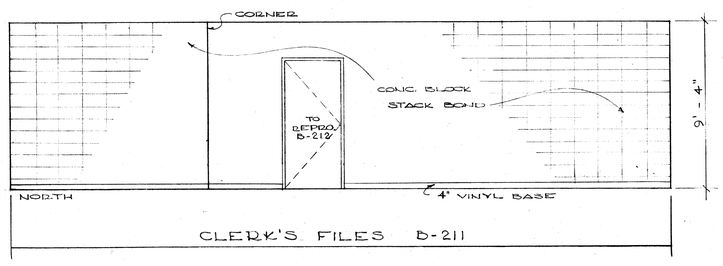
B-200 THRU B-207 INTERIOR ELEVATIONS

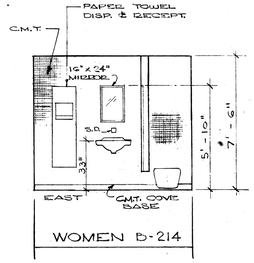
10 5

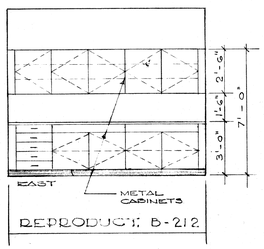
OCE' ELLIOTT, INC.

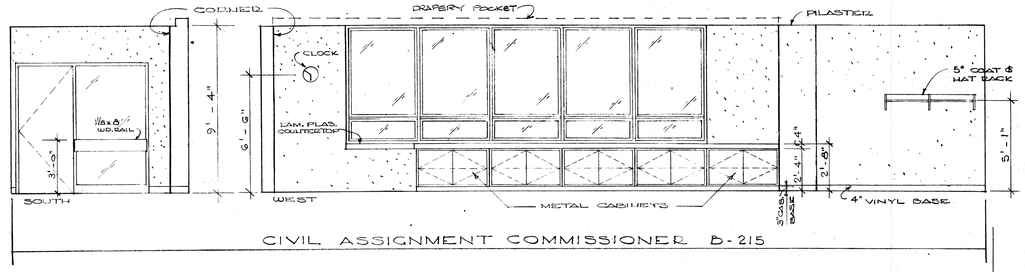


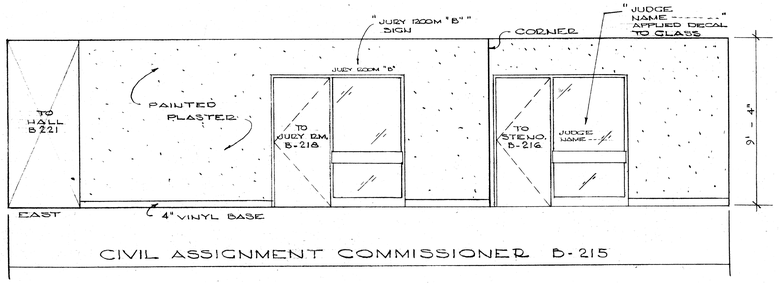


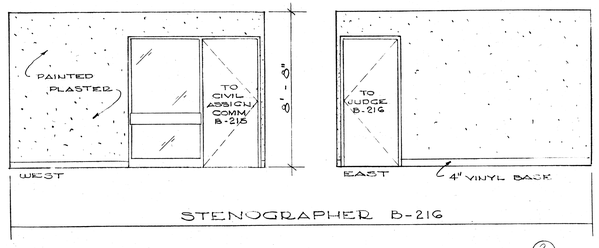


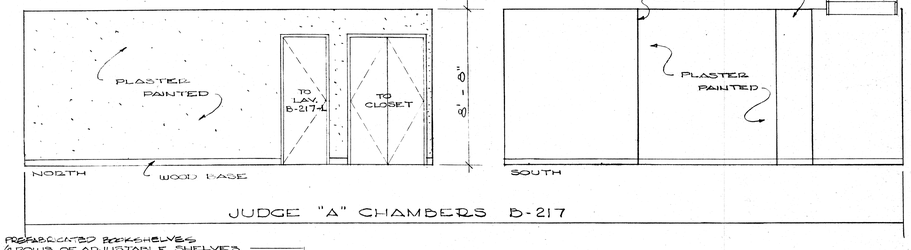


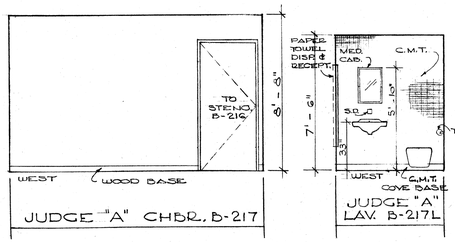


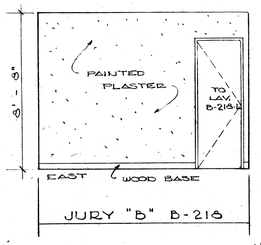


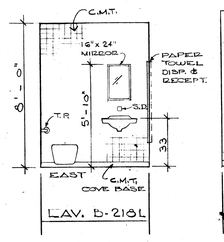


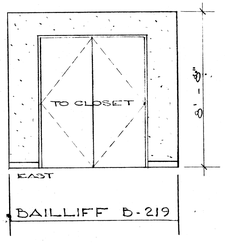


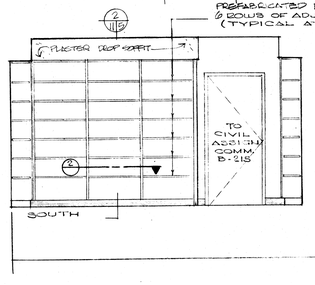


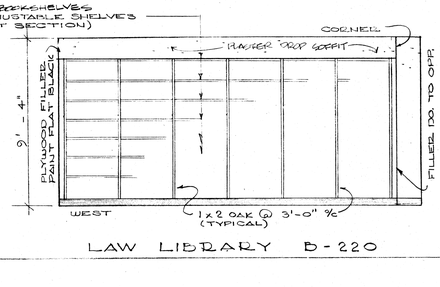


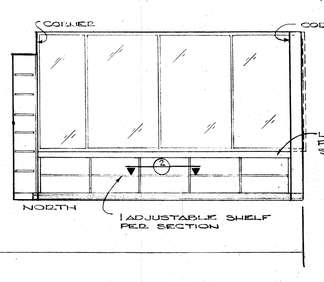


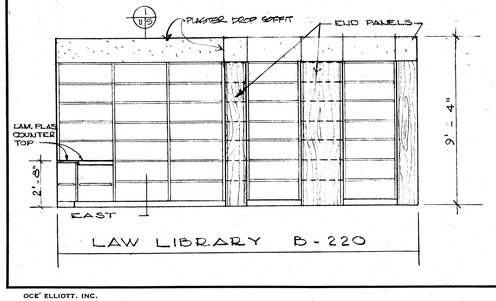


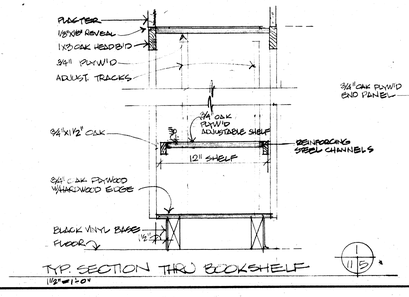


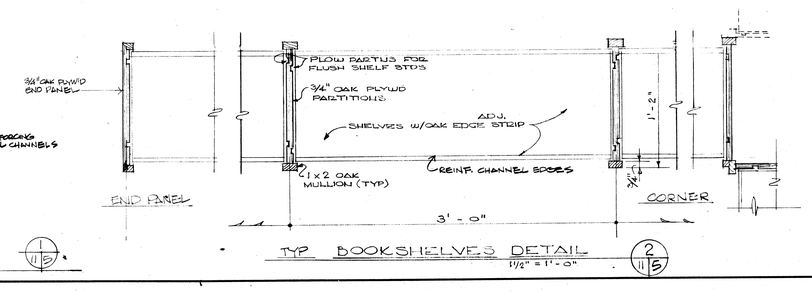


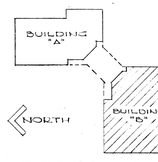












MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
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B-208 THRU B-220
INTERIOR ELEVATIONS

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SHEET 41
11 | 5

OCE' ELLIOTT, INC.



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DATE 4-4-74
SHEET 42

B-221 THRU B-227
INTERIOR ELEVATIONS

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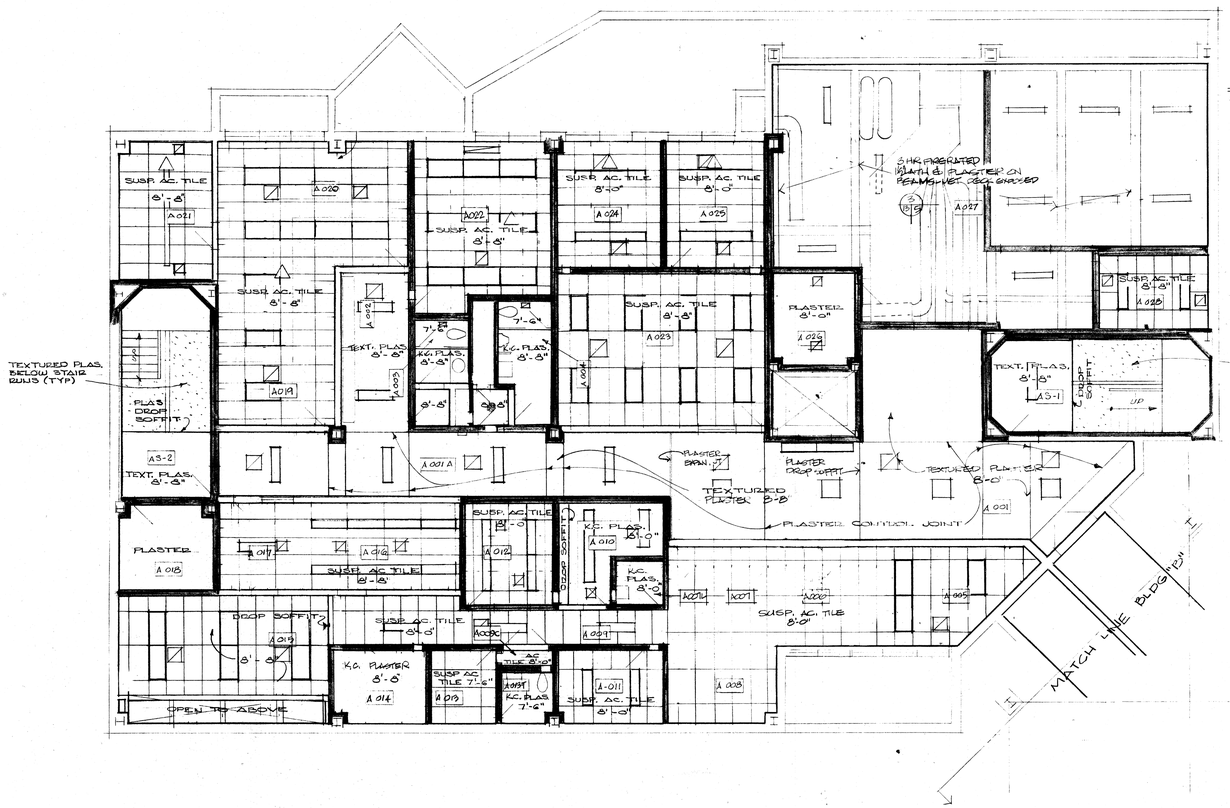
OCE' ELLIOTT, INC.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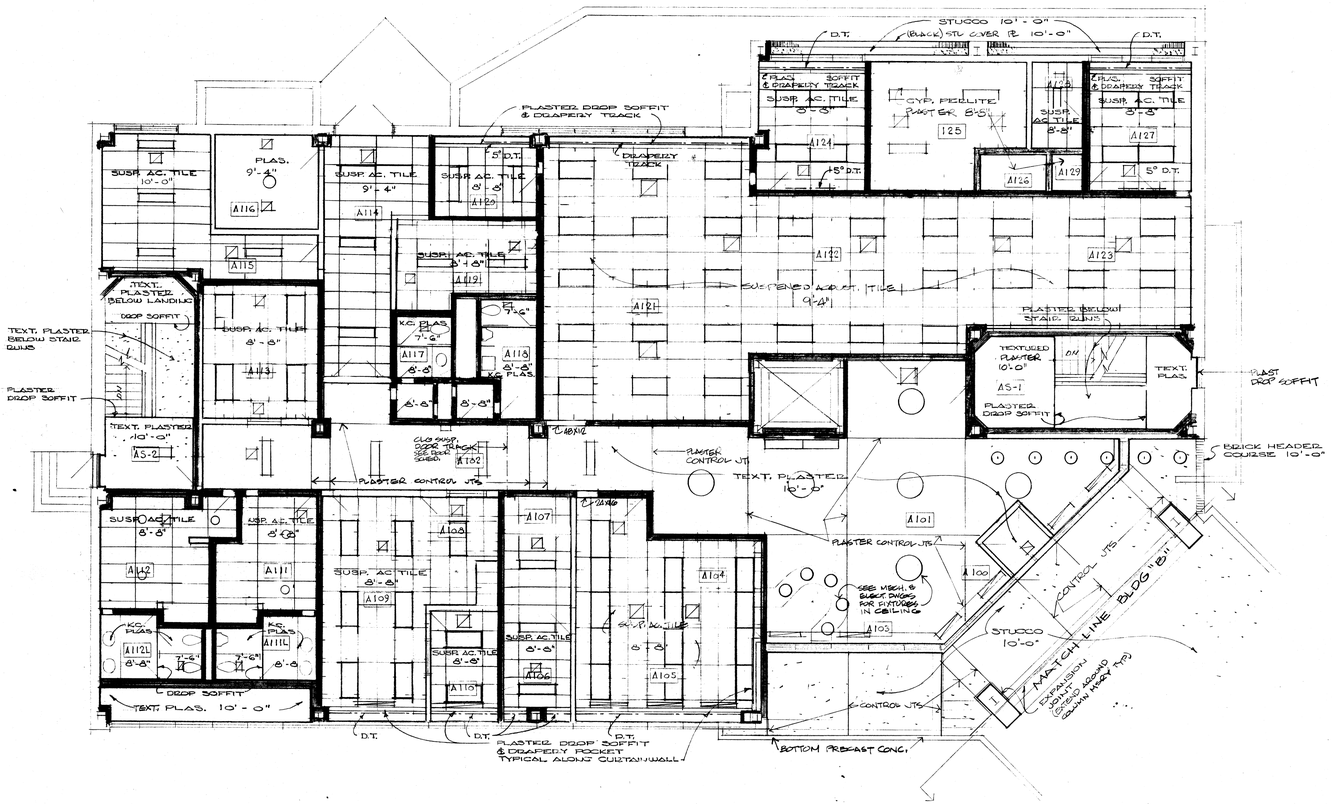


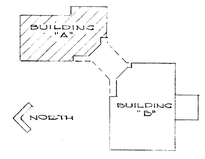
BUILDING "A" - STREET LEVEL REFLECTED CEILING PLAN

1/8" = 1'-0"

ALL CEILING HEIGHTS MARKED ARE HEIGHT ABOVE FINISH STREET LEVEL FLOOR.

SHADED WALLS TO BE FULL HEIGHT TO FLOOR DECK ABOVE (SEE NOTE BELOW / 1/3B FOR CROSS ABOVE CLG)

UNSHADED WALLS TO MINIMUM OF 6" ABOVE HIGHEST ADJACENT WALL



KEY PLAN

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU ROSS ROBERTS DOLL Architects

AKRON · MASSILLON OHIO

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BLDG "A" STREET LEVEL REFLECTED CEILING PLAN

COMM. 7117

DATE 4-4-74

SHEET 44

14 | 5

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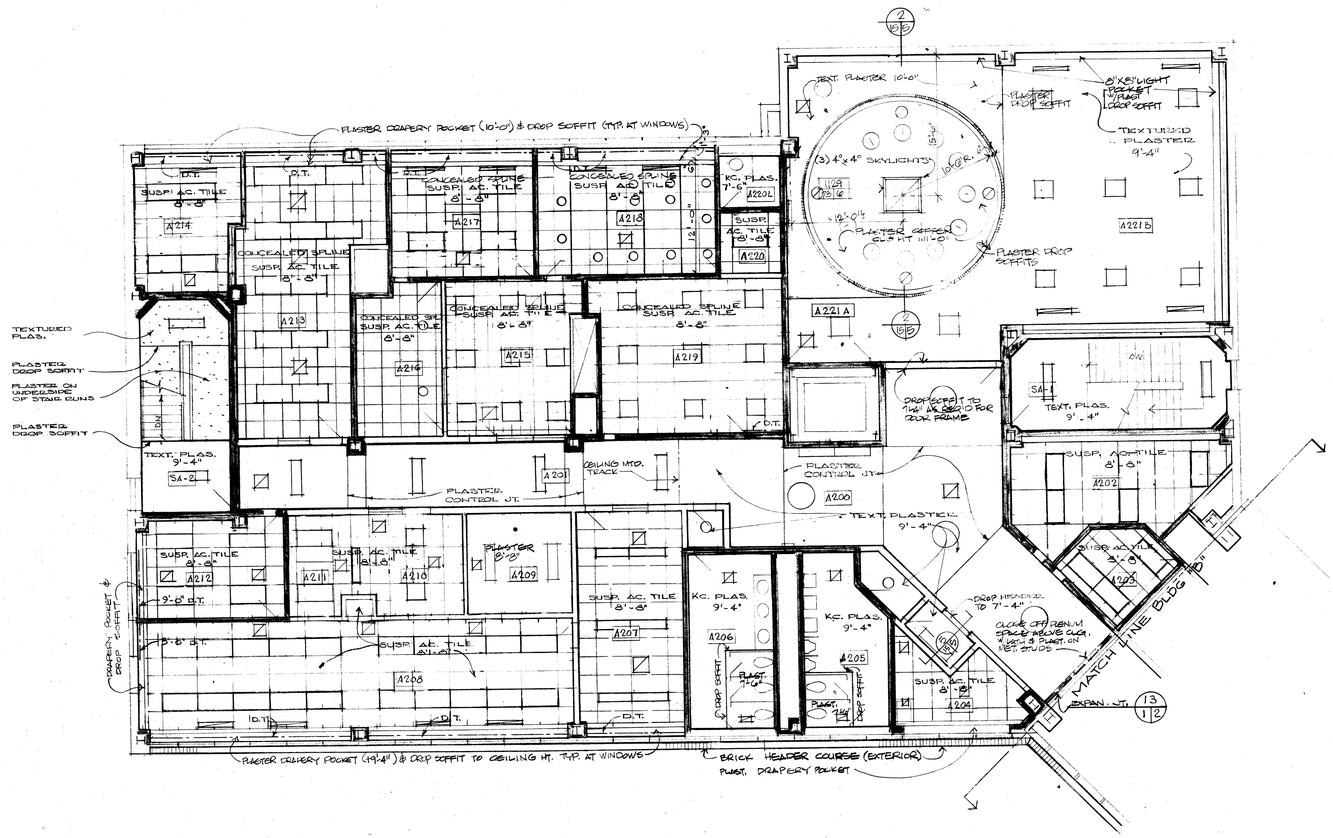
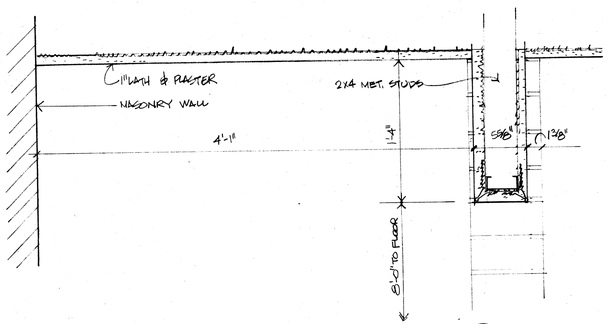


BUILDING "A" - UPPER LEVEL - REFLECTED CEILING PLAN

1/8" = 1'-0"

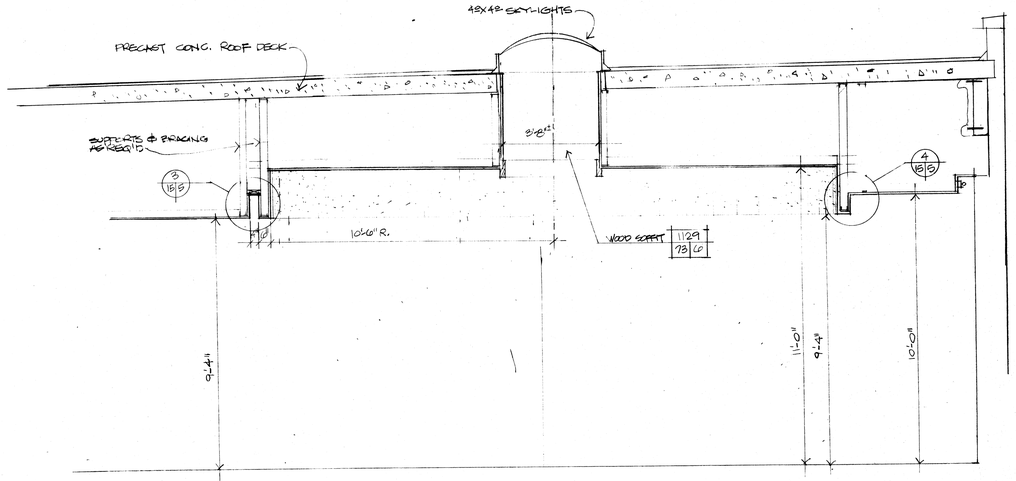
SHADED WALLS - WALL TO BE FULL HT. TO UNDERSIDE OF FLOOR OR ROOF DECK ABOVE
UNSHADED WALLS - TO BE MIN. OF 6" ABOVE CLG

* SEE NOTE ON PLAN



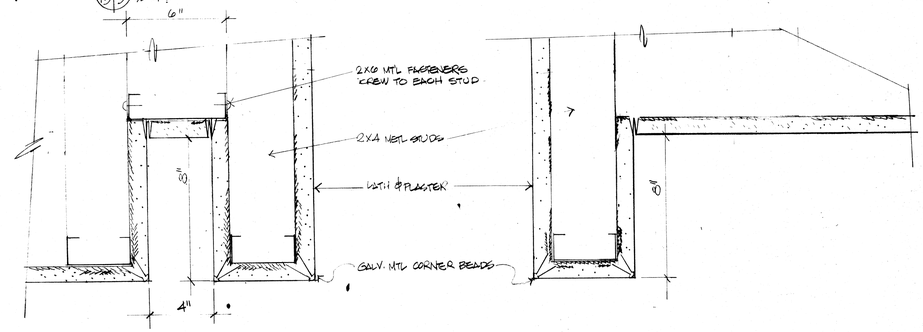
DROP HEADER AT MEN'S LAV. VESTIBULE

1 1/2" = 1'-0"



SECTION THRU COFFER & SKYLIGHTS - COUNCIL CHAMBERS A-221

3/8" = 1'-0"

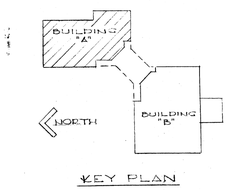


SECTION AT DEEP REVEAL

3" = 1'-0"

SECTION AT SHALLOW REVEAL

3" = 1'-0"



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
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BLDG "A" UPPER LEVEL REFLECTED CEILING PLAN

15 | 5

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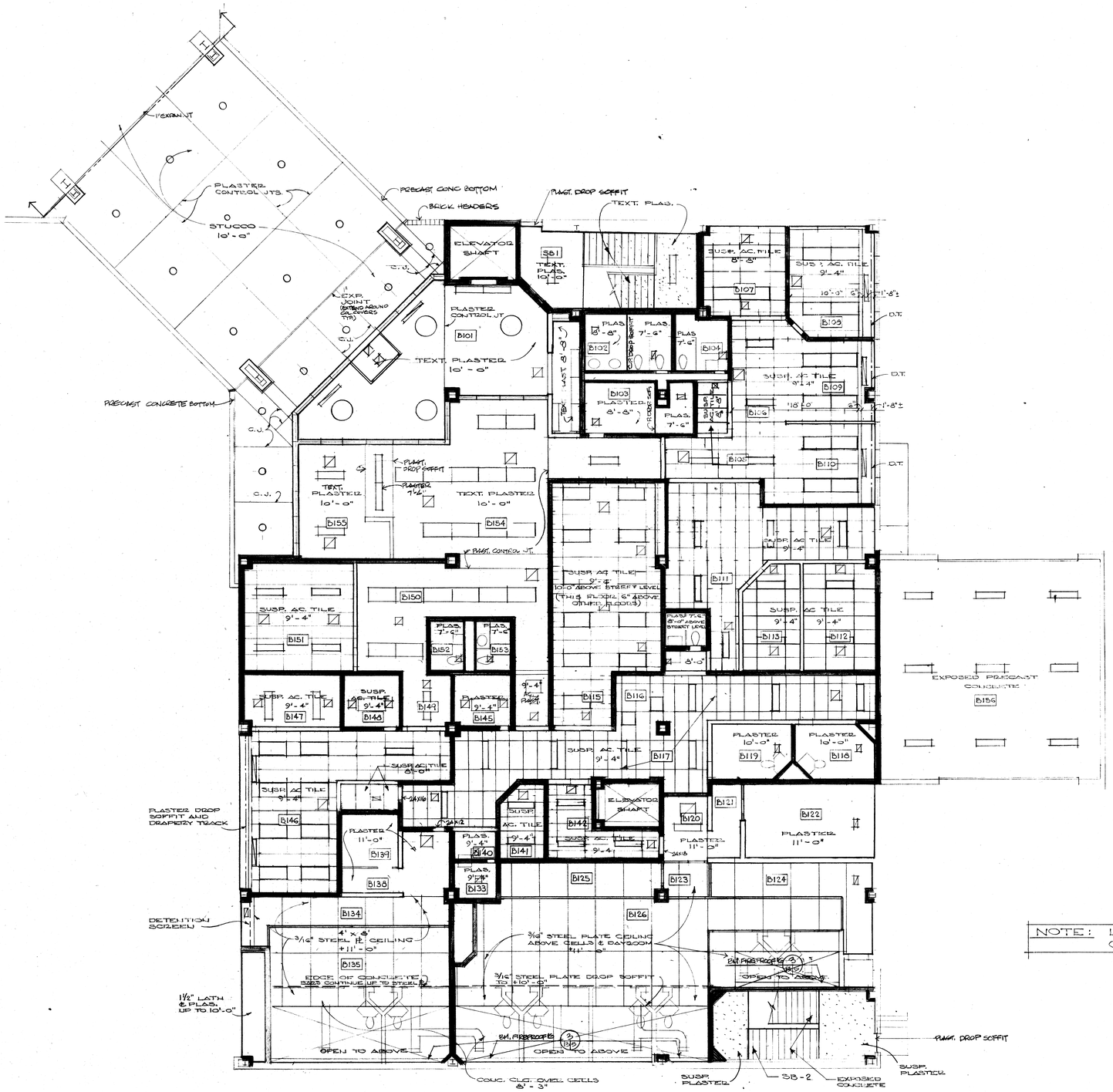


NOTE: LOWER LEVEL PLAN ON NEXT SHEET

BUILDING "B" - STREET LEVEL - REFLECTED CEILING PLAN

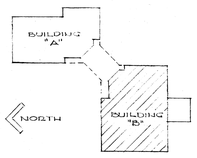
1/8" = 1'-0"

1/135

ALL CLG. HEIGHTS ARE ABOVE STREET LEVEL FLOOR LINE UNLESS NOTED OTHERWISE.

SHADED WALLS INDICATE WALLS THAT CONTINUE FULL HEIGHT TO UNDERSIDE OF FLOOR DECK ABOVE. * SEE NOTE ON PLAN

UNSHADED WALLS INDICATE WALLS THAT ARE TO BE A MINIMUM OF 6" ABOVE CEILING (EXCEPT JAIL CELLS WHICH ARE TO BE TIGHT TO THE BOTTOM OF CONCRETE CEILING).



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
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DATE 4-4-74
SHEET 46

BLDG "B" STREET LEVEL REFLECTED CEILING PLAN

16 | 5

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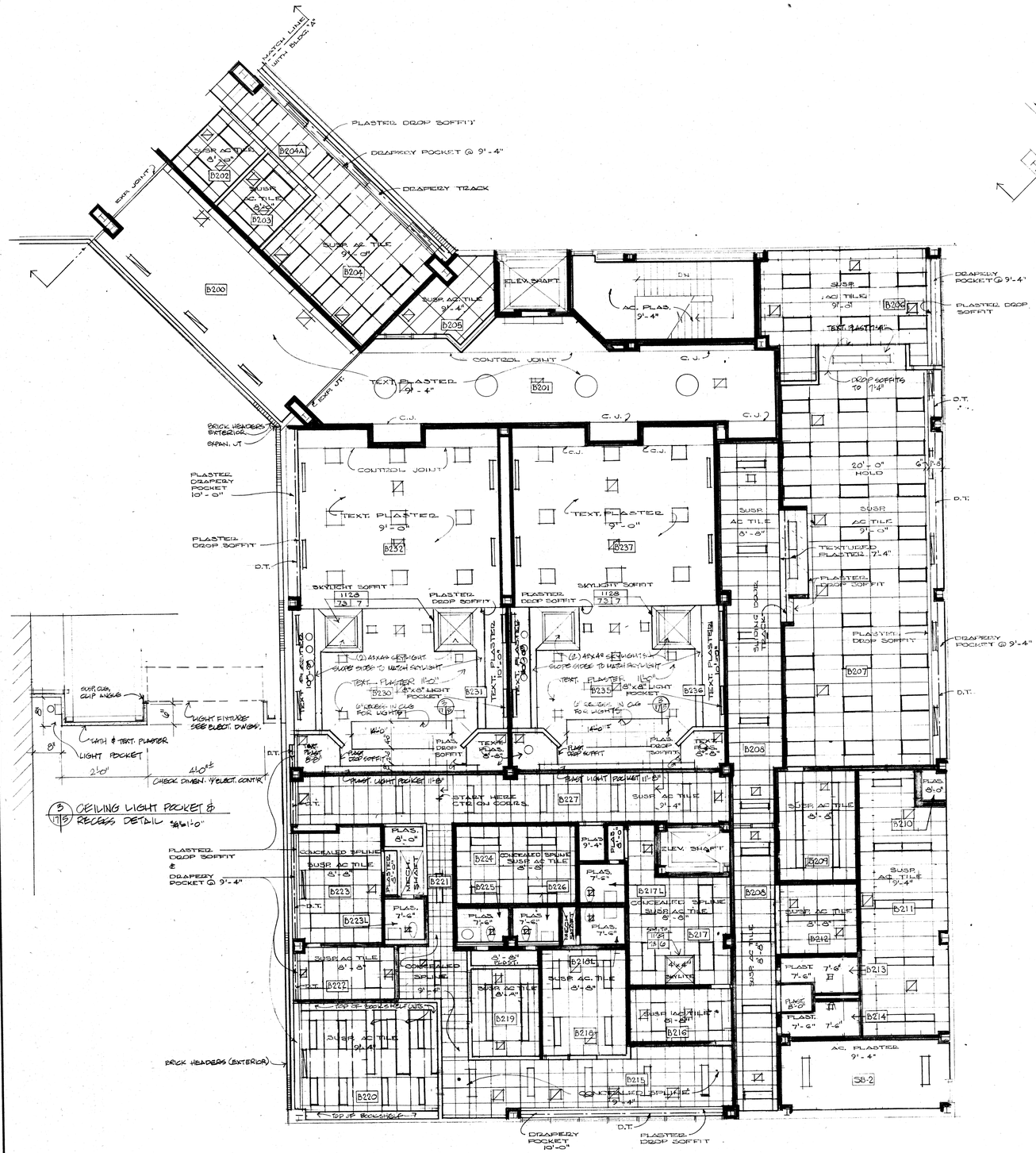


BUILDING "B" - UPPER LEVEL - REFLECTED CEILING PLAN

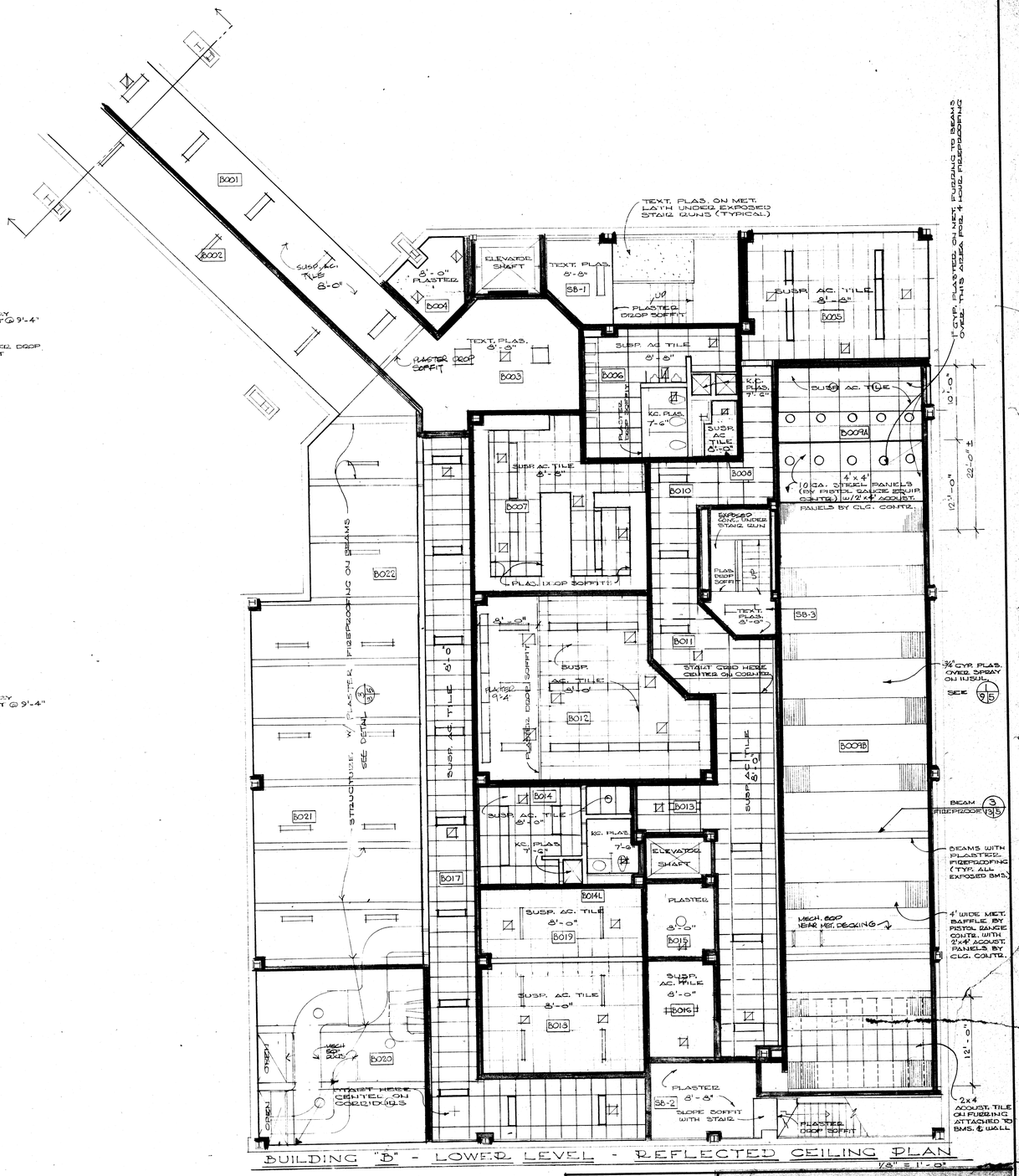
1/8" = 1'-0"

ALL CEILING HEIGHTS MARKED ARE ABOVE UPPER LEVEL FLOOR LINE UNLESS NOTED OTHERWISE

SHADED WALLS INDICATE WALLS THAT CONTINUE FULL HEIGHT TO UNDERSIDE OF FLOOR OR ROOF DECK ABOVE. * SEE NOTE ON PLAN

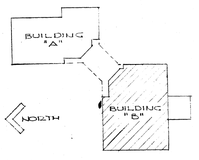
UNSHADED WALLS INDICATE WALLS THAT ARE TO BE A MINIMUM OF 6" ABOVE CEILING

1 / 13/5



BUILDING "B" - LOWER LEVEL - REFLECTED CEILING PLAN

1/8" = 1'-0"



KEY PLAN

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF A|A ARCHITECTS

COMM. 7117
DATE 4-4-74
SHEET 47

BLDG "B" LOWER & UPPER LEVEL REFLECTED CEILING PLANS

17 | 5

GENERAL STRUCTURAL NOTES

Concrete

1. All concrete not otherwise specified shall be controlled stone, gravel or slag concrete to test at least 3000 psi in standard 6" x 12" cylinders at 28 days and have not less than 5½ sacks of cement per cubic yard of concrete and not over 6-1/2 gallons of water per sack of cement. Maximum slump shall be 4".
2. Concrete topping over composite metal deck shall have a minimum 28-day compressive strength of 3000 psi and shall have lightweight aggregates to achieve a unit weight of 110 pcf.
3. Reinforcing bars, unless otherwise specified, shall be billet bars meeting ASTM A615, Grade 40 or rail bars meeting ASTM A616, Grade 50.
4. All bars shall be detailed, fabricated, supported in forms and spaced with accessories following the requirements of the "Manual of Standard Practice for Detailing Reinforced Concrete Structures (ACI 315-65)." Placing of bars shall conform to "CRSI Recommended Practices for Placing Reinforcing Bars" 1968.
5. All concrete slabs on the ground that are not otherwise provided for shall have temperature reinforcement consisting of one layer of 6" x 6" #8&8 welded wire fabric.
6. Wire fabric must lap one full mesh at side and end laps and be wired together. Mesh shall extend well into supporting beams and walls for anchorage (unless an expansion joint is called for).
7. Reinforce all walls (unless otherwise specified) with #4 bars at 12" c/c horizontal and vertical.
8. Lap all bar splices 24 bar diameters (unless otherwise called for) but not less than 12". Bend all horizontal wall bars and all wall footing bars 12" around all corners.
9. Provide dowels in column and wall footings equivalent in size and number to vertical steel, extending 20 bar diameters into footing and 20 bar diameters into wall or columns.
10. All areaways (unless otherwise specified) are to be doweled to main building with #4 bars at 12" c/c, hooked or embedded 24 bar diameters into wall.
11. All reinforcing bars shall be securely wired together in the forms. Two-way mats of steel shall be tied at alternate intersections both ways. Column ties and beam stirrups shall be tied sufficiently to hold them securely in place.
12. When foundation walls span from basement to first floor, both basement floor slab and first floor slab shall be in place before any backfill is placed.
13. Submit shop drawings for reinforcing steel to the architect in triplicate and obtain approval before fabricating.
14. Contractor shall allow 2 tons of reinforcing bars, including fabrication and placing, for use as directed by the architect. Any unused portion of this allowance shall be applied as a credit to the project.
15. Minimum concrete cover on reinforcing bars shall be as follows unless otherwise noted;-

Concrete slabs	3/4"
Concrete beams and columns	1-1/2"
Formed surfaces exposed to weather or earth	1-1/2" for #5 bars and smaller 2" for #6 bars and larger
Concrete deposited against ground	3"

Structural Steel

1. All structural steel shall meet ASTM A36 unless noted otherwise. All detailing, fabrication and erection shall meet AISC. Feb 1969. Sizes of structural members can be varied to suit fabricator's stock provided strength is equivalent.
2. All steel work, except when covered by fireproofing or noted on details, before leaving shop shall have one good coat of shop paint. All parts inaccessible after erection shall have two coats.
3. All connections must develop full strength of members but not less than 6000 lbs.
4. Bolted field connections for main members only shall be made with 3/4" ASTM A325 high strength bolts and shall conform to the "Specifications for Structural Joints using ASTM A325 or A490 Bolts, April 1972. All other connections may be made with 3/4" standard machine bolts meeting ASTM A307. Shop connections may be riveted, welded or bolted with high strength bolts.
5. Connection of all rod or angle bracing to columns or beams shall be detailed to develop the full strength of the bracing member. All rod bracing shall have turnbuckles and beveled washers or sloping seat connections that allow rods to be straight.
6. Beams shall frame into the side of columns, unless shown otherwise on the plans.
7. Wall ends of all beams shall have 2 L lugs 4 x 3 x 1/4 x 4-1/2" long and standard bearing plates to keep bearing pressure within 120 psi.
8. Contractor shall allow 4000 pounds of structural steel, including fabrication and erection, for use as directed by the architect. Any unused portion of this allowance shall be applied as a credit to the project.
9. Submit shop drawings in triplicate and obtain approval before fabricating any steel.

Miscellaneous

1. In case of discrepancy between Architectural and Structural plans, Architectural plans are to govern unless strength is affected.
2. Foundations are based upon an assumed safe carrying capacity of 4000 psf. After excavation is completed and before any foundations are constructed, contractor shall examine the soil; if there is doubt about its ability to carry this amount of load, he shall bring it to the attention of the architect. In all cases there shall be at least a 4-foot thick layer of compact soil between the bottoms of footings and rock.
3. Block bearing walls shall be made from masonry units having a minimum compressive strength of 1000 psi based upon the gross area of the block.

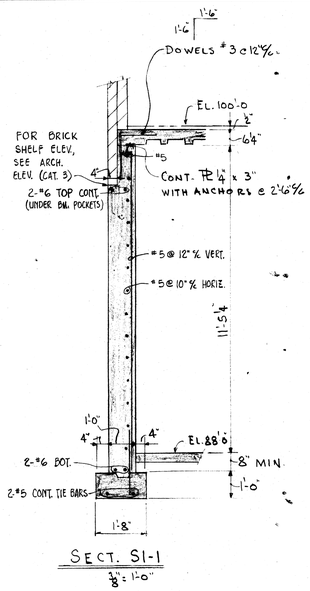
Design Live Loads

Roof =	30 psf
Stairs =	100 psf
Corridors =	100 psf
Lobbies =	100 psf
Court Rooms =	80 psf
Offices =	50 psf
Cell Blocks =	40 psf
Lockers =	60 psf
Dressing Rooms =	60 psf

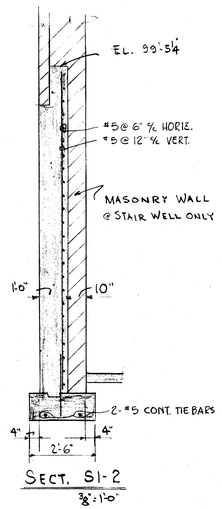
Soil Notes

Borings indicate existance of the following conditions that require excavation and compacted fill below wall and column footings:

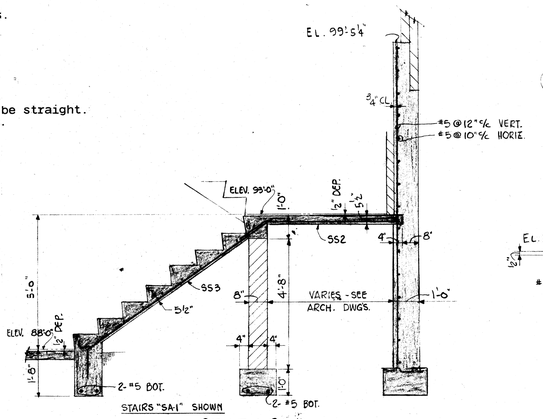
1. Rock above or near footing elevations. As noted above, a four-foot deep compacted sand cushion is required between the rock and the footings
2. "Loose sand and gravel" under the column and concrete wall footings shall be excavated to a depth of 3 ft. and back filled in layers to obtain 95% compaction (Standard Proctor).
3. Existing construction (to be removed) or wells may extend below new footings - requiring either compacted fill or lowering of footings.



SECT. S1-1
⅜" = 1'-0"



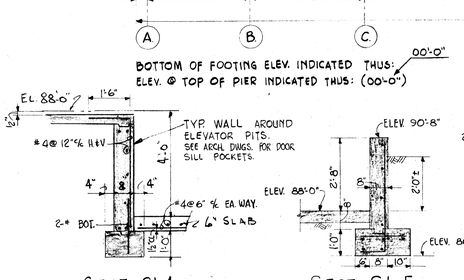
SECT. S1-2
⅜" = 1'-0"



STAIRS "SA-1" SHOWN

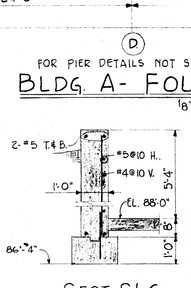
SECT. S1-3
¾" = 1'-0"

SECT. S1-12
½" = 1'-0"

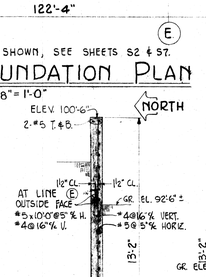


SECT. S1-4
⅜" = 1'-0"

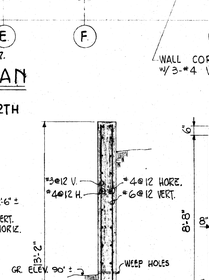
SECT. S1-5
¾" = 1'-0"



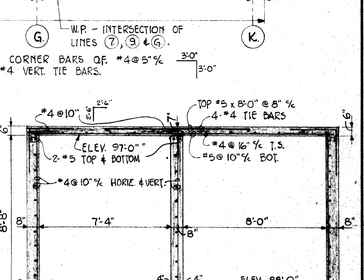
SECT. S1-6
¾" = 1'-0"



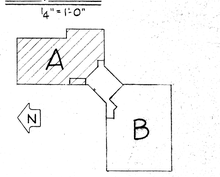
SECT. S1-7
¼" = 1'-0"

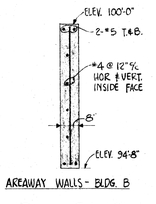


SECT. S1-8
¼" = 1'-0"



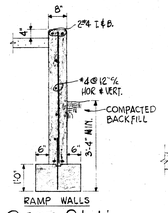
SECT. S1-9
¼" = 1'-0"





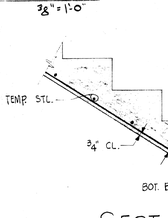
AREAWAY WALLS - BLDG. B

SECT. S1-10
⅜" = 1'-0"

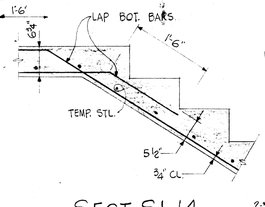


RAMP WALLS

SECT. S1-11
⅜" = 1'-0"



SECT. S1-13
¾" = 1'-0"

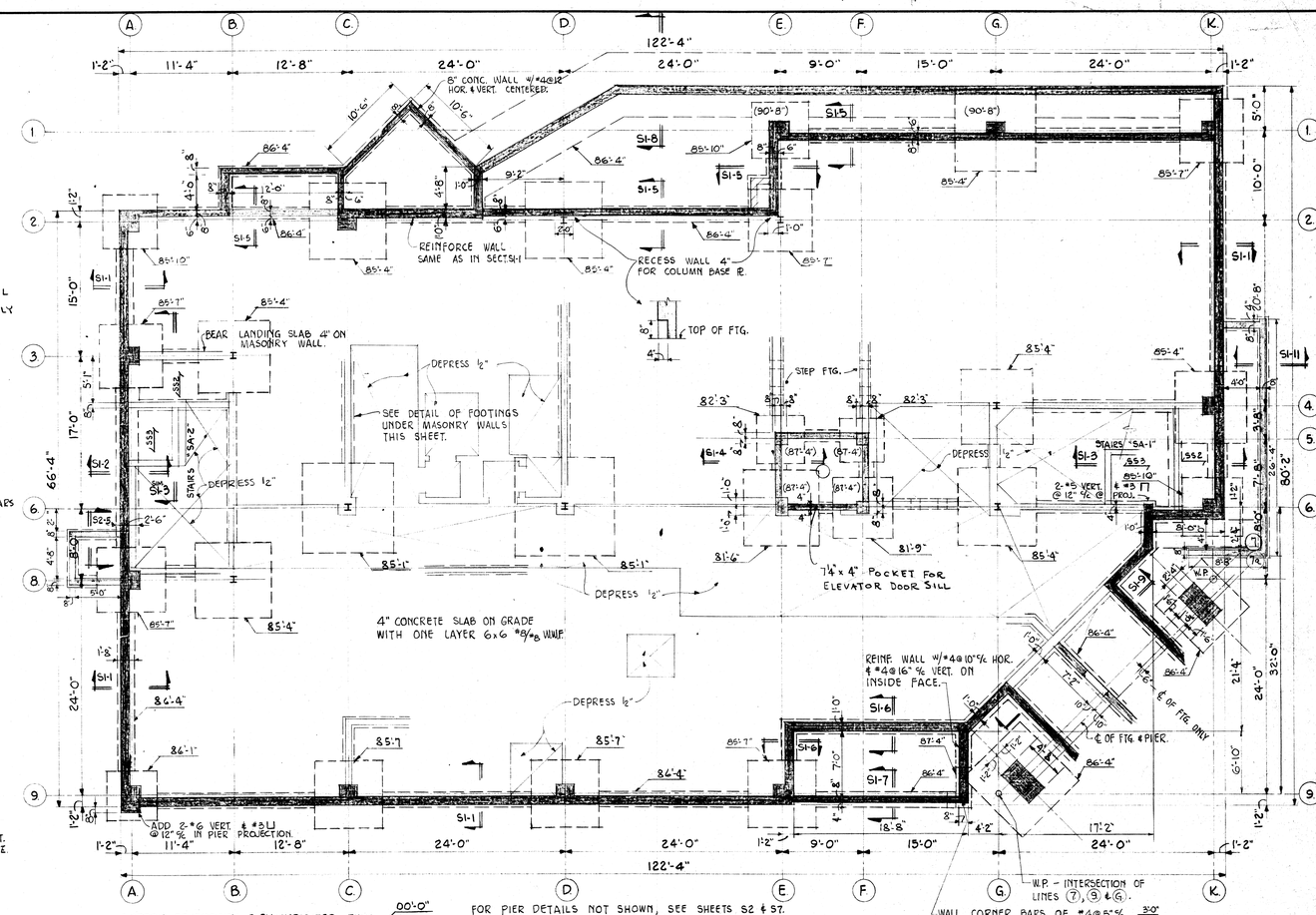


SECT. S1-14
¾" = 1'-0"

STAIR SLAB SCHEDULE

MARK	THICKNESS	BOT. BARS	TEMP. STL.	APPLICABLE SECTIONS & DETAILS OR BENDING DWG
SS1	5½"	#5@5"%	#3@10"%	S3-7, S3-8
SS2	5½"	#3@10"%	do	S3-7, S3-9
SS3	5½"	#3@5"%	do	S1-3
SS4	5½"	#4@7"%	#3@10"%	S1-12
SS5	6½"	#6@6"%	#3@8"%	S1-12, SIM. TO S3-7 & S3-8
SS6	5½"	#5@5"%	#3@10"%	S1-13, S3-7, S3-9
SS7	5½"	#3@10"%	do	S3-7
SS8	5½"/6¾"	#5@5"%	do	S1-14, S3-7, S3-9
SS9	5½"	#4@7"%	do	S1-3
SS10	5½"	#4@7"%	#3@10"%	S3-7, S3-8

NOTE: SEE ARCH. DRAWINGS CAT. 2 FOR STAIR DIMENSIONS & DETAILS.
ALL STAIR SLABS TO RECEIVE ½" TERRAZZO EXCEPT IN STAIR "S8-2".



BOTTOM OF FOOTING ELEV. INDICATED THUS: 00'-0"
ELEV. @ TOP OF PIER INDICATED THUS: (00'-0")

FOR PIER DETAILS NOT SHOWN, SEE SHEETS S2 & S7.

BLDG. A - FOUNDATION PLAN

⅛" = 1'-0"

WALL CORNER BARS OF: #4@5"% W/ 3-#4 VERT. TIE BARS. 3'-0" 3'-0"

DETAIL OF FOOTINGS UNDER ALL MAS. WALLS

¼" = 1'-0" WALL THICKNESS

SEE ARCH. DWGS. FOR LOCATION & SIZE OF WALLS.

STATE OF OHIO
LEONHARDT 19085
KREPS 28821
TEN EYCK 29478
REGISTERED PROFESSIONAL ENGINEERS

STATE OF OHIO
MALLALIEU 1220
ROSS 1772
ROBERTS 2123
DOLL 2922
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

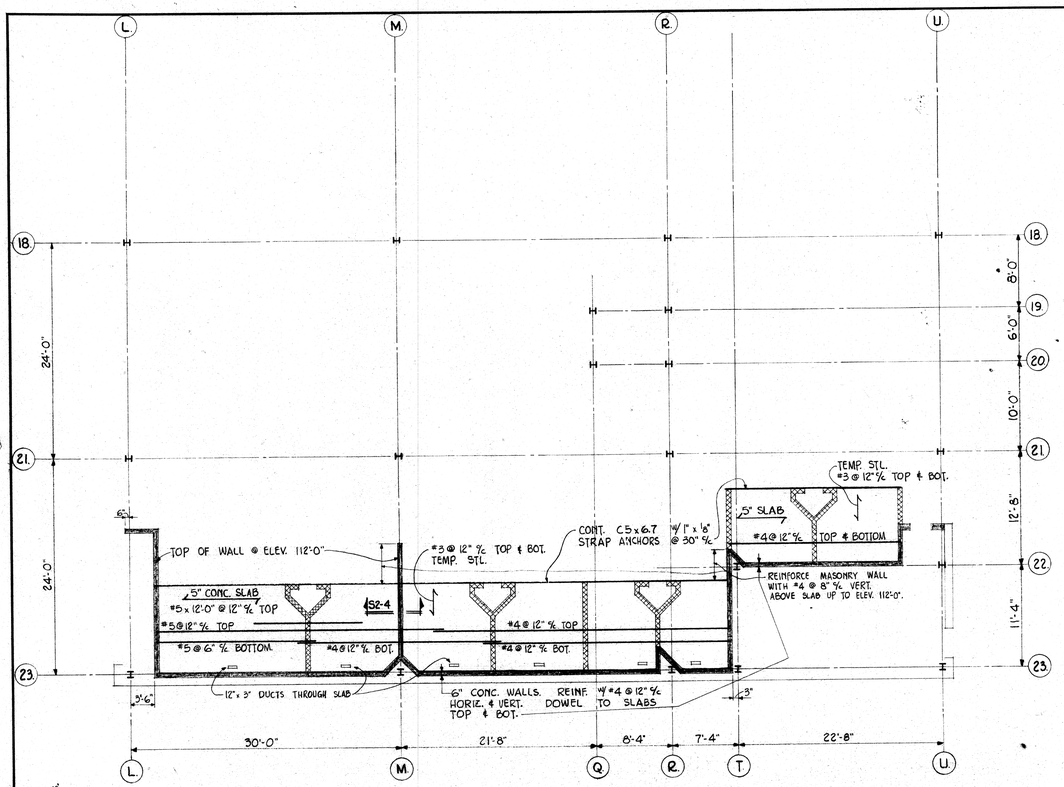
MALLALIEU
ROSS
ROBERTS
DOLL
Architects
AKRON · MASSILLON OHIO
MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

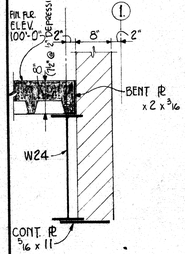
COMM. 7117
DATE 4-4-74
SHEET 48
S1 6

OCE' ELLIOTT, INC.

BLDG. B - SLABS OVER CELLS

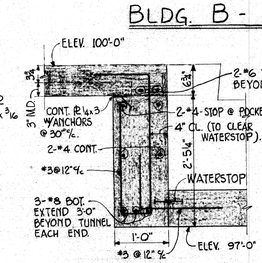
1/8" = 1'-0"





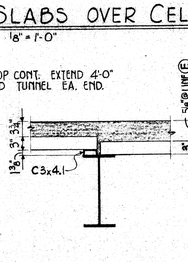
SECT. S2-1

3/4" = 1'-0"



SECT. S2-2

3/4" = 1'-0"

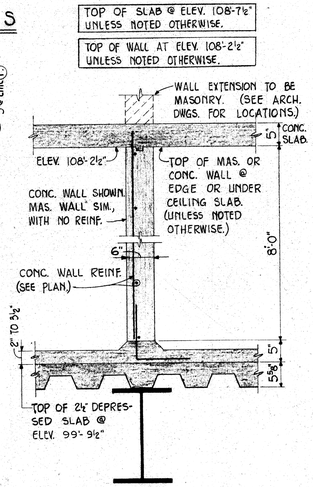


SECT. S2-3

3/4" = 1'-0"

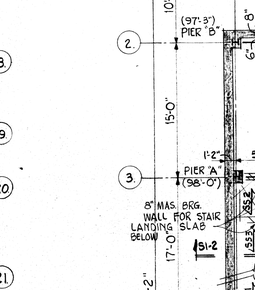
TOP OF SLAB @ ELEV. 108'-7 1/2" UNLESS NOTED OTHERWISE.

TOP OF WALL AT ELEV. 108'-2 1/2" UNLESS NOTED OTHERWISE.



SECT. S2-4

3/4" = 1'-0"



CONC. WALL AT EXTERNAL STAIRS

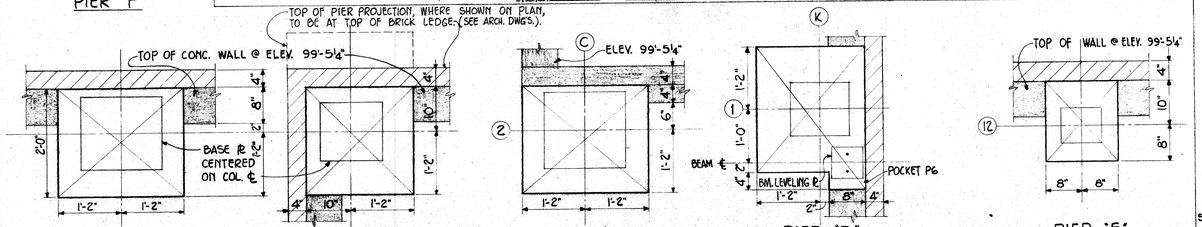
SECT. S2-5

PIER "F"

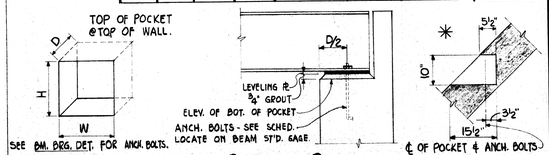
TYPICAL CONCRETE PIER DETAILS

SCALE : 3/4" = 1'-0"

PIER "X" = PIER MARK. (00'-0") = ELEV. OF TOP OF PIER. { SEE STREET LEVEL PLANS.

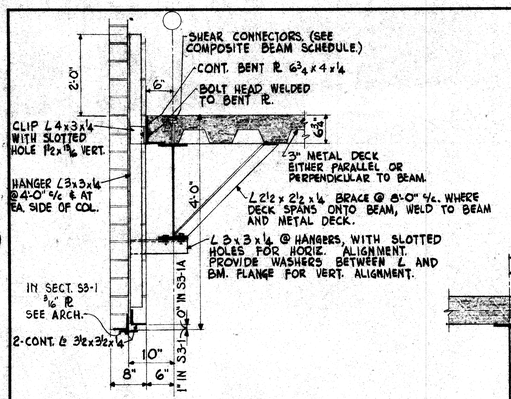


PIER "A" PIER "B" PIER "C" PIER "D" PIER "E"

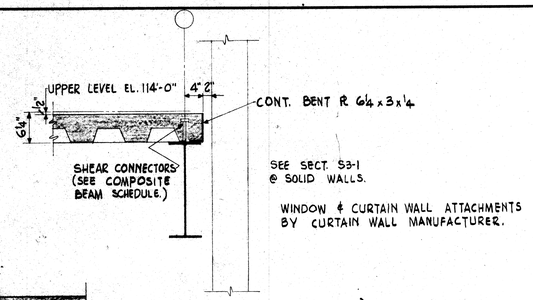


POCKET DETAIL BEAM BEARING DETAIL PLAN DETAIL

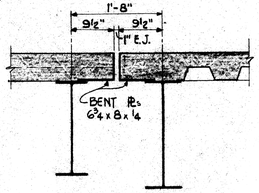
A
B
C
D
E
F
G
K
120'-0"
11'-4"
12'-8"
24'-0"
9'-0"
15'-0"
1
2
3
4
5
6
7
8
9
OPEN
5" SLAB ON GRADE REINF. W/ #4 @ 9" c/c BOT. EA. WAY.
(97'-3") PIER "B"
(97'-0") PIER "D"
(97'-0") PIER "C"
(98'-0") PIER "A"
(97'-6") PIER "A"
(99'-5 1/4") PIER "B"
CB16 (W21x44)
CB17 (W21x49)
CB17 TOP 3-#4 x 8'-0"
CB18 (-1 1/4") (W24x55)
CB19 (W24x55) (-1 1/4")
CB23 (W24x76) (-1 1/4")
CB2 (-1 1/4")
CB5 (W18x40) (-1 1/4")
CB6 (W18x55) (-1 1/4")
W24x55 (-1 1/4")
W16x40 + C3.4x1.3
W18x35 +C4.1x1.3
W12x16.5
W12x16.5 BENT PL 6 1/2 x 3 1/4
W24x76
CB1 (W18x35)
CB3 (W16x31)
CB7 (W16x36)
CB8 (W21x82)
CB24 (W18x55)
CB25 (W18x35)
W16x26
W16x31
W16x36
W16x40
W18x40
W18x50
W18x55
W18x60
W21x82
W10x21
W8x10
W8x10 (-1 1/4")
W8x10 (-2 3/4")
W8x10 (W16x26)
W18x35
W18x50
W18x40
W18x46
W18x40
W18x55
W16x26
W16x31
W12x16.5
W10x19



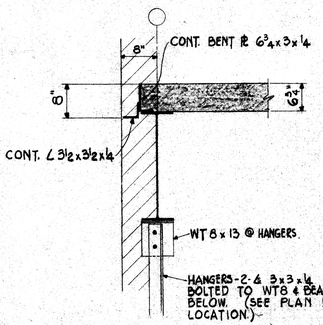
SECT. S3-1 (AT WINDOWS)
SECT. S3-1A (AT SOLID WALL BELOW FLOOR)
¾" = 1'-0"



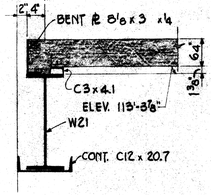
SECT. S3-3
¾" = 1'-0"



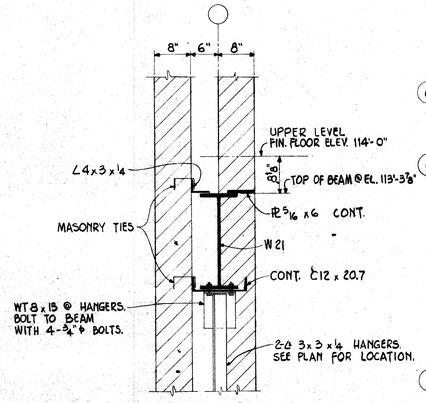
SECT. S3-2
¾" = 1'-0"



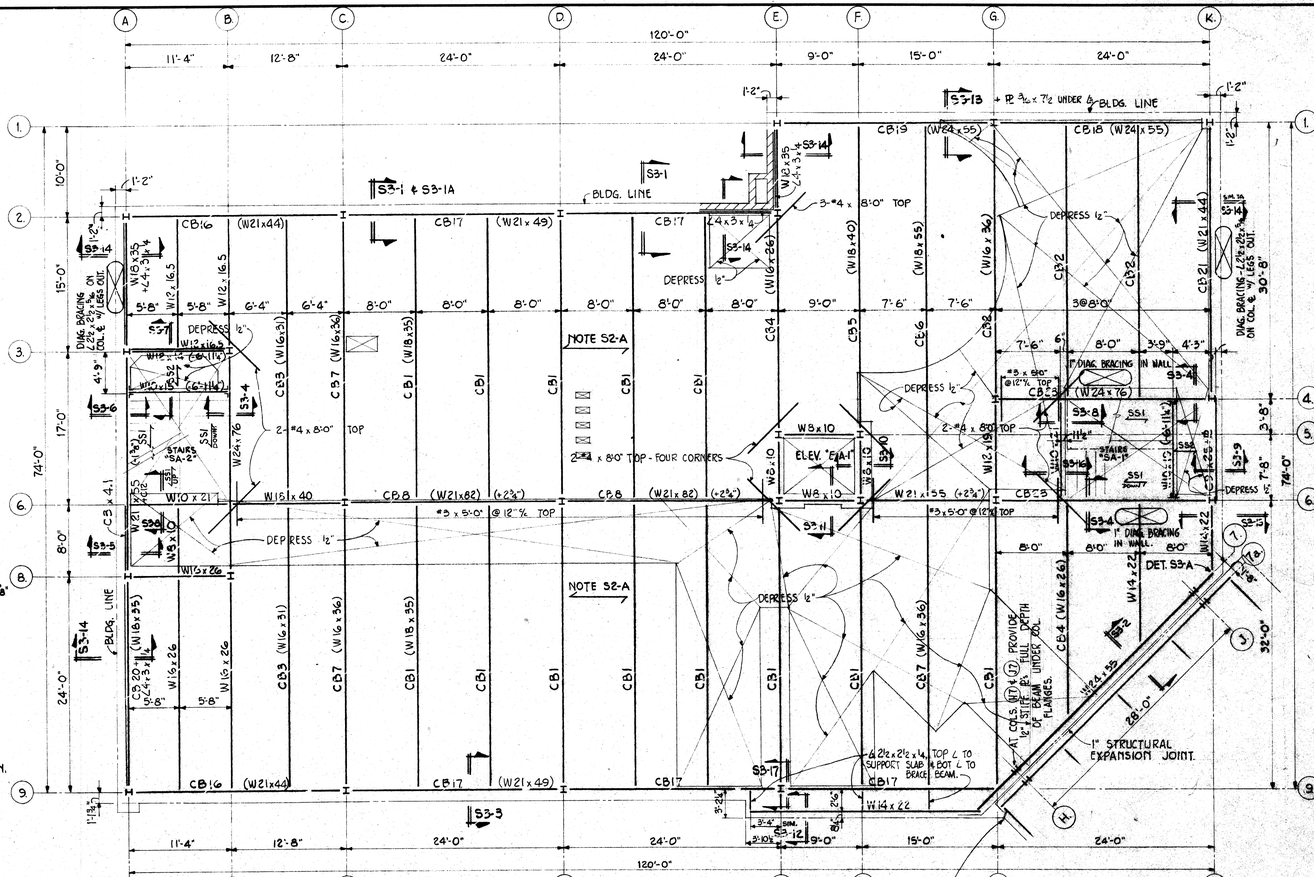
SECT. S3-4
¾" = 1'-0"



SECT. S3-5
¾" = 1'-0"



SECT. S3-6
¾" = 1'-0"



BLDG. A - UPPER LEVEL FLOOR FRAMING PLAN
⅛" = 1'-0"

NORTH

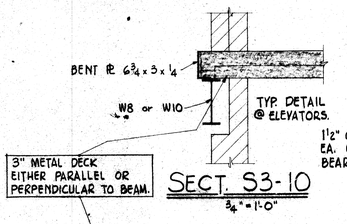
FINISH FLOOR AT ELEV. 114'-0"

TOP OF STRUCTURAL SLAB AT ELEV. 114'-0" UNLESS NOTED OTHERWISE.

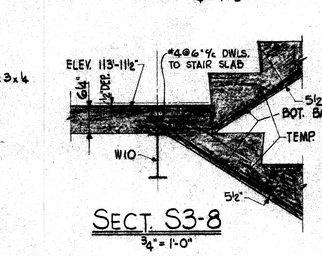
TOP OF STEEL BEAMS AT ELEV. 113'-5¾" UNLESS NOTED THUS: (± 0").

1" PRECAST EXPANSION JOINT. PRECAST PANEL NORTH OF THIS JOINT SHALL BE KEPT FREE OF STRUCTURE SOUTH OF THE STRUCTURAL EXPANSION JOINT.

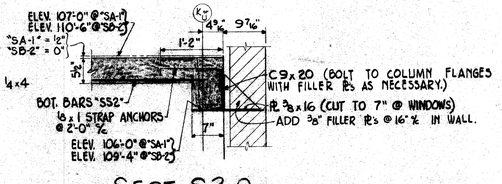
STRUCTURAL STEEL NOTES
SEE COMPOSITE BEAM SCHEDULE ON SHEET S7 FOR COMPOSITE BEAMS MARKED THUS: "CB00".



SECT. S3-7
½" = 1'-0"

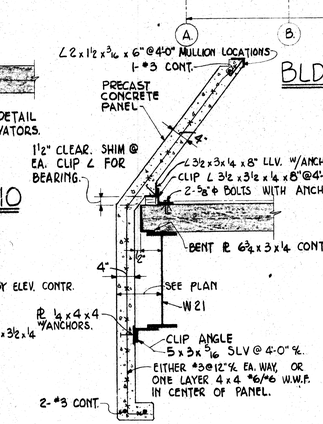


SECT. S3-8
¾" = 1'-0"



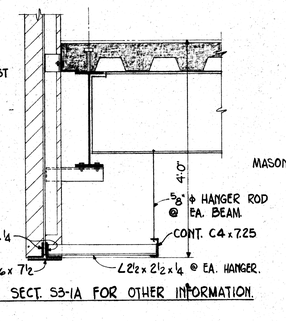
SECT. S3-9
¾" = 1'-0"

SECT. S3-10
¾" = 1'-0"



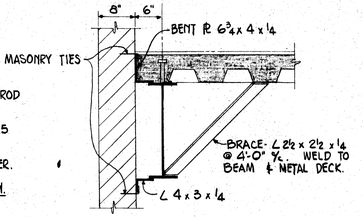
SECT. S3-11
¾" = 1'-0"

SECT. S3-12
¾" = 1'-0"

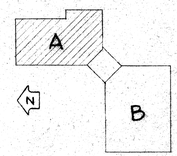


SEE SECT. S3-1A FOR OTHER INFORMATION.

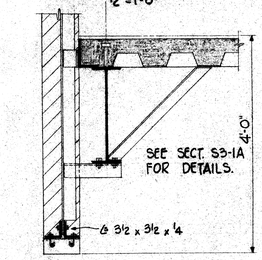
SECT. S3-13
¾" = 1'-0"



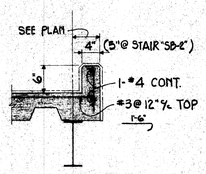
SECT. S3-14
¾" = 1'-0"



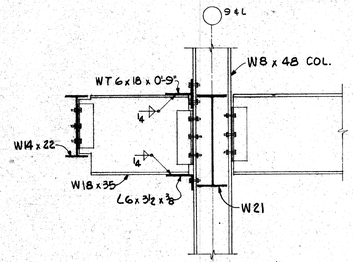
NOTES: PRECAST f'c = 5000 PSI.
REINFORCING IN PRECAST PANELS IS SHOWN FOR INSTALLED POSITION. PRECAST FABRICATOR SHALL FURNISH ANY ADDITIONAL REINFORCING REQUIRED TO PREVENT CRACKING DURING HANDLING AND ERECTION OF PANELS. SEE DRAWINGS IN CATEGORY 4 FOR ALL DIMENSIONS.



SECT. S3-15
¾" = 1'-0"

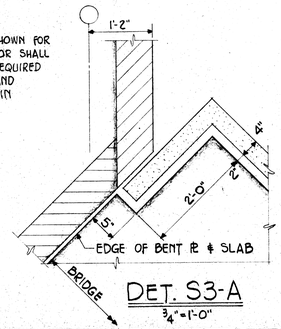


SECT. S3-16
¾" = 1'-0"



COL. BRACKET (2 THUS)

SECT. S3-17



DET. S3-A
¾" = 1'-0"

STATE OF OHIO
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KREPS 20021
TEN EYCK 20478
REGISTERED
PROFESSIONAL ENGINEERS

STATE OF OHIO
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ROSS 1772
ROBERTS 2123
DOLL 2922
REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
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Architects
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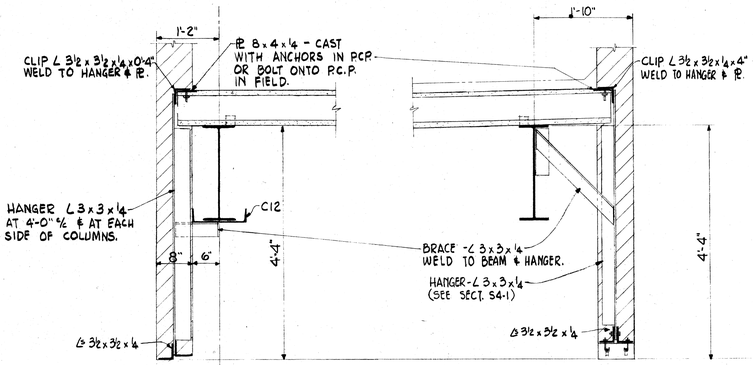
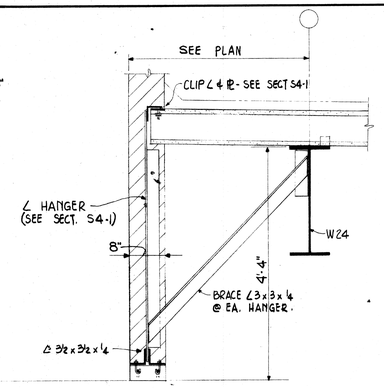
WORK 7117
DATE 4-4-74
SHEET 50
S3.0

8-7-74 5911

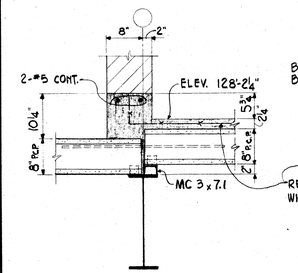


SECT. S4-1
¾" = 1'-0"

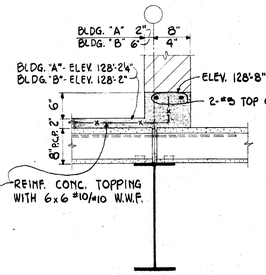


SECT. S4-2
¾" = 1'-0"

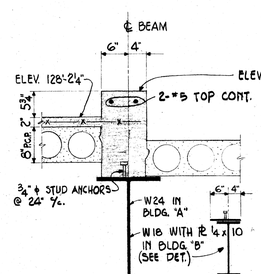
SECT. S4-3
¾" = 1'-0"



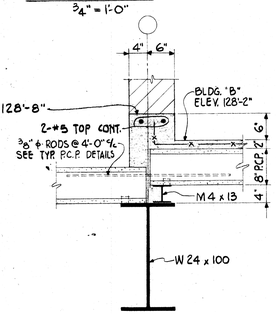
SECT. S4-4
¾" = 1'-0"



SECT. S4-5
¾" = 1'-0"



SECT. S4-6
¾" = 1'-0"



SECT. S4-7
¾" = 1'-0"

SECT. S4-8
¾" = 1'-0"

SECT. S4-9
¾" = 1'-0"

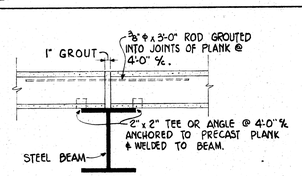
SECT. S4-10
¾" = 1'-0"

SECT. S4-11
¾" = 1'-0"

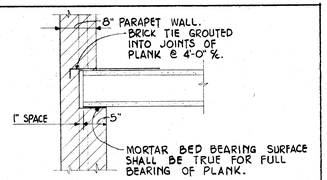
SECT. S4-12
¾" = 1'-0"

SECT. S4-13
¾" = 1'-0"

SECT. S4-14
¾" = 1'-0"



DETAIL OF PRECAST PLANK BEARING ON STEEL BEAM



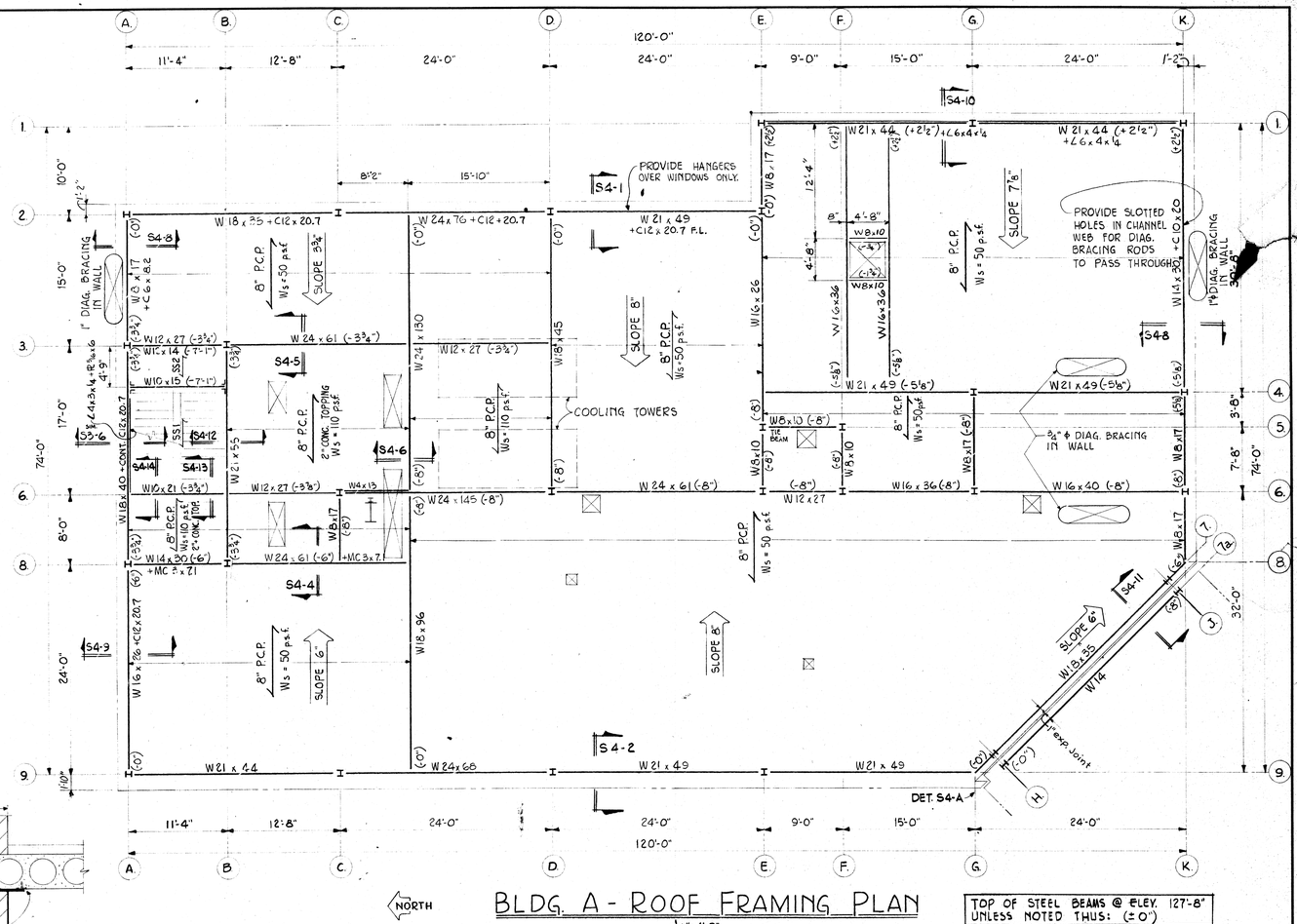
WALL BEARING DETAIL

NOTES:

1. AT PENTHOUSE FLOORS, CONCRETE TOPPING SHALL BE 2" MIN. DEPTH - f'c = 3000 P.S.I. REINFORCED WITH ONE LAYER OF 6" x 6" #10/#10 W.W.F.
2. WHERE OPENINGS IN FLOOR AND ROOF SLABS CUT MORE THAN ONE STRAND OF REINFORCING PER PLANK, PRECASTER SHALL SUPPLY STRUCTURAL STEEL HEADERS AND DESIGN PLANK EACH SIDE FOR ADDED LOAD.

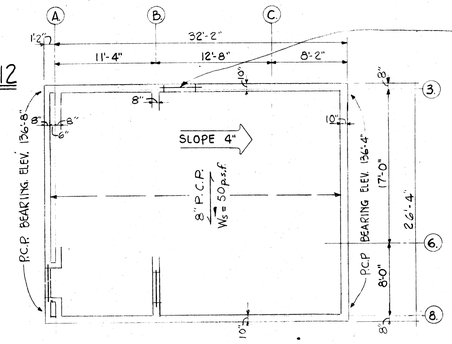
P.C.P. indicates precast prestressed concrete planks (f'c = 4000 psi) designed, manufactured & erected in accordance with A.C.I. "Recommended Practice for Manufactured Reinforced Concrete Floor & Roof Units" (A.C.I. 512-67). They shall be designed to support their own dead weight (including concrete topping) plus uniform superimposed loads (Ws) as noted on the plans. See specifications for instructions regarding checking documents & other information.

TYPICAL PRECAST CONCRETE PLANK DETAILS



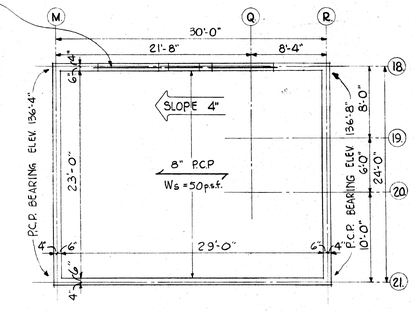
BLDG. A - ROOF FRAMING PLAN
⅛" = 1'-0"

TOP OF STEEL BEAMS @ ELEV. 127'-8" UNLESS NOTED THUS: (± 0")

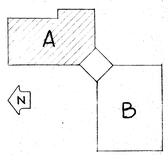


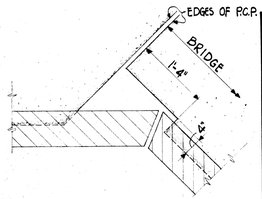
BLDG. A - PENTHOUSE ROOF FRAMING PLAN
⅛" = 1'-0"

LINTELS IN 10" WALL USE W 6 x 8.5 + PL ¼ x 9½. BEAR 6" EACH END.



BLDG. B - PENTHOUSE ROOF FRAMING PLAN
⅛" = 1'-0"





DET. S4-A
¾" = 1'-0"

STATE OF OHIO LEONHARDT 19068 KREPS 28821 TEN EYCK 29478 REGISTERED PROFESSIONAL ENGINEERS

STATE OF OHIO MALLALIEU 1220 ROSS 1772 ROBERTS 2123 DOLL 2922 REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

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DATE 4-4-74
SHEET 51
S4 6

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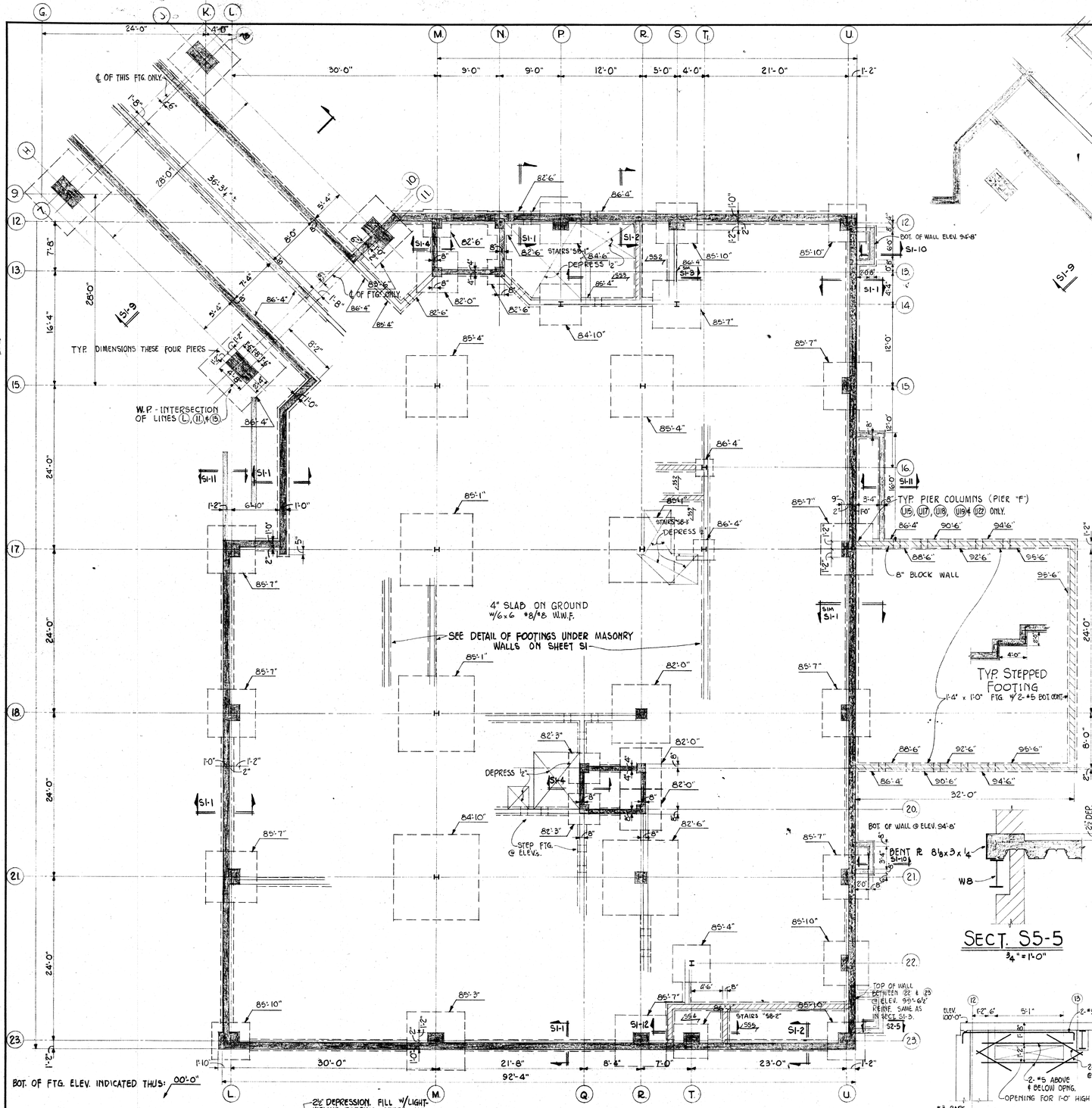
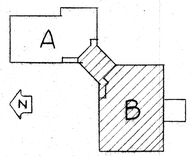
OCE' ELLIOTT, INC.



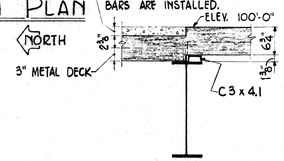
BLDG. B - FOUNDATION PLAN

1/8" = 1'-0"



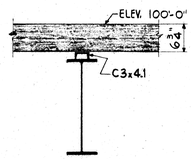
SECT. S5-1

3/4" = 1'-0"



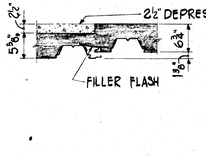
SECT. S5-2

3/4" = 1'-0"



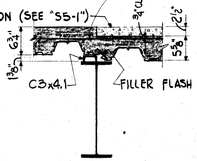
SECT. S5-3

3/4" = 1'-0"



SECT. S5-4

3/4" = 1'-0"



SECT. S5-5

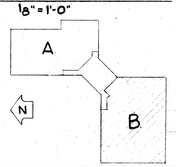
3/4" = 1'-0"

SECT. S5-6

1/4" = 1'-0"

BLDG. B - STREET LEVEL FLOOR FRAMING PLAN

1/8" = 1'-0"



FINISH FLOOR AT ELEV. 100'-0"

TOP OF STRUCTURAL SLAB AT ELEV. 100'-0" UNLESS NOTED OTHERWISE.

TOP OF STEEL BEAMS AT ELEV. 99'-5¼" UNLESS NOTED THUS: (± 0").

STATE OF OHIO — LEONARDO MIRON KREPS 5802 TEN EYCK 29476 — REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO — MALLALIEU 1320 ROSS 1772 ROBERTS 2123 DOLL 2922 — REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
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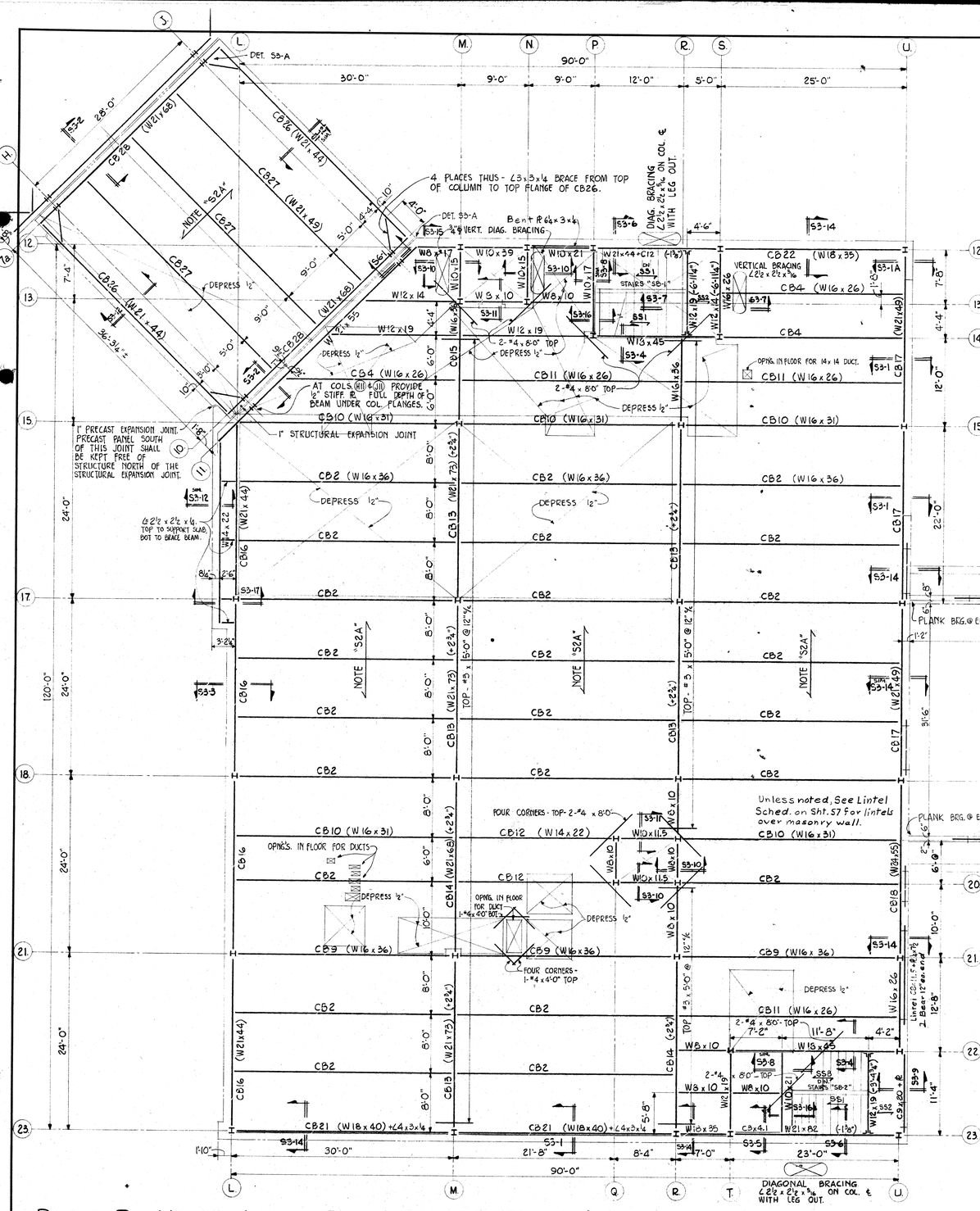
8-7-74

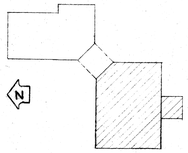
OCE ELLIOTT, INC.



BLDG. B - UPPER LEVEL FLOOR FRAMING PLAN

NORTH

1/8" = 1'-0"



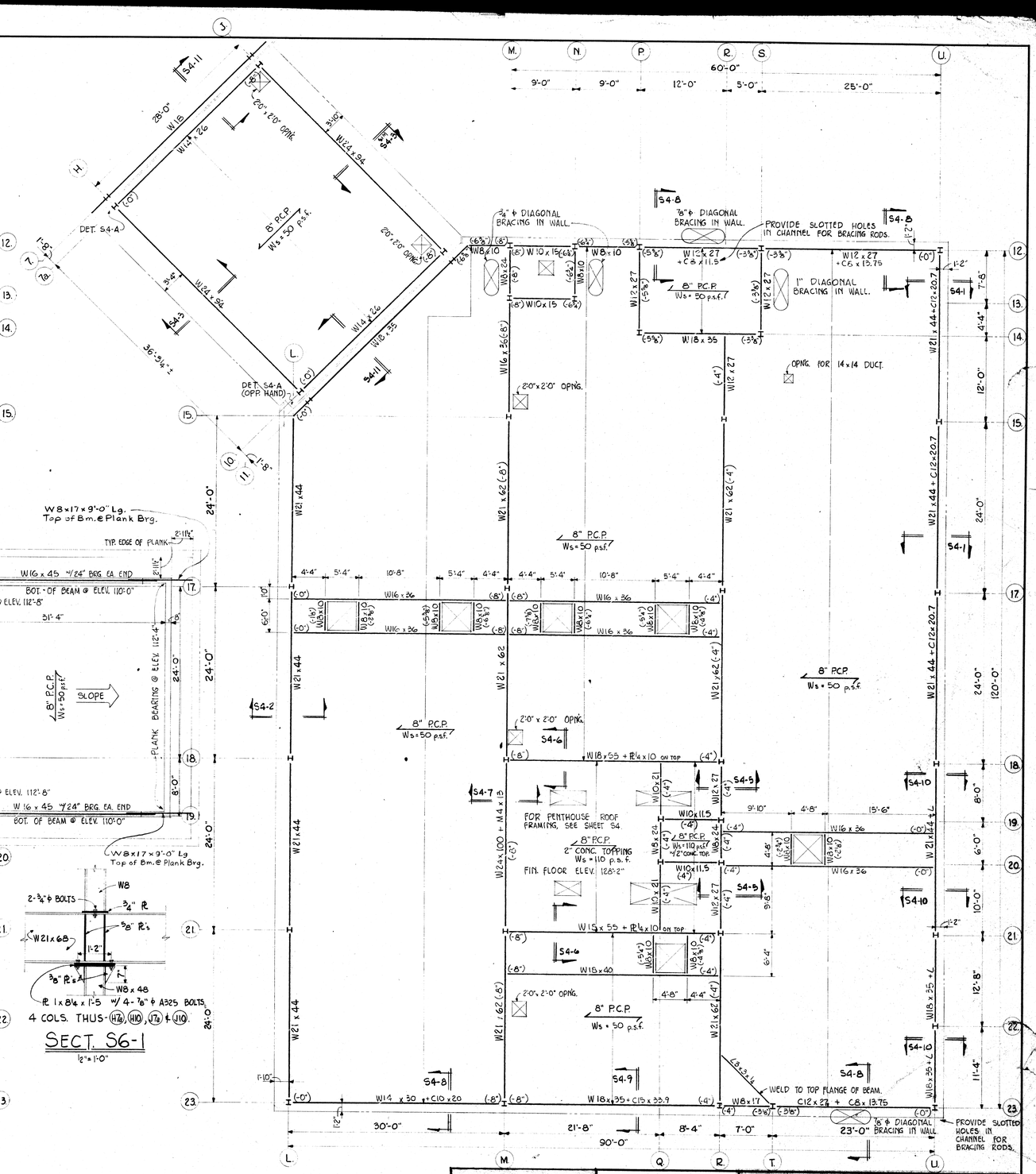
FINISH FLOOR AT ELEV. 114'-0".

TOP OF STRUCTURAL SLAB AT ELEV. 114'-0", UNLESS NOTED OTHERWISE.

TOP OF STEEL BEAMS AT ELEV. 113'-5¼", UNLESS NOTED THUS: (±0").

STRUCTURAL STEEL NOTES

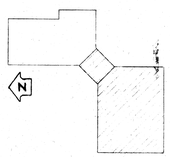
SEE COMPOSITE BEAM SCHEDULE ON SHEET S7 FOR COMPOSITE BEAMS MARKED THUS: "CB00".



BLDG. B - ROOF FRAMING PLAN

NORTH

1/8" = 1'-0"



TOP OF STEEL BEAMS @ ELEV. 127'-8" UNLESS NOTED THUS: (±0")

SEE SHEET S4 FOR TYPICAL PRECAST PLANK DETAILS.

P.C.P. indicates precast prestressed concrete planks (f'c = 4000 psi) designed, manufactured & erected in accordance with A.C.I. "Recommended Practice for Manufactured Reinforced Concrete Floor & Roof Units" (A.C.I. 512-67). They shall be designed to support their own dead weight (including concrete topping) plus uniform superimposed loads (Ws) as noted on the plans. See specifications for instructions regarding checking documents & other information.

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DATE 4-4-74
SHEET 53
S6 6

OCE ELLIOTT, INC.

COLUMN SCHEDULE

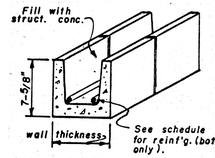
MARK	COLUMN FOOTINGS BOT. ELEV.	SIZE	REINF.	DWLS. to PIER	CONCRETE PIERS SIZE	VERT REINF.	TIES	STEEL COLUMNS BASE PL.	ANCH. BOLTS	BOT. BSE PL ELEV.	LOWER LEVEL	STREET LEVEL	UPPER LEVEL	ROOF	PNL ROOF	REMARKS
A 2	85'- 10	5'-6 SQ x 1'-6	14-#6	8-#6	24x24	8-#6	#3@12	3/4 x 10 x 11	2-3/4"φ	97'-4"		W8 x 24				
A 3	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	24x28	8-#6	#3@12	1⅛ x 14 x 15	2- 1"φ	98'-1"		W8 x 35				
A 6	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	24x28	8-#6	#3@12	1⅜ x 16 x 16	2-1¼"φ	97'-7"		W8 x 40				
A 9	86'- 1	5'-0 SQ x 1'-3	14-#6	8-#6	24x24	8-#6	#3@12	3/4 x 10 x 11	2-3/4"φ	99'-6¼"		W8 x 24				Pier Projection
B 3	85'- 4	8'-0 SQ x 2'-0	18-#8	—	—	—	—	1½ x 15 x 15	2-1½"φ	87'-5"		W8 x 58				
B 8	85'- 4	8'-6 SQ x 2'-0	20-#8	—	—	—	—	1½ x 15 x 15	2-1½"φ	87'-5"		W8 x 58				
C 2	85'- 4	8'-0 SQ x 2'-0	18-#8	8-#7	28x24	8-#7	#3@12	1⅝ x 17 x 18	2-1½"φ	97'-4"		W8 x 40				
C 6	85'- 1	10'-0 SQ x 2'-3	22-#9	—	—	—	—	1⅝ x 17 x 18	2-1½"φ	87'-5"		W10 x 66				
C 9	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	28x24	8-#6	#3@12	1¼ x 14 x 16	2-1¼"φ	97'-7"		W8 x 31				
D 2	85'- 4	8'-6 SQ x 2'-0	20-#8	—	—	—	—	1¾ x 18 x 18	2-1½"φ	87'-5"		W8 x 48				
D 6	85'- 1	10'-6 SQ x 2'-3	26-#9	—	—	—	—	1⅞ x 18 x 20	2-1½"φ	87'-5"		W10 x 72				
D 9	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	28x24	8-#6	#3@12	1¼ x 15 x 16	2-1¼"φ	97'-7"		W8 x 35				
E 1	85'- 10	6'-6 SQ x 1'-6	16-#7	8-#6	28x28	8-#6	#3@12	1 x 13 x 14	2- 1"φ	90'- 9"		W8 x 31				
E 2	85'- 7	7'-0 SQ x 1'-9	18-#7	—	—	—	—	1¼ x 15 x 16	2-1¼"φ	87'-5"		W8 x 35				
E 5	82'- 3	5'-6 SQ x 1'-3	14-#6	6-#6	16x16	6-#6	#3@12	7/8 x 11 x 12	2-3/4"φ	87'-5"		W8 x 24				Pier ℄ on column ℄
F 6	81'- 6	8'-6 SQ x 2'-0	20-#8	6-#9	16x24	6-#9		2 x 15 x 23	2-1½"φ	87'-5"		W10 x 49				Pier ℄ on column ℄
F 9	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	28x24	8-#6		1¼ x 15 x 16	2-1¼"φ	97'-7"		W8 x 48				Pier ℄ on column ℄
F 5	82'- 3	5'-0 SQ x 1'-3	14-#6	6-#6	16x16	6-#6		3/4 x 10 x 12	2-3/4"φ	87'-5"		W8 x 24				
F 6	81'- 9	7'-0 SQ x 1'-9	18-#7	6-#6	16x16	6-#6		1⅛ x 14 x 15	2- 1"φ	87'- 5"		W8 x 31				Pier ℄ on column ℄
G 1	85'- 4	8'-6 SQ x 2'-0	20-#8	8-#6	28x28	8-#6	#3@12	1¾ x 18 x 19	2-1½"φ	90'- 9"		W8 x 58				Pier ℄ on column ℄
G 4	85'- 4	8'-0 SQ x 2'-0	18-#8	—	—	—	—	1⅜ x 14 x 15	2-1¼"φ	87'-5"		W8 x 48				
G 6	85'- 4	9'-0 SQ x 2'-0	24-#8	—	—	—	—	1¾ x 16 x 17	2-1½"φ	87'-5"		W8 x 58				
H 7	86'- 4	9'-0 SQ x 2'-0	24-#8	14-#7	28x56	14-#7	#3@12	1 x 13 x 14	2- 1"φ	97'-5"		W8 x 31	W8 x 24			
H 7a								1 x 13 x 14	2- 1"φ	97'-5"		W8 x 48	W8 x 31			Unit "B"
J 7	86'- 4	7'-6 SQ x 1'-9	16-#8	14-#7	28x56	14-#7	#3@12	3/4 x 8 x 10	2-3/4"φ	97'-5"		W8 x 24	W8 x 24			
J 7a								1 x 13 x 14	2- 1"φ	97'-5"		W8 x 48	W8 x 31			Unit "B"
K 1	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	24x28	8-#6	#3@12	1 x 12 x 13	2- 1"φ	97'-4½"		W8 x 24				
K 4	85'- 4	8'-0 SQ x 2'-0	18-#8	8-#6	24x28	8-#6	#3@12	1½ x 16 x 18	2-1½"φ	97'-1"		W8 x 40				
K 6	85'- 10	5'-6 SQ x 1'-6	14-#6	8-#6	24x24	8-#6	#3@12	1 x 13 x 14	2- 1"φ	99'-6¼"		W8 x 28				
H 10	86'- 4	9'-0 SQ x 2'-0	24-#8	14-#7	28x56	14-#7	#3@12	1 x 13 x 14	2- 1"φ	97'-5"		W8 x 48	W8 x 31			
H 11								1 x 13 x 14	2- 1"φ	97'-5"		W8 x 31	W8 x 24			
J 10	85'- 7	7'-6 SQ x 1'-9	16-#8	14-#7	28x56	14-#7	#3@12	1 x 13 x 14	2- 1"φ	97'-5"		W8 x 48	W8 x 31			
J 11								3/4 x 8 x 10	2-3/4"φ	97'-5"		W8 x 24	W8 x 24			
L 17	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	24x24	8-#6	#3@12	1⅛ x 14 x 15	2- 1"φ	99'-6¼"		W8 x 48				
L 18	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	24x28	8-#6		1⅛ x 14 x 15	2- 1"φ	97'-7"		W8 x 31				
L 21	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	24x28	8-#6		1¼ x 15 x 16	2-1¼"φ	97'-4"		W8 x 31				
L 23	85'- 10	6'-0 SQ x 1'-6	14-#7	8-#6	24x24	8-#6		7/8 x 11 x 13	2-3/4"φ	99'-4⅞"		W8 x 28				
M 12	82'- 6	4'-0 SQ x 1'-0	12-#5	6-#6	16x18	6-#6		3/4 x 8 x 9	2-3/4"φ	98'-3"		W8 x 24				Pier Projection
M 13	82'- 0	6'-0 SQ x 1'-6	14-#7	6-#6	16x16	6-#6	#3@12	1 x 12 x 14	2- 1"φ	87'-5"		W8 x 31				
M 15	85'- 4	9'-0 SQ x 2'-0	24-#8	—	—	—	—	1⅜ x 15 x 17	2-1¼"φ	87'-5"		W10 x 54				Pier ℄ on column ℄
M 17	85'- 1	10'-0 SQ x 2'-3	22-#9	—	—	—	—	1⅝ x 17 x 18	2-1½"φ	87'-5"		W10 x 66				
M 18	85'- 1	10'-6 SQ x 2'-3	26-#9	—	—	—	—	1¾ x 18 x 20	2-1½"φ	87'-5"		W10 x 72				
M 21	84'- 10	11'-0 SQ x 2'-6	26-#9	—	—	—	—	2 x 19 x 20	2-1½"φ	87'-5"		W10 x 77				
M 23	85'- 3	8'-6 SQ x 2'-0	20-#8	8-#7	28x24	8-#7	#3@12	1⅝ x 17 x 18	2-1½"φ	97'-1"		W8 x 40				
N 12	82'- 6	3'-6 SQ x 1'-0	12-#4	6-#6	16x18	6-#6	#3@12	3/4 x 8 x 9	2-3/4"φ	98'-3"		W8 x 24				
N 13	82'- 6	3'-6 SQ x 1'-0	12-#4	6-#6	16x16	6-#6	#3@12	3/4 x 8 x 9	2-3/4"φ	87'-5"		W8 x 24				Pier ℄ on column ℄
P 12	84'- 6	5'-0 SQ x 1'-3	14-#6	4-#6	12x12	4-#6	#3@12	3/4 x 10 x 11	2-3/4"φ	98'-3		W8 x 24				Pier ℄ on column ℄
P 14	84'- 10	5'-6 SQ x 1'-6	14-#6	—	—	—	—	3/4 x 9 x 10	2-3/4"φ	86'-5"		W8 x 24				
Q 19	82'- 3	5'-0 SQ x 1'-3	14-#6	6-#6	16x16	6-#6	#3@12	3/4 x 10 x 10	2-3/4"φ	87'-5"		W8 x 24				
Q 20	82'- 3	4'-6 SQ x 1'-3	12-#6	6-#6	16x16	6-#6	#3@12	3/4 x 10 x 11	2-3/4"φ	87'-5"		W8 x 24				Pier ℄ on column ℄
R 15	85'- 4	8'-6 SQ x 2'-0	20-#8	—	—	—	—	1½ x 14 x 16	2-1½"φ	87'-5"		W8 x 48				Pier ℄ on column ℄
R 17	85'- 1	9'-6 SQ x 2'-3	24-#8	—	—	—	—	1½ x 16 x 18	2-1½"φ	87'-5"		W10 x 60				
R 18	82'- 0	8'-6 SQ x 2'-0	20-#8	6-#9	20x20	6-#9	#3@12	1¼ x 15 x 16	2-1¼"φ	87'-5"		W10 x 49				
R 19	82'- 0	5'-11 SQ x 1'-6	14-#7	6-#6	16x16	6-#6		1 x 12 x 14	2- 1"φ	87'-5"		W8 x 28				Pier ℄ on column ℄
R 20	82'- 0	5'-11 SQ x 1'-6	14-#7	6-#6	16x16	6-#6		1 x 13 x 14	2- 1"φ	87'-5"		W8 x 31				Pier ℄ on column ℄
R 21	82'- 6	9'-0 SQ x 2'-0	24-#8	6-#9	20x20	6-#9		1½ x 15 x 18	2-1½"φ	87'-5"		W10 x 54				Pier ℄ on column ℄
R 23	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	28x24	8-#6		1¼ x 15 x 16	2-1¼"φ	97'-1"		W8 x 31				
S 12	85'- 10	6'-0 SQ x 1'-6	14-#7	8-#6	28x24	8-#6	#3@12	1 x 12 x 14	2- 1"φ	97'-7"		W8 x 28				
S 14	85'- 7	7'-0 SQ x 1'-9	18-#7	—	—	—	—	1 x 12 x 13	2- 1"φ	87'-5"		W8 x 35				
T 22	85'- 4	5'-6 SQ x 1'-6	14-#6	—	—	—	—	7/8 x 11 x 13	2-3/4"φ	86'-11"	W8 x 24					
T 23	86'- 1	5'-0 SQ x 1'-3	14-#6	8-#6	28x24	8-#6		3/4 x 10 x 10	2-3/4"φ	97'-10"		W8 x 24				
T 16	86'- 4	2'-6 SQ x 1'-0	8-#4	—	—	—	—	3/4 x 8 x 9	2-3/4"φ	87'-5"	W8 x 24					
T 17	86'- 4	3'-0 SQ x 1'-0	10-#4	—	—	—	—	3/4 x 8 x 9	2-3/4"φ	87'-5"	W8 x 24					
U 12	85'- 10	5'-6 SQ x 1'-6	14-#6	8-#6	24x24	8-#6	#3@12	3/4 x 10 x 12	2-3/4"φ	99'-6¼"		W8 x 24				
U 15	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	19x28	8-#6		1⅛ x 14 x 15	2- 1"φ	97'-7"		W8 x 31				
U 17	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	19x28	8-#6		1¼ x 15 x 15	2-1¼"φ	97'-7"		W8 x 31				
U 18	85'- 7	7'-6 SQ x 1'-9	16-#8	8-#6	19x28	8-#6		1¼ x 15 x 15	2-1¼"φ	97'-7"		W8 x 31				
U 21	85'- 7	7'-0 SQ x 1'-9	18-#7	8-#6	19x28	8-#6		1⅛ x 13 x 15	2- 1"φ	97'-4"		W8 x 28				
U 22	85'- 10	6'-6 SQ x 1'-6	16-#7	8-#6	19x28	8-#6		1⅛ x 13 x 15	2- 1"φ	97'-4"		W8 x 28				
U 23	85'- 10	5'-6 SQ x 1'-6	14-#6	8-#6	24x24	8-#6	#3@12	3/4 x 10 x 12	2-3/4"φ	99'-4⅞"		W8 x 24				

LINTEL SCHEDULE

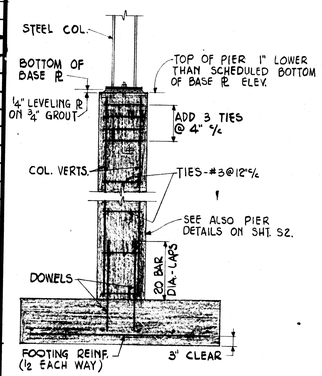
Masonry Opening	Structural Steel Member	Concrete Reinf'g.	Min. End Bearing
Up to 4'-0"	L 3-1/2x2-1/2x1/4 SLV	1-#3	4"
4'-0" to 5'-0"	L 3-1/2 x 3 x 1/4 SLV	1-#3	4
5'-0" to 6'-0"	L 3-1/2 x 3-1/2 x 1/4	1-#4	6
6'-0" to 7'-0"	L 4 x 3-1/2 x 1/4 LLV	1-#4	6
7'-0" to 8'-0"	L 5 x 3-1/2 x 5/16 LLV	1-#5	8
8'-0" to 9'-0"	L 6 x 3-1/2 x 3/8 LLV	1-#6	8"

NOTES:

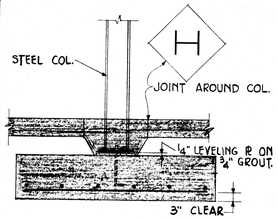
1. Unless otherwise noted provide lintels over all openings in masonry walls according to this schedule.
2. Lintels are scheduled for each 4" of wall thickness. In 6" walls provide a precast concrete lintel with 50% greater reinforcing.
3. Make-up of lintels is determined by architectural finish requirements. For example, a lintel over a 5'-6" opening in a 12" wall could be either:
   a) 3-L's 3-1/2 x 3-1/2 x 1/4 x 6'-6" long
   b) 12"x 8" masonry unit — lintel with 3-#4 bottom (and top).
   c) One L 3-1/2 x 3-1/2 x 1/4 plus 8"x8" masonry unit lintel with 2-#4 bot.
4. See drwg. & spec. for op'ng. sizes, wall thickness, make-up etc.



MASONRY UNIT LINTEL



COL. & PIER FTG. DETAIL



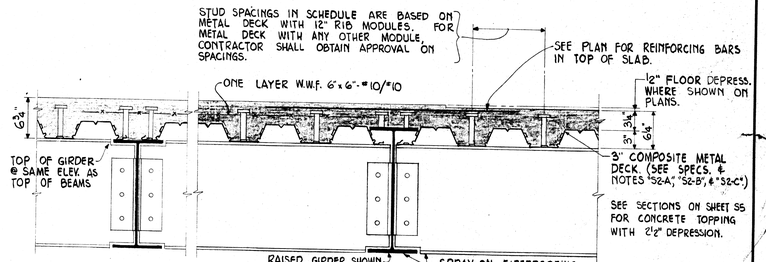
COL. FTG. DETAIL

COMPOSITE BEAM SCHEDULE

MARK	SIZE	STEEL GRADE fy	APPROX. SPAN (ft.)	CAMBER (in.)	SHEAR CONNECTORS TOTAL NO.	SIZE	SPACING AT EACH END	LOADING CONDITION	REACTION (KIPS)	REMARKS
CB 1	W18 x 35	36	32	3/4	40	3/4"φ	10 at 6, 10 at 12	UNIFORM	25	
CB 2	W16 x 36		30	3/4	30	3/4"φ	1 at 6, 14 at 12	do	22	
CB 3	W16 x 31		32	3/4	28	3/4"φ	14 at 12	do	19	
CB 4	W16 x 26		24	—	24	3/4"φ	1 at 6, 11 at 12	do	21	
CB 5	W18 x 40		34	3/4	38	3/4"φ	5 at 6, 14 at 12	do	26	
CB 6	W18 x 55		42	1¼	56	3/4"φ	15 at 6, 13 at 12	do	29	
CB 7	W16 x 36		32	3/4	28	3/4"φ	14 at 12	UNIFORM	21	
CB 8	W21 x 82		24	—	42	5/8"φ	21 at 4		48	
CB 9	W16 x 36		30	3/4	36	3/4"φ	7 at 6, 11 at 12	UNIFORM	24	
CB10	W16 x 31		30	3/4	26	3/4"φ	13 at 12	do	19	
CB11	W16 x 26		30	3/4	28	3/4"φ	14 at 12	do	17	
CB12	W14 x 22		22	—	18	3/4"φ	9 at 12	UNIFORM	16	
CB13	W21 x 73		24	—	54	5/8"φ	27 at 3-1/2		45	
CB14	W21 x 68		24	—	56	5/8"φ	28 at 3-1/2	UNIFORM	39	
CB15	W16 x 36		16	—	18	3/4"φ	9 at 5	do	24	
CB16	W21 x 44		24	—	16	3/4"φ	8 at 8	do	25	
CB17	W21 x 49		24	—	24	3/4"φ	8 at 9	do	30	
CB18	W24 x 55		24	—	16	3/4"φ	8 at 12	do	35	
CB19	W24 x 55		24	—	36	3/4"φ	18 at 5	do	41	
CB20	W18 x 35		24	—	30	3/4"φ	2 at 6, 10 at 12	do	26	
CB21	W21 x 44		30	—	32	3/4"φ	3 at 6, 13 at 12	do	29	
CB22	W18 x 35		25	—	16	3/4"φ	8 at 12	UNIFORM	22	
CB23	W24 x 76		24	—	16	3/4"φ	8 at 12		56	
CB24	W18 x 55		32	3/4	46	3/4"φ	16 at 6, 7 at 12		34	
CB25	W18 x 35		32	3/4	52	3/4"φ	13 at 12		19	
CB26	W21 x 44		36	3/4	28	3/4"φ	14 at 12	UNIFORM	24	
CB27	W21 x 49		40	3/4	48	3/4"φ	13 at 6, 11 at 12	do	30	
CB28	W18 x 40		30	—	30	3/4"φ	1 at 6, 14 at 12	do	25	
CB29	W18 x 45		30	—	42	3/4"φ	13 at 6, 8 at 12	do	32	
CB30	W18 x 50		30	—	44	3/4"φ	15 at 6, 7 at 12	do	31	
CB31	W18 x 55	36	30	—	44	3/4"φ	15 at 6, 7 at 12	UNIFORM	38	

COMPOSITE BEAMS & METAL DECK NOTES

1. SHEAR STUDS SHOWN IN SCHEDULE ARE BASED ON VALUES OF 9.5^K PER ¾"φ STUD AND 6.6^K PER ⅝"φ STUD AS SPECIFIED BY A.I.S.C. IN LIGHTWEIGHT CONCRETE. IF STUD SPACING OR DECK CHARACTERISTICS REQUIRE A REDUCTION IN STUD CAPACITY, DECK MFGR. SHALL SHOW REQUIREMENTS ON HIS SHOP DRAWINGS AND SHALL NOTIFY GEN'RL. CONTR. ADDITIONAL CONNECTORS TO BE PAID FOR BY METAL DECK MFGR.
2. LAY-OUT DECK FOR ONLY ONE THICKNESS OF METAL OVER COMPOSITE BEAMS.
3. SEE ARCH. SPECS. FOR ADDITIONAL REQUIREMENTS, INCLUDING TESTING, ETC.
4. CONCRETE TOPPING SHALL BE LIGHTWEIGHT CONCRETE WEIGHING 110 P.C.F. WITH f'c=3000 psi.
5. IN COMPUTING CONCRETE QUANTITIES FOR BIDDING & PLACING, CONTRACTOR SHALL TAKE INTO ACCOUNT DEFLECTION OF METAL DECK, BEAMS, & GIRDERS.



TYP. COMPOSITE BEAM & METAL DECK DETAILS

1" = 1'-0"

STATE OF OHIO — LEONHARDT IBOLD KREPS 28821 TEN EYCK 29478 — REGISTERED PROFESSIONAL ENGINEERS

STATE OF OHIO — MALLALIEU 1220 ROSS 1772 ROBERTS 2123 DOLL 2922 — REGISTERED ARCHITECTS

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

AKRON · MASSILLON OHIO

MEMBER OF THE AMERICAN INSTITUTE OF AIA ARCHITECTS

Architects

COMM. 7117

DATE 4-4-74

SHEET 54

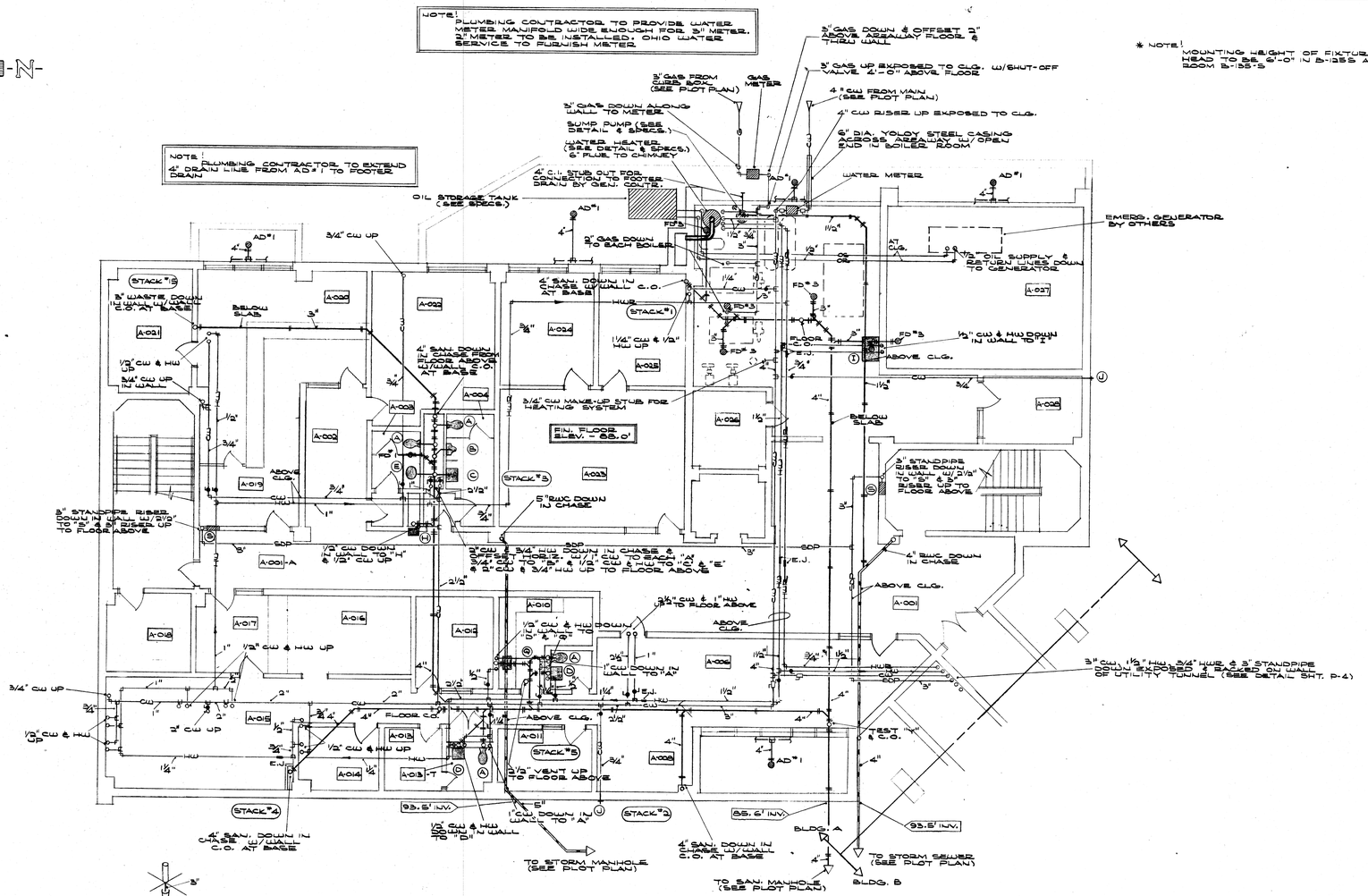
S7/6

OCE ELLIOTT, INC.

NOTE!
PLUMBING CONTRACTOR TO PROVIDE WATER METER MANIFOLD WIDE ENOUGH FOR 3" METER. 2" METER TO BE INSTALLED, OHIO WATER SERVICE TO FURNISH METER.

NOTE!
PLUMBING CONTRACTOR TO EXTEND 4" DRAIN LINE FROM ABS # 1 TO FOOTER DRAIN

* NOTE!
MOUNTING HEIGHT OF FIXTURE "L" SHOWER HEAD TO BE 5'-0" IN BLDGS A-1&5 AND 5'-6" IN BLDGS A-2&5

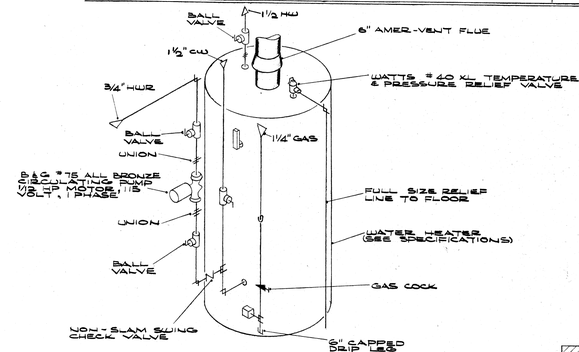


Lower Level Floor Plan - Bldg. A

SCALE 1/8" = 1'-0"

Plumbing Fixture Schedule

SYMBOL	DESCRIPTION	PIPING CONNECTIONS CW	HW	TRAP	WASTE	MTG. HGT.
A	KOHLER "KINGSTON" WALL HUNG SIPHON JET WATER CLOSET WITH SLOAN "ROYAL" FLUSH VALVE, BEDPOST SEAT AND LOCKS, WHITE	1"	—	1½"	4"	15"
B	KOHLER "KINGSTON" WALL HUNG SIPHON JET STALL URINAL WITH SLOAN "ROYAL" FLUSH VALVE, STAINLESS STEEL STRAINER	¾"	—	3"	3"	—
C	KOHLER "KINGSTON" WALL HUNG SIPHON JET LAVATORY WITH SLOAN "ROYAL" 110 EXPOSED FAUCETS, CHROME PLATED AND WALL HANGER	½"	½"	1¼"	2"	31"
D	KOHLER "KINGSTON" WALL HUNG SIPHON JET LAVATORY WITH SLOAN "ROYAL" 110 EXPOSED FAUCETS, CHROME PLATED AND WALL HANGER	½"	½"	1¼"	2"	31"
E	KOHLER "KINGSTON" WALL HUNG SIPHON JET LAVATORY WITH SLOAN "ROYAL" 110 EXPOSED FAUCETS, CHROME PLATED AND WALL HANGER	½"	½"	1¼"	2"	—
F	KOHLER "KINGSTON" WALL HUNG SIPHON JET LAVATORY WITH SLOAN "ROYAL" 110 EXPOSED FAUCETS, CHROME PLATED AND WALL HANGER	½"	½"	1¼"	2"	—
G	KOHLER "KINGSTON" WALL HUNG SIPHON JET SERVICE SINK WITH SLOAN "ROYAL" 950 EXPOSED FLUSH VALVE, CHROME PLATED	1"	—	1½"	2"	20"
I	HALSEY TAYLOR MODEL "HTHB" WALL MOUNTED BARRIER FREE SEMI-RECESSED DRINKING FOUNTAIN WITH BOTTLE FILLER, STAINLESS STEEL	½"	—	1¼"	2"	40"
H	ELKAY "MOD" MODEL "EMB" STAINLESS STEEL SINGLE BOWL SINK WITH SLOAN "ROYAL" 110 EXPOSED FAUCETS, CHROME PLATED, WITH 3/4" HOSE	½"	½"	2"	2"	36"
J	WOODFORD MODEL "95-C" 3/4" YOKE FREEZE WALL HYDRANT WITH NIBBLE, VACUUM BREAKER, CONCEALED	¾"	—	—	—	24"
K	SYMONS "7" MODEL "FGBAD" 4-500 "KAFETERIA" SERIES SEMI-AUTOMATIC SHOWER HEAD ON 5'-0" LONG FLEXIBLE TUBE	½"	½"	FLOOR DRAIN		72"
L	ACORN MODEL "1990L-450" ANGLE COMBINATION LAVATORY FAUCET WITH 4" SPOUT, CHROME PLATED	¼"	½"	1½"	4"	15"
M	ACORN MODEL "1990L-450" ANGLE COMBINATION LAVATORY FAUCET WITH 4" SPOUT, CHROME PLATED	¼"	½"	1½"	4"	15"
N	ACORN MODEL "174-1" PENAL PAK SHOWER FIXTURE WITH 2" DIAL, STAINLESS STEEL, TAMPERPROOF	½" TEMPERED		FLOOR DRAIN		* SEE NOTE
O	SLOAN "ROYAL" #195-11 CONCEALED FLUSH VALVE	¾"	—	—	—	48"
P	ELKAY "LUSTERTONE" MODEL "LR-2522-6" SINGLE BOWL STAINLESS STEEL SINK WITH SLOAN "ROYAL" 110 EXPOSED FAUCETS, CHROME PLATED, WITH 3/4" HOSE AND FROST PROOF SUPPLY STOPS	½"	½"	1½"	2"	—
Q	ELKAY "LUSTERTONE" MODEL "LR-2522-6" SINGLE BOWL STAINLESS STEEL SINK WITH SLOAN "ROYAL" 110 EXPOSED FAUCETS, CHROME PLATED, WITH 3/4" HOSE AND FROST PROOF SUPPLY STOPS	½"	½"	1½"	2"	—
R	DUVER KITCHENETTE UNIT MODEL T & E/SEC COMPLETE WITH RANGE, REFRIGERATOR, OVEN, SINK AND WALL CABINETS	½"	½"	1½"	2"	—
S	ALLENCO MODEL "280T HOSE VALVE CABINET, SEMI-RECESSED, STAINLESS STEEL, WITH TYPE D DOOR	2½"	—	—	—	—
T	ALLENCO FIG. #270 STANDPIPE, SIAMESE CONNECTION 2½" X 2½" X 3" NATIONAL STD. THREAD, POL. BRASS FINISH	—	—	—	—	—
U	KOHLER "K-4607" "KINGSTON" WALL HUNG SIPHON JET WATER CLOSET WITH SLOAN "110-ETV" ROYAL" FLUSH VALVE, STRIPPED, 1.50 GPF, WHITE SEAT AND LOCKS, "BULLDOG" CARRIER WITH 4" MISO POSITIONING FRAME	1"	—	1½"	4"	15"

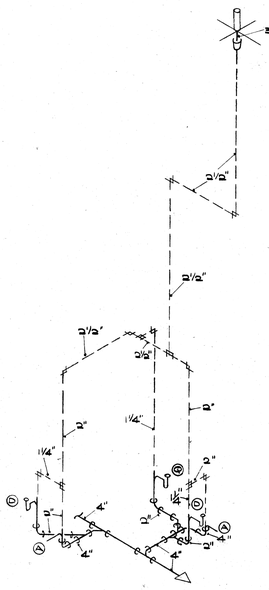


Water Heater Piping Isometric

NO SCALE

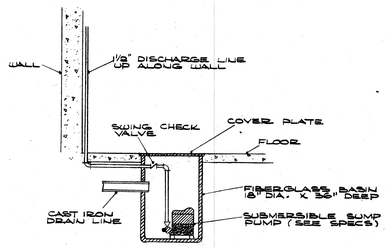
Legend

SYMBOL	DESCRIPTION
CW	COLD WATER PIPE
HW	HOT WATER PIPE
HWR	HOT WATER RETURN PIPE
S	SOIL & WASTE PIPE
V	VENT PIPE
RW	RAIN WATER CONDUCTOR
RD	ROOF DRAIN
FD	FLOOR DRAIN
BV	BALL VALVE
BFV	BUTTERFLY VALVE
SCV	SWING CHECK VALVE
CO	CLEANOUT
G	GAS PIPE
BC	BALANCING COCK
C.I.	CAST IRON
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
C.O.	CLEANOUT
R.W.C.	RAIN WATER CONDUCTOR
A	FIXTURE SYMBOL
	FLOW DIRECTION
SDP	STANDPIPE
OS	OIL SUPPLY LINE
OR	OIL RETURN LINE
	EXPANSION JOINT



Stack 5

NO SCALE



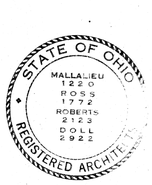
Sump Pump Detail

NO SCALE

NOTE!
CAREFULLY COORDINATE ALL WORK WITH MECHANICAL AND ELECTRICAL CONTRACTORS TO AVOID CONFLICT WITH DUCTS, PIPING, LIGHTING AND OTHER EQUIPMENT.

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS, AND OUTLETS.





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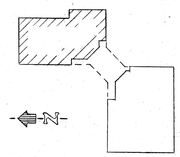
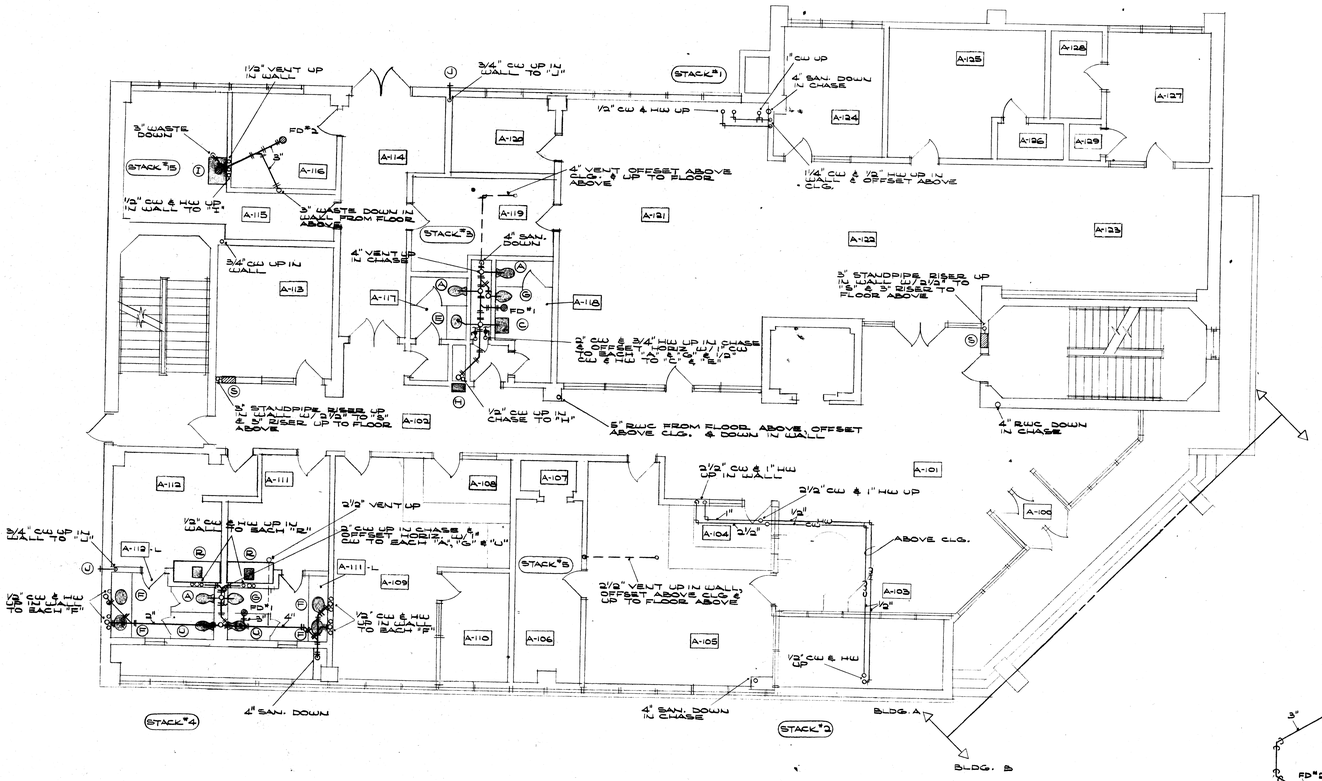
Plumbing



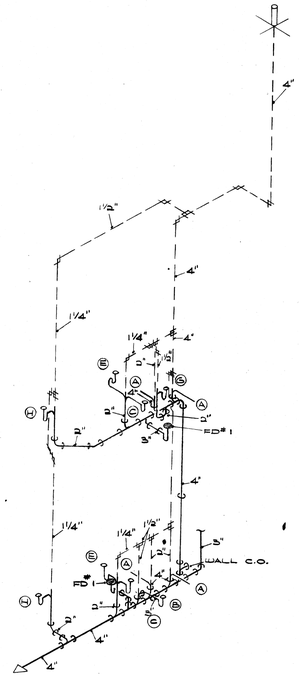
key plan

OCE' ELLIOTT, INC.



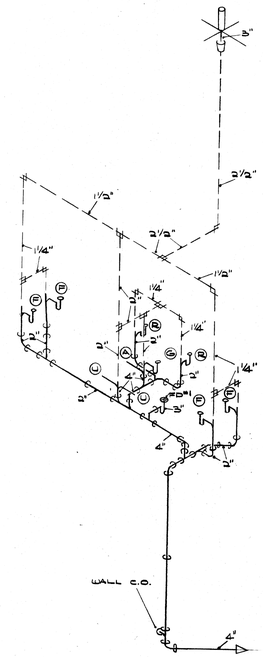
Street Level Floor Plan - Bldg. A

SCALE 1/8" = 1'-0"



Stack 3

NO SCALE



Stack 4

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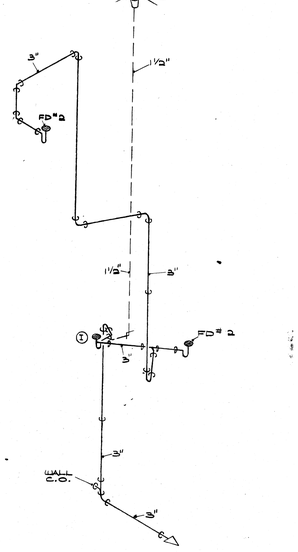


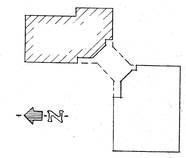
Stack 15

NO SCALE

Drain Schedule

SYMBOL	DESCRIPTION
FD #1	JOSAM # 4113 - 3" CAST IRON ROOF DRAIN WITH FLANGE AND MUSHROOM DOME STRAINER. CAST IRON TOP
FD #2	JOSAM # 4114 - 4" CAST IRON ROOF DRAIN WITH FLANGE AND MUSHROOM DOME STRAINER. CAST IRON TOP
FD #3	JOSAM # 4115 - 5" CAST IRON ROOF DRAIN WITH FLANGE AND MUSHROOM DOME STRAINER. CAST IRON TOP
AD #1	JOSAM # 5444 - 4" CAST IRON AREA DRAIN. CAST IRON TOP - WITH FLANGE & SEDIMENT BUCKET.
FD #1	JOSAM # 303 - 37ASF - 3" CAST IRON FLOOR DRAIN WITH SEEPAGE FLANGE AND ADJ. 7" DIA. STRAINER. POLISHED BRASS TOP
FD #2	JOSAM # 3403 - 3" CAST IRON FLOOR DRAIN WITH FLANGE, SEEPAGE OPENINGS & REMOVABLE SEDIMENT BUCKET. POLISHED BRASS TOP
FD #3	JOSAM # 3423 - 3" CAST IRON FLOOR DRAIN WITH FLANGE, SEEPAGE OPENINGS & REMOVABLE SEDIMENT BUCKET. W/O CLAMPING DEVICE POLISHED BRASS TOP
FD #4	JOSAM # 36854-P - 4" CAST IRON FLOOR SINK W/ PORCELAIN ENAMEL INSIDE, FLOOR FLANGE CONNECTION, BRASS FLUSHING RIM TOP, BOTTOM OUTLET, LIKALOY ONE PIECE GRATE, VANDAL PROOF
FD #5	WADE # W-1642-FD 2" VANDAL PROOF SHOWER DRAIN, FURNISHED BY JAIL EQUIPMENT MANUFACTURER AND INSTALLED BY PLUMBING CONTRACTOR.

Plumbing



key plan

PAUL M. STUDER REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO MALLALIEU 1220 ROSS 1772 ROBERTS 2123 DOLL 2922 REGISTERED ARCHITECTS

ALL ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF FOOTINGS, PIERS, OPENINGS, AND OUTLETS

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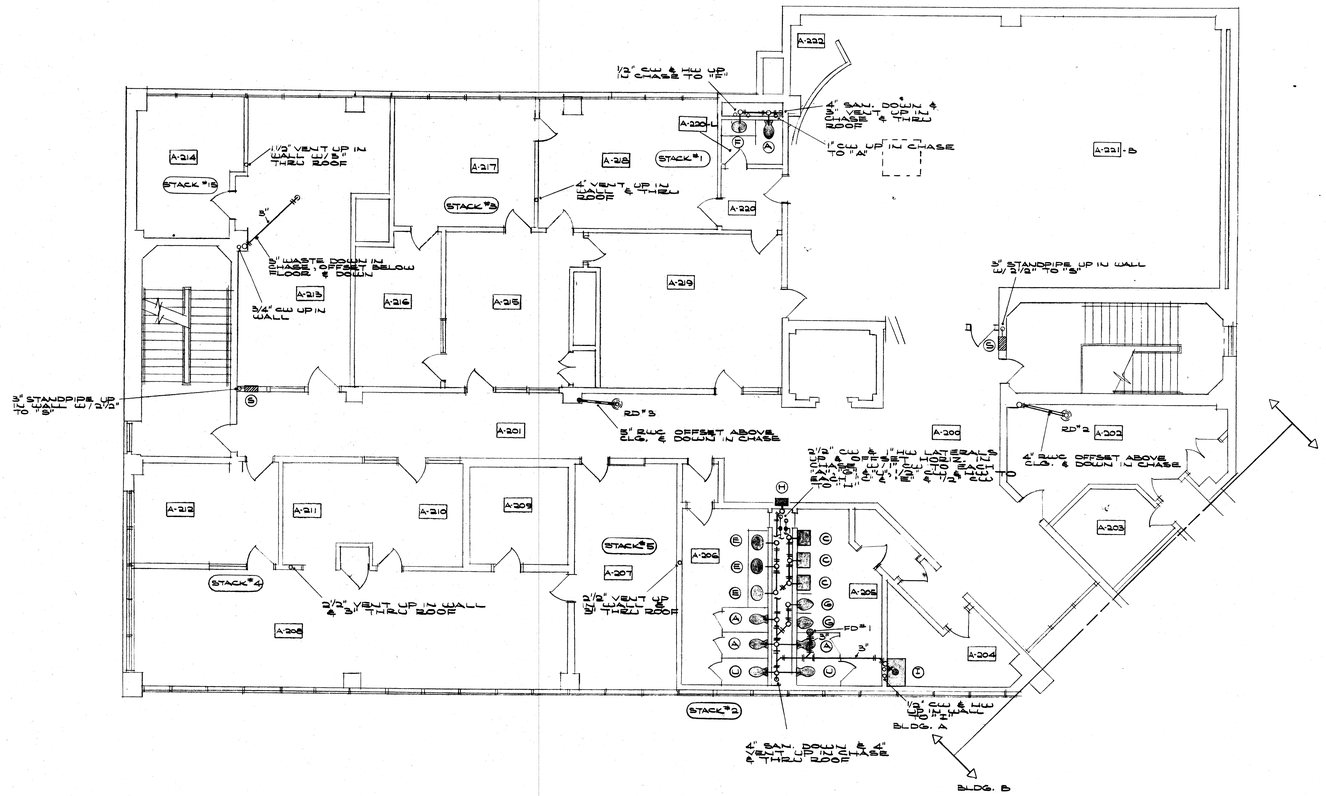
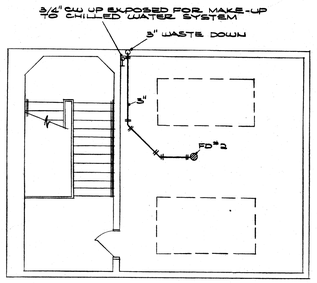
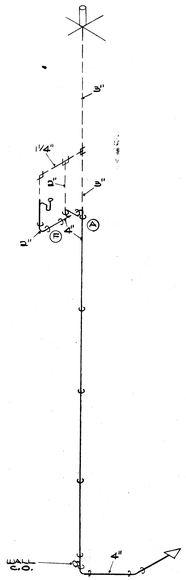


Upper Level Floor Plan - Bldg. A
SCALE 1/8" = 1'-0"



Penthouse Floor Plan - Bldg. A
SCALE 1/8" = 1'-0"



Stack 1
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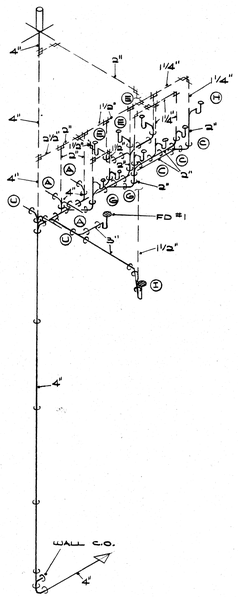
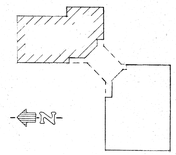


Stack 2
NO SCALE

Plumbing



key plan

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS, AND OUTLETS.

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STATE OF OHIO · MALLALIEU 1220 · ROSS 1772 · ROBERTS 2123 · DOLL 2922 · REGISTERED ARCHITECTS

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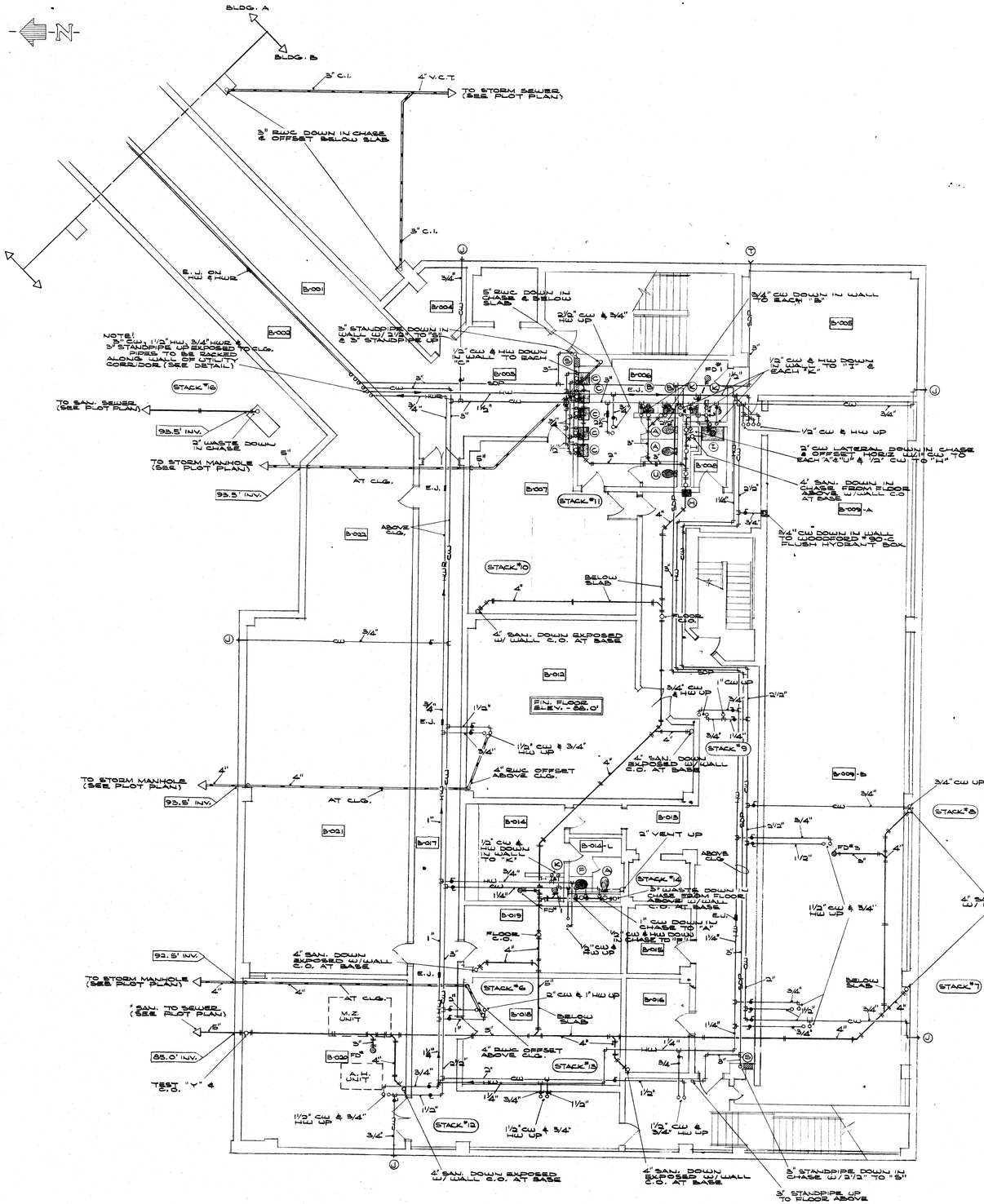
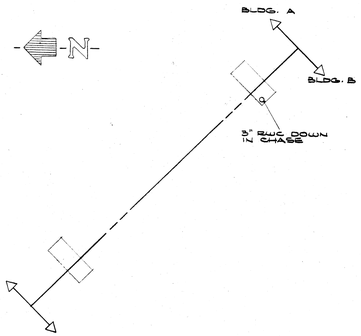
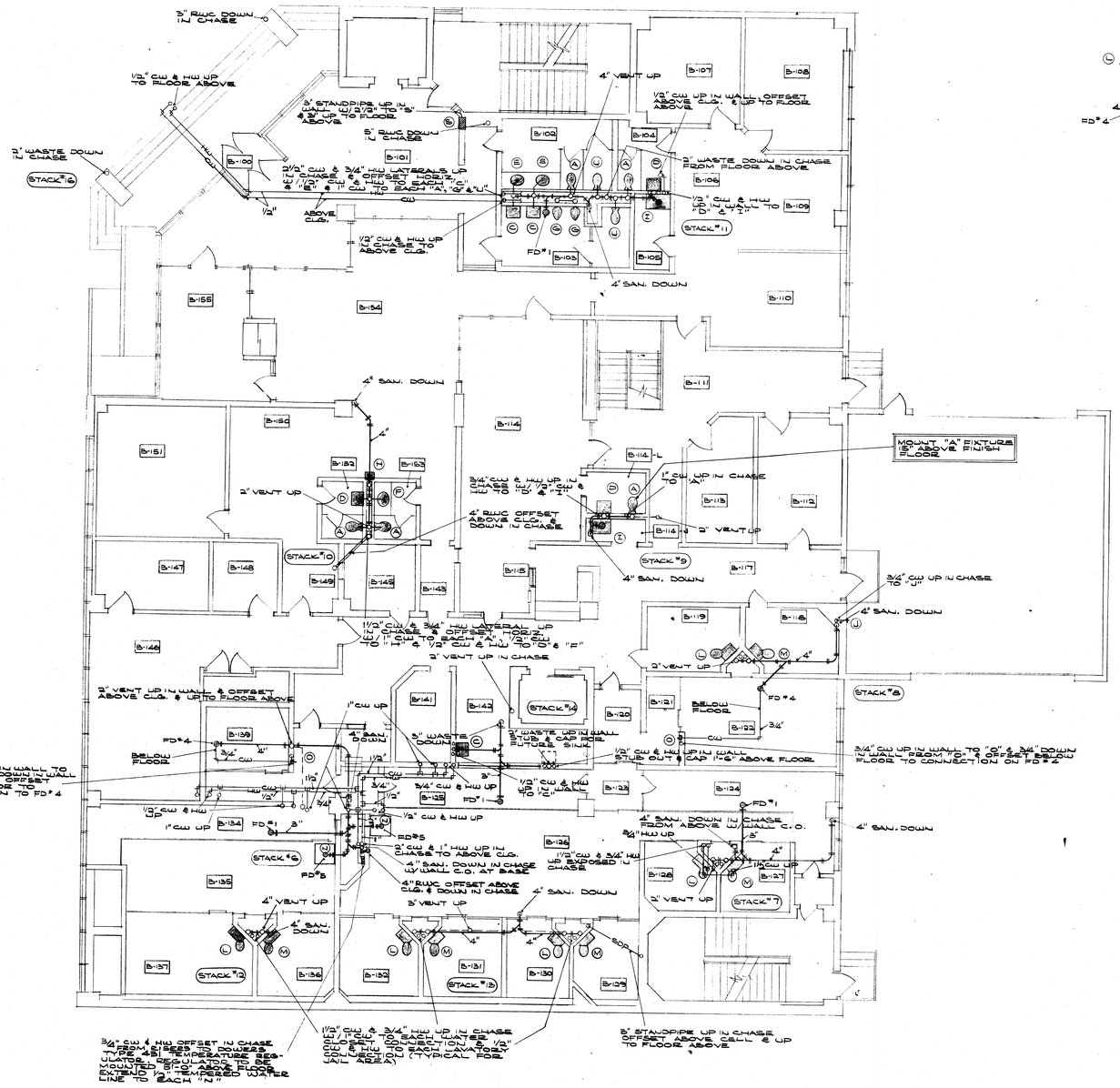
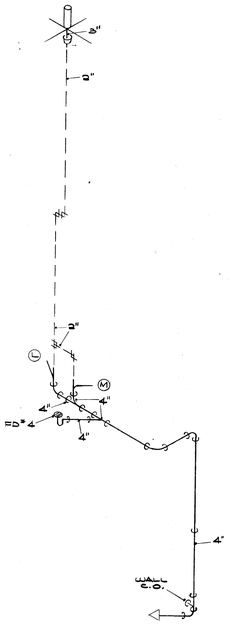

BLDG. A
BLDG. B
-N-
3" C.I.
4" V.C.T.
TO STORM SEWER (SEE PLOT PLAN)
3" RWC DOWN IN CHASE & OFFSET BELOW SLAB
3" C.I.
E.J. ON HUB
B-001
B-004
B-005
B-006
B-007
B-008
B-009-A
B-009-B
B-010
B-011
B-012
B-013
B-014
B-014-L
B-015
B-016
B-017
B-018
B-019
B-020
B-021
B-022
NOTE! 3" CW, 1 1/2" HW, 3/4" HWR & 3" STANDPIPE UP EXPOSED TO FLR. PIPES TO BE RACKED ALONG WALL OF UTILITY CORE/DOOR (SEE DETAIL)
3" STANDPIPE DOWN IN WALL W/ 3/4" HWR TO FLR. & 3" STANDPIPE UP
1/2" CW & HW DOWN IN WALL TO EACH
3/4" CW DOWN IN WALL TO EACH "B"
1/2" CW & HW DOWN IN WALL EACH 12"
1/2" CW & HW UP
3" CW LATERAL DOWN IN CHASE & OFFSET HORIZ. WITH CW TO EACH 4'-0" & 1/2" CW UP 1'-0" TO "I"
4" SAN. DOWN IN CHASE FROM FLOOR ABOVE W/ WALL C.O. AT BASE
3/4" CW DOWN IN WALL TO CROSSHEAD @ SOIL FLUSH HYDRANT BOX
STACK "16"
STACK "11"
STACK "10"
STACK "9"
STACK "8"
STACK "14"
STACK "6"
STACK "13"
STACK "12"
STACK "7"
TO SAN. SEWER (SEE PLOT PLAN)
93.5' INV.
3" WASTE DOWN IN CHASE
TO STORM MANHOLE (SEE PLOT PLAN)
93.5' INV.
AT CLG.
E.J.
ABOVE CLG.
BELOW SLAB
4" SAN. DOWN EXPOSED W/ WALL C.O. AT BASE
FIN. FLOOR ELEV. - 88.0'
1/2" CW & 3/4" HW UP
4" RWC OFFSET ABOVE CLG.
4" SAN. DOWN EXPOSED W/ WALL C.O. AT BASE
TO STORM MANHOLE (SEE PLOT PLAN)
93.5' INV.
AT CLG.
2" VENT UP
1/2" CW & HW DOWN IN WALL TO "I"
3/4" HWR UP
1 1/4" HW DOWN
1" CW DOWN IN CHASE TO "A"
1/2" CW & HW DOWN IN CHASE TO "B"
1" CW & HW UP
3" STANDPIPE DOWN IN CHASE FROM FLOOR ABOVE W/ WALL C.O. AT BASE
FLOOR C.O.
92.5' INV.
4" SAN. DOWN EXPOSED W/ WALL C.O. AT BASE
TO STORM MANHOLE (SEE PLOT PLAN)
4" SAN. TO SEWER (SEE PLOT PLAN)
85.0' INV.
TEST "Y" & C.O.
M.Z. UNIT
H.C. UNIT
2" CW & 1" HW UP
4" RWC OFFSET ABOVE CLG.
1 1/2" CW & 3/4" HW UP
4" SAN. DOWN EXPOSED W/ WALL C.O. AT BASE
4" SAN. DOWN EXPOSED W/ WALL C.O. AT BASE
3" STANDPIPE DOWN IN CHASE W/ 2 1/2" TO "S"
3" STANDPIPE UP TO FLOOR ABOVE
3/4" CW UP
4" SAN. DOWN EXPOSED W/ WALL C.O. AT BASE
1 1/2" CW & 3/4" HW UP
1" CW UP
3/4" CW & HW UP
2 1/2"
3/4" CW UP
1 1/2" CW & 3/4" HW UP
1 1/2" CW & 3/4" HW UP
1 1/2" CW & 3/4" H





Street Level Floor Plan - Bldg. B
SCALE 1/8" = 1'-0"



Stack 8
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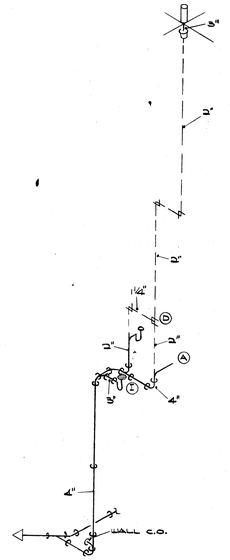

Stack 9
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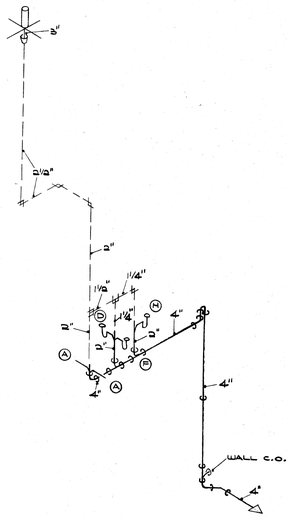

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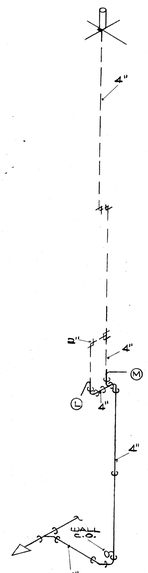

Stack 12
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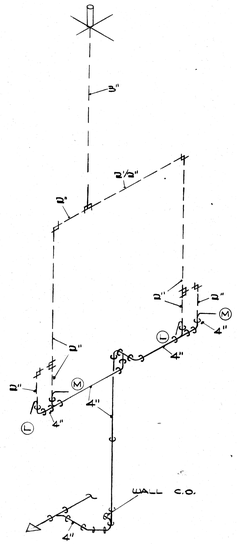
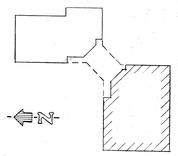


Stack 13
NO SCALE

Plumbing



key plan

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STATE OF OHIO
PAUL M. STUDER
REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO
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ROSS 1772
ROBERTS 2123
DOLL 2922
REGISTERED ARCHITECTS

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MASSILLON, OHIO

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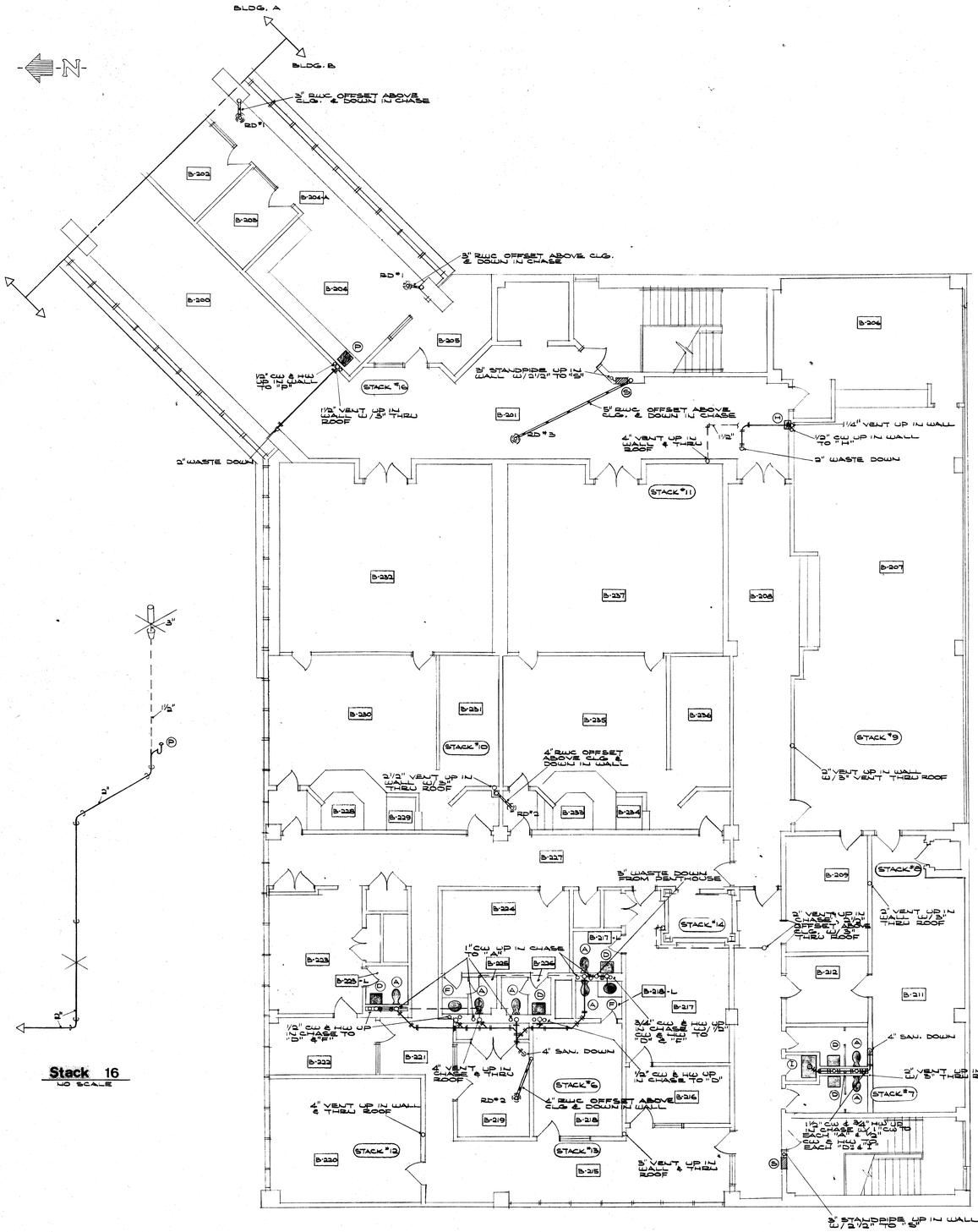
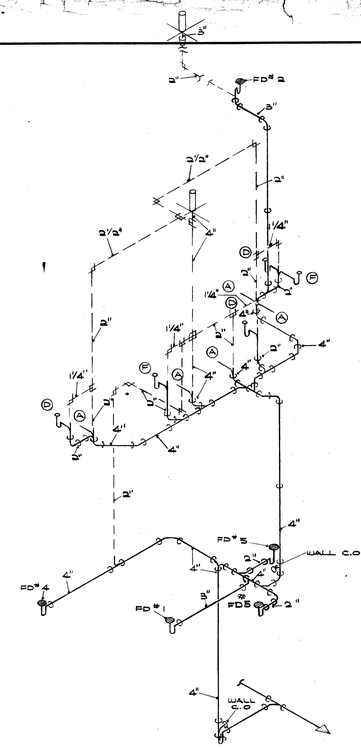


Upper Level Floor Plan - Bldg. B

SCALE 1/8" = 1'-0"



Stack 6

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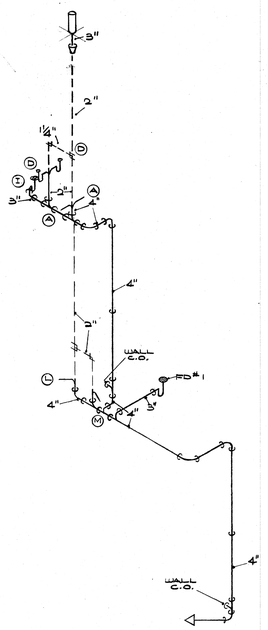
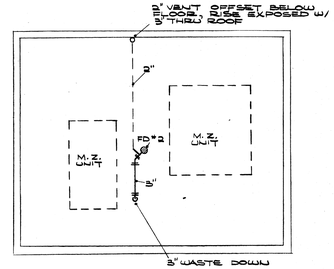


Stack 7

NO SCALE

Stack 16

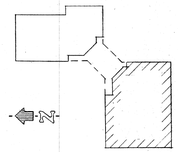
NO SCALE



Penthouse Floor Plan - Bldg. B

SCALE 1/8" = 1'-0"

Plumbing



key plan

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS, AND OUTLETS

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REGISTERED PROFESSIONAL ENGINEER

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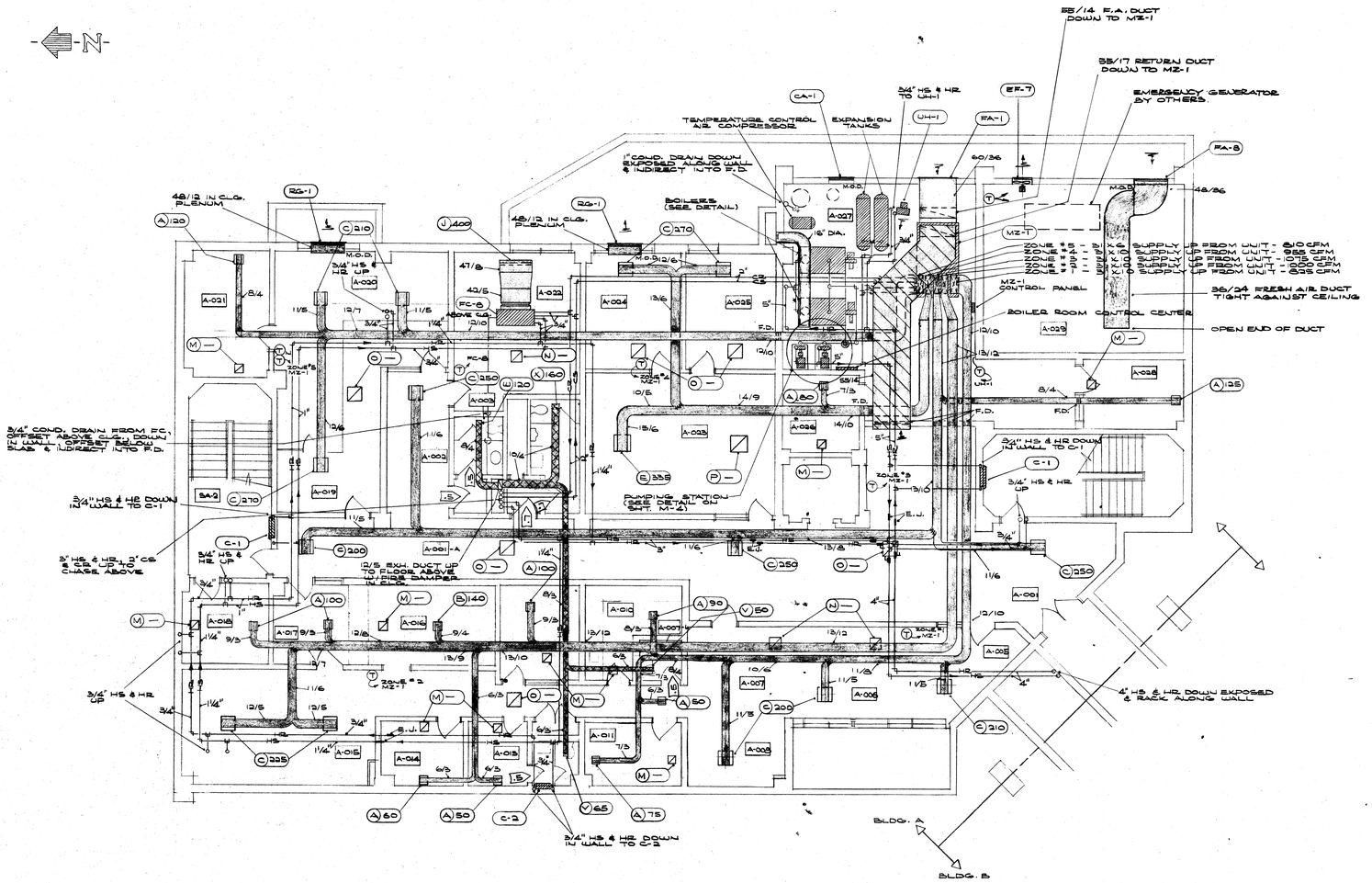
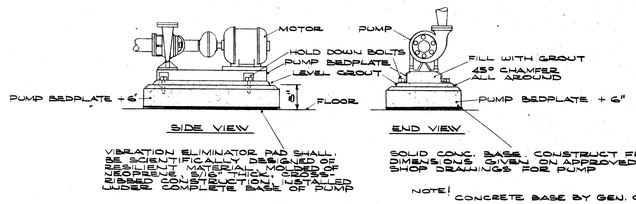


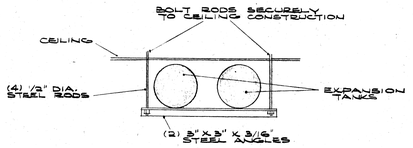
Lower Level Floor Plan - Bldg. A

SCALE 1/8" = 1'-0"



Pump Base Detail

NO SCALE



Expansion Tanks Mounting Detail

NO SCALE

NOTE!
EXTEND 1¼" TYPE "L" COPPER CONDENSATE DRAIN LINES FROM UH-1 & EA-1 TO FLOOR DRAINS SHOWN ON PLUMBING DRAWINGS & INDIRECT INTO DRAINS.
EXTEND 1¼" TYPE "L" COPPER COND. DRAIN FROM AC-1 AS SHOWN ON DRAWINGS.
EXTEND ¾" TYPE "L" COPPER COND. DRAIN LINE FROM ALL FC FAN COIL UNITS AS SHOWN ON DRAWINGS.

NOTE!
VERIFY EXACT LOCATION OF ALL CEILING GRILLES WITH REFLECTED CEILING LAYOUT. ANY CONFLICTS TO BE CHECKED W/ ARCHITECT FOR LOCATION.

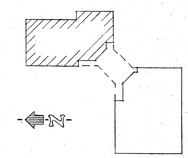
NOTE!
CAREFULLY COORDINATE ALL WORK WITH PLUMBING AND ELECTRICAL CONTRACTORS TO AVOID CONFLICT WITH PIPING, LIGHTING AND OTHER EQUIPMENT.

SEE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS, AND OUTLETS

Legend

SYMBOL	DESCRIPTION
HS	HEATING SUPPLY PIPE
HR	HEATING RETURN PIPE
CS	COOLING SUPPLY PIPE
CR	COOLING RETURN PIPE
	BALL VALVE
	BALANCING COCK
	BUTTERFLY VALVE
	EXPANSION JOINT
B-1	BOILER
CH-1	CABINET HEATER
FT-1	FINNED TUBE RADIATION
EF-1	EXHAUST FAN
AC-1	AIR CONDITIONING UNIT
UH-1	UNIT HEATER
A 100	GRILLE SYMBOL & CFM
1.5	LOUVER BY OTHERS, W/ SQ. FT. OF FREE AREA SHOWN
T	THERMOSTAT
T (N)	THERMOSTAT (NIGHT)
E.J.	EXPANSION JOINT
RC-1	ROOM CONDITIONING UNIT
	BALANCING DAMPER
	TURNING VANES
	SUPPLY DUCT
	RETURN DUCT
	EXHAUST DUCT

Mechanical



key plan

PAUL M. STUDER REGISTERED PROFESSIONAL ENGINEER

STATE OF OHIO MALLALIEU ROSS ROBERTS DOLL REGISTERED ARCHITECT

MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
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MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

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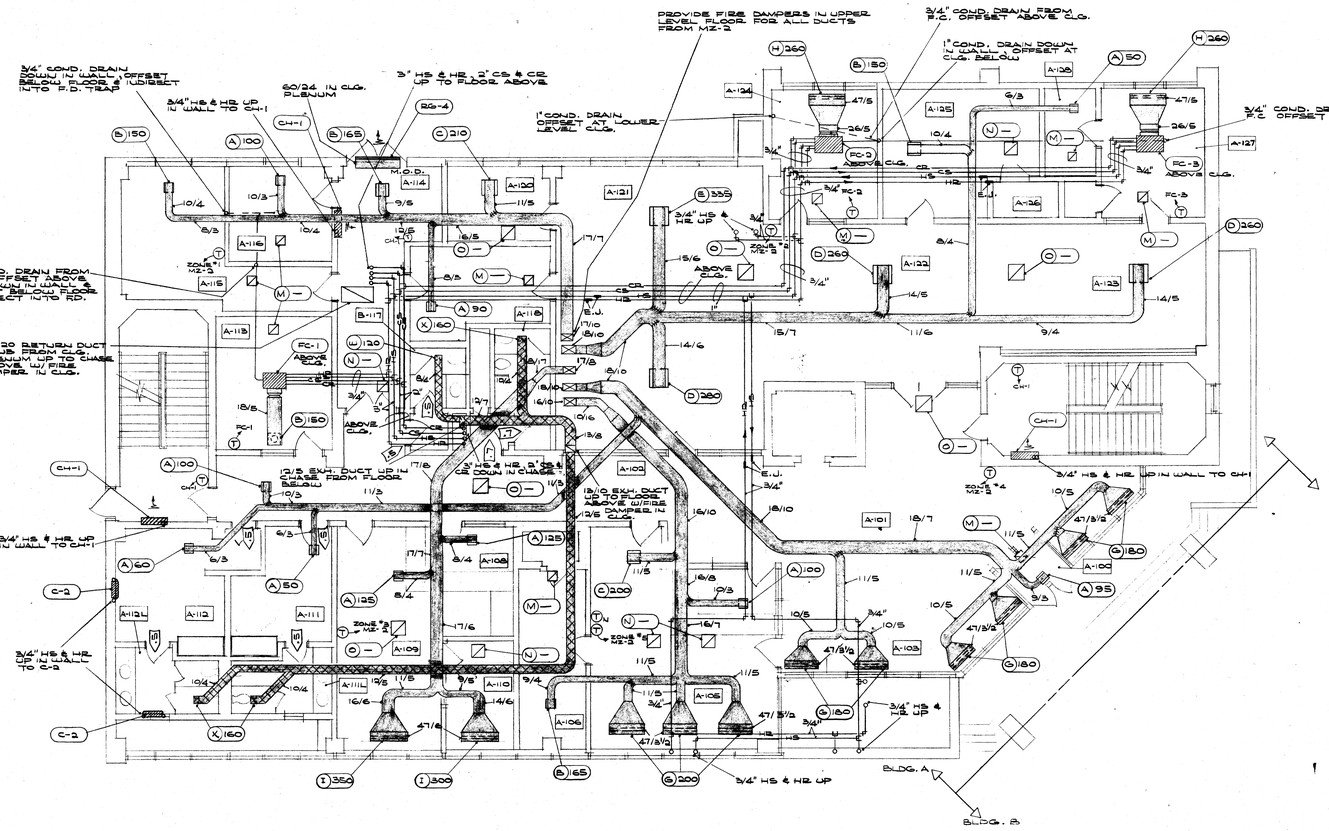
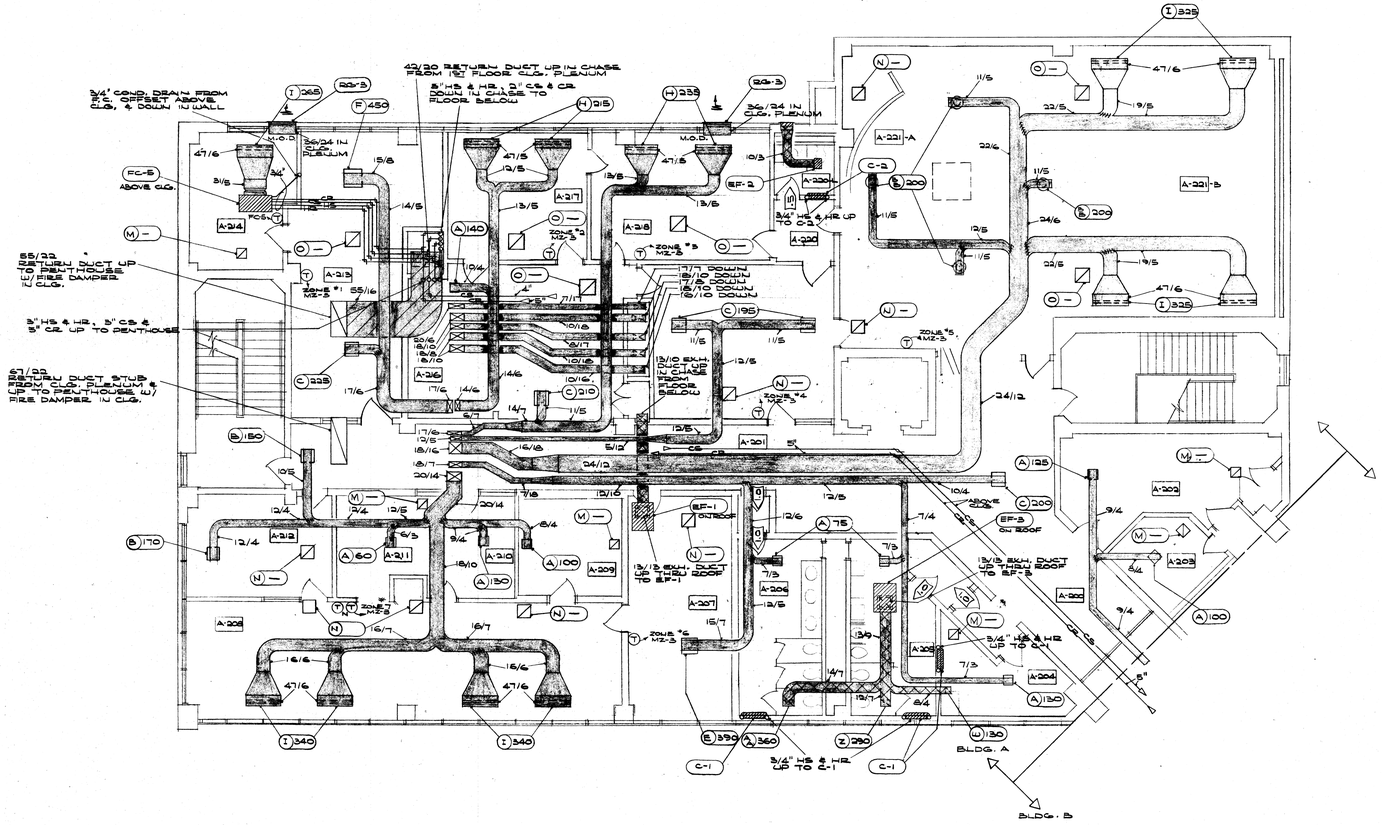
OCE ELLIOTT, INC.

REVISIONS
1 PACK 78
2 A-114 #30
SCALE & WALL MOVED
24" EAST

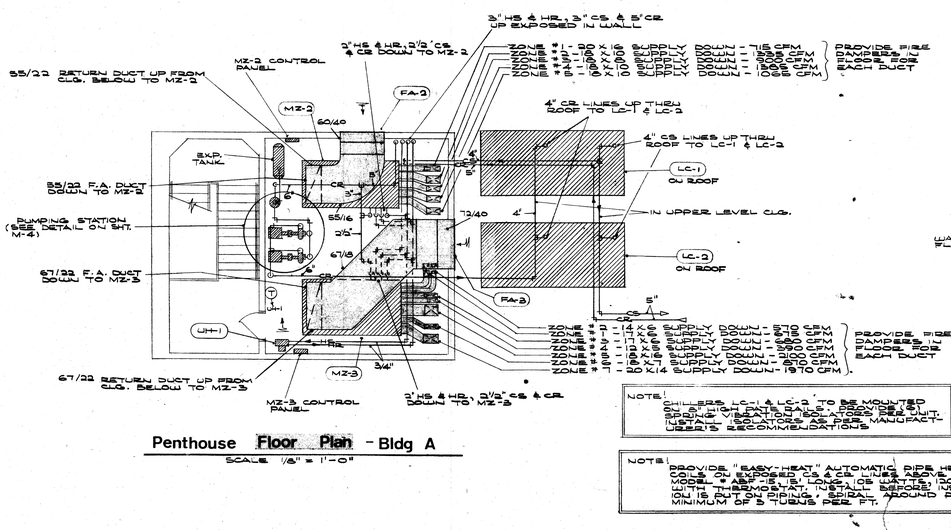

PROVIDE FIRE DAMPERS IN UPPER LEVEL FLOOR FOR ALL DUCTS
3/4" COND. DRAIN FROM F.C. OFFSET ABOVE CLG.
1" COND. DRAIN DOWN THRU 0 OFFSET AT CLGS. BELOW
3/4" COND. DRAIN FROM F.C. OFFSET ABOVE CLG.
3/4" COND. DRAIN FROM F.C. OFFSET ABOVE CLG. INTO FLOOR & OFFSET INTO R.D. TRAP
3" HS & HR, 2" CS & CR UP TO FLOOR ABOVE
3/4" HS & HR UP IN WALL
60/24 IN CLG. PLENUM
1" COND. DRAIN OFFSET AT LOWER LEVEL CLG.
42/20 BETWEEN DUCT RUNS FROM CLG. PLENUM UP TO CHASE ABOVE W/ FIRE DAMPER IN CLG.
12/5 EXH. DUCT UP IN CHASE FROM FLOOR BELOW
12/10 EXH. DUCT UP TO ROOF ABOVE W/FIRE DAMPER IN CLG.
3/4" HS & HR UP IN WALL TO CH-1
3/4" HS & HR, 2" CS & CR DOWN IN CHASE
3/4" HS & HR UP IN WALL TO CH-1
3/4" HS & HR UP
3/4" HS & HR UP IN WALL TO CH-1
3/4" HS & HR UP
3/4" HS & HR UP
3/4" HS & HR UP

NOTE:
PROVIDE BALANCING DAMPER IN DUCTWORK FOR EACH ZONE (EXCEPT OUTLETS OF MULTI-ZONE UNITS ON MZ-1, 2, 3, 4, 5, 6



Upper Level Floor Plan - Bldg. A

SCALE 1/8" = 1'-0"

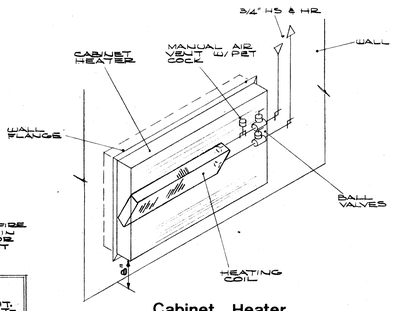


Penthouse Floor Plan - Bldg A

SCALE 1/8" = 1'-0"

NOTE:
MILLERS LC-1 & LC-2 TO BE MOUNTED ON 3'-6" HIGH CURB. PROVIDE 1 1/2" DEEP VIBRATION ISOLATORS PER MFG'S INSTALL. ISOLATORS AS PER MANUFACTURER'S RECOMMENDATIONS

NOTE:
PROVIDE "EASY-HEAT" AUTOMATIC PIPE HEATING CABLE ON EXPOSED CW & CA LINES ABOVE ROOF. MODEL # AHE-15, 15' LONG, 15 WATTS, 120 VOLT. INSTALL THERMOSTAT, INSTALL CABLE NEXT TO PIPE, SECURE WITH TAPE PROVIDED. SPIRAL AROUND PIPE MINIMUM OF 5 TURNS PER FT.

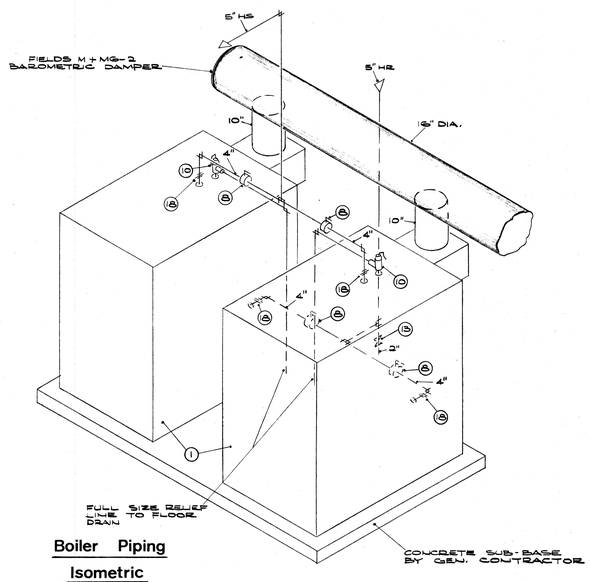


Cabinet Heater Piping Isometric

NO SCALE

Boiler & Pumping Station Equipment Schedule

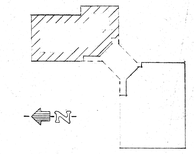
1. BOILER - NORTH AMERICAN "MERCURY" MODEL # F-35, 35 HP, GAS FIRED HOT WATER BOILER, 1470 MBH GAS INPUT, 1172 GAS OUTPUT
2. EXPANSION TANK - B & G # 100-20" DIA. X 80" LONG, A.S.M.E. CONSTRUCTION, 100 PSI WORKING PRESSURE, 100 GAL. CAPACITY, PAINTED WITH 2 COATS OF ALUMINUM PAINT
3. AIR SEPARATOR - B & G # 2-4 ROLAIRTROL
4. TANK AIRTROL - B & G # ATFL - 1"
5. VENT TUBE - B & G
6. AUTOMATIC CONTROL VALVE - BY TEMPERATURE CONTROL CONTRACTOR
7. INCREASER FLANGE
8. BUTTERFLY VALVE - HAMMOND OR APPROVED EQUAL
9. THERMOMETER - ASHCROFT LINEAR MERCURY TYPE "EVERYANGLE" W/ 9" SCALE
10. RELIEF VALVE - FURNISHED WITH BOILER
11. PRESSURE VALVE - MARSHALLTOWN FIG. 28 - 2 1/2" DIAL SIZE W/ PET COCK
12. GATE VALVE - JENKINS OR APPROVED EQUAL
13. DRAIN VALVE - JENKINS OR APPROVED EQUAL
14. SUCTION DIFFUSER - B & G MODEL # GE-3 4" X 6" TYPE X
15. BALL VALVE - JENKINS OR APPROVED EQUAL
16. PRESSURE REDUCING VALVE - B & G # B-7 W/ BUILT-IN STRAINER (SET @ 12 PSI)
17. SUCTION DIFFUSER - B & G MODEL # ED-3 3" X 4" - TYPE X
18. UNION - JENKINS OR APPROVED EQUAL
19. TRIPLE DUTY VALVE - B & G # 3D-5
20. CIRCULATING PUMP - B & G # 1510 UNIVERSAL - 2 1/2 B, — 5 HP MOTOR, 208 VOLT, 3 PHASE, 239 G/P/M @ 35' HD
21. FLOW INDICATOR - B & G # TFI-4 THERMOFLO INDICATOR
22. FLOW INDICATOR - B & G # TFI-4 THERMOFLO INDICATOR
23. EXPANSION TANK - B & G # 40-16" DIA. X 55" LONG, A.S.M.E. CONSTRUCTION, 100 PSI WORKING PRESSURE 40 GAL. CAPACITY, PAINTED WITH 2 COATS OF ALUMINUM PAINT
24. TANK AIRTROL - B & G # ATF-16
25. FLOW SWITCH - BY TEMPERATURE CONTROL CONTRACTOR
26. CIRCULATING PUMP - B & G # 1510 UNIVERSAL - 3 BB, 10 HP MOTOR, 208 VOLT, 3 PHASE, 294 G/P/M @ 80' HD.
27. TRIPLE DUTY VALVE - B & G # 3D-6



Boiler Piping Isometric

NO SCALE

Mechanical



key plan

THE ARCHITECTURAL DETAILS FOR EXACT LOCATIONS AND DIMENSIONS OF EQUIPMENT, FIXTURES, OPENINGS, AND OUTLETS.

PAUL M. STUDER 27797 REGISTERED PROFESSIONAL ENGINEER STATE OF OHIO

STATE OF OHIO MALLALIEU 1220 ROSS 1772 ROBERTS 2123 DOLL 2922 REGISTERED ARCHITECTS

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