

NO. 2 FIRE STATION

CITY OF MASSILLON, OHIO

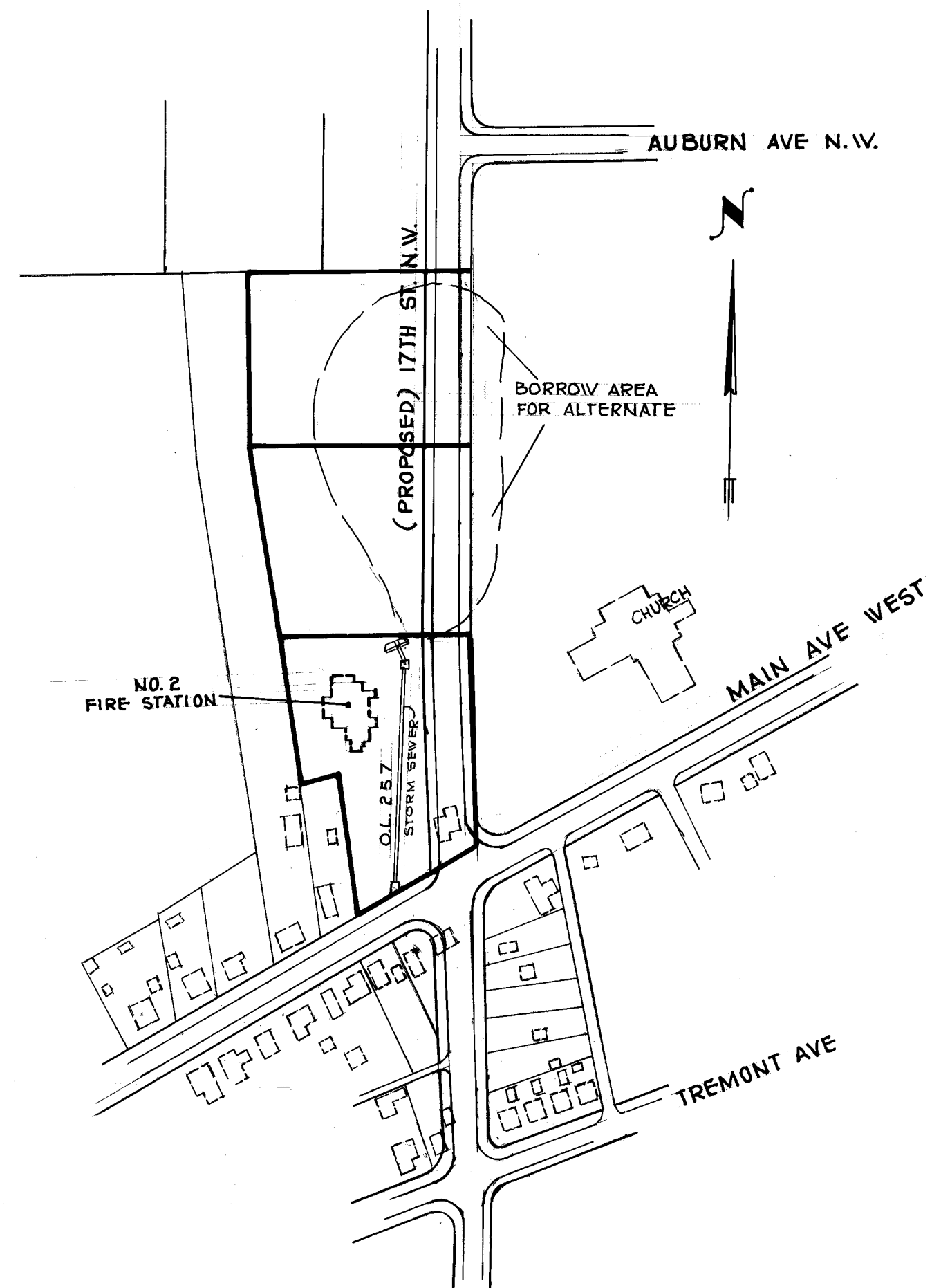
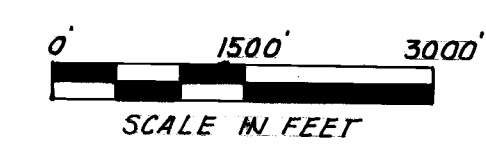
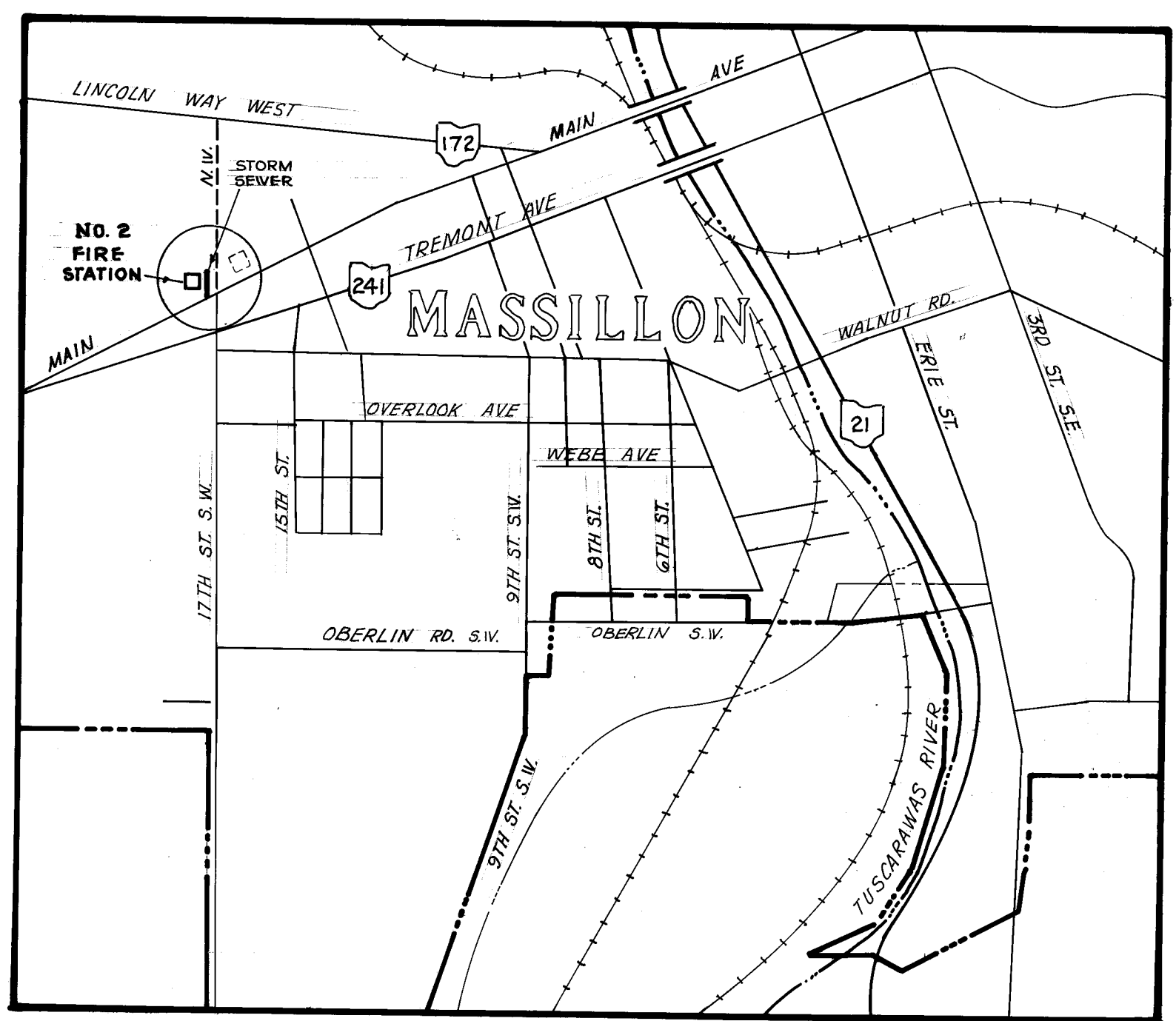
GENERAL NOTES

1. ALL CONSTRUCTION TO BE PER CITY OF MASSILLON SPECIFICATIONS AND STANDARDS.
2. CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES BEFORE WORK IS DONE.
3. CONSTRUCTION SIGNS, CONTRACTOR SHALL ERECT AND MAINTAIN ALL NECESSARY CONSTRUCTION SIGNS, BARRICADES, LIGHTS AND ALL NECESSARY TRAFFIC CONTROL TO BE INCLUDED IN THE BASE PRICE OF THE PIPE.
4. COST OF COMPACTION PER LIN. FT WILL BE INCLUDED IN THE PRICE OF THE PIPE.
5. BACKFILL MUST BE AT OPTIMUM MOISTURE.
6. CITY'S STANDARD ON BRICK LAYING IN FREEZING WEATHER WILL BE STRICTLY ADHERED TO.
7. BEDDING IS TO BE INCLUDED IN THE PRICE OF PIPE, SEE SKETCH FOR STANDARDS, CITY WILL NOT PAY FOR EXCESS MATERIAL IF CONTRACTOR EXCAVATES DITCH WIDER OR DEEPER THAN PLANS SPECIFY SEE SKETCH.
8. CONNECTION OF EXISTING STORM SEWERS PIPE TO NEW STORM SHALL BE INCLUDED IN THE UNIT PRICE OF NEW STORM SEWERS.
9. CONTRACTOR IS LIABLE FOR ANY DAMAGES, PERFORMED WHEN WORKING OUTSIDE THE SPECIFIED LIMITS AS SHOWN ON THE DETAILS OR WHEN WORKING OUTSIDE THE CONSTRUCTION LIMITS THIS MEANS CURB, PAVEMENT WALKS, LAWN, TREES, UTILITY LINES & ETC.
10. THERE SHALL BE A MINIMUM ADJUSTING RING OF ONE FOOT AT EACH MANHOLE (SEE CITY STANDARDS).
11. CATCH BASINS WILL BE ADJUSTED IN FIELD TO INSURE DRAINAGE.
12. ALL EXISTING FIELD DRAINS & CULVERTS ENCOUNTERED MUST BE TIED INTO THE STORM SEWER THIS COST WILL BE INCLUDED IN THE UNIT PRICE OF THE PIPE.
13. THE LOCATIONS OF THE UNDERGROUND UTILITIES SHOWN ON THESE PLANS HAVE BEEN OBTAINED BY DILIGENT FIELD CHECKS AND SEARCHES OF AVAILABLE RECORDS, IT IS BELIEVED THAT THEY ARE ESSENTIALLY CORRECT BUT THE CITY DOES NOT GUARANTEE THEIR ACCURACY OR COMPLETENESS.
14. GRUBBING - WILL CONSIST OF THE FOLLOWING ITEMS, REMOVAL OF TREES, STUMPS, SOD AND DISPOSAL OF THE ABOVE ITEMS TO A LANDFILL - REMOVE TOP SOIL AND SPREAD IN THE GENERAL AREA AS SHOWN ON THE DRAWING - COST OF THE ABOVE WILL BE INCLUDED IN THE LUMP SUM ITEM OF GRUBBING.
15. COMPACTION OF THE FILL (95% COMPACTION) WILL BE INCLUDED IN THE PRICE OF THE FILL.
16. THE ADDITIONAL FILL THAT IS NEEDED ON THIS JOB, WILL BE PRICED TWO DIFFERENT WAYS.
17. BASIC PART OF BID, FILL WILL BE PRICED AS A TRUCKED IN ITEM FROM CONTRACTORS BORROW PIT) THIS PRICE SHALL ALSO INCLUDE THE COST OF COMPACTION.
18. ALTERNATE BID, FILL MAY BE AVAILABLE ADJACENT TO THE JOB SITE (CHURCH PROPERTY TO THE NORTH) THE PRICE OF THIS FILL SHALL ALSO INCLUDE THE COST OF COMPACTION.
19. THE YARDAGE PAID FOR ON THIS JOB WILL BE COMPACTED YARDAGE IN PLACE.
20. REMOVAL AND SPREADING OF THE TOP SOIL WILL BE INCLUDED IN THE LUMP SUM PRICE OF THE GRUBBING.
21. THE ESTIMATED QUANTITY OF TOP SOIL IS 2100 CU. YDS., 1100 CU. YDS. TO BE DISPOSED OF ON SITE AND 1000 CU. YDS. TO BE DISPOSED OF AT LINCOLN PARK (NORTH OF LINCOLN WAY) ON 17TH ST. N.W. THE TOP SOIL MUST BE FREE OF SOD, BRUSH, TREES ETC.

INDEX TO SHEETS

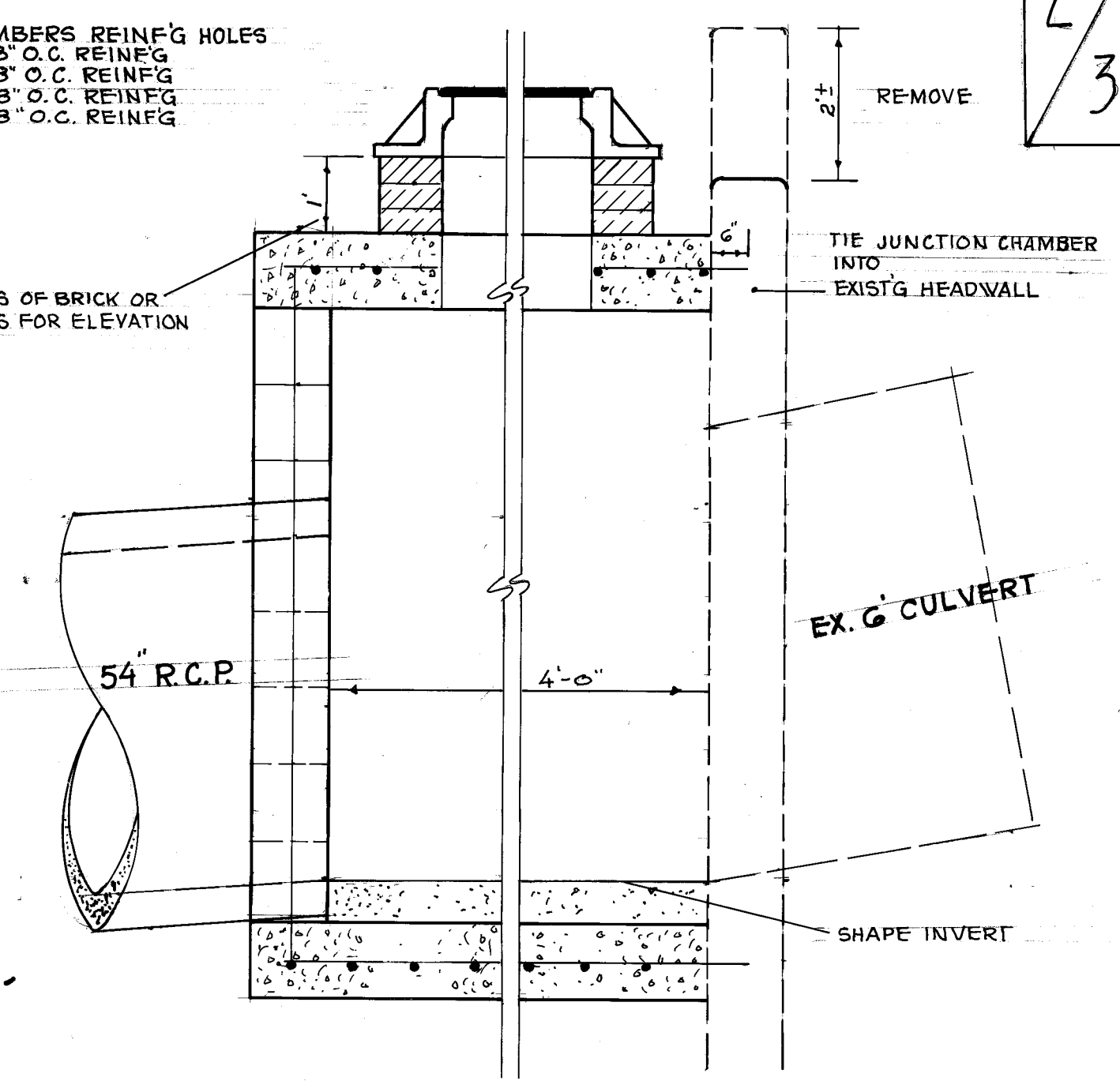
TITLE SHEET	1
PLAN - STORM SEWER	2
X-SECTIONS	3
STANDARDS	

~ SITE MAP ~

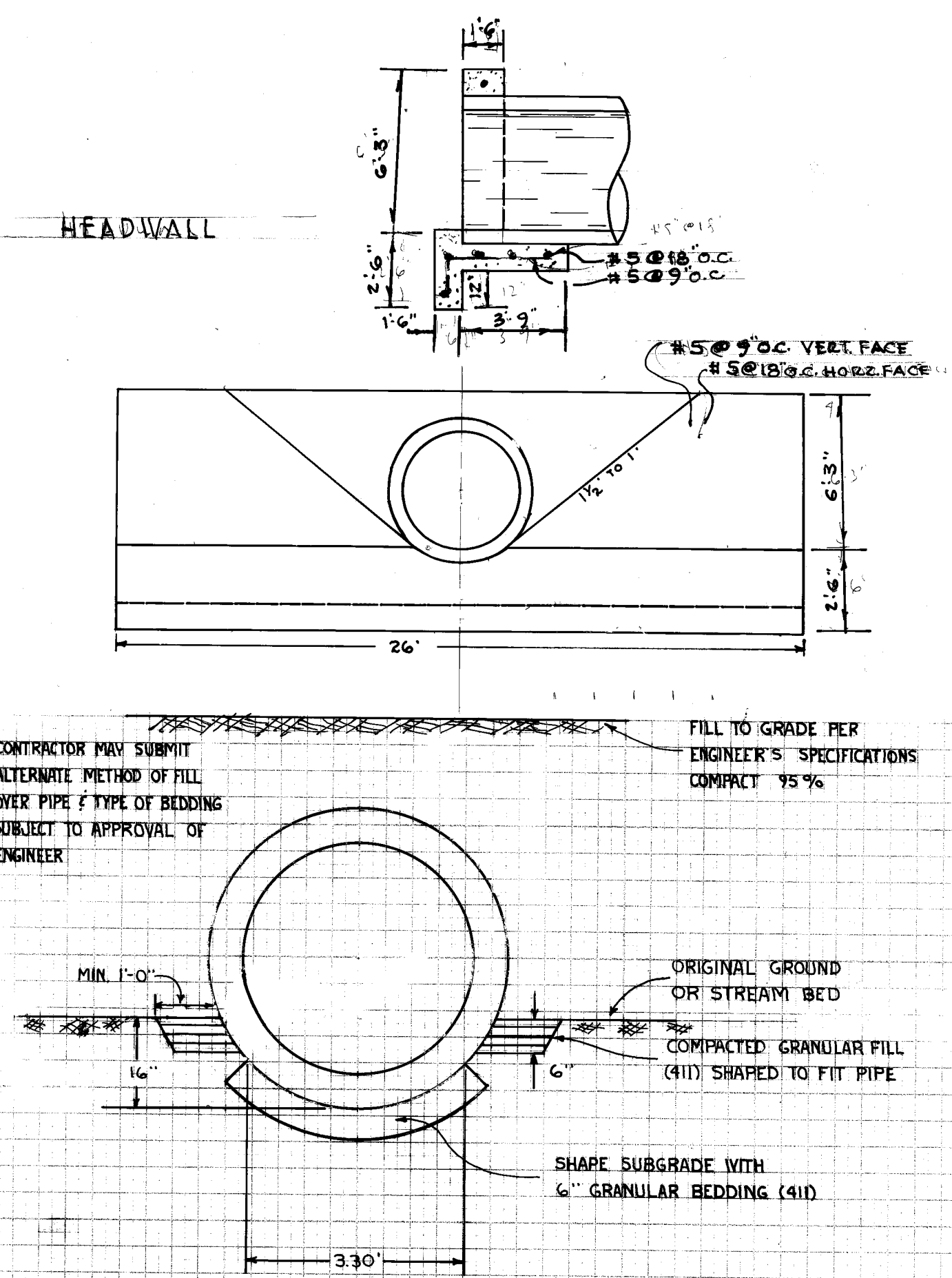


NO. 2 FIRE STATION - STORM SEWER
SCALE 1" = 200'

NOTE: TYPICAL ON ALL JUNCTION CHAMBERS REINFG HOLES
WALLS - 12" CONC. BLK. W/ #4 @ 8" O.C. REINFG
BASE - 12" CONC. SLAB W/ #4 @ 8" O.C. REINFG
TOP - 12" CONC. SLAB W/ #6 @ 8" O.C. REINFG
#4 @ 8" O.C. REINFG



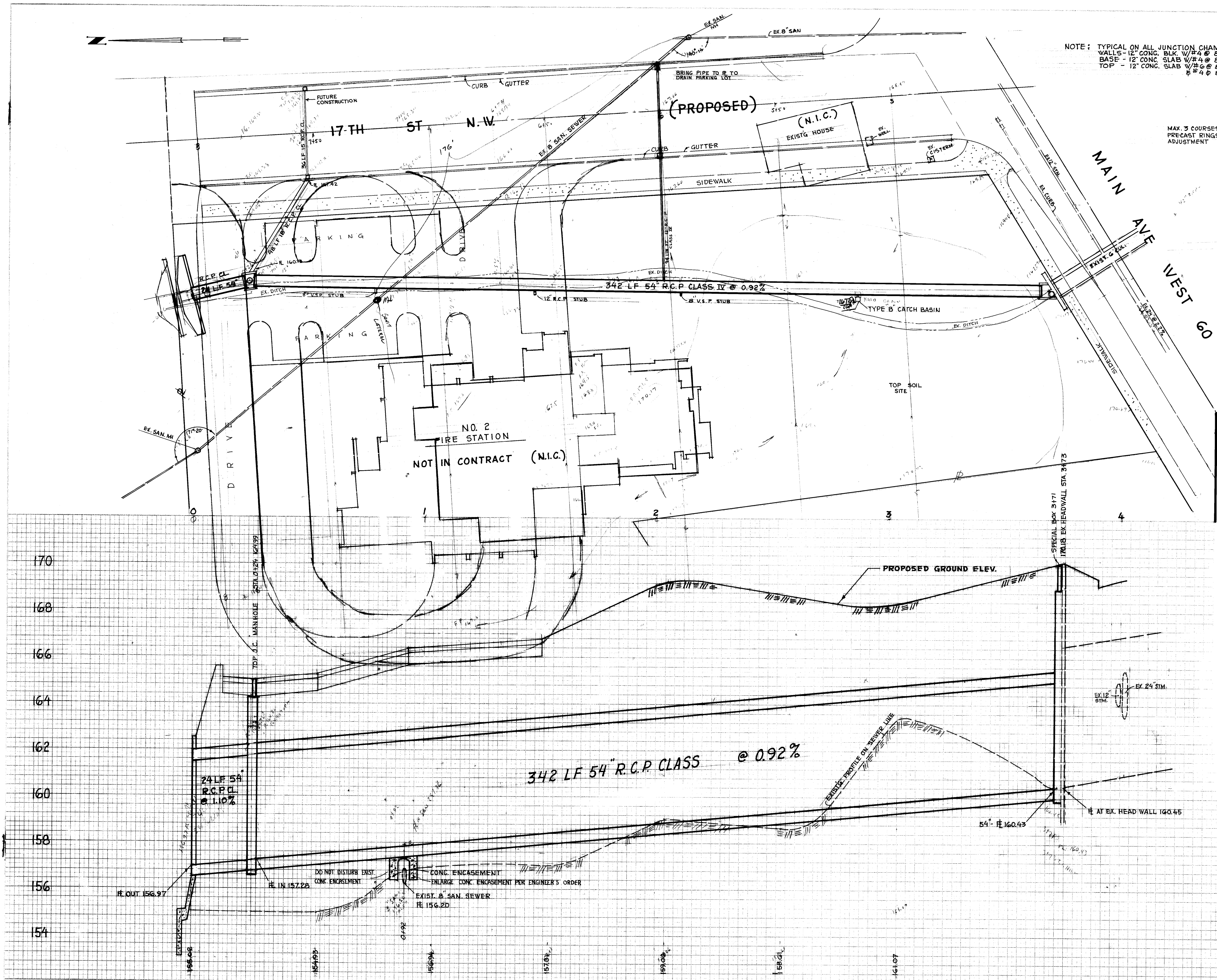
TYPICAL J.C. SECTION

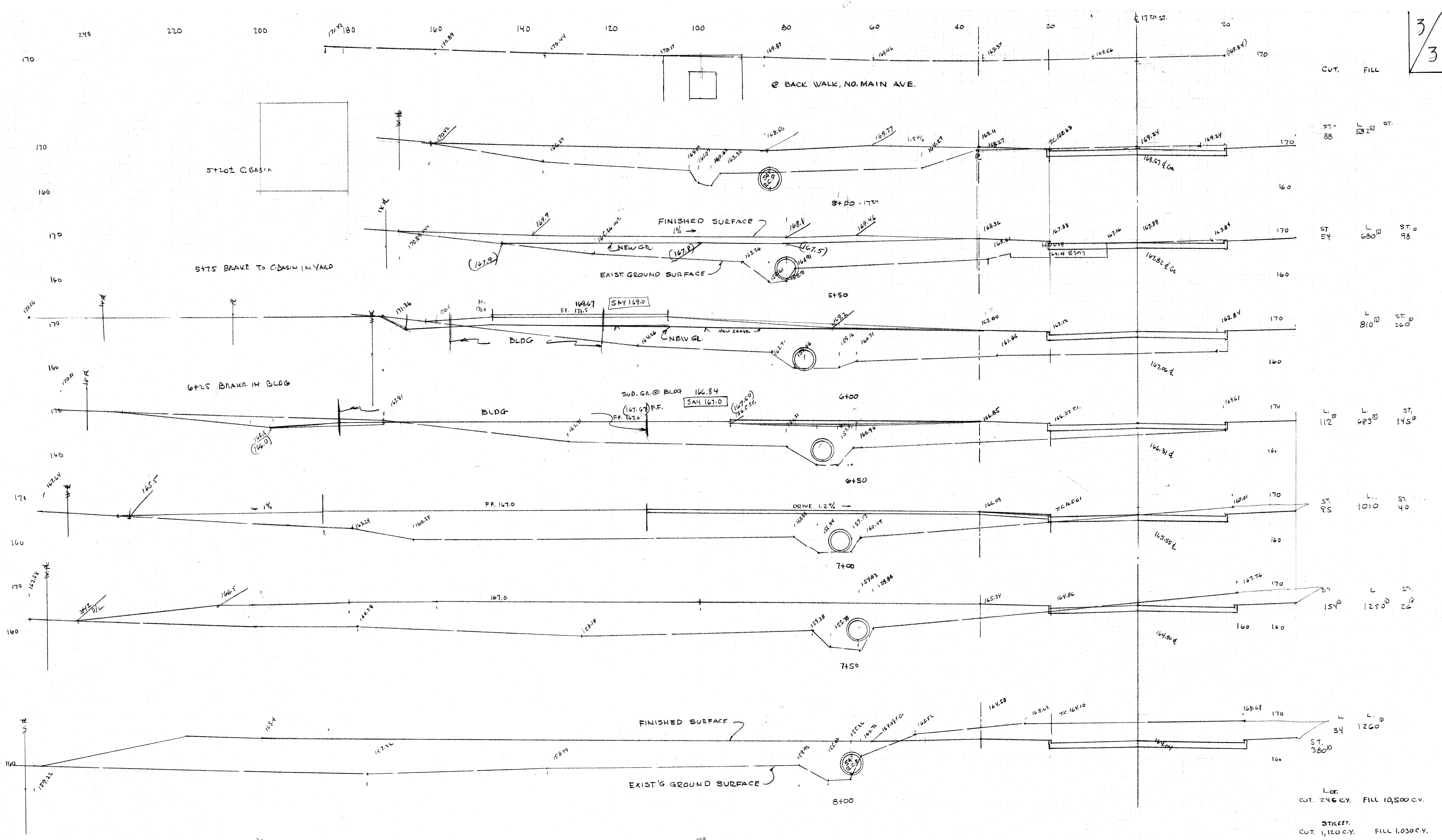


BENCH MARK: RAILROAD SPIKE D.R.S. CO. POLE #837 - 171.04

CITY OF MASSILLON, OHIO			
SITE IMPROVEMENT			
NO. 2 FIRE STATION			
DR. BY RON MCPHERSON	DEPT. OF PUBLIC SERVICE		
CITY ENG. ROBERT WAGONER	ENGINEERING DIVISION		
SCALE 1" = 20' HORZ. & 1" = 2' VERT.	DATE		SHEET

FILE NO. M-721 ACC. NO. 2792

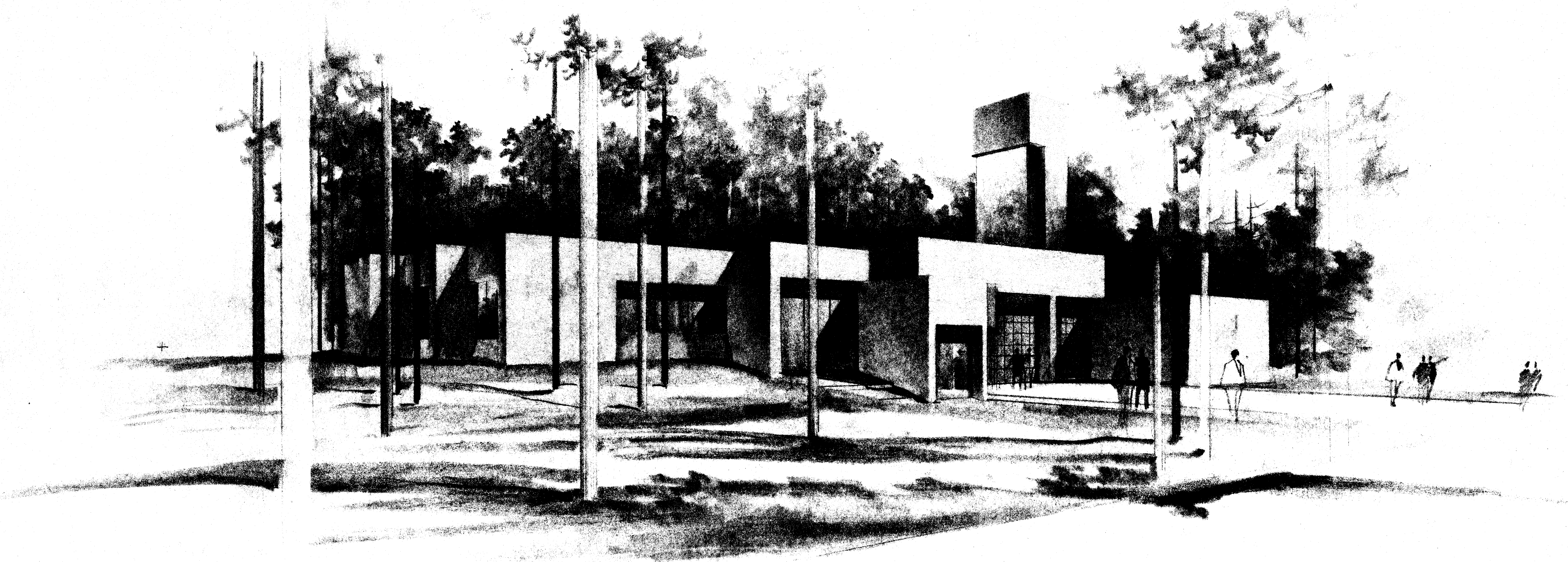




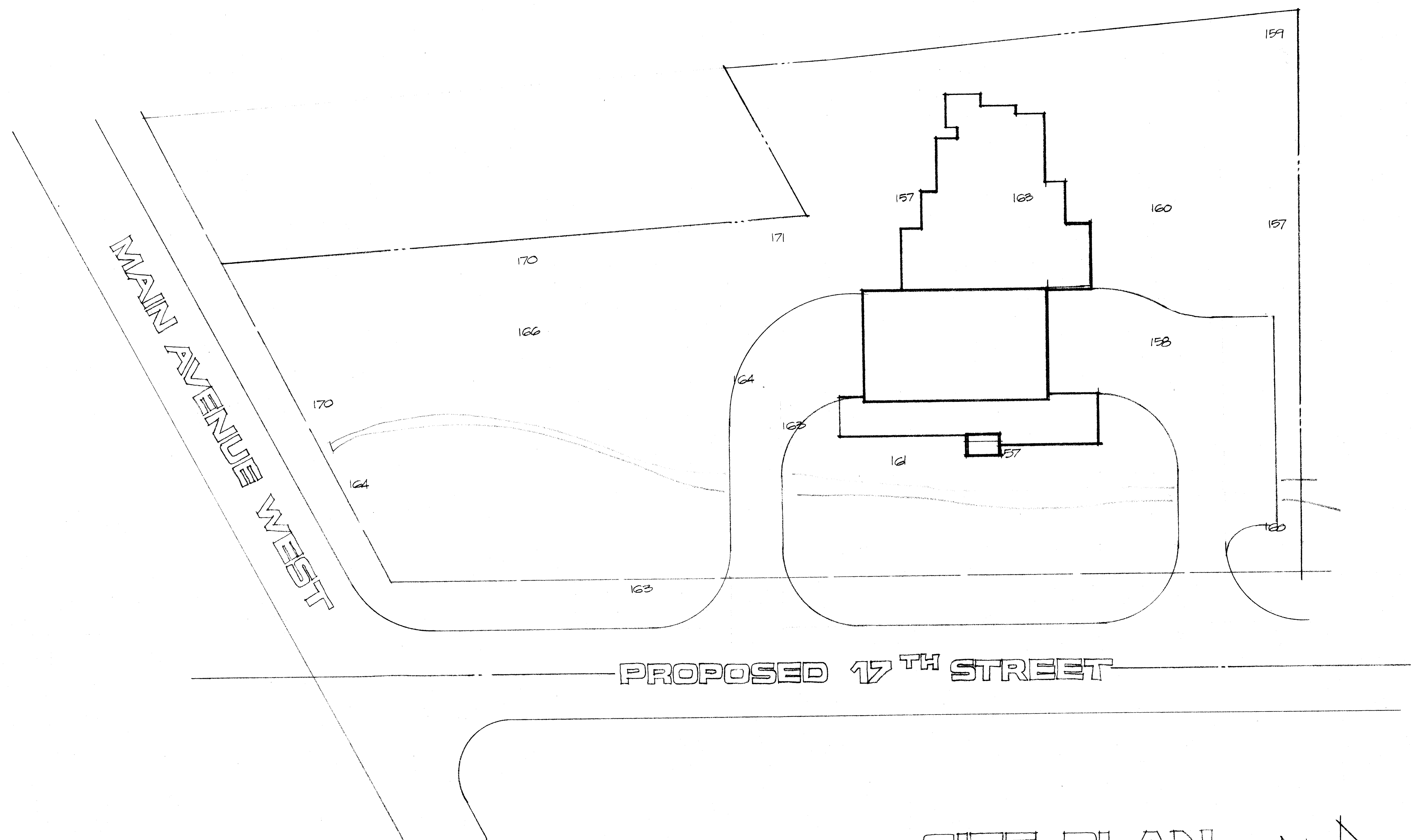
3/3

Loc.
CUT 246 CY. FILL 19,500 CY.
STREET.
CUT 1,120 CY. FILL 1,030 CY.

CITY OF MASSILLON
X-SECTIONS
NO. 2 FIRE STATION, SITE IMPROVEMENTS
DEC. 1977 DEPT. OF PUB. SER.
SCALE 1"=10' HOR. & VERT. ENG. DIV.
FILE NO. M-721 ACC. NO. 2792

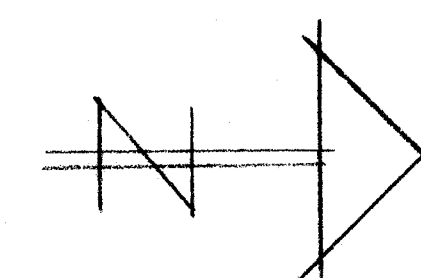


FIRE STATION · MASSILLON · OHIO
MADISON · MADISON · INTERNATIONAL · CLEVELAND · OHIO.



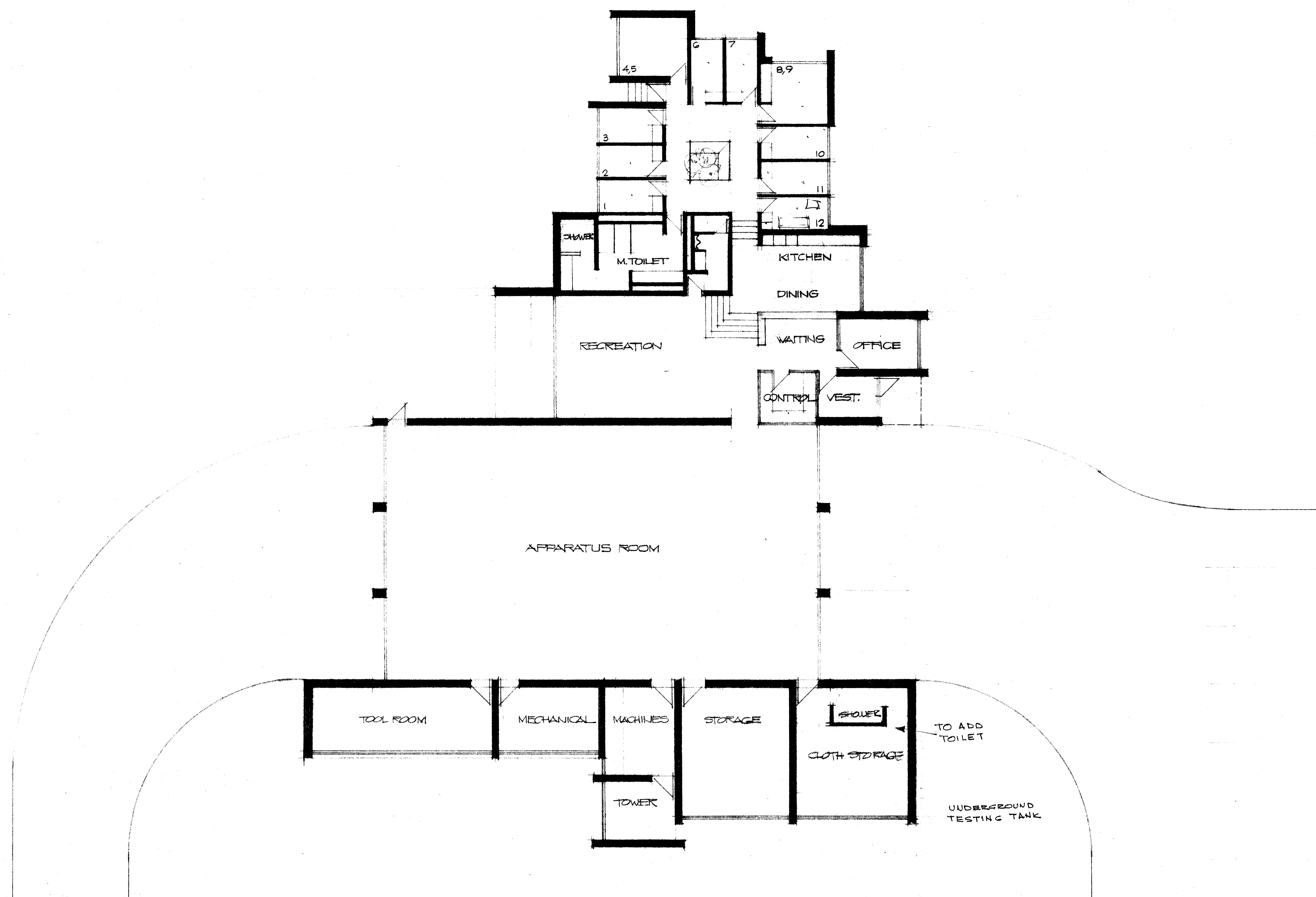
SITE PLAN
SCALE 1"=20'

10/20/77



2

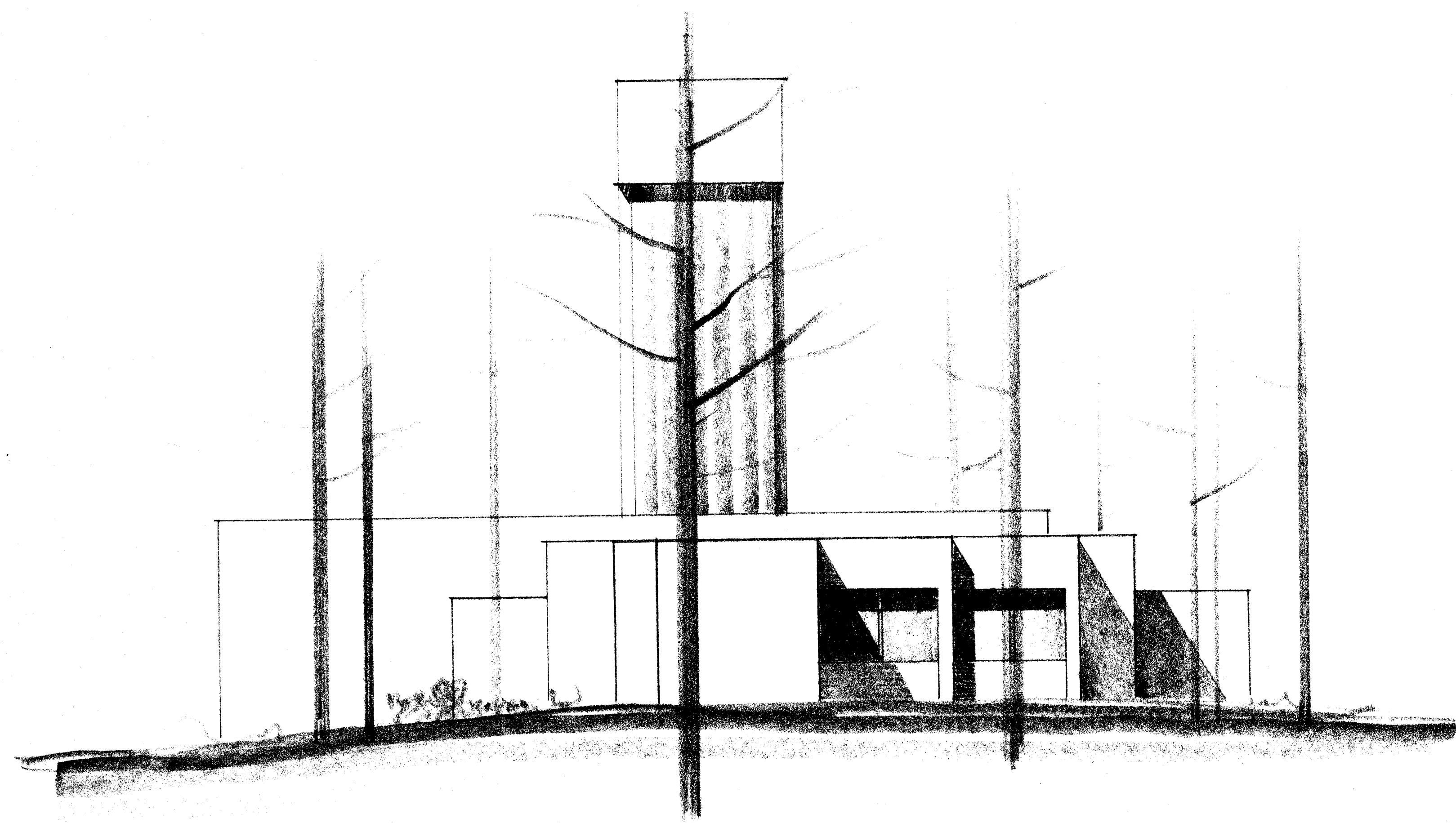
FIRE STATION • MASSILLON • OHIO
MADISON • MADISON INTERNATIONAL • CLEVELAND • OHIO



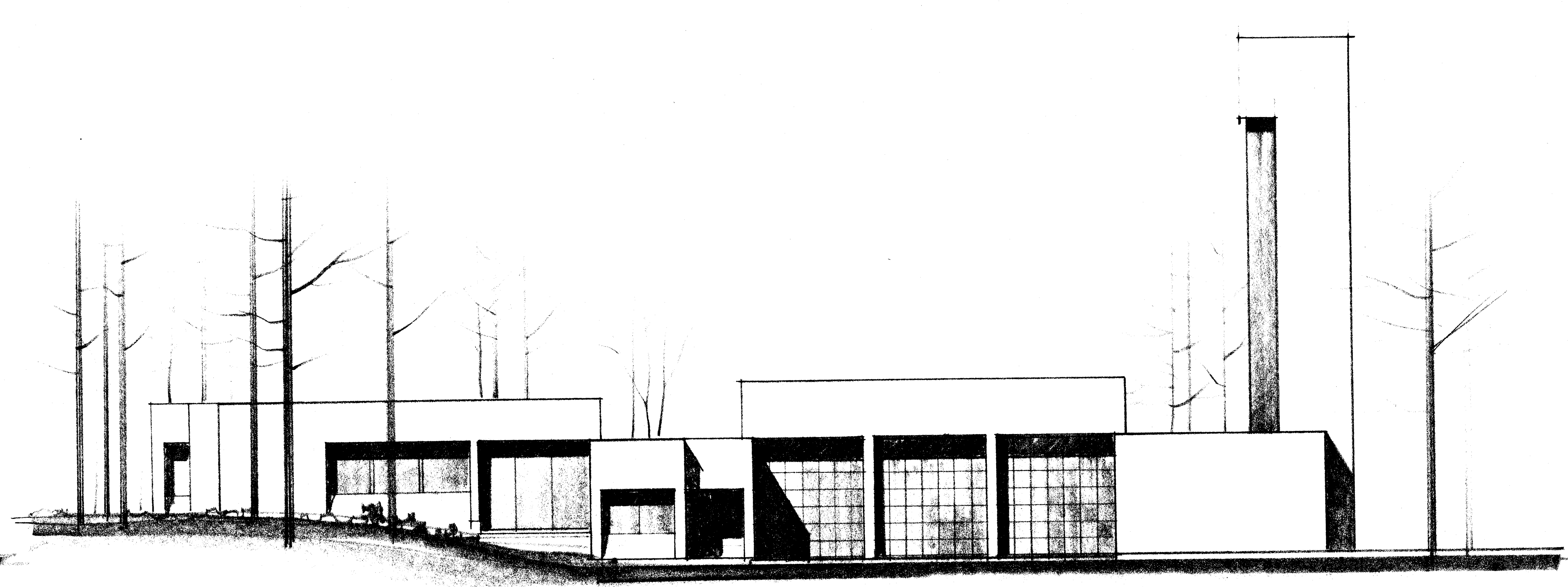
FLOOR PLAN
SCALE: 1/8" = 1'-0" 10/20/77

FIRE STATION • MASSILLON • OHIO
MADISON • MADISON INTERNATIONAL • CLEVELAND • OHIO

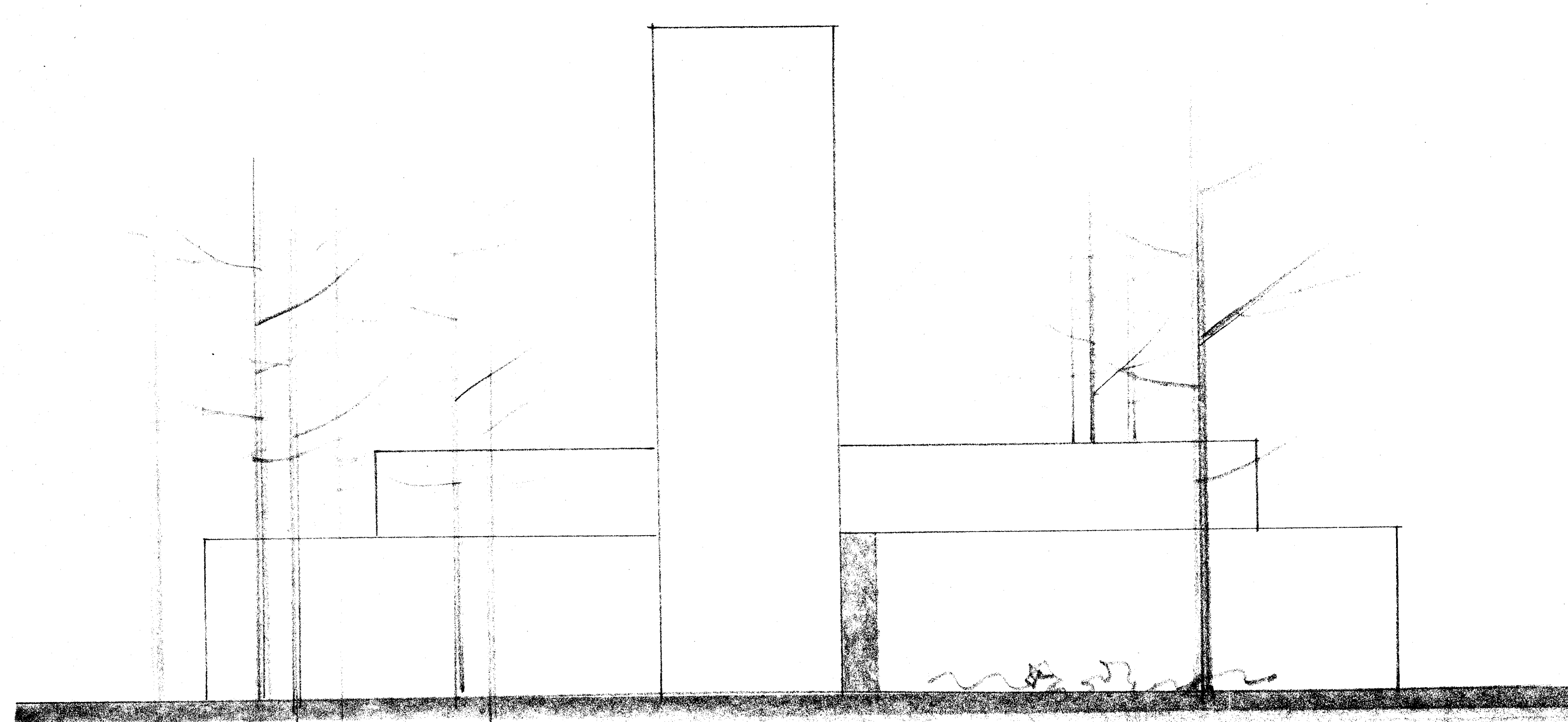
84901.000



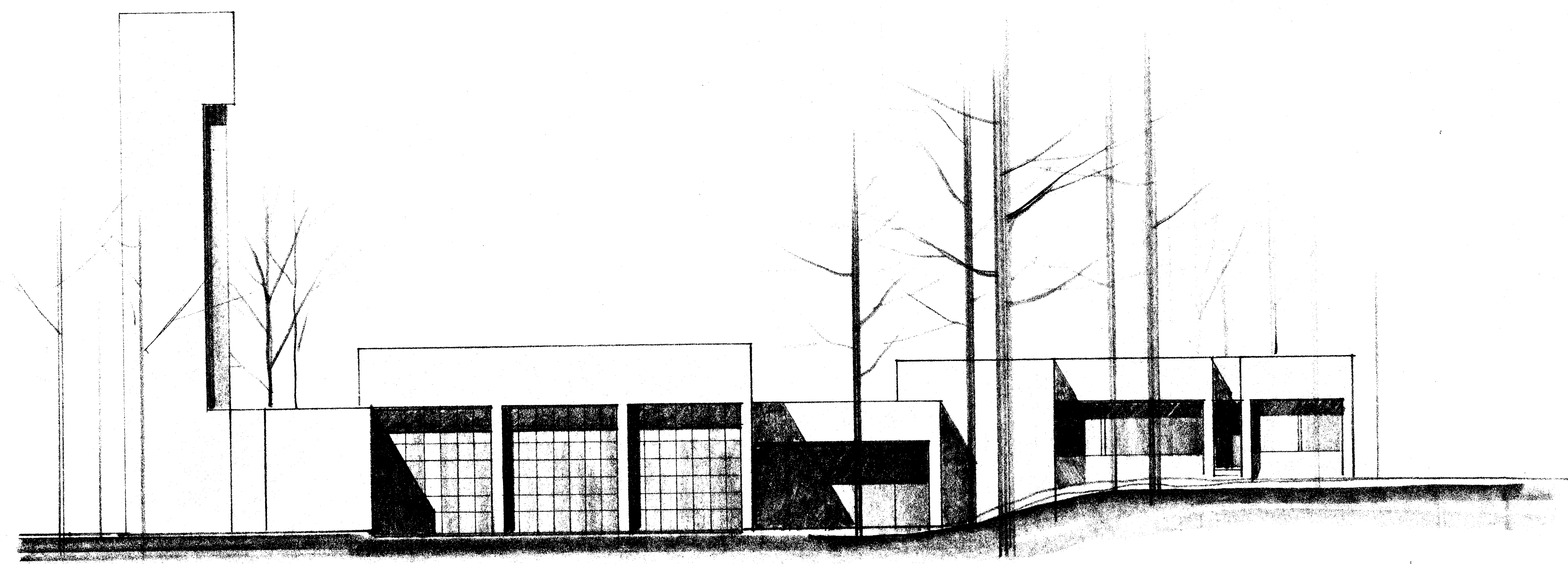
SIDE ELEVATION
SCALE 1/8" = 1'-0"



FRONT ELEVATION
SCALE 1/8" = 1'-0" 10/20/77

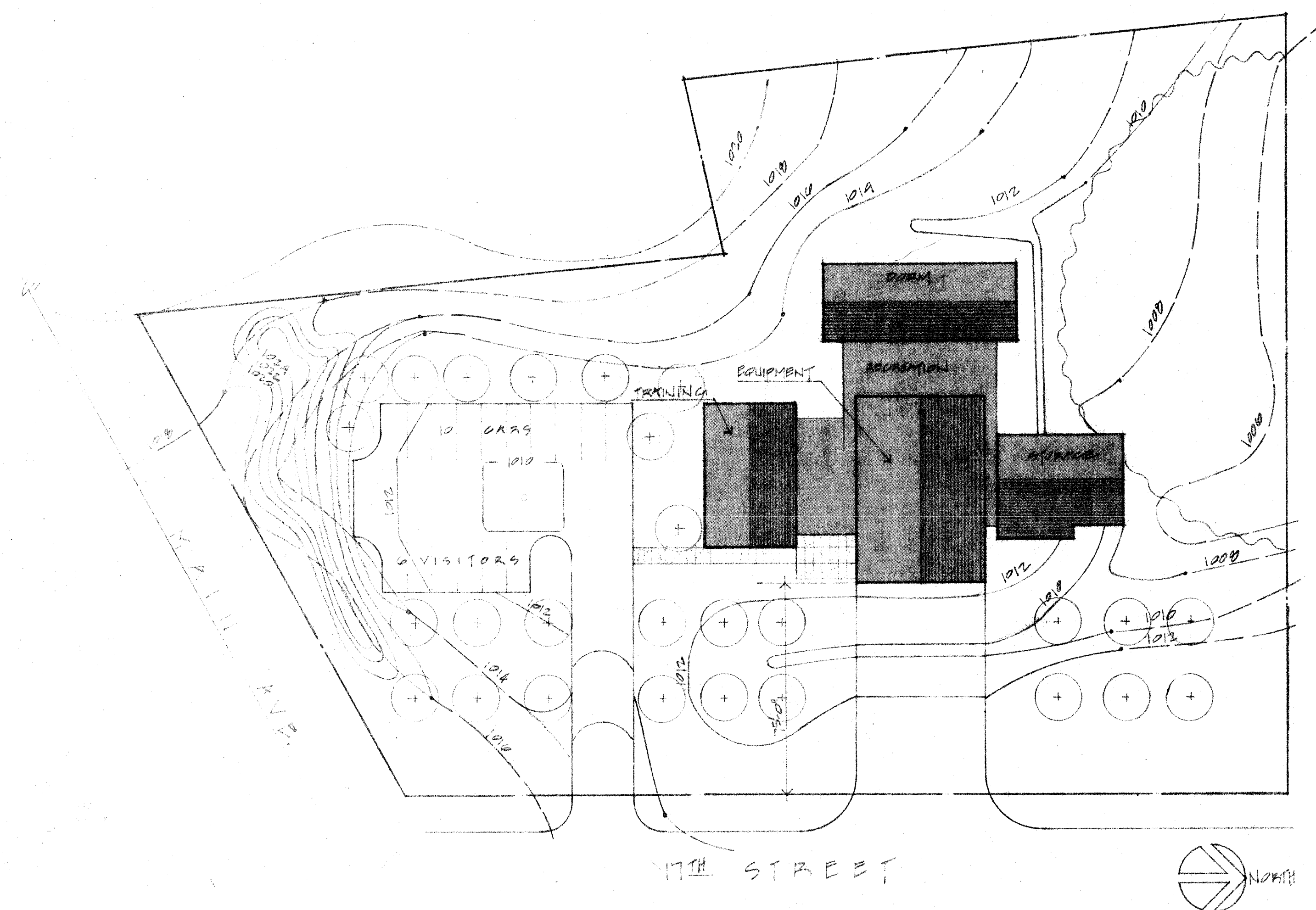


SIDE ELEVATION
SCALE 1/8" = 1'-0"



REAR ELEVATION
SCALE 1/8" = 1'-0" 10/20/77

FIRE STATION • MASSILLON • OHIO
MADISON • MADISON • INTERNATIONAL • CLEVELAND • OHIO



S I T E P L A N
1/2" = 1'-0"

NUMBER TWO FIRE STATION

MASSILLON, OHIO

MADISON · MADISON · INTERNATIONAL
ARCHITECTS · ENGINEERS · PLANNERS

M-721

