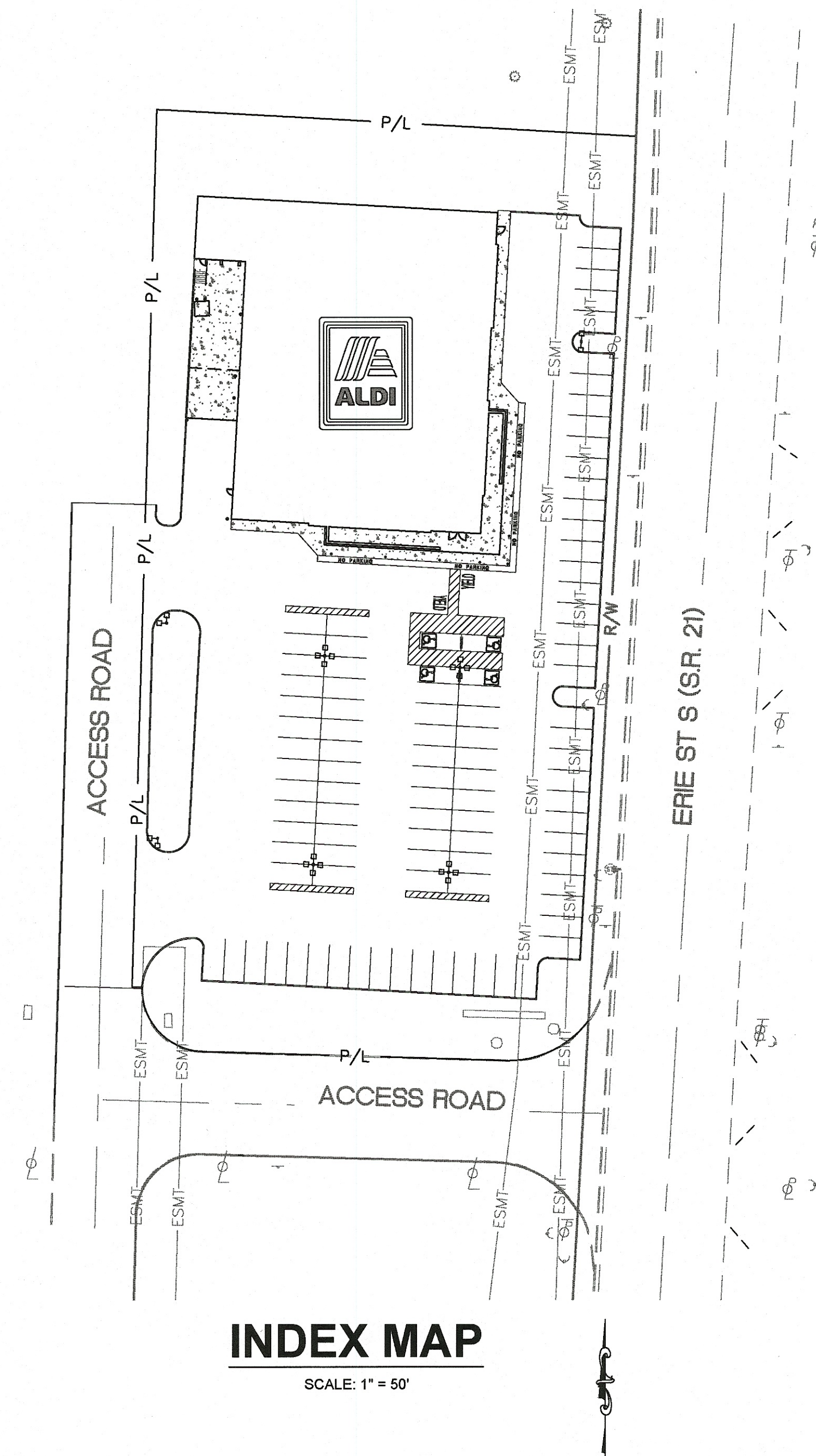




ALDI, INC.
1319 W 130TH STREET
HINCKLEY, OHIO 44233
PHONE: (330) 273-7351
CONTACT: KEVIN MCCLURE
EMAIL: kevin.mcclure@aldi.us

ms consultants, inc.
2221 SCHROCK ROAD
COLUMBUS, OHIO 43229
PHONE: (614) 898-7100
CONTACT: IAN AULTMAN
EMAIL: iaultman@msconsultants.com

ms consultants, inc.
2221 SCHROCK ROAD
COLUMBUS, OHIO 43229
PHONE: (614) 898-7100
CONTACT: CHAD SNOW
EMAIL: csnow@msconsultants.com



SHEET INDEX

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PHOTOMETRIC PLAN	1 OF 1

CITY OF MASSILLON APPROVAL

THESE PLANS HAVE BEEN APPROVED BY THE MASSILLON CITY ENGINEER ON
THIS _____ DAY OF _____, 20____. ONLY APPROVED PLANS
SIGNED BY THE CITY ENGINEER ARE TO BE USED FOR CONSTRUCTION.

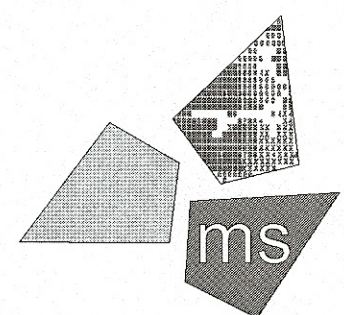
JASON M. POPIEL, P.E.

Plans prepared by Hack Soil & Water Conservation District per
letter dated _____ of _____, 20____.

[illegible]

DO NOT SCALE PLANS

Copying, Printing, Software and other processes required to produce these prints can stretch or shrink the actual paper or layout. Therefore, scaling of this drawing may be inaccurate. Contact us consultants with any need for additional dimensions or clarifications.

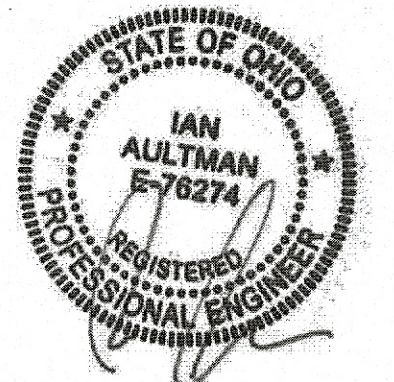


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engineers, architects, planners
2221 Schrock Road
Columbus, Ohio 43229-1547
phone 614.898.7100
fax 614.898.7570

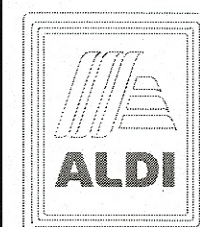
DRAWN BY: KEA

REVIEWED BY: IA

Seal



PROFESSIONAL OF RECORD:
IAN AULTMAN No. E-76274
EXP. DATE: 12/31/19



ALDI Inc.

1319 W. 130th Street
Hinckley, OH 44233
(330) 273-7351
(330) 273-7352 fax

ALDI Inc. Store #: 76
Massillon, OH

3725 Erie Street South
Massillon, Ohio 44646

Stark County

Project Name & Location:

Cover Sheet

Drawing Name:

Prototype Rls.	
07/27/18	

Type:LHRD-V7ER

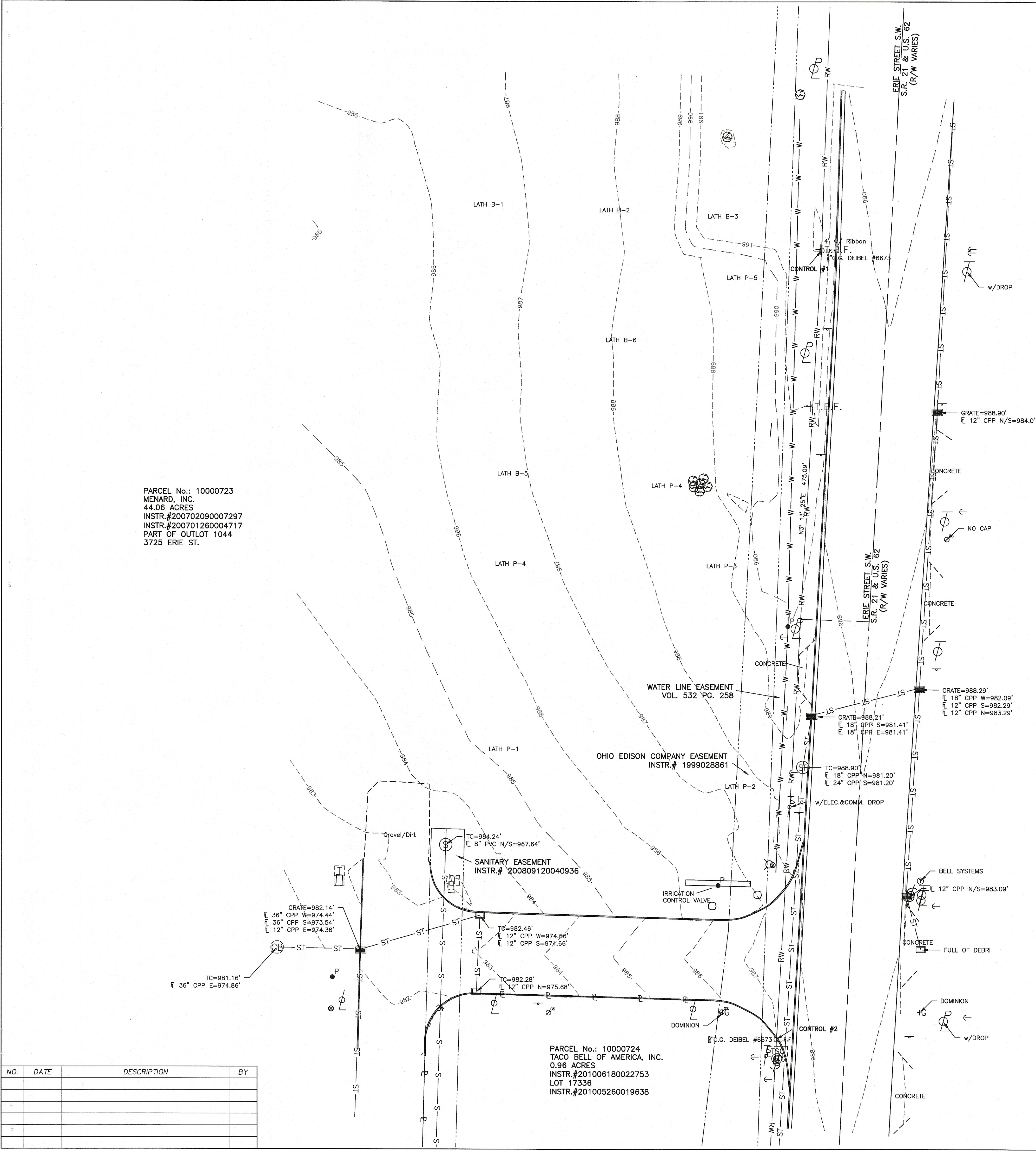
Project No.

40192-93

C-101

Scale: As Noted

Drawing No.



PARCEL No.: 10000723
MENARD, INC.
44.06 ACRES
INSTR. #200702090007297
INSTR. #200701260004717
PART OF OUTLOT 1044
3725 ERIE ST.

PARCEL No.: 10000724
TACO BELL OF AMERICA, INC.
0.96 ACRES
INSTR. #201006180022753
LOT 17336
INSTR. #201005260019638

SITE SURVEY

SITUATED IN THE STATE OF OHIO
COUNTY OF STARK
CITY OF MASSILLON
PART OF OUTLOT 1044
INSTRUMENT No. 200702090007297
LOCATED IN
NW QUARTER SECTION 29, TOWNSHIP 10N, RANGE 9W



LOCATION MAP

LEGEND

- ⊗ WATER VALVE
- ⊗ WS WATER SERVICE VALVE
- ⊗ LG GAS LINE MARKER
- ⊗ G GAS VALVE
- ⊗ TEL TELEPHONE LINE MARKER
- ⊗ TELE/COMM PEDESTAL
- ⊗ ELECTRIC METER
- ⊗ TELEPHONE/POWER POLE
- ⊗ POST
- ⊗ CO CLEANOUT
- ⊗ CURB INLET
- ⊗ CATCH BASIN
- ⊗ ST STORM MANHOLE
- ⊗ O.P.F. IRON PIN FD.
- ⊗ UNKNOWN MANHOLE
- ⊗ FLAG
- ⊗ ELECTRIC BOX
- ⊗ GAS METER
- ⊗ TREE
- ⊗ BUSH
- ⊗ SIGNAL POLE
- ⊗ SIGN
- ⊗ GUY WIRE
- ⊗ POWER POLE
- ⊗ LIGHT POLE
- ⊗ SIGNAL PED.
- ⊗ FIRE HYDRANT
- ⊗ SANITARY MANHOLE
- ⊗ CATCH BASIN (ROUND)
- ⊗ UNKNOWN VALVE
- ⊗ P.F. IRON PIPE FD.

VERTICAL DATUM

ELEVATIONS ARE ESTABLISHED BY A VRS/GPS SURVEY USING THE OHIO DEPARTMENT OF TRANSPORTATION VRS NETWORK. THE VERTICAL COMPONENT OF THE VRS NETWORK IS BASED ON NAVD 88 AS DETERMINED BY THE NGS (NATIONAL GEODETIC SURVEY).

CONTROL POINTS

CONTROL #1
N. 399,087.492'
E. 2,240,974.617'
ELEV. = 992.18"

8" REBAR WITH A C.G. DEIBEL #6673 IDENTIFYING CAP AT AN ANGLE POINT ALONG THE WESTERLY RIGHT OF WAY OF ERIE ST., +/- 8.5' BACK OF CURB OF ERIE ST. & +/- 62.3' NORTH OF A POWER/LIGHT POLE.

CONTROL #2
N. 398,613.159'
E. 2,240,947.786'

8" REBAR WITH A C.G. DEIBEL #6673 IDENTIFYING CAP AT NORTHEASTERLY CORNER OF THE LOT 17336 AT THE WESTERLY RIGHT OF WAY OF ERIE ST., +/- 0.3' BACK OF CURB & +/- 7.1' NORTH OF THE CENTER OF A TRAFFIC PULLBOX.

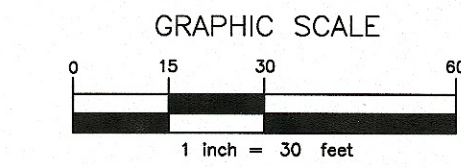
UTILITY STATEMENT:

THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES AS SHOWN HEREON. THE UNDERGROUND UTILITIES SHOWN HEREON HAVE BEEN APPROXIMATELY PLATTED BASED ON LOCATIONS FROM AN ACTUAL FIELD SURVEY, AND/OR INFORMATION OBTAINED FROM RECORD PLANS AND MAPS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN HEREON COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN HEREON ARE IN THE EXACT LOCATION INDICATED, ALTHOUGH DOES STATE THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE.

DRAWING PREPARED BY:

THE FOREGOING SITE SURVEY WAS PREPARED BY ms consultants, inc. UNDER THE DIRECTION AND SUPERVISION OF CHAD S. SNOW FROM AN ACTUAL FIELD SURVEY PERFORMED IN AUGUST, 2018.

CHAD S. SNOW
REGISTER PROFESSIONAL SURVEYOR No. 8559




BASIS OF BEARING

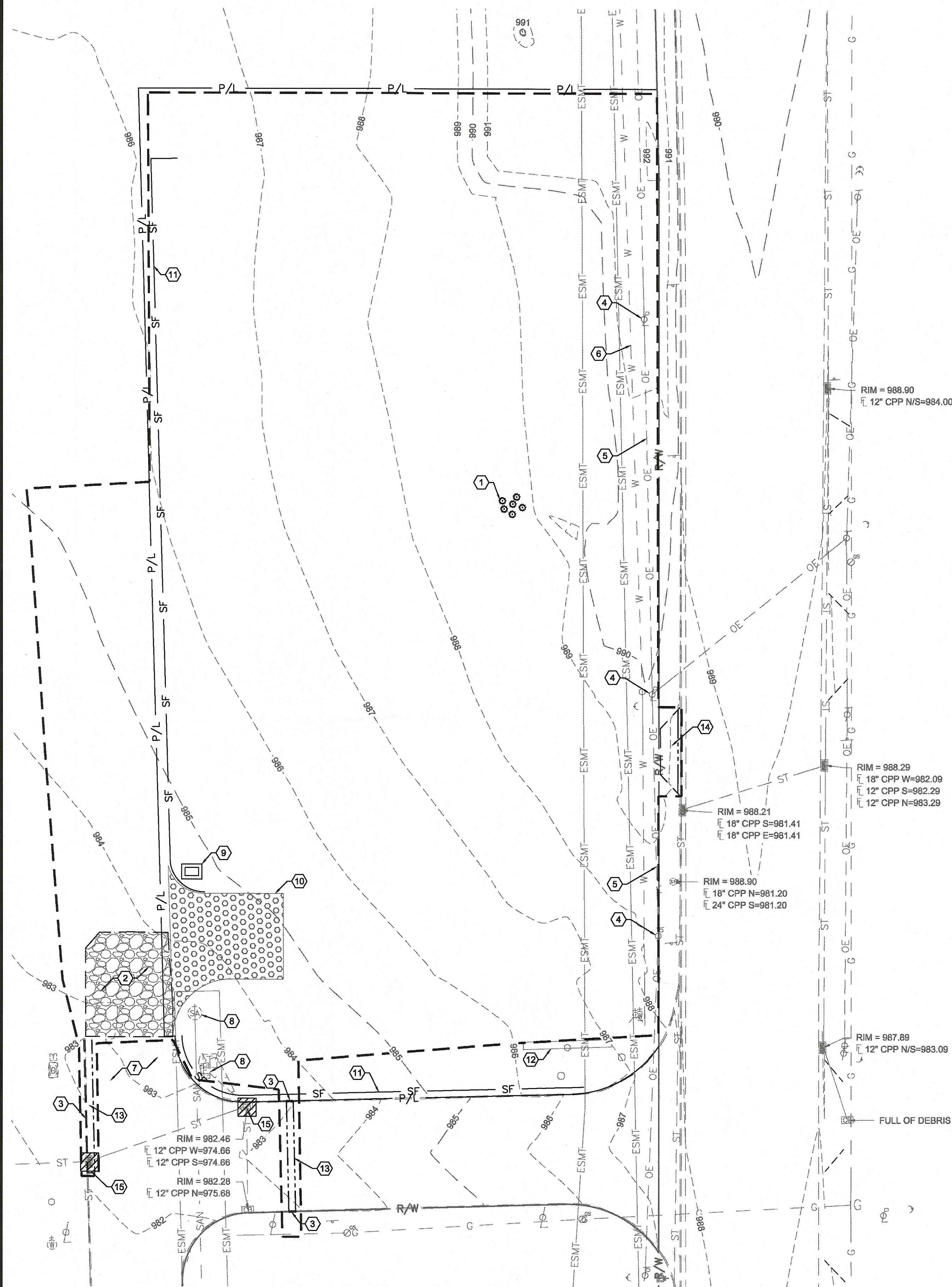
'NORTH' FOR THIS SURVEY IS BASED ON THE WESTERLY RIGHT OF WAY OF ERIE STREET BETWEEN FOUND MONUMENTS AS SHOWN & BEING

NORTH 03° 13' 25" EAST

AS ESTABLISHED BY A VRS/GNSS SURVEY AND IS REFERENCED TO THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE.

NO.	DATE	DESCRIPTION	BY

DESCRIPTION	SITE SURVEY			
LOCATION	3725 ERIE STREET MASSILLON, OHIO			
CLIENT	ALDI, INC.			
		<u>ms consultants, inc.</u> CONSULTING ENGINEERS & PLANNERS 888 SCHROCK ROAD, COLUMBUS, OHIO 43229 PHONE (614) 998-7100 FAX (614) 998-7070		
DRAWN BY: MDK	CHECKED BY: CSS	CREW CHIEF: MKD	PROJECT No.	SHEET
SCALE: 1" = 30'	DATE: 09/17/2018	62-40192-93		1/1












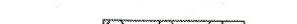

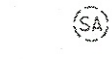












GENERAL NOTES:

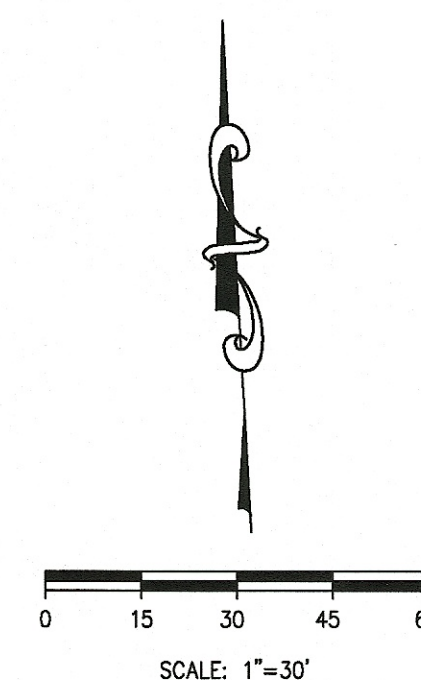
- A. ALL EXISTING UTILITIES, TOPOGRAPHY AND PROPERTY INFORMATION ARE TAKEN FROM A SURVEY OF LAND SITUATED IN THE CITY OF MASSILLON, COUNTY OF STARK, STATE OF OHIO, BY SURVEYOR: ms consultants, inc., 2221 SCHROCK ROAD, COLUMBUS, OHIO 43229.
- B. BY GRAPHICAL PLOTTING ONLY, THIS SITE IS SITUATED IN FEMA FLOOD ZONE X PER FIRM #39151C0194E, EFFECTIVE SEPTEMBER 29, 2011.
- C. CONTRACTOR IS RESPONSIBLE FOR LOCATING AND VERIFYING ALL EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION, AND IS RESPONSIBLE FOR ANY DAMAGE TO THEM DURING CONSTRUCTION.
- D. CONTRACTOR TO REMOVE AND DISPOSE OF ALL DEBRIS AND OTHER MATERIALS RESULTING FROM DEMOLITION AND CONSTRUCTION OPERATIONS. DISPOSAL WILL BE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS GOVERNING SUCH OPERATIONS.
- E. ALL EXISTING UTILITIES ARE SHOWN HEREIN AS REFERENCE ONLY AND ARE BASED ON RECORD OF THE VARIOUS UTILITY COMPANIES AND A FIELD SURVEY. CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXACT LOCATIONS OF ALL UTILITIES PRIOR TO DEMOLITION ACTIVITIES.
- F. ALL CONSTRUCTION METHODS AND MATERIALS MUST CONFORM TO CURRENT STANDARDS AND SPECIFICATIONS OF THE FEDERAL, STATE, COUNTY, CITY OR LOCAL REQUIREMENTS, WHICHEVER HAS JURISDICTION.
- G. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR AND TAKE ALL PRECAUTIONS NECESSARY TO AVOID DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASES OF THIS PROJECT.
- H. CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL IN ACCORDANCE WITH THE STATE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- I. CONTRACTOR SHALL CONFINE ALL STOCKPILING OF DEMOLITION MATERIALS TO WITHIN THE LIMITS OF THE SUBJECT PROPERTY.
- J. CONTRACTOR SHALL INSTALL EROSION CONTROL MEASURES PRIOR TO DEMOLITION. SEE C-111 AND C-112 FOR NOTES AND DETAILS.
- K. CAUTION: OVERHEAD LINES ARE PRESENT ON SITE. CONTRACTOR TO TAKE SPECIAL CARE TO PREVENT DAMAGE TO THE LINES AND COORDINATE WITH UTILITY OWNER.

KEYED NOTES:

- ① EXISTING SHRUBS AND VEGETATION TO BE REMOVED.
- ② EXISTING GRAVEL PAVEMENT TO BE REMOVED AND DISPOSED OF.
- ③ EXISTING CURB TO BE REMOVED AND DISPOSED OF.
- ④ EXISTING UTILITY POLE AND GUY WIRES TO REMAIN.
- ⑤ EXISTING OVERHEAD WIRE TO REMAIN.
- ⑥ EXISTING WATER LINE TO REMAIN.
- ⑦ EXISTING PAVEMENT TO REMAIN.
- ⑧ EXISTING UTILITY STRUCTURE TO REMAIN.
- ⑨ CONCRETE WASHOUT, SEE DETAIL ON SHEET C-111. A MANUFACTURED OUTPAK CONCRETE WASHOUT BIN OR OTHER APPROVED EQUAL MAY BE UTILIZED TO LIMIT DISTURBANCE OF SURROUNDING AREAS.
- ⑩ CONSTRUCTION ENTRANCE, SEE DETAIL ON SHEET C-111.
- ⑪ SILT FENCE, SEE DETAIL ON SHEET C-111. SILT FENCE AT TOE OF SLOPE SHALL BE REINFORCED TO PREVENT FAILURE.
- ⑫ EXISTING MENARDS SITE SIGN TO REMAIN.
- ⑬ EXISTING ASPHALT PAVEMENT TO BE REMOVED AND DISPOSED OF.
- ⑭ EXISTING CONCRETE DRIVE TO BE REMOVED AND DISPOSED OF.
- ⑮ INLET PROTECTION, SEE DETAIL ON SHEET C-111.

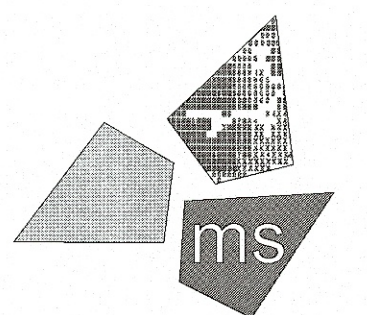
LEGEND

FEATURE	DESCRIPTION
	OVERHEAD ELECTRIC LINE
	GAS LINE
	SANITARY SEWER
	STORM SEWER
	WATER MAIN
	SILT FENCE
	PROPERTY LINE
	CONSTRUCTION LIMITS
	EASEMENT
	FULL-DEPTH SAW CUT LINE
	CONSTRUCTION ENTRANCE
	GRAVEL PAVEMENT
	SANITARY STRUCTURE
	STORM STRUCTURE
	WATER VALVE
	FIRE HYDRANT
	ELECTRICAL STRUCTURE
	LIGHT POLE
	UTILITY POLE
	GUY WIRE
	GAS STRUCTURE
	SHRUBBERY
	CONCRETE WASHOUT
	INLET PROTECTION

[illegible]

DO NOT SCALE PLANS

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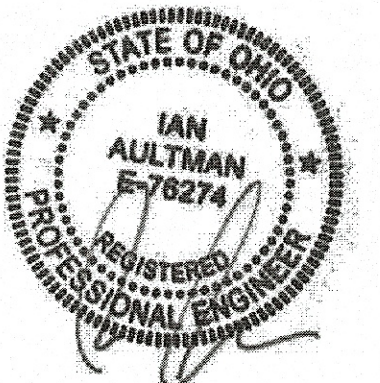


ms consultants, inc.
engineers, architects, planners
2221 Schrock Road
Columbus, Ohio 43229-1547
phone 614.898.7100
fax 614.898.7570

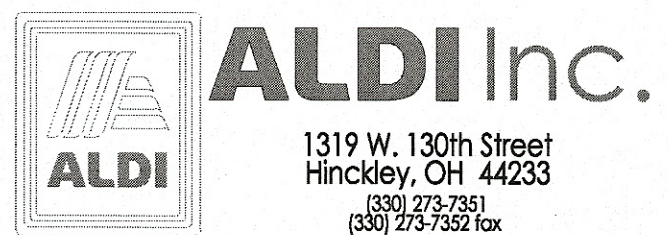
DRAWN BY: KEA

REVIEWED BY: IA

Seal

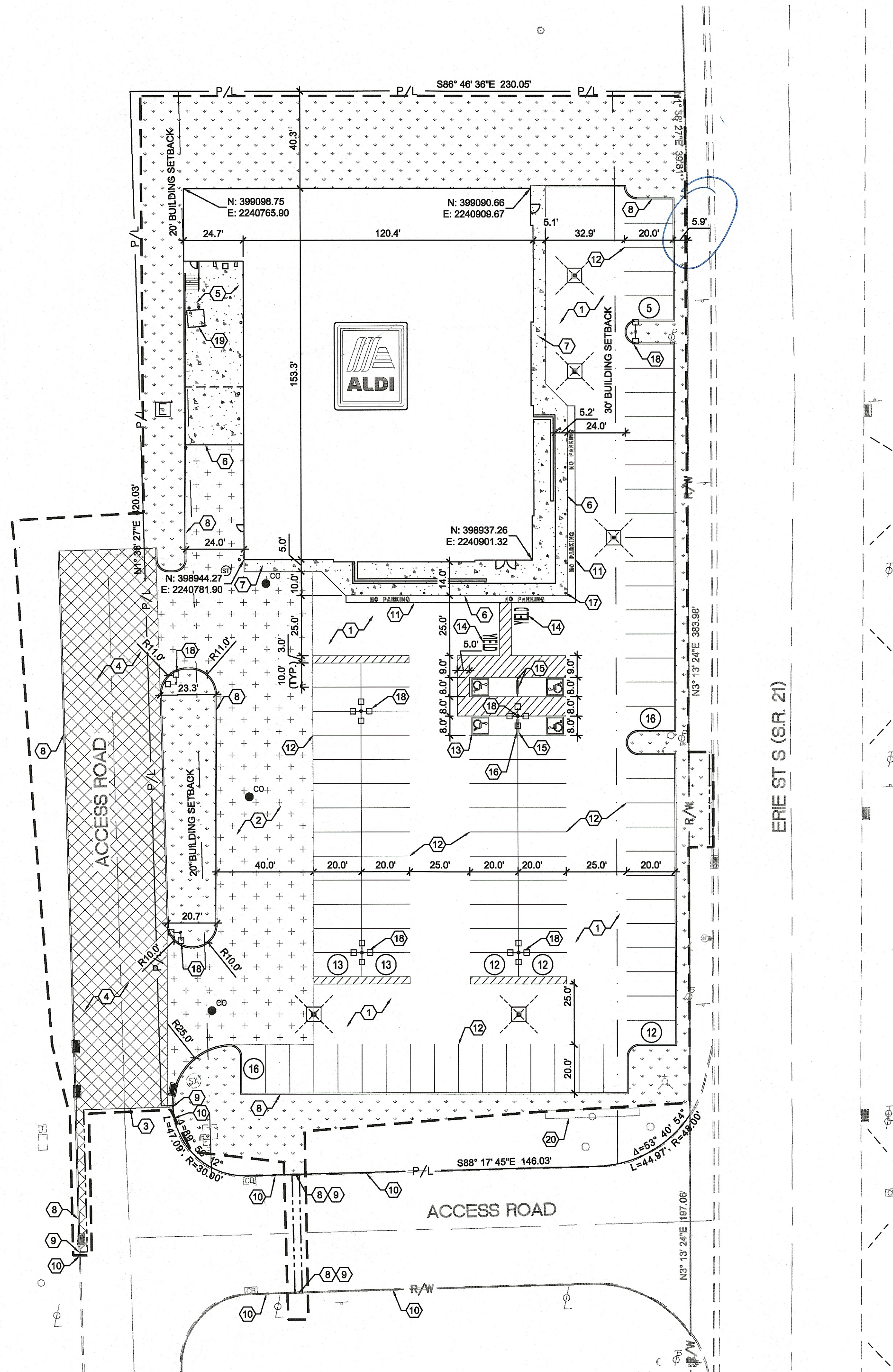


PROFESSIONAL OF RECORD:
IAN AULTMAN No. E-76274
EXP. DATE: 12/31/19



ALDI Inc. Store #: 76
Massillon, OH
3725 Erie Street South
Massillon, Ohio 44646
Stark County
Project Name & Location:

<h1>Demolition Plan & Phase I SWPPP</h1> <p>Drawing Name:</p>	
Prototype Rls. <u>07/27/18</u>	Project No. 40192-93
Type: LHRD-V7ER	C-104
Scale: As Noted	Drawing No.



SITE DATA			
	SQ. FT.	ACRES	PERCENT
TOTAL SITE AREA	99,861	2.29	-
BUILDING	19,200	0.44	19.2
PAVEMENT AND WALK	56,466	1.30	56.5
EXISTING PERVIOUS	99,861	2.29	100.0
EXISTING IMPERVIOUS	0	0.00	0.0
TOTAL PROPOSED PERVIOUS	24,195	0.56	24.2
TOTAL PROPOSED IMPERVIOUS	75,666	1.74	75.8

PARKING DATA		
	REQUIRED	PROVIDED
STANDARD	60	95
HANDICAP**	4	4
TOTAL*	64	99
* TOTAL SPACES: 1 PER 300 S.F. FLOOR AREA = 19,209 SQ. FT.		
** H.C. SPACES: 1 PER 25 STANDARD SPACES		

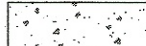
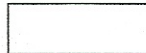









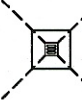
















GENERAL NOTES:

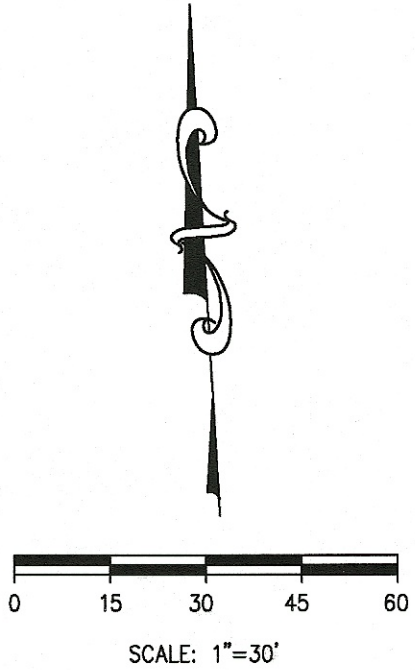
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- CONTRACTOR IS RESPONSIBLE FOR LOCATING AND VERIFYING ALL EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION, AND IS RESPONSIBLE FOR ANY DAMAGE TO THEM DURING CONSTRUCTION.
- PROVIDE SMOOTH TRANSITION FROM NEWLY PAVED AREAS TO EXISTING PAVED AREAS AS NECESSARY. THE EXISTING EDGE OF PAVEMENT SHALL BE FREE OF ALL LOOSE DEBRIS AT ALL AREAS WHERE PROPOSED PAVEMENT MEETS EXISTING PAVEMENT. THE EDGE OF EXISTING CONCRETE PAVEMENT SHALL BE PROPERLY SEALED WITH A TACK COAT MATERIAL IN ALL AREAS WHERE NEW CONCRETE PAVEMENT IS INDICATED TO JOIN EXISTING.
- ALL DIMENSIONS TO FACE OF CURB UNLESS OTHERWISE NOTED.
- ALL PAVEMENT MARKINGS DEPICTING PARKING SPACES, ACCESSIBLE PARKING SPACES, BARRIER FREE SYMBOLS, ACCESS AISLES, NO PARKING SIGNAGE, RESTRICTED PARKING AREAS, DRIVE LANES, VEHICULAR DIRECTION ARROWS AND STOP BARS SHALL BE APPLIED WITH MECHANICAL EQUIPMENT AND TEMPLATES AT THE LOCATIONS AND LENGTHS SHOWN ON THE PLANS (TWO COATS ALL LOCATIONS). PAINT SHALL BE WHITE IN COLOR (UNLESS OTHERWISE SPECIFIED) AND SHALL MEET ALL APPLICABLE REQUIREMENTS OF LOCAL, STATE, AND FEDERAL REQUIREMENTS.
- CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR AND TAKE ALL PRECAUTIONS NECESSARY TO AVOID DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASES OF THIS PROJECT.
- REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS AND ADDITIONAL INFORMATION.
- ALL CONSTRUCTION METHODS AND MATERIALS MUST CONFORM TO CURRENT STANDARDS AND SPECIFICATIONS OF THE FEDERAL, STATE, COUNTY, CITY OR LOCAL REQUIREMENTS, WHICHEVER HAS JURISDICTION.
- ALL EXCAVATED AREAS TO BE SEEDED AND/OR SODDED AFTER FINISH GRADING UNLESS OTHERWISE NOTED. ALL NEWLY SEEDED/SODDED AREAS SHALL HAVE A MINIMUM OF 4" OF TOPSOIL. HOLD SOIL DOWN 1" FROM PAVEMENT ELEVATION. CONTRACTOR TO SUPPLY STRAW MULCH WHERE GRASS SEED HAS BEEN PLANTED.
- ALL RADII ARE 5.0 FEET UNLESS OTHERWISE SHOWN. ALL RADII INDICATED ON PLANS SHALL BE CONSTRUCTED AS CIRCULAR ARCS.
- PROPOSED BUILDING AND PARKING ARE PARALLEL AND PERPENDICULAR TO THE EASTERN PROPERTY LINE HAVING THE BEARING N 03° 13' 24" E AND DISTANCE OF 383.98'.

KEYED NOTES:

- PROPOSED STANDARD DUTY ASPHALT PAVEMENT. SEE DETAIL ON SHEET C-106.
- PROPOSED HEAVY DUTY ASPHALT PAVEMENT. SEE DETAIL ON SHEET C-106.
- PROPOSED ASPHALT PAVEMENT TO BE FLUSH WITH EXISTING.
- PROPOSED ACCESS ROAD PAVEMENT PER CITY OF MASSILLON REQUIREMENTS. SEE TYPICAL STREET SECTION DETAIL ON SHEET C-106.
- PROPOSED CONCRETE LOADING DOCK. SEE ARCHITECTURAL AND STRUCTURAL PLANS FOR DETAILS.
- PROPOSED CONCRETE TO BE FLUSH WITH ADJACENT ASPHALT PAVEMENT.
- PROPOSED CONCRETE SIDEWALK. SEE STRUCTURAL PLANS FOR DETAILS.
- PROPOSED 6" CONCRETE CURB PER ODOT ROADWAY STANDARD CONSTRUCTION DRAWING BP-5.1 ITEM 609 TYPE 6.
- TAPER LAST 10' OF NEW CURB TO MEET AND MATCH CONFIGURATION AND ELEVATION OF EXISTING ADJOINING CURB.
- EXISTING CONCRETE CURB TO REMAIN.
- PROPOSED PAINTED "NO PARKING" MARKINGS. SEE DETAIL ON SHEET C-106.
- PROPOSED PAINTED PARKING STRIPING (TYPICAL). ALL PARKING STRIPES ARE TO BE 4" PAINTED WHITE, UNLESS OTHERWISE NOTED ON THE PLANS, DETAILS OR SPECIFICATIONS.
- PROPOSED PAINTED HANDICAP PARKING SYMBOL (TYP. OF 4). SEE DETAILS ON SHEET C-106.
- PROPOSED PAINTED "YIELD" MARKINGS PER MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES SECTION 3B.20.
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL (3) POLE-MOUNTED "VAN ACCESSIBLE" HANDICAP PARKING SIGNS. SIGNS PROVIDED BY CONTRACTOR SHALL MEET LOCAL REQUIREMENTS. SEE DETAIL ON SHEET C-106.
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL (1) POLE-MOUNTED HANDICAP PARKING SIGNS. SIGNS PROVIDED BY CONTRACTOR SHALL MEET LOCAL REQUIREMENTS. SEE DETAIL ON SHEET C-106.
- PROPOSED BOLLARD (TYP. OF 16). SEE STRUCTURAL AND ARCHITECTURAL PLANS FOR DETAILS.
- PROPOSED LIGHT POLE. SEE SHEET C-106 FOR BASE DETAIL. SEE ARCHITECTURAL, STRUCTURAL, AND ELECTRICAL PLANS FOR ADDITIONAL DETAILS.
- PROPOSED DUMPSTER. SEE ARCHITECTURAL PLANS FOR DETAILS.
- EXISTING MENARDS SITE SIGN TO REMAIN. PROPOSED ALDI SIGN TO BE ADDED TO PYLON. CONTRACTOR TO COORDINATE WITH OWNER. SEE ELECTRICAL PLANS FOR DETAILS.

LEGEND

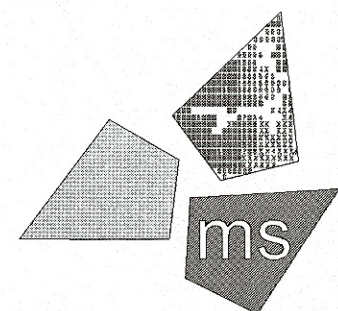
FEATURE	DESCRIPTION	
	CONCRETE	
	STANDARD DUTY ASPHALT PAVEMENT	
	HEAVY DUTY ASPHALT PAVEMENT	
	ACCESS ROAD PAVEMENT	
	GRASS / LANDSCAPED AREA	
	FULL-DEPTH SAWCUT LINE	
	CONSTRUCTION LIMITS	
	BUILDING SETBACK LINE	
EXISTING	PROPOSED	
		SANITARY STRUCTURE
		STORM STRUCTURE
		WATER VALVE
		FIRE HYDRANT
		ELECTRICAL STRUCTURE
		LIGHT POLE
		UTILITY POLE
		GUY WIRE
		GAS STRUCTURE
		SHRUBBERY



Issued:	Date:
Client Review Set	08/31/18
Permit Set	09/26/18
Revisions:	Date:

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phone 614.898.7100
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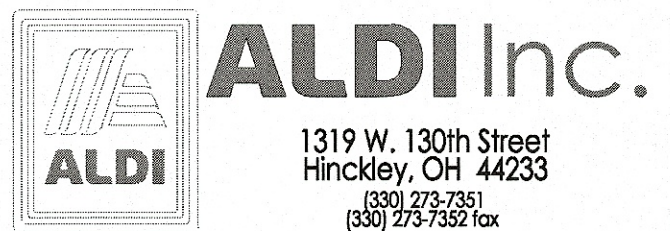
DRAWN BY:
KEA

REVIEWED BY:
IA

Seal



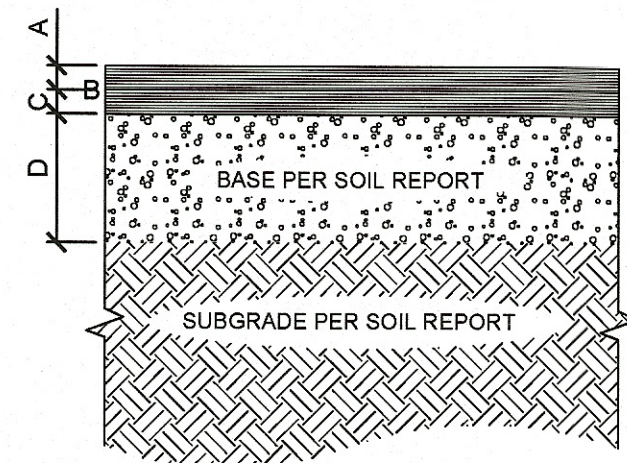
PROFESSIONAL OF RECORD:
IAN AULTMAN No. E-76274
EXP. DATE: 12/31/19



ALDI Inc. Store #: 76
Massillon, OH
3725 Erie Street South
Massillon, Ohio 44646
Stark County
Project Name & Location:

Site Plan

Drawing Name:	Project No.
Prototype Rls. 07/27/18	40192-93
Type:HRD-V7ER	C-105
Scale: As Noted	Drawing No.



STANDARD DUTY PAVING

A = 1.5" ASPHALT CONCRETE
(ODOT ITEM 441, TYPE 2, SURFACE COURSE)
B = TACK COAT (0.05 GAL/S.Y.)
C = 2" ASPHALT CONCRETE
(ODOT ITEM 441, TYPE 1, INTERMEDIATE COURSE)
D = 6" OF AGGREGATE BASE
(ODOT ITEM 304)

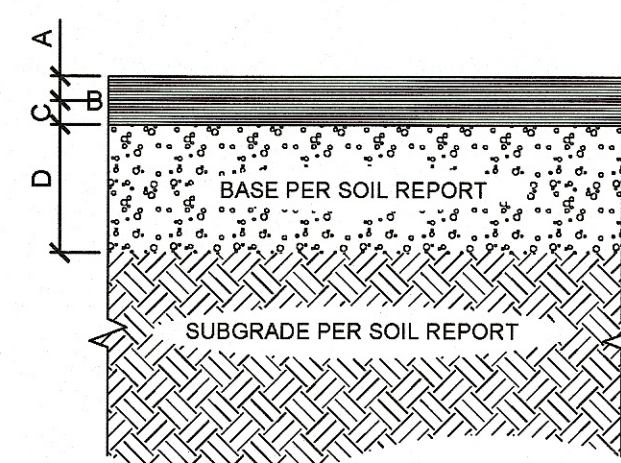
HEAVY DUTY PAVING

A = 1.5" ASPHALT CONCRETE
(ODOT ITEM 441, TYPE 2, SURFACE COURSE)
B = TACK COAT (0.05 GAL/S.Y.)
C = 3" ASPHALT CONCRETE
(ODOT ITEM 441, TYPE 1, INTERMEDIATE COURSE)
D = 8" OF AGGREGATE BASE
(ODOT ITEM 304)

NOTES:

- A. SUBGRADE COMPACTION: CBR= 5
- B. BASE COURSE TO CONFORM TO ODOT STANDARDS FOR BASE COURSE COMPACTED TO 100% OF THE MODIFIED PROCTOR (ASTM D-1557) MAXIMUM DRY DENSITY
- C. ALL SUBGRADE AND PAVEMENT OPERATIONS AND MATERIALS SHALL MEET THE MINIMUM REQUIREMENTS OF THE CURRENT ODOT SPECIFICATIONS

ASPHALT PAVING SECTION

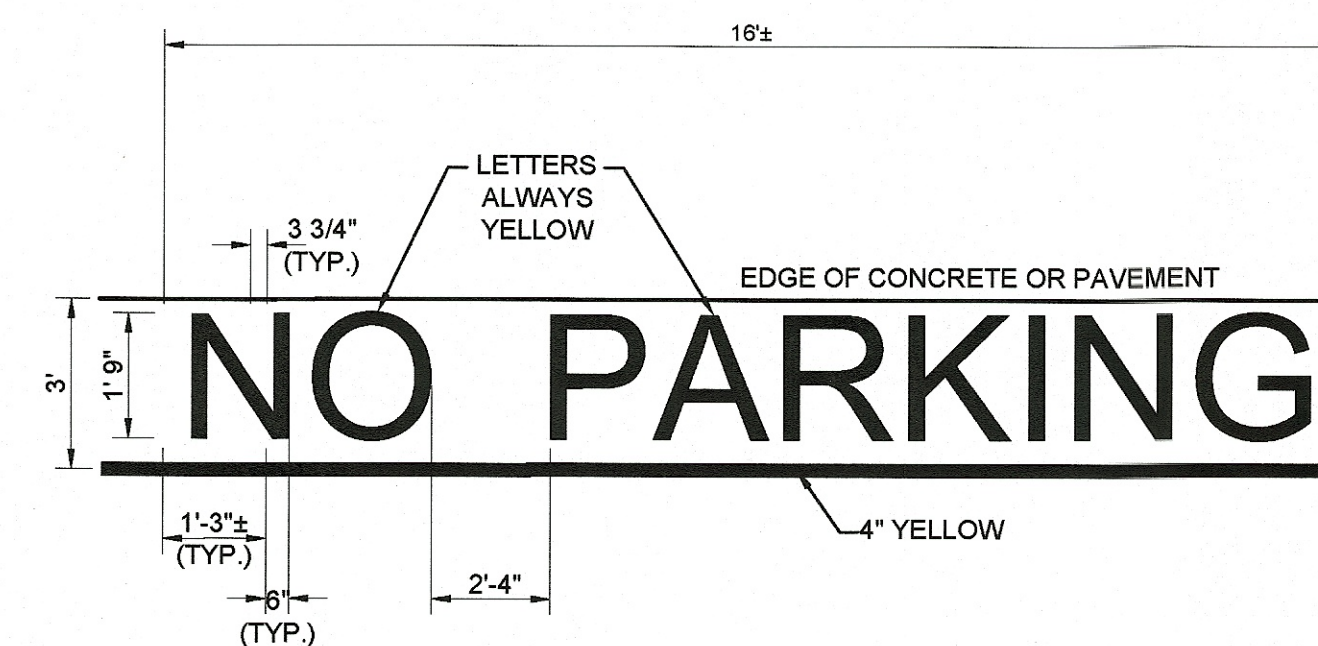


A = 1.5" ASPHALT CONCRETE
(ODOT ITEM 441, TYPE 2, SURFACE COURSE)
B = TACK COAT (0.05 GAL/S.Y.)
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- A. SUBGRADE COMPACTION: CBR= 5
- B. BASE COURSE TO CONFORM TO ODOT STANDARDS FOR BASE COURSE COMPACTED TO 100% OF THE MODIFIED PROCTOR (ASTM D-1557) MAXIMUM DRY DENSITY
- C. ALL SUBGRADE AND PAVEMENT OPERATIONS AND MATERIALS SHALL MEET THE MINIMUM REQUIREMENTS OF THE CURRENT ODOT SPECIFICATIONS

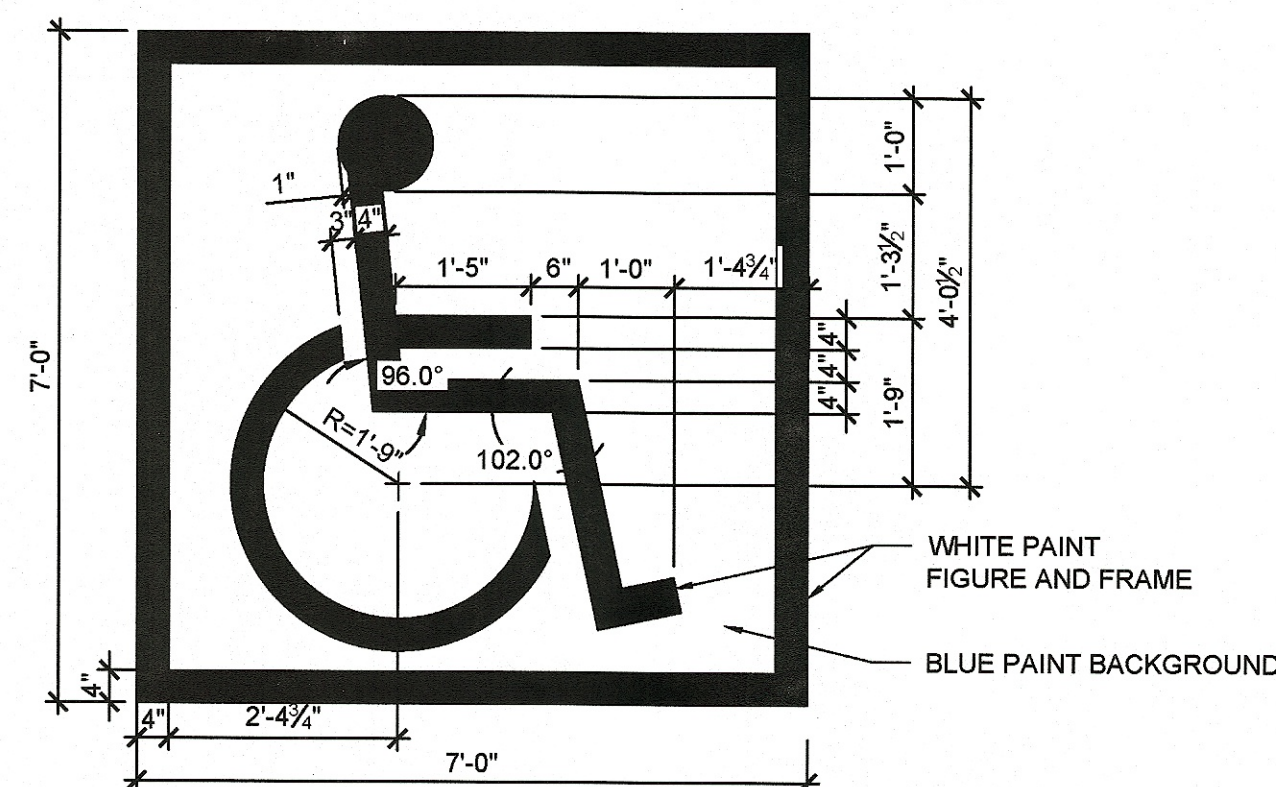
TYPICAL STREET SECTION



NOTES:

1. CONTRACTOR SHALL APPLY TWO (2) COATS OF PAINT
2. REFER TO SITE PLAN FOR NUMBER AND LOCATION.

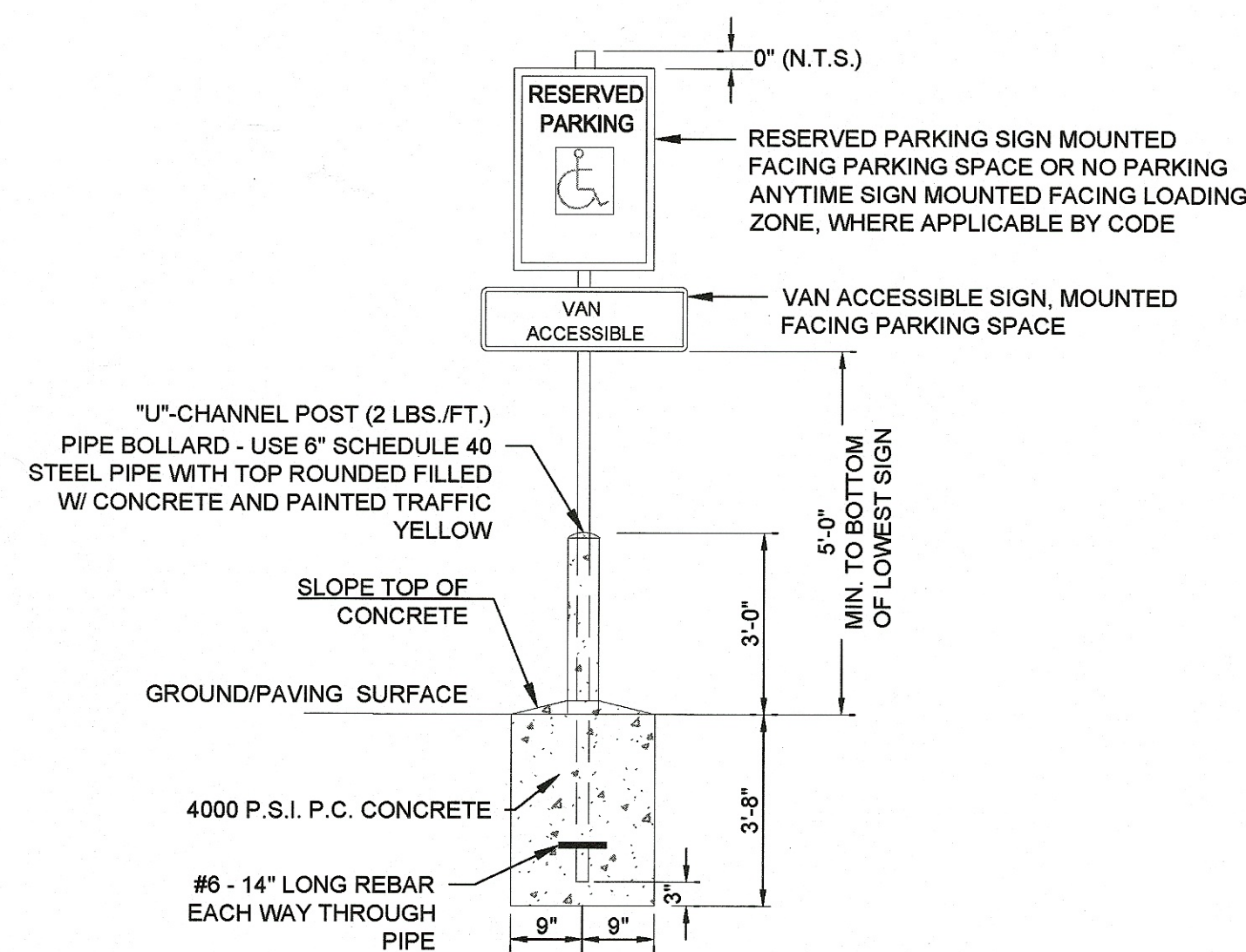
NO PARKING LETTERING
C106/N.T.S.



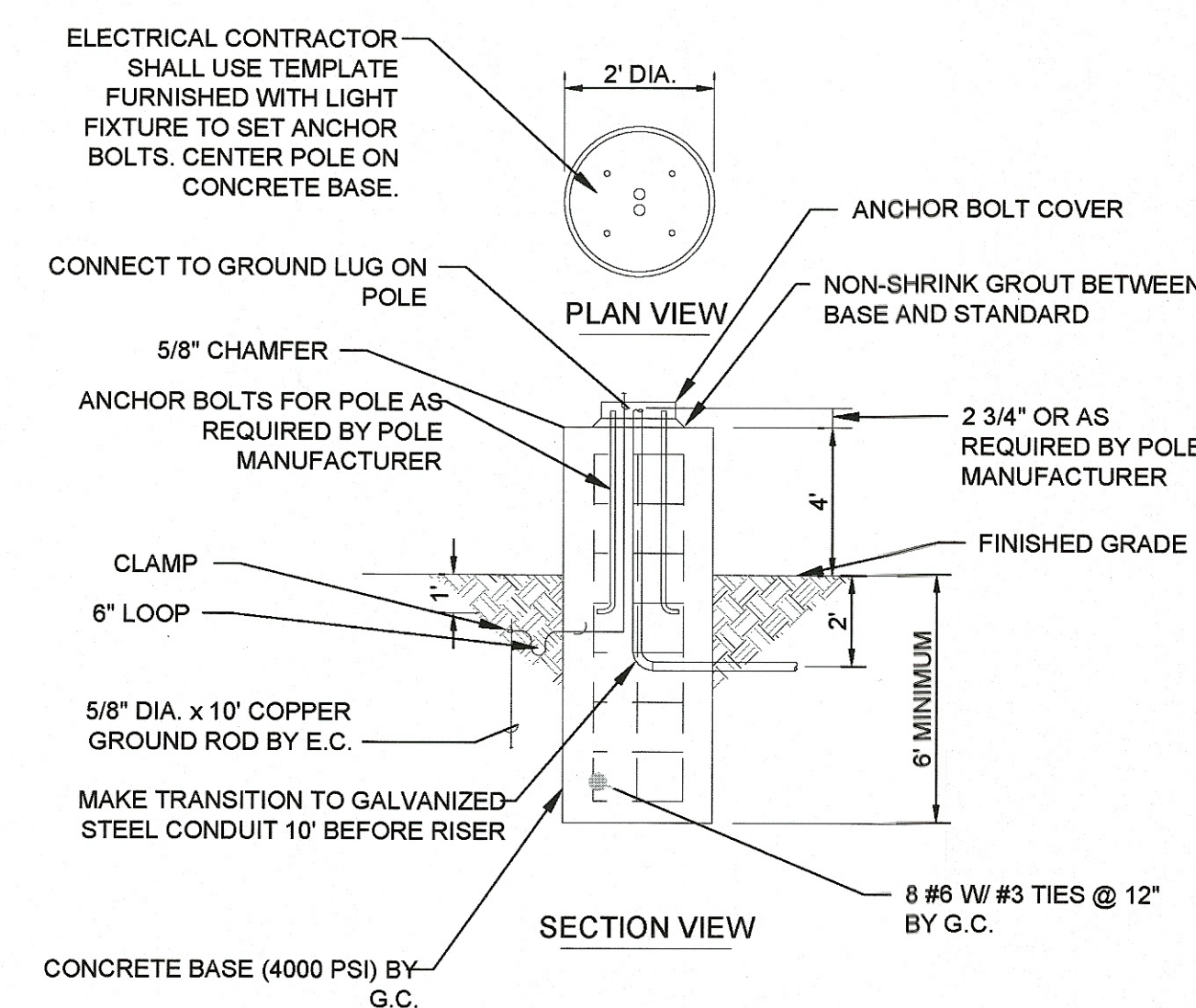
NOTES:

- A. SYMBOL TO BE CENTERED ON WIDTH OF PARKING STALL.
B. BOTTOM OF SYMBOL FRAME TO BE LOCATED 6" FROM ACCESS DRIVE, INTO PARKING SPACE
C. SYMBOL IS REQUIRED TO CONTRAST WITH BACKGROUND.
D. USE WHITE ON BLUE (COLOR #105090 IN FEDERAL STANDARD 5952) (2) COATS.

SYMBOL OF ACCESSIBILITY



POLE-MOUNTED HANDICAP PARKING SIGN

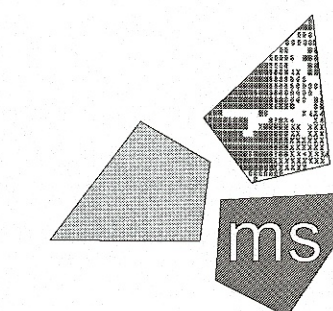


F **LIGHT POLE BASE**
C106 **N.T.S.**

[illegible]

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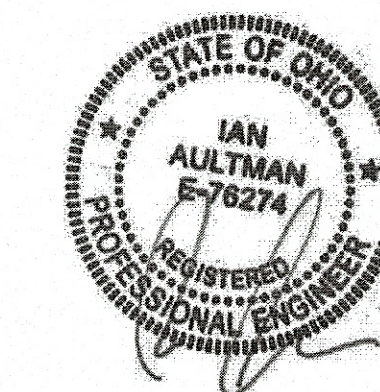


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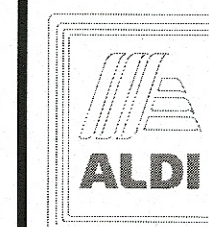
DRAWN BY: KEA

REVIEWED BY: _____ IA

Seal



PROFESSIONAL OF RECORD:
IAN AULTMAN No. E-76274
EXP. DATE: 12/31/19



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1319 W. 130th Street
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(330) 273-7351
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Prototype Rls.
07/27/18

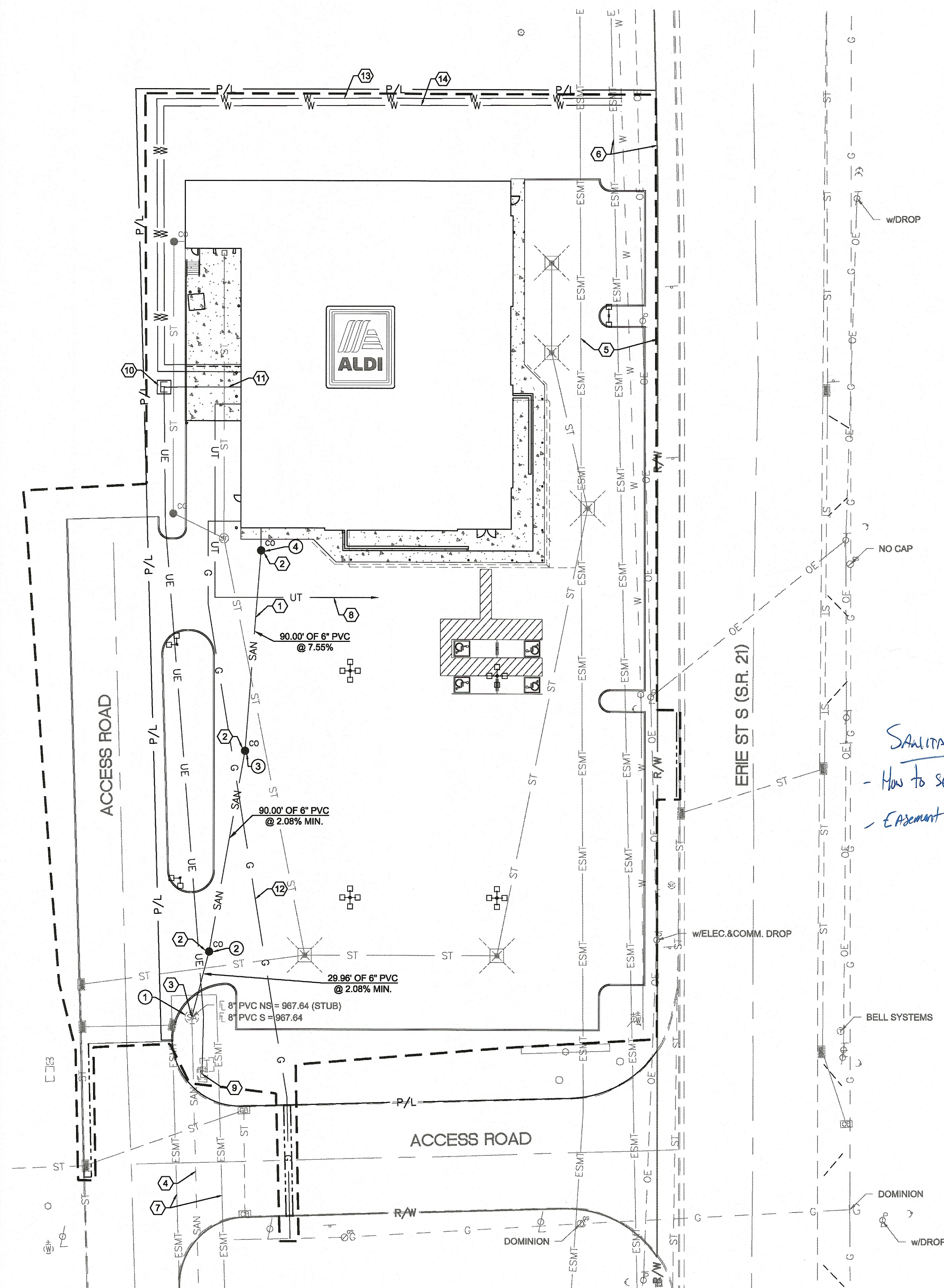
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Scale: As Noted

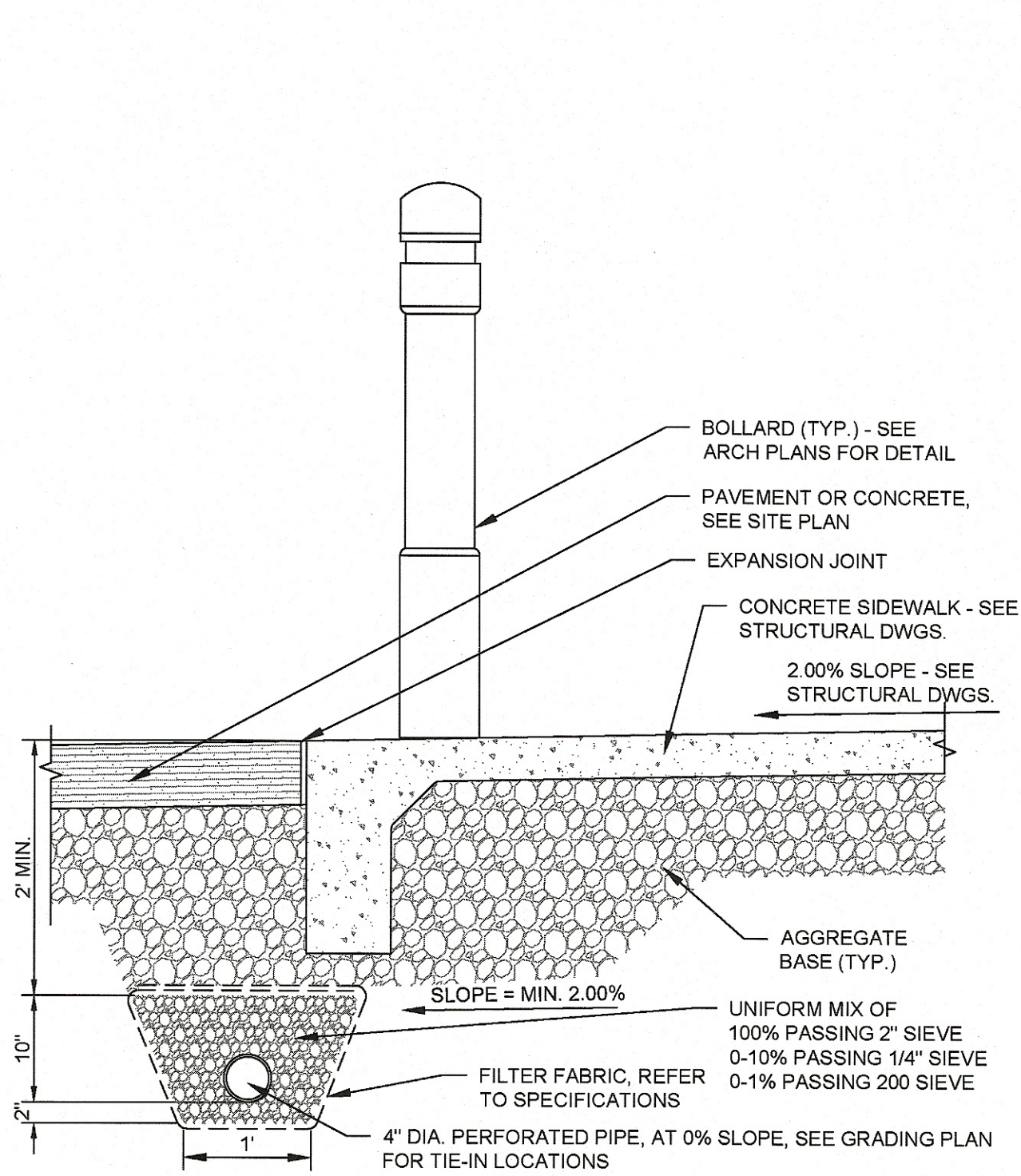
Project No.
40192-93

C-106

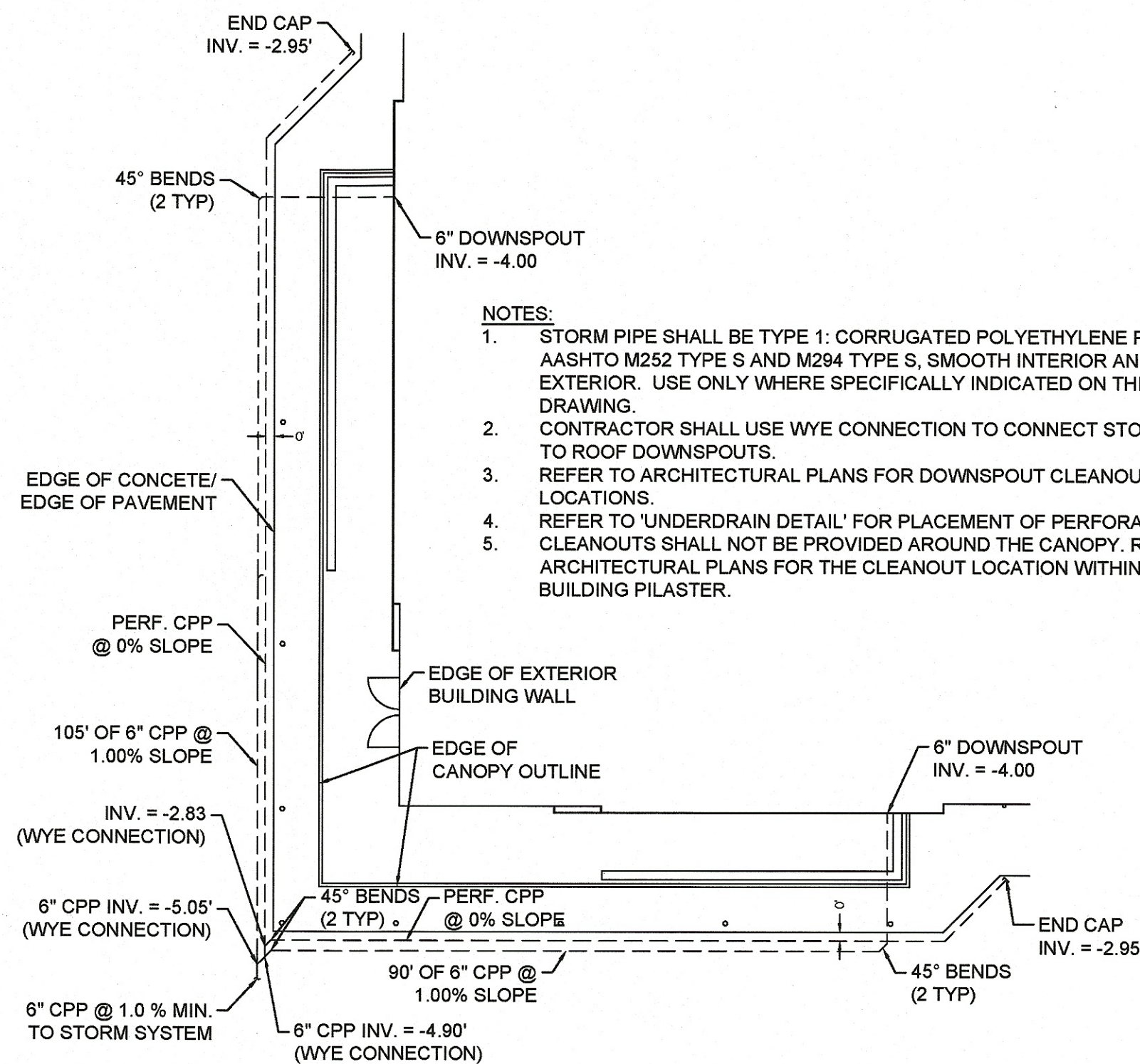
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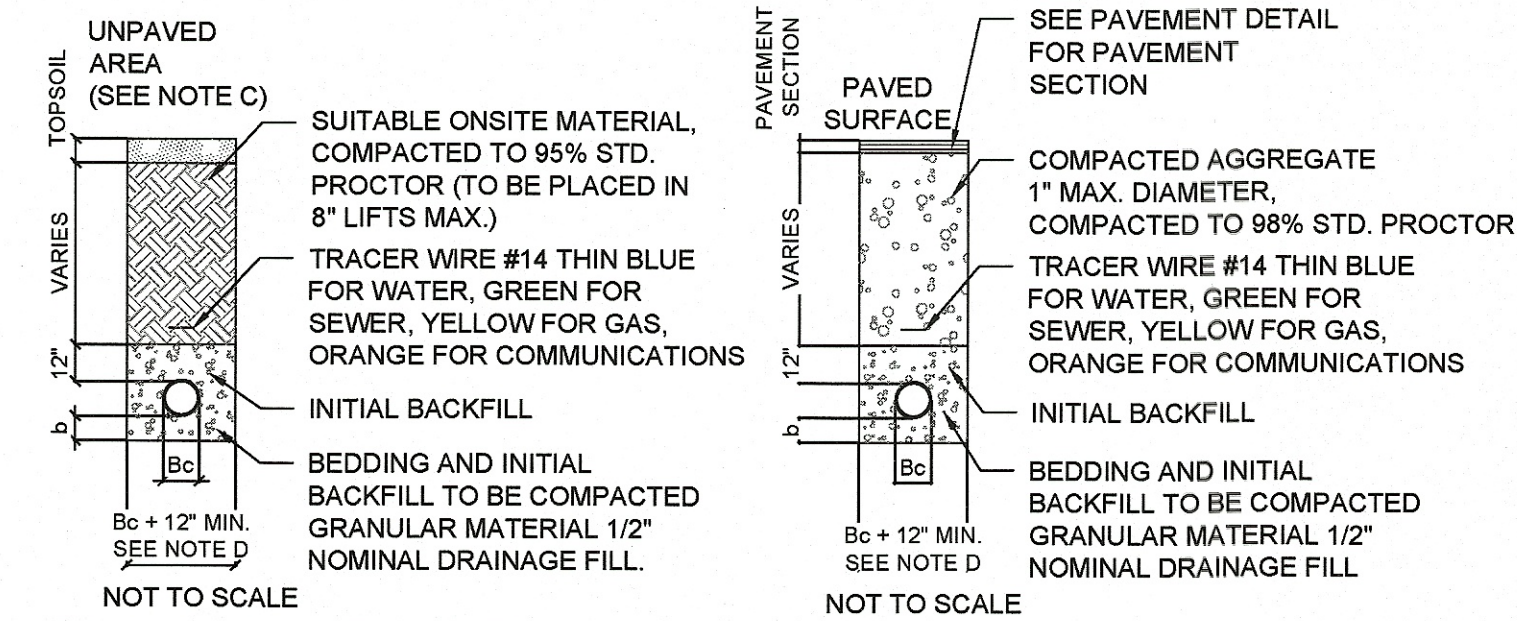
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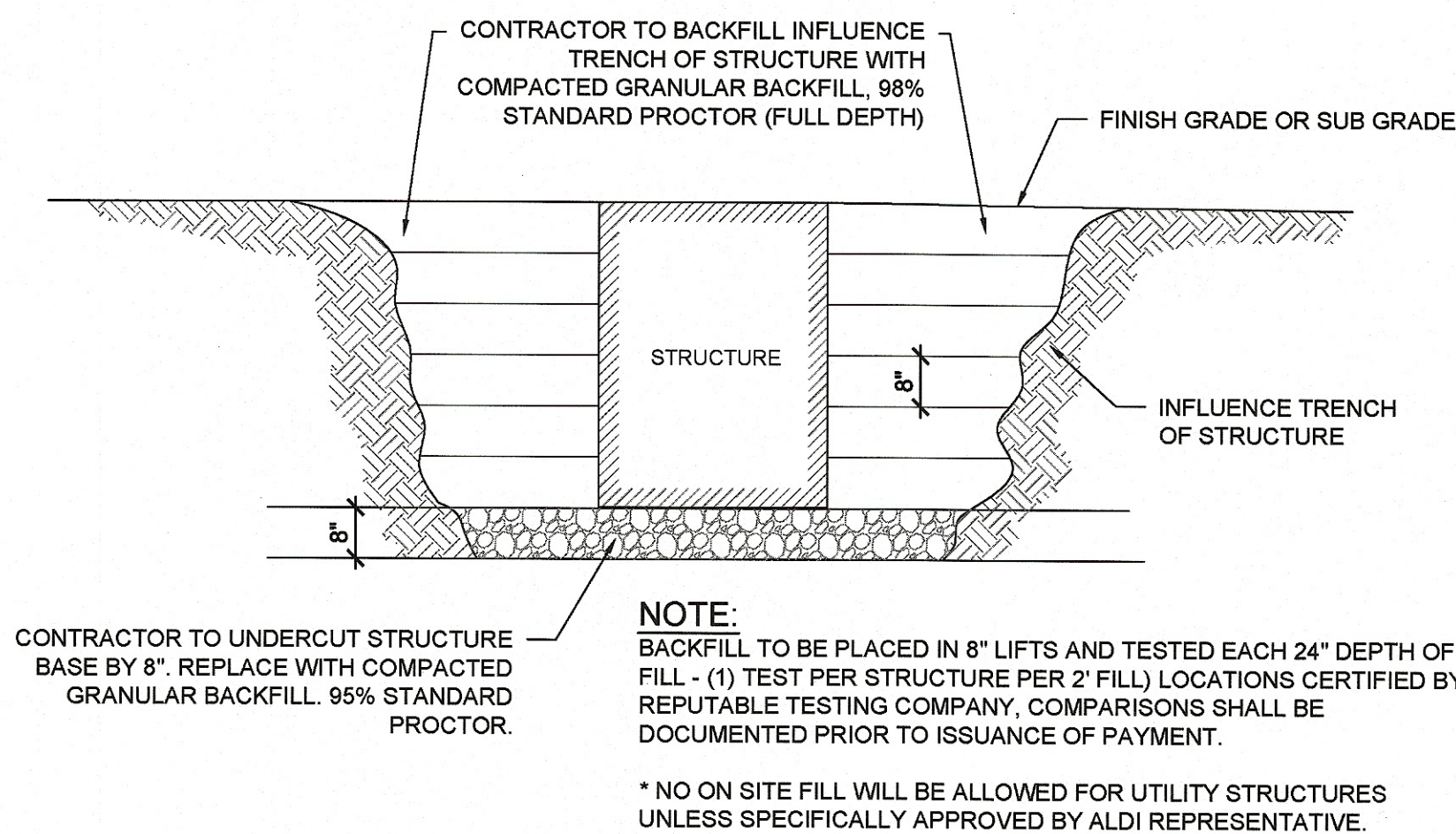
A UNDERDRAIN DETAIL
C109 N.T.S.



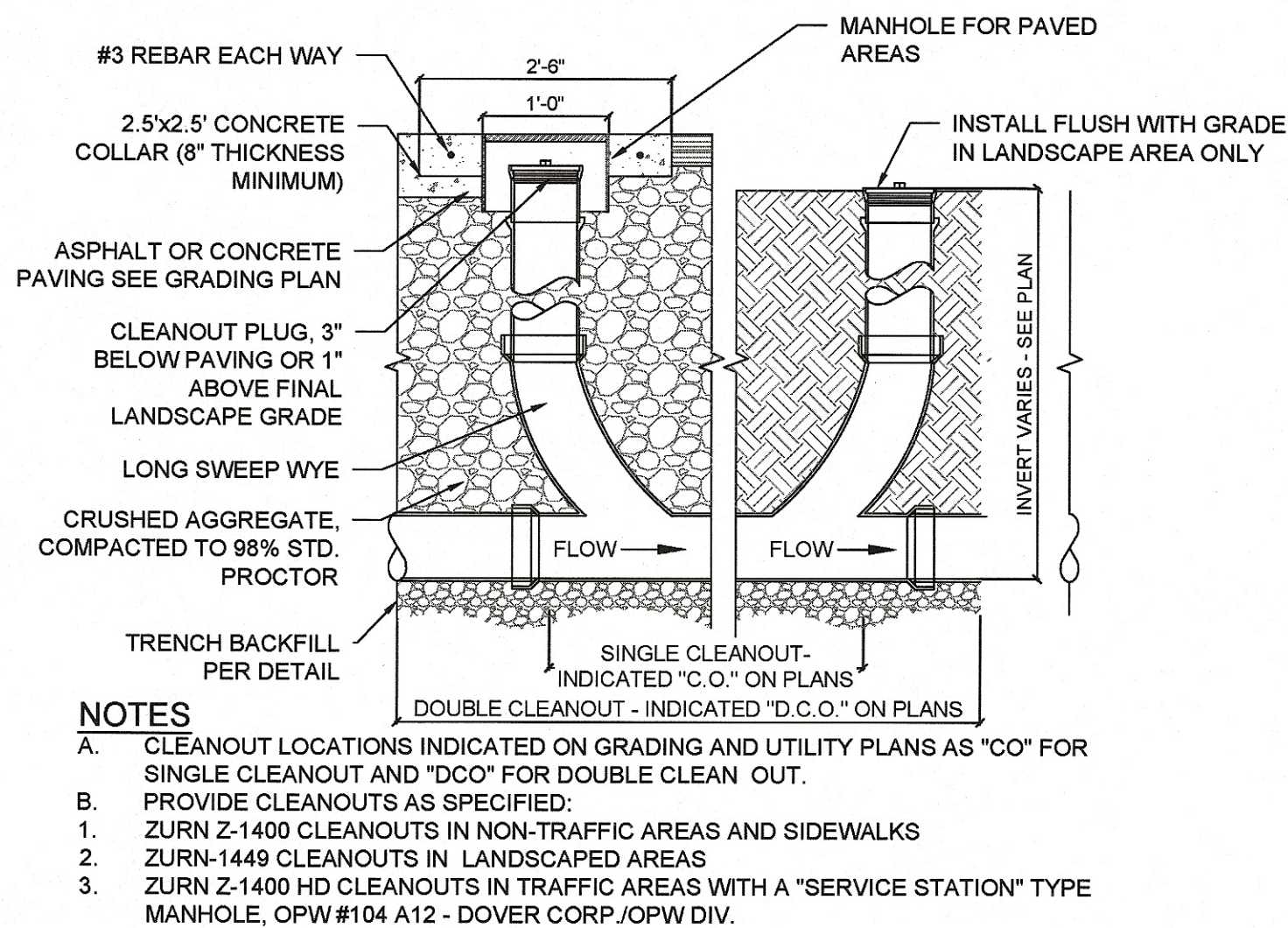
B TYPICAL CANOPY UTILITY LOCATIONS
C109 N.T.S.



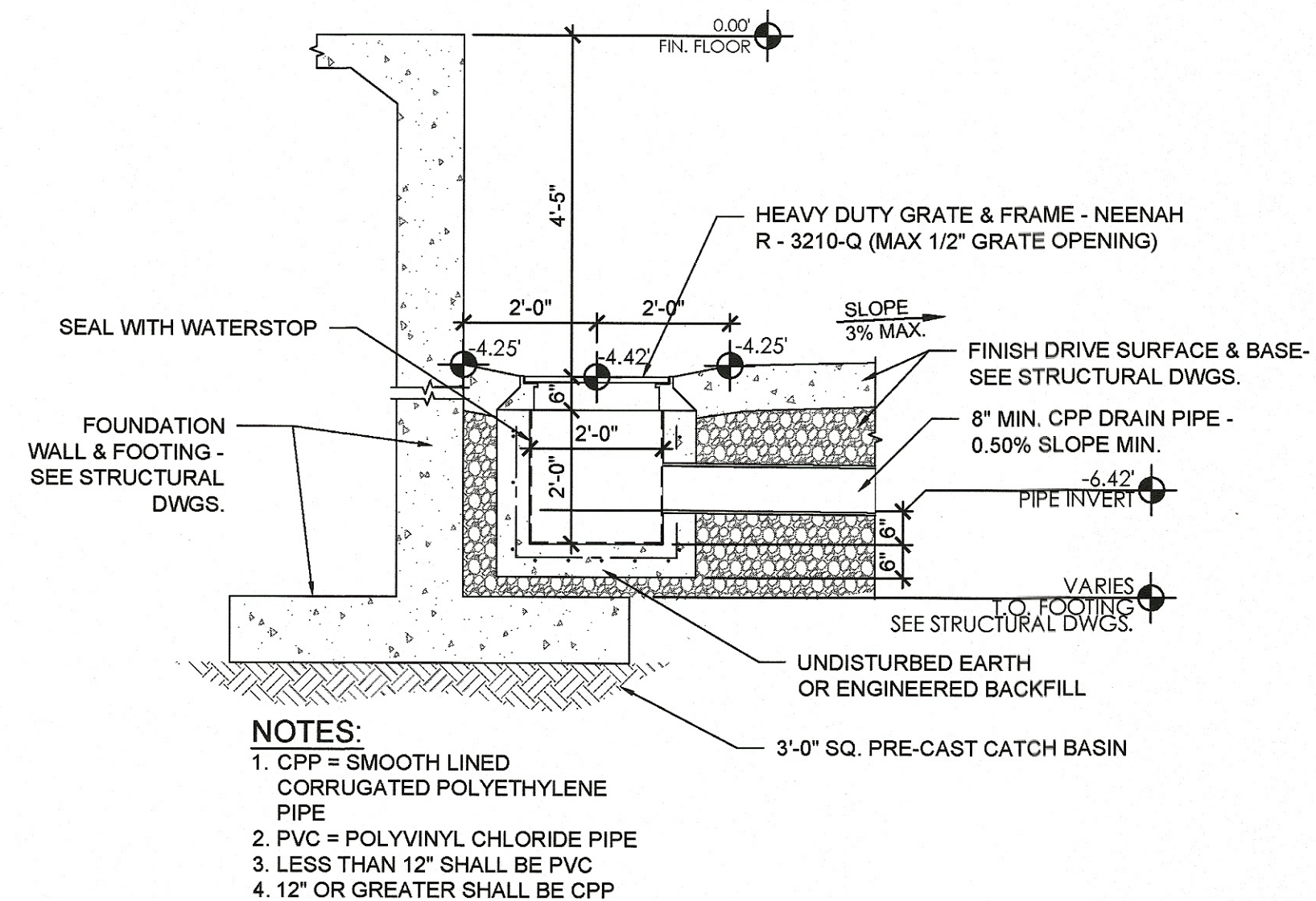
C TRENCH BACKFILL DETAIL
C109 N.T.S.



D UTILITY STRUCTURE BACKFILL DETAIL
C109 N.T.S.



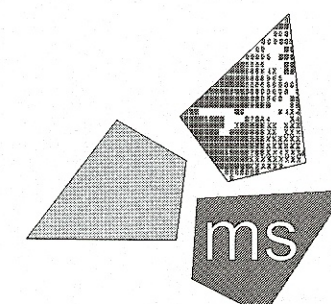
E PIPE CLEANOUT DETAIL
C109 N.T.S.



F TRUCK WELL INLET DETAIL
C109 N.T.S.

Issued:	Date:
Client Review Set	08/31/18
Permit Set	09/26/18
Revisions:	Date:

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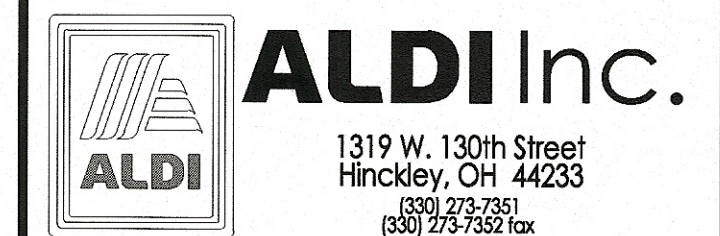


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REVIEWED BY: IA
Seal



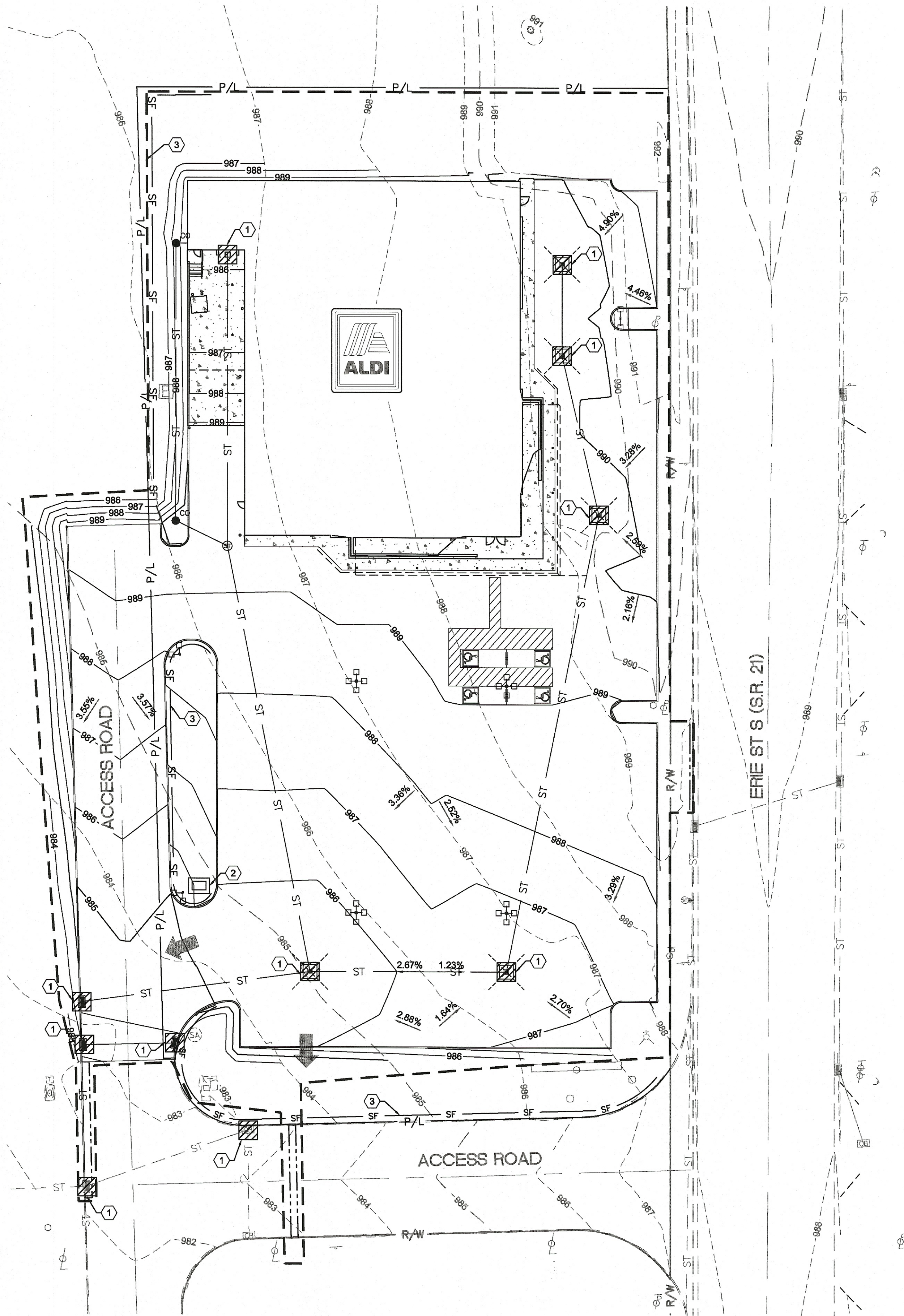
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C-109
Scale: As Noted Drawing No.

PLOTTED: 9/28/2018 3:26 PM



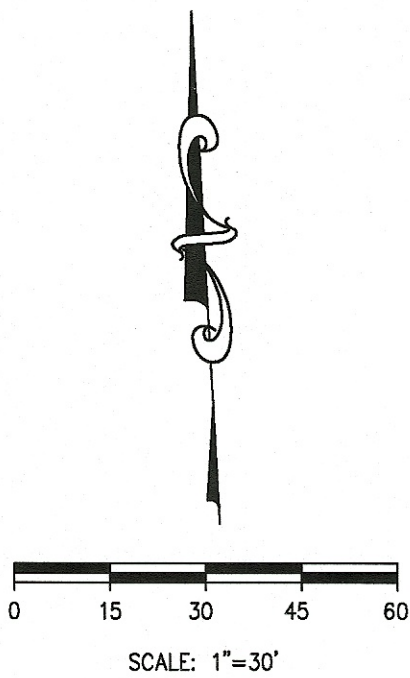
KEYED NOTES:

- 1 INLET PROTECTION, SEE DETAIL ON SHEET C-111.
- 2 CONCRETE WASHOUT, SEE DETAIL ON SHEET C-111. A MANUFACTURED OUTPAK CONCRETE WASHOUT BIN OR OTHER APPROVED EQUAL MAY BE UTILIZED TO LIMIT DISTURBANCE OF SURROUNDING AREAS.
- 3 SILT FENCE, SEE DETAIL ON SHEET C-111. SILT FENCE AT TOE OF SLOPE SHALL BE REINFORCED TO PREVENT FAILURE.

LEGEND

FEATURE	DESCRIPTION
	INLET PROTECTION
	SILT FENCE
	LIMITS OF DISTURBANCE
	CONCRETE WASHOUT AREA
	MAJOR FLOOD ROUTING
	TRUCK WELL INLET
	CATCH BASIN
	STORM MANHOLE

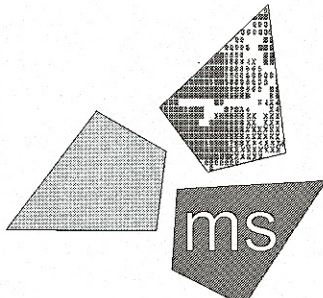
NOTE:
THE CONTRACTOR SHALL PREVENT AND/OR REDUCE AND CONTROL SOIL EROSION RESULTING FROM THE PROPOSED IMPROVEMENTS. THE USE OF SILT FENCING, JUTE MATTING, TEMPORARY SEEDING, SILT CHECKS, INLET PROTECTION AROUND ALL CATCH BASINS, STABILIZED CONSTRUCTION ENTRANCE(S), ETC. WILL BE REQUIRED. SEDIMENT CONTROL STRUCTURES/DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL RAINWATER AND LAND DEVELOPMENT - OHIO'S STANDARDS FOR STORM WATER MANAGEMENT, LAND DEVELOPMENT AND URBAN STREAM PROTECTION. SEDIMENT CONTROL DEVICES MUST BE INSTALLED PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTINUED INSPECTION AND MAINTENANCE OF ALL SEDIMENT CONTROL DEVICES. THE CONTRACTOR SHALL FOLLOW THE REQUIREMENTS SET FORTH ON THE APPROVED STORM WATER POLLUTION PREVENTION PLAN IF APPLICABLE, OR AS DETAILED ON THE CONSTRUCTION PLANS, AS SPECIFIED BY THE CITY OF MASSILLON.



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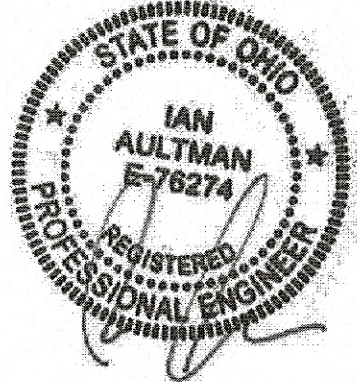


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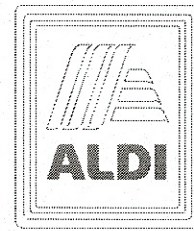
DRAWN BY:
KEA

REVIEWED BY:
IA

Seal



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Massillon, Ohio 44646
Stark County
Project Name & Location:

SWPPP

Drawing Name:	Project No.
Prototype Rls. 07/27/18	40192-93
Type: LHRD-V7ER	C-110
Scale: As Noted	Drawing No.

SITE DATA
OWNER/DEVELOPER: ALDI, INC.
PLAN DESIGNER: ms consultants, inc.
2221 SCHROCK ROAD
COLUMBUS, OHIO 43229
DEVELOPMENT TYPE: COMMERCIAL
SITE ACREAGE: 2.29
DISTURBED ACREAGE: 2.36
PRE-DEVELOPMENT RUNOFF COEFFICIENT: 0.20
POST-DEVELOPMENT RUNOFF COEFFICIENT: 0.65
SITE VEGETATION: GRASS
ADJACENT AREAS: COMMERCIAL
RECEIVING WATERS: SITE ROUTES THROUGH EXISTING
THE TUSCARAWAS RIVER
STORM WATER MANAGEMENT: EXISTING DETENT

1. INSTALL SILT FENCE AND INSTALL INLET PROTECTION FOR PHASE 1 SWPPP AT THE LOCATIONS INDICATED PRIOR TO ANY EARTH DISTURBANCE.
2. DEMOLISH AND DISPOSE OF PAVEMENT AND DRIVES AS INDICATED.
3. CONSTRUCT CONCRETE WASHOUT AREA.
4. CONSTRUCT STORM SEWER SYSTEM AND OTHER UTILITIES. INSTALL INLET PROTECTION.
5. CONSTRUCT BUILDING AND PAVEMENT AREAS. RESTORE INLET PROTECTION.
6. BEGIN FINAL GRADING THROUGHOUT THE REMAINDER OF SITE.
7. INSTALL LANDSCAPING AND SPREAD PERMANENT SEEDING ON NON-PAVED AREAS OF THE SITE.
8. ONCE 70% VEGETATIVE COVERAGE IS ACHIEVED, REMOVE SILT FENCE AND INLET PROTECTION.

THE OWNER'S REPRESENTATIVE WILL INSPECT ALL EROSION PREVENTION AND SEDIMENTATION CONTROL MEASURES AT LEAST TWICE WEEKLY AND AT LEAST 72 HOURS APART, AND WITHIN 24 HOURS AFTER EACH RAINFALL EVENT TO ASSURE THAT THE MEASURES ARE FUNCTIONING PROPERLY. THE OWNER/CONTRACTOR SHALL KEEP INSPECTION REPORTS, COPIES OF WHICH SHALL BE PROVIDED TO THE CITY OF MASSILLON UPON REQUEST. MAINTENANCE NEEDS OF VEGETATION, EPSCS, AND OTHER PROTECTIVE MEASURES ARE TO BE REPAIRED, REPLACED, OR MODIFIED BEFORE THE NEXT STORM EVENT OR WITHIN 7 DAYS OF IDENTIFICATION, WHICHEVER IS SOONER.

BOTH TEMPORARY AND PERMANENT ROADS AND PARKING AREAS MAY REQUIRE PERIODIC TOP DRESSING WITH NEW GRAVEL. SEEDED AREAS ADJACENT TO THE ROADS AND PARKING AREAS SHOULD BE CHECKED PERIODICALLY TO ENSURE THAT A VIGOROUS STAND OF VEGETATION IS MAINTAINED. ROADSIDE DITCHES AND OTHER DRAINAGE STRUCTURES SHOULD BE CHECKED REGULARLY TO ENSURE THAT THEY DO NOT BECOME CLOGGED WITH SILT OR OTHER DEBRIS.

FILTER FABRIC FENCES AND FILTER BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.

SEDIMENT THAT IS COLLECTED WILL BE DISTRIBUTED ON THE PROTECTED PORTION OF THE SITE AND STABILIZED. ALL STOCKPILES OF EARTH AND TOPSOIL WILL BE PROTECTED WITH TEMPORARY SEEDING OR OTHER MEANS TO PREVENT EROSION.

SHOULD THE FABRIC ON A SILT FENCE OR FILTER BARRIER DECOMPOSE OR BECOME INEFFECTIVE PRIOR TO THE END OF THE EXPECTED USABLE LIFE AND THE BARRIER IS STILL NECESSARY, THE FABRIC SHALL BE REPLACED PROMPTLY.

SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT. THEY MUST BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY ONE-HALF (1/2) THE HEIGHT OF THE BARRIER. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE SILT FENCE OR FILTER BARRIER IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM WITH THE EXISTING GRADE, PREPARED AND SEEDDED.

ALL STORM SEWER INLETS SHALL BE PROTECTED BY SEDIMENT TRAPS (INLET PROTECTION), WHICH WILL BE MAINTAINED AND MODIFIED AS REQUIRED AS CONSTRUCTION PROGRESSES.

THE STRUCTURE SHALL BE INSPECTED AFTER EACH RAINFALL AND REPAIRS MADE AS NEEDED.

SEDIMENT SHALL BE REMOVED AND THE TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED TO ONE-HALF (1/2) THE DESIGN OF THE TRAP. REMOVED SEDIMENT SHALL BE DEPOSITED IN A SUITABLE AREA IN SUCH A MANNER THAT IT WILL NOT ERODE.

ANY SEDIMENT BLOCKING DRAINAGE AT INLETS THAT CREATES STANDING WATER ON ROADWAYS AND/OR DRIVEWAYS SHALL BE REMOVED IMMEDIATELY.

INLET PROTECTION STRUCTURES SHALL BE REMOVED AND THE AREA STABILIZED WHEN THE REMAINING DRAINAGE AREA HAS BEEN PROPERLY STABILIZED.

ALL STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE PLACED PRIOR TO OR AS THE FIRST STEP IN GRADING FOR ALL SITES

- PERMANENT OR TEMPORARY SOIL STABILIZATION SHALL BE APPLIED ACCORDING TO THE FOLLOWING CRITERIA:
- PERMANENT STABILIZATION
 - AREAS THAT WILL BE DORMANT FOR MORE THAN A YEAR, WITHIN 7 DAYS OF THE MOST RECENT DISTURBANCE.
 - AREAS WITHIN 50 FT OF A STREAM AND AT FINAL GRADE, WITHIN 2 DAYS OF REACHING FINAL GRADE.
 - ANY OTHER AREAS AT FINAL GRADE, WITHIN 2 DAYS OF REACHING FINAL GRADE.
 - TEMPORARY STABILIZATION
 - AREAS WITHIN 50 FT OF A STREAM AND NOT AT FINAL GRADE, WITHIN 2 DAYS OF THE MOST RECENT DISTURBANCE IF THE AREA WILL REMAIN IDLE FOR MORE THAN 21 DAYS.
 - ANY DISTURBED AREAS THAT WILL BE DORMANT FOR MORE THAN 21 DAYS BUT LESS THAN 1 YEAR, AND NOT WITHIN 50 FT OF A STREAM, WITHIN 7 DAYS OF THE MOST RECENT DISTURBANCE WITHIN THE AREA.
 - DISTURBED AREAS THAT WILL BE IDLE OVER WINTER SHALL BE STABILIZED PRIOR TO THE ONSET OF WINTER WEATHER.

ALL STORM SEWER, SANITARY SEWER, WATER MAIN AND SERVICE TRENCHES SHALL BE SEEDED AND MULCHED WITHIN 14 DAYS AFTER BACKFILL IF INSTALLATION IS THROUGH STABILIZED AREAS. NO MORE THAN 250 FEET OF TRENCH WILL BE OPEN AT ANY ONE TIME.

ELECTRICAL POWER, TELEPHONE, CABLE TELEVISION AND GAS SUPPLY TRENCHES SHALL BE COMPACTED, SEEDED AND MULCHED WITHIN 14 DAYS AFTER BACKFILL IF INSTALLATION IS THROUGH STABILIZED AREAS.

ALL TEMPORARY DIVERSIONS, SEDIMENT BASIN EMBANKMENTS AND EARTH STOCKPILES SHALL BE SEEDED AND MULCHED FOR TEMPORARY VEGETATIVE COVER WITHIN 7 DAYS AFTER GRADING.

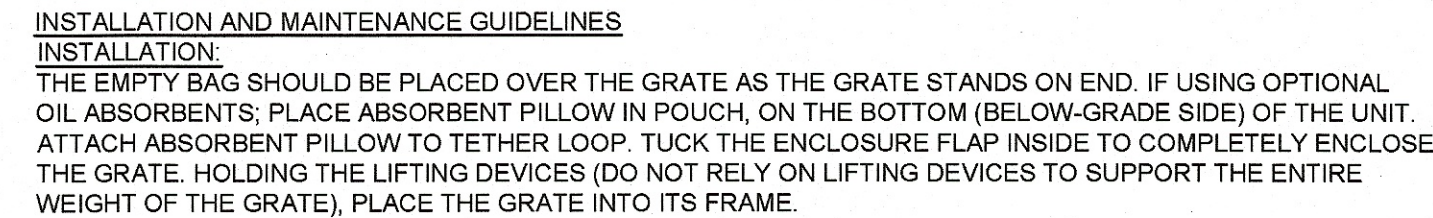
ANY DISTURBED AREA NOT STABILIZED WITH SEEDING, SODDING, PAVING OR BUILT UPON BY NOVEMBER 1ST, OR AREAS DISTURBED AFTER THAT DATE, SHALL BE MULCHED IMMEDIATELY WITH HYDRO MULCH AT THE RATE OF ONE (1) TON PER ACRE AND OVER-SEED BY APRIL 15TH.

AT THE COMPLETION OF CONSTRUCTION, ALL DENUDED AREAS SHALL BE STABILIZED AND TEMPORARY SEDIMENTATION & EROSION CONTROLS SHALL BE REMOVED ONCE THE SITE HAS BEEN STABILIZED.

THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTENANCE AND REPAIRS OF EROSION AND SEDIMENT CONTROL DEVICES AND THE REMOVAL OF THE EROSION AND SEDIMENT CONTROL DEVICES AFTER THE NOTICE OF TERMINATION IS EXECUTED.

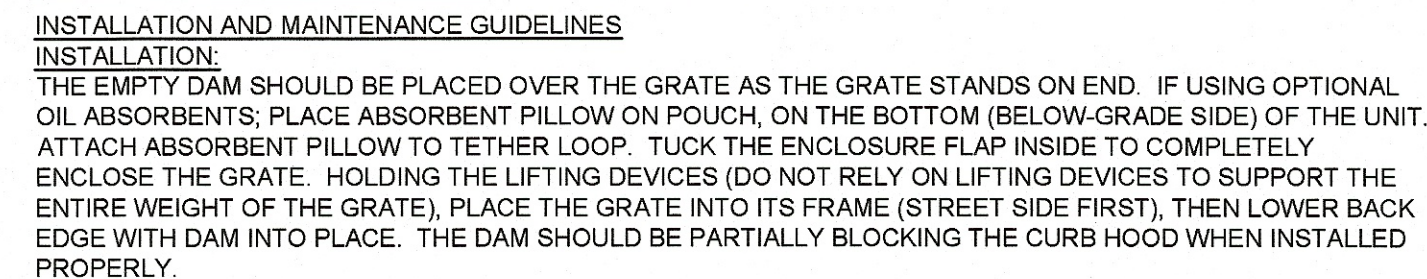
DUST CONTROL INVOLVES PREVENTING OR REDUCING DUST FROM EXPOSED SOILS OR OTHER SOURCES DURING LAND DISTURBING, DEMOLITION AND CONSTRUCTION ACTIVITIES TO REDUCE THE PRESENCE OF AIRBORNE SUBSTANCES WHICH MAY PRESENT HEALTH HAZARDS, TRAFFIC SAFETY PROBLEMS OR HARM ANIMAL OR PLANT LIFE.

1. VEGETATIVE COVER AND MULCH- APPLY TEMPORARY OR PERMANENT SEEDING AND MULCH TO AREAS THAT WILL REMAIN IDLE FOR OVER 21 DAYS. SAVING EXISTING TREES AND LARGE SHRUBS WILL ALSO REDUCE SOIL AND AIR MOVEMENT ACROSS DISTURBED AREAS. SEE TEMPORARY SEEDING; PERMANENT SEEDING; MULCHING PRACTICES; AND TREE AND NATURAL AREA PROTECTION PRACTICES.
2. WATERING- SPRAY SITE WITH WATER UNTIL THE SURFACE IS WET BEFORE AND DURING GRADING AND REPEAT AS NEEDED, ESPECIALLY ON HAUL ROADS AND OTHER HEAVY TRAFFIC ROUTES. WATERING SHALL BE DONE AT A RATE THAT PREVENTS CRUSTING, SOIL LOSS, AND SOIL EROSION. WETTING AGENTS SHALL BE UTILIZED ACCORDING TO MANUFACTURERS INSTRUCTIONS.
3. SPRAY-ON ADHESIVES- APPLY ADHESIVE ACCORDING TO THE FOLLOWING TABLE OR MANUFACTURER'S INSTRUCTIONS.
4. STONE- GRADED ROADWAYS AND OTHER SUITABLE AREAS WILL BE STABILIZED USING CRUSHED STONE OR COARSE GRAVEL AS SOON AS PRACTICABLE AFTER REACHING AN INTERIM OR FINAL GRADE. CRUSHED STONE OR COARSE GRAVEL CAN BE USED AS A PERMANENT COVER TO PROVIDE CONTROL OF SOIL EMISSIONS.
5. BARRIERS- EXISTING WINDBREAK VEGETATION SHALL BE MARKED AND PRESERVED. SNOO FENCING OR OTHER SUITABLE BARRIERS MAY BE PLACED PERPENDICULAR TO PREVAILING AIR CURRENTS AT INTERVALS OF ABOUT 10 FEET TO CONTROL BARRIER HEIGHT TO CONTROL AIR CURRENTS AND BLOWING SOIL.
6. OPERATION AND MAINTENANCE- WHEN TEMPORARY DUST CONTROL MEASURES ARE USED; REPETITIVE TREATMENT SHOULD BE APPLIED AS NEEDED TO ACCOMPLISH CONTROL. STREET CLEANING- PAVED AREAS THAT HAVE ACCUMULATED SEDIMENT FROM CONSTRUCTION SHOULD BE CLEANED DAILY, OR AS NEEDED, UTILIZING A STREET SWEEPER OR BUCKET-TYPE END LOADER OR SCRAPER.



REMOVE ALL ACCUMULATED SEDIMENT AND DEBRIS FROM SURFACE AND VICINITY OF UNIT AFTER EACH STORM EVENT. REMOVE SEDIMENT THAT HAS ACCUMULATED WITHIN THE CONTAINMENT AREA OF THE BAG AS NEEDED. IF USING OPTIONAL OIL ABSORBENTS; REMOVE AND REPLACE ABSORBENT PILLOW WHEN NEAR SATURATION.

CATCH BASIN INLET PROTECTION TO BE REMOVED ONCE 70% OF SITE VEGETATION HAS BEEN ESTABLISHED.



MAINTENANCE:
REMOVE ALL ACCUMULATED SEDIMENT AND DEBRIS FROM SURFACE AND VICINITY OF UNIT AFTER EACH STORM EVENT. REMOVE SEDIMENT THAT HAS ACCUMULATED WITHIN THE CONTAINMENT AREA OF THE DAM AS NEEDED. IF USING OPTIONAL OIL ABSORBENTS; REMOVE AND REPLACE ABSORBENT PILLOW WHEN NEAR SATURATION.

CURB INLET PROTECTION TO BE REMOVED ONCE 70% OF SITE VEGETATION HAS BEEN ESTABLISHED.



1. A MANUFACTURED OUTPAK WASHOUT CONCRETE WASHOUT BIN OR OTHER APPROVED EQUAL MAY BE UTILIZED TO LIMIT DISTURBANCE OF SURROUNDING AREAS.
2. THE RESIDUAL CONTENTS OF THE CONCRETE MIXERS, DUMP TRUCKS, OTHER CONVEYANCE EQUIPMENT AND FINISHING TOOLS SHALL BE WASHED INTO CONCRETE CLEAN-OUT STRUCTURES CONSISTING OF A STRAW BALE BARRIER WITH GRAVEL BACKFILL. THE LENGTH AND WIDTH OF THESE STRUCTURES SHALL BE AS DETERMINED BY THE CONTRACTOR TO FACILITATE THE PARTICULAR EQUIPMENT USED. THESE STRUCTURES SHALL BE CONSTRUCTED ON LEVEL GROUND AT LEAST 100' FROM THE NEAREST WATERCOURSE, DRAINAGE SWALE OR INLET. AT NO TIME SHALL THE STRUCTURE BE ALLOWED TO BE MORE THAN 50% FULL. THE CONTRACTOR SHALL MAINTAIN THESE PONDS UNTIL ALL CONCRETE PLACEMENT IS COMPLETE FOR THE PROJECT.
3. EMBED THE STRAW BALES 4" INTO THE SOIL. PROVIDE TWO ROWS OF BALES, AS SHOWN ON THE DETAIL, WITH ENDS AND CORNERS TIGHTLY ABUTTING. ORIENT THE STRAW BALES LENGTHWISE WITH BINDINGS AROUND THE SIDES OF THE BALES SO THE WIRE DOES NOT CONTACT THE SOIL. DRIVE 2"x2" WOOD STAKES THROUGH EACH BALE, TO SECURELY ANCHOR THE ENDS AND CORNERS OF THE BALES TO THE SOIL. PROVIDE 2" DIA. BAGS OF FILL BEHIND EACH BALE TO PREVENT THE PERIMETER OF THE BALES TO PREVENT EROSION AND FLOW AROUND THE BALES.
4. THE INTENT OF THESE STRUCTURES IS TO COLLECT ALL CONCRETE WASH OUT WATER AND ALLOW IT TO DRY TO A SOLID MATERIAL. AFTER DRYING, THE SOLID MATERIAL CAN BE REMOVED WITH A LOADER OR EXCAVATOR FOR PROPER DISPOSAL. WASH OUT WILL NOT BE PERMITTED IN ANY OTHER AREAS.
5. USE THE MINIMUM AMOUNT OF WASH OUT WATER AND EQUIPMENT. NEVER DISPOSE OF WASH OUT INTO THE STREET, STORM INLET, DRAINAGE SWALE OR WATERCOURSE. DISPOSE OF SMALL AMOUNTS OF EXCESS DRY CONCRETE, GROUT AND MORTAR IN THE TRASH. ANY SOAPS THAT ARE UTILIZED SHALL BE PHOSPHATE-FREE AND BIODEGRADABLE.
6. ADDITIONAL CONCRETE CLEAN-OUT STRUCTURES SHALL BE CONSTRUCTED WITHIN THE SPECIFIED AREA AS NEEDED BASED UPON THE VOLUME OF WASH OUT GENERATED DAILY.
7. AREA UNDER AND AROUND CONCRETE WASHOUT SHALL BE RESTORED TO MATCH EXISTING CONDITIONS BEFORE CLOSEOUT AND CONCLUSION OF PROJECT.



1. THIS SEDIMENT BARRIER UTILIZES STANDARD STRENGTH OR EXTRA STRENGTH SYNTHETIC FILTER FABRICS. IT IS DESIGNED FOR SITUATIONS IN WHICH ONLY SHEET OR OVERLAND FLOWS ARE EXPECTED.
2. THE HEIGHT OF A SEDIMENT FENCE SHALL NOT EXCEED 36-INCHES (HIGHER FENCES MAY IMPOUND VOLUMES OF WATER SUFFICIENT TO CAUSE DAMAGE).
3. THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID THE USE OF JOINTS. WHEN JOINTS ARE NECESSARY, FILTER CLOTH SHALL BE SPLICED TOGETHER ONLY AT A SUPPORT POST, WITH A MINIMUM 6-INCH OVERLAP, AND SECURELY SEALED.
4. POSTS SHALL BE SPACED A MAXIMUM OF 10 FEET APART AT THE BARRIER LOCATION AND DRIVEN SECURELY INTO THE GROUND (MINIMUM OF 12 INCHES). WHEN EXTRA STRENGTH FABRIC IS USED WITHOUT THE WIRE SUPPORT FENCE, POST SPACING SHALL NOT EXCEED 6 FEET.
5. A TRENCH SHALL BE EXCAVATED APPROXIMATELY 4 INCHES WIDE AND 4 INCHES DEEP ALONG THE LINE OF POSTS AND UPSLOPE FROM THE BARRIER.
6. WHEN STANDARD STRENGTH FILTER FABRIC IS USED, A WIRE MESH SUPPORT FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE USING HEAVY DUTY WIRE STAPLES AT LEAST 1-INCH LONG, THE WIRES OR HOG RINGS, THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 2 INCHES AND SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE.
7. THE STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE FENCE, AND 8-INCHES OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE. WIRE STAPLES SHALL NOT BE STAPLED TO EXISTING TREES.
8. WHEN EXTRA STRENGTH FILTER FABRIC AND CLOSURE POST SPACING ARE USED, THE WIRE MESH SUPPORT FENCE MAY BE ELIMINATED IN SUCH A CASE, THE FILTER FABRIC IS STAPLED OR WIRED DIRECTLY TO THE POSTS WITH ALL OTHER PROVISIONS OF ITEM NO. 8 APPLYING.
9. THE TRENCH SHALL BE BACKFILLED AND SOIL COMPACTED OVER THE FILTER FABRIC.
10. SEDIMENT FENCES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFUL PURPOSE, BUT NOT BEFORE THE UPSLOPE AREA HAS BEEN PERMANENTLY STABILIZED.

1. SEDIMENT FENCES AND FILTER BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.
2. SHOULD THE FABRIC ON A SEDIMENT FENCE OR FILTER BARRIER DECOMPOSE OR BECOME INEFFECTIVE PRIOR TO THE END OF THE EXPECTED USABLE LIFE AND THE BARRIER IS STILL NECESSARY, THE FABRIC SHALL BE REPLACED PROMPTLY.
3. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT. THEY MUST BE REMOVED WHEN DEPOSITS REACH THE PROXIMITY OF ONE-THIRD THE ORIGINAL HEIGHT OF THE BARRIER.
4. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE SEDIMENT FENCE OR FILTER BARRIER IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM WITH THE EXISTING GRADE, PREPARED, AND SEEDED.

TEMPORARY SEEDINGS ESTABLISH TEMPORARY COVER ON DISTURBED AREAS BY PLANTING APPROPRIATE RAPIDLY GROWING ANNUAL GRASSES OR SMALL GRAINS. TEMPORARY SEEDING PROVIDES EROSION CONTROL ON AREAS IN BETWEEN CONSTRUCTION OPERATIONS. GRASSES, WHICH ARE QUICK GROWING, ARE SEEDED AND USUALLY MULCHED TO PROVIDE PROMPT, TEMPORARY SOIL STABILIZATION. IT EFFECTIVELY MINIMIZES THE AREA OF A CONSTRUCTION SITE PRONE TO EROSION AND SHOULD BE USED EVERYWHERE THE SEQUENCE OF CONSTRUCTION OPERATIONS ALLOWS VEGETATION TO BE ESTABLISHED.

TEMPORARY SEEDING SPECIES SELECTION			
SEEDING DATES	SPECIES	LB/1000 SF	LB/ACREA
MAR 1 TO AUG 15	OATS	3	128-4 BUSHEL
	TALL FESCUE	1	40
	ANNUAL RYEGRASS	1	40
	PERENNIAL RYGRASS	1	40
	TALL FESCUE	1	40
	ANNUAL RYEGRASS	1	40
	ANNUAL RYEGRASS	1.25	55
	PERENNIAL RYEGRASS	3.25	142
	CREEPING RED FESCUE	0.40	17
	KENTUCKY BLUEGRASS	0.40	17
	OATS	3	128-3 BUSHEL
	TALL FESCUE	1	40
	ANNUAL RYEGRASS	1	40
AUG 16 TO NOV	RYE	3	112-3 BUSHEL
	TALL FESCUE	1	40
	ANNUAL RYEGRASS	1	40
	WHEAT	3	120-2 BUSHEL
	TALL FESCUE	1	40
	ANNUAL RYEGRASS	1	40
	PERENNIAL RYE	1	40
	TALL FESCUE	1	40
	ANNUAL RYEGRASS	1	40
	ANNUAL RYEGRASS	1.25	40
	PERENNIAL RYEGRASS	3.25	40
	CREEPING RED FESCUE	0.40	40
	KENTUCKY BLUEGRASS	0.40	
NOV 1 TO FEB 29	USE MULCH ONLY OR DORMANT SEEDING		

- ## MULCHING TEMPORARY SEEDING

- PERENNIAL VEGETATION IS ESTABLISHED ON AREAS THAT WILL NOT BE RE-DISTURBED FOR PERIODS LONGER THAN 12 MONTHS. PERMANENT SEEDING INCLUDES SITE PREPARATION, SEEDBED PREPARATION, PLANTING SEED, MULCHING, IRRIGATION AND MAINTENANCE.

SPECIFICATION FOR PERMANENT SEEDING

SITE PREPARATION:

- ## SEEDBED PREPARATION

- SEEDING DATES AND SOIL CONDITIONS:

SEEDING SHOULD BE DONE MARCH 1 TO MAY 31 OR AUGUST 1 TO SEPTEMBER 30. IF SEEDING OCCURS OUTSIDE OF THE ABOVE SPECIFIED DATES, ADDITIONAL MULCH AND IRRIGATION MAY BE REQUIRED TO ENSURE A MINIMUM OF 80% GERMINATION. TILLAGE FOR SEEDBED PREPARATION SHOULD BE DONE WHEN THE SOIL IS DRY ENOUGH TO CRUMBLE AND NOT FORM RIBBONS WHEN COMPRESSED BY HAND. FOR WINTER SEEDING, SEE THE FOLLOWING SECTION ON DORMANT SEEDING.

DORMANT SEEDINGS

1. SEEDINGS SHOULD NOT BE MADE FROM OCTOBER 1 THROUGH NOVEMBER 20. DURING THIS PERIOD, THE SEEDS ARE LIKELY TO GERMINATE BUT PROBABLY WILL NOT BE ABLE TO SURVIVE THE WINTER.
2. THE FOLLOWING METHODS MAY BE USED FOR DORMANT SEEDING :
 - 2.1. FROM OCTOBER 20 THROUGH NOVEMBER 20, PREPARE THE SEEDBED, ADD THE REQUIRED AMOUNT OF LIME AND FERTILIZER, THEN MULCH WITH ANCHOR. AFTER NOVEMBER 20, AND BEFORE MARCH 15, BROADCAST THE SELECTED SEED MIXTURE. INCREASE THE SEEDING RATES BY 50% FOR THIS TYPE OF SEEDING.
 - 2.2. FROM NOVEMBER 20 THROUGH MARCH 15, WHEN SOIL CONDITIONS PERMIT, PREPARE THE SEEDBED WITH LIME AND FERTILIZER. APPLY THE SELECTED SEED MIXTURE, MULCH AND ANCHOR. INCREASE THE SEEDING RATES BY 50% FOR THIS TYPE OF SEEDING.
 - 2.3. APPLY SEED UNIFORMLY WITH A CYCLONE SEEDER, DRILL, CULTIPACKER SEEDER, OR HYDRO-SEEDER (SLURRY MAY INCLUDE SEED AND FERTILIZER) ON A FIRM, MOIST SEEDBED.
 - 2.4. WHERE FEASIBLE, WHEN A CULTIPACKER TYPE SEEDER IS USED, THE SEEDBED SHOULD BE PREPARED BY DISKING OR ROLLING WITH A CULTIVATOR OR ROLLER. IF A DRAG OR PLOWING LAND, SEEDING OPERATIONS SHOULD BE ON THE CONTOUR WHERE FEASIBLE.

MULCHING:

1. MULCH MATERIAL SHALL BE APPLIED IMMEDIATELY AFTER SEEDING. DORMANT SEEDING SHALL BE MULCHED. 100% OF THE GROUND SURFACE SHALL BE COVERED WITH AN APPROVED MATERIAL.
2. MATERIALS:
 1. STRAW - IF STRAW IS USED IT SHALL BE UNROOTED SMALL-GRAIN STRAW APPLIED AT THE RATE OF 2 TONS PER ACRE OR 80 POUNDS PER TWO (2) THREE BALES PER 1,000-SQ. FT. THE MULCH SHALL BE SPREAD UNIFORMLY BY HAND OR MECHANICALLY APPLIED SO THE SOIL SURFACE IS COVERED FOR UNIFORM DISTRIBUTION OF HAND-SPREAD MULCH, DIVIDE AREA INTO APPROXIMATELY 1,000-SQ.-FT. SECTIONS AND SPREAD TWO 45-LB. BALES OF STRAW IN EACH SECTION.
 2. HYDROSEEDERS - IF WOOD CELLULOSE FIBER IS USED, IT SHALL BE APPLIED AT 2,000 LB./AC. OR 46 LB./1,000 SQ. FT.
 3. OTHER - OTHER ACCEPTABLE MULCHES INCLUDE ROLLED EROSION CONTROL MATTINGS OR BLANKETS APPLIED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS OR WOOD CHIPS APPLIED AT 6 TONS PER ACRE.
3. STRAW AND MULCH ANCHORING METHODS- STRAW MULCH SHALL BE ANCHORED IMMEDIATELY TO MINIMIZE LOSS BY WIND OR WATER:
 1. MECHANICAL - A DISK, CRIMPER, OR SIMILAR TYPE TOOL SHALL BE SET STRAIGHT TO PUNCH OR ANCHOR THE MULCH MATERIAL INTO THE SOIL. STRAW MECHANICALLY ANCHORED SHALL NOT BE FINELY CHOPPED AND, GENERALLY, BE LEFT LONGER THAN 6 INCHES.
 2. MULCH NETTING - NETTING SHALL BE USED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS. NETTING MAY BE NECESSARY TO HOLD MULCH IN PLACE IN AREAS OF CONCENTRATED RUNOFF AND ON CRITICAL SLOPES.
4. ASPHALT EMULSION - ASPHALT SHALL BE APPLIED AS RECOMMENDED BY THE MANUFACTURE OR AT THE RATE OF 60 GALLONS PER ACRE.
5. SYNTHETIC BINDERS - SYNTHETIC BINDERS SUCH AS ACRYLIC LAC (AGRI-TAC), DCA-70, PETROSET, TERRA TACK OR EQUIVALENTS SHALL BE USED AT RATES SPECIFIED BY THE MANUFACTURER.
6. WOOD CELLULOSE FIBER - WOOD CELLULOSE FIBER SHALL BE APPLIED AT A NET DRY WEIGHT OF 750 POUNDS PER ACRE. THE WOOD CELLULOSE FIBER SHALL BE MIXED WITH WATER WITH THE MIXTURE CONTAINING A MAXIMUM OF 50 POUNDS CELLULOSE PER 100 GALLONS OF WATER.

IRRIGATION

PERMANENT SEEDING SHALL INCLUDE IRRIGATION TO ESTABLISH VEGETATION DURING DRY WEATHER OR OTHER ADVERSE SITE CONDITIONS, WHICH REQUIRE ADEQUATE MOISTURE FOR SEED GERMINATION AND PLANT GROWTH. IRRIGATION RATES SHALL BE MONITORED TO PREVENT EROSION AND DAMAGE TO SEEDING AREAS FROM EXCESSIVE RUNOFF. CONTRACTOR SHALL MAINTAIN PERMANENT SEEDING FOR UP TO ONE YEAR FROM SUBSTANTIAL COMPLETION TO FIX, REPAIR, WATER, FERTILIZE AND/OR RESEED GRASSED AREAS.

[illegible]

DO NOT SCALE PLANS

Copying, Printing, Software and other processes required to produce these prints can stretch or shrink the actual paper or layout. Therefore, scaling of this drawing may be inaccurate. Contact m/s consultants with any need for additional dimensions or clarifications.



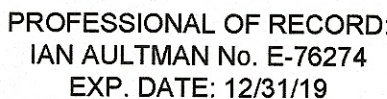
DRAWN BY:

KEA

REVIEWED BY

IA

Seal



Massillon, OH

3725 Erie Street South

Massillon, Ohio 44646

Stark County

Project Name & Location:

SWPPP Notes &

Details

Prototype Rls.

07/27/18

Project No.

40192-93

C-112

Scale: As Noted

Drawing No

Luminaire Schedule							
Symbol	Qty	Label	Arrangement	LLF	Lum. Lumens	Lum. Watts	Description
■	9	L22	SINGLE	1.000	4210	31	CPY250-B-DM-F-C-UL-CS-30K
⊕	4	L34	4 @ 90°	1.000	11648	86	OSQ-A-NM-4ME-B-57K-UL-CS w/OSQ-DACS
○	5	L24	SINGLE	1.000	2029	58.9	CL-20364LEDD-SAT-CLR-SB
⊖	2	L32-90	2 @ 90	1.000	11648	86	OSQ-A-NM-4ME-B-57K-UL-CS w/OSQ-DACS
⊞	1	L32-180	BACK-BACK	1.030	11648	86	OSQ-A-NM-4ME-B-57K-UL-CS w/OSQ-DACS
➤	4	L21	SINGLE	1.000	4270	31	XSPW-B-WM-3ME-4L-30K-UL-CS-P

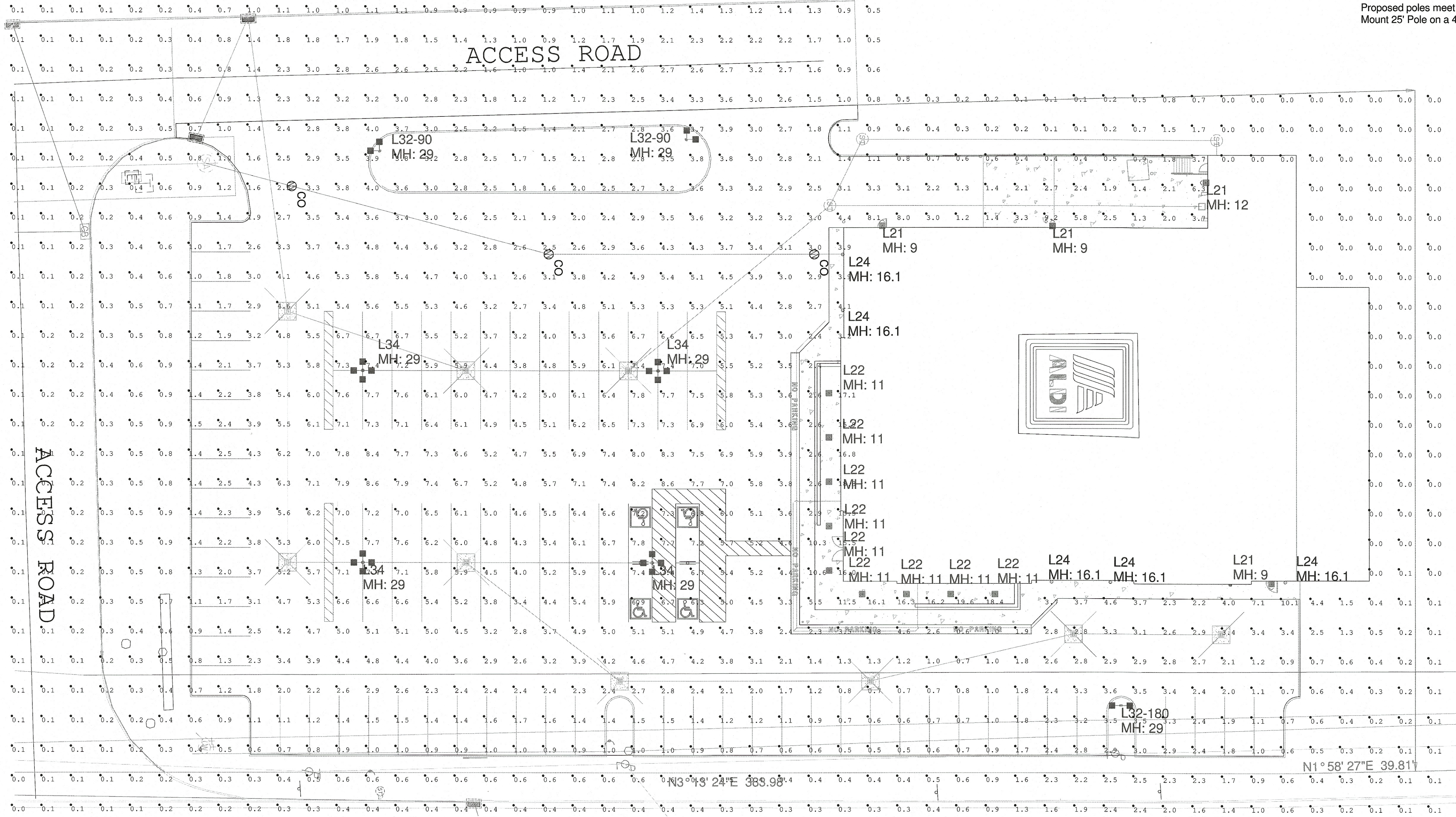
Calculation Summary						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
All Calc Points	Fc	2.50	19.6	0.0	N.A.	N.A.
Paved Parking	Fc	3.83	9.2	0.5	7.66	18.40

NATIONAL ACCOUNT PRICING, PLEASE CALL MIKE KREINER AT CREE LIGHTING:
224-250-1561 OR MIKE.KREINER@CREE.COM

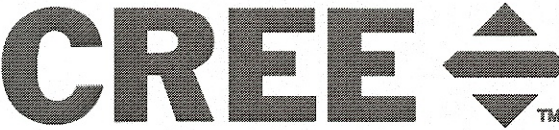
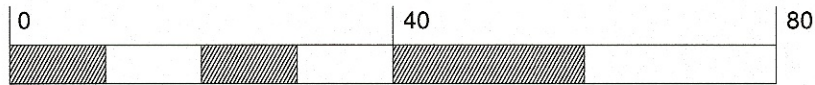
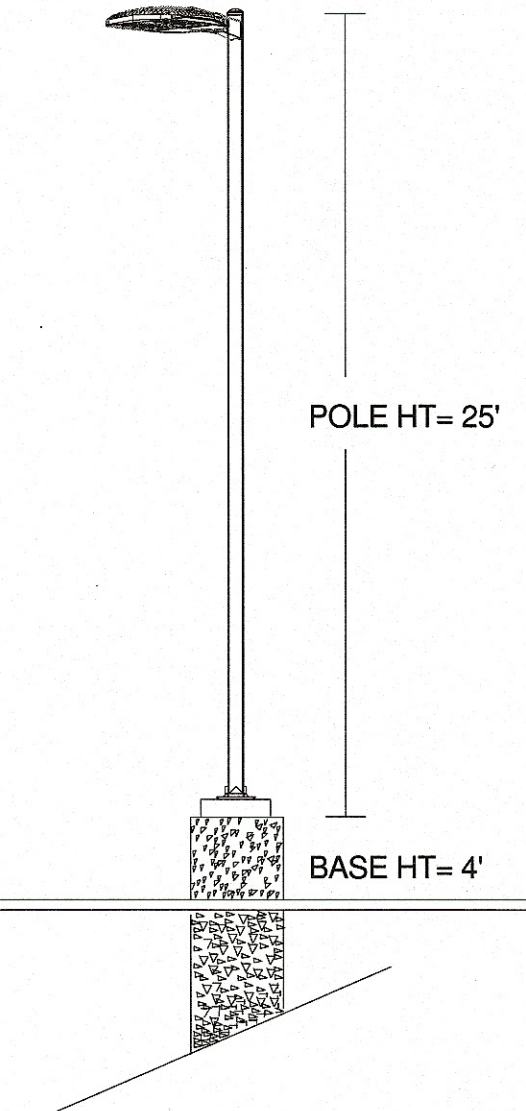
Additional Required Equipment:
(22) OSQ-DACS Direct Arm Mount

Poles:
(4) CL-SSP-4011-25-D6-PS (25' x 4" x 11ga STEEL SQUARE POLE, 4@90)
(2) CL-SSP-4011-25-D3-PS (25' x 4" x 11ga STEEL SQUARE POLE, 2@90)
(1) CL-SSP-4011-25-D2-PS (25' x 4" x 11ga STEEL SQUARE POLE, 2@180)

Proposed poles meet 120 MPH sustained winds.
Mount 25' Pole on a 4' Concrete Base to Achieve MH=29'.

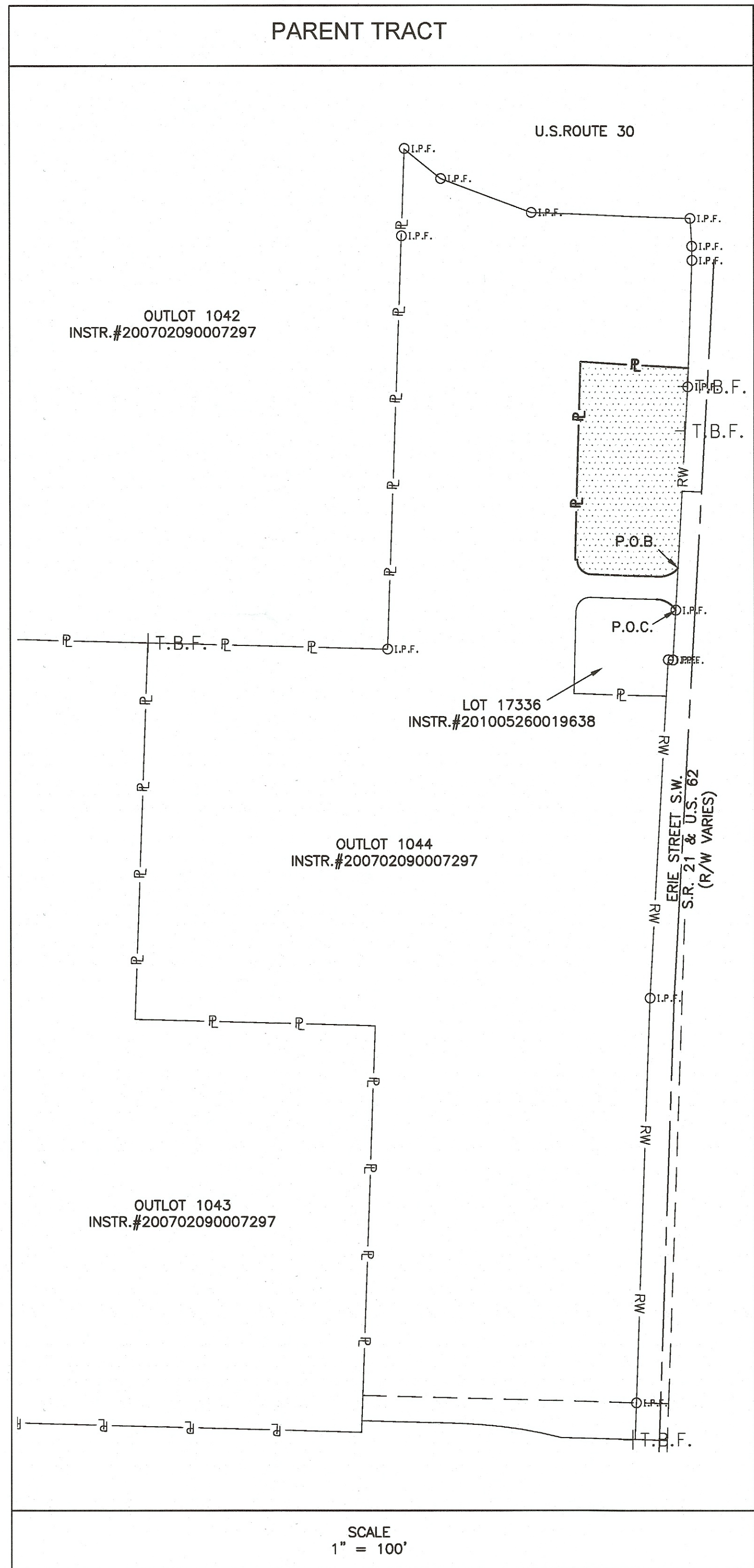


OSQ Area Luminaire



Project Name: Aldi #76 - 3725 Erie Street South Massillon, Ohio		SR-32735
Date: 9/18/2018	Scale: 1"=20'	Footcandles calculated at grade
Filename: ALD-180918MAHCJW.AGI	Layout by: Collin Witherow	

Illumination results shown on this lighting design are based on project parameters provided to Cree, Inc. used in conjunction with luminaire test procedures conducted under laboratory conditions. Actual project conditions differing from these design parameters may affect field results. The customer is responsible for verifying dimensional accuracy along with compliance with any applicable electrical, lighting, or energy code.



REFERENCES:

RIGHT OF WAY AND BOUNDARY LINES ESTABLISHED USING
SUBDIVISION PLATS, STA-62-16.240 R/W PLANS, CURRENT
DEEDS AND COUNTY TAX MAP.

AREA SUMMARY:

OUTLOT 1044 - 44.0624 ACRES
LOT - X.XXXX ACRES
OUTLOT 1044 REMAINDER - XX.XXXX ACRES

CLOSURE REPORT:

Parcel Closure Report: NEW LOT
Start Coordinates, North: 398702.938 East: 2240952.910
Curve: Rad.: 48.000 Delta: 52° 55' 32" rt. Arc: 44.339
Degree: 119° 21' 58" Tan.: 23.893 Mid Ord.: 5.029 Ext. 5.618
Chord Bearing: S 65° 14' 29" W Chord Dist.: 42.779
N 88° 17' 45" W Dist.: 146.030
Curve: Rad.: 30.000 Delta: 90° 00' 00" rt. Arc: 47.124
Degree: 190° 59' 09" Tan.: 30.000 Mid Ord.: 8.787 Ext. 12.426
Chord Bearing: N 43° 17' 45" W Chord Dist.: 42.426
N 88° 17' 45" W Dist.: 4.780
N 1° 38' 27" E Dist.: 420.000
S 86° 46' 27" E Dist.: 230.050
S 1° 58' 11" W Dist.: 39.800
S 3° 13' 25" W Dist.: 385.170
End Coordinates, North: 398702.932 East: 2240952.910
Error North: -0.006 Error East: -0.000
Error Direction: N 1° 59' 34" E Total Distance Error: 0.006
Error of Closure: 1/203801.892
Perimeter: 1317.293
Area: sq. Feet: 99876.443 Acres: 2.293

PARCEL No.: 10000723
MENARD, INC.
44.06 ACRES
INSTR. #200702090007297
INSTR. #200701260004717
PART OF OUTLOT 1044
3725 ERIE ST.

PARCEL No.: 10000723
MENARD, INC.
44.06 ACRES
INSTR. #200702090007297
INSTR. #200701260004717
PART OF OUTLOT 1044
3725 ERIE ST.

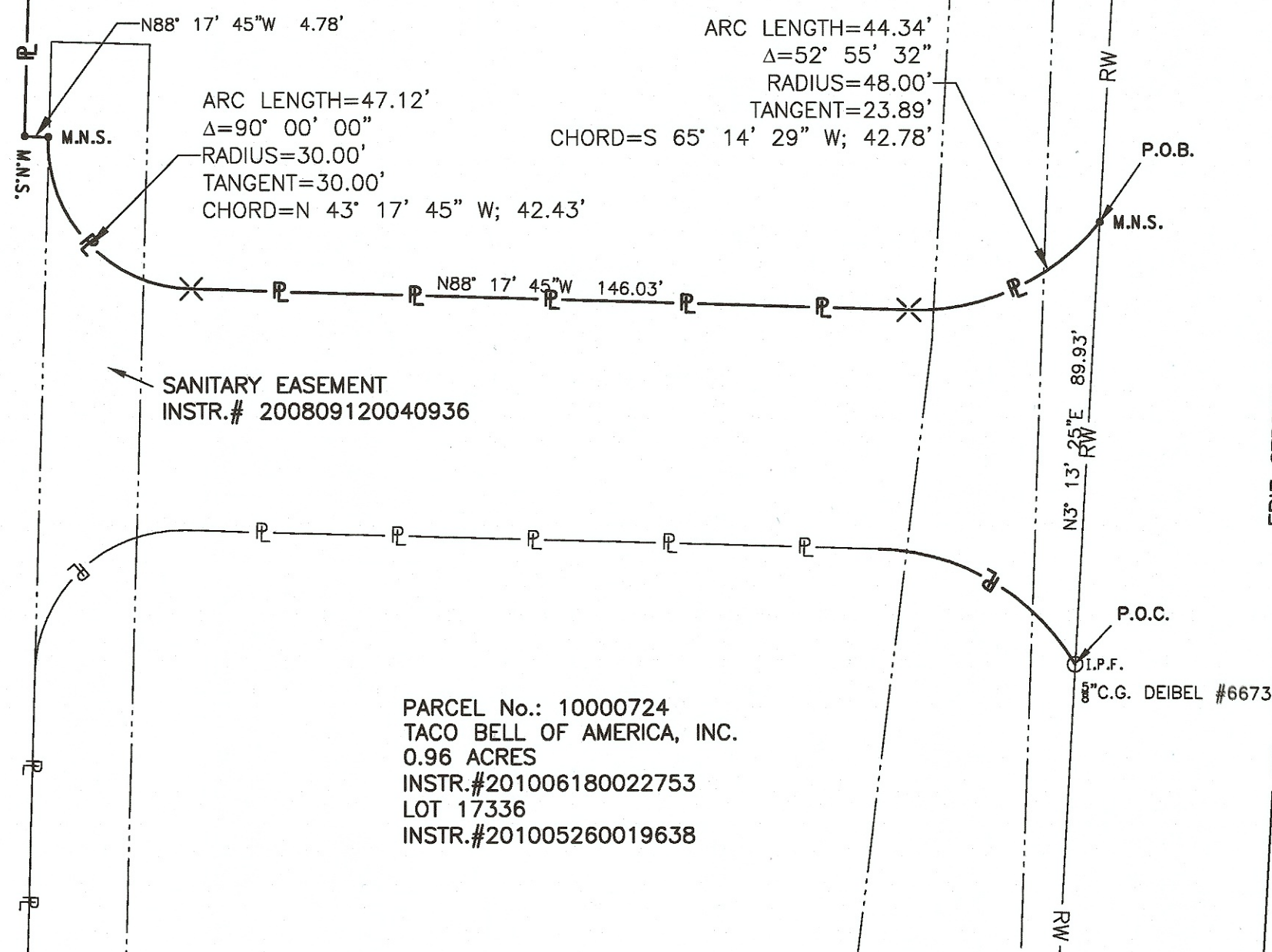
PARCEL No.: 10000723
MENARD, INC.
44.06 ACRES
INSTR. #200702090007297
INSTR. #200701260004717
PART OF OUTLOT 1044
3725 ERIE ST.

TOTAL
2.2928 ACRES
99,876 SQ.FT.

LOT

WATER LINE EASEMENT
VOL. 532 PG. 258

OHIO EDISON COMPANY EASEMENT
INSTR. # 1999028861



REPLAT OF PART OF OUTLOT 1044

SITUATED IN THE STATE OF OHIO
COUNTY OF STARK
CITY OF MASSILLON
PART OF OUTLOT 1044
INSTRUMENT No. 200702090007297
LOCATED IN
NW QUARTER SECTION 29, TOWNSHIP 10N, RANGE 9W

OWNER'S ACCEPTANCE

I (WE) THE UNDERSIGNED OWNER(S) AND HOLDER(S) OF LIENS AND OTHER INTERESTS IN
AND TO THE LANDS EMBRACED WITHIN THIS SUBDIVISION IN THE CITY OF MASSILLON,
STARK COUNTY, OHIO, DO HEREBY DECLARE THIS PLAT TO BE FREE ACT AND DEED.

OWNER MENARD, INC.
By Theron J. Berg, Real Estate Manager
PRINT
WITNESS Alex M. Bushey
PRINT

STATE OF WISCONSIN
COUNTY OF EAU CLAIRE
BEFORE ME, A PUBLIC NOTARY IN AND FOR SAID COUNTY, PERSONALLY APPEARED
Theron J. Berg THE AFORE NAMED Real Estate Manager
WHO ACKNOWLEDGED THAT HE DID SIGN THE FOREGOING INSTRUMENT AND THE SAME IS
HIS FREE ACT AND DEED.

IN TESTIMONY OF WHEREOF, I HAVE HEREUNTO SET IN MY HAND, AND OFFICIAL SEAL
Eau Claire WISCONSIN, THIS 10 DAY OF October, 2018.

NOTARY PUBLIC

MY COMMISSION EXPIRES is permanent

APPROVALS:

APPROVED BY THE MASSILLON PLANNING COMMISSION THIS ____ DAY OF ____, 2018.

CHAIRMAN
SECRETARY

LOT NUMBER ____ ASSIGNED BY THE CITY OF MASSILLON ENGINEER
THIS ____ DAY OF ____, 2018.

MASSILLON CITY ENGINEER

ENTERED FOR TRANSFER THIS ____ DAY OF ____, 2018.

STARK COUNTY AUDITOR

RECEIVED FOR RECORD THIS ____ DAY OF ____, 2018.

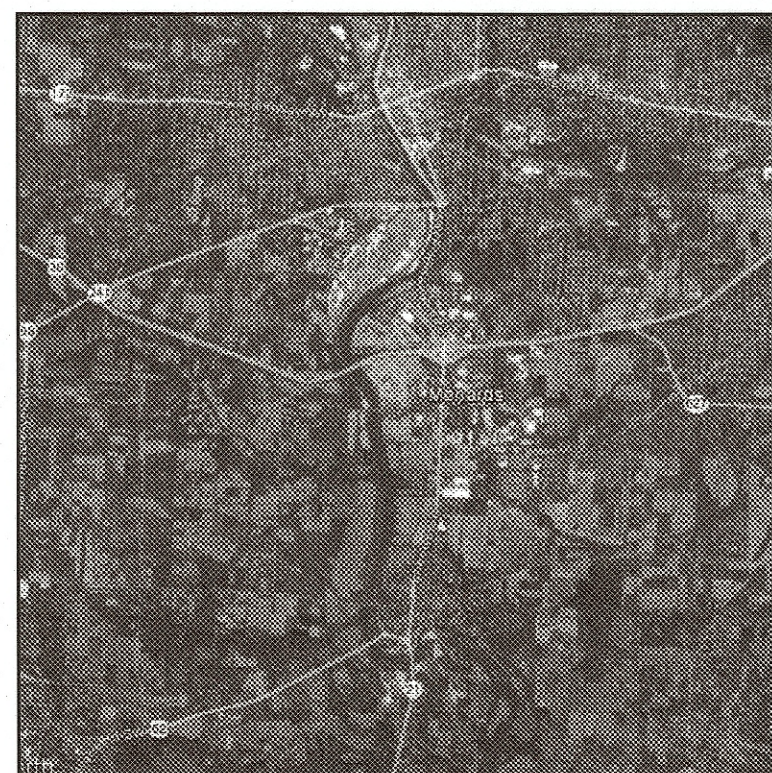
RECORDED IN INSTRUMENT NUMBER: ____

STARK COUNTY RECORDER

CERTIFICATION:

I HEREBY CERTIFY THAT THIS PLAT REPRESENTS A SURVEY THAT CONFORMS
WITH THE MINIMUM BOUNDARY STANDARDS FOR LAND SURVEYORS IN THE
STATE OF OHIO, AS ADOPTED BY THE STATE BOARD OF REGISTRATION IN
O.A.C. CHAPTER 4733-37.

CHAD S. SNOW
REGISTERED PROFESSIONAL SURVEYOR No. 8559

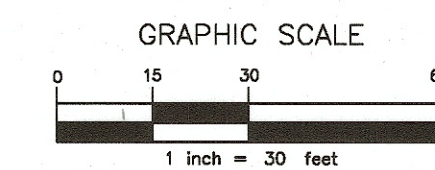


LOCATION MAP

LEGEND

- P.F. IRON PIPE FD.
- I.P.F. IRON PIN FD.
- M.N.S. SURVEY MAG NAIL SET
- ✕ CROSS CUT SET
- † T.B.F. T-BAR FOUND
- I.P.S. 5/8" x 30" REBAR SET w/ 'MS CONS. INC.'

— P — P — PROPERTY LINE
— RW — RIGHT OF WAY
— — — — — PARCEL/LOT LINE
- - - - - EASEMENT LINE



BASIS OF BEARING

'NORTH' FOR THIS SURVEY IS BASED ON THE
WESTERLY RIGHT OF WAY OF ERIE STREET BETWEEN
FOUND MONUMENTS AS SHOWN & BEING
NORTH 03° 13' 25" EAST
AS ESTABLISHED BY A VRS/GNSS SURVEY AND IS
REFERENCED TO THE OHIO STATE PLANE
COORDINATE SYSTEM, NORTH ZONE.

DESCRIPTION
REPLAT OF PART OF OUTLOT 1044

LOCATION

ERIE STREET
MASSILLON, OHIO

CLIENT
ALDI, INC.

ms consultants, inc.
CONSULTING ENGINEERS & PLANNERS
2001 BROADVIEW BLVD., COLUMBUS, OHIO 43260
PHONE (614) 499-7100 FAX (614) 499-7101

DRAWN BY: MDK CHECKED BY: CSS CREW CHIEF: MKD PROJECT No. 62-40192-93 SHEET 1/1
SCALE: 1" = 30' DATE: 09/17/2018