

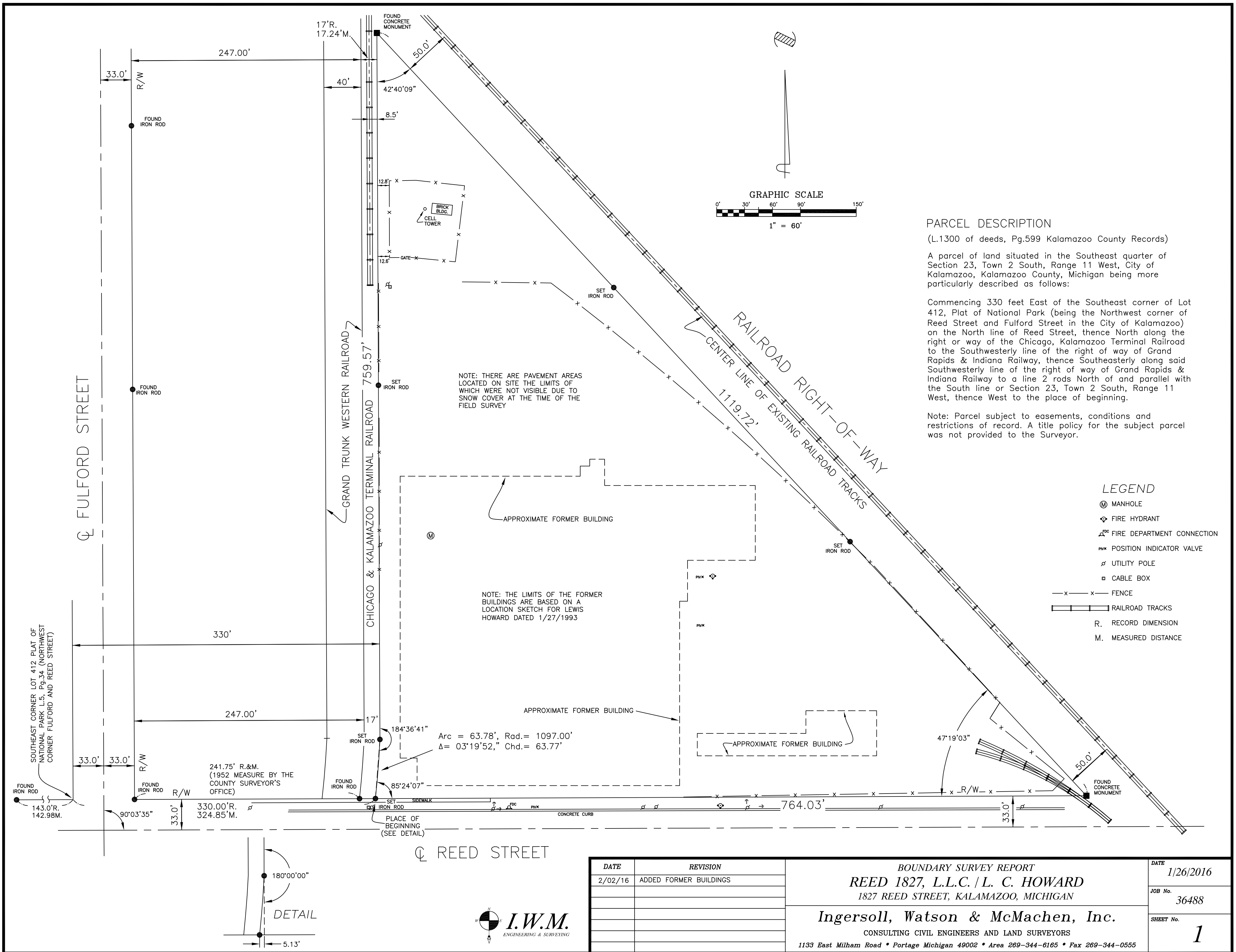
G001 PROJECT COVER SHEET  
SURVEY (BY OTHERS)

**CIVIL**  
C100 EXISTING CONDITIONS & DEMOLITION PLAN  
C200 SITE PLAN  
C300 GRADING PLAN  
C400 UTILITY PLAN  
C410 WATER MAIN PLAN & PROFILE  
C420 WATER MAIN PLAN & PROFILE  
C600 DETAILS  
C610 DETAILS

**LANDSCAPE**  
L100 LANDSCAPE PLAN

**ELECTRICAL**  
EC100 SITE LIGHTING PHOTOMETRICS PLAN

**ARCHITECTURAL**  
A110 FLOOR PLAN  
A600 EXTERIOR ELEVATIONS & SECTIONS

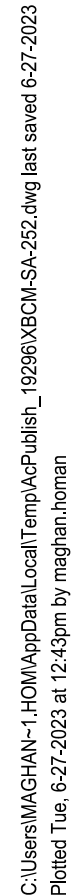


DATE	REVISION
2/02/16	ADDED FORMER BUILDINGS

BOUNDARY SURVEY REPORT <b>REED 1827, L.L.C. / L. C. HOWARD</b> 1827 REED STREET, KALAMAZOO, MICHIGAN
<b>Ingersoll, Watson &amp; McMachen, Inc.</b> CONSULTING CIVIL ENGINEERS AND LAND SURVEYORS 1133 East Milham Road • Portage Michigan 49002 • Area 269-344-6165 • Fax 269-344-0555

DATE 1/26/2016
JOB No. 36488
SHEET No. 1





22100252  
**C100**



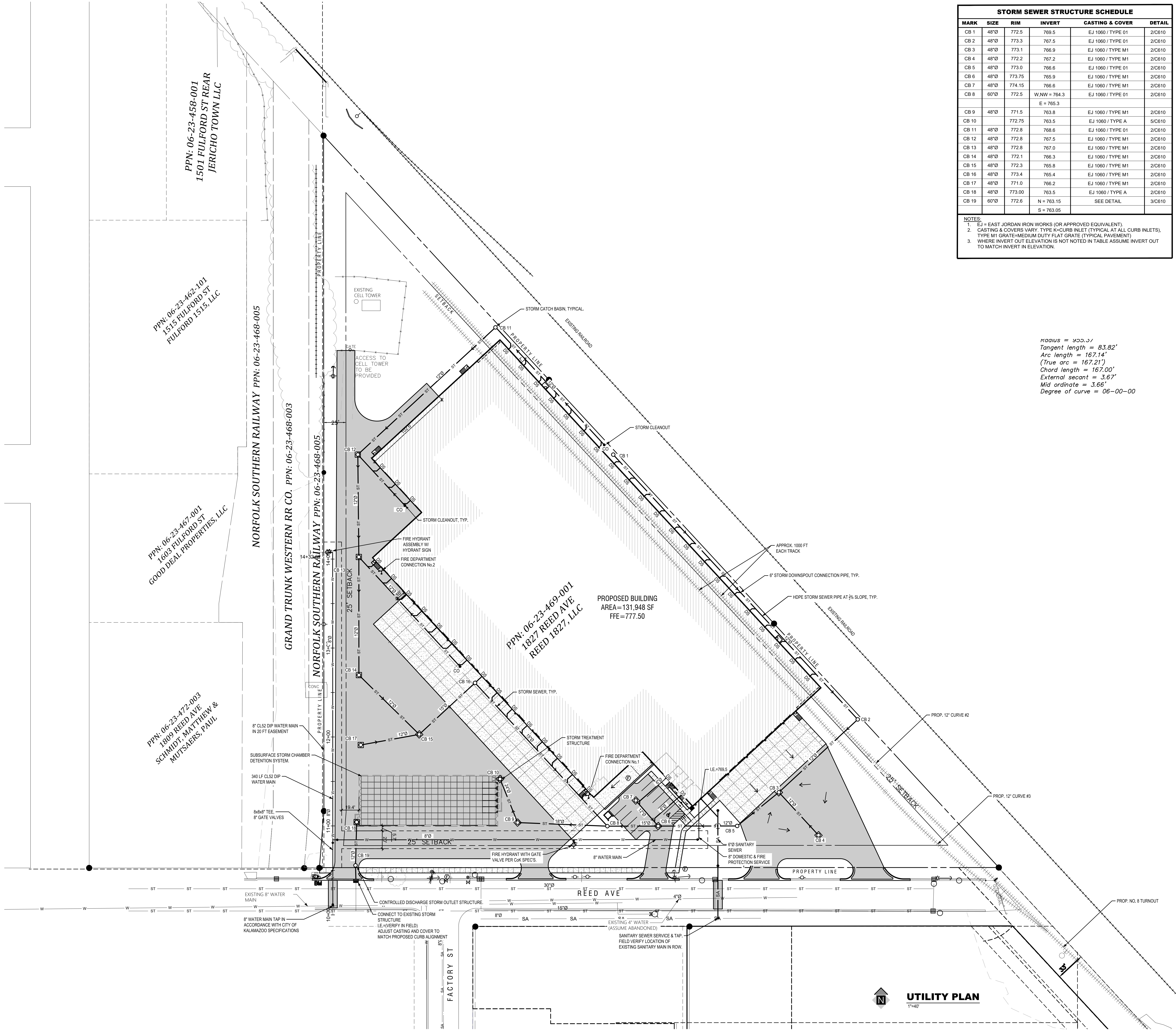








C:\Users\AMMANN\OneDrive\Documents\Projects\2023\2023-06-23-468-003\2023-06-23-468-003.dwg  
Printed on: 6/27/2023 at 12:45pm by mghannan



radius = 900.0'  
Tangent length = 83.82'  
Arc length = 167.14'  
(True arc = 167.21')  
Chord length = 167.00'  
External secant = 3.67'  
Mid ordinate = 3.66'  
Degree of curve = 06-00-00

STORM SEWER STRUCTURE SCHEDULE					
MARK	SIZE	RIM	INVERT	CASTING & COVER	DETAIL
CB 1	48"Ø	772.5	769.5	EJ 1060 / TYPE 01	2/C610
CB 2	48"Ø	773.3	767.5	EJ 1060 / TYPE 01	2/C610
CB 3	48"Ø	773.1	766.9	EJ 1060 / TYPE M1	2/C610
CB 4	48"Ø	772.2	767.2	EJ 1060 / TYPE M1	2/C610
CB 5	48"Ø	773.0	766.6	EJ 1060 / TYPE 01	2/C610
CB 6	48"Ø	773.75	765.9	EJ 1060 / TYPE M1	2/C610
CB 7	48"Ø	774.15	766.6	EJ 1060 / TYPE M1	2/C610
CB 8	60"Ø	772.5	W,NW = 764.3	EJ 1060 / TYPE 01	2/C610
			E = 765.3		
CB 9	48"Ø	771.5	763.8	EJ 1060 / TYPE M1	2/C610
CB 10	48"Ø	772.75	763.5	EJ 1060 / TYPE A	5/C610
CB 11	48"Ø	772.8	768.6	EJ 1060 / TYPE 01	2/C610
CB 12	48"Ø	772.8	767.5	EJ 1060 / TYPE M1	2/C610
CB 13	48"Ø	772.8	767.0	EJ 1060 / TYPE M1	2/C610
CB 14	48"Ø	772.1	766.3	EJ 1060 / TYPE M1	2/C610
CB 15	48"Ø	772.3	765.8	EJ 1060 / TYPE M1	2/C610
CB 16	48"Ø	773.4	765.4	EJ 1060 / TYPE M1	2/C610
CB 17	48"Ø	771.0	766.2	EJ 1060 / TYPE M1	2/C610
CB 18	48"Ø	773.00	763.5	EJ 1060 / TYPE A	2/C610
CB 19	60"Ø	772.6	N = 763.15	SEE DETAIL	3/C610
			S = 763.05		
NOTES: 1. EJ = EAST JORDAN IRON WORKS (OR APPROVED EQUIVALENT). 2. CASTING & COVERS VARY. TYPE K-CURB INLET (TYPICAL AT ALL CURB INLETS). TYPE M1 GRATE-MEDIUM DUTY FLAT GRATE (TYPICAL PAVEMENT). 3. WHERE INVERT OUT ELEVATION IS NOT NOTED IN TABLE ASSUME INVERT OUT TO MATCH INVERT IN ELEVATION.					

- UTILITY NOTES:**
- UTILITIES & CONSTRUCTION TO COMPLY WITH REQUIREMENTS OF LOCAL AND STATE AUTHORITIES HAVING JURISDICTION.
  - CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FROM LOCAL AUTHORITY HAVING JURISDICTION PRIOR TO BEGINNING CONSTRUCTION ACTIVITIES.
  - UTILITIES SHOWN ARE APPROXIMATE LOCATIONS DERIVED FROM AVAILABLE RECORDS & SURVEY. THEY SHALL NOT BE INTERPRETED AS EXACT OR ASSUMED TO BE THE ONLY UTILITIES IN THEIR RESPECTIVE AREAS. FIELD VERIFY EXISTING UTILITIES PRIOR TO START OF WORK.
  - NOTE TO CONTRACTOR: CALL THE "MISS DIG" SYSTEM THREE FULL WORKING DAYS BEFORE YOU DIG TO SCHEDULE UNDERGROUND UTILITY MARKING. CALL TOLL FREE AT 1-800-428-7171, AVAILABLE 24 HRS PER DAY 7 DAY PER WEEK.
  - HOO-K-UP AND TIE IN TO EXISTING UTILITIES TO MEET LOCAL REQUIREMENTS FOR EACH UTILITY INVOLVED: WATER, SEWER, STORM, GAS, ELECTRIC, PHONE, ETC.
  - COORDINATE GAS SERVICE AND METERING FOR NEW FACILITY WITH PRIVATE UTILITY PROVIDER.
  - STORM SEWER PIPE TO BE HDPE N-12, SMOOTH LINED DUAL WALL POLYETHYLENE DRAINAGE PIPE, UNLESS NOTED OTHERWISE. MAINTAIN MINIMUM 3 FEET OF PIPE COVERAGE.
  - WATER SERVICE TO BE DUCTILE IRON PIPE (D.I.P.) CL52. MAINTAIN 5 FT COVER ON PIPE AT ALL TIMES. PRESSURE TEST AND DISINFECT WATER SERVICE.
  - SANITARY SEWER PIPE TO BE PVC CONFORMING TO ASTM D3033 OR ASTM D3212. MINIMUM WALL THICKNESS TO BE SDR-26. JOINTS SHALL BE OF THE ELASTOMERIC GASKET PUSH-ON TYPE CONFORMING TO ASTM D3212.
  - ALL COMPONENTS OF WATER MAIN CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE CITY OF KALAMAZOO STANDARD SPECIFICATIONS FOR WATER MAIN AND SERVICE INSTALLATION 2021.
  - CONTRACTOR RESPONSIBLE FOR HIRING OF PROFESSIONAL SURVEYOR TO SURVEY AS-BUILT LOCATION OF WATER MAIN AND WRITE LEGAL DESCRIPTION AND GENERATE RECORD DOCUMENTS FOR PUBLIC WATER MAIN EASEMENT. WATER MAIN EASEMENT SHALL BE ISSUED TO THE CITY OF KALAMAZOO FOR APPROVAL AND RECORDS.
  - EXISTING CONDITIONS ILLUSTRATED ON PLAN ARE CONSIDERED PRELIMINARY AND NOT INTENDING TO BE ALL INCLUSIVE OF EXISTING SITE FEATURES. VERIFY EXISTING SITE CONDITIONS PRIOR TO WORK.
  - EXISTING UTILITIES SHOWN AS REFLECTED ON UTILITY-SPECIFIC RECORD DRAWINGS FURNISHED BY CITY OF KALAMAZOO. FIELD VERIFY ALL INVERTS PRIOR TO CONSTRUCTION.

- LEGEND:**
- PROPERTY LINE
  - BUILDING SETBACK
  - RIGHT OF WAY (ROW)
  - PROPOSED FENCE
  - NEW CONCRETE
  - HEAVY DUTY BITUMINOUS
  - NEW BITUMINOUS
  - SA SANITARY
  - SA EXISTING SANITARY
  - ST STORM
  - ST EXISTING STORM
  - W WATER MAIN
  - W EXISTING WATER MAIN
  - G GAS
  - E ELECTRIC UNDERGROUND
  - POWER POLE
  - PROPOSED PIER-MOUNTED LIGHT
  - PROPOSED BOLLARD LIGHT/PARKING LOT LIGHT
  - EXISTING SANITARY MANHOLE
  - EXISTING CURB INLET
  - EXISTING CATCH BASIN
  - EXISTING STORM MANHOLE
  - PROPOSED CATCH BASIN/MANHOLE
  - EXISTING FIRE HYDRANT
  - EXISTING MISC. WATER STRUCTURE
  - EXISTING WATER VALVE
  - EXISTING ELECTRIC METER
  - EXISTING GAS METER
  - EXISTING HANDHOLE
  - EXISTING SIGN
  - PROPOSED SIGN
  - EXISTING DECIDUOUS TREE
  - EXISTING EVERGREEN TREE
  - ADA PARKING STALL

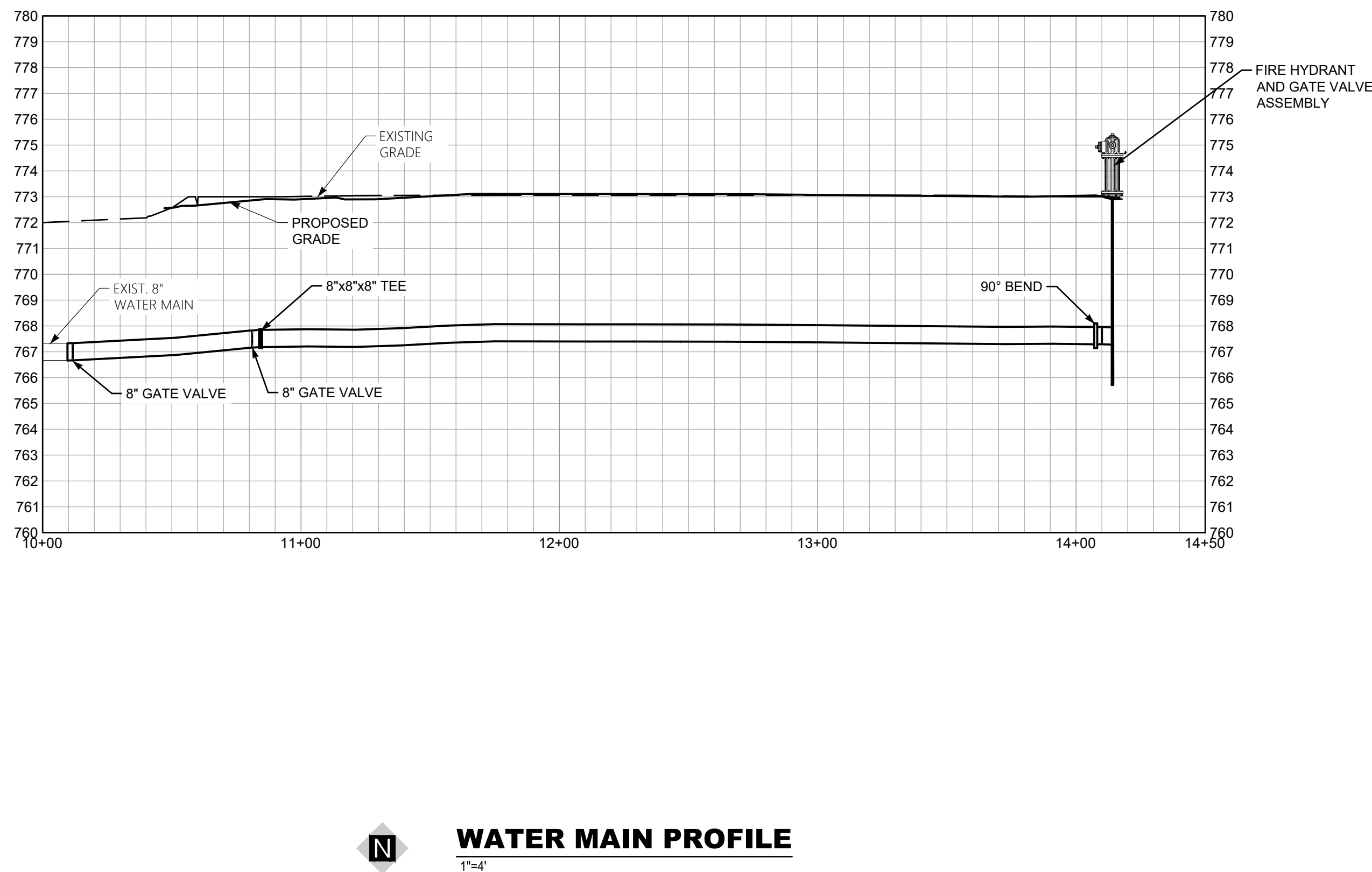
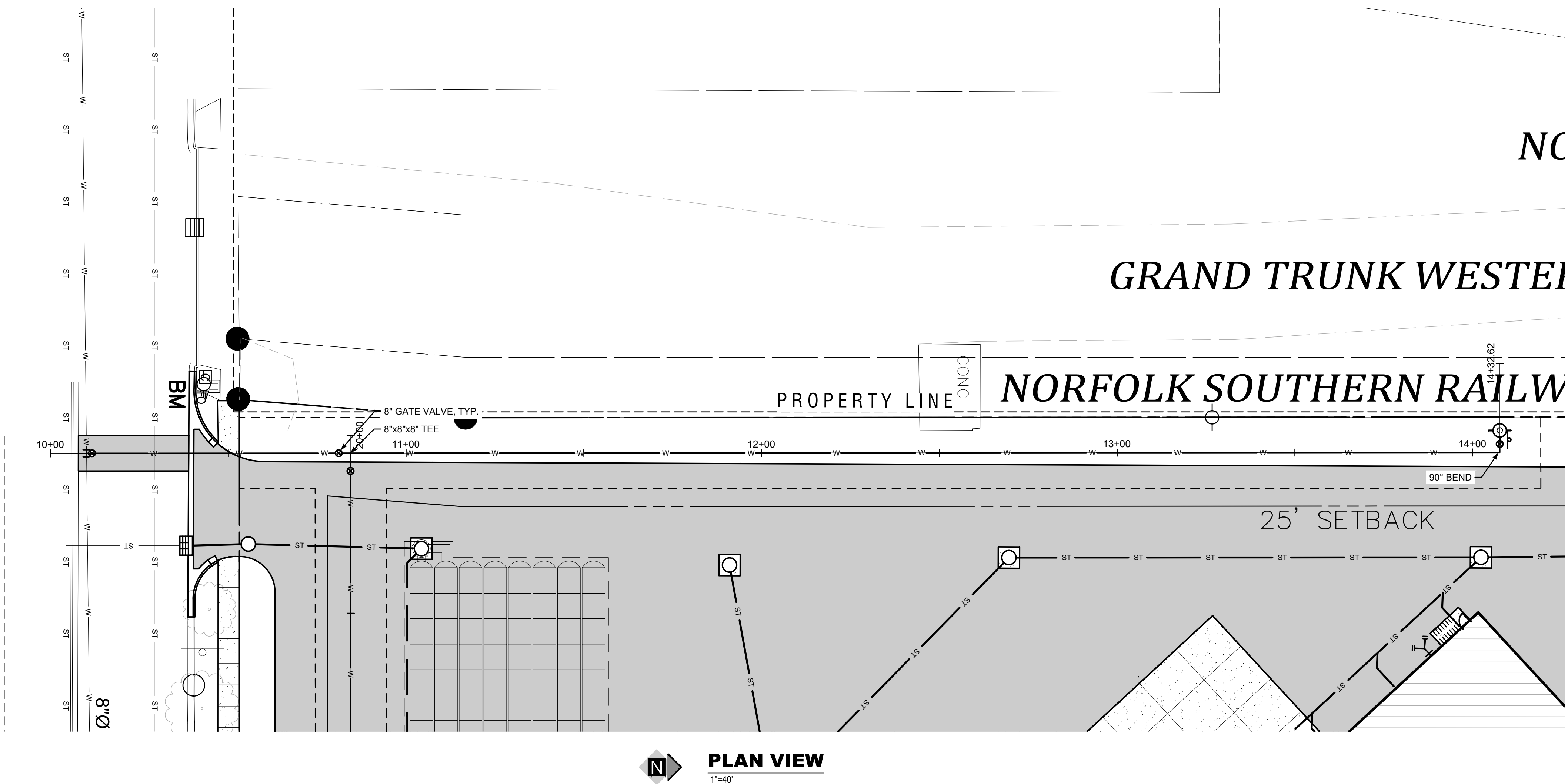
NEW WAREHOUSE DEVELOPMENT FOR:  
**LC HOWARD**  
1827 REED AVE - KALAMAZOO, MI

22100252  
**C400**

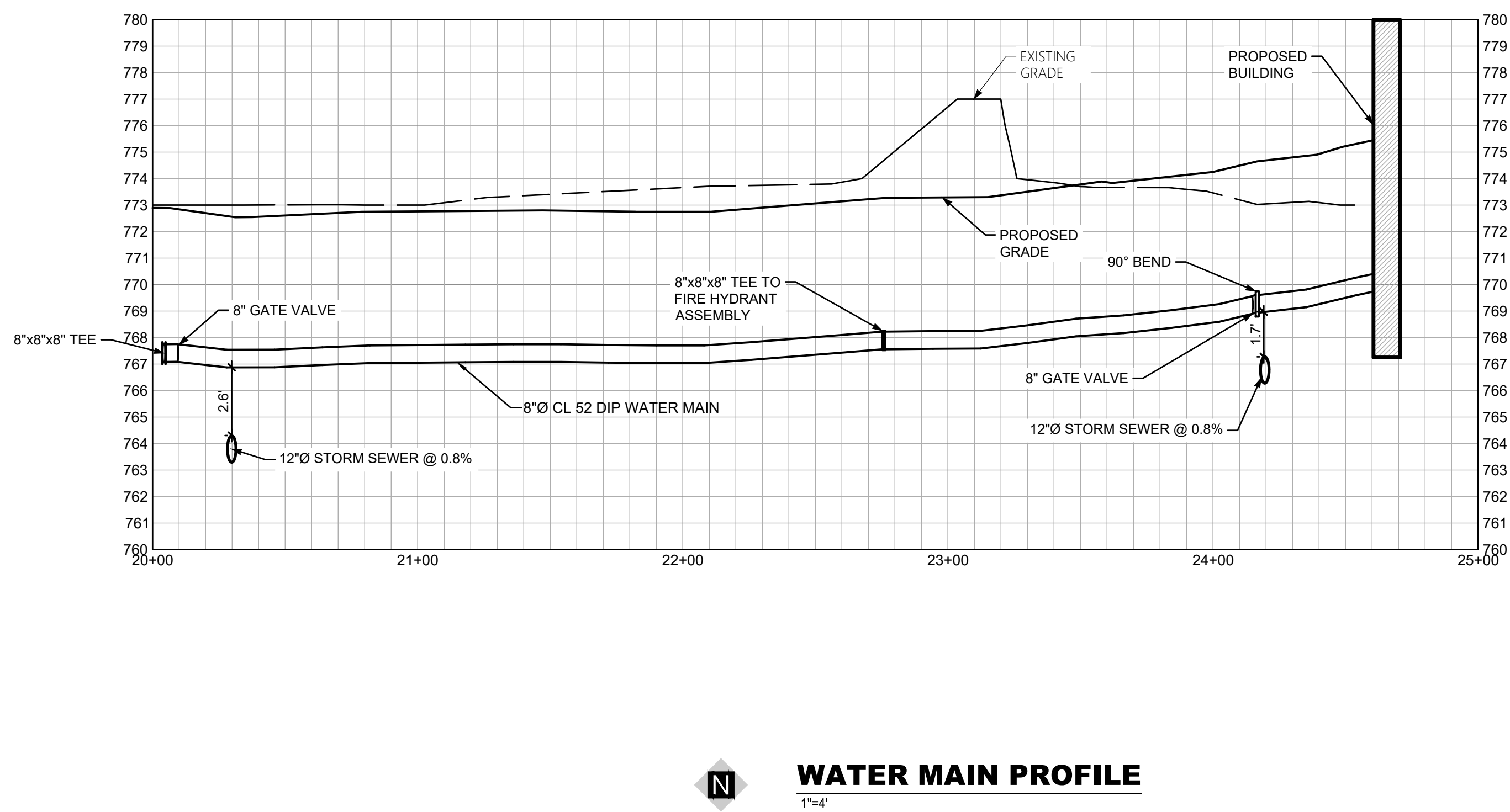
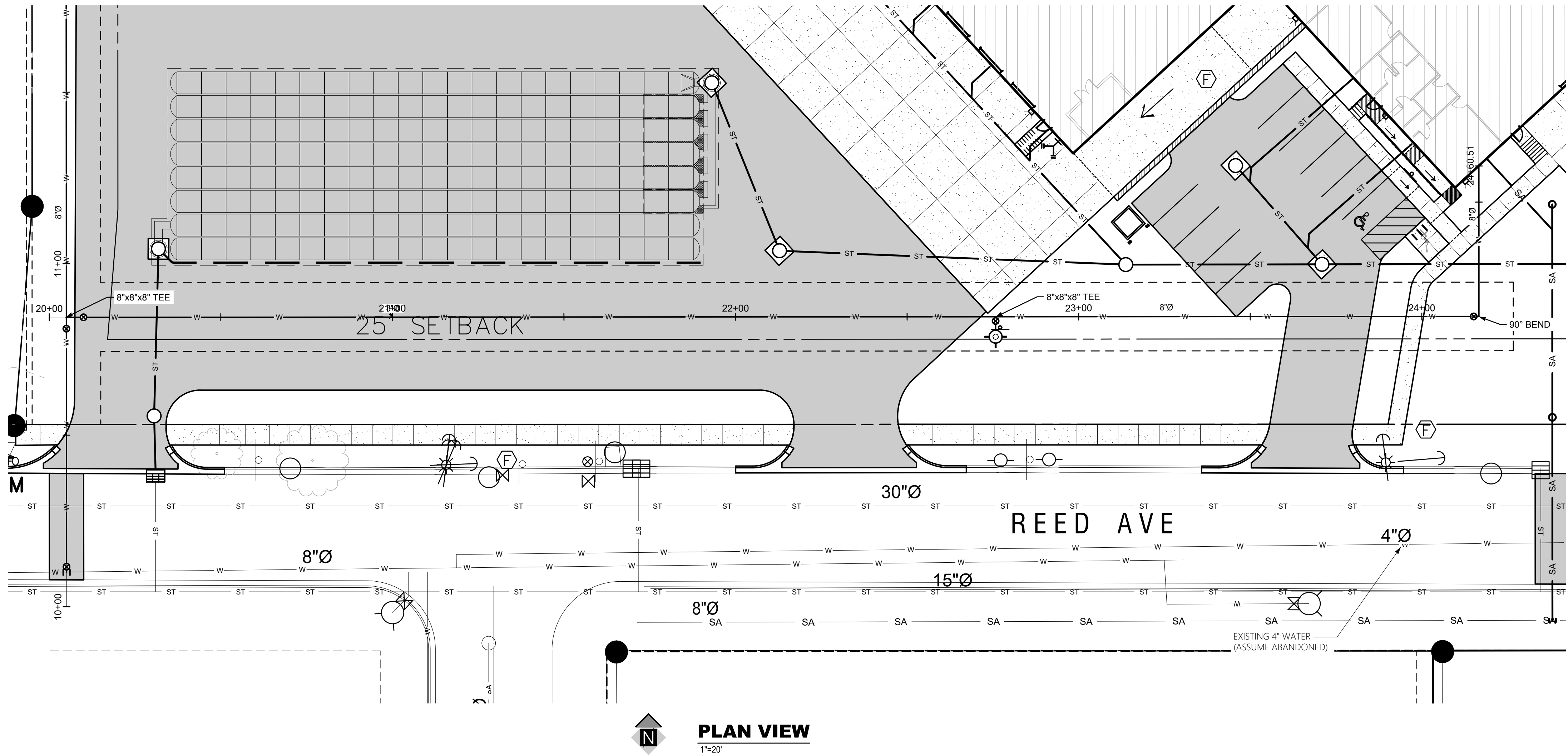
UTILITY PLAN

2023.06.27 SITE PLAN REVIEW  
2023.07.05 SITE PLAN REVIEW

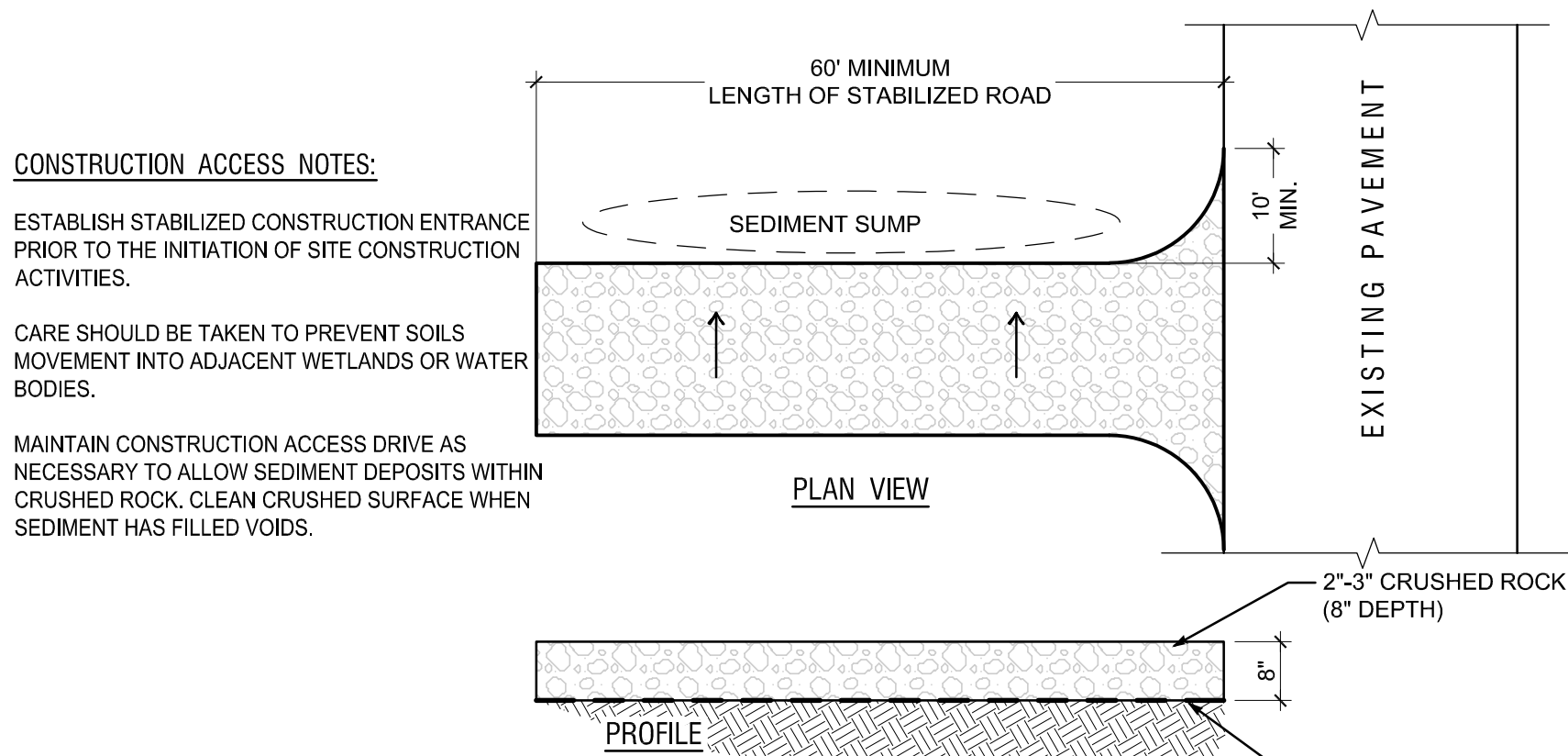




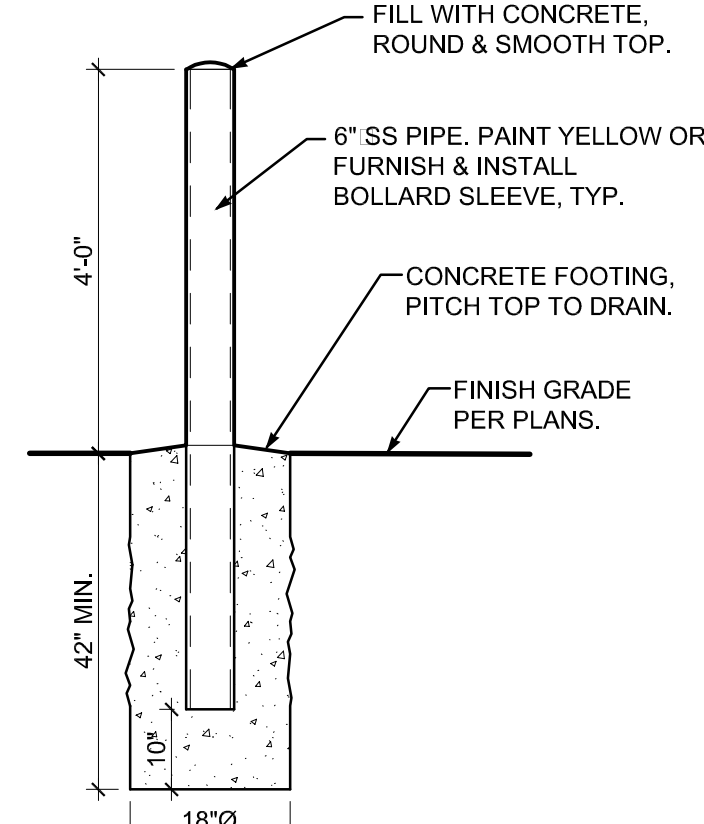








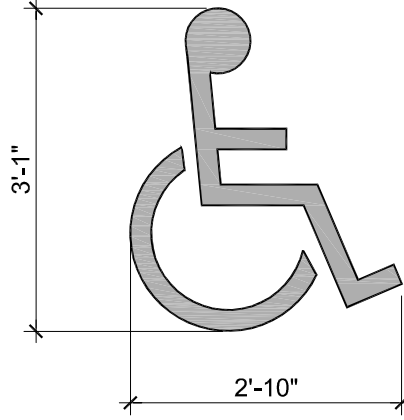
**12 TEMPORARY CONSTRUCTION ACCESS**  
C600 1/2"=1'-0"



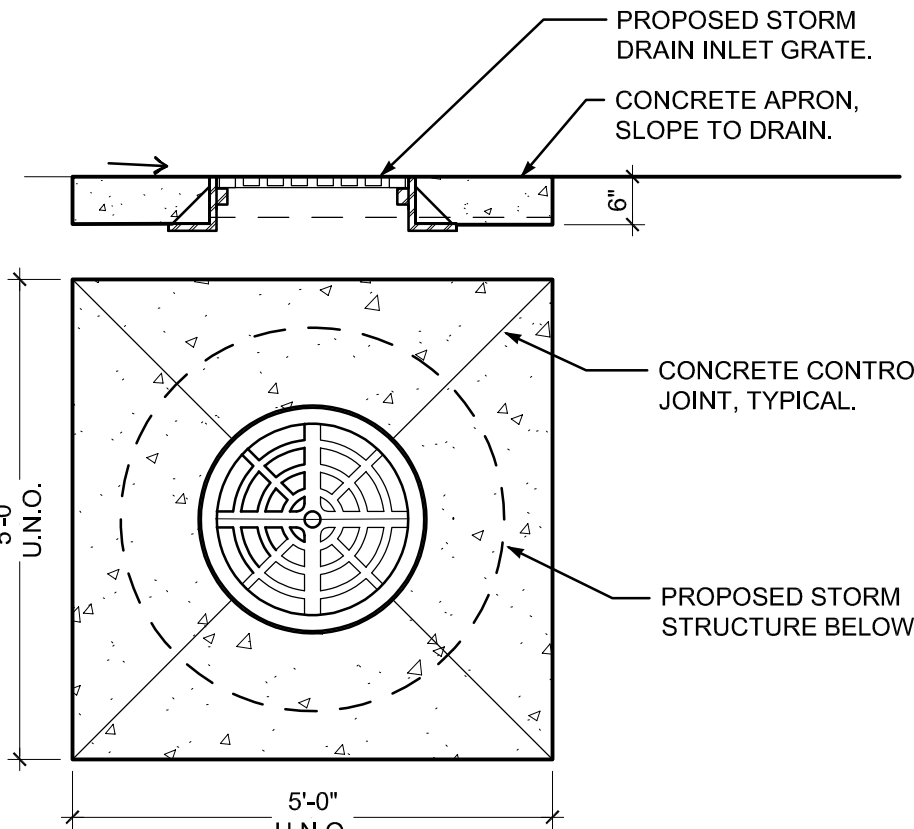
**9 EXTERIOR BOLLARD**  
C600 1/2"=1'-0"

**PAVEMENT MARKING NOTES:**

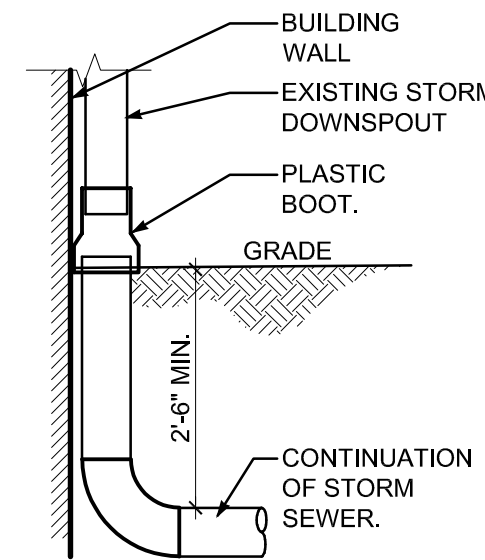
1. PAINT FOR PARKING STALL MARKINGS AND DIRECTIONAL TRAFFIC CONTROL PAVEMENT MARKINGS SHALL BE YELLOW SHERWIN WILLIAMS S-W TRAFFIC MARKING SERIES 8-29Y2 OR EQUAL.
2. PAINT FOR HANDICAP PARKING STALL MARKINGS SHALL BE BLUE, IN COMPLIANCE WITH MICHIGAN BARRIER FREE DESIGN STANDARD SPECIFICATIONS.



**5 PAVEMENT MARKING**  
C600 1/2"=1'-0"



**6 CONCRETE APRON**  
C600 1/2"=1'-0"



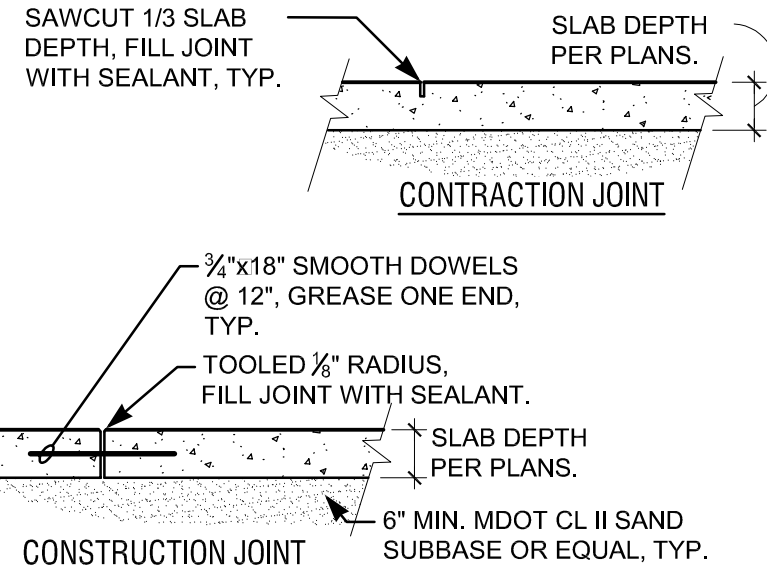
**7 STORM DOWNSPOUT**  
C600 1/2"=1'-0"

**CONCRETE EXPANSION JOINT NOTES:**

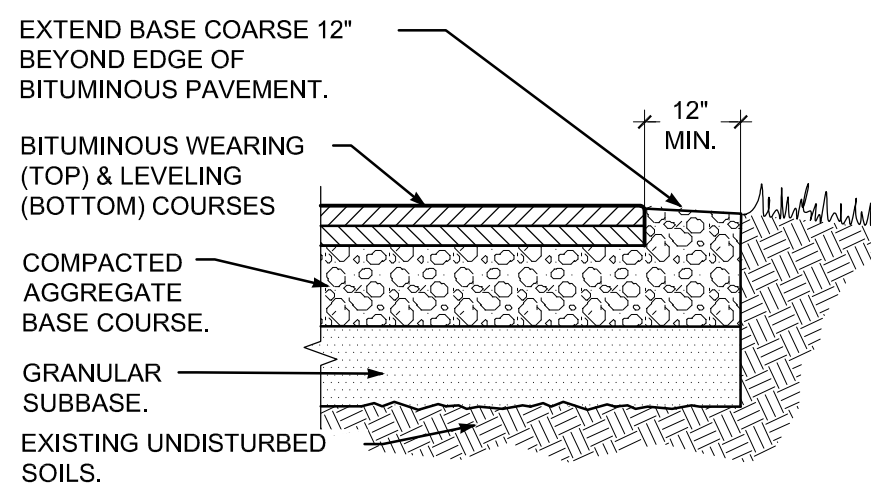
PLACE EXPANSION JOINTS AT 40 FT SPACING ALONG SIDEWALKS AND BUILDING WALLS.

USE 1/2" EXPANSION JOINT MATERIAL AND POURABLE SEALANT WITH BACKER ROD.

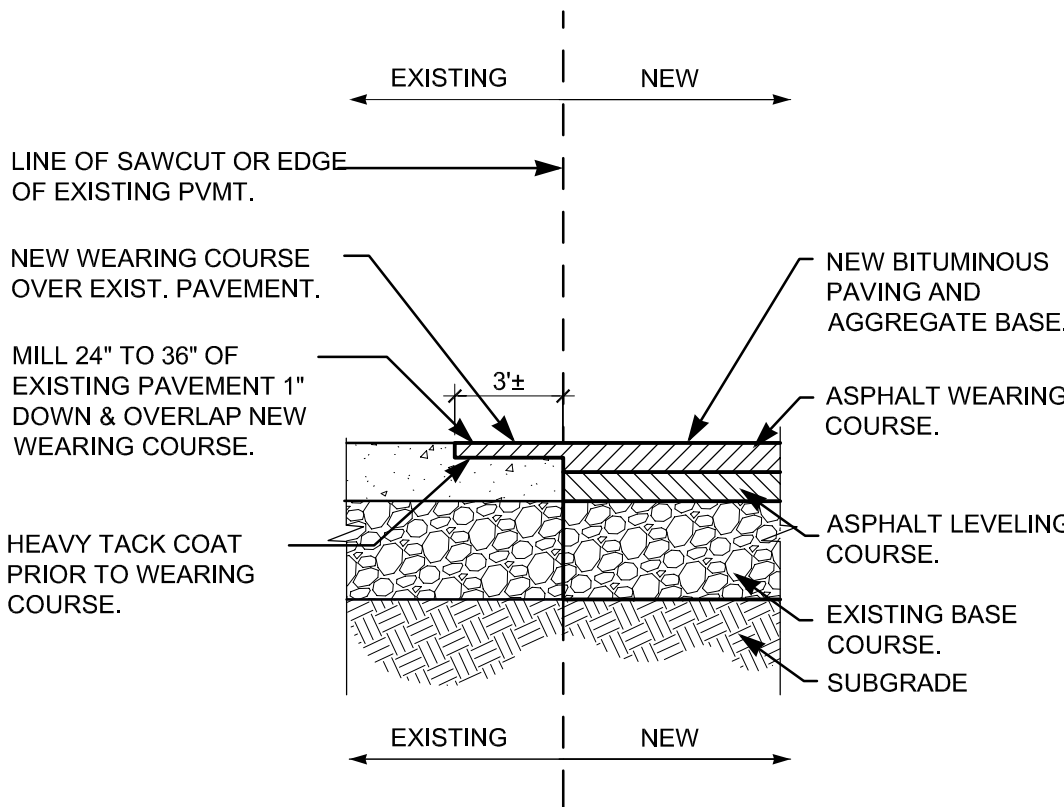
DOWEL SECTIONS OF SIDEWALK TOGETHER WITH 1/2" DIAMETER SMOOTH DOWELS AT 12" SPACING. GREASE FULL LENGTH.



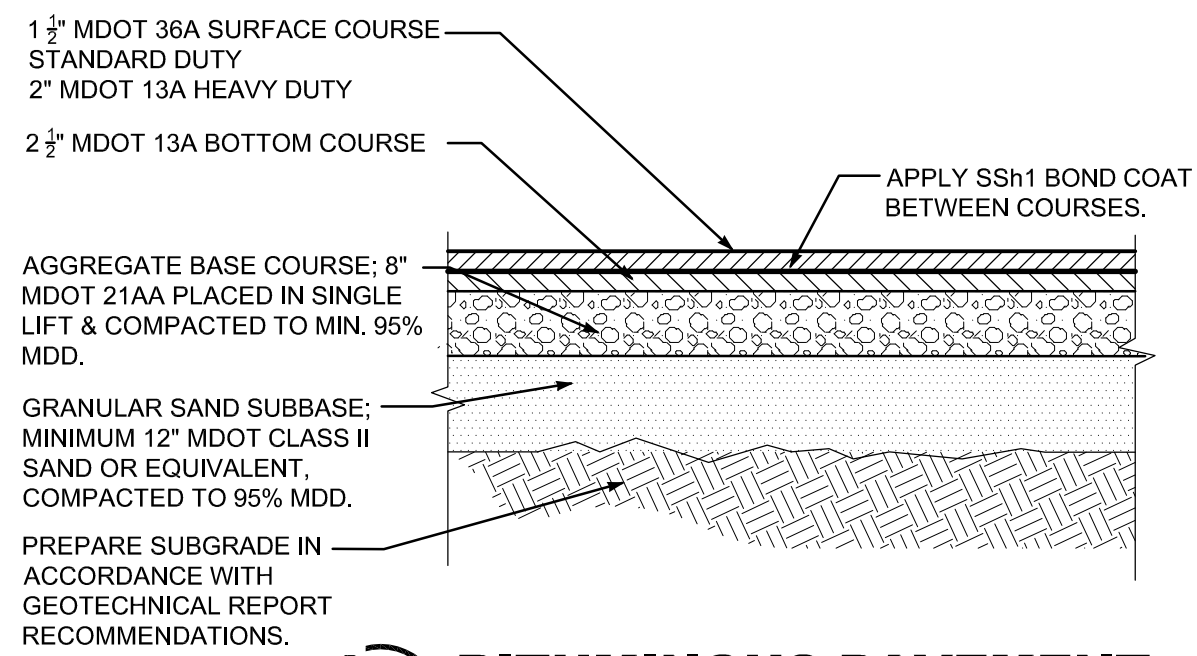
**1 CONCRETE JOINTS**  
C600 1/2"=1'-0"



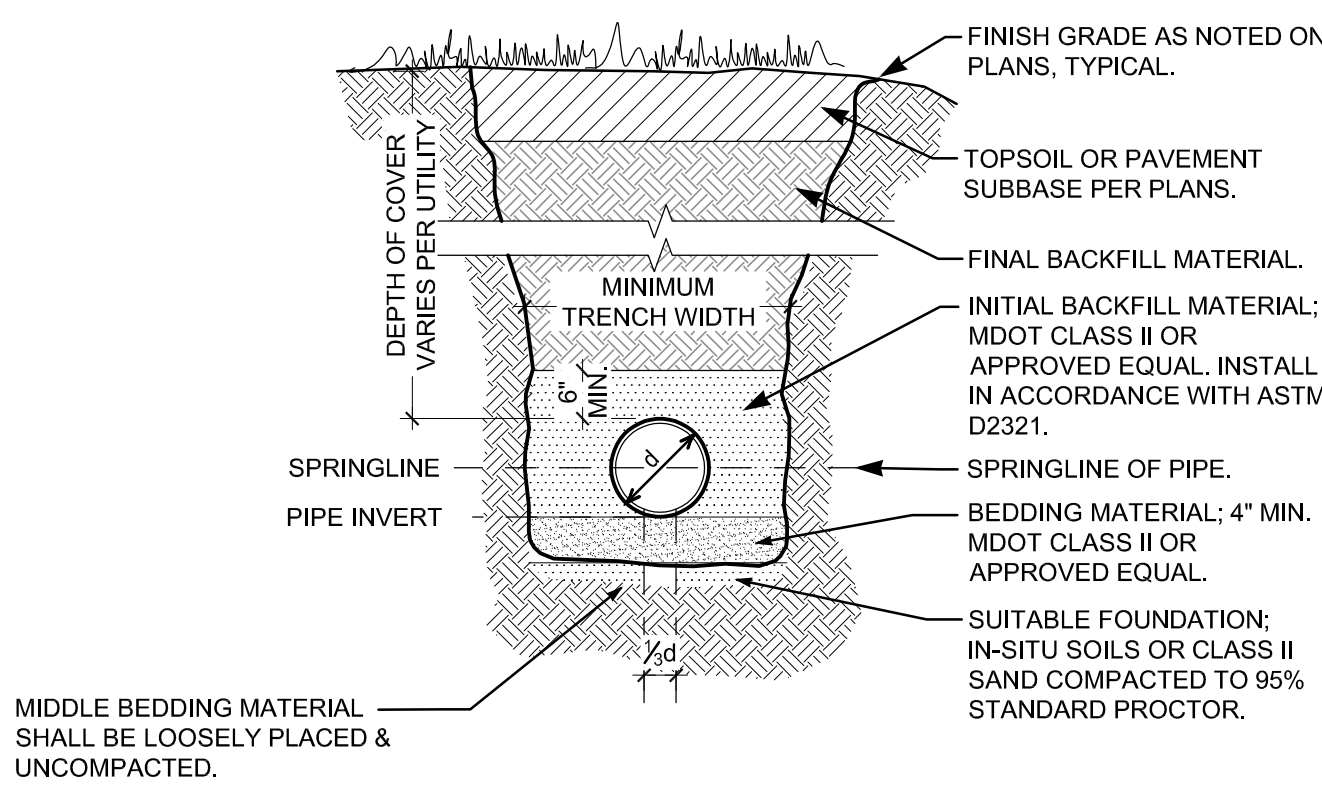
**2 PAVEMENT EDGE**  
C600 1/2"=1'-0"



**3 NEW PAVEMENT @ EXISTING**  
C600 1/2"=1'-0"



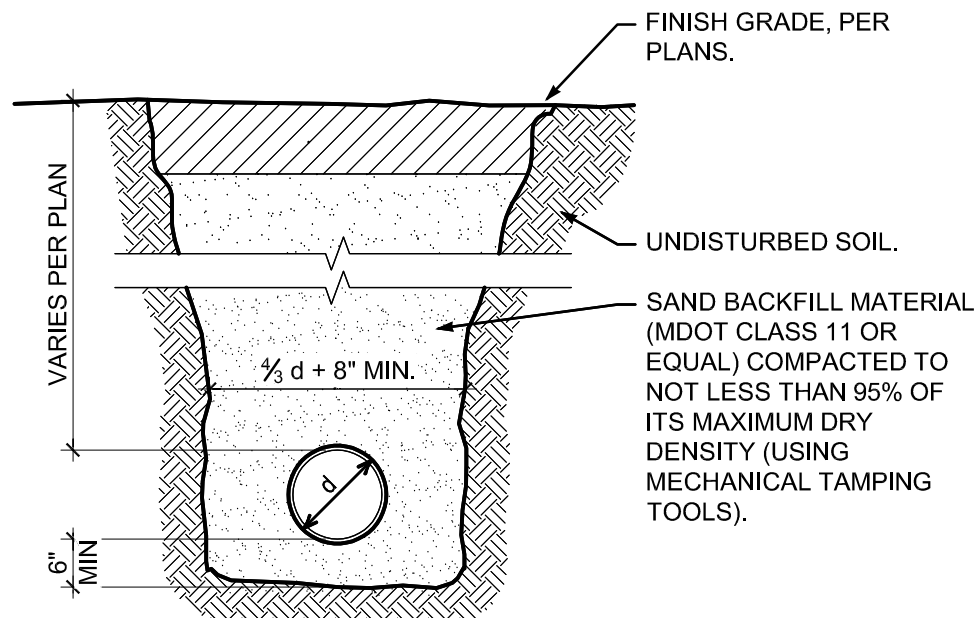
**4 BITUMINOUS PAVEMENT**  
C600 1/2"=1'-0"



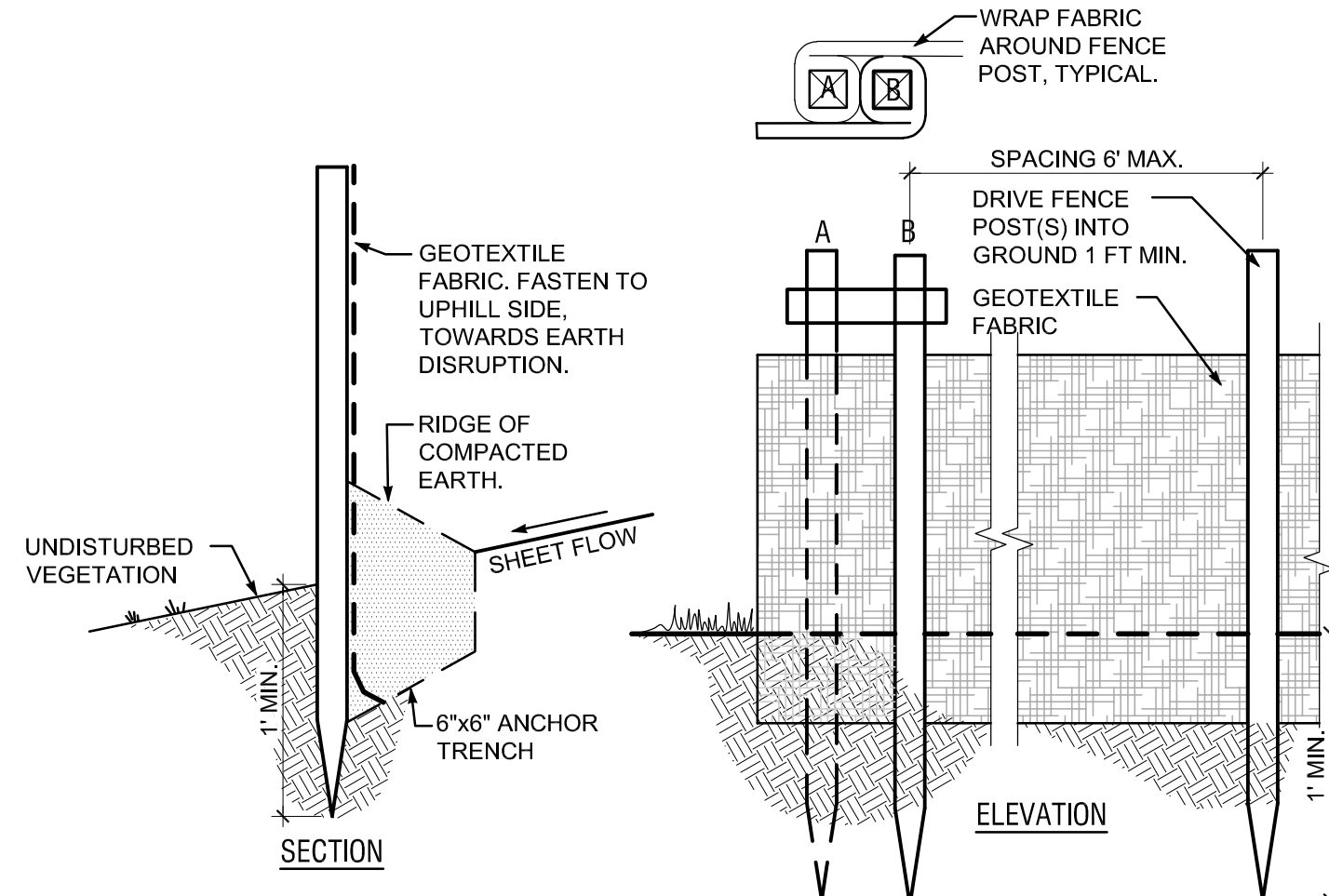
**13 STORM PIPE TRENCH**  
C600 1/2"=1'-0"

PIPE DIAM.	MIN. TRENCH WIDTH
6"	23"
8"	26"
10"	28"
12"	30"
15"	34"

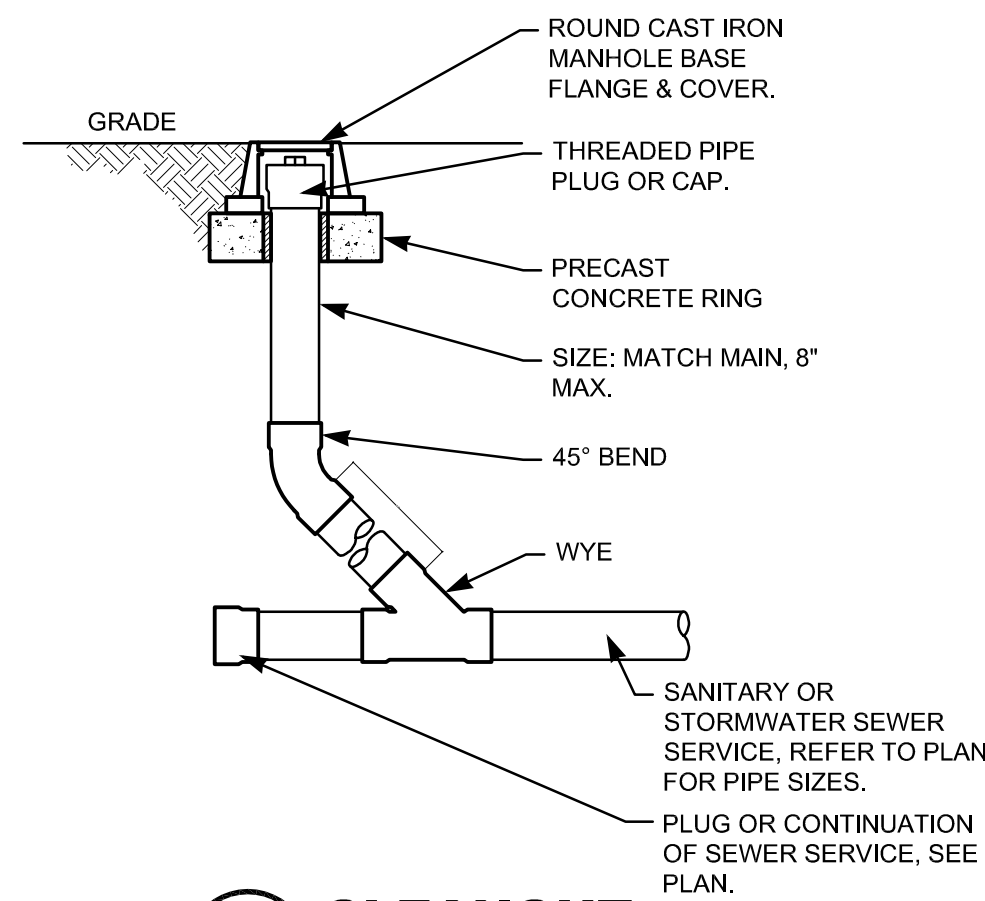
**NOTE:**  
MAINTAIN CITY REQUIRED MINIMUM COVER ON WATER MAIN AT ALL TIMES.



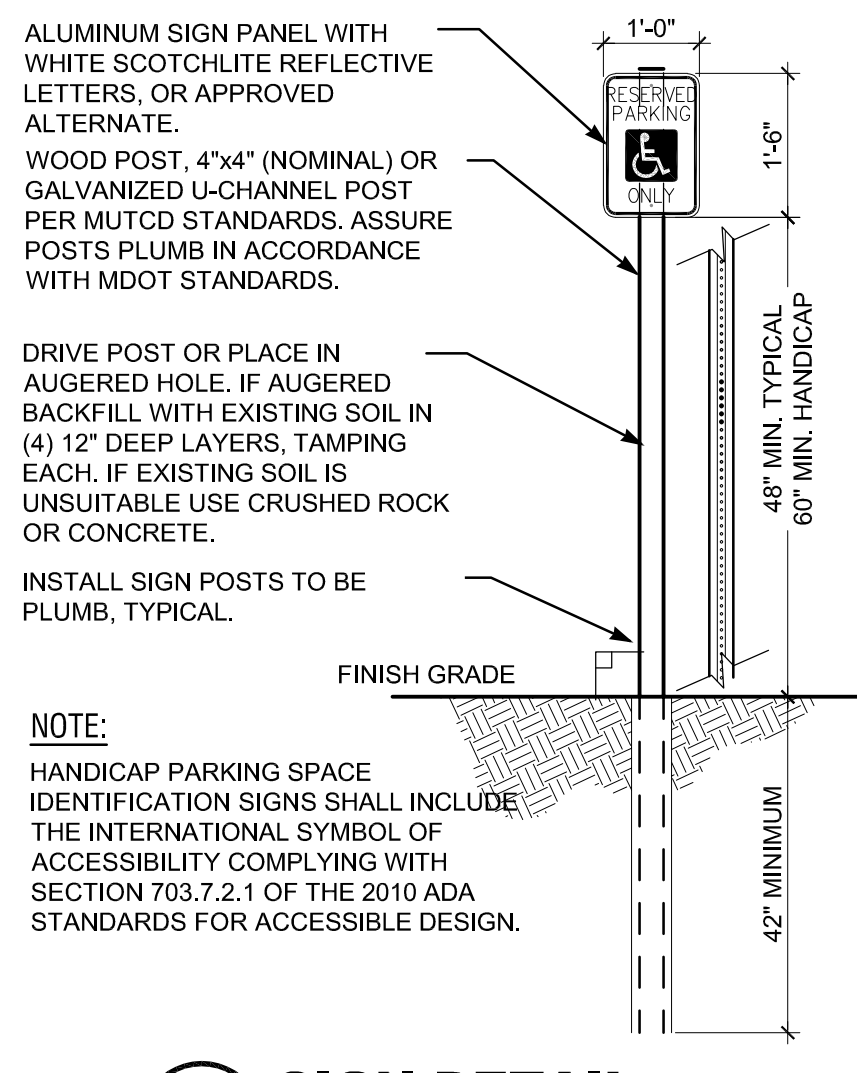
**14 UTILITY TRENCH**  
C600 1/2"=1'-0"



**10 SILT FENCE DETAIL**  
C600 NOT TO SCALE

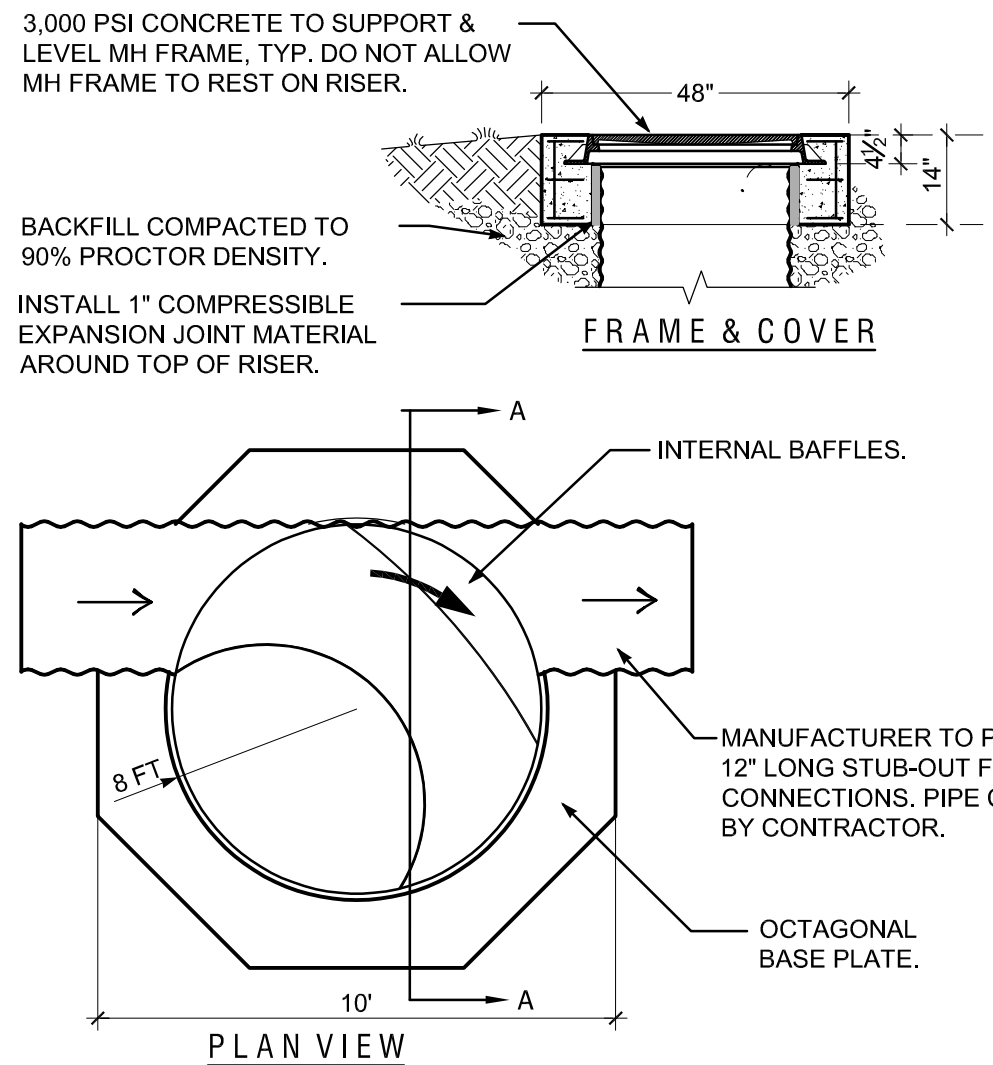


**11 CLEANOUT**  
C600 1/2"=1'-0"



**8 SIGN DETAIL**  
C600 1/2"=1'-0"

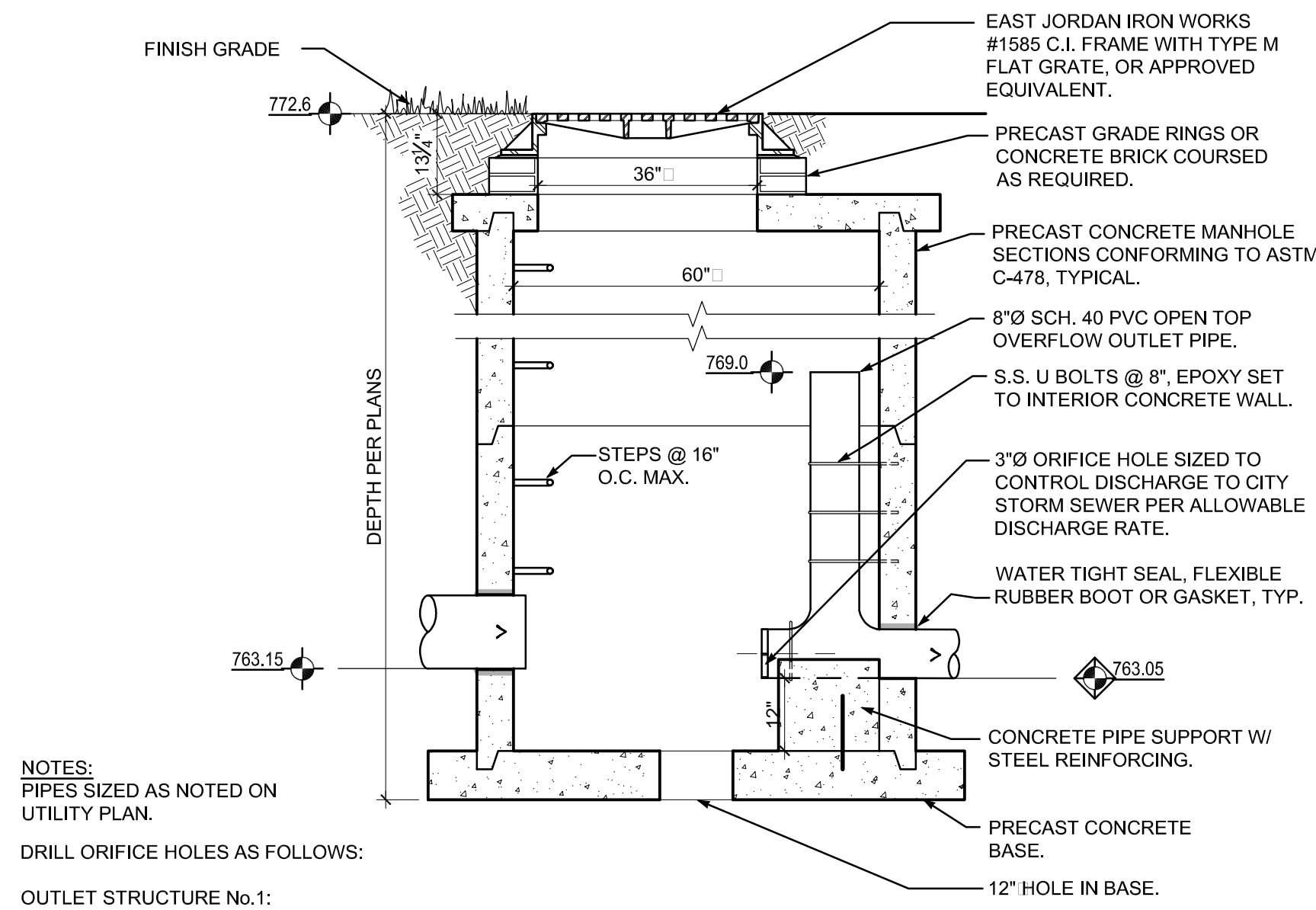
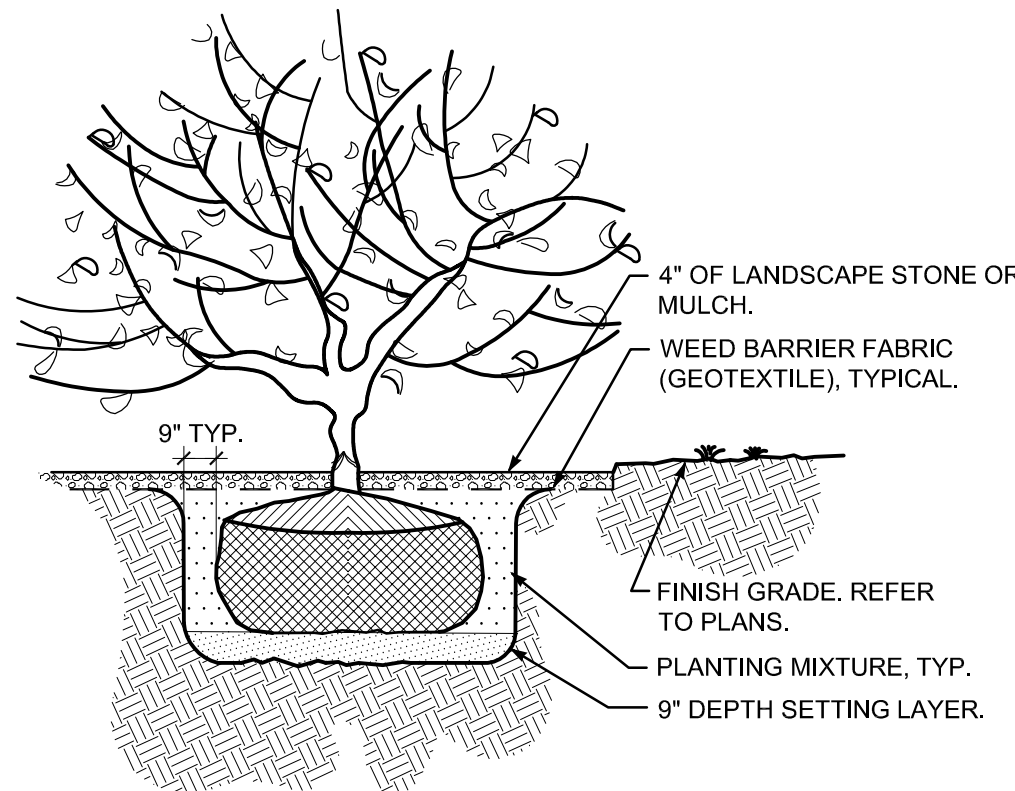
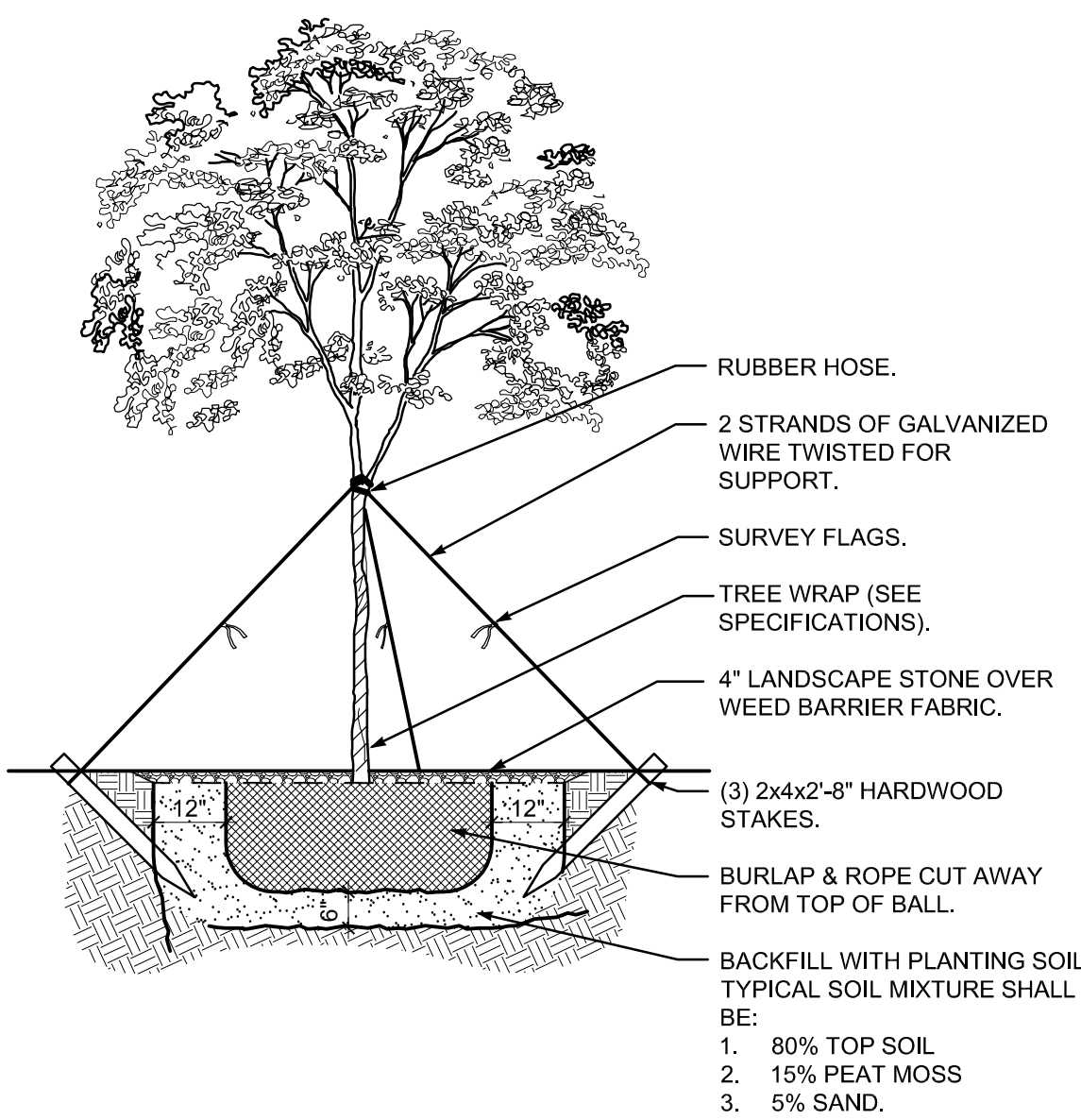
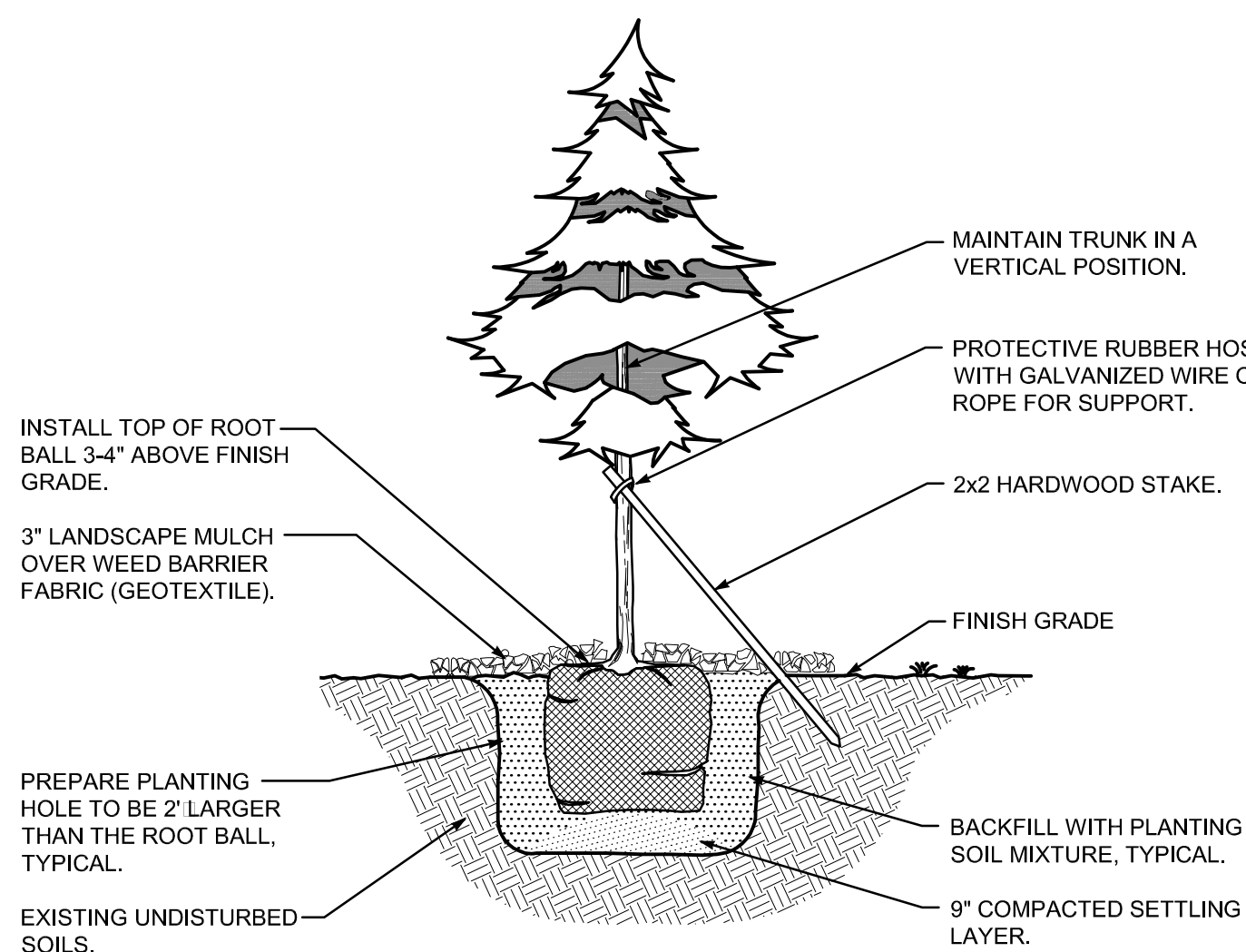
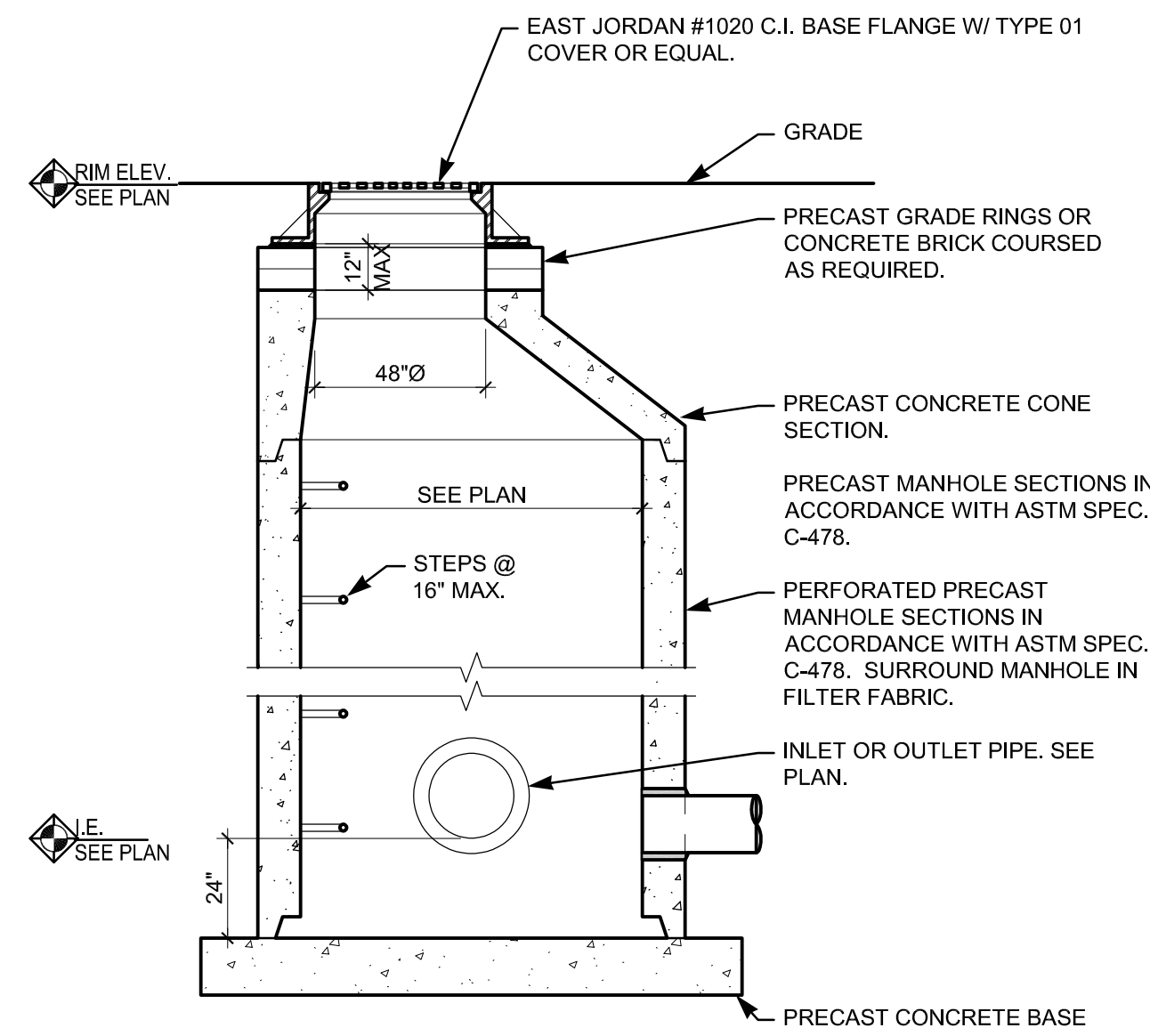
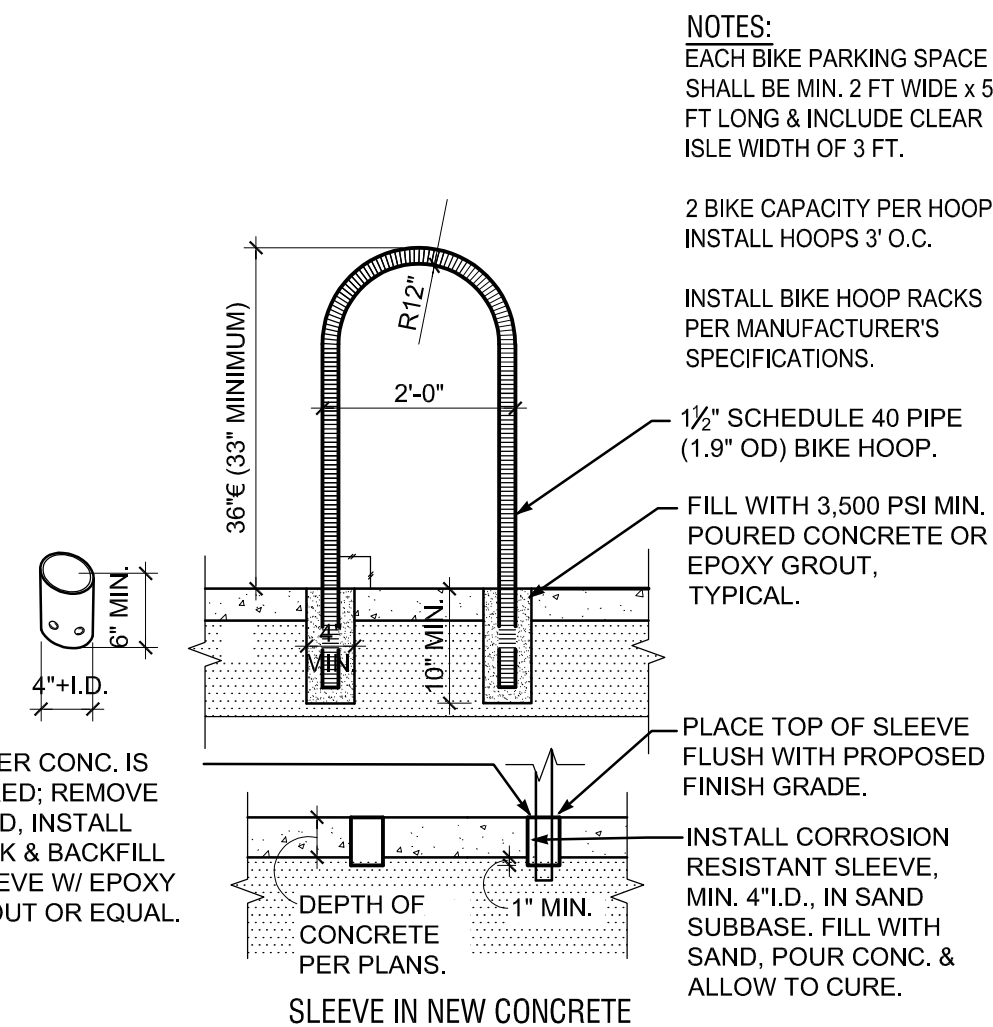
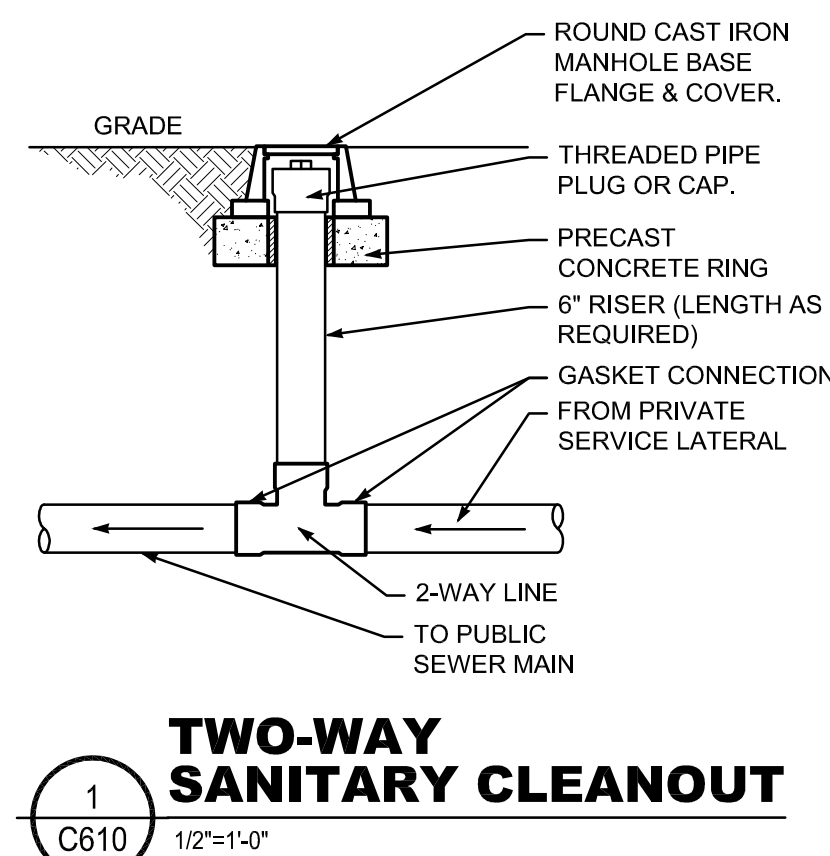
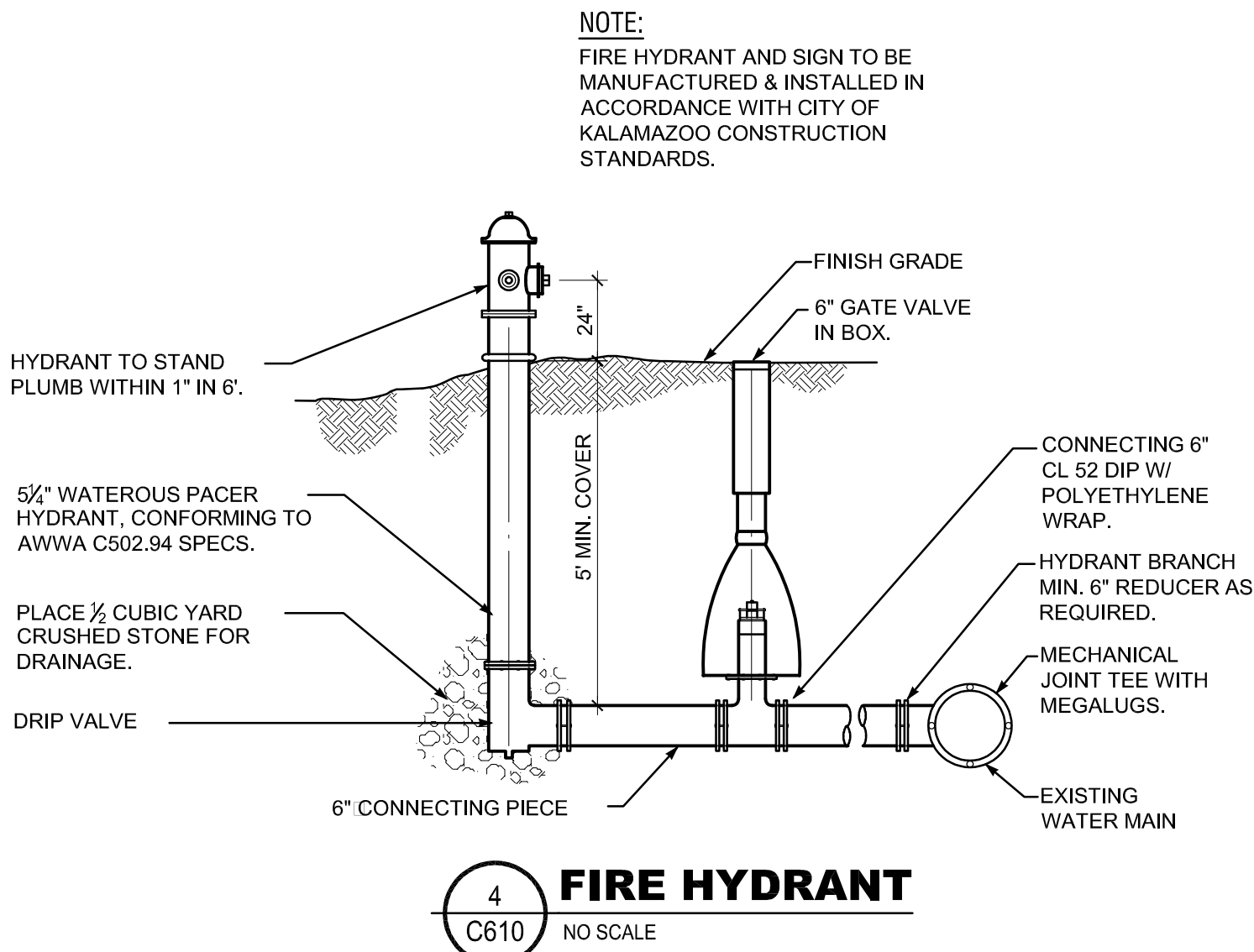
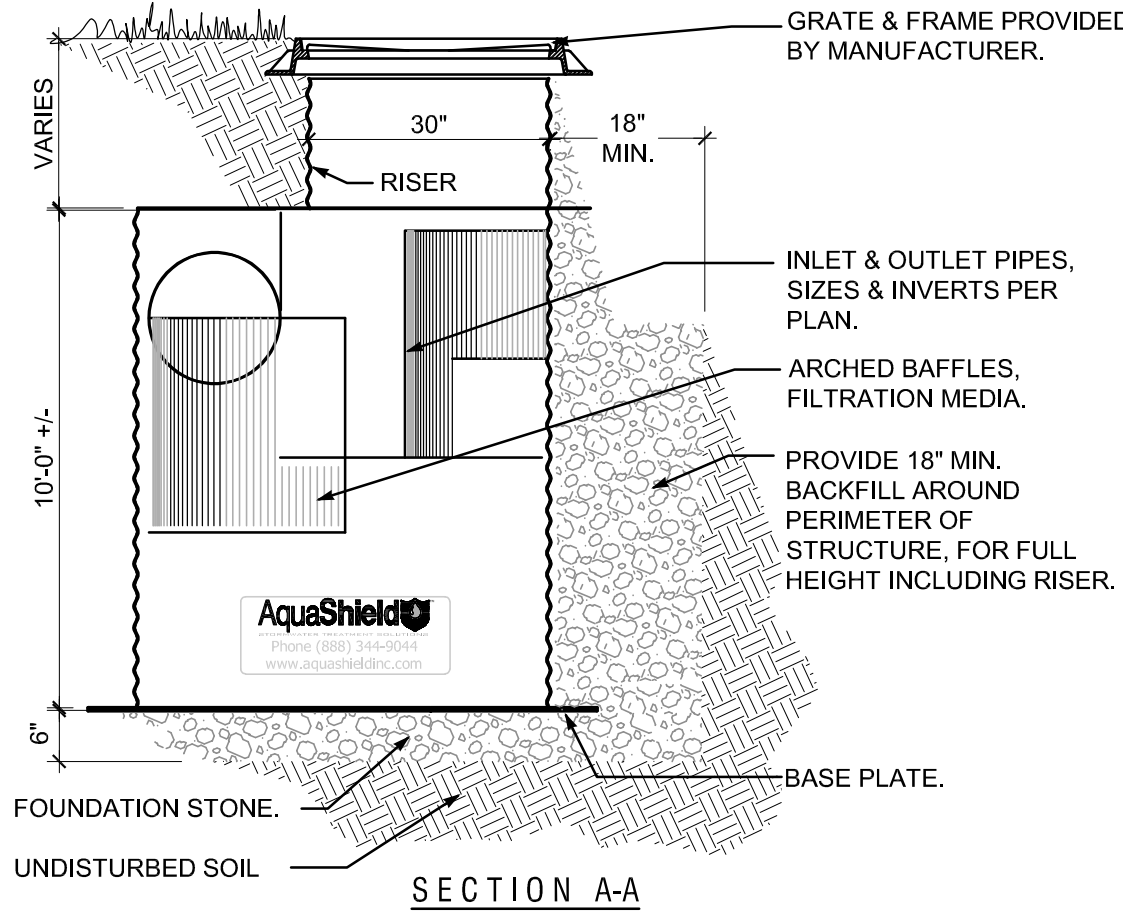




**STORM TREATMENT STRUCTURE NOTES:**

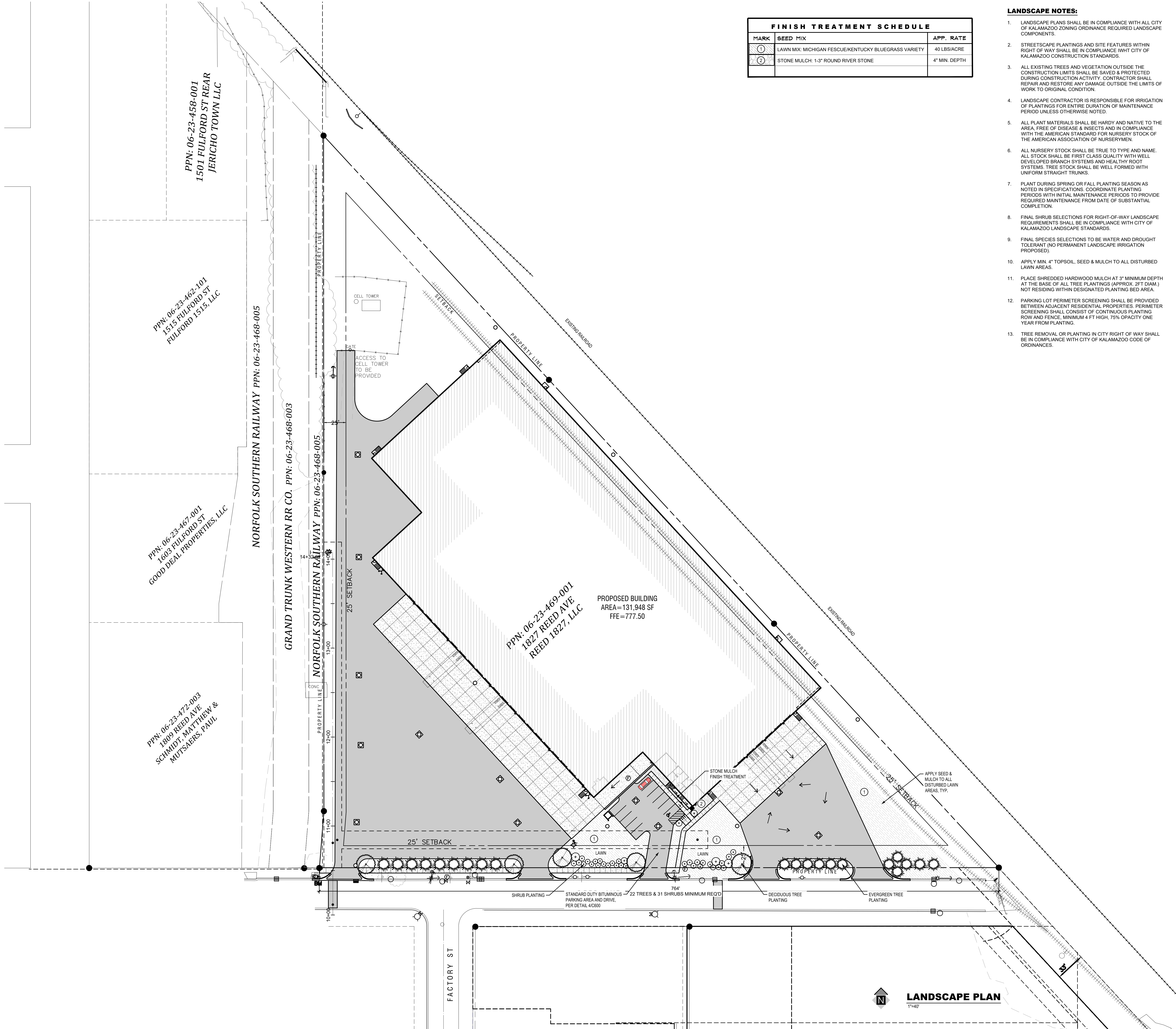
1. INSTALL STORM TREATMENT STRUCTURE IN ACCORDANCE WITH MANUFACTURERS INSTALLATION INSTRUCTIONS.
2. INSTALL TO WITHSTAND H25 HEAVY DUTY TRAFFIC LOADING IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS.
3. STRUCTURE SHALL TREAT 100% OF RUNOFF FROM 2-YR, 24-HR STORM EVENT & REMOVE A MIN. 80% TSS BASED ON A 110-MICRON PARTICLE SIZE.
4. SUBMIT SHOP DRAWINGS TO ENGINEER FOR REVIEW, INCLUDING PROOF OF NJDEP CERTIFIED TREATMENT FLOWS BASED ON 3RD PARTY INDEPENDENT TESTING.
5. TREATMENT STRUCTURE SHALL HAVE INTERNAL BYPASS ABILITY.
6. TREATMENT STRUCTURE SHALL BE SIZED IN ACCORDANCE WITH THE FOLLOWING REQUIREMENTS:
  - MIN. REQUIRED TREATMENT VOLUME: 24,137 CF
  - MIN. REQUIRED TREATMENT FLOW RATE: 7.34 CFS

**5 STORM TREATMENT STRUCTURE**  
C610 NOT TO SCALE





142710002 LC Howard Reed Street Warehouse (Civil Construction) (Drawings) (B2M) SA 252.dwg last saved 6/28/2022  
Plotted Wed, 6/28/2023 at 9:08am by mghannan



FINISH TREATMENT SCHEDULE		
MARK	SEED MIX	APP. RATE
①	LAWN MIX: MICHIGAN FESCUE/KENTUCKY BLUEGRASS VARIETY	40 LBS/ACRE
②	STONE MULCH: 1-3" ROUND RIVER STONE	4" MIN. DEPTH

LANDSCAPE NOTES:

- LANDSCAPE PLANS SHALL BE IN COMPLIANCE WITH ALL CITY OF KALAMAZOO ZONING ORDINANCE REQUIRED LANDSCAPE COMPONENTS.
- STREETSCAPE PLANTINGS AND SITE FEATURES WITHIN RIGHT OF WAY SHALL BE IN COMPLIANCE WITH CITY OF KALAMAZOO CONSTRUCTION STANDARDS.
- ALL EXISTING TREES AND VEGETATION OUTSIDE THE CONSTRUCTION LIMITS SHALL BE SAVED & PROTECTED DURING CONSTRUCTION ACTIVITY. CONTRACTOR SHALL REPAIR AND RESTORE ANY DAMAGE OUTSIDE THE LIMITS OF WORK TO ORIGINAL CONDITION.
- LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR IRRIGATION OF PLANTINGS FOR ENTIRE DURATION OF MAINTENANCE PERIOD UNLESS OTHERWISE NOTED.
- ALL PLANT MATERIALS SHALL BE HARDY AND NATIVE TO THE AREA, FREE OF DISEASE & INSECTS AND IN COMPLIANCE WITH THE AMERICAN STANDARD FOR NURSERY STOCK OF THE AMERICAN ASSOCIATION OF NURSERYMEN.
- ALL NURSERY STOCK SHALL BE TRUE TO TYPE AND NAME. ALL STOCK SHALL BE FIRST CLASS QUALITY WITH WELL DEVELOPED BRANCH SYSTEMS AND HEALTHY ROOT SYSTEMS. TREE STOCK SHALL BE WELL FORMED WITH UNIFORM STRAIGHT TRUNKS.
- PLANT DURING SPRING OR FALL PLANTING SEASON AS NOTED IN SPECIFICATIONS. COORDINATE PLANTING PERIODS WITH INITIAL MAINTENANCE PERIODS TO PROVIDE REQUIRED MAINTENANCE FROM DATE OF SUBSTANTIAL COMPLETION.
- FINAL SHRUB SELECTIONS FOR RIGHT-OF-WAY LANDSCAPE REQUIREMENTS SHALL BE IN COMPLIANCE WITH CITY OF KALAMAZOO LANDSCAPE STANDARDS.
- FINAL SPECIES SELECTIONS TO BE WATER AND DROUGHT TOLERANT (NO PERMANENT LANDSCAPE IRRIGATION PROPOSED).
- APPLY MIN. 4" TOPSOIL, SEED & MULCH TO ALL DISTURBED LAWN AREAS.
- PLACE SHREDDED HARDWOOD MULCH AT 3" MINIMUM DEPTH AT THE BASE OF ALL TREE PLANTINGS (APPROX. 2FT DIAM.) NOT RESIDING WITHIN DESIGNATED PLANTING BED AREA.
- PARKING LOT PERIMETER SCREENING SHALL BE PROVIDED BETWEEN ADJACENT RESIDENTIAL PROPERTIES. PERIMETER SCREENING SHALL CONSIST OF CONTINUOUS PLANTING ROW AND FENCE, MINIMUM 4 FT HIGH, 75% OPACITY ONE YEAR FROM PLANTING.
- TREE REMOVAL OR PLANTING IN CITY RIGHT OF WAY SHALL BE IN COMPLIANCE WITH CITY OF KALAMAZOO CODE OF ORDINANCES.

LANDSCAPE DATA:

FRONT YARD SETBACK PLANTING: N/A
1 TREE OR EVERGREEN / 35 LF
1 SHRUB / 25 LF OF STREET FRONTAGE
764 LF STREET FRONTAGE:
22 TREES
31 SHRUBS
INTERIOR LANDSCAPE REQ.'S:
N/A PARKING LOTS <30 SPACES

LEGEND:

	PROPERTY LINE
	BUILDING SETBACK
	RIGHT OF WAY (ROW)
	PROPOSED FENCE
	NEW CONCRETE
	HEAVY DUTY BITUMINOUS
	NEW BITUMINOUS
	POWER POLE
	PROPOSED FLOOD LIGHT
	PROPOSED PIER-MOUNTED LIGHT
	PROPOSED BOLLARD LIGHT/PARKING LOT LIGHT
	EXISTING SANITARY MANHOLE
	EXISTING CURB INLET
	EXISTING CATCH BASIN
	EXISTING STORM MANHOLE
	PROPOSED CATCH BASIN/MANHOLE
	EXISTING FIRE HYDRANT
	EXISTING WATER VALVE
	EXISTING ELECTRIC METER
	EXISTING GAS METER
	EXISTING HANDHOLE
	PROPOSED SIGN
	EXISTING DECIDUOUS TREE
	EXISTING EVERGREEN TREE
	PROPOSED DECIDUOUS TREE
	PROPOSED EVERGREEN TREE
	ADA PARKING STALL

NEW WAREHOUSE DEVELOPMENT FOR:  
**LC HOWARD**  
1827 REED AVE · KALAMAZOO, MI

2023/06/27	SITE PLAN REVIEW
2023/07/05	SITE PLAN REVIEW
2023/07/05	SITE PLAN REVIEW

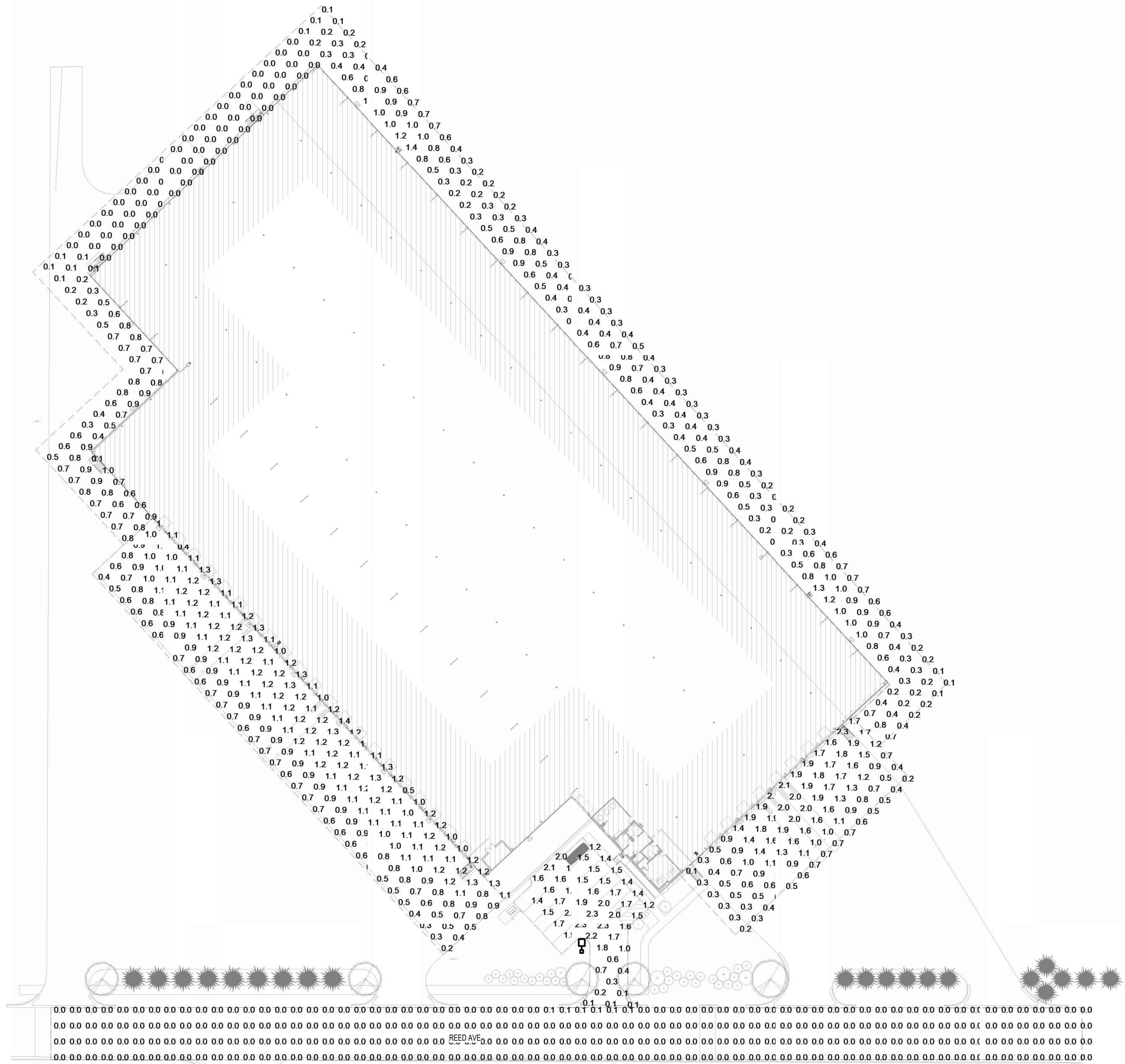
LANDSCAPE PLAN

22100252  
**L100**



Autodesk Docs 02100252 LC Howard Reed Street Warehouse (CSK Construction) 02100252 LC Howard Reed Street Warehouse\_Elec\_0221.rvt  
Project: 02100252 LC Howard Reed Street Warehouse (CSK Construction) 02100252 LC Howard Reed Street Warehouse\_Elec\_0221.rvt  
By: 02100252 LC Howard Reed Street Warehouse (CSK Construction) 02100252 LC Howard Reed Street Warehouse\_Elec\_0221.rvt

SITE LIGHTING RESULTS				
Calculation Points Name	Average	Maximum	Minimum	MaxMin
Main Parking	1.4 fc	2.3 fc	0.1 fc	32.8
Truck Bays 1	1.0 fc	1.4 fc	0.2 fc	5.8
Truck Bay 2	1.1 fc	2.3 fc	0.1 fc	18.6
Reed Ave	0.0 fc	0.1 fc	0.0 fc	170.2
Building Exterior	0.4 fc	1.4 fc	0.0 fc	15738.5



**SITE LIGHTING PHOTOMETRIC PLAN**  
SCALE: 1" = 40'-0"

New Warehouse for:  
**Lewis C. Howard, Inc**  
1827 Reed Avenue • Kalamazoo, Michigan



FLOOR PLAN NOTES:

- DRAWINGS ESTABLISH THE DESIGN INTENT OF WORK TO BE PERFORMED. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE HIGHEST INDUSTRY STANDARDS. ALL PRODUCTS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS. ALL TRADES SHALL CAREFULLY COORDINATE WORK OF ALL OTHER TRADES. ANY DISCREPANCIES OR CONFLICTS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT AND THE OWNER PRIOR TO FABRICATION OR INSTALLATION.
- CONTRACTORS SHALL BE RESPONSIBLE FOR CHECKING DOCUMENTS FOR COORDINATION BETWEEN ALL DISCIPLINES INCLUDING BUT NOT RESTRICTED TO ARCHITECTURAL, STRUCTURAL, CIVIL, MECHANICAL, PLUMBING AND ELECTRICAL. CONTRACTORS SHALL BE RESPONSIBLE FOR FIELD VERIFYING EXISTING CONDITIONS AND FOR VERIFYING THEM WITH THE CONTRACT DOCUMENTS. ANY DISCREPANCY IN THE CONTRACT DRAWINGS AND SPECIFICATIONS SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT PRIOR TO ANY FABRICATION OR CONSTRUCTION.
- COORDINATE SIZE AND LOCATION OF ALL EQUIPMENT SUPPORTS INCLUDING BUT NOT RESTRICTED TO CONCRETE HOUSEKEEPING PADS WITH APPROPRIATE EQUIPMENT MANUFACTURER.
- COORDINATE SIZE AND LOCATION OF ALL ACCESS PANELS WITH TRADE REQUIRING THE SAME. ACCESS PANELS ARE SPECIFIED ARCHITECTURALLY BUT ARE REQUIRED TO BE PROVIDED BY EACH TRADE. ALL LOCATIONS MUST BE COORDINATED AND APPROVED BY THE ARCHITECTS FIELD REPRESENTATIVE.
- VERIFY QUANTITY, SIZE, AND LOCATION OF ALL FLOOR, ROOF, AND WALL OPENINGS FOR ALL DISCIPLINES INCLUDING BUT NOT RESTRICTED TO MECHANICAL AND ELECTRICAL WORK WITH THE APPROPRIATE TRADE. PROVIDE ALL OPENINGS SHOWN OR REQUIRED FOR THE COMPLETION OF THE WORK. PROVIDE ALL UNITS REQUIRED FOR THESE OPENINGS PER SPECIFICATIONS.
- DIMENSIONS FOLLOWED BY ± SHOULD BE REVIEWED AND ALL NECESSARY ADJUSTMENTS MADE PRIOR TO FABRICATION AND/OR INSTALLATION OF AFFECTED WORK. NOTIFY ARCHITECTS REPRESENTATIVE IF DISCREPANCIES ARISE BEFORE PROCEEDING WITH THE WORK.
- REFER TO EXTERIOR ELEVATIONS AND PLAN DETAILS FOR LOCATIONS OF CONTROL JOINTS IN EXTERIOR WALLS.
- REFER TO "TYPICAL FIXTURES AND ACCESSORIES SCHEDULE".

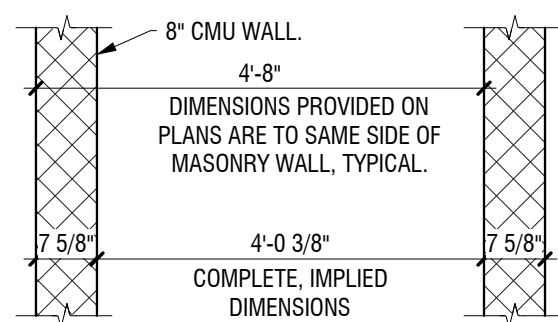
F.D. = FLOOR DRAIN, SEE PLUMBING

F.S. = FLOOR SINK, SEE PLUMBING

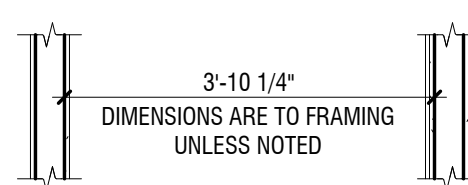
FIVE EXTINGUISHERS  
C.O. = CLEAN OUT, SEE PLUMBING, A,B,C CLASSIFICATIONS

<b>FES</b> -1-2-1	FIRE EXTINGUISHER: IN SEMI-RECESSED CABINET, A,B,C CLASSIFICATIONS
<b>FEF</b> -1-2-1	FIRE EXTINGUISHER: IN FULLY-RECESSED CABINET, A,B,C CLASSIFICATIONS
<b>FE-K</b> -1-2-1	FIRE EXTINGUISHER: SURFACE MOUNTED K CLASSIFICATION
<b>FES-K</b> -1-2-1	FIRE EXTINGUISHER: IN SEMI-RECESSED CABINET, K CLASSIFICATIONS
<b>FEF-K</b> -1-2-1	FIRE EXTINGUISHER: IN FULLY-RECESSED CABINET, K CLASSIFICATIONS

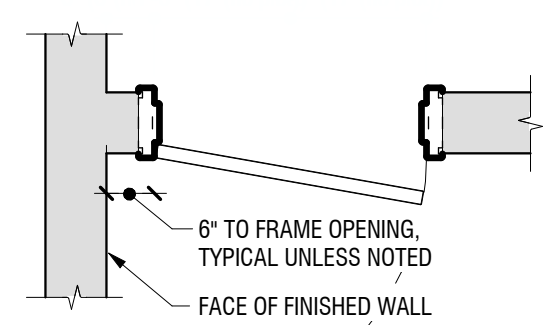
TYPICAL DIMENSIONS TO MASONRY



TYPICAL DIMENSIONS TO STUD FRAME WALLS

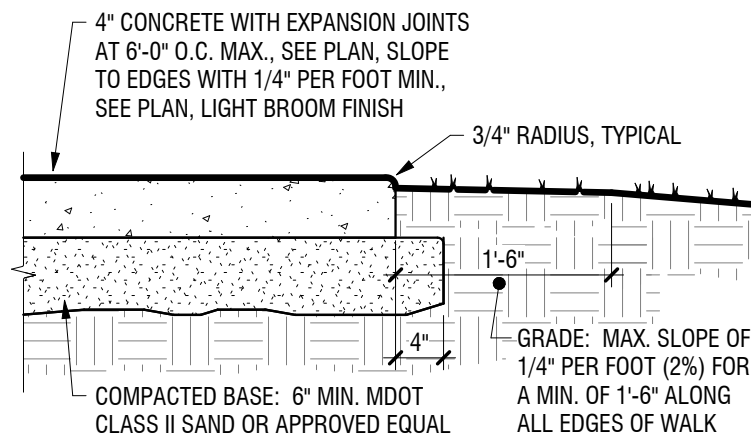


TYPICAL DOOR LOCATION

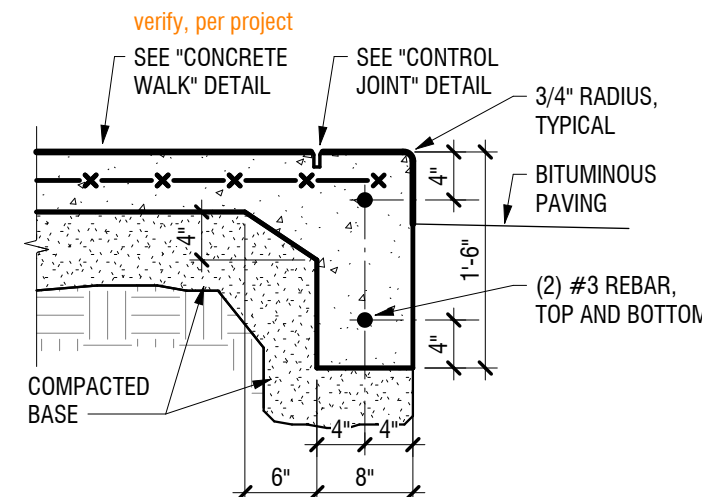


WALL TYPE LEGEND

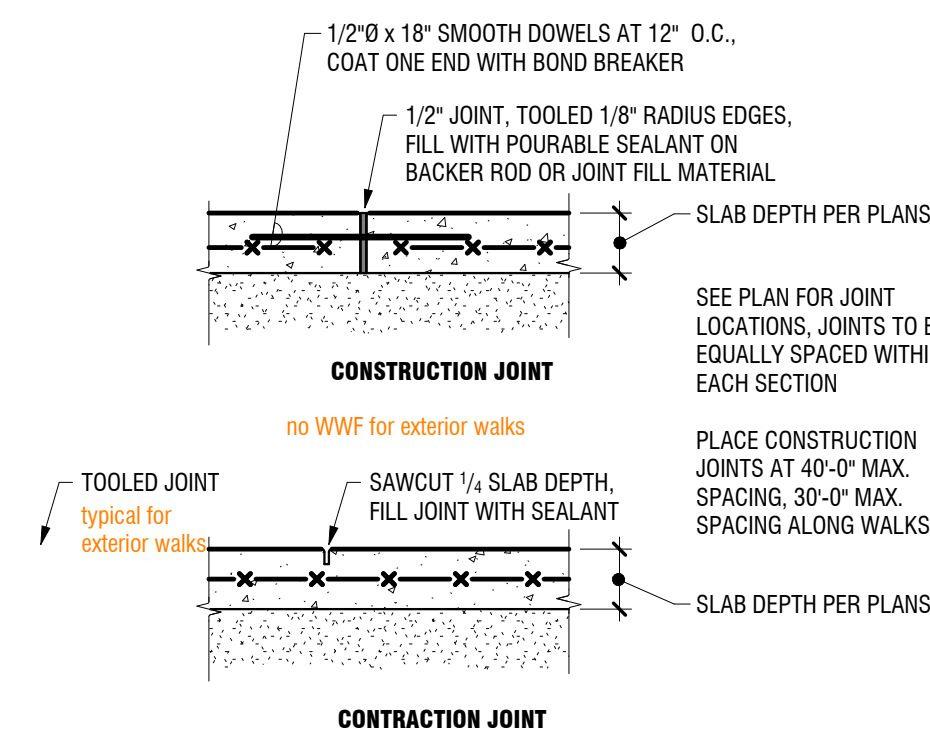
MARK	GRAPHIC	DESCRIPTION
1		3625125-33 METAL STUDS AT 16" ON CENTER, 3 1/2" BATT INSULATION, 5/8" GYPSUM BOARD BOTH SIDES
2		8005125-33 METAL STUDS AT 16" ON CENTER, 5 1/2" BATT INSULATION, 5/8" GYPSUM BOARD BOTH SIDES



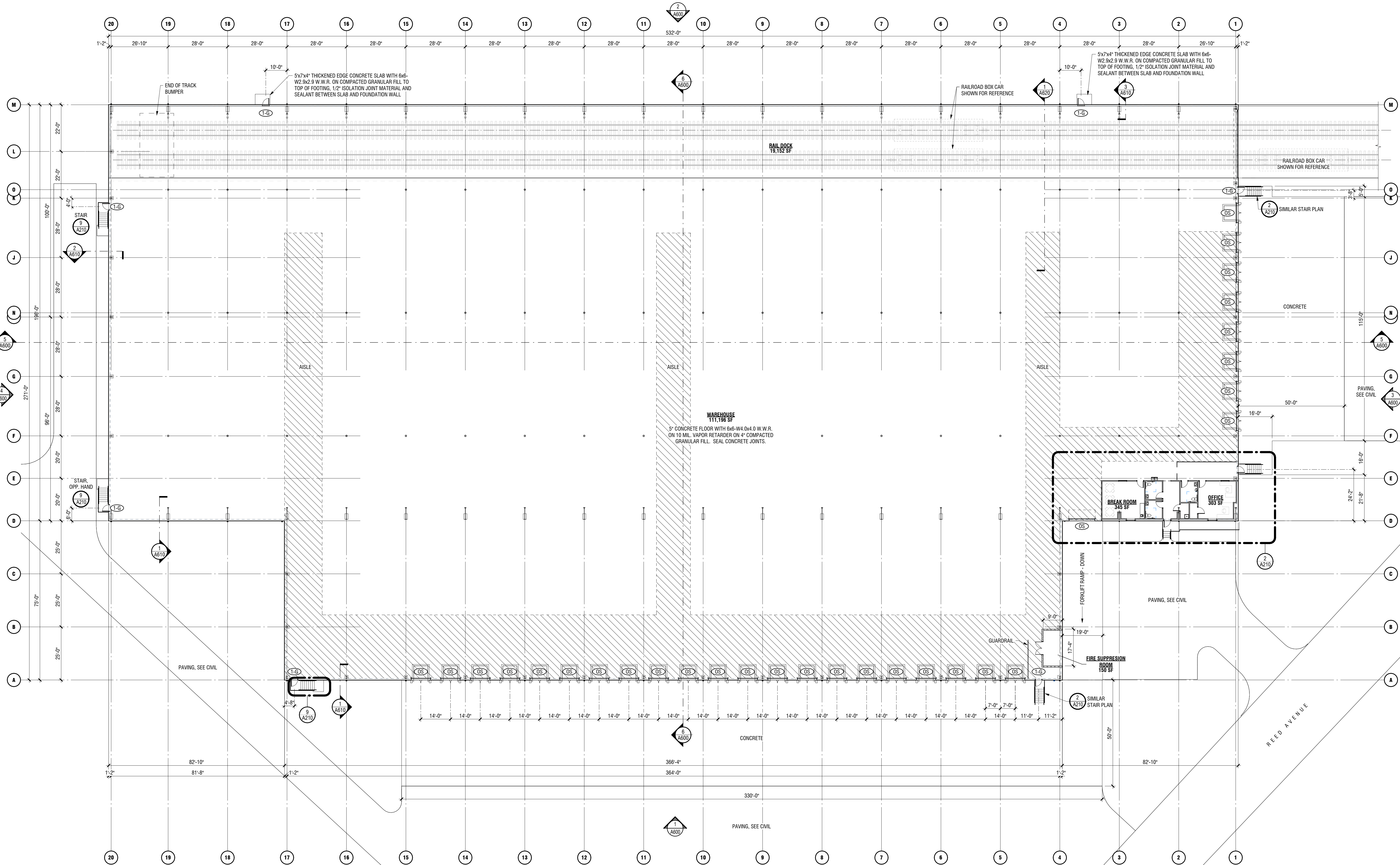
6 CONCRETE WALK  
3/4" = 1'-0"



5 CONCRETE SLAB EDGE  
3/4" = 1'-0"



4 CONCRETE CONTROL JOINT  
3/4" = 1'-0"





AutoLink Data: 02100263 LC Howard Reed Sheet Warehouse (CBK Construction)/02100263 LC Howard Reed Sheet Warehouse Auto 02/21/24  
Preset: 02/2023 11:40:39 AM

