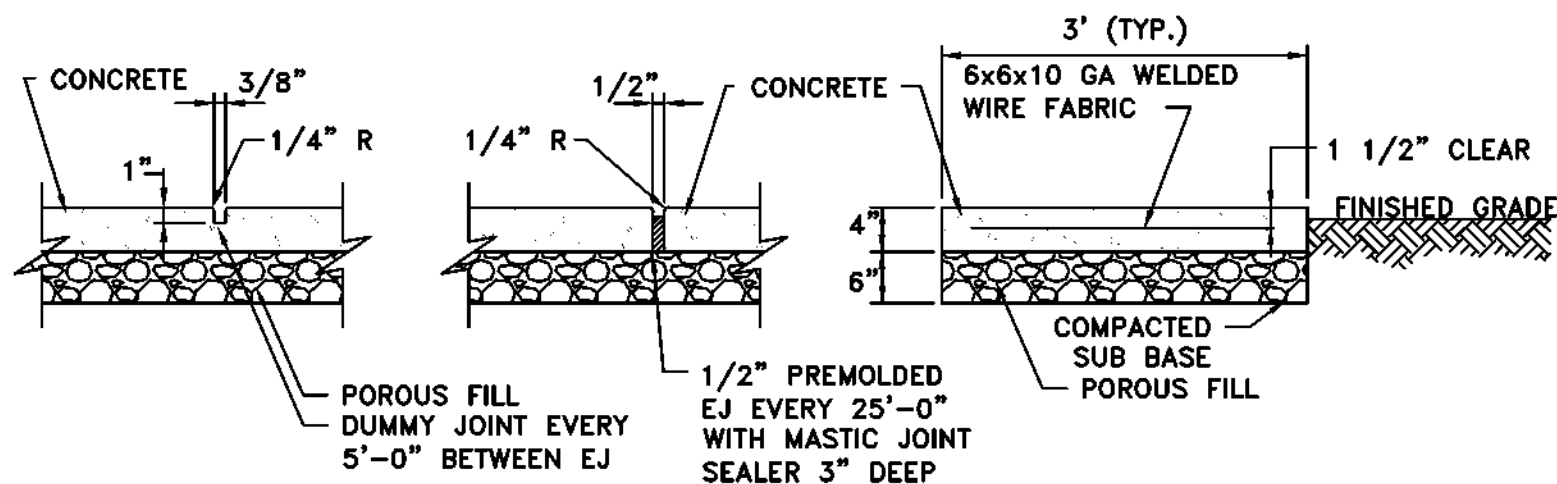


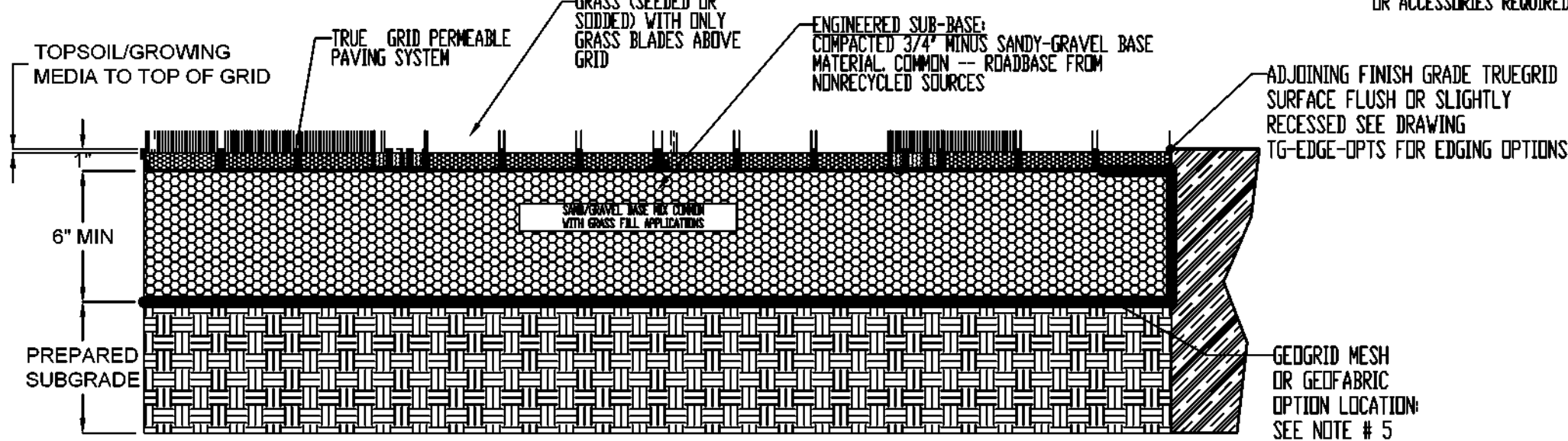
H:\Drawings\Port Ewen\Civil site work\C-501-SITE_Details.dwg



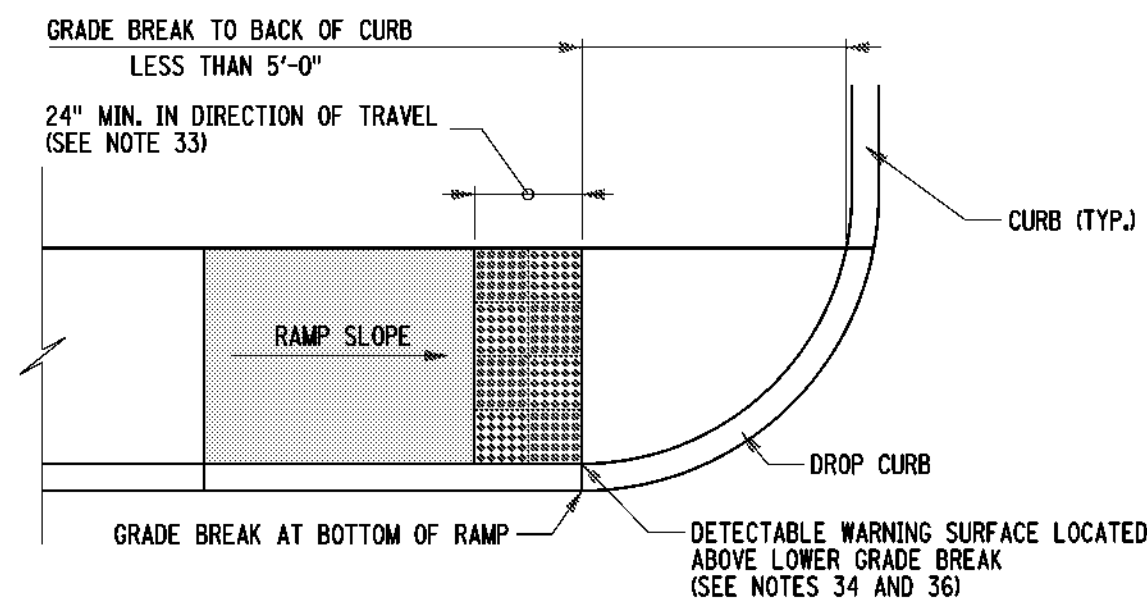
- NOTES:
- WHERE CONCRETE SIDEWALK ABUTS STRUCTURES USE 1/2" PREFORMED JOINT FILLER AND 1" DEEP MASTIC JOINT SEALER.
 - SIDEWALK SURFACE TO HAVE CLEAN BROOM FINISH FOLLOWED BY A TOOLED EDGE

4 CONCRETE WALKWAY DETAIL
C-502 SCALE: NOT TO SCALE

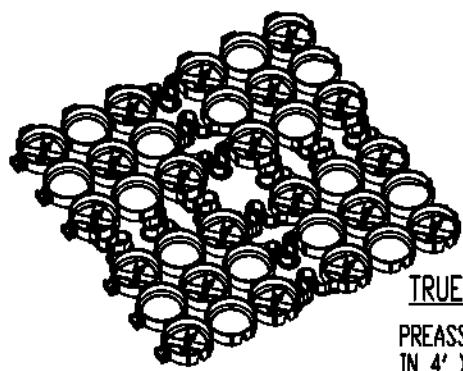
- NOTES:
- SUB-BASE DEPTH AND PREPARATION IS DEPENDENT ON SITE CONDITIONS PLUS LOADING REQUIREMENTS.
 - SEEDING METHOD: CALL FOR SEEDING METHOD TO TOP OF GRID. APPLY SEEDING OR HYDRASEEDING PER MANUFACTURER'S OR OTHER SPECIFIED APPLICATION NOTES.
 - GRID INSTALLATION: REMOVE EXCESS GRASS SEED INTO EMPTY GRID TO TOP OF GRID IS AT SUB-PAVEMENT LEVEL AND ONLY THE GRASS BLADES EXTEND ABOVE THE GRID.
 - FOR HEAVY TRAFFIC INSTALLATIONS, REDUCE GRID LEVEL WITHIN TRIGGERED AND SEED.
 - SEEDING METHOD OR SEEDING RATE MAY BE VARYING BETWEEN TRIGGERED & TRIGGERED.
 - TRIGGERED PRO LIFE PRODUCTS ARE DIFFERENTIALLY RATED FOR LOW TRAFFIC H-SPREADS ON LEAVING.
 - NO STANDING TYPICALLY NECESSARY WITH TRIGGERED PRO LIFE WHEN SLOPE IS BEYOND 2% BEGINS, ASSESS PROJECT AS NEEDED.
 - TRIGGERED PRO LIFE IS ADA COMPLIANT WITH PROPER FILL INTERIOR.
 - EXTERIORLY, TRIGGERED PRO LIFE MUST BE USED PROPERLY WITH PROPER GRASS GROWTH, HAVE ADEQUATE VIBRATORY, FOR GRASSING, AND PROVIDE SUFFICIENT STRENGTH, SUPPORT.
 - IN THIS CROSS SECTION IS FOR INFORMATION ONLY.



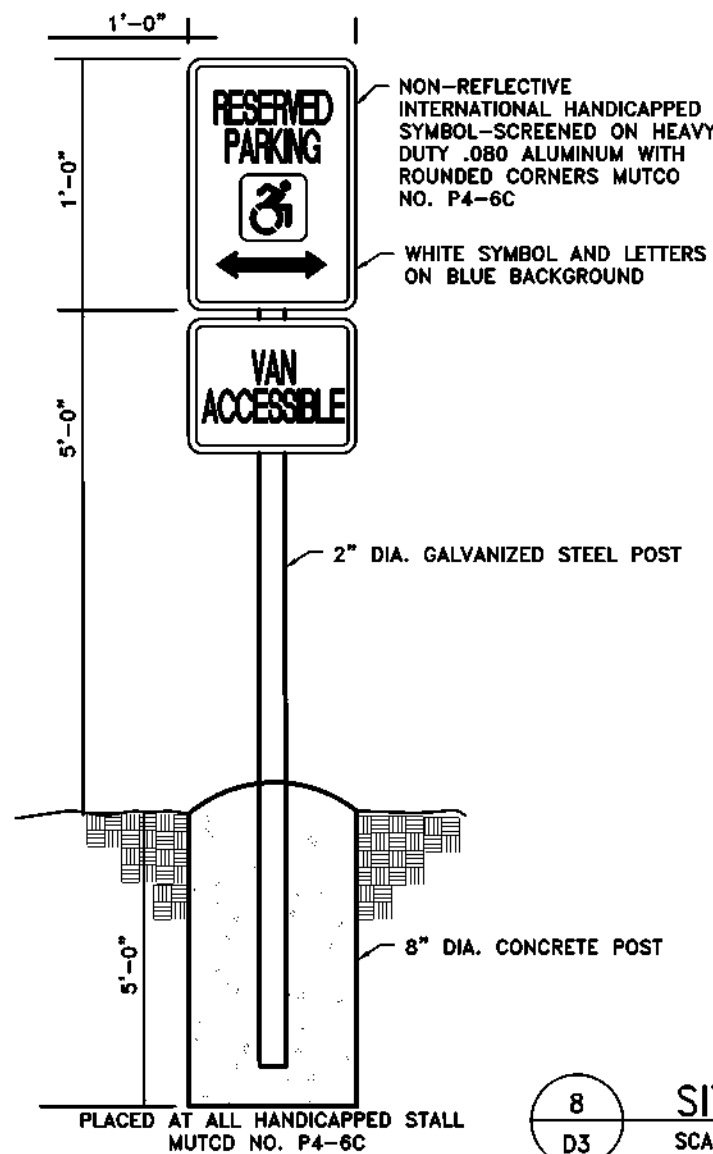
8 PERMEABLE PARKING DETAIL
C-502 SCALE: NOT TO SCALE



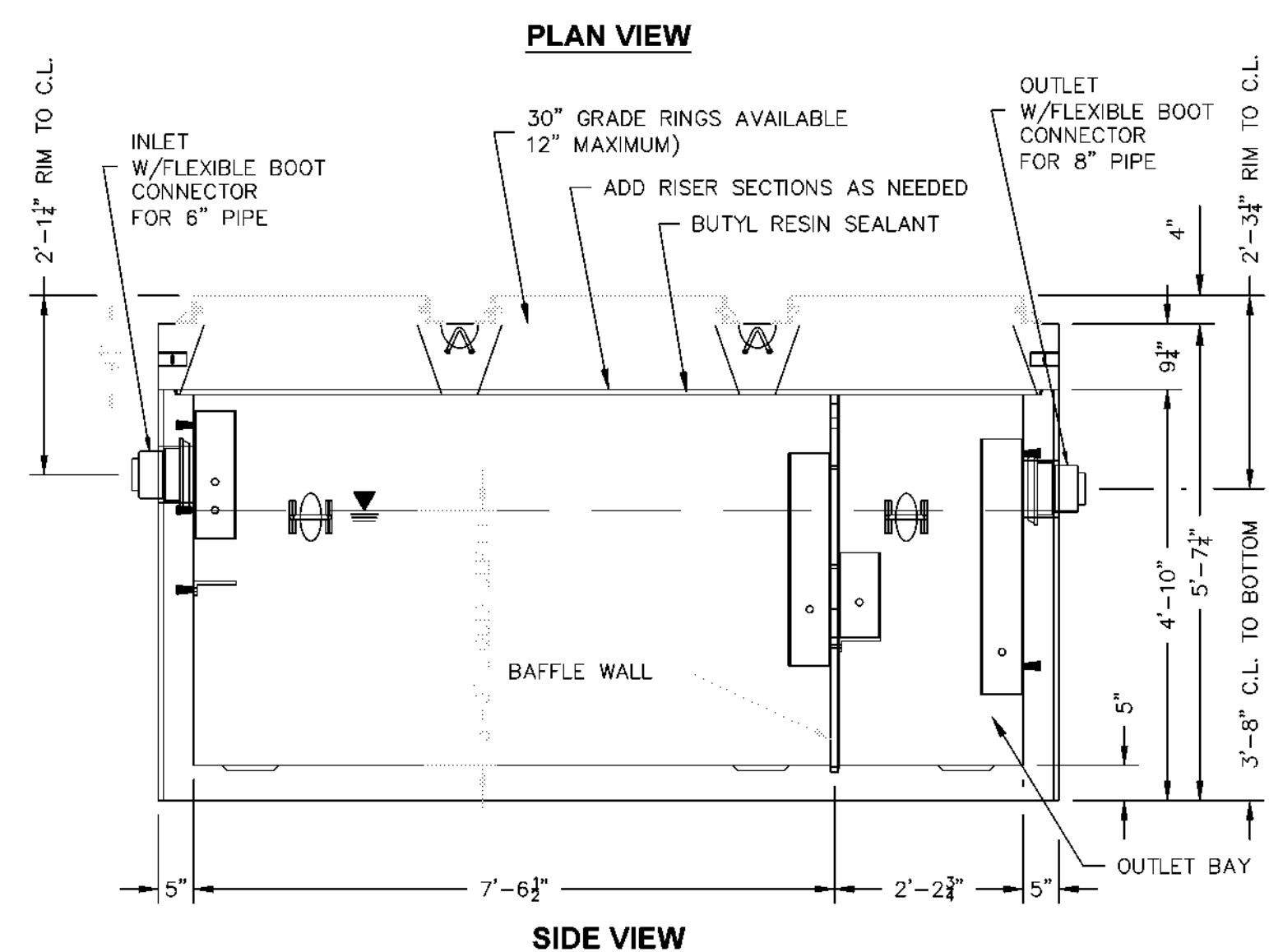
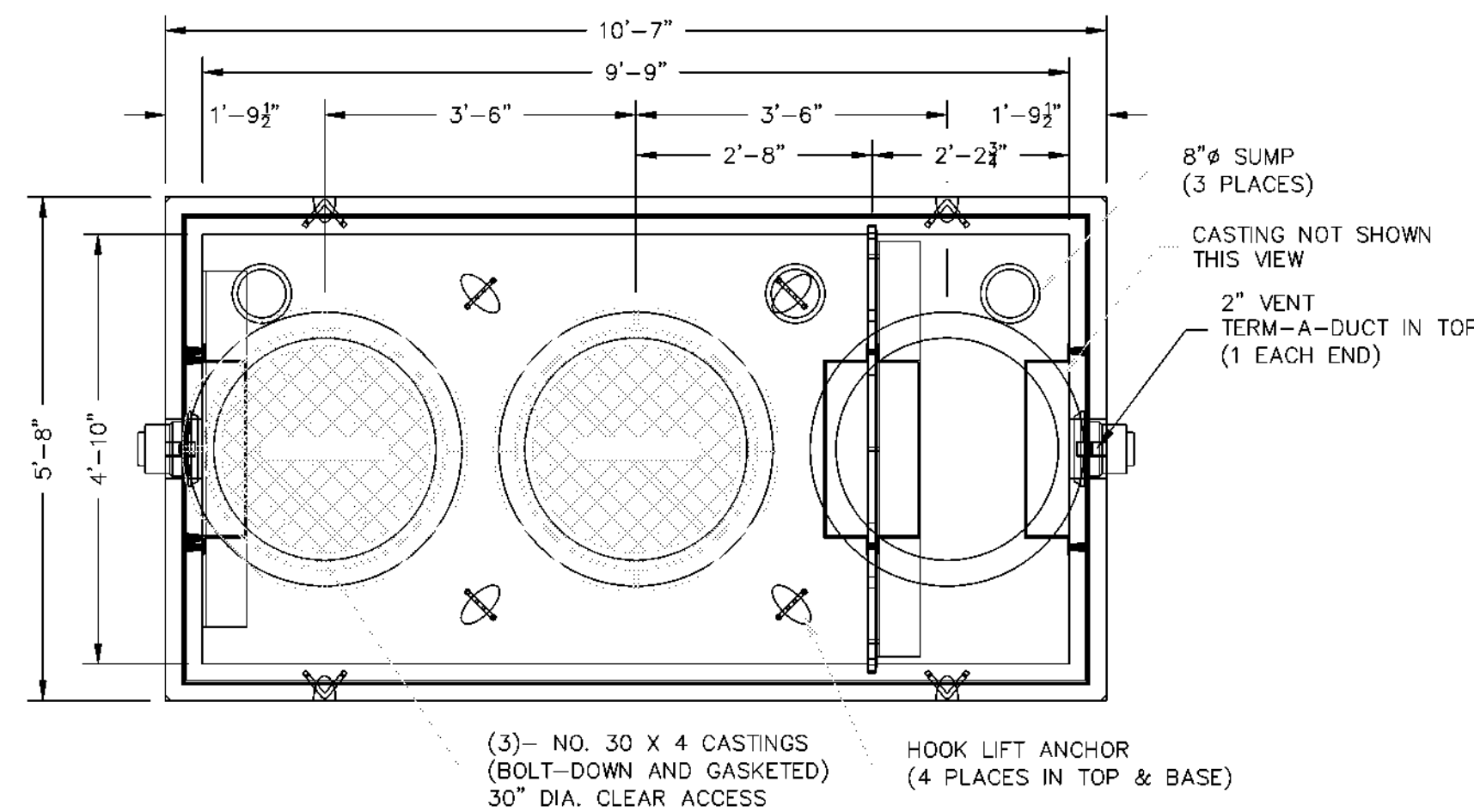
7 DROP CURB DETECTABLE WARNING SURFACE PLACEMENT
C-502 SCALE: NOT TO SCALE



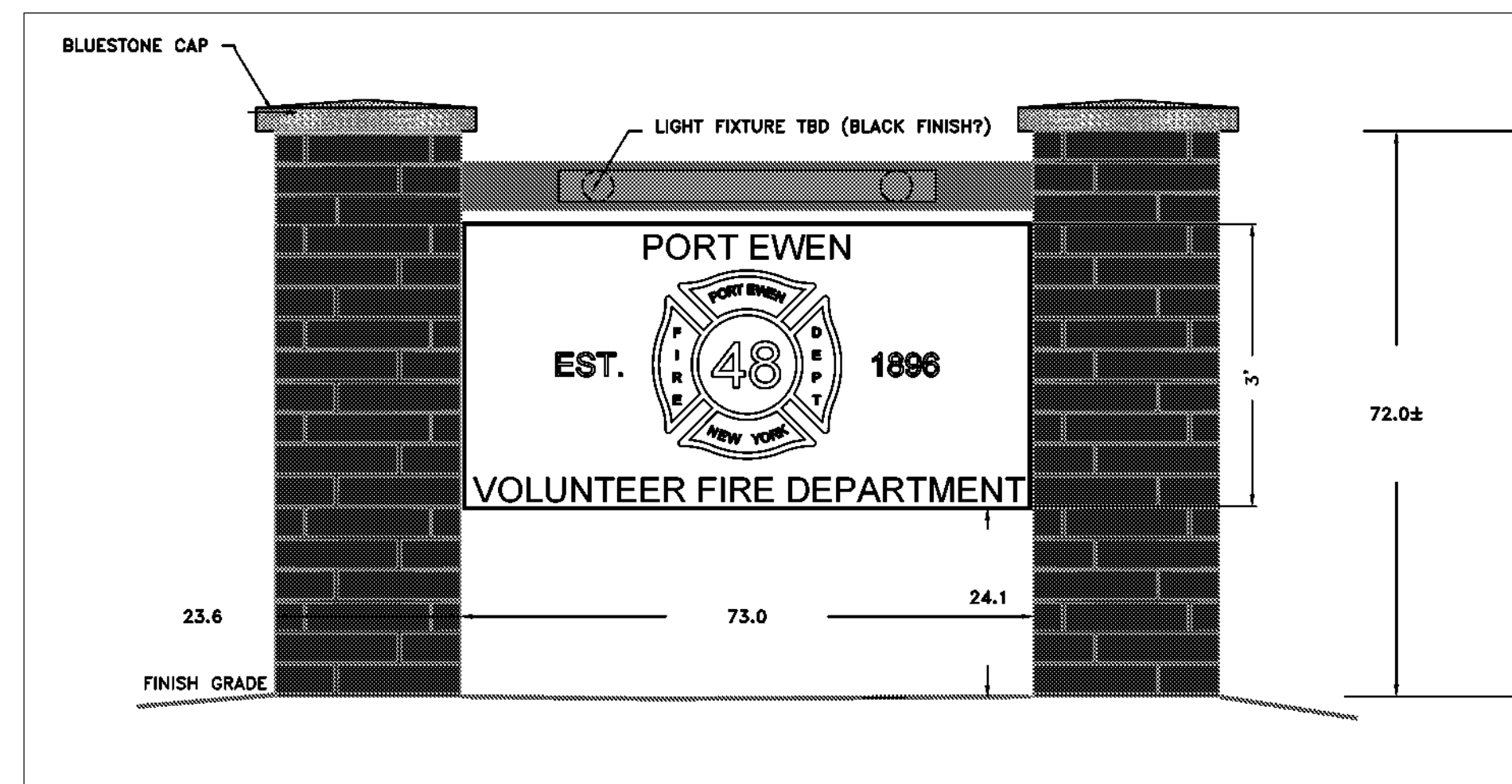
TRUEGRID BLOCK REFERENCE VIEW
PREASSEMBLED & DELIVERED IN 4' X 4' SHEET, RECONFIGURED AS NEEDED, NO EXTRA TOOLING OR ACCESSORIES REQUIRED.



8 SITE SIGNAGE
C-502 SCALE: NOT TO SCALE



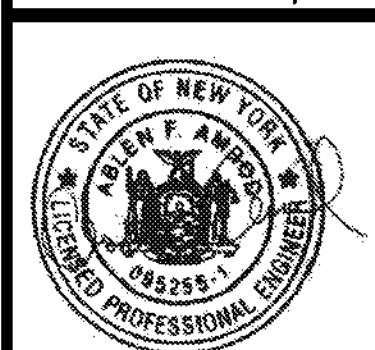
- GREASE INTERCEPTION:
- DESIGNED IN ACCORDANCE WITH IAPMO/ANSI Z1001, MANUFACTURED PER ASTM C1613
 - LOADING PER ASTM C880 FOR AASHTO HS20-44 VEHICLE LOADING AND MAXIMUM SOIL COVER OF 5'-0"
 - MAXIMUM ALLOWABLE DFUS (DRAINAGE FIXTURE UNITS) = 35 (EQUIVALENT TO 1,000 GALLON SIZE)
 - FILL LIFT ANCHOR POCKETS WITH GROUT.
 - PRIOR TO "START UP" OF SYSTEM, FILL WITH CLEAN WATER THROUGH INLET BAY TO BOTTOM OF FLOW CHANNEL (APPROX. ONE FOOT DEEP).



10 PROPOSED ENTRY SIGN
C-502 SCALE: NOT TO SCALE

3 E-ONE GRINDER PUMP
C-502 SCALE: NOT TO SCALE

DATE: 8/10/2023
DRAWN BY: ERNSTJ
SCALE: AS SHOWN
REVIEWED BY: JAS
PROJECT NO.: 21-0343
FILE: C-501-SITE-DETAILS.DWG



| REVISIONS | | DESCRIPTION |
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PORT EWEN FIRE
DEPARTMENT
ULSTER COUNTY, NY

GENERAL SITE DETAILS

BID PLANS

SHEET:
C-502

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