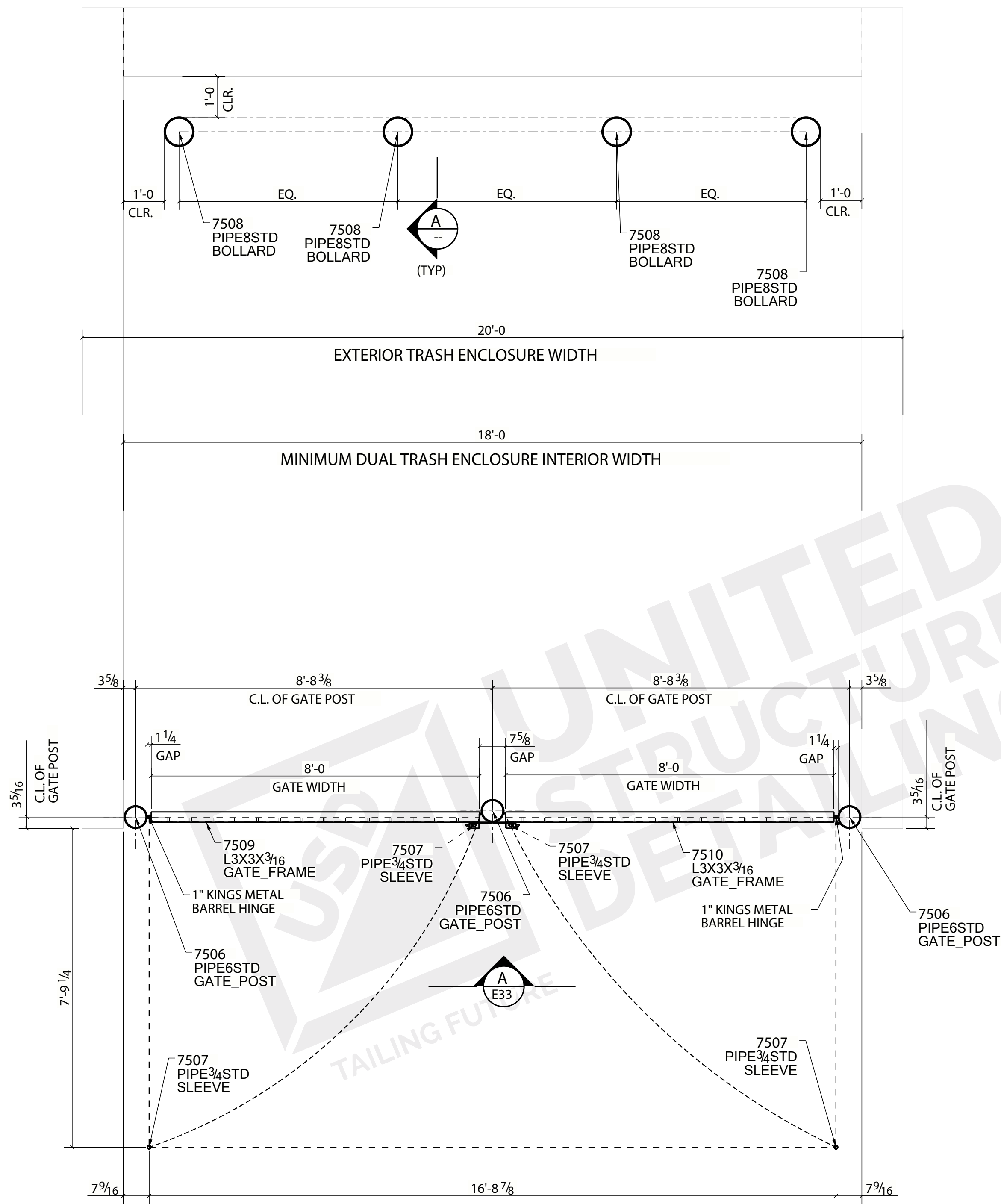
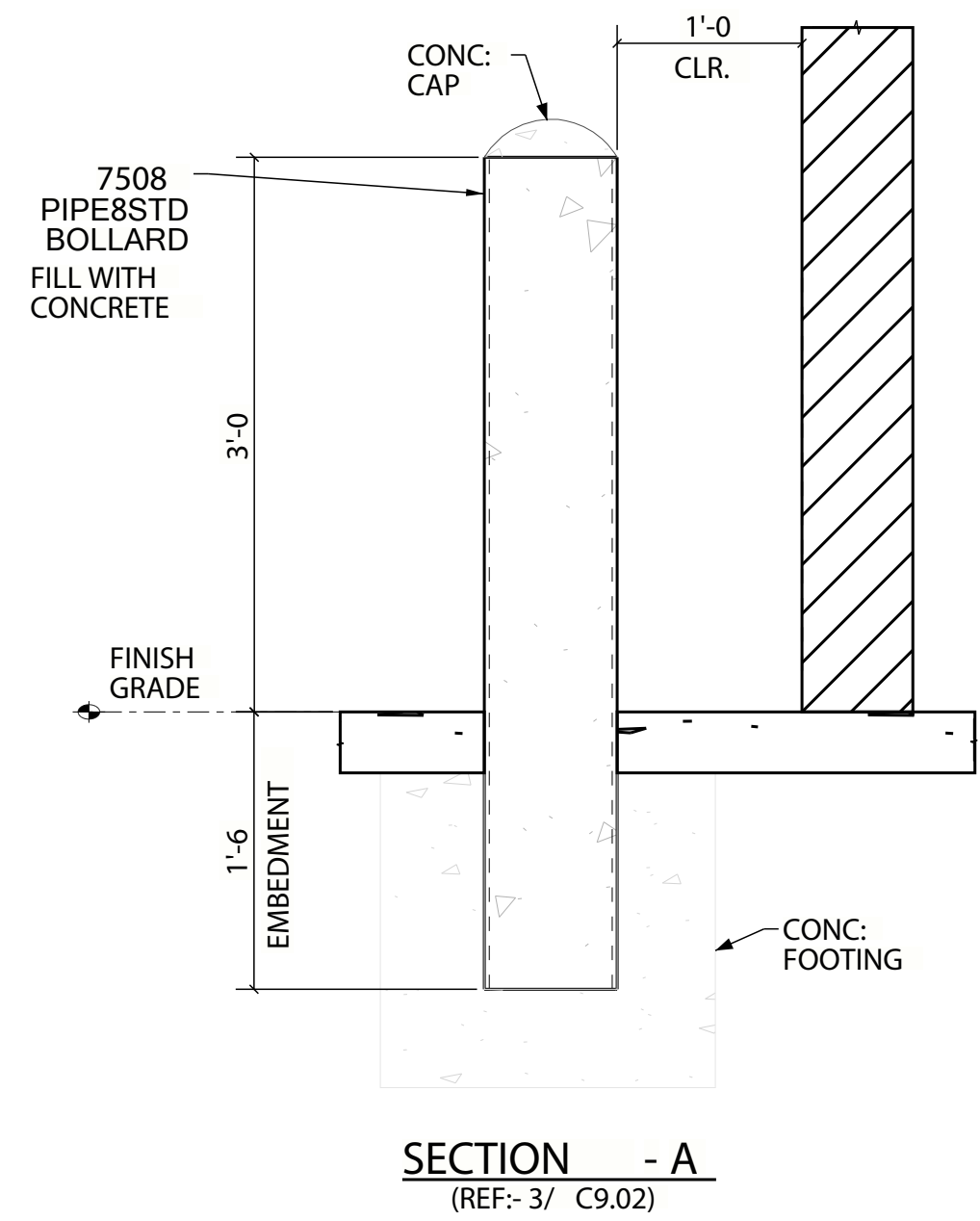


[illegible]



BOLLARD & DUMPSTER GATE ERECTION PLAN
(REF:-8/ C9.01)



STRUCTURAL AND MISC. STEEL SPECIFICATIONS:			
STRUCTURAL STEEL: W-SHAPES	ASTM A992 GRADE 50, Fy = 50 KSI		
MISC. BARS, PLATES, C's & L's:	ASTM A36, Fy = 36 KSI		
STRUCTURAL TUBING:	ASTM A500 GRADE C, Fy = 50KSI		
STRUCTURAL PIPE:	ASTM A53 GRADE B, Fy = 35KSI		
ANCHOR RODS / BOLTS:	ASTM F1554, GRADE 36KSI		

For Approval

REV.	DATE	BY	DESCRIPTION
△			
△			
A	12/10/2022	AMK	For Approval

ALL HOLES
UNLESS NOTED

13/16

Ø

ALL WELD
UNLESS NOTED

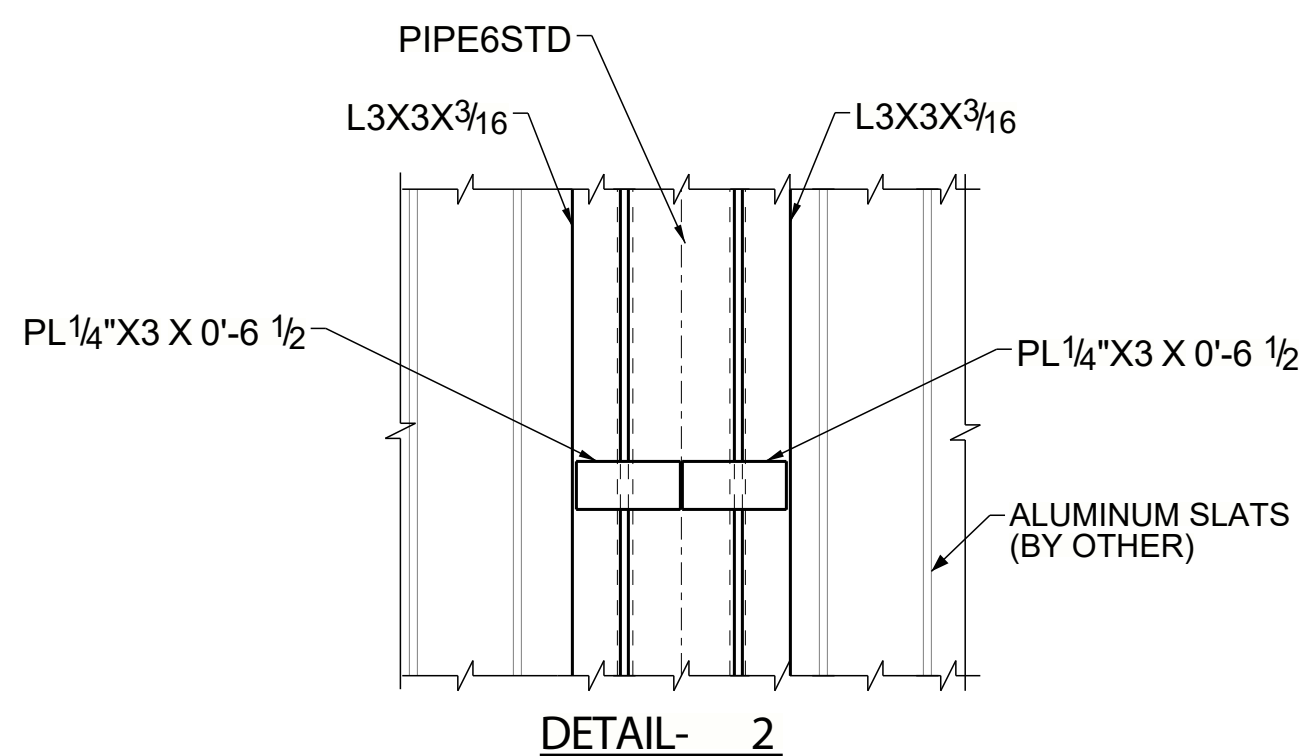
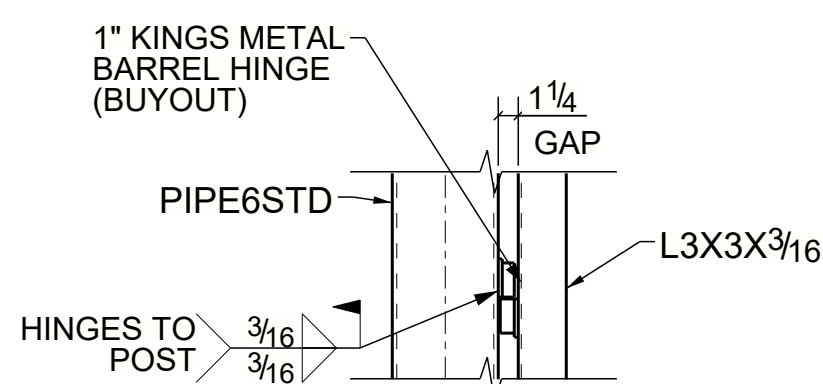
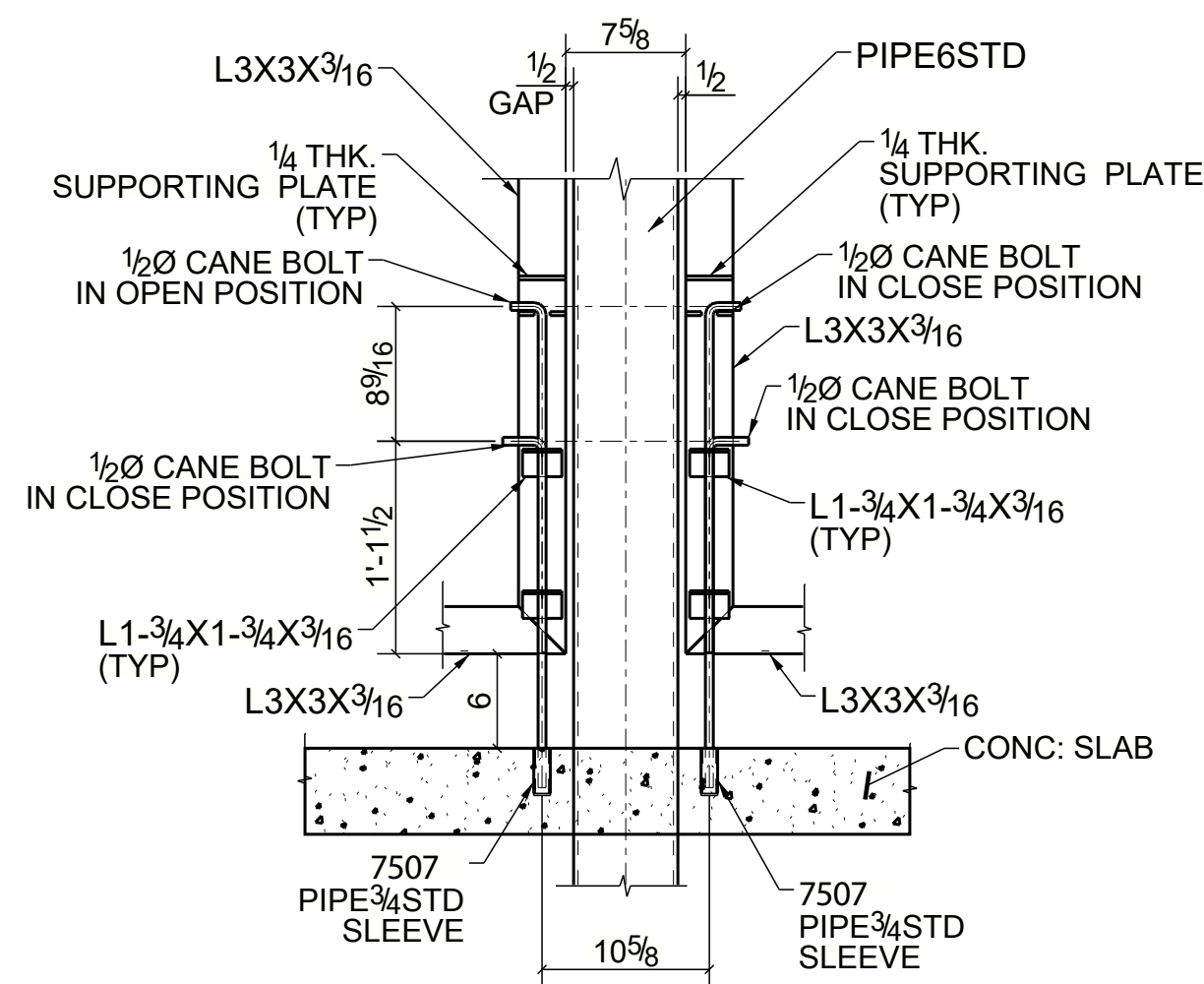
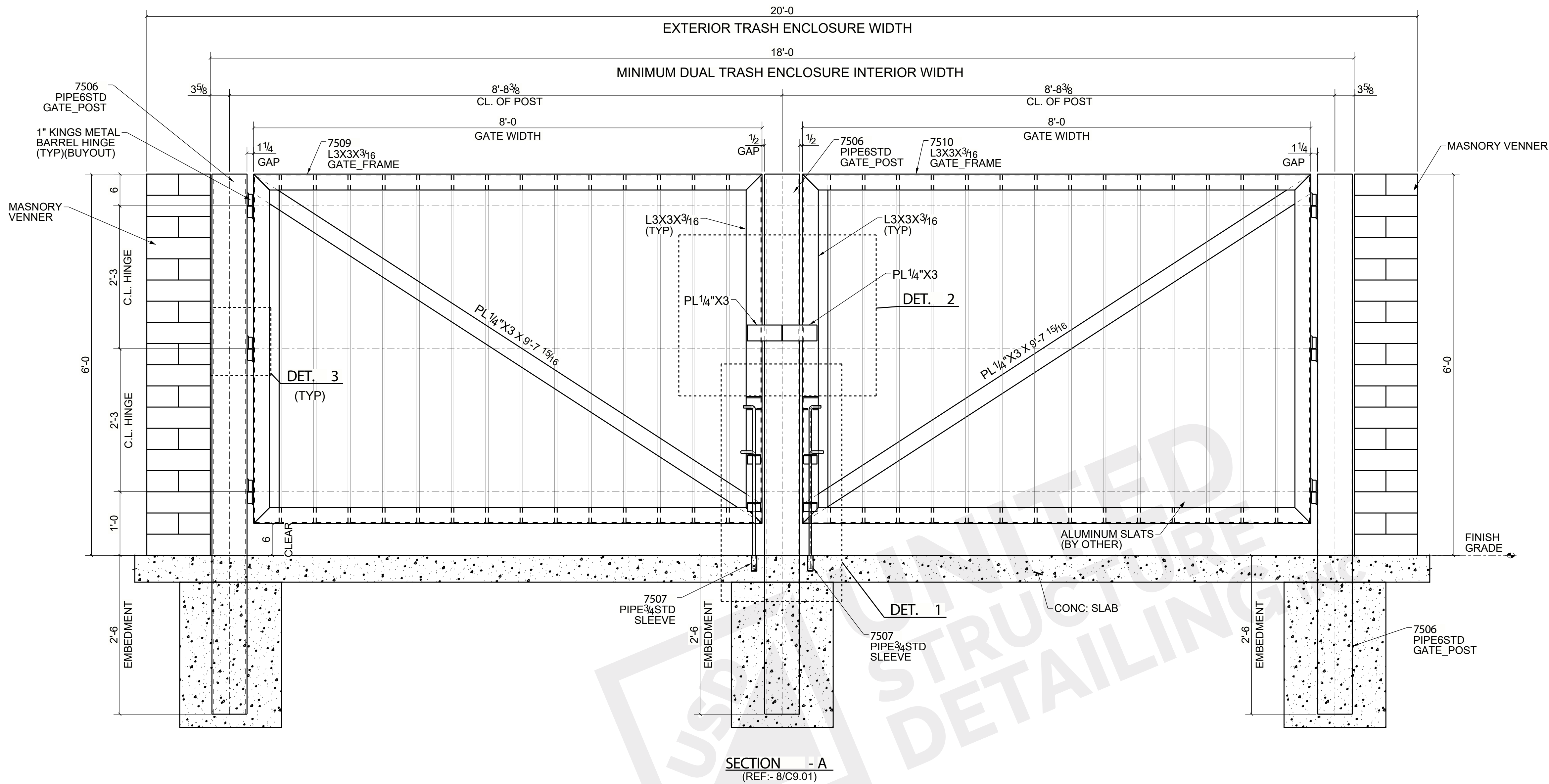
3/16

TYP

UNITED
STRUCTURE
DETAILING INC

DETAILING FUTURE

DETAILS OF:		BOLLARD & DUMPSTER GATE ERECTION PLAN	
FOR:		HUNTERSVILLE TOWN CENTER	
LOCATION:		113 GILEAD ROAD HUNTERSVILLE, NC 28078	
CONTRACTOR:		Elford	
DRAWN:		12/10/2022	BY JAM
CHECKED:		12/10/2022	BY VIK
CLEAN:		SSPC-SP2	ELECTRODES E70XX
PAINT:		STD.SHOP	PAINT MILS 1.5 MILS
DESIGN REF:		22-2278	CONTR. NO. E32



STRUCTURAL AND MISC. STEEL SPECIFICATIONS:

STRUCTURAL STEEL: W-SHAPES ASTM A992 GRADE 50, Fy = 50 KSI

MISC. BARS, PLATES, C's & L's: ASTM A36, Fy = 36 KSI

STRUCTURAL TUBING: ASTM A500 GRADE C, Fy = 50 KSI

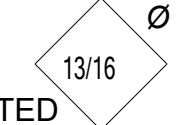
STRUCTURAL PIPE: ASTM A53 GRADE B, Fy = 35 KSI

ANCHOR RODS / BOLTS: ASTM F1554, GRADE 36 KSI

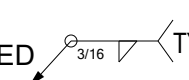
FOR FIELD USE

REV.	DATE	BY	DESCRIPTION
△			
△			
1	05/11/2023	DAL	For Field Use
A	12/10/2022	AMK	For Approval

ALL HOLES
UNLESS NOTED



ALL WELD
UNLESS NOTED



DETAILS OF: **DETAIL & SECTIONS**

FOR: **HUNTERSVILLE TOWN CENTER**

LOCATION: **245 BEACON TOWN DR HUNTERSVILLE, NC 28078**

CONTRACTOR: **Elford**

DRAWN: **12/10/2022** BY **JAM** CHECKED: **12/10/2022** BY **VIK**

CLEAN: **SSPC-SP2** ELECTRODES: **E70XX**

SHOP: **STD.SHOP** PAINT MIL'S: **1.5 MILS**

FIELD USE: **DESIGN REF:**

CONTRACT NO: **22-2278**

DWG. NO: **E33**

FIELD VERIFY PRIOR TO INSTALLATION.