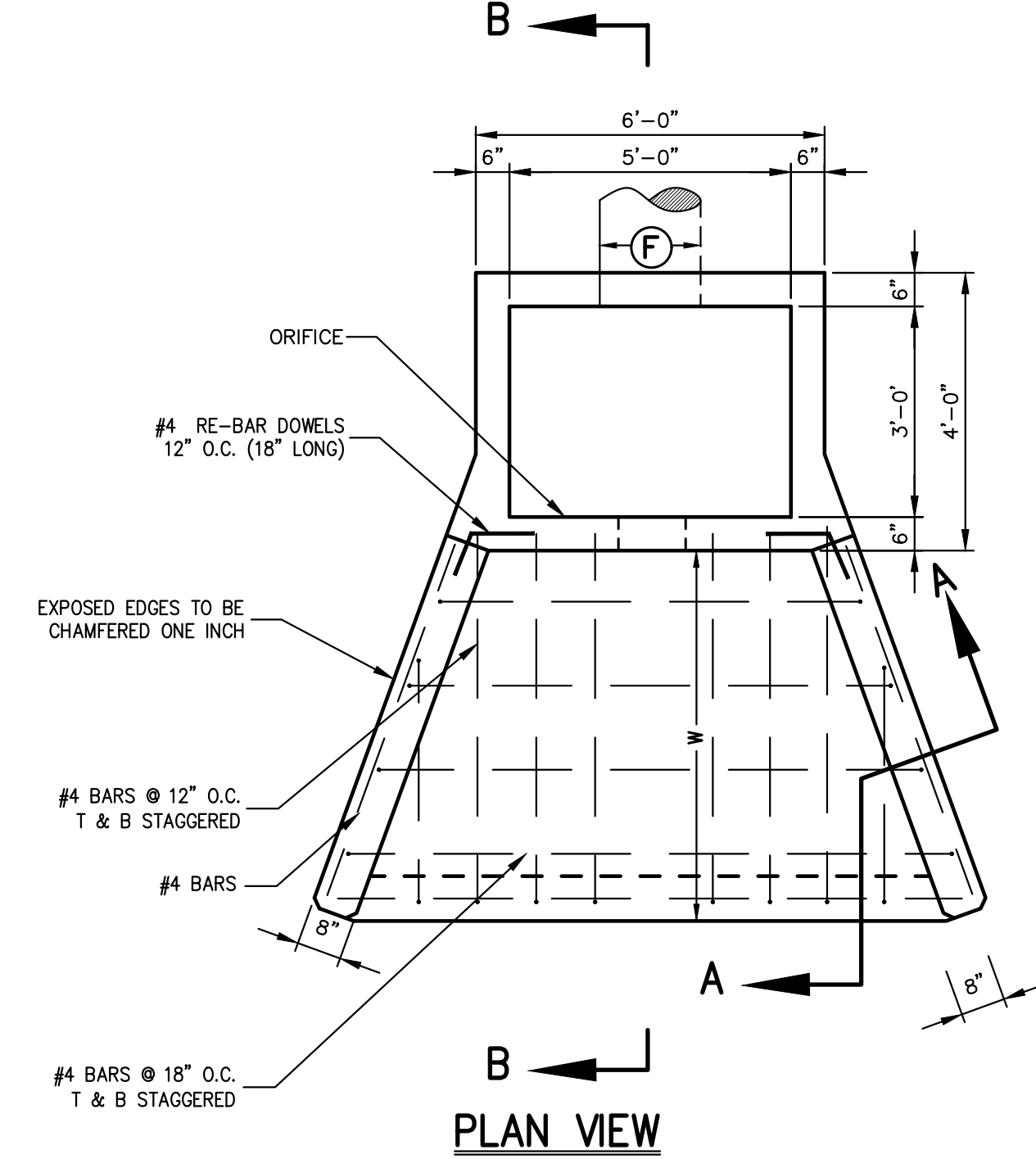
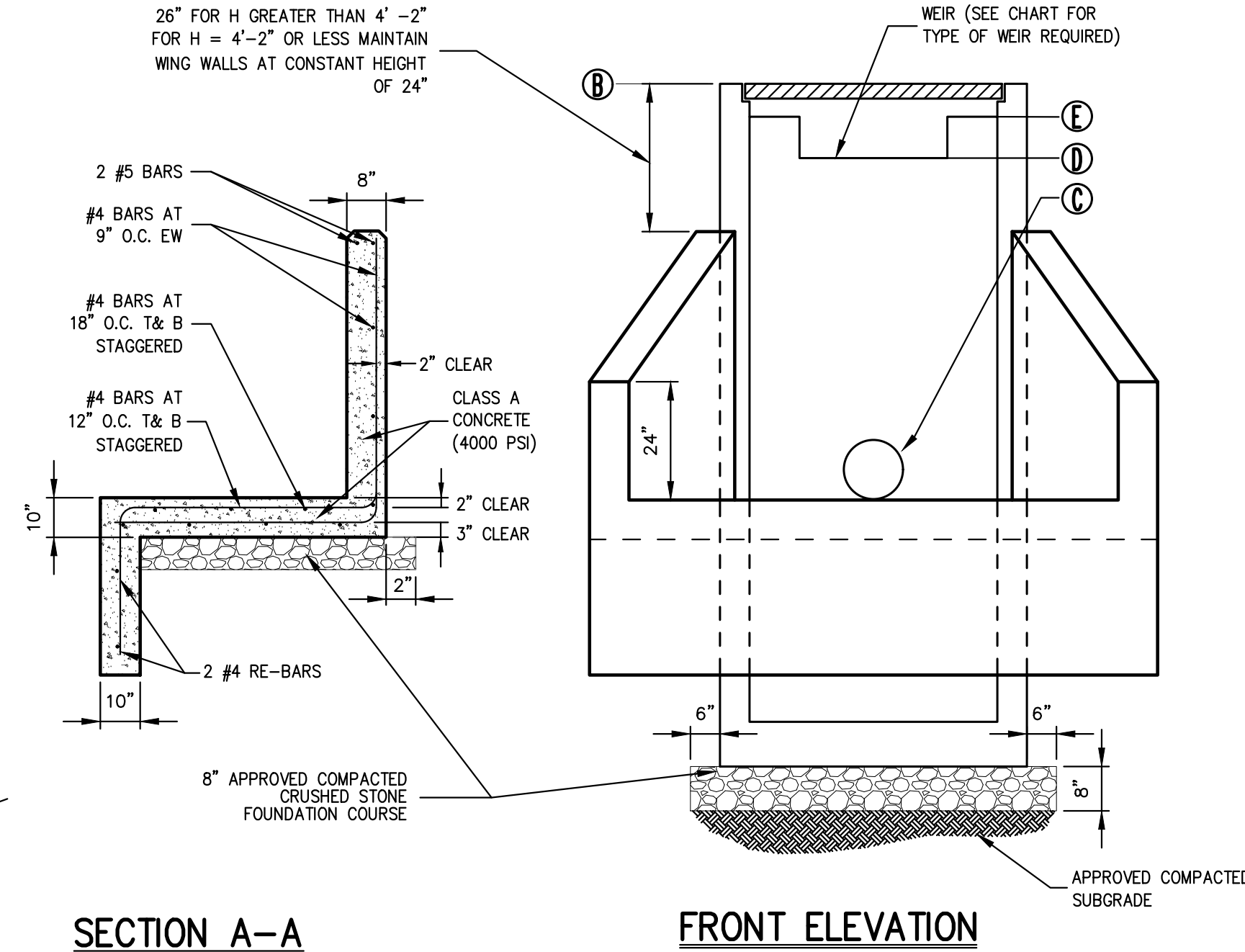


RECTANGULAR WEIR



PLAN VIEW



SECTION A-A

ABBREVIATIONS

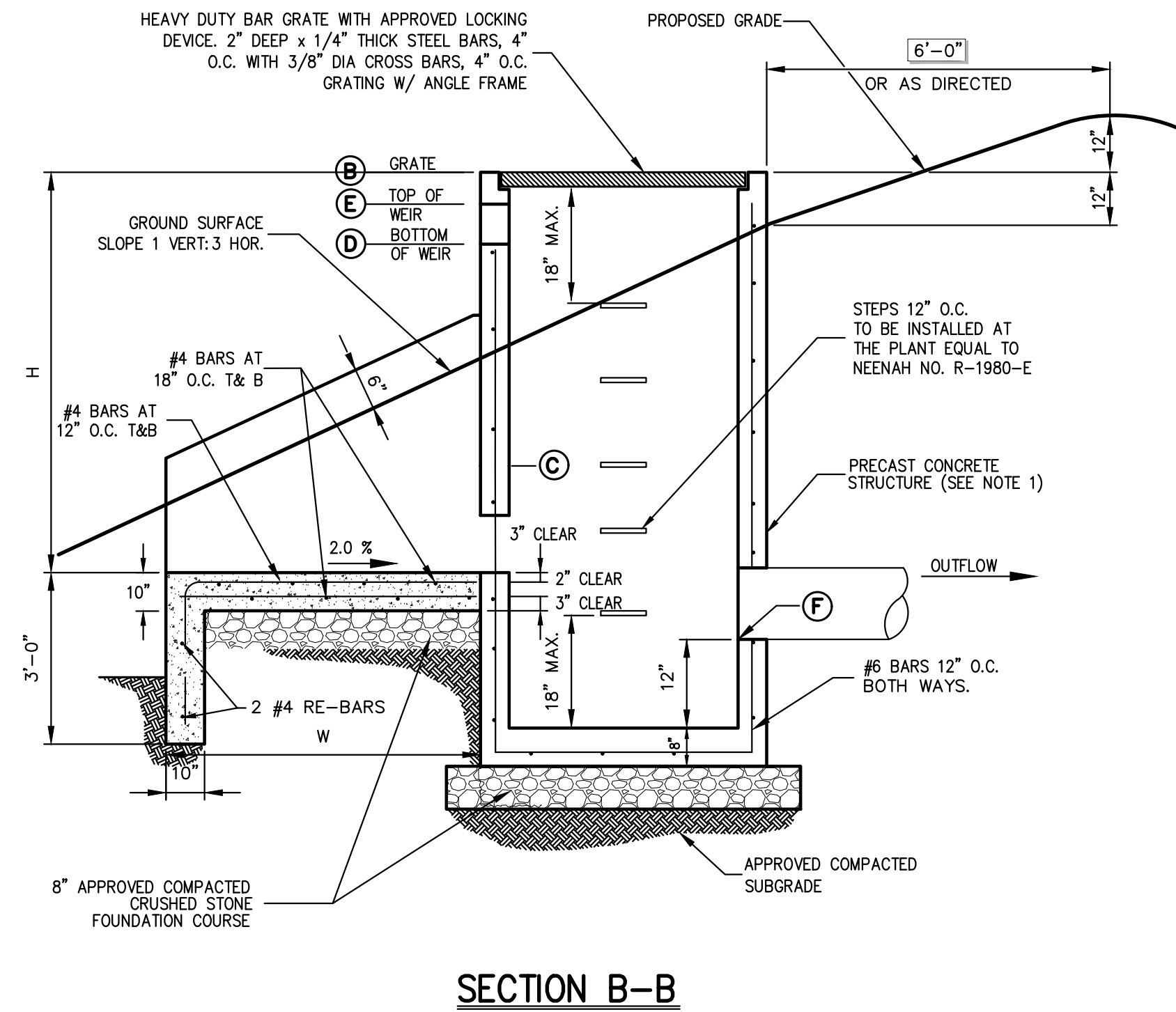
OCS OUTLET CONTROL STRUCTURE  
ELEV. ELEVATION  
IF INFLOW  
OF OUTFLOW  
NA NOT APPLICABLE  
O.C. ON CENTER  
T&B TOP AND BOTTOM  
EW EACH WAY

NOTES:

1. PRECAST CONCRETE STRUCTURE SHALL BE DESIGNED TO ACCOMMODATE AN H-20 DESIGN LOAD

STRUCTURE CHART

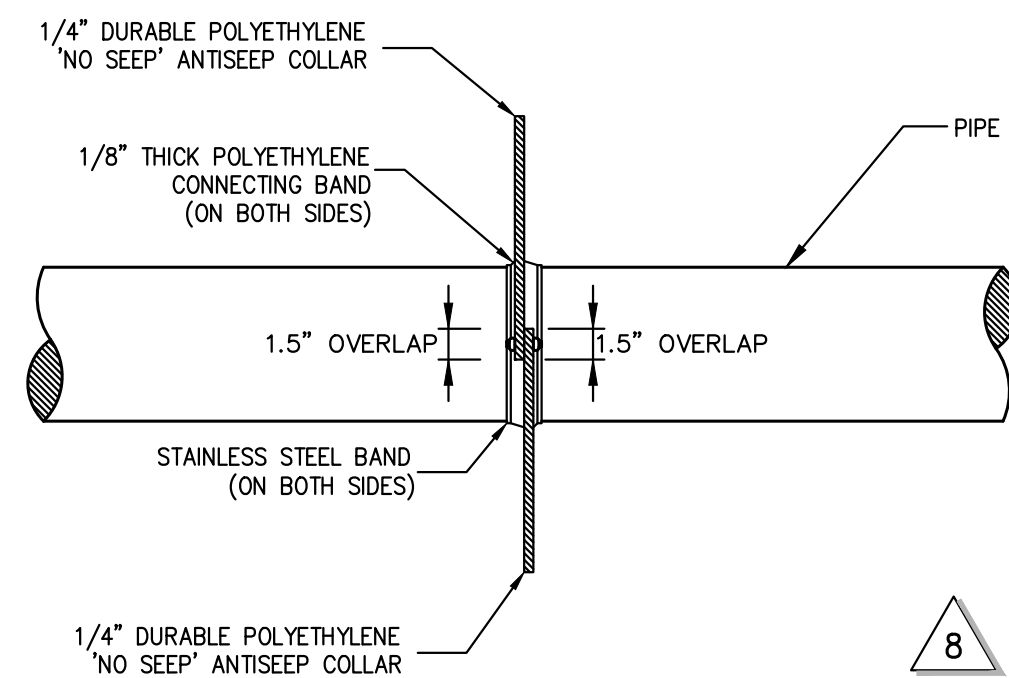
BASIN No.	STRUCTURE No.	ELEV GRATE (B)	PIPE/ORIFICE SIZE AND INVERT ELEVATION		TYPE	WEIR		LENGTH (L)	H	W
			ORIFICE (C)	PIPE (F)		BOTTOM ELEV. (D)	TOP ELEV. (E)			
1	OCS-A-2	399.50	12" @ 394.00	15" @ 393.50	RECTANGULAR	399.05	399.50	5'	5.5'	3'



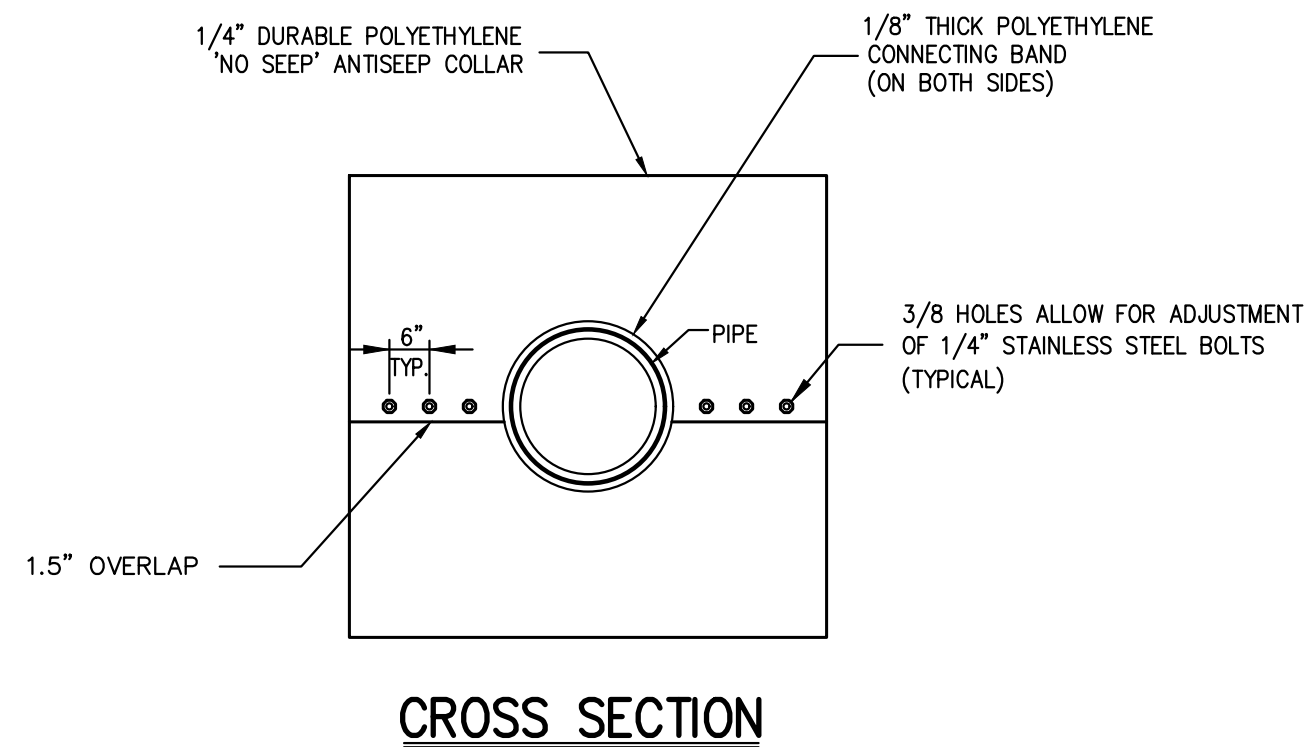
SECTION B-B

OUTLET CONTROL STRUCTURE  
(RECTANGULAR)

32



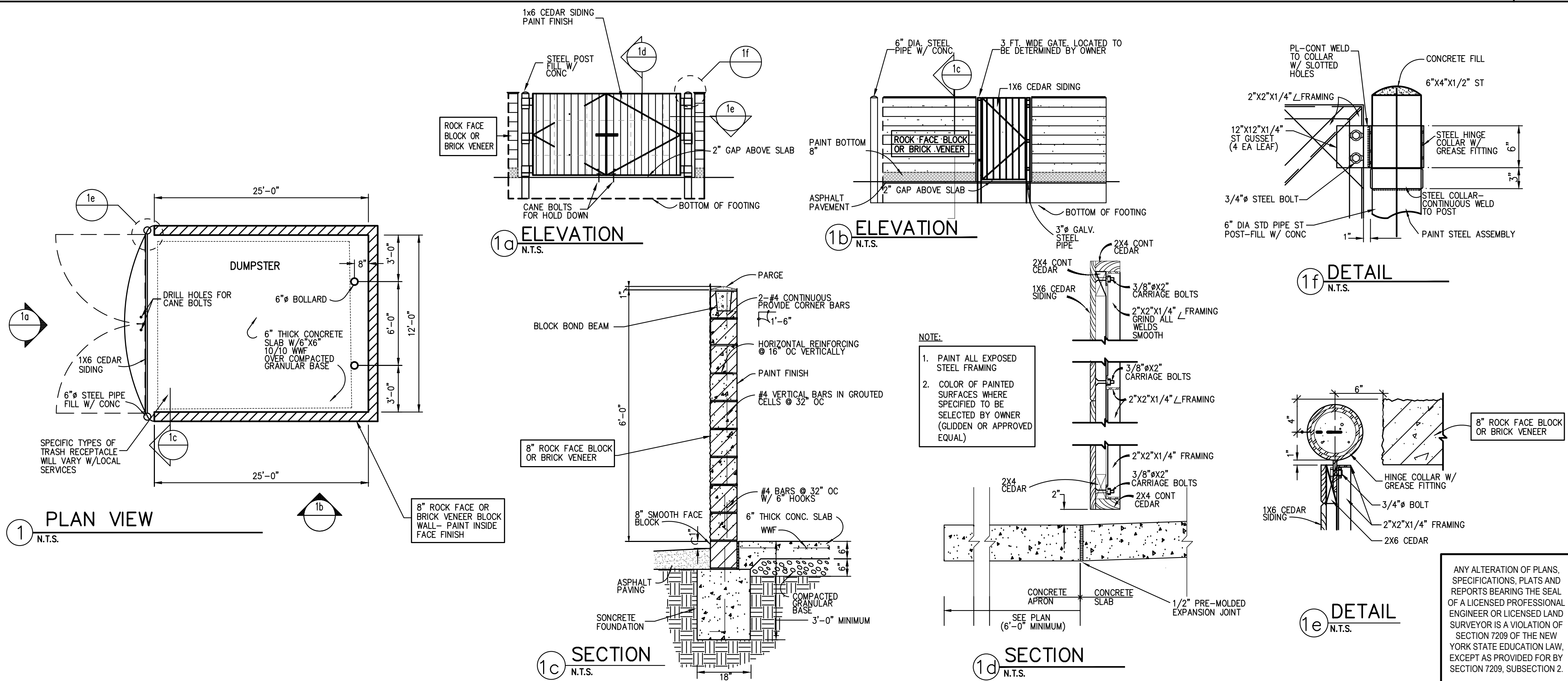
PLAN



CROSS SECTION

ANTISEEP COLLAR

33



TRASH ENCLOSURE WITH CONCRETE PAD

34

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MANHATTAN BEER DISTRIBUTORS  
20 DUNNIGAN DRIVE  
SUFFERN, NEW YORK

REV	DESCRIPTION	DATE
1	REISSUED PER PB COMMENTS	08.21.20
2	REISSUED PER PB COMMENTS	09.17.20
3	REISSUED PER PB COMMENTS	10.20.20
4	FOR PLANNING BOARD APPROVAL	04.09.21
5	REISSUED PER ENGINEER COMMENTS	05.10.21
6	ISSUED FOR DOB SUBMISSION	09.10.21
7	ISSUED FOR BID	10.15.21
8	REVISED BID/PERMIT SET	02.25.22
9	REVISED/ISSUED FOR CONSTRUCTION	10.19.22

DRAWN BY: DC  
CHECKED BY: JPM/JAR  
APPROVED BY: DL  
DATE: 8.21.2020  
SCALE: N.T.S.  
ISSUE:

DRAWING TITLE:  
CONSTRUCTION  
DETAILS

DWG NUMBER:

C-905

JMC PROJECT: 19005-1  
SCR NO:  
DWG FILE: 19005-DETAILS-CD