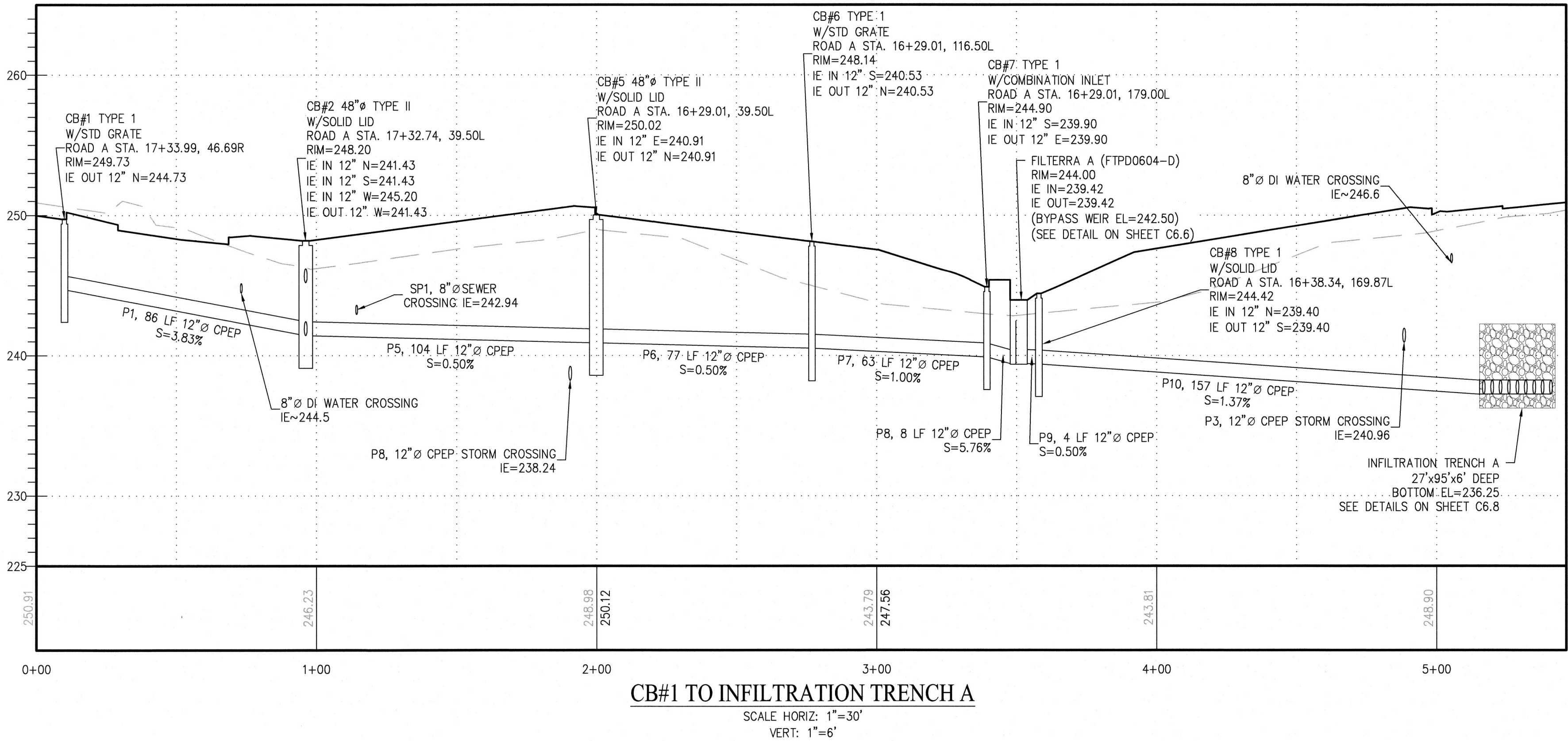


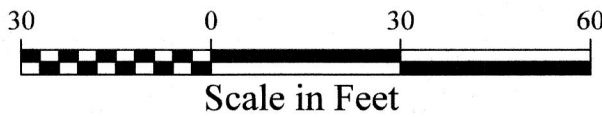
NOTE

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CALL 48 HOURS
BEFORE YOU DIG
811



COUNTER COMPLETE
Permit Center
APR 21, 2021
City of Port Orchard
Community Development



REVISIONS			
NO.	DATE	BY	DESCRIPTION

	BY	DATE
DESIGNED	RHL	2/21
DRAWN	JAT	2/21
CHECKED	NLOII	2/21
APPROVED		
ACCEPTED		

N.L. Olson & Associates, Inc.
Engineering, Planning and Surveying
(360) 895-2350 or (360) 876-2284
2453 Bethel Avenue, P.O. Box 637, Port Orchard, WA 98366



STORM PROFILES
BRIDGE VIEW TRAIL APARTMENTS - HAROLD DR SE
Portion of the Southeast Quarter of Section 35,
Township 24 North, Range 1 East, W.M. in Kitsap County, Washington

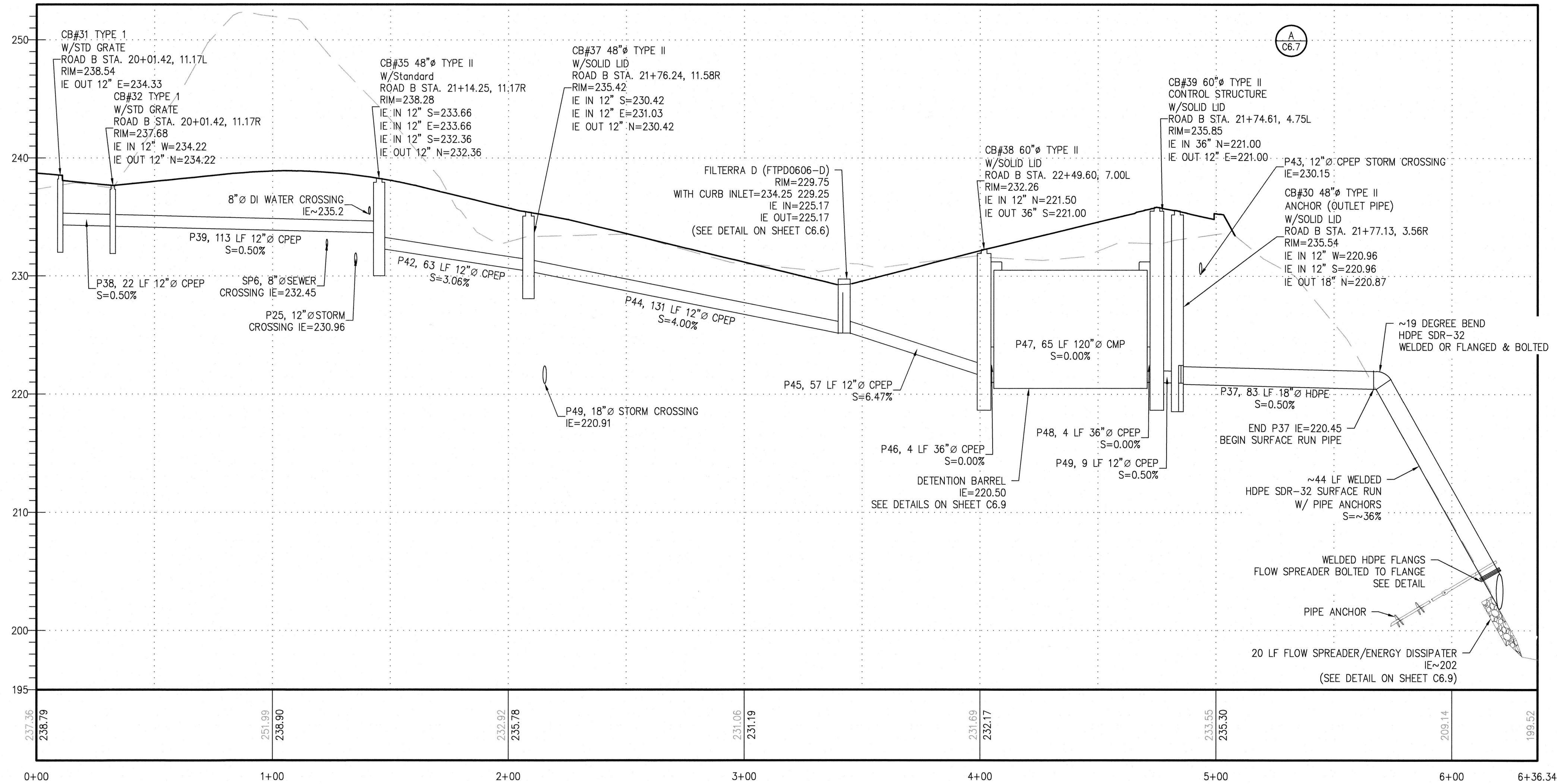
FOR: **Harbor Custom Development, Inc.**
Attn: Sterling Griffin
11505 Burnham Dr. Suite 301
Gig Harbor, WA 98332

SCALE:	1"= 30'
DATE:	March 12, 2021
DRAWING NUMBER	11331
SHEET	C6.3

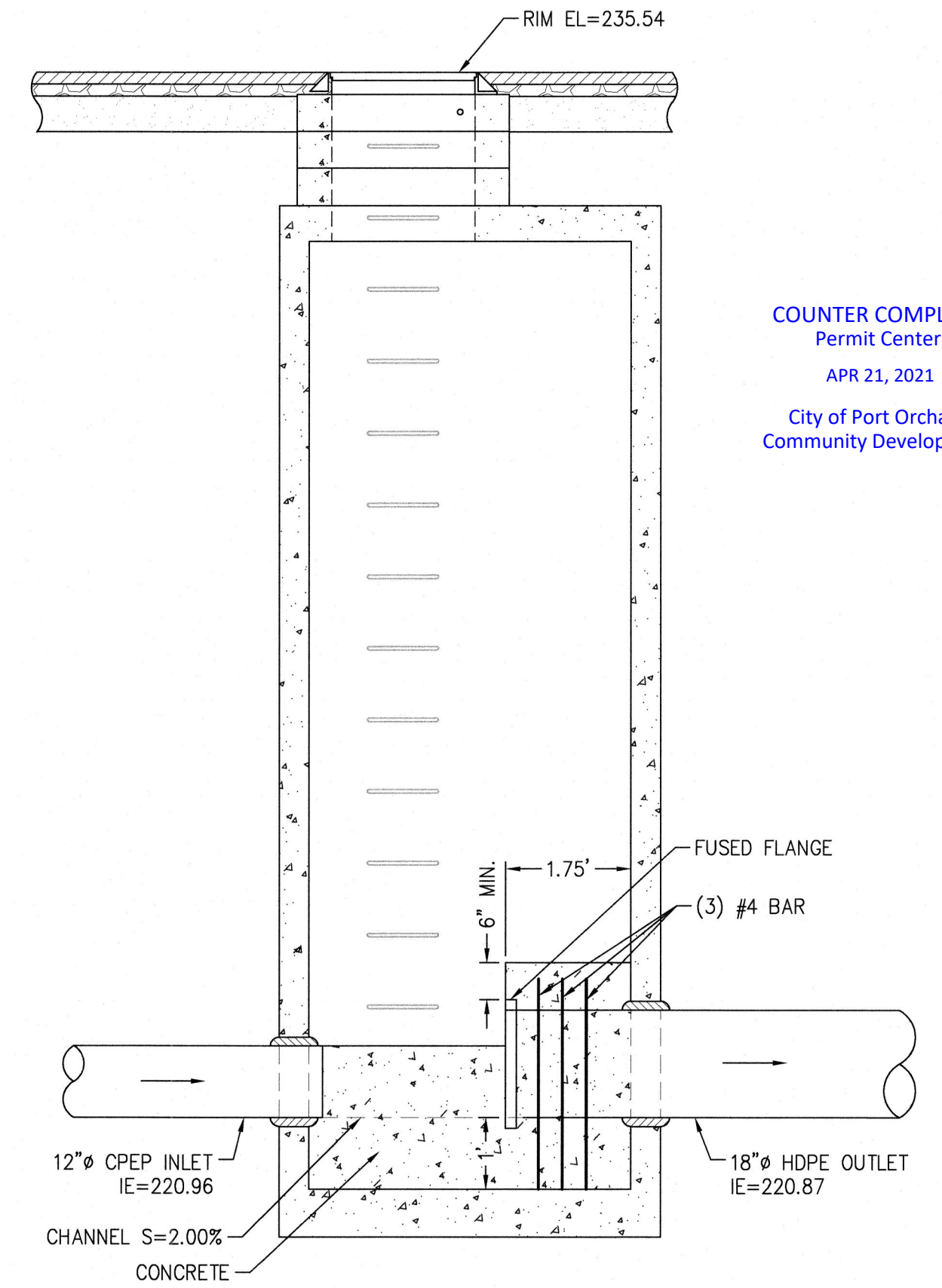
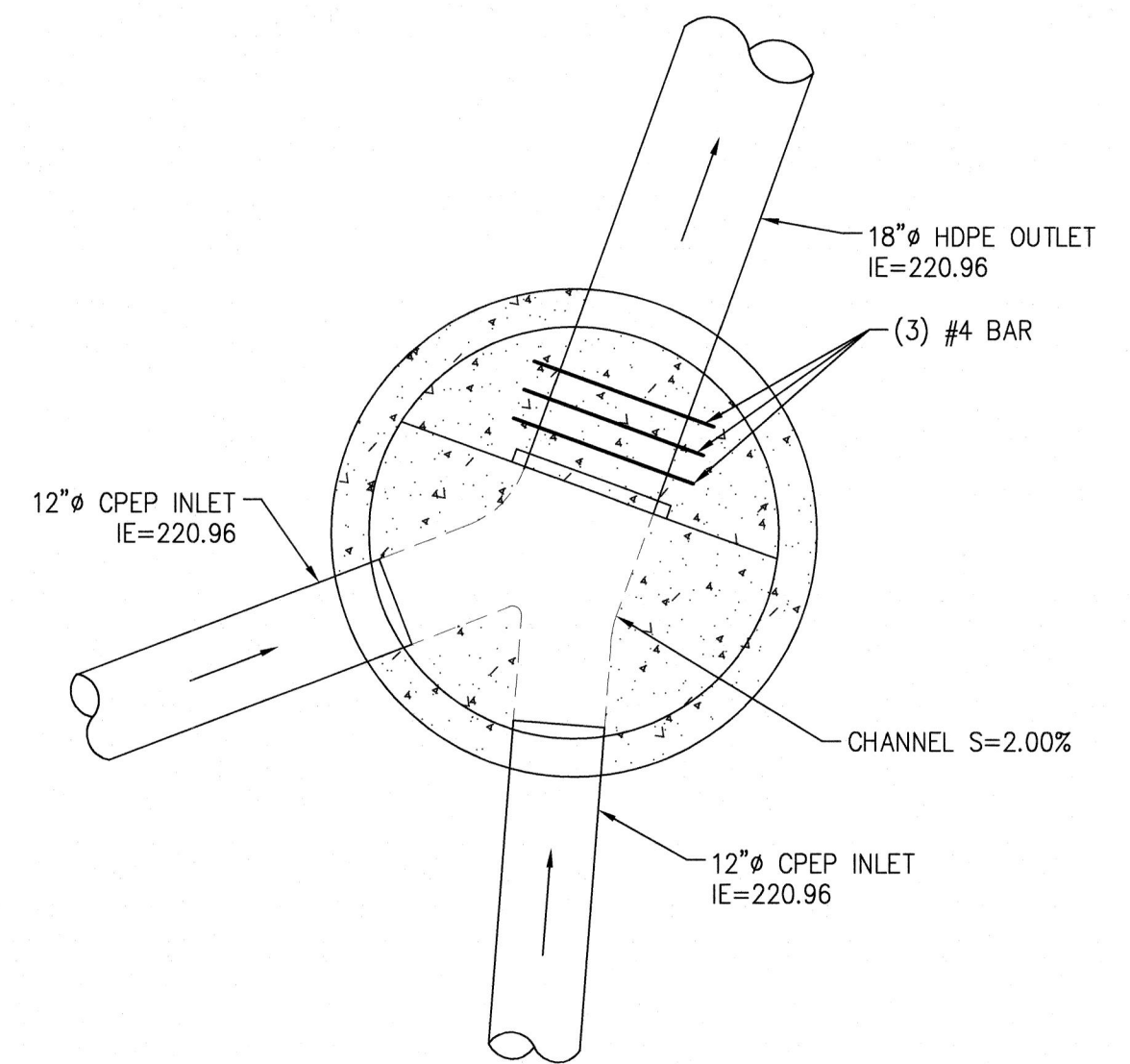
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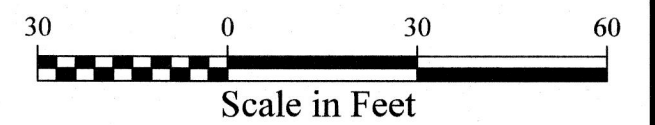


CB#31 TO OUTLET
SCALE HORIZ: 1"=30'
VERT: 1"=6'



COUNTER COMPLETE
Permit Center
APR 21, 2021
City of Port Orchard
Community Development

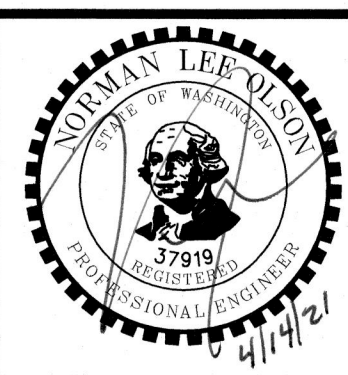
CB#30 54" ANCHOR CB
SCALE 1"=2'



REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED	BY	DATE
RHL	2/21	
JAT	2/21	
NLOII	2/21	

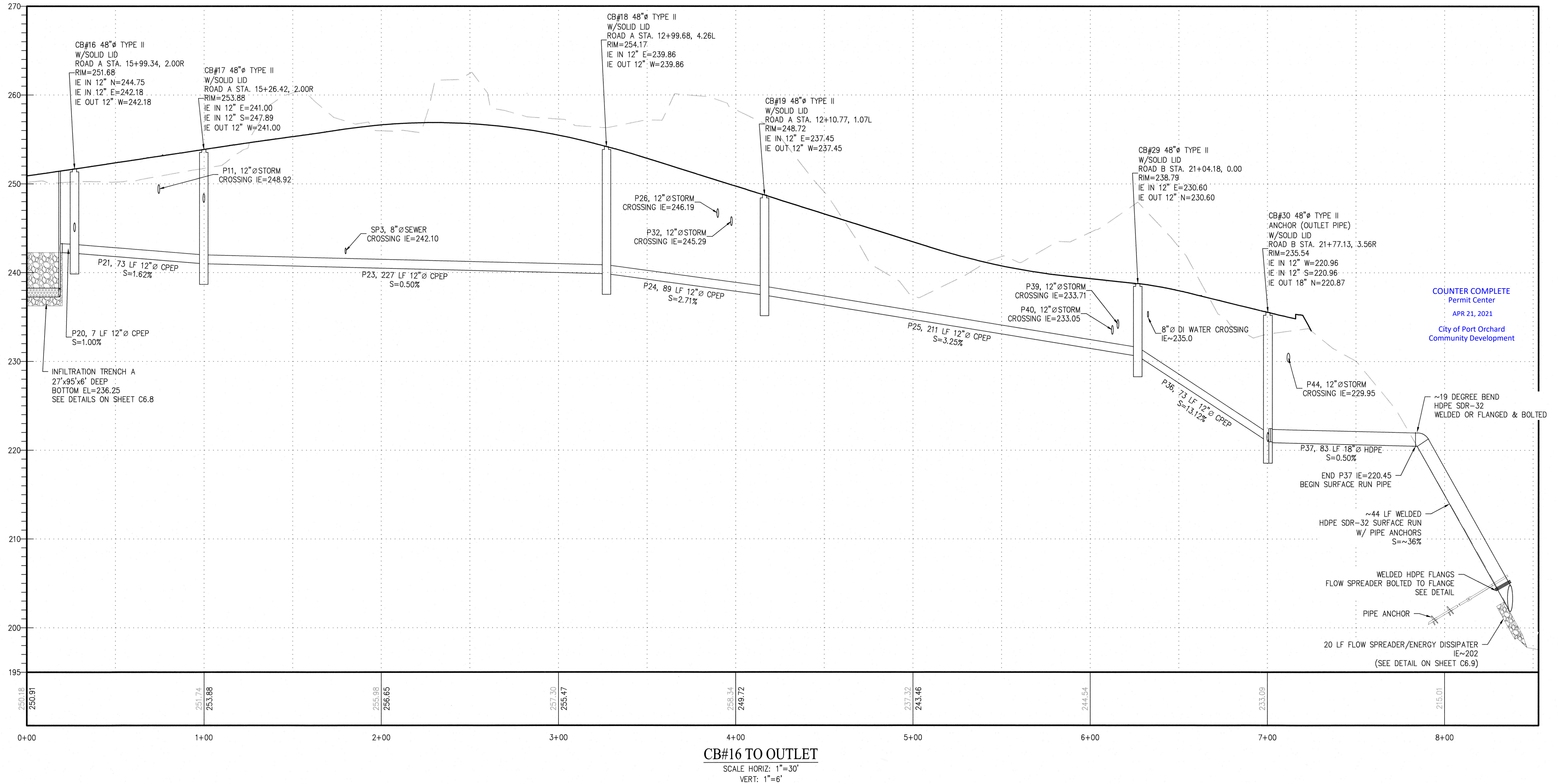
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STORM PROFILES
BRIDGE VIEW TRAIL APARTMENTS - HAROLD DR SE
Portion of the Southeast Quarter of Section 35,
Township 24 North, Range 1 East, W.M. in Kitsap County, Washington

FOR: **Harbor Custom Development, Inc.**
Attn: Sterling Griffin
11505 Burnham Dr. Suite 301
Gig Harbor, WA 98332

SCALE: 1"= 30'
DATE: March 12, 2021
DRAWING NUMBER
11331
SHEET C6.4



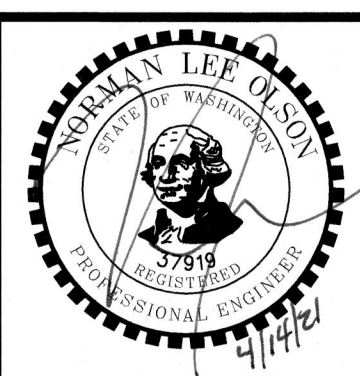
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NO.	DATE	BY	DESCRIPTION		DESIGNED	RHL	2/21
					DRAWN	JAT	2/21
					CHECKED	NLOII	2/21
					APPROVED		
					ACCEPTED		

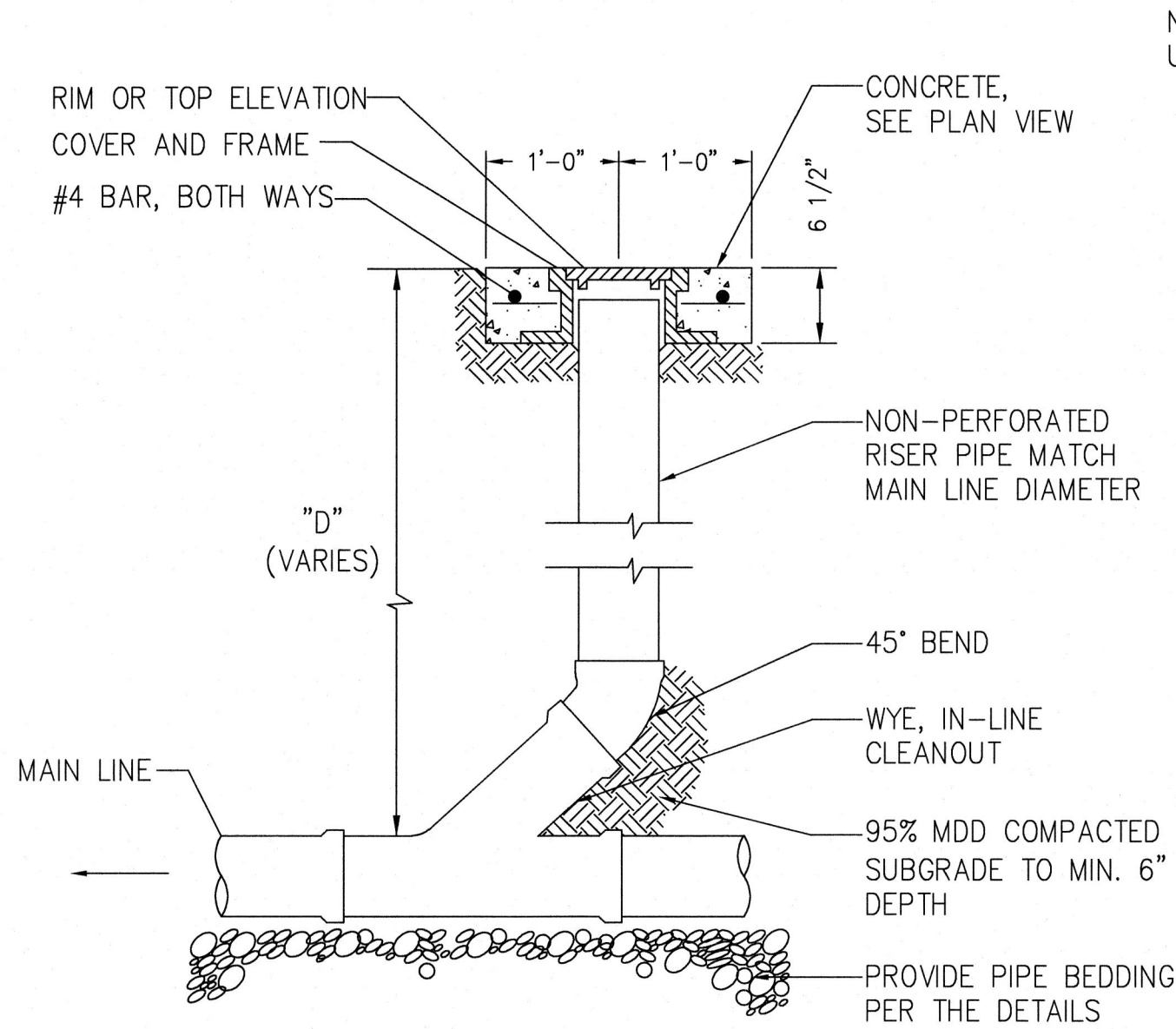
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Portion of the Southeast Quarter of Section 35,
Township 24 North, Range 1 East, W.M. in Kitsap County, Washington

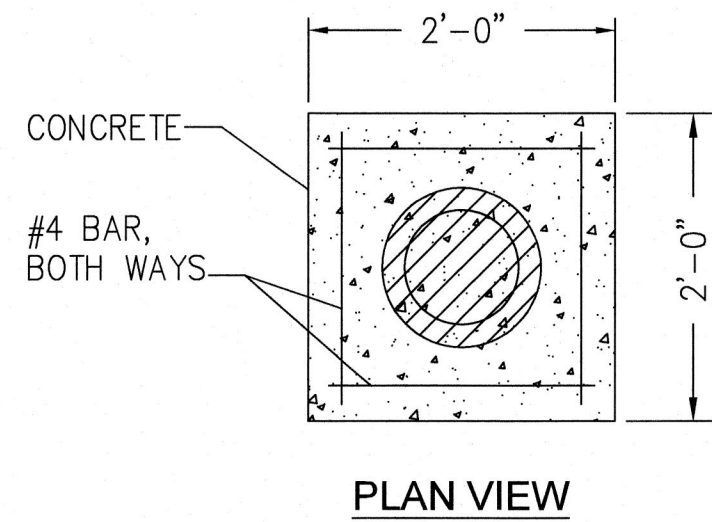
FOR: **Harbor Custom Development, Inc.**
Attn: Sterling Griffin
11505 Burnham Dr. Suite 301
Gig Harbor, WA 98332

SCALE: 1"= 30'
DATE: March 12, 2021
DRAWING NUMBER
11331
SHEET C6.5

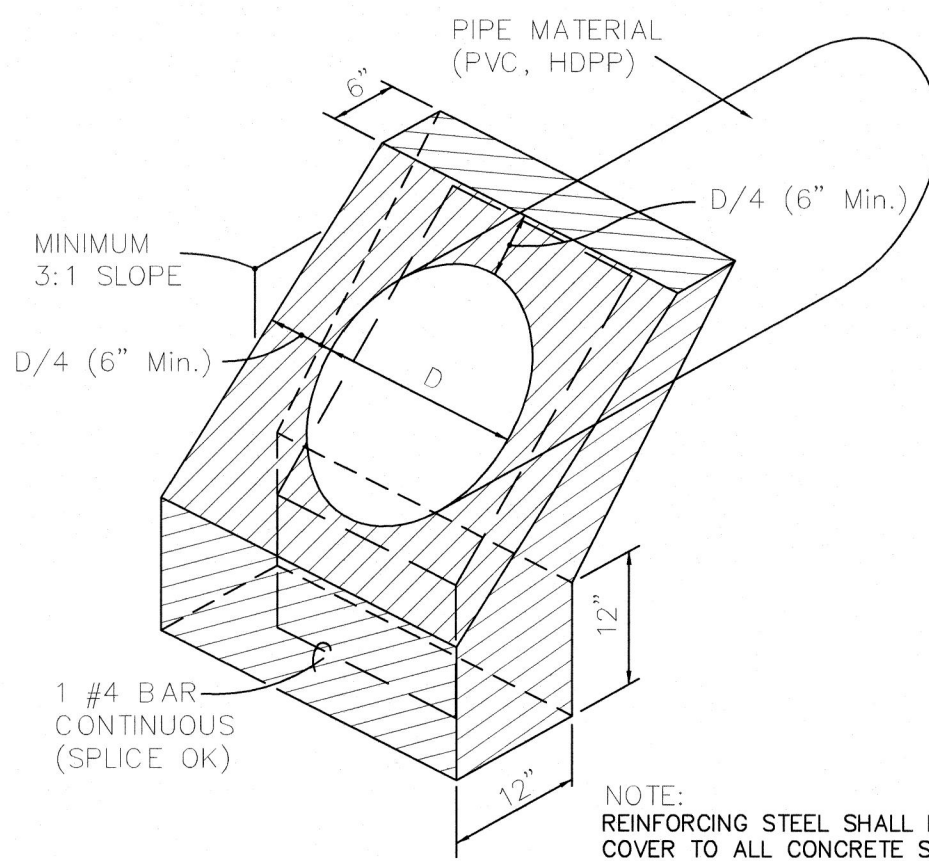


STORM DRAIN CLEANOUT
NOT TO SCALE

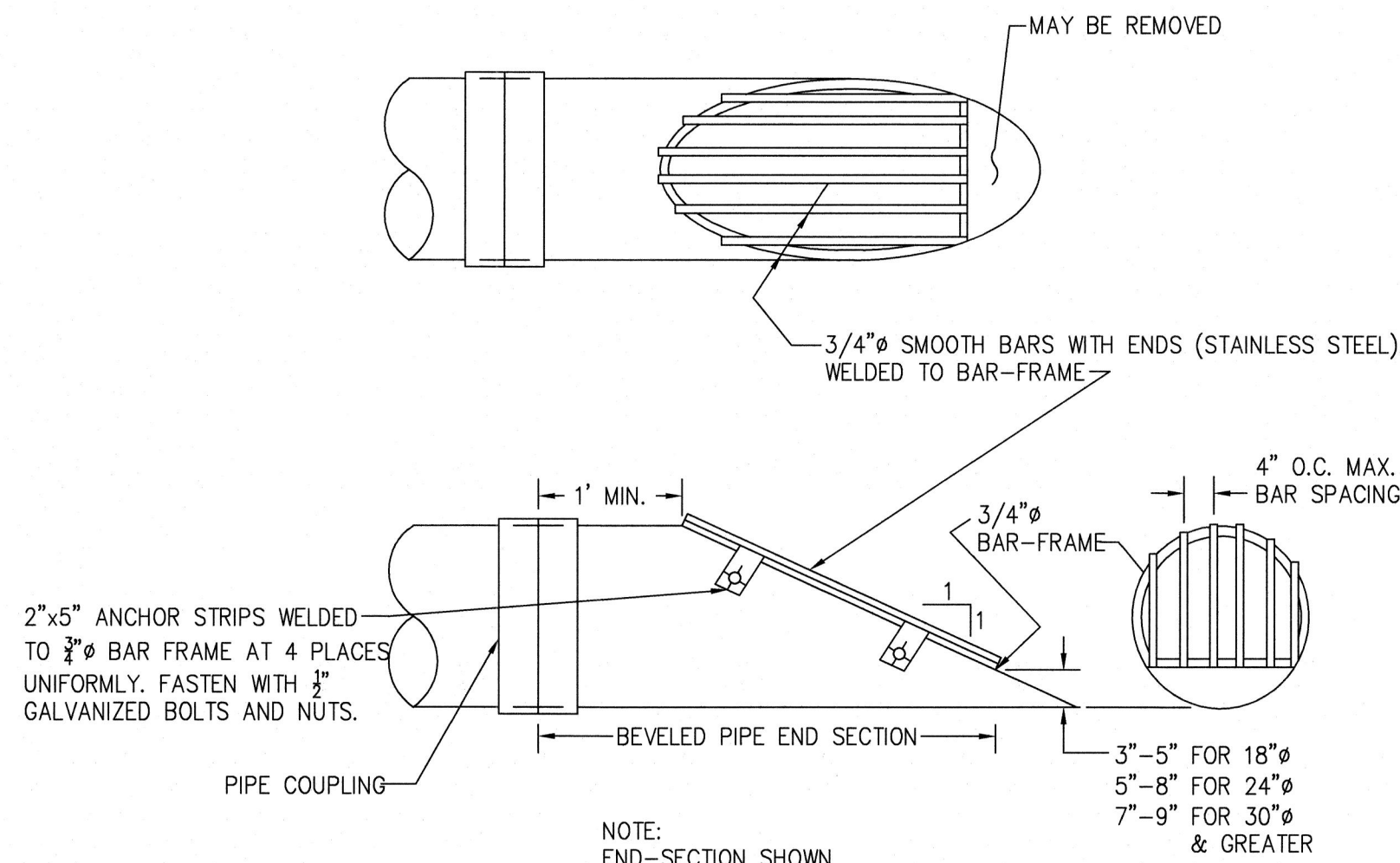
NOTE: COLLAR TO BE
USED IN DRIVABLE AREAS



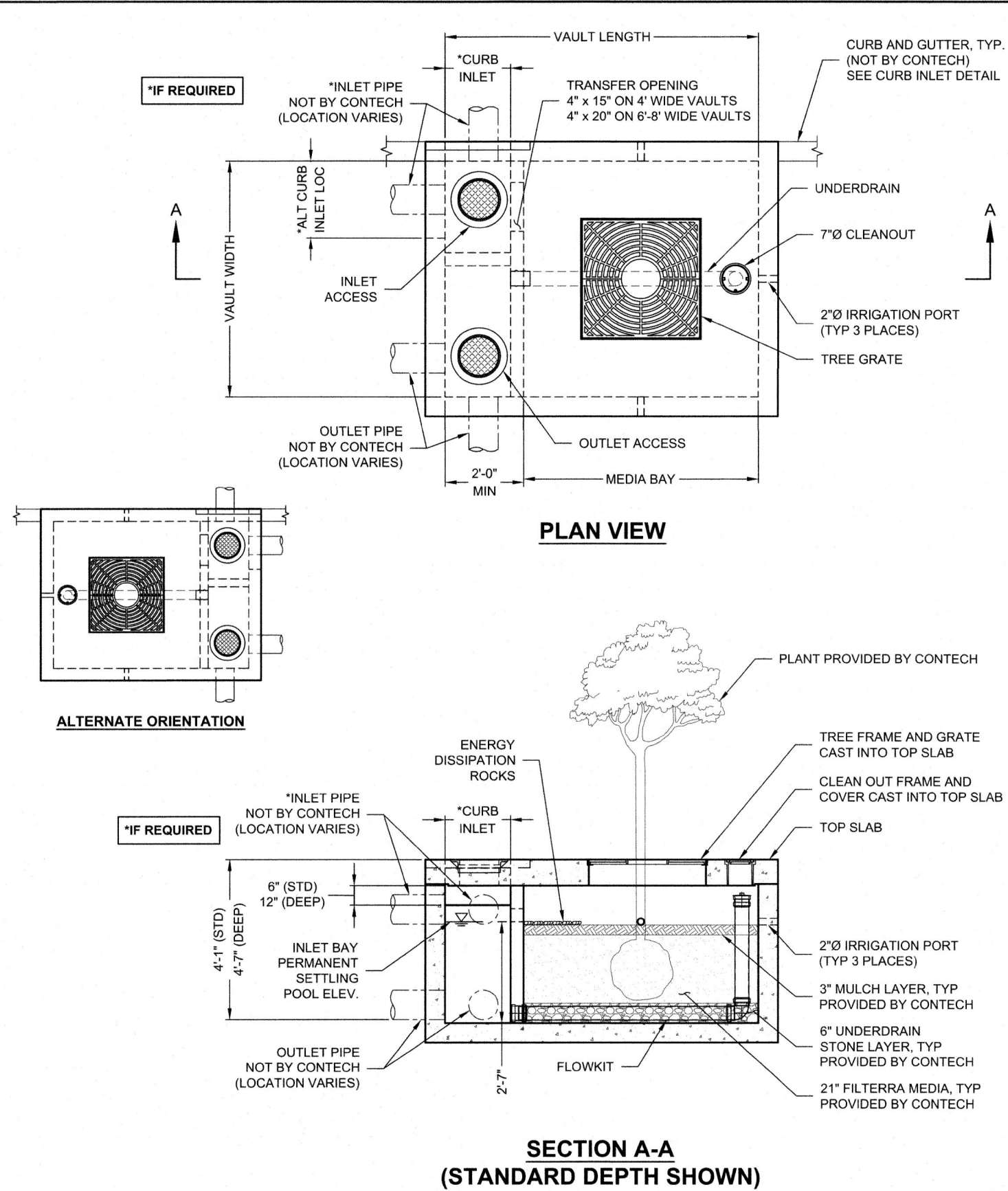
NOTE:
MARK STUB END,
PLACE 2x4 STUB
MAKER 12" ABOVE
GROUND (TYP)



CONCRETE HEADWALL
N.T.S.



DEBRIS BARRIER
NOT TO SCALE



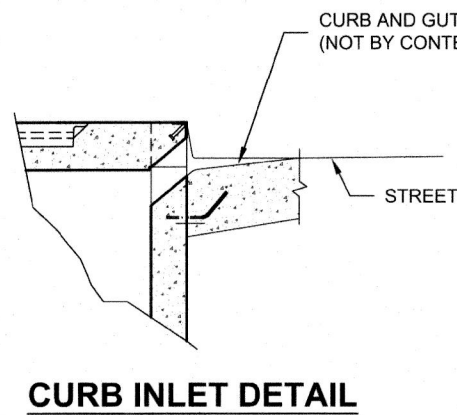
FTP STANDARD HEIGHT CONFIGURATION							
DESIGNATION (OPTIONS: -P, -T, -PT)	AVAILABILITY	MEDIA BAY SIZE	VAULT SIZE (W x L)	WEIR LENGTH/ MAX CURB OPENING	*MAX BYPASS FLOW (CFS)	INLET/ OUTLET ACCESS DIA	TREE GRATE QTY & SIZE
FTP0404	N/A CA	4 x 4	4 x 6	1'-8"	1.4	12"/12"	(1) 3' x 3'
FTP0404S	CA ONLY	4 x 4.5	4 x 6.5	1'-8"	1.4	12"/12"	(1) 3' x 3'
FTP0406	N/A MID-ATL	4 x 6	4 x 8	1'-8"	1.4	12"/12"	(1) 3' x 3'
FTP04505S	MID-ATL ONLY	4.5 x 5.83	4.5 x 7.83	1'-8"	1.4	12"/12"	(1) 3' x 3'
FTP0604	ALL	6 x 4	6 x 6	1'-8"	1.4	12"/12"	(1) 3' x 3'
FTP0606	ALL	6 x 6	6 x 8	1'-8"	1.4	12"/12"	(1) 3' x 3'
FTP0608	ALL	6 x 8	6 x 10	1'-8"	1.4	12"/12"	(1) 4' x 4'
FTP0610	ALL	6 x 10	6 x 12	1'-8"	1.4	12"/12"	(1) 4' x 4'
FTP0710	ALL	7 x 10	7 x 13	2'-6"	2.1	24"/24"	(1) 4' x 4'
FTP0810S	ALL	8 x 10.5	8 x 14	3'-0"	2.5	24"/24"	(1) 4' x 4'
FTP0812S	ALL	8 x 12.5	8 x 16	3'-0"	2.5	24"/24"	(2) 4' x 4'

N/A = NOT AVAILABLE

FTP-D DEEP OPTION CONFIGURATION							
DESIGNATION (OPTIONS: -P, -T, -PT)	AVAILABILITY	MEDIA BAY SIZE	VAULT SIZE (W x L)	WEIR LENGTH/ MAX CURB OPENING	*MAX BYPASS FLOW (CFS)	INLET/ OUTLET ACCESS DIA	TREE GRATE QTY & SIZE
FTP0404-D	N/A CA	4 x 4	4 x 6	1'-8"	4.6	12"/12"	(1) 3' x 3'
FTP0404S-D	CA ONLY	4 x 4.5	4 x 6.5	1'-8"	4.6	12"/12"	(1) 3' x 3'
FTP0406-D	N/A MID-ATL	4 x 6	4 x 8	1'-8"	4.6	12"/12"	(1) 3' x 3'
FTP04505S-D	MID-ATL ONLY	4.5 x 5.83	4.5 x 7.83	1'-8"	4.6	12"/12"	(1) 3' x 3'
FTP0604-D	ALL	6 x 4	6 x 6	1'-8"	4.6	12"/12"	(1) 3' x 3'
FTP0606-D	ALL	6 x 6	6 x 8	1'-8"	4.6	12"/12"	(1) 3' x 3'
FTP0608-D	ALL	6 x 8	6 x 10	1'-8"	4.6	12"/12"	(1) 4' x 4'
FTP0610-D	ALL	6 x 10	6 x 12	1'-8"	4.6	12"/12"	(1) 4' x 4'
FTP0710-D	ALL	7 x 10	7 x 13	2'-6"	6.8	24"/24"	(1) 4' x 4'
FTP0810S-D	ALL	8 x 10.5	8 x 14	3'-0"	8.2	24"/24"	(1) 4' x 4'
FTP0812S-D	ALL	8 x 12.5	8 x 16	3'-0"	8.2	24"/24"	(2) 4' x 4'

N/A = NOT AVAILABLE

*MAX BYPASS FLOW IS INTERNAL WEIR FLOW. SITE SPECIFIC ANALYSIS IS REQUIRED TO DETERMINE CURB INLET FLOW CAPACITY



CURB INLET DETAIL

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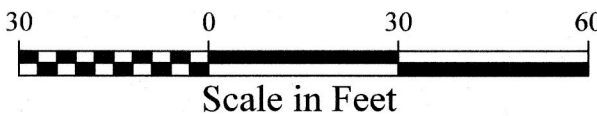
CONTECH
ENGINEERED SOLUTIONS LLC
www.ContechES.com
9025 Centre Pointe Dr., Suite 400, West Chester, OH 45599
800-338-1122 513-645-7000 513-645-7993 FAX

FILTERRA PEAK DIVERSION (FTP)
CONFIGURATION DETAIL

NOTE

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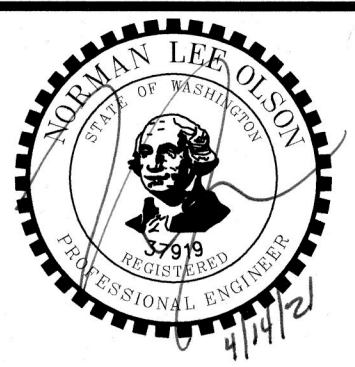
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