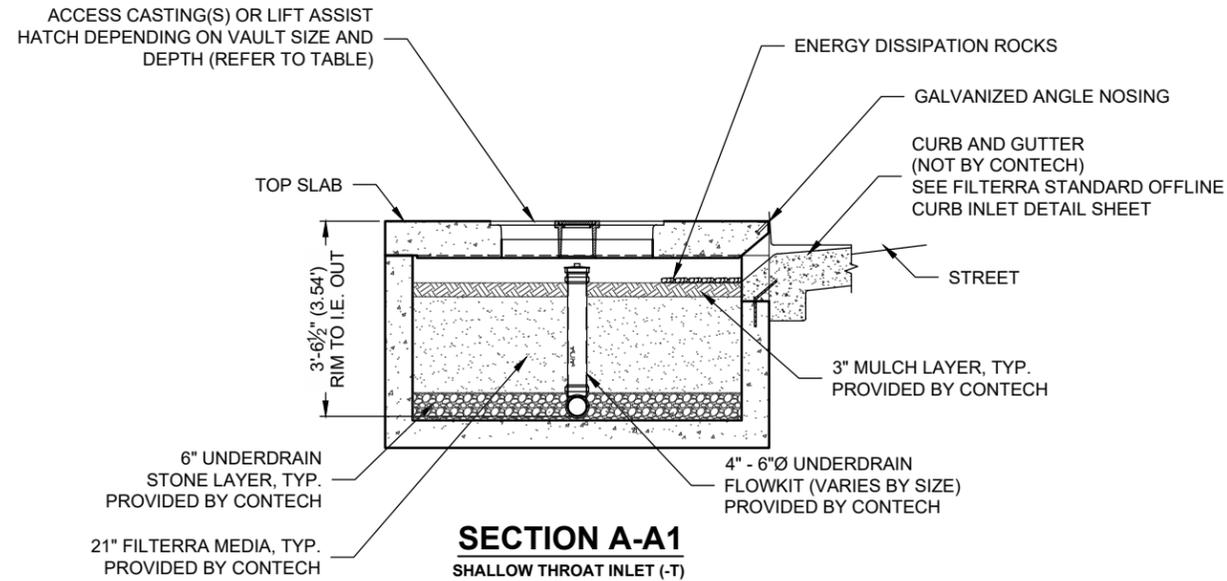
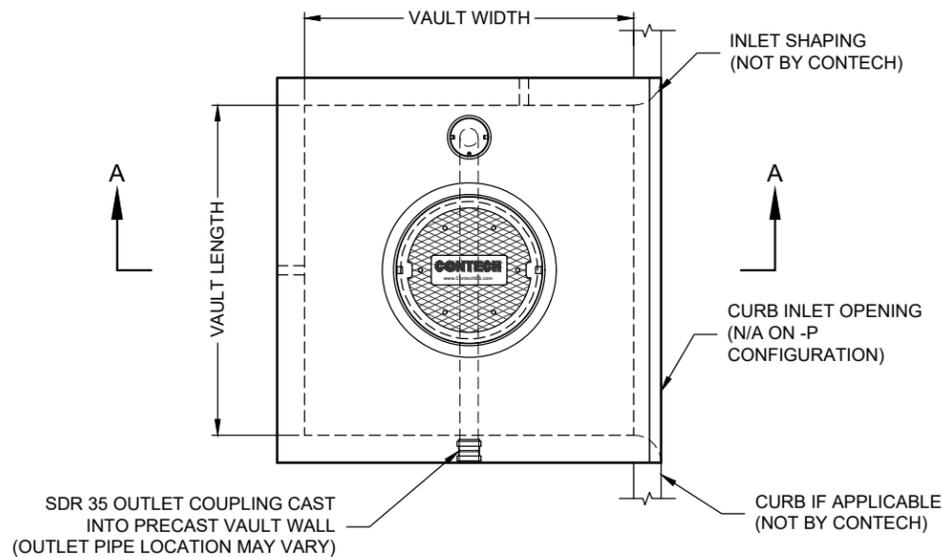


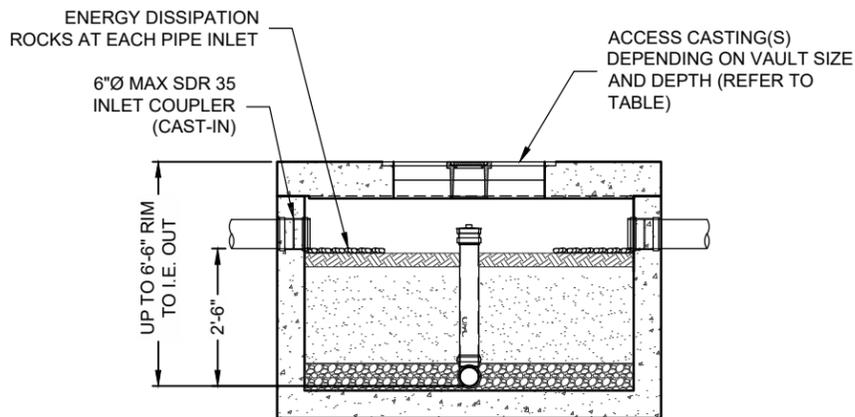
I:\QUIKRETE\NET\CONTECH\COMMON\CAD\TREATMENT\54\FILTERRA\IN PROCESS TEMPLATES\FT-UGS - FILTERRA OFFLINE UNDERGROUND SHALLOW CONFIG DTL.DWG 12/17/2024 2:27 PM



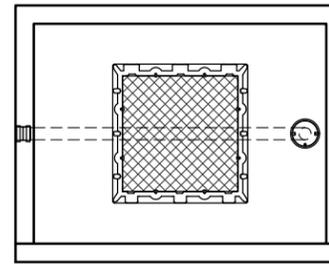
**SECTION A-A1**  
SHALLOW THROAT INLET (-T)



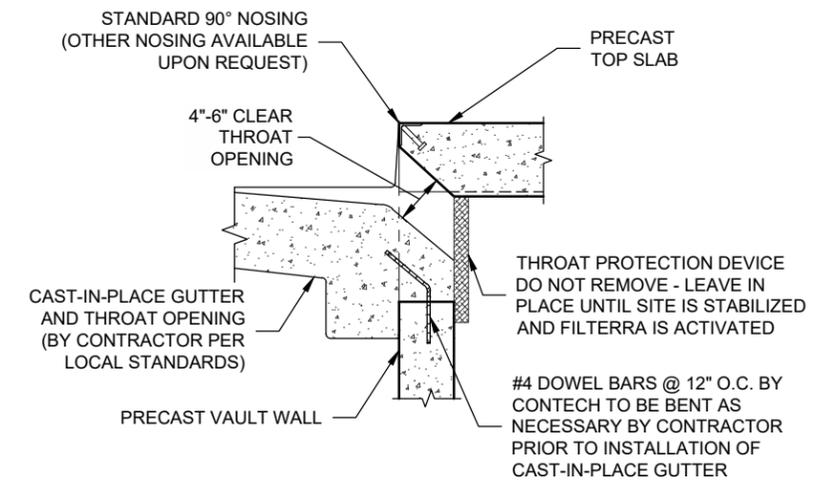
**PLAN VIEW**  
(SHALLOW THROAT INLET SHOWN)



**SECTION A-A2**  
SHALLOW PIPE INLET (-P)



**STANDARD FT0806-UGS & LARGER**  
(HATCH "H" FOR SMALLER SIZES -  
ADDITIONAL CHARGE)



**CURB INLET DETAIL**

**FT-UGS CONFIGURATION**

(OPTIONS: THROAT INLET "-T", PIPE INLET "-P", ALTERNATIVE HATCH "H")

VAULT SIZE (L x W)	MEDIA AREA (SF)	LONG SIDE INLET DESIG. PART NO.	SHORT SIDE INLET DESIG. PART NO.	AVAILABILITY	OUTLET PIPE DIA	MIN. # INLET PIPES (-P ONLY)	ACCES CONFIG*
4 x 4	16	FT0404-UGS	FT0404-UGS	ALL	4" SDR 35	1	(1) Ø30"
6 x 4	24	FT0604-UGS	FT0406-UGS	ALL	4" SDR 35	1	(1) Ø30" & (1) Ø7"
8 x 4	32	FT0804-UGS	FT0408-UGS	ALL (EXCEPT DE, MD, NJ, PA, VA, WV)	4" SDR 35	1	(1) Ø30" & (1) Ø7"
7.83 x 4.5	35	FT078045-UGS	FT045078-UGS	DE, MD, NJ, PA, VA, WV ONLY	4" SDR 35	1	(1) Ø30" & (1) Ø7"
6 x 6	36	FT0606-UGS	FT0606-UGS	ALL (EXCEPT CA, TX)	4" SDR 35	1	(1) Ø30" & (1) Ø7"
8 x 6	48	FT0806-UGS	FT0608-UGS	ALL	4" SDR 35	1	(1) 3x3 HATCH & (1) Ø7"
10 x 6	60	FT1006-UGS	FT0610-UGS	ALL (EXCEPT CA, TX)	6" SDR 35	2	(1) 3x3 HATCH & (1) Ø7"
8 x 8	64	FT0808-UGS	FT0808-UGS	CA, TX ONLY	6" SDR 35	2	(1) 3x3 HATCH & (1) Ø7"
12 x 6	72	FT1206-UGS	FT0612-UGS	ALL (EXCEPT TX)	6" SDR 35	2	(2) 3x3 HATCH & (1) Ø7"
10 x 8	80	FT1008-UGS	FT0810-UGS	CA, TX ONLY	6" SDR 35	2	(1) 3x3 HATCH & (1) Ø7"
13 x 7	91	FT1307-UGS	FT0713-UGS	ALL (EXCEPT CA, TX)	6" SDR 35	2	(2) 3x3 HATCH & (1) Ø7"
12 x 8	96	FT1208-UGS	FT0812-UGS	CA, TX ONLY	6" SDR 35	2	(2) 3x3 HATCH & (1) Ø7"
14 x 8†	112	FT1408-UGS†	N/A	ALL	6" SDR 35	3	(2) 3x3 HATCH & (1) Ø7"
16 x 8†	128	FT1608-UGS†	N/A	ALL (EXCEPT OR, WA)	6" SDR 35	3	(2) 3x3 HATCH & (1) Ø7"
15 x 9†	135	FT1509-UGS†	N/A	OR, WA ONLY	6" SDR 35	3	(2) 3x3 HATCH & (1) Ø7"
18 x 8†	144	FT1808-UGS†	N/A	CALL CONTECH	6" SDR 35	3	(2) 3x3 HATCH & (1) Ø7"
20 x 8†	160	FT2008-UGS†	N/A	CALL CONTECH	6" SDR 35	4	(3) 3x3 HATCH & (1) Ø7"
22 x 8†	176	FT2208-UGS†	N/A	CALL CONTECH	6" SDR 35	4	(3) 3x3 HATCH & (1) Ø7"

INTERNAL PIPE CONFIGURATION MAY VARY BY VAULT SIZE

†UTILIZES (2) CURB OPENINGS WITH MIN 6" SPACING ON THROAT INLET ("-T") MODELS

\* IF REQUIRED BY LOCAL JURISDICTION, ON SIZES WITHOUT A HATCH AS STANDARD, ACCESS MAY BE ALTERNATED WITH A 36"x36" HATCH FOR AN ADDITIONAL CHARGE.



FOR PATENT INFORMATION, GO TO [www.contechES.com/IP](http://www.contechES.com/IP)



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FILTERRA OFFLINE - UNDERGROUND SHALLOW

(FT-UGS)

6'-6" OR LESS RIM TO OUTLET

CONFIGURATION DETAIL