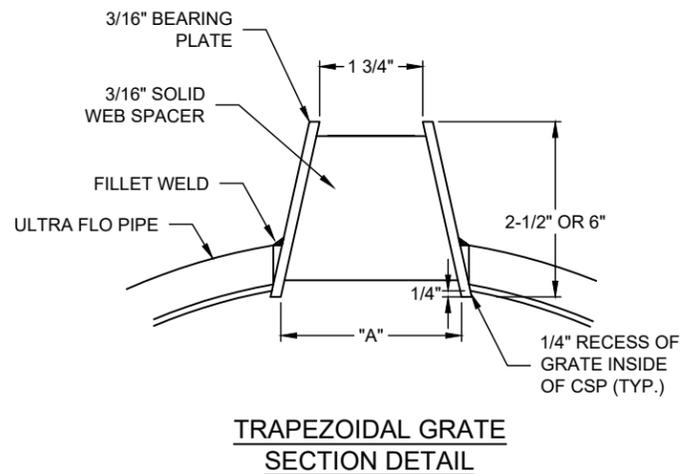
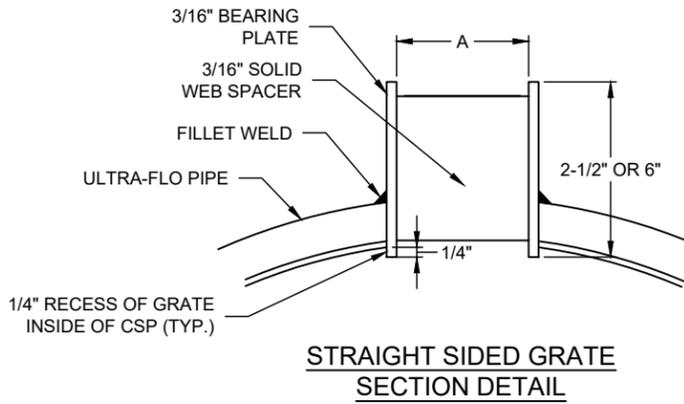
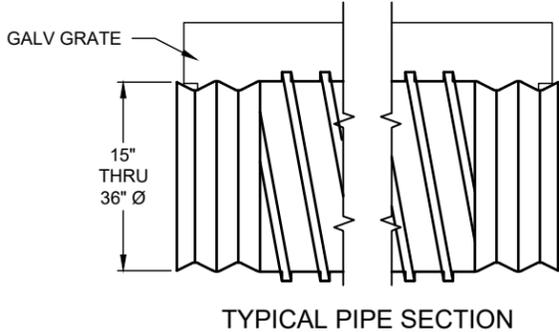
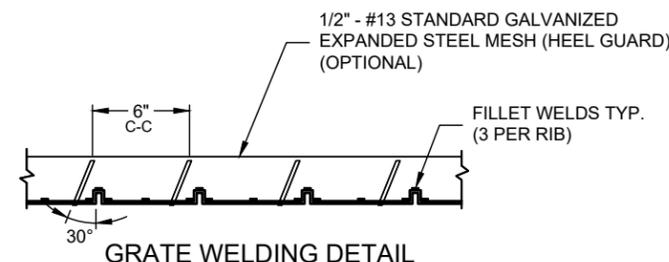


SLOTTED DRAIN ULTRAFLO	2 1/2" GRATE		6" GRATE	
	HIGHWAY LOAD	HEAVY WHEEL LOAD	HIGHWAY LOAD	HEAVY WHEEL LOAD
DIA, D (IN.)	15" - 36"	16GA	N/A	16GA

- SLOTTED DRAIN NOTES:**
- FOR 6" TALL GRATES, THE SLOTTED DRAIN BAND MAY BE SUPPLIED WITH AN OPTIONAL ANGLE ATTACHMENT.
 - DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 - ULTRA FLO PIPE SHALL BE SPIRAL RIB CONFORMING TO AASHTO M36, TYPE IR.
 - GRATE MATERIAL SHALL CONFORM TO THE DETAILS SHOWN & TO ASTM A36 OR A570 GRADE 36, HOT DIP GALVANIZED PER ASTM A123
 - SLOTTED DRAIN PIPE MAY HAVE TABS TO ACCEPT GRATE NOTCHES.
 - AVAILABILITY OF 15" DIAMETER IS LIMITED. PLEASE CHECK WITH YOUR CONTECH REPRESENTATIVE.

MANUFACTURING TOLERANCES	
VERTICAL BOW	3/8" ±
HORIZONTAL BOW	5/8" ±
TWIST	1/2" ±



VERTICAL GRATE HEIGHT			"A"
STRAIGHT	2 1/2"	1 3/4"	
STRAIGHT	6"	1 3/4"	
TRAPEZOIDAL	2 1/2"	2 3/4"	
TRAPEZOIDAL	6"	3"	

SLOTTED DRAIN DETAIL (ULTRA FLO PIPE)
NOT TO SCALE

0-SLOTTED DRAIN DETAIL GRID

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MARK	DATE	REVISION DESCRIPTION	BY

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CONTECH
PIPE SOLUTIONS
CONTECH CONTRACT DRAWING

SLOTTED DRAIN STANDARD DETAILS FOR ULTRA FLO PIPE

PROJECT No.:	SEQ. No.:	DATE:
DESIGNED:	DRAWN:	11/10/2021
CHECKED:	APPROVED:	----
SHEET NO.:	5 OF 6	