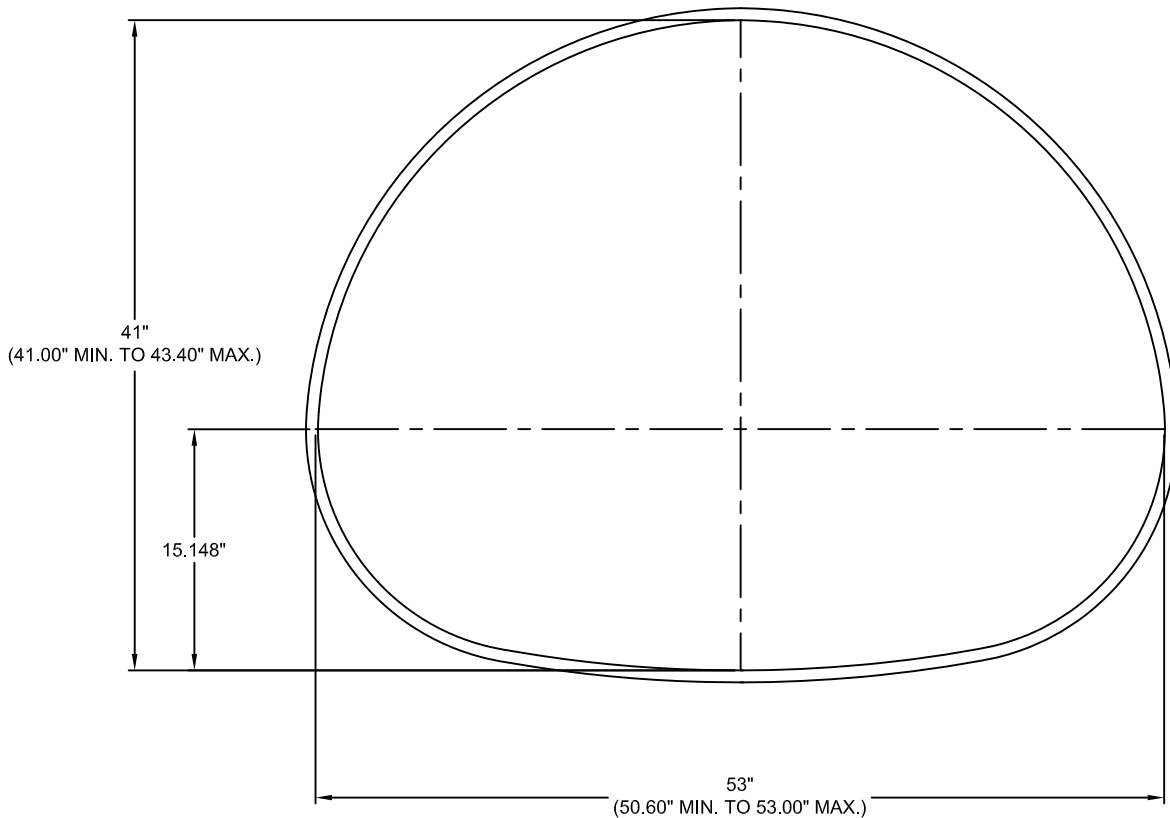


H:\DRAINAGE PLATE AND SPECIALTY ENGINEERING\PRODUCTS\CMP\STANDARD DETAIL\SHAPE FILES\ULTRA FLO\643 - CMP (ULTRA FLO) 48IN PADWG 11/30/2016 10:48 AM



NOMINAL 53" X 41" (48" ROUND EQUIVALENT)

AREA= 12.07 SF

NOTES:

1. ALL DIMENSIONS ARE TO THE INSIDE CORRUGATION CREST UNLESS NOTED OTHERWISE.
2. ALL DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
3. RISE AND SPAN DIMENSIONS ACCOUNT FOR SPECIFICATION TOLERANCES FROM NOMINAL DIMENSIONS.
(AASHTO M 36 STEEL, M 196 ALUMINUM, ASTM A 760 STEEL, B 745 ALUMINUM).

643 - CMP (ULTRA FLO) 48IN PA

CONTECH
ENGINEERED SOLUTIONS LLC
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9025 Centre Pointe Dr., Suite 400, West Chester, OH 45069
800-338-1122 513-645-7000 513-645-7993 FAX

CONTECH
PIPE SOLUTIONS

DATE DRAWN: 11/18/16

REV #:

REV DATE:

SCALE: N.T.S.

DRAWING TYPE:

SHAPE DRAWING
ULTRA FLO CMP PIPE ARCH
48" EQ DIA 53"x41"