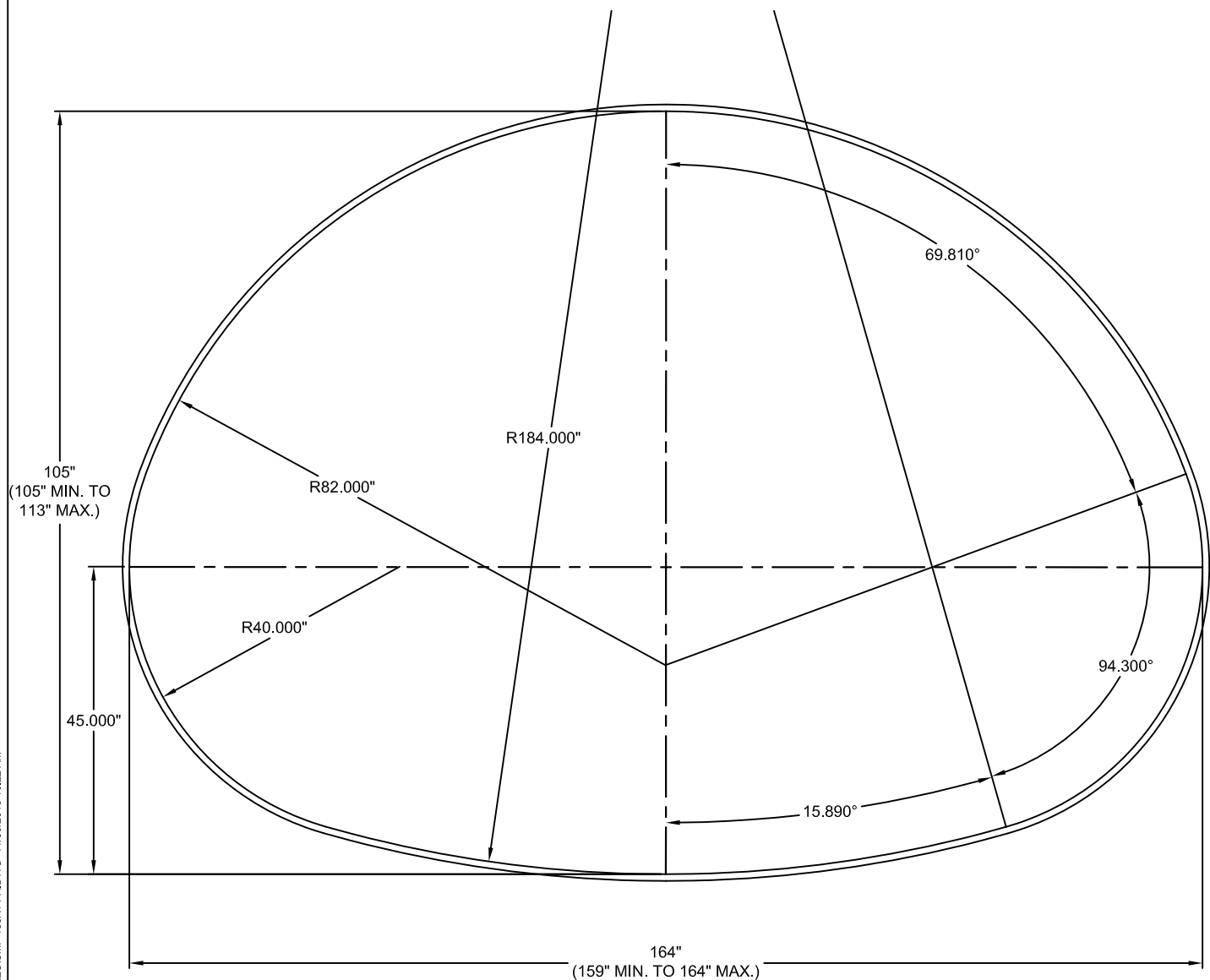


H:\DRAINAGE PLATE AND SPECIALTY ENGINEERING\PRODUCTS\CMP\STANDARD DETAIL\SI\WORKING\SHAPE FILES\CMP 138X1 PA.DWG 11/30/2016 10:22 AM



NOMINAL 164" X 105" (138" ROUND EQUIVALENT)

AREA= 98.0 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).

CMP 138X1 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: 6/16/16

REV #:

REV DATE:

SCALE: N.T.S.

DRAWING TYPE:

SHAPE DRAWING
3" x 1" OR 5" x 1" CMP PIPE ARCH
138" EQ DIA 164"x105"