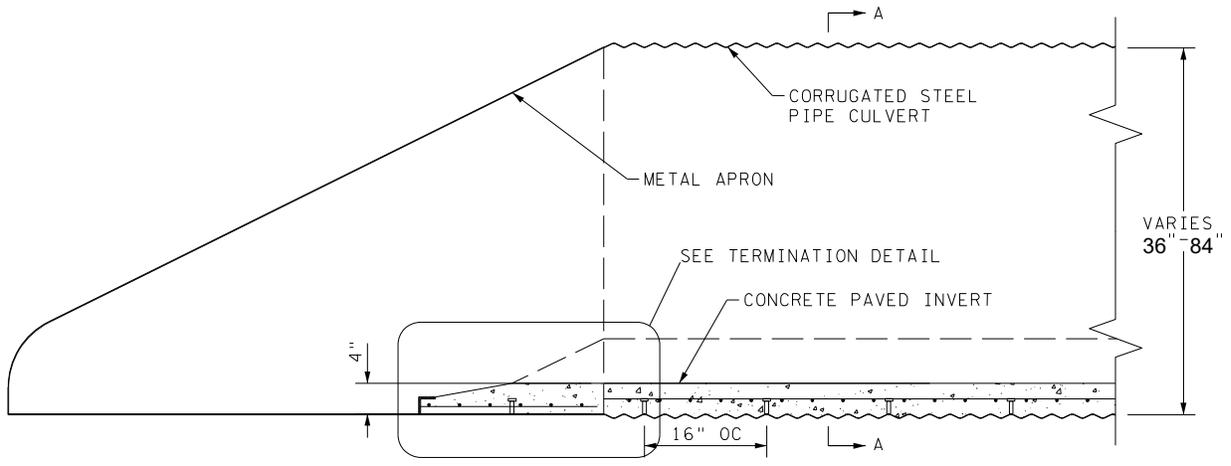
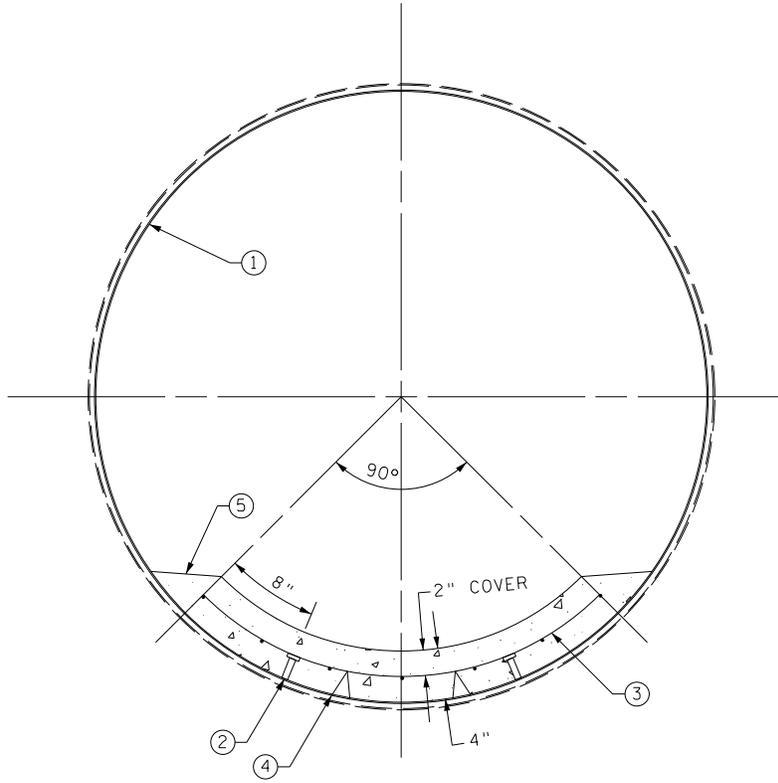


PLOTTED/REVISED: 9/9/2013

PATH & FILE NAME: Repair Detail Standard Plates.dgn



ELEVATION



SECTION A-A  
PARTIAL INVERT DETERIORATION

NOTES:

- ① CORRUGATED STEEL PIPE WITH PARTIALLY DETERIORATED INVERT.
- ② 3/8" DIAMETER X 2" HEADED STUDS WELD TO CREST OF CULVERT CORRUGATION.
- ③ WELDED WIRE FABRIC REINFORCEMENT ROLLED TO RADIUS OF EXISTING CULVERT PIPE. PROVIDE 6 X 6-W5 X W5 WWF OR EQUIVALENT AREA (BASED ON 0.2% REINFORCEMENT AREA TO GROSS CONCRETE AREA).
- ④ SUPPORT TO MAINTAIN 2" CLEAR COVER ON REINFORCEMENT.
- ⑤ SLOPE CONCRETE TO DRAIN, 1/2" SLOPE, MINIMUM.

PLOT NAME:

STATE OF MINNESOTA  
DEPARTMENT OF TRANSPORTATION  
PAVED INVERT REPAIR  
CORRUGATED METAL PIPE

SPECIFICATION  
REFERENCE  
XXXX

STANDARD  
PLATE  
NO.  
3X02  
1 OF 2