

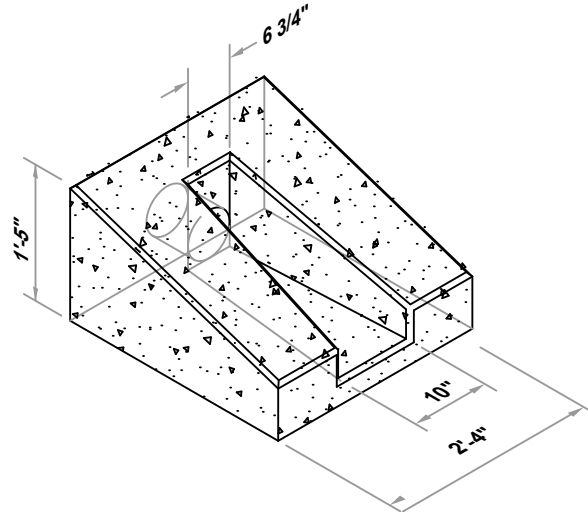
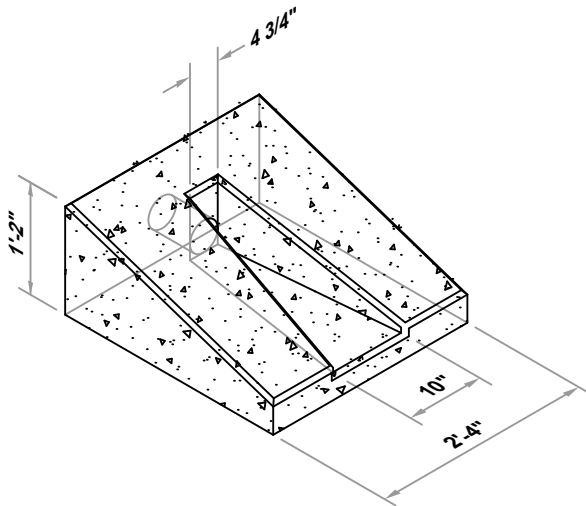
GENERAL NOTES:

1. STRUCTURAL DESIGN SPECIFICATIONS CONFORM TO ASTM C913 AND NCDOT STANDARD 815.03.
2. CONCRETE COMPRESSIVE STRENGTH 4,000 PSI MINIMUM.
3. STEEL REINFORCING DESIGN TO CONFORM TO THE REQUIREMENTS OF ASTM C890 SPECIFICATIONS FOR "STRUCTURAL DESIGN LOADING FOR WATER AND WASTEWATER STRUCTURES" AND SHALL UTILIZE GRADE 60 RE-BARS CONFORMING TO THE REQUIREMENTS OF ASTM A615 OR WWF CONFORMING TO THE REQUIREMENTS OF ASTM A185 OR BOTH.
4. ALL EXPOSED CORNERS TO BE CHAMFERED 1".
5. GALVANIZED HARDWARE CLOTH RODENT SCREEN TO BE INSTALLED BY CONTRACTOR.
6. PIPE TO BE INSTALLED BY CONTRACTOR AS PER NCDOT REQUIREMENTS.

UNDERDRAIN PIPE SPLASH PAD FOR 4" & 6" PIPE
DOT STANDARD 816.01

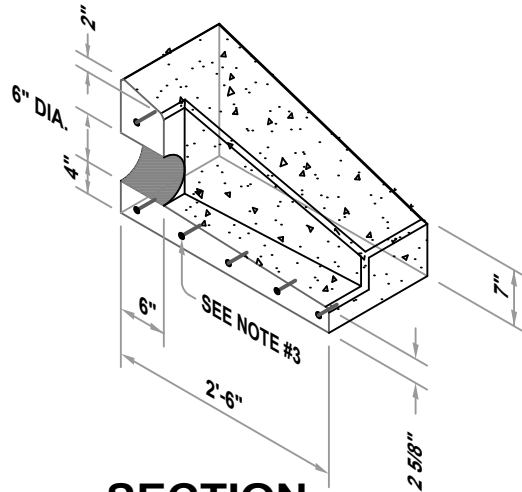
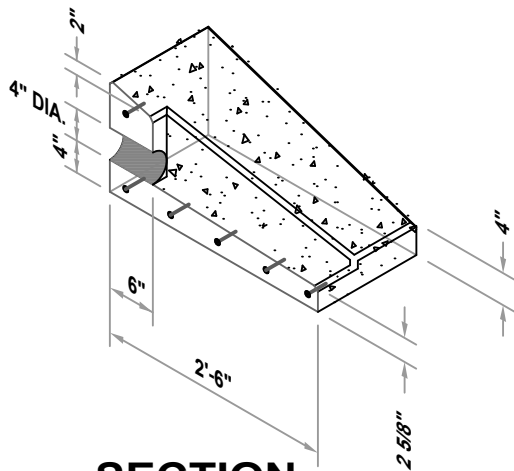
4" SHOULDER DRAIN

6" SHOULDER DRAIN



FULL ISOMETRIC

FULL ISOMETRIC



SECTION

SECTION