



CROSS SECTIONS

NOTES:

1. VALLEY GUTTER TO HAVE A MINIMUM LONGITUDINAL SLOPE OF 0.3%.
2. VALLEY GUTTER TO BE CONSTRUCTED WITH CONCRETE 3,000 PSI AT 28 DAYS.
3. 12" SUBGRADE TO BE STABILIZED TO MINIMUM LBR 40 AND COMPACTED TO 98% DENSITY BASED ON AASHTO T-180 MODIFIED PROCTOR TEST.
4. VALLEY GUTTERS ARE REQUIRED WHEN STORMWATER CROSSES THE INTERSECTION OF ROADWAYS AND COMMERCIAL DRIVEWAYS.



STANDARD CONSTRUCTION DETAIL  
ROADWAY INTERSECTION VALLEY GUTTER

FILE NAME:

R12.DWG

DETAIL REF:

**R-12**

REV. 12/18