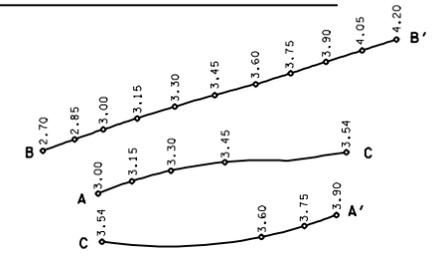
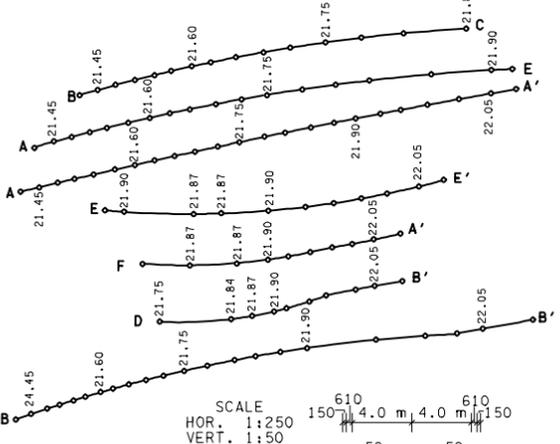
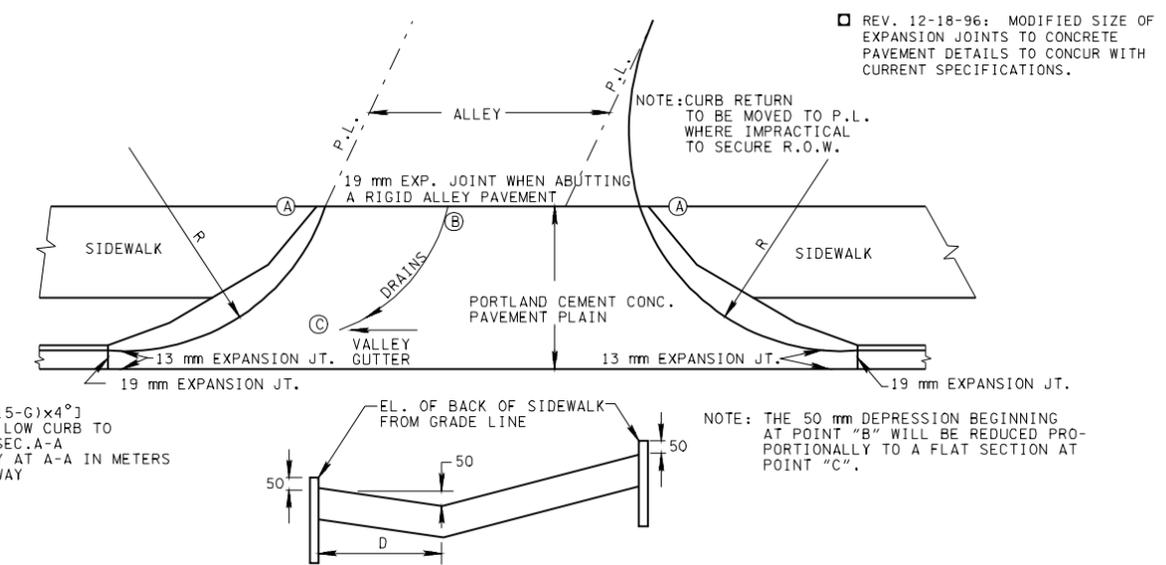
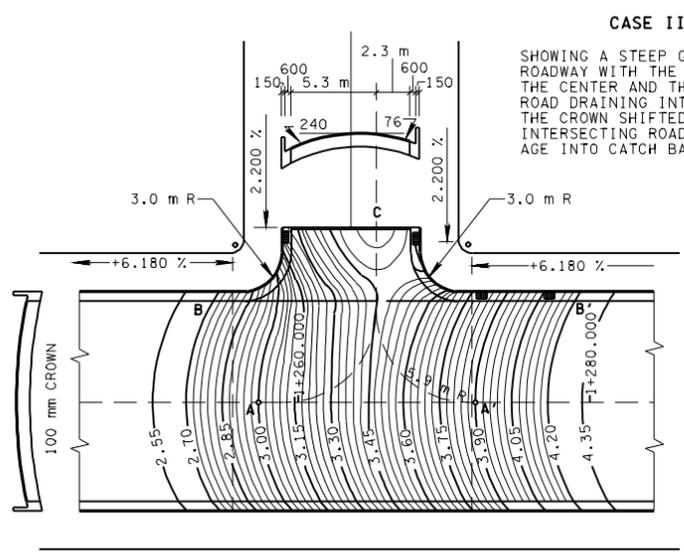
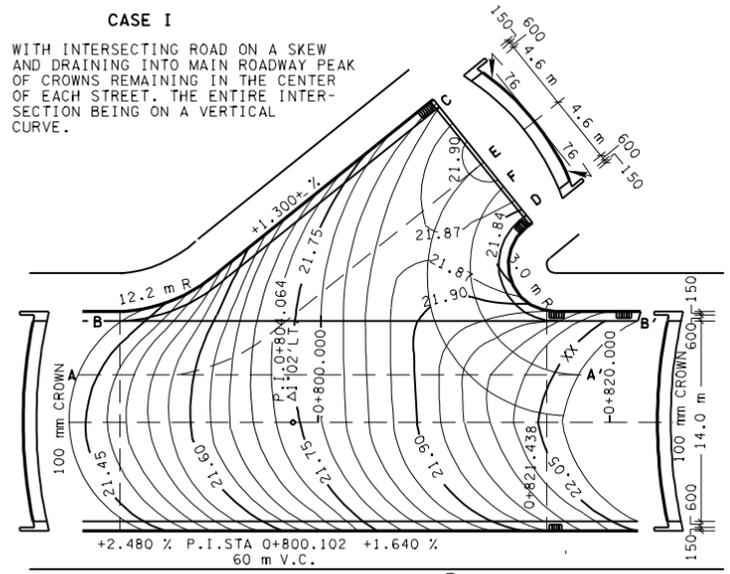


- REV. 11-1-95: CHANGED TO METRIC.
- REV. 5-27-96: ELIMINATED OLD GENERAL NOTE (A).
- REV. 12-18-96: MODIFIED SIZE OF EXPANSION JOINTS TO CONCRETE PAVEMENT DETAILS TO CONCUR WITH CURRENT SPECIFICATIONS.

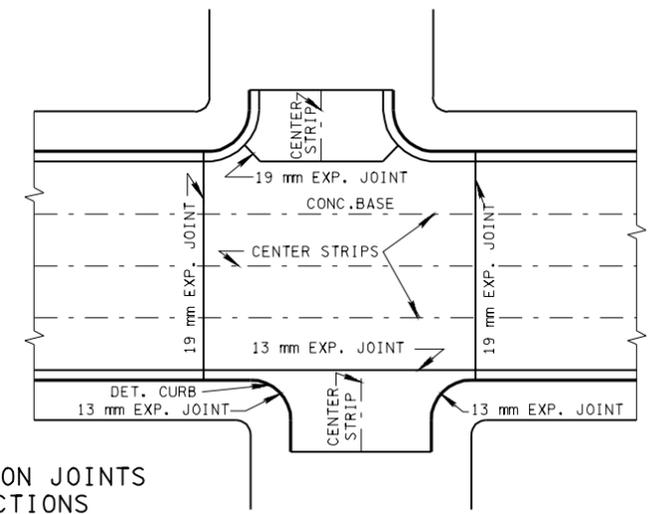
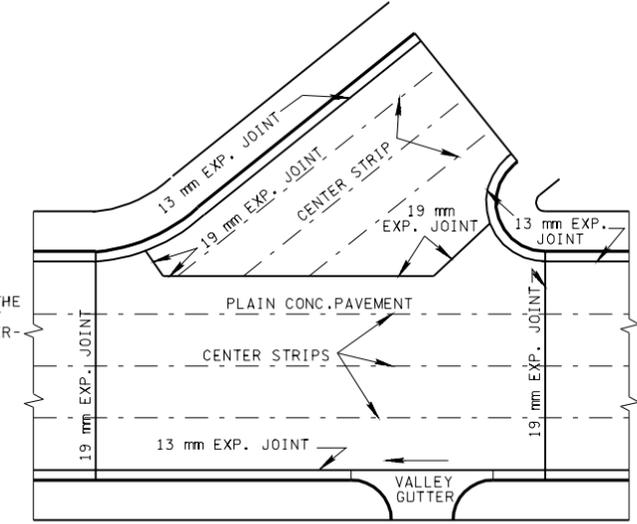
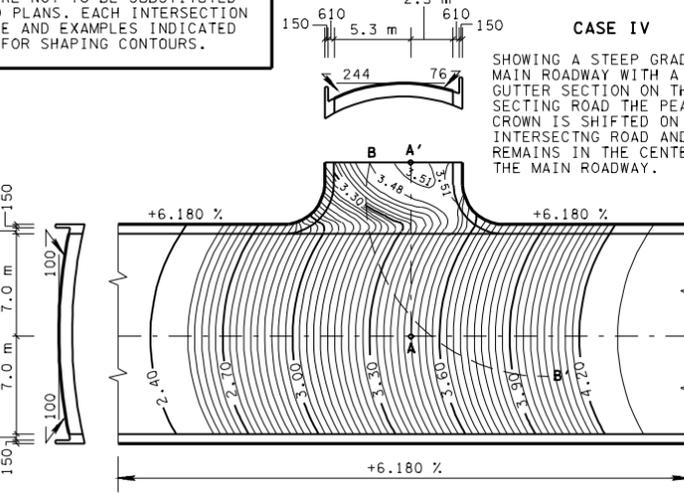
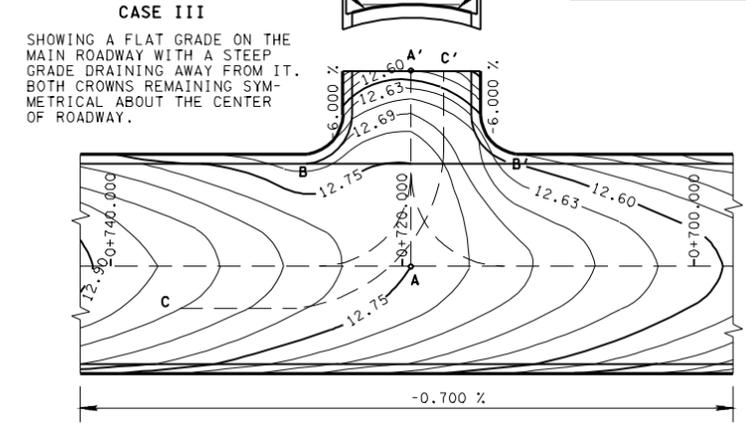


GENERAL NOTES

(A) THE RIDING SURFACE OF THE MAIN ARTERY OF INTERSECTING STREETS WILL BE GIVEN PRIMARY CONSIDERATION WITH DUE REGARD FOR DRAINAGE AND THE GENERAL SHAPE OF THE INTERSECTION.

(B) IN STAKING OUT THE CURB AND GUTTER LINES, A CAREFUL INSPECTION OF THE CONTOURS MUST BE MADE AT ALL STREET TURNOUTS, DUE TO THE FACT THAT THE GUTTER IS USUALLY WARPED TO FIT THE ROADWAY. THIS IS ESPECIALLY TRUE IN A VALLEY GUTTER SECTION WHERE THE GUTTER BECOMES PART OF THE VALLEY TO PROVIDE THRU DRAINAGE.

(C) THESE EXAMPLES ARE NOT TO BE SUBSTITUTED FOR THE DETAILED PLANS. EACH INTERSECTION IS A SPECIAL CASE AND EXAMPLES INDICATED ARE ONLY GUIDES FOR SHAPING CONTOURS.

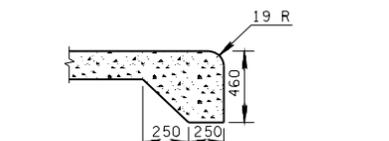
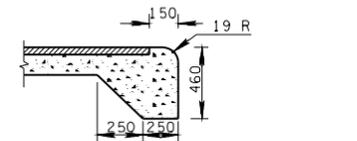


CENTER STRIPS, EXPANSION JOINTS AND MONOLITHIC SECTIONS

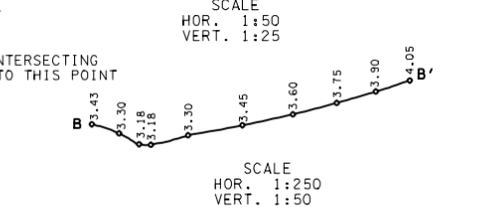
CENTER STRIPS WILL BE CARRIED THROUGH INTERSECTIONS AS INDICATED ON SECOND SHEET.

EXPANSION JOINTS TO BE PLACED AS INDICATED, UNLESS OTHERWISE SPECIFIED IN THE PLANS.

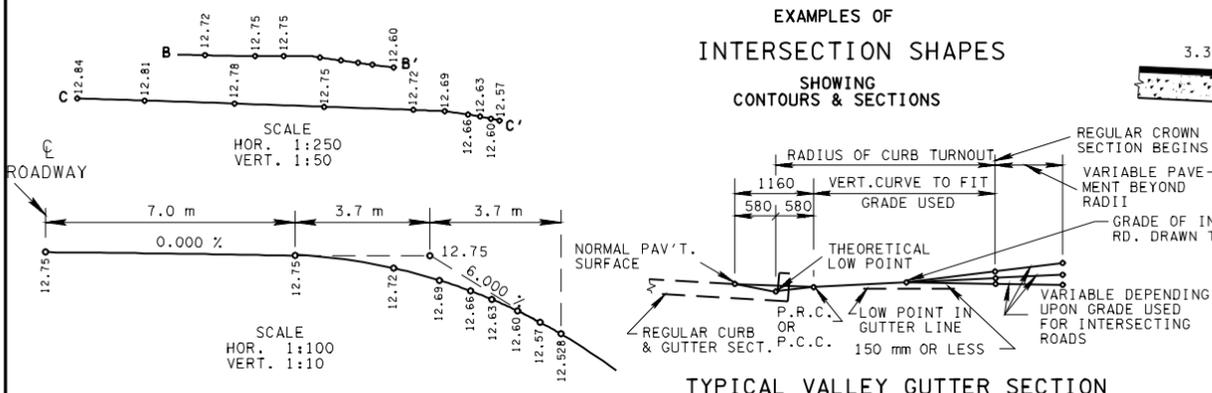
WHEN CONCRETE BASE OR PAVEMENT CONNECTS WITH A RIGID BASE OR PAVEMENT A 19 mm EXPANSION JOINT WILL BE REQUIRED. WHEN CONNECTING WITH GRAVEL, CHERT, STONE OR UNPAVED STREET A CONCRETE HEADER WILL BE REQUIRED. WHEN CONNECTING WITH A NON-RIGID SURFACED BASE IN GOOD CONDITION HEADER OR EXPANSION JOINT NOT REQUIRED.



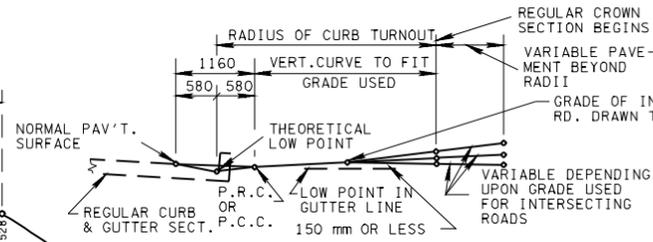
DETAIL OF VALLEY SECTION A-A



EXAMPLES OF INTERSECTION SHAPES SHOWING CONTOURS & SECTIONS



TYPICAL VALLEY GUTTER SECTION



ALL UNITS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EXAMPLES OF STREET & ALLEY INTERSECTIONS