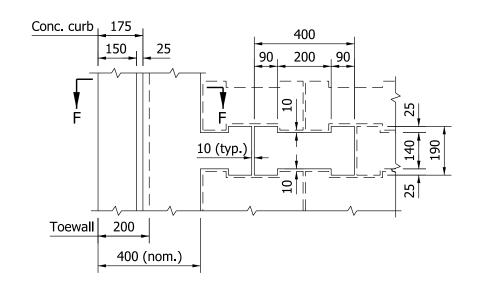
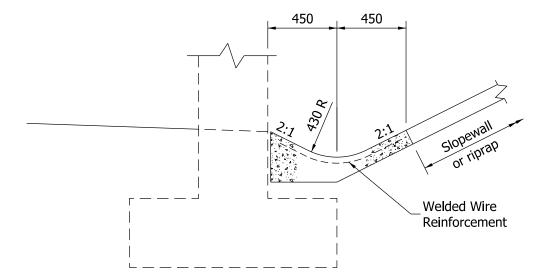


NOTES:

- 1. See Standard Drawing 616-SWRR-01 for Section F-F.
- 2. If riprap is specified, 300 hand-laid riprap or precast concrete riprap type A may be used.
- 3 Precast concrete riprap:

Type A: H = 195 (200 nom.)Type B: H = 95 (100 nom.)





PLAN - PRECAST CONCRETE RIPRAP (Type A shown)

SECTION THROUGH PAVED DITCH AT TOE OF SLOPE (See layout on plans for location of paved ditch)

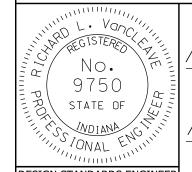
All Dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

RIPRAP SLOPEWALL DETAILS

SEPTEMBER 2011

STANDARD DRAWING NO. 616-SWRR-02



/s/Richard L. VanCleave 09/01/11 DESIGN STANDARDS ENGINEER DATE

/s/ Mark A. Miller 09/01/11 DATE

CHIEF HIGHWAY ENGINEER

DESIGN STANDARDS ENGINEER