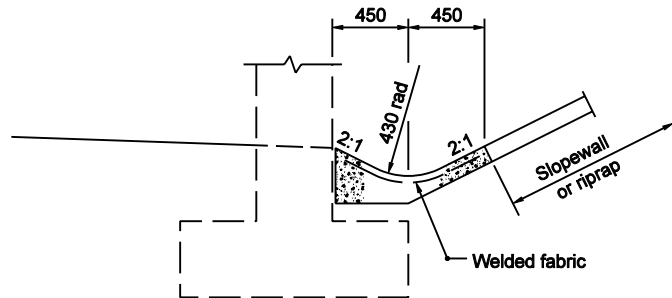
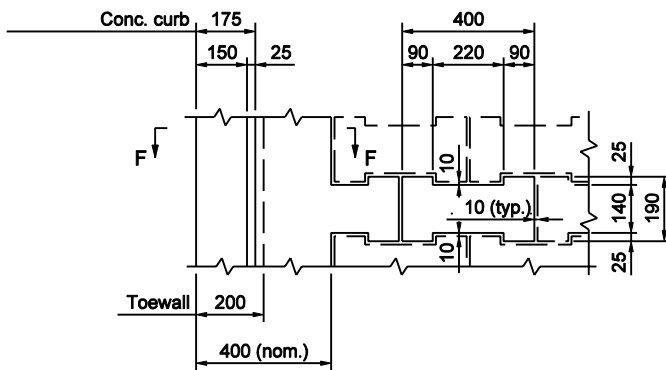


SECTION THROUGH PRECAST RIPRAP



SECTION THROUGH PAVED DITCH AT TOE OF SLOPE

(See layout on plans for location of paved ditch)



PLAN - PRECAST CONCRETE RIPRAP

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

All Dimension are in mm unless otherwise specified

INDIANA DEPARTMENT OF TRANSPORTATION

RIPRAP SLOPEWALL DETAILS

SEPTEMBER 2003

STANDARD DRAWING NO. 616-SWRR-02

| | | |
|--|---------------------------|---------|
| | /s/ Richard L. VanCleave | 9-02-03 |
| | DESIGN STANDARDS ENGINEER | DATE |
| | /s/ Richard K. Smutzer | 9-02-03 |
| | CHIEF HIGHWAY ENGINEER | DATE |

DESIGN STANDARDS ENGINEER