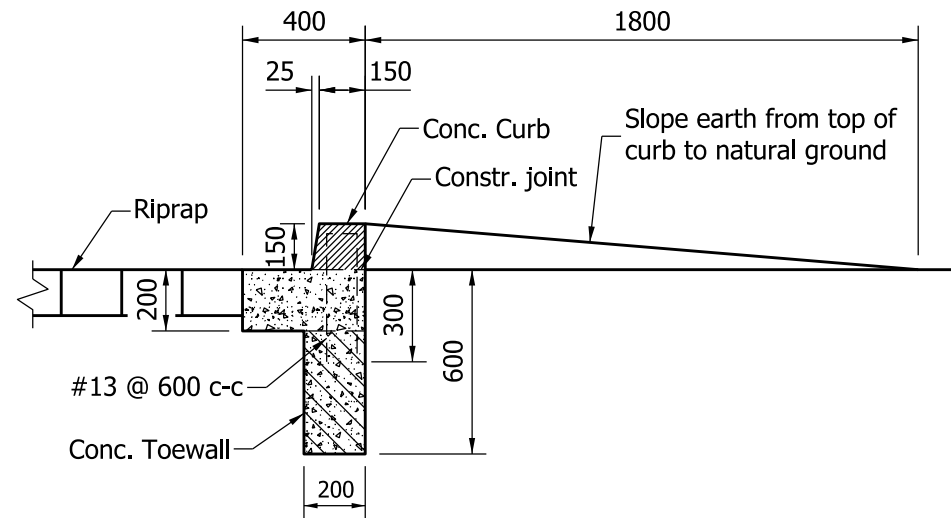
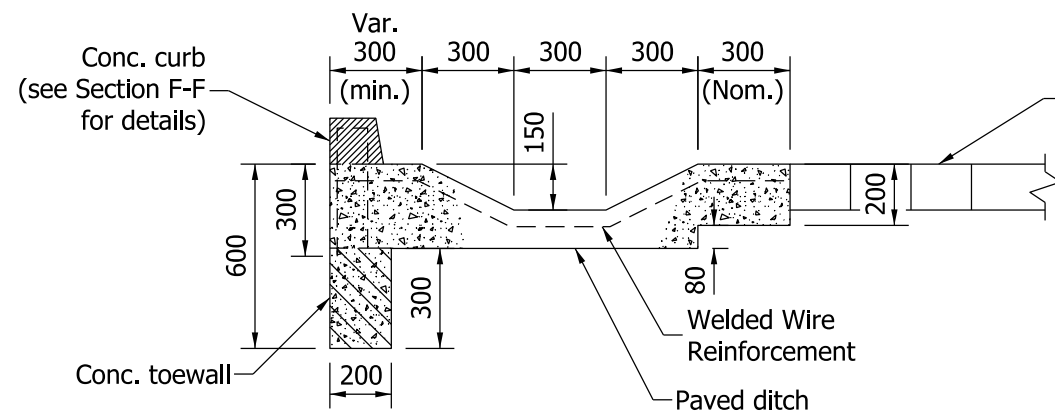


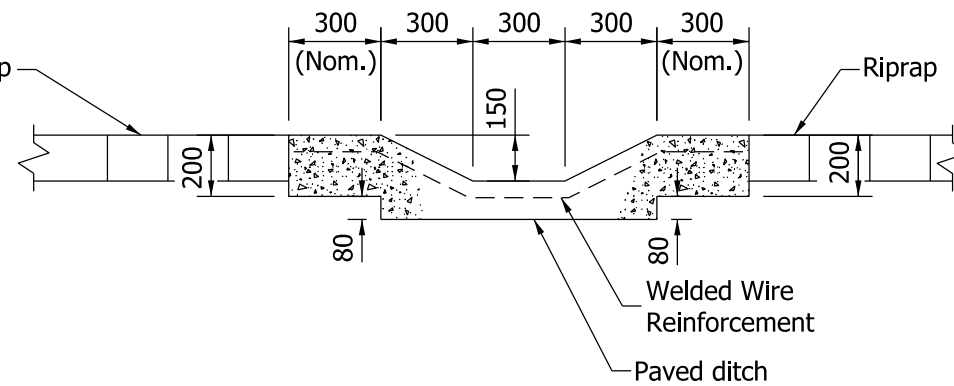
SECTION D-D



SECTION F-F



SECTION E-E
Where riprap terminates
600 outside of coping line



SECTION E-E
Where riprap terminates more
than 600 outside of coping line

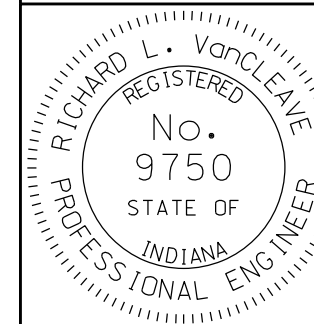
All Dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

RIPRAP SLOPEWALL DETAILS

SEPTEMBER 2011

STANDARD DRAWING NO. 616-SWRR-01



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

/s/ Mark A. Miller 09/01/11
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER