

**STRAIGHT WINGS**

**FLARED WINGS**

**GENERAL NOTES**

1. See Standard Drawing E 616-SWC0-03 for Sections A-A, B-B, and C-C.

2. When paved sloewall abuts or surrounds columns, piers or other structures, use  $\frac{1}{2}$  in. bituminous expansion joint material between sloewall and structure.

3. If sloewall is specified, 1'-0 hand-laid riprap or precast concrete riprap type A may be used.

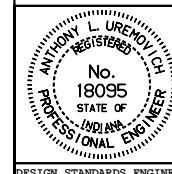
④ This dimension shall be increased to 5 ft where no curb is used on the bridge.

INDIANA DEPARTMENT OF TRANSPORTATION

**CONCRETE SLOEWALL DETAILS**

APRIL 1995

STANDARD DRAWING NO. **E 616-SWC0-01**



DETAILS PLACED IN THIS FORMAT 11-15-99

/s/ Anthony L. Uremovich 11-15-99  
DESIGN STANDARDS ENGINEER DATE

/s/ Firooz Zandi 11-15-99  
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER ORIGINALLY APPROVED 4-01-95