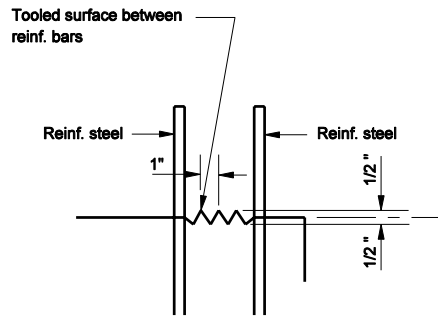
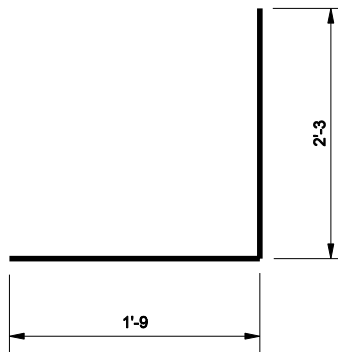


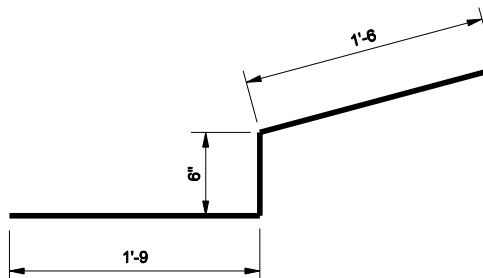
**OPYIONAL COUPLING**



**TYPE A CONSTRUCTION JOINT**



**501 x 4'-0**



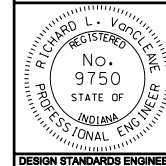
**502 x 3'-9**

INDIANA DEPARTMENT OF TRANSPORTATION

**GRATED BOX END SECTION  
TYPE I**

**MARCH 2006**

**STANDARD DRAWING NO. E 715-GBTO-02**



*/s/ Richard L. VanCleave* 3-01-06  
DESIGN STANDARDS ENGINEER DATE

*/s/ Richard K. Smutzer* 3-01-06  
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER