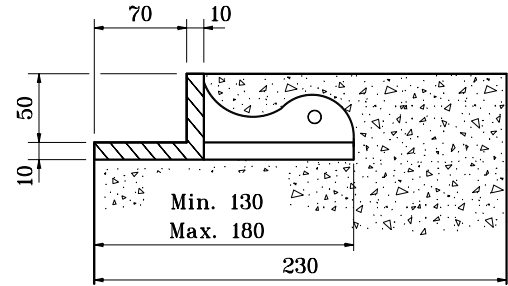
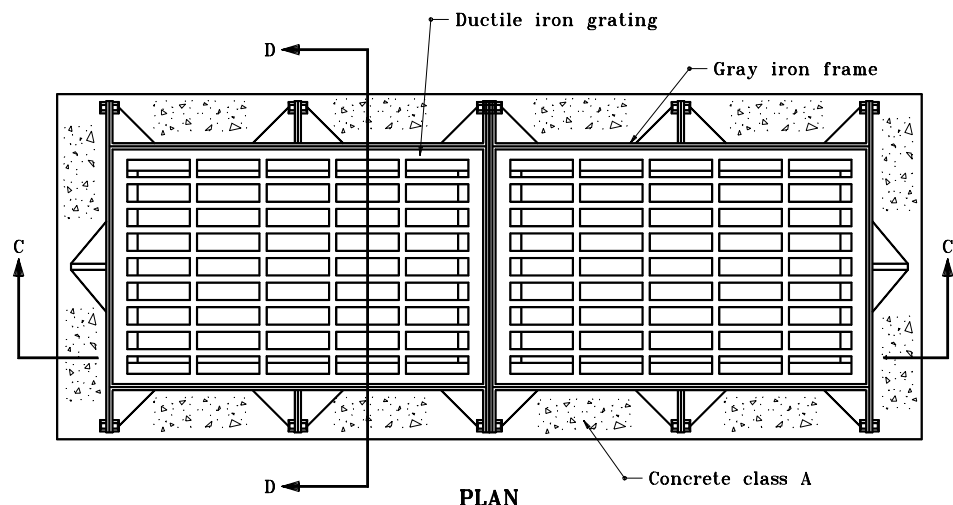


**GENERAL NOTES**

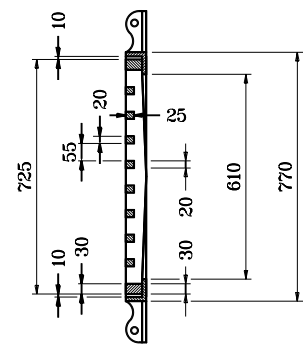
1. Frame may be sectional as shown or one piece with suitable anchors.



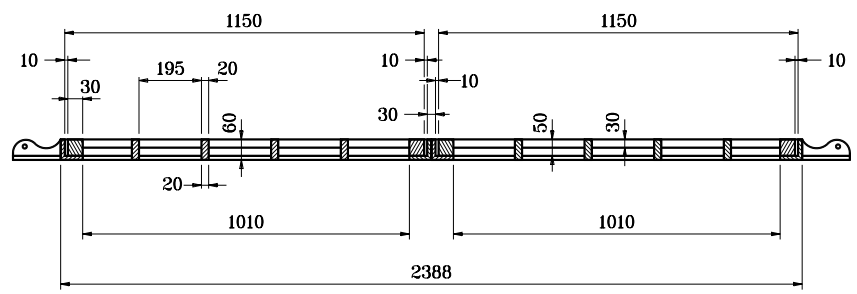
**DETAIL OF ANCHOR**



**PLAN**



**SECTION D-D**



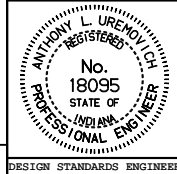
**SECTION C-C**

**ALTERNATE GRATE AND FRAME CASING**

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION  
**CASTING TYPE 12**  
**ALTERNATE GRATE AND FRAME**  
 APRIL 1995

STANDARD DRAWING NO. **720-ICCA-11**



/s/ Anthony L. Uremovich 4-03-95  
 DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 4-03-95  
 CHIEF HIGHWAY ENGINEER DATE