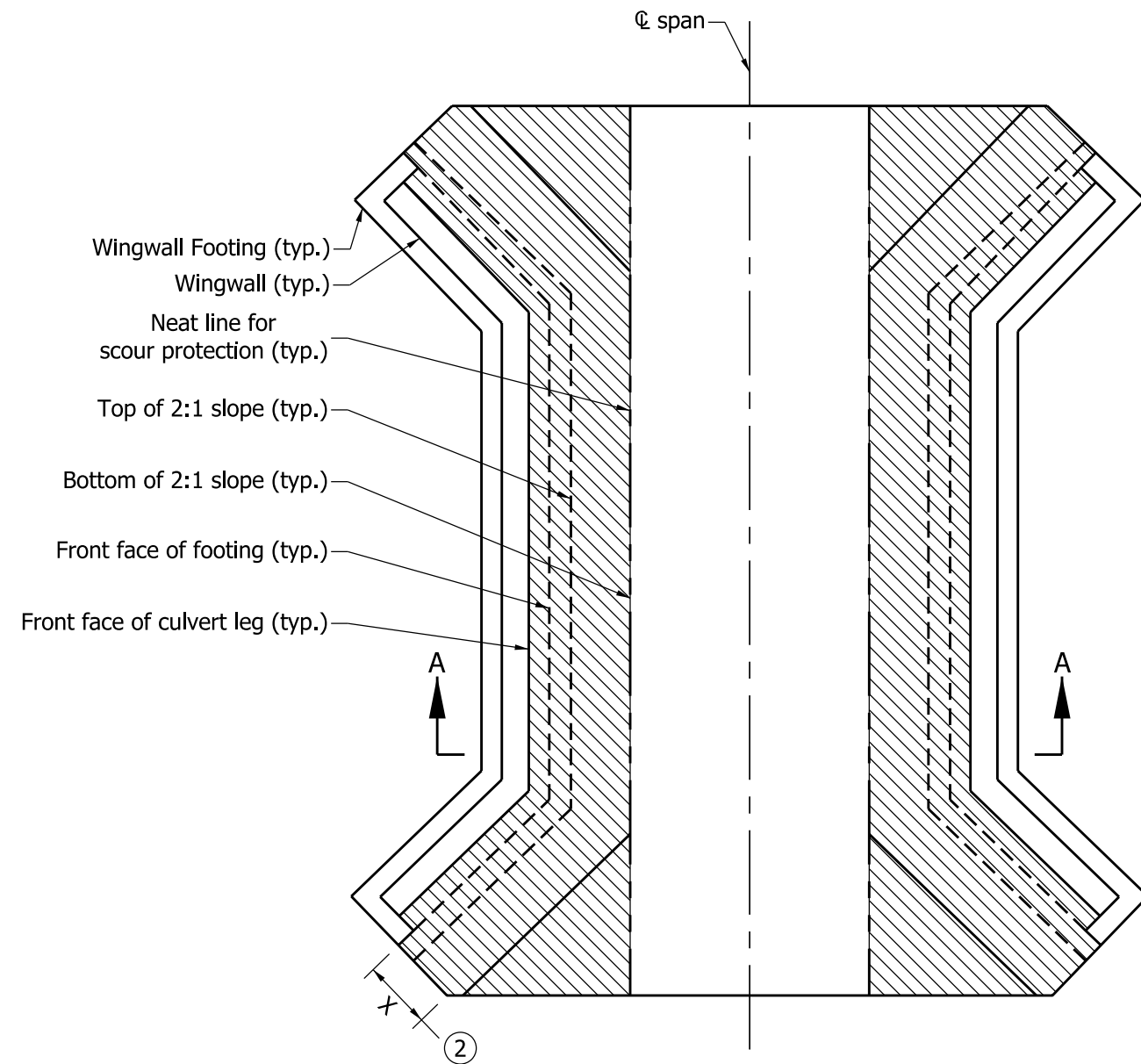


**NOTES:**

1. See Standard Drawing 723-CCSP-04 for Section A-A.
- ② Distance X is equal to two times the sump depth shown on the plans or 1.8 m, whichever is greater.

**LEGEND:**

 Riprap on geotextiles as shown on the plans.



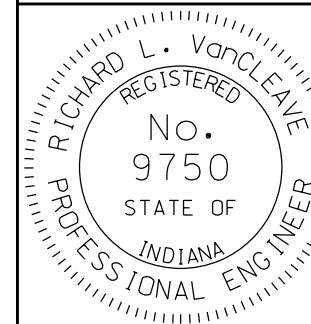
**PLAN - WITH WINGWALLS**  
**RIPRAP METHOD**

All Dimensions are in mm unless otherwise specified.

**INDIANA DEPARTMENT OF TRANSPORTATION**

**THREE-SIDED CONCRETE STRUCTURE  
SCOUR PROTECTION, PLAN,  
SPAN WIDTH ≥ 6.0 m  
SEPTEMBER 2011**

**STANDARD DRAWING NO. 723-CCSP-03**



*/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