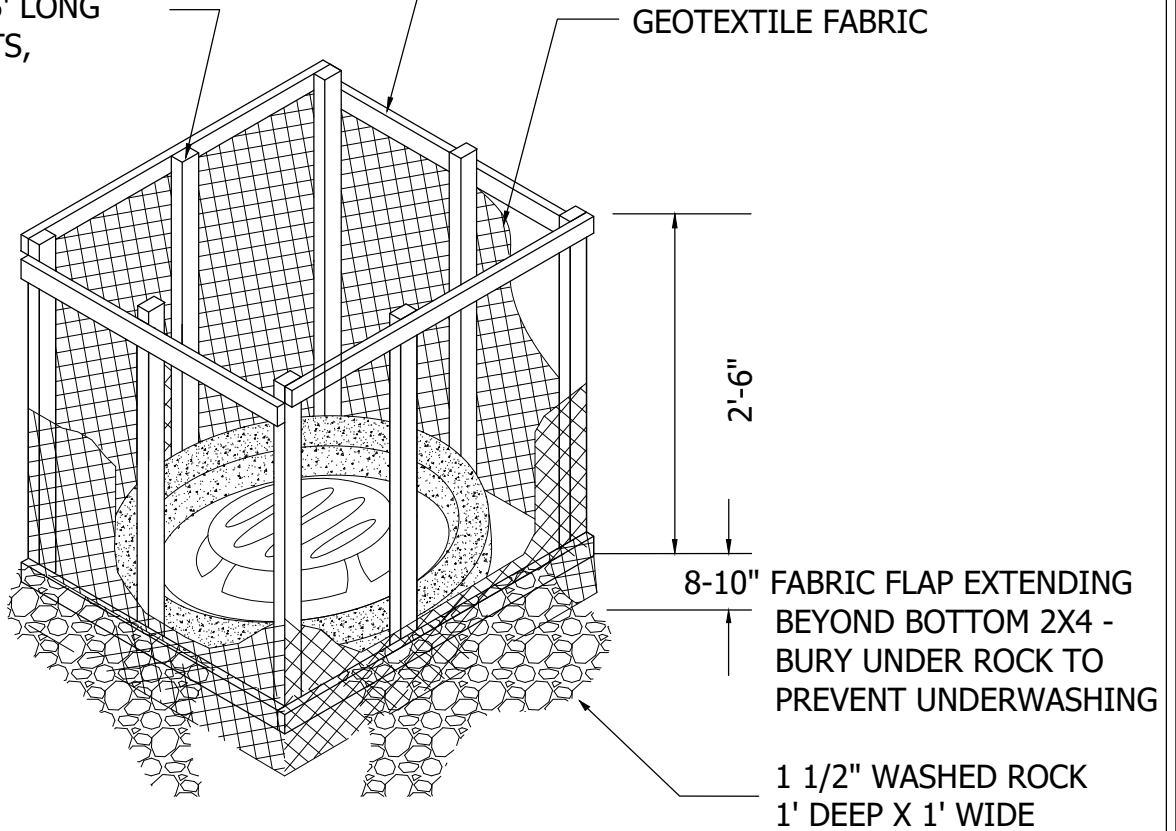


WOODEN LATH SHALL BE NAILED SECURELY TO THE POST MEMBER TO SECURE FILTER FABRIC.

2" X 4" X 2.5' LONG WOOD POSTS, 8 REQ'D.

2" X 4" HORIZONTAL MEMBERS CONTINUOUS AROUND TOP AND BOTTOM. FASTENED TO EACH POST USING 2-20D COMMON NAILS

GEOTEXTILE FABRIC



2'-6"  
8-10" FABRIC FLAP EXTENDING BEYOND BOTTOM 2X4 - BURY UNDER ROCK TO PREVENT UNDERWASHING

1 1/2" WASHED ROCK  
1' DEEP X 1' WIDE

**NOTES:**

CONTRACTOR SHALL CONSTRUCT SILT BOX TO FIT AROUND THE INLET STRUCTURE WITH 6" MINIMUM CLEARANCE TO EDGES OF STRUCTURE. SILT BOX TO BE PLACED ON AN EVEN SURFACE 6" BELOW STRUCTURE OPENING. TOP OF SILT BOX TO EXTEND 18" MINIMUM ABOVE EXISTING GRADE.



**STANDARD DETAILS**

INLET PROTECTION SILT BOX  
FOR BEEHIVE CASTING

COTTAGE GROVE, MINNESOTA

JANUARY 2022

PLATE NO.  
ERO-10