



NOTES:

1. THE IMMEDIATE LAND AREA AROUND THE INLET SHOULD BE RELATIVELY FLAT (LESS THAN 1% SLOPE) AND LOCATED SO THAT THE ACCUMULATED SEDIMENT CAN BE EASILY REMOVED.
2. THE INSIDE EDGE OF THE BALES SHALL BE A MAXIMUM OF 2 FEET FROM THE EDGE OF THE INLET.
3. FILTER FABRIC SHALL MEET THE REQUIREMENTS OF IL URBAN MANUAL MATERIAL SPECIFICATION 592 GEOTEXTILE, TABLE 1 OR 2, CLASS 1 WITH AOS OF AT LEAST 30 FOR NONWOVEN AND 50 FOR WOVEN.
4. ANCHORS SHALL BE REBAR, STEEL PICKETS OR 2" X 2" STAKES, AND SHALL BE LONG ENOUGH TO EXTEND AT LEAST 1.5 TO 2.0 FEET INTO THE GROUND WHEN THE TOP IS FLUSH WITH THE TABLE.
5. STRAW BALES MUST BE WRAPPED WITH STRING AROUND THE SIDES OF THE BALE, NOT ON THE BOTTOM (TO PREVENT STRING FROM ROTTING).

Revised:
1. 06/12/2015
2.
3.
4.

Drawing Name
INLET PROTECTION STRAW BALE BARRIER

Drawing Number
EC-03
Date: 4/15/2007
Drawn Checked
EM AW



City of
Crystal Lake
Illinois