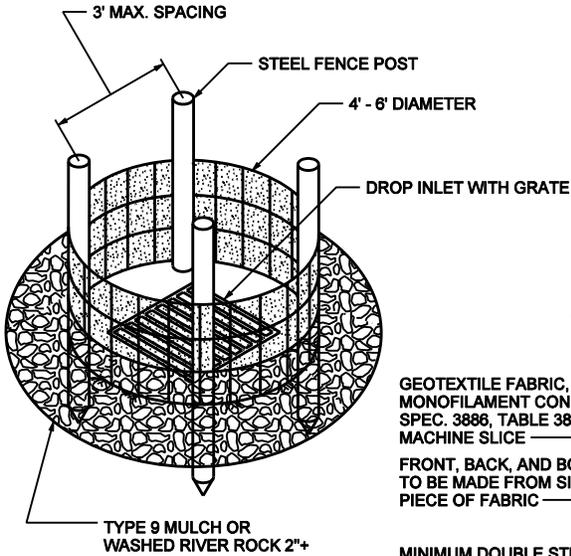
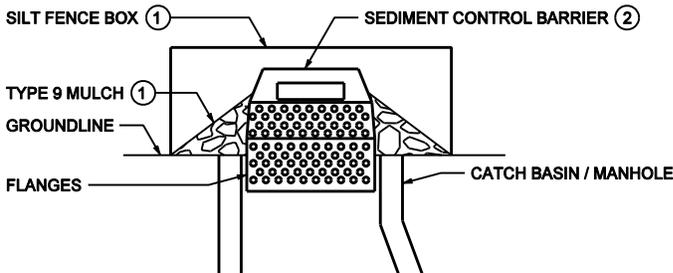
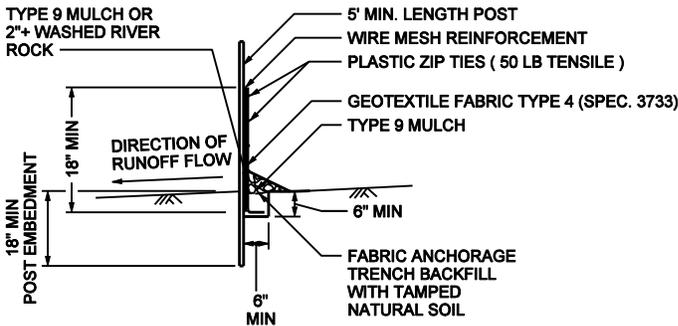
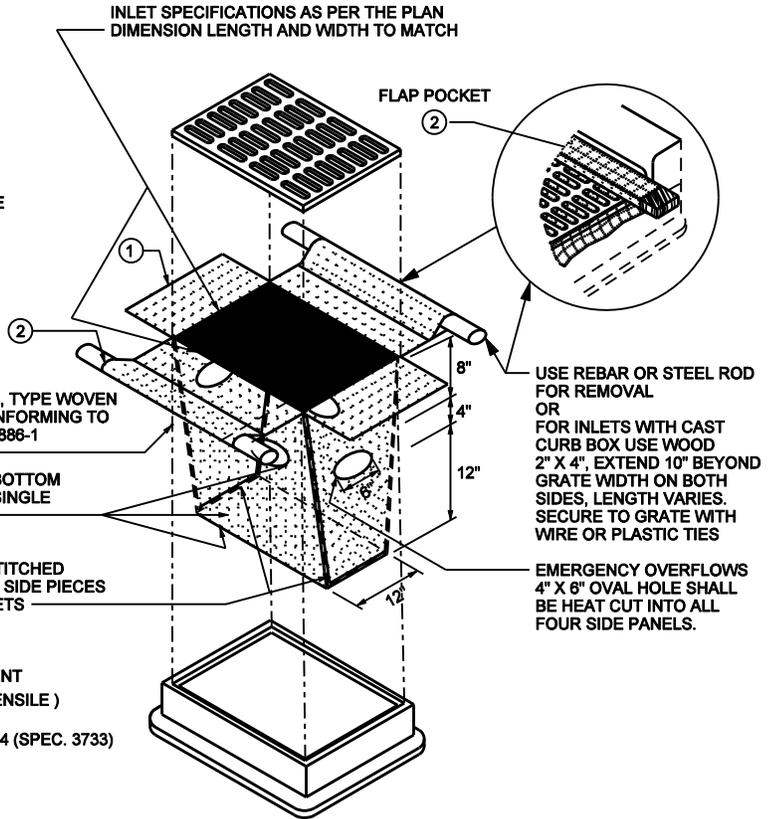


**INLET PROTECTION TYPE A**  
 (SILT FENCE TO PROTECT DROP INLETS)  
 USE WHERE INLET DRAINS AN AREA  
 WITH SLOPES AT 1:3 OR LESS  
 (TYPE A SPEC. 3891)



**INLET PROTECTION, TYPE C (3)**  
 DETAIL  
 (CAN BE INSTALLED IN ANY INLET TYPE  
 WITH OR WITHOUT A CURB BOX)



**NOTES:**  
 THE SEDIMENT CONTROL BARRIER SHALL BE A METAL  
 OR PLASTIC/POLYETHELENE RISER SIZED TO FIT INSIDE  
 THE CATCH BASIN/MANHOLE; HAVE PERFORATIONS TO ALLOW  
 FOR WATER INFILTRATION; HAVE AN OVERFLOW OPENING,  
 FLANGES AND A LID/COVER.

- ① USE INLET PROTECTION TYPE A OR TYPE 9 MULCH, AS DIRECTED BY THE ENGINEER.
- ② PAID FOR AS SEDIMENT CONTROL BARRIER.

**NOTES:**  
 INLET PROTECTION DEVICES SHALL BE MAINTAINED OR REPLACED  
 AT THE DIRECTION OF THE ENGINEER.

MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE  
 MNDOT DEPARTMENT'S EROSION CONTROL PRODUCT  
 ACCEPTABILITY LIST MAY BE SUBSTITUTED.

WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL  
 BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE  
 FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING  
 INTO THE INLET SHALL BE REMOVED IMMEDIATELY.

- ① FINISHED SIZE, INCLUDING POCKETS WHERE REQUIRED, SHALL  
 EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO  
 FACILITATE MAINTENANCE OR REMOVAL.
- ② FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2" X 4".
- ③ **INSTALLATION NOTES:**  
 DO NOT INSTALL PROTECTION IN INLETS SHALLOWER THAN 30",  
 MEASURED FROM THE BOTTOM OF THE INLET TO THE TOP OF  
 THE GRATE.

TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE.

THE INSTALLED BAG SHALL HAVE A MINIMUM SIDE CLEARANCE,  
 MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.  
 BETWEEN THE INLET WALLS AND THE BAG, MEASURED AT THE  
 BOTTOM OF THE OVERFLOW HOLES, OF 3". WHERE NECESSARY  
 THE CONTRACTOR SHALL CLINCH THE BAG, USING PLASTIC TIES,  
 TO ACHIEVE THE 3" CLEARANCE. THE TIES SHALL BE PLACED AT A  
 MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

**REFERENCES:**  
 MNDOT DRAFT PLATES

**MINNEAPOLIS CUSTOM**  
 MNDOT SPEC. REF. 3891  
 NOT TO SCALE



**MINNEAPOLIS**  
 DEPARTMENT OF PUBLIC WORKS

DRAWN: DCD

DATE: 1/05

APPROVED: HRS

DATE: 4/07

**INLET PROTECTION TYPE A & C**

**STANDARD**  
**PLATE**  
**NO.**  
**SEWR-8003**