

STEEL FENCE POST (T-POST),
MINIMUM 5' LONG,
6' MAXIMUM SPACING.

ATTACH FABRIC TO POSTS
WITH MINIMUM 3 ZIP TIES
(50 LB. TENSILE) PER POST
IN TOP 8" OF FABRIC.

MONOFILAMENT GEOTEXTILE
FABRIC PER MNDOT TABLE
3886-1 (MACHINE SLICED).

POST NOTCHES
TO FACE AWAY
FROM FABRIC.

MACHINE SLICE
8"-12" DEPTH (PLUS 6" FLAP)
TRENCH MUST BE COMPACTED BY
LIGHT EQUIPMENT PRIOR TO
PLACEMENT OF STEEL POSTS.

DIRECTION OF SURFACE FLOW

24" MINIMUM
POST EMBEDMENT

NOTE:
HEAVY-DUTY SILT FENCE INSTALLATION METHODS SHOULD BE USED
WHEN DIRECTED BY THE CITY.



STANDARD DETAILS
MACHINE SLICED SILT FENCE

COTTAGE GROVE, MINNESOTA

JANUARY 2021

PLATE NO.
ERO-1