

- Underground Alignment**
- 1** PERIMETER EROSION CONTROLS ON DOWNSLOPE ALONG CONSTRUCTION AREA & AROUND SPOIL PILE (AS APPROPRIATE)
- 2** INSTALL INLET PROTECTION (AS APPROPRIATE)
- 3** INSTALL CONSTRUCTION ENTRANCE PAD (AS APPROPRIATE)
- 4** STREETS WILL BE PERIODICALLY SWEEPED TO KEEP FREE OF SEDIMENT.

1 inch = 45 feet 0 50 100 Feet



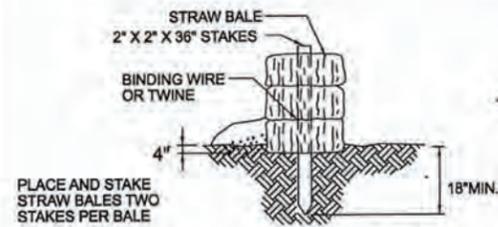
Stamford Reliability Cable Project
Preferred Route with Canal Street
Option (Updated)

Sediment and Erosion Control
Figures
Map 10 of 10



Date: October 7, 2013

Path: Y:\Projects\NorthEast\Utilities\Stamford_Reliability_Cable_Project\XDES_Mapping\ES_Mapping_Line.mxd

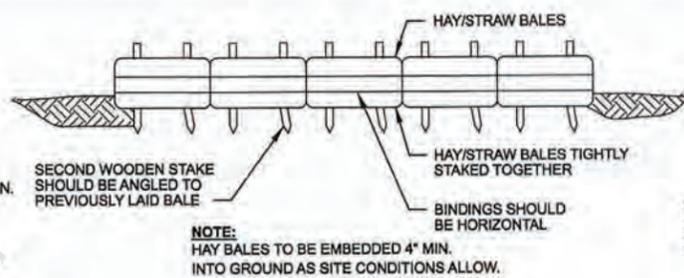


STRAW BALE BARRIERS SHOULD NOT BE USED FOR MORE THAN 3 MONTHS

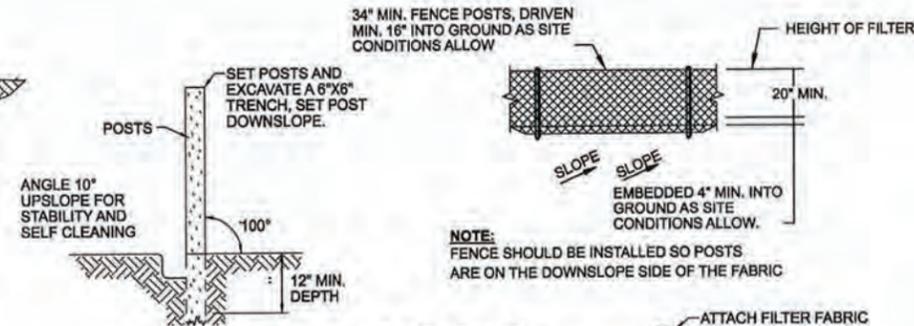
SEDIMENT MUST BE REMOVED WHEN ACCUMULATIONS REACH 1/3 THE ABOVE GROUND HEIGHT OF THE BARRIER.

ANY SECTION OF STRAW BALE BARRIER WHICH HAS BEEN UNDERMINED OR TOPPED MUST BE IMMEDIATELY REPLACED WITH A ROCK FILTER OUTLET.

HAYBALE BARRIER

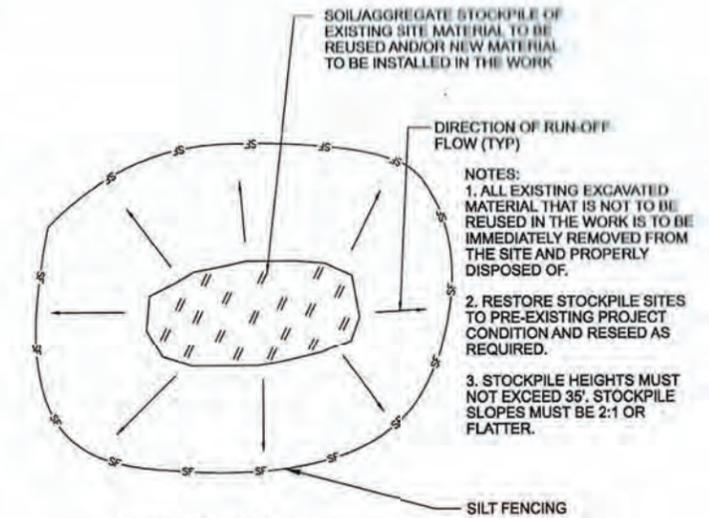


NOTE: HAY BALES TO BE EMBEDDED 4" MIN. INTO GROUND AS SITE CONDITIONS ALLOW.



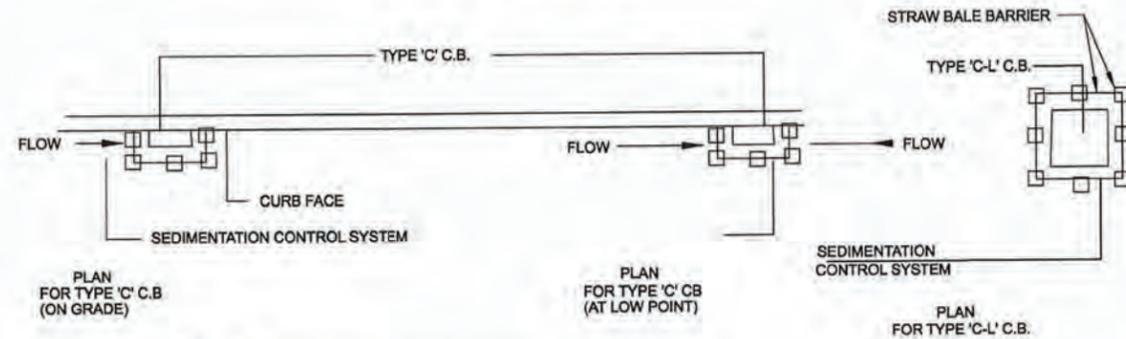
NOTE: FENCE SHOULD BE INSTALLED SO POSTS ARE ON THE DOWNSLOPE SIDE OF THE FABRIC

GEOTEXTILE SILT FENCE BARRIER W/OUT HAYBALES

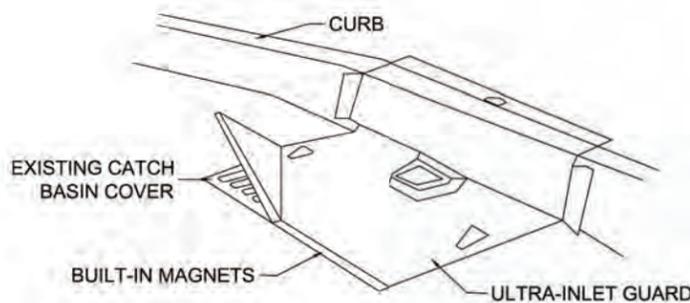


NOTES:
1. ALL EXISTING EXCAVATED MATERIAL THAT IS NOT TO BE REUSED IN THE WORK IS TO BE IMMEDIATELY REMOVED FROM THE SITE AND PROPERLY DISPOSED OF.
2. RESTORE STOCKPILE SITES TO PRE-EXISTING PROJECT CONDITION AND RESEED AS REQUIRED.
3. STOCKPILE HEIGHTS MUST NOT EXCEED 35'. STOCKPILE SLOPES MUST BE 2:1 OR FLATTER.

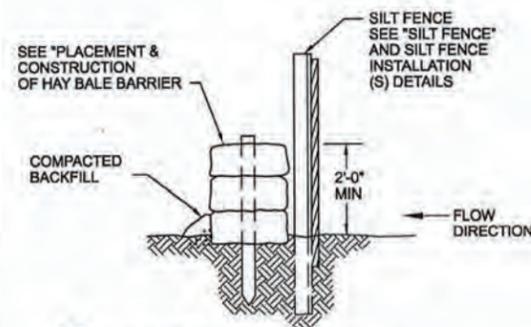
MATERIALS STOCKPILE



NOTE: SEDIMENTATION CONTROL SYSTEMS SHALL BE LOCATED AT ALL EXISTING OR PROPOSED BASINS WHICH ACCEPT FLOW FROM THE CONSTRUCTION AREA UNTIL TURF ESTABLISHMENT OR AS DIRECTED BY THE ENGINEER.

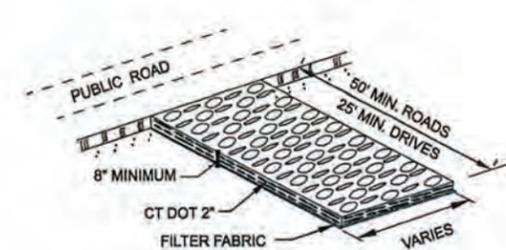


INLET GUARD

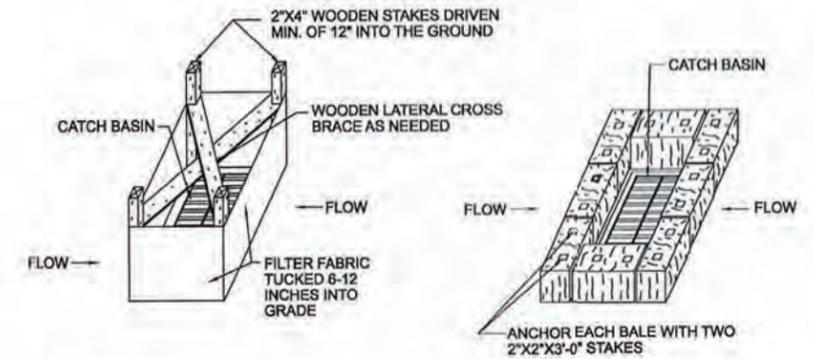


NOTE: BACKFILL AND COMPACT THE EXCAVATED SOIL AS SHOWN ON THE UPHILL SIDE OF THE BARRIER TO PREVENT PIPING

GEOTEXTILE SILT FENCE BARRIER W/ HAYBALES



CONSTRUCTION ENTRANCE



SILT FENCE INSTALLATION AT CATCH BASINS AT LOW POINTS

HAY BALE FILTER INSTALLATION AT CATCH BASIN AT LOW POINTS

STORMWATER INLETS WHICH DO NOT DISCHARGE TO SEDIMENT TRAPS OR BASINS, MUST BE PROTECTED UNTIL THE TRIBUTARY AREAS ARE STABILIZED. SEDIMENT MUST BE REMOVED FROM INLET PROTECTION AFTER EACH STORM EVENT.

CATCH BASIN EROSION CONTROL

Stamford Reliability Cable Project Preferred Route with Canal Street Option (Updated)

Sediment and Erosion Control Details



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