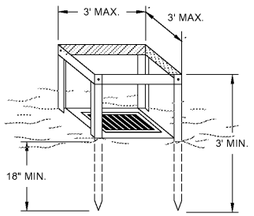
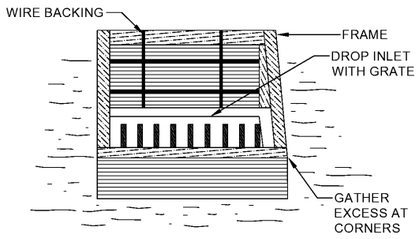
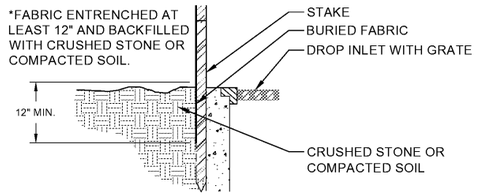
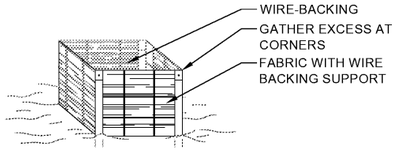








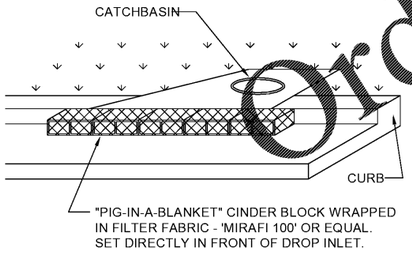
C1 EXCAVATED INLET PROTECTION
NO SCALE
Sd2-F

MAINTENANCE

THE TRAP SHALL BE INSPECTED DAILY AND AFTER EACH RAIN AND REPAIRS MADE AS NEEDED. SEDIMENT SHALL BE REMOVED WHEN THE SEDIMENT HAS ACCUMULATED TO ONE-THIRD THE HEIGHT OF THE TRAP. SEDIMENT SHALL NOT BE WASHED INTO THE INLET. IT SHALL BE REMOVED FROM THE SEDIMENT TRAP AND DISPOSED OF AND STABILIZED SO THAT IT WILL NOT ENTER THE INLET, AGAIN. WHEN THE CONTRIBUTING DRAINAGE AREA HAS BEEN PERMANENTLY STABILIZED, ALL MATERIALS AND ANY SEDIMENT SHALL BE REMOVED, AND EITHER SALVAGED OR DISPOSED OF PROPERLY. THE DISTURBED AREA SHALL BE BROUGHT TO PROPER GRADE, THEN SMOOTHED AND COMPACTED. APPROPRIATELY STABILIZE ALL DISTURBED AREAS AROUND THE INLET.

INSTALLATION NOTES

1. DESIGN IS FOR SLOPES NO GREATER THAN 5% (NOT DESIGNED FOR CONCENTRATED FLOWS).
2. STAKES SHALL BE STEEL POSTS @ 3' MIN. & 1.3 LBS/FT.
3. THE STEEL POSTS SUPPORTING THE SILT FENCE MATERIAL SHOULD BE SPACED EVENLY AROUND THE PERIMETER OF THE INLET (MAXIMUM OF 3' APART).
4. THE STEEL POSTS SHOULD BE SECURELY DRIVEN AT LEAST 18" DEEP.
5. THE FABRIC SHOULD BE ENTRENCHED AT LEAST 12" AND THEN BACKFILLED WITH CRUSHED STONE OR COMPACTED SOIL.



A1 CURB INLET PROTECTION
NO SCALE
Sd2-P

Order Plans @ www.LDILine.com

DESIGN PROFESSIONAL:
JAMES A. SWIFT, P.E.
LEVEL II CERTIFICATION NO: 0000064846
EXPIRES : 03/09/2021

NORFOLK SOUTHERN

MARK	DESCRIPTION	DATE

DESIGNED BY: KS
DRAWN BY: KS
CHECKED BY: AS
SUBMITTED BY: DA
ISSUED FOR CONSTRUCTION: 03 JANUARY, YYYY

PROFESSIONAL ENGINEER
KENDALL S. SHIRAH, GA

OCCUPANCY CLASSIFICATION
BUSINESS (B) AND STORAGE (S)**

TYPE OF CONSTRUCTION
TYPE II-B - NONCOMBUSTIBLE

**PER NFPA 409, A 3 HR SEPARATION IS REQUIRED BETWEEN THE HANGAR AND THE OFFICE

NORFOLK SOUTHERN CORP.
1200 PEACHTREE STREET, NE
ATLANTA, GEORGIA 30309

POND
3000 Atlanta Road, Suite 500
Peachtree Corners, GA 30092
Phone (770) 325-7444
Fax (770) 325-7714
CA 0780 / LDI 0057

CORPORATE AIRCRAFT HANGAR FOR NORFOLK SOUTHERN CORPORATION
FULTON COUNTY AIRPORT - BROWN FIELD (FTY)
3500 AVIATION WAY, SUITE 100
ATLANTA, GEORGIA 30336

EROSION AND SEDIMENTATION CONTROL DETAILS

SHEET ID
CE503

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CONSTRUCTION DOCUMENTS

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