

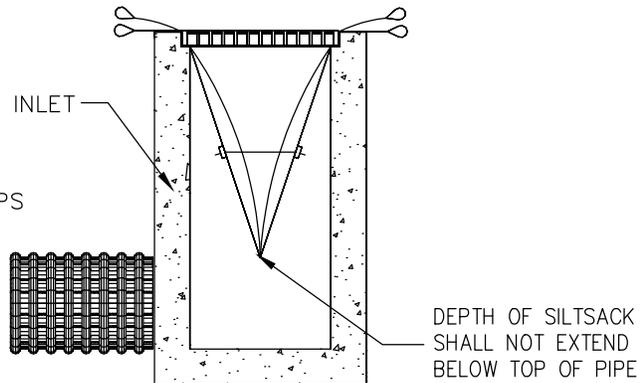
BAG DETAIL

HI-FLOW SILTSACK AS MANUFACTURED BY ACF ENVIRONMENTAL OR APPROVED EQUAL®

(FOR AREAS OF MODERATE TO HEAVY PRECIPITATION AND RUN-OFF)

PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D-4632	265 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	135 LBS
MULLEN BURST	ASTM D-3786	420 PSI
TRAPEZOID TEAR	ASTM D-4533	45 LBS
UV RESISTANCE	ASTM D-4355	90 %
APPARENT OPENING SIZE	ASTM D-4751	20 US SIEVE
FLOW RATE	ASTM D-4491	200 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D-4491	1.5 SEC -1

INSTALLATION DETAIL



NOTES:

1. PRODUCT SHALL BE THE SSECX0402 SILTSACK®HIGH FLOW, TYPE 'B' (WITHOUT CURB DEFLECTOR) MANUFACTURED BY ACF ENVIRONMENTAL OR APPROVED EQUAL.

VILLAGE OF CROTON-ON-HUDSON
STANDARD CONSTRUCTION DETAILS

PREPARED IN THE
OFFICE OF THE
COMMISSIONER OF PUBLIC WORKS

**DRAIN INLET PROTECTION
(WITHIN RIGHT-OF-WAY
AND/OR EXISTING PAVEMENT)**

DESIGNED BY: ARC, PE CHECKED BY: ARC, PE
DRAWN BY: ARC, PE VOOH SD-1F_Silt Sack (No Curb).dwg



VILLAGE OF CROTON-ON-HUDSON
STANLEY H. KELLERHOUSE MUNICIPAL BUILDING
1 VAN WYCK STREET (2ND FLOOR)
WESTCHESTER COUNTY
VILLAGE OF CROTON-ON-HUDSON, NY 10520
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PROJECT: DETAILS
SCALE: NOT TO SCALE
DATE: 04/10/2015

SD-1F