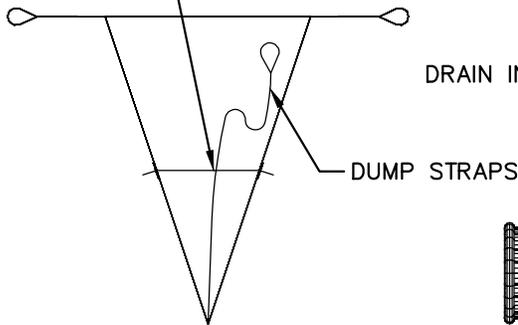


EXPANSION RESTRAINT  
(1/4" NYLON ROPE WITH  
2" FLAT WASHERS)

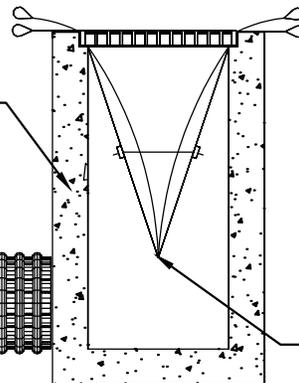


### BAG DETAIL

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' (WITH CURB DEFLECTOR) MANUFACTURED BY ACF ENVIRONMENTAL OR APPROVED EQUAL.

VILLAGE OF MAMARONECK  
STANDARD CONSTRUCTION DETAILS

PREPARED IN THE  
OFFICE OF THE  
VILLAGE ENGINEER

### CURB INLET PROTECTION (WITHIN RIGHT-OF-WAY AND/OR EXISTING PAVEMENT)

DESIGNED BY: ARC, PE      CHECKED BY: ARC, PE  
DRAWN BY: ARC, PE      VOM Silt Sack.dwg



VILLAGE OF MAMARONECK  
VILLAGE MUNICIPAL BUILDING  
169 MT. PLEASANT AVENUE (3RD FLOOR)  
WESTCHESTER COUNTY  
VILLAGE OF MAMARONECK, NY 10543  
PHONE: (914) 777-7731  
FAX: (914) 777-7792

PROJECT: DETAILS  
SCALE: NOT TO SCALE  
DATE: 03/13/2014

SD-1E