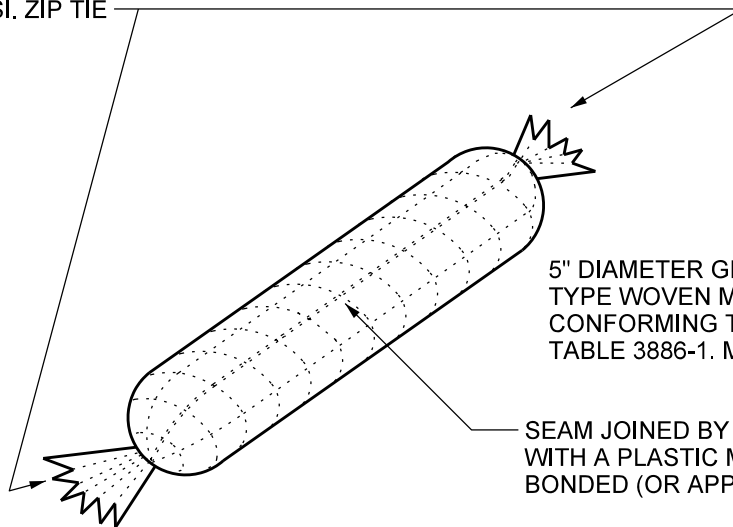


ENDS SECURELY CLOSED TO PREVENT  
LOSS OF OPEN GRADED AGGREGATE FILL  
SECURED WITH 50 PSI. ZIP TIE

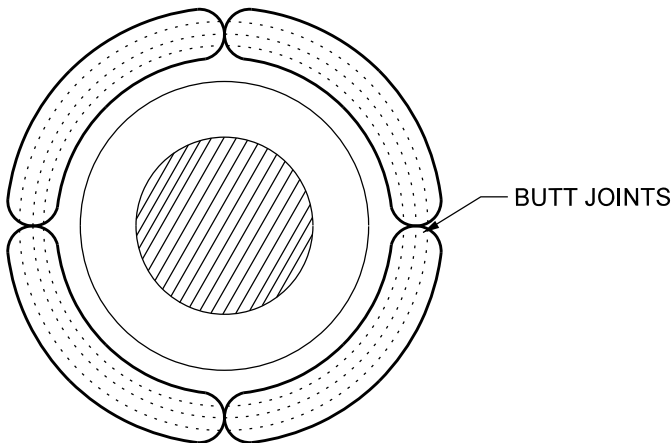


5" DIAMETER GEOTEXTILE SOCK,  
TYPE WOVEN MONOFILAMENT  
CONFORMING TO MNDOT SPEC. 3886,  
TABLE 3886-1. MACHINE SLICE

SEAM JOINED BY TWO ROWS OF STITCHING  
WITH A PLASTIC MESH BACKING OR HEAT  
BONDED (OR APPROVED EQUIVALENT)

FILL ROCK LOG WITH 45 LBS.  
OF OPEN GRADED AGGREGATE  
CONSISTING OF SOUND, DURABLE  
PARTICLES OF CRUSHED QUARRY  
ROCK OR GRAVEL CONFORMING  
TO THE FOLLOWING GRADATION

INLET PROTECTION  
WITH FILTER LOG  
DO NOT USE IN LIVE TRAFFIC AREAS



GRADATION	
SIEVE SIZE	PERCENT PASSING
1 1/2 INCH	100
1 INCH	95-100
3/4 INCH	65-95
3/8 INCH	30-65
NO. 4	10-35
NO.10	3-20
NO. 40	0-8
NO. 200	0-3

NOTE: CRUSHED CONCRETE OR  
BITUMINOUS SHALL NOT BE USED  
FOR OPEN GRADED AGGREGATE.

PAYMENT SHALL INCLUDE ALL MATERIALS,  
FILLING OF LOG, PLACEMENT, MAINTENANCE,  
& REMOVAL. 80% OF BID PRICE SHALL BE  
PAID UPON PROPER PLACEMENT WITH THE  
FINAL 20% PAID UPON REMOVAL.

FILTER LOGS MNDOT SPEC. 3897

STRAW BIOROLL  
WOOD FIBER BIOROLL  
COMPOST LOG

GRAIN AND SEED FREE OF WEEDS, 6-9 MONTH POLYPROPYLENE NETTING  
EXCELSIOR FIBER LOG, 6-9 MONTH POLYPROPYLENE NETTING  
30-40% WEED FREE COMPOST (3890, GRADE 2), 8" DIAMETER  
GEOTECHNICAL CYLINDRICAL BAG  
4"-6" DIAMETER, SEE SIEVE SIZE CHART ABOVE

ROCK LOG

FIBER LOG MNDOT SPEC. 3895  
12" DIAMETER COCONUT FIBER (COIR),  
OUTER COIR NETTING REQUIRED, MINIMUM 5 YEAR LIFE

MINNEAPOLIS CUSTOM  
MNDOT SPEC. REF. 3897  
NOT TO SCALE



DRW: DCD

DATE: 4/07

APP: HRS

DATE: 4/07

SEDIMENT CONTROL -- FILTER LOG

STANDARD  
PLATE  
NO.  
SEWR-8008