

- 613.II STONE FILL, TYPE II**
 STA. ABIO+190.6 - STA. ABIO+193.3 RT 85 m³ (3,005 CF)
- 613.II STONE FILL, TYPE II (MOD.)**
 STA. 16+960.0 - STA. 16+978.091 C/L 330 m³ (11,780 CF)
 STA. XIO+000.0 - STA. XIO+040.0 C/L 374 m³ (13,208 CF)
- 620.70 SNOW FENCE (MOD.)**
 STA. 16+960.0 - STA. 16+978.091 C/L 30 m (97 FT)
 STA. XIO+000.0 - STA. XIO+040.0 C/L 270 m (886 FT)
 STA. CIO+035.0 - STA. CIO+140.0 RT 105 m (345 FT)
 STA. XIO+140.0 - STA. XIO+195.0 RT 75 m (246 FT)
- 649.3I GEOTEXTILE UNDER STONE FILL**
 STA. ABIO+190.6 - STA. ABIO+193.3 RT 202 m² (2,178 SF)
- 649.3I GEOTEXTILE UNDER STONE FILL (MOD.)**
 STA. 16+960.0 - STA. 16+978.091 C/L 536 m² (5,769 SF)
 STA. XIO+000.0 - STA. XIO+040.0 C/L 624 m² (6,717 SF)
- 649.5I GEOTEXTILE FOR SILT FENCE**
 STA. 16+960.0 - STA. 16+978.091 C/L 100 m² (1,077 SF)
 STA. XIO+000.0 - STA. XIO+040.0 C/L 260 m² (2,798 SF)
 STA. AIO+100.0 - STA. AIO+150.0 RT 152 m² (1,636 SF)
 STA. ABIO+190.0 LT 14 m² (151 SF)
 STA. ABIO+110.0 - STA. ABIO+180.0 LT 84 m² (904 SF)
 STA. ABIO+110.0 - STA. ABIO+195.0 RT 98 m² (1,052 SF)
 STA. BIO+140.0 - STA. BIO+320.0 RT 216 m² (2,325 SF)
 STA. CIO+035.0 - STA. CIO+140.0 RT 126 m² (1,356 SF)
 STA. DIO+080.0 - STA. DIO+130.0 RT 65 m² (700 SF)
- 65I.26 HAYBALES FOR EROSION CONTROL**
 STA. BIO+170 LT 4 EA
- 649.II GEOTEXTILE FOR ROADBED SUBGRADE SEPARATOR**
 STA. CIO+120.0 - STA. CIO+140.0 C/L 287 m² (3,089 SF)
 STA. DIO+080.0 - STA. DIO+130.0 C/L 679 m² (7,309 SF)
 STA. XIO+110.0 - STA. XIO+230.0 RT 2177 m² (23,433 SF)

- GENERAL NOTES:**
- SLOPES WILL BE SEEDED AND MULCHED AS SOON AS PRACTICABLE.
 - WHERE STONE FILL IS SHOWN AT STREAM LOCATIONS IT SHALL BE PLACED CONCURRENT WITH EXCAVATION / FILLING OPERATIONS.
 - SILT FENCE SHALL BE INSTALLED IN FILL AREAS PRIOR TO COMMENCING FILL OPERATIONS. WHERE SILT FENCE IS SHOWN AT THE TOP OF STONE FILL, NO FILL SHALL BE PLACED ABOVE THE STONE FILL ELEVATION UNTIL THE SILT FENCE IS INSTALLED.
 - SILT FENCE MAY BE USED IN LIEU OF HAY BALE CHECK DAMS IN DITCHES AND AT DROP INLET LOCATIONS AS DIRECTED BY THE RESIDENT ENGINEER.
 - TEMPORARY CONSTRUCTION ACCESS/WORK AREAS SHALL BE CONSTRUCTED WITH 600 mm OF 613.II STONE FILL, TYPE II (MOD.) OVER 649.3I GEOTEXTILE UNDER STONE FILL (MOD.), UPON COMPLETION OF CONSTRUCTION OR AS DIRECTED BY THE RESIDENT ENGINEER, THE CONTRACTOR SHALL REMOVE THE STONE FILL AND GEOTEXTILE FABRIC USED TO CONSTRUCT THE TEMPORARY CONSTRUCTION ACCESS/WORK AREAS.

LEGEND	
DESCRIPTION	SYMBOL
HAY/STRAWBALE CHECK DAM	
STONE CHECK DAM	
HAY/STRAWBALE (HAYBALE DIKE)	
SILT FENCE	
SILT FENCE FOR CULVERT INLET PROTECTION	
SNOW FENCE (MOD.)	
COFFERDAM/STREAM DIVERSION DAM	
TEMPORARY CONSTRUCTION ACCESS / WORK AREAS	
EROSION CONTROL SEDIMENT TRAP	
GEOTEXTILE FABRIC	

STORMWATER MANAGEMENT PLAN

SURVEYED BY C.H.A. & V.S.E. DATE 12/93
 DESIGNED BY D.E.G. DATE 9/00
 DRAWN BY C.A.K. DATE 9/00
 CHECKED BY T.P.K. DATE 9/00

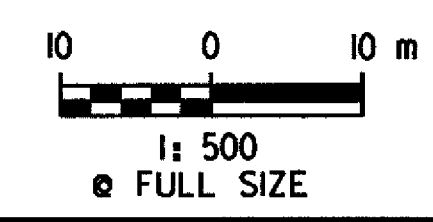
DESIGN FILE NO. 5116/vaot/CON4/vtsp15.dgn

PROJ. NAME BENNINGTON - HOOSICK D.P.L. 014610) C/4
 PROJ. NO. P.I.N. 1306.60
 DWG. NO. SP-2 SHEET 119 OF 385

DATUM

VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)

NOTE:
 ADDITIONAL CONTROLS AND PROTECTION OF THE ENVIRONMENT NOT SHOWN ON THE PLANS MAY BE WARRANTED DURING CONSTRUCTION AND SHALL BE INCORPORATED INTO THE PROJECT AS REQUIRED AS DIRECTED BY THE RESIDENT ENGINEER.



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