

631.0 STONE FILL, TYPE I
 STA. 13+820.0 - STA. 13+985.0 LT 9.6 m³ (103.3 CF)

613.0 STONE FILL, TYPE II
 STA. 13+820.0 RT 4.0 m³ (141.3 CF)
 STA. 13+833.8 - STA. 13+869.2 RT 1023 m³ (36,130 CF)
 STA. 13+880.0 - STA. 13+925.0 RT 16.0 m³ (565.0 CF)
 STA. 13+991.7 - STA. 14+010.0 LT 449 m³ (15,865 CF)
 STA. 14+025.0 - STA. 14+035.0 LT 8.0 m³ (282.5 CF)

613.0 STONE FILL, TYPE II (MOD.)
 STA. 14+080.0 - STA. 14+160.0 LT 1003 m³ (35,421 CF)

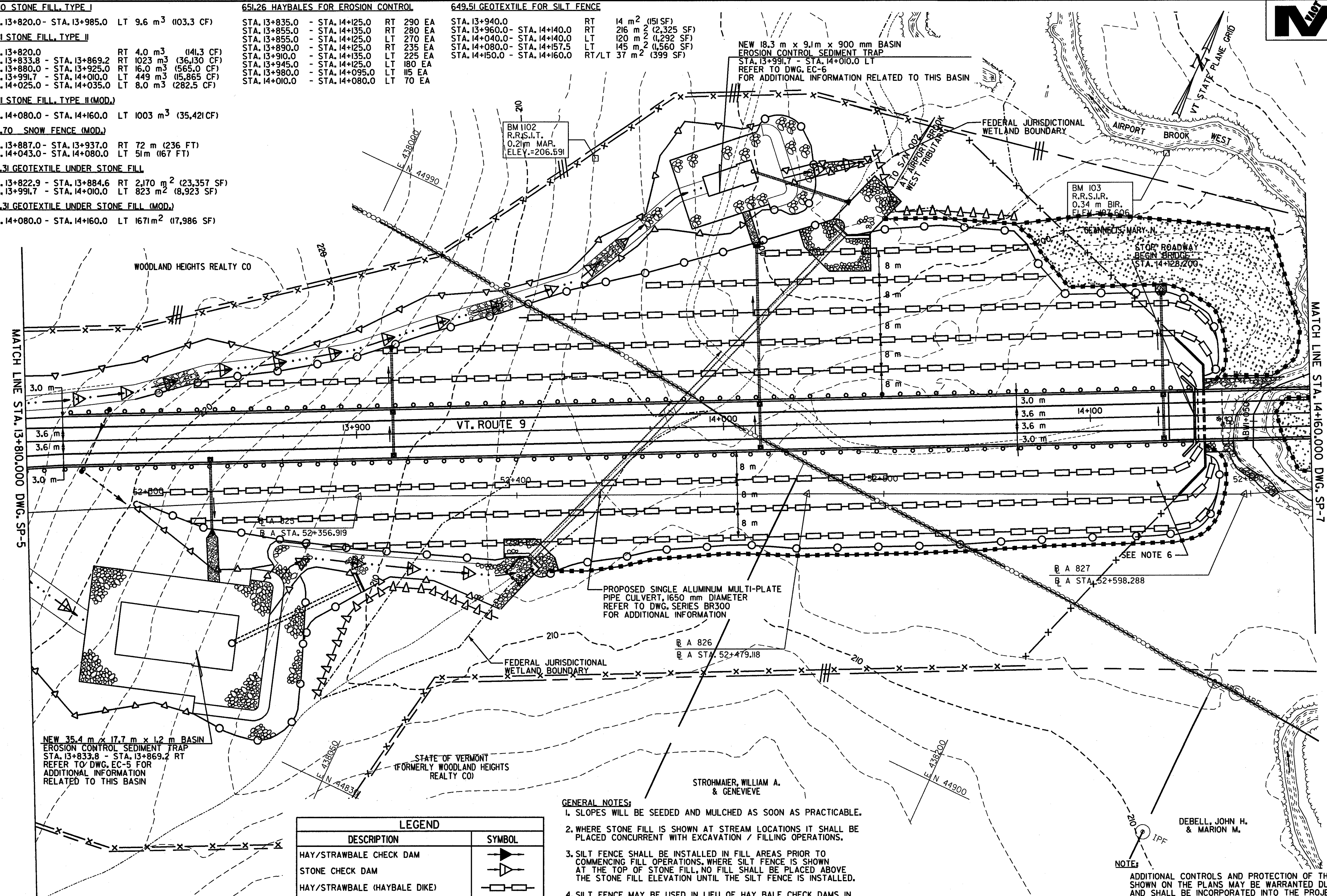
620.70 SNOW FENCE (MOD.)
 STA. 13+887.0 - STA. 13+937.0 RT 72 m (236 FT)
 STA. 14+043.0 - STA. 14+080.0 LT 51 m (167 FT)

649.31 GEOTEXTILE UNDER STONE FILL
 STA. 13+822.9 - STA. 13+884.6 RT 2,170 m² (23,357 SF)
 STA. 13+991.7 - STA. 14+010.0 LT 823 m² (8,923 SF)

649.31 GEOTEXTILE UNDER STONE FILL (MOD.)
 STA. 14+080.0 - STA. 14+160.0 LT 1671 m² (17,986 SF)

651.26 HAYBALES FOR EROSION CONTROL
 STA. 13+835.0 - STA. 14+125.0 RT 290 EA
 STA. 13+855.0 - STA. 14+135.0 RT 280 EA
 STA. 13+855.0 - STA. 14+125.0 LT 270 EA
 STA. 13+890.0 - STA. 14+125.0 RT 235 EA
 STA. 13+910.0 - STA. 14+135.0 LT 225 EA
 STA. 13+945.0 - STA. 14+125.0 LT 180 EA
 STA. 13+980.0 - STA. 14+095.0 LT 115 EA
 STA. 14+010.0 - STA. 14+080.0 LT 70 EA

649.51 GEOTEXTILE FOR SILT FENCE
 STA. 13+940.0 RT 14 m² (151 SF)
 STA. 13+960.0 - STA. 14+140.0 RT 216 m² (2,325 SF)
 STA. 14+040.0 - STA. 14+140.0 LT 120 m² (1,292 SF)
 STA. 14+080.0 - STA. 14+157.5 LT 145 m² (1,560 SF)
 STA. 14+150.0 - STA. 14+160.0 RT/LT 37 m² (399 SF)



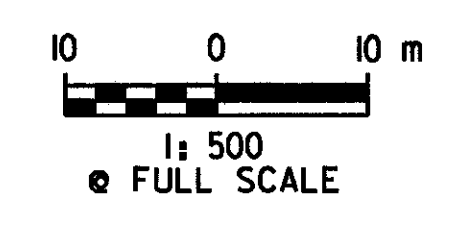
DATUM

VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)

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	▩

- 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.
 - DIMENSIONS ARE WRITTEN IN THE FORMAT: (LxWxH).
 - REFER TO DWG. SERIES BR400 FOR ADDITIONAL INFORMATION ON STORMWATER MANAGEMENT CONTROLS TO BE INSTALLED AT AIRPORT BROOK WEST BRIDGE.
 - TEMPORARY CONSTRUCTION ACCESS/WORK AREAS SHALL BE CONSTRUCTED WITH 600 mm OF 613.0 STONE FILL, TYPE II (MOD.) OVER 649.31 GEOTEXTILE UNDER STONE FILL (MOD.), UPON THE 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.



STORMWATER MANAGEMENT PLAN

SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
DESIGNED BY	D.E.G.	DATE	11/01
DRAWN BY	C.A.K.	DATE	11/01
CHECKED BY	T.P.K.	DATE	11/01
DESIGN FILE NO.	/5116/vaot/vtsp6.dgn		
PROJ. NAME	BENNINGTON - HOOSICK D.P.I. 0146(1)		
PROJ. NO.	P.I.N. 1306.60		
DWG NO. SP-6	SHEET 127 OF 473		

FILE NAME = I:\5116\VAOT\CONTRACTS\vtsp6.dgn
 DATE/TIME = 11/15/01 10:28
 USER = BSA