

**STEEL BEAM GUARDRAIL**  
 STA 5+600.0 TO 5+654.2 LT  
 STA 5+600.0 TO 5+623.8 RT  
 STA 3+994.0 TO 4+016.8 RT (VT ROUTE 100/30)  
 (CONNECT TO EXISTING GUARDRAIL)

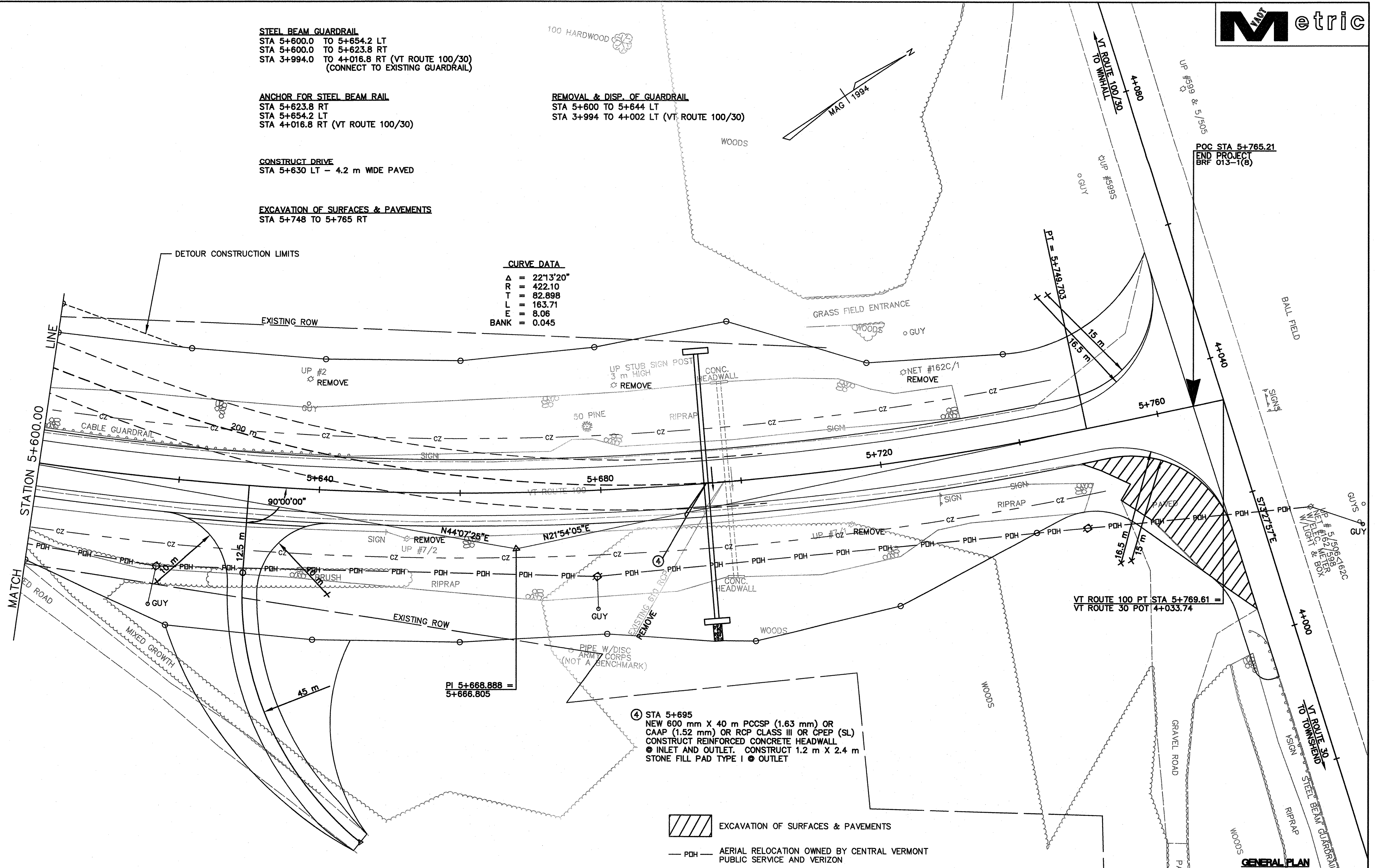
**ANCHOR FOR STEEL BEAM RAIL**  
 STA 5+623.8 RT  
 STA 5+654.2 LT  
 STA 4+016.8 RT (VT ROUTE 100/30)

**CONSTRUCT DRIVE**  
 STA 5+630 LT - 4.2 m WIDE PAVED

**EXCAVATION OF SURFACES & PAVEMENTS**  
 STA 5+748 TO 5+765 RT

**REMOVAL & DISP. OF GUARDRAIL**  
 STA 5+600 TO 5+644 LT  
 STA 3+994 TO 4+002 LT (VT ROUTE 100/30)

**CURVE DATA**  
 $\Delta = 22'13'20''$   
 $R = 422.10$   
 $T = 82.898$   
 $L = 163.71$   
 $E = 8.06$   
 $BANK = 0.045$



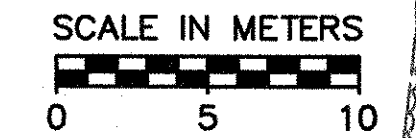
EXCAVATION OF SURFACES & PAVEMENTS  
 — PDH — AERIAL RELOCATION OWNED BY CENTRAL VERMONT PUBLIC SERVICE AND VERIZON

④ STA 5+695  
 NEW 600 mm X 40 m PCCSP (1.63 mm) OR  
 CAAP (1.52 mm) OR RCP CLASS III OR CPEP (SL)  
 CONSTRUCT REINFORCED CONCRETE HEADWALL  
 ● INLET AND OUTLET. CONSTRUCT 1.2 m X 2.4 m  
 STONE FILL PAD TYPE I ● OUTLET

POC STA 5+765.21  
 END PROJECT  
 BR# 013-1(8)

VT ROUTE 100 PT STA 5+769.61 =  
 VT ROUTE 30 POT 4+033.74

<b>DATUM</b>	
VERTICAL	NGVD 1929
HORIZONTAL	N/A



**GENERAL PLAN**

SURVEYED BY	CLD	DATE	10/94
DRAWN BY	SMC	DATE	10/97
SQUAD LEADER	JAW		
DESIGN FILE NO.	90284		
IPARM FILE	DATE PLOTTED		
PROJ. NAME	JAMAICA		
PROJ. NO.	BR# 013-1(8)		
SHEET	43 OF 116 SHEETS		