

CURVE W.B. 7
 P.C.C.= STA. 15+308.571
 P.T.= STA. 16+352.419
 $\Delta=16^{\circ}50'50.4''$ RT
 R=3550.000 m
 T=525.717 m
 L=1043.848 m
 E=38.715 m
 $e_{max}=0.020$ DN. RT

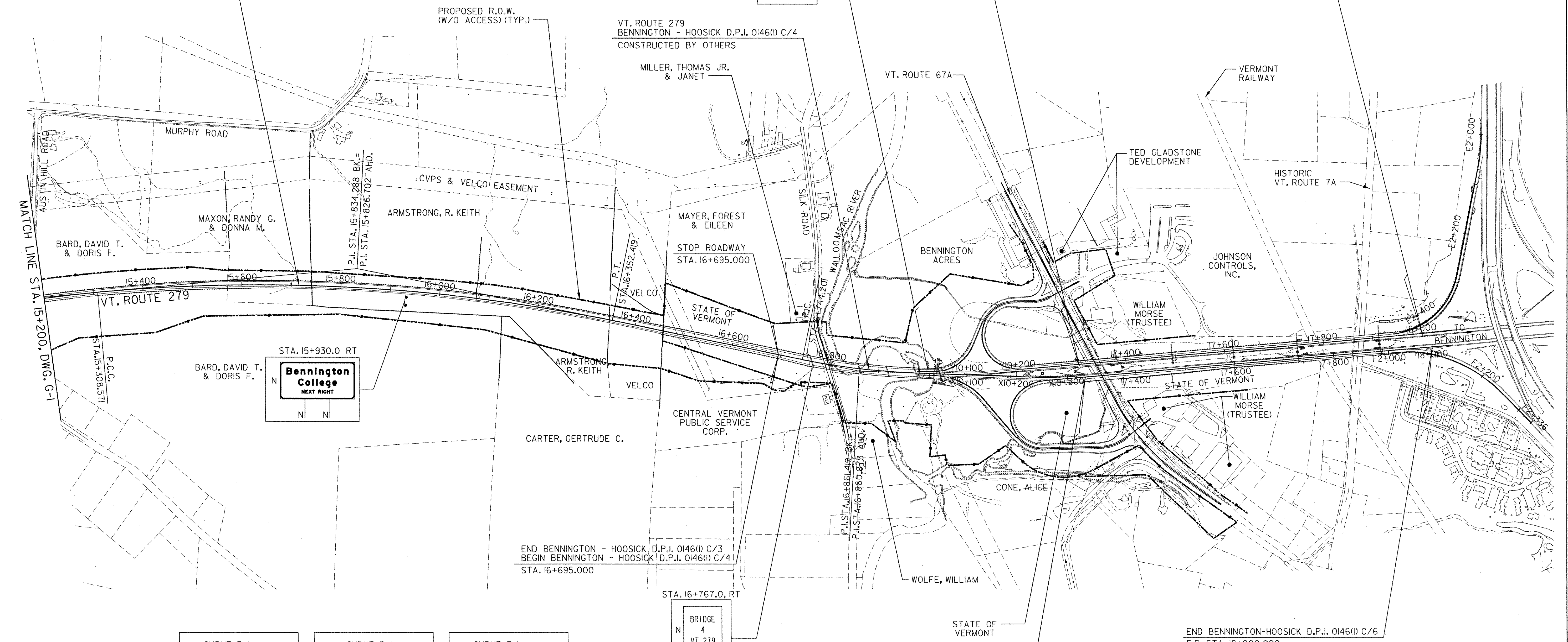
CURVE W.B. 8
 P.C.= STA. 16+744.201
 P.T.= STA. 16+978.091
 $\Delta=09^{\circ}34'19.5''$ LT
 R=1400.000 m
 T=117.218 m
 L=233.890 m
 E=4.899 m
 $e_{max}=0.036$ DN. LT



VT. ROUTE 279 CONSTRUCTED BY OTHERS UNDER BENNINGTON - HOOSICK D.P.I. 0146(I) C/3

BEGIN ROADWAY
 END BENNINGTON-HOOSICK D.P.I. 0146(I) C/4
 BEGIN BENNINGTON-HOOSICK D.P.I. 0146(I) C/6
 BEGIN APPROACH SLAB
 STA. 16+064.800 =
 W.B. STA. 17+305.027

END BENNINGTON-HOOSICK D.P.I. 0146(I) C/6
 W.B. STA. 18+000.000



CURVE B-1
 P.C.= STA. 16+175.097
 P.C.C.= STA. 16+230.345
 $\Delta=35^{\circ}10'19.8''$ RT
 R=90.000 m
 T=28.526 m
 L=55.248 m
 E=4.412 m
 $e_{max}=0.069$ DN. RT

CURVE D-1
 P.C.= STA. 16+000.000
 P.C.C.= STA. 16+105.074
 $\Delta=92^{\circ}37'11.1''$ RT
 R=65.000 m
 T=68.042 m
 L=105.074 m
 E=29.100 m
 $e_{max}=0.077$ DN. RT

CURVE E-1
 P.C.= STA. 16+000.000
 P.T.= STA. 16+072.385
 $\Delta=09^{\circ}43'09.0''$ RT
 R=426.720 m
 T=36.279 m
 L=72.385 m
 E=1.539 m
 $e_{max}=N/A$

CURVE D-2
 P.C.C.= STA. 16+105.074
 P.T.= STA. 16+157.346
 $\Delta=33^{\circ}16'39.0''$ RT
 R=90.000 m
 T=26.896 m
 L=52.272 m
 E=3.933 m
 $e_{max}=0.069$ DN. RT

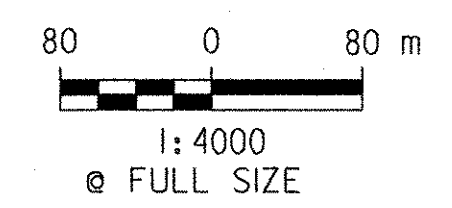
CURVE X-1
 P.C.= STA. 16+236.136
 P.T.= STA. 16+320.871
 $\Delta=06^{\circ}56'08.5''$ LT
 R=700.000 m
 T=42.420 m
 L=84.735 m
 E=1.284 m
 $e_{max}=0.063$ DN. LT

CURVE F-1
 P.C.= STA. 16+029.688
 P.T.= STA. 16+100.615
 $\Delta=19^{\circ}21'06.0''$ RT
 R=210.000 m
 T=35.805 m
 L=70.927 m
 E=3.030 m
 $e_{max}=N/A$

CURVE F-2
 P.C.C.= STA. 16+100.615
 P.T.= STA. 16+247.745
 $\Delta=29^{\circ}47'15''$ RT
 R=283.000 m
 T=75.268 m
 L=147.129 m
 E=9.838 m
 $e_{max}=N/A$

CURVE E-2
 P.C.= STA. 16+284.158
 P.T.= STA. 16+471.417
 $\Delta=72^{\circ}34'42.0''$ RT
 R=147.828 m
 T=108.547 m
 L=187.258 m
 E=35.572 m
 $e_{max}=N/A$

SIGN LEGEND
 R= REMOVE
 S= SALVAGE
 N= NEW
 RET= RETAIN
 B-B= BACK TO BACK
 EXISTING= - - - - -
 NEW= _____



- NOTES:**
- SEE DWG'S. DS-2 THRU DS-6 AND PDT-2 FOR MILLED RUMBLE STRIP LOCATIONS AND DETAILS.
 - INSTALL ALL BRIDGE PLAQUES AS SHOWN OR AS DIRECTED BY THE RESIDENT ENGINEER.
 - INSTALL DELINEATORS AS SHOWN ON DWG'S. DS-2 THRU DS-6 OR AS DIRECTED BY THE RESIDENT ENGINEER.

GENERAL PLAN

SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
DESIGNED BY	D.W.E.	DATE	2/04
DRAWN BY	C.A.K.	DATE	2/04
CHECKED BY	D.E.G.	DATE	2/04

DESIGN FILE NO. G2-DGN

PROJ. NAME BENNINGTON - HOOSICK D.P.I. 0146(I) C/6

PROJ. NO. P.I.N. 1306.60

DWG NO. G-2 SHEET 19 OF 83

FILE NAME = n:\1515\vac\contract\act6\vg2.dgn
 DATE/TIME = 2/17/2004
 USER = 2225

DATUM

VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)