

CURVE 1 INFO
 $\Delta = 4^{\circ}-39'-19''$
 $R = 640.000$ m
 $T = 26.014$ m
 $L = 52.000$ m
 $E = 0.528$ m
 NO BANKING

CURVE 2 INFO
 $\Delta = 36^{\circ}-33'-18''$
 $R = 50.000$ m
 $T = 16.514$ m
 $L = 31.900$ m
 $E = 2.657$ m
 NO BANKING

CURVE 3 INFO
 $\Delta = 03^{\circ}-40'-00''$
 $R = 175.000$ m
 $T = 5.602$ m
 $L = 11.199$ m
 $E = 0.090$ m
 NO BANKING

TO BE REMOVED BY OTHERS (TYP.)
 NEW POLE, GUY AND OHW BY OTHERS (TYP.)
 M.L. P.O.S.T.
 STA. 10+032.000
 STA. 20+000.000
 $\Delta = 86^{\circ}-35'-00''$ RT.

BEGIN PROJECT
BEGIN BRIDGE
 STA. 10+043.000
 F.G. EL. = 220.889
END PROJECT
END BRIDGE
 STA. 10+075.500
 F.G. EL. = 219.622

END APPROACH
 STA. 10+089.200
 MATCH EXISTING

BEGIN APPROACH
 STA. 9+990.000
 MATCH EXISTING

STA. 10+000.000
BEGIN APPROACH PAVEMENT

STA. 10+072.000 TH 29 =
 STA. 40+062.500 CHANNEL LINE =
 $90^{\circ}-00'-00''$ RT.

STA. 20+031.8, RT
 CONSTRUCT PAVED DRIVE

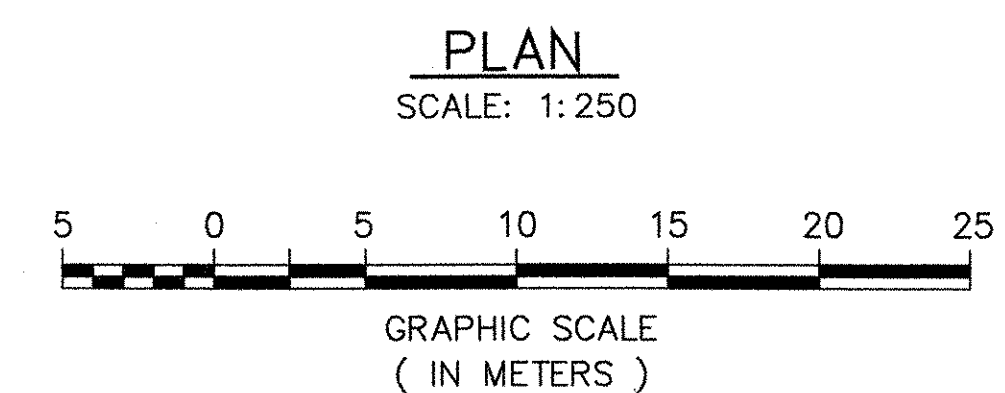
STA. 20+040.000
END APPROACH PAVEMENT

NEW POLE AND OHW BY OTHERS (TYP.)
 TO BE REMOVED BY OTHERS (TYP.)

END APPROACH
 STA. 20+055.000
 MATCH EXISTING

- NOTES:**
- SEE CROSS SECTION AND CHANNEL SECTION SHEETS FOR PROPOSED GRADE CHANGES.
 - CONTOURS SHOWN ARE EXISTING CONDITIONS.

DATUM	
VERTICAL	NGVD 1927
HORIZONTAL	ASSUMED



STATE OF VERMONT
AGENCY OF TRANSPORTATION

Town Of	CAVENDISH	Bridge No.	45
Highway No.	TH 29	Log Sta.	
		Surv. Sta.	
TH 29 OVER BLACK RIVER			
FINAL CONDITIONS SITE PLAN			
Designed By	C. L. CILLEY	Drawn By	C. L. CILLEY
Checked By	S.W. JOHNSON	Date	5/06
		Bridge Design Supervisor	C.D. BAKER
		Date	5/06
PROJECT	CAVENDISH	PROJECT NO.	BRO 1442(23)
I.G.C. Info.		Bridge Sheet No. 50499EC3	
		Sheet 16 of 47	

VANASSE HANGEN BRUSTLIN, INC.