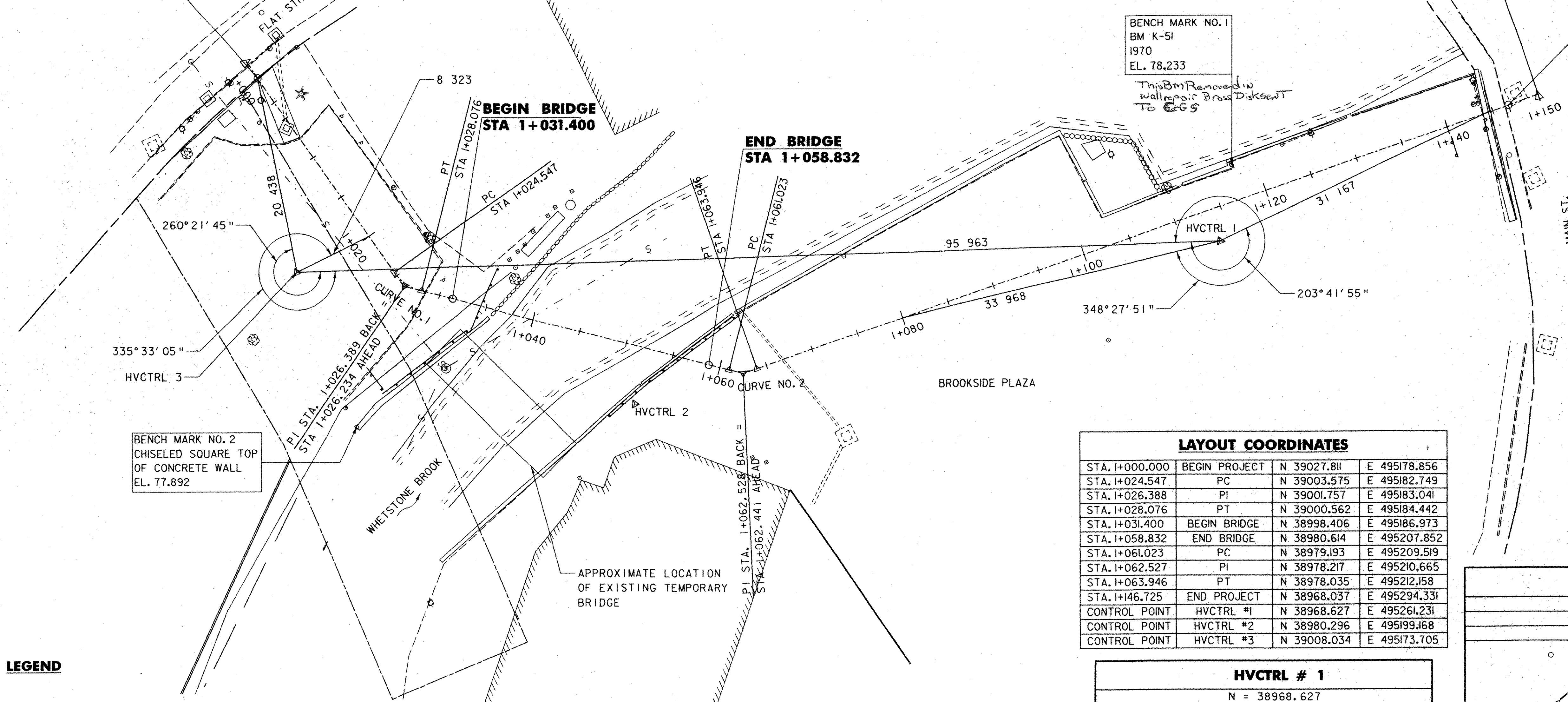


**BEGIN PROJECT
STP BIKE (27) S
STA 1+000.00
(MATCH EXISTING)**

**END PROJECT
STP BIKE (27) S
STA 1+146.725
(MATCH EXISTING)**



BENCH MARK NO. 2
CHISELED SQUARE TOP
OF CONCRETE WALL
EL. 77.892

BENCH MARK NO. 1
BM K-51
1970
EL. 78.233
*This BM Removed in
Wallpaper Brass Diskcut
To GCS*

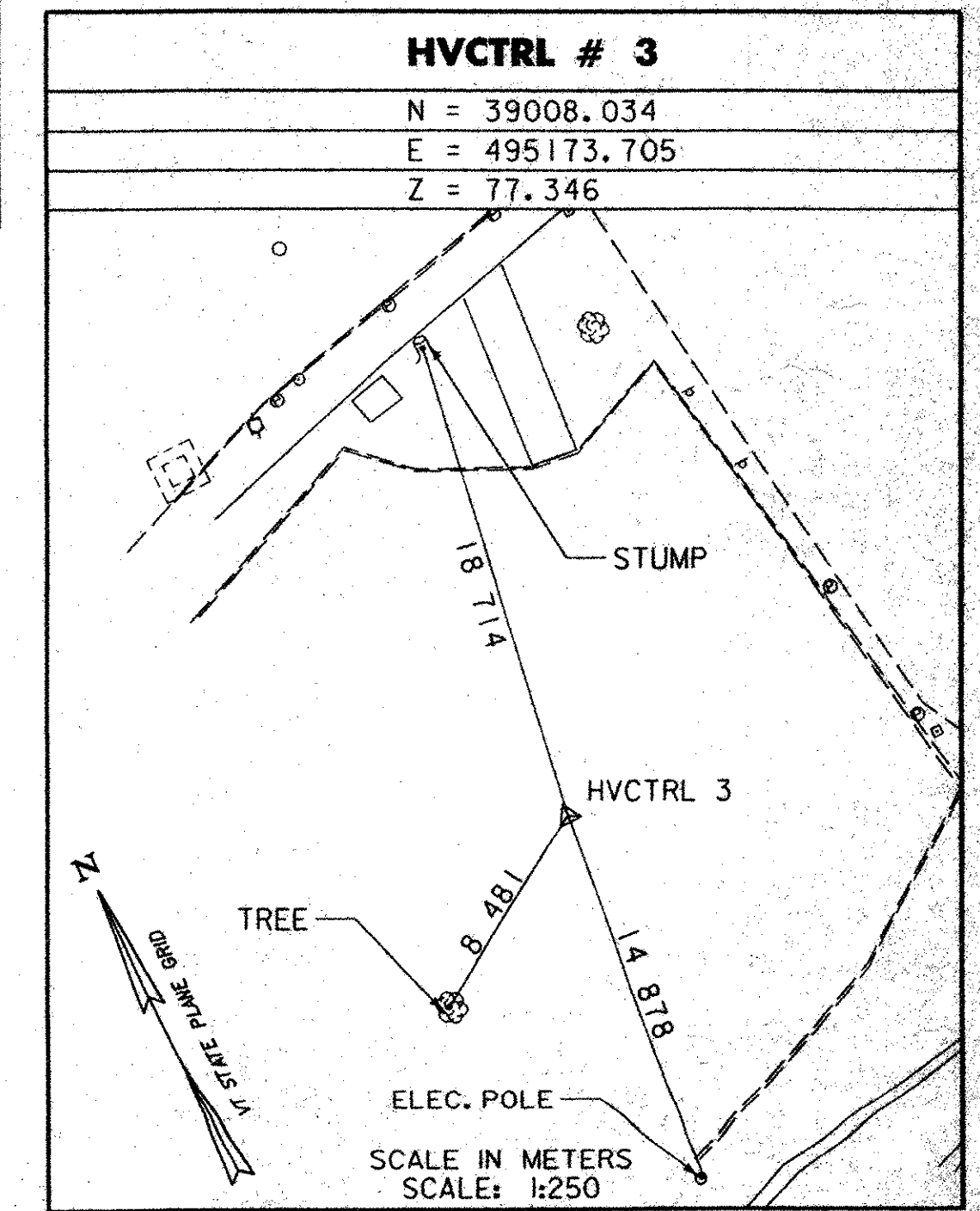
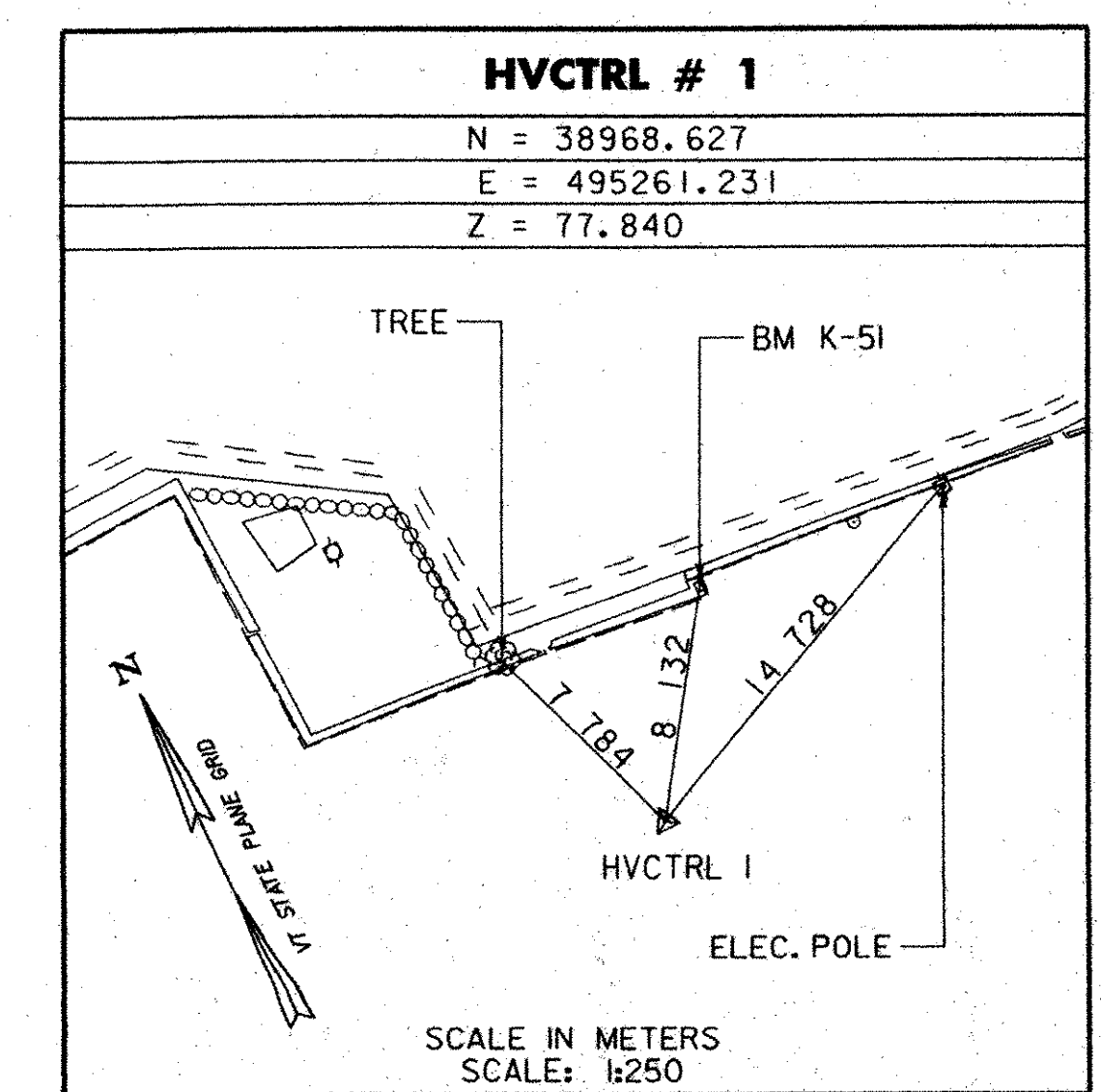
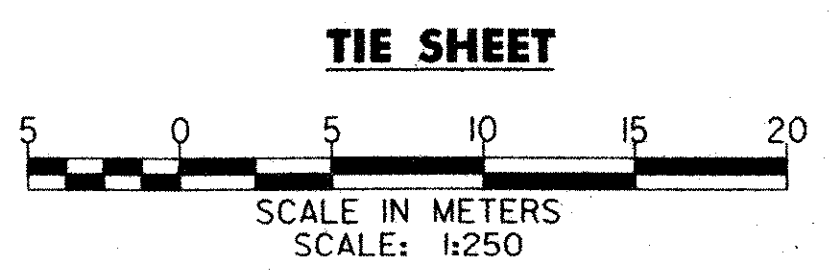
LAYOUT COORDINATES			
STA. 1+000.000	BEGIN PROJECT	N 39027.811	E 495178.856
STA. 1+024.547	PC	N 39003.575	E 495182.749
STA. 1+026.388	PI	N 39001.757	E 495183.041
STA. 1+028.076	PT	N 39000.562	E 495184.442
STA. 1+031.400	BEGIN BRIDGE	N 38998.406	E 495186.973
STA. 1+058.832	END BRIDGE	N 38980.614	E 495207.852
STA. 1+061.023	PC	N 38979.193	E 495209.519
STA. 1+062.527	PI	N 38978.217	E 495210.665
STA. 1+063.946	PT	N 38978.035	E 495212.158
STA. 1+146.725	END PROJECT	N 38968.037	E 495294.331
CONTROL POINT	HVCTRL #1	N 38968.627	E 495261.231
CONTROL POINT	HVCTRL #2	N 38980.296	E 495199.168
CONTROL POINT	HVCTRL #3	N 39008.034	E 495173.705

CURVE DATA	
CURVE NO. 1	CURVE NO. 2
$\Delta = 40^\circ 26' 22''$	$\Delta = 33^\circ 29' 57''$
R = 5.000	R = 5.000
T = 1.842	T = 1.505
L = 3.529	L = 2.923
E = 0.328	E = 0.222
2T-L = 0.155	2T-L = 0.087

LEGEND

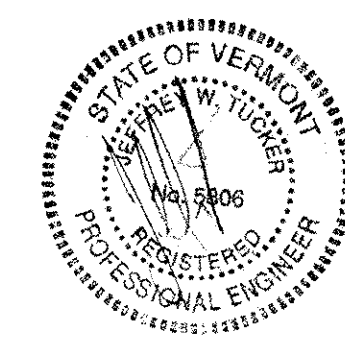
- EXISTING**
- EDGE OF PAVEMENT
 - EDGE OF BROOK
 - /// BUILDING
 - ★ TREE
 - ⊕ UTILITY POLE
 - ⊙ MANHOLE
 - ⊙ PARKING METER
 - ▽ SIGN
 - CULVERT
 - ⊠ CATCH BASIN
 - RIGHT OF WAY LINE
 - ⊘ STONE WALL
 - s- SEWER LINE
 - ▲ TIE POINT

DATUM
VERTICAL NVD 88
HORIZONTAL NAD 83



NOTES:

- STATIONS ARE GIVEN IN KILOMETERS. ELEVATIONS AND CURVE DATA INFORMATION ARE GIVEN IN METERS. ALL DIMENSIONS ARE IN MILLIMETERS.
- HORIZONTAL DISTANCE FROM THE BASE LINE TO THE BOTTOM FACE OF THE CURB (PARKING LOT SIDE) AS SHOWN ON TABLE I, SHEET 24.



PLOTTED: 03/11/2004

DuBois & King
engineering planning management development

TOWN OF BRATTLEBORO
BRATTLEBORO, VERMONT
WHETSTONE BROOK PATHWAY PROJECT
STP BIKE (27) S
TIE SHEET

DRAWN BY: SJB
CHECKED BY: JUT
PROJ. NO.: R16544
DATE: FEB. 2004
DRAW. NO.: 11434
SHEET 6 OF 30