

**DRIVE CURVE DATA**

Δ = 37°-57'-33" LT.  
 D = 19°-06'  
 R = 300'  
 T = 103.18'  
 L = 195.14'  
 E = 17.25'

**EXCAVATION OF SURFACES AND PAVEMENTS**

181+75 RT. ~ 185+00 RT. 183+50 RT.  
 AREA TO BE TOPSOILED, SEEDED AND MULCHED

**STEEL BEAM GUARD RAIL**

179+00 LT. ~ 179+50 LT.  
 58 180+46 LT. ~ REV. 186+65.5 LT. 63  
 40 REV. 191+62.5 RT. ~ REV. 192+87.5 RT. 86  
 REV. 193+68.5 LT. ~ REV. 195+00 LT.

**SURV. CURVE #1 DATA**

Δ = 07°-58'-03" LT.  
 D = 1°-30'  
 R = 3819.72'  
 T = 266.01'  
 L = 531.17'  
 E = 9.25'  
 BANK = 0.030 FT/FT

**SCARIFYING PAVEMENT**

179+00 RT. ~ 181+75 RT.  
 183+00 RT. ~ 185+25 RT.

**CUT TO FILL TRANSITION**

REV. 184+66 ~ REV. 185+42 C  
 REMOVAL AND DISPOSAL OF GUARD RAIL  
 REV. 192+69 RT. ~ REV. 193+20 RT.  
 REV. 193+70 LT. ~ REV. 195+00 LT.

**CONSTRUCT DRIVE**

SURV. 180+00 LT. (GRAVEL) 185+00  
 SURV. 183+25 RT. ~ SURV. 184+50 RT.  
 (GRAVEL PARKING AREA)  
 SURV. 184+40 RT. (GRAVEL)  
 REV. 186+59 RT. (PAVED)  
 SURV. 189+57 LT. (GRAVEL)  
 REV. 190+90 RT. (GRAVEL) 65  
 REV. 191+62 LT. (GRAVEL) 30  
 REV. 192+69 LT. (GRAVEL) 86  
 REV. 193+70 RT. (GRAVEL)

**MODIFIED ECCENTRIC LOADED TERMINAL (MELT)**  
 179+50 ~ 179+87.5 LT.  
 20 180+00.5 ~ 180+46 LT. 58  
 65 REV. 186+65.5 ~ REV. 187+03 LT. 01  
 30 REV. 191+25 ~ REV. 191+62.5 RT. 50  
 86 REV. 192+87.5 ~ REV. 193+25 RT. 34  
 REV. 193+31 ~ REV. 193+68.5 LT.

**SURV. CURVE # 2 DATA**

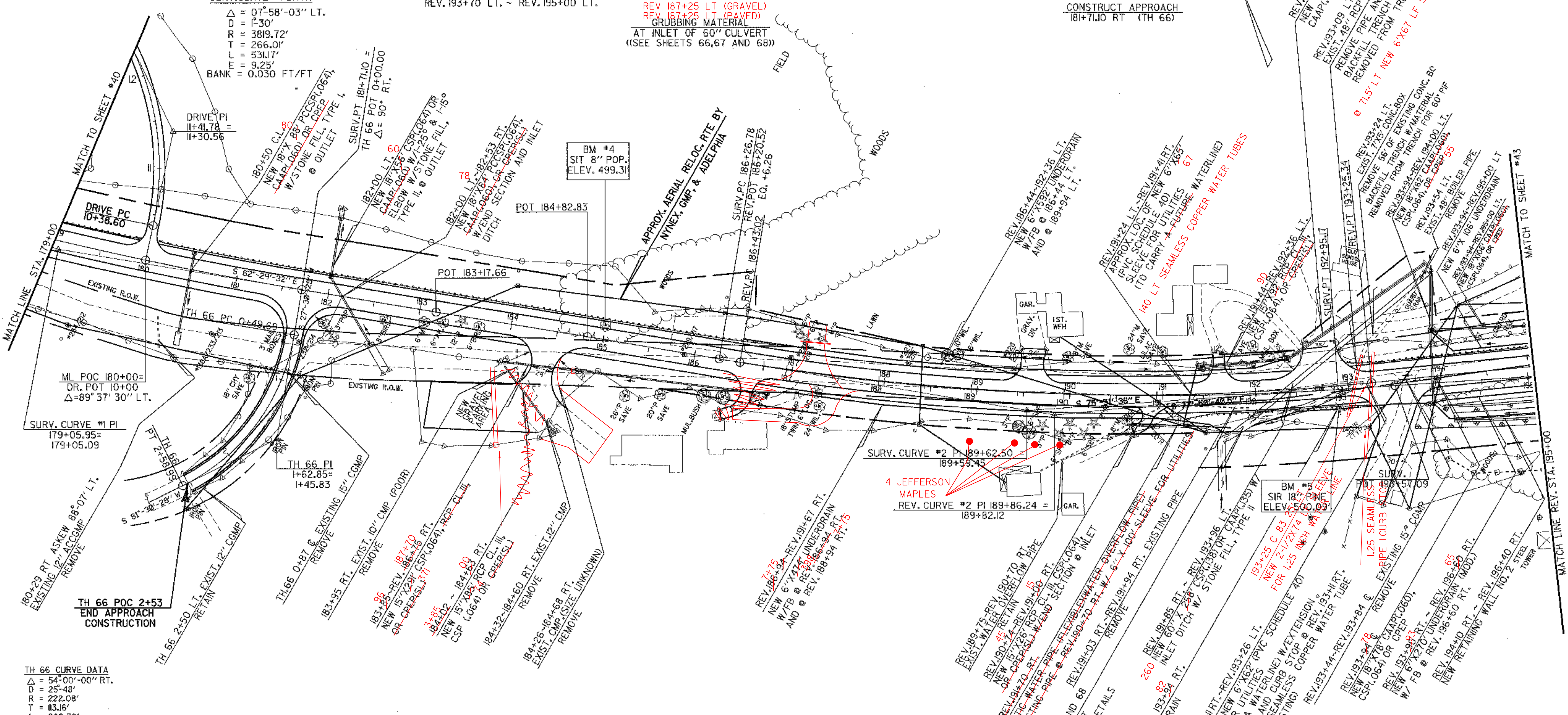
Δ = 13°-22'-04" LT.  
 D = 2°-00'  
 R = 2864.79'  
 T = 335.72'  
 L = 668.39'  
 E = 19.60'

**REV. CURVE # 2 DATA**

Δ = 15°-21'-08" LT.  
 D = 2°-15'-00"  
 R = 2546.48'  
 T = 343.22'  
 L = 682.32'  
 E = 23.03'  
 FULL BANK = 0.042 FT / FT

**CONSTRUCT APPROACH**

181+71.10 RT (TH 66)



**TH 66 CURVE DATA**  
 Δ = 54°-00'-00" RT.  
 D = 25°-48'  
 R = 222.08'  
 T = 113.16'  
 L = 209.30'  
 E = 27.17'  
 BANK = 0.021 FT / FT

**EROSION MATTING (ON SLOPE) (ABOVE RETAINING WALL)**  
 REV. 193+93.73 ~ REV. 195+00 RT.

**GEOTEXTILE UNDER STONE FILL AT INLET OF 60" CULVERT (SEE SHEETS 66,67 AND 68)**

**RELOCATE MAILBOX**  
 SURV. 181+60 RT. (MULTIPLE)  
 REV. 187+04 LT. (SINGLE)  
 REV. 189+47 LT. (SINGLE)  
 REV. 189+51 LT. (SINGLE)  
 REV. 192+00 LT. (SINGLE)

**TREATED TIMBER CURB**  
 179+00 LT. ~ 179+50 LT.  
 180+46 LT. ~ 185+50 LT.

191+80  
 190+50 RT  
 184+59 RT  
 ○ DENOTES TREE OR STUMP REMOVAL

**DATUM**  
 VERTICAL NGVD 1929  
 HORIZONTAL N/A



SURVEYED BY	FANTONI	DATE	1/87
DRAWN BY	SQUADRO	DATE	8/87
SQUAD LEADER	DELLA SANTA		
DESIGN FILE NO.	/SQDB/84E058/DE058.DGN		
IPARM FILE	DE13212	DATE PLOTTED	01-MAR-2000
PROJ. NAME	MORETOWN		
PROJ. NO.	RSEGC-RS 0167(9)		
SHEET 41	OF 243 SHEETS		