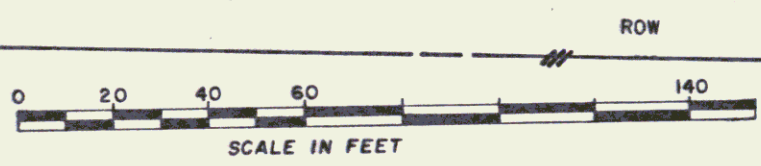


CURVE DATA
 $\Delta = 3^{\circ}10'24''$ RT
 $D = 6^{\circ}00'00''$
 $R = 954.93$
 $T = 266.38$
 $L = 519.56$
 $E = 36.46$

DRAINAGE NOTES

| | |
|----|--|
| 20 | 12+00 - 14+00 RT NEW 18" X 200' RCP CL III W/RCDI AT INLET |
| 21 | 14+00 - 16+00 RT NEW 18" X 200' RCP CL III W/RCDI AT INLET |
| 22 | 15+50 RT NEW 4' X 18" CSP (.064) ; CONSTRUCT NEW HEADWALL |
| 23 | 16+00 - 18+42 RT NEW 18" X 242' RCP CL III W/RCDI AT INLET |
| 24 | 18+42 RT REMOVE EXIST. HEADWALL, EXTEND EXIST 18" PIPE, CONSTRUCT RCDI |

DATUM
 VERTICAL NGVD 1929
 HORIZONTAL N/A



SURVEYED BY Fall DATE 5-90
 DRAWN BY Squade-jfg DATE 6-90
 SQUAD LEADER D.F.Hale
 FILE /usr/zfg2/055050.dir/89b018
 PARM 89P018.31 DATE 10/30/90
 PROJ. NAME MONTPELIER
 PROJ. NO. FECC-F 028-2(B)S
 SHEET 6 OF 15 SHEETS

FEB 05 1998