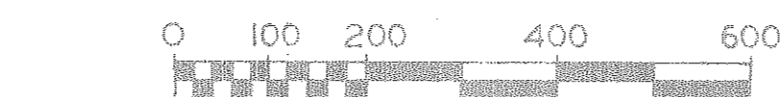


CENTER LINE SURVEY PLAT

LORAIN COUNTY OHIO



ELYRIA TWP, WEST OF BLACK RIVER
LOTS 16, 17, 18, 19, 20, & 21, T6N, R17W

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

LOR-113-9.19 SOLD AS
LOR-113-10.09/11.64

241
269

2
4

CURVE DATA
 W. Ridge Rd. Connector
 P.I. Sta. 13+33.45
 $\Delta = 58^{\circ}45'33''$ Rt.
 $D = 63^{\circ}00'00''$
 $R = 289.11'$
 $T = 190.26'$
 $L = 255.48'$
 $E = 36.77'$

CURVE DATA
 W. Ridge Rd. Connector
 P.I. Sta. 89+23.18
 $\Delta = 31^{\circ}30'00''$ Lt.
 $D = 3^{\circ}00'00''$
 $R = 1185.96'$
 $T = 323.18'$
 $L = 630.00'$
 $E = 44.70'$

CURVE DATA & EXIST.
 S.R. 113
 P.I. Sta. 473+83.70
 $\Delta = 25^{\circ}26'10''$ Rt.
 $D_c = 6^{\circ}00'$
 $R_s = 12^{\circ}00'$
 $L_s = 400'$
 $L_T = 267.28'$
 $S.T. = 133.80'$
 $T_s = 416.93'$

CURVE DATA #1B
 & CONNECTOR RD.
 P.I. Sta. 479+08.33
 P.C. Sta. 479+50.42
 P.T. Sta. 479+57.66
 $\Delta = 50^{\circ}37'04''$
 $D = 50^{\circ}00'$
 $R = 114.59'$
 $T = 57.91'$
 $L = 107.24'$

CURVE DATA #1A
 & EXIST. S.R. 113
 P.I. Sta. 480+59.66
 $\Delta = 94^{\circ}33'50''$ Rt.
 $D = 10^{\circ}00'00''$
 $R = 409.26'$
 $T = 167.70'$
 $L = 316.31'$
 $E = 33.03'$

CURVE DATA
 #1- P.I. Sta. 527+26.56
 $\Delta = 7^{\circ}00'00''$ Lt.
 $D = 3^{\circ}30'00''$
 $R = 183.03'$
 $T = 183.52'$
 $L = 366.21'$
 $E = 4.53'$

CURVE DATA
 #2- P.I. Sta. 551+65.99
 $\Delta = 18^{\circ}25'37''$ Lt.
 $D = 3^{\circ}30'00''$
 $R = 163.02'$
 $T = 266.26'$
 $L = 522.60'$
 $E = 21.51'$

CURVE DATA
 #3- P.I. Sta. 555+61.09
 $\Delta = 7^{\circ}00'00''$ Lt.
 $D = 2^{\circ}30'00''$
 $R = 191.31'$
 $T = 138.02'$
 $L = 266.01'$
 $E = 4.02'$

CURVE DATA
 #4- P.I. Sta. 571+99.17
 $\Delta = 7^{\circ}39'45''$ Rt.
 $D = 9^{\circ}00'00''$
 $R = 1932.39'$
 $T = 222.55'$
 $L = 912.56'$
 $E = 17.19'$

CURVE DATA
 #6- P.I. Sta. 571+99.17
 $\Delta = 8^{\circ}00'00''$ Lt.
 $D = 2^{\circ}50'00''$
 $R = 1190.26'$
 $T = 133.85'$
 $L = 266.01'$
 $E = 4.02'$

25/54

25/54