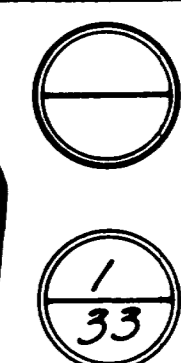


RE - RECORDING OF

CENTERLINE SURVEY PLAT

SHEET 1 OF 3 SHEETS

19



THIS IMPROVEMENT HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY FROM STATION 1117+25.86 TO STATION 1429+00 BY ACTION OF THE DIRECTOR OF HIGHWAYS AND RECORDED IN VOLUME 50 PAGE 910 OF THE DIRECTOR'S JOURNAL PURSUANT TO LAW.

BEL-470-0.00 BEL-70-20.41

Sheets 1 of 3 & 2 of 3 only

BELMONT COUNTY, OHIO

SCALE IN FEET

RICHLAND TOWNSHIP-SEC 27,21 & 22-T6N-R3W PEASE TOWNSHIP-SEC 15-T6N-R3W

APPROVED FOR RECORD

DATE 9-16-77 1970 R.J. BOCCABELLA BELMONT COUNTY ENGINEER

This plat was re-recorded to revise the bearing equation at section line, Sta. 1110+24.45 Exist. I-70, S80°42'00"E Back = S83°52'48"E I-470 Ahead, also reference monuments.

CURVE DATA I-470 WESTBOUND LANES

P.I. 1112+14.71 Δ=18°04'39" LT. D=3°00' T=303.82' L=602.58' E=24.01' R=1909.86'

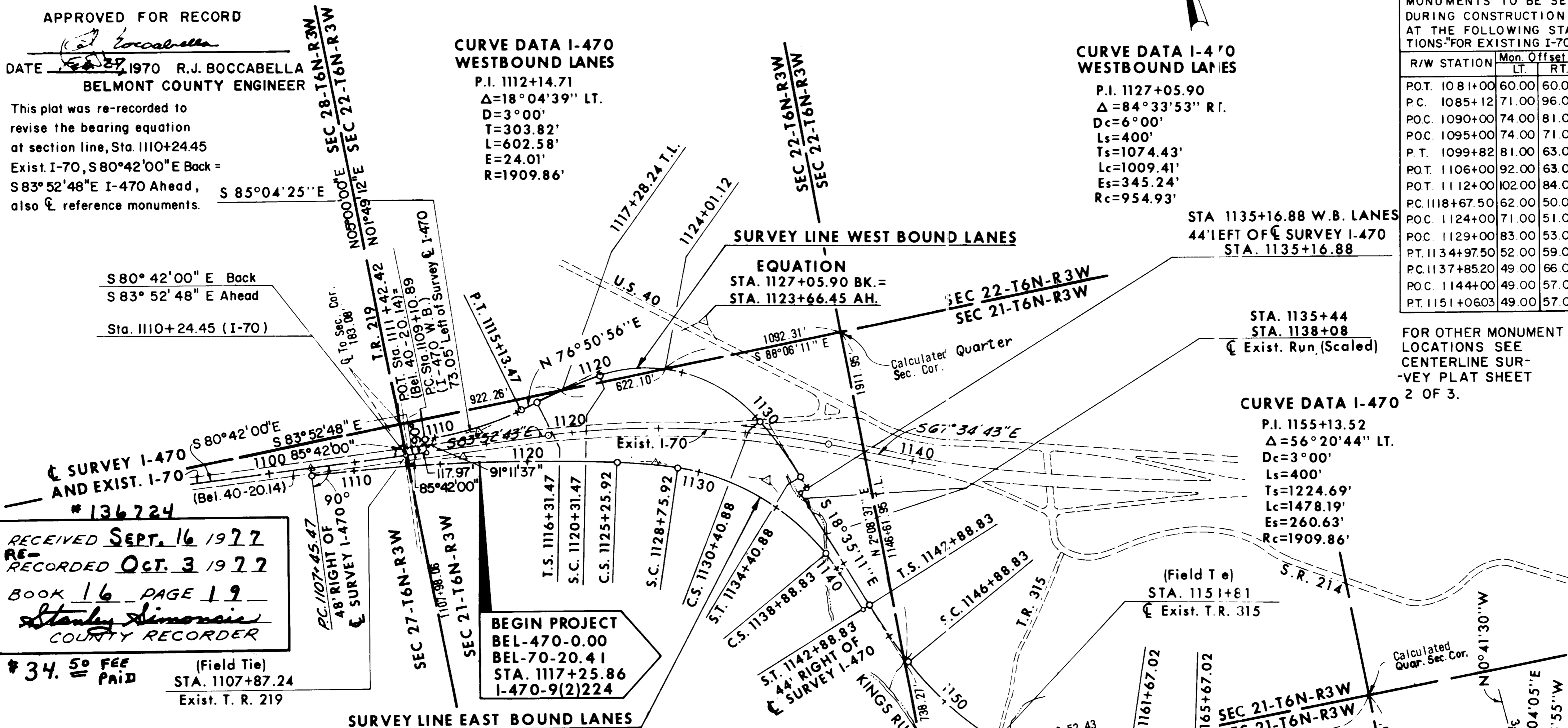
CURVE DATA I-470 WESTBOUND LANES

P.I. 1127+05.90 Δ=84°33'53" RT. Dc=6°00' Ls=400' Ts=1074.43' Lc=1009.41' Es=345.24' Rc=954.93'

CENTERLINE REFERENCE MONUMENTS TO BE SET DURING CONSTRUCTION AT THE FOLLOWING STATIONS FOR EXISTING I-70

Table with columns: R/W STATION, Mon. Offset LT., RT. Rows include POT, P.C., P.O.C., P.T., and PC. for various stationing points.

FOR OTHER MONUMENT LOCATIONS SEE CENTERLINE SURVEY PLAT SHEET 2 OF 3.



RECEIVED SEPT. 16 1977 RECORDED OCT. 3 1977 BOOK 16 PAGE 19 Stanley Simonais COUNTY RECORDER

#34.50 FEE PAID (Field Tie) STA. 1107+87.24 Exist. T. R. 219

CURVE DATA I-470 EAST EASTBOUND LANES

SIMPLE CURVE P.I. 1116+37.49 Δ=8°54'08" RT. D=0°30' T=892.02' L=1780.45' E=34.67' R=11,459.16'

COMPOUND SPIRAL P.I. 1127+46.59 Δ1+Δ2=7°52'30" Lα=350' Pα=3.12' D1=0°30' D2=4°00' T1=220.67' T2=129.88'

SIMPLE CURVE P.I. 1134+04.59 Δ=40°30'59" RT. D=4°00' T=528.67' L=1012.91' E=94.45' R=1432.39'

SPIRAL P.I. 1140+22.41 Δs=8°00' L.T.=266.94' S.T.=133.58' L.C.=399.65' Xc=399.22' Yc=18.59'

EQUATION STA. 1155+13.52 BK.= STA. 1153+41.33 AH.

CURVE DATA RELOC. WATER TANK ACCESS RD.

P.I. 23+43.18 Δ=141°00'00" Lt. D=57°17'42" T=282.39' L=246.09' E=199.57' R=100.00 P.T. 23+06.88 P.C. 20+60.79

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF HIGHWAYS IN 1969 BY William E. Quicksall, Jr. DATE JANUARY 22, 1970.

WILLIAM E. QUICKSALL, JR. REG. SURVEYOR NO. 4710

SIGNED C. Clark Street DATE 9-16-77 DISTRICT DEPUTY DIRECTOR

SIGNED [Signature] DATE 2-17-70 DIVISION DEPUTY DIRECTOR

Approved for Record by Fred F. Bennett, Belmont County Engineer Date Sept. 16, 1977 Fred F. Bennett

NOTE: FOR ACQUISITION OF PROPERTY WHICH FALLS WITHIN THE SPIRALED PORTION OF HORIZONTAL CURVES, THE ALTERNATE METHOD OF STATIONING TANGENT LINES FOR POINT REFERENCE WAS USED.

RECEIVED MARCH 6 1970 RECORDED APRIL 17 1970 BOOK 16 PAGE 48 COUNTY RECORDER

#38.50 FEE PAID

92293