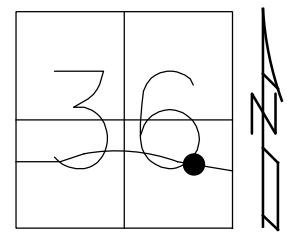


O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

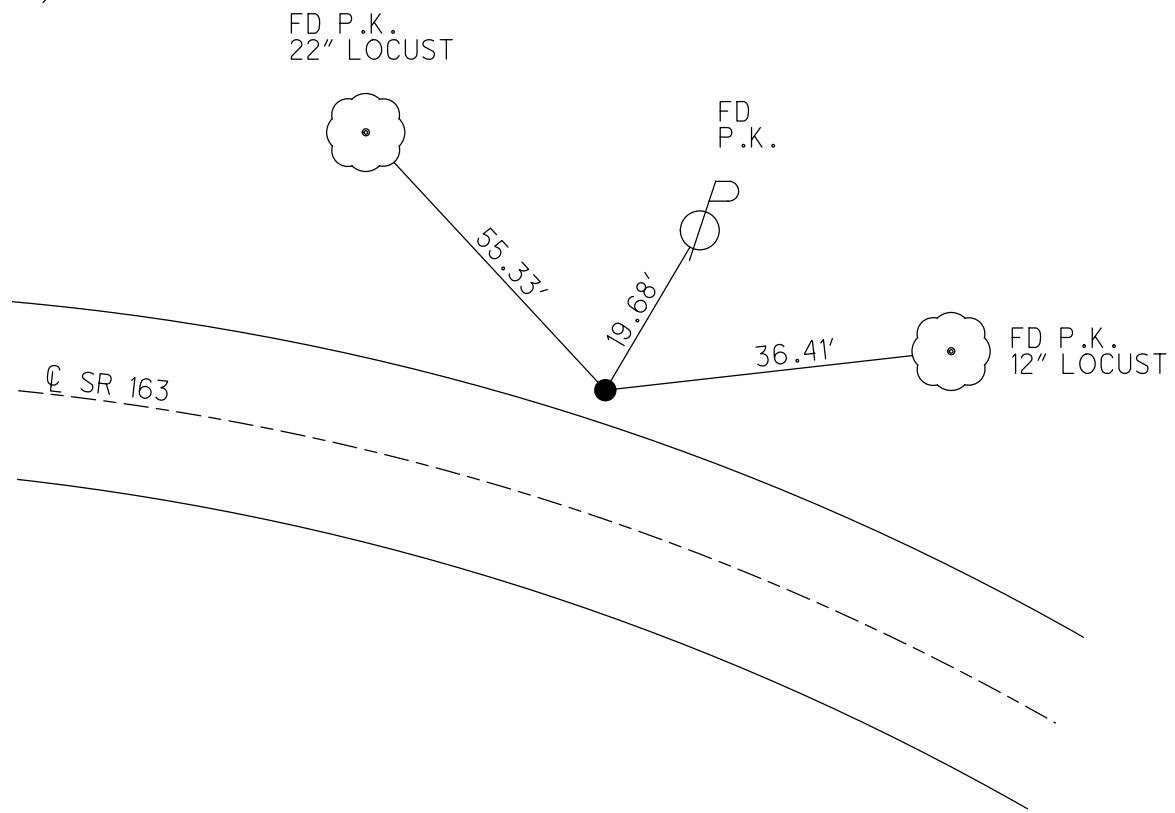
PERSONNEL _____ REFERENCE NO. 123 SHEET 3 OF 27
 NOTES ROUSOS DATE 8/2/95 ROUTE SR 163
 H.C. SLOVAK WEATHER HOT COUNTY OTTAWA
 R.C. CANTERBURY TEMP. 84° TOWNSHIP ERIE
 DWG BY NIESE PID _____ SECTION 36
 T 7 N R 16 E

TYPE MONUMENT R.R. SPIKE
 ON SURFACE - ~~BELOW~~ 4 1/2"
 OFFSET Q PAVEMENT 15.4' LT : RT
3.7' LT TO LT EDGE PAVEMENT
 STATION: 1304+62



HORZ.DATUM: _____ GEOID: _____
 GRID: NORTHING: _____ EASTING: _____

RECORD: P.I.
 $\Delta = 07^{\circ}57'30''$ RT
 STA 205+14.24
 FD R.R. SPIKE
 4 1/2" DOWN
 8/2/95, TMR



O.D.O.T. DISTRICT 2 SURVEY OFFICE

PERSONNEL _____

REFERENCE NO. 123

SHEET 16 OF 16

NOTES Reasons

H.C. SLAVAK

R.C. CANTERBURY

DATE 8-2-95

WEATHER HOT

TEMP. +84

ROUTE S.R. 163

COUNTY OTTAWA

TOWNSHIP ERIE

SECTION 36 - City of AC

T 7 N R 17 E

TYPE MONUMENT R.R. SPIKE

~~ON~~ SURFACE - BELOW 4 1/2" Below

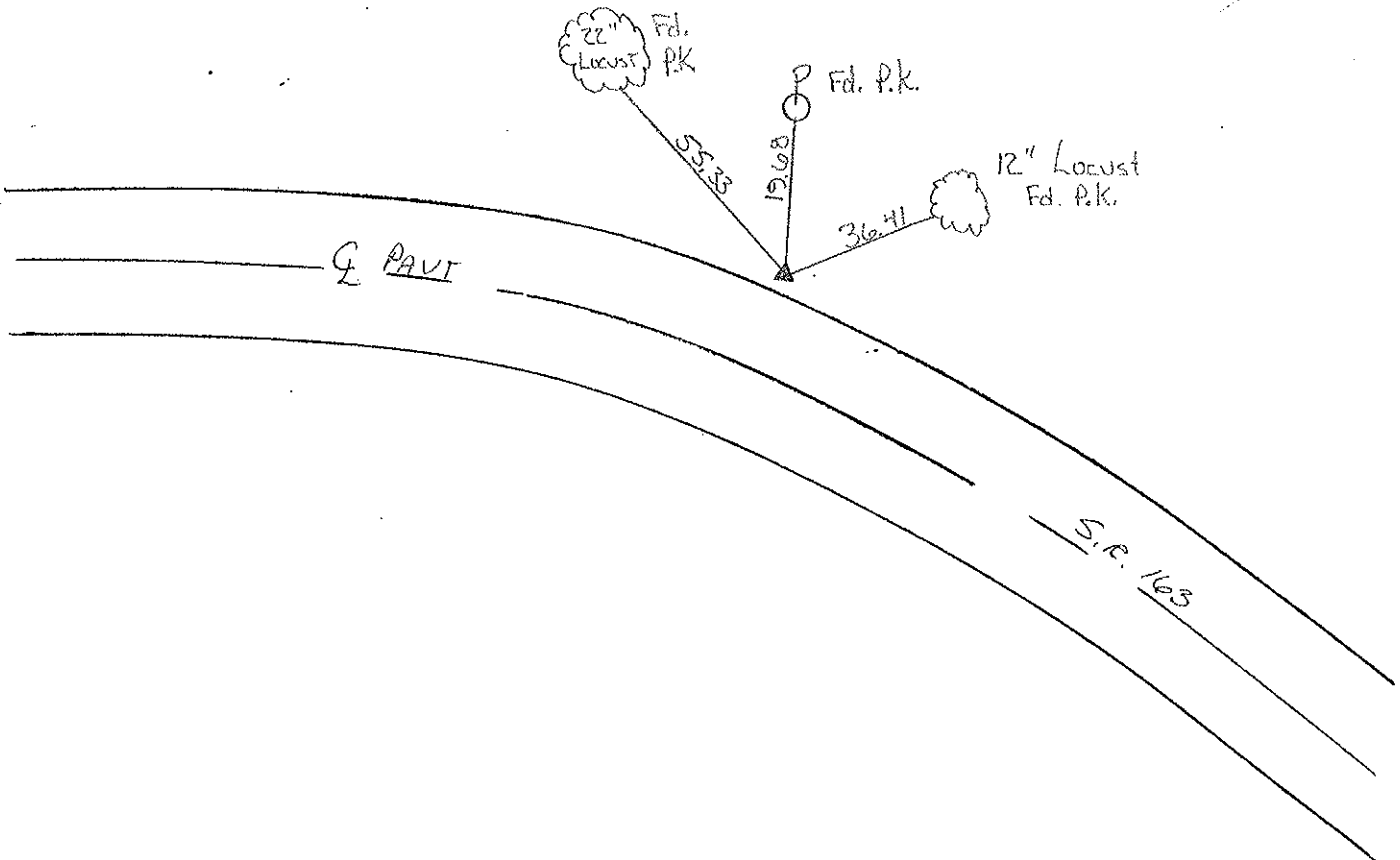
LEFT-~~C~~ PAV'T. - RIGHT 15.4' Lt

3.2' Lt TO 0' Lt EDGE PAVEMENT

S.L.M. 1304+62



Record P.I.
Sta 205+14.24
 $\Delta = 7^{\circ} 57' - 30''$ RT
PLAN & MEAS.



O.D.O.T. DISTRICT 2 SURVEY OFFICE

(19)

PERSONNEL

REFERENCE NO. 123

SHEET _____ OF _____

NOTES CROWIN

H.C. RIPPLE

R.C. BARBOUR

GEYMAN

DATE 9/12/85

WEATHER SUNNY WINDY

TEMP. 60°

ROUTE #163

COUNTY OTTAWA

TOWNSHIP ERIE

SECTION CITY OF P.C. (36)

T 7 N R 17 E

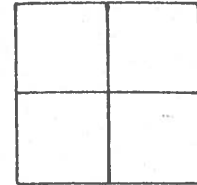
TYPE MONUMENT R.R SPIKE

ON SURFACE - BELOW 0.4' BELOW SURFACE

LEFT - Q PAV'T. - RIGHT 15.4' LT. & PAVT.

TO _____ EDGE PAVEMENT

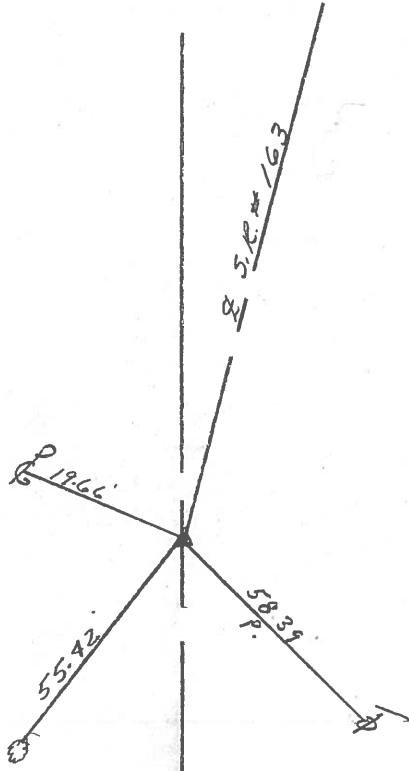
S.L.M. _____



P.I. Δ = 7°57'30" Rt. Plan & Mens.

205 + 14.24

REF. SEE 6/25/80 TIES



County Ottawa S.R. # 163

Date 6/25/80

Township Portage

Weather sunny-hot-humid

Section City of Port Clinton

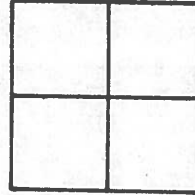
Temp. 81°

TZN, R1E

Personnel CRONIN SCHNEIDER

RIPPLE MOSSER

GEYMAN BARBOUR



12³

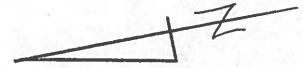
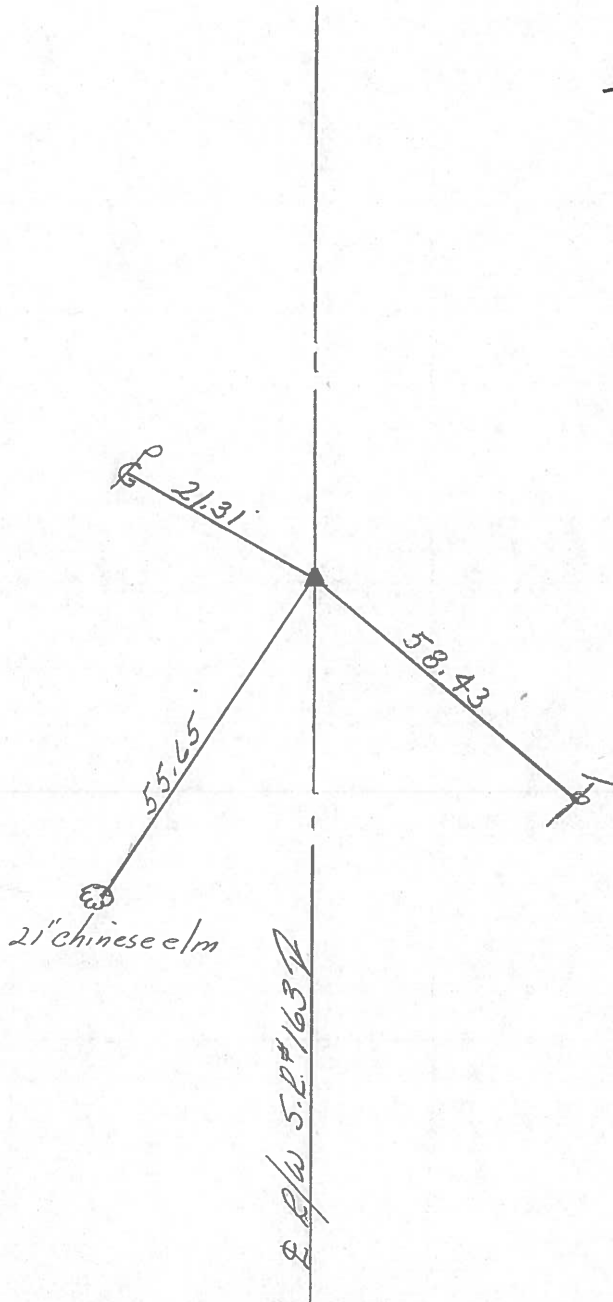
P.I.

Δ = 7° 57' 30" Rt. Plan, e' Meas.

205 + 14.24

Set R.R. spike - Used

Δ angle, e' Measurement to set point



E.R./W S.R. # 163

PERSONNEL TITLE PERSONNEL TITLE

COUNTY Ottawa DATE 3-27-72

S. R. 16.3 WEATHER Fair

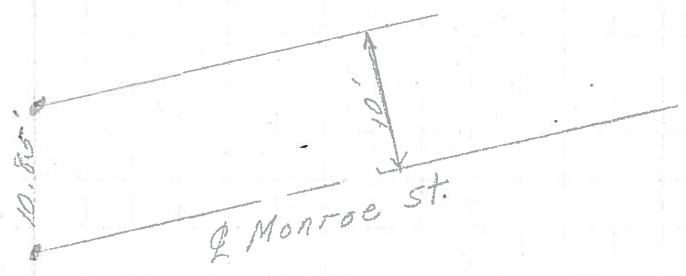
SEC. 36 & 6 TEMP. 40°

DESCRIPTION Erie & Portage Twp. JOB NO.

LEFT CENTER LINE RIGHT

223 + 47.15

124



did not find

P.I.

205 + 14.24

Δ = 7° 57' 30" Rt.

124

123



did not find

194 + 13.3

123



P.I.

180 + 67.52

Δ = 9° 33' Lt.

122



did not find