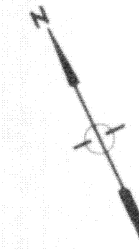


CENTERLINE SURVEY PLAT



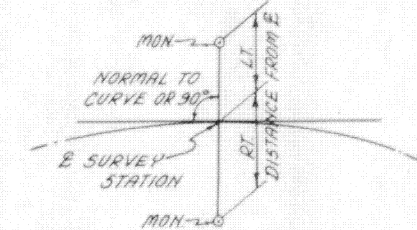
FWHA REGION	STATE	PROJECT
5	OHIO	

AUGLAIZE COUNTY
AUG-29-4.67

2
12

TYPICAL DETAIL FOR
LOCATION OF E MONUMENTS

E REFERENCE POINT MONUMENTS TO BE
SET BY CONTRACTOR. SEE STANDARD
CONSTRUCTION DRAWING MC-1.



- CURVE DATA - EXISTING 33-A -
P.I. STA 8+82.50
Dc = 1° 30' Δ = 9° 58' LT
T = 333.06 R = 3819.72'
L = 664.44 E = 14.49'
P.C. STA 5+49.44 P.T. STA 12+13.88

- CURVE DATA - PROPOSED S.R. 29 -
P.I. STA 270+26.39 Xc = 249.85
Dc = 3° 30' Yc = 6.36
Ls = 250' Δc = 55° 41' 27"
Rc = 1637.02 Δ = 63° 56' 27"
P = 1.59 Bs = 4.375
K = 124.98 Ts = 1147.72
Ex = 294.57 Lc = 1576.88
T.S. STA 258+78.67 C.S. STA 277+05.55
S.C. STA 261+28.67 S.T. STA 279+55.55
BACK S-0° 26' 27" W AHEAD S-63° 30' 00" E

CENTERLINE REFERENCE MONUMENTS			
QUANT.	STATION	DISTANCE FROM E	
		LEFT	RIGHT
2	T.S. 258+78.67	29'	29'
2	S.C. 261+28.67	31'	35'
2	267+00.00	31'	31'
2	272+60	32'	20'
2	C.S. 277+05.55	22'	22'
2	S.T. 279+55.55	20'	20'
2	286+00.00	20'	18'
2	293+00.00	18'	18'
PROPOSED HAGER STREET			
2	28+00.00	18'	14'
2	31+45.00	22'	16'
PROPOSED PLATTNER ROAD			
2	P.I. 12+00.14	19'	13'
2	13+38.64	16'	16'
24	TOTAL E REFERENCE MONUMENTS TO BE SET		
1	300+29.40	MONUMENT ASSEMBLY	42.97'

TOTALS CARRIED TO GENERAL SUMMARY-CONSTRUCTION PLANS

BRIDGE N° AUG-29-0565

SECTION 2
T.65-R.4E

SECTION CORNER
STA 300+29.40-42.97 RT.

SECTION 11
T.65-R.4E

SECTION 12
T.65-R.4E
SECTION 13
T.65-R.4E
SECTION 14
T.65-R.4E

- CURVE DATA - PLATTNER ROAD -
P.I. STA 12+00.14 Δ = 5° 37' 09.5" LT
Dc = 4° K = 74.99
T = 76.98 Bs = 3°
Xc = 143.96 Δc = 2° 37' 09.5"
P = 0.65 S.T. STA 13+38.64
P.C. STA 11+23.16 C.S. STA 11+88.64
R = 1432.40 Ls = 150'
Lc = 65.48 Yc = 2.82

- CURVE DATA - SOUTH CONNECTOR -
P.I. STA 83+40.10 Δ = 23° 18' 58" RT
Ls = 250' Dc = 13° 00'
TTB = 201.93 P = 5.89 Yc = 23.50
Rc = 440.74 K = 124.67 TTA = 105.82
Δc = 7° 03' 58" LT = 167.37 Ex = 0.84
Lc = 54.35 Lc = 249.11 S.T. = 83.98
T.S. STA 81+38.17 Bs = 16° 15' S.C. STA 83+88.17
P.T. STA 84+42.52 BACK N-28° 00' 20" E AHEAD N-51° 19' 18" E

NOTE:
THIS CENTERLINE SURVEY PLAT
SUPERCEDES AND VOIDS THAT PART
OF CENTERLINE SURVEY PLAT AS RECORDED
IN VOL. 1, PAGES 57, 58 AND 59 DATED 9-30-76
FROM E OF EXIST. USR 33 SOUTHEAST TO PLATTNER ROAD.

RECORDED	I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINERATION OF A SURVEY MADE BY THE OHIO DEPARTMENT OF TRANSPORTATION IN 1976
AUGLAIZE COUNTY	
DATE	
VOL	
PAGE	

Richard R. Helmlinger
RICHARD R. HELMLINGER
REG. SURVEYOR # 5421

RIW CENTERLINE SURVEY PLAT