

County Lucas S.R. 223

Date 10 MAY 1979

Township Sylvania

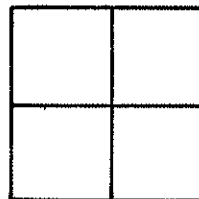
Weather Warm

Section 0.00

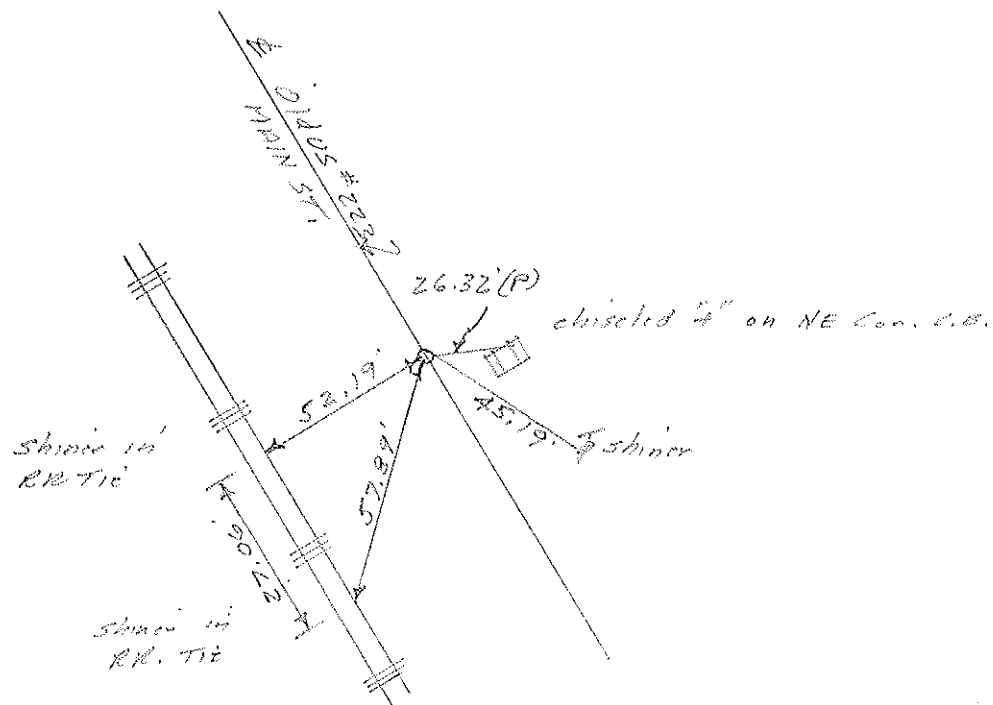
Temp. 77°

T N, R E

Personnel L. Stone
R. Michelak
P. Neuser
D. Curtis
D. Grunat



REF. No. 1



Ed. 1/2" I, Red 1. Surface
 12.5' to E. edge put.
 10.7' to W. edge put.

County Lucas S.R. 223

Date 10 May 1979

Township Sylvania

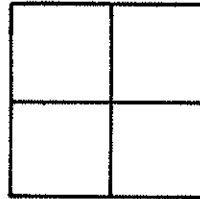
Weather Windy

Section 0.00

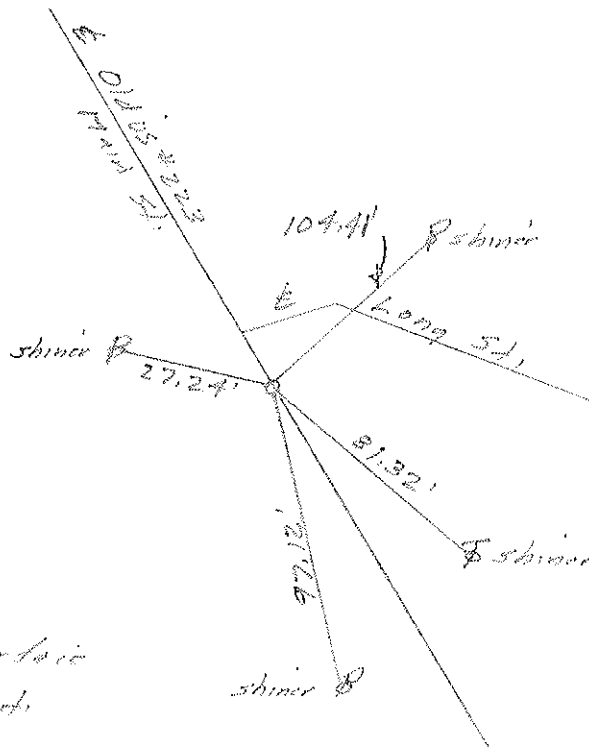
Temp. 74°

T N, R E

Personnel A. Stone
B. Michalak
C. Neuser
D. Curtis
D. Grando



REF. NO. 2



Fd. PK No. 1 to Surface
 11.5' to W. edge post

County Lucas S.R. 05 223

Date 10 May 1979

Township 54/0 2119

Weather clear

Section 0.00

Temp. 75°

T_N, R_E

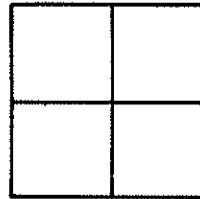
Personnel L. Stone

R. Michalak

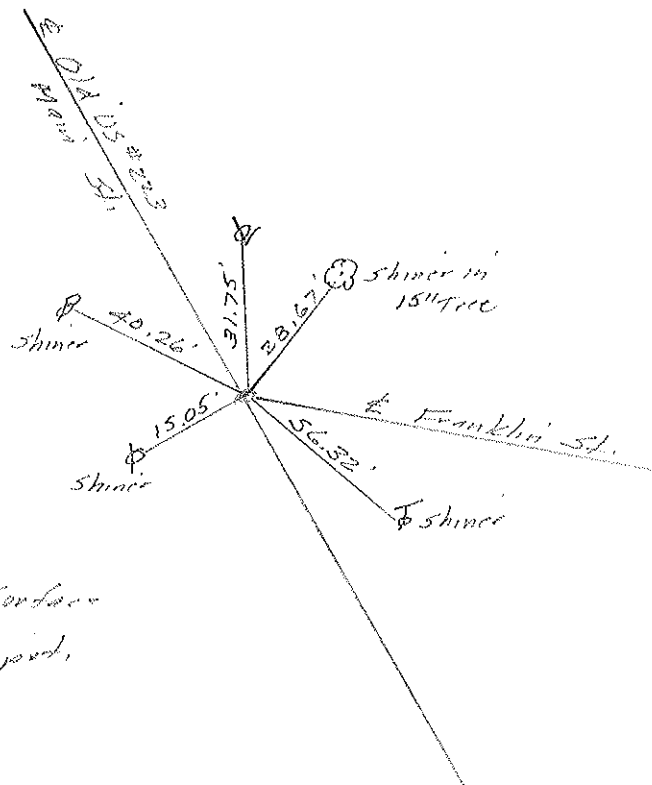
P. Neuser

D. Curtis

D. Granata



REF. NO. 3



Ed. RR Syle. To Surface
11.7' to W. edge pcd.

County Lucas S.R. 05#223

Date 10 May 1929

Township Sylvania

Weather Warm

Section 0.00

Temp. 75°

T_N, R_E

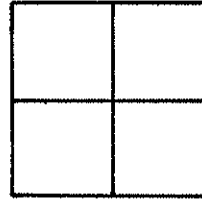
Personnel I. Stone

R. Michalak

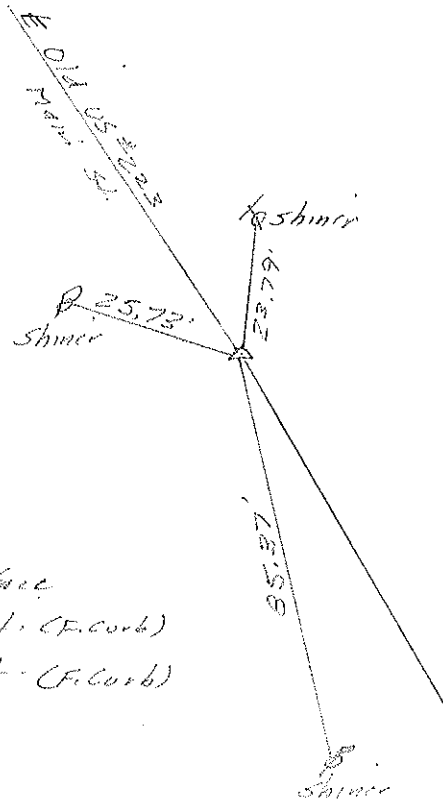
P. Newson

D. Curtis

D. Granite



Ref. No. 4



Fd. RR Spt. to Surface
 15.5' to E. edge put. (F. curb)
 12.5' to W. edge put. (F. curb)

County Lucas S.R. 05 #223

Date 10 May 79

Township Sylvania

Weather Warm

Section 0.00

Temp. 75°

T_N, R_E

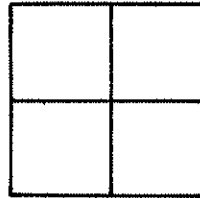
Personnel L. Schuman

R. Michalak

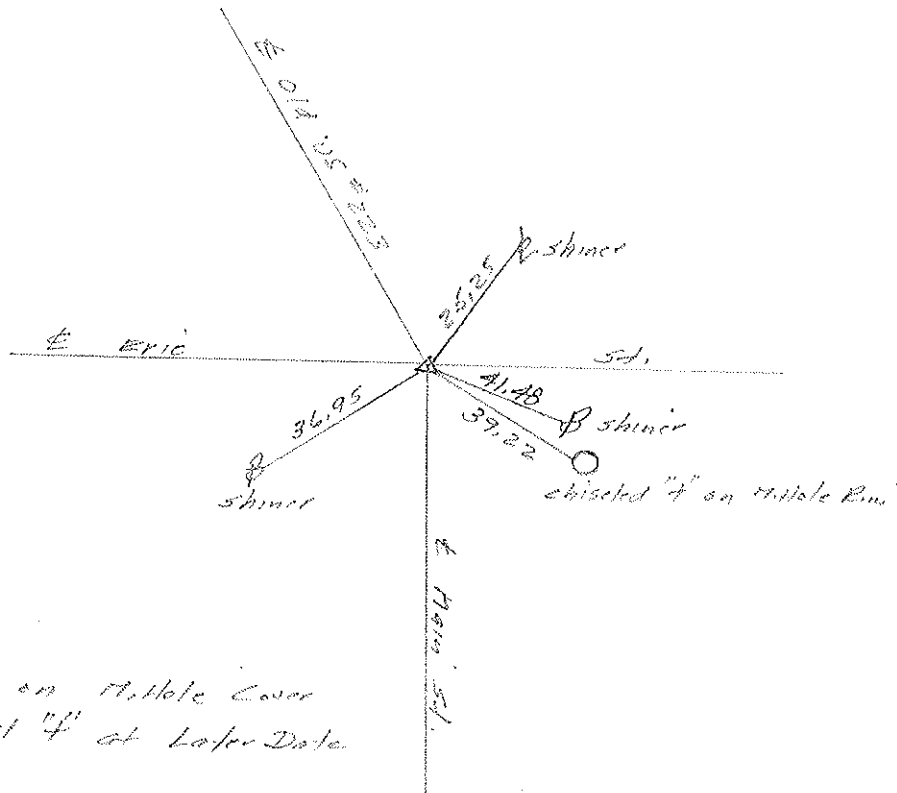
P. Nausen

D. Curtis

D. Grunsky



REF. NO. 5



P.I. Falls on Mitole Cover
will chisel 4 at Later Date

County Lucas S.R. US#223

Date 10 May 79

Township Sylvania

Weather Warm

Section 0.100

Temp. 75°

T_N, R_E

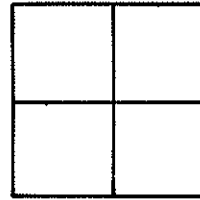
Personnel I. Sloup

R. Michelak

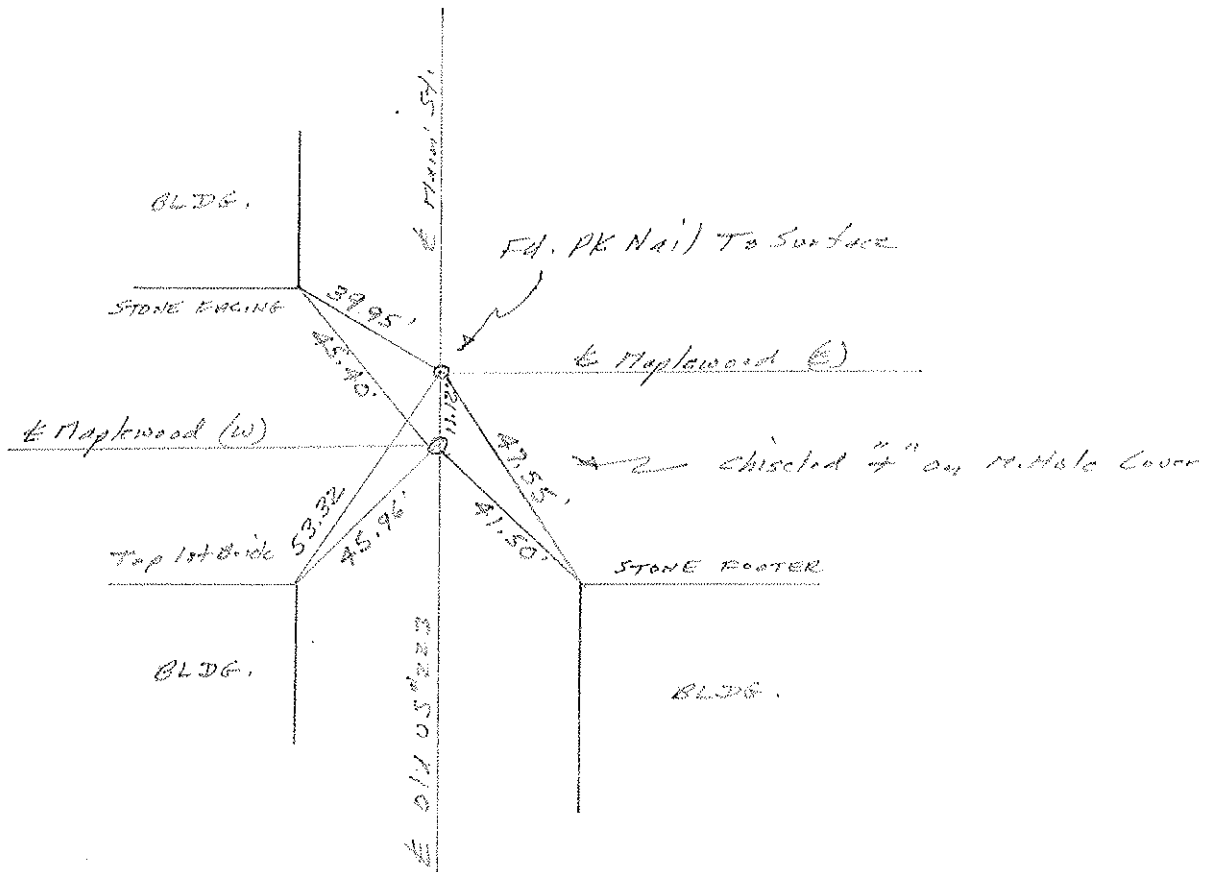
P. Nease

D. Curtis

D. Granda



REF. NO. 6



County Lucas S.R. 05#223

Date 10 May 1979

Township Sylvania

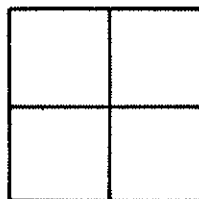
Weather Windy

Section 0.00

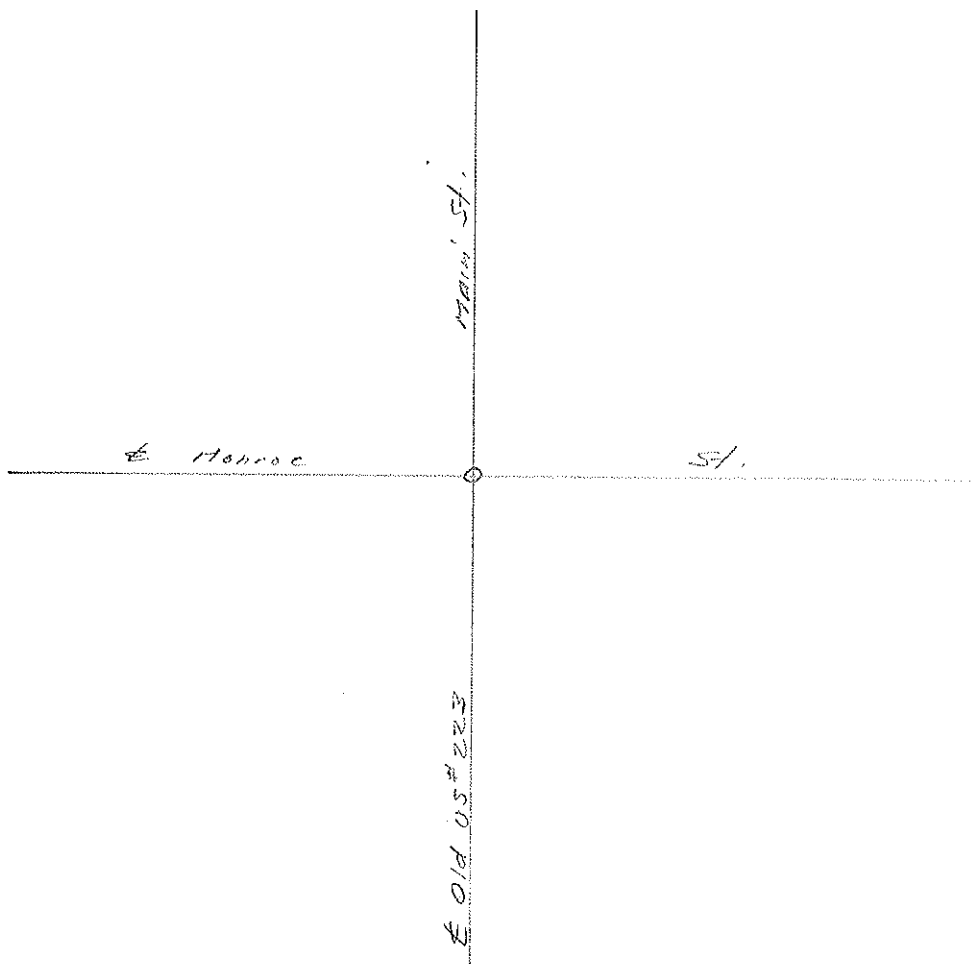
Temp. 78°

T_N, R_E

Personnel L. Stone
R. Michalak
P. Neuser
D. Curtis
D. Grunwald



REF. NO. 7



County Lucas S.R. 05th 223

Date 10 May 1979

Township Sylvania

Weather Windy

Section 1.00

Temp. 79°

T.N, R.E

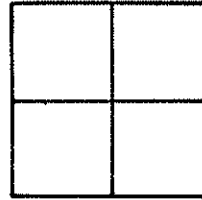
Personnel L. Stone

R. Michalek

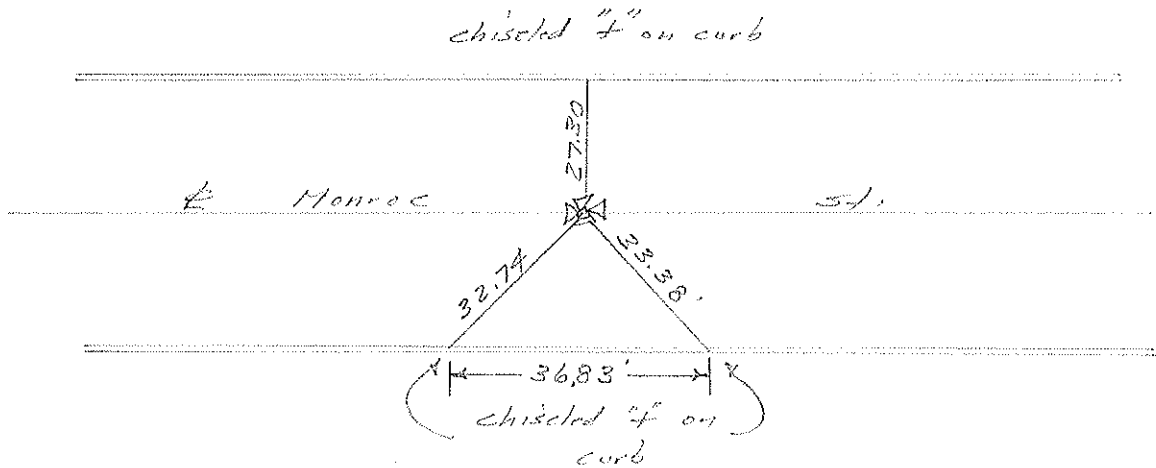
P. Newcom

D. Curtis

D. Grunets



REF. No. 8



Ed. Mon. Box - No Lid
AT East edge Res.
6367 Monroe St.

County Lucas S.R. 05th 223

Date 10 May 79

Township Sylvania

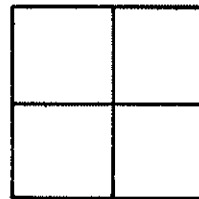
Weather Warm

Section 1.00

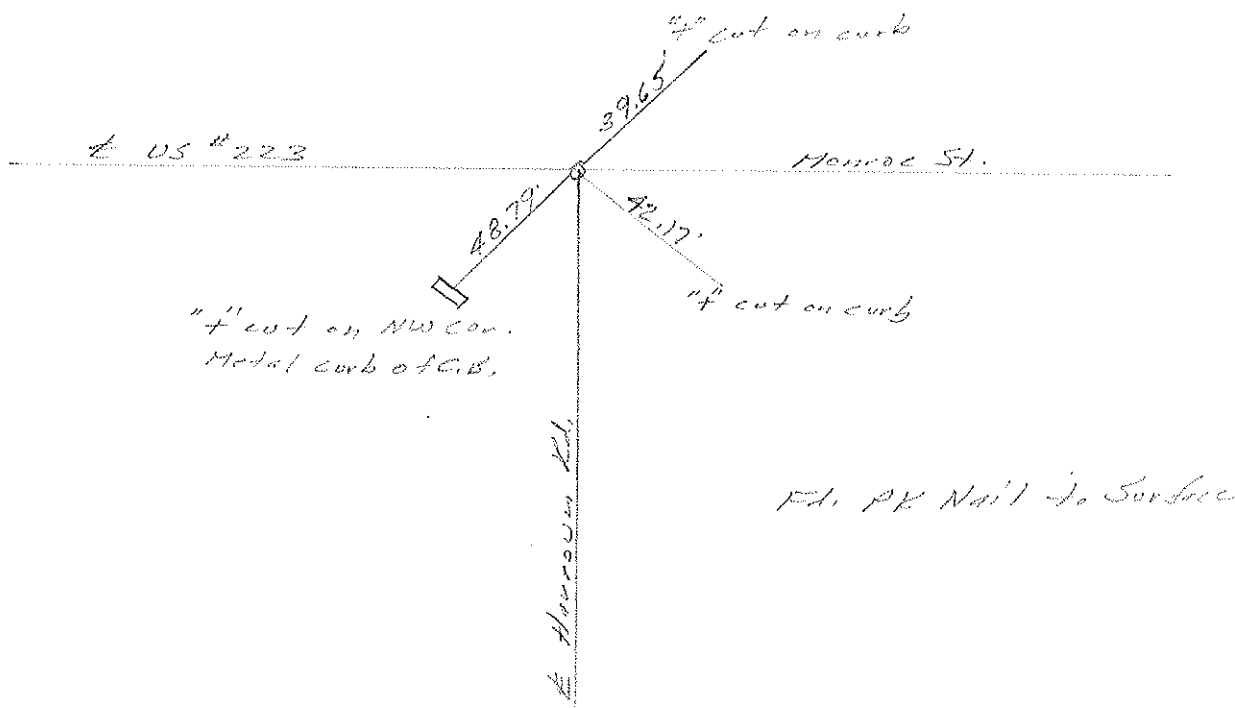
Temp. 79°

T N, R E

Personnel L. Stone
R. Michalale
P. Neuser
D. Curtis
D. Brumba



REF. NO. 9



County Lucas S.R. 05th 223

Date 10 May 1979

Township Sylvania

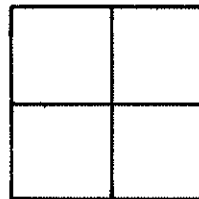
Weather Warm

Section 1.00

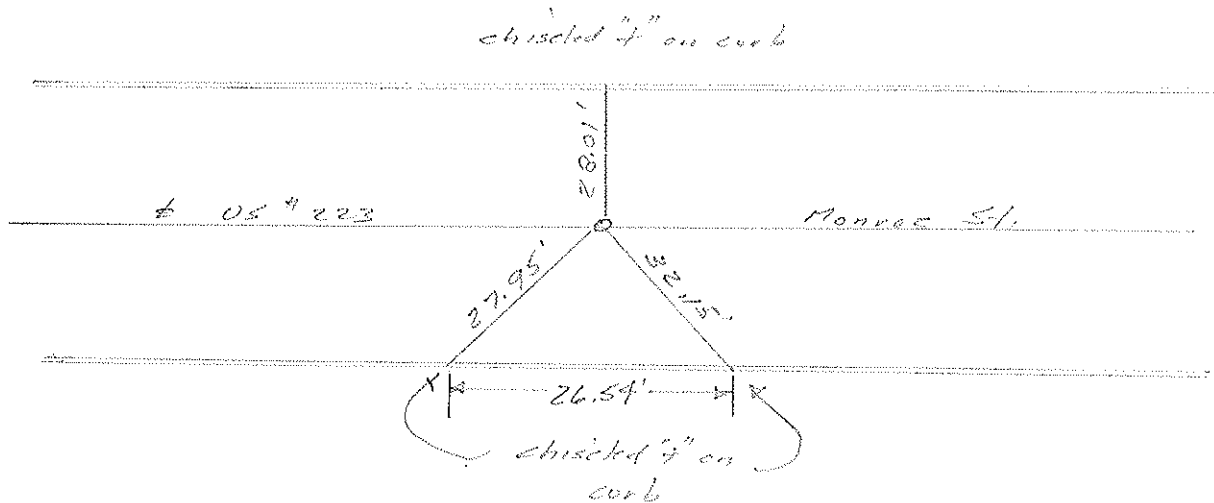
Temp. 79°

T_N, R_E

Personnel L. Stone
E. Michalak
P. Nooser
D. Curtis
D. Grawley



REF. NO. 10

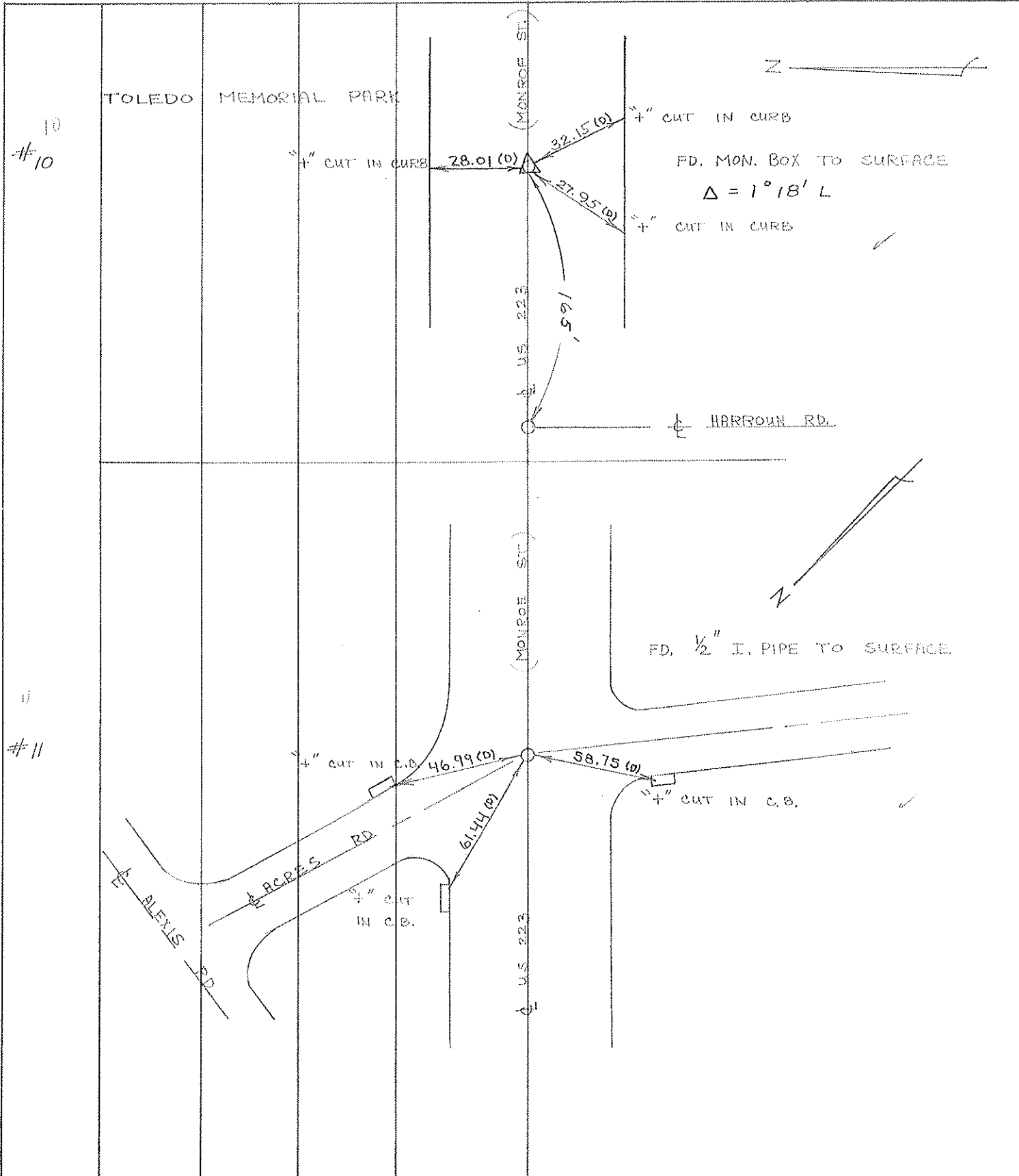


Fd. Man. Box

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
<u>W. DENNO</u>				<u>LUCAS</u>	<u>25 AUGUST 71</u>
<u>D. CURTIS</u>				<u>U.S. 223</u>	<u>WEATHER CLOUDY</u>
<u>D. STEVENS</u>				<u>SEC.</u>	<u>TEMP. 60±</u>

DESCRIPTION REFERENCES TO CONTROL POINTS JOB NO. _____

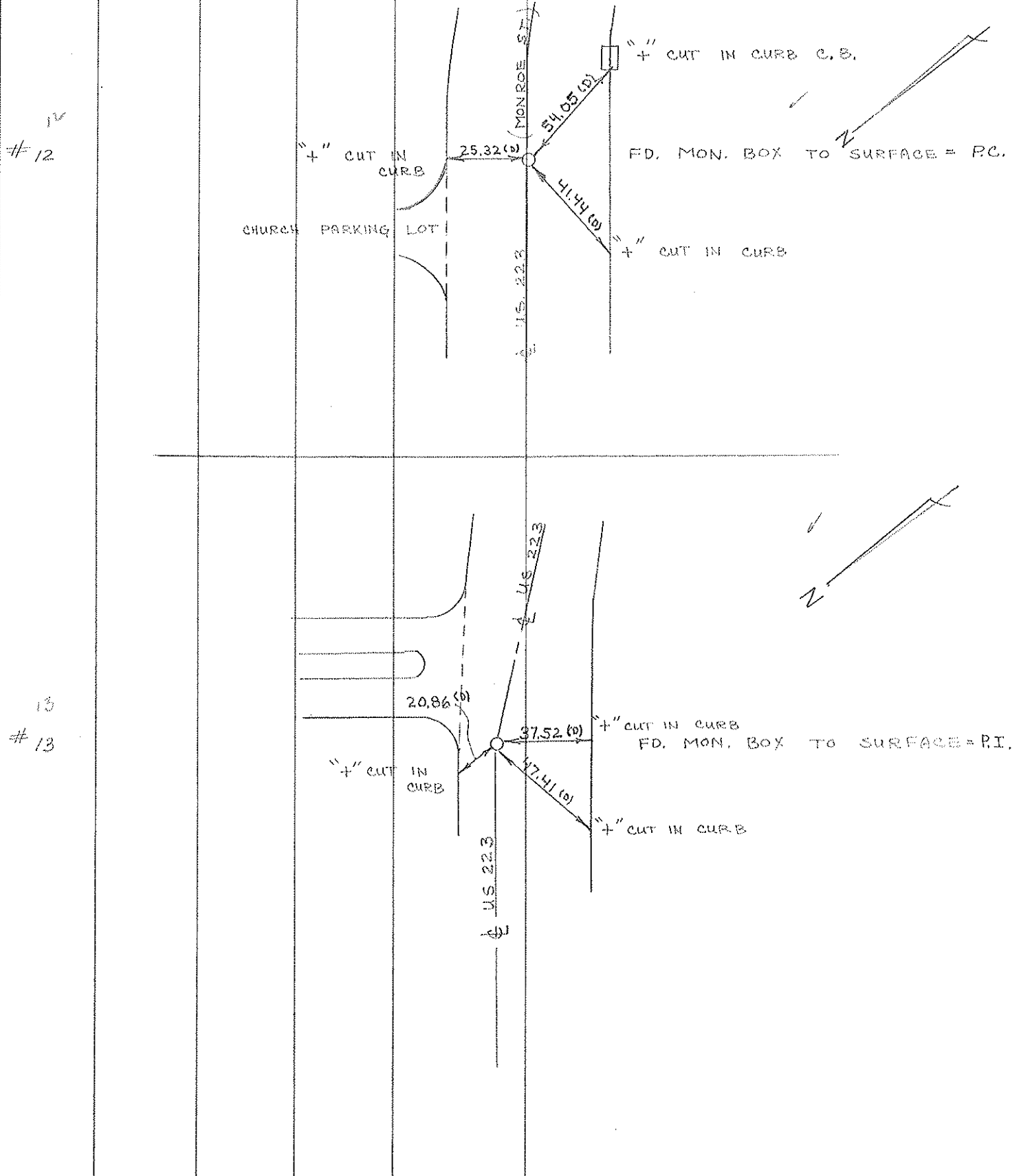
LEFT CENTER LINE RIGHT



PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE	WEATHER	TEMP.
<u>W. DENNO</u>				<u>LUCAS</u>	<u>25 AUGUST 71</u>	<u>CLEAR</u>	<u>70±</u>
<u>D. CURTIS</u>				<u>U.S. 223</u>			
<u>D. STEVENS</u>							

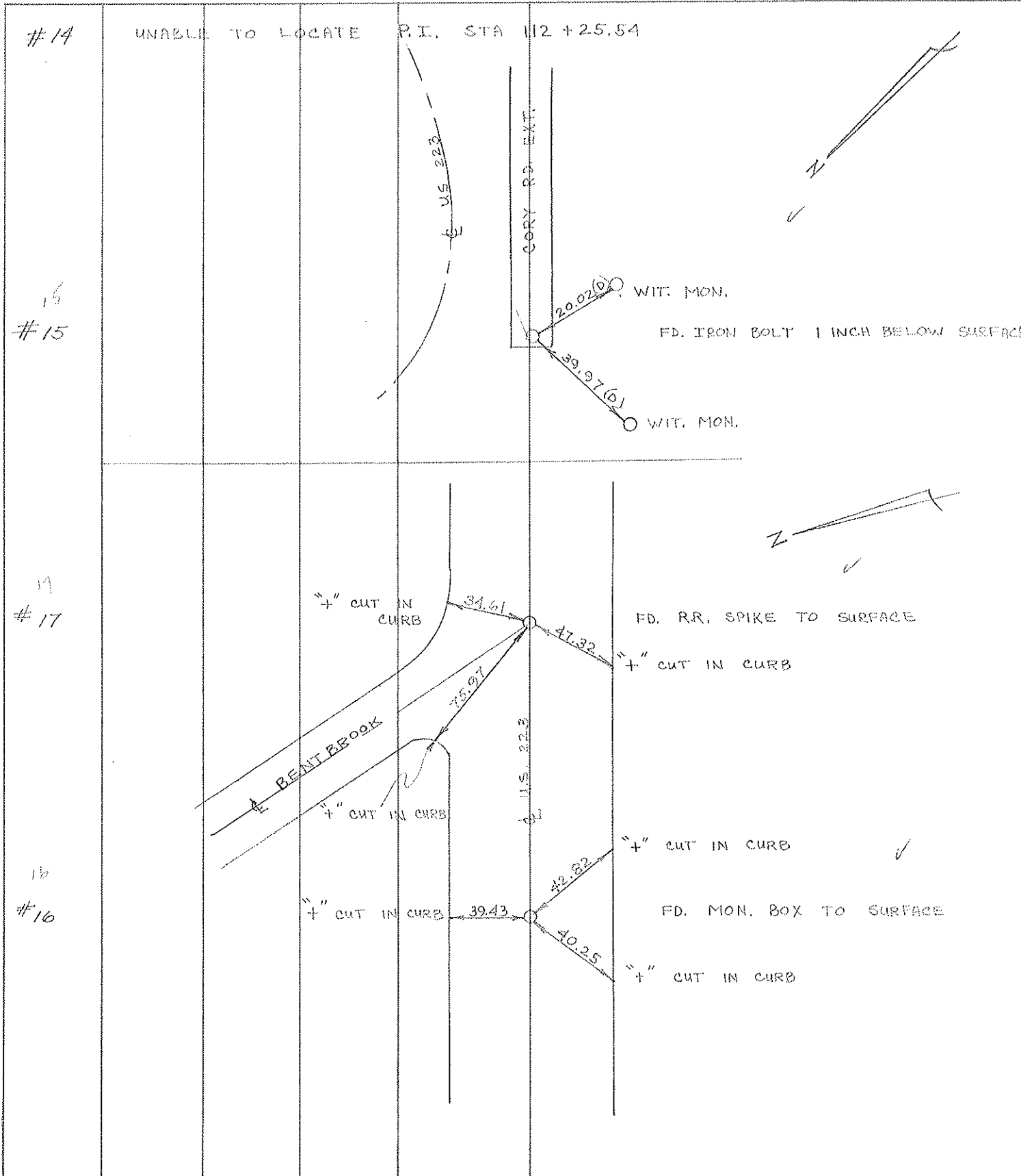
DESCRIPTION REFERENCES TO CONTROL POINTS JOB NO. _____

LEFT CENTER LINE RIGHT



PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	<u>LUCAS</u>	DATE	<u>25 AUGUST 71</u>
<u>W. DENNO</u>				S. R.	<u>U.S. 223</u>	WEATHER	<u>CLEAR</u>
<u>D. CURTIS</u>				SEC.		TEMP.	<u>70±</u>
<u>D. STEVENS</u>							

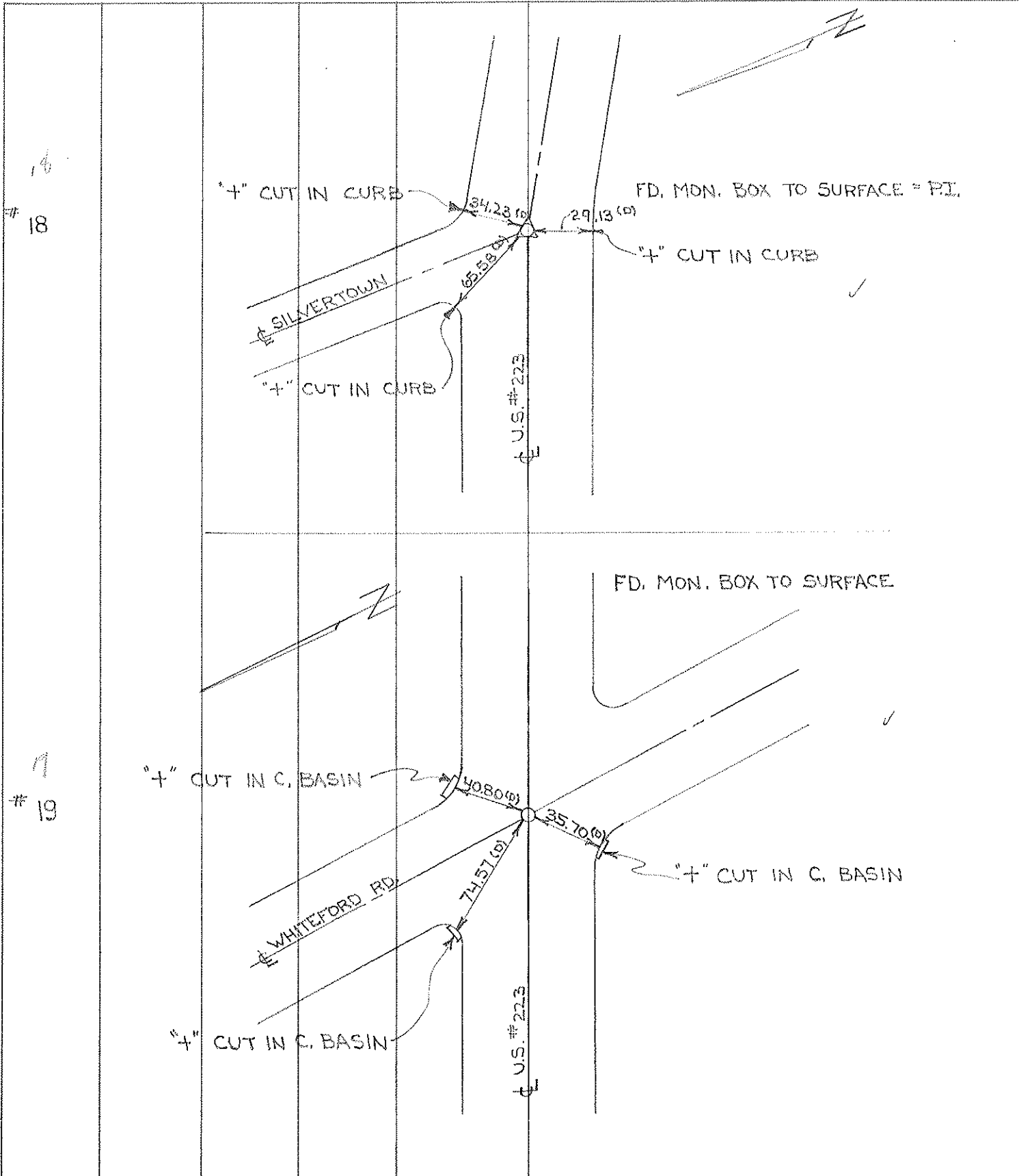
DESCRIPTION REFERENCES TO CONTROL POINTS JOB NO. _____



PERSONNEL	TITLE	PERSONNEL	TITLE
W. DENNO			
D. CURTIS			
R. BRANNAN			

COUNTY LUCAS DATE AUGUST 30, 1971
 S. R. # 223 WEATHER SUNNY
 SEC. _____ TEMP. 85°±

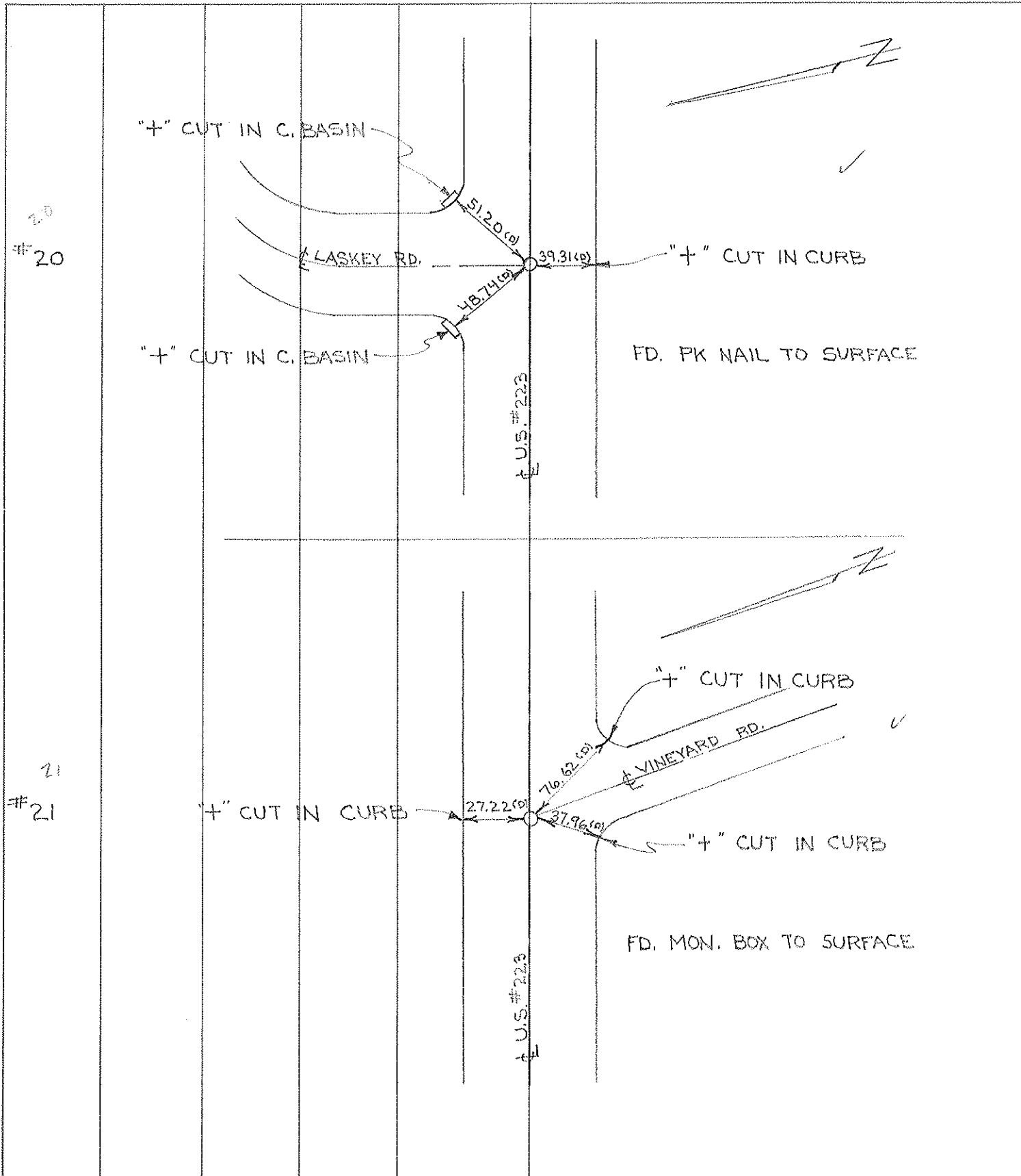
DESCRIPTION REFERENCES TO CONTROL POINTS JOB NO. _____
 LEFT CENTER LINE RIGHT



PERSONNEL	TITLE	PERSONNEL	TITLE
W. DENNO			
D. CURTIS			
R. BRANNAN			

COUNTY LUCAS DATE AUGUST 30, 1971
 S. R. U.S. #223 WEATHER SUNNY
 SEC. _____ TEMP. 85°±

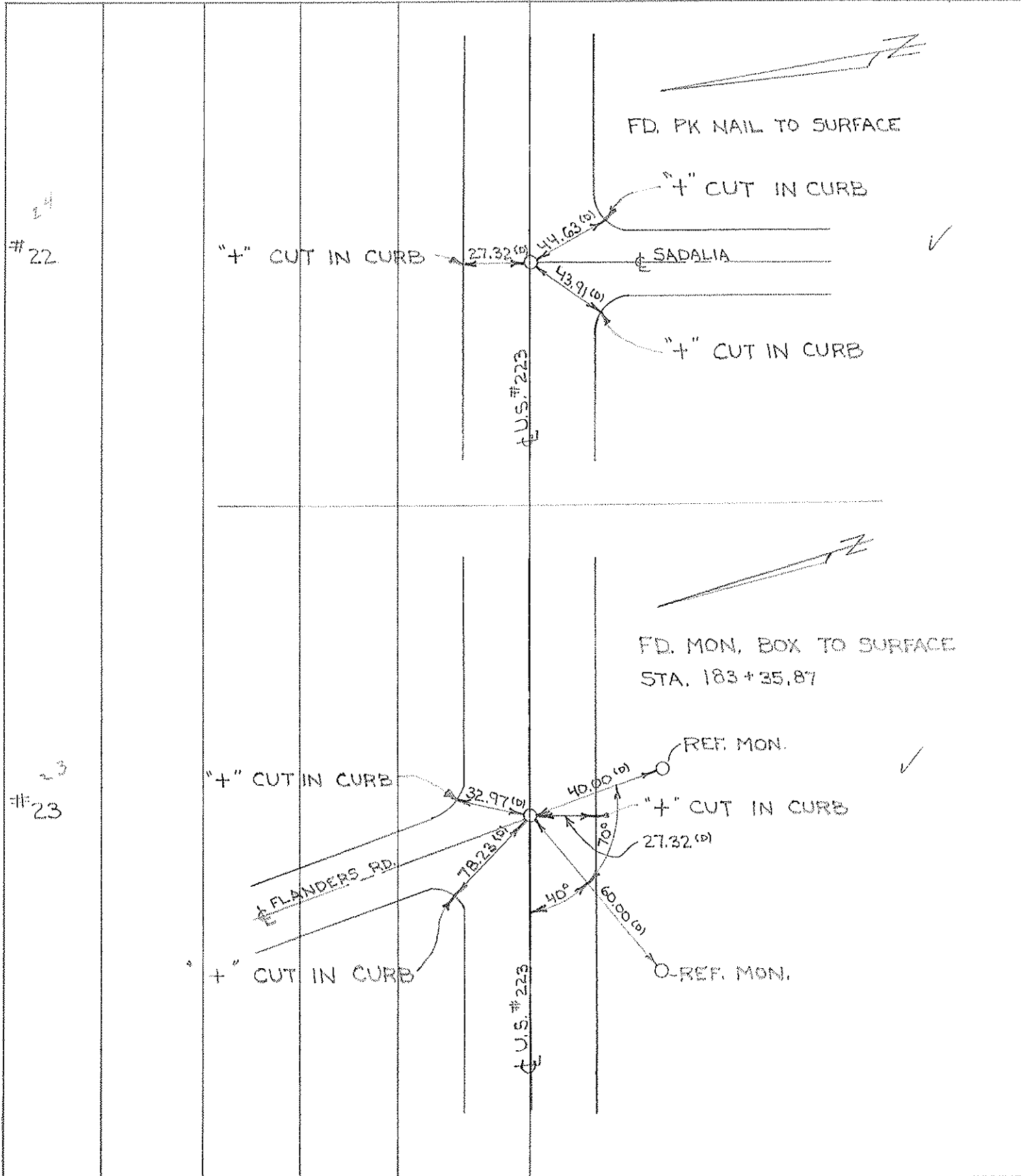
DESCRIPTION REFERENCES TO CONTROL POINTS JOB NO. _____
 LEFT CENTER LINE RIGHT



PERSONNEL	TITLE	PERSONNEL	TITLE
W. DENNO			
D. CURTIS			
R. BRANNAN			

COUNTY LUCAS DATE AUGUST 31, 1971
 S. R. U.S. # 223 WEATHER FAIR
 SEC. _____ TEMP. 70° ±

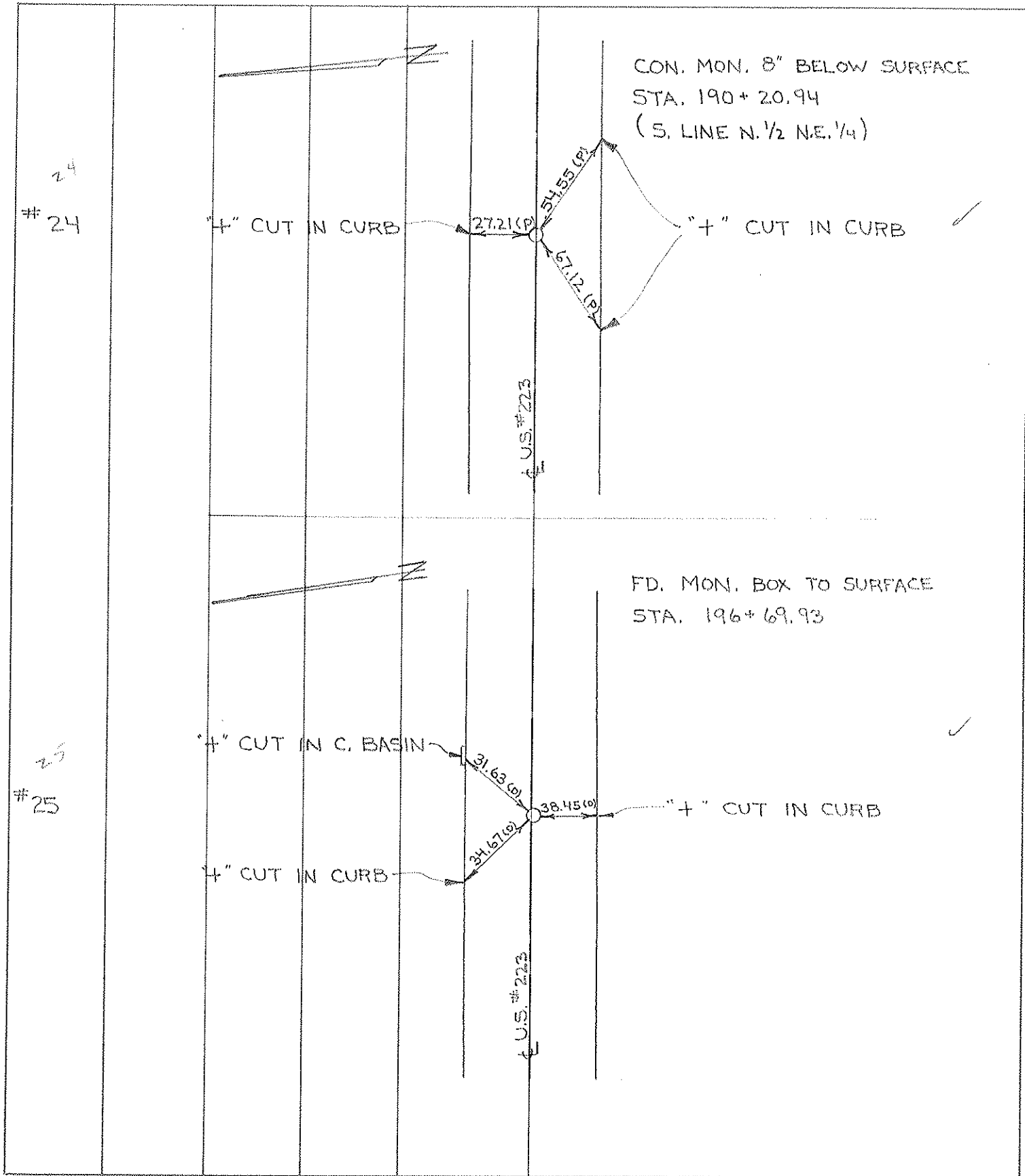
DESCRIPTION REFERENCES TO CONTROL POINTS JOB NO. _____
 LEFT CENTER LINE RIGHT



PERSONNEL TITLE PERSONNEL TITLE
 W. DENNO _____
 D. CURTIS _____
 R. BRANNAN _____

COUNTY LUCAS DATE SEPT. 1, 1971
 S. R. U.S. #223 WEATHER FAIR
 SEC. _____ TEMP. 75°±

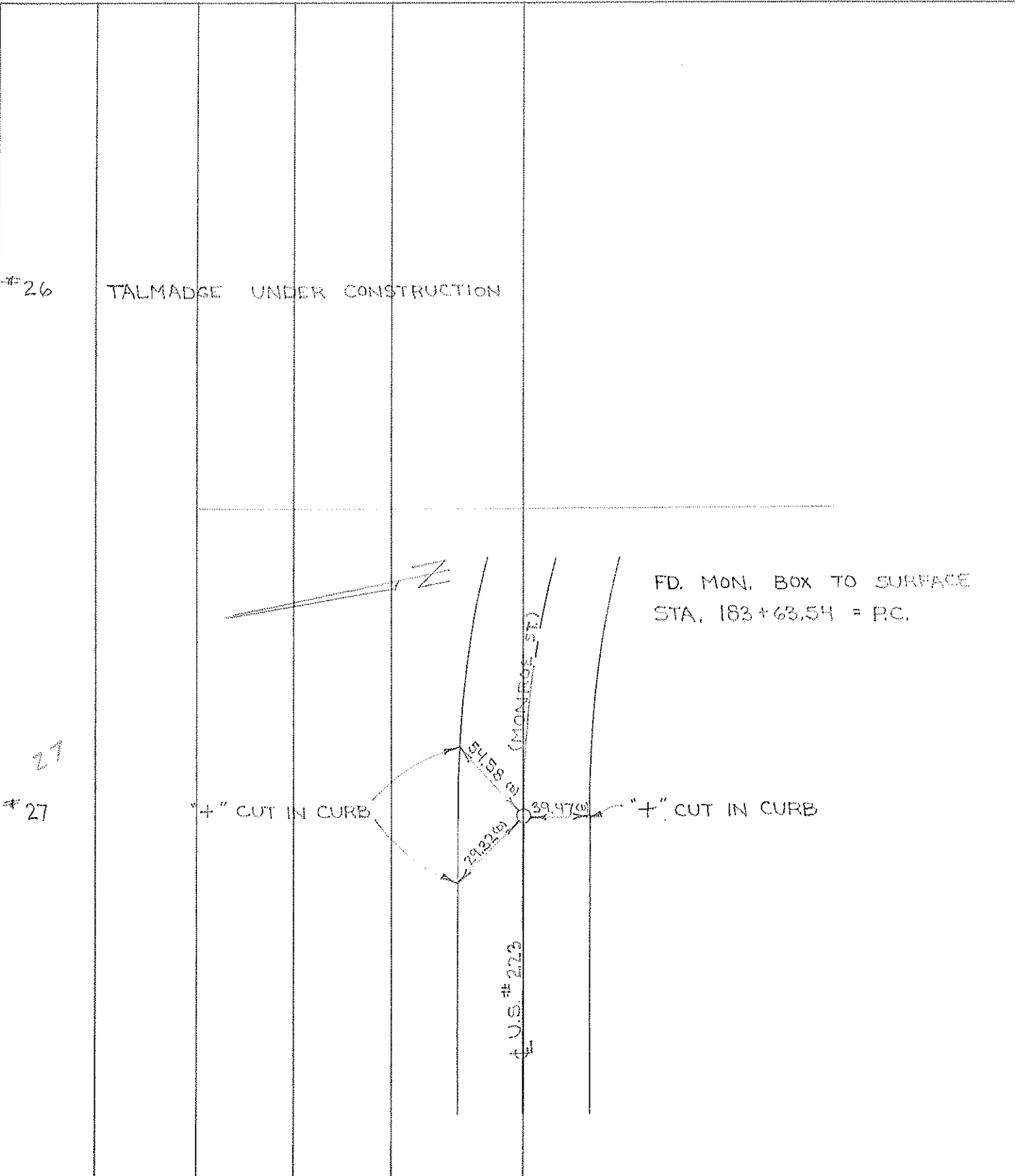
DESCRIPTION REFERENCES TO CONTROL POINTS JOB NO.



PERSONNEL	TITLE	PERSONNEL	TITLE
<u>W. DENNO</u>			
<u>D. CURTIS</u>			
<u>R. BRANNAN</u>			

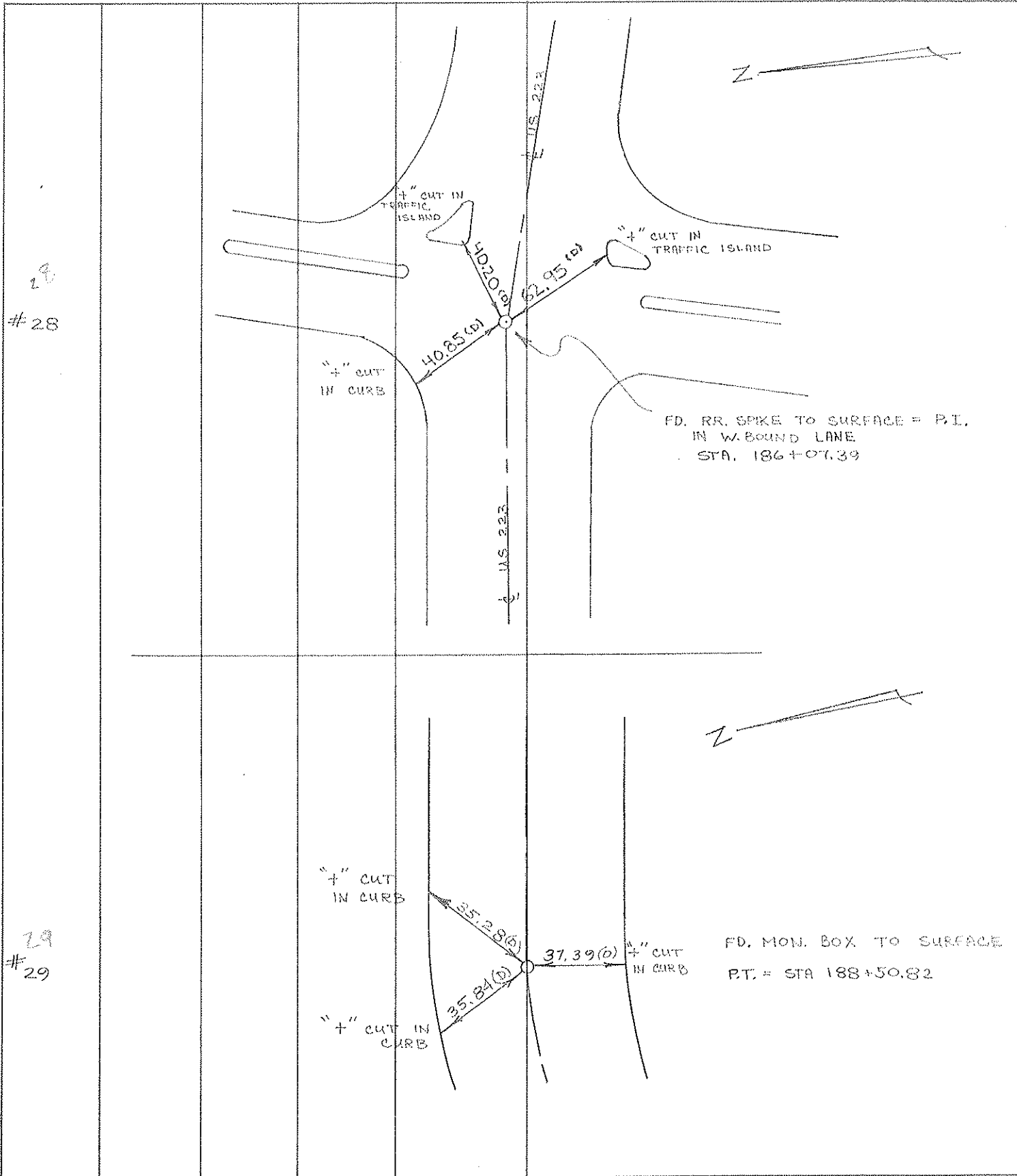
COUNTY LUCAS DATE SEPT. 2, 1971
 S. R. U.S. # 223 WEATHER FAIR
 SEC. _____ TEMP. 75°±

DESCRIPTION REFERENCES TO CONTROL POINTS JOB NO. _____
 LEFT CENTER LINE RIGHT



PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
W. DENNO				LUCAS	7 SEPT 71
D. CURTIS				U.S. 223	WEATHER CLOUDY
P. STEVENS					
R. BRANNAN				SEC.	TEMP. 70 ±

DESCRIPTION _____ REFERENCES TO CONTROL POINTS _____ JOB NO. _____
 LEFT CENTER LINE RIGHT



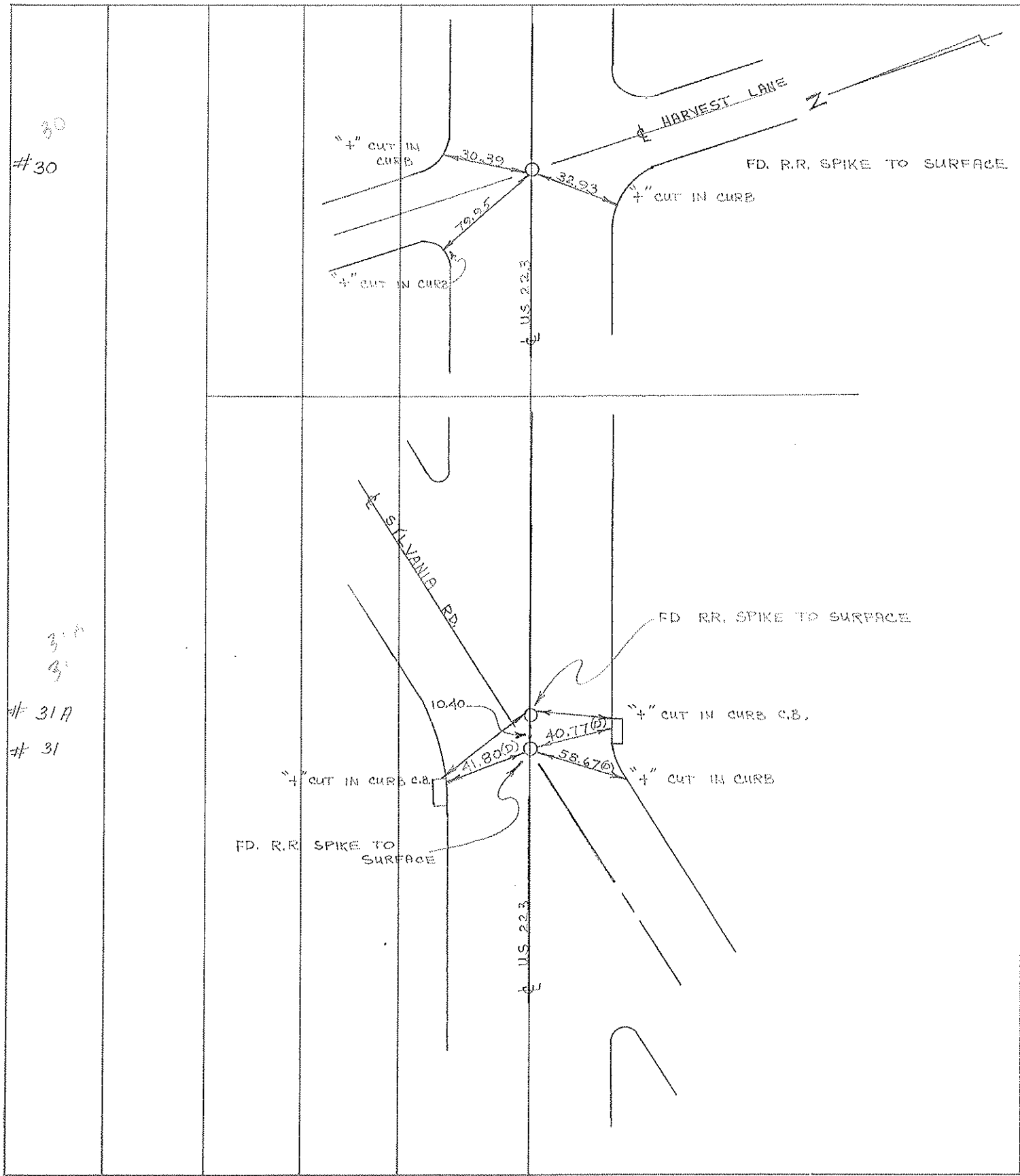
28
#28

29
#29



PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE	WEATHER	TEMP
W. DENNO				LUCAS	7 SEPT. 71	FAIR	
D. CURTIS				S. R. U.S. 223			
D. STEVENS				SEC. TOLEDO			75 ±
R. BRANNAN							

DESCRIPTION _____ REFERENCES TO CONTROL POINTS _____ JOB NO. _____
 LEFT CENTER LINE RIGHT

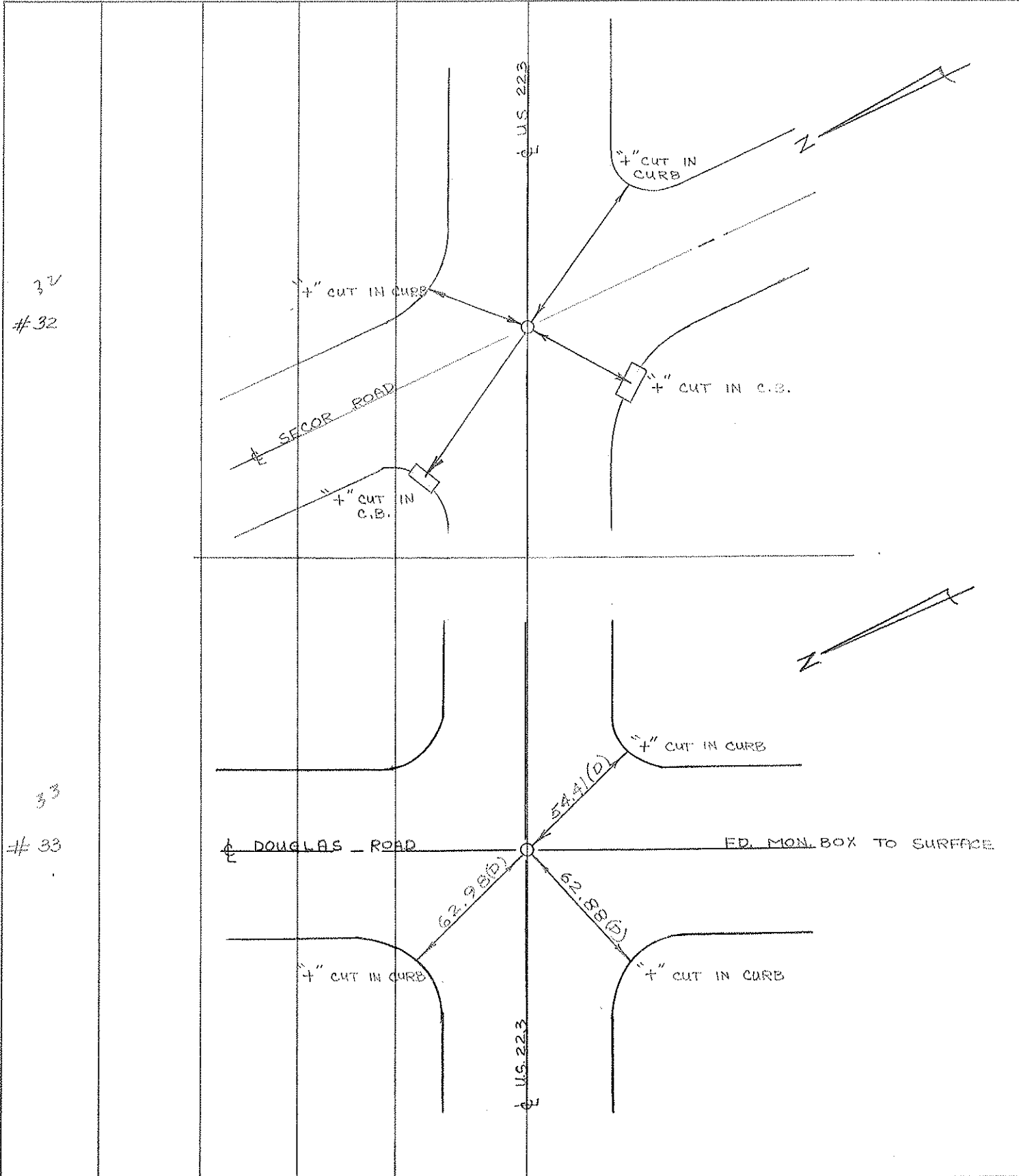


#30

#31A
 #31

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	LUCAS	DATE	8 SEPT 71
W. DENNO				S. R.	U.S. 223	WEATHER	FAIR
D. CURTIS				SEC.	Toledo	TEMP.	85 ±
D. STEVENS							
R. BRANNAN							

DESCRIPTION	REFERENCES TO CONTROL POINTS	JOB NO.
	LEFT CENTER LINE RIGHT	



32
32

33
33

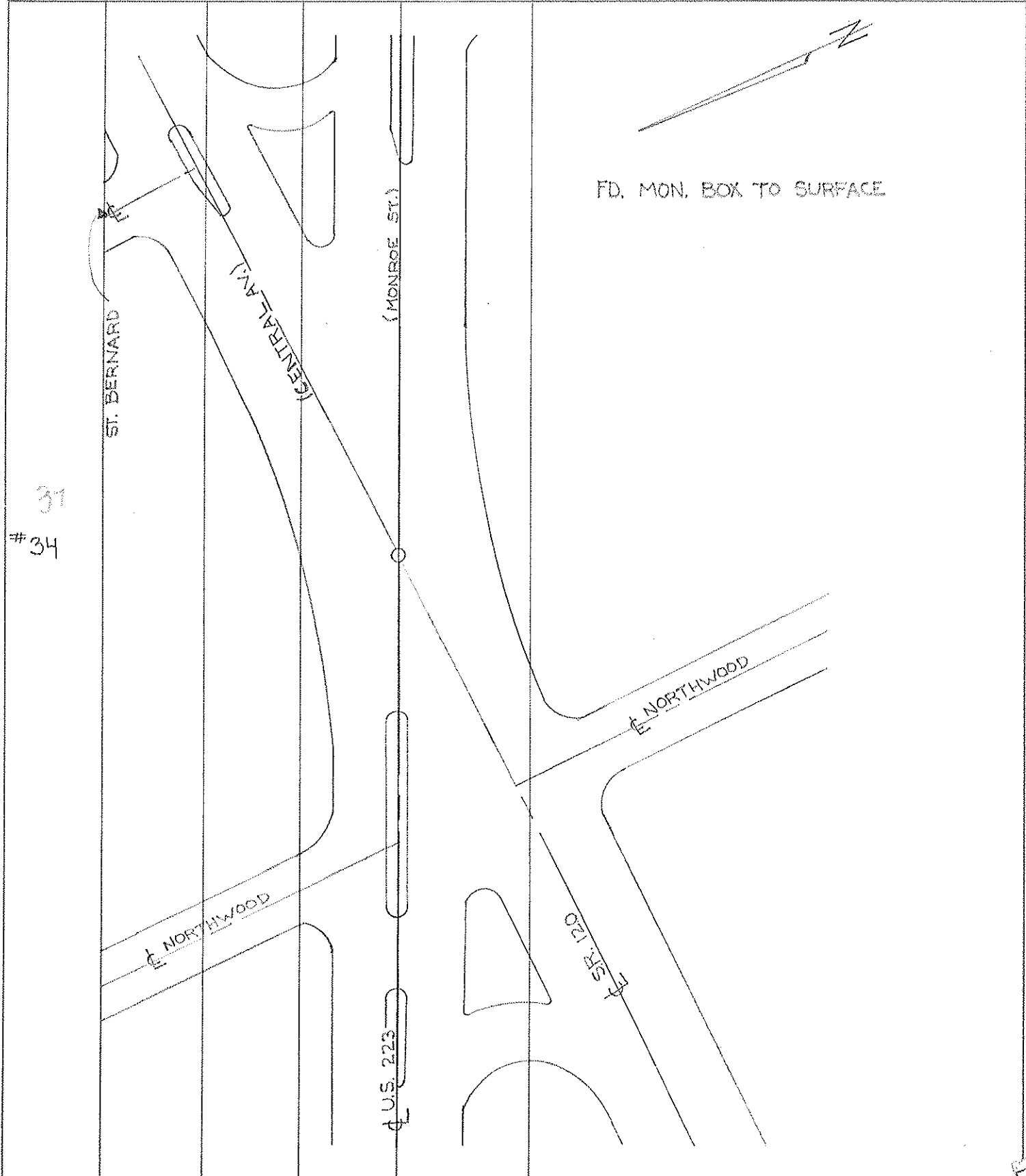
PERSONNEL	TITLE	PERSONNEL	TITLE
<u>W. DENNO</u>			
<u>D. CURTIS</u>			
<u>D. STEVENS</u>			
<u>R. BRANNAN</u>			

COUNTY LUCAS DATE 9 SEPT 71

S. R. U.S. 223 WEATHER FAIR

SEC. TOLEDO TEMP. 70±

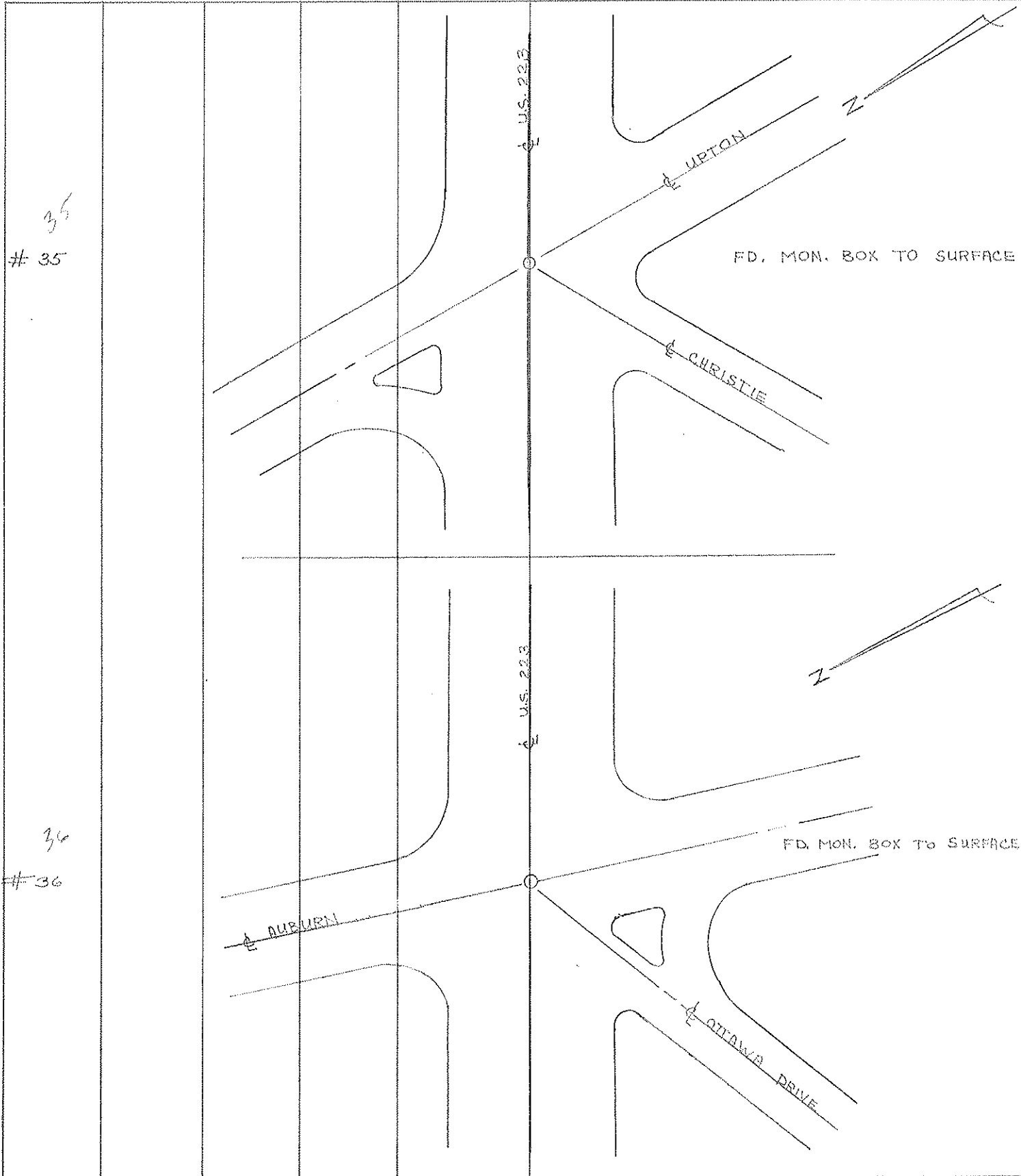
DESCRIPTION _____ REFERENCES TO CONTROL POINTS _____ JOB NO. _____
 LEFT CENTER LINE RIGHT



PERSONNEL	TITLE	PERSONNEL	TITLE
W. DENNO			
D. CURTIS			
D. STEVENS			
R. BRANNAN			

COUNTY LUCAS DATE 10 SEPT '71
 S. R. U.S. 223 WEATHER FAIR
 SEC. TOLEDO TEMP. 70±

DESCRIPTION _____ REFERENCES _____ TO CONTROL POINTS _____ JOB NO. _____
LEFT CENTER LINE RIGHT



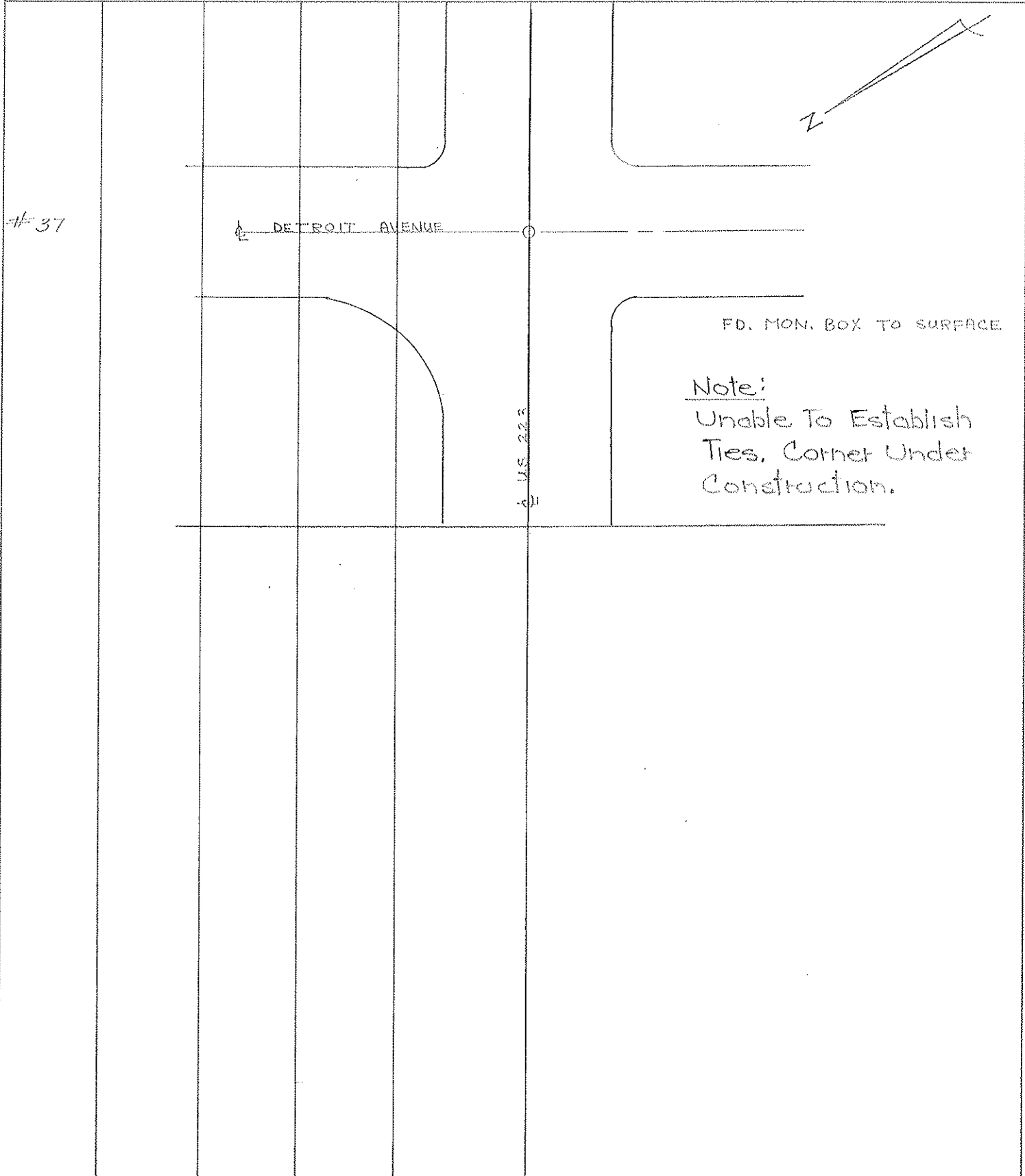
PERSONNEL	TITLE	PERSONNEL	TITLE
W. DENNO			
D. CURTIS			
D. STEVENS			

COUNTY LUCAS DATE 13 SEPT 71

S. R. U.S. 223 WEATHER FAIR

SEC. TOLEDO TEMP. 60°F

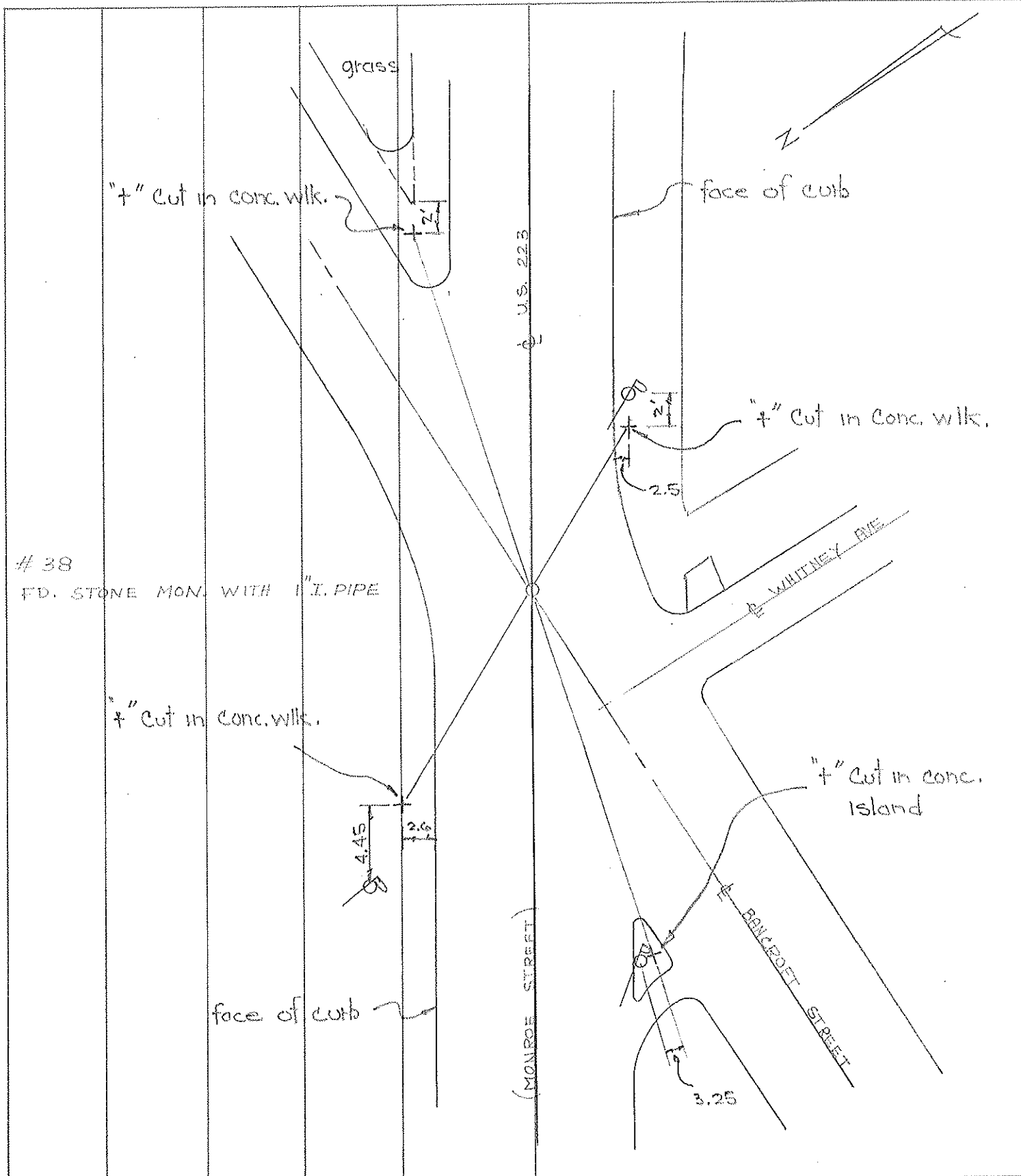
DESCRIPTION	REFERENCES TO CONTROL POINTS			JOB NO.
	LEFT	CENTER LINE	RIGHT	



PERSONNEL	TITLE	PERSONNEL	TITLE
W. DENNO			
D. CURTIS			
D. STEVENS			

COUNTY LUCAS DATE 13 SEPT '71
 S. R. U.S. 223 WEATHER FAIR
 SEC. TOLEDO TEMP. 60±

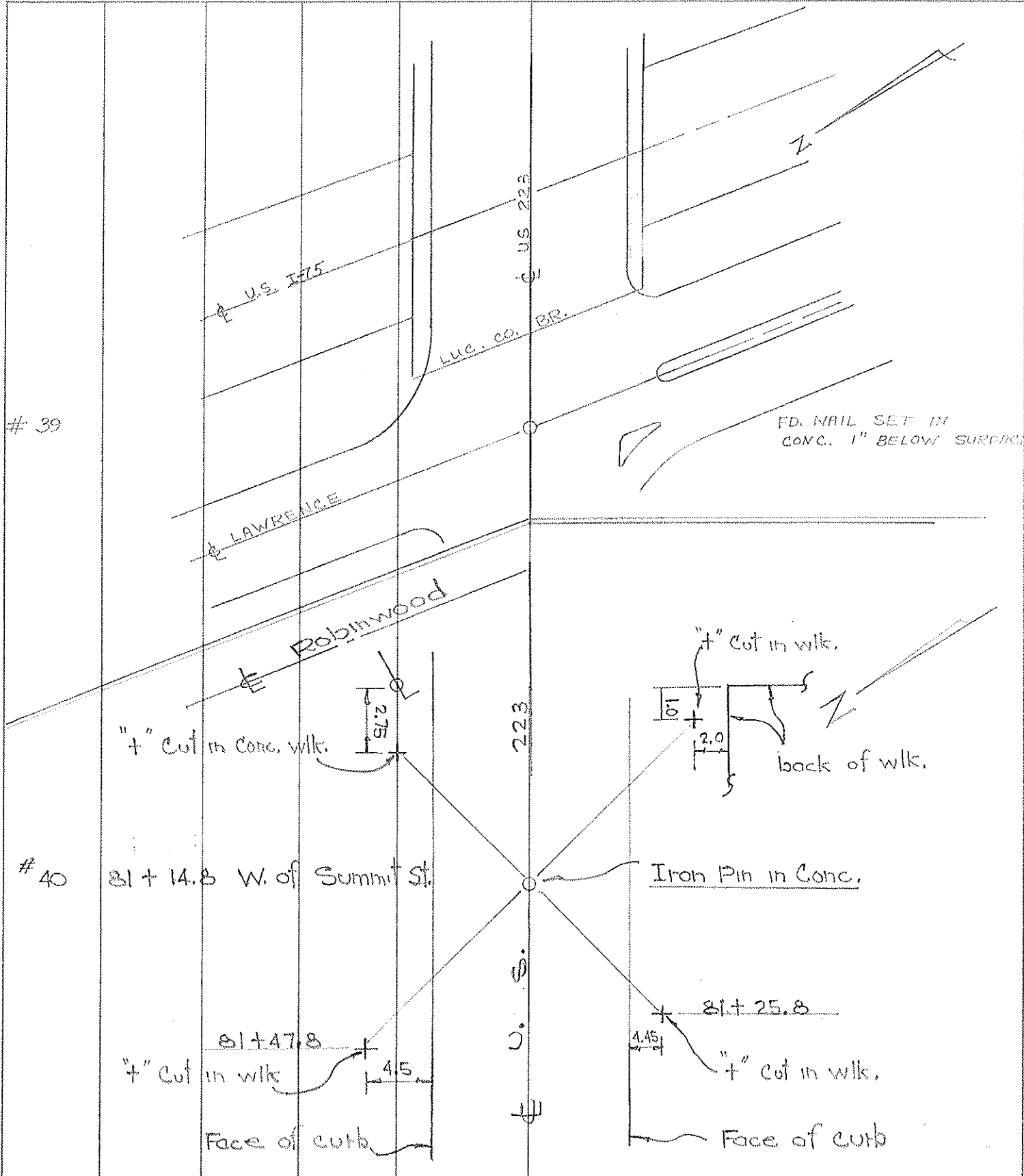
DESCRIPTION _____ REFERENCES TO CONTROL POINTS _____ JOB NO. _____
 LEFT CENTER LINE RIGHT



PERSONNEL	TITLE	PERSONNEL	TITLE
W. DENNO			
D. CURTIS			
D. STEVENS			

COUNTY LUCAS DATE 13 SEPT. 71
 S. R. U.S. 223 WEATHER FAIR
 SEC. TOLCOO TEMP. 60°

DESCRIPTION REFERENCES TO CONTROL POINTS JOB NO. _____
 LEFT CENTER LINE RIGHT



39

40

81 + 14.8 W. of Summit St.

81 + 47.8

Iron Pin in Conc.

81 + 25.8

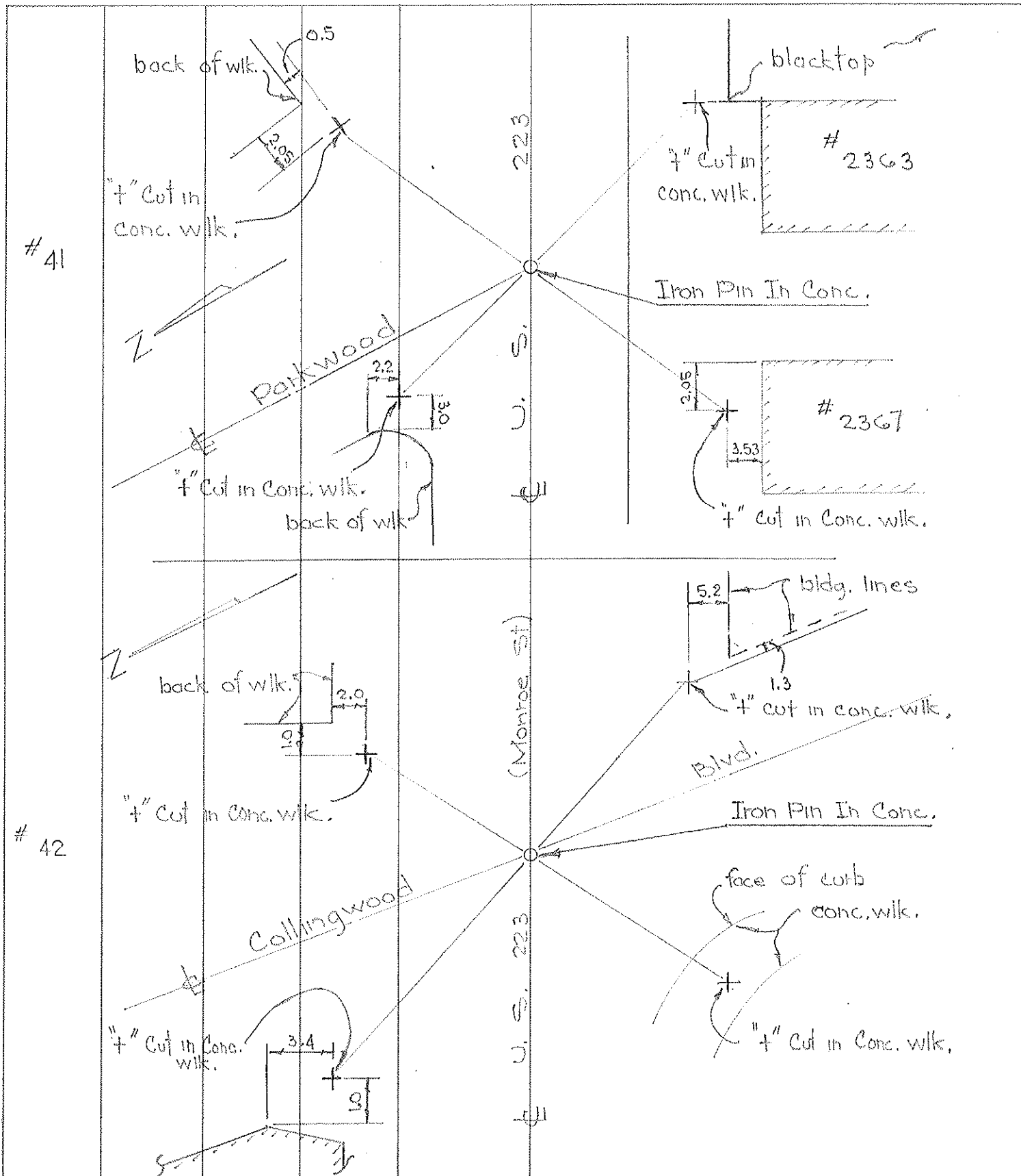
Face of curb

Face of curb

PERSONNEL TITLE PERSONNEL TITLE
 W. Denno _____
 D. Curtis _____
 D. Stevens _____

COUNTY Lucas DATE Sept. 14, 1971
 S. R. 223 WEATHER sunny-mild
 SEC. TOLLEDO TEMP. 75° ±

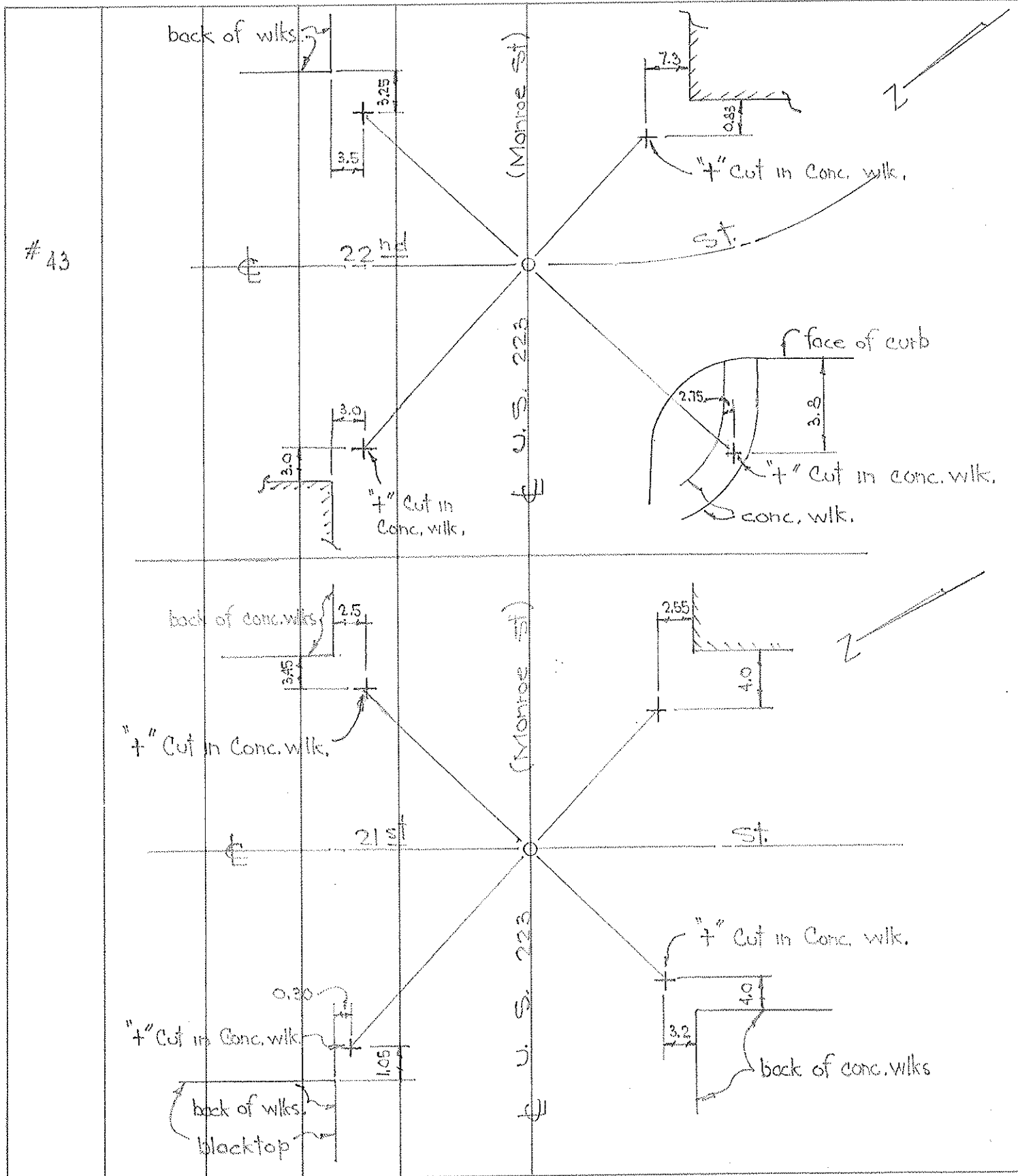
DESCRIPTION References To Control Points JOB NO. 02994(0)



PERSONNEL	TITLE	PERSONNEL	TITLE
W. Denno			
D. Curtis			
D. Stevens			

COUNTY Lucas DATE Sept. 14, 1971
 S. R. 223 WEATHER Sunny-mild
 SEC. TOLEDO TEMP. 75°±

DESCRIPTION References To Control Points JOB NO. 02994(0)



PERSONNEL	TITLE	PERSONNEL	TITLE
R.S.	P.C.		
W.S.	Notes		
C.H.	Chain		

PROJECT Monroe Street DATE April 21, 1971

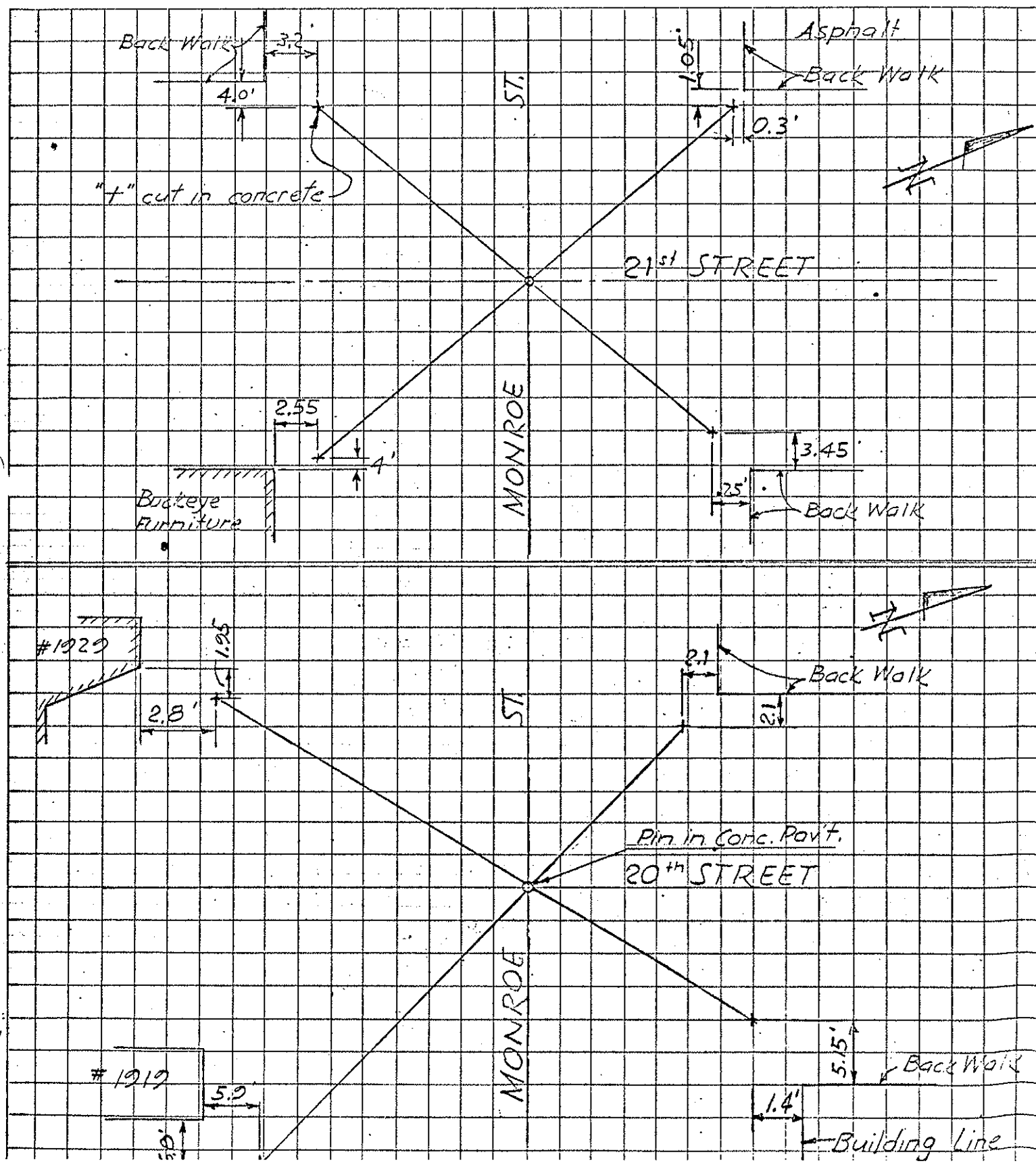
PROJECT LIMITS _____ WEATHER _____

FROM STA. _____ TO STA. _____ TEMP _____

DESCRIPTION Monroe St. Monuments. All I. Pin in Concr.

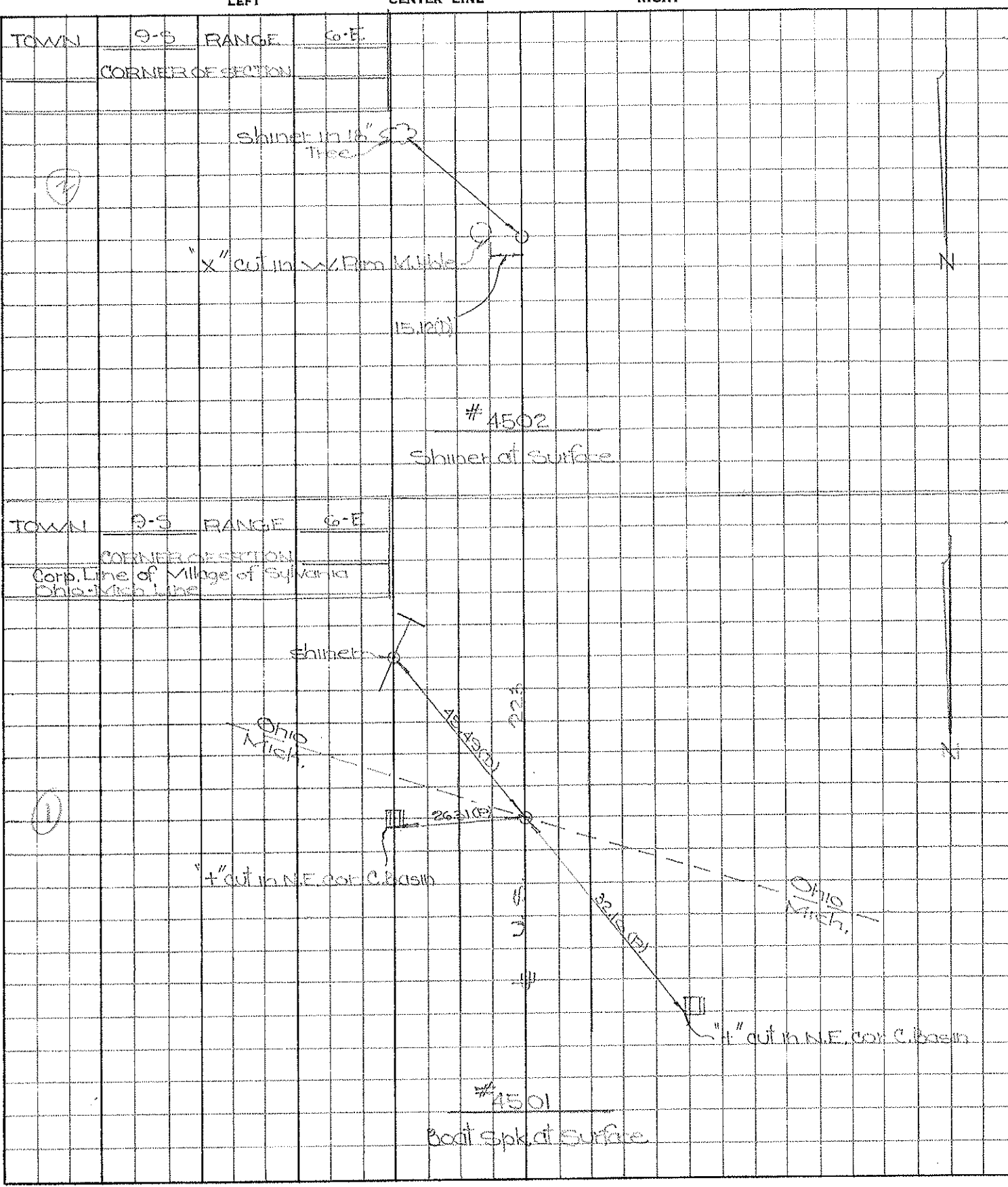
#10

#9



PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	Lucas	DATE	Aug. 13, 1968
W. Dennis				S. R.	223	WEATHER	mild
D. Curtis				SEC.		TEMP.	70°±
J. Teal							
J. Brindley							

DESCRIPTION U.S. 223 - Ref. Mon. & Control Points JOB NO. 02994(0)



PERSONNEL TITLE PERSONNEL TITLE

COUNTY LUCAS DATE 3-19-59

S. R. U.S. #223 WEATHER

SEC. MONROE ST. TEMP.

MONUMENTS

DESCRIPTION LEFT CENTER LINE RIGHT JOB NO.

STA. 183plus35.87	FLANDERS RD.	BRASS PLATE
STA. 196plus69.93		BRASS PLATE
STA. 211plus58.08 ⁰⁸	TALMADGE RD.	BRASS PLATE
STA. 232plus28.83	P.C.	BRASS PLATE
STA. 234plus72.94 ⁹⁴	P.I.	Cross in Conc.
STA. 237plus16.21	P.T.	BRASS PLATE
STA. 251plus79.91	HARVEST LANE	Iron Rod in Conc.
STA. 270plus14.44	SYLVANIA AVE.	Hole In Conc. MON.
STA. 283plus55.65	SECOR RD.	ADJ. BRASS MON.

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
Stone				Lucas	7 Mar. 62
+				S. R. 223	WEATHER Mild
Crow				SEC.	TEMP. 33°
DESCRIPTION				References to Control Pts.	JOB NO. 02263
	LEFT	CENTER LINE	RIGHT		

142+32.76 -	+	Skelly Dr. (Set PK Nail)	$\Delta = 0^{\circ} 00'$
37.44'	N.	To skinner in	B
82.14'	S.E.	To skinner in	B
45.52'	S.W.	To skinner in	B
153+22.71 -	+	White Sand Rd. (Set Monument)	$\Delta = 0^{\circ} 57' Rt.$
63.78'	N.E.	To "4" in S. End Pump Island	
81.02'	N.W.	To skinner in	B
41.38'	S.S.W.	To skinner in	B
164+52.27 -	+	Laskoy Rd. (Set PK Nail)	$\Delta = 0^{\circ} 00'$
61.31'	N.W.	To skinner in	B
85.42'	S.E.	To skinner in	B
84.32'	S.W.	To skinner in	B
165+42.71 -	+	Colgate (Set PK Nail)	$\Delta = 0^{\circ} 00'$
65.32'	S.W.	To skinner in	B
38.27'	N.	To skinner in	B
92.81'	S.E.	To skinner in	B
168+25.15 -	+	Vineyard (Set Monument)	$\Delta = 0^{\circ} 19' Rt.$
58.00'	N.W.	To skinner in	B
87.48'	N.E.	To skinner in	B
97.00'	S.	To skinner in	B

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
Stone				Lucas	2 Mar. 62
+				S. R. 223	WEATHER Cold
Crew				SEC.	TEMP. 12°

DESCRIPTION References to Control Pts. JOB NO. 02263

	LEFT	CENTER LINE	RIGHT
40+82.07 -	"4" on M.H. Cover.		Main St.
46.50	N.E.	to Cor. Bank Bldg.	(1' above walk)
52.28	S.W.	to Shiner in	8"
47.96	N.W.	to S.E. Cor. Village Office Bldg.	(3" above walk)
44+32.05 -	"4" on M.H. Cover.		$\Delta = 0^{\circ} 00'$
83.46	N.E.	to "4" in W. End Pump Island	
60.79	S.E.	to "4" in W. End Pump Island	
60.37	S.W.	to Shiner & Nail in Blacktop	
56+50.75 -	Set Monument		$\Delta = 0^{\circ} 00' 30" \text{ Lt.}$
55.13	N.	to S.W. Cor. of Bottom of Stone Pillar	
67.14	S.W.	to N.E. Cor. Con. Block Porch Support	
53.75	S.E.	to N.W. Cor. of Brick Porch Pillar	
63+31.82 -	PK. Nail at Harroun Rd.		$\Delta = 0^{\circ} 00'$
81.75	S.W.	to 35' Rad. Pt. (Nail & Shiner)	
77.25	S.E.	to Shiner in 20" Pine Tree	
52.68	N.N.E.	to S.E. Cor. 1st. Block of Stone Pillar	
64+96.84 -	Set Monument		$\Delta = 1^{\circ} 18' \text{ Lt.}$
79.31	N.	to Shiner in 8" Pine Tree	
95.73	N.E.	to Shiner in 7" Pine Tree	
63.50	S.E.	to Shiner in 8" Elm Tree	
99+42.38 -	P.G. New Curve		

PERSONNEL <u>Stone</u>	TITLE	PERSONNEL <u>BLAY</u>	TITLE <u>P.C.</u>	COUNTY <u>Lucas</u>	DATE <u>8/17/62</u>
<u>Stone</u>		<u>BUNDROS</u>		S. R. <u>223</u>	WEATHER <u>clear</u>
<u>Stone</u>		<u>Pelevos</u>		SEC.	TEMP. <u>75° 45°</u>
<u>AMERSON</u>		<u>charvies</u>		DESCRIPTION <u>References to Control Pts. & SURVEY</u>	JOB NO. <u>02263</u>
	LEFT	CENTER LINE	RIGHT		

101+03.64 - P.C. ^{& SURVEY} Old Curve (Set Monument) Box
 25.25 NE To "X" IN CURB
 54.19 SE To "X" ON C.B. CASTING
 38.99 South To N. SHINER IN \odot
 81.20 S.W To "X" IN C.B. CASTING

102+02.74 - P.I. ^{& SURVEY} Old Curve (Set P.K. Nail) $\Delta = 3^{\circ} 57' 42''$ RT.
 64.70 SW To "X" ON C.B. CASTING
 35.98 South To "X" ON C.B. CASTING
 57.27 S.E. To "X" ON C.B. CASTING
 18.68 North To "X" IN CURB

~~102+56.57 - P.I. New Curve (Set P.K. Nail) $\Delta = 9^{\circ} 24' 12''$ RT.~~

103+01.82 - P.T. ^{& SURVEY} Old Curve (Set Monument) Box
 24.88 N.W. To "X" IN CURB
 37.79 N.E. To "X" IN CURB
 37.11 South To "X" IN CURB

~~106+59.15 - P.C. Old Curve (Set Monument)~~

107+31.05 - P.I. ^{& SURVEY} Old Curve $\Delta = 6^{\circ} 27' 45''$ RT (Set P.R. Spike)
 15.74 N.E. "X" ON RIM OF M. H.
 16.80 S E "X" IN CURB
 13.33 South "X" IN CURB
 17.92 S.W "X" IN CURB

NOTE: P.I. is located in drive of #5730 MONROE ST - 13.33' north of north curb

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE	WEATHER	TEMP.
<u>Stone</u>		<u>Blay</u>	<u>P.C.</u>	<u>Lucas</u>	<u>8/17/62</u>	<u>clear</u>	<u>75°</u>
<u>E</u>		<u>BUNDROS</u>		<u>S. R.</u>	<u>223</u>	<u>cloud</u>	<u>75°</u>
<u>Creed</u>		<u>Peause</u>					
<u>AMBROSE</u>		<u>CHAPUIS</u>		<u>SEC.</u>			

DESCRIPTION References to Control Pts. & SURVEY JOB NO. 02263

	LEFT	CENTER LINE	RIGHT	
<u>110+38.34-</u>	<u>P.C. Old Curve</u>	<u>(Set Monument) Box</u>		
	<u>25.56</u>	<u>NE TO "X" IN CURB</u>		
	<u>24.23</u>	<u>NW TO "X" IN CURB</u>		
	<u>38.41</u>	<u>SOUTH TO "X" IN CURB</u>		
<u>112+25.54 -</u>	<u>P.I. Old Curve</u>	<u>(Set Hub & Tack)</u>	<u>Set I.P. ("X" South Edge of 1/2" Disc)</u>	
	<u>26.39</u>	<u>NE TO "X" IN CURB</u>		
	<u>9.31</u>	<u>North TO "X" IN CURB</u>		<u>NOTE: P.I. Located 9.31' South of South CURB IN GRASS ISLAND</u>
	<u>24.36</u>	<u>N.W. TO "X" IN CURB</u>		
	<u>3.60</u>	<u>West TO N & Sinker</u>		
<u>124+57.96 -</u>	<u>P.O.T.</u>	<u>(Set Monument)</u>		
<u>125+86.25 -</u>	<u>E Bent Brook</u>	<u>(Set R.R. SPIKE)</u>	<u>(Set Nail)</u>	<u>Δ = 0° 00'</u>
	<u>34.00</u>	<u>N.E. TO "X" IN CURB</u>		
	<u>40.45</u>	<u>S.W. TO "X" IN CURB</u>		
	<u>35.03</u>	<u>S. E TO "X" IN CURB</u>		
<u>138+77.84 -</u>	<u>P.I. New Curve</u>	<u>(Set Monument) Box</u>		<u>Δ = 3° 03' 05" RT</u>
	<u>57.09'</u>	<u>N.E. TO "X" in S.W. Corner Con. Steps.</u>		
	<u>63.13'</u>	<u>N. TO Sinker in P</u>		
	<u>47.86'</u>	<u>S.E. TO Sinker in P</u>		

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
Stone				Lucas	7 Mar. 62
Gerw				S. R. 223	WEATHER Mild
				SEC.	TEMP. 33°
DESCRIPTION: References to Control Pts.				JOB NO. 02263	
	LEFT	CENTER LINE	RIGHT		

172+12.90-	±	Sadalia (Set PK Nail)	Δ = 0° 00'
69.16'	S.E.	to N.W. Cor. Step to Appliance Stone	
66.89'	S.W.	to N.E. Cor. 1st. Cor. Block to T.V. Repair Hut.	
66.87'	N.W.	to skinner in F	
179+52.35-	±	Staterville (Set PK Nail)	Δ = 0° 00'
72.86'	N.W.	to skinner in F	
49.49'	S.W.	to skinner in 8" E. Green Tree	
43.75'	S.E.	to skinner in 10" E. Green Tree	
183+35.87-	±	Flanders Rd. (Set Monument)	Δ = 0° 18' Rt.
73.35'	S.W.	to skinner in 39' Oak	
57.44'	S.E.	to skinner in 17" Maple	
40.13'	N.E.	to skinner in F	
196+69.93-	P.I.	(Set Monument)	Δ = 0° 18' Lt.
65.99'	N.W.	to skinner in 16" Maple	
92.49'	N.E.	to skinner in F	
103.28'	S.W.	to skinner in F	
214+58.08-	±	Talwadge Rd. (Set Monument)	Δ = 0° 01' Rt.
90.61'	S.W.	to 50' Rad. Pt.	
42.45'	N.E.	to skinner in F	
107.51'	N.W.	to skinner in F	

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
Stone				Lucas	7 Mar. 62
+				S. R.	223
Crew				SEC.	TEMP. 35°
DESCRIPTION				References to Control Pt.	JOB NO. 02263
	LEFT	CENTER LINE	RIGHT		

234172.94 - P.I. (Set P.S. Spike) $\Delta = 7^{\circ} 18' 35''$ RT.
 (Set PK Nail)
 23.33 NW to X in conc. CURB
 37.39 N.E. to X in conc. CURB
 35.28 South to X in conc. CURB

238419.42 - E Regre St. (Set PK Nail) $\Delta = 0^{\circ} 00'$
 62.47' N.W. to Shiner in 18" Walnut
 62.72' N.E. to Shiner in 18" Elm
 42.23' S.W. to Shiner in \bar{P}

240118.56 - E Naomi St. (Set PK Nail) $\Delta = 0^{\circ} 00'$
 51.43' N.E. to Shiner in \bar{P}
 42.94' S.E. to Shiner in \bar{P}
 60.14' S.W. to Face of N. Sign Post

243418.84 - E Boydson St. (Set PK Nail) $\Delta = 0^{\circ} 00'$
 51.62' N.E. to Shiner in \bar{P}
 59.12' S.W. to N. Edge Barber shop
 40.50' S.E. to Shiner in \bar{P}

248101.34 - E Luann St. (Set PK Nail) $\Delta = 0^{\circ} 00'$
 37.69' N. to Shiner in \bar{P}
 100.99' N.W. to Shiner in \bar{P}
 97.38' S.W. to Shiner in \bar{P}

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	Lucas	DATE	7 Mar. 62
Slope		BUNDLES		S. R.	223	WEATHER	Mild
6		CHAPUIS		SEC.		TEMP.	35°
Quarry		ADDRESS		DESCRIPTION	References to Control Pts.		JOB NO. 02263
Blair					LEFT	CENTER LINE	RIGHT

251479.91	E	Harvest Lane	(Set PK Nail)	^{R.R. SPIKE} Δ = 0° 09' Lt.
95.19				
95.76		N.W.	To Shiner in B	NOTE: THIS POINT HAS DUG
99.15				
34.07		N.E.	To Shiner in B	UP 1/2 Ft. 10" below surface
91.29				
41.30		S.W.	To Shiner in B	
263466.28	E	Willis Blvd.	(Set PK Nail)	Δ = 0° 00'
48.35		N.E.	To Shiner in B	
62.45		N.	To Tack & Hub in Medium	
80.56		S.E.	To Shiner in B	
270144.44	E	Sylvania Ave	(Set PK Nail)	^{R.R. SPIKE} Δ = 0° 00'
41.80		NORTH	To "X" in C.B. CASTING	
54.62		N.E.	To "X" in C.V.B.	
40.77		South	To "X" in C.B. CASTING	
58.67		S.W.	To "X" in CURB	

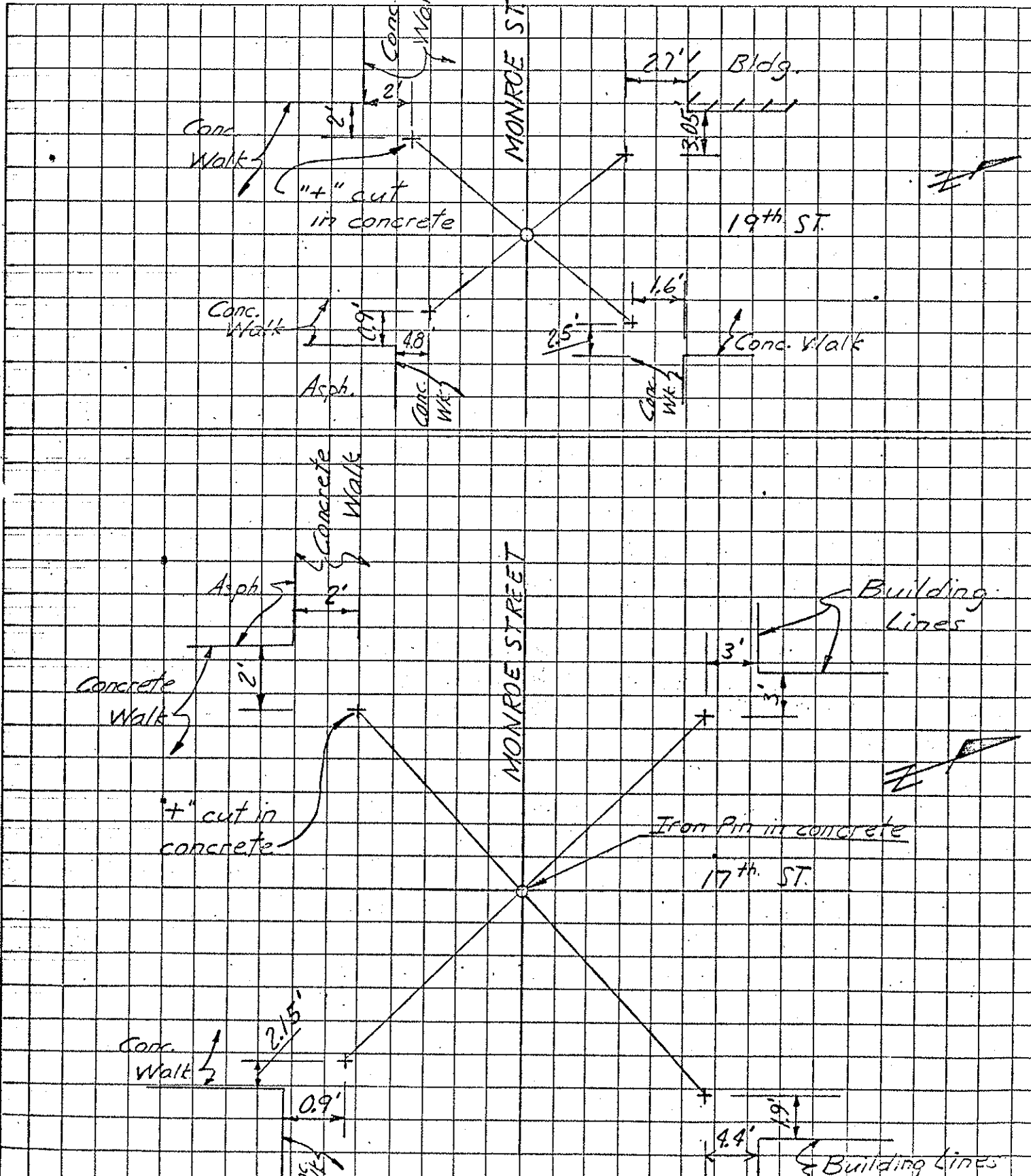
PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
<u>Blay</u>	<u>P.C.</u>			<u>Lucas</u>	<u>8/20/12</u>
<u>Bullios</u>				S. R. # <u>223</u>	WEATHER <u>Cloudy Rain</u>
<u>Chapman</u>				SEC. <u>MONROE ST.</u>	TEMP. <u>72</u>

DESCRIPTION REF TO Map on MONROE ST. & SURVEY JOB NO. _____

	LEFT	CENTER LINE	RIGHT
283+55.65	\$	SECOR RD. fd. (SCT BRASS (TOP))	$\Delta = 0^{\circ} 09' 00''$ RT.
37.36	N.E. To	" X IN CONC. CURB	
116.62	S.E. To	" X IN CONC. CURB	NOTE: ALL RR SPIKES HAVE
51.37	S.W. To	" X IN CONC. CURB	chiseled " X IN TOP
115.16	N.W. To	" X IN IRON CURB COVER OF C.B.	
315+27.85	\$	EIGHURST (SCT RR SPIKE)	$\Delta = 0^{\circ} 01' 30''$ RT.
48.33	N.W. To	" X IN IRON COVER OF C.B.	
56.43	S.W. To	" X IN IRON CURB COVER OF C.B.	
45.31	S.E. To	" X IN CONC. CURB	
44.10	N.E. To	" X IN CONC. CURB	
334+23.04	\$	MAYWELL RD. (SCT RR SPIKE)	$\Delta = 0^{\circ} 06' 30''$ RT.
57.76	N.W. To	" X IN IRON CURB COVER OF C.B.	
53.27	S.W. To	" X IN IRON CURB COVER OF C.B.	
28.05	S.E. To	" X IN CONC. CURB	
46.02	N.E. To	" X IN CONC. CURB	
P.I. 347+03.22		SEC. Line 21/20 (SCT RR SPIKE)	$\Delta = 0^{\circ} 01' 20''$ RT.
43.43	N.W. To	" X IN CONC. CURB	
31.85	N.E. To	" X IN CONC. CURB	
39.19	S.E. To	" X IN CONC. CURB	
42.80	S.W. To	" X IN CONC. CURB	
365+24.14	P.I.	SEC. Line 21/20 (SCT)	$\Delta = 0^{\circ} 00' 00''$
(CENTRAL AVE)			

PERSONNEL	TITLE	PERSONNEL	TITLE	PROJECT	DATE
R.S.	P.C.			Monroe Street	April 21, 1971
W.S.	Notes			PROJECT LIMITS	WEATHER
CH.	Chain			FROM STA.	TO STA.

DESCRIPTION Monroe St. Monuments - All - I.P. in conc.



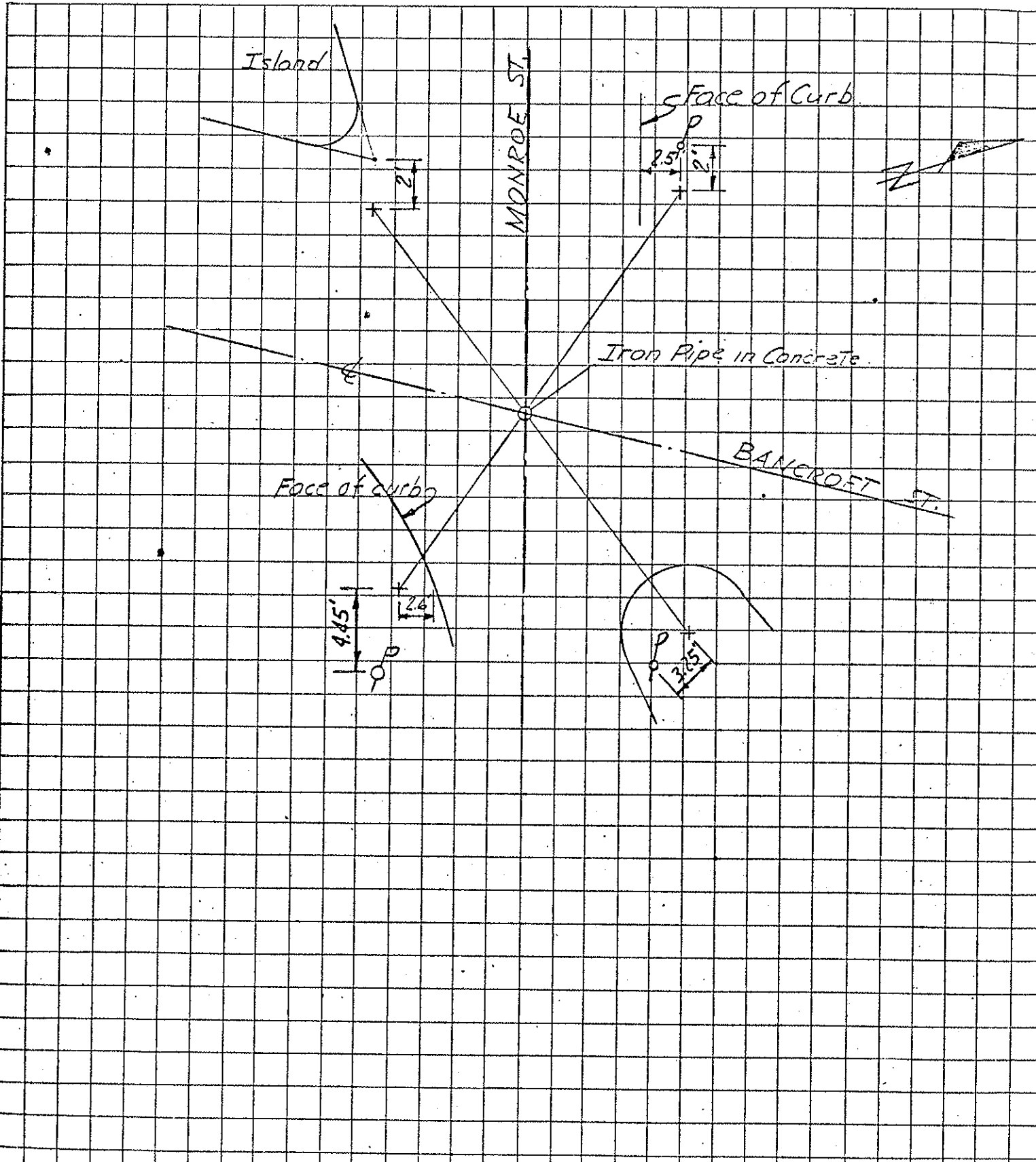
PERSONNEL	TITLE	PERSONNEL	TITLE
<u>RS.</u>	<u>PC.</u>		
<u>WS.</u>	<u>Notes</u>		
<u>CH.</u>	<u>Chain</u>		

PROJECT Monroe Street DATE April 21, 1971

PROJECT LIMITS _____ WEATHER _____

FROM STA _____ TO STA _____ TEMP _____

DESCRIPTION Centerline References - Monroe Monuments - All 1" I. Pin in Concr.



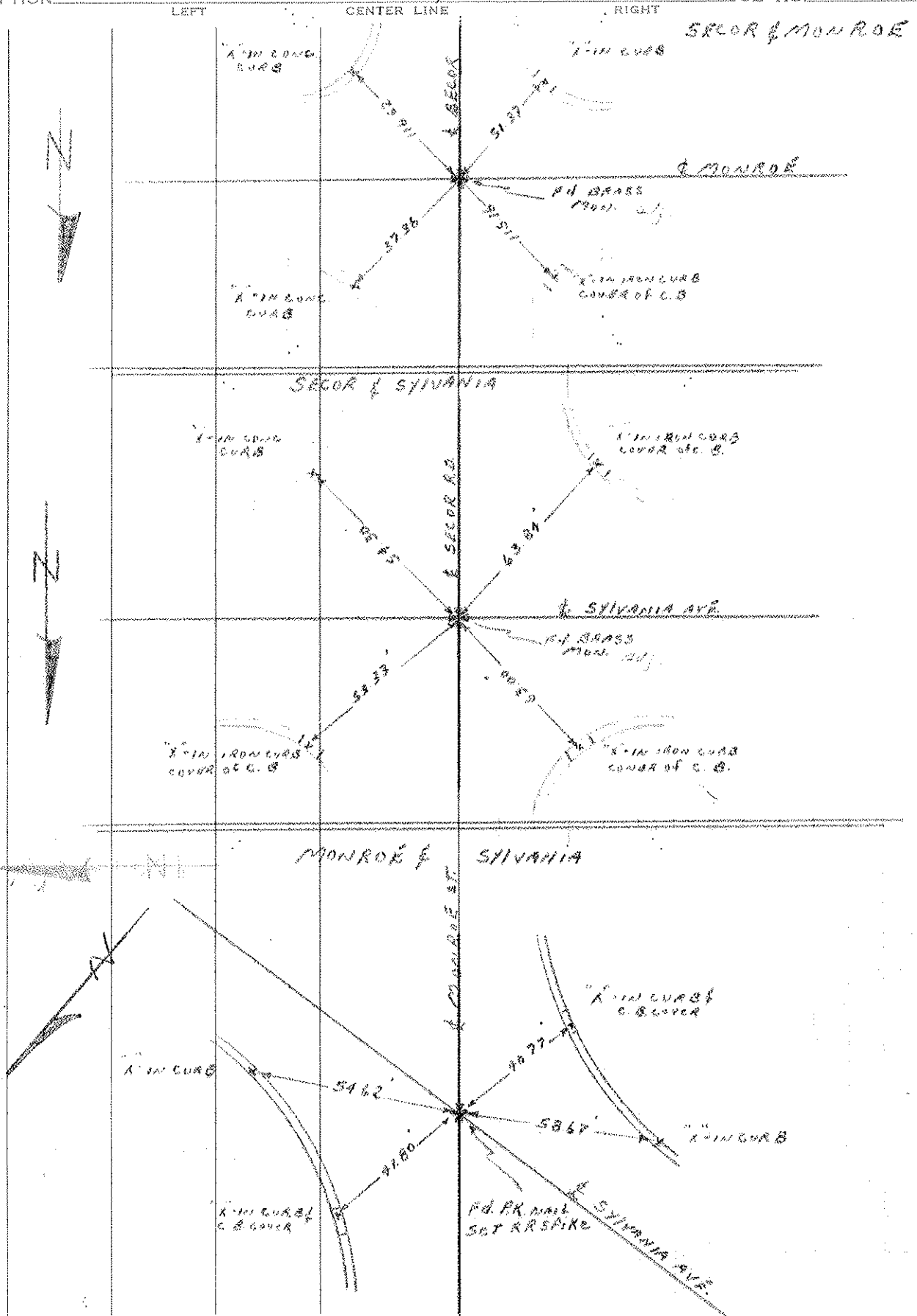
PERSONNEL	TITLE	PERSONNEL	TITLE
BIAS	NOTES	CHAFFOIRS	
DENITY			
BUNDLOS			
Ambruse			

COUNTY LUCAS DATE 6/5/62

S. R. _____ WEATHER Clear

SEC. _____ TEMP. 75°

DESCRIPTION TIES TO MON - MONROE & SECOR RD JOB NO. _____



PERSONNEL	TITLE	PERSONNEL	TITLE
BLAS	NOTES		
Dewitt			
Bundros			
Ambrose			

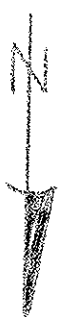
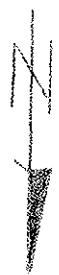
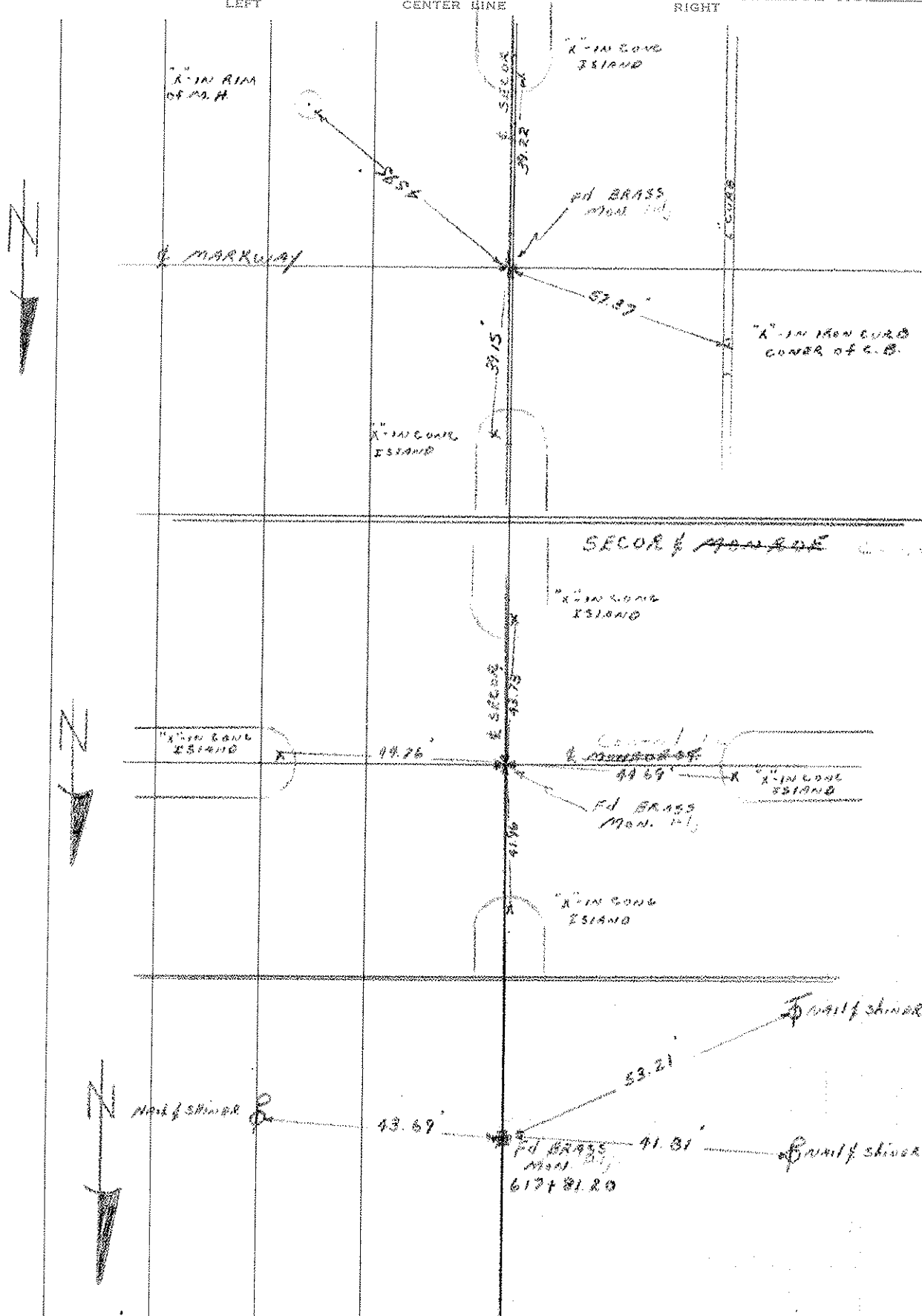
COUNTY LUCAS DATE 6/5/62

S. R. _____ WEATHER CLEAR

SEC. _____ TEMP 75°

DESCRIPTION TIES TO MON - SECOR RD

JOB NO. _____



Monif Shiner

Monif Shiner

Monif Shiner

617481.20

PERSONNEL	TITLE	PERSONNEL	TITLE

COUNTY LUCAS DATE _____

S. R. U.S. #223 WEATHER _____

SEC. Sylv. (P.) of Phillips Monroe St. TEMP. _____

DESCRIPTION	LEFT	CENTER LINE	RIGHT	JOB NO.
Sta. 57+89.47 P.C. Curve Br. plate #21			60.66' W.N.W. to shi. in guy pole 20.70' N.W. to shi. in P.P. 58.67' N.E. to shi. in 36" Elm	
Sta. 59+33.13 P.T. Curve #22			Did not find	
Sta. 61+63.96 P.C. Curve Brass plate #23			33.18' N.E. to shi. in P.P. 61.33' S.W. to shi. in T.P. 82.58' S.E. to shi. in T.P.	
Sta. 65+39.70 P.T. Curve #24			Did not find	
Sta. 75+89.41 #25			29.05' N.E. to shi. in P.P. 71.26' S.W. to shi. in tree 51.06' S.E. to shi. in tree	

PERSONNEL	TITLE	PERSONNEL	TITLE

COUNTY Lucas DATE _____

S. R. U.S. #223 WEATHER _____

SEC. Sylva (P) / (P) Monroe St. TEMP. _____

DESCRIPTION _____ LEFT _____ CENTER LINE _____ RIGHT _____ JOB NO. _____

<p>Sta. 57+89.47 P.C. Curve Br. plate</p>	<p>#21</p>	<p>60.66' W. N.W. to shi. in guy pole 20.90' N.W. to shi. in P.P. 58.67' N.E. to shi. in 36" Elm</p>
<p>Sta. 59+33.13 P.T. Curve</p>	<p>#22</p>	<p>Did not find</p>
<p>Sta. 61+63.96 P.C. Curve Brass plate</p>	<p>#23</p>	<p>33.18' N.E. to shi. in P.P. 61.33' S.W. to shi. in T.P. 82.58' S.E. to shi. in T.P.</p>
<p>Sta. 65+39.90 P.T. Curve</p>	<p>#24</p>	<p>Did not find</p>
<p>Sta. 75+89.41</p>	<p>#25</p>	<p>29.05' N.E. to shi. in P.P. 71.26' S.W. to shi. in tree 51.06' S.E. to shi. in tree</p>

PERSONNEL	TITLE	PERSONNEL	TITLE

COUNTY Lucas DATE _____

S. R. U.S. #723 WEATHER _____

SEC. _____ TEMP. _____

DESCRIPTION _____ LEFT _____ CENTER LINE _____ RIGHT _____ JOB NO. _____

Sta. 87+57.35
P.C. Curve
#26

Did not find

Sta. 90+09.94
P.I. Curve
Brass Cap
#27

45.00' N.W. to Shi. in P.P.
62.66' N.E. to Shi. in P.P.
38.59' S.E. to Shi. in P.P.

Sta. 91+62.49
P.T. Curve
#28

Did not find

Sta. 104+53.79
Whiteford Rd.
Brass Cap.
#29

61.18' N.E. to foundation of Bldg.
53.80' N.W. to Ref. mon.
43.71' S.W. to Shi. in T.P.

Sta. 119+58.52
Vineyard Rd.
Brass Cap.
#30

50.09' W.N.W. to Shi. in P.P.
69.52' N.W. to S.W. Cor. foundation
94.26' N.E. to S.W. Cor. of 1st step

PERSONNEL TITLE PERSONNEL TITLE

COUNTY Lucas DATE _____

~~B. N.~~ U.S. #223 WEATHER _____

SEC. _____ TEMP. _____

DESCRIPTION LEFT CENTER LINE RIGHT JOB NO.

Sta. 88+57.35
P.C. Curve
#26

Did not find

Sta. 90+09.94
P.I. Curve
Brass Cap
#27

45.00' N.W. to Shi. in P.P.
62.66' N.E. to Shi. in P.P.
38.59' S.E. to Shi. in P.P.

Sta. 91+62.49
P.T. Curve
#28

Did not find

Sta. 104+53.79
Whiteford Rd.
Brass Cap.
#29

61.18' N.E. to foundation of Bldg.
53.80' N.W. to Ref. mon.
43.71' S.W. to Shi. in T.P.

Sta. 119+58.52
Vineyard Ed.
Brass Cap.
#30

50.09' W.N.W. to Shi. in P.P.
69.52' N.W. to S.W. Cor. foundation
94.26' N.E. to S.W. Cor. of 1st step

PERSONNEL	TITLE	PERSONNEL	TITLE
		COUNTY Lucas	DATE
		S. R. U.S. 223	WEATHER
		SEC.	TEMP.

DESCRIPTION	LEFT	CENTER LINE	RIGHT	JOB NO.
-------------	------	-------------	-------	---------

Sta. 134+69.6
Flanders Ed.
Brass Cap.

#31

61.51' N.W. to S.E. Cor. of Sam. B.M.
66.84' N.E. to shi. in 24" Oak
39.94' S.W. to shi. in 10" maple

Sta. 148+04.05

#32

74.05' N.W. to 4" in bottom step
63.43' W.N.W. to shi. in 27" Elm
49.32' S.E. to shi. in T.P.

Sta. 165+92.45
Talmadge Ed.

#33

85.05' N.W. to shi. in P.P.
39.53' N.E. to witness man.
58.18' S.E. to witness man.

Sta. 183+63.54
P.G. Curve

#34

37.37' N.W. to shi. in P.P.
54.58' N. to shi. in 12" pine
47.55' N.E. to shi. in 18" catalpa
87.40' S.W. to E. flange bolt of Hyd.

Sta. 186+07.49
P.I. Curve.

#35

55.70' N.W. to shi. in 18" Elder
75.25' N.E. to shi. in 18" Elder
53.00' S.W. to shi. in T.P.

PERSONNEL	TITLE	PERSONNEL	TITLE

COUNTY Lucas DATE _____E. R. U.S. 223 WEATHER _____

SEC. _____ TEMP. _____

DESCRIPTION	LEFT	CENTER LINE	RIGHT	JOB NO.

Sta. 134+69.6
Flanders Ed.
Brass Cap.

#31

61.51' N.W. to S.E. Cor. of San. B.M.
66.84' N.E. to shi. in 24" oak
39.94' S.W. to shi. in 10' maple

Sta. 148+04.05

#32

74.05' N.W. to "t" in bottom step
63.43' W.N.W. to shi. in 27" Elm
44.32' S.E. to shi. in T.P.

Sta. 165+92.45
Talmadge Rd.

#33

85.05' N.W. to shi. in P.P.
39.53' N.E. to witness man.
58.18' S.E. to witness man.

Sta. 183+63.54
P.C. Curve

#34

37.37' N.W. to shi. in P.P.
54.58' N. to shi. in 12' pine
47.56' N.E. to shi. in 18" catalpa
87.40' S.W. to E. flange bolt of Hyd.

Sta. 186+07.49
P.I. Curve.

#35

55.70' N.W. to shi. in 18' Elder
75.25' N.E. to shi. in 18' Elder
53.00' S.W. to shi. in T.P.

PERSONNEL	TITLE	PERSONNEL	TITLE
COUNTY <u>Lucas</u> DATE _____			
S. R. <u># 4.S. 223</u> WEATHER _____			
SEC. _____ TEMP. _____			

DESCRIPTION	LEFT	CENTER LINE	RIGHT	JOB NO.
-------------	------	-------------	-------	---------

Sta. 188+50.82
P.T. Curve

#36

84.99' N.W. to S.E. Cor. of store
29.98' N. to man.
66.47' N.E. to shi. in P.P.
29.65' S. to man.

Sta. 203+15.10
Harvest Lane

#37

46.54' N.W. to shi. in P.P.
33.92' N.E. to "f" in conc. man
71.40' S. to shi. in P.P.

Sta. 221+49.92
Sylvania Ave.

#38

97.23' W.N.W. to shi. in 24" Elm
29.26' N.N.W. to shi. in Light pole
42.23' ?

Intersection Secor Ed.

#39

55.85' N.W. to shi. in Guy pole
38.72' S.W. to shi. in Guy pole
68.79' S.E. to shi. in P.P.

PERSONNEL	TITLE	PERSONNEL	TITLE

COUNTY LUCAS DATE _____
 S.R. # 223 WEATHER _____
 SEC. _____ TEMP. _____

DESCRIPTION _____ LEFT _____ CENTER LINE _____ RIGHT _____ JOB NO. _____

Sta. 188+50.82
 P.T. Curve
 #36

84.99' N.W. to S.E. Cor. of store
 29.98' N. to man.
 66.47' N.E. to shi. in P.P.
 29.65' S. to man.

Sta. 203+15.10
 Harvest Line
 #37

46.54' N.W. to shi. in P.P.
 33.92' N.E. to "T" in conc. man
 71.40' S. to shi. in P.P.

Sta. 221+49.92
 Sylvania Ave.
 #38

97.23' W. N.W. to shi. in 24" Elm
 29.26' N.N.W. to shi. in light pole
 42.23' ?

Intersection Secor Rd.
 #39

55.85' N.W. to shi. in Guy pole
 38.72' S.W. to shi. in Guy pole
 68.79' S.E. to shi. in P.P.

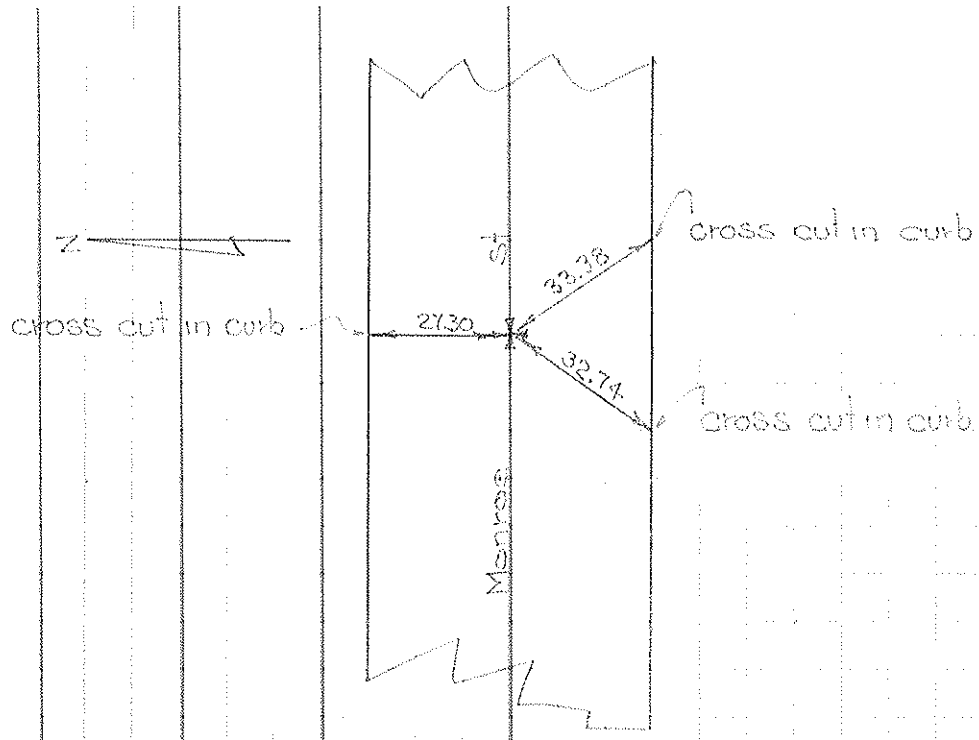
PERSONNEL	TITLE	PERSONNEL	TITLE
Danna			
Curtis			
Granda			
Obay			

COUNTY LUCAS DATE May 4, 1966

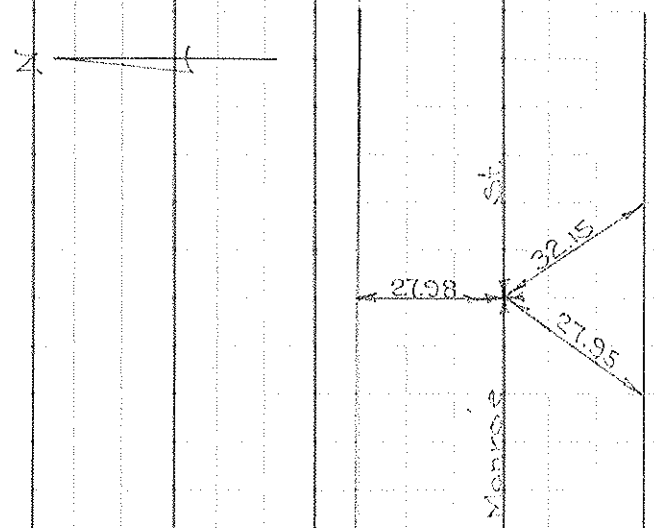
S. R. 282 WEATHER Sunny

SEC. _____ TEMP. 50'

DESCRIPTION Monroe St Monument Reference JOB NO. _____



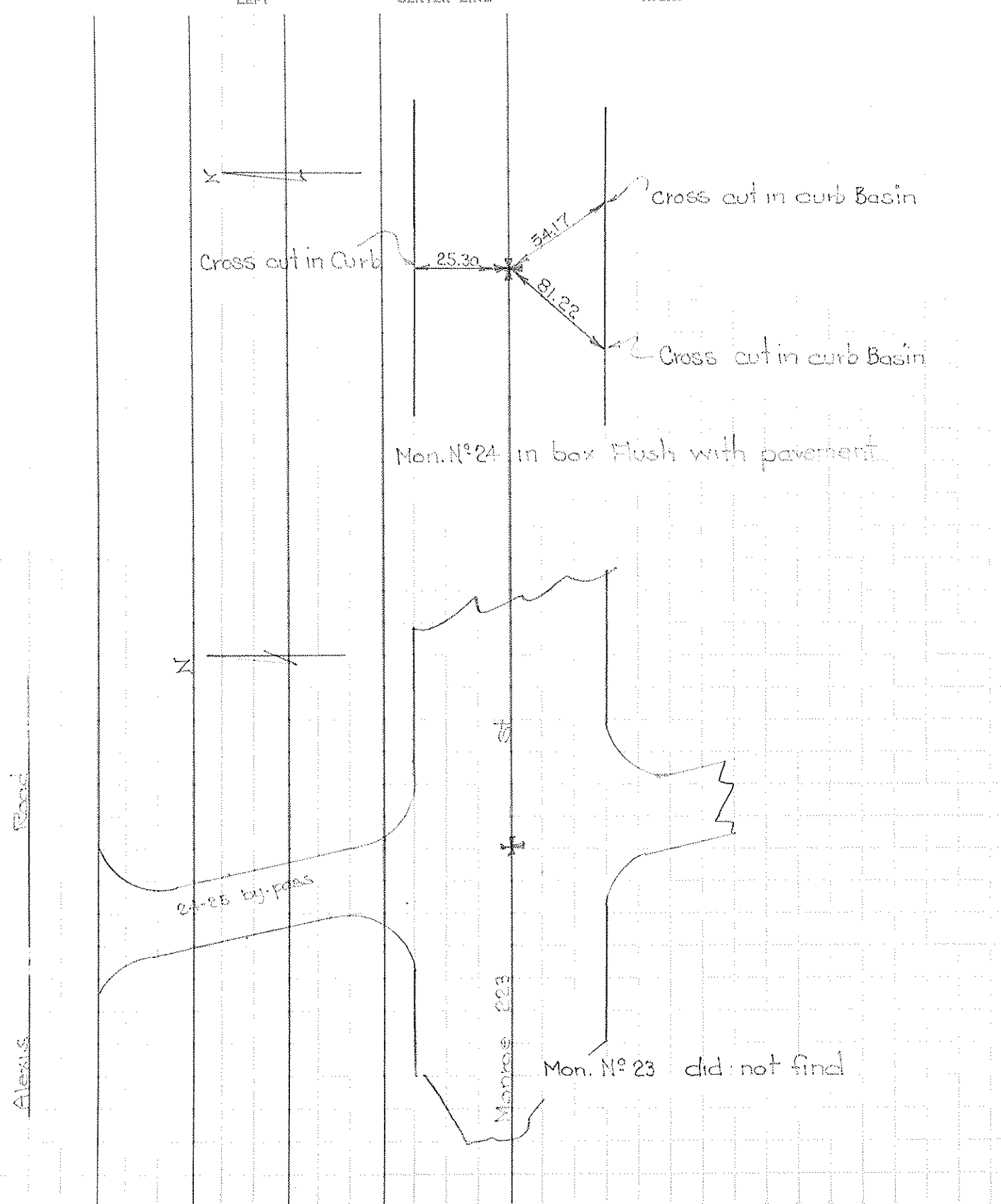
Mon. No 21 1/4 mile East of Holland-Sylvania Rd.
in box flush with pavement



Mon. No 22 in box flush with pavement
1/2 mile East of Holland-Sylvania Rd

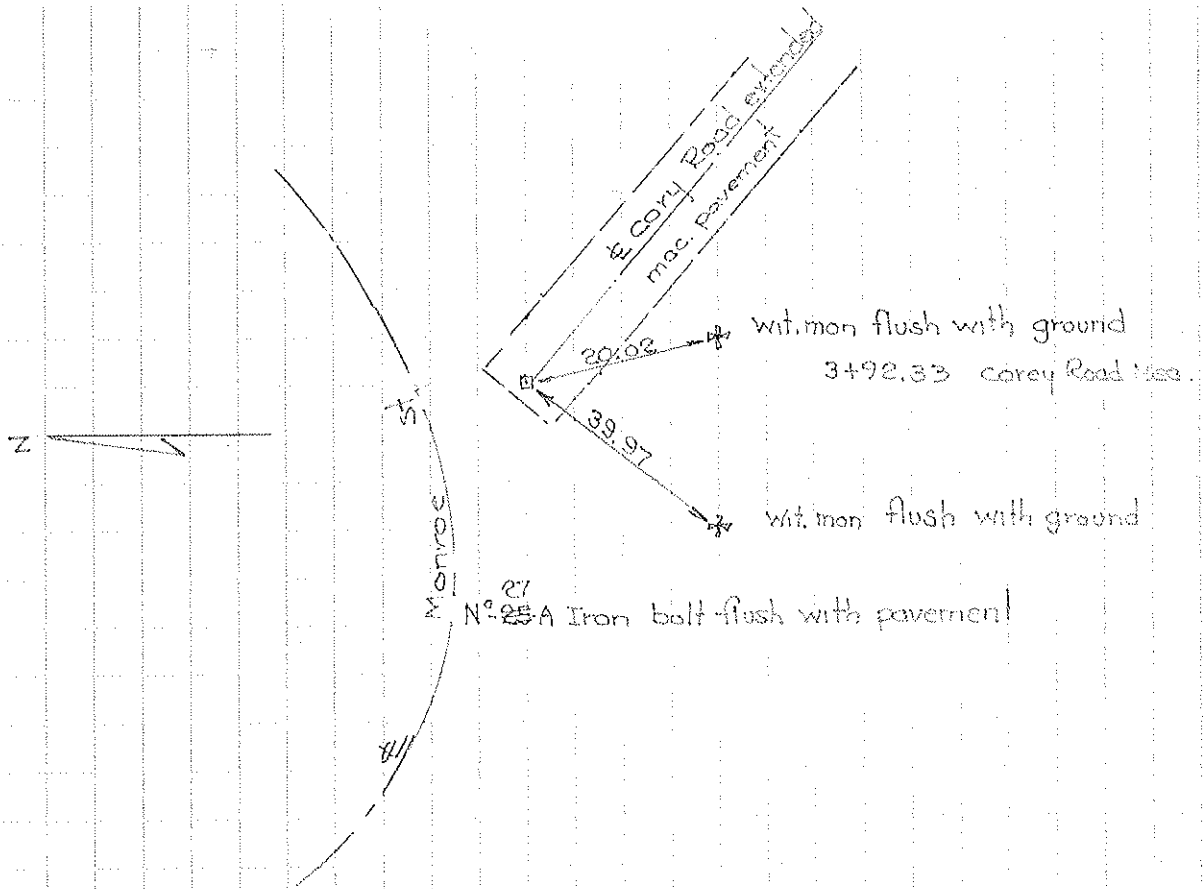
PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
Dennis				Lucas	May 4, 1956
Granata				S. R. 223	WEATHER Sunny
Curtis				SEC.	TEMP. 50°
Omsy					

DESCRIPTION Monument Reference 223 Monroe St



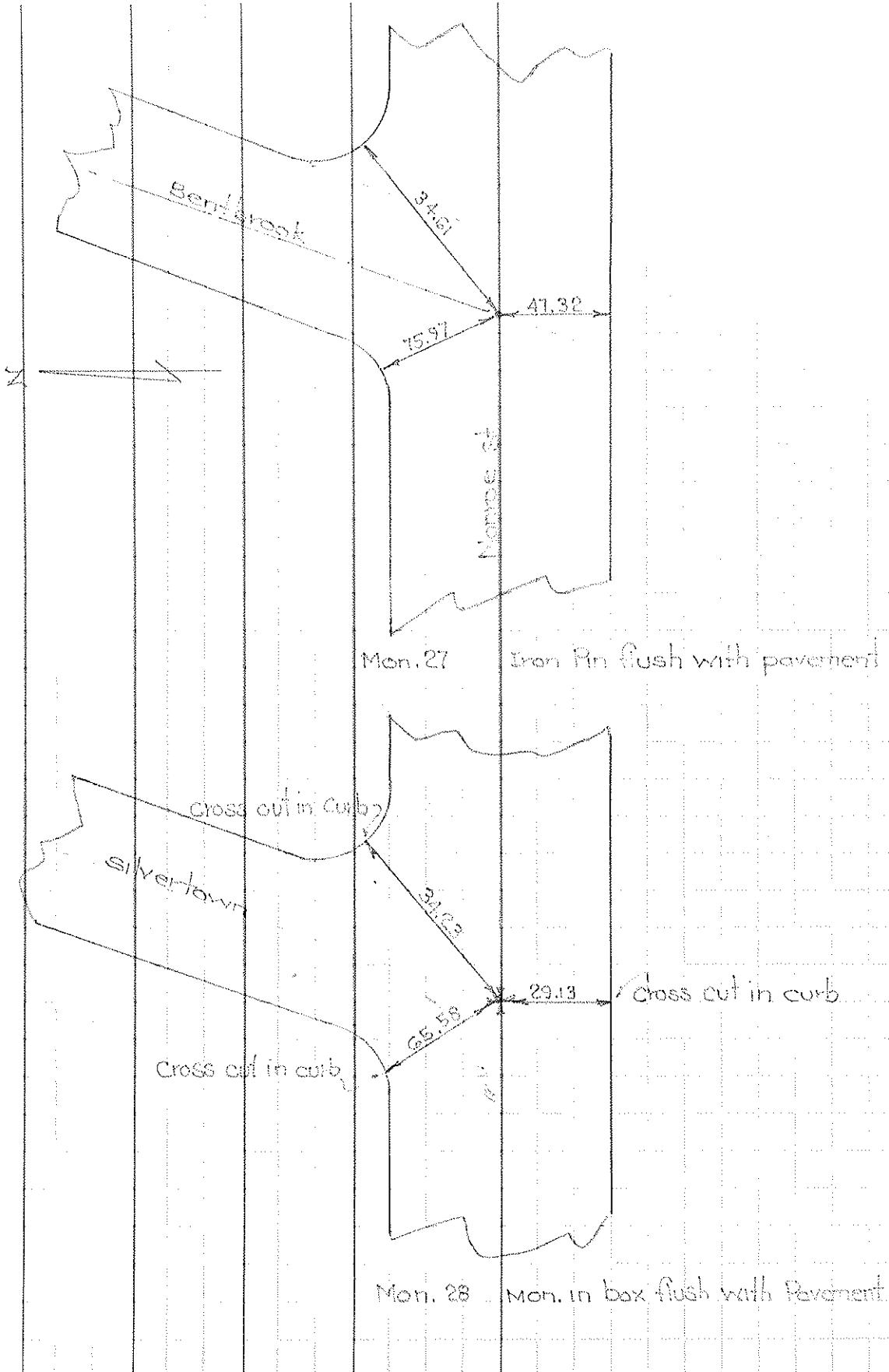
COMPUTATION SHEET

STATE OF OHIO - DEPARTMENT OF HIGHWAYS - BUREAU OF LOCATION AND DESIGN _____ COLUMBUS, OHIO
BY _____ DATE _____ NO. _____ OF _____ SHEETS
COUNTY _____ SECTION _____
DIV. NO. _____ S.R. _____ U.S.R. _____ I. R. _____
SUBJECT OF THIS SHEET _____



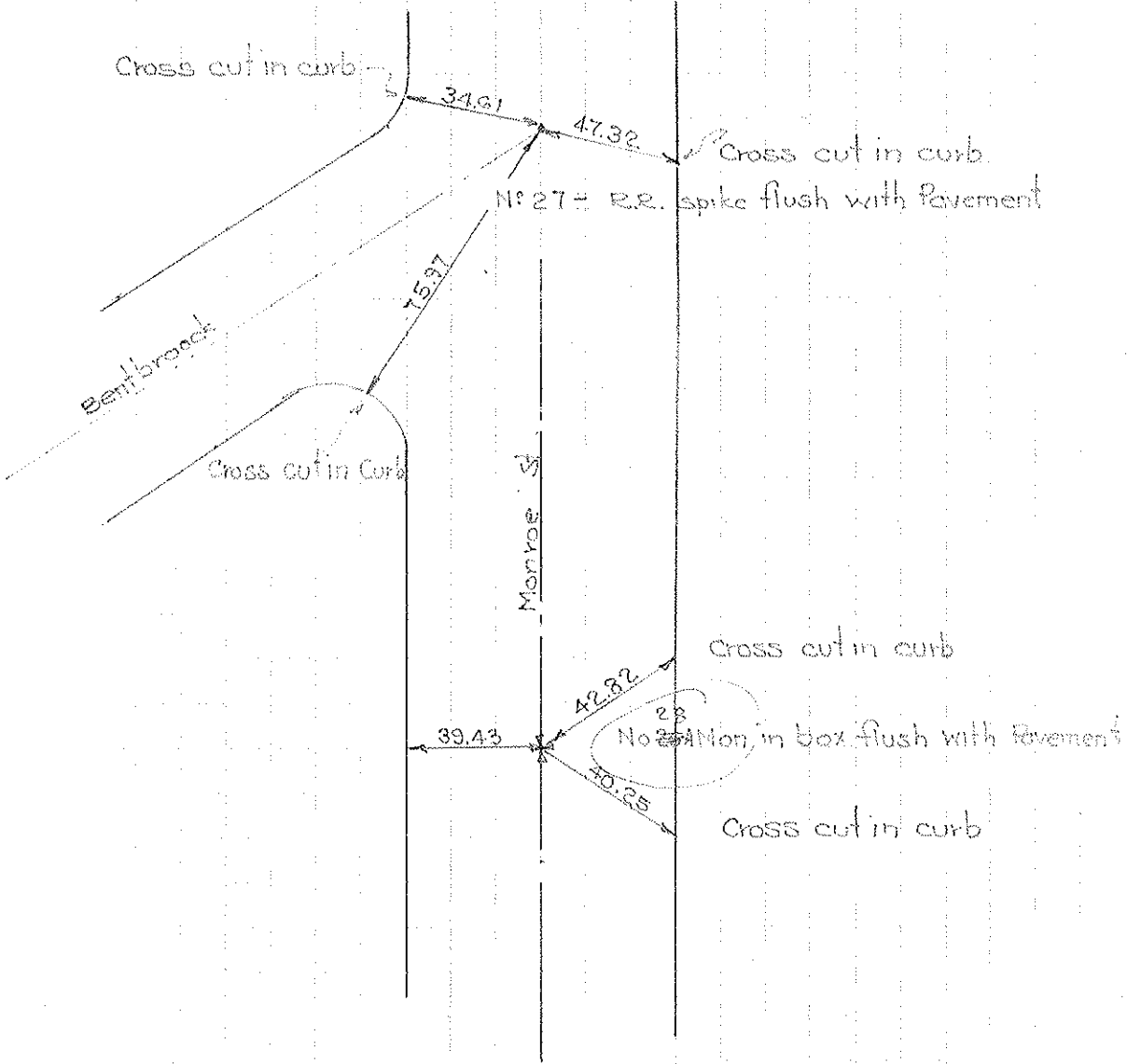
PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE	WEATHER	TEMP.
Dennis				Lucas	May 4, 1966	Sunny	50°
Granite				S. R. 223			
Curtis							
Orney				SEC.			

DESCRIPTION Monument Reference 223 Monroe St. JOB NO. _____



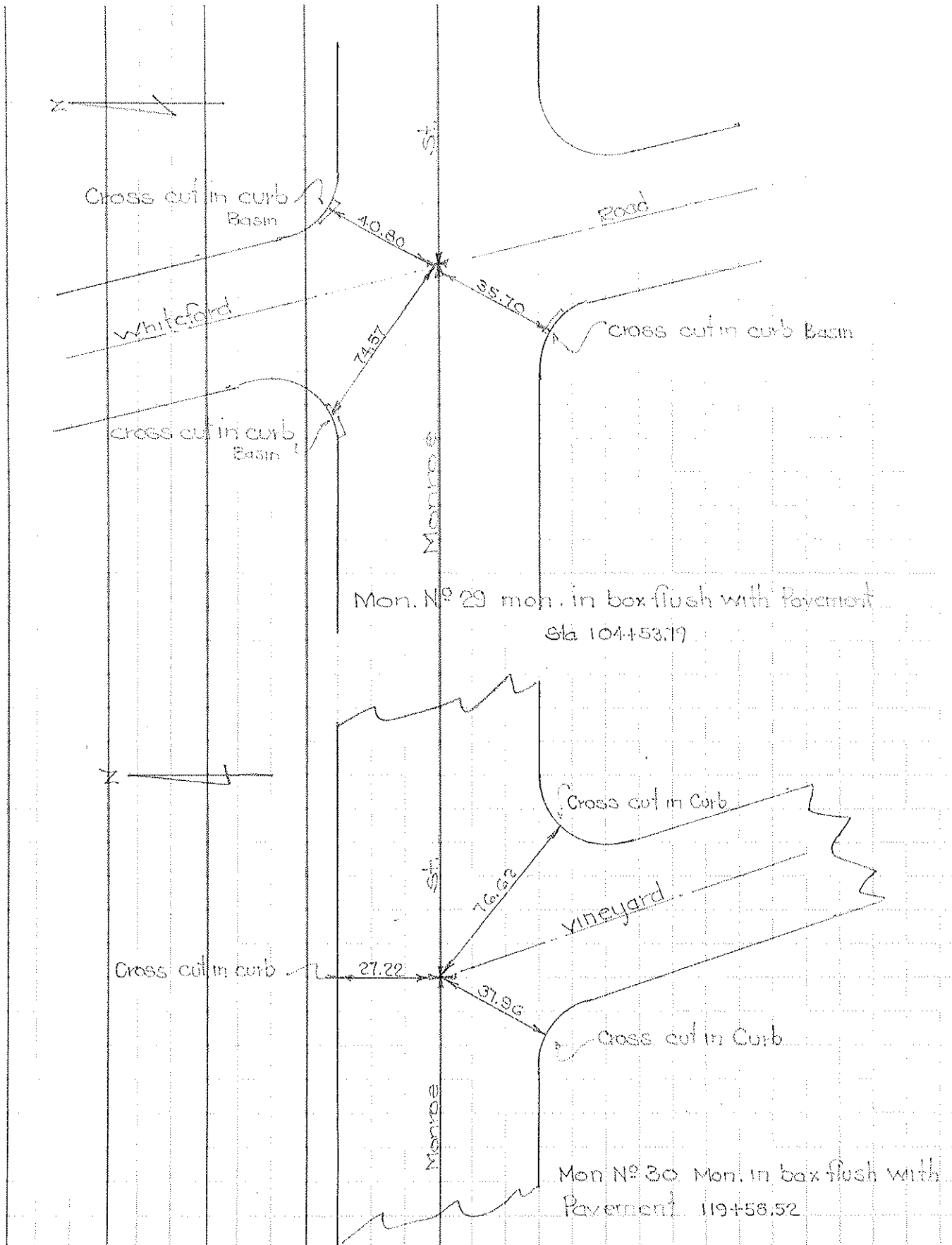
COMPUTATION SHEET

STATE OF OHIO - DEPARTMENT OF HIGHWAYS - BUREAU OF LOCATION AND DESIGN COLUMBUS, OHIO
 BY W.B. Denna & Grew DATE June 1, 1966 NO. OF SHEETS
 COUNTY Curtis - Grandia - Orney SECTION
 DIV. NO. 2 S.R. U.S.R. I. R.
 SUBJECT OF THIS SHEET Monument Ref. Monroe St Lucas County



PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE	WEATHER	TEMP.
Danno				Lucas	May 4, 1966	Sunny	50'
Curtis				S. R. 203			
Omel				SEC.			
Granata							

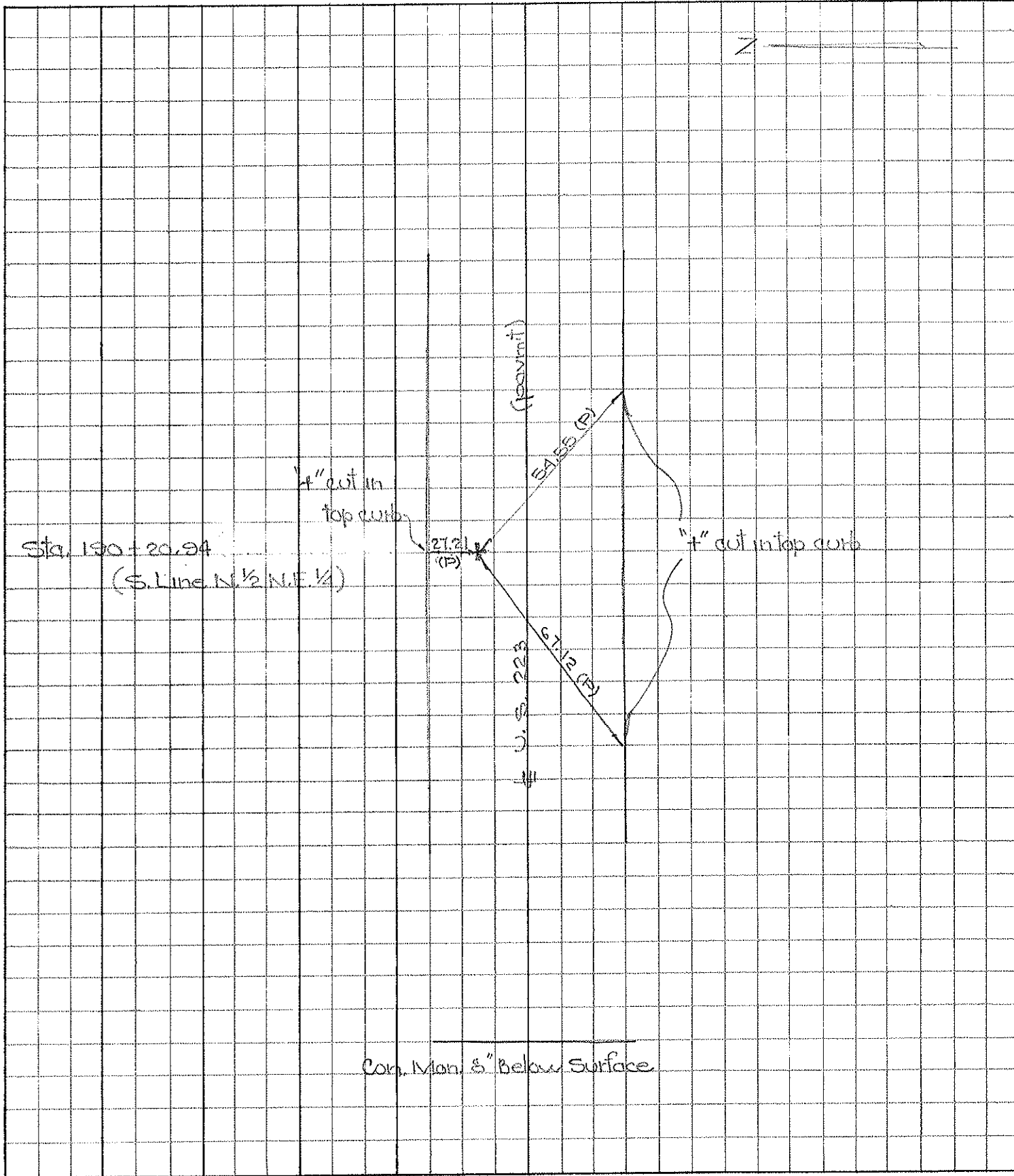
DESCRIPTION Monument Reference 203 Monroe St. JOB NO. _____



PERSONNEL	TITLE	PERSONNEL	TITLE
W. Denna	_____	_____	_____
D. Curtis	_____	_____	_____
J. Teal	_____	_____	_____
J. Brindley	_____	_____	_____

COUNTY Lucas DATE Aug. 5, 1968
 S. R. 223 WEATHER mild
 SEC. _____ TEMP. 75°±

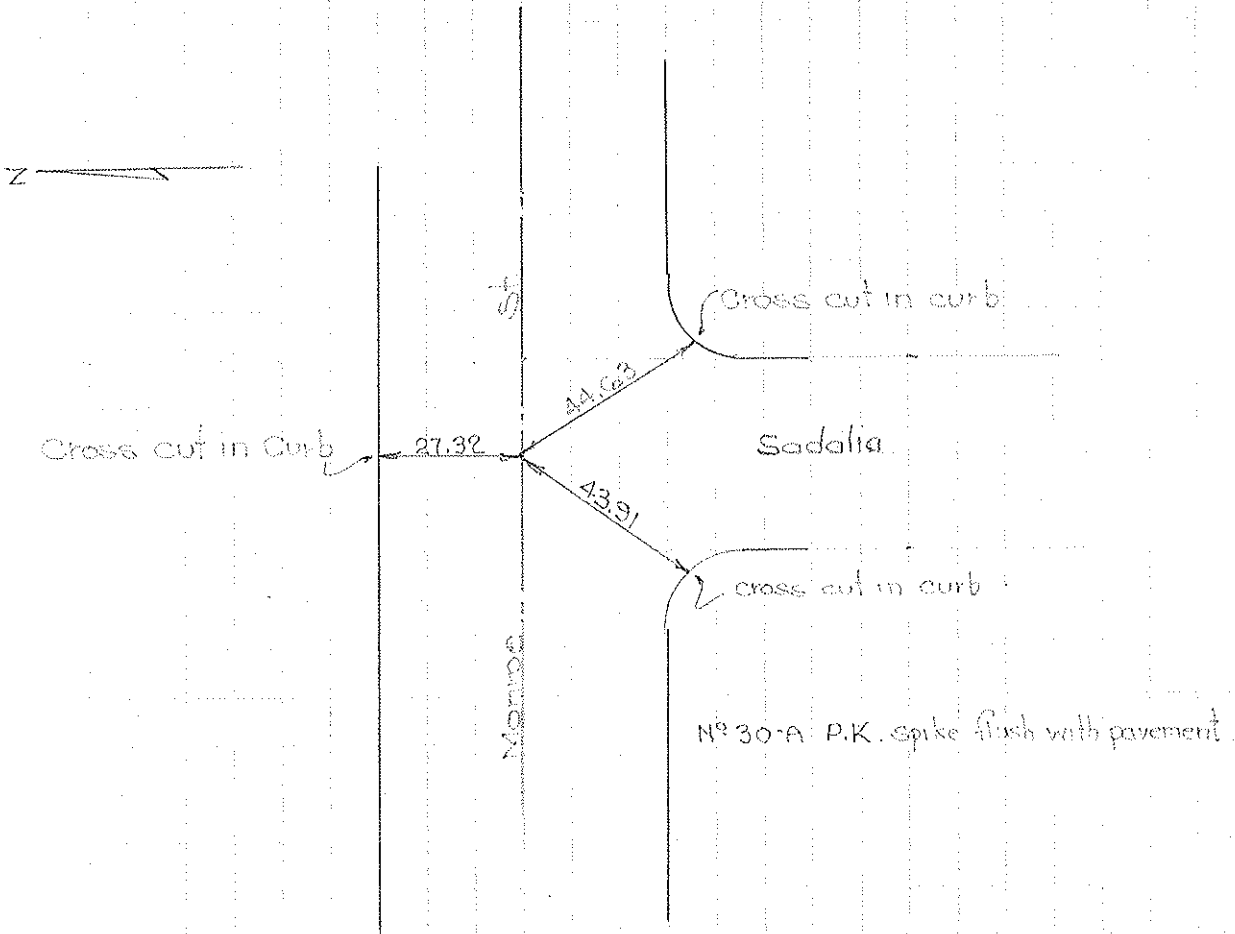
DESCRIPTION U.S. 223 (Monroe St) - Def. Man. & Control Points JOB NO. 02994 (a)



Con. Mon. 5" Below Surface

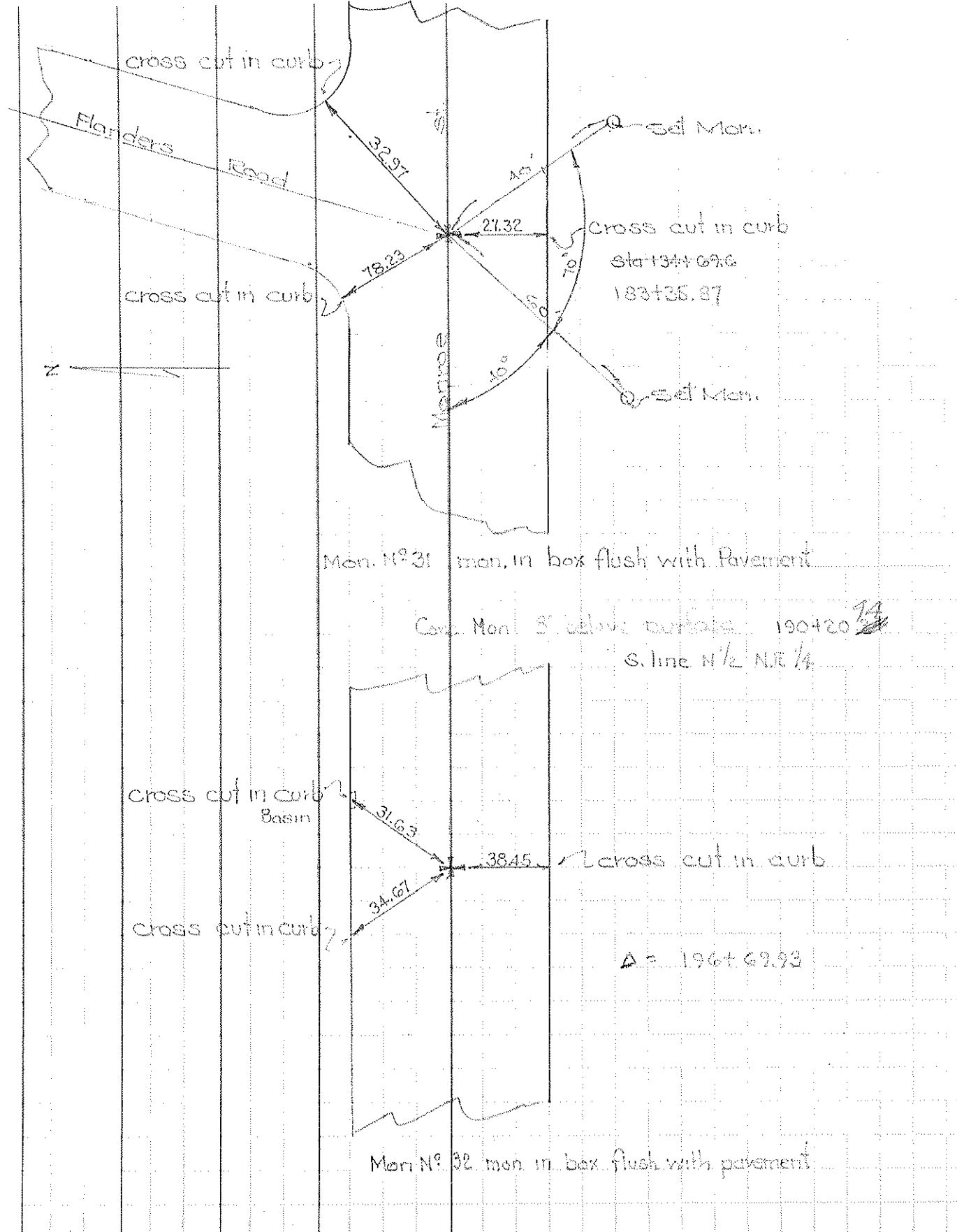
COMPUTATION SHEET

STATE OF OHIO - DEPARTMENT OF HIGHWAYS - BUREAU OF LOCATION AND DESIGN _____ COLUMBUS, OHIO
BY Danna - Granata - Curtis - Orney DATE June 2, 1966 NO. _____ OF _____ SHEETS
COUNTY Lucas SECTION _____
DIV. NO. _____ S.R. 115 223 U.S.R. _____ I. R. _____
SUBJECT OF THIS SHEET at Monument Monroe St



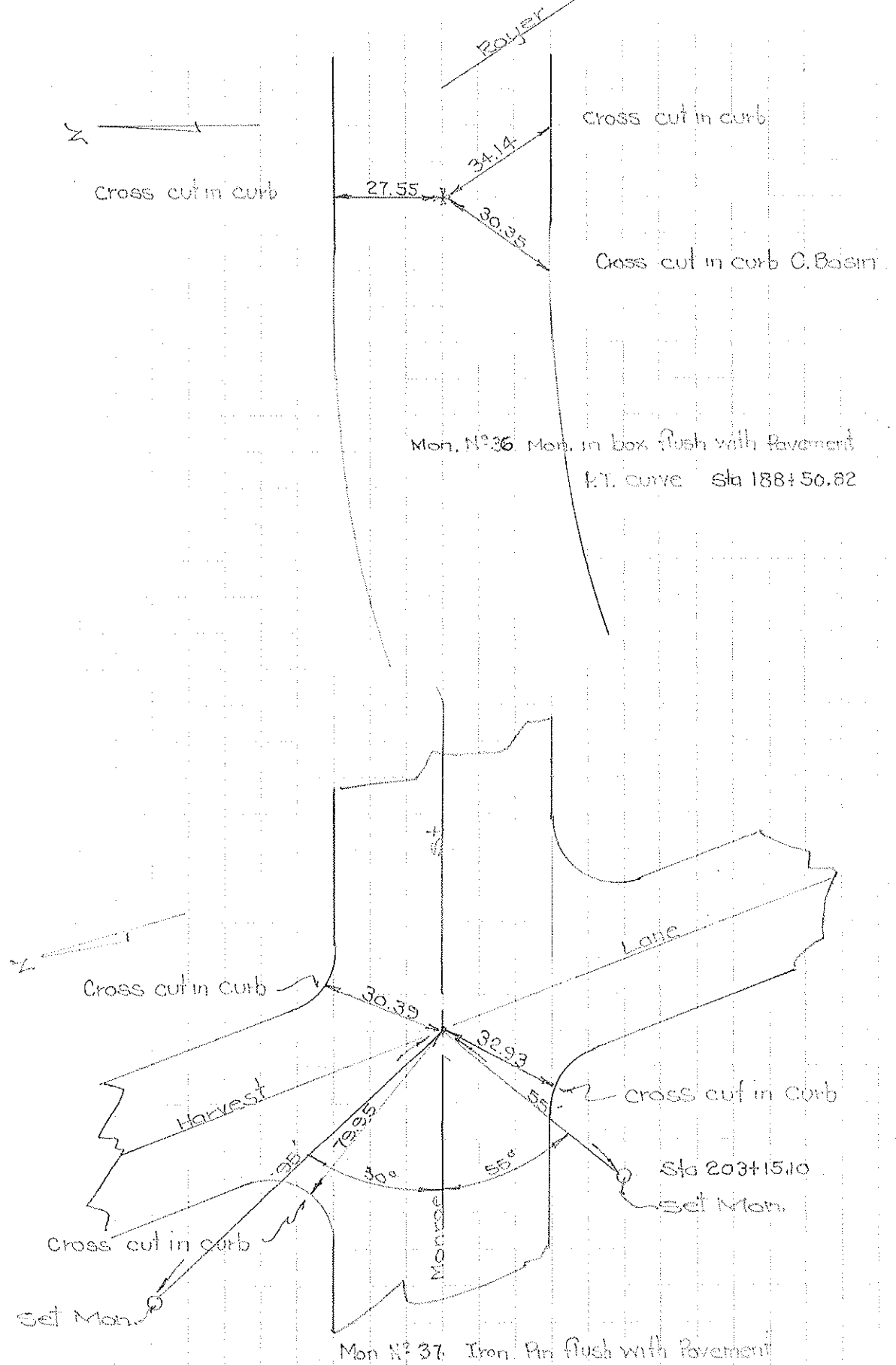
PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
Denno				Lucas	May 1966
Curtis				S. R. 223	WEATHER
Omeil				SEC.	TEMP.
Granata					

DESCRIPTION Monument Reference (U.S. 223) Monroe St. JOB NO. _____

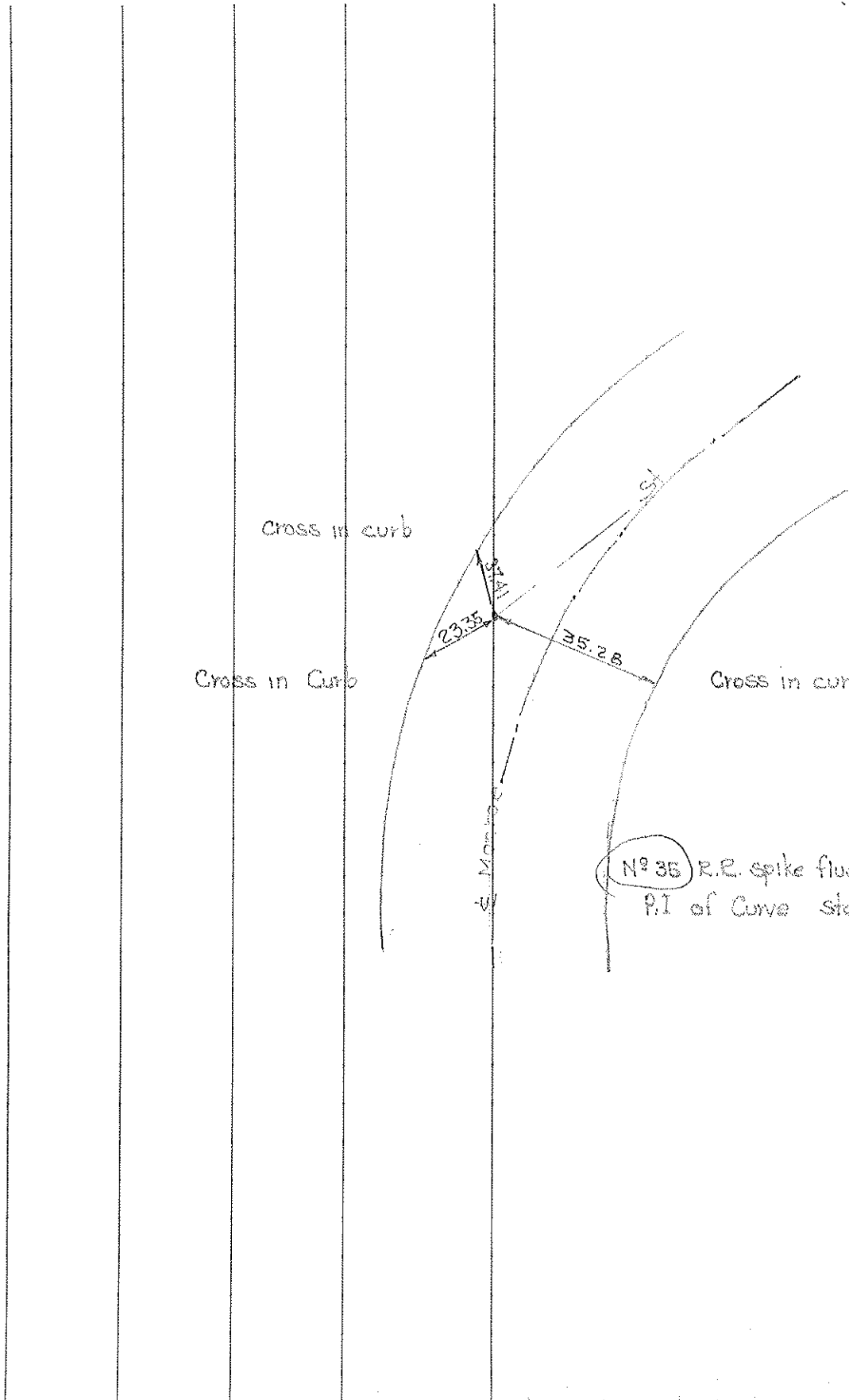


COMPUTATION SHEET

STATE OF OHIO - DEPARTMENT OF HIGHWAYS - BUREAU OF LOCATION AND DESIGN COLUMBUS, OHIO
 BY Donna - Granada - Curtis - Ormy DATE June 2, 1966 NO. OF SHEETS
 COUNTY Lucas SECTION
 DIV. NO. S.R. U.S.R. I. R.
 SUBJECT OF THIS SHEET Ref. monuments Monroe St. P.C.

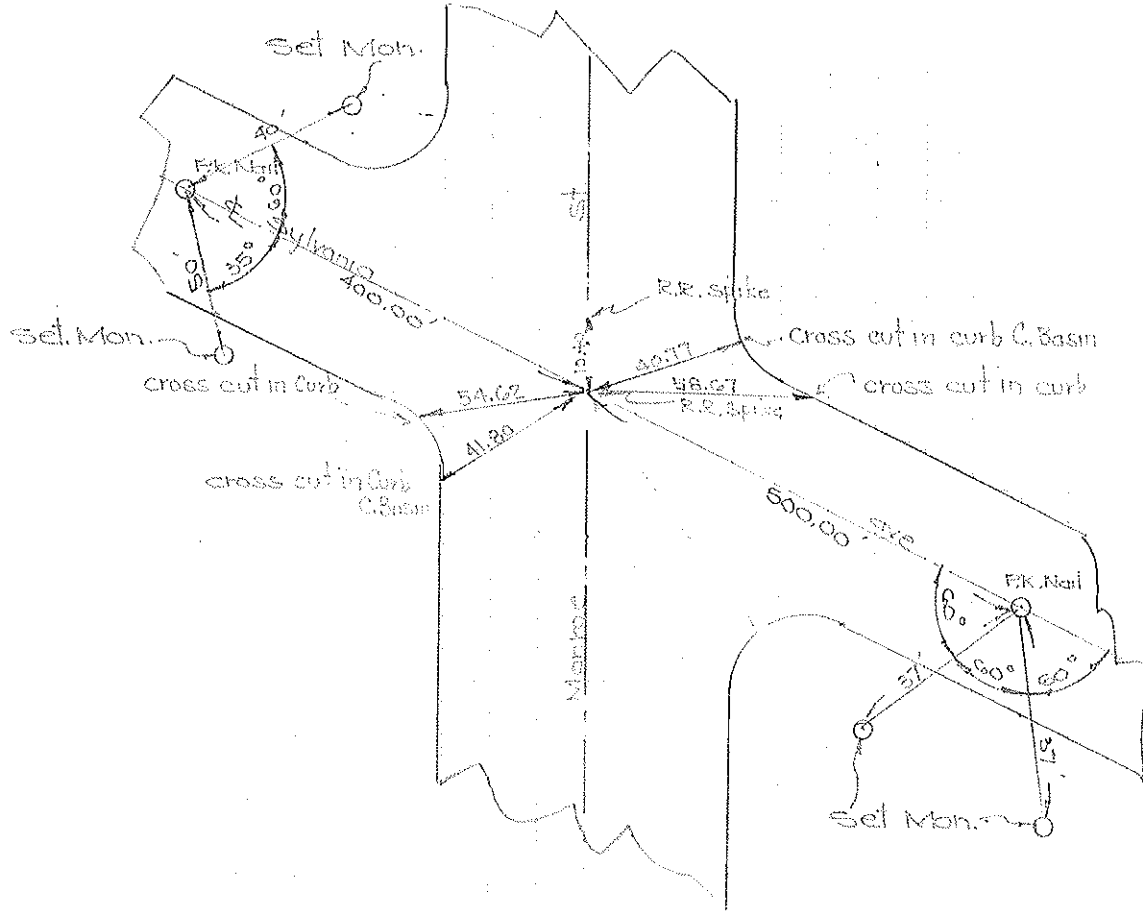


PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
Denno				Lucas	June 2, 1966
Curtis				S. R. US 223	WEATHER
Granata				SEC.	TEMP.
Oney					
DESCRIPTION	Monument Ref Monroe St				JOB NO.



COMPUTATION SHEET

STATE OF OHIO — DEPARTMENT OF HIGHWAYS — BUREAU OF LOCATION AND DESIGN ————— COLUMBUS, OHIO
 BY Dennis Curtis-Granda-Oney DATE June 2, 1966 NO. OF SHEETS
 COUNTY Lucas SECTION
 I. NO. S. R. US 223 U. S. R. I. R.
 SUBJECT OF THIS SHEET Monument Ref. Monroe St



$11^{\circ} 38'$ R.R. spike Monroe & Sylvania Sta 221+49.92

