

TWO-LANE RESURFACING PROGRAM

PRIORITY NO. 39 PART 1 OF 2 SHEET 1 OF 3
 COUNTY Sandusky ROUTE SR 523 SECTION 0.00
 BEGIN LOG (SLM) 0.00 TERMINI SR 19
 END LOG (SLM) 3.79 TERMINI SR 53
 TOTAL LENGTH 3.79 MILES
 MUNICIPALITY N/A BEGIN LOG (SLM) _____ END LOG (SLM) _____
 MUNICIPALITY _____ BEGIN LOG (SLM) _____ END LOG (SLM) _____
 PROPOSED WORK:
 PAVEMENT 1 1/2" 404 SHOULDER Same, 6' 7"
 OTHER Widen SR 19 intersection - take topo & X-sections 200'? X-SEC ALONG SR #19

EXISTING DATA:

SLM <u>0+46</u>	TO _____	PAV'T WIDTH <u>SEE SH.#1 DETAIL</u> (type _____)	SHLD WIDTH _____ (type _____)
SLM <u>6+00</u>	TO _____	PAV'T WIDTH <u>18.5'</u> (type _____)	SHLD WIDTH <u>0.4'</u> (type <u>PAVED STONE</u>)
① SLM <u>52+89</u>	TO _____	PAV'T WIDTH <u>17.7'</u> (type _____)	SHLD WIDTH <u>0.4'</u> (type <u>PAVED STONE</u>)
② SLM <u>103+75</u>	TO <u>SEE SH.#1 ADD. INFO.</u>	PAV'T WIDTH <u>18.5'</u> (type _____)	SHLD WIDTH <u>2'</u> (type <u>STONE</u>)
SLM <u>186+00</u>	TO _____	PAV'T WIDTH <u>17.5'</u> (type _____)	SHLD WIDTH <u>0.4'</u> (type <u>PAVED STONE</u>)
SLM <u>197+77</u>	TO <u>SEE SH.#3 ADD. INFO.</u>	PAV'T WIDTH <u>19.0'</u> (type _____)	SHLD WIDTH <u>0.4'</u> (type <u>PAVED STONE</u>)
SLM _____	TO _____	PAV'T WIDTH _____ (type _____)	SHLD WIDTH _____ (type _____)
SLM _____	TO _____	PAV'T WIDTH _____ (type _____)	SHLD WIDTH _____ (type _____)
SLM _____	TO _____	PAV'T WIDTH _____ (type _____)	SHLD WIDTH _____ (type _____)
SLM _____	TO _____	PAV'T WIDTH _____ (type _____)	SHLD WIDTH _____ (type _____)
SLM _____	TO _____	PAV'T WIDTH _____ (type _____)	SHLD WIDTH _____ (type _____)

STRUCTURES:

STR. NO. SAN-523-0305 ± BEGIN STA. 161+33 WIDTH 28' LENGTH 70' PROP. WORK _____
 STR. NO. _____ WIDTH _____ LENGTH _____ PROP. WORK _____
 STR. NO. _____ WIDTH _____ LENGTH _____ PROP. WORK _____
 STR. NO. _____ WIDTH _____ LENGTH _____ PROP. WORK _____
 STR. NO. _____ WIDTH _____ LENGTH _____ PROP. WORK _____
 STR. NO. _____ WIDTH _____ LENGTH _____ PROP. WORK _____

RAILROAD CROSSING: NONE

NAME _____	STATION _____	NO. TRACKS _____	LENGTH ALONG C L _____ ft
NAME _____	STATION _____	NO. TRACKS _____	LENGTH ALONG C L _____ ft
NAME _____	STATION _____	NO. TRACKS _____	LENGTH ALONG C L _____ ft

MISCELLANEOUS:

NO. RAISED PAVEMENT MARKERS; EDGE OF PAVEMENT 77, CENTERLINE 271
 NO. MAILBOX APPROACHES 0, MAILBOX SUPPORTS 0

REMARKS: ① BEGAN STA. 0+00 @ REF. #1, SH.#1 OF 9, OF S.R.

#523 REFERENCES (SR#19 & SR#523 INTERSECTION - SEE DETAIL ON SH.#1 - ADD. INFO.)

$L = \text{Prop Pav't Depth(in.)} \times 10$; $W = \text{Width @ Mouth}$; $W-1 = \text{Width @ Throat}$

[illegible]

COUNTY Sandusky ROUTE SR 523 SECTION 0.00

[illegible]

PERSONNEL TITLE PERSONNEL TITLE
 CHENEY M
 RIPLE H TAPE
 BARBOUR
 GEYMAN

COUNTY SANDUSKY DATE 11-6-1992
 S. R. #523 WEATHER CLOUDY
 SEC. 0.00-3.79 TEMP. 32°

DESCRIPTION ADDITIONAL PAVING INFORMATION JOB NO. 026112-72

* NOTE: 2' STONE BERM

PAVEMENT BEGINS
TO WIDEN FOR
STRUCTURE No.

PAV'T WIDTH = 18.0'
PAVED BERM WIDTH = 0.4'

160+00
160+61.5

PAV'T WIDTH = 19.5'
PAVED BERM WIDTH = 0.4'

18.3' }
0.2' }
2.0' }
162+65

PAVEMENT RETURNS
TO NORMAL

PAV'T. WIDTH = 17.6'
PAVED BERM WIDTH = 0.4'

164+00

* NOTE: ① PAV'T WIDTH ON
STR. = 18.3'

② STRUCTURE

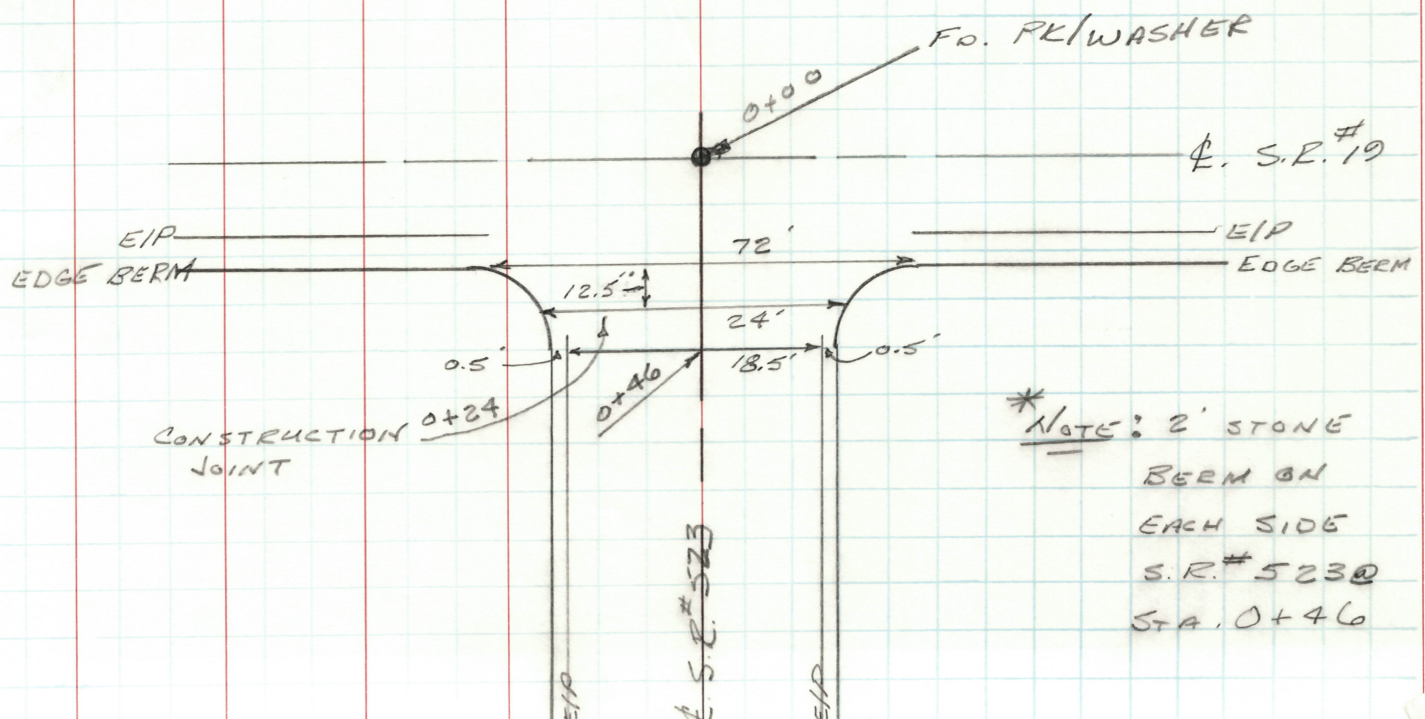
WIDTH = 28'

③ STRUCTURE

LENGTH = 70'

④ PAVED BERM

WIDENS TO 5' @
161+09 THROUGH
162+29 ON EACH SIDE OF
STR.



DATE 11-6-1992

WEATHER Mostly Cloudy

SEC. 0.00 - 3.79

TEMP. 32°

JOB NO. 026112-72

RIGHT

STA.	FROM C. PAUT. LT.	FROM E. PAUT. RT.	LENGTH	WIDTH	
26+16	11.5'	—	—	—	HOLE IN PAUT (21" ϕ) ON RADIUS T.E. #164

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY				SANDUSKY	11-6-1992
PIPPLE	H. TAPE			S. R. #523	WEATHER Mostly Cloudy
BABOUR	E. TAPE			SEC. 0.00-3.79	TEMP.
GEYMAN	FLAG				

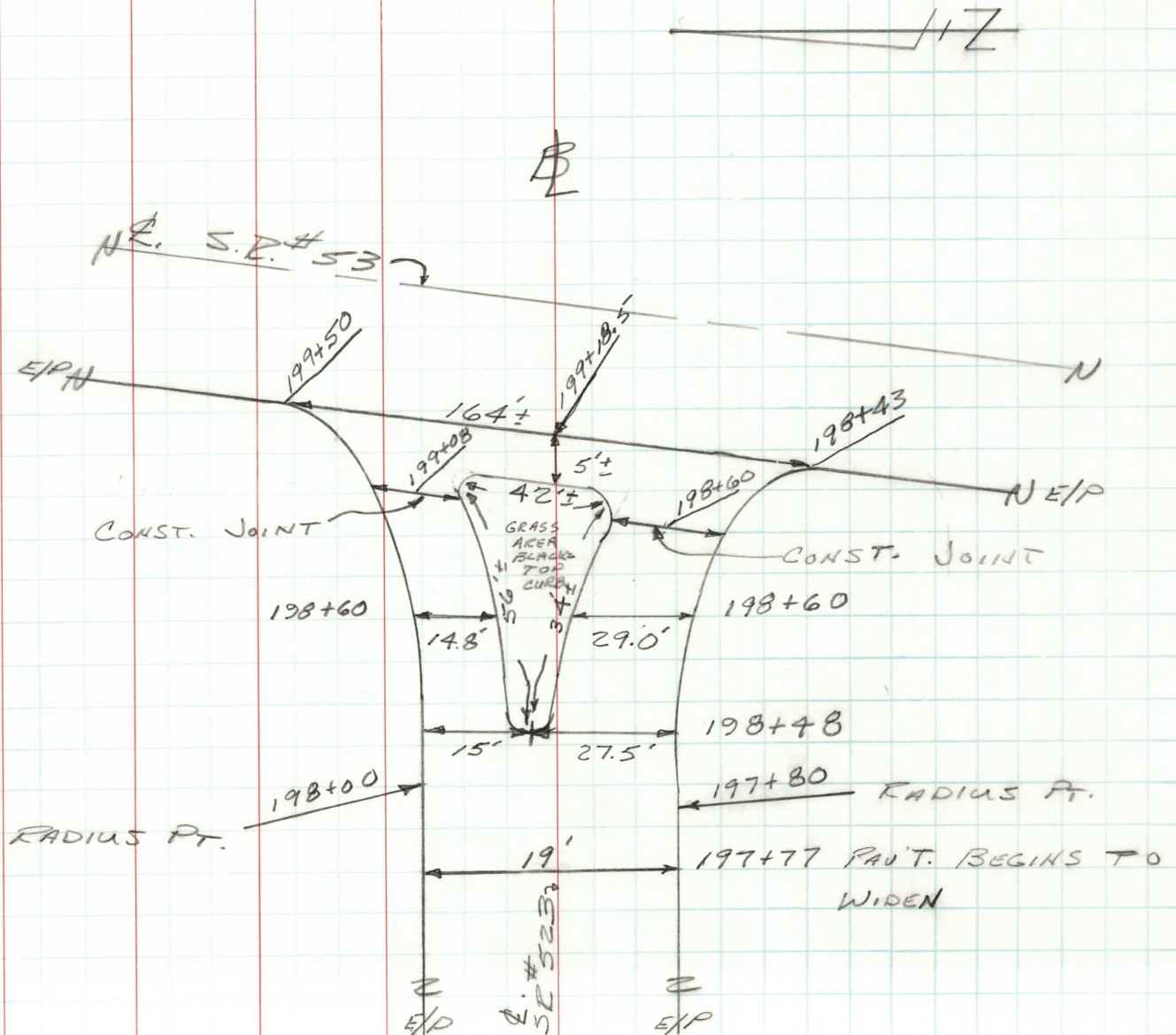
DESCRIPTION ADDITIONAL PAVING INFORMATION JOB NO. 026112-72

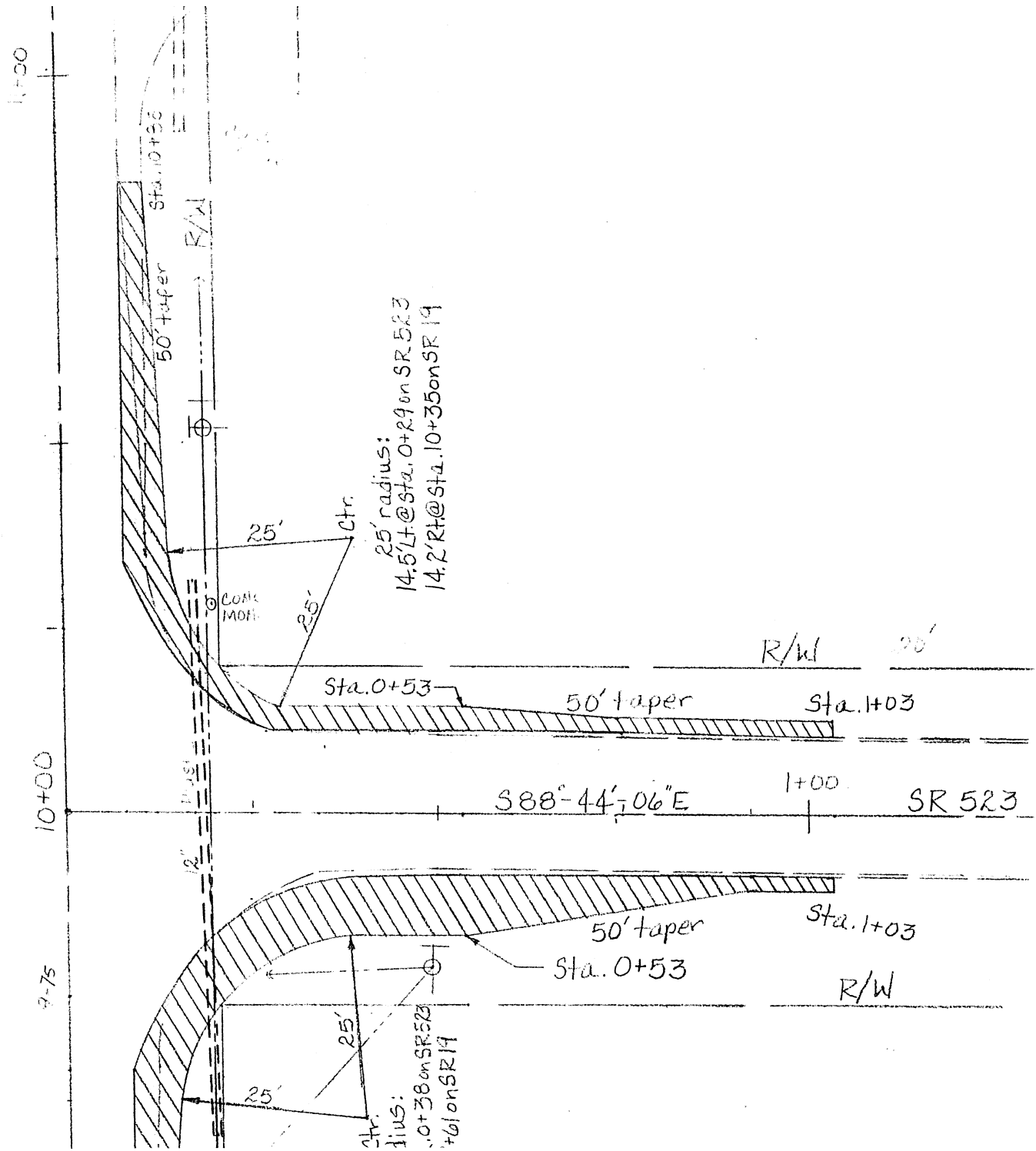
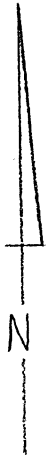
LEFT

CENTER LINE

RIGHT

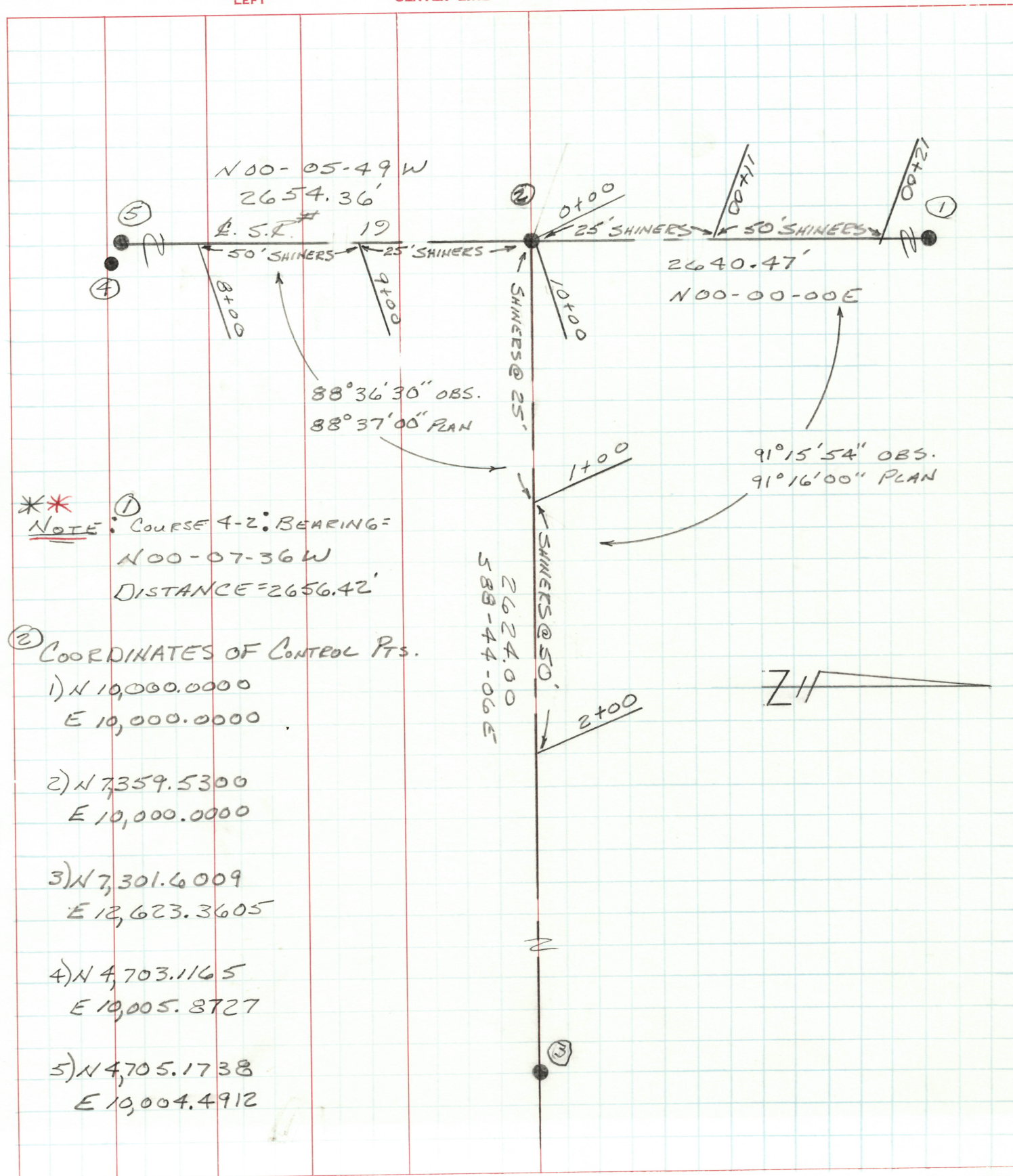
* NOTE: ① PAVED BERM WIDTH = 0.4
② STONE BERM WIDTH = 2'





PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY	M R. TAPE			SANDUSKY	11-6-1992
RIPPLE	H. TAPE			S. R. #523	WEATHER Cloudy
BARBOUR	T			SEC. 0.00 - 3.79	TEMP. 35°
GEYMAN					

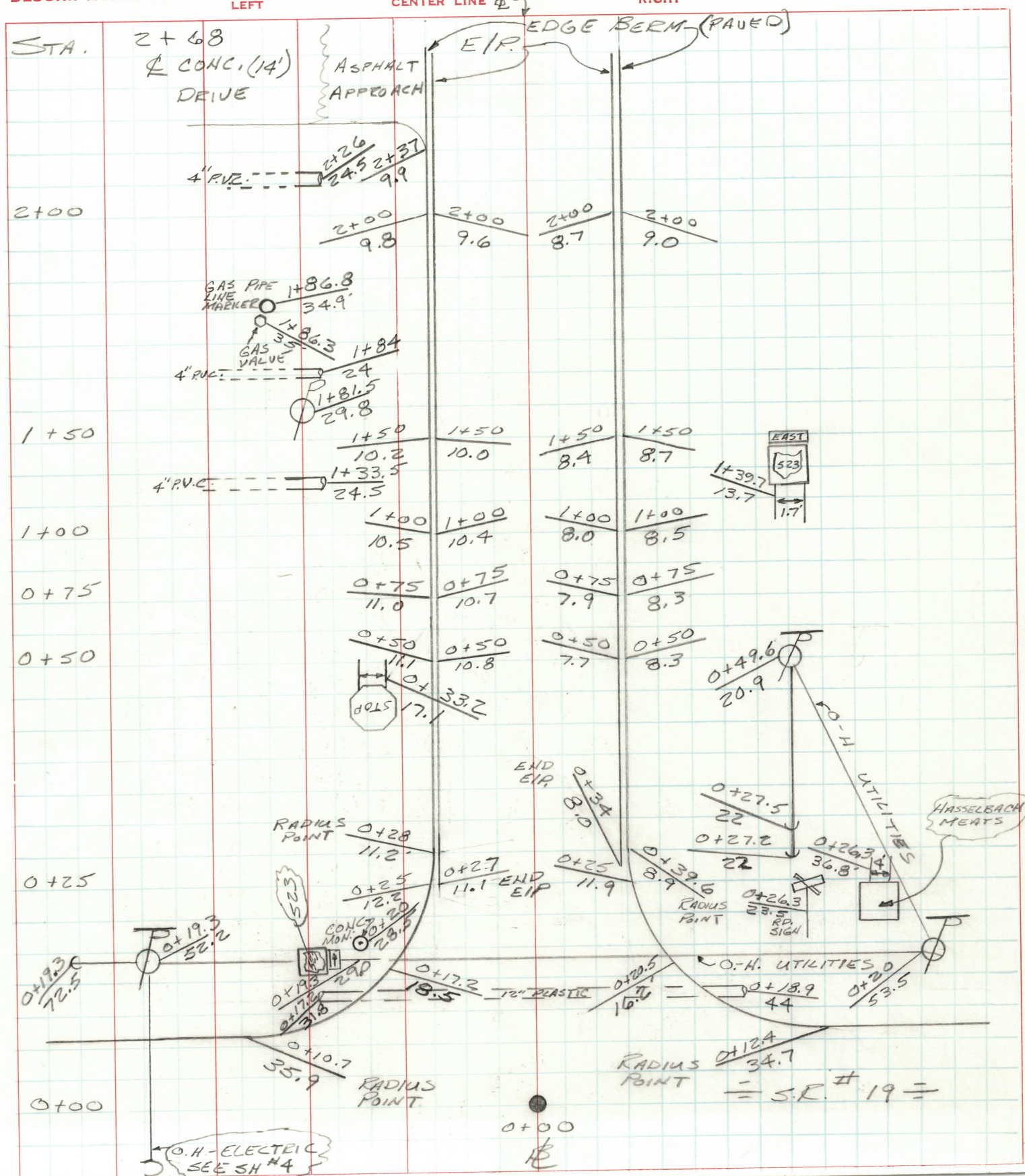
DESCRIPTION TITLE SHEET S.R. 523 & S.R. 19 INTERSECTION TOP JOB NO. 026112-72



PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY				SANDUSKY	11-9-1992
BARBOUR				S. R. #523	WEATHER Cloudy
RIPPLE				SEC. 0.00-3.79	TEMP. 40°
DESCRIPTION				JOB NO. 026112-72	
ANGLE & DISTANCE FOR C. CONTROL					
LEFT		CENTER LINE		RIGHT	

COURSE				X RT.
2-1	1) 2640.47' 2) 2640.47' 3) 2640.48' 4) 2640.47'	} 2640.47'		"ASSUMED NORTH"
2-3	1) 2624.00' 2) 2623.99' 3) 2624.00'	} 2624.00'		1-2-3 = 1) 91°-15'-54" 2) 182°-31'-48" M) 91°-15'-54"
2-4	1) 2656.42' 2) 2656.43' 3) 2656.41' 4) 2656.42'	} 2656.42'		1-2-4 = 1) 179°-52'-22" 2) 359°-44'-49" M) 179°-52'-24.5" <u>179°-52'-24" USED</u>
2-5	1) 2654.38' 2) 2654.41' 3) 2654.35' 4) 2654.36' 5) 2654.36' 6) 2654.36'	} 2654.36'		1-2-5 = 1) 179°-54'-10" 2) 359°-48'-22" M) 179°-54'-11"

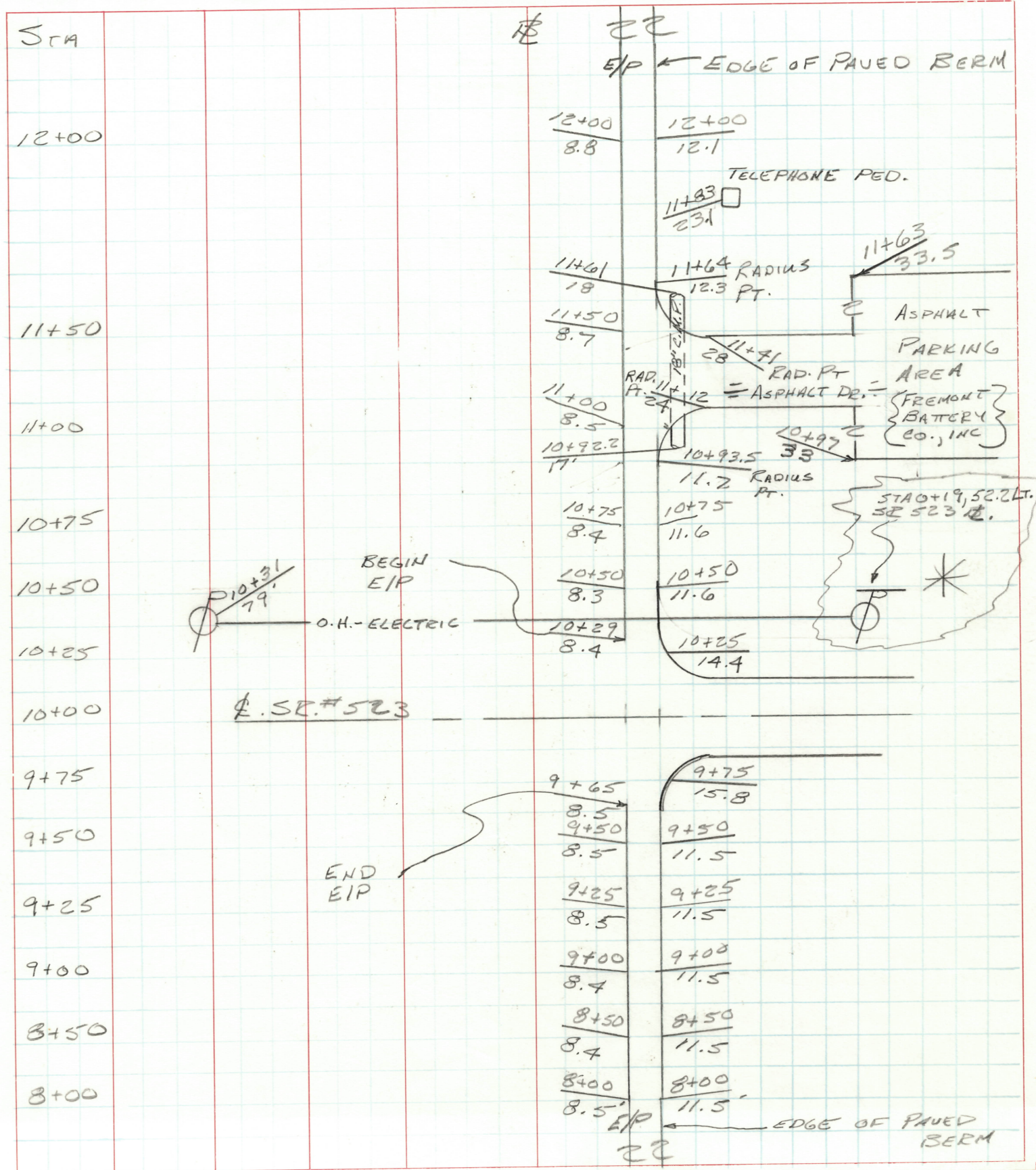
DESCRIPTION	TOP LOCATION S.R. #5231B.		JOB NO.	026112-72
	LEFT	CENTER LINE	RIGHT	



PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY				SANDUSKY	11-10-1992
RIPPLE				S. R. #523	WEATHER CLOUDY-RAIN
BARBOUR	H. TAPE			SEC. 0.00-3.79	TEMP. 45°
GEYMAN	R. TAPE				

DESCRIPTION TOPO LOCATION S.E. #19 E. (EAST SIDE ONLY) JOB NO. 026112-72

LEFT CENTER LINE RIGHT



STA.	+	H.I.	-	ELEV. IS SHINERS ON E
S.B. N. 1	3.55	103.55		ASSUMED SET SQ. HEADED NAIL IN ^{E. SIDE} NAI P @ STA. 100.00 10+31, 79' C.T., SR # 19 E .
8+00				$\begin{array}{r} 2.51 \\ 0 \end{array} \quad \begin{array}{r} 2.55 \\ 8.5 \\ E/P \end{array} \quad \begin{array}{r} 2.61 \\ 11.5 \\ E/B \end{array} \quad \begin{array}{r} 2.7 \\ 13 \end{array} \quad \begin{array}{r} 4.1 \\ 16 \end{array} \quad \begin{array}{r} 4.1 \\ 17 \end{array} \quad \begin{array}{r} 3.1 \\ 20 \end{array} \quad \begin{array}{r} 3.2 \\ 30 \end{array}$
8+50				$\begin{array}{r} 2.62 \\ 0 \end{array} \quad \begin{array}{r} 2.66 \\ 8.4 \\ E/P \end{array} \quad \begin{array}{r} 2.73 \\ 11.5 \\ E/B \end{array} \quad \begin{array}{r} 2.7 \\ 13 \end{array} \quad \begin{array}{r} 4.4 \\ 17 \end{array} \quad \begin{array}{r} 4.3 \\ 18 \end{array} \quad \begin{array}{r} 3.1 \\ 22 \end{array} \quad \begin{array}{r} 3.6 \\ 32 \end{array}$
9+00				$\begin{array}{r} 2.82 \\ 0 \end{array} \quad \begin{array}{r} 2.90 \\ 8.4 \\ E/P \end{array} \quad \begin{array}{r} 2.97 \\ 11.5 \\ E/B \end{array} \quad \begin{array}{r} 3.1 \\ 13 \end{array} \quad \begin{array}{r} 4.9 \\ 17 \end{array} \quad \begin{array}{r} 4.8 \\ 18 \end{array} \quad \begin{array}{r} 3.6 \\ 21 \end{array} \quad \begin{array}{r} 3.6 \\ 31 \end{array}$
9+25				$\begin{array}{r} 2.91 \\ 0 \end{array} \quad \begin{array}{r} 3.04 \\ 8.5 \\ E/P \end{array} \quad \begin{array}{r} 3.12 \\ 11.5 \\ E/B \end{array} \quad \begin{array}{r} 3.1 \\ 13 \end{array} \quad \begin{array}{r} 4.8 \\ 16 \end{array} \quad \begin{array}{r} 4.8 \\ 19 \end{array} \quad \begin{array}{r} 3.8 \\ 21 \end{array} \quad \begin{array}{r} 4.0 \\ 28 \end{array}$
				$\begin{array}{r} 3.5 \\ 40 \end{array}$
9+50				$\begin{array}{r} 3.00 \\ 0 \end{array} \quad \begin{array}{r} 3.11 \\ 8.5 \\ E/P \end{array} \quad \begin{array}{r} 3.22 \\ 11.5 \\ E/B \end{array} \quad \begin{array}{r} 3.5 \\ 13 \end{array} \quad \begin{array}{r} 5.3 \\ 17 \end{array} \quad \begin{array}{r} 4.8 \\ 18 \end{array} \quad \begin{array}{r} 4.0 \\ 20 \end{array} \quad \begin{array}{r} 4.1 \\ 33 \end{array}$
				$\begin{array}{r} 3.9 \\ 43 \end{array}$
9+75				$\begin{array}{r} 3.06 \\ 0 \end{array} \quad \begin{array}{r} 3.14 \\ 8.5 \\ E/P \end{array} \quad \begin{array}{r} 3.57 \\ 15.8 \\ E/B \end{array} \quad \begin{array}{r} 4.2 \\ 26 \end{array} \quad \begin{array}{r} 4.3 \\ 36 \end{array} \quad \begin{array}{r} 4.2 \\ 50 \end{array}$
				ON RADIUS
10+00				$\begin{array}{r} 3.09 \\ 0 \end{array} \quad \begin{array}{r} 3.13 \\ 10 \end{array} \quad \begin{array}{r} 3.33 \\ 20 \end{array}$
10+25				$\begin{array}{r} 3.07 \\ 0 \end{array} \quad \begin{array}{r} 3.10 \\ 8.0 \\ E/P \end{array} \quad \begin{array}{r} 3.47 \\ 14.4 \\ E/B \end{array} \quad \begin{array}{r} 3.7 \\ 18 \end{array} \quad \begin{array}{r} 4.4 \\ 25 \end{array} \quad \begin{array}{r} 4.5 \\ 39 \end{array}$
				ON RADIUS

PERSONNEL TITLE PERSONNEL TITLE COUNTY SANDUSKY DATE 11-10-1992
CHENEY M 523 WEATHER CLOUDY
RIDDLE T S. R. 523 WEATHER RAID
BARBOUR TAPE SEC. 0.00-3.79 TEMP. 45
GEYMAN Φ JOB NO. 026112-72
 DESCRIPTION X-SECTIONS ST#19 B

STA.	+	H.I.	-	ELEV.	LEFT	CENTER LINE	RIGHT
10+50							$\begin{array}{r} 3.06 \\ 0 \end{array} \quad \begin{array}{r} 3.05 \\ 8.3 \\ EIP \end{array} \quad \begin{array}{r} 3.12 \\ 11.6 \\ E/B \end{array} \quad \begin{array}{r} 3.3 \\ 13 \end{array} \quad \begin{array}{r} 5.4 \\ 16 \end{array} \quad \begin{array}{r} 5.6 \\ 18 \end{array} \quad \begin{array}{r} 4.7 \\ 21 \end{array} \quad \begin{array}{r} 4.7 \\ 32 \end{array}$
10+75							$\begin{array}{r} 3.03 \\ 0 \end{array} \quad \begin{array}{r} 3.01 \\ 8.4 \\ EIP \end{array} \quad \begin{array}{r} 3.05 \\ 11.6 \\ E/B \end{array} \quad \begin{array}{r} 3.2 \\ 13 \end{array} \quad \begin{array}{r} 5.2 \\ 16 \end{array} \quad \begin{array}{r} 5.2 \\ 18 \end{array} \quad \begin{array}{r} 4.6 \\ 22 \end{array} \quad \begin{array}{r} 4.6 \\ 34 \end{array}$
10+92.2			5.89				$\begin{array}{r} 4.8 \\ 45 \end{array}$
11+00							$\begin{array}{r} 3.03 \\ 0 \end{array} \quad \begin{array}{r} 3.00 \\ 8.5 \\ EIP \end{array} \quad \begin{array}{r} 3.31 \\ 14.1 \\ ON DR. \\ RADIUS \end{array} \quad \begin{array}{r} 3.5 \\ 15 \end{array} \quad \begin{array}{r} 4.2 \\ 17 \end{array} \quad \begin{array}{r} 4.5 \\ 32 \end{array} \quad \begin{array}{r} 4.43 \\ 33 \\ ASPHALT \\ PARKING \\ LOT \end{array}$
11+50							$\begin{array}{r} 3.01 \\ 8.7 \\ EIP \end{array} \quad \begin{array}{r} 3.14 \\ 17.7 \\ E/B \end{array} \quad \begin{array}{r} 3.96 \\ 23 \end{array} \quad \begin{array}{r} 4.5 \\ 33.5 \end{array} \quad \begin{array}{r} 4.67 \\ 53.5 \end{array}$
12+00							$\begin{array}{r} 2.93 \\ 0 \end{array} \quad \begin{array}{r} 3.07 \\ 8.8 \\ EIP \end{array} \quad \begin{array}{r} 3.18 \\ 12.1 \\ E/B \end{array} \quad \begin{array}{r} 3.5 \\ 13 \end{array} \quad \begin{array}{r} 4.8 \\ 15 \end{array} \quad \begin{array}{r} 5.2 \\ 17 \end{array} \quad \begin{array}{r} 4.7 \\ 18 \end{array} \quad \begin{array}{r} 4.7 \\ 35 \end{array}$
11+61			5.80				$\begin{array}{r} 4.8 \\ 45 \end{array}$
S.B.M.#	2.24	103.25	2.54	101.01			$\begin{array}{r} 4.8 \\ 45 \end{array}$
S.B.M.#			3.25	100.00			$\begin{array}{r} 4.8 \\ 45 \end{array}$

FD. P. R. SPR. N.E. SIDE P @ STA.
 1+81.5, 29.8' LT., S.R. 523 B

S.B.M.#1

DESCRIPTION		LEFT			CENTER LINE	RIGHT									
STA.		+	H.I.	-	ELEV.										
B.M.	3.55	103.55			100.00	S.B.M. # 1									
0+08					$\frac{3.10}{29}$	$\frac{3.58}{17}$	$\frac{3.08}{8}$	$\frac{3.10}{0}$	$\frac{3.15}{9}$	$\frac{3.15}{22}$	$\frac{3.13}{35}$	{ ALONG E.P. SR#19 }			
0+17.2					6.87	#12" PLASTIC PIPE, 31.8' LT.									
0+18.9					6.31	#12" PLASTIC PIPE, 44' RT.									
0+25	$\frac{4.7}{43}$	$\frac{4.9}{33}$	$\frac{4.4}{27}$		$\frac{3.7}{20}$	$\frac{3.9}{15}$	$\frac{3.64}{12.2 \text{ E/B}}$	$\frac{3.43}{0}$	$\frac{3.84}{11.9 \text{ E/B}}$	$\frac{3.9}{16}$	$\frac{4.1}{32}$	$\frac{3.6}{42}$			
0+50	$\frac{4.6}{27}$	$\frac{6.0}{24}$	$\frac{5.9}{23}$		$\frac{4.8}{21}$	$\frac{4.0}{15}$	$\frac{3.86}{11.1 \text{ E/B}}$	$\frac{3.55}{0}$	$\frac{3.77}{8.3 \text{ E/B}}$	$\frac{3.8}{14}$	$\frac{4.3}{20}$	$\frac{4.3}{30}$			
	$\frac{4.9}{41}$														
0+75	$\frac{5.9}{25}$	$\frac{5.8}{23}$	$\frac{5.0}{22}$		$\frac{4.2}{17}$	$\frac{3.89}{11.0 \text{ E/B}}$	$\frac{3.55}{1.2 \text{ E}}$	$\frac{3.55}{0}$	$\frac{3.71}{8.3 \text{ E/B}}$	$\frac{3.9}{12}$	$\frac{4.7}{16}$	$\frac{4.8}{18}$	$\frac{4.4}{22}$	$\frac{4.3}{35}$	
	$\frac{4.8}{26}$	$\frac{4.5}{42}$													
1+00	$\frac{6.0}{24}$	$\frac{5.8}{22}$	$\frac{5.1}{21}$		$\frac{4.3}{15}$	$\frac{3.84}{10.5 \text{ E/B}}$	$\frac{3.50}{0.8 \text{ E}}$	$\frac{3.50}{0}$	$\frac{3.66}{8.5 \text{ E/B}}$	$\frac{3.8}{12}$	$\frac{4.6}{15}$	$\frac{4.7}{18}$	$\frac{4.3}{22}$	$\frac{4.4}{30}$	$\frac{4.2}{38}$
	$\frac{4.7}{26}$	$\frac{4.7}{41}$													

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY	M			SANDUSKY	11-18-1992
RIPPLE	T			S. R. #523	WEATHER CLOUDY-RAIN
BALBOUR	TAPE			SEC. 0.00-3.79	TEMP. 45°
GEYMAN	Φ				JOB NO. 026112-72

DESCRIPTION X-SECTIONS SR. #523

LEFT

CENTER LINE

RIGHT

STA.	+	H. I.	-	ELEV.	15 SAINERS ON E.									
1+50	4.7 25	6.0 23	5.6 20	4.6 18	4.0 13	3.69 10.2 E/B	3.35 0	3.50 8.7 E/B	3.6 11	4.2 12	4.7 15	4.8 17	4.4 19	4.8 30
	4.4 35													
2+00	4.5 24	6.1 22	6.1 19	4.8 18	3.8 12	3.53 9.8 E/B	3.20 0	3.37 9.0 E/B	3.6 12	4.6 15	4.7 18	4.2 20	4.4 31	
	4.2 35													
B.M.				2.54.	101.01	SBM #2, ELEV. = 101.01								

NOTE: CLEARANCE BETWEEN
PAV'T. & LOWEST WIRE
(TELEPHONE) BETWEEN POLES
@ STA. 0+19.3 & 0+20 IS
18.0'±.

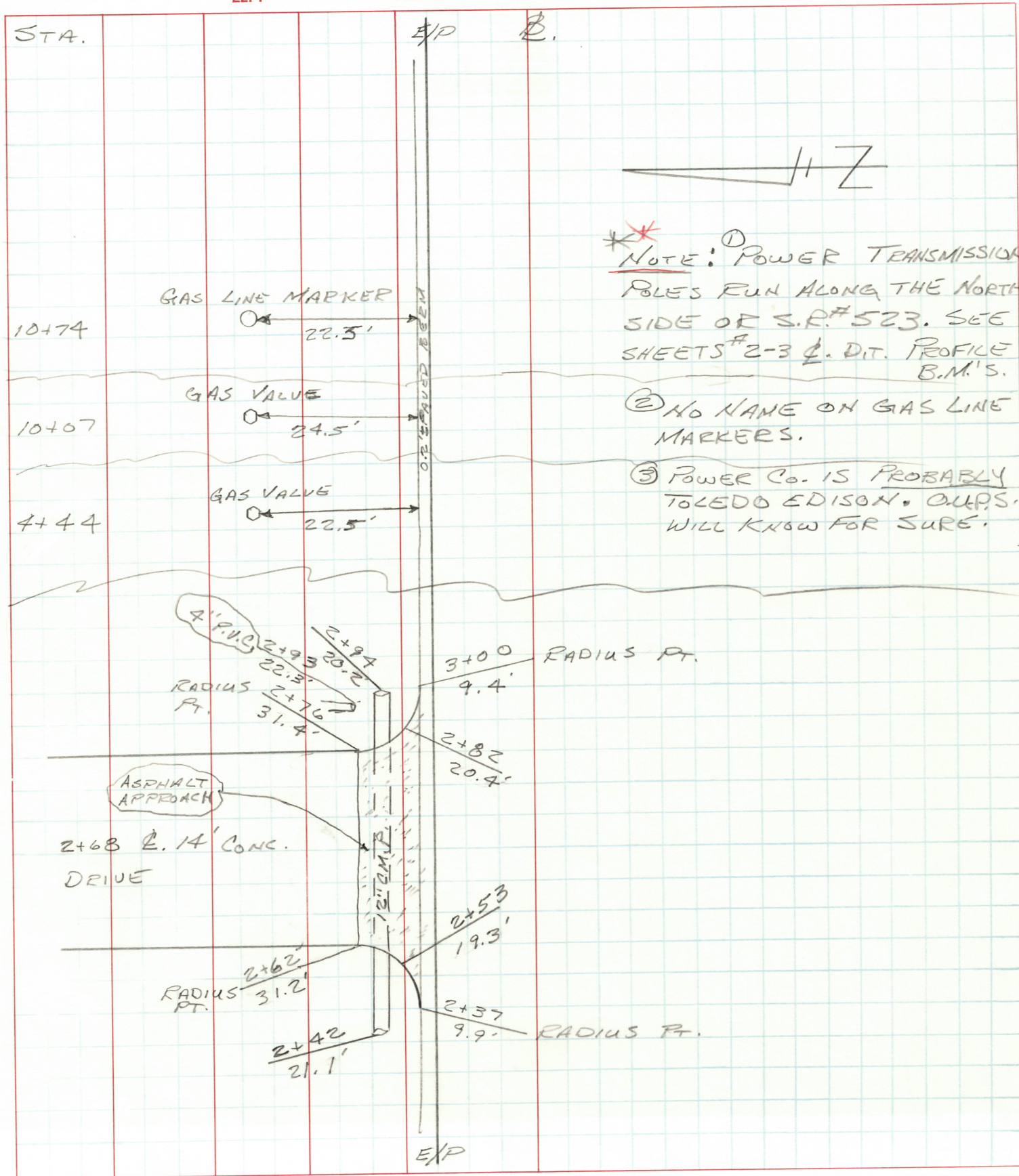
PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY	M			SANDUSKY	1-7-1993
RIPPLE	H. TAPE			S. R. #523 @ S.R. #19	WEATHER SUNNY
BARBOUR	TAPE			SEC. 0.00	TEMP. 35°
GEYMAN	TAPE				P.A. JOB NO. 026112-72

DESCRIPTION TOPO LOCATION S.R. #523

LEFT

CENTER LINE

RIGHT



PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY				SANDUSKY	1-7-1993
RIPLLE				S. R. #523	WEATHER SUNNY
BARBOUR				SEC. 0.00	TEMP. 35°
GEYMAN					

DESCRIPTION: N. SIDE S.R. #523
 E. DITCH PROFILE & PIPE ELEVATIONS
 JOB NO. 026112-72

STA.	+	H.I.	-	ELEV.	LEFT	CENTER LINE	RIGHT
B.M.	2.85	103.86		101.01			S.B.M. #2
0+17.2			7.17	96.69			H. END ALONG S.R. #19 E. 12" PLASTIC PIPE, 31.8' LT.
0+18.9			6.61	97.25			S. END ALONG S.R. #19 E. 12" PLASTIC PIPE, 44' RT.
1+33.5			5.47	98.39			E. S. END 4" P.V.C., 24.5' LT.
1+84			5.43	98.43			E. S. END 4" P.V.C., 24' LT.
2+26			5.51	98.35			E. S. END 4" P.V.C., 24.5' LT.
2+42			7.40	96.46			E. W. END 12" C.M.P., 21.1' LT.
2+93			5.44	98.42			E. S. END 4" P.V.C., 22.3' LT.
2+94			6.95	96.91			E. E. END 12" C.M.P., 20.2' LT.
3+00				97.26			
3+32			7.40	96.46			E. W. END 12" C.M.P.
3+81			7.37	96.49			E. E. END 12" C.M.P.
4+00				96.86			
5+00				97.16			
6+00				96.96			
6+55			7.16	96.70			E. W. END 12" C.M.P.
7+19			7.33	96.53			E. E. END 12" C.M.P.

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY	↓			SANDUSKY	1-7-1993
RIPPLE	X			S. R. #523	WEATHER SUNNY
BARBOUR	φ			SEC. 0.00	TEMP. 35°
GEYMAN	φ				P.A. 026112-72

DESCRIPTION E. DIT. PROFILE PIPE ELEV. (N. SIDE S.R. #523) JOB NO. 026112-72

STA.	+	H.I.	-	ELEV. & OF DITCH
T.B.M. #1	1.89	102.74	3.01	100.85
8+00				5.6 X 97.14
9+00				6.4 X 96.34
9+27			6.63	96.11
9+47			6.61	96.13
10+00				6.5 X 96.24
11+00				7.0 X 95.74
12+00				7.0 X 95.74
13+20			7.36	95.38
13+20			7.38	95.36
T.B.M. #2			2.98	99.76
RETURN				
T.B.M. #2	2.47	102.23		99.76
T.B.M. #1	2.93	103.77	1.39	100.84
S.B.M. #2			2.75	101.02

Sq. HEADED SPK. S. SIDE φ (TRANSMISSION)
@ STA. 7+10, 21.3' N. N. EIP.

12" C.M.P. (W. END)

E. END 12" C.M.P.

12" CONC. PIPE } DIT.
CROSSES
12" CONC. PIPE } ROAD

Sq. HEAD SPK. SET IN S. SIDE φ
(TRANSMISSION) @ STA. 13+25, 21.5' N. N. EIP.

0.01 HIGH ✓
S.B.M. #2

PERSONNEL TITLE PERSONNEL TITLE COUNTY SANDUSKY DATE 1-7-1993
 CHENEY  S. R. #523 WEATHER SUNNY
 RIPLEY  SEC. 0.00 TEMP. 35°
 BARBOUR  N. OF SR #523
 GEYMAN  L. DIT. PROFILE & PIPE ELEV. (E. SIDE S.R. #19) JOB NO. 026112-72

STATION	+	H.I.	-	ELEV. & OF DITCH
B.M.	3.35	103.35	100.00	S.B.M. #1
10+92.2			5.71	97.64 E. S. END 18" C.M.P., 17' RT.
11+61			5.59	97.76 E. N. END 18" C.M.P., 18' RT.
13+00			$\frac{5.1}{x}$	98.25
14+00			$\frac{5.0}{x}$	98.35
14+88			5.40	97.95 E. S. END 12" C.M.P.
15+40			5.34	98.01 E. N. END 12" C.M.P.
16+00			$\frac{5.0}{x}$	98.35
17+00			$\frac{6.1}{x}$	97.25
17+43			6.34	97.01 E. S. END 12" C.M.P.
17+63			6.35	97.00 E. N. END 12" C.M.P.
18+00			$\frac{6.6}{x}$	96.75
19+00			$\frac{6.9}{x}$	96.45
19+09			7.34	96.01 E. S. END 12" C.M.P.
19+35			7.76	95.59 E. N. END 12" C.M.P.
T.B.M. #3	3.41	102.45	4.31	99.04 SQ. HEAD SPK. W. SIDE @ STA. 19+32 28.5' S. S. E/BREM
20+00			$\frac{5.9}{x}$	96.55

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY				SANDUSKY	1-7-1993
RIPPLE				S. R. #523	WEATHER SUNNY
BARBOUR				SEC. 0.00	TEMP. 35°
GEYMAN					

N. OF S.R. #523
 DESCRIPTION E. DIT. PROFILE & PIPE ELEV. (E. SIDE OF S.R. #19) JOB NO. 026112-72

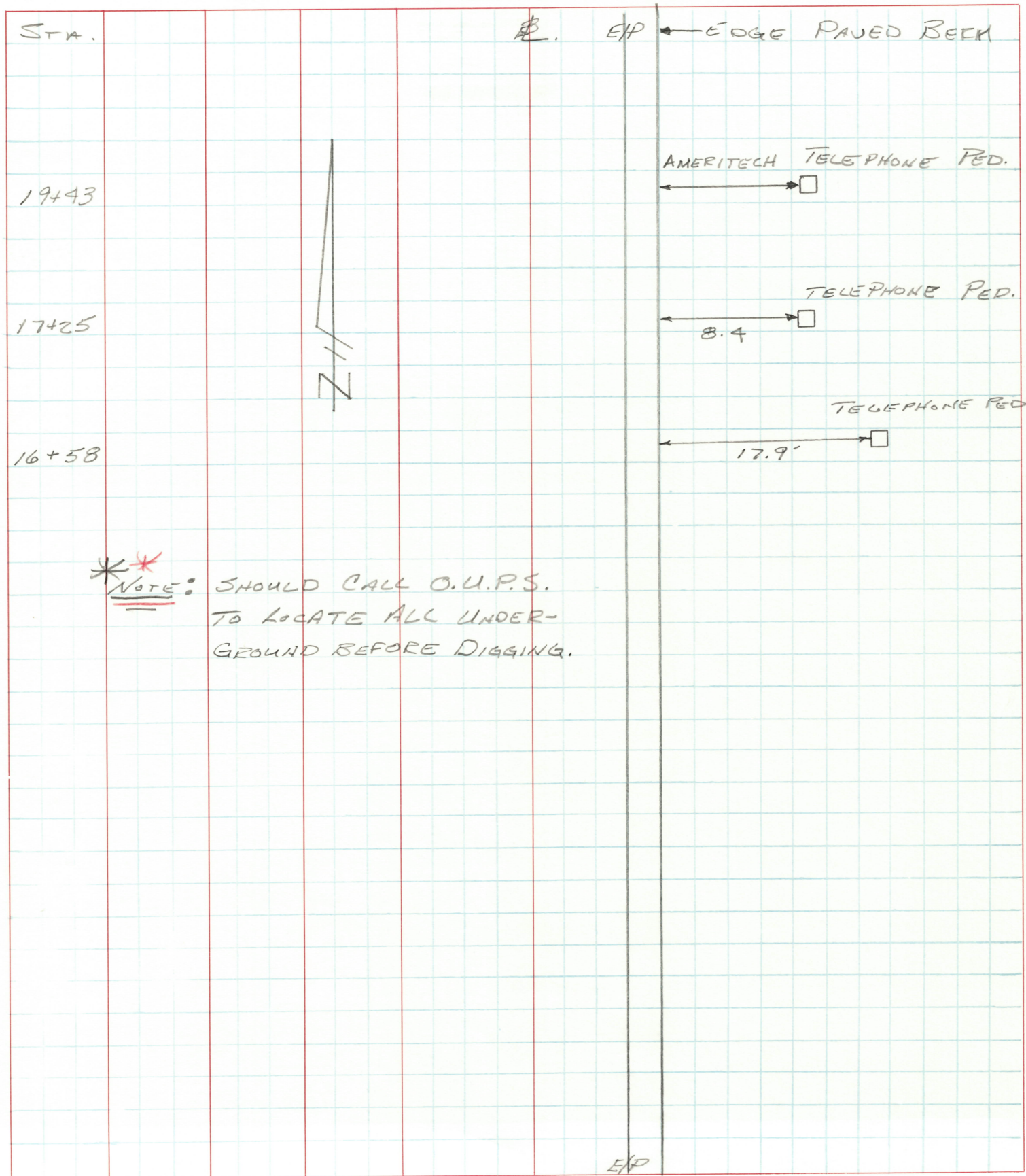
STA.	+	H.I.	-	ELEV, E. OF DITCH
21+00				6.0 x 96.45
22+00				6.1 x 96.35
23+00				6.4 x 96.05
24+00				7.0 x 95.45
25+00				8.1 x 94.35
25+35		9.33	93.12	E. S. END 12" CONC. *NOTE: N. END FLOWS INTO E. END 66" CONC. PIPE WHICH CROSSES S.R. #19 @ DIT. INTERSECTION
25+73		12.2	90.25	SHOT @ DIT. INTER SECTION.
T.B.M. #4		4.11	98.34	39. HEAD SPR. W. SIDE @ STA. 23+00, 9' E. E. EDGE FRAUD BERM
<u>RETURN</u>				
T.B.M. #4	3.83	102.17	98.34	T.B.M. #4
T.B.M. #3	4.63	103.66	3.14	99.03 (0.01 LOW) T.B.M. #3
S.B.M. #1		3.65	100.01	(0.01 HIGH) S.B.M. #1

PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY	4			SANDUSKY	1-7-1993
RIPLER	T			S. R. #523	WEATHER SUNNY
BARBOUR	φ			SEC. 0.00	TEMP. 35°
GEYMAN	φ				
DESCRIPTION S. OF S.R. #523 E.D.T. P.D. FILE & PIPE ELEV. (E. SIDE OF S.R. #19)				JOB NO. 026112-72	
LEFT		CENTER LINE		RIGHT	

ST. A.	+	H. I.	-	ELEV. E. OF DITCH
S.B.M.#1	3.85	103.85		100.00 S.B.M.#1
7+00			4.7	99.15
6+47			4.2	99.65 DITCH BEGINS
S.B.M.#1		3.85	100.00	S.B.M.#1

PERSONNEL	TITLE	PERSONNEL	TITLE
CHENEY			
RIPPLE			
BARBOUR	H. TAPE		
GEYMAN	R. TAPE		

COUNTY SANDUSKY DATE 1-7-1993
S. R. #523 WEATHER SUNNY
SEC. 0.00 TEMP. 35°
DESCRIPTION ADDITIONAL TOPO LOCATION E. SIDE S.R. #19 JOB NO. 026112-72



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

PERSONNEL

REFERENCE NO. _____

SHEET 5 OF

NOTES CHENEY

H.C. RIPPLE

R.C. BARBOUR

DATE 11-9-1992

WEATHER Cloudy

TEMP. 40°

ROUTE #19

COUNTY SANDUSKY

TOWNSHIP RiceSECTION 33

T6NR15E

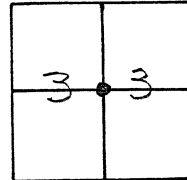
TYPE MONUMENT PK'S & WASHERS

~~ON~~ SURFACE - BELOW 1'-2"

LEFT - C PAN'T. - RIGHT "A" = 1.5' LT. "B" = ON C

— TO — EDGE PAVEMENT

S.L.M. _____



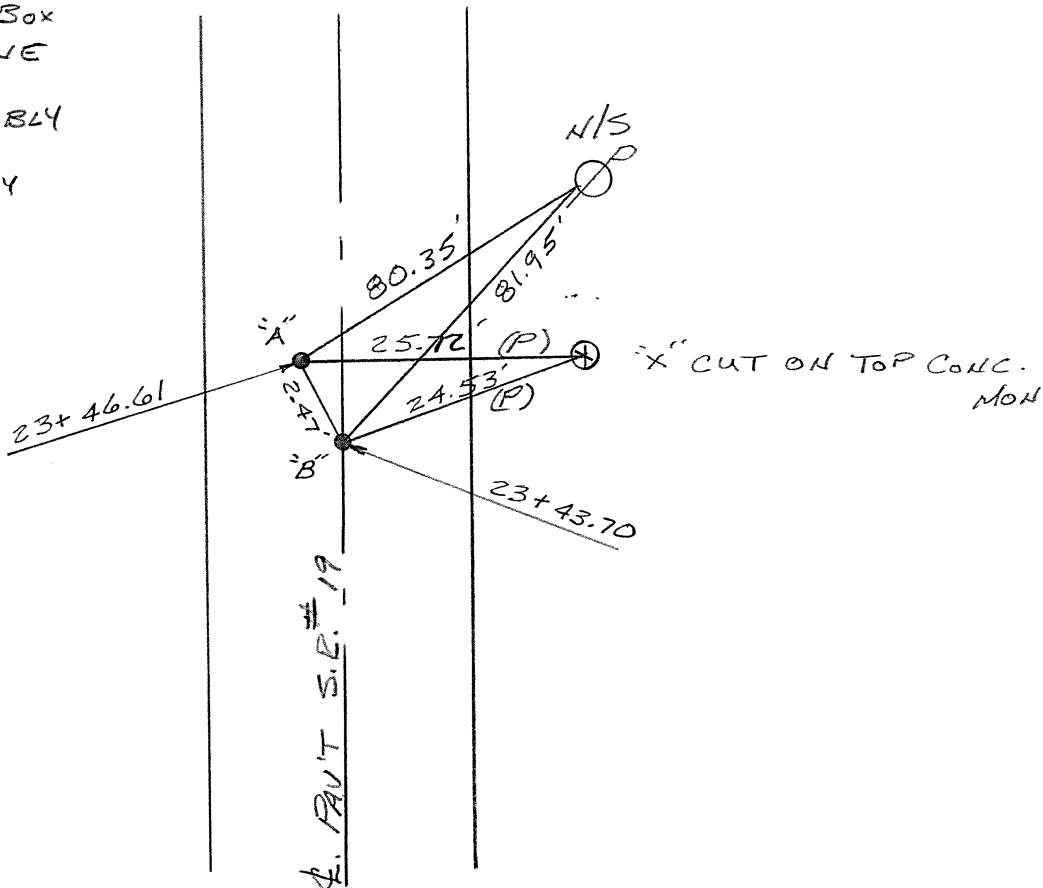
Ä"

Q SURVEY S.R.#19
PK/WASHER

"B"

PK/WASHER ATOP
STONE IN MON. BOX
ON HALF SEC. LINE

NOTE! STA. PROBABLY
FROM CIRCA
1970 SURVEY



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

PERSONNEL

REFERENCE NO.

SHEET _____ OF _____

NOTES

H.C.

R.C.

DATE _____

WEATHER

TEMP.

ROUTE

COUNTY

TOWNSHIP

SECTION

T 6 N R 15 E

TYPE MONUMENT

ON SURFACE - BELOW

LEFT - & PAW'T. - RIGHT

TO EDGE PAVEMENT

S.L.M.

MAKE NEW REF.

condy-70°

26-9-11

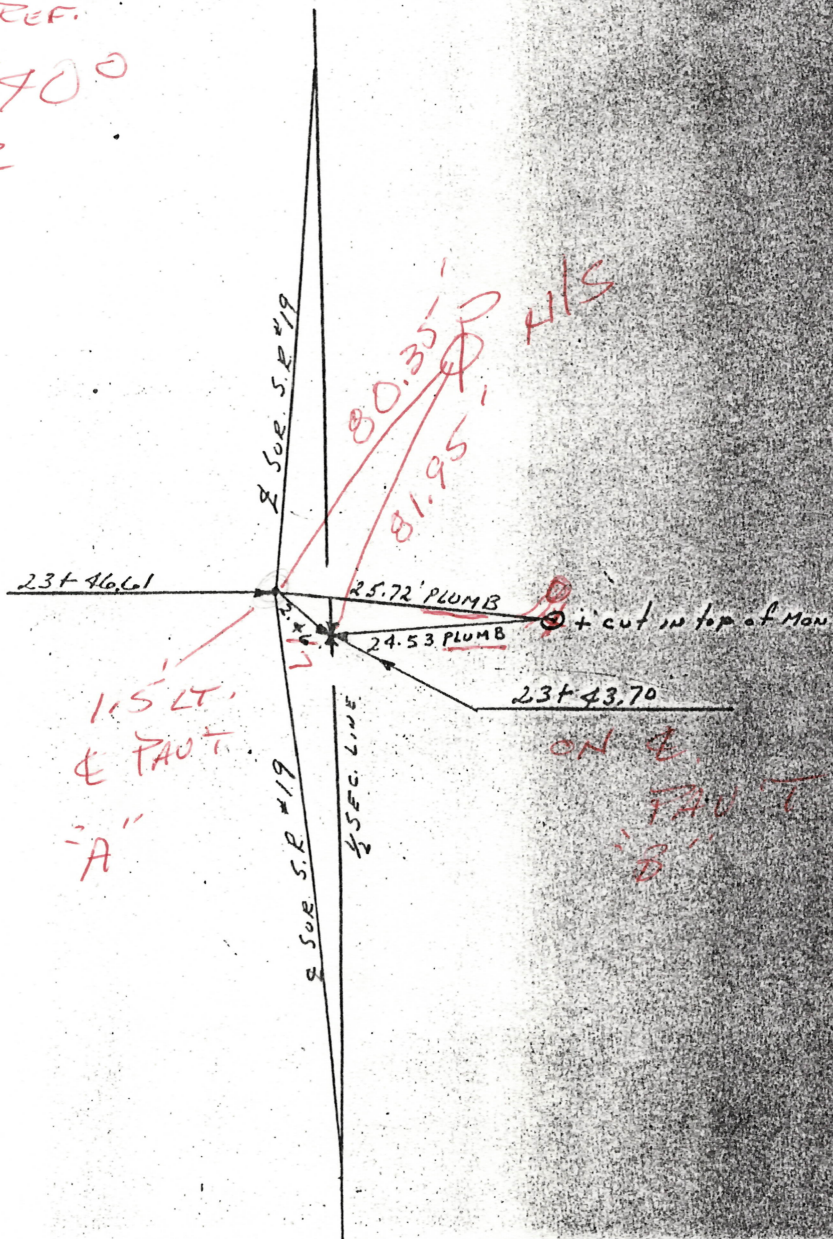
P.K. WASHER ATOP

Stone in Mon. Box

DIG WHEN NEEDED

STATIONING PROBABLY

FROM CIRCA 1970 SURVEY



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

PERSONNEL _____ REFERENCE NO. _____ SHEET _____ OF _____

NOTES CROWN

H.C. RIPPLE

R.C. BARBOUR

GEYMAN

DATE 7/09/90

WEATHER SUNNY

TEMP. 89°

ROUTE #19

COUNTY SANDUSKY

TOWNSHIP RICE

SECTION 33

T 6 N R 15 E

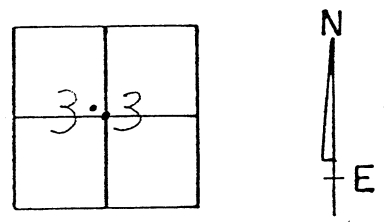
TYPE MONUMENT P.K.'s & WASHERS

ON SURFACE - BELOW 1" to 2"

LEFT - & PAV'T. - RIGHT _____

____ TO _____ EDGE PAVEMENT

S.L.M. _____



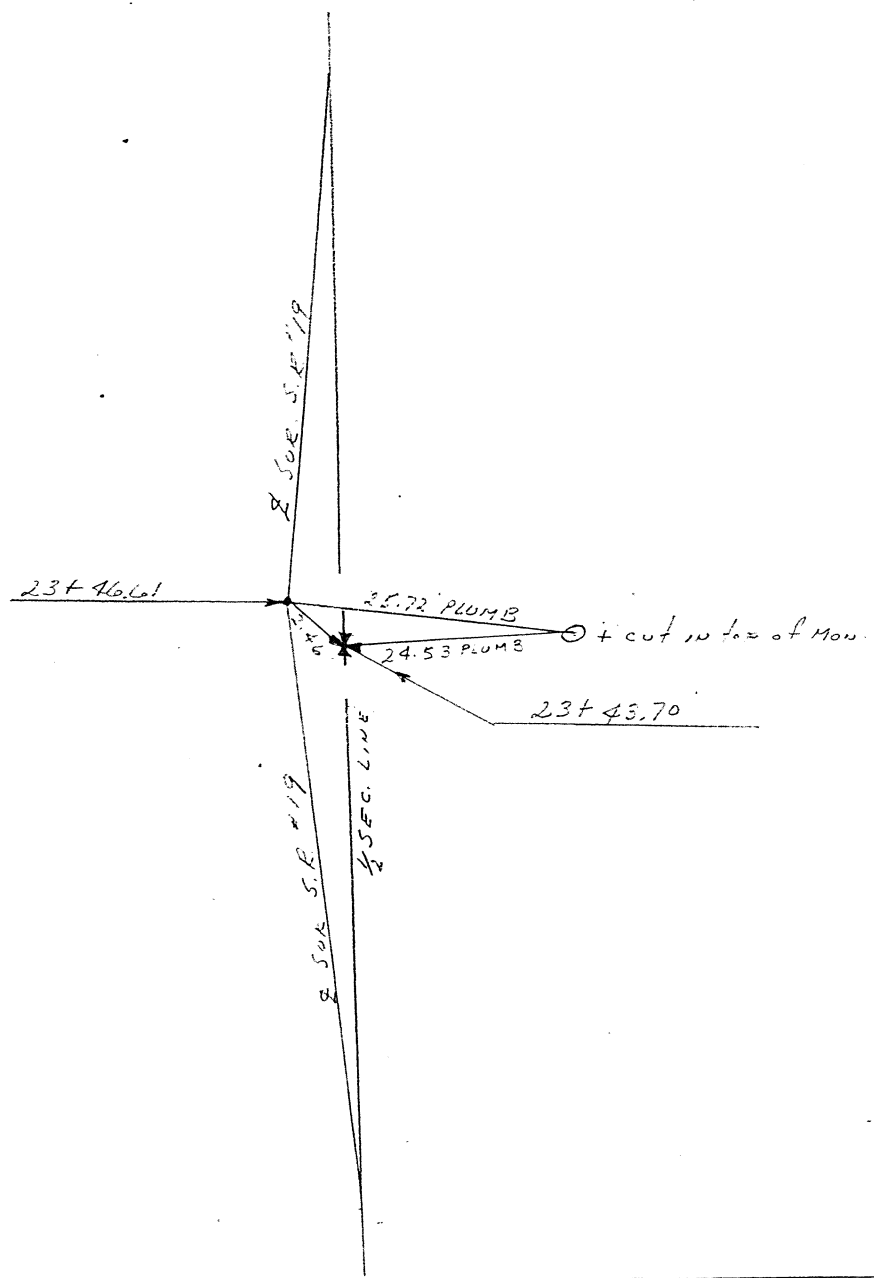
P.K. & WASHER ATOP

STONE IN MON BOX

DIG WHEN NEEDED

STATIONING PROBABLY

FROM CIRCA 1970 SURVEY



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

PERSONNEL

REFERENCE NO. 22

SHEET OF

NOTES CRONIN

H.C. RIPPLE

R.C. BARBOUR

GEYMAN

DATE 7/09/90

WEATHER SUNNY

TEMP. 90°

ROUTE #19

COUNTY SANDUSKY

TOWNSHIP LICE

SECTION 28 E 33

T. 6 N R. 15 E

TYPE MONUMENT P.K. & WASHER

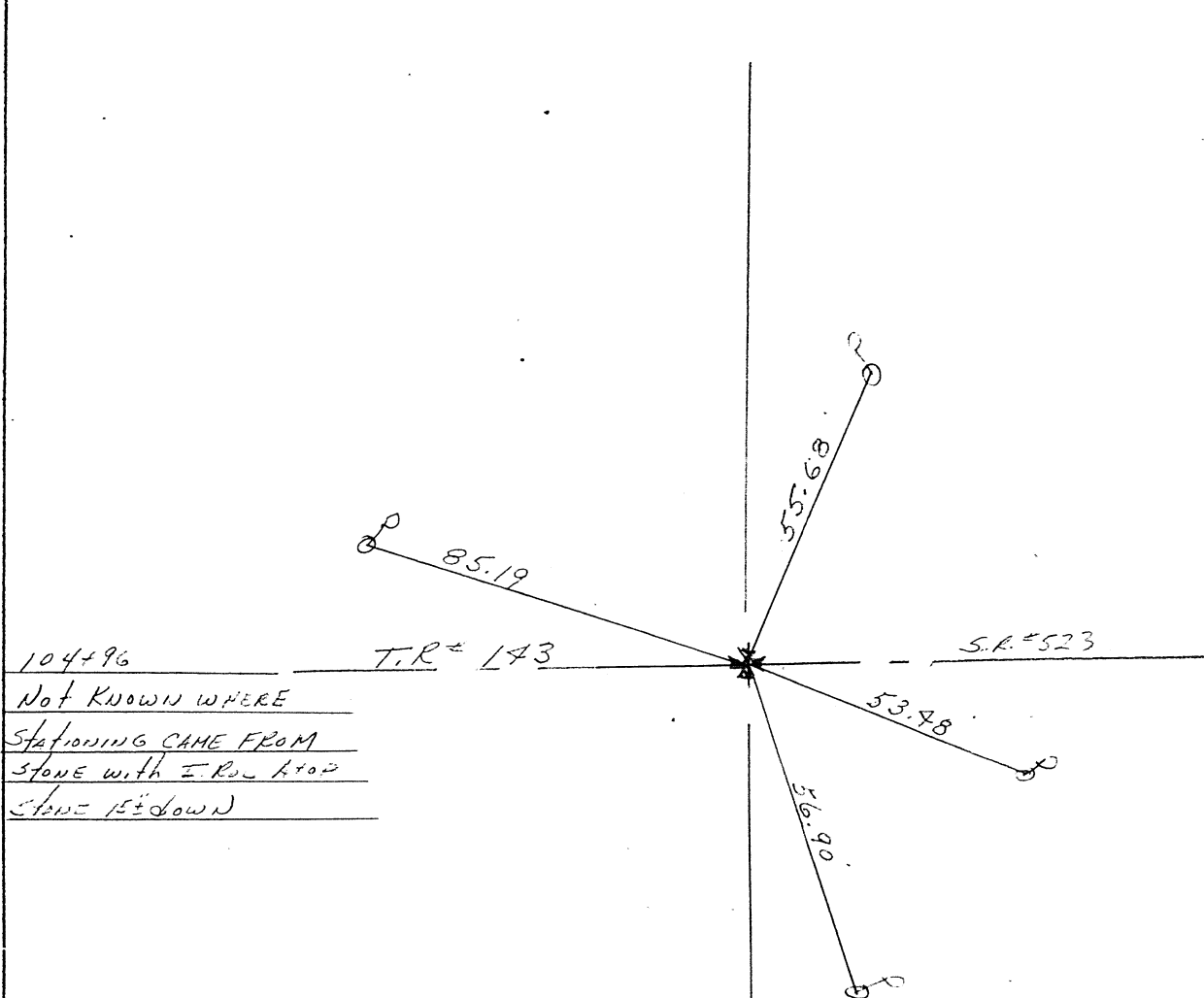
ON SURFACE - BELOW

LEFT - CL PAV'T. - RIGHT LT. E.P. - N. BOUND

TO EDGE PAVEMENT

S.L.M.

2	8
3	3



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

PERSONNEL

REFERENCE NO. 23

SHEET OF

NOTES

H.C.

R.C.

DATE

WEATHER

TEMP.

ROUTE

COUNTY

TOWNSHIP

SECTION

T. 6 N R. 15 E

TYPE MONUMENT P.K. & WASHER

ON SURFACE - BELOW

LEFT - & PAW'T. - RIGHT 49'

TO EDGE PAVEMENT

S.L.M.

