

**VALUABLE**

SUBJECT

STAKE OUT FLORENCE

Rd.

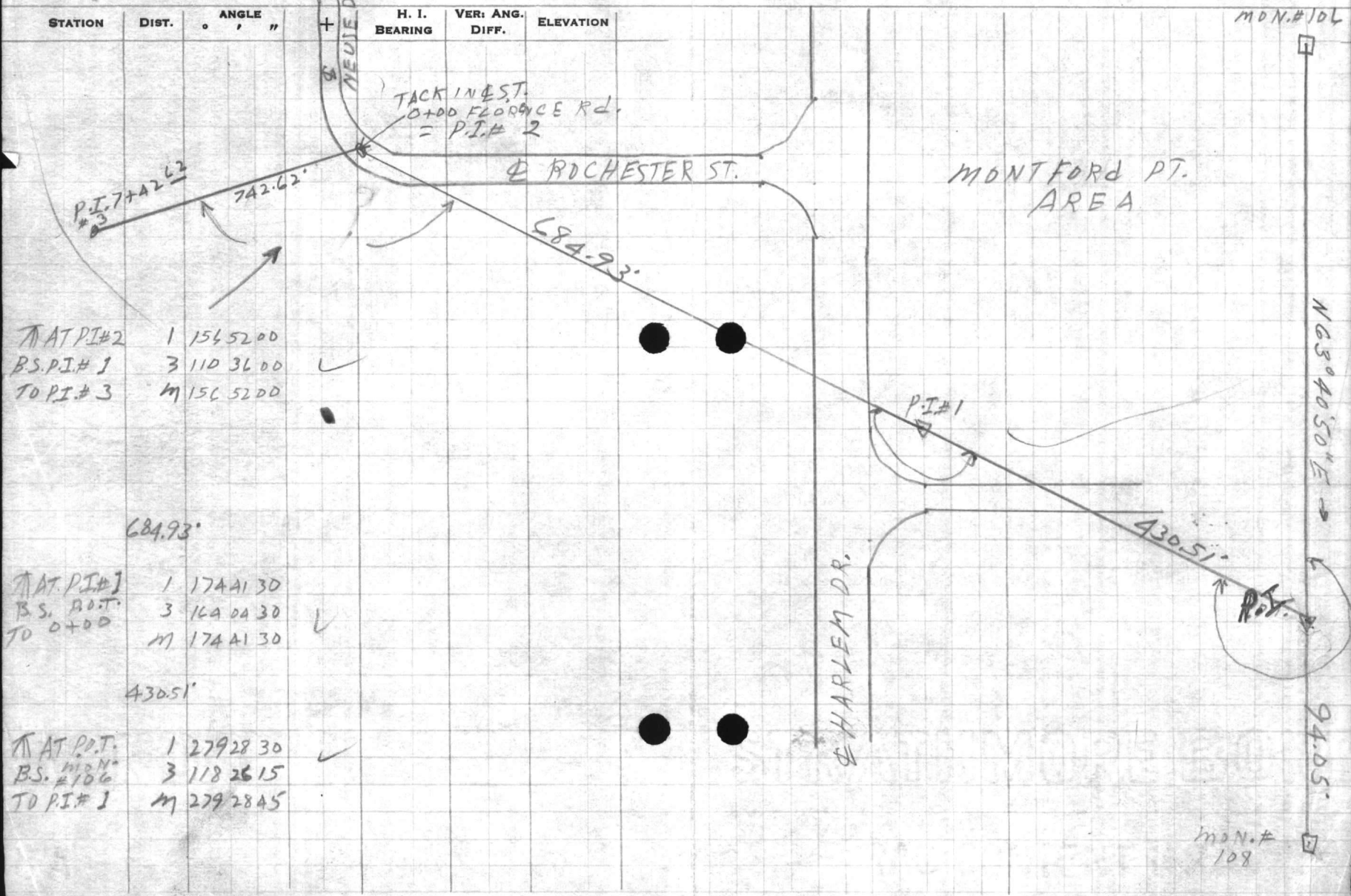
RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

FIELD PARTY  
DENNIS IN CHARGE  
INSTRUMENT \_\_\_\_\_  
NOTES \_\_\_\_\_  
TAPE READ \_\_\_\_\_  
TAPE OR ROD \_\_\_\_\_  
TAPE OR ROD \_\_\_\_\_  
INSTRUMENT No. \_\_\_\_\_  
TAPE No. \_\_\_\_\_

WEATHER  
CLEAR \_\_\_\_\_  
CLOUDY \_\_\_\_\_  
WINDY \_\_\_\_\_  
RAIN \_\_\_\_\_  
FAIR \_\_\_\_\_  
SNOW \_\_\_\_\_  
HOT \_\_\_\_\_  
MODERATE \_\_\_\_\_  
COLD \_\_\_\_\_  
FOG \_\_\_\_\_  
FIGURED BY \_\_\_\_\_  
NOTES CHECKED BY \_\_\_\_\_  
PLOTTED BY \_\_\_\_\_

FILE No. 99-V  
FLDR. No. \_\_\_\_\_  
SHEET 108  
DATE 12.13.55

Quad. No. \_\_\_\_\_



STATION	DIST.	ANGLE	H. I.	VER. ANG.	ELEVATION
		' "	BEARING	DIFF.	
AT P.I.#2	1	156 52 00			
B.S. P.I.# 1	3	110 36 00			
TO P.I.# 3	M	156 52 00			
684.93°					
AT P.I.#1	1	174 41 30			
B.S. P.O.T.	3	164 04 30			
TO 0+00	M	174 41 30			
430.51'					
AT P.O.T.	1	279 28 30			
B.S. #106	3	118 26 15			
TO P.I.# 1	M	279 28 45			

MON.#106

N 63° 40' 50" E  
94.05°

MON.#  
108

RETURN TO:  
FIELD WORK  
OFFICE  
CAMP LEWIS  
MOUNT CASSIN

STATION DIST  
ANGLE  
ELEVATION

NUMBER

SUBJECT

H.I. V.E.L. AND  
ELEVATION

DATE  
TIME  
WIND  
TEMP  
PRESS  
HUMIDITY  
WIND DIRECTION  
WIND VELOCITY  
CLOUDS  
VISIBILITY  
WEATHER

NAME  
NO.  
SERIAL  
TYPE  
MATERIAL  
WEIGHT  
VOLUME  
DENSITY  
SPECIFIC GRAVITY  
THERMAL EXPANSION  
COEFFICIENT  
THERMAL CONDUCTIVITY  
THERMAL CAPACITY  
MELTING POINT  
BOILING POINT  
FREEZING POINT  
REFRACTIVE INDEX  
DIPLOMAT

100-100-100

**VALUABLE**

SUBJECT \_\_\_\_\_

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

**FIELD PARTY**

\_\_\_\_\_  
IN CHARGE  
\_\_\_\_\_  
INSTRUMENT  
\_\_\_\_\_  
NOTES  
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TAPE READ  
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TAPE OR ROD  
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TAPE OR ROD  
\_\_\_\_\_  
STRUMENT No.  
\_\_\_\_\_  
TAPE No.

**WEATHER**

CLEAR \_\_\_\_\_  
CLOUDY \_\_\_\_\_  
WINDY \_\_\_\_\_  
RAIN \_\_\_\_\_  
FAIR \_\_\_\_\_  
SNOW \_\_\_\_\_  
HOT \_\_\_\_\_  
MODERATE \_\_\_\_\_  
COLD \_\_\_\_\_  
FOG \_\_\_\_\_  
FIGURED BY \_\_\_\_\_  
NOTES CHECKED BY \_\_\_\_\_  
PLOTTED BY \_\_\_\_\_

FILE No. \_\_\_\_\_

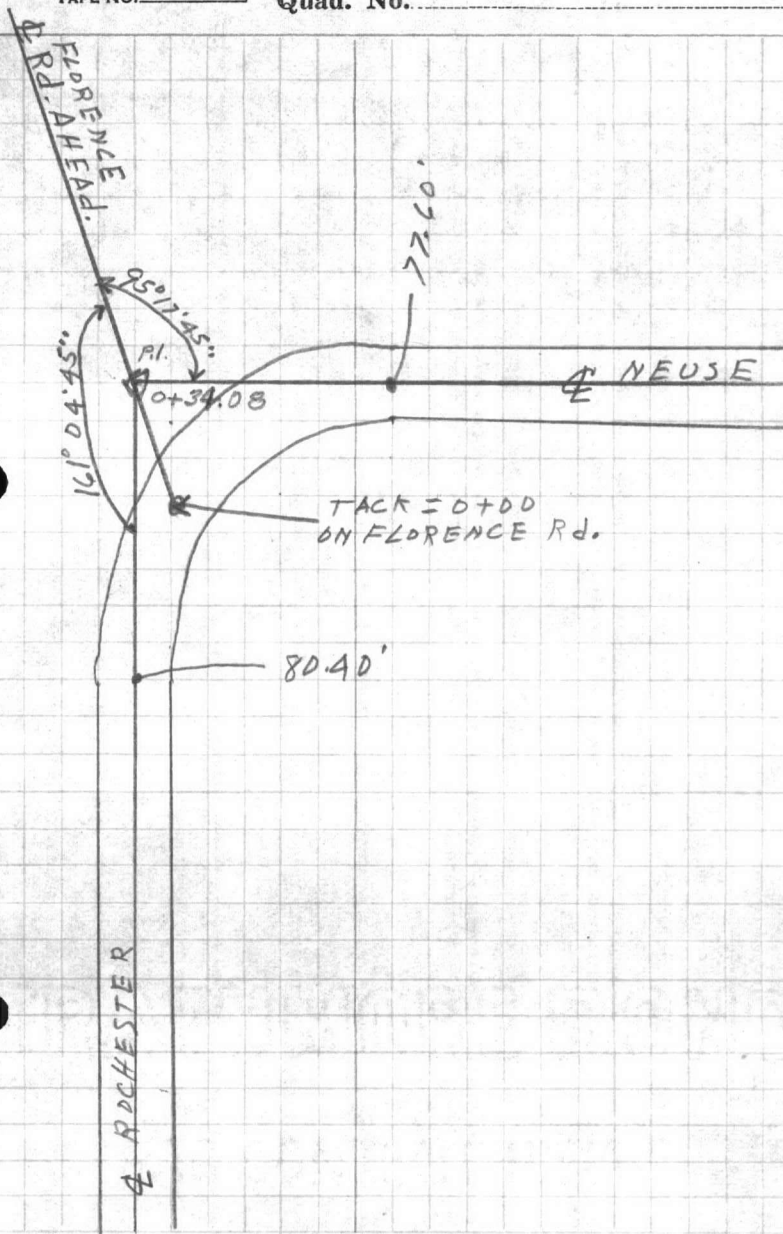
FLDR. No. \_\_\_\_\_

SHEET 1A of

DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
<p>AT P.O.T. 0+34.08 = P.I. of Neuse + Rochester Rds. F.S. P.I. 7+42.62 TO NEUSE DR.</p>					
	①	95 17 45			
	②	190 35 30			
	③	95 17 45			
<p>AT P.O.T. 0+34.08 = P.I. F.S. NEUSE</p>					
					29.90' EDGE NEUSE DR.
					59.60 9.60' LT. PT. RAD. FLORENCE RD.
					77.60' NEUSE DR.
<p>AT P.O.T. 0+34.08 = P.I. B.S. ROCHESTER DR. TO P.I. 7+42.62</p>					
	①	161 04 45			
	②	322 09 30			
	③	161 04 45			
<p>AT P.O.T. 0+34.08 F.S. ROCHESTER DR.</p>					
					29.15' EDGE ROCHESTER DR.
					54.00' 8.20' RT. PT. RAD. FLORENCE Rd.
					80.40' ROCHESTER DR.



AVAILABLE

SUBJECT

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEWINE  
NORTH CAROLINA

STATION & DIST.

ANGLE

N. L. VER. ANG.

ELEVATION

FIELD PARTY

IN CHARGE

INSTRUMENT

APPROX.

TAKE READS

T. FOR ROD

TAP OR ROD

INSTRUMENT NO.

TAPE NO.

WEATHER

CL. SKY

WIND

TEMP.

REL. HUM.

MOON

TIME

DATE

TIME

FILE NO.

DATE

TIME

PLACE

STATE

COUNTY

TOWNSHIP

RANGE

**VALUABLE**

SUBJECT \_\_\_\_\_

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

9.6  
11.6  
13.9  
13.9  
13.9  
13.9

**FIELD PARTY**

\_\_\_\_\_  
IN CHARGE  
\_\_\_\_\_  
INSTRUMENT  
\_\_\_\_\_  
NOTES  
\_\_\_\_\_  
TAPE READ  
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TAPE OR ROD  
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TAPE OR ROD  
\_\_\_\_\_  
INSTRUMENT NO.  
\_\_\_\_\_  
TAPE NO.

**WEATHER**

CLEAR  
CLOUDY  
WINDY  
RAIN  
FAIR  
SNOW  
HOT  
MODERATE  
COLD  
FOG  
FIGURED BY \_\_\_\_\_  
NOTES CHECKED BY \_\_\_\_\_  
PLOTTED BY \_\_\_\_\_

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

SHEET 2 of

DATE 12-13 1955

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE	"	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
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AT P.I. 3 (1) 142 14 45 ✓  
BS. P.I. # 2 (2) 66 43 15  
TD P.I. # 4 (3) 142 14 25  
6+66<sup>40</sup> 11.60' RT. 11.60' H. COR. BRIDGE

4+78<sup>59</sup> 13.88' RT. COR. BRIDGE 9.83' LT. COR. BRIDGE

4+00 15' RT. E.R.D. 21' RT. W.L. 11' LT. E.R.D. 21' LT. W.L.

3+59 16' RT. GATE POST. 11.20' LT. GATE POST.

3+54<sup>20</sup> 10.90' LT. COR. # 2 GUARD HOUSE

3+50 10.90' LT. COR. # 1 GUARD HOUSE

3+38<sup>00</sup> 24' LT. P.P. # 1 MD 24

3+00 13' RT. E.R.D. 19' RT. W.L. 11' LT. E.R.D. 24' LT. W.L.

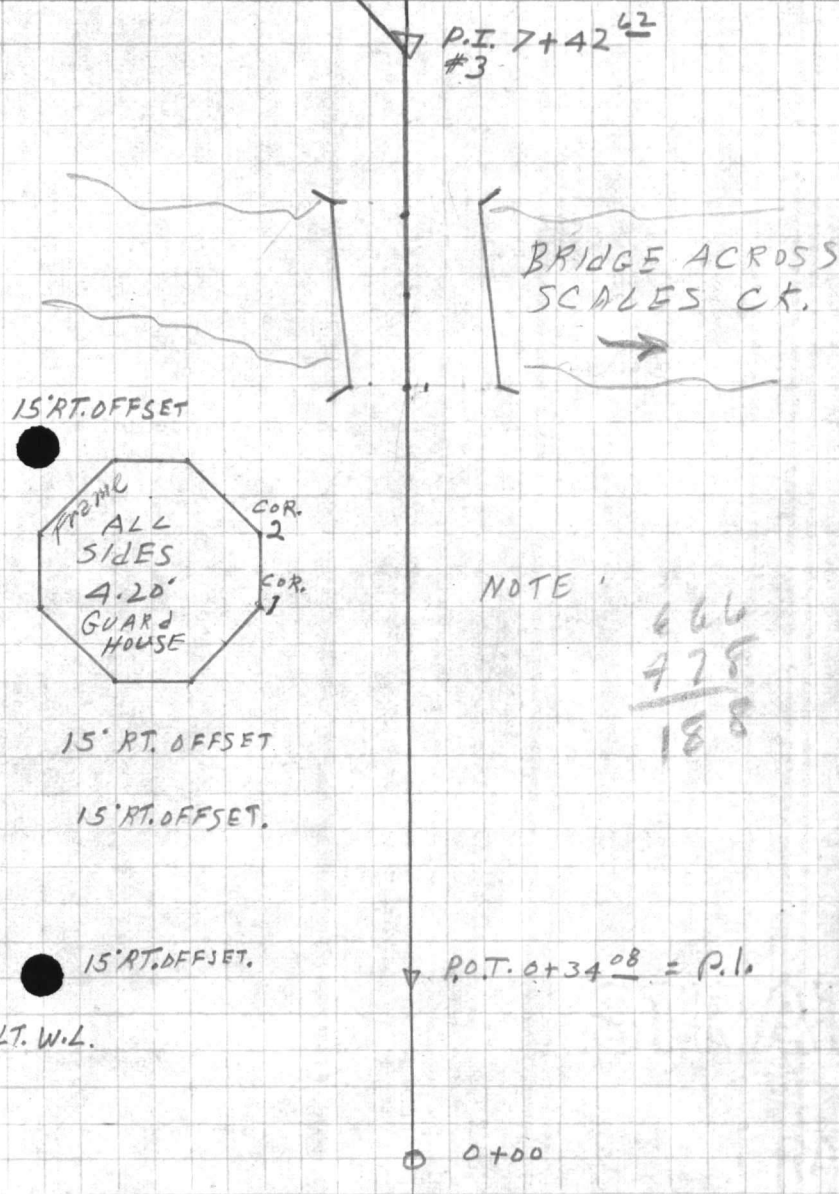
2+00 10' RT. E.R.D. 17' RT. W.L. 13' LT. E.R.D. 23' LT. W.L.

1+44 20.50' RT. P.P. # 1 MD 23

1+0 13' RT. E.R.D. 33' RT. W.L. 13' LT. E.R.D. 23' LT. W.L.

0+61 20' RT. E.R.D. 46' RT. COR. woods 14' LT. E.R.D. 26' LT. W.L.

0+34<sup>08</sup> P.O.T.  
0+14<sup>20</sup> E. ST.



0+00

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEWIS  
NORTH CAROLINA

VAUHALE SUBJECT

STATION DIST

ANGLE

HEI.  
BEATING

DIR. AND  
ELEVATION

WEATHER

WIND DIRECTION

SHOW

GLASS

BAROMETER

MOON

WIND

TEMP.

SEA

STATE

TIME

REMARKS

LAND MARK

NOTE

TWO OR TOP

DATE

TIME

BY

NAME

**VALUABLE** SUBJECT \_\_\_\_\_

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

**FIELD PARTY**

\_\_\_\_\_  
IN CHARGE  
\_\_\_\_\_  
INSTRUMENT  
\_\_\_\_\_  
NOTES  
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TAPE READ  
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TAPE OR ROD  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
INSTRUMENT No.  
\_\_\_\_\_  
TAPE No.

**WEATHER**

CLEAR  
CLOUDY  
WINDY  
RAIN  
FAIR

SNOW  
HOT  
MODERATE  
COLD  
FOG

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

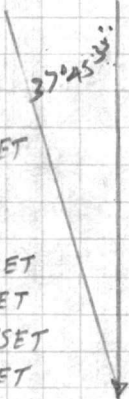
SHEET 3 of

FIGURED BY \_\_\_\_\_ NOTES CHECKED BY \_\_\_\_\_

PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_ 19\_\_

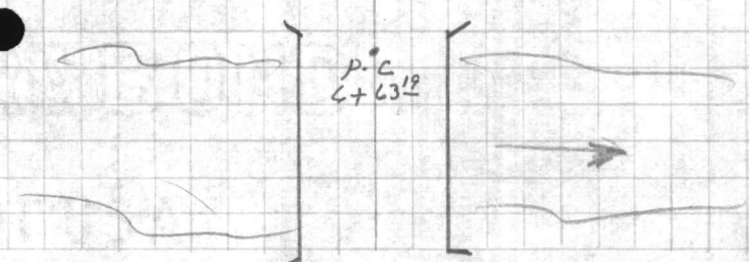
Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE " "	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
15+0	12' RT. E. Rd.			11' LT. E. Rd.	12' LT. W.L.	12' LT. OFFSET
14+43	20' RT.			COR. WOODS.		
14+00	12' RT. E. Rd.			13' RT. W.L.	11' LT. E. Rd. 13' LT. W.L.	13' RT. OFFSET.
13+00	11' RT. E. Rd.			13' RT. W.L.	12' LT. E. Rd. 15' LT. W.L.	12' RT. OFFSET.
12+0	12' RT. E. Rd.			13' RT. W.L.	13' LT. E. Rd. 15' LT. W.L.	12' RT. OFFSET.
11+00	12' RT. E. Rd.			13' RT. W.L.	12' LT. E. Rd. 14' LT. W.L.	12' RT. OFFSET
10+84	122' LT.			FIRE H.X.D. 31' LT. WATER VALVE		12' RT. OFFSET
10+20	21' RT.			END WOOD COVERT.		
10+20	15' RT.			COR. WOODS		
10+10	13' RT. E. Rd.			12' LT. E. Rd.		2 CULVERT
9+98					31' LT. WOOD CULVERT	
9+0	17' RT. E. Rd.			9' LT. E. Rd.		25' RT. OFFSET
P.T. 8+16 <sup>26</sup>	18 5247					
8+00	16 5224			17' RT. E. Rd.	29' RT. W.L. 13' LT. E. Rd. 23' LT. W.L.	29' RT. OFFSET
7+75	13 4724					29' RT. OFFSET
7+50	10 4224					29' RT. OFFSET
7+25	7 3724					25' RT. OFFSET
7+00	4 3224			13' RT. E. Rd.	29' RT. W.L. 13' LT. E. Rd. 24' LT. W.L.	23' RT. OFFSET.
6+75	1 2724					
P.C. 6+63 <sup>18</sup>	0 00.00					



P.I. 7+42<sup>42</sup>  
3

Δ - 37° 45' 35" Lt.  
T - 79.43'  
D - 24.52'  
R - 232.27'  
E - 13.20'  
L - 153.07'







**VALUABLE**

SUBJECT \_\_\_\_\_

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

**FIELD PARTY**

\_\_\_\_\_  
IN CHARGE  
\_\_\_\_\_  
INSTRUMENT  
\_\_\_\_\_  
NOTES  
\_\_\_\_\_  
TAPE READ  
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TAPE OR ROD  
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TAPE OR ROD  
\_\_\_\_\_  
INSTRUMENT NO.  
\_\_\_\_\_  
TAPE NO.

**WEATHER**

CLEAR  
CLOUDY  
WINDY  
RAIN  
FAIR  
SNOW  
HOT  
MODERATE  
COLD  
FOG

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

SHEET 3A

FIGURED BY \_\_\_\_\_

NOTES CHECKED BY \_\_\_\_\_

PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE	"	+	H. I. BEARING	VER: ANG. DIFF.	ELEVATION
STA. 13+0	1	266	57	30			
P.I. 18+15.9A	2	173	55	00			
TO COR. 'A'	1	266	57	30			
STA. 13+0							
STA. 13+0							
STA. 12+92.00							

P.I. 18+15.9A

EXISTING SEWER M.H.

89°58'

13+39.50

30.02'

'B'

99.36'

21.58'

SEWER LIFT STA. E-23

26.24'

STA. 13+00

10.18'

97.28'

19.78'

'A'

E 12° EARTH ROAD TO LIFT STA. E-23

STA. 12+92.00

STA. 13+0 1 266 57 30  
P.I. 18+15.9A 2 173 55 00  
TO COR. 'A' 1 266 57 30

STA. 13+0  
P.I. 18+15.9A  
TO COR. 'B' 1 282 13 45  
2 204 27 30  
1 282 13 45



**VALUABLE**

SUBJECT \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 RETURN TO  
 PUBLIC WORKS  
 OFFICE  
 CAMP LEJEUNE  
 NORTH CAROLINA

**FIELD PARTY**

\_\_\_\_\_  
 IN CHARGE  
 \_\_\_\_\_  
 INSTRUMENT  
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 NOTES  
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 TAPE READ  
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 TAPE OR ROD  
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 INSTRUMENT NO.  
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 TAPE NO. \_\_\_\_\_

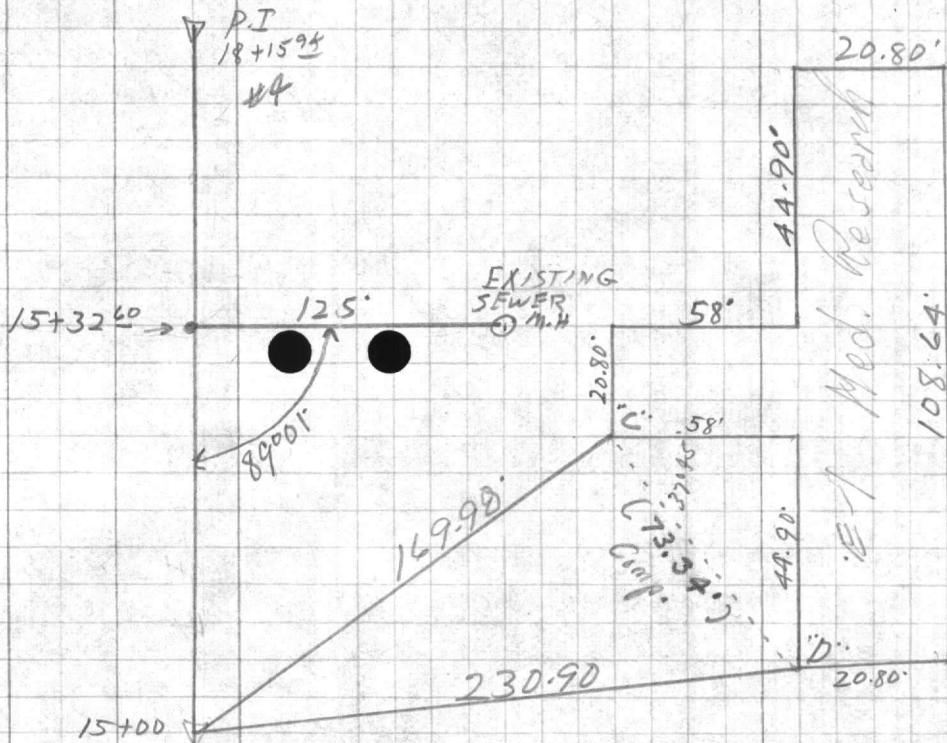
**WEATHER**

CLEAR \_\_\_\_\_  
 CLOUDY \_\_\_\_\_  
 WINDY \_\_\_\_\_  
 RAIN \_\_\_\_\_  
 FAIR \_\_\_\_\_  
 SNOW \_\_\_\_\_  
 HOT \_\_\_\_\_  
 MODERATE \_\_\_\_\_  
 COLD \_\_\_\_\_  
 FOG \_\_\_\_\_  
 FIGURED BY \_\_\_\_\_  
 NOTES CHECKED BY \_\_\_\_\_  
 PLOTTED BY \_\_\_\_\_

FILE No. \_\_\_\_\_  
 FLDR. No. \_\_\_\_\_  
 SHEET **3 "B" 4**  
 DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE " "	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
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STA.  
 AT 15+0 1 88 00 45  
 F.S. P.I. 18+15.94 2 176 01 15  
 TO COR. 'C' M 88 00 35%

STA.  
 AT 15+0 1 99 55 00  
 F.S. P.I. 18+15.94 2 199 50 00  
 TO COR. 'D' M 99 55 00

VARIABLE

SUBJECT

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEWIS  
NORTH CAROLINA

STATION

Dist.

ANGLE

BEARING

N.

DIV.

LEVEL AND  
ELEVATION

STATION NO.

FACE OF ROD

APPROX. LOG

LEVEL HEAD

DATE

DATE

NOTE

NO. 11







VALUABLE  
NORTH CAROLINA  
CAMP LEONARD  
OFFICE  
PUBLIC WORKS  
REFER TO

SUBJECT

STATION

Dist.

ANGLE

BEARING

VERT. ANG. ELEVATION

FIELD PARTY

IN CHARGE

ASSISTANT

NOTES

TRAIL

TAKEN ON

DATE

TIME

WEATHER

CLEAR

WINDY

RAIN

FOG

OTHER

REMARKS

DATE

NO.

DATE

TIME

PLACE

NAME



**VALUABLE**

SUBJECT \_\_\_\_\_

 RETURN TO  
 PUBLIC WORKS  
 OFFICE  
 CAMP LEJEUNE  
 NORTH CAROLINA

## FIELD PARTY

 \_\_\_\_\_ IN CHARGE  
 \_\_\_\_\_ INSTRUMENT  
 \_\_\_\_\_ NOTES  
 \_\_\_\_\_ TAPE READ  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ INSTRUMENT No.  
 \_\_\_\_\_ TAPE No.

## WEATHER

 CLEAR  
 CLOUDY  
 WINDY  
 RAIN  
 FAIR

 SNOW  
 HOT  
 MODERATE  
 COLD  
 FOG

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

SHEET 4 of

FIGURED BY \_\_\_\_\_

NOTES CHECKED BY \_\_\_\_\_

PLOTTED BY \_\_\_\_\_

DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE " "	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
21+0	8' RT. E.R.D.	15' RT. W.L.		13' LT. E.R.D.	18' LT. W.L.	13' RT. OFFSET
20+0	8' RT. E.R.D.	13' RT. W.L.		13' LT. E.R.D.	18' LT. W.L.	13' RT. OFFSET
P.T. 19+4721		13 21 22 1/2				
19+00	11 03 00	11' RT. E.R.D.		16' RT. W.L.	16' RT. OFF	13' LT. E.R.D. 18' LT. W.L.
18+50	8 33 30					14' LT. OFFSET
18+00	6 04 00	12' RT. E.R.D.		18' RT. W.L.	18' RT. OFFSET	10' LT. E.R.D. 16' LT. W.L.
17+50	3 35 30					17' RT. OFFSET
17+00	1 06 00	11' RT. E.R.D.		23' RT. W.L.	17' RT. OFFSET	11' LT. E.R.D. 17' LT. W.L.
P.C. 16+7929	0 0 0					17' LT. OFFSET
P.I. 18+1599						
		$\Delta - 26^\circ 42' 45''$		LT.		
		E - 15.45'				
		D - 10'				
		R - 573.69'				
		T - 136.20'				
		L - 267.47'				
		DETL. 2.99' PER FT.				
16+04	51' LT. P.P. K45.			52.7' RT. P.P. K44		
16+0	10' RT. E.R.D.	15' RT. W.L.		12' LT. E.R.D.	14' LT. W.L.	13' RT. OFFSET
P.O.T. 15+5243		17' RT.		COR. WOODS		

P.T. 19+4721

26°42'45"

P.I. 18+1599  
#4

P.C. 16+7929

VALUABLE  
RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEVINE  
NORTH CAROLINA

SUBJECT

STATION  
DIST.  
ANGLE  
BEARING  
VER. ANG.  
ELEVATION

FIELD PARTY  
LEADER  
MEMBERS  
DATE  
TIME  
PLACE

WEATHER  
CLEAR  
CLOUDY  
HOT  
WINDY  
MIST  
RAIN  
FOG  
THUNDERSTORM  
Notes

FIGURE NO.  
PLANT NO.  
TRAIL NO.

DATE  
TIME  
PLACE

**VALUABLE**

SUBJECT \_\_\_\_\_

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

**FIELD PARTY**

\_\_\_\_\_  
IN CHARGE  
\_\_\_\_\_  
INSTRUMENT  
\_\_\_\_\_  
NOTES  
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TAPE READ  
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TAPE OR ROD  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
INSTRUMENT No.  
\_\_\_\_\_  
TAPE No.

+77

**WEATHER**

CLEAR  
CLOUDY  
WINDY  
RAIN  
FAIR

SNOW  
HOT  
MODERATE  
COLD  
FOG

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

SHEET 4 "A"

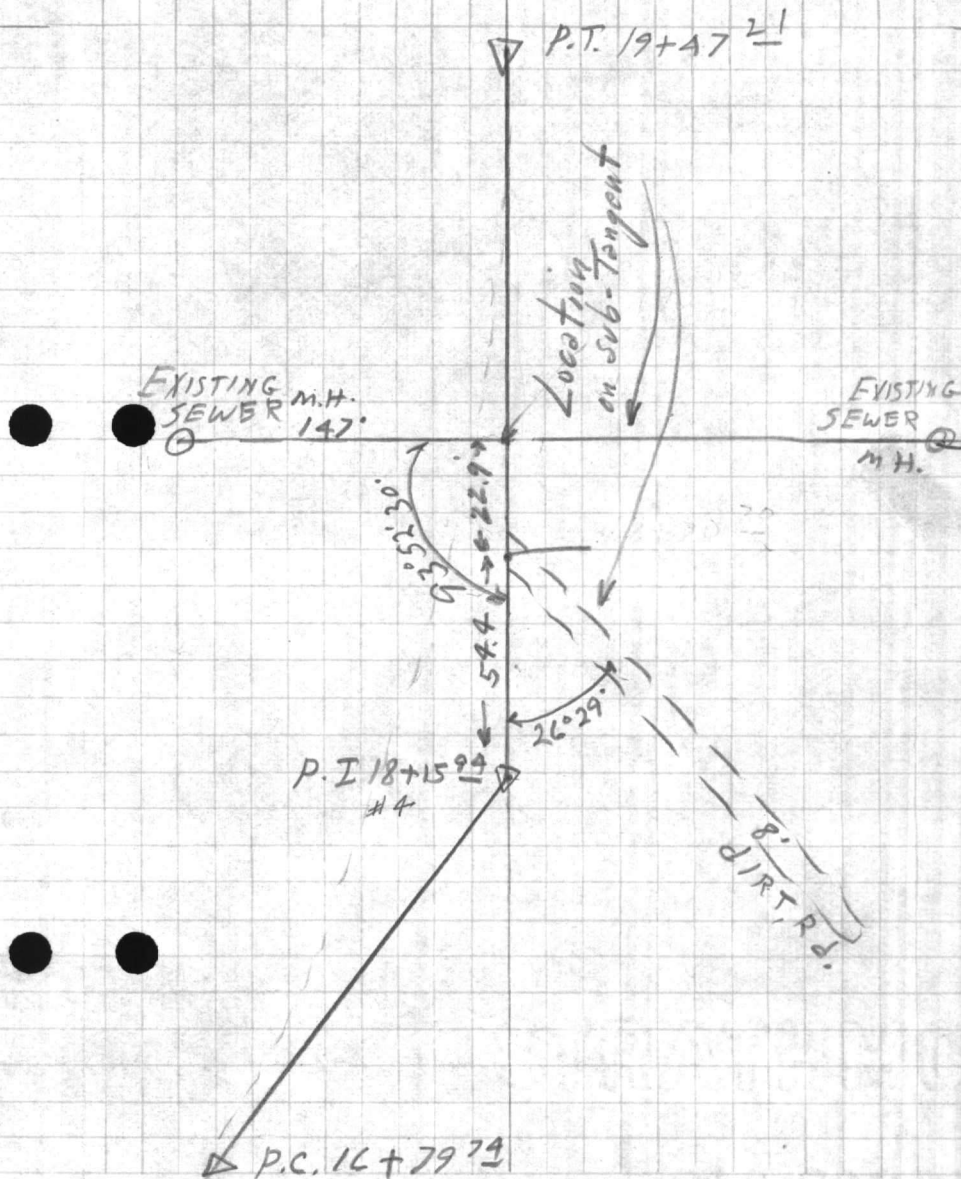
FIGURED BY \_\_\_\_\_

NOTES CHECKED BY \_\_\_\_\_

PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE " "	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
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**VALUABLE**

SUBJECT \_\_\_\_\_

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

**FIELD PARTY**

\_\_\_\_\_  
IN CHARGE  
\_\_\_\_\_  
INSTRUMENT  
\_\_\_\_\_  
NOTES  
\_\_\_\_\_  
TAPE READ  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
INSTRUMENT No.  
\_\_\_\_\_  
TAPE No.

**WEATHER**

CLEAR  
CLOUDY  
WINDY  
RAIN  
FAIR

SNOW  
HOT  
MODERATE  
COLD  
FOG

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

SHEET A B

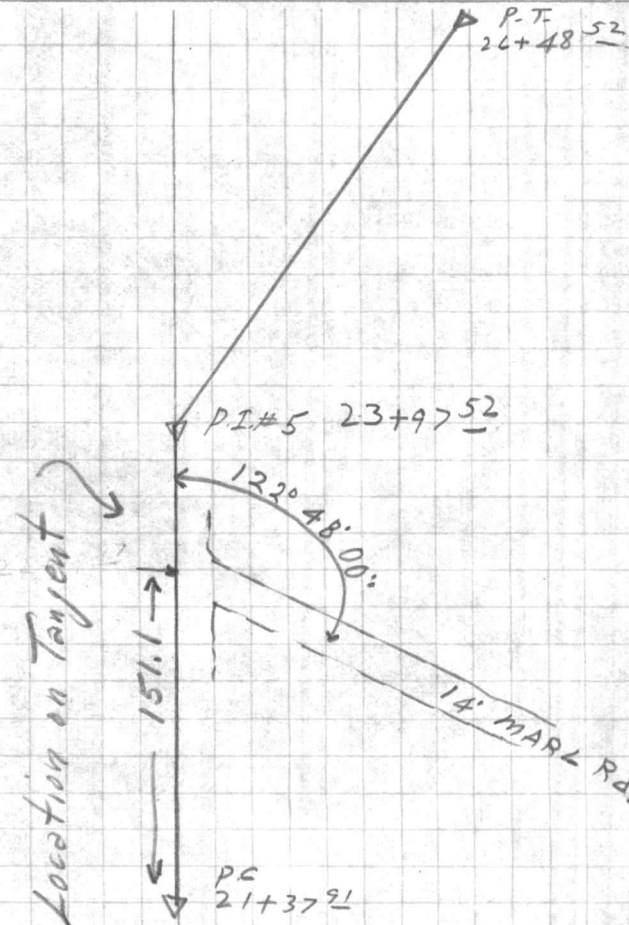
FIGURED BY \_\_\_\_\_

NOTES CHECKED BY \_\_\_\_\_

PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE ° ' "	+	H. I. BEARING	VER: ANG. DIFF.	ELEVATION
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VALUABLE

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEONIE  
NORTH CAROLINA

STATION DIST

ANG

M. I.  
BRIDGE

V. I. ROAD  
ELEVATION

PRINT PARTY

IN CHARGE

NUMBER

NOSES

TYPE OF

STATE OF

TRUMPH

WEATHER

CLASS

HE

WINDY

RAIN

NO

NUMBER

DATE

NO. 10

BY

DATE

Quinn

**VALUABLE**

SUBJECT \_\_\_\_\_

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

**FIELD PARTY**

\_\_\_\_\_  
IN CHARGE  
\_\_\_\_\_  
INSTRUMENT  
\_\_\_\_\_  
NOTES  
\_\_\_\_\_  
TAPE READ  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
INSTRUMENT NO.  
\_\_\_\_\_  
TAPE NO.

**WEATHER**

CLEAR  
CLOUDY  
WINDY  
RAIN  
FAIR  
SNOW  
HOT  
MODERATE  
COLD  
FOG  
FIGURED BY \_\_\_\_\_  
NOTES CHECKED BY \_\_\_\_\_  
PLOTTED BY \_\_\_\_\_

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

SHEET 4<sup>c</sup> of

DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE			+	H. I. BEARING	VER: ANG. DIFF.	ELEVATION
		°	'	"				
P.T. 26+48.52		12	44	8				
26+00		11	33	00				
25+50		10	18	00				
25+00		9	03	00				
24+50		7	48	00				
24+00		6	33	00				
23+50		5	18	00				
23+00		4	03	00				
22+50		2	48	00				
22+00		1	33	00				
21+50		0	18	00				
P.C. 21+37.9'		0	0	0				
$\Delta$ 25° 31' 20" <i>act.</i> D 5° R- 1146.28' T- 259.61' L- 510.41' E- 29.01' DEFI. PER FT. 1.5'								





**VALUABLE**

SUBJECT \_\_\_\_\_

 RETURN TO  
 PUBLIC WORKS  
 OFFICE  
 CAMP LEJEUNE  
 NORTH CAROLINA

## FIELD PARTY

 \_\_\_\_\_ IN CHARGE  
 \_\_\_\_\_ INSTRUMENT  
 \_\_\_\_\_ NOTES  
 \_\_\_\_\_ TAPE READ  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ INSTRUMENT NO.  
 \_\_\_\_\_ TAPE NO.

## WEATHER

 CLEAR  
 CLOUDY  
 WINDY  
 RAIN  
 FAIR  
 SNOW  
 HOT  
 MODERATE  
 COLD  
 FOG

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

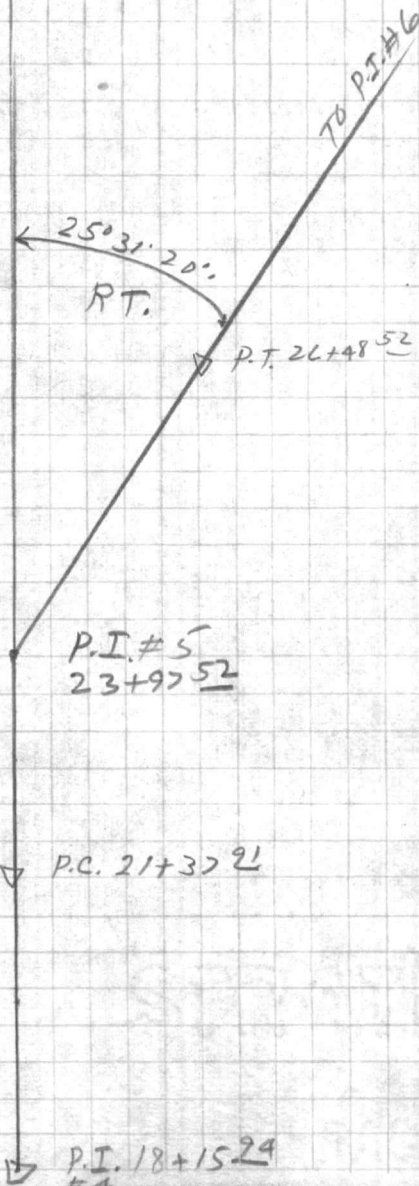
SHEET 5 of

FIGURED BY \_\_\_\_\_ NOTES CHECKED BY \_\_\_\_\_

PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE " "	+	H. I. BEARING	VER: ANG. DIFF.	ELEVATION
31+00	11' RT. E.Rd.	16' RT. W.L.			17' LT. E.Rd.	16' RT. OFFSET
30+88 <sup>52</sup>	24' LT. FIRE HYD				33' LT. WATER VALVE	
30+00	10' RT. E.Rd.	13' W.L.			16' LT. E.Rd.	13' RT. OFFSET
29+00	9' RT. E.Rd.	15' RT. W.L.			16' LT. E.Rd.	13' RT. OFFSET
28+00	8' RT. E.Rd.	20' RT. W.L.			17' LT. E.Rd.	13' RT. OFFSET
27+00	9' RT. E.Rd.	13' RT. W.L.			17' LT. E.Rd.	13' RT. OFFSET
P.T. 26+48 <sup>52</sup>						14' RT. OFFSET
26+00	8' RT. E.Rd.	13' RT. W.L.			18' LT. E.Rd.	13' RT. OFFSET
25+50						13' RT. OFFSET
25+00	10' RT. E.Rd.	20' RT. W.L.			13' LT. E.Rd.	18' LT. W.L.
24+50						15' RT. OFFSET
24+00	11' RT. E.Rd.	14' RT. W.L.			12' RT. E.Rd.	17' LT. W.L.
23+98 <sup>52</sup>	12' RT. EXD	18' R.C.P.			20' LT. EXD	18' R.C.P.
23+00	9' RT. E.Rd.	15' RT. W.L.			13' LT. E.Rd.	17' LT. W.L.
22+50						12' RT. OFFSET
22+00	7' RT. E.Rd.	17' RT. W.L.			12' LT. E.Rd.	20' LT. W.L.
21+50						13' RT. OFFSET
P.C. 21+37 <sup>21</sup>						14' RT. OFFSET



RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEWINE  
NORTH CAROLINA

VALUABLE SUBJECT

STATION Dist

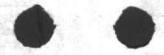
ANGLE +

BOATING

H I  
Dist Elevation

FIELD PARTY  
WEATHER  
CLEAR  
WINDY  
RAIN  
TEMP  
HUMIDITY  
DIRECTION  
SPEED  
TIME  
DATE  
LOCATION  
NAME  
NO.

FILE NO





RECORD TO  
PUBLIC WORKS  
DISTRICT  
SOUTH CAROLINA

STATION  
LIST

STATION  
LIST  
H. H. VERT AND  
ELEVATION

FIELD PARTY  
DATE  
TIME  
PLACE  
WEATHER  
WIND  
TEMP  
HUMIDITY  
CLOUDS  
MOON  
STAR  
PLANET  
MAGNITUDE  
DIRECTION  
DISTANCE  
AZIMUTH  
ALTIMETER  
BAROMETER  
THERMOMETER  
ANEMOMETER  
HYGROMETER  
SOLAR CONSTANT  
MAGNETIC FIELD  
GRAVITY  
MAGNETIC DEVIATION  
MAGNETIC INCLINATION  
MAGNETIC ANOMALY  
MAGNETIC INTENSITY  
MAGNETIC PERMEABILITY  
MAGNETIC SUSCEPTIBILITY  
MAGNETIC PERMITTIVITY  
MAGNETIC CONDUCTIVITY  
MAGNETIC RESISTIVITY  
MAGNETIC CAPACITANCE  
MAGNETIC INDUCTANCE  
MAGNETIC FLUX  
MAGNETIC FIELD  
MAGNETIC FORCE  
MAGNETIC MOMENT  
MAGNETIC TORQUE  
MAGNETIC ENERGY  
MAGNETIC POWER  
MAGNETIC WORK  
MAGNETIC HEAT  
MAGNETIC COOLING  
MAGNETIC WARMING  
MAGNETIC CONDENSATION  
MAGNETIC EVAPORATION  
MAGNETIC SUBLIMATION  
MAGNETIC DEPOSITION  
MAGNETIC ACCRETION  
MAGNETIC ABLATION  
MAGNETIC EROSION  
MAGNETIC DEPOSITION  
MAGNETIC ACCRETION  
MAGNETIC ABLATION  
MAGNETIC EROSION



**VALUABLE**

SUBJECT \_\_\_\_\_

 RETURN TO  
 PUBLIC WORKS  
 OFFICE  
 CAMP LEJEUNE  
 NORTH CAROLINA

## FIELD PARTY

 \_\_\_\_\_ IN CHARGE  
 \_\_\_\_\_ INSTRUMENT  
 \_\_\_\_\_ NOTES  
 \_\_\_\_\_ TAPE READ  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ INSTRUMENT NO.  
 \_\_\_\_\_ TAPE NO.

## WEATHER

 CLEAR  
 CLOUDY  
 WINDY  
 RAIN  
 FAIR  
 SNOW  
 HOT  
 MODERATE  
 COLD  
 FOG

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

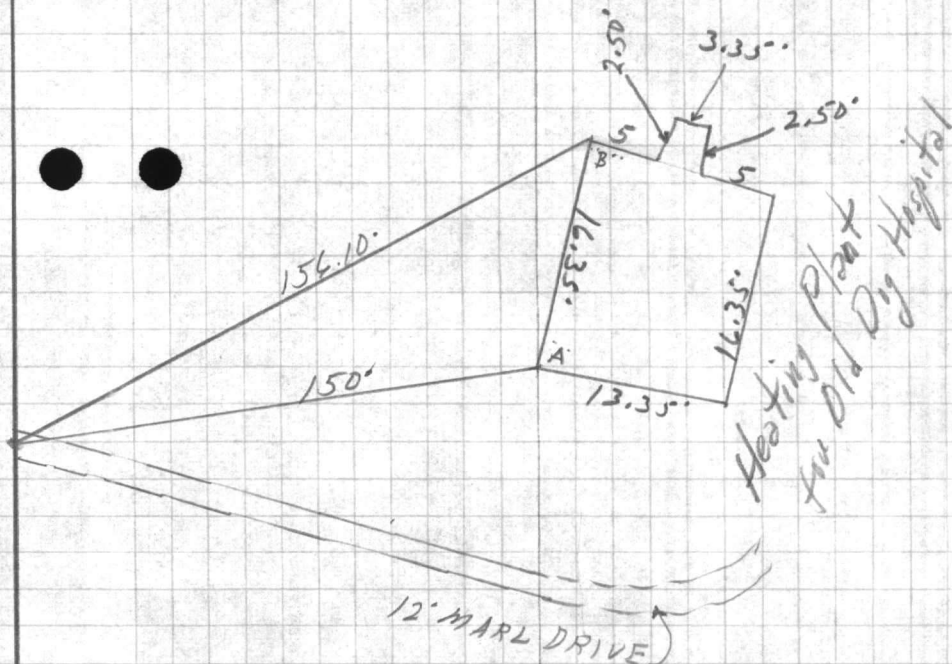
SHEET 5 "B"

NOTES CHECKED BY \_\_\_\_\_

PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE " "	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
AT POT 32+53 <sup>28</sup>		99				27 00
F.S. P.I. 37+05 <sup>42</sup>		198				54 00
TO COR. "A"		99				27 00
COR. "B"		93				45 15
		187				30 30
		93				45 15
TO R. Rd.		119				59 00



VALUABLE SUBJECTS  
RETURN TO  
RURAL WORKS  
OFFICE  
CAMP LEJUNE  
NORTH CAROLINA

STATION DIST ANGLE

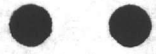
BEARING

H. I. V. 100  
FEET AND  
ELEVATION

FIELD PARTY  
DATE  
TIME  
PLACE  
NAME  
NO.

WATER  
TEMP.  
WIND  
DIRECTION  
SPEED  
MOON  
PHASE  
CLOUDS  
AMOUNT  
RAIN  
AMOUNT  
WIND  
DIRECTION  
SPEED  
MOON  
PHASE  
CLOUDS  
AMOUNT  
RAIN  
AMOUNT

REMARKS  
BY  
DATE



**VALUABLE**

SUBJECT \_\_\_\_\_

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

**FIELD PARTY**

\_\_\_\_\_  
IN CHARGE  
\_\_\_\_\_  
INSTRUMENT  
\_\_\_\_\_  
NOTES  
\_\_\_\_\_  
TAPE READ  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
INSTRUMENT NO.  
\_\_\_\_\_  
TAPE NO.

**WEATHER**

CLEAR  
CLOUDY  
WINDY  
RAIN  
FAIR  
SNOW  
HOT  
MODERATE  
COLD  
FOG  
FIGURED BY \_\_\_\_\_  
NOTES CHECKED BY \_\_\_\_\_  
PLOTTED BY \_\_\_\_\_

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

SHEET

5<sup>00</sup>

DATE

19

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE	"	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
---------	-------	-------	---	---	------------------	--------------------	-----------

P.T. 34+25 <sup>44</sup>	3	28	5				
34+0	3	07	3				
35+50	2	25	55				
35+00	1	43	8				
34+50	1	02	05				
34+0	0	20	3				
P.C. 33+75 <sup>29</sup>	0	0	0				

∇ 6° 57'

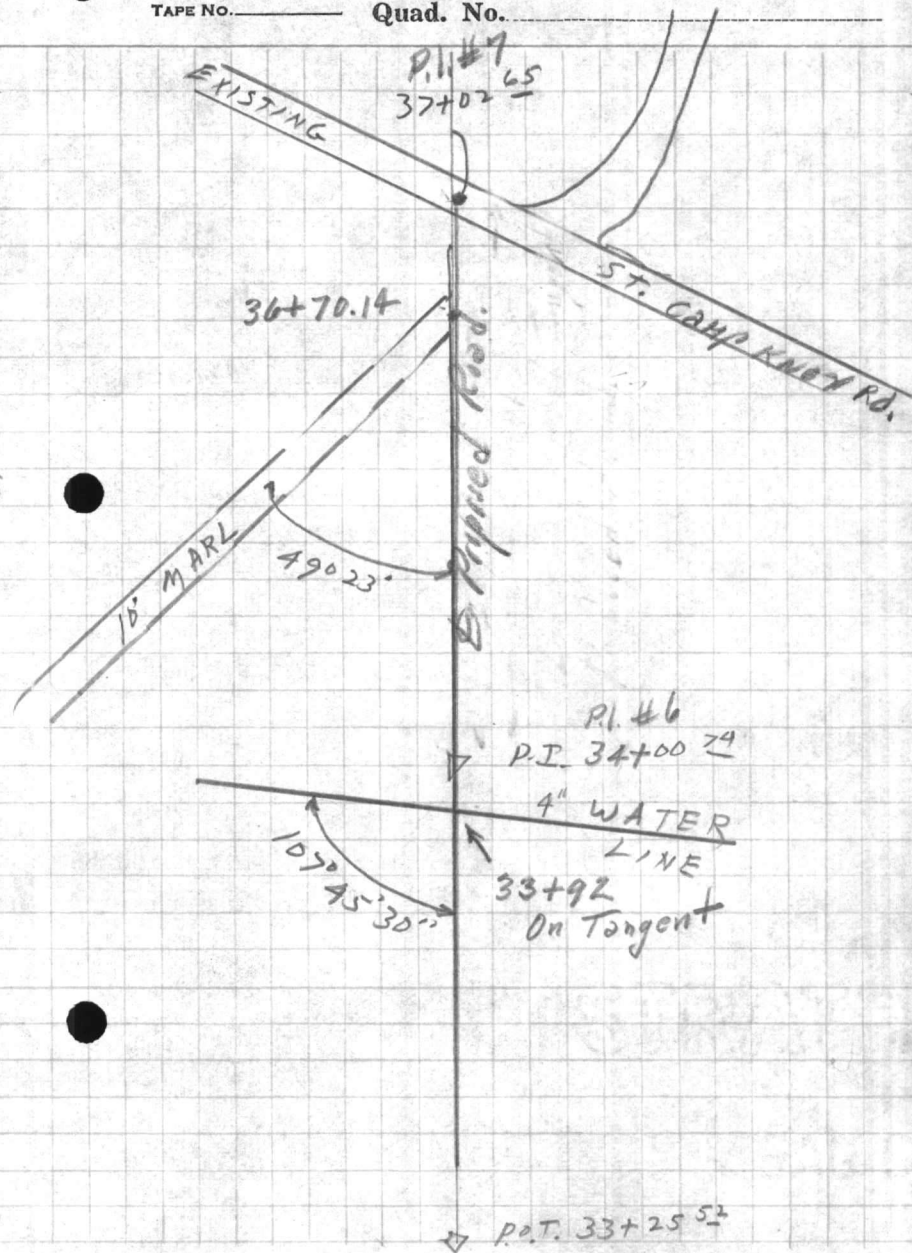
D 2° 47' +

T- 125'

R- 2058.49'

LA- 249.7'

DETL. 835 PER. FT.



∇ P.O.T. 33+25<sup>52</sup>





**VALUABLE**

SUBJECT \_\_\_\_\_

 RETURN TO  
 PUBLIC WORKS  
 OFFICE  
 CAMP LEJEUNE  
 NORTH CAROLINA

## FIELD PARTY

 \_\_\_\_\_ IN CHARGE  
 \_\_\_\_\_ INSTRUMENT  
 \_\_\_\_\_ NOTES  
 \_\_\_\_\_ TAPE READ  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ INSTRUMENT NO.  
 \_\_\_\_\_ TAPE NO.

## WEATHER

 CLEAR \_\_\_\_\_  
 CLOUDY \_\_\_\_\_  
 WINDY \_\_\_\_\_  
 RAIN \_\_\_\_\_  
 FAIR \_\_\_\_\_  
 SNOW \_\_\_\_\_  
 HOT \_\_\_\_\_  
 MODERATE \_\_\_\_\_  
 COLD \_\_\_\_\_  
 FOG \_\_\_\_\_

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

SHEET 6 of

NOTES CHECKED BY \_\_\_\_\_

PLOTTED BY \_\_\_\_\_

DATE \_\_\_\_\_ 19\_\_

Quad. No. 1

STATION	DIST.	ANGLE " +	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
STA. 36+76 <sup>00</sup>		75°	LT. P.P. K-27		
37+22 <sup>65</sup>		∅	EXISTING ST. CAMP KNOX TRAILER PARK		
37+12			E. STREET		
37+06			10' RT. E. STREET	22.20' LT. END	30' R.C.P.
36+76 <sup>00</sup>			8' RT. E. Rd.	23' RT. END. 30" R.C.P.	
36+67'			39.50' LT. E. END	18" R.C.P.	
36+50			6' RT. E. Rd.	20' LT. E. Rd.	10' RT. OFFSET
P.T. 36+25 <sup>44</sup>			7' RT. E. Rd.	12' RT. W.L.	12' RT. OFFSET
36+05'				19' LT. E. Rd.	
36+00			10' RT. E. Rd.	21' RT. W.L.	14' RT. OFFSET
35+94 <sup>50</sup>			20.50' RT.	P.P. K-28	
35+50			15' RT. E. Rd.	9' LT. E. Rd.	20' RT. OFFSET
35+00			18' RT. E. Rd.	27' LT. W.L.	23' RT. OFFSET
34+80			27' RT. WATER VALVE		
34+20			24' RT. FIRE HYD.		
34+50					21' RT. OFF
34+00			13' RT. E. Rd.	20' RT. W.L.	18' RT. OFF
P.C. 33+75 <sup>74</sup>				11' LT. E. Rd.	
33+00			12' RT. E. Rd.	17' RT. W.L.	15' RT. OFFSET
32+00			11' RT. E. Rd.	16' RT. W.L.	14' RT. OFFSET

 FLORENCE  
 Rd.
37+22<sup>65</sup>

CAMP KNOX Rd.

P.T. 36+25<sup>44</sup>

6° 57' 00"

P.L. 46

35+00<sup>74</sup>P.C. 33+75<sup>74</sup>

1 25

P.O.T. 33+25<sup>52</sup>P.O.T. 32+53<sup>28</sup>



**VALUABLE**

SUBJECT \_\_\_\_\_

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

**FIELD PARTY**

\_\_\_\_\_  
IN CHARGE  
\_\_\_\_\_  
INSTRUMENT  
\_\_\_\_\_  
NOTES  
\_\_\_\_\_  
TAPE READ  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
INSTRUMENT No.  
\_\_\_\_\_  
TAPE No.

**WEATHER**

CLEAR  
CLOUDY  
WINDY  
RAIN  
FAIR  
SNOW  
HOT  
MODERATE  
COLD  
FOG

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

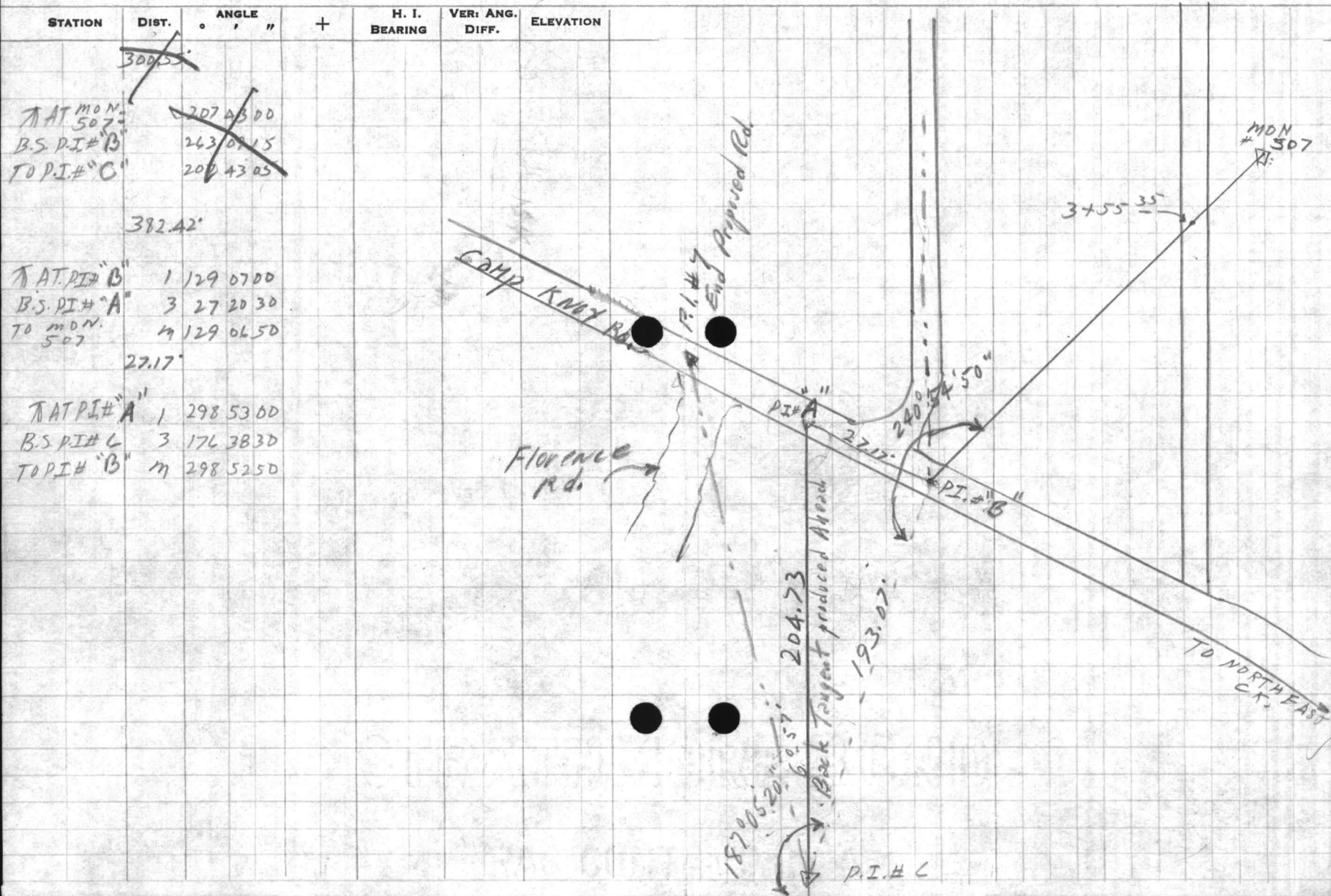
SHEET 7 of 7

FIGURED BY \_\_\_\_\_

NOTES CHECKED BY \_\_\_\_\_

PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_



WYOMING  
SUBJECT  
RETURN TO  
BUREAU WORKS  
OFFICE  
CAMP LEVINE  
NORTH CAROLINA

STATION DIST

ANGLE

STATION

M. J. VERN AND  
DIR. ELEVATION

FIELD PARTY

WEATHER

DATE

TIME

PLACE

NAME

NO.

LEADER

MEMBERS

TABLE NO.

TABLE NO.

TABLE NO.

TABLE NO.

TABLE NO.

TABLE NO.

TABLE NO.

TABLE NO.

TABLE NO.

TABLE NO.

TABLE NO.

TABLE NO.

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TABLE NO.

TABLE NO.

**VALUABLE**

SUBJECT \_\_\_\_\_

 RETURN TO  
 PUBLIC WORKS  
 OFFICE  
 CAMP LEJEUNE  
 NORTH CAROLINA

## FIELD PARTY

 \_\_\_\_\_ IN CHARGE  
 \_\_\_\_\_ INSTRUMENT  
 \_\_\_\_\_ NOTES  
 \_\_\_\_\_ TAPE READ  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ INSTRUMENT No.  
 \_\_\_\_\_ TAPE No.

## WEATHER

 CLEAR  
 CLOUDY  
 WINDY  
 RAIN  
 FAIR  
 SNOW  
 HOT  
 MODERATE  
 COLD  
 FOG

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

SHEET 2A of

NOTES CHECKED BY \_\_\_\_\_

PLOTTED BY \_\_\_\_\_ DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE " "	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
AT P.I. 35+00 79	1	173	03	00		
BS P.O.T. 33+25 52	3	158	09	00		
TO P.I.	19	173	03	00		

END OF WORK  
 HERE  
 P.I. #7  
 Camp Knot Rd.  
 Florence Rd.  
 P.I. "A"  
 TRAVERSE  
 P.I. "B"  
 P.I. 35+00 79  
 P.I. #6  
 P.O.T. 33+25 52

VALUABLE  
RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEVINE  
NORTH CAROLINA

SUBJECT

STATION DPT. ANGLE

MARKS

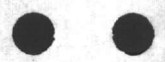
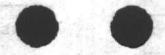
H. I. VERLAND

ELEVATION

WESTERN  
CROSS  
WHY  
RAIN  
AIR  
EVIDENCE BY  
CHECKED BY  
DATE

WESTERN  
CROSS  
WHY  
RAIN  
AIR  
EVIDENCE BY  
CHECKED BY  
DATE

WESTERN  
CROSS  
WHY  
RAIN  
AIR  
EVIDENCE BY  
CHECKED BY  
DATE



**VALUABLE**

SUBJECT \_\_\_\_\_

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

## FIELD PARTY

 \_\_\_\_\_ IN CHARGE  
 \_\_\_\_\_ INSTRUMENT  
 \_\_\_\_\_ NOTES  
 \_\_\_\_\_ TAPE READ  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ INSTRUMENT No.  
 \_\_\_\_\_ TAPE No.

## WEATHER

 CLEAR  
 CLOUDY  
 WINDY  
 RAIN  
 FAIR

 SNOW  
 HOT  
 MODERATE  
 COLD  
 FOG

FILE No. \_\_\_\_\_

FLDR. No. \_\_\_\_\_

SHEET 7 "B"

NOTES CHECKED BY \_\_\_\_\_

FIGURED BY \_\_\_\_\_ DATE \_\_\_\_\_ 19\_\_\_\_

PLOTTED BY \_\_\_\_\_ Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE " "	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
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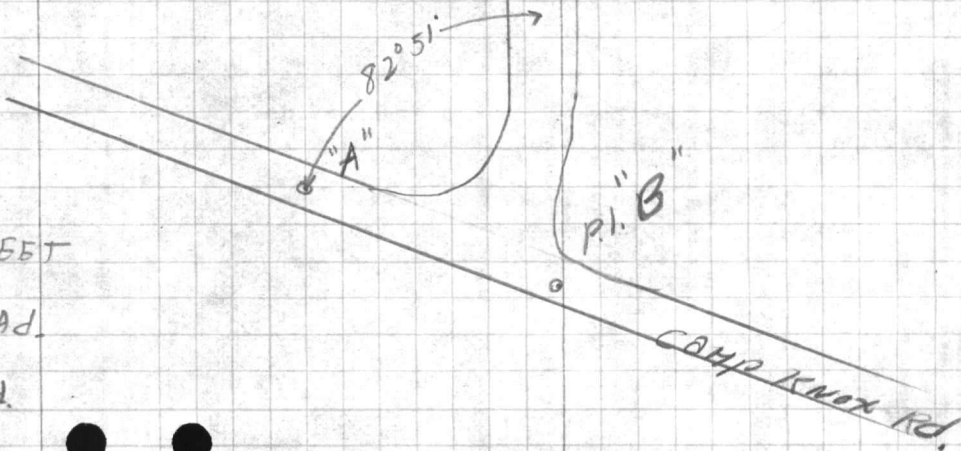
1+19	10.20	RT. E. STREET		10.20	LT. E. STREET	
------	-------	---------------	--	-------	---------------	--

0+44.50	6.80	RT. E. STRE		12.80	LT	
---------	------	-------------	--	-------	----	--

0+31.50	3.20	RT. E. STREET		19.60	LT. E. STREET	
---------	------	---------------	--	-------	---------------	--

0+16'	8'	RT. E. STREET		42'	LT. PT. RAD.	
-------	----	---------------	--	-----	--------------	--

0+09.50		E. STREET		18.50	RT. PT. RAD.	
---------	--	-----------	--	-------	--------------	--



RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP GREENE  
NORTH CAROLINA

VALUABLE SUBJECT

BAYTON DIST

ANGLE  
A

BEARING  
+

H. VERT. ANG. ELEVATION  
D.M.

FIELD PARTY

WEATHER

TIME OF DAY

TEMP.

WIND DIRECTION

WIND

STATE

MOON

TYPE OF ROAD

TRAIL

TYPE OF LOG

NOTES

NUMBER OF LOGS

LOCATION

DATE

TIME



**VALUABLE**

SUBJECT \_\_\_\_\_

 RETURN TO  
 PUBLIC WORKS  
 OFFICE  
 CAMP LEJEUNE  
 NORTH CAROLINA

## FIELD PARTY

 \_\_\_\_\_ IN CHARGE  
 \_\_\_\_\_ INSTRUMENT  
 \_\_\_\_\_ NOTES  
 \_\_\_\_\_ TAPE READ  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ TAPE OR ROD  
 \_\_\_\_\_ INSTRUMENT No.  
 \_\_\_\_\_ TAPE No.

## WEATHER

 CLEAR  
 CLOUDY  
 WINDY  
 RAIN  
 FAIR  
 SNOW  
 HOT  
 MODERATE  
 COLD  
 FOG

FILE No. \_\_\_\_\_

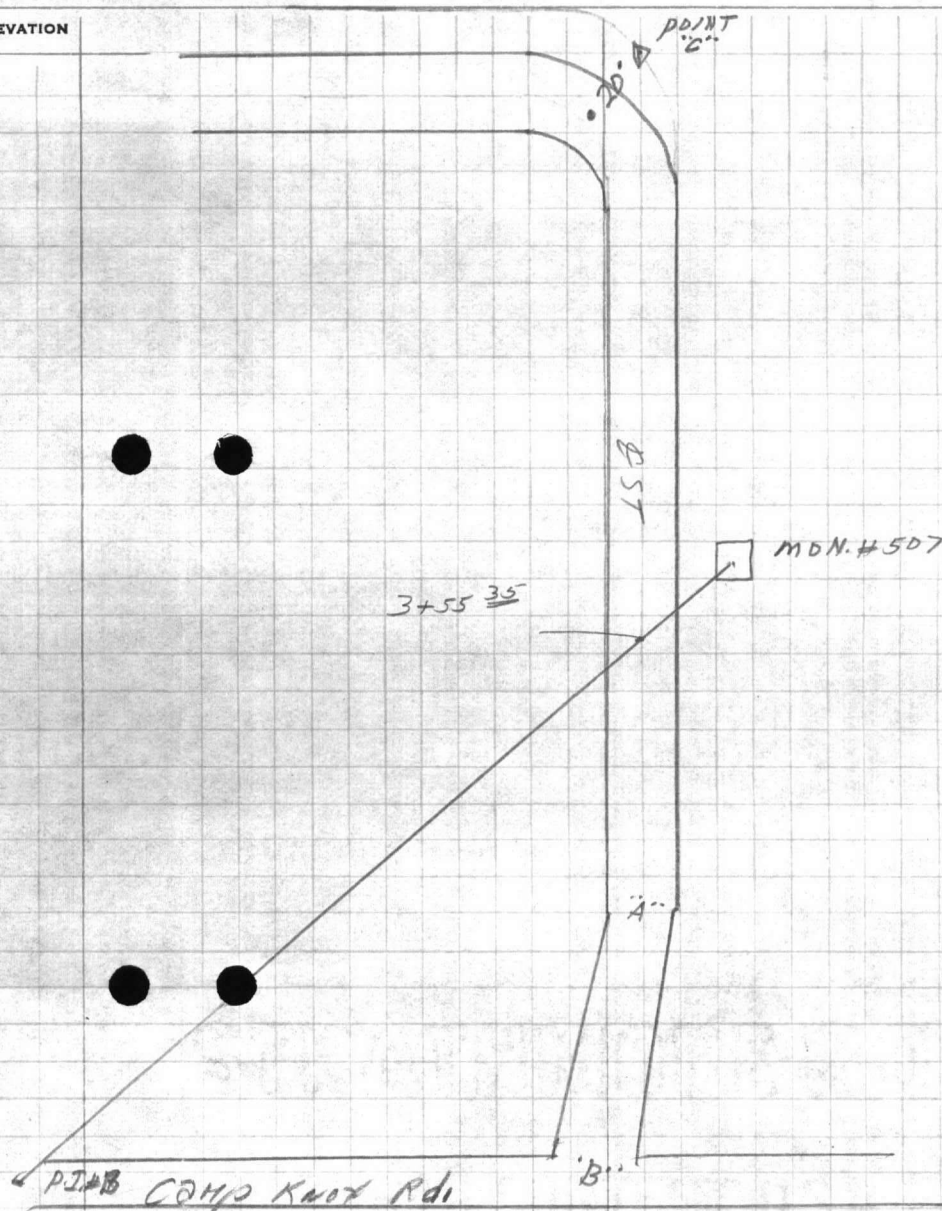
FLDR. No. \_\_\_\_\_

SHEET 8 of

DATE \_\_\_\_\_ 19\_\_

Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE " "	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
KAT MON. 507 B.S. PI#B TO POINT 'A'	117.25	325	32	30		
POINT 'B'	292.65	322	48	00		
POINT 'C'	377.83	133	24	00		



VALUABLE

RECEIVED TO  
PUBLIC WORKS  
OFFICE  
CHARLESTON  
NORTH CAROLINA

STATION DIST

ANGLE

BEARING

VERTICAL CURVE  
ELEVATION

TABLE

STATION

TAPE RECORD

TAPE RECORD

WEATHER

FIELD PARTY

DATE  
TIME  
PLACE  
PROJECT

WIND  
TEMP  
HUMIDITY  
CLOUDS  
RAIN  
WIND DIRECTION  
WIND VELOCITY  
WIND FORCE  
WIND STATE  
WIND EFFECT

NAME  
AGE  
SEX  
OCCUPATION  
RELATIONSHIP  
EDUCATION  
EXPERIENCE  
REMARKS

**VALUABLE**

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

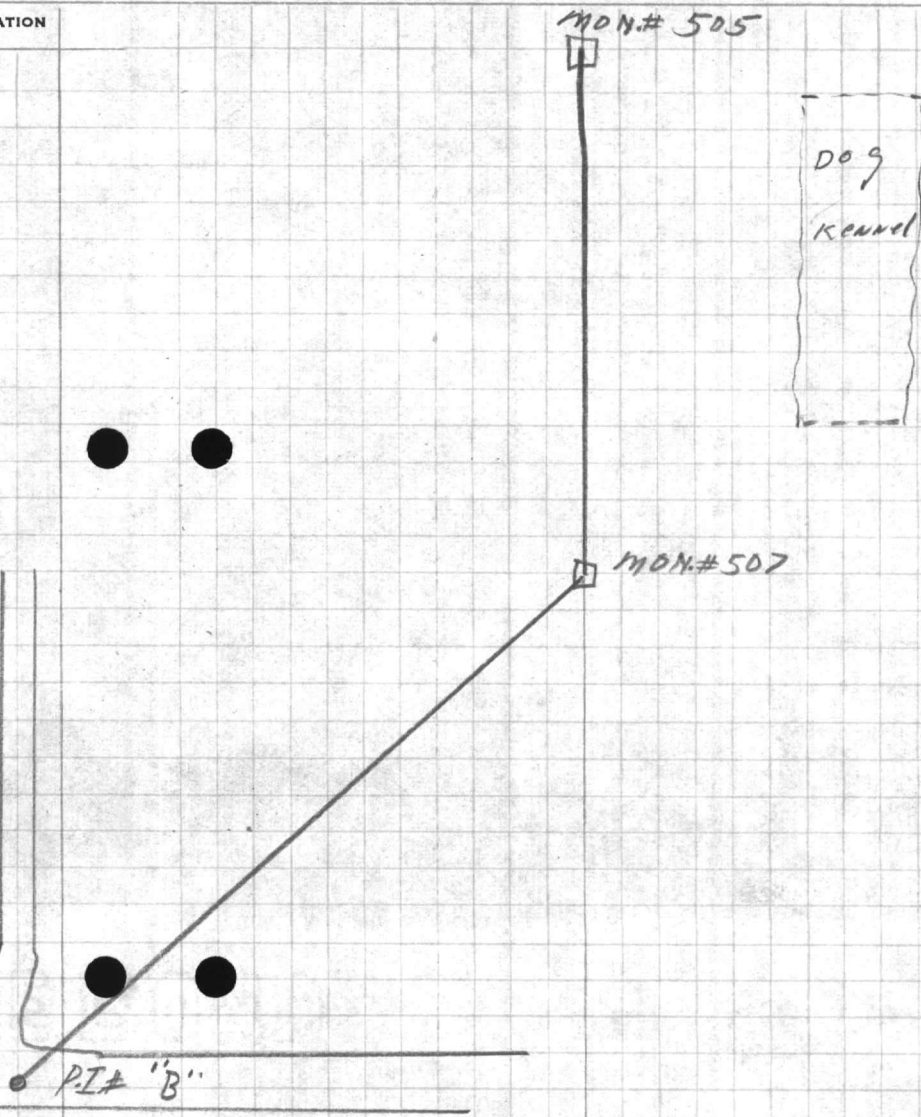
SUBJECT TRAVERSE TIE  
FLORENCE Rd.  
CAMP KNOX AREA

FIELD PARTY  
DENNIS IN CHARGE  
\_\_\_\_ INSTRUMENT  
\_\_\_\_ NOTES  
\_\_\_\_ TAPE READ  
\_\_\_\_ TAPE OR ROD  
\_\_\_\_ TAPE OR ROD  
\_\_\_\_ INSTRUMENT No.  
\_\_\_\_ TAPE No.

WEATHER  
CLEAR \_\_\_\_\_ SNOW \_\_\_\_\_  
CLOUDY \_\_\_\_\_ HOT \_\_\_\_\_  
WINDY \_\_\_\_\_ MODERATE \_\_\_\_\_  
RAIN \_\_\_\_\_ COLD \_\_\_\_\_  
FAIR \_\_\_\_\_ FOG \_\_\_\_\_  
FIGURED BY \_\_\_\_\_ SHEET 101  
NOTES CHECKED BY \_\_\_\_\_ DATE 12.27 1955  
PLOTTED BY \_\_\_\_\_  
Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE ° ' "	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
AT MON. 507	1	140	15			
B.S. P.I.#'B'	3	60	40			
TO MON. 505	1	140	00			

CAMP KNOT Rd.  
Florence Rd. →



STATION  
DATE  
TIME  
ELEVATION  
WIND DIRECTION  
WIND VELOCITY  
TEMPERATURE  
HUMIDITY  
PRESSURE  
SEA STATE  
VISIBILITY  
CLOUDS  
REMARKS

STATION \_\_\_\_\_ DATE \_\_\_\_\_ TIME \_\_\_\_\_  
ELEVATION \_\_\_\_\_ WIND DIRECTION \_\_\_\_\_  
WIND VELOCITY \_\_\_\_\_ TEMPERATURE \_\_\_\_\_  
HUMIDITY \_\_\_\_\_ PRESSURE \_\_\_\_\_  
SEA STATE \_\_\_\_\_ VISIBILITY \_\_\_\_\_  
CLOUDS \_\_\_\_\_ REMARKS \_\_\_\_\_

WIND DIRECTION \_\_\_\_\_  
WIND VELOCITY \_\_\_\_\_  
TEMPERATURE \_\_\_\_\_  
HUMIDITY \_\_\_\_\_  
PRESSURE \_\_\_\_\_  
SEA STATE \_\_\_\_\_  
VISIBILITY \_\_\_\_\_  
CLOUDS \_\_\_\_\_  
REMARKS \_\_\_\_\_

WIND DIRECTION \_\_\_\_\_  
WIND VELOCITY \_\_\_\_\_  
TEMPERATURE \_\_\_\_\_  
HUMIDITY \_\_\_\_\_  
PRESSURE \_\_\_\_\_  
SEA STATE \_\_\_\_\_  
VISIBILITY \_\_\_\_\_  
CLOUDS \_\_\_\_\_  
REMARKS \_\_\_\_\_



**VALUABLE**

SUBJECT \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

RETURN TO  
PUBLIC WORKS  
OFFICE  
CAMP LEJEUNE  
NORTH CAROLINA

**FIELD PARTY**

\_\_\_\_\_  
IN CHARGE  
\_\_\_\_\_  
INSTRUMENT  
\_\_\_\_\_  
NOTES  
\_\_\_\_\_  
TAPE READ  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
TAPE OR ROD  
\_\_\_\_\_  
INSTRUMENT NO.  
\_\_\_\_\_  
TAPE NO.

**WEATHER**

CLEAR  
CLOUDY  
WINDY  
RAIN  
FAIR  
SNOW  
HOT  
MODERATE  
COLD  
FOG  
FIGURED BY \_\_\_\_\_  
NOTES CHECKED BY \_\_\_\_\_  
PLOTTED BY \_\_\_\_\_

FILE No. \_\_\_\_\_  
FLDR. No. \_\_\_\_\_  
SHEET 9 of 9  
DATE \_\_\_\_\_ 19\_\_

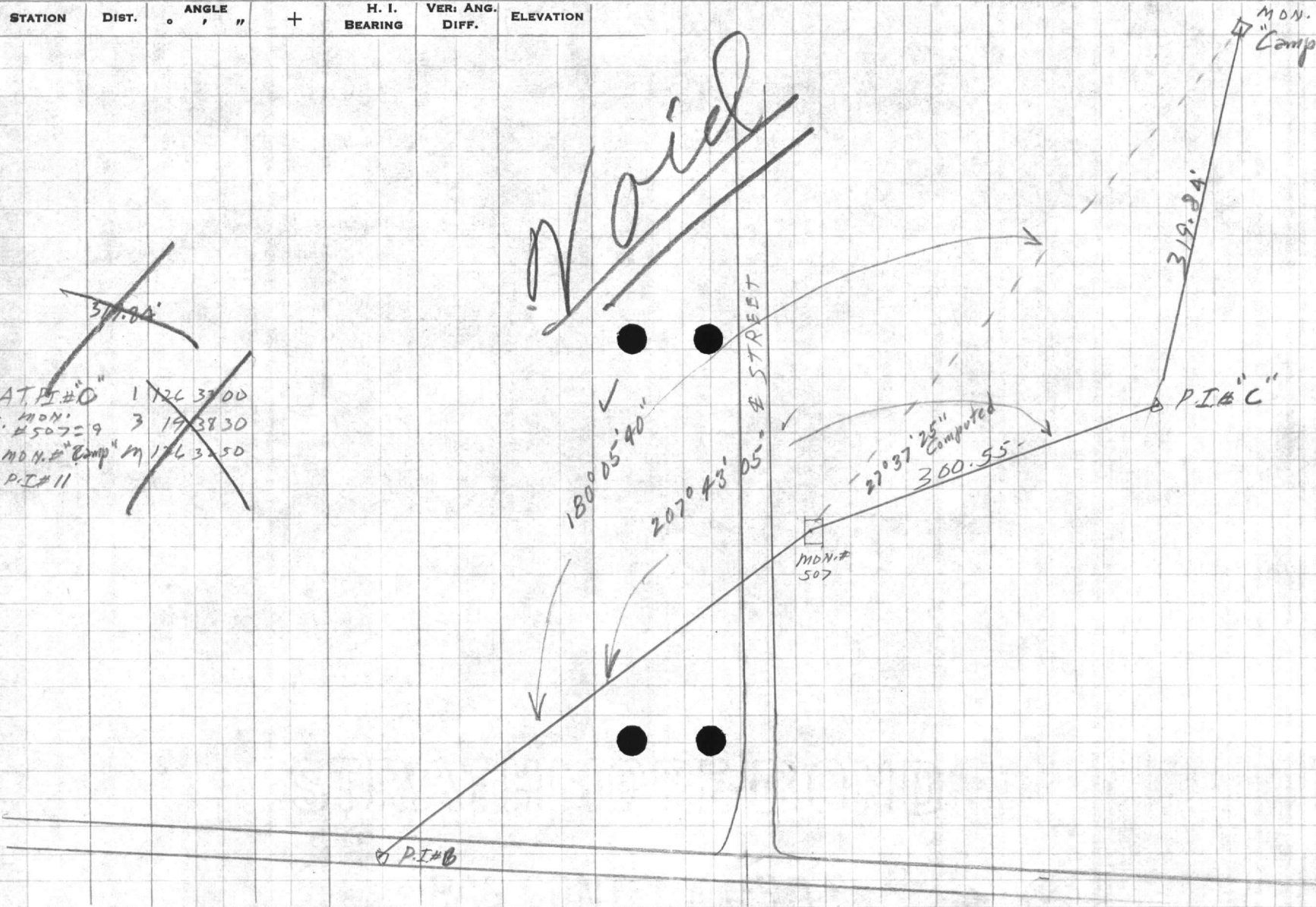
Quad. No. \_\_\_\_\_

STATION	DIST.	ANGLE " "	+	H. I. BEARING	VER. ANG. DIFF.	ELEVATION
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*No. 10*

~~371.00'~~

~~T.A.T.P. #0 1 126 37 00  
 BS. MON. #507 = 9 3 19 38 30  
 TO MON. # "Camp" M 176 32 50  
 = P.I. #11~~





PUBLIC WORKS DEPARTMENT  
Camp Lejeune, North Carolina  
Survey Department

File 99-U  
Quadrangle \_\_\_\_\_  
Date \_\_\_\_\_  
Sheet \_\_\_\_\_ of \_\_\_\_\_

Traverse Computation  
Description

*Connecting Road - Camp Knox to Montford Point*

Station	Distance	Bearing	Cosine	Sine	Latitude	Departure	Y Coordinate North	X Coordinate East
Mon U.S.M.C. # 108		563°40'50" W					362,527.23	2,479,257.05
P.I. # Along Mon. Target	94.05	563-40-50 W	4433754	8963360	41.70	<sup>.32</sup> 04304.02	362,485.53	2,479,172.73
P.I. #1 =	430.51	516-50-36 E	9571006	2897557	412.04 <sup>.02</sup> - .02	<sup>.71</sup> 124.74 <sup>.03</sup>	362,073.51	2,479,297.44
P.I. #2 = 0+00 Rd. Align-	684.93	522-09-18 E	9261671	3771135	634.36 <sup>.31</sup> - .05	<sup>.23</sup> 258.30 <sup>.07</sup>	361,439.20	2,479,555.67
P.I. #3 = 7+42.62	742.62	545-17-29 E	7035015	7106938	522.43 <sup>.40</sup> - .03	<sup>.63</sup> 527.78 <sup>.15</sup>	360,916.80	2,480,083.30
P.I. #4 = 18+15.94	1079.11	583-03-16 E	1209261	9926615	130.77 <sup>.48</sup> - .01	<sup>.89</sup> 1071.79 <sup>.30</sup>	360,786.32	2,481,154.19
P.I. #5 = 23+97.52	586.51	N70-13-48 E	3382452	9410580	198.38 <sup>.39</sup> + .01	<sup>.79</sup> 551.97 <sup>.15</sup>	360,984.71	2,481,705.98
P.F. #6 = 35+00.74	1111.83	584-15-04 E	1001688	9949705	111.37 <sup>.36</sup> - .01	<sup>.93</sup> 1105.44 <sup>.31</sup>	360,873.35	2,482,811.91
P.F. "B" <small>intersection of camp Knox Rd. and Exist. St. to N.H. Trailer Park</small>	193.07	577-09-55 E	2221394	9750149	42.89	<sup>.20</sup> 188.25 <sup>.05</sup>	360,830.46	2,483,000.11
MON. #507	382.42	516-15-17 E	9600268	2799081	367.43 <sup>.11</sup> - .02	<sup>.01</sup> 107.04 <sup>.03</sup>	360,463.35	2,483,107.12
TO MON. #505		555-57-29 E						
		55-55-45			-2262.41 + 198.38	+3935.48 - 84.30	360,463.20	2,483,108.23
					-2064.03	+3851.18	-0.15	+ 1.11

Error 0°1'44"  
Adjusted

Adjusted







59.5  
3  
178.5

27.5  
32.5  
139.5  
178.5  
265.5  
381.5

TABLE I  
SUMMARY OF DATA  
FOR THE PERIOD  
FROM 1940 TO 1945  
IN THE  
STATE OF  
NEW YORK

STATE OF NEW YORK  
DEPARTMENT OF LABOR  
BUREAU OF LABOR STATISTICS