

VALUABLE

Section
North Carolina
Carrington
Office
Public Works
Section

Subject

Section

Date

Area

±
Bearing

H. V.
Vertical

Dist. Elevation

FIELD PARTY

in Charge _____
Instrument _____
Notes _____
Time of Day _____
Type of Rod _____
Type of Trip _____

WEATHER

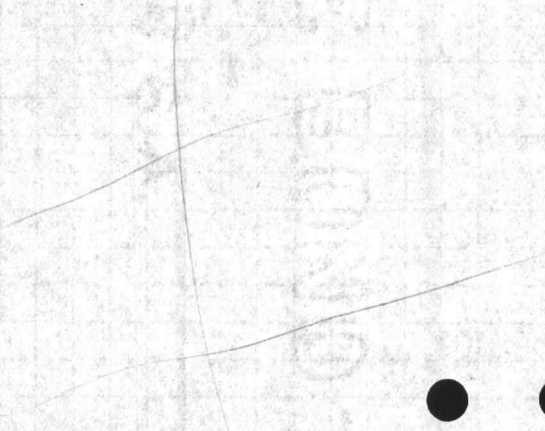
Clear _____
Cloudy _____
Fog _____
Rain _____
Snow _____
Thunder _____
Wind _____
Temperature _____
Barometer _____
Direction _____

FILE No.

Sheet

Date

Graph No.



VALUABLE

Return To
Public Works
Office
Camp Lejeune
North Carolina

SUBJECT Bldg. LOCATION AT COURT
House BAY.

FIELD PARTY
YELLMAN In Charge
Instrument _____
Notes _____
Tape Read _____
Tape or Rod _____
Tape or Rod _____
Instrument No. _____
Tape No. _____

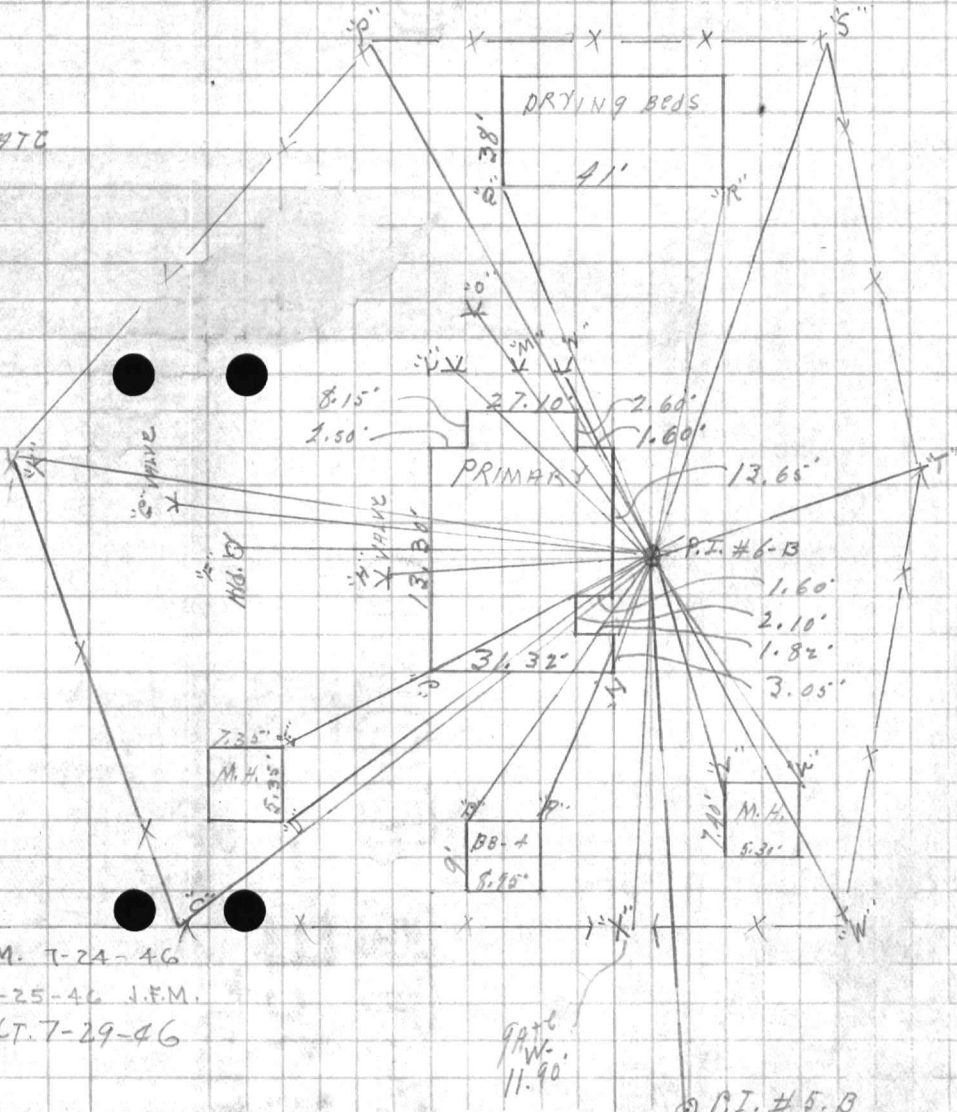
WEATHER
Clear _____
Cloudy _____
Windy _____
Rain _____
Fair _____
Snow _____
Hot _____
Moderate _____
Cold _____
Fog _____
Figured By _____
Notes Checked By _____
Plotted By _____

FILE No. 220-5
Fldr. No. _____
Sheet 8-01-5
Date 7-15-46

Quad. No. _____

Station	Dist.	Angle	"	+	H. I. Bearing	Ver: Ang. Diff.	Elevation
COR. "X"	83.55	351°	54' 15"				
COR. "W"	85.92	332°	38' 30"				
COR. "V"	72.98	336°	02' 30"				
COR. "U"	74.72	331°	02' 15"				
COR. "T"	35.60	238°	06' 30"				
COR. "S"	157.25	155°	15' 30"				
COR. "R"	113.90	157°	31' 15"				
COR. "Q"	110.10	137°	20' 15"				
COR. "P"	152.15	131°	30' 15"				
COR. "O"	32.00	114°	30' 15"				
COR. "N"	20.32	126°	49' 30"				
COR. "M"	26.97	115°	30' 00"				
COR. "L"	33.76	107°	47' 45"				
COR. "K"	84.74	100°	04' 45"				
COR. "J"	39.05	60°	44' 15"				
COR. "I"	14.72	14°	22' 15"				
COR. "H"	38.97	71°	58' 45"				
COR. "G"	59.38	71°	18' 30"				
COR. "F"	52.21	68°	04' 15"				
COR. "E"	26.38	57°	15' 45"				
COR. "D"	58.60	52°	15' 45"				
COR. "C"	96.96	19°	19' 30"				
COR. "B"	77.97	14°	02' 30"				
COR. "A"	73.73	7°	47' 45"				

L 9 A 10



Plotted By: J.F.M. 7-24-46
Plotted C.B.G. 7-25-46 J.F.M.
Checked By: V.L.T. 7-29-46

9.10
W.
11.90

P.T. #5.B

P.T. #6-B
2773 60

ALPHABETIC

SUBJECT

Return To
Public Works
Office
Camp Johnson
Fort Carson

Station

Date

Agency

H. I. Verrill
Director

H. I. Verrill
Director

File No.
Type of Note
Date of Issue
Notes
Priority
Remarks

WEATHER
Snow
Fog
Rain
Thunder
Notes
Checked by
Plotted by
Fund No.

FILE NO.
Fund No.
Checked by
Plotted by
Date

DATE [REVERSED]
PAGE [REVERSED]
UNIT [REVERSED]

VALUABLE

Return To
Public Works
Office
Camp Lejeune
North Carolina

SUBJECT Bldg. LOCATION AT COURT
HOUSE BAY

FIELD PARTY
KELLYN In Charge
Instrument _____
Notes _____
Tape Read _____
Tape or Rod _____
Tape or Rod _____
Instrument No. _____
Tape No. _____

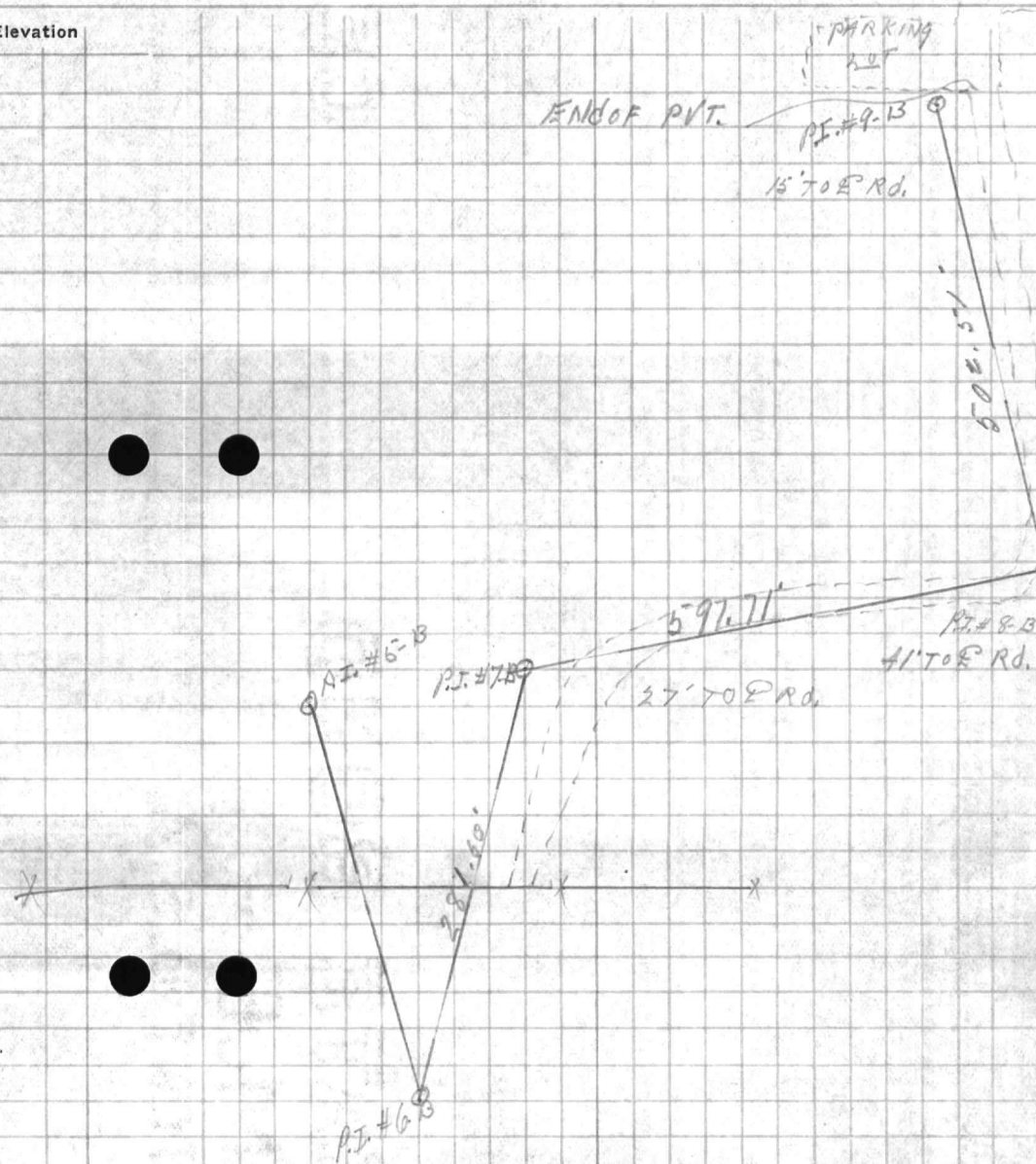
WEATHER
Clear _____
Cloudy _____
Windy _____
Rain _____
Fair _____
Snow _____
Hot _____
Moderate _____
Cold _____
Fog _____
Figured By _____
Notes Checked By _____
Plotted By _____

FILE No. 220-K
Fldr. No. _____
Sheet d-0F5
Date 7-15-1946

Quad. No. _____

Station	Dist.	Angle " "	+	H. I. Bearing	Ver: Ang. Diff.	Elevation
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	502.51'					
P.I. #8-B	1-127° 05' 30"					
5+97.71'	3-21° 16' 30"					
MEAN-	127° 05' 30"					
	597.71'					
P.I. #7-B	1-263° 33' 15"					
2+97.60'	3-70° 39' 30"					
MEAN-	263° 33' 10"					
	281.6'					
P.I. #6-B	1-41° 26' 45"					
2+73.60'	3-13° 11' 30"					
MEAN-	41° 26' 30"					



AVAILABLE

SUBJECT

Return to
Public Works
Office
Camp Johnson
Rock Springs

FIELD PARTY

WEATHER

Character
Instrument
Notes
No. Road
Type of Road
Type of Road
Type of Road

Clear
Snow
Hot
Cold
Foggy
Rain
Ice
Fogged By
Notes Checked By
Notes Checked By
Notes Checked By

Time
Date

Station
Date
Angle
M. I.
Elevation
D.M.

5
2
0
0
0

5
2
0
0
0

VALUABLE

SUBJECT Bldg. LOCATION COURT
HOUSEBAY.

Return To
Public Works
Office
Camp Lejeune
North Carolina

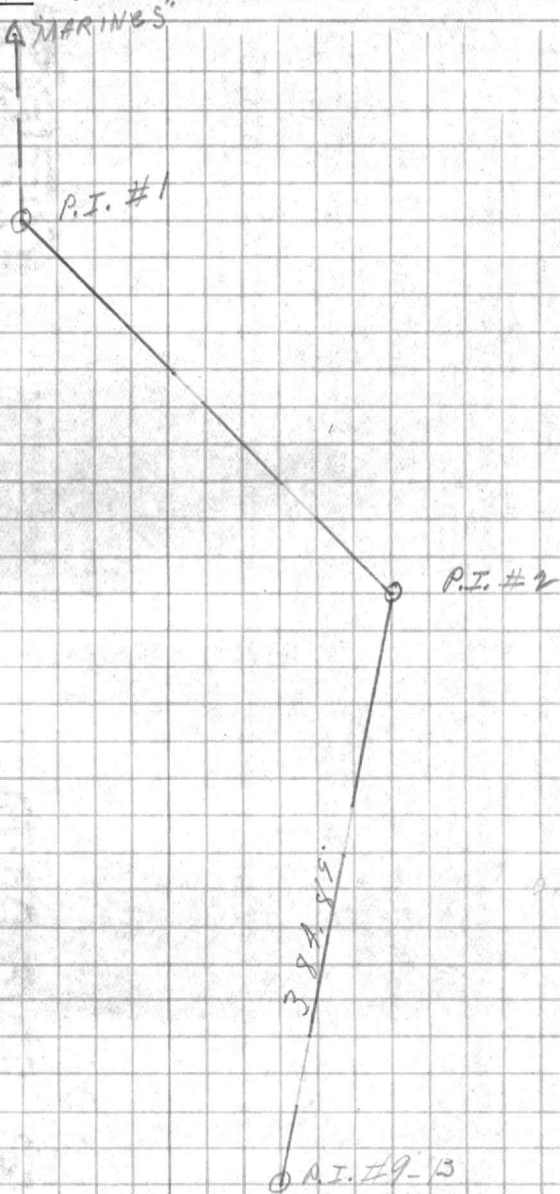
FIELD PARTY
KELLMAN In Charge
____ Instrument
____ Notes
____ Tape Read
____ Tape or Rod
____ Tape or Rod
____ Instrument No.
____ Tape No.

WEATHER
Clear _____
Cloudy _____
Windy _____
Rain _____
Fair _____
Snow _____
Hot _____
Moderate _____
Cold _____
Fog _____
Figured By _____
Notes Checked By _____
Plotted By _____

FILE No. 220-K
Fldr. No. _____
Sheet 5-0F5
Date 7-15 1946

Quad. No. _____

Station	Dist.	Angle ' "	+	H. I. Bearing	Ver: Ang. Diff.	Elevation
P.I. #4	1-	127° 02' 00"				
	3-	21° 06' 15"				
	MEAN-	127° 02' 05"				
P.I. #4B	1-	194° 57' 15"				
5702.57	3-	224° 52' 30"				
	MEAN-	194° 57' 30"				



PUBLIC WORKS DEPARTMENT
Camp Lejeune, North Carolina
Survey Department

File 220-K
Quadrangle 220
Date 7/16/46
Sheet #2 of 3

Traverse Computation
Description

Building Co-ordinates - Engineer Batt. Area Sewage Treatment Plant.

Station	Distance	Bearing	Cosine	Sine	Latitude	Departure	X Coordinate North	X Coordinate East
P.I. #6 B from P.I. #5 B		N79°47'10"E					304,833.42	2,493,620.10
Cor. "A" Bldg. BB-4	73.73	S82°32'55"W	1296850	9915552	9.56	73.11	304,828.86	2,493,546.99
" " "B" " "	77.97	S88°50'40"W	0201669	9997966	1.57	77.95	304,831.85	2,493,542.15
Cor. "C" Fence	96.92	N86°53'20"W	0542724	9985262	5.26	96.78	304,838.78	2,493,523.82
" " "K" " "	84.74	N5°08'05"W	9959870	0894979	84.40	7.58	304,917.82	2,493,612.52
" " "P" " "	152.15	N31°17'25"E	8545470	5193241	130.02	79.02	304,963.44	2,493,699.12
" " "S" " "	157.25	N50°02'40"E	6421932	7665428	100.98	120.54	304,934.40	2,493,740.44
" " "T" " "	35.60	S97°06'20"E	6806498	7326089	24.23	26.08	304,809.19	2,493,646.18
" " "W" " "	85.92	S97°25'40"W	6765190	7364252	58.13	63.27	304,775.29	2,493,556.78
"X" Center of 12' Gate	83.55	S66°41'25"W	3957013	9183792	33.06	76.73	304,800.36	2,493,543.27
Cor. "D" of Manhole	58.60	N52°47'05"W	6048115	7963687	35.44	46.67	304,868.86	2,493,573.43
" " "E" " "	56.38	N47°57'05"W	6697609	7425768	37.76	41.87	304,871.18	2,493,578.23
"F" Hydrant	52.21	N37°08'35"W	7971304	6038072	41.62	31.52	304,875.04	2,493,588.58
"G" Valve	59.38	N33°56'20"W	8296335	5583083	49.26	33.15	304,882.88	2,493,586.95
H Valve	38.97	N33°14'05"W	8364323	5480702	32.60	21.36	304,866.02	2,493,598.74
Cor. "I" Primary Tank	14.72	S89°16'25"W	0126775	9999196	0.19	14.72	304,833.23	2,493,605.38
" " "J" " "	39.65	N44°58'35"W	7073991	7068153	28.05	28.02	304,861.47	2,493,592.08
"L"	33.76	N2°36'55"E	9989584	0456294	33.72	1.54	304,867.14	2,493,621.64
"M"	26.97	N10°17'10"E	9839283	1785637	26.54	4.82	304,859.96	2,493,624.82
"N"	20.22	N23°36'40"E	9162851	4005267	18.53	8.10	304,851.95	2,493,628.20
"O"	32.60	N9°17'25"E	9868831	1614364	32.17	5.26	304,865.59	2,493,625.36

Plotted By: J.F.M. 7-24-46
CHECKED BY: VLT 7-29-46

Plotted C.E.G. 7-25-46 J.F.M.

