

FILE FOLDER

DESCRIPTION ON TAB:

PERMANENT BENCH MARKS

(RECORD MAPPING FILE)

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Section O-10

PERMANENT BENCH MARKS

| QUAD. | DESCRIPTION | ELEV. |
|-------|--|--------|
| 40 | About 1/4 mile northeast along the A.C.L. RR. from Kellum, Onslow Co., at the highway bridge over N. E. Crk., in the top of the E. wing wall of the N. abutment, and about 2' lower than the highway. A standard disk, stamped "E 27 1932". | 32.264 |
| 79 | About 2 miles northeast along the A.C.L. RR. from the station at Jacksonville, Onslow Co., about 265 yards N. of milepost W 51, W. of the track, at a box culvert under U.S. Highway 17, and in the top of the south end of the east head wall. A standard disk, stamped "K 27 1932." | 26.473 |
| | About 4.2 miles northeast along the A.C.L. RR. from the station at Jacksonville, Onslow Co., about 0.3 mile northeast of milepost W 53, about 300 yds. N. of the crossing of the Swansboro Rd., about 55' W. of the west rail, and 24' E. of the center line of U.S. Highway 17. A standard disk, stamped "J 27 1932" and set in the top of a concrete post. | 44.393 |
| 98 | Cross mark on top of S. concrete walk on center line of middle walk, Settling Tank #1, Tent Camp Sewage Treatment Plant. 430' S. of Brinson Crk. | 5.03 |
| | About 1.2 miles S. along the A.C.L. RR. from the station at Jacksonville, Onslow Co., about 275' south of the center of a RR. trestle, about 33 yards northwest of milepost W 48, 41.5' W. of the rail, at the center of a 1-foot triangular blaze on the E. side of 34-inch pine tree, and about 4' higher than the ground. A standard disk, stamped "W 147 1935" and set vertically. | 8.317 |
| | Monument - N. 362,341.58, E. 2,466,827.20. | 12.07 |
| | Spike on 20" gum tree 50' N. of Tent Camp Outfall Sewer at station 15 96. | 13.02 |
| | At Jacksonville, Onslow Co., at the Northwest corner of Main St. and Mills Ave., at the A.C.L. RR. station 94' W. of the west rail, and 34' N. of the center line of Mills Ave. A standard disk stamped "L 27 1932" and set in the top of a concrete post. | 13.884 |

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Section O-10 PERMANENT BENCH MARKS (CONT'D)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
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| 98 | U.S. Engineers Monument #19, U.S. route #17. Coordinates: N. 368,322; E. 2,465,420. | 19.8 |
| | Monument Tent Camp - Coordinates N. 363,617.88; E. 2,463,134.07 | 19.81 |
| | Top bolt Northmost pier Elev ^{ated} Water Tank, Tent Camp #1 | 19.87 |
| | Monument near 1st and Church Sts. Coordinates: N. 364,417.17; E. 2,463,100.46 | 19.97 |
| | Spike in base of 6" pine. 79' W. of A st., 85' S. of 9th St. | 20.85 |
| | About 0.9 mile W. along U.S. Highway #17 from Jacksonville, Onslow Co., at the junction of U.S. Highway 258, about 8 yds. S. of the center line of U.S. Highway 258, about 6 yds. N. of the center line of U.S. Highway 17, and about 1' higher than the highway. A standard disk, stamped "T 68 1934" and set in the top of a concrete post. | 20.341 |
| | North Meridian at Jacksonville, Onslow Co., at the Northwest corner of the high school grounds, about 100' east of the A.C.L. RR. track, and 24' S. of the center line of a road leading to the school entrance. The top of a granite post, chiseled, "N.C.G.S.U.S.C.S. 1898." | 20.784 |
| | About 0.7 mile W. along U.S. Highway 17 from Jacksonville, Onslow Co. about 1,500' E. of the junction of U.S. Highway 258, opposite a dirt road leading to a state prison camp, about 11 yds. N. of the center line of the highway, and about 1' higher than the highway. A standard disk, stamp- ed "S 68 1934" and set in the top of a concrete post. | 20.902 |
| | Northeast corner, top of concrete slab, valve vault, easterly water storage tank, Tent Camp #1 | 20.93 |
| | 3 nails in base of 8" red oak, 38' N. of center line 5th St., 38' E. of center line of A St., Tent Camp #1 | 21.60 |
| | Southeast corner, top concrete slab, valve vault, westerly water storage tank, Tent Camp #1 | 21.92 |
| | Spike in base of oak tree 72' W. of A St., 20' S. of 8th St. | 22.48 |

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Section O-10 (Cont'd)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
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| 98 | At Jacksonville, Onslow Co., E. of the A.C.L. RR. track, at the city water tank, and in the top of the footing of the southwest leg. A standard disk, stamped "M 27 1932" top of east rail opposite A.C.L. RR. milepost W 49 (12.4') | 14.970 |
| | Spike on root of 24" oak 95' southwest of Sewer Manhole #7, Tent Camp. | 16.67 |
| | Tent Camp #2 - Middle porch floor N. end Mess Hall between C & D Sts. and Ninth & Tenth Sts. | 17.29 |
| | Tent Camp #2 - Middle porch floor S. end Mess Hall between C & D Sts. and Ninth & Tenth Sts. | 17.33 |
| | On south edge of concrete porch floor, Mess Hall 167' W. of C. St., 105' N. of 10th. St. | 17.83 |
| | On North edge of concrete porch floor, Mess Hall 167' W. of C. St. 106' S. of 9th. St. | 17.91 |
| | Spike on root of 12" pine 51' E. of D. St. and 54' S. of 6th St., Tent Camp. | 18.47 |
| | Mess Hall 330 Tent Camp #1 Porch floor center N. end. | 18.48 |
| | Mess Hall 330 Tent Camp #1 porch floor center S. end. | 18.49 |
| | Spike on base of 18" persimmon tree 58' W. of E St. and 165' south of 2nd St., Tent Camp. | 18.73 |
| | Monument - N. 361,903.75, E. 2,477,918.45 | 19.16 |
| | U.S. Engineers Monument No. 18, on U.S. route #17. Coordinates: N. 367,575; E. 2,464,076 | 19.6 |
| | Monument 40' N. of 2nd St. 30' W. of C St. | 19.10 |
| | Mess Hall 321 Tent Camp #1 Porch floor at center N. end. | 19.37 |
| | Mess Hall 321 Tent Camp #1 porch floor at center S. end. | 19.38 |
| | Monument 30' W. of C St. 41' S. of 1st St. Tent Camp | 19.72 |
| | Spike in base of 20" chinaberry tree 93' N. of 1st. St. between A and B Sts., Tent Camp. | 19.75 |

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Subject COMPLETION REPORT - VOLUME III

Sheet 1 of _____

PERMANENT BENCH MARKS (ALSO SEE CHAPTER O, VOL II.)

Computed by: W. R. Cook

Checked by: W. J. ELLIS
J. C. MOORE

Date: 9-30-43
12-3-43

| QUAD. | DESCRIPTION | ELEV. |
|-------|--|-------|
| 98 | BENCH MARK 1 (U.S.E.) (1931), established by the United States Engineers, is a brass tablet set in a concrete monument between two small cypress trees, about midway between the Atlantic Coast Line Railroad freight warehouse and the Standard Oil Company ELEVATION: 1.74 feet above low-water datum | 2.51 |
| | U.S.M.C. MONUMENT 31 COORDINATES: N. 364,521.87 E. 2,473,263.83 | 3.03 |
| " | " 41 " N. 367,909.97 E. 2,471,135.83 | 17.02 |
| " | " 40 " N. 368,016.37 E. 2,471,176.92 | 17.19 |
| " | " 30 " N. 365,351.18 E. 2,473,793.04 | 17.83 |
| " | " 26 " N. 367,139.14 E. 2,475,379.97 | 18.63 |
| " | " 29 " N. 365,860.04 E. 2,474,118.95 | 19.11 |
| " | " 28 " N. 366,332.34 E. 2,474,576.56 | 21.99 |
| " | " 27 " N. 366,691.78 E. 2,474,934.54 | 24.85 |

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Project No.
File No.

CARR & J. E. GREINER
ARCHITECTS-ENGINEERS

CAMP LEWIS
NEW RIVER, W. VA.

BOND

NEW RIVER, W. VA.

INDEMNITY

BOND

NEW RIVER, W. VA.

Section O-10

PERMANENT BENCH MARKS

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
|--------------|---|--------------|
| 98 | Magnetic station, at Jacksonville, Onslow Co., about 150 yds. E. of the A.C.L. RR. track, about 125' S. of a flagpole in front of the high school and 67' W. of the southwest corner of the bldg. A standard magnetic-station disk, stamped "1931", and set in the top of a granite post. | 23.058 |
| 99 | Spike in base of pine 45' W. of Marine Barracks Railroad, station 79 00 | 15.88 |
| | Spike in base of 14" pine, 56' W. of Marine Barracks Railroad, station 30 40 | 23.38 |
| | Spike in base of 12" gum 55' W. of Marine Barracks Railroad, station 101 00 | 25.12 |
| | Spike in base of 8" gum 140' E. of Marine Barracks Railroad, station 120 00 | 25.84 |
| | Spike in base of 12" pine 60' W. of Marine Barracks Railroad, station 50 00 | 26.19 |
| | Spike in base of 18" pine 50' W. of Marine Barracks Railroad, station 60 00 | 26.94 |
| | Spike in base of 12" pine 55' E. of Marine Barracks Railroad, station 150 00 | 27.56 |
| 100 | On southwest curb at northwest end of highway bridge, N.C. route #24, over Northeast Creek | 7.42 |
| | On southwest curb at southeast end of highway bridge, N.C. route #24, over Northeast Creek | 7.43 |
| | Northeast corner, top of concrete slab, Sewage Pumping Station #6, L.C.D.H. | 19.03 |
| | Spikes in base of 24" pine near station 249 25 on Marine Barracks Railroad | 26.19 |
| | Northmost belt on northeast pier, L.C.D.H. Water tank | 31.84 |
| | Spike in base of 24" pine 75' W. of Marine Barracks Railroad, station 179 00 | 33.74 |
| 117 | USMC Monument 61. Coordinates: N. 358,041.63; E. 2,459,411.80 | 27.05 |
| | USMC Monument 60. Coordinates: N. 358,005.45; E. 2,457,912.23 | 28.66 |

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Section 0-10 PERMANENT BENCH MARKS (CONT'D)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
|--------------|--|--------------|
| 117 | U.S. Engineers Monument No. 10, U.S. route #17. Coordinates: N. 352,840; E. 2,456,206 | 12.0 |
| 118 | Spike on 6" poplar about 225' E. of corner of Turtle and Trout Sts. Peterfield Point | 5.27 |
| | On southeast corner of concrete bulkhead, facing Morgan Bay at Airport | 6.00 |
| | Spike in root 7" oak about 90' W. of corner of Salmon and Turtle Roads, Peterfield Point | 8.54 |
| | About 400' due east of Operations Bldg. at Airport, and about 25' N. of Manhole #373 on sewer line, spike on root of 10" pine | 9.135 |
| | About 15' E. of end of Parking space at Operations Bldg., Airport, spike in base of 12" gun | 9.74 |
| | Spike in base of 12" cedar 76' E. of D St. 60' S. of Manhole #295, Tent Camp #2 | 11.92 |
| | On front concrete porch landings at main floor level, Operations Bldg., Landing Field, center line of N. doorway | 12.60 |
| | On front concrete porch landings at main floor level, Operations Bldg., Landing Field, center line of S. doorway | 12.59 |
| | Nail in root of 12" pine, 50' W. of C St., 200' N. of 11th St., Tent Camp #2 | 16.68 |
| | About 2.1 miles S. along the A.C.L. RR. from the station at Jacksonville, Onslow Co., about 2 poles N. of mile post W 47, at Phillips Crossing, about 55' south of the center line of the road, 28' E. of the east rail, and 4' N. of a pole. A standard disk stamped "E 27 1932", and set in the top of a concrete post | 19.006 |
| | Northmost anchor bolt water tank Tent Camp #1 | 19.87 |
| | On top of Northmost anchor bolt, northeast pier of 100,000 gal. water tank, Tent Camp #2 | 19.94 |

| DATE | DESCRIPTION | PAGE |
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Subject COMPLETION REPORT - VOLUME II

Sheet 2 of

B.M.'S - CONT.

Computed by: W.R. COOK

Checked by: W.J. ELLIS
J.C. MOORE

Date: 9-30-43
12-3-43

| QUAD. | DESCRIPTION | | | ELEV. | |
|--|----------------------|--------------|-----------------|-----------------|---------|
| 99 | USMC MONUMENT 109. | COORDINATES: | N. 362,903.91 | E. 2,480,018.62 | 16.40 |
| " | " | 136 | " N. 363,608.69 | E. 2,481,443.50 | 17.88 |
| " | " | 106 | " N. 361,984.32 | E. 2,478,159.41 | 19.99 |
| " | " | 108 | " N. 362,527.23 | E. 2,479,257.05 | 20.14 |
| " | " | 107 | " N. 362,305.64 | E. 2,478,809.04 | 21.38 |
| " | " | 137 | " N. 363,217.40 | E. 2,483,801.27 | 22.57 |
| 118 | U.S.N. MONUMENT 38. | COORDINATES: | N. 357,239.20 | E. 2,476,152.92 | 12.04 |
| | U.S.M.C. | " 139. | " N. 357,711.10 | E. 2,476,999.98 | 14.42 |
| | " | " 140. | " N. 358,437.40 | E. 2,477,233.80 | 18.39 |
| | " | " 134 | " N. 352,568.72 | E. 2,469,799.37 | 18.65 |
| | " | " 135 | " N. 350,939.29 | E. 2,469,825.58 | 21.55 |
| | " | " 131 | " N. 356,864.00 | E. 2,463,525.88 | 23.12 |
| | " | " 133 | " N. 353,831.52 | E. 2,465,381.58 | 23.63 |
| | " | " 130 | " N. 358,070.06 | E. 2,463,475.26 | 24.14 |
| | " | " 132 | " N. 354,851.86 | E. 2,464,327.21 | 24.44 |
| | " | " 125 | " N. 355,619.07 | E. 2,463,678.22 | 27.36 |
| | " | " 91** | " N. 358,591.70 | E. 2,476,754.66 | 17.80** |
| * U.S.M.C. MONUMENT 92, COORDINATES: N. 359,298.68 E. 2,477,521.27 14.49 | | | | | |
| * MONUMENT RESET. THIS ELEVATION SUPERSEDES THAT GIVEN IN VOLUME II. | | | | | |
| 119 | U.S.M.C. MONUMENT 73 | COORDINATES: | N. 351,461.56 | E. 2,488,002.73 | 4.57 |
| " | " | 74 | " N. 351,141.29 | E. 2,488,242.37 | 18.55 |

CARR & J. E. GREINER
ARCHITECTS/ENGINEERS

CAMP LEISURE
NEW HAVEN, CT

BOND

W. W. WEBB

W. W. WEBB

BOND

W. W. WEBB

PERMANENT BENCH MARKS (CONT'D)

| QUAD. | DESCRIPTION | ELEV. |
|-------|---|-----------------------------------|
| 118 | About 3.2 miles south along the A.C.L. RR. from the station at Jacksonville, Onslow Co., about 260' N. of milepost W 46, 51' E. of the east rail, at the center of a 1-foot triangular blaze on the W. side of a 38-inch sweet gum tree, and about 3½' higher than the ground; A standard disk, stamped "X 147 1935" and set vertically. Top of east rail opposite A.C.L. RR. milepost W. 46, 23.5' | 26.030 |
| 119 | Northeast corner, top of concrete stairway slab, Sewage Pumping Station #4 | 6.45 |
| | USMC - Monument 69. Coordinates: N.357,544.80; E. 2,483,450.60 | 9.35 |
| | USMC - Monument 70. Coordinates: N. 356,984.37; E. 2,483,870.02 | 11.33 9/14/43 13.13 |
| | Concrete monument set in center of old road and 2300' southeast along shore line from station #4. Coordinates: N.352,680.70; E.2,483,566.41 | 16.70 |
| | Concrete Monument set in center of old road and 1600' southeast along shore line from station #4. Coordinates: N. 352,541.81; E. 2,484,252.49 | 15.18 |
| | Monument - Coordinates N. 359,915.88; E. 2,479,585.44 | 17.19 |
| | Triangulation station, "Camp 1941", at Camp Knox on Northeast Creek | 17.21 |
| | Monument - Coordinates N. 359,910.84; E.2,478,827.26 | 18.48 |
| | USMC Monument 65 - Coordinates: N. 355,999.56; E. 2,481,326.95 | 18.503 |
| | USMC Monument 66 - Coordinates: N. 355,531.92; E. 2,481,353.03 | 20.723 |
| | Spike in 12" pine about 150' W. of Howard St, behind and between Officers Homes, 2402 and 2404 | 20.78 |
| | Northeast corner of concrete slab of porch, Officers Quarters, northeast corner Wavell Rd. and River Drive | 21.45 |
| | Spike in 12" walnut tree in back of garage at Officers Quarters at intersection of Montgomery St. and River drive - house 2117 | 22.31 |

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Subject COMPLETION REPORT - VOLUME III

Sheet 3 of _____

BM's Cont
Computed by: W.R. COOK

Checked by: W.J. ELLIS
J.C. MOORE

Date: 9-30-43
12-3-43

| QUAD. | DESCRIPTION | | | | ELEV. |
|------------|--|------|---|-------------------------------|-------|
| <u>120</u> | U.S.M.C. MONUMENT 121. COORDINATES: N. 357,962.34 E. 2,497,352.03 | | | | 26.25 |
| " | " | 129. | " | N. 351,476.88 E. 2,499,931.69 | 27.55 |
| " | " | 39. | " | N. 355,972.85 E. 2,503,238.16 | 38.82 |
| " | " | 38. | " | N. 356,179.82 E. 2,501,617.09 | 40.94 |
| <u>121</u> | U.S.M.C. MONUMENT 49. COORDINATES: N. 353,919.85 E. 2,522,661.30 | | | | 39.01 |
| " | " | 43 | " | N. 353,162.44 E. 2,514,629.84 | 41.00 |
| " | " | 42 | " | N. 353,878.45 E. 2,512,119.67 | 41.42 |
| <u>122</u> | MONUMENT CORP OF ENGRS. COORDINATES: N. 353,404.98 E. 2,531,419.21 | | | | 35.25 |
| | U.S.M.C. MONUMENT 51. COORDINATES: N. 354,294.79 E. 2,528,713.43 | | | | 38.25 |
| " | " | 50. | " | N. 354,697.49 E. 2,524,603.62 | 39.92 |
| " | " | 52. | " | N. 353,372.29 E. 2,530,892.98 | 40.86 |

AS CARB & J. E. GREINER
ARCHITECTS-ENGINEERS

CAMP LEONE
NEW RIVER, N. C.

NOV 19 1944

ASUMI EDAM

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ALLMAN AM

PERMANENT BENCH MARKS (CONT'D)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
|--------------|--|--------------|
| 119 | Spike on white oak tree, 15' E. of road near U.S. Coast and Geodetic Monument, Paradise Ecc. Ref. #1 | 23.26 |
| | Northeast corner on concrete slab of porch, Officers Quarters, southeast corner Winston Rd. and River Drive | 23.97 |
| | USMC Monument 72. Coordinates N. 353,307.11; E. 2,486,621.84 | 24.43 |
| | USMC Monument 71. Coordinates: N 354,424.06; E. 2,485,786.10 | 25.747 |
| 120 | Truesdale Ref. Monument #3 | 32.05 |
| | Truesdale Ref. Monument #1 | 32.56 |
| | Truesdale Ref. Monument #2 | 32.73 |
| | Truesdale 1932 - N. 356,181.01; E. 2,499,102.26 | 32.55 |
| | Well No. 16, center line of doorway | 33.26 |
| 137 | About 1.8 miles north along the A.C.L. RR. from the station at Verona, Onslow Co., about 250' S. of milepost W 45 x 51' W. of the W. rail, at the center of a 1-foot triangular blaze on the E. side of a 34-inch pine tree, and about 3' higher than the ground. A standard disk, stamped "Y 147 1935" and set vertically. Top of E. rail opposite A.C.L. RR. milepost W 45, 20.2'. Top of E. rail opposite A.C.L. RR. milepost W 44, 41.5'. About 0.5 mile north along the A.C.L. RR. from the station at Verona, at the crossing of U.S. Highway 17, top of E. rail at the center line of the highway, 48.3'. | 24.649 |
| | U.S. Engineers Monument No. 9, U.S. route #17. Coordinates: N. 349,771; E. 2,457,012 | 25.5 |
| | About 0.5 mile north along the A.C.L. RR. from the station at Verona, Onslow Co., about 0.3 mile S. of milepost W 44, at the crossing of U.S. highway #17, about 30' S. of the center line of the highway, 29' E. of the east rail, and about 50' N. of a pole. A standard disk, stamped "P 27 1932" and set in the top of a concrete post. | 46.972 |
| 139 | Monument (concrete), Hadnot Point triangulation Sta. "Hadnot 1941" | 2.19 |

1. The first part of the report deals with the general situation in the country...

2. The second part of the report deals with the economic situation...

3. The third part of the report deals with the political situation...

4. The fourth part of the report deals with the social situation...

5. The fifth part of the report deals with the cultural situation...

6. The sixth part of the report deals with the international situation...

7. The seventh part of the report deals with the future prospects...

8. The eighth part of the report deals with the conclusions...

9. The ninth part of the report deals with the appendix...

Section O-10 PERMANENT BENCH MARKS (CONT'D)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
|--------------|--|--------------|
| 139 | Nail in root of 20" live oak at end of Hadnot Point | 2.81 |
| | U.S.M.C. Monument 73. Coordinates: N. 351,461.56; E. 2,488,002.73 | 4.565 |
| | Spike in root of 6" gum, 65' southwest, Manhole #158 | 5.42 |
| | Outside Northwest corner landing, Sewage Pumping Station No. 2 | 6.517 |
| | N. E. ^{Corner} concrete slab, Sewage Pumping Station #3 | 6.97 |
| | U.S.M.C. Monument 67. Coordinates: N. 345,087.36; E. 2,489,689.07 | 7.56 |
| | Monument Naval Hospital Area, 1000' Northeast of Hadnot Pt. | 8.51 |
| | Spike in base of 8" pine 85' northeast, Manhole #156 | 9.66 |
| | Monument - Naval Hospital Area, 22' northeast of Nurses Quarters | 10.00 |
| | U.S.M.C. - Monument 68. Coordinates: N. 344,848.06, E. 2,490,020.03 | 10.88 |
| | Tree 30' northwest of Manhole #164 | 11.19 |
| | Spike in root of 30" twin oak, about 100' southwest of Manhole #168, South end of Officers Quarters | 11.24 |
| | Monument - Naval Hospital Area, 190' northeast of River Road, 114' W. of Hospital Boundary line. Coordinates: N. 340,985.73; E. 2,491,967.13 | 11.40 |
| | Monument - Naval Hospital Area, 700' northeast of Hadnot Point | 11.89 |
| | Spike in root 12" maple tree, 30' southwest of Manhole # 160 | 12.232 |
| | On iron pin in concrete monument, triangulation station "High 1932" | 17.15 |
| | Monument. Coordinates: N. 340,986.74; E. 2,492,297.47 | 18.25 |

| DATE | DESCRIPTION | AMOUNT |
|-------|-----------------|--------|
| 12/31 | Balance forward | 100.00 |
| 1/15 | Check # 100 | 50.00 |
| 2/10 | Check # 101 | 25.00 |
| 3/15 | Check # 102 | 25.00 |
| 4/15 | Check # 103 | 25.00 |
| 5/15 | Check # 104 | 25.00 |
| 6/15 | Check # 105 | 25.00 |
| 7/15 | Check # 106 | 25.00 |
| 8/15 | Check # 107 | 25.00 |
| 9/15 | Check # 108 | 25.00 |
| 10/15 | Check # 109 | 25.00 |
| 11/15 | Check # 110 | 25.00 |
| 12/31 | Balance forward | 100.00 |

Section 0-10 Permanent Bench Marks (cont'd)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
|--------------|--|--------------|
| 139 | U.S.M.C. Monument 74. Coordinates: N. 351,141.29; E. 2,488,242.37 | 18.55 |
| | Monument - Coordinates: N. 340,987.33; E. 2,492,529.05 | 19.11 |
| | Monument - Coordinates N. 340,988.34; E. 2,492,923.60 | 22.04 |
| | Monument - Coordinates: N. 344,856.38; E. 2,492,944.94 | 23.883 |
| | Monument - Coordinates: N. 345,616.95; E. 2,492,375.86 | 24.61 |
| | Monument - 162' northwest of Cross St., 375' north- east of River Road | 25.26 |
| 140 | Monument - Coordinates: N. 343,023.40; E. 2,494,226.72 | 10.03 |
| | Monument - Coordinates: N. 342,309.18; E. 2,494,228.54 | 12.81 |
| | Monument - Coordinates: N. 342,510.69; E. 2,494,228.03 | 17.67 |
| | Monument - Coordinates: N. 340,989.95; E. 2,493,552.87 | 19.89 |
| | Monument - Coordinates: N. 340,992.47; E. 2,494,541.20 | 20.57 |
| | Monument - 10' northwest of building 100. Coordinates: N. 340,426.74; E. 2,494,953.89 | 21.17 |
| | Monument - Coordinates: N. 340,775.59; E. 2,494,699.41 | 21.29 |
| | Monument east of Radio Towers - Coordinates: N. 341,670.71; E. 2,494,230.17 | 22.69 |
| | Monument - Coordinates: N. 340,996.07; E. 2,495,948.63 | 22.79 |
| | Monument 90' E. of Manhole #478. Coordinates: N. 341,686.04; E. 2,499,928.60 | 22.81 |

| Line | Description | Amount |
|------|-------------|--------|
| 100 | ... | ... |
| 101 | ... | ... |
| 102 | ... | ... |
| 103 | ... | ... |
| 104 | ... | ... |
| 105 | ... | ... |
| 106 | ... | ... |
| 107 | ... | ... |
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| 109 | ... | ... |
| 110 | ... | ... |
| 111 | ... | ... |
| 112 | ... | ... |
| 113 | ... | ... |
| 114 | ... | ... |
| 115 | ... | ... |
| 116 | ... | ... |
| 117 | ... | ... |
| 118 | ... | ... |
| 119 | ... | ... |
| 120 | ... | ... |

PERMANENT BENCH MARKS (CONT'D)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
|--------------|--|-----------------------------------|
| 140 | Monument - Coordinates: N. 340,994.73; E. 2,495,423.64 | 23.24 |
| | Monument - Coordinates: N. 340,991.23; E. 2,494,051.56 | 23.41 |
| | Monument south of Radio Towers - Coordinates N. 341,149.72; E. 2,493,711.83 | 24.27 |
| | Monument @ 42' northeast of Service Road. Coordinates N. 340,993.57; E. 2,494,968.30 | 24.33 |
| | Monument - Parachute Tower Area - Coordinates: N. 342,198.49; E. 2,499,764.82 | 25.00 |
| | Monument - near Sewage Pumping Station #9. Coordinates: N. 340,369.41; E. 2,500,095.51 | 25.67 |
| | East and West front door Mess Hall in Area #1, Building #106 - center of doorways | 27.11 |
| | Top bolt northern most pier, elevated water tank - Supply and Industrial Area | 27.68 28.657 <i>et</i> |
| | Monument - Parachute Tower Area. Coordinates: N. 342,552.5; E. 2,500,062.7 | 28.56 |
| | Monument - Supply and Industrial Area. Coordinates: N. 340,486.30; E. 2,501,531.31 | 29.39 |
| | Monument - Coordinates: N. 342,825.74; E. 2,500,989.26 | 35.13 |
| 157 | 1,720' east of Verona on Loop Road - 100' right of center line - spike in root of 18" pine. | 47.38 |
| | At Verona, Onslow Co., about 25 yards northwest of the northwest corner of the A.C.L. RR. station about 16 yds. E. of the southeast corner of the G. W. Humphrey store, about 45' northwest of a road cross- ing, and 19.4' west of the west rail. A standard disk, stamped "Z 147 1935" and set in the top of a concrete post | 48.924 |
| | About 1.1 miles S. along the A.C.L. RR. from the station at Verona, Onslow Co., directly E. of mile- post W 42, southwest of the intersection of U.S. highway #17, and a T road leading E., 105' E. of the east rail, and 18' E. of the east edge of U.S. High- way #17. A standard ref. mark disk, stamped "Verona No. 1 1932" and set in the top of a concrete post. | 70.827 |

| Item | Description | Amount |
|---------|-------------|--------|
| 100.00 | ... | ... |
| 200.00 | ... | ... |
| 300.00 | ... | ... |
| 400.00 | ... | ... |
| 500.00 | ... | ... |
| 600.00 | ... | ... |
| 700.00 | ... | ... |
| 800.00 | ... | ... |
| 900.00 | ... | ... |
| 1000.00 | ... | ... |

Subject COMPLETION REPORT - VOLUME III

Sheet 4 of

B.M.'S CONT.

Computed by:

Checked by: W.J. ELLIS
J.C. MOORE

Date: 9-30-43
11-3-43

| QUAD | DESCRIPTION | ELEV. |
|------------|---|-------|
| <u>140</u> | U.S.M.C. MONUMENT 126. COORDINATES: N. 345,120.86 E. 2,501,688.65 | 23.56 |
| " | " 128. " N. 349,708.24 E. 2,500,633.96 | 23.59 |
| " | " 112. " N. 343,371.30 E. 2,502,952.22 | 23.74 |
| " | " 114. " N. 342,389.04 E. 2,502,848.55 | 27.40 |
| | MONUMENT - COORDINATES: N. 342,486.57 E. 2,504,081.11 | 27.59 |
| | U.S.M.C. MONUMENT 127. COORDINATES: N. 346,755.77 E. 2,501,555.62 | 28.17 |
| | MONUMENT - COORDINATES: N. 341,724.67 E. 2,502,967.21 | 28.37 |
| | U.S.M.C. MONUMENT 116. COORDINATES: N. 341,717.50 E. 2,503,219.71 | 29.93 |
| <u>142</u> | USMC MONUMENT 53. COORDINATES: N. 348,514.29 E. 2,529,667.89 | 28.30 |
| " | " 55. " N. 342,194.56 E. 2,529,092.37 | 34.46 |
| " | " 54. " N. 346,988.60 E. 2,529,094.34 | 40.14 |
| <u>157</u> | U.S.M.C. MONUMENT 34 COORDINATES: N. 337,415.50 E. 2,459,634.19 | 38.35 |
| " | " 35. " N. 337,354.44 E. 2,459,486.46 | 39.81 |
| " | " 36. " N. 337,328.28 E. 2,459,341.78 | 42.31 |
| " | " 37. " N. 337,335.68 E. 2,459,265.09 | 43.51 |
| " | " 32. " N. 339,032.72 E. 2,459,841.23 | 51.68 |
| " | " 33. " N. 338,885.94 E. 2,460,213.68 | 57.43 |

CARR & J. E. GREINER
ARCHITECTS ENGINEERS

CAMP LEHUNE
NEW RIVER, N. C.

Subject

Computed by

Checked by

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Subject COMPLETION REPORT - VOLUME III

Sheet 5 of _____

B.M.'s CONT.
Computed by: W.R. COOK

Checked by: _____

Date: 9-30-43

| QUAD | DESCRIPTION | ELEV. |
|------|---|-------|
| 159 | <p>BENCH MARK 1 (U.S.E.) (1931) established by the United States Engineers, is a nail in a cypress tree southwest of Triangulation station "TOWN" (1933) The latter is set in a concrete monument on Town Point which is 3 miles Northeast of Verona. Elevation: 2.57 feet above low-water datum.</p> | 2.79 |
| | <p>BENCH MARK 3 (1933) is a standard disk set in the top of a concrete monument 6" x 6" buried in the ground 36" and having a base 12" x 12". The top of the monument projects about 4" above the surface of the ground. The Bench Mark is approx. 230 ft. Southwest of Bench Mark 2 and is located at the foot of two 2' diameter live pine trees & 26' southwest of the end of the fish net racks. The Bench Mark is approx. 1492' southwesterly from triangulation station "TOWN (1933)" ELEVATION: 4.27 feet above low-water datum.</p> | 4.49 |
| | <p>BENCH MARK 2 (1933) is a standard disk set in the top of a concrete monument 6" x 6" buried in the ground 36" and having a base 12" x 12". The top of the monument projects 4" above the ground. The bench mark is located about 262' southwest of Triangulation station "TOWN 1933" and is 49' North of fish net racks and surrounded by a cluster of 5 live oak trees. ELEVATION: 7.92 feet above low-water datum.</p> | 8.14 |

Project No. _____
File No. _____
Date _____

CARR & J. E. GREINER
ARCHITECTS ENGINEERS

CAMP LEBONNE
NEW RIVER, N. C.

BOND
HAWNEBWT

MADE IN U.S.A.

BOND

HAWNEBWT

PERMANENT BENCH MARKS (CONT'D)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
|--------------|---|---------------|
| 158 | U.S.M.C. Monument 45. Coordinates: N. 333,738.96; E. 2,471,257.42 | 67.50 |
| | U.S.M.C. Monument 44. Coordinates: N. 336,968.08; E. 2,470,208.30 | 63.195 |
| | Spike in base of 18" pine, 90' left of station 136 54 on Verona - 11th Marines Loop Rd., and 40' S. of intersection of said road and Town Point Rd. | 65.82 |
| 159 | Monument - boundary of Naval Hospital, 60' N. of New River | 15.67 |
| 160 | Monument near building #518. Coordinates: N. 334,140.56; E. 2,497,292.51 | 7.22 |
| | Brass bolt in pump room floor, Sewage Pumping Station #1 | 8.66 |
| | Monument. Coordinates: N. 335,917.32; E. 2,495,997.22 | 10.03 |
| | Spike on 12" white oak tree on edge of bank 125' from Triangulation Station "Bluff 1941" | 13.88 |
| | Monument Triangulation Station "Bluff 1941" | 16.84 |
| | Monument east of building 304. Coordinates: N. 336,483.47; E. 2,495,584.48 | 17.44 |
| | Monument 53' northeast of building #517. Coordinates: N. 333,454.00; E. 2,497,793.03 | 18.44 |
| | Monument - Coordinates: N. 333,942.99; E. 2,499,683.51 | 18.50 |
| | Monument north of building #213. Coordinates: N. 337,461.81; E. 2,494,872.79 | 18.79 |
| | Monument east of building #123, Coordinates: N. 338,901.70; E. 2,493,819.69 | 19.38 |
| | Monument, coordinates N. 338,530.81; E. 2,494,090.70 | 19.72 |
| | Center of main doorways, Mess Hall #521 | 20.0 |
| | Center of main doorways, Mess Hall #408 | 20.60 |
| | Monument north of G St. Coordinates N. 336,907.77; E. 2,495,275.28 | 21.16 |
| | Center of main doorways, Mess Hall #325, east doorway Monument: - Coordinates: N 332,308.65 E 2,498,678.04 | 21.47 8.75 |

PERMANENT BENCH MARKS (CONT'D)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>EL.EV.</u> |
|--------------|--|---------------|
| 160 | Center of main doorways, Mess Hall #325, West doorway | 21.47 |
| | Center of main doorways, Mess Hall #314 | 21.50 |
| | Center of main doorways, Mess Hall #424 | 21.50 |
| | Monument. Coordinates: N. 338,603.12; E. 2,498,090.93 | 21.64 |
| | Monument. Coordinates: N. 334,473.87; E. 2,499,296.26 | 21.74 |
| | Center of main doorways, Mess Hall #411 | 22.55 |
| | Monument west of cold storage building. Coordinates: N. 339,310.49; E. 2,499,919.41 | 22.57 |
| | Brass bolt in center of dividing wall, Settling Tanks 1 & 2, Sewage Treatment Plant near Cogdels Crk. | 22.89 |
| | Monument north of building #121, Coordinates: N. 339,228.69; E. 2,493,580.86 | 23.01 |
| | Monument - coordinates N. 339,929.56; E. 2,497,129.08 | 23.36 |
| | Monument east of building #6, coordinates: N. 358,763.67; E. 2,496,167.05 | 23.82 |
| | Center of main doorways, Mess Hall #307 | 23.98 |
| | Center of main doorways, Mess Hall #508 | 24.22 |
| | Monument, 173' northwest of Laundry, coordinates: N. 338,864.48; E. 2,499,307.98 | 24.37 |
| | Center of Main Doorways, Mess Hall #509 | 24.50 |
| | Center of main doorways, Mess Hall #226 | 24.53 |
| | Monument, coordinates: N. 339,684.34; E. 2,497,307.74 | 24.64 |
| | Top of pin in 8" concrete monument, Cedar St. and West Road | 24.88 |
| | Center of ^{East} main doorways, Mess Hall #211, east doorway | 25.00 |
| | Center of ^{West} main doorways, Mess Hall #211, west doorway | 25.02 |
| | Monument 15' Southwest of building #29, Coordinates: N. 338,139.13; E. 2,494,376.75 | 25.11 |
| | Monument, Coordinates: N. 332,086.92 E. 2,498,658.30 | 8.78 |

| DATE | LOCATION | DESCRIPTION |
|-------|----------|-------------|
| 11-15 | ... | ... |
| 11-16 | ... | ... |
| 11-17 | ... | ... |
| 11-18 | ... | ... |
| 11-19 | ... | ... |
| 11-20 | ... | ... |
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| 11-25 | ... | ... |
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| 11-27 | ... | ... |
| 11-28 | ... | ... |
| 11-29 | ... | ... |
| 11-30 | ... | ... |
| 12-1 | ... | ... |
| 12-2 | ... | ... |
| 12-3 | ... | ... |
| 12-4 | ... | ... |
| 12-5 | ... | ... |
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| 12-11 | ... | ... |
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| 12-13 | ... | ... |
| 12-14 | ... | ... |
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| 12-16 | ... | ... |
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| 12-24 | ... | ... |
| 12-25 | ... | ... |
| 12-26 | ... | ... |
| 12-27 | ... | ... |
| 12-28 | ... | ... |
| 12-29 | ... | ... |
| 12-30 | ... | ... |

8.78
 Monument Coordinates: N. 233, 086.99
 E. 2498 +8850

PERMANENT BENCH MARKS (CONT'D)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
|--------------|--|--------------|
| 160 | Monument 45' east of building #101, coordinates: N. 339,656.16; E. 2,495,516.05 | 25.22 |
| | Center of main doorways, Mess Hall #122 | 25.58 |
| | Spike in root of 350-year-old oak tree at opposite end of open field and 3000' from station Bluff. (Better end when found on map.) | 25.78 |
| | Monument - coordinates N. 338,535.21; E. 2,498,856.58 | 26.06 |
| | Monument - coordinates N. 335,495.24; E. 2,498,551.22 | 26.40 |
| | Center of main doorways, Mess Hall #206 | 26.49 |
| | Monument 23' west of building #11. Coordinates: N. 338,010.96; E. 2,496,716.13 | 26.57 |
| | Monument - coordinates: N. 335,933.23; E. 2,498,231.73 | 26.60 |
| | Monument - coordinates: N. 335,734.61; E. 2,498,376.61 | 26.60 |
| | Monument - coordinates: N. 335,206.23; E. 2,498,762.04 | 27.08 |
| | Monument south of intersection of Dogwood and East Rds. Coordinates: N. 338,390.75; E. 2,500,386.78 | 27.16 |
| | Monument - coordinates N. 338,194.27; E. 2,498,389.20 | 27.24 |
| | Monument 52' west of building #9, coordinates N. 338,354.61 E. 2,496,465.45 | 27.59 |
| | Monument - Holcomb Blvd. Coordinates: N. 337,991.40; E. 2,498,110.91 | 27.77 |
| | Monument 250' northeast of Protestant Church, coordinates: N. 336,486.61; E. 2,497,828.07 | 28.13 |
| | Monument south of Central Heating Plant - coordinates: N. 337,646.67; E. 2,498,786.94 | 28.21 |
| | Monument - coordinates N. 336,569.27; E. 2,499,569.31 | 28.37 |
| | Monument west of Central Heating Plant, coordinates: N. 337,969.72; E. 2,498,552.30 | 28.39 |
| | Monument 160' northeast of Post Headquarters, coordinates: N. 337,645.68; E. 2,496,982.59 | 28.53 |
| | Monument - coordinates N. 338,835.52; E. 2,500,887.86 | 28.629 |
| | Monument - coordinates N. 336,105.92; E. 2,499,906.06 | 28.64 |

| Page | Text |
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Subject COMPLETION REPORT - VOLUME III

Sheet 6 of _____

B.M.'S CONT.

Computed by: W. R. COOK

Checked by: W. J. ELLIS
J. C. MOORE

Date: 9-30-43
12-3-43

| QUAD | DESCRIPTION | ELEV. |
|---|---|----------|
| 160 | MONUMENT-COORDINATES: N. 332,311.38 E. 2,497,056.13 | 1.89 |
| | U.S.M.C. MONUMENT 110. COORDINATES: N. 338,912.79 E. 2,497,867.88 | 21.14 |
| | " " 111. " N. 338,616.77 E. 2,496,656.38 | 26.98 |
| 162 | U.S.M.C. MONUMENT 56. COORDINATES: N. 338,837.43 E. 2,529,889.56 | 32.91 |
| ** | ** U.S.M.C. MONUMENT 59. COORDINATES: N. 334,713.09 E. 2,533,313.47 | ** 24.18 |
| | " " 57 " N. 334,573.88 E. 2,532,187.11 | ** 32.67 |
| | " " 58 " N. 334,267.94 E. 2,532,403.51 | ** 38.72 |
| ** STRONGER VALUE OBTAINED BY NEW LEVELLING THIS ELEVATION SUPERSEDES THAT GIVEN IN VOLUME II | | |
| 197 | U.S.M.C. MONUMENT 1. COORDINATES: N. 319,878.08 E. 2,456,100.07 | 51.78 |
| | " " 2. " N. 318,013.73 E. 2,456,068.46 | 72.18 |
| 198 | U.S.M.C. MONUMENT 150. COORDINATES: N. 310,726.54 E. 2,468,868.36 | 27.10 |
| | " " 149. " N. 310,712.92 E. 2,468,001.28 | 30.46 |
| | " " 148. " N. 310,699.19 E. 2,467,127.56 | 40.16 |
| | " " 101. " N. 310,634.74 E. 2,466,645.92 | 49.61 |

CARR & J. E. GREINER
ARCHITECTS-ENGINEERS

CAMP LEONIE
NEW RIVER, N. C.

BOND

W. W. WEBB

MADE IN U.S.A.

BOND

W. W. WEBB

PERMANENT BENCH MARKS (CONT'D)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
|--------------|---|--------------|
| 160 | Top bolt on northeast pier of Water Tank opposite Regimental Area #1 | 28.80 |
| | Top bolt on northeast pier on water tank opposite Regimental Area #5 | 28.85 |
| | Center of main doorways, Mess Hall #107 | 28.86 |
| | Monument - Holcomb Blvd. Coordinates: N. 337,623.57; E. 2,497,606.18 | 28.97 |
| | Center of main doorways, Mess Hall #9 north doorway | 29.53 |
| | Center of main doorways, Mess Hall #9 south doorway | 29.55 |
| | Monument - coordinates N. 336,969.00; E. 2,499,279.17 | 29.87 |
| | Monument - Industrial Area - Coordinates: N. 339,771.52; E. 2,501,942.37 | 30.83 |
| 161 | Spike on root of 18" pine at intersection of Sneads Ferry Road and road to mouth of French Creek | 25.79 |
| 177 | About 2.9 miles south along the A.C.L. RR. from the station at Verona, Onslow Co., about 0.2 mile north of milepost W 40, 50' east of the east rail, 22' northeast of a twin tree, at a concrete culvert under U.S. Highway #17, in the top of the west head wall, 2' N. of the S. and 17' W. of the center line of the highway, and about 1' lower than the highway. A standard disk, stamped "A 148 1935" | 60.725 |
| | About 1.8 miles S. along the A.C.L. RR. from the station at Verona, Onslow Co., about 1/4 mile N. of milepost W 41, about 160' S. of triangulation station Verona, described above, 57' E. of the rail, and 24' W. of the center line of U.S. Highway #17. A standard ref-mark disk, stamped "Verona No. 3 1932" and set in the top of a concrete post. Top of E. rail opposite A.C.L. RR. milepost W 41, 64.3' | 70.581 |
| | About 1.8 miles S. along the A.C.L. RR. from the station at Verona, Onslow Co., about 0.3 mile N. of milepost W 41, 44' E. of the east rail, 36' W. of the center line of U.S. Highway #17, and 24' N. of a pole. A standard disk (triangulation station) stamped "Verona 1932" and set in the top of a concrete post. | 70.610 |
| | About 1.8 miles S. along the A.C.L. RR. from the station at Verona, Onslow Co., about 0.3 mile N. of milepost W 41, 154' northeast of triangulation station Verona, described above, about 110' E. of the track, and 28' E. of the center line of U.S. Highway #17. A standard ref-mark disk, | |

| DEPTH | DESCRIPTION | REMARKS |
|--------|-------------|---------|
| 10.00 | Top of ... | |
| 15.00 | ... | |
| 20.00 | ... | |
| 25.00 | ... | |
| 30.00 | ... | |
| 35.00 | ... | |
| 40.00 | ... | |
| 45.00 | ... | |
| 50.00 | ... | |
| 55.00 | ... | |
| 60.00 | ... | |
| 65.00 | ... | |
| 70.00 | ... | |
| 75.00 | ... | |
| 80.00 | ... | |
| 85.00 | ... | |
| 90.00 | ... | |
| 95.00 | ... | |
| 100.00 | ... | |

PERMANENT BENCH MARKS (CONT'D)

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
|--------------|--|--------------|
| 177 | stamped "Verona No. 2 1932" and set in the top of a concrete post | 71.158 |
| 178 | U.S.M.C. Monument 47, Coordinates N. 326,998.16; E. 2,476,585.81 | 32.35 |
| | U.S.M.C. Monument 46, Coordinates N. 329,262.76; E. 2,476,815.60 | 34.52 |
| 180 | U.S.M.C. Monument 63, coordinates N. 328,330.48; E. 2,507,772.97 | 35.04 |
| | Triangulation Station, "Sime", N.328,778.03; E. 2,499,295.86 | 21.32 |
| 181 | Nail in root of 5" oak tree, 55' E. of center line, Sneads Ferry Rd., and 1100' N. of intersection of said Road and old Gilletts Rd. | 22.97 |
| | U.S.M.C. Monument 62, coordinates N. 328,572.38; E. 2,508,210.56 | 30.39 |
| 197 | About 0.5 mile N. along the A.C.L. RR. from the station at Dixon, Onslow Co., 52.3' E. of milepost W 38, 68.4' E. of the E. rail, about 75 yds. N. of a long curve in U.S. Highway #17, at a concrete highway culvert, in the N. end of the W. head wall, 16' W. of the center line of the highway and about 1½' lower than the highway. A standard disk, stamped "B 148 1935" Dixon, center line of U.S. Highway #17 opposite the Post Office, 60.7'. | 61.772 |
| | About 1.5 miles N. along the A.C.L. RR. from the station at Dixon, Onslow, Co., about 50 yds. S. of the milepost W 39, about 45' E. of the E. rail, and 38' W. of the center line of U.S. Highway #17. A standard disk, stamped "Q 27 1932" and set in the top of a concrete post. | 67.415 |
| 198 | Northeast corner concrete porch of Magazine R.R. 25 - opposite Rifle Range #3 - southside Range Road. | 31.821 |
| | Northeast corner concrete porch of Magazine R.R. 23 - opposite Rifle Range #2 - on southside of Range Road | 35.056 |
| | Northeast corner concrete porch of Magazine R.R. 21 - opposite Rifle Range #1 - southside Range Road | 44.946 |
| | Top bolt on northeast pier of Elevated Water Tank - Rifle Range | 52.041 |
| | Center line of south front door of Mess Hall at Rifle Range | 52.981 |

| Page | Section | Description | Amount |
|------|---------|-------------|--------|
| 177 | ... | ... | ... |
| 178 | ... | ... | ... |
| 179 | ... | ... | ... |
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Subject: COMPLETION REPORT - VOLUME III

Sheet 7 of _____

Computed by: B.M.'s Can't
W. R. Cook

Checked by: _____

Date: 10-1-43
12-3-43

| QUAD | DESCRIPTION | ELEV. |
|------------|--|----------------|
| <u>199</u> | <p>BENCH MARK 3 (1933) is standard reference mark No. 2 for triangulation station "HINES (1933)" set in solid rock along the shore about 33' eastward along the shore of the River from the end of the dock, and 175' N.E. from the triangulation station which is located at the W. edge of dock. The Bench Mark is located about 1 mile northward of Yellette and across the river. ELEVATION: 0.85 foot above low-water datum. COORDINATES: N. 317,875.83 E. 2,483,475.26</p> | 1.09 |
| | <p>BENCH MARK 1 (U.S.E.) (1931) established by the United States Engineers, is a nail in the foot of a gum tree in front of the next to the most westerly house on bank of river, and northward of triangulation station "HINES (1933)" (U.S. Coast & Geodetic Survey). It is located about 1 mile northward of Yellette and across the river. NOTE: It was reported in 1933 that this is a poor Bench Mark. ELEVATION: 10.99 feet above low-water datum.</p> | 11.73 |
| <u>201</u> | <p>* U.S.M.C MONUMENT 75. COORDINATES: N. 311,741.16 E. 2,517,199.87 * MONUMENT RESET. THIS ELEVATION SUPERSEDES THAT GIVEN IN VOLUME II.</p> | * <u>26.66</u> |

CARR & J. E. GREINER
ARCHITECTS-ENGINEERS

CAMP LEHUNE
NEW RIVER, N. C.

Subject

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MADE IN U.S.A.

BOND

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Subject COMPLETION REPORT - VOLUME III

Sheet 8 of 10

Computed by: W.R. COOK

Checked by: W.J. ELLIS
J.C. MOORE

Date: 10-1-43
12-3-43

| QUAD | DESCRIPTION | | ELEV. |
|-----------------|---|--------------------------------------|--------------|
| <u>217</u> | <u>U.S.M.C. MONUMENT 4. COORDINATES: N. 308,576.63 E. 2,460,508.33</u> | | <u>57.50</u> |
| " | <u>3</u> | <u>N. 308,905.46 E. 2,457,757.69</u> | <u>57.61</u> |
| <u>218</u> | <u>U.S.M.C. MONUMENT 16. COORDINATES: N. 302,408.84 E. 2,469,161.29</u> | | <u>7.79</u> |
| " | <u>17</u> | <u>N. 303,329.37 E. 2,470,185.00</u> | <u>9.21</u> |
| " | <u>18</u> | <u>N. 303,349.44 E. 2,470,695.85</u> | <u>11.56</u> |
| " | <u>15</u> | <u>N. 302,202.51 E. 2,468,882.70</u> | <u>11.94</u> |
| " | <u>19</u> | <u>N. 303,390.42 E. 2,471,581.83</u> | <u>27.32</u> |
| " | <u>25</u> | <u>N. 302,082.58 E. 2,467,738.20</u> | <u>28.11</u> |
| " | <u>21</u> | <u>N. 303,496.21 E. 2,473,761.70</u> | <u>28.20</u> |
| <u>"U.S.N."</u> | <u>7</u> | <u>N. 309,079.90 E. 2,468,792.24</u> | <u>28.86</u> |
| <u>U.S.M.C.</u> | <u>22</u> | <u>N. 302,730.82 E. 2,474,527.19</u> | <u>29.72</u> |
| <u>"U.S.N."</u> | <u>6</u> | <u>N. 308,138.29 E. 2,468,752.78</u> | <u>29.92</u> |
| <u>U.S.M.C.</u> | <u>6</u> | <u>N. 305,457.30 E. 2,463,739.88</u> | <u>33.00</u> |
| " | <u>20</u> | <u>N. 303,456.00 E. 2,472,975.96</u> | <u>33.06</u> |
| " | <u>24</u> | <u>N. 301,402.28 E. 2,467,204.87</u> | <u>34.41</u> |
| " | <u>14</u> | <u>N. 300,368.95 E. 2,467,409.10</u> | <u>39.43</u> |
| " | <u>11</u> | <u>N. 300,483.38 E. 2,466,359.86</u> | <u>49.75</u> |
| " | <u>102</u> | <u>N. 309,686.87 E. 2,466,660.93</u> | <u>51.13</u> |
| " | <u>104</u> | <u>N. 308,217.66 E. 2,466,684.20</u> | <u>51.49</u> |
| " | <u>10</u> | <u>N. 301,201.02 E. 2,465,953.25</u> | <u>53.22</u> |
| " | <u>9</u> | <u>N. 302,075.93 E. 2,465,164.46</u> | <u>53.99</u> |
| " | <u>103</u> | <u>N. 308,817.31 E. 2,466,674.70</u> | <u>55.65</u> |
| " | <u>8</u> | <u>N. 303,522.88 E. 2,464,686.30</u> | <u>58.73</u> |
| " | <u>7</u> | <u>N. 304,370.43 E. 2,464,422.51</u> | <u>63.49</u> |

CARR & J. E. GREINER
ARCHITECTS-ENGINEERS

CAMP LEJUNE
NEW RIVER N. C.

The No. V 277

Sheet No. 01

DATE 1911

MADE IN U.S.A.

BOND

AMERICAN

ANENT BENCH MARKS (CONT'D)

| QUAD. | DESCRIPTION | ELEV. |
|-------|--|-------------|
| 198 | Center line of north front door of Mess Hall at Rifle Range | 53.001 |
| 199 | U.S.M.C. Monument 88, coordinates N. 310,769.47; E. 2,487,225.00 | 22.707 |
| | U.S.M.C. Monument 87, coordinates N. 310,979.61; E. 2,489,770.12 | 11.41 |
| | On top of iron rod in 8" concrete monument 4' left of Sneads Ferry Road, 1 mile N. of Sneads Ferry Bridge | 25.36 |
| | On top of iron rod in 8" concrete monument 4' to the right of road 250' beyond Gillette on Sneads Ferry Road | 29.06 |
| 217 | About 1.1 miles S. along the A.C.L. RR. from the station at Dixon, Onslow Co, about 0.5 mile north of milepost W 36, at a water tank east of the track, and in the top of the southwest pier. A standard disk, stamped "R 27 1932". Top of east rail opposite A.C.L. RR. milepost W 36. 70.0' | 66.302 |
| | About 0.6 mile south along the A.C.L. RR. from the station at Dixon, Onslow Co., about 47 yds. S. of milepost W 37, 26.5' E. of the E. rail, about 55 yds. W. of the center line of U.S. Highway #17, 45' south west of a pole, and about 2' higher than the top of the rail. A standard disk, stamped "C 148 1935" and set in the top of the concrete post. | 67.339 |
| 219 | Top iron pin in concrete monument known as Triangulation Station, "Marines" | 3.58 |
| | Northeast corner concrete slab on Sewerage Pumping Station #7, Balloon Barrage Base | 7.501 |
| | Center line south door Machine Shop - Amphibian Base | 11.46 |
| | Center line north door of Machine Shop - Amphibian Base | 11.47 |
| | Center line south door of Carpenter Shop - Amphibian Base | 12.98 |
| | Center line north door of Carpenter Shop - Amphibian Base | 13.03 |
| | Center line southwest front door Mess Hall, Balloon Barrage Base | 15.541 |
| | <i>U.S.M.C. Monument 85, Coordinates: N. 308,936.37; E. 2,491, 112.85</i> | <i>3.41</i> |
| | <i>U.S.M.C. Monument 86 - Coordinates: N. 308,307.99; E. 2,491, 338.95</i> | <i>4.35</i> |

10.70
22.70
11.41

Section 10 of North Carolina...
Section 11 of North Carolina...
Section 12 of North Carolina...

10.00

Section 13 of North Carolina...
Section 14 of North Carolina...

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Section 22 of North Carolina...

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Section 23 of North Carolina...

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Section 24 of North Carolina...

10.00

Section 25 of North Carolina...

N. 21st. Monument 83. Coordinates: N. 308, 307.99; E. 244, 112.82
N. 21st. Monument 84. Coordinates: N. 308, 307.99; E. 244, 112.82

Subject COMPLETION REPORT - VOLUME III

Sheet 9 of _____

Computed by: B.M.'S CONT
W. R. COOK

Checked by: _____

Date: 10-1-43

| QUAD | DESCRIPTION | ELEV. |
|------|---|-------|
| 219 | BENCH MARK 3 (1933) is a standard triangulation disk for triangulation station "FERRY (ECC)", set in a 6" terra cotta pipe filled with cement and extending 36" below the surface of the ground. A square block of concrete is placed around the pipe at top and projects 6" above surface of the ground, and is located about 295' northward of Bench Mark 2. ELEVATION: 4.03 feet above low water datum COORDINATES: N. 305,110.21 E. 2,482,583.89 | 4.42 |
| | BENCH MARK 1 (U.S.E.), established by the United States Engineers, is a nail in crotch of twin live oak trees located 157' W. of end of wharf or ferry approach about 33' W. of oyster roasting house and directly across road from small filling station. ELEVATION: 4.97 feet above low-water datum | 5.36 |
| | BENCH MARK 2 (1933) is a standard disk, stamped "1933", set in the top of a concrete monument 6" x 6", buried 36" and having a base 12" x 12", the top of the monument projecting about 4" above the surface of the ground. It is located 92' E. of end of wharf, 90' downstream from ferry, 13' south of an 18" pine tree and 249' northward of Bench Mark 1. ELEVATION: 5.39 feet above low water datum. | 5.78 |
| | U.S.M.C. MONUMENT 146. COORDINATES: N. 303,754.13 E. 2,481,777.64 | 16.92 |
| | " " 147 " N. 303,404.42 E. 2,481,361.36 | 19.67 |

77

Project No.
File No.
Sheet No.
Date

CARR & J. E. GREINER
ARCHITECTS-ENGINEERS

CAMP LEONIE
NEW RIVER, W. C.

Sheet No. 1
of 1

JPT

W.A.H.

PERMANENT BENCH MARKS

| <u>QUAD.</u> | <u>DESCRIPTION</u> | <u>ELEV.</u> |
|--------------|---|-----------------|
| 219 | Center line southeast front door of Mess Hall - Balloon Barrage Base | 15.561 |
| 220 | <i>Top, Northmost belt, Northmost Pier - Balloon Barrage Base Water tank</i> Top corner (s.e.) concrete wall, Sewerage Treatment Plant, Balloon Barrage Base. | 14.11 17.487 |
| 221 | Spike in root of 12" water oak 85' E. of station 61 25 - on Mockup Road, and being only 430' north of Mockup. | 4.14 |

Subject COMPLETION REPORT - VOLUME III

Sheet 10 of

B.M.'s CON'T.

Computed by: W.R. COOK

Checked by:

Date: 10-1-43

| QUAD | DESCRIPTION | | | | ELEV. | |
|------|-------------|--------------|--------------|-------------------------------|-------------------------------|-------|
| 221 | "U.S.N." | MONUMENT 40. | COORDINATES: | N. 301,061.17 E. 2,518,298.99 | 6.47 | |
| " | " | 3. | " | N. 305,807.82 E. 2,519,096.98 | 6.68 | |
| | U.S.M.C. | " | 141. | " | N. 302,698.30 E. 2,520,188.72 | 7.05 |
| | " | " | 143. | " | N. 304,054.09 E. 2,521,753.67 | 7.74 |
| | " | " | 142. | " | N. 303,474.96 E. 2,521,085.22 | 8.67 |
| | " | " | 144. | " | N. 304,549.32 E. 2,522,325.29 | 8.77 |
| | " | " | 145. | " | N. 305,126.85 E. 2,522,991.89 | 9.29 |
| | "U.S.N." | " | 5 | " | N. 306,993.40 E. 2,518,172.46 | 12.43 |
| | " | " | 4 | " | N. 306,397.61 E. 2,518,637.06 | 14.16 |
| 238 | U.S.M.C. | MONUMENT 13. | COORDINATES: | N. 299,835.48 E. 2,467,077.77 | 50.80 | |
| " | " | " | 12 | " | N. 299,241.58 E. 2,466,601.64 | 56.36 |

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CARR & J. E. GREINER
ARCHITECTS-ENGINEERS

CAMP LEHUNE
NEW RIVER, N. C.

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MADE IN U.S.A.

BOND

HANNEBRIFF

Subject COMPLETION REPORT - VOLUME III

Sheet 11 of

Computed by: WR COOK

Checked by:

Date: 10-1-43

| QUAD | DESCRIPTION | ELEV. |
|------------|---|----------------------------------|
| <u>240</u> | <p>BENCH MARK 3 (1933) is a standard disk cemented on the top of a 4" tile which extends on the ground about 2' and is slightly above the surface of the ground. The bench mark is located at the high water line approx. 100 yds. from the dirt road that leads to the main road, and about 100 yds. north of the dock at Peru close to the south face of a fisherman's shack. ELEVATION: 2.98 feet above low-water datum.</p> | 2.78 |
| | <p>BENCH MARK 1 (1933) is a standard disk cemented on the top of a 4" tile which extends below the surface of the ground about 2 feet and is slightly above the surface. The bench mark is located about 100 yards S. of the dock at PERU on the edge of a slight bluff and on the East side of a path from the dock at PERU to the houses on the bluff, and about 25 yards from the high water line. ELEVATION: 9.86 feet above low-water datum.</p> | 9.66 |
| <u>241</u> | <p>SEA 1914 COORDINATES: N. 297,114.52 E. 2,513,782.46 VIM 1932 " N. 295,635.24 E. 2,511,600.67 TIE 1914 " N. 298,564.10 E. 2,515,623.64 PASSET 1932 " N. 293,173.64 E. 2,509,046.21</p> | 20.33 20.50 20.75 26.85 |
| <u>260</u> | <p>AMOS 1932 COORDINATES: N. 289,482.63 E. 2,503,553.38</p> | 23.11 |

Project No.
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