



LEGEND

- 4" O. PRIMARY WIRE, NUMBER AND SIZE INDICATED.
- 20" S. SECONDARY OR SERVICE, NUMBER AND SIZE INDICATED.
- ⊙ POLE, HEIGHT AND CLASS INDICATED.
- ⊙ PLATFORM MOUNTED TRANSFORMER, KVA CAPACITY INDICATED.
- ⊙ POLE MOUNTED TRANSFORMER, KVA CAPACITY INDICATED.
- ⊙ ANCHOR AND GUY.
- SWMN AS SERVICE, INDICATES CONDUCTORS RUN IN STEEL CONDUIT UNDERGROUND. SEE M.B. Dwg. #723.
- SHOWN AS UNDERGROUND SERVICE, NUMBER AND SIZE INDICATED.
- SHOWN AS UNDERGROUND PRIMARY.

NOTE:
 ALL PRIMARY WIRE 3" A. BASE AD COPPER EXCEPT AS SHOWN.
 ALL BARRACKS SERVICE 4" NO. 0 COND.
 ALL UNDERGROUND SERVICE CABLE SHALL CLEAR ALL UNDERGROUND STEAM AND CONDENSATION MAINS AT LEAST 12".
 PRIMARY SERVICE TO WATER PLANT, RUN IN 4" CONDUIT IN 4" CONDUIT IN CONC. IN ACCORDANCE WITH Y.F.D. SPECS. 916.

| REVISION | DATE | BY | REASON |
|----------|---------|-----|--|
| H | 12/1/43 | TPW | RAISED 34 FEET, WIRE & ADDED TO SPANWIRE, CHANGING NUMBERS |
| G | 2/20/42 | TPW | CHANGING CONDUIT TO CONDUIT, CHANGING WIRE TO WIRE |
| F | 8/16/42 | TPW | CHANGING WIRE TO WIRE, CHANGING POLE TO POLE |
| E | 5/25/42 | TPW | CHANGING WIRE TO WIRE, CHANGING POLE TO POLE |

| REVISION | DATE | BY | REASON |
|----------|----------|-----|--|
| D | 4/16/42 | TPW | CHANGING WIRE TO WIRE, CHANGING POLE TO POLE |
| C | 4/10/42 | TPW | CHANGING WIRE TO WIRE, CHANGING POLE TO POLE |
| B | 4/10/42 | TPW | CHANGING WIRE TO WIRE, CHANGING POLE TO POLE |
| A | 12/16/41 | TPW | CHANGING WIRE TO WIRE, CHANGING POLE TO POLE |

CARR & J. E. GREINER CO. - ARCHITECT-ENGINEERS
 DURHAM, N. C.
MARINE BARRACKS - NEW RIVER, N. C.
 BUREAU OF YARDS AND DOCKS - U. S. NAVY

ELECTRICAL DISTRIBUTION - REGIMENTAL AREA No. 3

APPROVED: *[Signature]*
 RESIDENT OFFICE IN CHARGE

DATE: 9/25/41
 SCALE: 1" = 100'
 DRAWING NO.: 700

PRINTED ON THE PACIFIC PAPER...
 MADE IN U.S.A.

