

*Captain Harris H*  
*File*

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2 August 1957

MEMORANDUM

From: Director of Design  
To: File

Subj: Permit for Easement for Widening Highway U. S. 17

Encl: (1) Marked print, Sheet 7 of 14, entitled "Camp Geiger - MCAF, New River and Vicinity, Camp Lejeune, North Carolina, showing conditions on 30 June 1957"

A conference was held in the office of the Director of Design the afternoon of 31 July 1957 pertaining to the above subject with the following people present:

Mr. L. Lockwood  
Real Estate Branch  
DFWO FIFTHNAVDIST

Lt. J. D. Watson  
Asst Public Works Officer  
Public Works Department

Mr. T. J. Seward  
Evaluation Engineer  
DFWO FIFTHNAVDIST

Mr. S. John Rever  
Director of Design  
Public Works Department

Mr. John Buck Dalhouse  
District Manager  
Bureau Public Roads  
P. O. Box 2277  
Raleigh, N. C.

Mr. W. F. Evans  
Civil Branch Manager  
Public Works Department

Mr. C. E. Brown  
Division Engineer  
State Highway & Public Works Comm.  
Wilmington, North Carolina

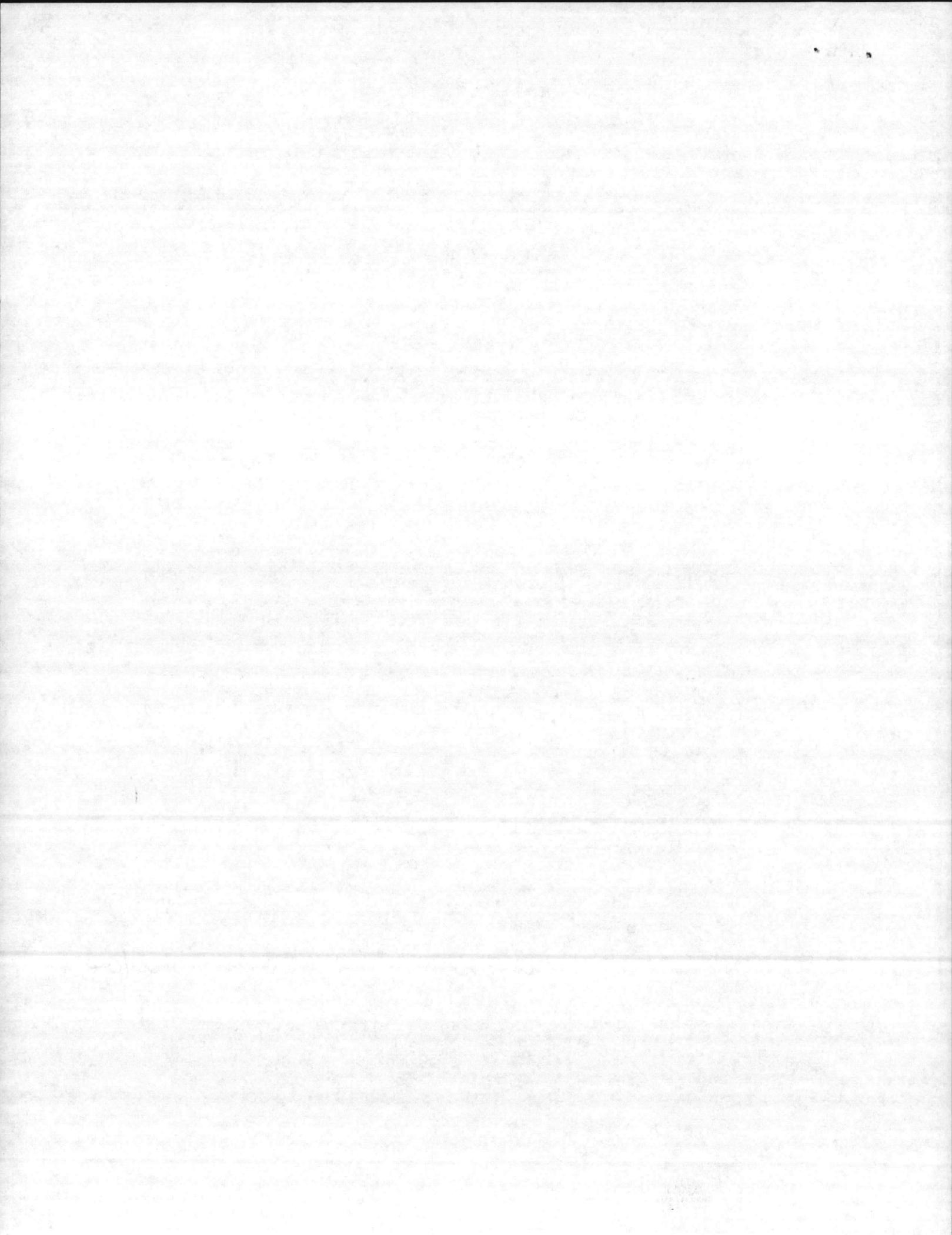
Mr. A. E. Ellington  
Civil Engineer  
Public Works Department

Mr. Joseph Sabella  
Attorney-Advisor  
Public Works Department

The following points were agreed upon:

1. Scope of Permit.- Description for easement and "Right-of-Entry" to include the first increment of the widening project only; Station 652 + 00 to Station 800 + 00 and Station 0 + 00 to Station 21 + 35 on Construction Drawings.

2. Action by District Manager, Bureau of Public Roads.- (Mr. Dalhouse asked that all correspondence be addressed to Mr. A. L. Hooper, Division Engineer, North Carolina Division of Public Roads, P. O. Box 2277, Raleigh, North Carolina.) A plat showing meets and bounds of the land desired for



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the widening of the highway, together with data on location and size of borrow pit and data on right-of-way requirements for relocation of Carolina Tel. & Tel. Co.'s lines, will be prepared and forwarded to Bureau of Public Roads in Washington who in turn will forward it to BuDocks.

3. Action by BuDocks and DPWO.- BuDocks is to forward data to DPWO for action. DPWO is to do whatever necessary to act on easement and at the earliest possible date, issue to SH&PWC a right-of-entry to start construction. The SH&PWC will not advertise the project until such a "Right-of-Entry" is received. The DPWO is to make certain that government utilities, services, buildings, etc., are removed from the land being turned over for the road widening project and relocated or reconstructed on government land without cost to the government.

4. R.E.A. and Carolina Tel. & Tel. Lines.- BuRoads recommended that:

(a) The R. E. A. move their lines to the West side of the road on private property; all costs including land cost to be borne by SH&PWC.

(b) That Carolina Tel. & Tel. lines remain on government property and that SH&PWC and BuRoad handle all details regarding width of right-of-way with Carolina Tel. & Tel. and prepare necessary information for permit. Mr. Brown is to notify PWO as soon as the required width is established; the width is to be held to a minimum.

5. Public Works Department is to prepare and deliver to the SH&PWC plans and specifications for replacement of the raw water supply system and the electrical distribution system serving the wells and the Camp Geiger Trailer Park on the following basis:

(a) SH&PWC will do all field engineering work to obtain design data.

(b) The contract is to be lump sum and based upon using as much as possible of the existing materials and equipment in the new work. All design and construction is to be based on furnishing ample raw water supply for Camp Geiger at all times during the construction period.

(c) The lump sum contract is to include the relocation of the government electric line and provide temporary connections to existing traffic lights. The SH&PWC will adjust the location of lights and provide the final electric service to them.

(d) If practicable, the government power line, wells and connecting pipe line are to be located to leave a screen of trees between the government power line and the Carolina Tel. & Tel. lines.



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(e) The contract will require the contractor to deliver salvageable materials and equipment to Camp Lejeune. SHAPWC is not sure this can be done but will investigate and change specification in event the SHAPWC has to take title to salvageable materials and equipment. In event SHAPWC takes title, it shall be mentioned in data being forwarded to BuRoads in Washington in order that DSWO can arrange for title transfer.

6. Scope of Contract.- Items to be included in the contract for relocation of government raw water supply system and electrical distribution systems are as follows:

(a) Redrill the following wells and provide pumping equipment in accordance with the new well characteristics. Construct new well house foundation. Move existing well house to new well location, if in good repair, or construct new well house. Reconnect electrical services and piping. Remove existing well house and pump foundations and cap existing well.

- (1) Well "I" (76-foot depth - 135 gpm), location Station 784 + 50.
- (2) Well "K" (138-foot depth - 100 gpm), location Station 760 + 35.
- (3) Well "L" (136-foot depth - 200 gpm), location Station 736 + 80.
- (4) Well "H" (66-foot depth - 50 gpm), location Station 796 + 50, is to be abandoned and redrilled at a location adjacent to Station 722 + 75.

(b) Reconstruct the raw water collection system as follows:

- (1) Provide a 12-inch cement lined cast-iron main from entrance to Camp Geiger, Station 783 + 95, to connection for Well "J", Station 771 + 60 and provide connections to Wells "I" and "J".
- (2) Provide a 10-inch cement lined cast-iron main from connection at Well "J", Station 771 + 60, to main at Curtis Road Station 748 + 30 and provide connections to Well "K" and to the 10-inch main on East side of Curtis Road.
- (3) Provide an 8-inch cement lined cast-iron pipe from Curtis Road main, Station 748 + 30, to Well "L", Station 736 + 80 and provide connections to Well "L".
- (4) Provide an 8-inch cement lined cast-iron main from Well "L", Station 736 + 80, to the new site of Well "H" at Station 722 + 75 and provide connections to the new Well "H".



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- (5) Remove and salvage all existing abandoned raw water mains including the 4-inch main between Well "T" and Well "H".
- (6) Relocate the existing electrical distribution system between Stations 797  $\frac{1}{2}$  00 and 706  $\frac{1}{2}$  00 and provide service to Well "I", Visitors and Guard Building No. TC-307, Well "J", Well "K", Well "H" and reconnect service to Camp Geiger Trailer Park, to service line along Curtis Road and to traffic lights.

7. Scope of work not included in contract for relocation of raw water supply system and electrical distribution system and to be accomplished by the SHAPAC.

(a) Relocate shellrock surfaced parking area, containing approximately 4500 square yards, Station 7  $\frac{1}{2}$  12 to Station 14  $\frac{1}{2}$  41. (See determination made hereinafter regarding closing of this vehicular entrance.)

(b) Relocate guardhouse and bus station at Geiger entrance, Station 6  $\frac{1}{2}$  38. (See determination made hereinafter regarding closing of this vehicular entrance.)

(c) Close entrance at Station 0  $\frac{1}{2}$  45.

(d) Relocate New River Air Facility electric sign at Curtis Road entrance, Station 747  $\frac{1}{2}$  50.

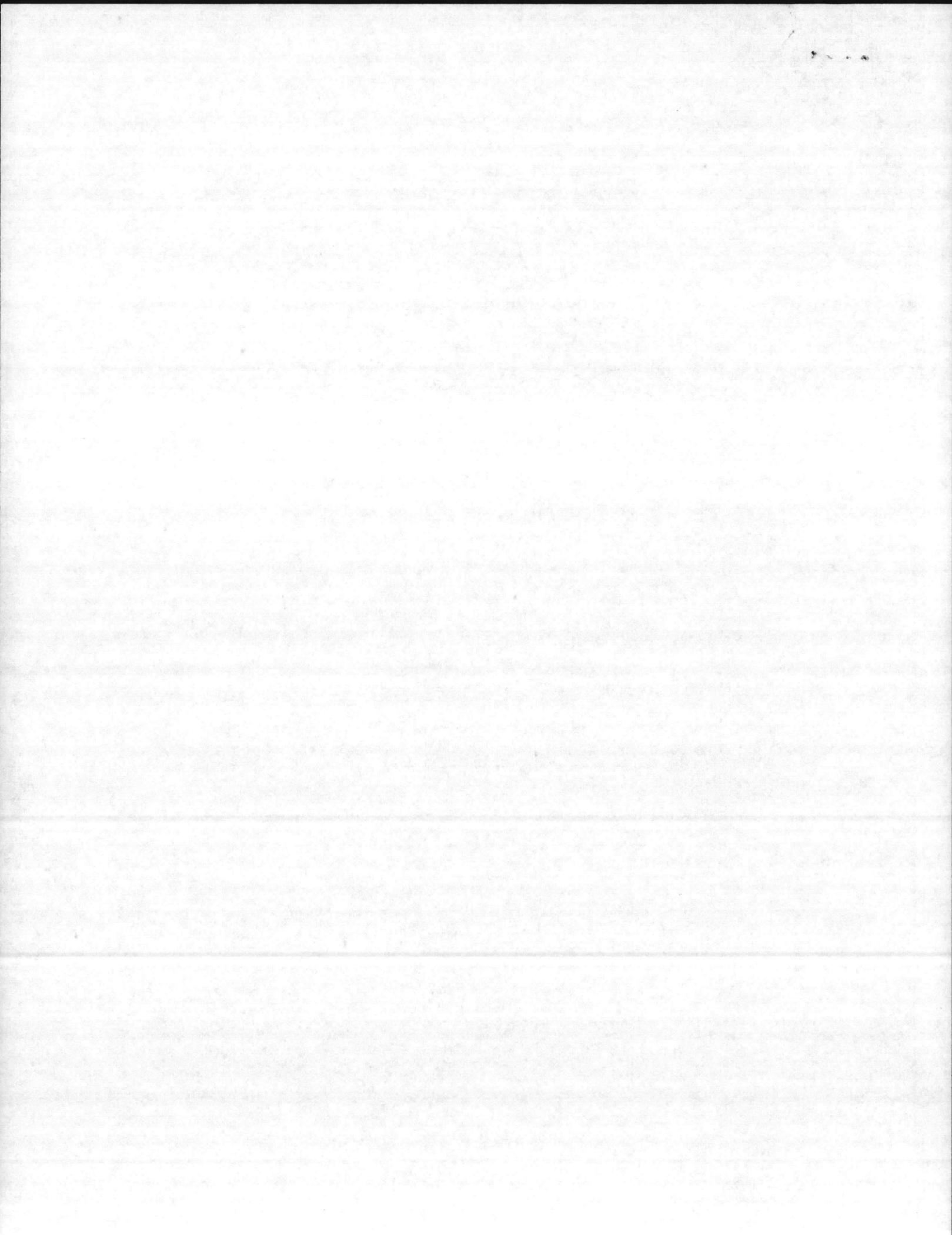
8. Relocate R.E.A. Power Lines.

9. Relocate Carolina Tel. & Tel. Lines.

10. Marine Corps Base Determinations made after conference 31 July 1957, on 2 August 1957.-

(a) Mr. Brown of the State Highway Commission called via telephone and gave the following information which is acceptable to Lejeune:

- (1) R.E.A. electric line will be moved to private property on the westerly side of the road. The costs in connection with acquiring right-of-way on private property and physical relocation of the electric line will be borne by the State.
- (2) Carolina Tel. & Tel. line will be relocated on the Marine Corps side of the road on the following basis: Carolina Tel. & Tel. poles to be set 5 feet inside of the common boundary between Camp Lejeune and the widened highway right-of-way; the right-of-way for Carolina Tel. & Tel. will be 20 feet in width from the same common boundary.



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- (3) All costs in connection with this relocation will be borne by State.
- (4) The above, in respect to relocation of utilities, is acceptable to Camp Lejeune.

(b) Camp Lejeune has determined that it will not be necessary to provide a vehicle entrance at Station 6 + 38 (secondary gate to Camp Geiger). It is desired that a pedestrian gate be provided at this point. The pedestrian gate to consist of the relocated sentry booth and appropriate type protected aisles with chain provisions for simulated closing when the pedestrian gate is closed. Lejeune will forward sketch of pedestrian gate to State and Division Engineer, Public Roads, at an early date.

- (1) As this entrance will not now be a vehicle entrance, it is requested that the private vehicle parking lot be reconstructed at the intersection of "A" Street, Camp Geiger and Curtis Road, entrance to New River Air Facility, as shown on attached marked print, Sheet 7 of 14, Conditions on 30 June 1957.
- (2) It is requested that the Bus Station be relocated adjacent to the asphalt paved parking lot paralleling "A" Street between First Street and Second Street in Camp Geiger as shown on attached marked print, Sheet 7 of 14, Conditions on 30 June 1957.

(c) It is further requested that consideration be given to pedestrian traffic from Camp Geiger to the City of Jacksonville. Pedestrian traffic from the point where the existing vehicle entrance is being eliminated and a pedestrian gate being provided to Jacksonville, is extremely heavy in the evenings and on weekends. It is suggested that grading on the highway between these points be accomplished in such a manner as to safely permit pedestrian traffic on an area other than the shoulder of the road.

*W. F. Evans, Jr.*  
W. F. Evans, Jr.  
Director of Design  
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