

T-11090/2

6240  
NREAD

25 Sep 1986

Director, Natural Resources and Environmental Affairs Division,  
Marine Corps Base, Camp Lejeune  
Base Maintenance Officer, Marine Corps Base, Camp Lejeune

OIL POLLUTION ABATEMENT PROBLEM AT BLDG 45

- Encl: (1) Location Sketch of Bldg 45 Area
- (2) Approximate location of pond and test holes dug on 23 Sep 86

1. The purpose of this memorandum is to confirm information previously provided verbally to Base Maintenance officials relative to pollution problems associated with the washrack at Building 45. Enclosure (1) shows the location of the washrack/grease rack and pond it discharges to.
2. A site visit was performed on 16 Sep 1986 by Natural Resources and Environmental Affairs Division personnel in response to a report by Base Safety of leaking oil. The site visit of the pond, shown in enclosure (1), showed that oil continues to accumulate in the pond. It is again recommended that discharges from the washrack/grease rack be discontinued until the wastewater discharge can be connected to the sanitary sewer. Additionally, cleanup of oil contained in the pond should continue. Oil should be skimmed and placed in barrels in that discarded electrical capacitors were found at the pond during cleanup efforts this week. No more excavation is recommended until further guidance is provided.
3. By copy of this letter, the Environmental Engineer is advised that initial site investigation indicates presence of POL's within test holes (4' deep) at points marked with an "X" on enclosure (2).
4. Point of contact in this matter is Mr. Danny Sharpe, extension 2083.

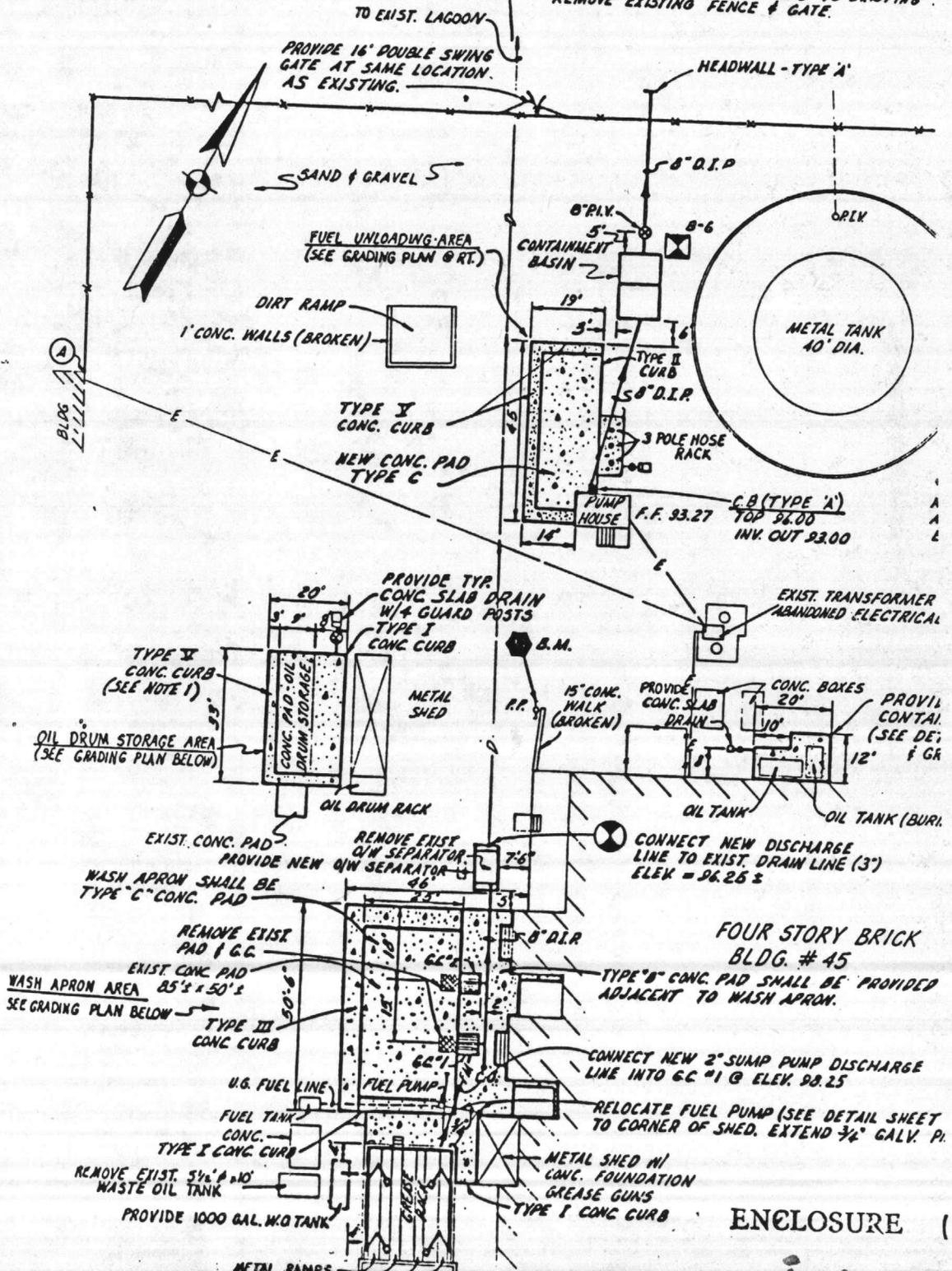
JULIAN I. WOOTEN

Copy to:  
AC/S FAC  
ENV ENG



LAGOON  
 APPROX. 250'

NOTE: REPLACE EXISTING WOVEN WIRE FENCE FROM (A) TO (B) WITH NEW CHAIN LINK FENCE. LEN 310 FT ±. MAKE CONNECTIONS TO EXISTING REMOVE EXISTING FENCE & GATE.



ENCLOSURE (11)

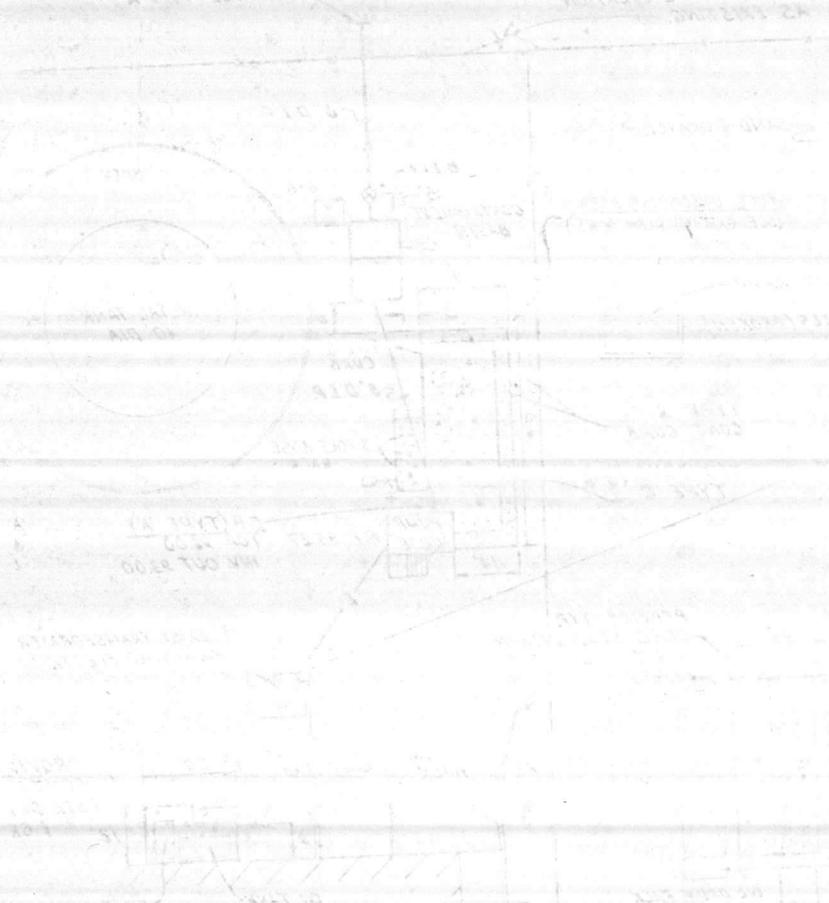
100001

100001

REMOVE EXISTING ROOF WITH 2" DIA  
PIPE WITH CURB AND FENCE TO  
NO. 11. AREA EXCEPTED TO REMAIN  
REMOVE EXISTING FENCE & RAIL

REMOVE EXISTING ROOF WITH 2" DIA  
PIPE WITH CURB AND FENCE TO  
NO. 11. AREA EXCEPTED TO REMAIN  
REMOVE EXISTING FENCE & RAIL

MANUAL TRUCK



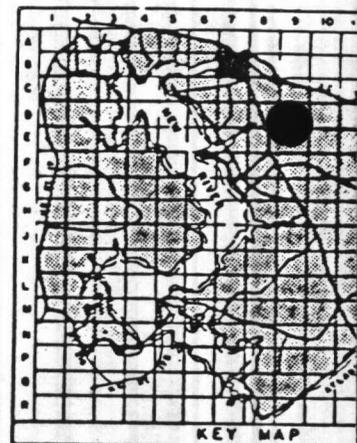
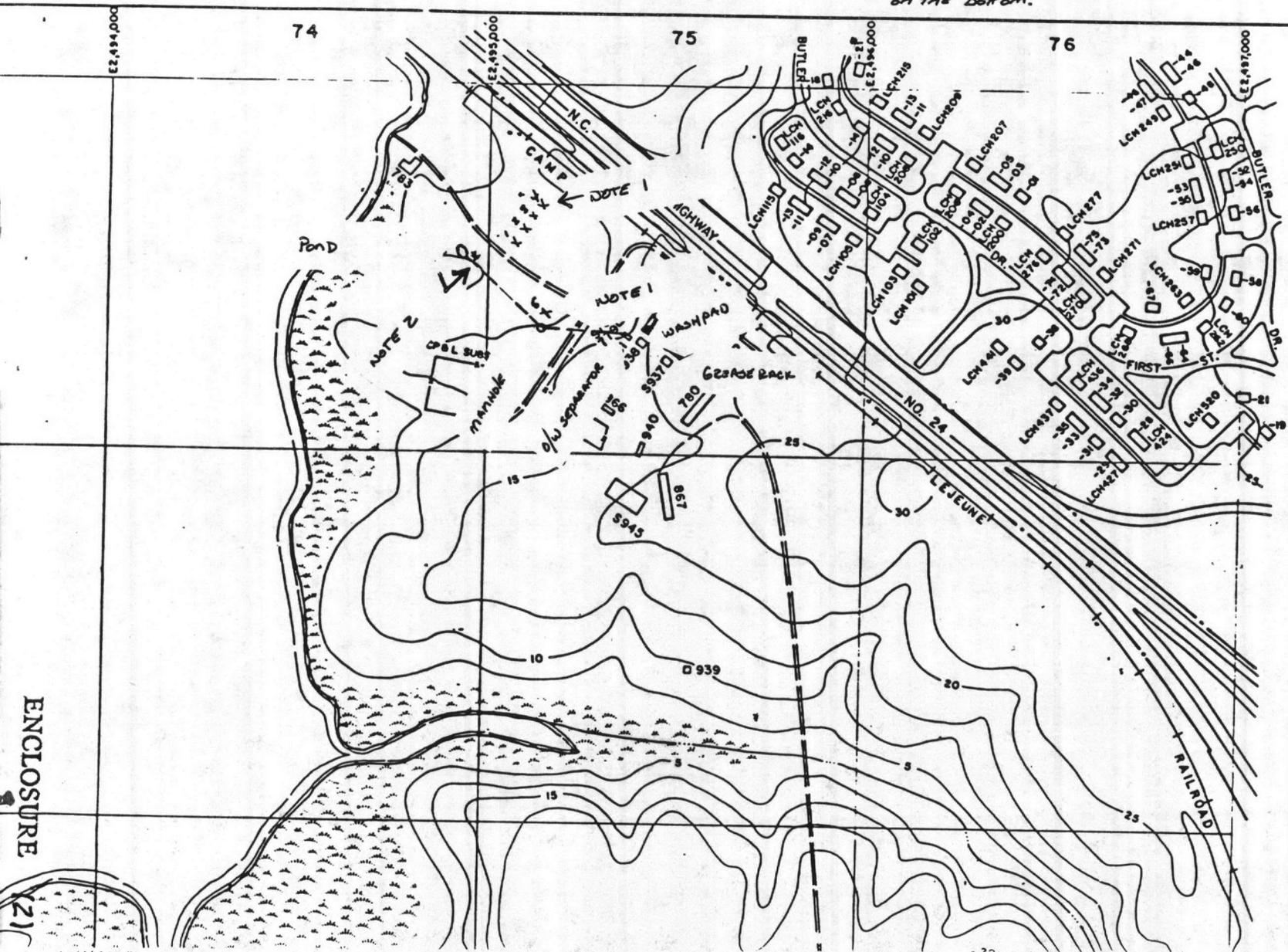
MAN OUT 2500  
CIRCUIT NO. 11  
NO. 11

REMOVE EXISTING ROOF WITH 2" DIA  
PIPE WITH CURB AND FENCE TO  
NO. 11. AREA EXCEPTED TO REMAIN  
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NOTE 1 - HOLES DUG MORNING OF 23 SEPT. 86 BY GRADEALL.  
 HOLES 3 & 5 SHOWED SIGNS OF CONTAMINATION ON THE 23<sup>RD</sup>  
 ALL OF THE HOLES SHOWED SIGNS OF CONTAMINATION BY DIESEL  
 FUEL OR A SIMILAR FUEL ON THE MORNING OF THE 24<sup>TH</sup> SEPT. 86.

NOTE 2 - THIS HOLE ALSO DUG 23 SEPT. 86. 24 SEPT. 86 THERE WAS NO  
 WATER IN HOLE; HOWEVER THERE WAS AN OIL LOOKING SLUDGE  
 ON THE BOTTOM.



- LEGEND**
- BUILDINGS AND STRUC
  - ROADS AND HIGHWAYS
  - ROADS (UNIMPROVED)
  - FENCE
  - 5' CONTOUR (Source-USGS)
  - SWAMP OR MARSH

ENCLOSURE (2)

