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UNITED STATES MARINE CORPS  
MARINE CORPS BASE  
CAMP LEJEUNE, NORTH CAROLINA 28542-5001

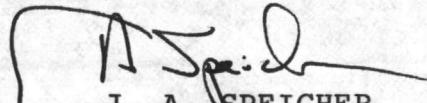
IN REPLY REFER TO:  
5420  
TRNG/OPS  
7 Dec 87

From: Assistant Chief of Staff, Training and Operations  
To: Range Control Officer

Subj: ENVIRONMENTAL DOCUMENTS FOR MILITARY PROJECTS

Encl: (a) CG ltr 5420/2 FAC dtd 3 Dec 87

1. Review the enclosure and provide the required requests for Environmental Impact Review to AC/S, Facilities on FY-88 projects 050-87, 056-87, 055-87 and LE946R by 18 Dec 87.

  
J. A. SPEICHER

SOTG of EOD should probably do the work - you provide assistance & get in on time



87 DEC 8 AM 8 24

1985

UNITED STATES MARINE CORPS  
HEADQUARTERS MARINE CORPS  
WASHINGTON, D.C. 20380



18 DEC 87  
TRUCK  
18 DEC 87

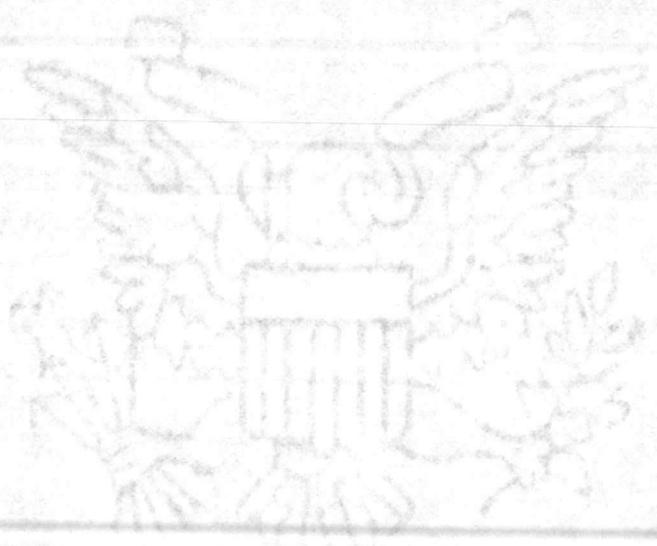
From: Assistant Chief of Staff, Training and Operations  
To: Range Control Officer

Subject: ENVIRONMENTAL MONITORING OF MILITARY FACILITIES

Reference is made to the above subject.

The following information and data are being furnished for  
your information and use. This information is being furnished for  
your information and use. This information is being furnished for  
your information and use. This information is being furnished for

A. J. [Name]





UNITED STATES MARINE CORPS  
MARINE CORPS BASE  
CAMP LEJEUNE, NORTH CAROLINA 28542-5001

IN REPLY REFER TO:

5420/2  
FAC

DEC 03 1987

From: Commanding General, Marine Corps Base, Camp Lejeune, North Carolina 28542-5001

Subj: PREPARATION OF ENVIRONMENTAL DOCUMENTS FOR MILITARY CONSTRUCTION PROJECTS

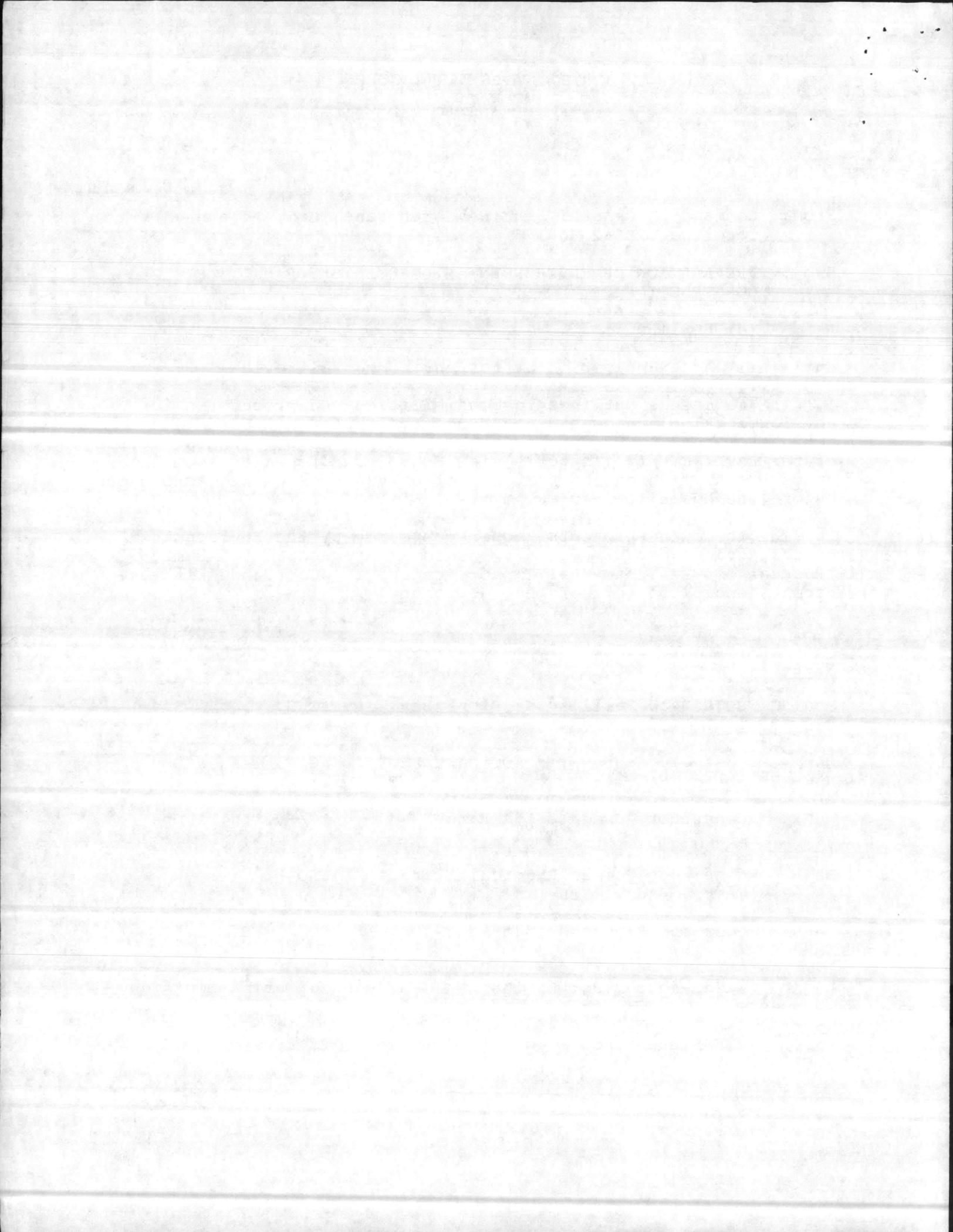
Ref: (a) BO 11000.1B

Encl: (1) An example request for environmental review

1. The reference outlines responsibilities and procedures for environmental planning and environmental impact assessment on actions planned at Marine Corps Base, Camp Lejeune. Recent meetings of the Environmental Impact Review Board have revealed some inadequate preparation on the part of action sponsors on projects brought before the board for review.

2. The following projects require a review by the Environmental Impact Review Board. Action sponsors are requested to submit "Request for Environmental Impact Review" in accordance with the format, enclosure (1), of the reference.

	<u>PROJECT</u>	<u>ACTION SPONSOR</u>
<u>FY-88</u>		
M001 050-87	SOTC Head Facility at Stone Bay	AC/S, Trng & Ops
M001 056-87	Obstacle Course for SOC Units	AC/S, Trng & Ops
M001 055-87	Construct "Dodge City" Range	AC/S, Trng & Ops
B045 127-87	Construct Boiler Chemical Storage Tanks, Bldg. 1700	BMO
B008 BMR005	Dock for Ribbon Bridge Boats	CO, MCES
D038 7UP-090	Wash Rack, Bldg. HP-100	2d Marine Division
B056 3-88	MCESS Shelters	2d FSSG



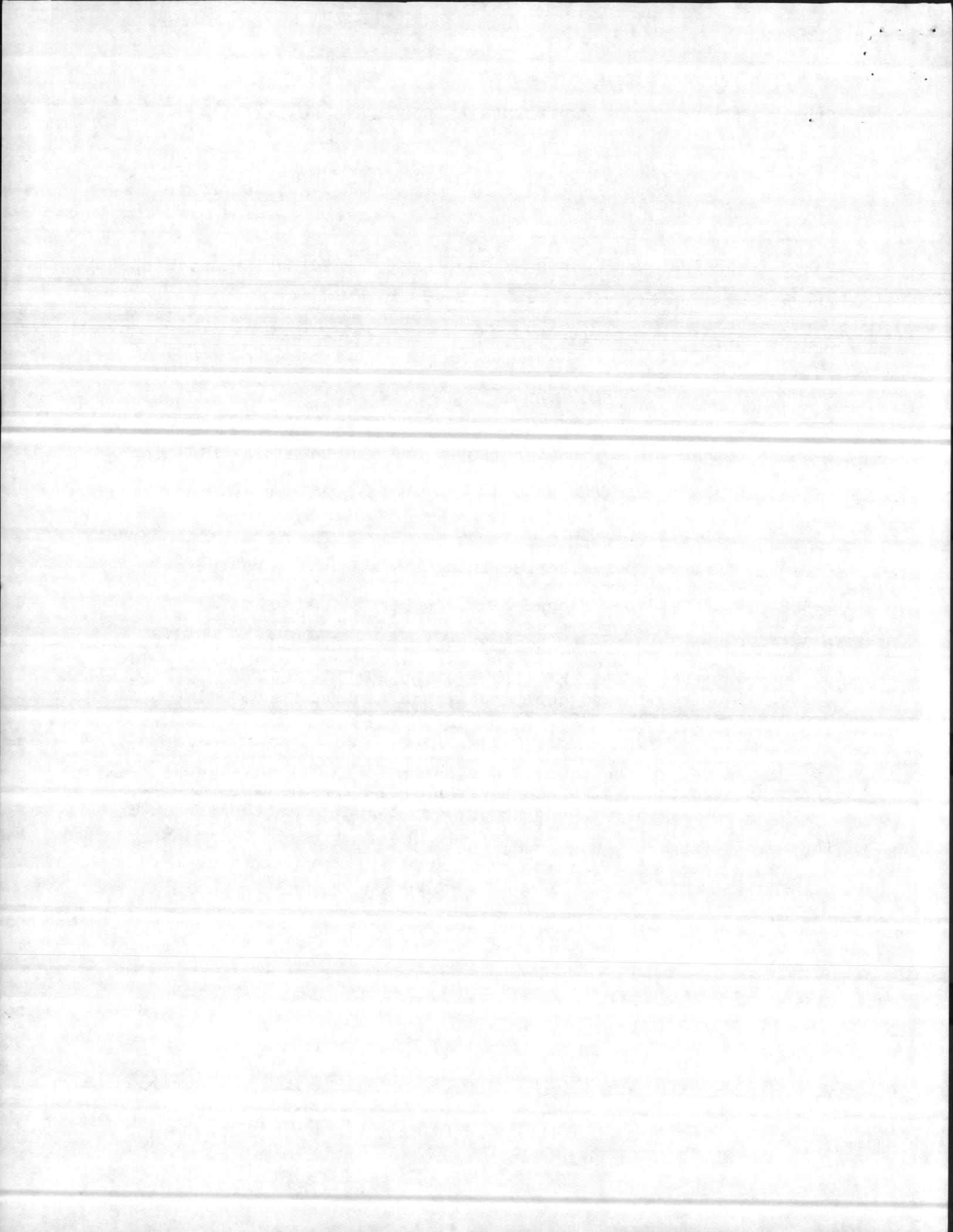
Subj: PREPARATION OF ENVIRONMENTAL DOCUMENTS FOR MILITARY  
CONSTRUCTION PROJECTS

<u>PROJECT</u>	<u>ACTION SPONSOR</u>
<u>FY-89</u>	
P-845 Tactical Veh Wash Down Facility	2d Marine Division
LE903R Wash Rack and Loading Ramp	2d FSSG, 2d LS Bn
LE943R Waste Oil Storage Facility	BMO
LE946R Ordnance Inerting Bunker	AC/S, Trng & Ops
<u>FY-91</u>	
P-445 Combat Veh Maint Shop (HQBN)	2d Marine Division
P-568 Combat Veh Maint Shop (Recon Bn)	2d Marine Division
P-882 Messhall	2d Marine Division
P-813 Ordnance Operations Building	AC/S, Logistics
P-828 Field Med Svc School Facility	CO, FMSS
P-266 Combat Veh Maint Shop (8EnBn)	2d FSSG

3. Suggest the use of the site development plan portion of the MCB Master Plan from the recently published Capital Improvement Plan to depict site locations. Location maps should be 8 1/2" x 11" at a scale of 1" = 200' if available.

4. Please return the completed request to the Facilities Department for consideration by the MCB Environmental Impact Review Board. Board approval must be obtained prior to initiating construction of the project. Mr. Bob Alexander, extension 3034, will provide any further assistance you may desire.

  
T. J. DALZELL  
By direction



# EXAMPLE

BO 11000.1B

## REQUEST FOR ENVIRONMENTAL IMPACT REVIEW; FORMAT AND PROCEDURES FOR SUBMISSION OF

1. Action Sponsor: Commanding General, Marine Corps Base, Camp Lejeune
2. Name, Address, Phone Number of Point of Contact: AC/S, Facilities, MCB, CamLej  
Attn: Mr. Gene Jones, Chief, Planning Branch, Public Works Div., Ext. 1833
3. Title and Brief Description of Proposed Action (state purpose, when proposed action is to occur, and any proposed environmental protection measure):

COMBAT VEHICLE MAINTENANCE SHOP (P-678)

### I. PROJECT DESCRIPTION

Construct three maintenance facilities with highbays of reinforced concrete on pile foundation with masonry walls, concrete floors and built-up roofing with insulation and a connecting road between the 5th Battalion area and the 1st, 2d, and 3rd Battalion areas, overhead doors in bay areas, fire protection, and alarm system telephones, and telephone equipment installation, energy conservation and pollution abatement features are included in project.

### II. PROJECT PURPOSE

This project will provide three adequate combat vehicle maintenance/ordnance shops for the 10th Marine Regiment.

### III. SITE SELECTION

The environmental impact of location of the project has been documented in the current Base Master Plan. These three buildings will be sited in the Division Shop area (see Enclosure (1)). The preferred site has been reviewed with Base Environmental Personnel. No significant environmental impact or loss of natural resources were identified with this proposed site.

### IV. CONCLUSION

Based on the information provided above and in the Base Master Plan, this project will not have significant adverse environmental impact on the environment. The said facility is needed due to personnel having to continue to perform maintenance in substandard makeshift facilities resulting in time consuming and inefficient operations with loss of work time and wasted energy.

4. Location: Attach a Camp Lejeune Special Map (or equivalent quality map) showing location of proposed action/project site(s).

5. Potential Environmental Impact/Considerations: (See Note 1)

a. Air Quality: Will there be any open burning associated with the project/action? No Will there be any new boilers, incinerators or fuel storage tanks (larger than 1,000 gallons) provided? YES Will there be any paint booths, solvent vats, degreasers or other vapor-producing industrial processes involved? YES Will the project involve the use or disposal of asbestos? No Will project cause dust problems? No

b. Land Quality: Will the action require use of significant amount of earthen fill material? UNKNOWN Will there be an increase in level of soil disturbance/damage to vegetation? UNKNOWN Will there be one acre or more of land cleared/disturbed? YES

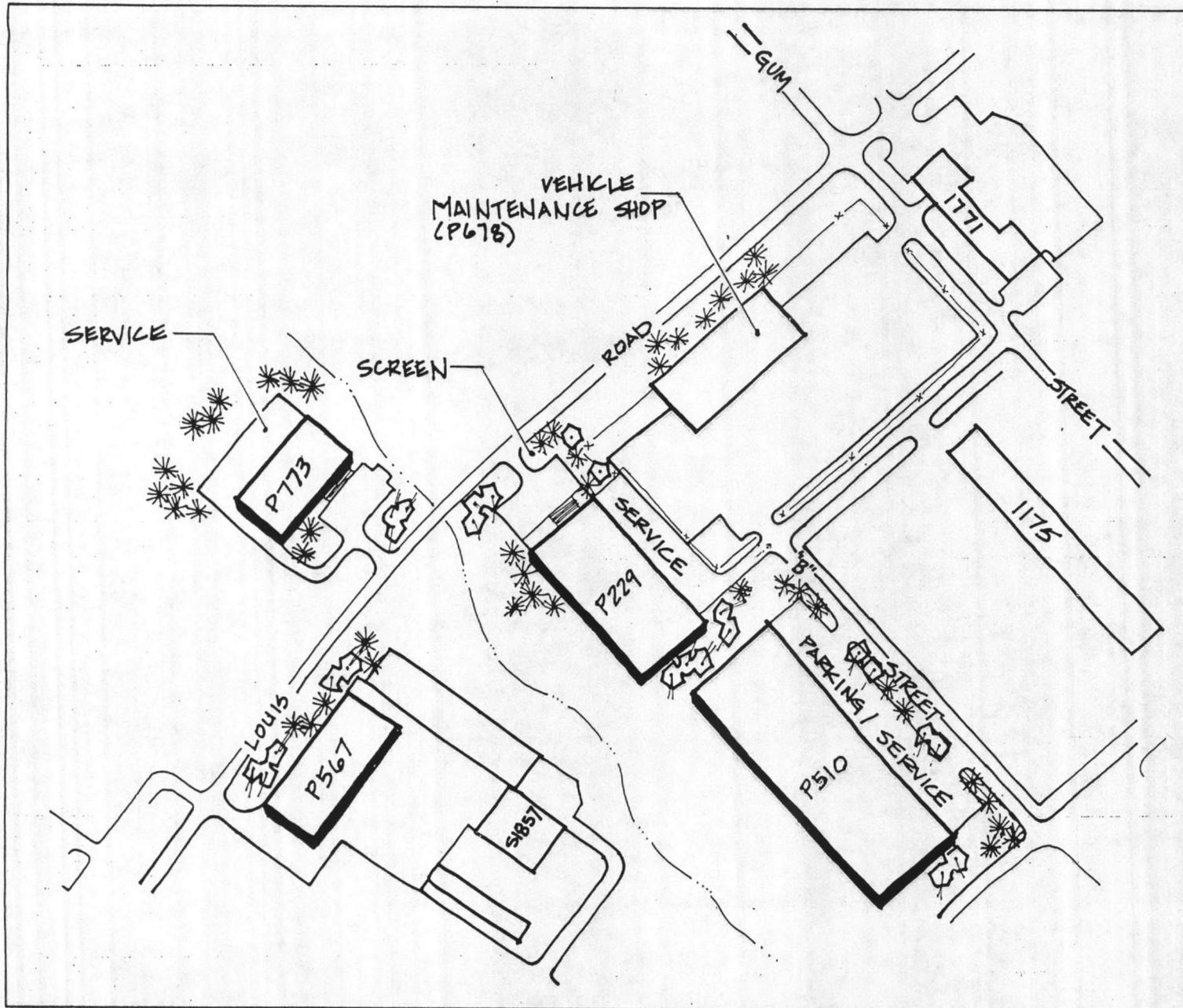
c. Groundwater Quality: Does the project involve use of herbicides, insecticides or other pesticides in significant amounts? No Does the project involve installation/use of septic tanks, or any other on-site disposal of sanitary waste? No Will there be any wells dug or any excavations deeper than twenty feet? No Will any toxic or hazardous material/waste requiring disposal be used or generated by the project? YES Will there be a net increase of solid waste caused by implementing the project/action? No Will the project or action be carried out within 200 feet of a drinking water supply well? No

d. Surface Water Quality: Is the project located on or in a water body or adjacent 100-year flood plain? UNKNOWN Will the project involve construction of drainage ditches/underground drains for purposes of lowering water table? No Will all wastewater be connected to sanitary sewer? YES Will there be an increase in erosion/siltation from soil disturbing activity? UNKNOWN Will petroleum oil and lubricants be routinely stored or used at the site? YES Will the project increase rates of surface/storm water run-off? YES

e. Natural Resources: Will there be a loss of forest land? No Will public access for hunting, boating, fishing, etc., be restricted? YES Is there a change in land use from what is presently shown in Base Master Plan? No Will removal of existing vegetation be required? No Are there any known effects on any endangered species? No Does the project involve the purchase or sale of any real estate? No

f. Socio-Economic Considerations: Will the project cause an increase/decrease in on or off-base military population? No Will there be any increased demand on a local or state government to provide services? No Will there be any changes to traffic flow and patterns on or off-base? No Will any noise, traffic, dust, etc., be generated which may affect off-base persons or property? No Is there any known controversy associated with the type of project or action proposed? No Are there any historical or archaeological sites affected by project/action? No

NOTE 1. Answer either "yes", "no" or "unknown". Answers should be based on information available to the action sponsor at time of submission to the Base Environmental Impact Review Board. Do not delay the submission of this request awaiting additional information. Many environmental considerations need to be addressed in early planning stages. If additional information becomes available after submission, it should be forwarded to the EIRB.



PROJECTS:

- P 229
- P 510
- P 567
- P 773



DEPARTMENT OF THE NAVY		
MARINE CORPS BASE		
CAMP LEJEUNE, NORTH CAROLINA		
<b>SITE DEVELOPMENT PLAN</b>		
DATE: 4/88	SCALE: GRAPHIC	FIGURE 2HP
APPROVED: DATE		

