

UNITED STATES MARINE CORPS
Marine Corps Base
Camp Lejeune, North Carolina 28542-5001

5420/2

FAC

OCT 09 1987

From: Chairman, Environmental Enhancement/Impact Review Board

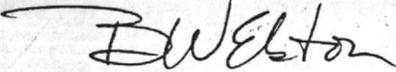
Subj: MEETING OF ENVIRONMENTAL ENHANCEMENT/IMPACT REVIEW BOARD

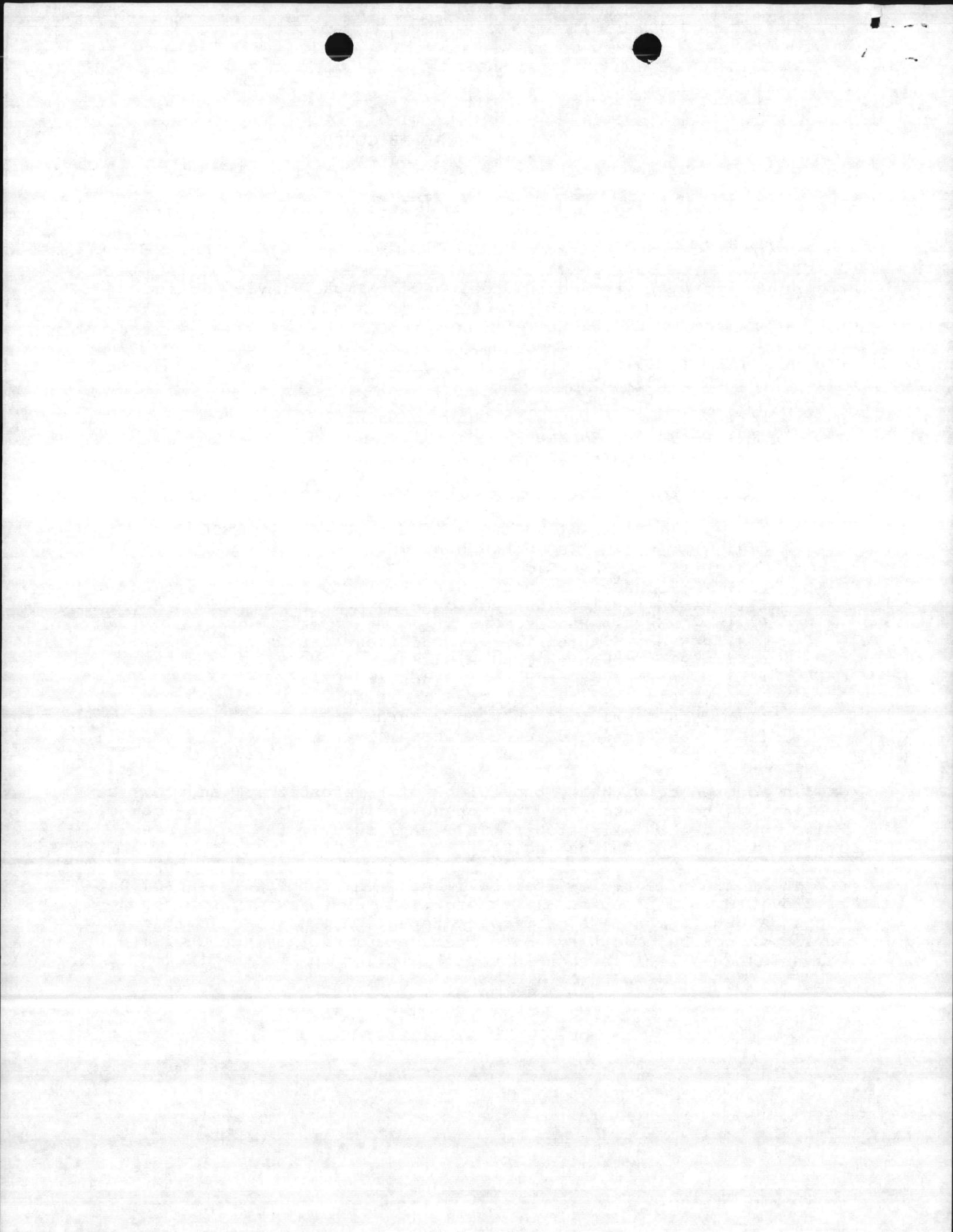
Ref: (a) BO 11015.2G
(b) BO 11000.1B

Encl: (1) P-196 Cmbt Veh Main Shop 2d MarDiv
(2) P-630 BEQ 2d MarDiv
(3) P-644 Comm-Elec Main Shop 2d MarDiv
(4) P-888 Cmbt Veh Main Shop 2d MarDiv
(5) Petroleum Equip Trng Site 2d FSSG 8th EngrBn
(6) P-804 Field Main Complex 2d FSSG
(7) P-841 Messhall Addition (French Creek) 2d FSSG
(8) P-679 Comm-Elec Main Shop
(9) P-489 MCAS HQ Bldg MCAS NR
(10) P-515 MAG-29 Property Ctrl Fac MCAS NR
(11) P-525 Applied Instruction Bldg MCAS NR
(12) P-526 Main Hangar MCAS NR
(13) P-536 Pkg Apron/Taxiway Addition MCAS NR
(14) P-810 Mechanics Trng Bldg (Incr 3) MCSSS
(15) P-807 Driver Trng Schl (Incr 4) MCSSS
(16) FY88 Timber Harvest Program NREAD
(17) FY88 Prescribed Burning Program NREAD
(18) P-892 Consolidated Commissary Fac AC/S Log
(19) Spring Pt Hand Grenade/Demo Range AC/S Trng & Ops

1. In accordance with the provisions of references (a) and (b), a meeting of the subject Board is scheduled in the Conference Room of Building 1 at 1330, 22 October 1987. Advisors to the Board are invited to attend the meeting.

2. The Board will review the preliminary environmental assessments as provided in enclosures (1) through (19) and provide recommendations on environmental significance to action sponsors. Members and advisors knowing of other agenda items should notify the Chairman at extension 3034/5925 as soon as possible prior to the meeting.


B. W. ELSTON
Acting



Subj: MEETING OF ENVIRONMENTAL ENHANCEMENT/IMPACT REVIEW BOARD

Distribution:

(Members)

Rep, 2d MarDiv (G-4)

Rep, 2d FSSG (G-4)

Rep, 6th MAB (G-4)

Rep, MCAS, NR (S-4)

TFACO

BMO ✓

PWO

(Advisors)

Dir, NREA

SupvEcologist

BWildlifeMgr

BGameProtector

SAFD

SJA

DRMO

CH, VetMedSvc, NH

CH, Occup/PrevMed, NH

EnvEngr



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

- 1. Action Sponsor: 2D FSSG
- 2. Name, Address, Phone Number of Point of Contact: Major Bancroft
G-4 Facilities Office 3456/3390

3. Title and Brief Description of Proposed Action (state purpose, when proposed action is to occur, and any proposed environmental protection measure):

Project P-679 - (Electronics/Communications Maintenance Shop) construct two (2) shop building, one-single story, the other part a two-story, Bldgs shall be steel frame structure and shallow foundation. Function of Bldg to include repair shop, storage areas, class room, mens and women's toilets, and office and office and admin areas. Two 5 ton monorail hoists and a 5 ton bridge crane hoist are included. Office/ Admin areas, class rooms, tech shops and lithium battery storage areas will be air conditioned. other areas will be heated and ventilated only. Engine exhaust systems will be provided in all vehicle shops. The entire building will have fire alarm and sprinkle systems. 400 HZ and 28VDC power will be provided in certain tech shops. 60 cycle power and grounding will be provided at exterior van parking. Equipment grounding system and compressed air system will be provided in all shops. Supporting facilities will include site improvements, security lighting and fencing, utility connections, bituminous paved parking and concrete paved wash areas. Air conditioning: 40 tons

This project will not cause additional air or water pollution. The project environmental impact assessment will be made, reviewed and where required the design concepts give consideration to eliminating adverse environmental effects consistent with applicable directives.

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? No Will there be any paint booths, solvent vats, degreasers or other vapor-producing industrial processes involved? No 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? No Will there be an increase in level of soil disturbance/damage to vegetation? No Will there be one acre or more of land cleared/disturbed? No

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? No 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? No Will petroleum oil and lubricants be routinely stored or used at the site? No Will the project increase rates of surface/storm water run-off? No

e. Natural Resources: Will there be a loss of forest land? No Will public access for hunting, boating, fishing, etc., be restricted? No Is there a change in land use from what is presently shown in Base Master Plan? No Will removal of existing vegetation be required? Yes 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

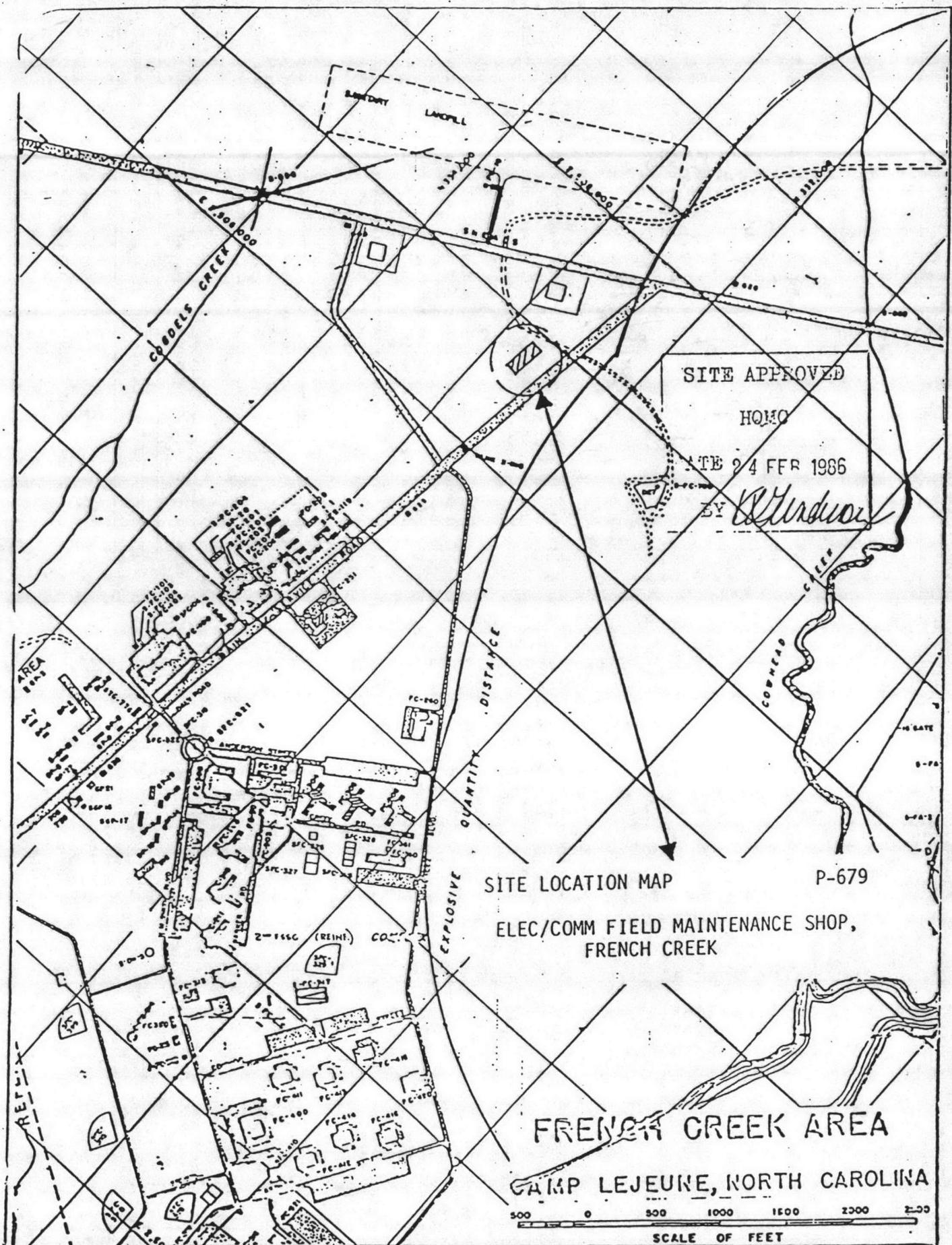
NOTE 1. Answer either "yes", "no" or "unknown". Answers should be based on information available to the action sponsor at time of submission to the Base Environmental Impact Review Board. Do not delay the submission of this request awaiting additional information. Many environmental considerations need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

*Engial Exhaust system
in Comm/Elect Bldg?
Oil Water sep at waste oil
Storage*

ENCLOSURE (1)

ENCLOSURE (1)

ENC 8



SITE LOCATION MAP

P-679

ELEC/COMM FIELD MAINTENANCE SHOP,
FRENCH CREEK

FRENCH CREEK AREA

CAMP LEJEUNE, NORTH CAROLINA

