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DATE: 11 Jul 1979

FROM:

Assistant Chief of Staff, Facilities, Marine Corps Base,

Camp Lejeune, N. C. 28542

TO

Facilities Branch, HQMC (Code LFF-2) (Attn: Mr. Ball)

SUBI :

Candidate Environmental Impact Statement (CEIS)

Encl:

(1) CEIS for Armor/Mechanized-Infantry Training Area, Second

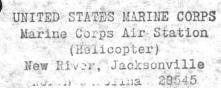
Marine Division of Jul 1979

1. Enclosure (1) was received from the 2d Marine Division today. An advance copy is forwarded, as requested.

2. The CEIS is being staffed for comments/advisory opinions preceding the MCB Environmental Impace Review Board's latest action.

J. L. MC LAUGHLIN By direction

Copy to:



L d'Doole

204:PFA:cbm 11000 15 Jun 1979

From: Commanding Officer

To: Commandant of the Marine Corps (Code LFF-2), Headquarters, U. S.

Marine Corps, Washington, D. C. 20380

Via: Commanding General, Marine Corps Base, Camp Lejeune, N. C. 28542

(AC/S Facilities)

Subj: Environmental Impact Assessment for Non-Appropriated Fund Construction Project P-308, Bowling Center Addition

Ref: (a) CG MCB CLNC 1tr PWD: CWB: mtm 11000 dtd 11 May 1979

(b) BO 11000.1 w/Ch 1

Encl: (1) Subject Environmental Impact Assessment

- 1. In accordance with references (a) and (b), enclosure (1) is herewith submitted in support of subject project.
- 2. If any additional information is required, please contact LtCol ANGLE, S-4, MCAS(H), New River, telephone 455-6506/6518, or Maj SHOCKLEY, Special Services Officer, MCAS(H), New River, telephone 455-6704.

P. F. ANGLE By direction

Copy to: CG, MCB, CLNC (PNO) CG, MCB, CLNC (MAINT) SpecServOff, MCAS(H), NR

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DEPARTMENT OF THE NAVY

UNITED STATES MARINE CORPS

ENVIRONMENTAL IMPACT ASSESSMENT

BOWLING CENTER ADDITION, P-308
(Project Title)

MARINE CORPS AIR STATION (HELICOPTER), NEW RIVER

JACKSONVILLE, N. C. 28545
(Military Installation)

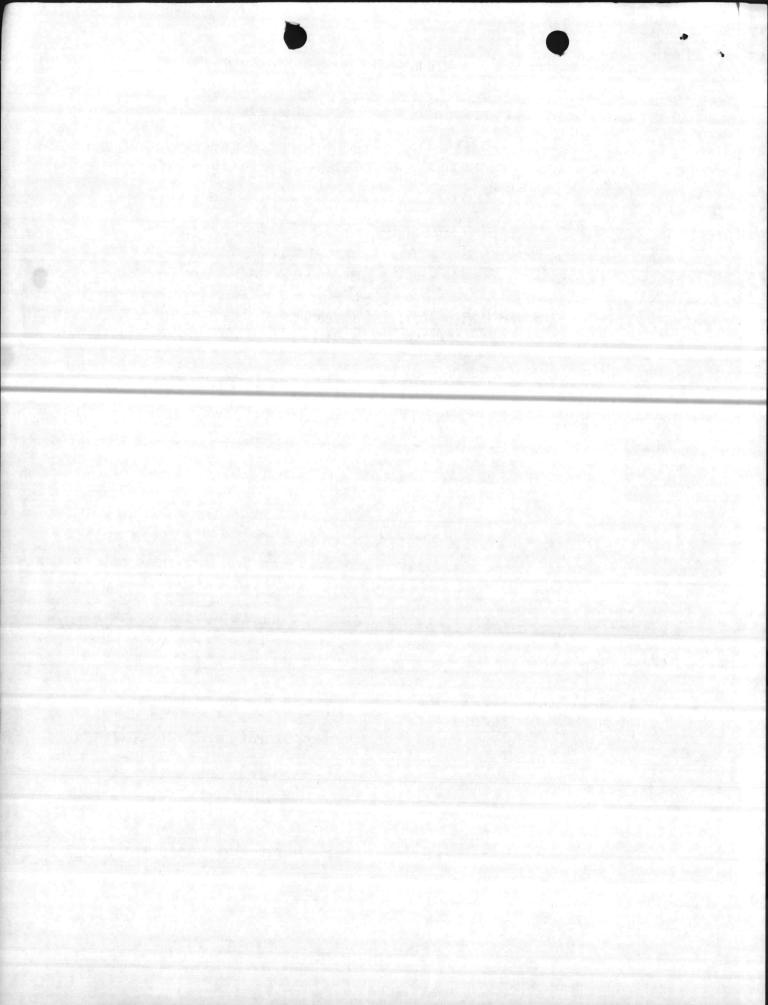
12 June 1979 (Date)

Prepared by:

Approved by:

PETER F. ANGLE LTCOL, MCAS(H), NR, S-4 Facilities, MCAS(H), NR

Assistant Chief of Staff, Facilities, MCB, CLNC



ENVIRONMENTAL IMPACT ASSESSMENT

Submitting DoD Component: Department of the Navy

Installation: MARINE CORPS AIR STATION (HELICOPTER, NEW RIVER,

JACKSONVILLE, NORTH CAROLINA 28545

Project Title: P-308, Bowling Center Addition

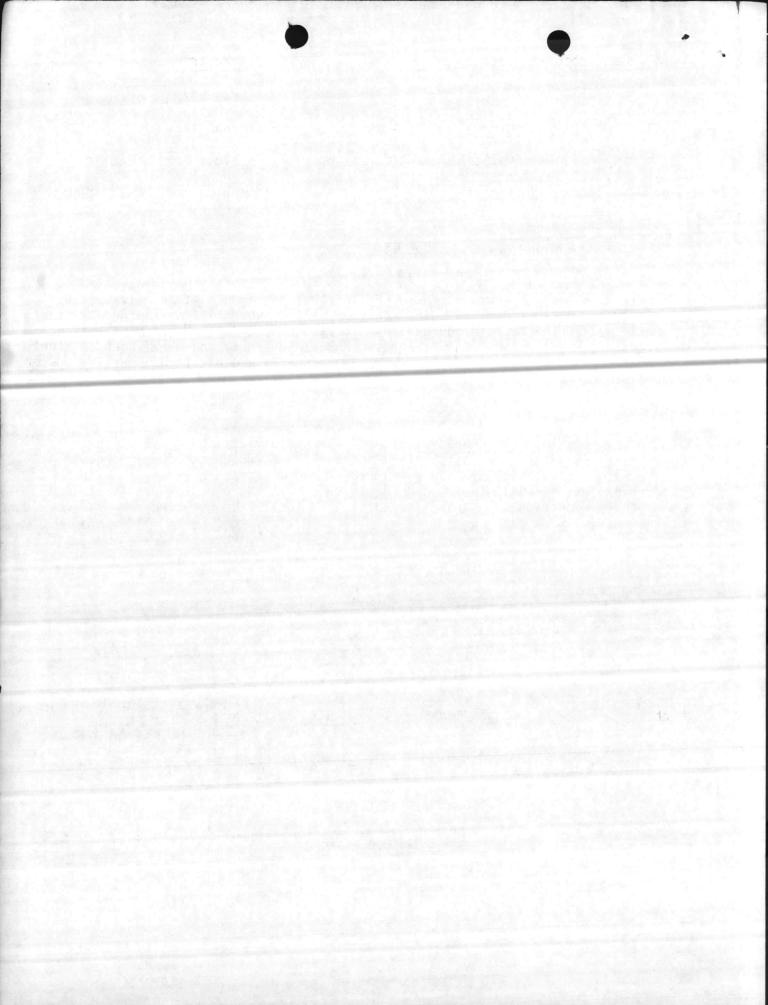
Date of Submission: 14 June 1979

1. Introduction

a. Project Description: An addition to the existing building, AS-205, Bowling Center, to increase the number of bowling lanes available for use by MCAS(H), New River patrons. The addition will be compatible with the existing building in architecture and design. It will provide mechanical ventilation, lighting, heating and cooling, insulated build-up roof, and metal deck on steel joists. The necessary utilities will be connected and additional parking spaces will be constructed as required.

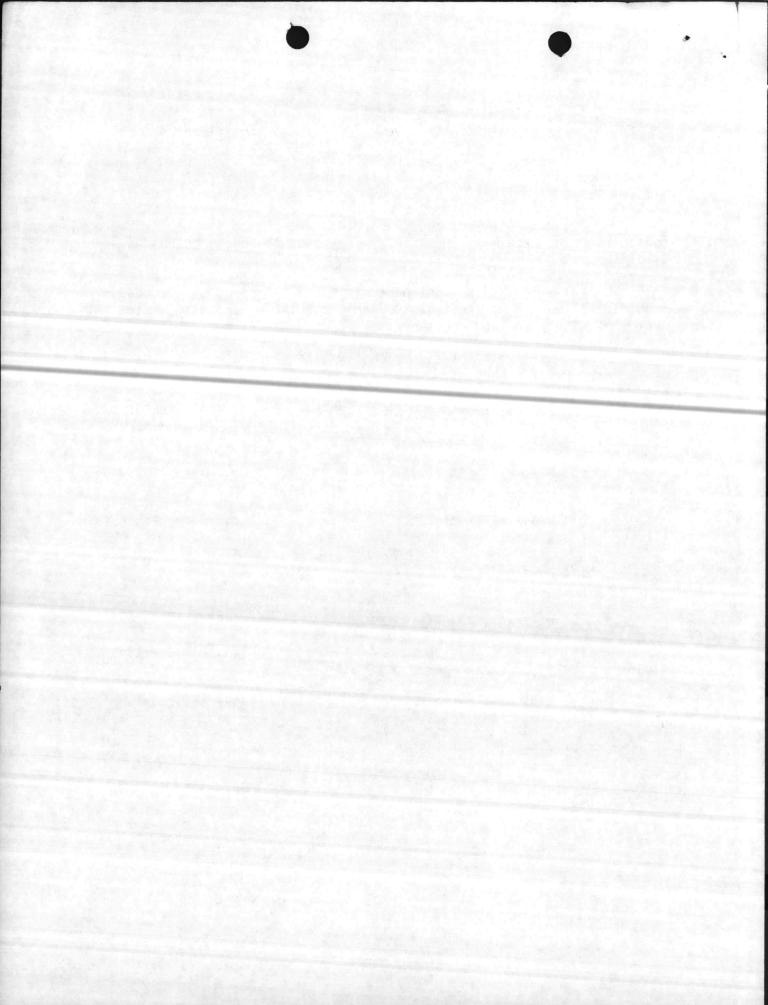
b. Existing Site Characteristics: The project will be an addition to an existing building, AS-205, Bowling Center, located on Curtis Road adjacent to AS-204. The existing area is developed to the west, south and north with a parking lot, baseball field, and Curtis Road. To the east is open, flat land which is undeveloped. The soil condition is indicated on the Master Plan for this Activity as being good.

| 2. Relationship of Proposed Actio | n to Land Us | e Plans, Polic | ies and |
|---|------------------|----------------------|-------------------|
| Controls for the Affected Area: | Conforms With | No Plans For Area | Conflicts With |
| a. Land Use Plans | X | | |
| b. Clear Air Control | X | | passing |
| c. Federal Water Pollution Control Act | X | | Ш |



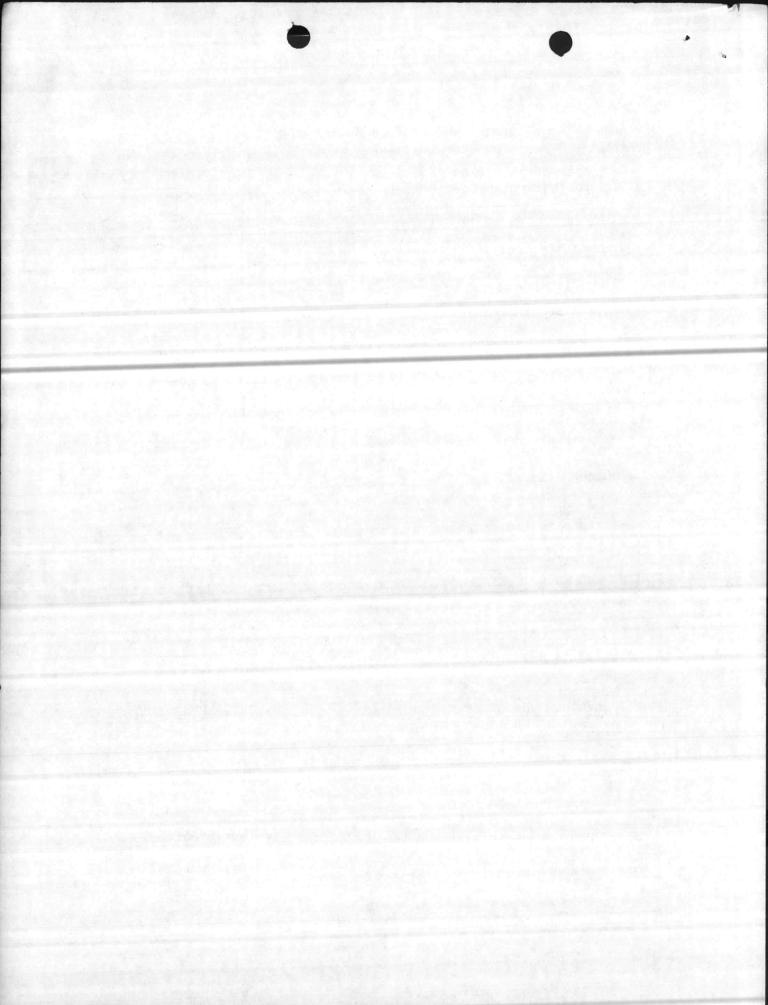
3. The probable Impact of the Proposed Action on the Environment:

- a. Assessment of the positive and negative effects of the proposed action as it affects both the national and/or the international environment. The potentially significant effect of this action is that it:
- (1) Will/will not cause emissions into the atmosphere of toxic or hazardous substances or significant amounts of other pollutants. It will/will not significantly reduce the amount of pollution in the atmosphere?
- (2) Will/will not cause the creation of excessive noise, when considering the proximity and likely effects of the noise on humans or wildlife?
- (3) Will/will not introduce toxic or hazardous substances or significant amounts of chemicals, organic substances or solid wastes into bodies of water, on land or otherwise effect water or soil quality?
- (4) \(\frac{\pmilitimetrize}{\pmilitimetrize}\) will not significantly alter the rate of sediment deposit or temperature of a body of water?
- (5) Will/will not require the use of non-renewable energy sources, e.g., fossil fuels, etc., in apparently excessive or disproportionate amounts?
- (6) Will/will not result in a significant destruction of vegetation, wild or marine life?
- (7) Will-/will not affect, beneficially or adversely, other forms of life or the ecosystems of which they are a part?
- (8) Will/will not result in contamination or deterioration of food or food sources?
 - (9) Will/will not affect population density and congestion?
- (10) Will-will not cause a major change in landscape, extensive clearing, paying or excavation?
- (11) Will/will not affect, beneficially or adversely, neighborhood character (aesthetic qualities) and zoning?
 - (12) Will/will not alter area hydrologic properties?

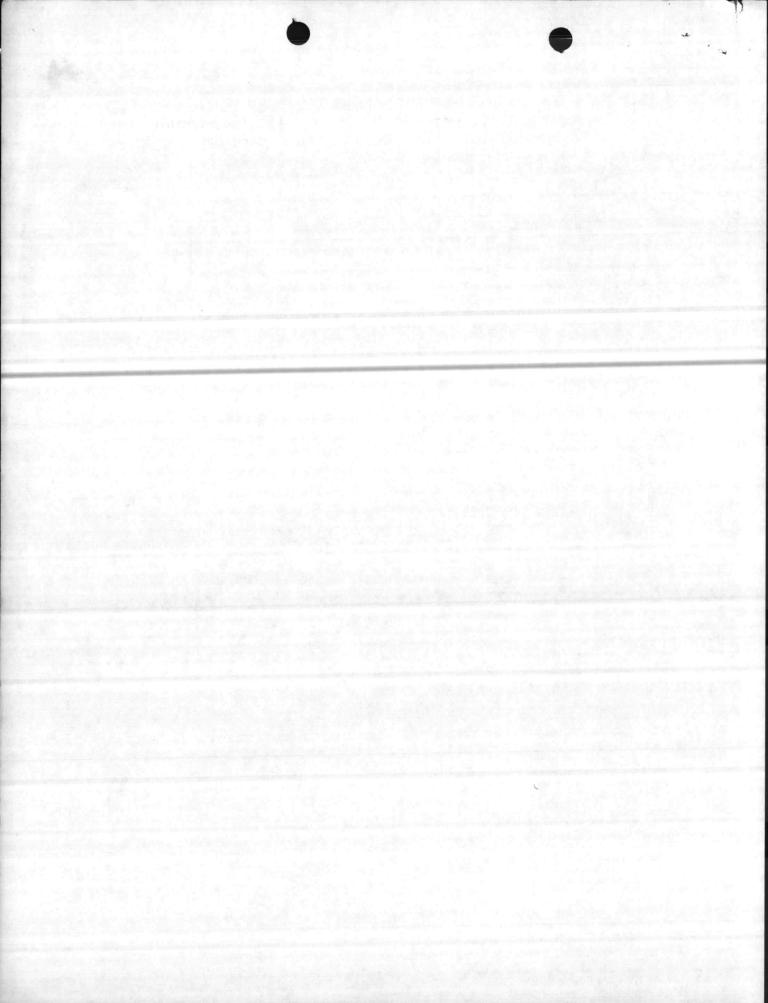


| | ITEM | Favorable | Adverse | No Effect |
|---|--|--|--|-------------------------|
| | Traffic | | | |
| | Community Facilities | x | | X |
| | Schools . | | | X |
| | Waste Treatment Facilities | | | X |
| | Utilities | Ц | | X |
| | Land Management | Ц | | LX |
| | Solid Waste Disposal | | | X |
| | Area Appearance | X | | ACC SCANNESS |
| | | | | |
| Alte | There is no feasible alternative of this alternative are Various alternatives and Attachment | ernative. e is to take discussed in | Attachmen | t |
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| X \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | There is no feasible alternative of this alternative are various alternatives and Attachment | ernative. e is to take discussed in their effect | Attachmen ts are disc ich Cannot | t cussed in Be Avoided |

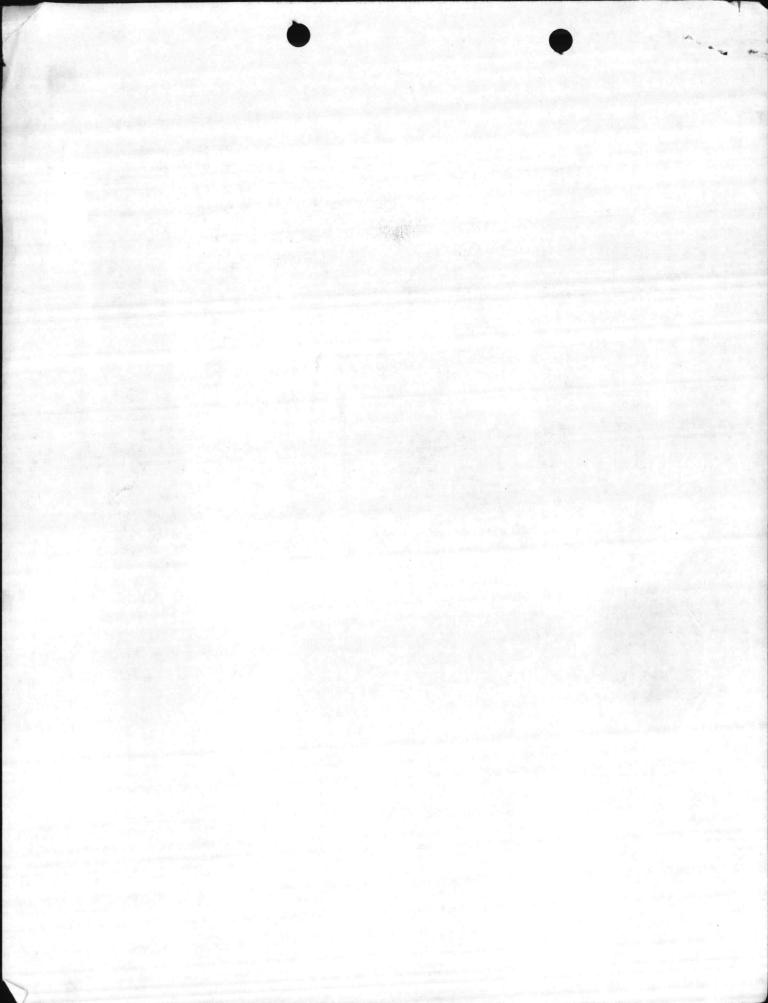
No change in short-term use.



| | No change in the maproductivity. | intenance and/or enhancement of long-term . |
|---|----------------------------------|---|
| X | | the environment will occur only during the land these will/will not create permanent or se effects. |
| | The proposed action | will enhance the short-term use of resources by: |
| | | Abating existing or potential pollution. |
| | | Enhancing the area appearance. |
| | | Reducing utility requirements |
| | | Improvements in operational efficiency. |
| | | Improvements in habitability of existing facilities. |
| | | Other: |
| X | | ity will be enhanced by: Abating existing or potential pollution. (Dust) Reducing utility requirements. Improvement in operational efficiency. Other: |
| | | |
| | | evable Commitments of Resources Which Would Be ion Should It Be Implemented |
| X | No significant irresources. | eversible or irretrievable commitment of |
| X | | identified archeological sites or sites having or rchitectural interests. |
| X | No effect on known | endangered species of wildlife. |



| X | No significant change in land use. |
|---------------|---|
| | Potentially significant irreversible or irretrievable commitments or resources are discussed in Attachment |
| | Other: |
| | |
| 8. Cons | iderations That Offset the Adverse Environmental Effects |
| a. effects | This course of action as compared to adverse environmental of alternatives (Section 4) are discussed in Attachment |
| b. | Cost benefit analysis of proposed action is Attachment |
| 9. Summa | <u>ry</u> |
| X | It is concluded that the proposed action will have no significant adverse effects on the environment. |
| X | There has not been, nor is there currently, any known controversy concerning the proposed action. |
| | Based on this assessment, it is concluded that an Environmental Impact Statement must be prepared prior to implementation of the proposed action. |



ASSISTANT CHIEF STAFF, FACILITIES HEADQUARTERS, MARINE CORPS BASE

1

DATE 790514

TO:

BASE MAINT O

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BASE FIRE CHIEF

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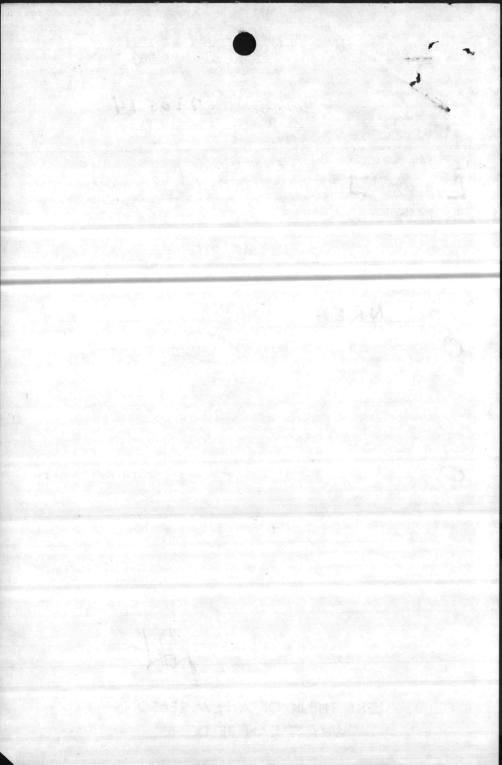
ATTN: NREA

Attached is forwarded for info action.

Please initial, or comment, and return all papers to this office.

3. Your file copy.

"LET'S THINK OF A FEW REASONS
WHY IT CAN BE DONE"



9/5

ROUTINE

PAGE 01

RT TUUUUU RUCESGG4089 1 32 16 38 -UUUU--RUEBDOA ZMR UUUUU R 112019Z MAY 79 FM CINCLANT NORFOLK VA TO RHEEAPA/COMUSFORBLUE INFO RULYGRA/CG II. MAF RUCIPPA/CTMCAFLANT LANGLEY AFB VA RUCLHID/CINCAPLANT FT MCPHERSON GA ZENICINCLANTELT NORFOLK VA RUCINAA/CINCMAC SCOTT AFH IL RUCLAKA/COMJUNTEA FI BRAGG NC RHEEJCS/DJCG SOLID SHIELD 79 RUCIBPA/9AF SHAW AFR SC RUCLAKA/COP XVIII ABN CORPS FT BRAGG NC RUEBDOAZCO MOR CAMP LEJEUNE NO RUCJA & A / US CINCRED MACCILL AFR FL RULYSHHILANTNAVFACENGCOM NORFOLK VA RUCLAKA/CG FT BRAGG NC BT



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SOLID SHIELD 79 ENVIRONMENTAL IMPACT ASSESSMENT (SS-79 EIA)
A DOD INST 6050.1

B. USFAN SERVICE LIR OF 11 MAY 79 AS REQUIRED BY REF A. CINCLANT HAS ASSESSED THE POTENTIAL ENVIRONMENTAL IMPACT OF SOLID SHIELD 79. IT HAS BEEN BETERMINED THAT THE EXERCISE. AS PROPOSED. WILL NOT CAUSE SIGNIFICANT ENVIRONMENTAL IMPACT. THIS DETERMINATION IS BASED ON EXPERIENCE WITH PREVIOUS TYPE EXERCISES IN SIMILAR LOCALES. THE COMMENIS RECEIVED ON THE DRAFT EIA. AND FULL IMPLEMENTATION OF THE MILIGATION MEASURES CONTAINED IN SECTION VIII OF SUBJECTEDAY AS WELL AS APPLICABLE HOST INSTALLATION ENVIRONMENTAL REGULATIONS BY ALCON. 2. BY REF B. THE U.S. FISH AND WILDLIFE SERVICE. OFFICE OF ENDANGERED SPECIES ISSUED A BIOLOGICAL OPINION THAT THE EXERCISE. AS PROPOSED. IS NOT LIKELY TO JEOPARDIZE THE CONTINUED EXISTENCE OF THE LISTED SPECIES KNOWN TO INHABIT THE HOST INSTALLATIONS. OPINION IS RASED POIR ON THE SUBJECT EIA AND FIVEL IMPLEMENTATION OF APPLICABLE HOST INSTALLATION REGULATIONS AND PROCEDURES FOR THE PROTECTION OF THE ENVIRONMENT.

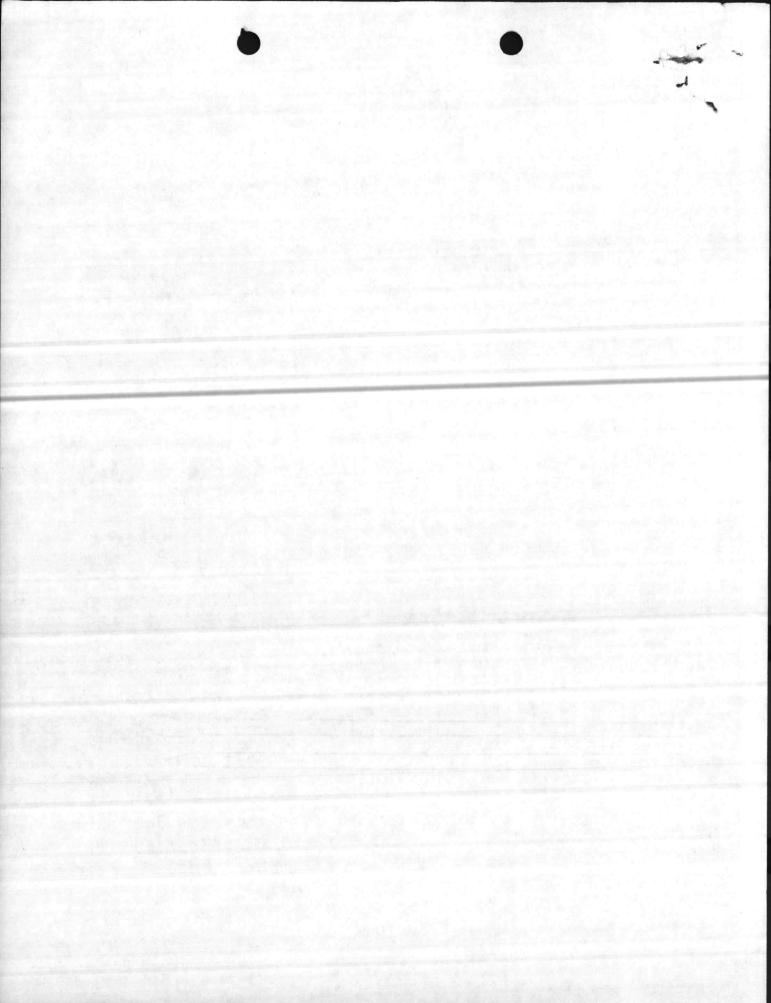
3. THE FOLLOWING IS REQUESTED:

A. COMPONENT COMMANDERS APPOINT AN ENVIRONMENTAL OFFICER FOR THEIR FORCES. TO OBSERVE THE EXERCISE AND COMMUNATE ENFORCEMENT OF MITIGATING MEASURES/BASE REGULATIONS WITH APPLICABLE HOST

PAGE 03 RUCPSGG4089 UNCLAS INSTALLATION COMMANDERS.

PAGE OZ RUCBSGG4089 UNCLAS

* UNCLASSIFIED *



PT00430 PAGE 02

ROUTINE

ENVIRONMENTAL OFFICERS PROVIDE POSEIXERCISE "LESSONS LEARNED" REPORT ON ELFORCEMENT OF MITIGATIONEASURES TO CINCLANT (N37) BY 15 JUN 79. INCLUDE RECOMMUNITIONS FOR FUTURE EXERCISES.

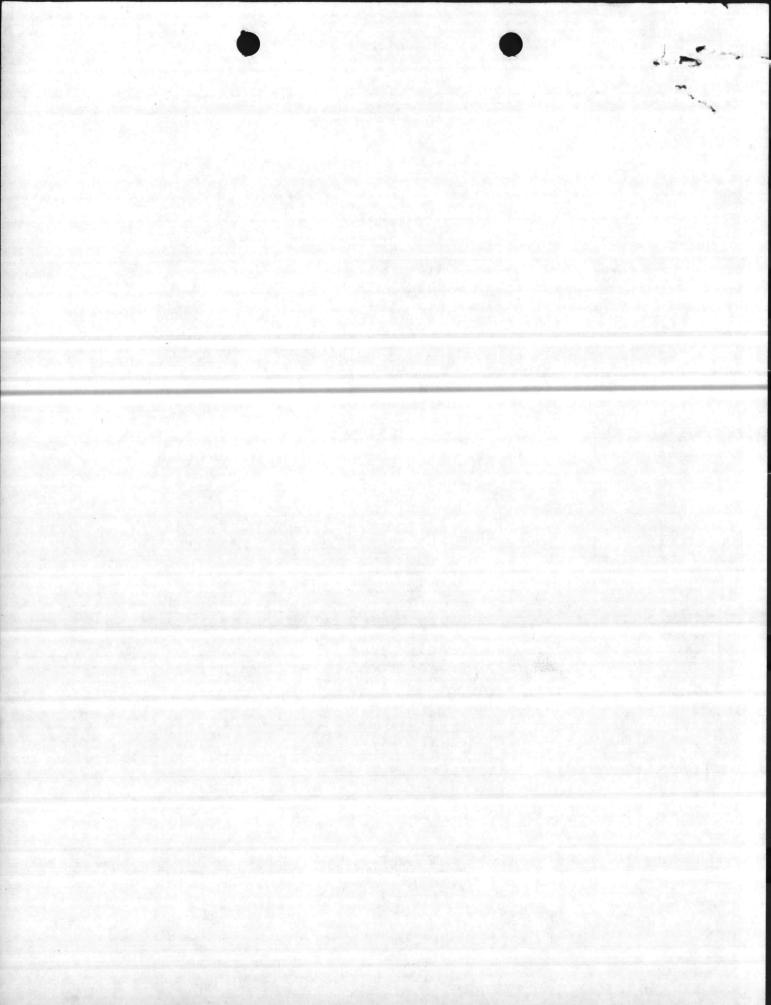
ENSURE ALL PARTICIPATING PERSONNEARE AWARE OF . AND ATTUNED C. TO. THE MITIGATION MEASURES DELINEATED INHEREIA AND APPLICABLE HOST INSTALLATION DIRECTIVES.

BT

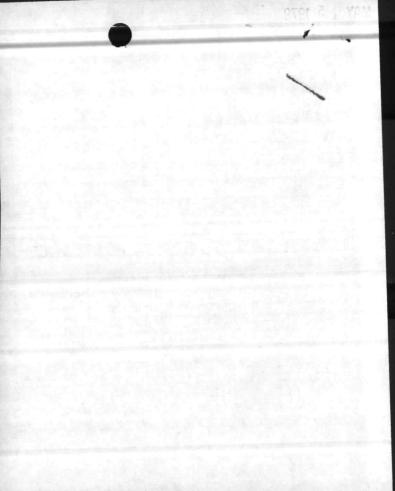
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UNITED STATES MARINE CORPS
Marine Trps Air Station
(Helicopter)
New River, Jacksonville
North Carolina 28545

204:PFA:cbm 11000 10 May 1979

Prom: Commanding Officer

To: Commandant of the Marine Corps (Code LFF-2), Headquarters, U. S.

Marine Corps, Washington, D. C. 20389

Via: Commanding General, Marine Corps Base, Camp Lejeume, N. C. 28542

(AC/S Facilities)

Subj: Environmental Impact Assessment for Exigent Minor Construction Project P-412, Addition to Flight Simulator Building, MCAS(H), New River for Device 2F120 CH-S3E Operational Flight Trainer

Ref: (a) FONECON bywn Betty J. BLAKE, Fac, MCAS(H), NR, and Major WASSON, LFF-1, MQMC, of 18 Apr 1979

(b) BO 11000.1 w/Ch I

Encl: (1) Subject Environmental Impact Assessment

- 1. In accordance with references (a) and (b), enclosure (1) is herewith submitted in support of subject project.
- 2. If any additional information is required, please contact LtCol ANGLE, S-4, MCAS(H), New River, telephone 455-6506/6518, or the S-3 Officer, MCAS(H), New River, telephone 455-6311/6312.

P. F. ANGLE By direction

Gopy to: GG, MCB, GLNC (PNO) CG, MCB, GLNC (MAINT) S-3 Off, NGAS(H), NR UNITED TATES MARINE CORPS

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DEPARTMENT OF THE NAVY

UNITED STATES MARINE CORPS

ENVIRONMENTAL IMPACT ASSESSMENT

P-412, Addition to Flight Simulator Building, MCAS(H), New River for Device 2F120 CH-53E

(Project Title)

MARINE CORPS AIR STATION (HELICOPTER), NEW RIVER

JACKSONVILLE, N. C. 28545
(Military Installation)

8 May 1979 (Date)

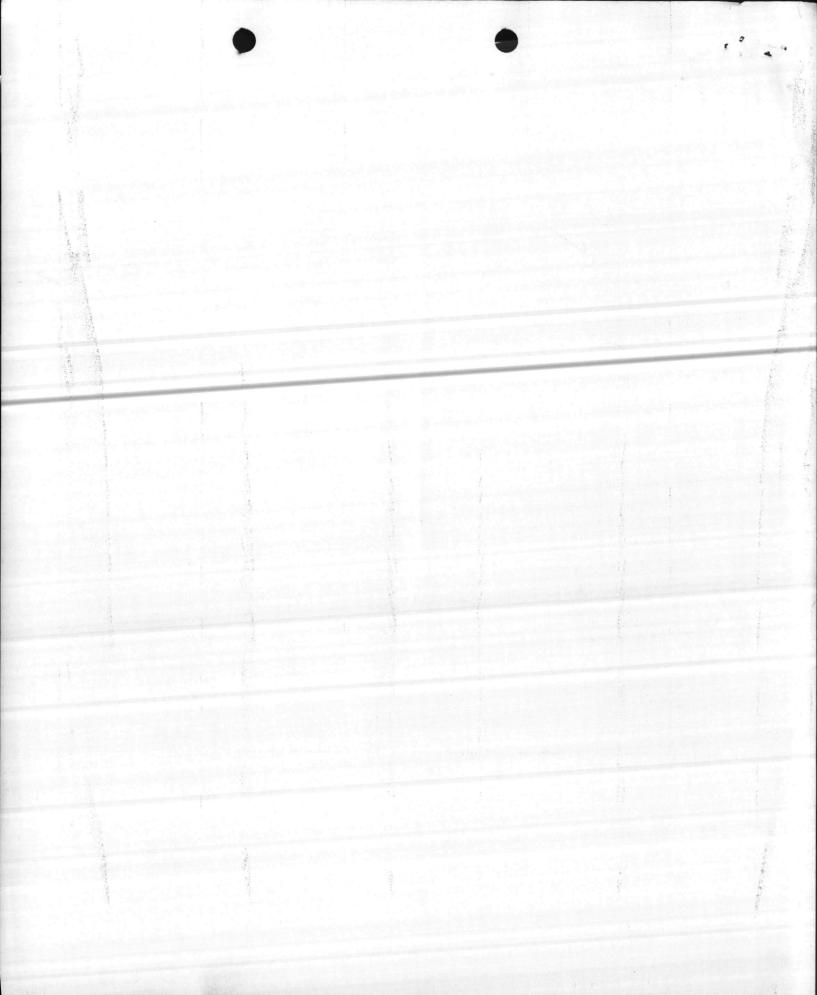
Prepared by: PETER F. ANGLE S-4 Officer

leto Huge

Approved by:
R. H. HUCKABY
Assistant Chief of Staff, Facilities

PETER F. ANGLE
Facilities, MCAS(H), NR

R. H. HUCKABY
Assistant Chief of Staff,
Facilities, MCB, CLNC



ENVIRONMENTAL IMPACT ASSESSMENT

Submitting DoD Component: Department of the Navy

Installation: MARINE CORPS AIR STATION (HELICOPTER, NEW RIVER,

JACKSONVILLE, NORTH CAROLINA 28545

Project Title: P-412, Addition to Flight Simulator Building

Date of Submission: 8 May 1979

1. Introduction

a. Project Description: An addition to the existing building AS-320 to provide adequate housing for a CH-53E Operational Flight Trainer, Device 2F120, to be installed in July 1980 at MCAS(H), New River. The addition will be compatible with the existing building in architecture and design. It will provide mechanical ventilation, lighting, heating, and cooling, insulated build-up roof, and metal deck on steel joists. The necessary utilities will be connected and additional parking spaces will be constructed as required.

b. Existing Site Characteristics: The project will be an addition to an existing building, AS-320, Flight Simulator Building, located on McAvoy Street adjacent to AS-312. The existing area is developed to the south of AS-320 with parking lots and another training building, AS-312. To the east and north is open flat land which is undeveloped. The soil condition is indicated on the Master Plan for this Activity as being good.

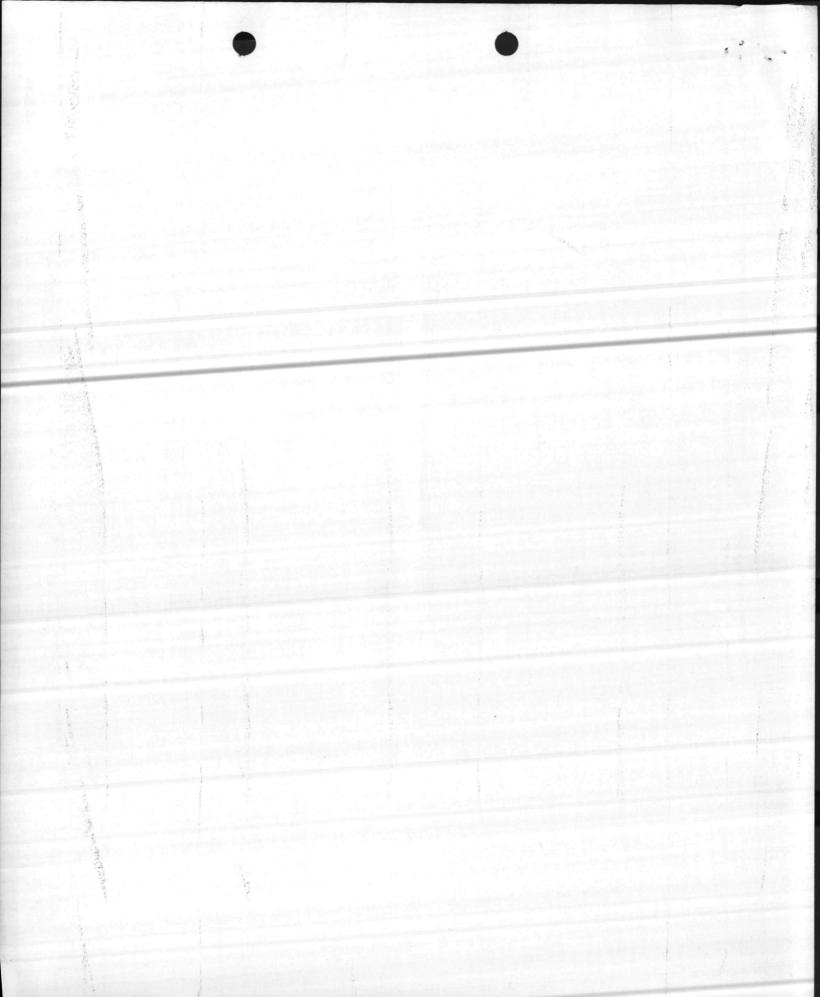
2. Relationship of Proposed Action to Land Use Plans, Policies and
Controls for the Affected Area:

Conforms No Plans Conflicts
With For Area With _

a. Land Use Plans

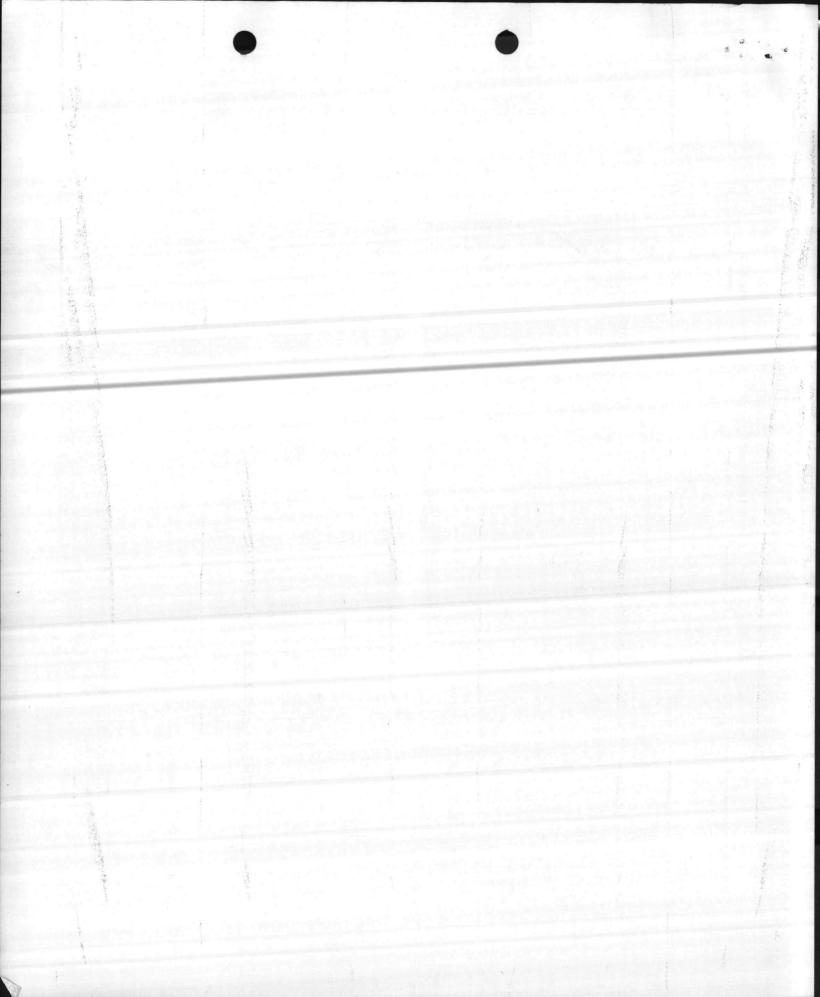
b. Clear Air Control

C. Federal Water Pollution
Control Act



3. The probable Impact of the Proposed Action on the Environment:

- a. Assessment of the positive and negative effects of the proposed action as it affects both the national and/or the international environment. The potentially significant effect of this action is that it:
- (1) Will/will not cause emissions into the atmosphere of toxic or hazardous substances or significant amounts of other pollutants. It will/will not significantly reduce the amount of pollution in the atmosphere?
- (2) Will/will not cause the creation of excessive noise, when considering the proximity and likely effects of the noise on humans or wildlife?
- (3) Will/will not introduce toxic or hazardous substances or significant amounts of chemicals, organic substances or solid wastes into bodies of water, on land or otherwise effect water or soil quality?
- (4) Will/will not significantly alter the rate of sediment deposit or temperature of a body of water?
- (5) Will/will not require the use of non-renewable energy sources, e.g., fossil fuels, etc., in apparently excessive or disproportionate amounts?
- (6) Will-will not result in a significant destruction of vegetation, wild or marine life?
- (7) Will/will not affect, beneficially or adversely, other forms of life or the ecosystems of which they are a part?
- (8) Will/will not result in contamination or deterioration of food or food sources?
 - (9) Will/will not affect population density and congestion?
- (10) Will/will not cause a major change in landscape, extensive clearing, paving or excavation?
- (11) Will/will not affect, beneficially or adversely, neighborhood character (aesthetic qualities) and zoning?
 - (12) Will/will not alter area hydrologic properties?



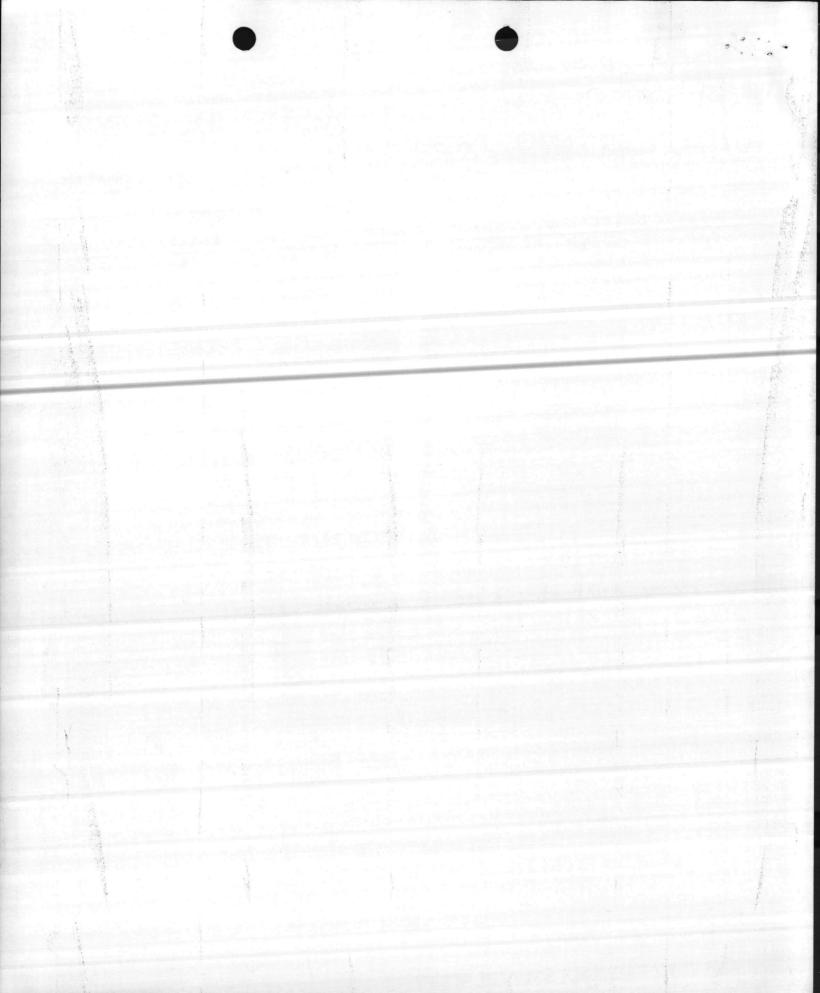
b. The proposed action will have a potentially significant effect on the following: Favorable No Effect ITEM Adverse X Traffic Community Facilities Schools Waste Treatment Facilities Utilities Land Management Solid Waste Disposal Area Appearance Other (See Attachment) 4. Alternatives to the Proposed Action There is no feasible alternative. Only feasible alternative is to take no action. The effects of this alternative are discussed in Attachment Various alternatives and their effects are discussed in Attachment . 5. Any Probable Adverse Environmental Effects Which Cannot Be Avoided Should The Proposal Be Implemented No adverse effects on the environment are anticipated. Probable adverse effects are discussed in Attachment 6. Relationship Between Local Short-Term Uses of the Environment and the Maintenance and Enhancement of Long-Term Productivity

No change in short-term use.

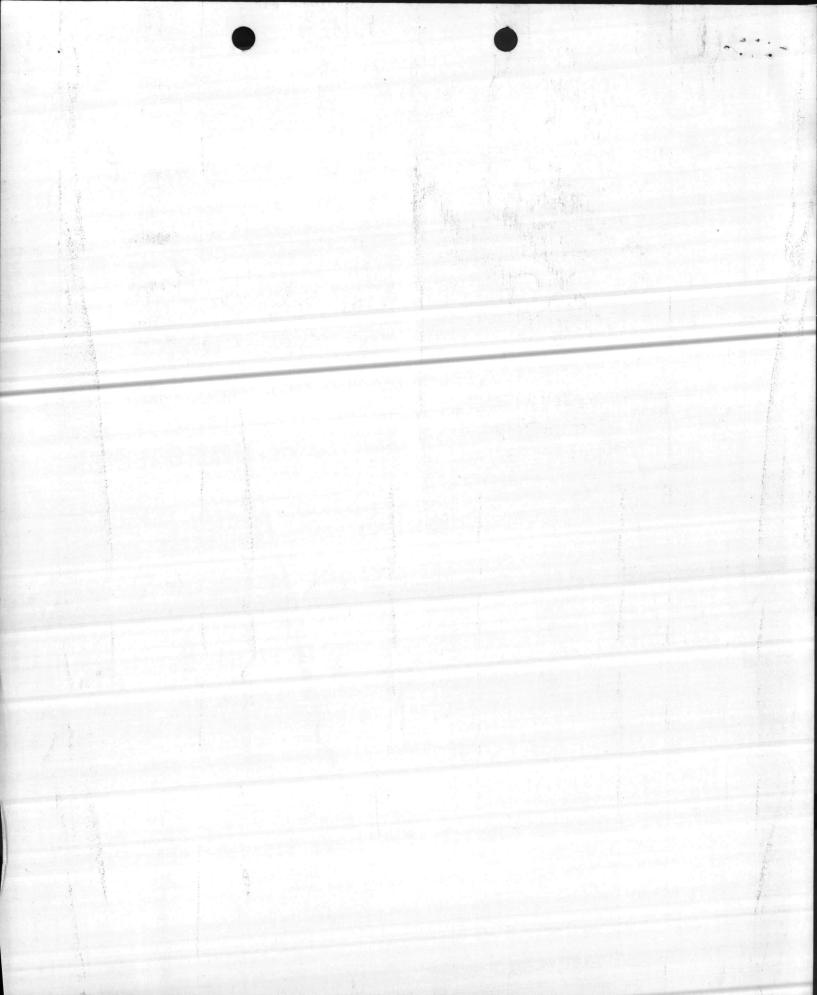


| | No change in the maintenance and/or enhancement productivity. | ent of long-term | | |
|----------------------|--|--------------------------|--|--|
| X | Adverse effects on the environment will occur construction period and these will/will not clong-lasting adverse effects. | | | |
| Ш | The proposed action will enhance the short-te | erm use of resources by: | | |
| | Abating existing or potent | cial pollution. | | |
| e Panely I also seed | Enhancing the area appeara | ince. | | |
| | Reducing utility requirement | ents | | |
| | Improvements in operationa | al efficiency. | | |
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| | Other: | | | |
| X | Long-term productivity will be enhanced by: | ents. | | |
| | □ Other: | | | |
| | | | | |
| | rreversible and Irretrievable Commitments of Resoved in the Proposed Action Should It Be Implement | | | |
| X | No significant irreversible or irretrievable commitment of resources. | | | |
| X | No destruction of identified archeological s possible historic or rchitectural interests | | | |
| X | No effect on known endangered species of wil | ldlife. | | |

4,



| x | No significant change in land use. |
|----------------|---|
| | Potentially significant irreversible or irretrievable commitments or resources are discussed in Attachment |
| Ш | Other: |
| | |
| 8. <u>Cons</u> | iderations That Offset the Adverse Environmental Effects N/A |
| a. effects | This course of action as compared to adverse environmental of alternatives (Section 4) are discussed in Attachment |
| , b. | Cost benefit analysis of proposed action is Attachment |
| 9. Summa | <u>ry</u> |
| لما | It is concluded that the proposed action will have no significant adverse effects on the environment. |
| X | There has not been, nor is there currently, any known controversy concerning the proposed action. |
| | Based on this assessment, it is concluded that an Environmental Impact Statement must be prepared prior to implementation of the proposed action. |



BASE MAINTENANCE DEPARTMENT Marine Corps Base Camp Lejeune, North Carolina 28542

MAIN/JIW/th 6240/2 22 May 1979

From: Base Maintenance Officer

To: Assistant Chief of Staff, Facilities

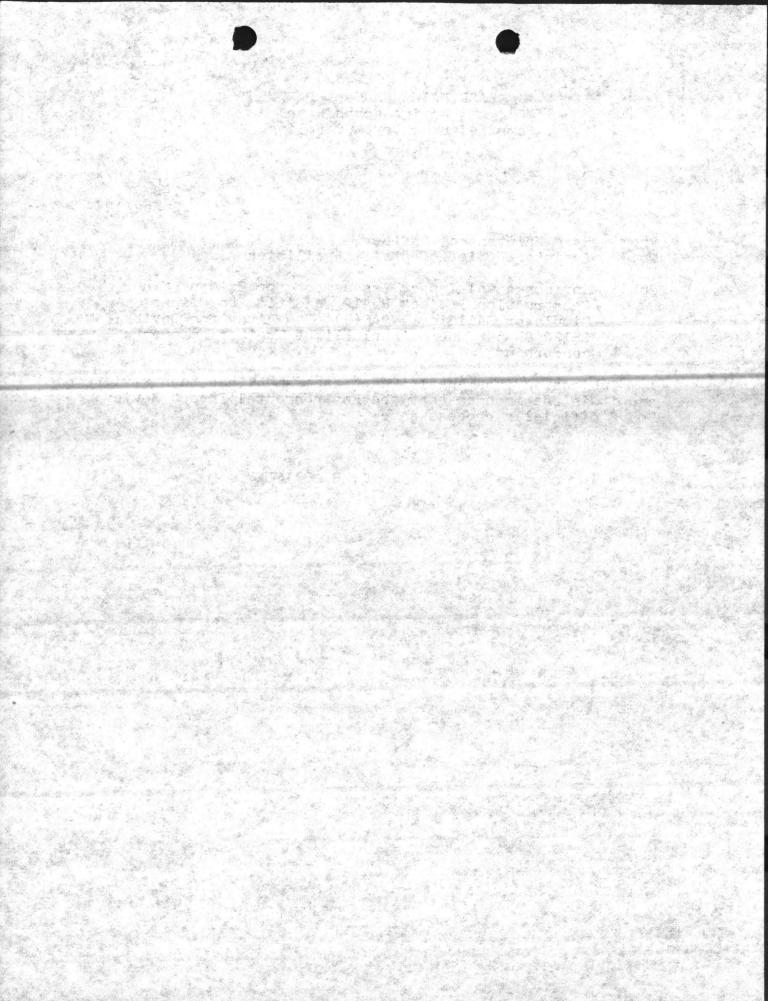
Subj: Environmental Impact Assessment for Exigent Minor Construction Project P-412, Addition to Flight Simulator Building, MCAS(H), New River for Device 2F120 CH-53E Operational Flight Trainer: comments

concerning

1. Subject environmental impact assessment has been reviewed and it is recommended that the Environmental Impact Review Board officially process same.

T. R. BAISLEY

All



Base Maintenance Officer

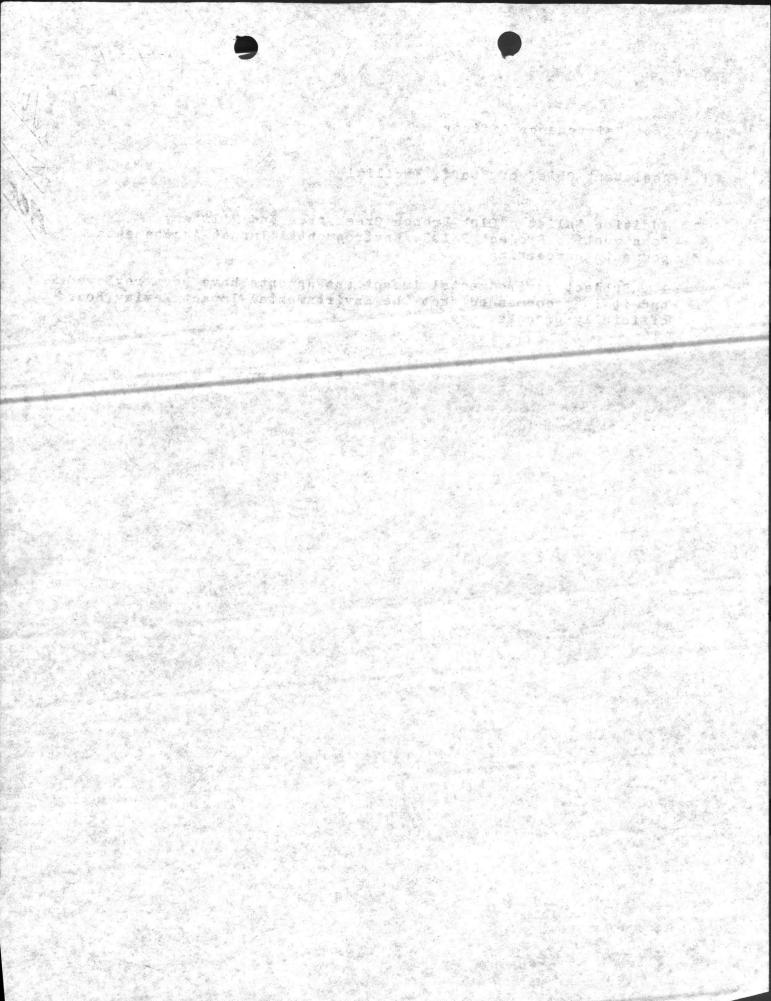
Assistant Chief of Staff, Facilities

Addition-Enlisted Club-French Creek Area and Military Construction Project P-183, Environmental Impact Assessments; comments concerning

1. Subject environmental impact assessments have been reviewed and it is recommended that the Environmental Impact Review Board officially process same.

T. R. BAISLEY

SIE



Ell mary

PWD:CWB:mtm 11000 MAY 11 1879

Prom: Commanding General

To: Commanding Officer, Marine Corps Air Station (Helicopter),

New River, Jacksonville, North Carolina

Subj: Environmental Impact Assessment, request for

Ref: (a) EO 11000.1

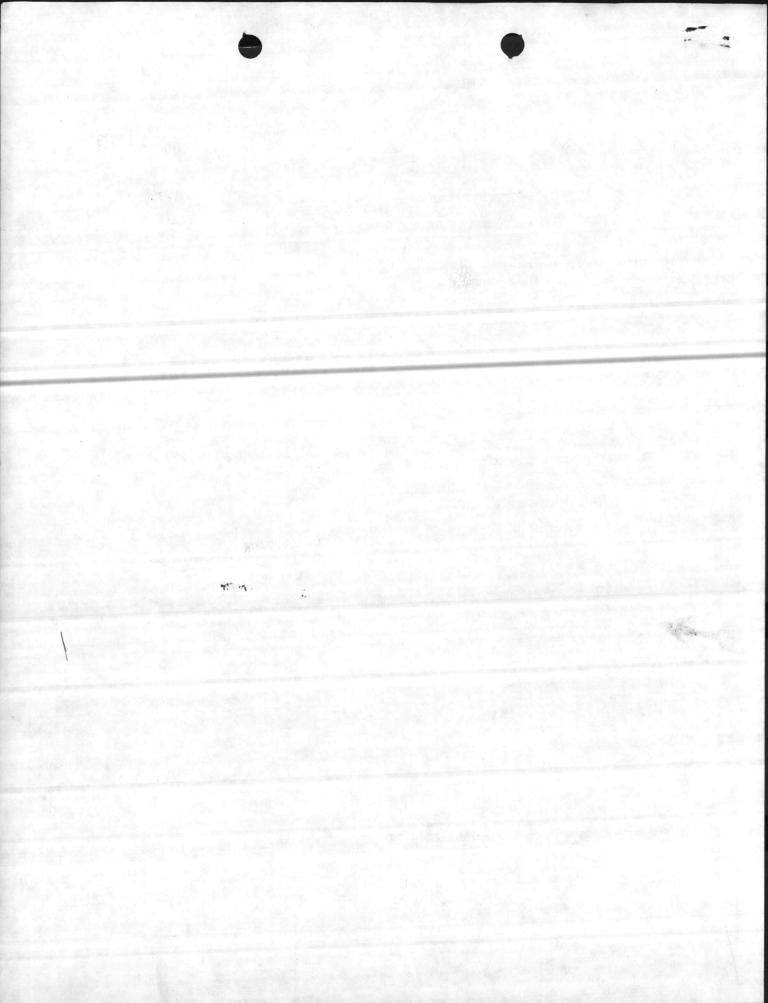
Encl: (1) Environmental Impact Assessment (Sample)

1. It is requested that an environmental impact assessment (EIA) be prepared in accordance with reference (a) for MCON Construction Project P-308, Bowling Center, and returned no later than 1 July 1979 for review by the Environmental Impact Review Board. A sample EIA is attached as enclosure (1).

2. If there are questions or you require further assistance, please contact Mr. Wooten, Natural Resources and Environmental Affairs Division, Base Maintenance, on extension 5003.

C. A. TACK
By direction

Copy to: (w/o encl)
AC/S FAC
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From: Commanding General

To: Commanding General, 2D Force Service Support Group

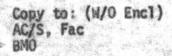
Subj: Environmental Impact Assessment; request for

Ref: (a) BO 11000.1

Encl: (1) Environmental Impact Assessment (Sample)

- 1. It is requested that an environmental impact assessment (EIA) be prepared in accordance with reference (a) for MCON Construction Project P-031. Battalion Headquarters, French Creek Area, and returned no later than 1 July 1979 for review by the Environmental Impact Review Board. A sample EIA is attached as enclosure (1).
- If there are questions or you require further assistance, please contact Mr. Wooten, Natural Resources and Environmental Affairs Division, Base Maintenance, on extension 5003.

C. A. TACK ... By direction



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MAY 1 1 1979

From: Commanding General

To: Commanding General, Second Marine Division

Subj: Environmental Impact Assessment, request for

Ref: (a) BO 11000.1

Encl: (1) Environmental Impact Assessment (Sample)

1. It is requested that an environmental impact assessment (EIA) be prepared in accordance with reference (a) for MCON Construction Project P-625, Bachelor Enlisted Quarters, and returned no later than 1 July 1979 for review by the Environmental Impact Review Board. A sample EIA is attached as enclosure (1).

2. If there are questions or you require further assistance, please contact Mr. Wooten, Natural Resources and Environmental Affairs Division, Base Maintenance, on extension 5003.

C. A. TACK
By direction

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From: Commanding General

To: Commanding General, Second Marine Division

Subj: Environmental Impact Assessment, request for

Ref: (a) BO 11000.1

Encl: (1) Environmental Impact Assessment (Sample)

1. It is requested that an environmental impact assessment (EIA) be prepared in accordance with reference (a) for MCON Construction Project P-624, Bachelor Enlisted Quarters, and returned no later than 1 July 1979 for review by the Environmental Impact Review Board. A sample EIA is attached as enclosure (1).

2. If there are questions or you require further assistance, please contact Mr. Wooten, Natural Resources and Environmental Affairs Division, Base Maintenance, on extension 5003.

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From: Commanding General

To: Commanding General, Second Marine Division

Subj: Environmental Impact Assessment, request for

Ref: (a) BO 11000.1

Encl: (1) Environmental Impact Assessment (Sample)

1. It is requested that an environmental impact assessment (EIA) be prepared in accordance with reference (a) for MCON Construction Project P-525, Auto Organizational Shop, Hadnot Point Area, and returned no later than 1 July 1979 for review by the Environmental Impact Board. A sample EIA is attached as enclosure (1).

2. If there are questions or you require further assistance, please contact Mr. Wooten, Natural Resources and Environmental Affairs Division, Base Maintenance, on extension 5003.

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By direction

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From: Commanding General

To: Commanding General, Second Marine Division

Subj: Environmental Impact Assessment, request for

Ref: (a) BO 11000.1

Encl: (1) Environmental Impact Assessment (Sample)

1. It is requested that an environmental impact assessment (EIA) be prepared in accordance with reference (a) for MCON Construction Project P-527, Electronic/Communications Maintenance Shop, and returned no later than 1 July 1979 for review by the Environmental Impact Review Board. A sample EIA is attached as enclosure (1).

2. If there are questions or you require further assistance, please contact Mr. Wooten, Natural Resources and Environmental Affairs Division, Base Maintenance, on extension 5003.

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C. A. TACK

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BASE MAINTENANCE DEPARTMENT Marine Corps Base Camp Lejeune, North Carolina 28542

MAIN/JIW/th 6240/2 JAN 1 6 1979

From: Base Maintenance Officer

To: Assistant Chief of Staff, Facilities

Subj: Joint Exercise Solid Shield 79, Environmental Impact Assessment (SS-79 EIA); comments concerning

Ref: (a) FoneCon btwn Mr. Charles Hollis, US Army Corps of Engineers, and Mr. Julian Wooten, Base Maintenance Dept, on 10 Jan 79

- 1. Subject document has been reviewed and the following comments are offered:
- a. Marine Corps Base, Camp Lejeune, North Carolina is involved in formal consultation with the U. S. Fish and Wildlife Service concerning a possible training conflict with red-cockaded woodpeckers (Denrocopos borealis) and the Atlantic Loggerhead sea turtles (Caretta caretta). When biological opinions and recommendations concerning the woodpeckers and sea turtles are received from the U. S. Fish and Wildlife Service, appropriate precautions and/or restrictions relative to endangered species found at Camp Lejeune will be provided.
- b. A portable pier system to extend into the Atlantic Ocean is planned for Onslow Beach, Camp Lejeune, North Carolina. During reference (a) it was learned that an Army Corps of Engineers "letter" permit authorizing the pier and piling is required. Upon completion of the training exercise the entire structure and piling must be removed.
- 2. It is suggested that the subject assessment be processed by the Environmental Impact Review Board.

J. KOVACH

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

IN REPLY REFER TO PAGIJIMIEKS 5620/3 17 Jan 1979

Commanding Coneral Franci

Commander in Chief, W. S. Atlantic Flest, Morfelk, Virginia 23511 (N37) ter

Joint Exercise Solis Shield 79, Environmental Impact Assessment (SS-79 EIA); comments concerning

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T. R. BAIBLEY By direction

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BASE MAINTENANCE DEPARTMENT Marine orps Base Camp Lejeune, North Carolina 28542

2/27/79

From: Assistant Maintenance Officer

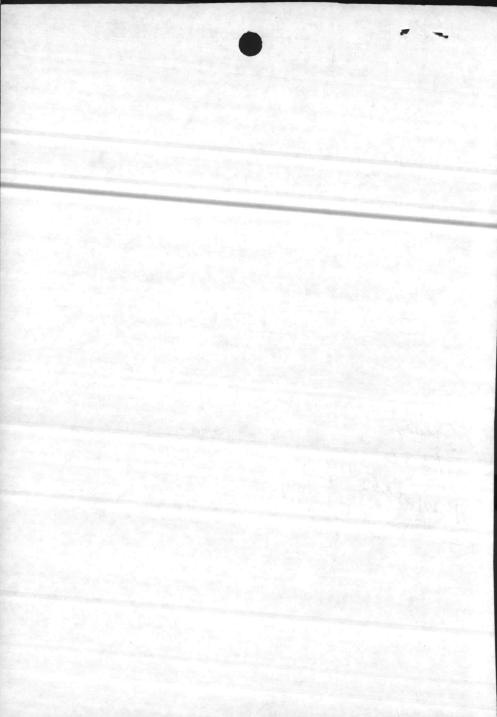
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FROM Director, Natural Resources and Environmental Affairs Division

TO Base Maintenance Officer

SUBJ Trip Report

- 1. Purpose of Trip: To attend EIS Conference
- 2. Duration 22-23 Feb 1979
- 3. Key Persons Contacted on Trip:
 - a. Mr. Sheppard Moore, EPA
 - b. Mr. James Holdaway, EPA
 - c. Mr. George Moein, EPA
 - d. MS. Sara Turnipseed, EPA
 - e. Mr. E. I. Heinen, EPA
- 4. Topics of Discussion were:
 - a. Implementating the CEQ Regulations
 - b. Wetlands
 - c. Air Issues
 - d. EIS Review Procedures
 - e. Environmental Impacts of Cultural Practices on Natural Ecosystems
- 5. Narrative Summary: The conference was held to familiarize major federal and state activities in Region IV with the new National Environmental Policy Act regulations which become effective in July 1979. It was determined that an EIS for Camp Lejeune is required by law. One environmental consultant estimated from \$400,000 to \$500,000 to prepare a statement for Camp Lejeune.
- 6. It is recommended that a meeting between SJAO and Base Maintenance be arranged to determine a course of action.
- 7. It is also recommended that HQMC be advised of the legal requirement for a base EIS and ask for guidance.

JULIAN I. WOOTEN

Director, Natural Resources and Environmental Affairs Division

Base Maintenance Officer

Trip Report

- 1. Purpose of Trip: To attend EIS Conference
 - 2. Duration 22-23 Feb 1979
 - 8. Key Persons Contacted on Trip:
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JULIAN L. WOOTEN SE

NATURAL RESOURCES AND ENVIONMENTAL AFFAIRS DIVISION BASE MAINTEN CE DEPARTMENT MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA 28542

25 april 79

From: Director, NREA Division To: BAAO

Subj: attached

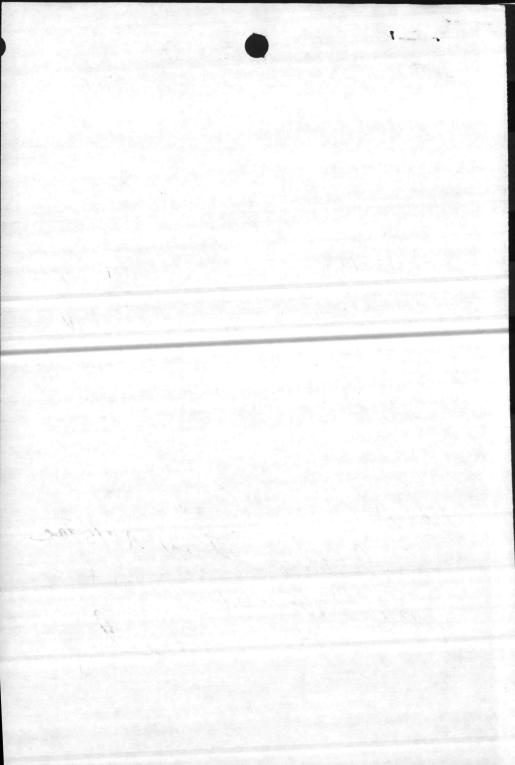
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the EIR Board.

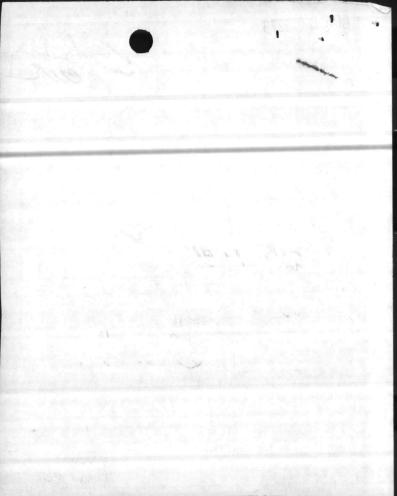
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UNITED STATES MARINE CORPS
Marine Corps Air Station
(Helicopter)
New River, Jacksonville
North Carolina 28545

204: BJB: cbm 11000 16 Apr 1979

From: Commanding Officer

To: Commanding General, Marine Corps Base, Camp Lejeune, N. C. 28542 (AC/S Facilities)

Subj: Environmental Impact Assessment for Military Construction Project P-183, Combat Vehicle Maintenance Facility MCAS(H), New River FY 79

Ref: (a) FONECON btwn Betty J. Blake (Fac, MCAS(H), NR) and Bill Barnes (PubWks, MCB, CLNC) of 5 Mar 1979

(b) BO 11000.1 w/Ch 1

Encl: (1) Subject Environmental Impact Assessment

- 1. In accordance with references (a) and (b), enclosure (1) is herewith submitted in support of subject project.
- 2. If any additional information is required, please contact Assistant Facilities Officer, S-4, MCAS(H), New River, telephone 455-6506/6518, or S-4 Officer, Detachment "A", MWSG-27, telephone 455-6665/6603.

P. F. ANGLE By direction

Copy to: CG, MCB, CLNC (PWO) CG, MCB, CLNC (Maint) CO. Det "A". MWSG-27 UNITED STATES MARINE CORPS

Marine Corps Air Station
(Helicopter)

New River, Jacksonville

North Carolina 28545

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UNITED STATES MARINE CORPS

ENVIRONMENTAL IMPACT ASSESSMENT

P-183, Combat Vehicle Maintenance Facility, FY 79
(Project Title)

MARINE CORPS AIR STATION (HELICOPTER), NEW RIVER

JACKSONVILLE, N. C. 28545 (Military Installation)

9 April 1979 (Date)

Prepared by:

BETTY J. BLAKE

Construction Projects Assistant

BETTY J. BLAKE

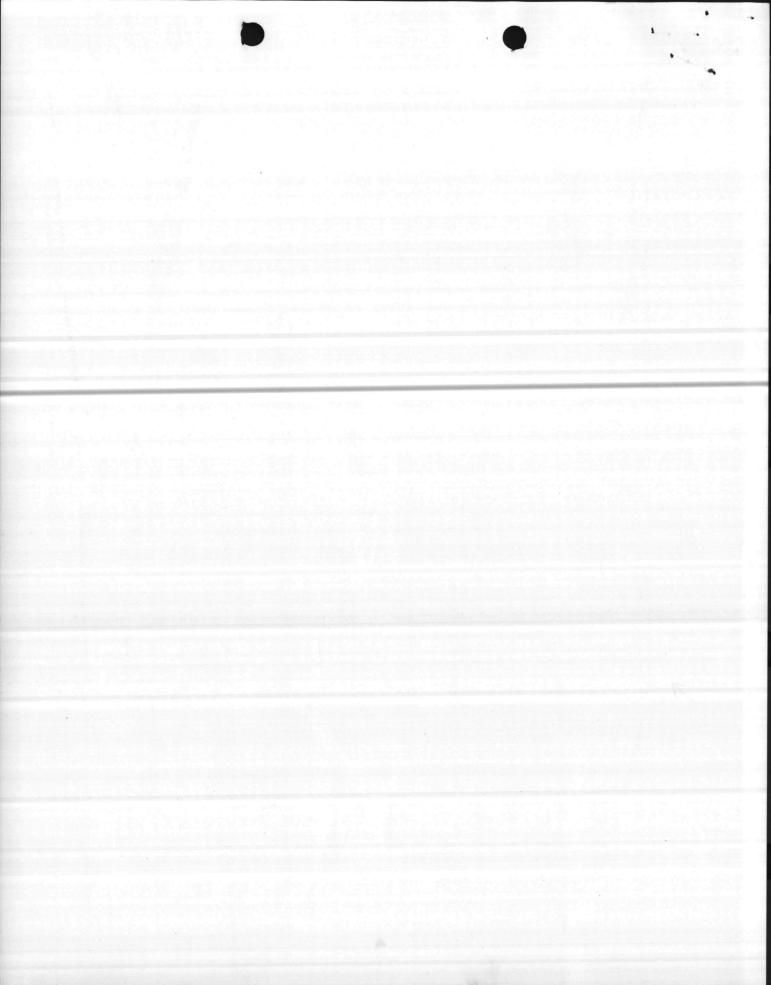
Facilities, MCAS(H), NR

Approved by:

R. H. HUCKABY
Assistant Chief of Staff, Facilities

R. H. HUCKABY

Assistant Chief of Staff, Facilities, MCB, CLNC



ENVIRONMENTAL IMPACT ASSESSMENT

Submitting DoD Component: Department of the Navy

Installation: MARINE CORPS AIR STATION (HELICOPTER, NEW RIVER,

JACKSONVILLE, NORTH CAROLINA 28545

Project Title: P-183, Combat Vehicle Maintenance

Date of Submission: 9 April 1979

1. Introduction

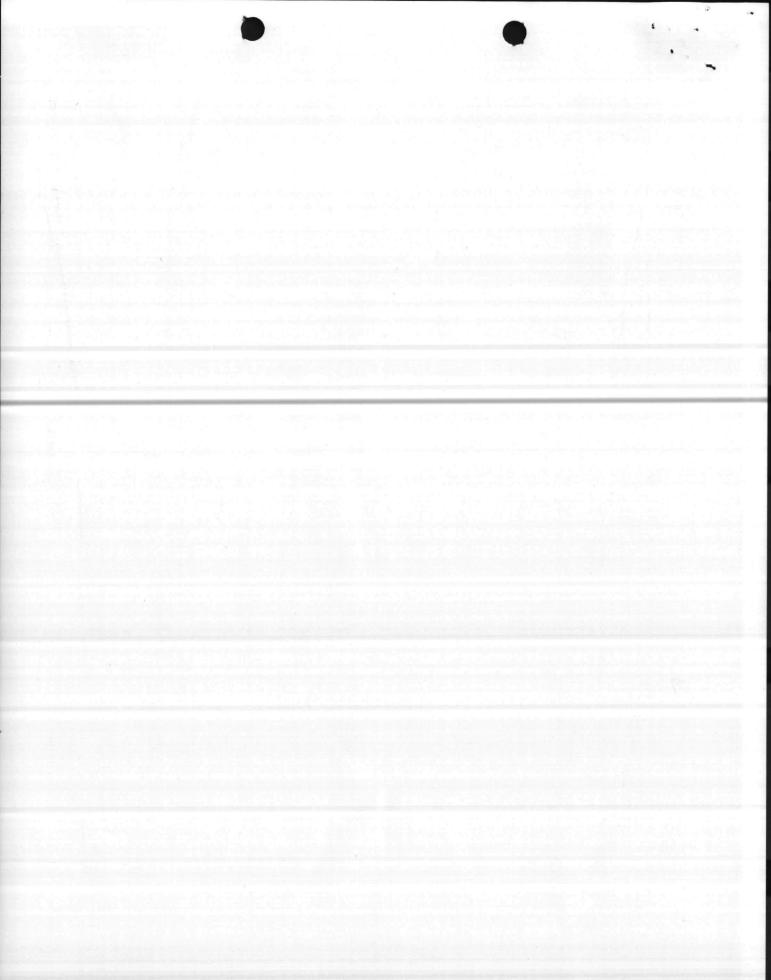
a. Project Description

Permanent maintenance complex which will be compatible with existing facilities at MCAS(H), New River for indefinite duration. The buildings are to be one and two story with a raised concrete floor; load-bearing masonry walls, and designed to include seismic and high wind load construction features; air-conditioning; steam heating distribution system; bituminous concrete & concrete pavements also a loading ramp, wash apron and interior air and fire protection design to provide an inspection station; petroleum, oil, and lubrication storage area; security fence and lighting; utilities connected; admin office space; a vented battery shop; exhaust system; deluge shower and head facilities; parts storage area for vehicle and maintenance equipment; service station area; tire shop area; vehicle exhaust system within shop spaces; air pressure for each maintenance area; lubrication rack with on and off ramps; 220 and 110 volt circuitry; overhead lift beams and electric winches with 12-ton lift capacity; and classroom space for students.

P-183 is programmed to contain sufficient drains and storage facilities to include curbs, oil sumps and flammable storage facilities to prevent petroleum, oils, fuels and other lubricants from having an adverse impact on the environment. However, excessive fuel spills cannot be anticipated nor projected; therefore, in the event of occurrence local standard operating procedures (cont.-)

2. Relationship of Proposed Action to Land Use Plans, Policies and Controls for the Affected Area:

| 3011 | | Conforms With | No Plans For Area | Conflict: |
|------|----------------------------|------------------------|----------------------|--|
| | a. Land Use Plans | X September 20 may | ger Andreway | |
| | b. Clear Air Control | X | destate extract | Lauren La |
| | c. Federal Water Pollution | X Section At Market | A. S. Company | A STATE OF S |



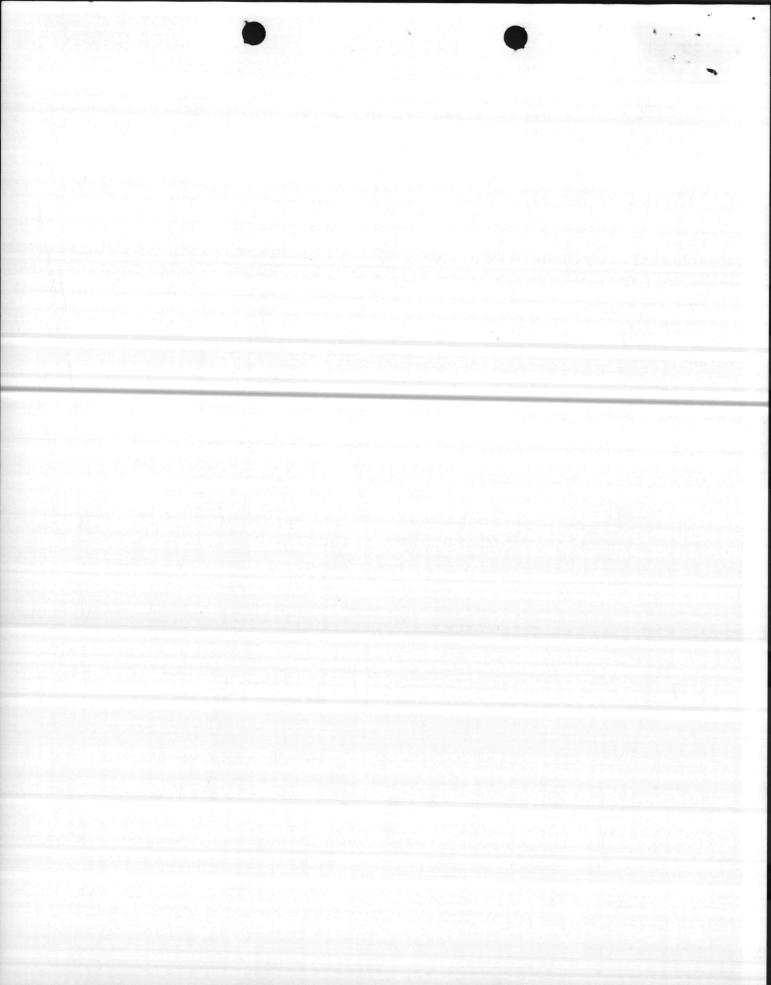
ENVIRONMENTAL IMPACT ASSESSMENT - P-183, MCAS(H), New River

Paragraph 1.a (continued):

would be adhered to.

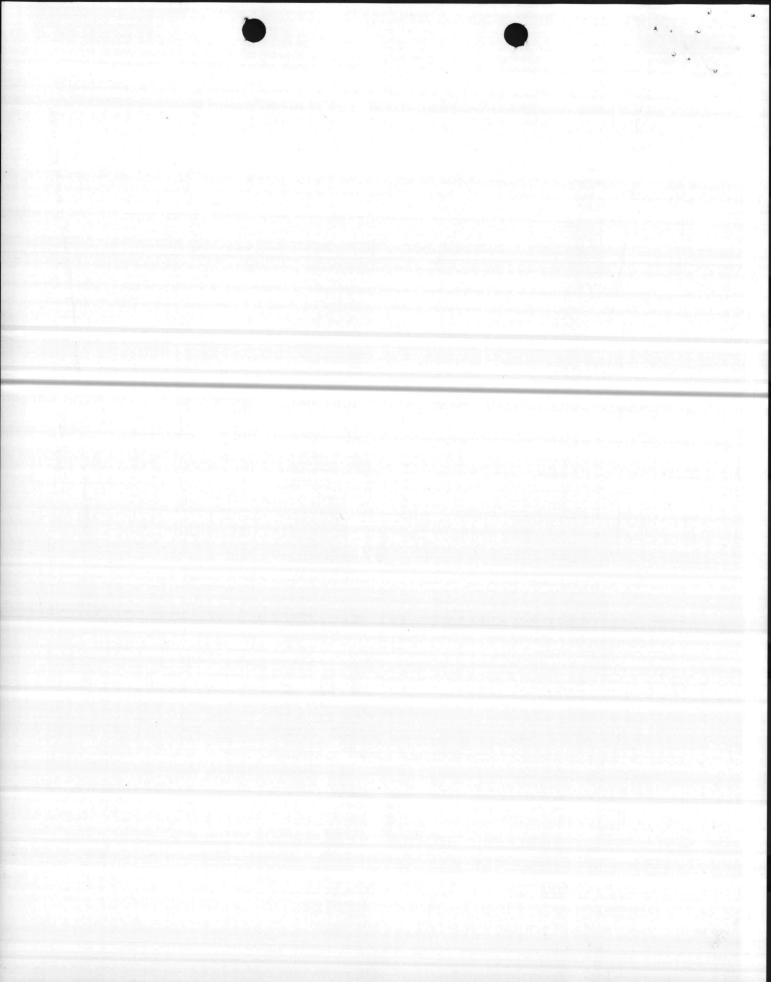
b. Existing Site Characteristics

This project site location is on DeMarco Street beyond the new BEQ Complex, MCAS(H), New River. The existing area is wooded and undeveloped. The soil condition is indicated on the Master Plan for this Activity as being Good.



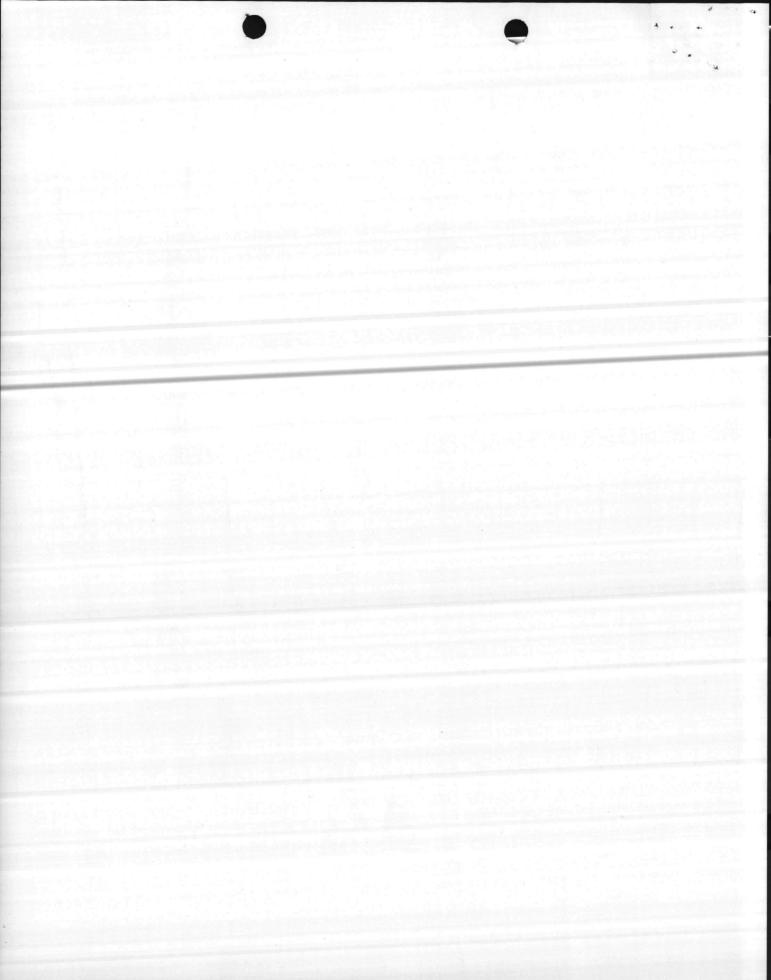
3. The probable Impact of the Proposed Action on the Environment:

- a. Assessment of the positive and negative effects of the proposed action as it affects both the national and/or the international environment. The potentially significant effect of this action is that it:
- (1) Will/will not cause emissions into the atmosphere of toxic or hazardous substances or significant amounts of other pollutants. It will/will not significantly reduce the amount of pollution in the atmosphere?
- (2) Will/will not cause the creation of excessive noise, when considering the proximity and likely effects of the noise on humans or wildlife?
- (3) Will/will not introduce toxic or hazardous substances or significant amounts of chemicals, organic substances or solid wastes into bodies of water, on land or otherwise effect water or soil quality?
- (4)-Will/will not significantly alter the rate of sediment deposit or temperature of a body of water?
- (5) Will/will not require the use of non-renewable energy sources, e.g., fossil fuels, etc., in apparently excessive or disproportionate amounts?
- (6) Will/will not result in a significant destruction of vegetation, wild or marine life?
- (7) Will/will not affect, beneficially or adversely, other forms of life or the ecosystems of which they are a part?
- (8) Will/will not result in contamination or deterioration of food or food sources?
 - (9) Will/will not affect population density and congestion?
- (10) \(\frac{\pmailimetrize}{\pmailimetrize}\) not cause a major change in landscape, extensive clearing, paying or excavation?
- (11) Will/will not affect, beneficially or adversely, neighborhood character (aesthetic qualities) and zoning?
 - (12) Will/will not alter area hydrologic properties?

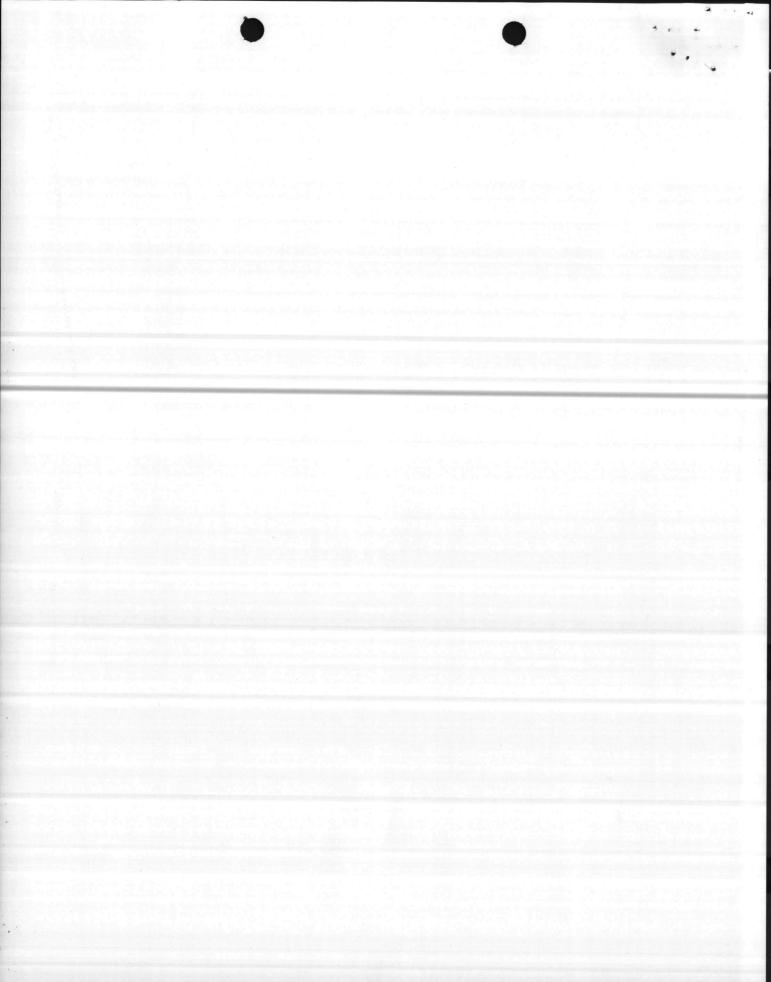


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| | Community Facilities | A constant | The Course of th | X |
| | Schools | | | X |
| | Waste Treatment Facilities | Accounting to | Control of the Contro | X |
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| | Solid Waste Disposal | To supply and the sup | | X |
| | Area Appearance | X | The second | Part Service |
| | Other (See Attachment |) | | |
| 4. Alter | natives to the Proposed Action There is no feasible alternative of this alternative are d | rnative. | | |
| The second of th | Various alternatives and Attachment | their effect | s are disc | ussed in |
| may prove the control of a control of the control of | robable Adverse Environmental e Proposal Be Implemented | Effects Whi | ch Cannot | Be Avoided |
| project; h | (10) above, clearing of the landwever, all existing trees who estruction. Upon removal of to provided, this should preclude No adverse effects on the Probable adverse effects and the control of the probable adverse effects and the probable adverse effects are the probable adverse effects and the probable adverse effects are the probable adverse effects and the probable adverse effects are the probable adverse effects and the probable adverse effects are the probable adverse effects and the probable adverse effects are the probable adverse effects and the probable adverse effects are the probable adverse effects and the probable adverse effects are the | ich can be s rees, if ade e an effect environment | aved are s quate drai on the env | aved and protected nage and run-off ironment. |
| 6. Relat | ionship Between Local Short-Te ce and Enhancement of Long-Te | | the Enviro | nment and the |

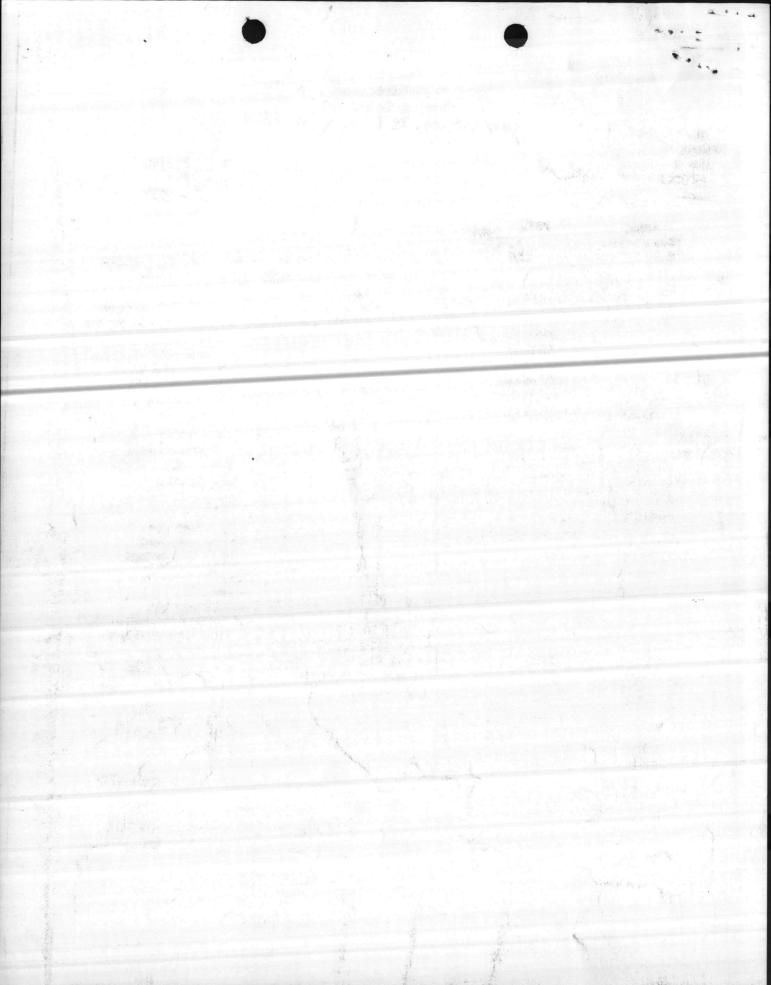
No change in short-term use.



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| | No change in the productivity. | maintenance and/or enhancement of long-term |
| X | | on the environment will occur only during the od and these will/will not create permanent or rse effects. |
| | The proposed acti | on will enhance the short-term use of resources by: |
| | Andrew of | Abating existing or potential pollution. |
| | | Enhancing the area appearance. |
| | | Reducing utility requirements |
| | The second secon | Improvements in operational efficiency. |
| | a large and the same of the sa | Improvements in habitability of existing facilities. |
| | Service and Servic | Other: |
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| - | | |
| LX. | Long-term product | ivity will be enhanced by: |
| | X | Abating existing or potential pollution. (Dust) |
| | The state of | Reducing utility requirements. |
| | X | Improvement in operational efficiency. |
| | Power Control | Other: |
| | | |
| 7. In | reversible and Irret | rievable Commitments of Resources Which Would Be |
| | | ction Should It Be Implemented |
| X | No significant i | rreversible or irretrievable commitment of |
| X | | f identified archeological sites or sites having cor. rchitectural interests. |
| X | | wn endangered species of wildlife. |



| X | No significant change in land use. |
|--|---|
| E. Park Strate St. | Potentially significant irreversible or irretrievable com- mitments or resources are discussed in Attachment |
| The state of the s | Other: |
| | |
| | |
| 8. Cons | siderations That Offset the Adverse Environmental Effects N/A |
| a. effects | This course of action as compared to adverse environmental of alternatives (Section 4) are discussed in Attachment |
| b. | Cost benefit analysis of proposed action is Attachment |
| 9. Summa | <u>ery</u> |
| X | It is concluded that the proposed action will have no significant adverse effects on the environment. |
| X | There has not been, nor is there currently, any known contro- versy concerning the proposed action. |
| An and a second | Based on this assessment, it is concluded that an Environmental Impact Statement must be prepared prior to implementation of the proposed action. |



BASE MAINTENANCE DEPARTMENT
Marine Corps Base
Camp Lejeune, North Carolina 28542

MAIN/JIW/th 6240/2 23 Apr 1979

From: Base Maintenance Officer

To: Public Works Officer

Subj: Environmental Impact Assessment (EIA) for MCON Project P-410,

Alternate Access Route

Ref: (a) PWO memo PWO:CWB:mmsn P-410 dtd 16 Apr 79

(b) BO 11000.1

1. Reference (a) requested the Base Maintenance Officer be tasked with preparation of an EIA for subject project. This Department non-concurs with this request for the following reasons.

- a. Reference (b) establishes requirements and procedures for actions that may impact on the environment. Assessments are reviewed by the Environmental Impact Review Board (EIRB) to determine the significance of projects and the need for higher level procedural actions.
- b. Paragraph 5 of reference (b) places responsibility for EIA preparation with the action sponsor. Environmental assessments are required to be a part of the planning process that leads to a project commitment.
- c. This Department serves on the EIRB and provides technical assistance to action sponsors. To task this Department with EIA preparation for projects not sponsored by this Department violates established regulations and renders inoperative the EIRB function which is the Commanding General's principal means of insuring compliance with the National Environmental Policy Act (NEPA).
- d. The decision making process for the alternate access route project occurred between the Public Works Department and Naval Facilities Engineering Command.
- e. This Department is not staffed to devote the extensive manhours necessary to develop EIA's.
- 2. It is the view of this Department that the Public Works Department is the action sponsor as this Department had no involvement in the project formulation.

T. R. BAISLEY

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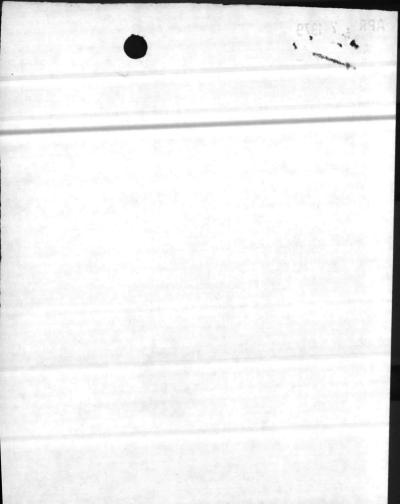
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PUBLIC WORKS DEPARTMENT Building 1005, Marine Corps Base Camp Lejeune, North Carolina 28542

In reply refer to

PWD:CWB:mmm P-410 16 April 1979

From: Public Works Officer
To: Base Maintenance Officer

Subj: Environmental Impact Assessment; request for

Ref: (a) BO 11000.1

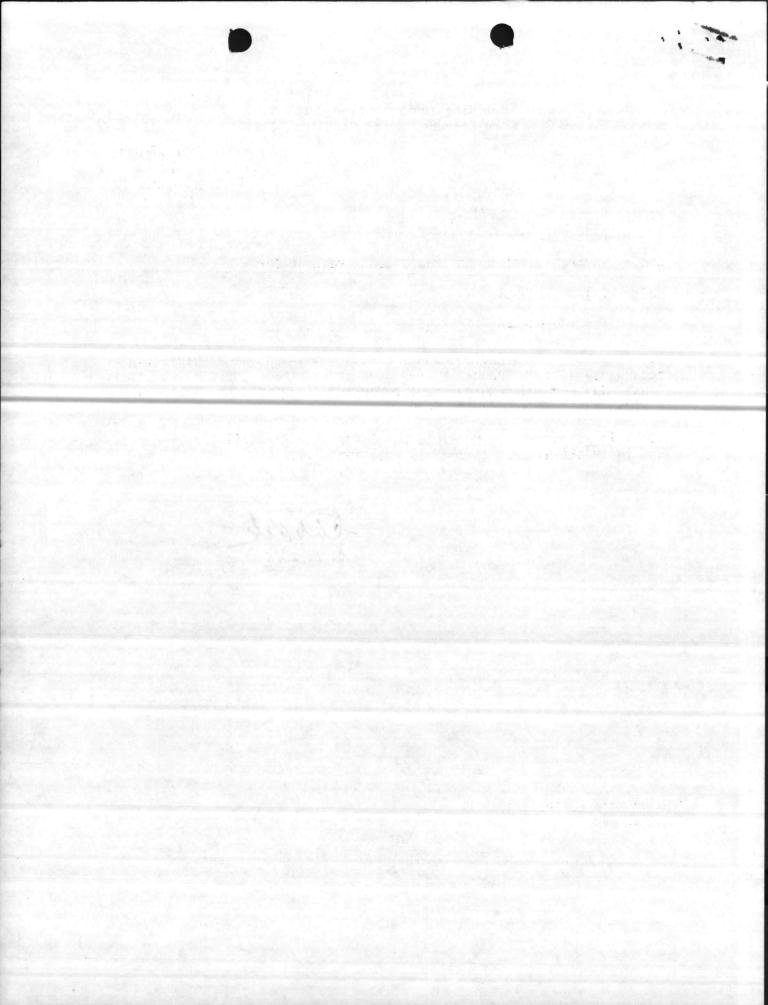
Encl: (1) Environmental Impact Assessment (sample)

1. Request that an Environmental Impact Assessment be prepared in accordance with reference (a) for MCON project P-410, Alternate Access Route, and forwarded to the Public Works Officer, via the Chairman, Environmental Impact Review Board.

2. This assessment is required not later than 27 April 1979. Format and instructions are attached as enclosure (1).

C. A. TACK

Copy to: (With Encl) AC/S, Fac

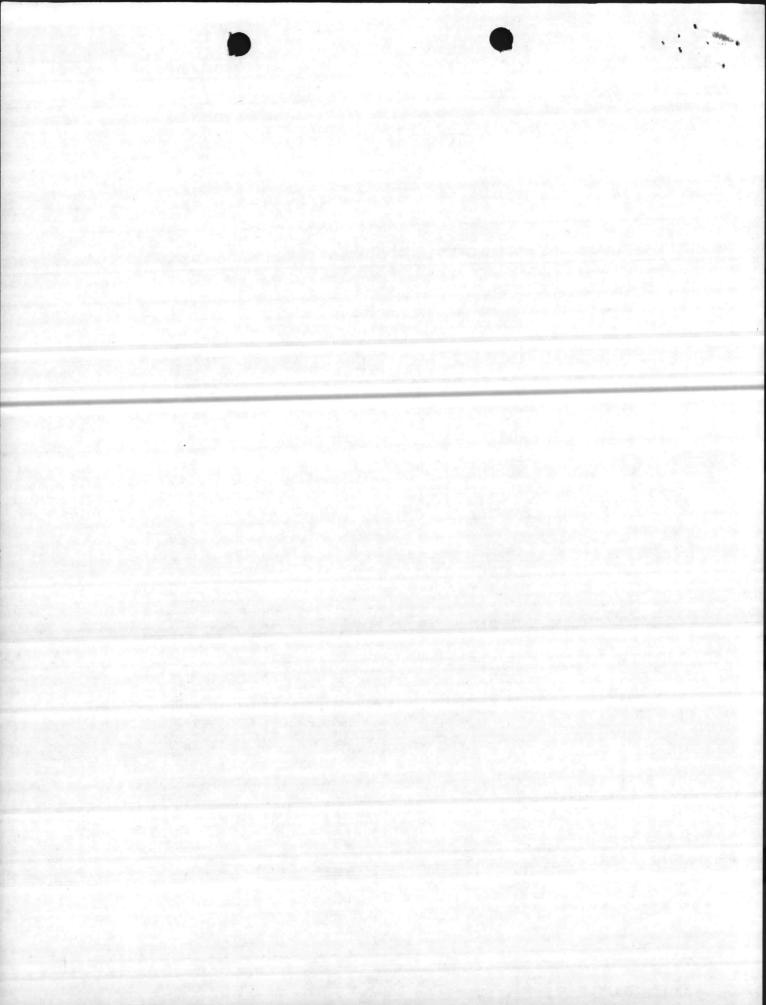


DEPARTMENT OF THE NAVY

UNITED STATES MARINE CORPS

ENVIRONMENTAL IMPACT ASSESSMENT

| | (Project Title) |
|------------------------|--|
| MARINE CORPS BASE, CAM | MP LEJEUNE, NORTH CAROLINA 28542 |
| | (Date) |
| Prepared by: | Approved by: |
| (Title) | (Chairman, Environmental Impact Review Board) |
| | (Installation Commander or Representative) |



Submitting DoD Component: Department of the Navy

Installation: Marine Corps Base, Camp Lejeune, N. C. 28542

Project Title:

Date of Submission:

- 1. Introduction
 - a. Project Description

b.

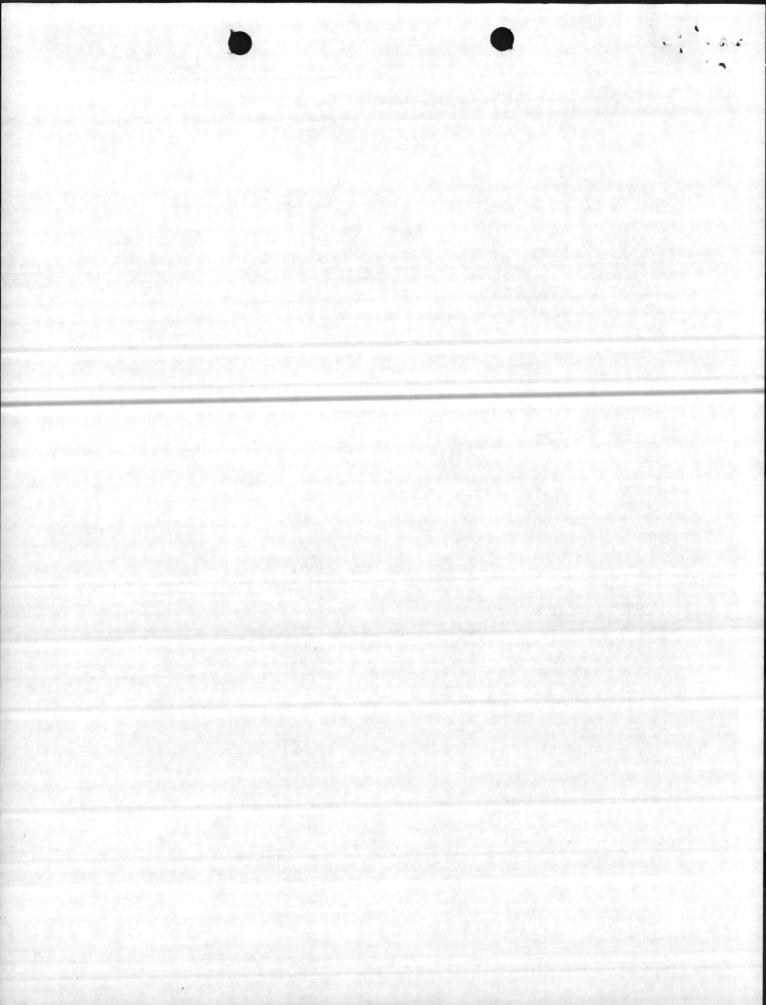
2. Relationship of Proposed Action to Land Use Plans, Policies and
Controls for the Affected Area:

Conforms No Plans Conflicts
With For Area With

a. Land Use Plans

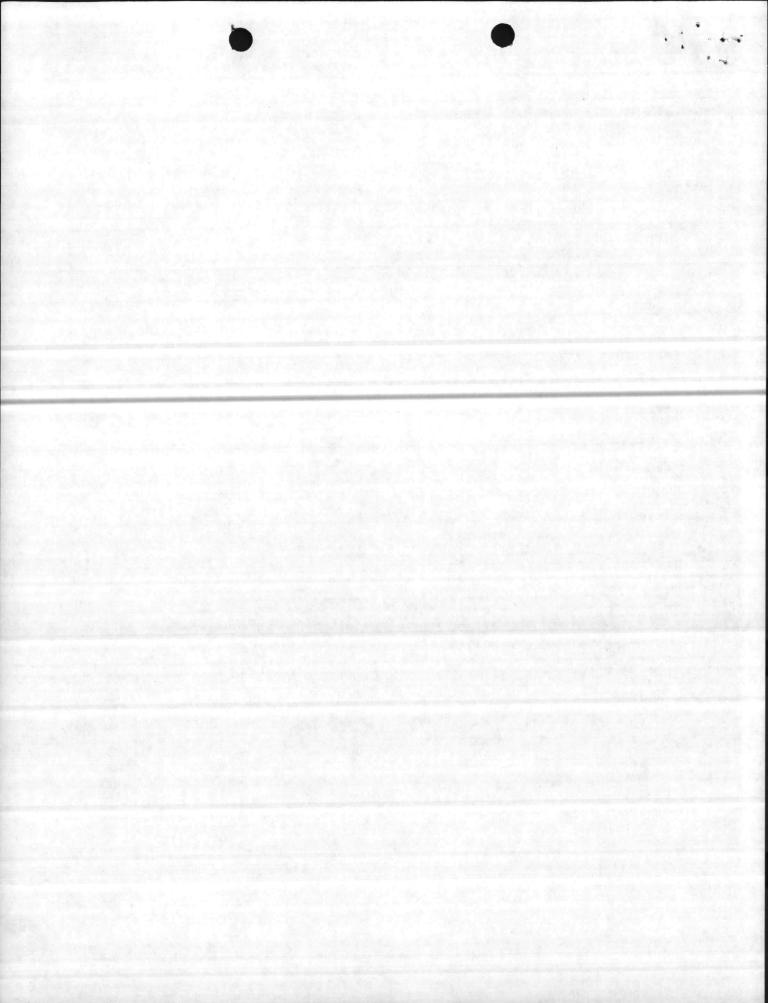
b. Clear Air Control

C. Federal Water Pollution
Control Act

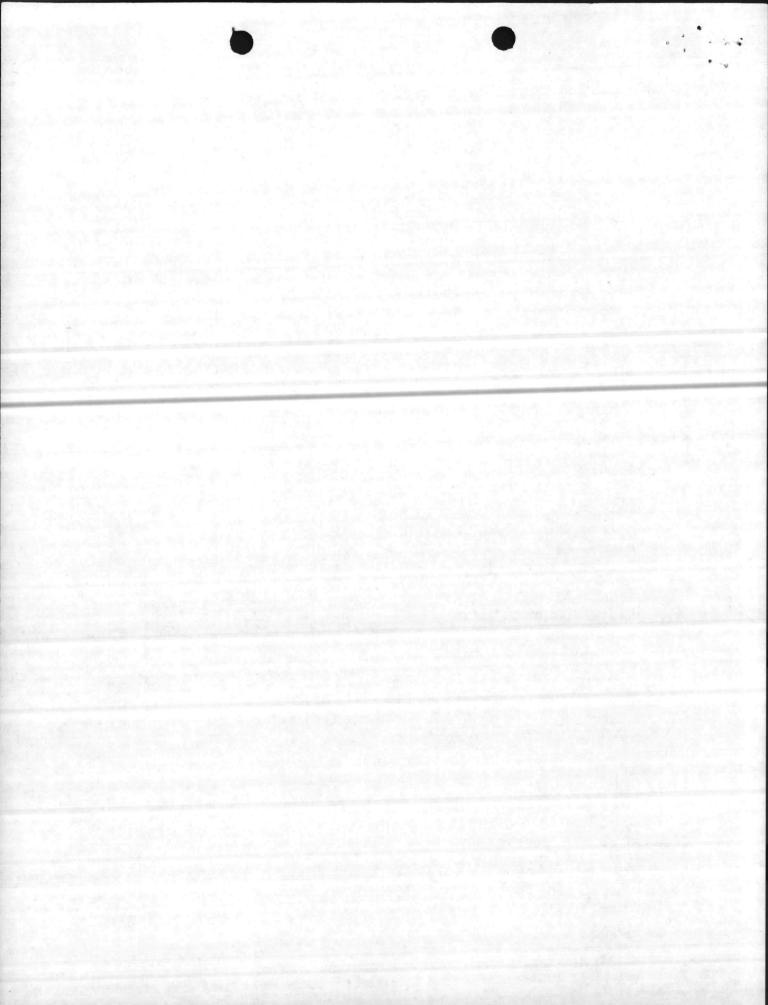


3. The probable Impact of the Proposed Action on the invironment:

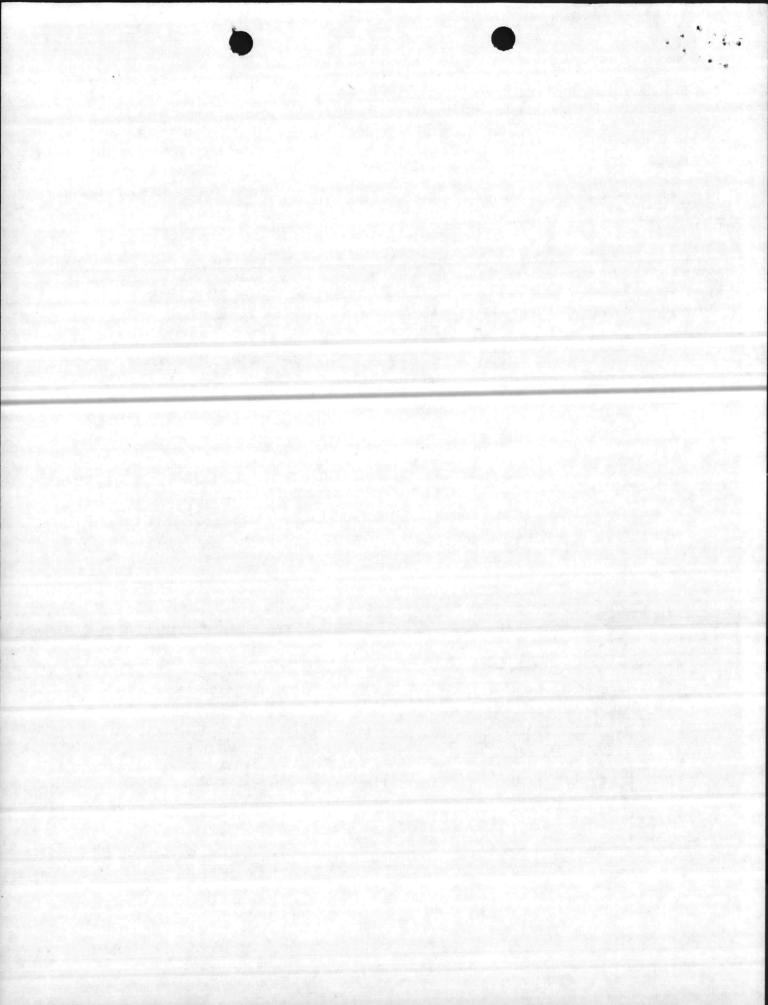
- a. Assessment of the positive and negative effects of the proposed action as it affects both the national and/or the international environment. The potentially significant effect of this action is that it:
- (1) Will/will not cause emissions into the atmosphere of toxic or hazardous substances or significant amounts of other pollutants. It will/will not significantly reduce the amount of pollution in the atmosphere?
- (2) Will/will not cause the creation of excessive noise, when considering the proximity and likely effects of the noise on humans or wildlife?
- (3) Will/will not introduce toxic or hazardous substances or significant amounts of chemicals, organic substances or solid wastes into bodies of water, on land or otherwise effect water or soil quality?
- (4) Will/will not significantly alter the rate of sediment deposit or temperature of a body of water?
- (5) Will/will not require the use of non-renewable energy sources, e.g., fossil fuels, etc., in apparently excessive or disproportionate amounts?
- (6) Will/will not result in a significant destruction of vegetation, wild or marine life?
- (7) Will/will not affect, beneficially or adversely, other forms of life or the ecosystems of which they are a part?
- (8) Will/will not result in contamination or deterioration of food or food sources?
 - (9) Will/will not affect population density and congestion?
- (10) Will/will not cause a major change in landscape, extensive clearing, paving or excavation?
- (11) Will/will not affect, beneficially or adversely, neighborhood character (aesthetic qualities) and zoning?
 - (12) Will/will not alter area hydrologic properties?



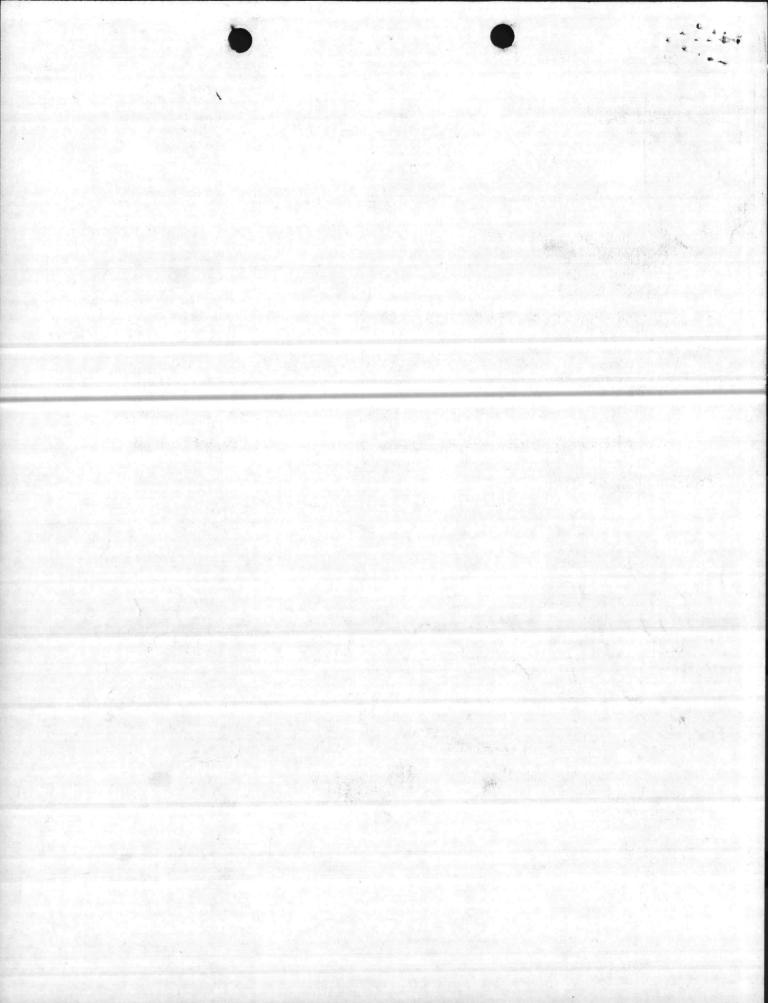
| b. on the fo | The proposed action will have ollowing: | a potential | ly significa | nt effect |
|------------------|--|---|-----------------------------|---------------|
| | ITEM | <u>Favorable</u> | Adverse M | No Effect |
| | Traffic | | | |
| | Community Facilities | | | |
| | Schools | | | |
| | Waste Treatment Facilities | | Ц | |
| | Utilities | | Ц | |
| | Land Management | | Ц | |
| | Solid Warte Disposal | Ц | | Ц |
| | Area Appearance | Ш | | Ш |
| | Other (See Attachment | _) | | |
| | There is no feasible alternative of this alternative are Various alternatives and Attachment | ernative. e is to take discussed in their effec | Attachment_ ts are discu | ssed in |
| 5. Any Should | Probable Adverse Environmenta The Proposal Be Implemented | 1 Effects Wh | ich Cannot B | e Avolded |
| | | | | |
| | No adverse effects on th | | | |
| Se +120 | Probable adverse effects | | | |
| Maintena | ationship Between Local Short- ance and Enhancement of Long-T | erm Producti | the Enviror | nment and the |
| | No change in short-term | use. | | |



| • | a • | |
|--------------------------|--|---|
| | No change in the maint productivity. | enance and/or enhancement of long-term |
| | Adverse effects on the construction period ar long-lasting adverse e | environment will occur only during the d these will/will not create permanent or effects. |
| | The proposed action wi | 11 enhance the short-term use of resources by: |
| | Aba | ting existing or potential pollution. |
| | Ent | nancing the area appearance. |
| | Rec | ducing utility requirements |
| | Imp | provements in operational efficiency. |
| | Imp fac | provements in habitability of existing |
| | Oti | ner: |
| | About Rec | y will be enhanced by: ating existing or potential pollution. (Dust) ducing utility requirements. provement in operational efficiency. her: |
| | | |
| 7. <u>Irr</u> Involve | reversible and Irretrieved in the Proposed Actio | able Commitments of Resources Which Would Be n Should It Be Implemented |
| | No significant irrev resources. | ersible or irretrievable commitment of |
| | No destruction of id possible historic or | entified archeological sites or sites having architectural interests. |
| | No effect on known e | ndangered species of wildlife. |



| 1 | No significant change in land use. |
|----|---|
| | Potentially significant irreversible or irretrievable commitments or resources are discussed in Attachment |
| | Other: |
| | |
| | |
| 8. | Considerations That Offset the Adverse Environmental Effects |
| ef | a. This course of action as compared to adverse environmental fects of alternatives (Section 4) are discussed in Attachment |
| | b. Cost benefit analysis of proposed action is Attachment |
| 9. | Summary |
| | It is concluded that the proposed action will have no significant adverse effects on the environment. |
| | There has not been, nor is there currently, any known controversy concerning the proposed action. |
| | Based on this assessment, it is concluded that an Environmental Impact Statement must be prepared prior to implementation of the proposed action. |



NAVAL MESSAGE

OPNAV FORM 2110/28 (REV. 3-69) S/N-0107-LF-705-4001

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FM CG NCB CAMP LEJEUNE NC TO CMC WASHINGTON DC

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ENVIRONMENTAL IMPACT STATEMENTS (EIS): EPA MTG

CMC FOR LFF-2

A. ONC MSG 121430Z JAN 79

1. AS REQUESTED BY REF (A), MARINE CORPS BASE, CAMP LEJEUNE, IS SENDING TWO REPS, MAJ JOHN JANEGA, SJA, AND MR. JULIAN WOOTEN, BASE MAINT DEPT, TO SUBJECT MTG ON 22-23 FEBRUARY 1979.

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AGRIC DANKE CROA

BASE MAINTENANCE DEPARTMENT Marine Corps Base Camp Lejeune, North Carolina 28542

MAIN/JIW/th 6240/2 17 Jan 1979

From: Base Mai

Base Maintenance Officer

To: Assistant Chief of Staff, Facilities

Subj: Environmental Impact Assessment/Candidate Environmental Impact Statement (EIA/CEIS)

Ref: (a) AC/S Fac mtg btwn SJA, PWO and BMO on 6 Dec 78

(b) National Environmental Policy Act (NEPA)

(c) MCO P11000.8A

(d) BO 11000.1

- 1. As a result of recent developments associated with the pipeline project at Courthouse Bay and during discussions, reference (a), it became evident that new and stronger emphasis should be placed on compliance with references (b), (c) and (d).
- 2. To prevent future recurrence of situations similar to the pipeline and more serious events, it is recommended that the EIA/CEIS preparation and review process be implemented completely.
- 3. Accordingly, it is recommended that the contents and procedures relative to environmental considerations addressed in references (a) and (b) be considered standard operating procedures for all proposed and engoing actions meeting criteria established by references (b), (c) and (d).

B. W. ELSTON By direction 1110

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