

FILE FOLDER

DESCRIPTION ON TAB:

6240/2

Environmental Impact

Assess.

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JAN 01 1979

DEC 31 1981

DEPARTMENT OF THE NAVY

Memorandum

*Del W
12 July 79*

FAC:JIM:mke
5420/3

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)

SUBJ : Candidate Environmental Impact Statement (CEIS)

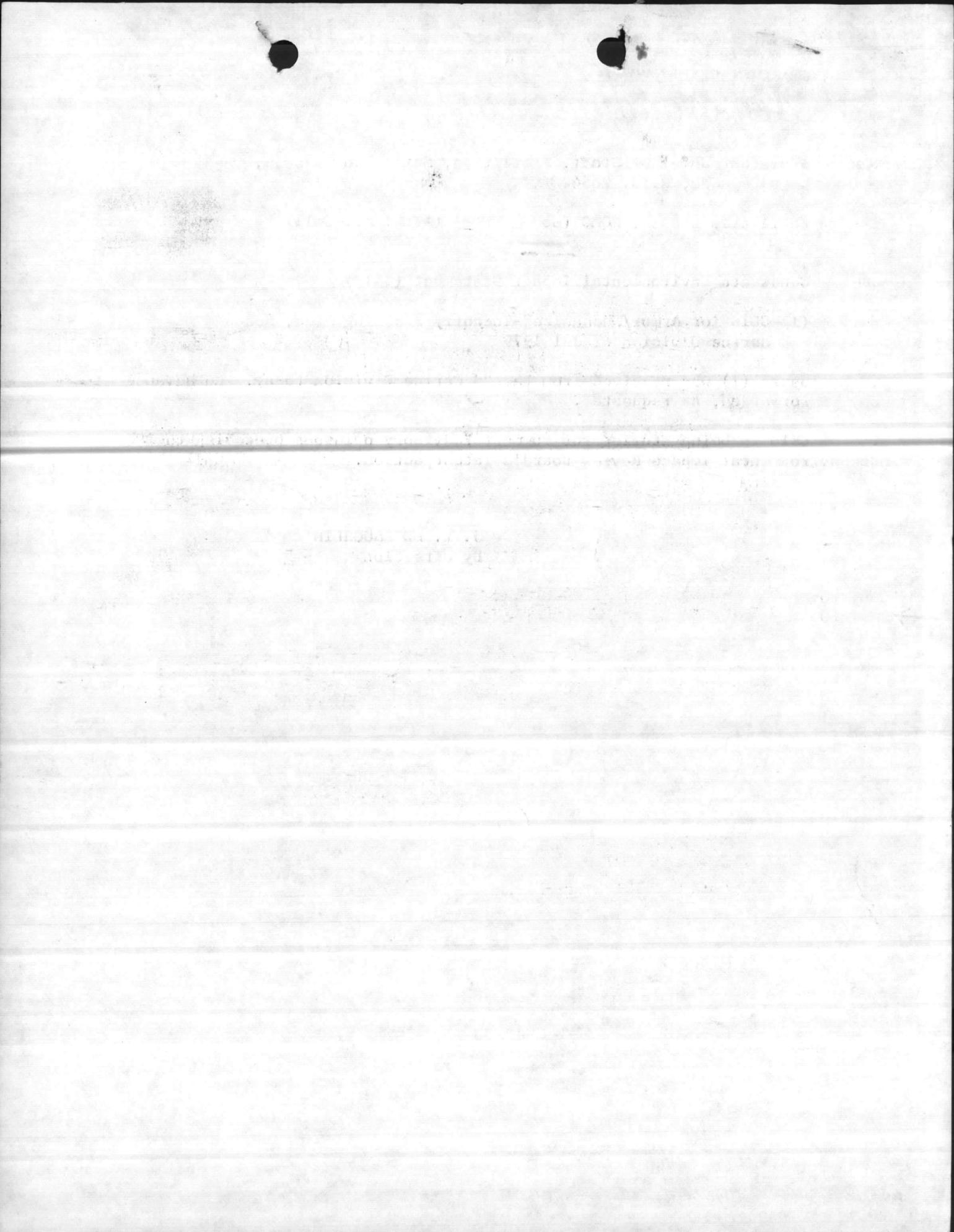
Encl: (1) CEIS for Armor/Mechanized-Infantry Training Area, Second
Marine Division of Jul 1979

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 Impact Review Board's latest action.

J. L. MC LAUGHLIN
By direction

Copy to:
EMaintO



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

J. D. Doot

204:PPA: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 ltr 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

*Original sent
to AC/S Fac (Mrs. Coston)*

UNITED STATES MARINE CORPS
MARINE CORPS AIR STATION
(MAIL OFFICE)
NEW YORK, N. Y.

Original sent
to Mr. [Name] (New York)

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

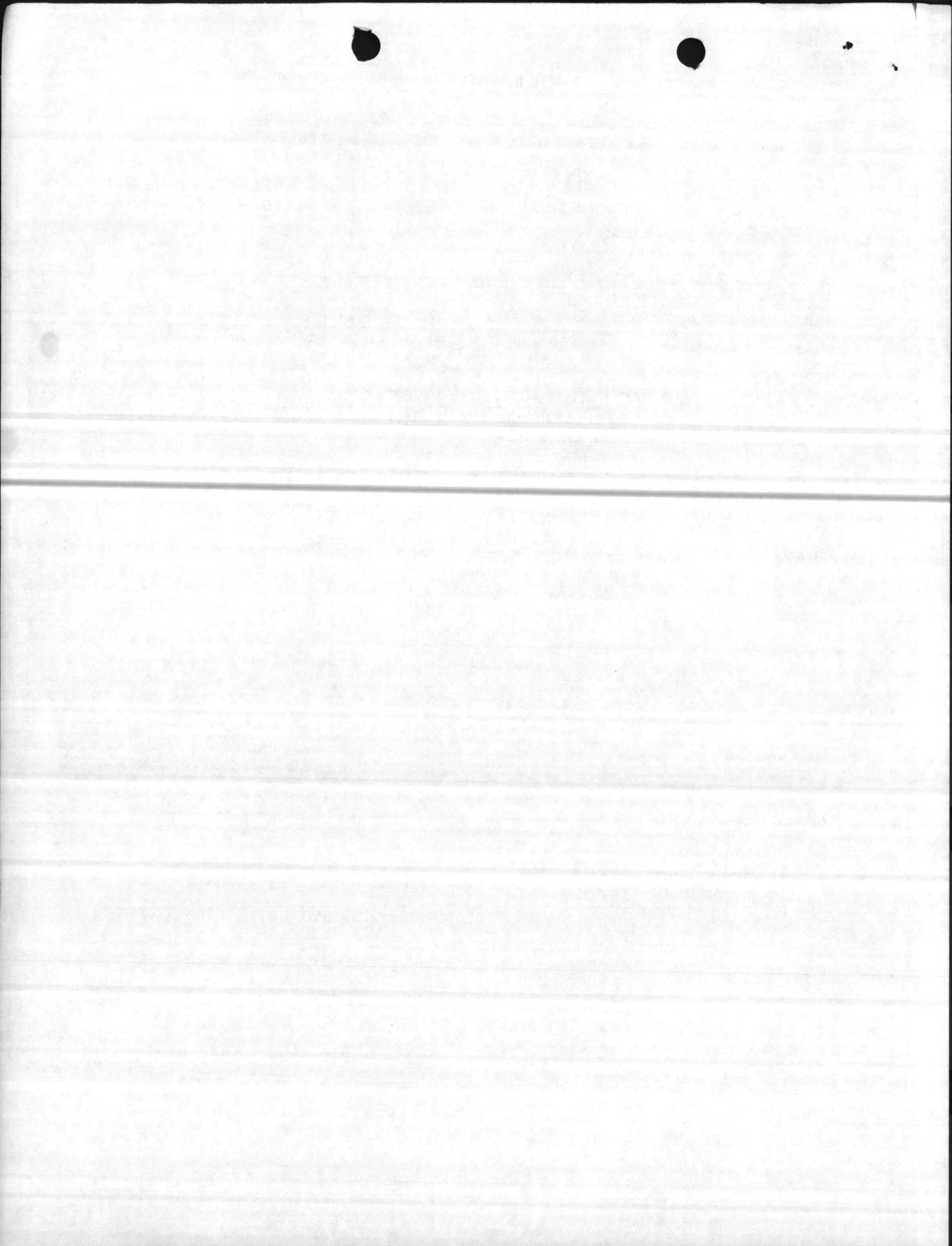
(Date)

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

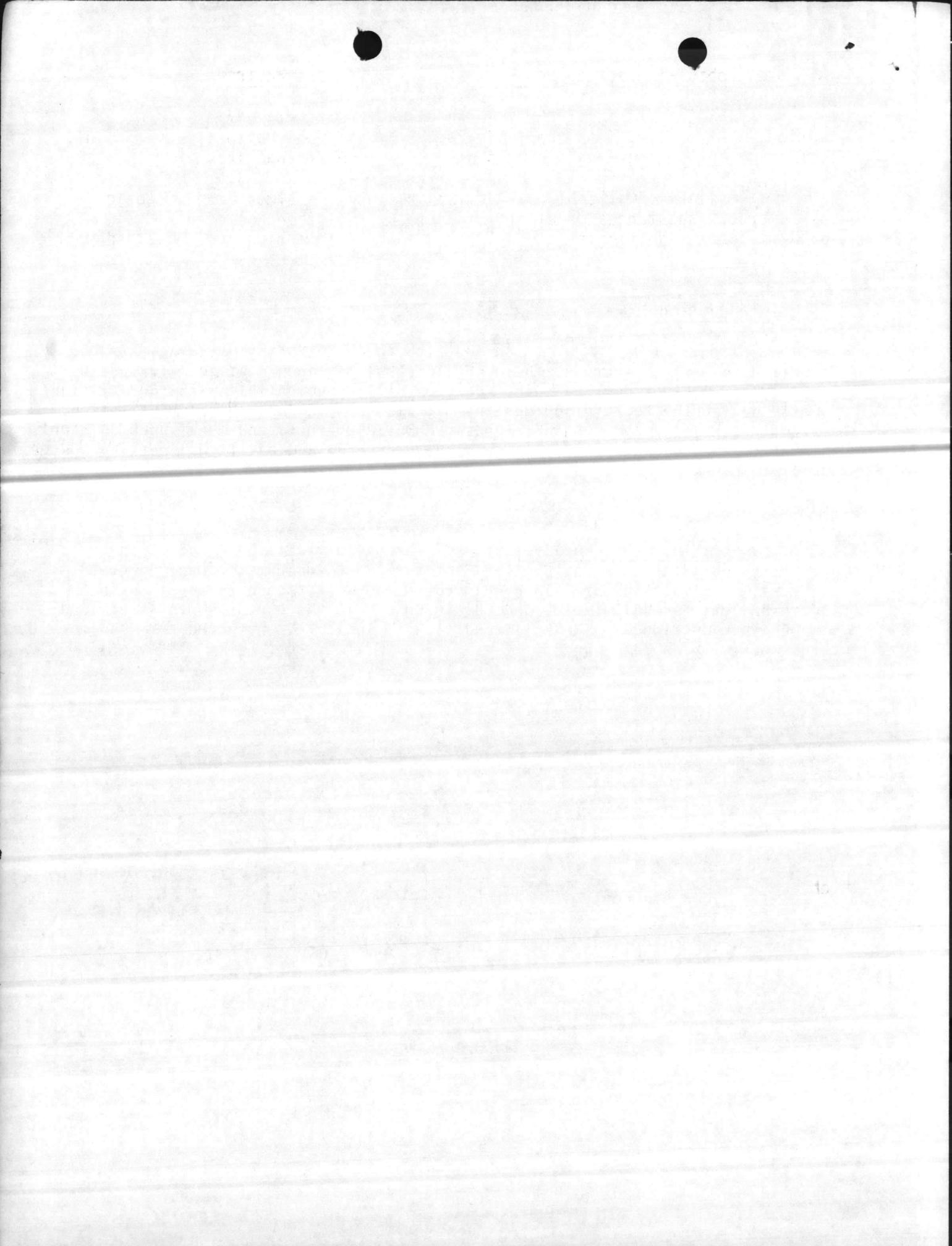
1. Introduction

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 Action to Land Use Plans, Policies and Controls for the Affected Area:

	Conforms With	No Plans For Area	Conflicts With
a. Land Use Plans	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Clear Air Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Federal Water Pollution Control Act	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



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?

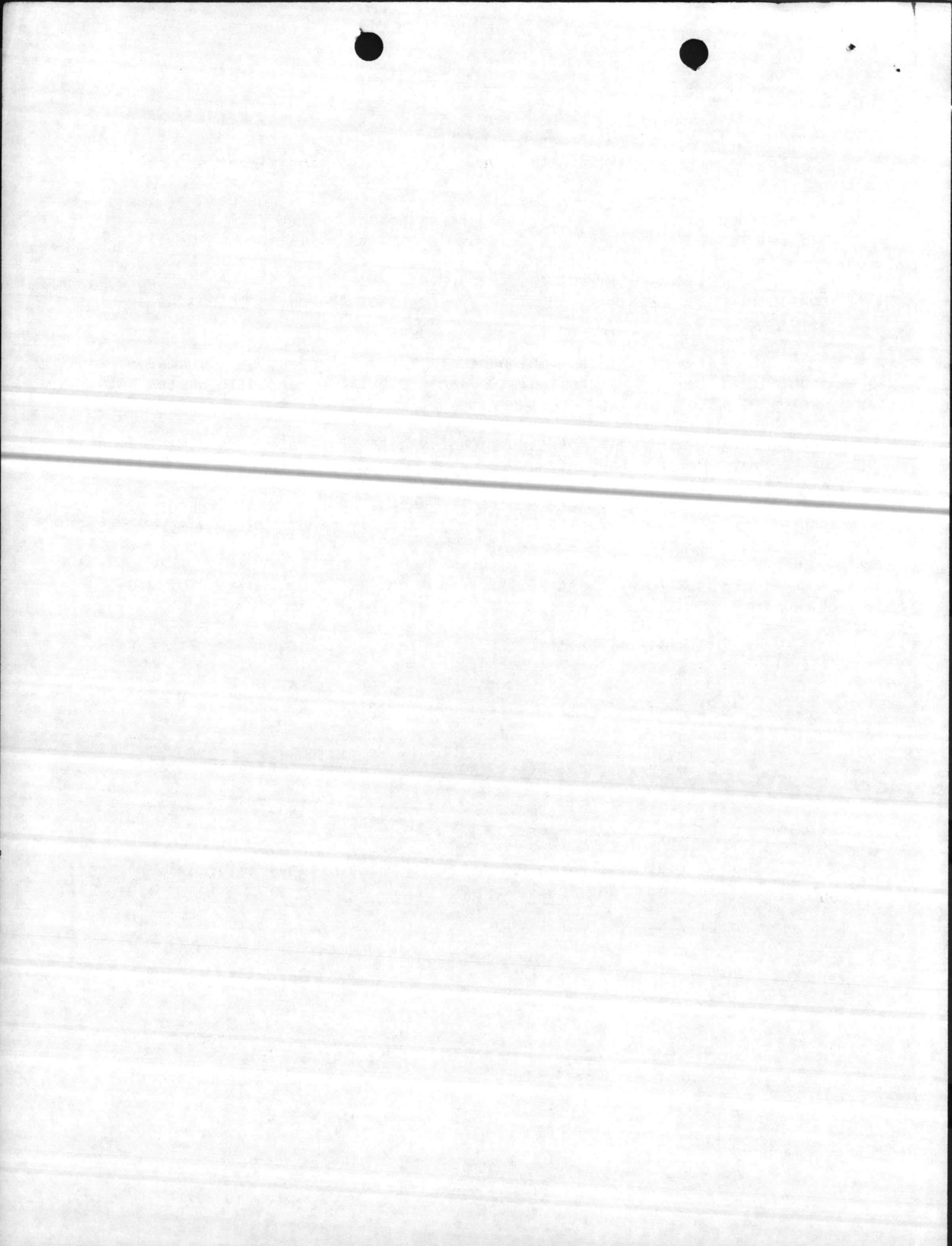
(8) ~~Will~~/will not result in contamination or deterioration of food or food sources?

(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:

<u>ITEM</u>	<u>Favorable</u>	<u>Adverse</u>	<u>No Effect</u>
Traffic	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Community Facilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Schools	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Waste Treatment Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Utilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Land Management	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Solid Waste Disposal	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Area Appearance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (See Attachment _____)			

4. Alternatives to the Proposed Action

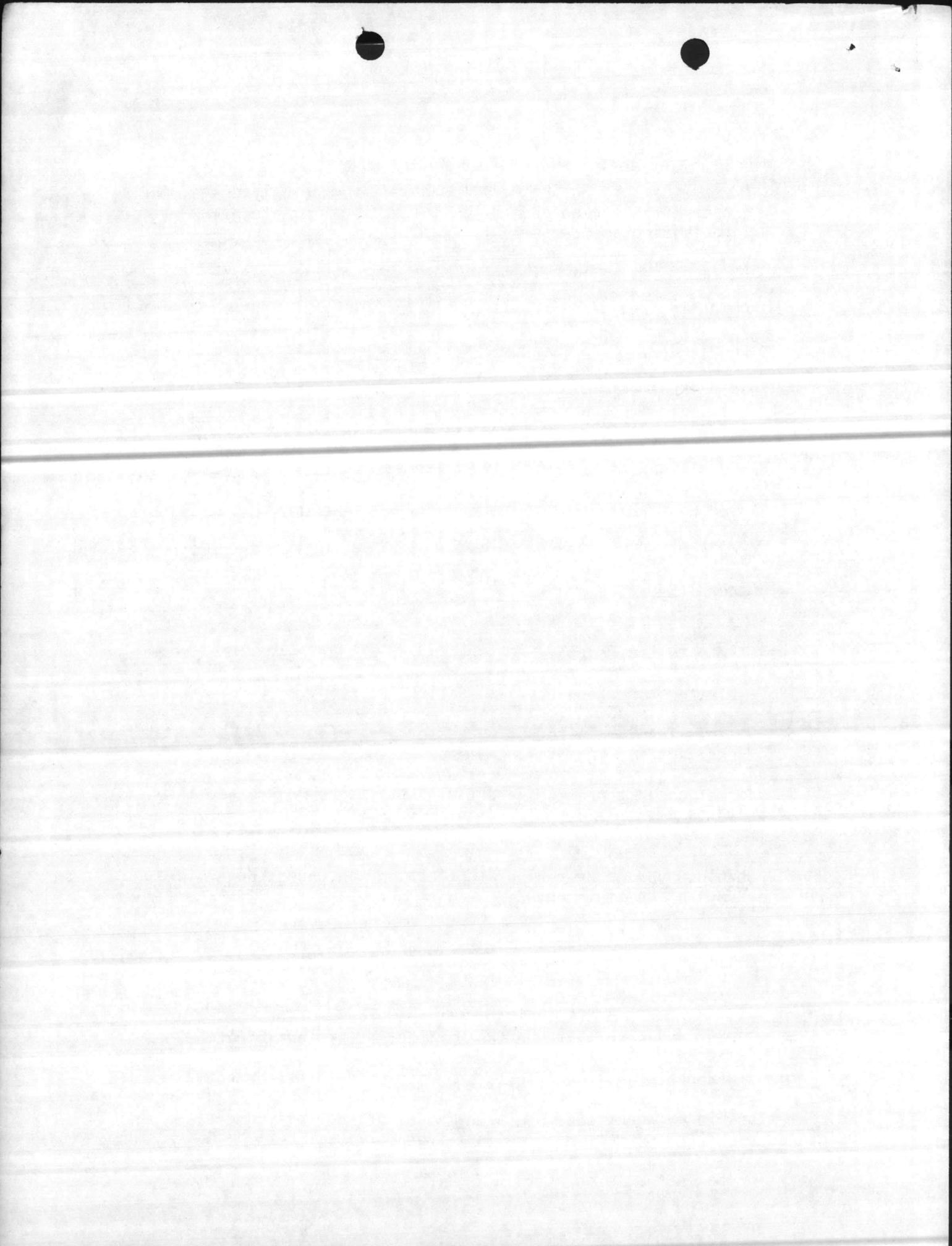
- There is no feasible alternative.
- Only feasible alternative is to take no action. The effects of this alternative are discussed in Attachment _____.
- Various alternatives and their effects are discussed in Attachment _____.

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.

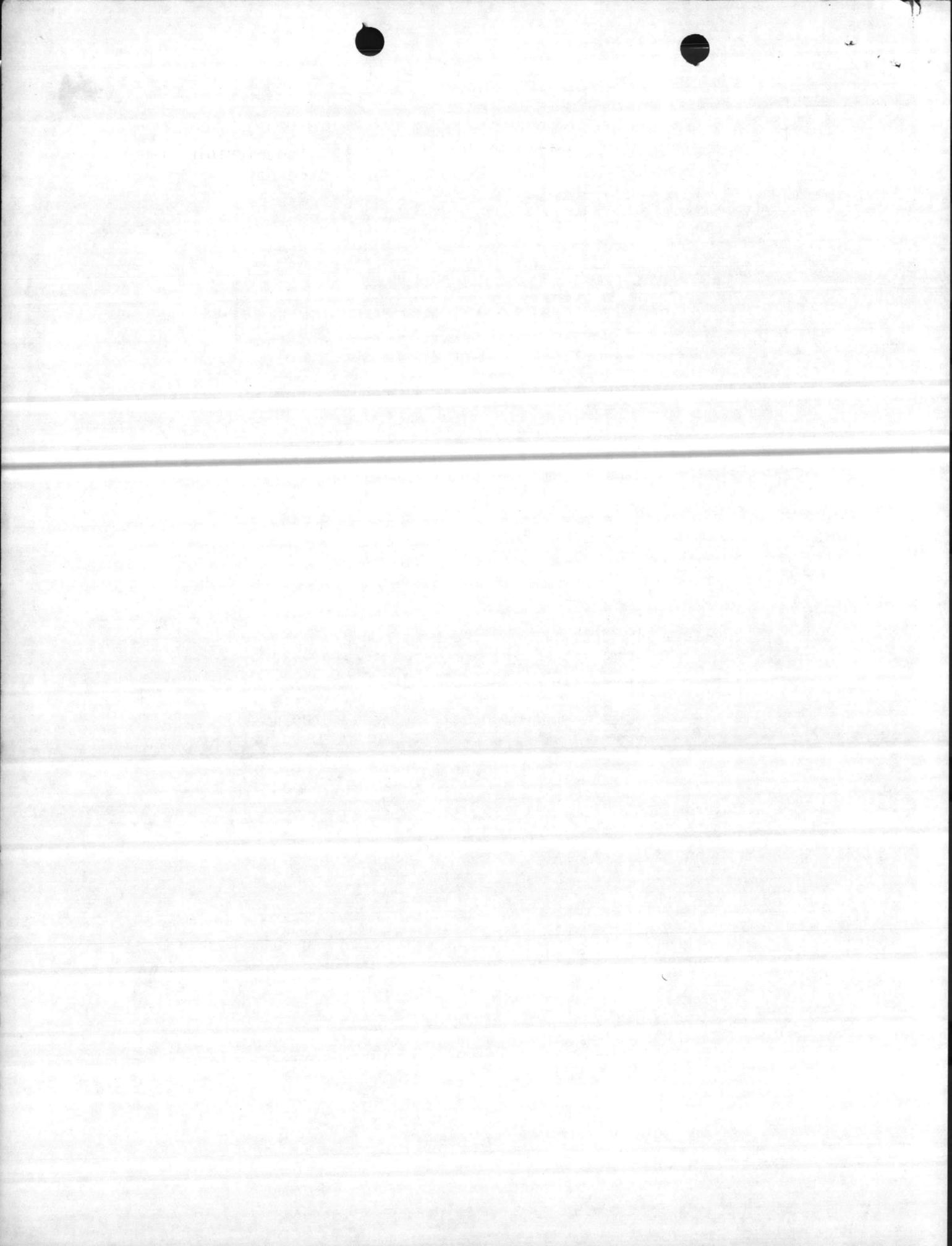


- No change in the maintenance and/or enhancement of long-term productivity.
- Adverse effects on the environment will occur only during the construction period and these will/will not create permanent or long-lasting adverse effects.
- The proposed action will enhance the short-term use of resources by:
 - Abating existing or potential pollution.
 - Enhancing the area appearance.
 - Reducing utility requirements
 - Improvements in operational efficiency.
 - Improvements in habitability of existing facilities.
 - Other: _____

- Long-term productivity will be enhanced by:
 - Abating existing or potential pollution. (Dust)
 - Reducing utility requirements.
 - Improvement in operational efficiency.
 - Other: _____

7. Irreversible and Irretrievable Commitments of Resources Which Would Be Involved in the Proposed Action Should It Be Implemented

- No significant irreversible or irretrievable commitment of resources.
- No destruction of identified archeological sites or sites having possible historic or architectural interests.
- No effect on known endangered species of wildlife.



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

a. This course of action as compared to adverse environmental effects of alternatives (Section 4) are discussed in Attachment _____.

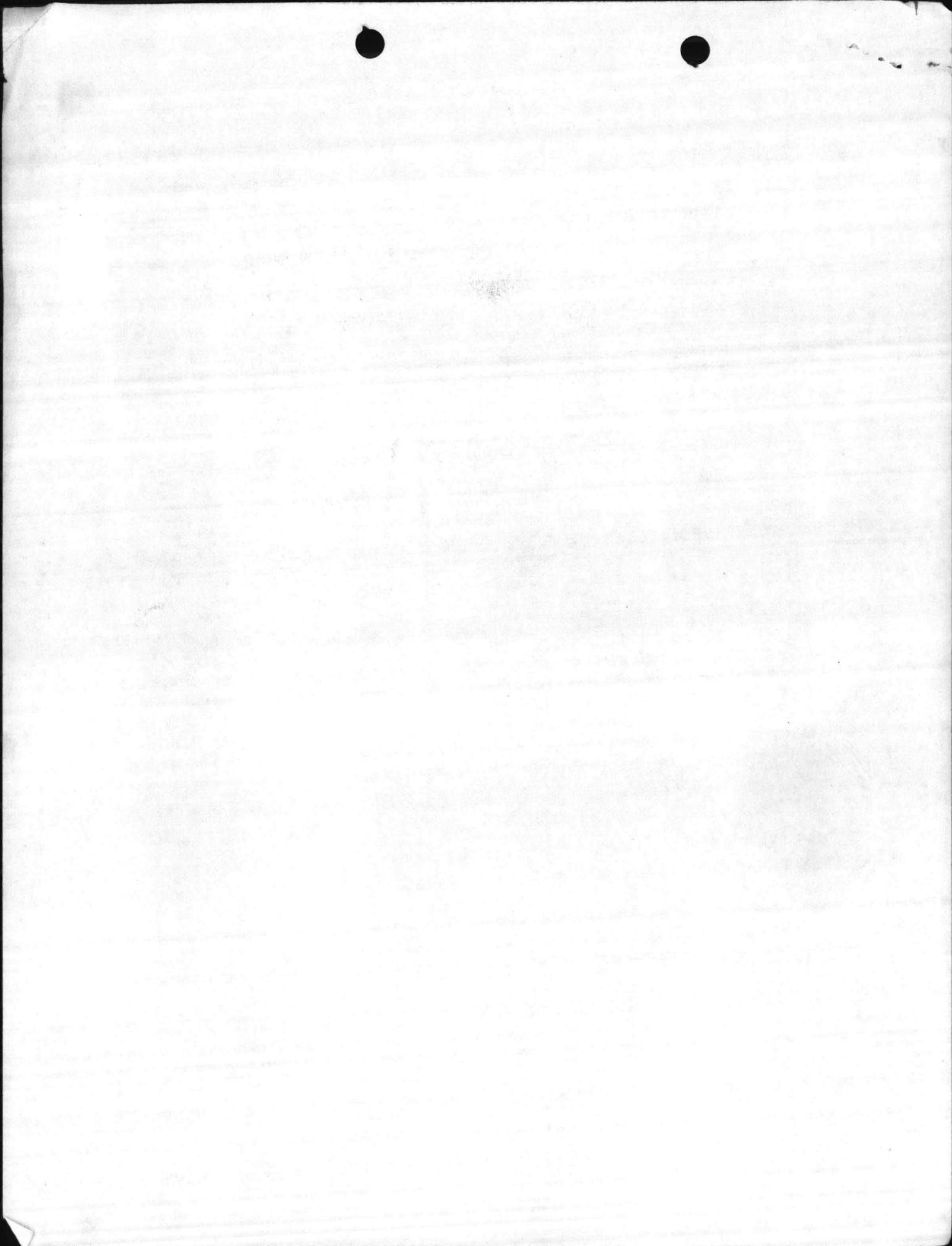
b. Cost benefit analysis of proposed action is Attachment _____.

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.



ASSISTANT CHIEF OF STAFF, FACILITIES
HEADQUARTERS, MARINE CORPS BASE

DATE 790514

TO:

BASE MAINT O

DIR, QUARTERS & HOUSING

PUBLIC WORKS O

DIR, BOQ/BSQ

COMM-ELECT O

BASE FIRE CHIEF

MOTOR TRANSPORT O

ATTN: NREA

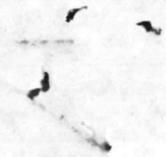
① Attached is forwarded for info/action.

② 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"



11 2010

11 2010

11 2010

11 2010

11 2010

11 2010

9/s

ROUTINE

* U N C L A S S I F I E D *

PT 00430 132/1726Z

PAGE 01

RTTUUUUU RUCPSGG4089 1321638-UUUU--RUEBDOA.
ZNR UUUUU
R 112019Z MAY 79
FM CINCLANT NORFOLK VA
TO RHEEAPA/COMUSFORBLUE
INFO RULYGRA/CG II.MAF
RUCIPPA/CTINCLANT LANGLEY AFB VA
RUCLHID/CINCLANT FT MCPHERSON GA
ZEN/CINCLANTFLT NORFOLK VA
RUCINAA/CINCPAC SCOTT AFB IL
RUCLAKH/COMJUNTEA FT BRAGG NC
RHEEJCG/DJCG SOLID SHIELD 79
RUCIBPA/9AF SHAW AFB SC
RUCLAKA/CDP XVIII ARN CORPS FT BRAGG NC
RUEBDOA/CG MCR/CAMP LEJEUNE NC
RUCJAAA/USCINCPAC MACDILL AFB FL
RULYSHH/LANTNAVFACENCOM NORFOLK VA
RUCLAKA/CG FT BRAGG NC
BT

UNCLAS//NO3000//

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

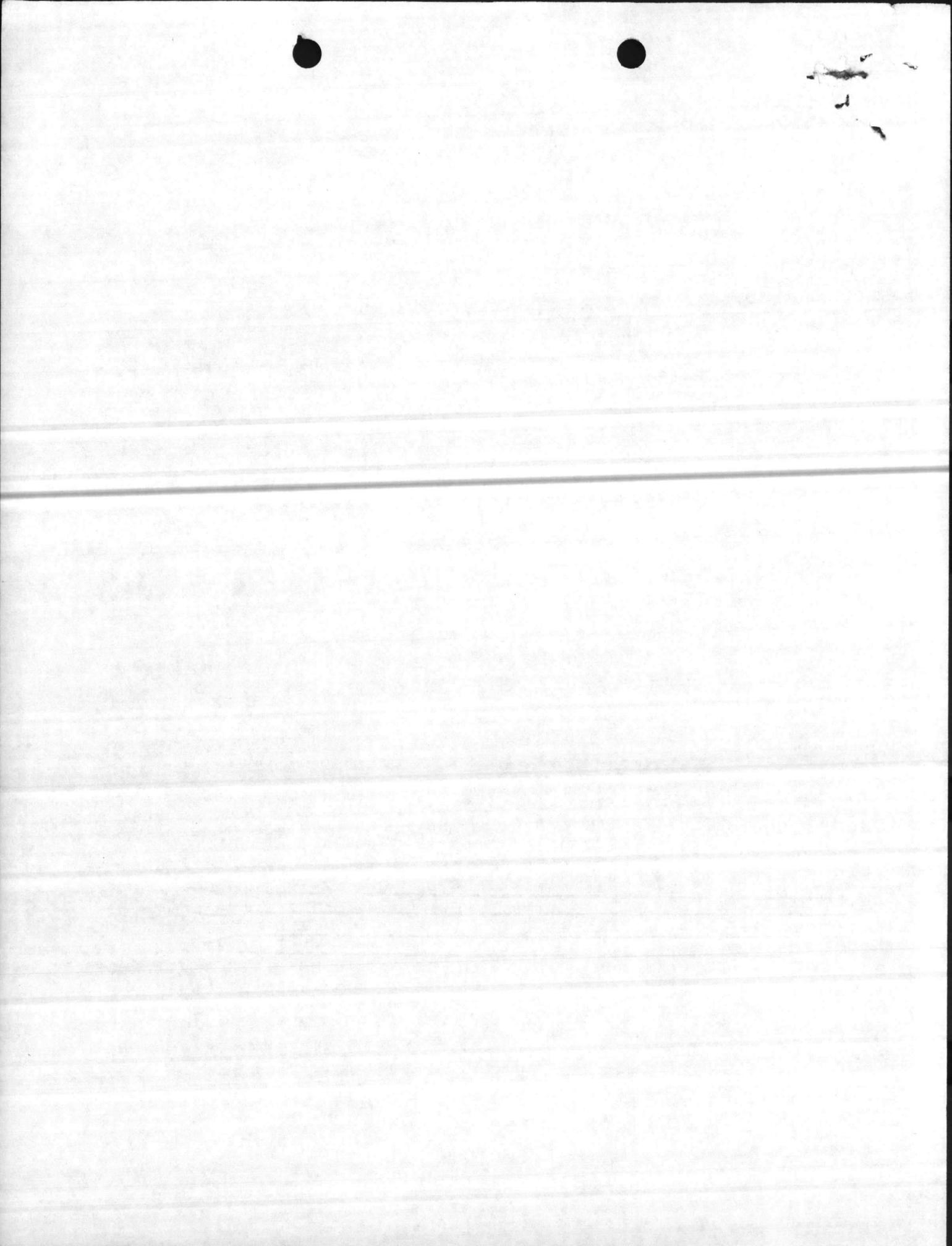
PAGE 02 RUCPSGG4089 UNCLAS

B. USEFAM SERVICE LTR OF 11 MAY 79

1. AS REQUIRED BY REF A, CINCLANT HAS ASSESSED THE POTENTIAL ENVIRONMENTAL IMPACT OF SOLID SHIELD 79. IT HAS BEEN DETERMINED THAT THE EXERCISE, AS PROPOSED, WILL NOT CAUSE SIGNIFICANT ENVIRONMENTAL IMPACT. THIS DETERMINATION IS BASED ON EXPERIENCE WITH PREVIOUS TYPE EXERCISES IN SIMILAR LOCATIONS, THE COMMENTS RECEIVED ON THE DRAFT EIA, AND FULL IMPLEMENTATION OF THE MITIGATION MEASURES CONTAINED IN SECTION VIII OF SUBJECT EIA, 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. THIS OPINION IS BASED BOTH ON THE SUBJECT EIA AND FULL 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 COORDINATE ENFORCEMENT OF MITIGATING MEASURES/BASE REGULATIONS WITH APPLICABLE HOST

PAGE 03 RUCPSGG4089 UNCLAS
INSTALLATION COMMANDERS.

ROUTINE *****
* U N C L A S S I F I E D *



ROUTINE

* U N C L A S S I F I E D *

B. ENVIRONMENTAL OFFICERS PROVIDE POSTEXERCISE "LESSONS
LEARNED" REPORT ON ENFORCEMENT OF MITIGATION MEASURES TO
CINCLANT (N37) BY 15 JUN 79. INCLUDE RECOMMENDATIONS FOR FUTURE
EXERCISES.

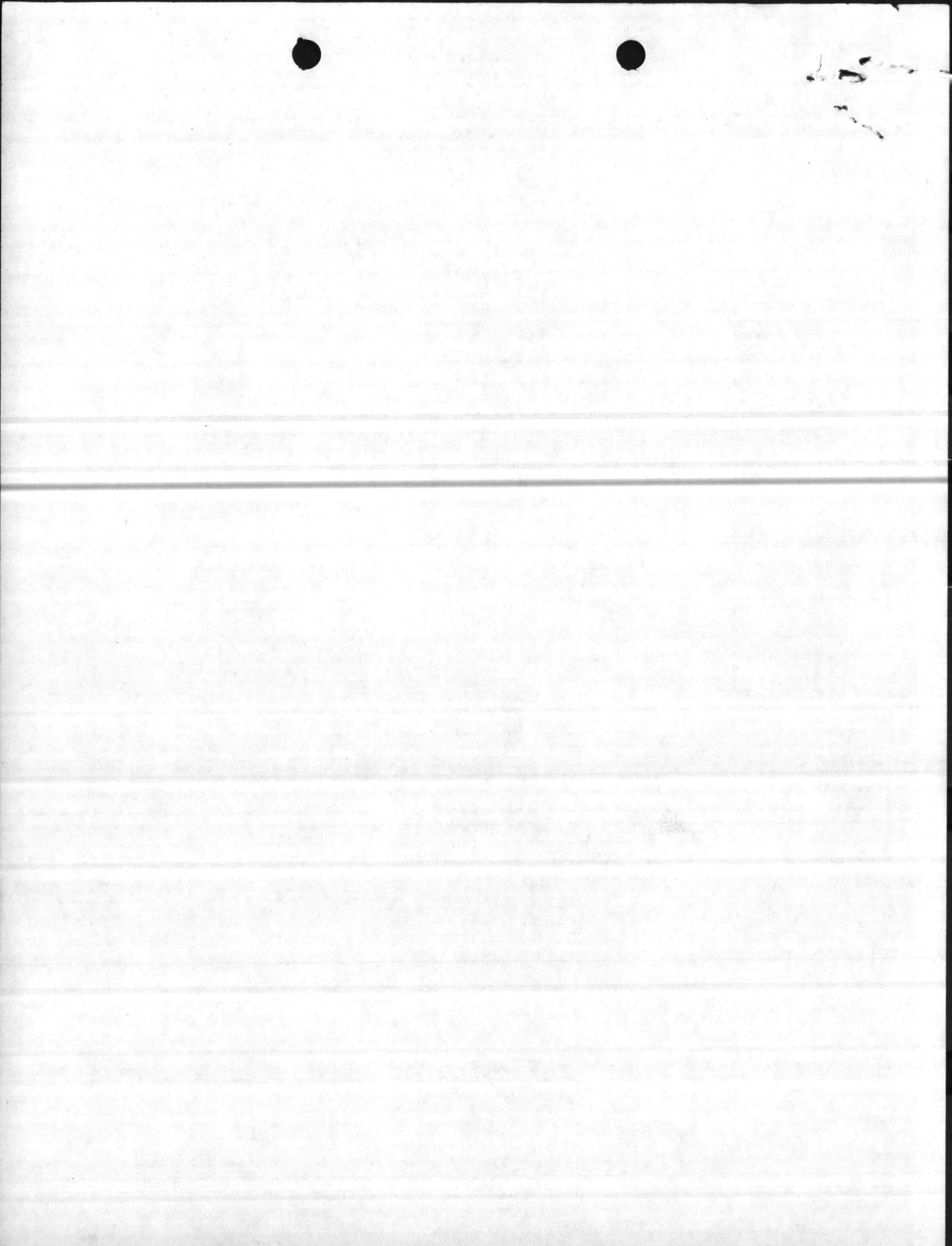
C. ENSURE ALL PARTICIPATING PERSONNEL ARE AWARE OF, AND ATTUNED
TO, THE MITIGATION MEASURES DELINEATED IN THE IA AND APPLICABLE
HOST INSTALLATION DIRECTIVES.

BT

#4089

INFO: TRNG
NNNN

/44



MAY 15 1979

ACTION INFO INITIAL

BMO			
ABMO			
MAINT NCO			
SAFETY CHMN			
PROP			
M&R			
OPNS			
ADMIN		S	
TELE			
UTIL			
ENVIRON AFF		✓	9/10
SECRETARY			
F&A BRANCH			
UMACS			
MME			

MAY 1978



MAY 13 1979

ACTION INFO INITIAL

BMO			
ABMO			
MAINT NCO			
SAFETY CHMN			
PROP			
M&R			
OPNS			
ADMIN			
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UTIL			
ENVIRON AFF		✓	J/W
SECRETARY			
F&A BRANCH			
UMACS			
MME			

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has original

Jubair ✓ 4/11

MAY 1 1970

10/1/70

Product of 
 
 

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

204:PFA:cbm
11000
10 May 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 Exigent Minor Construction
Project P-412, Addition to Flight Simulator Building, MCAS(H),
New River for Device 2F120 CH-53E Operational Flight Trainer
Ref: (a) FONECON btwn Betty J. BLAKE, Fac, MCAS(H), NR, and Major WASSON,
LFF-1, HQMC, 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

Copy to:
CG, MCB, CLNC (PWO)
CG, MCB, CLNC (MAINT)
S-3 Off, MCAS(H), NR

UNITED STATES MARINE CORPS

Station

New Al. ...
North Carolina 28385

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

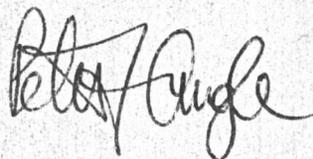
JACKSONVILLE, N. C. 28545

(Military Installation)

8 May 1979

(Date)

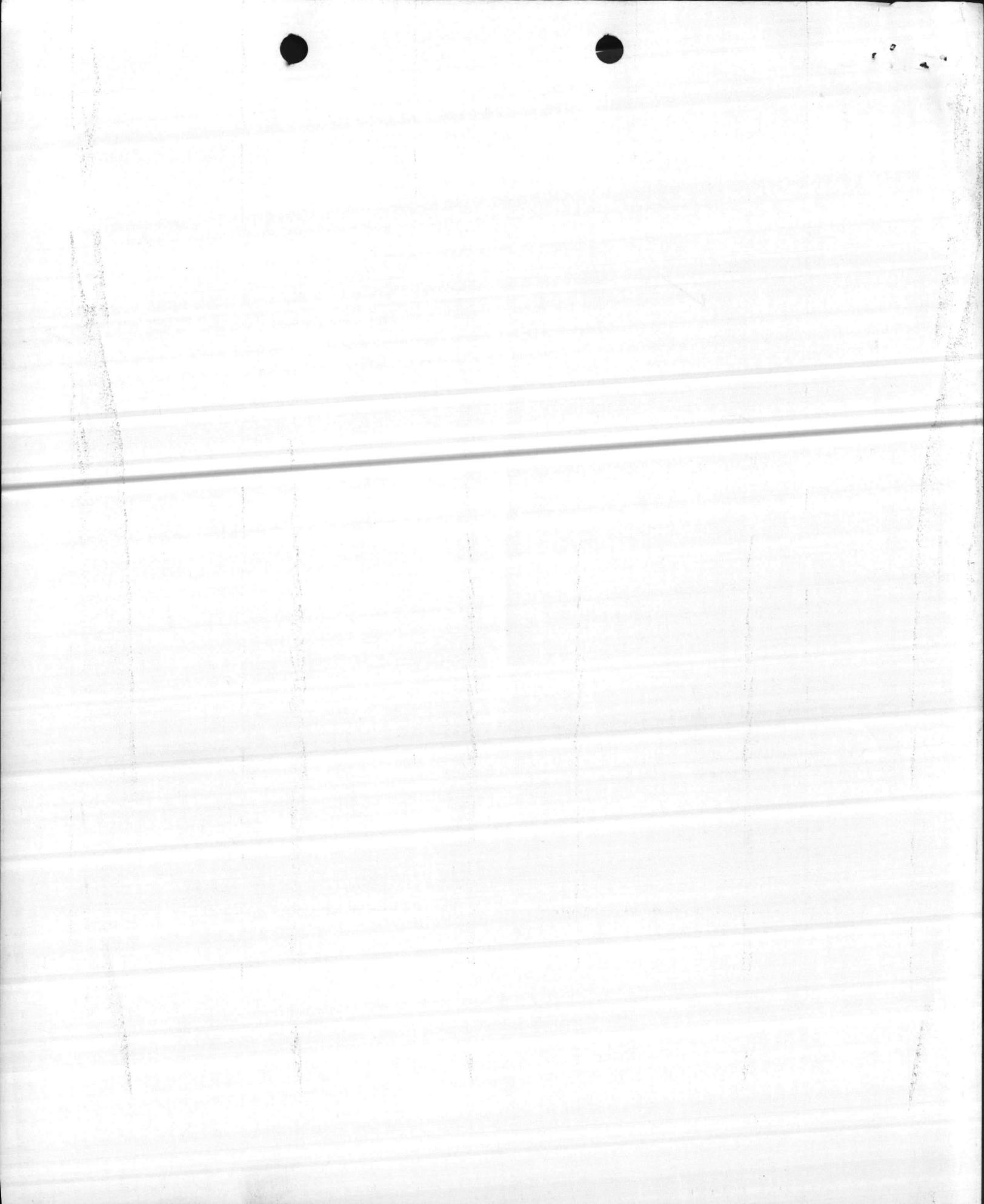
Prepared by:
PETER F. ANGLE
S-4 Officer



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

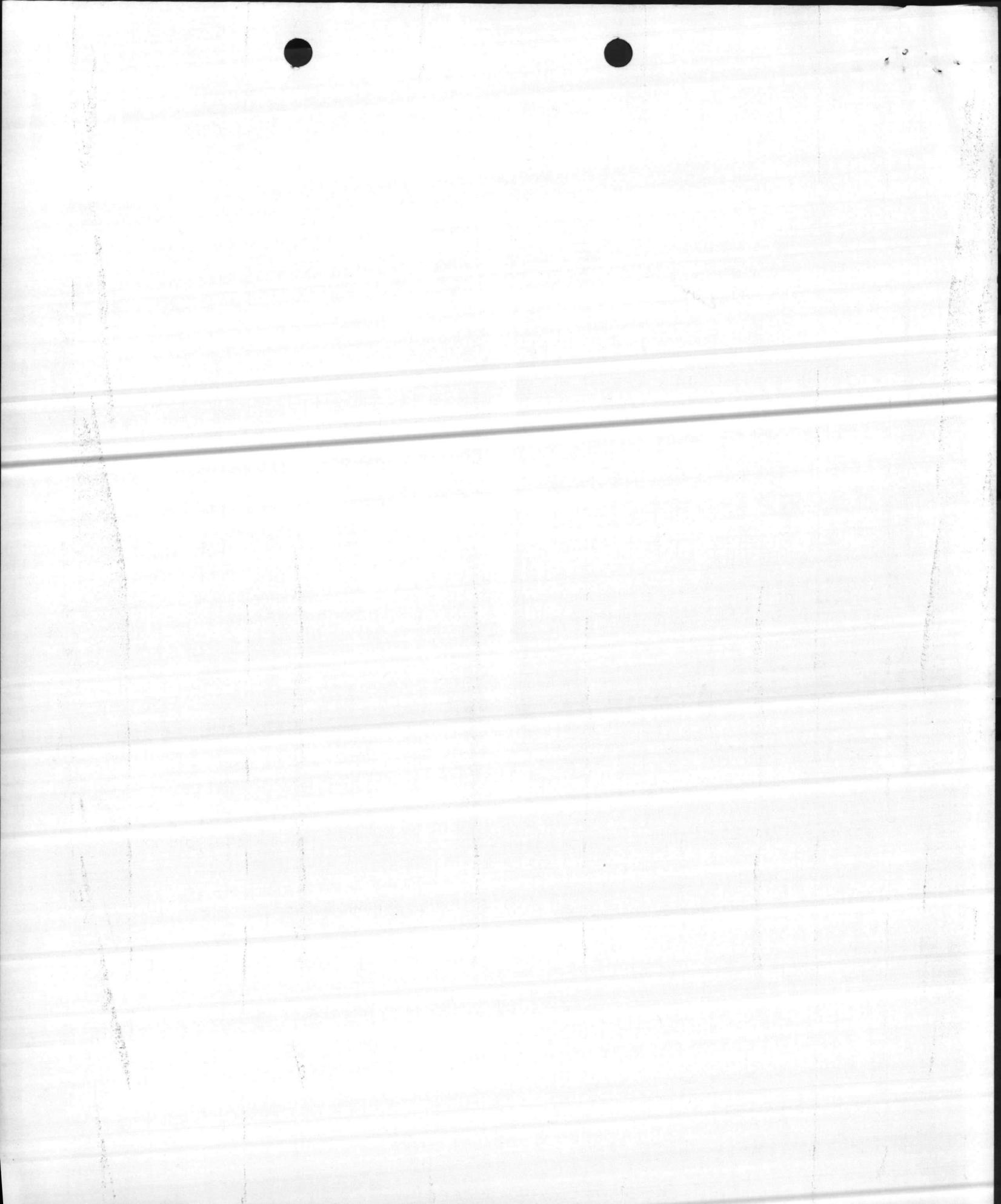
1. Introduction

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 With	No Plans For Area	Conflicts With
a. Land Use Plans	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Clear Air Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Federal Water Pollution Control Act	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



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?

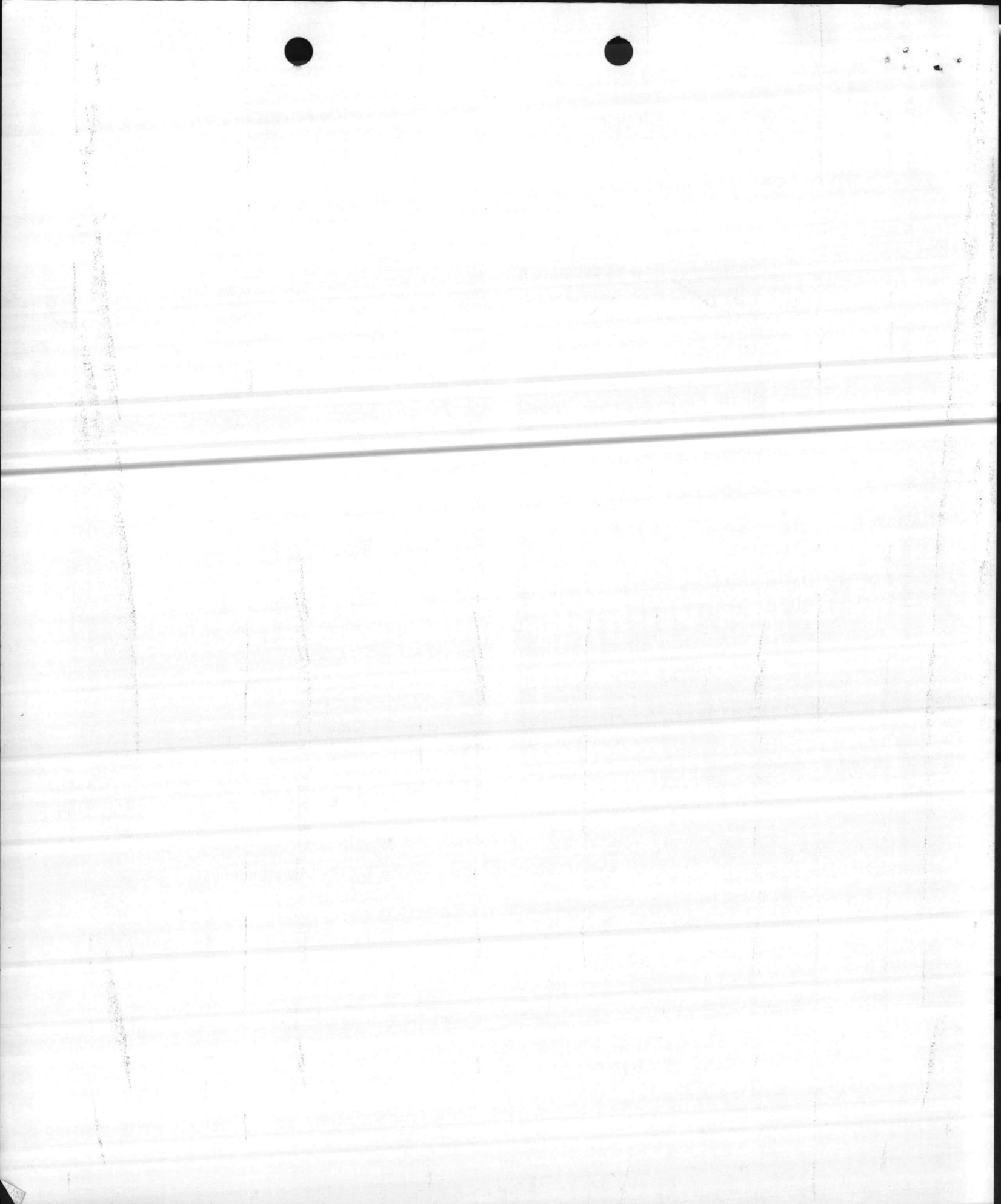
(8) ~~Will~~/will not result in contamination or deterioration of food or food sources?

(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:

<u>ITEM</u>	<u>Favorable</u>	<u>Adverse</u>	<u>No Effect</u>
Traffic	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Community Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Schools	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Waste Treatment Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Utilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Land Management	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Solid Waste Disposal	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Area Appearance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (See Attachment _____)			

4. Alternatives to the Proposed Action

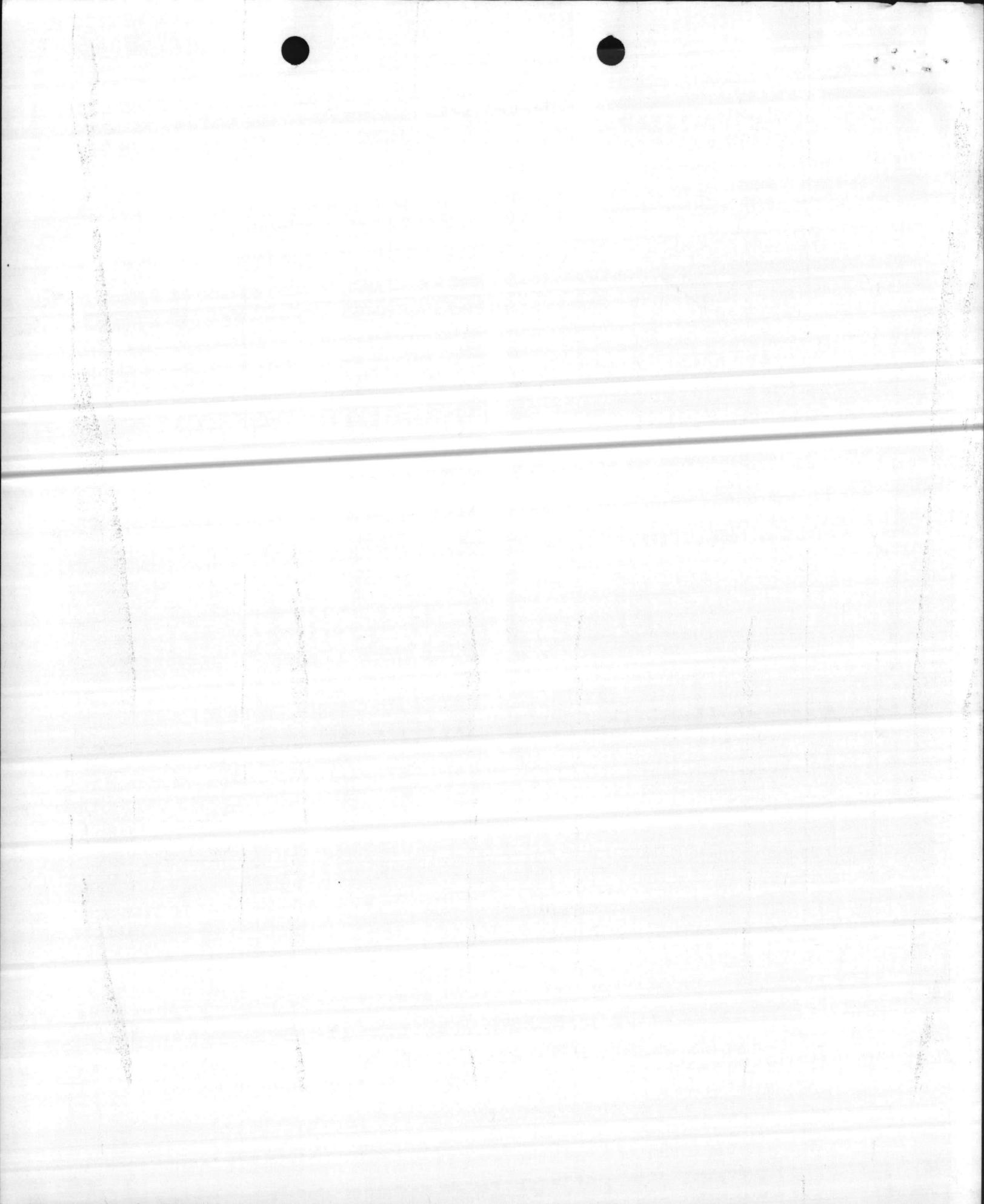
- There is no feasible alternative.
- Only feasible alternative is to take no action. The effects of this alternative are discussed in Attachment _____.
- Various alternatives and their effects are discussed in Attachment _____.

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 of long-term productivity.

Adverse effects on the environment will occur only during the construction period and these will/will not create permanent or long-lasting adverse 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: _____

Long-term productivity will be enhanced by:

Abating existing or potential pollution. (Dust)

Reducing utility requirements.

Improvement in operational efficiency.

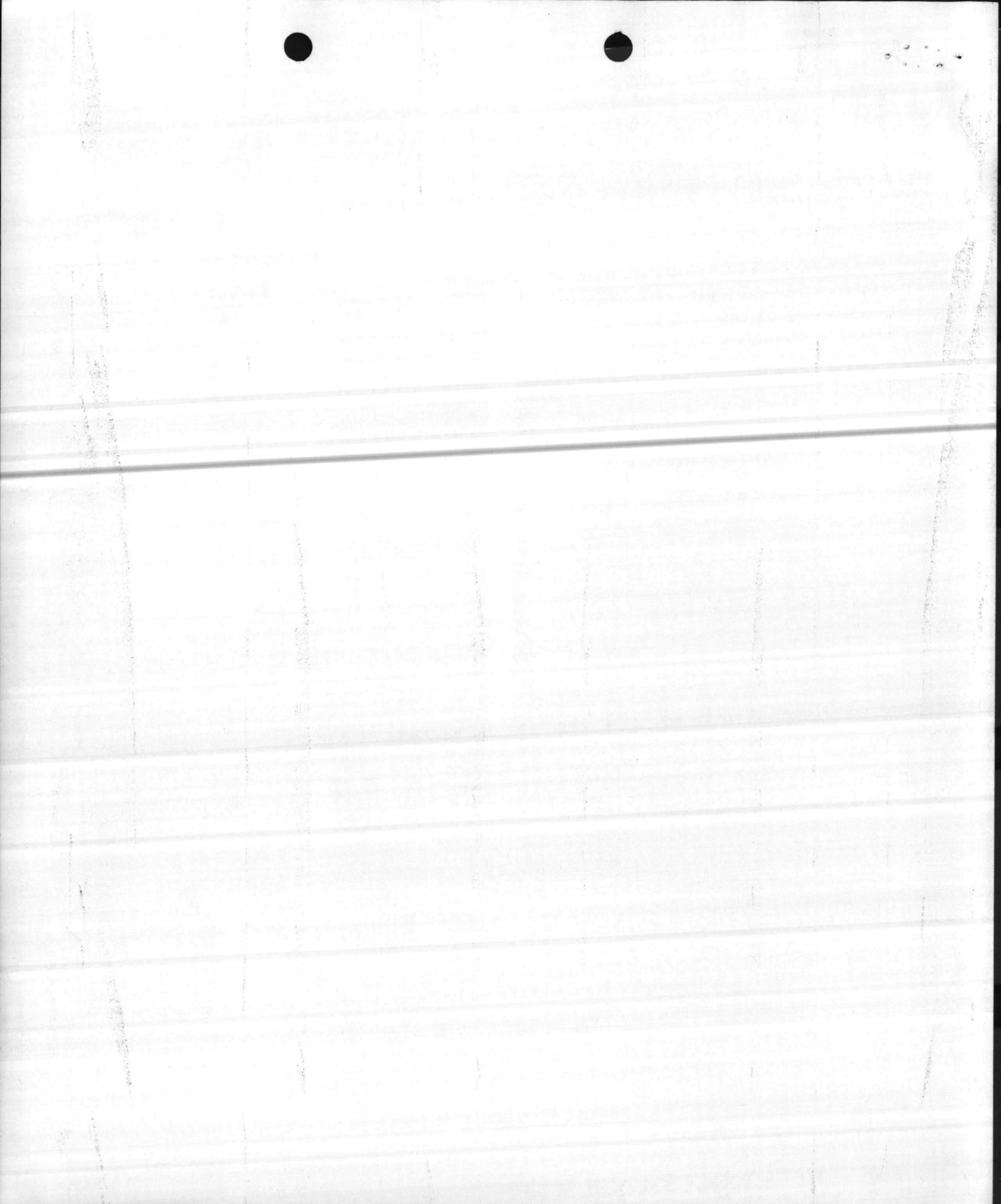
Other: _____

7. Irreversible and Irretrievable Commitments of Resources Which Would Be Involved in the Proposed Action Should It Be Implemented

No significant irreversible or irretrievable commitment of resources.

No destruction of identified archeological sites or sites having possible historic or architectural interests.

No effect on known endangered species of wildlife.



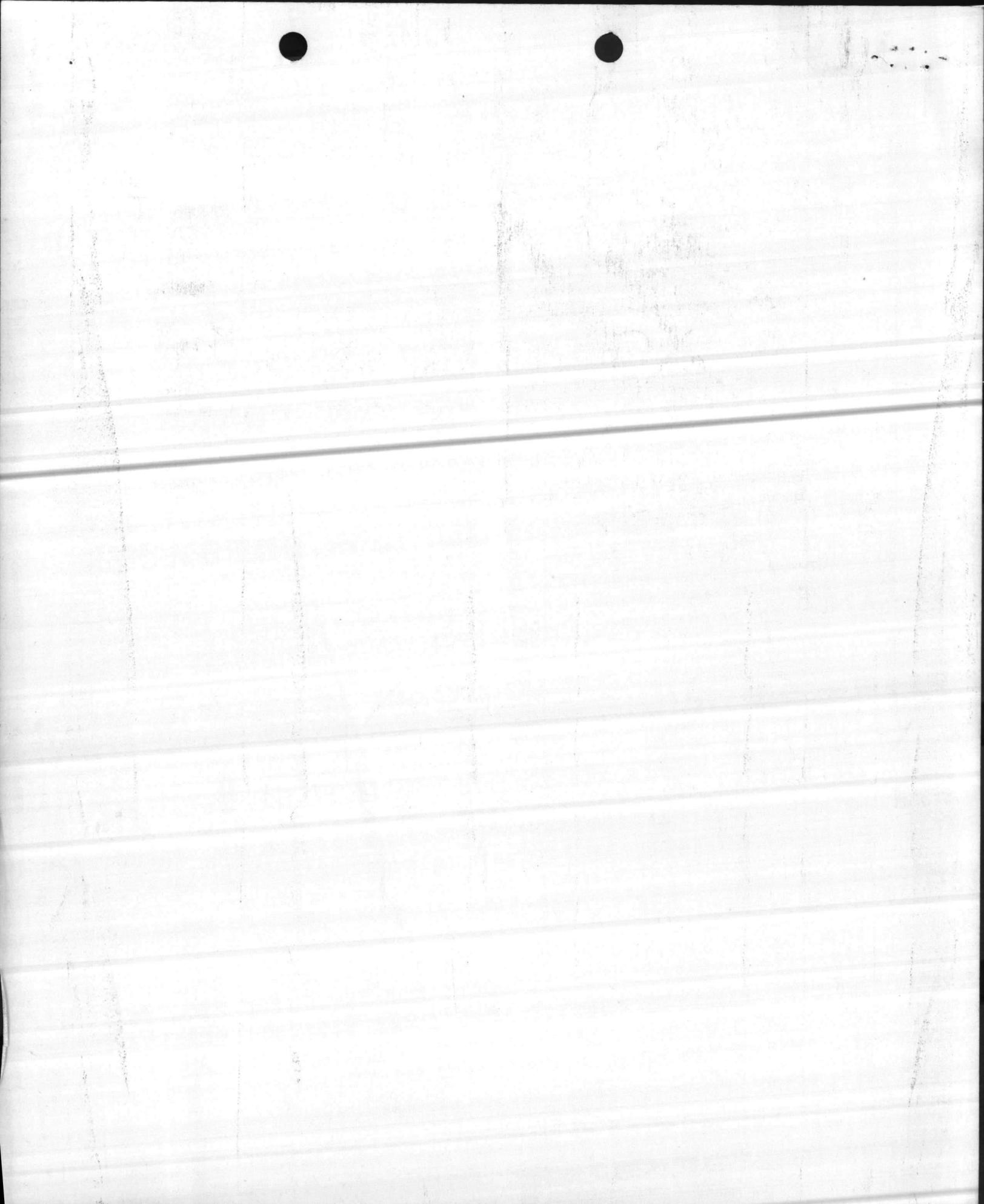
- No significant change in land use.
 - Potentially significant irreversible or irretrievable commitments or resources are discussed in Attachment _____.
 - Other: _____
-

8. Considerations That Offset the Adverse Environmental Effects N/A

- a. This course of action as compared to adverse environmental effects 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.



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

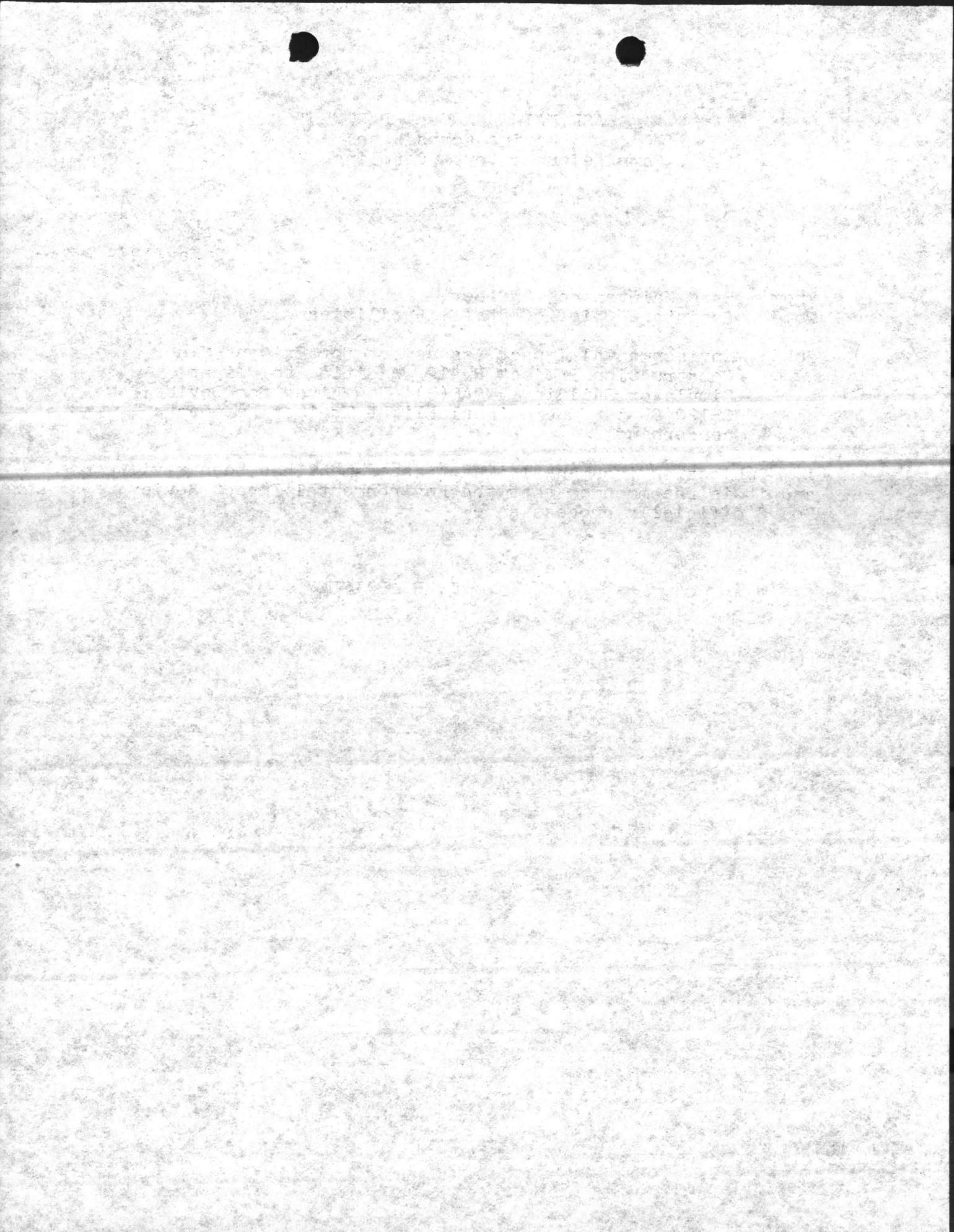
MAIN/JIW/th
6240/2
22 May 1979

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



MAIN/JIW/th
6240/2
15 May 1979

Base Maintenance Officer

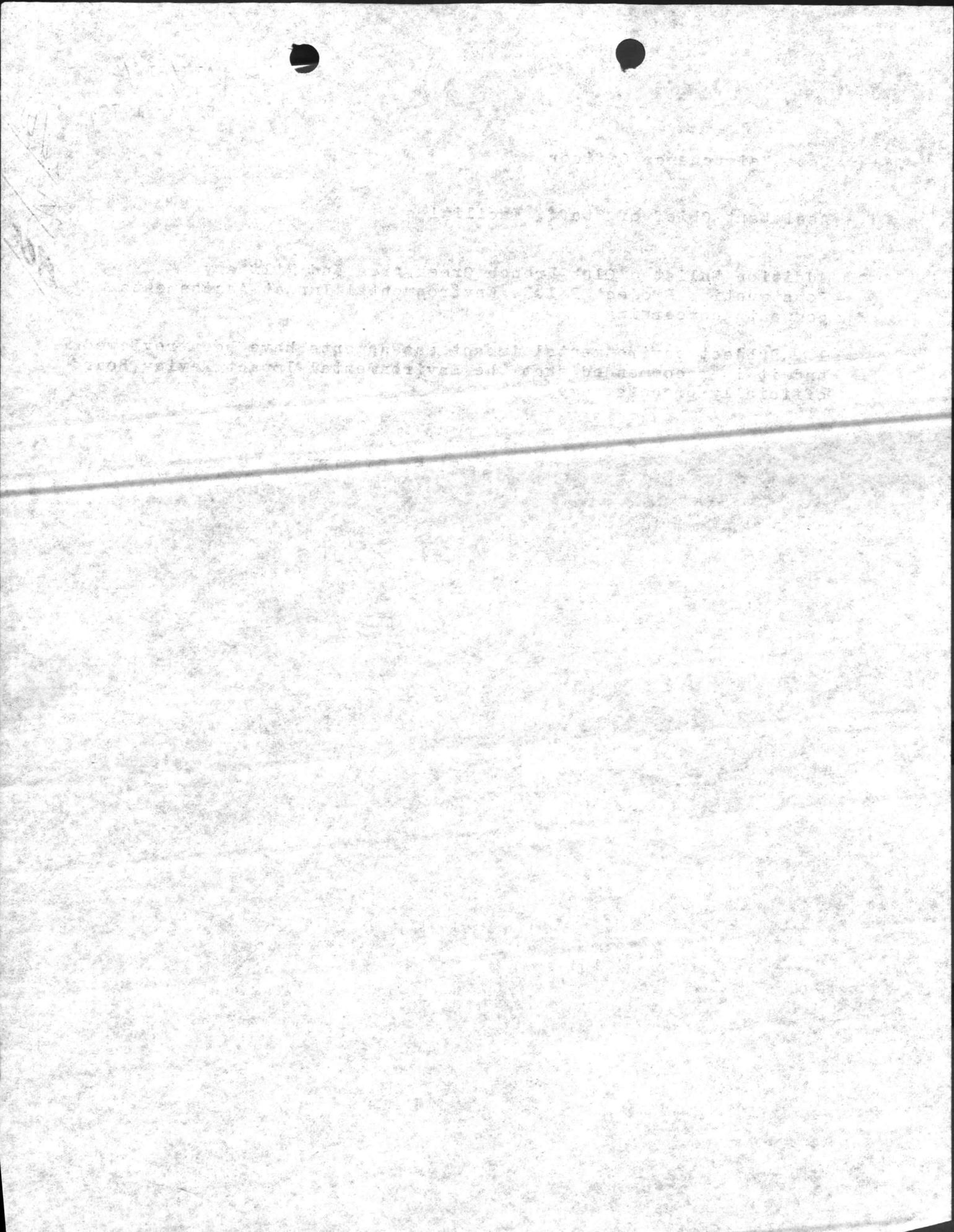
Assistant Chief of Staff, Facilities

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

JIW
S
QUE



PDU
11 May
PWD:CWB:mtm
11000
MAY 11 1979

From: 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)

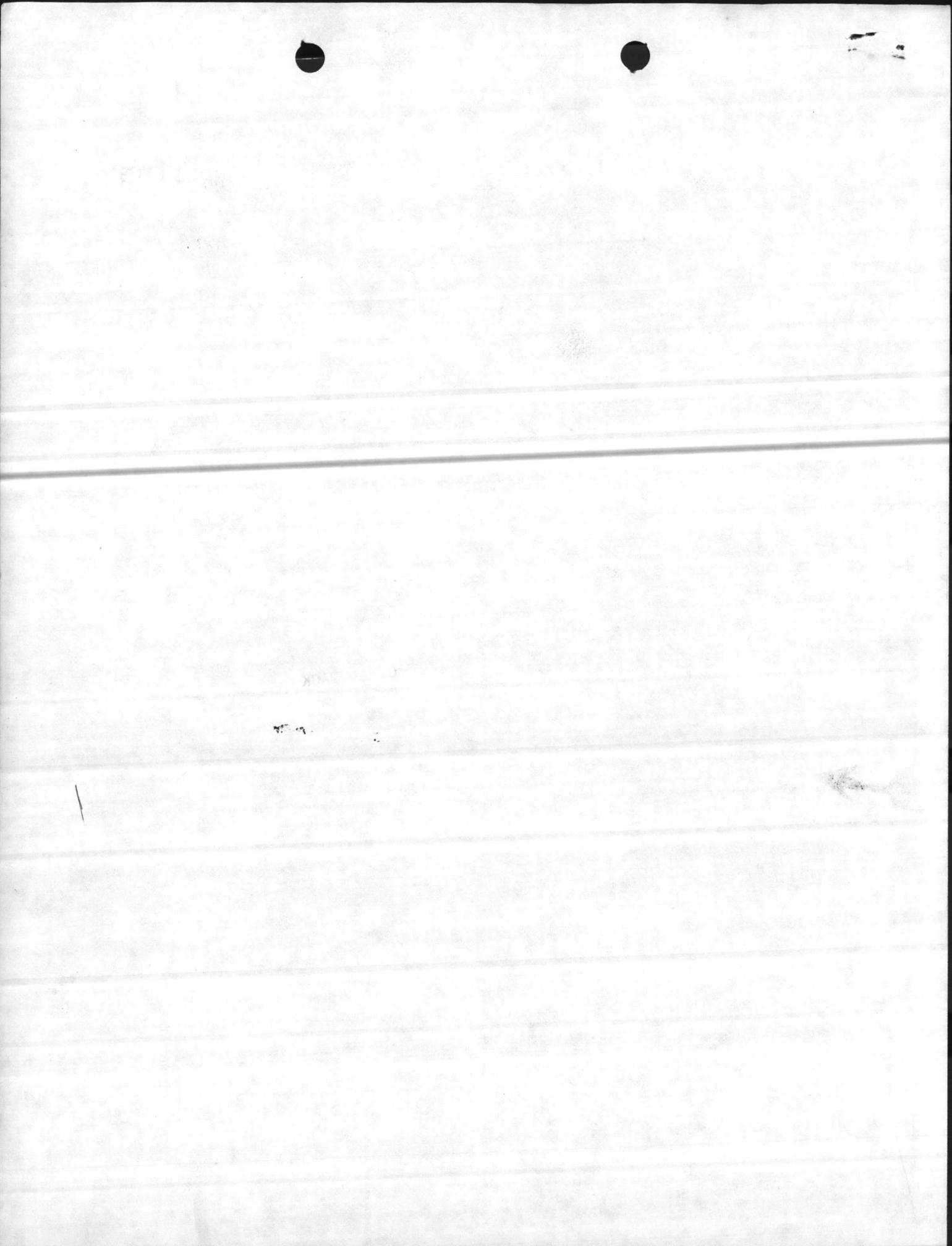
1. It is requested that an environmental impact assessment (EIA) be prepared in accordance with reference (a) for MCON Construction Project P-308, Bowling Center, and returned no later than 1 July 1979 for review by the Environmental Impact Review Board. A sample EIA is attached as enclosure (1).

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
BMO





MAY 14 1979

ACTION INFO INITIAL

BMO			<i>File</i>
ABMO		✓	<i>over</i>
MAINT NCO			
SAFETY CHMN			
PROP			
M&R			
OPNS			
ADMIN		<i>S</i>	
TELE			
UTIL			
ENVIRON AFF		✓	<i>4/10</i>
SECRETARY			
F&A BRANCH			
UMACS			
MME			



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PWD:CWB:mmm
11000

MAY 11 1979

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).

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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AC/S, Fac
BNO



MAY 1 1973

1973

1973

MAY 1 1973

C. A. TACK

by direction

1973

MAY 1 1973

1973

MAY 1 1973

JdW
11 May

PWD:CWB:mm
11000

MAY 11 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

Copy to: (w/o encl)
AC/S FAC
BMO



R. L. W.
11 Mar

PWD:CWB:mmm
11000

MAY 11 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-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.

C. A. TACK
By direction

Copy to: (w/o encl)
AC/S FAC
BMO



Handwritten marks and scribbles at the top left of the page.

RECEIVED
(301)

272 YAM

Main body of the document containing several paragraphs of extremely faint, illegible text.

U. S. BANK
By the Officer

GOVERNMENT OF THE STATE OF TEXAS
COMMISSIONER OF THE GENERAL LAND OFFICE



J. D. W.
11 May

PWD:CWB:mtm
11000

MAY 11 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-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.

C. A. TACK
By direction

Copy to: (w/o encl)
AC/S FAC
BMO



MAY 1 1975

COMMUNICATIONS SECTION

UNITED STATES AIR FORCE

AFM 10-11.1

COMMUNICATIONS SECTION



JLW
PWD:CWB:mtm
11000

MAY 11 1979

11 May

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.

C. A. TACK
By direction

Copy to: (w/e encl)
AC/S FAC
BMO



MAY 11 1972

11 MAY 72

Faint, mostly illegible text, possibly a header or introductory paragraph.

Faint, mostly illegible text, possibly a body paragraph.

G. A. DACK

Faint text, possibly a signature or reference.



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

MAIN/JIW/th
6240/2
JAN 16 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

AMW
one

THE UNIVERSITY OF MICHIGAN
LANSING, MICHIGAN

JAN 6 1973

Department of
Linguistics

Ph.D. Program in Linguistics
LANSING, MICHIGAN

UNIVERSITY OF MICHIGAN



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

IN REPLY REFER TO
FAC: JLM/ks
3420/3
17 Jan 1979

From: Commanding General
To: Commander in Chief, U. S. Atlantic Fleet, Norfolk, Virginia 23511 (N37)
Subj: Joint Exercise Solid Shield 79, Environmental Impact Assessment
(SS-79 EIA); comments concerning
Ref: (a) FoneCon btwn Mr. Charles Hollie, US Army Corps of Engineers,
and Mr. Julian Wooten, Base Maintenance Dept, on 10 Jan 79

1. The 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 (*Geococcyx 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 Goslow 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.

T. R. BAILEY
By direction

Copy to:
CG, FMFLC
COMCABEAST
CG, 74 MAW
CG, 4th MAE
CG, 24 FUSG

Blind copy to:
AC/S, Trng
BMaintO



UNITED STATES MAIL

POSTAGE WILL BE PAID BY ADDRESSEE

CAMP LEONARD W. BROWN



NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

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

2/27/79

From: Assistant Maintenance Officer

To:

Julian

Subj:

Please arrange for Maj. Jonega to come over and talk w/BMO about this recommendation.

Thursday

1330

1 March 79

*Thx
BME*



ACTION INFO INITIAL

	ACTION	INFO	INITIAL
BMO		✓	BWD
ABMO		✓	BWE
MAINT NCO			
SAFETY CHMN			
PROP			
M&R			
OPNS			
ADMIN			
TELE			
UTIL			
ENVIRON AFF			
SECRETARY			
F&A BRANCH			
UMACS			
MME			

Bmo:

Would like to discuss.
BWE

← O.K. —

DEPARTMENT OF THE NAVY

Memorandum

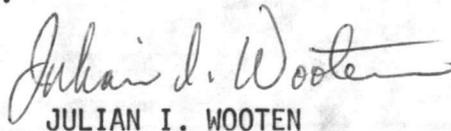
DATE: 26 Feb 1979

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 SJA0 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

26 Feb 1979

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

3. Key Persons Contacted on Trip:

- a. Mr. Sheppard Moore, EPA
- b. Mr. James Holdaway, EPA
- c. Mr. George Moore, EPA
- d. Ms. Sara Turnpseed, EPA
- e. Mr. E. I. Heinen, EPA

4. Topics of Discussion were:

- a. Implementing the CEN 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 SDAO and Base Maintenance be arranged to determine a course of action.

7. It is also recommended that HMC be advised of the legal requirement for a base EIS and ask for guidance.

JULIAN I. WOOTEN

NATURAL RESOURCES AND ENVIRONMENTAL AFFAIRS DIVISION
BASE MAINTENANCE DEPARTMENT
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA 28542

25 April 79

From: Director, NREA Division

To: BMO

Subj: attached

1. This should be processed by the EIR Board.

Juhain

NREA.

if view it as A/C/5 fac
makes the next move!

Bairley



1-11

2007-11-11

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APR 20 1979

ACTION INFO INITIAL

	ACTION	INFO	INITIAL
BMO		✓	<i>h. huy</i>
ABMO		✓	<i>aw</i>
MAINT NCO			
SAFETY CHMN			
PROP			
M&R			
OPNS			
ADMIN			
TELE			
UTIL			
ENVIRON AFF		✓	
SECRETARY			
F&A BRANCH			
UMACS			
MME			



10.11.11

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10.11.11

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

DEPARTMENT OF THE NAVY

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:

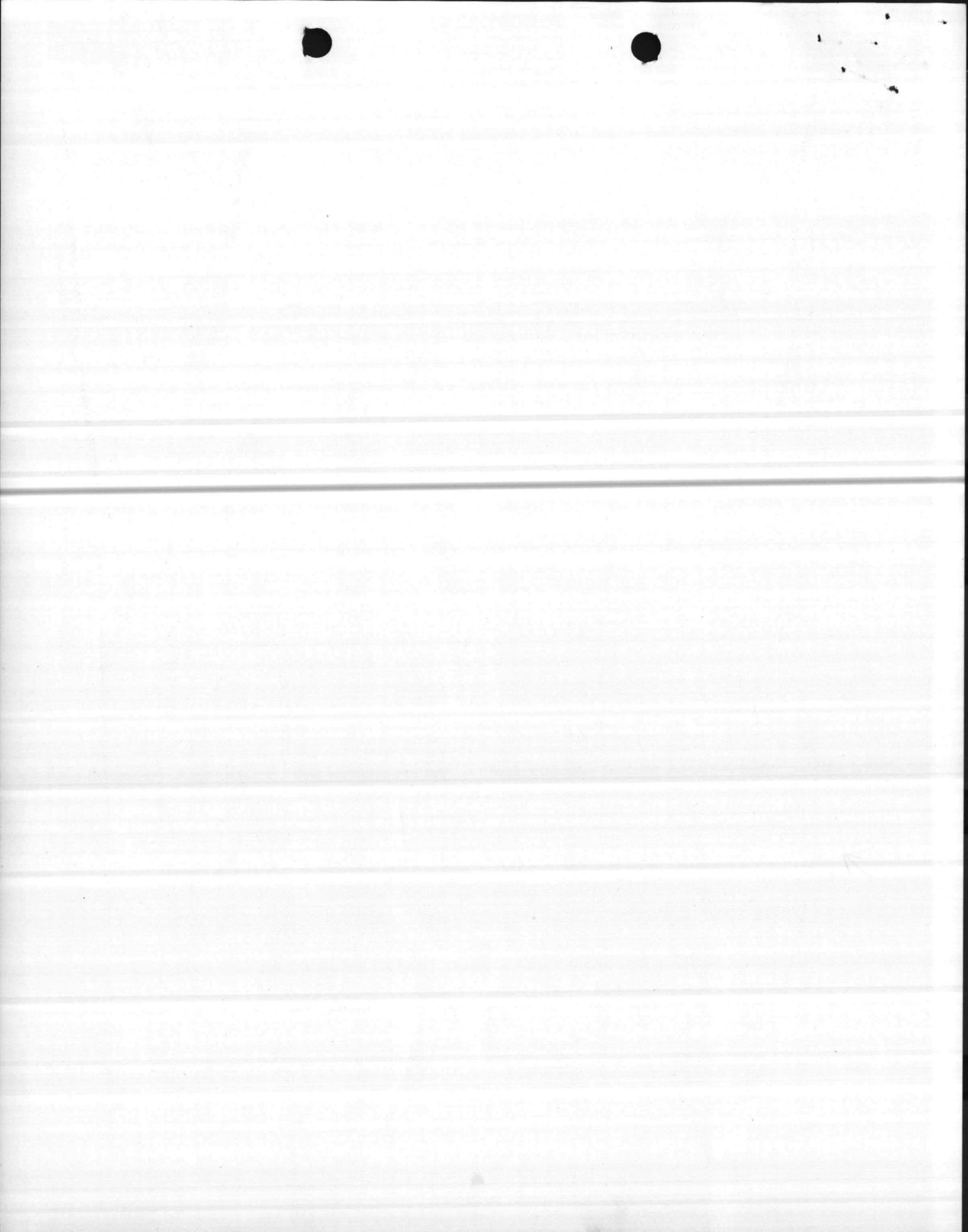
BETTY J. BLAKE
Construction Projects Assistant

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

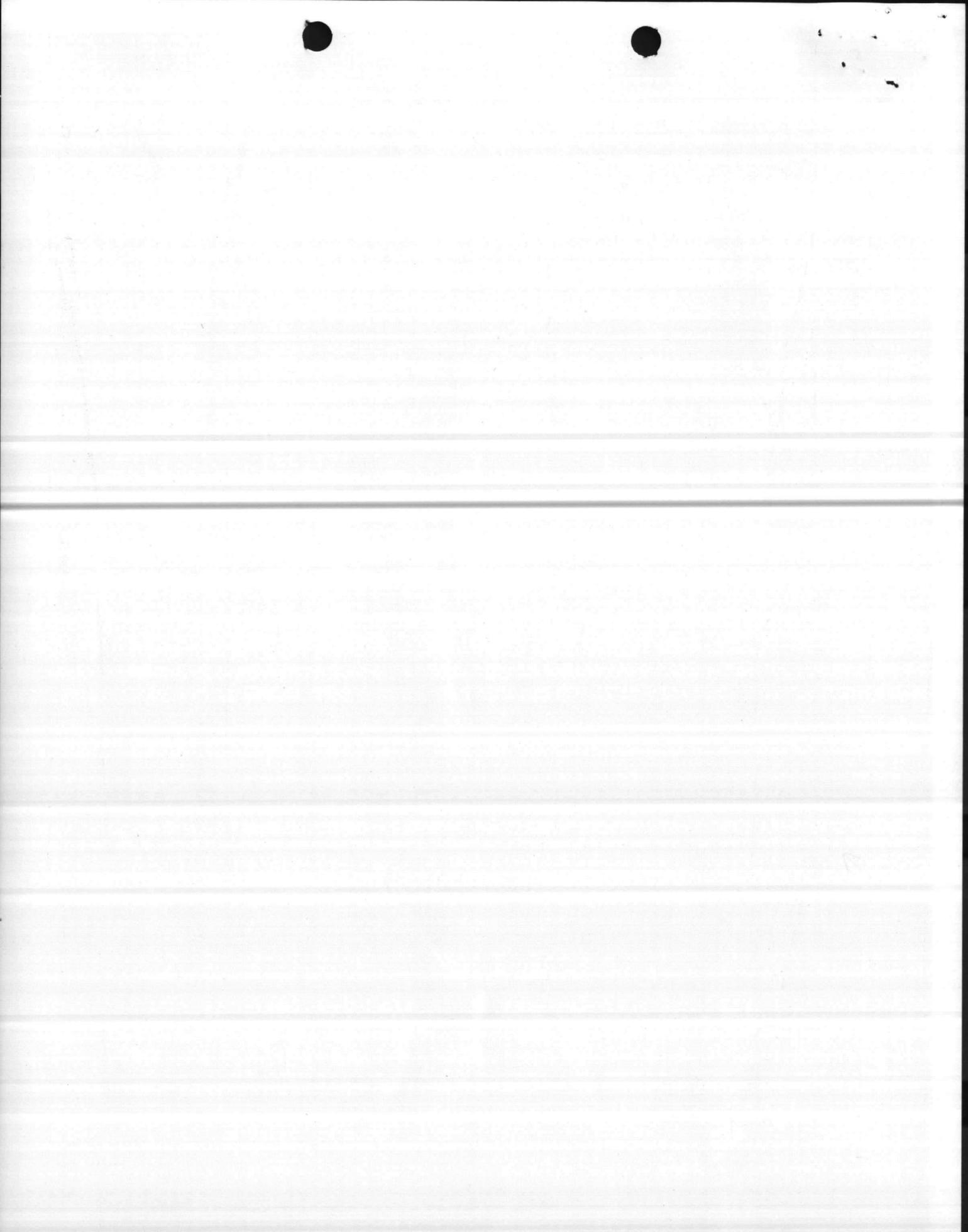
a. Project Description

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:

	Conforms With	No Plans For Area	Conflicts With
a. Land Use Plans	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Clear Air Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Federal Water Pollution Control Act	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

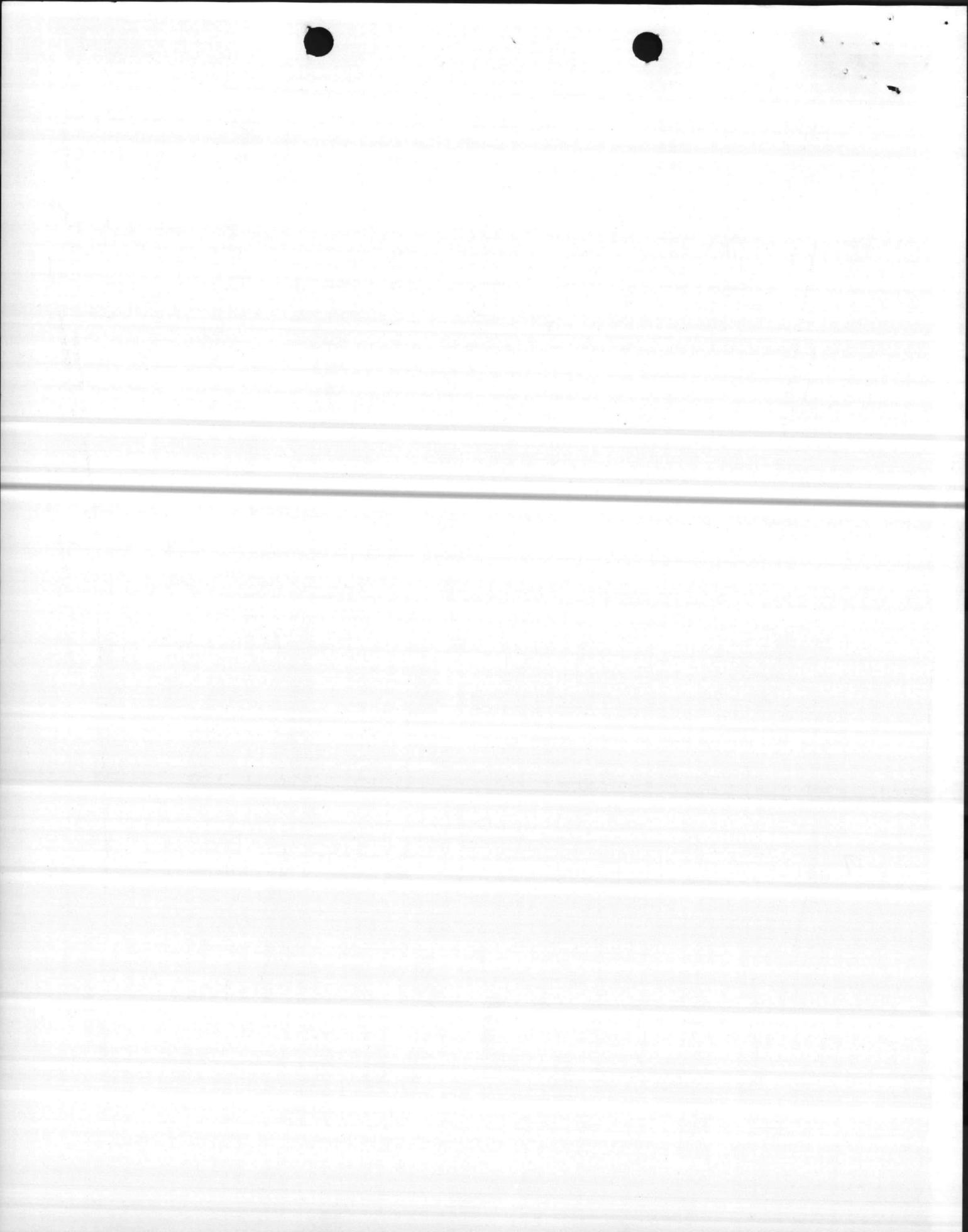


Paragraph 1.a (continued):

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?

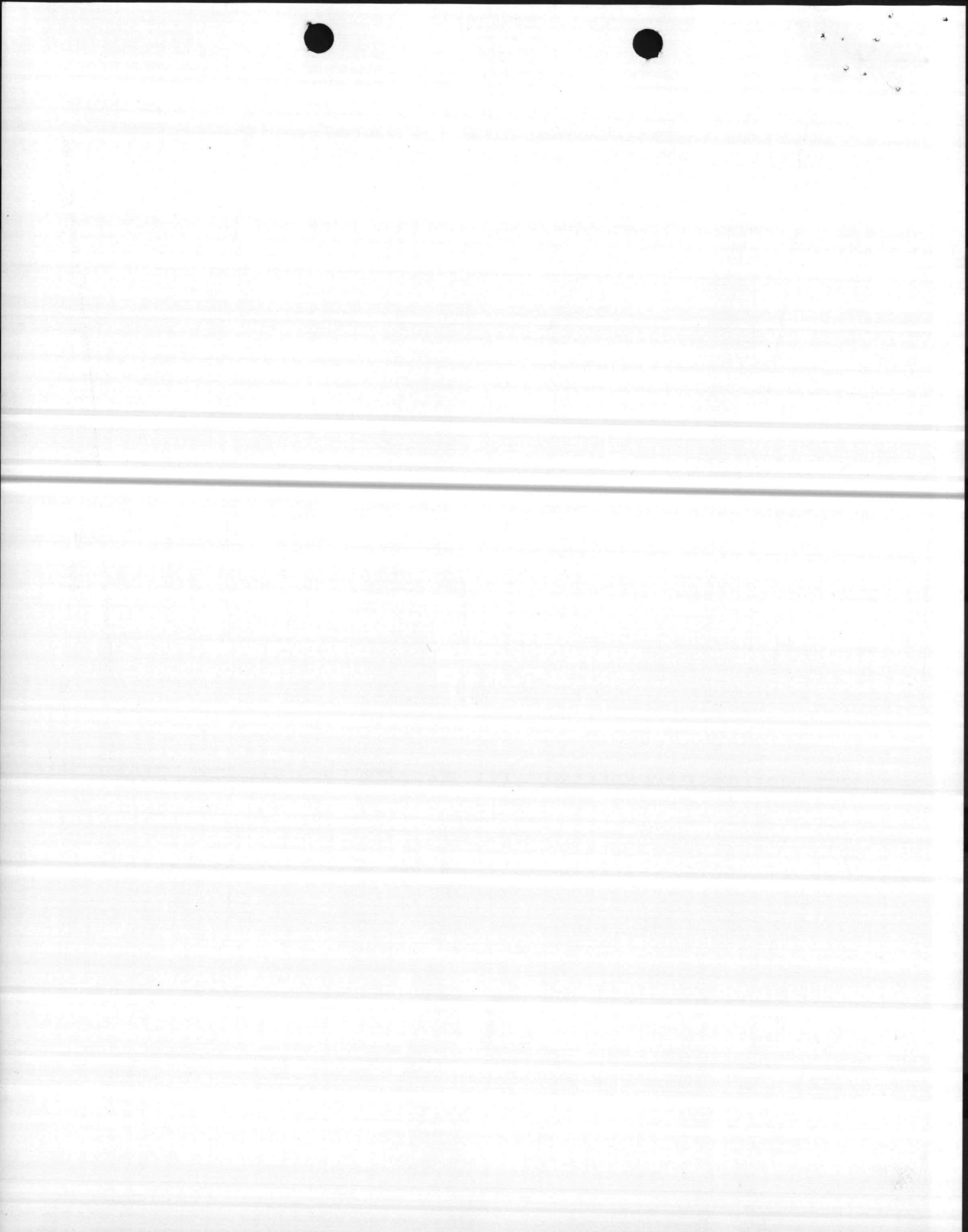
(8) ~~Will~~/will not result in contamination or deterioration of food or food sources?

(9) ~~Will~~/will not affect population density and congestion?

(10) ~~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:

<u>ITEM</u>	<u>Favorable</u>	<u>Adverse</u>	<u>No Effect</u>
Traffic	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Community Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Schools	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Waste Treatment Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Utilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Land Management	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Solid Waste Disposal	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Area Appearance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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 _____.

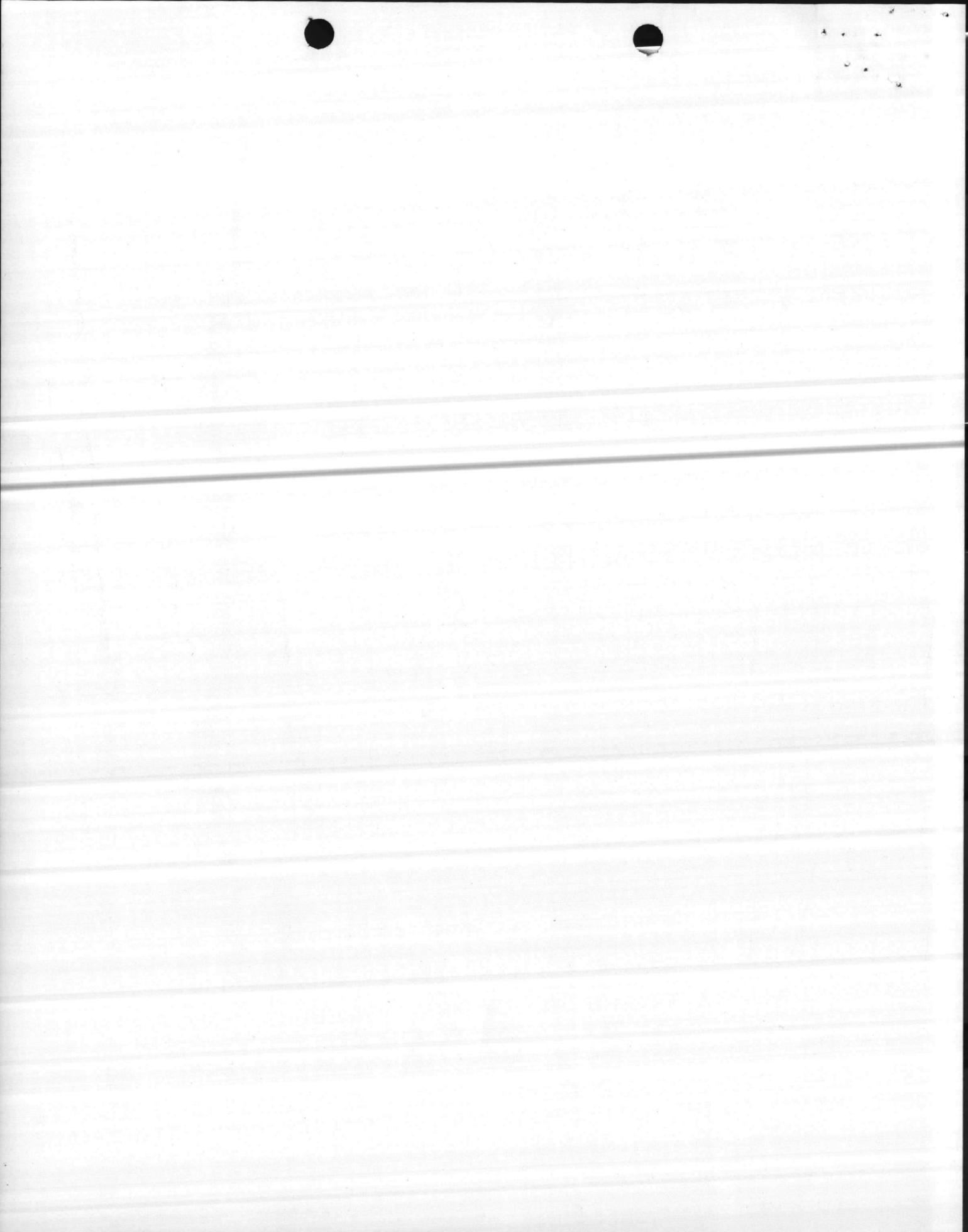
5. Any Probable Adverse Environmental Effects Which Cannot Be Avoided Should The Proposal Be Implemented

In Item 3.(10) above, clearing of the land and paving will be required in the project; however, all existing trees which can be saved are saved and protected during construction. Upon removal of trees, if adequate drainage and run-off areas are provided, this should preclude an effect on the environment.

- 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 of long-term productivity.

Adverse effects on the environment will occur only during the construction period and these ~~will~~ will not create permanent or long-lasting adverse 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: _____

Long-term productivity will be enhanced by:

Abating existing or potential pollution. (Dust)

Reducing utility requirements.

Improvement in operational efficiency.

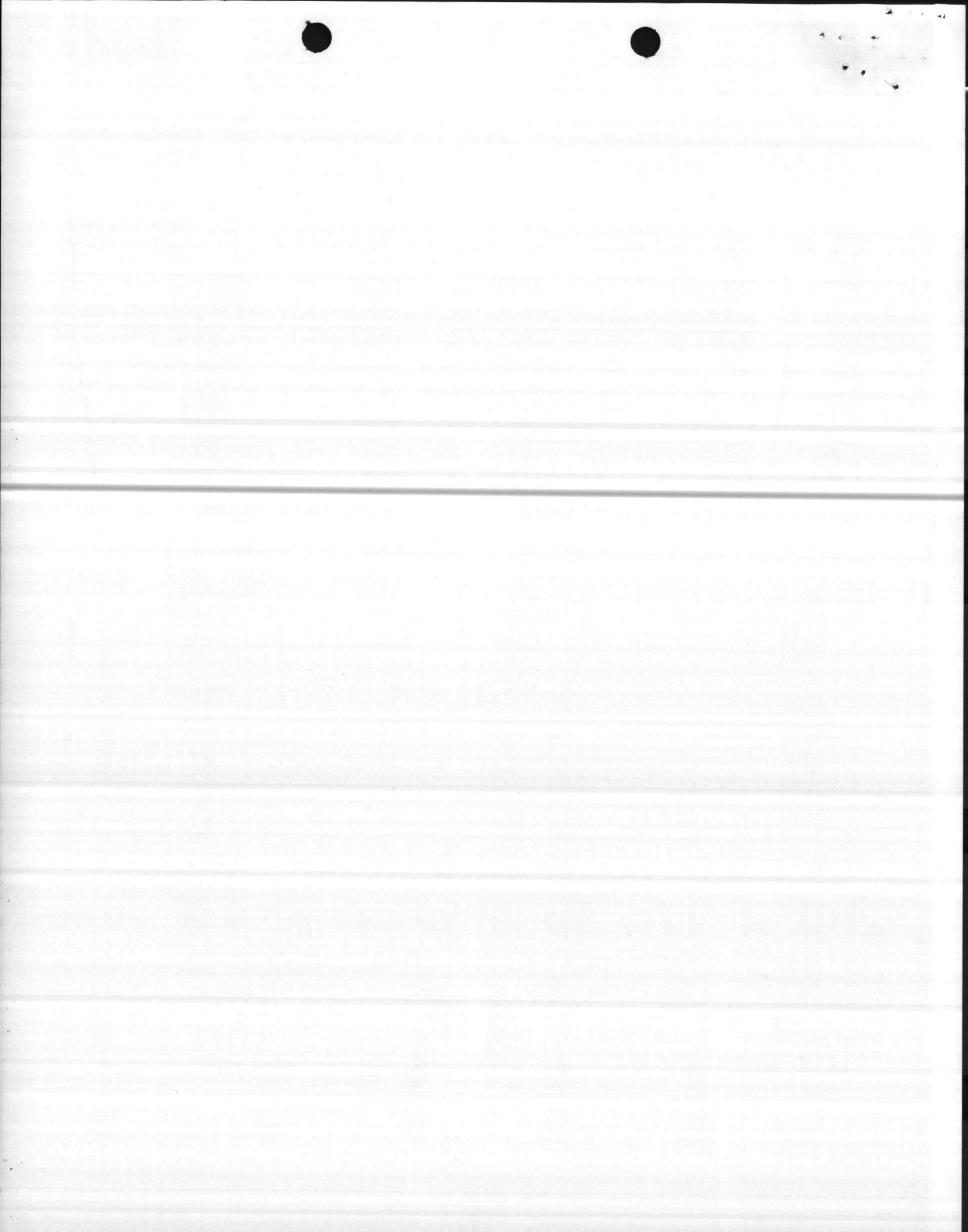
Other: _____

7. Irreversible and Irrecoverable Commitments of Resources Which Would Be Involved in the Proposed Action Should It Be Implemented

No significant irreversible or irretrievable commitment of resources.

No destruction of identified archeological sites or sites having possible historic or architectural interests.

No effect on known endangered species of wildlife.



- No significant change in land use.
- Potentially significant irreversible or irretrievable commitments or resources are discussed in Attachment _____.
- Other: _____

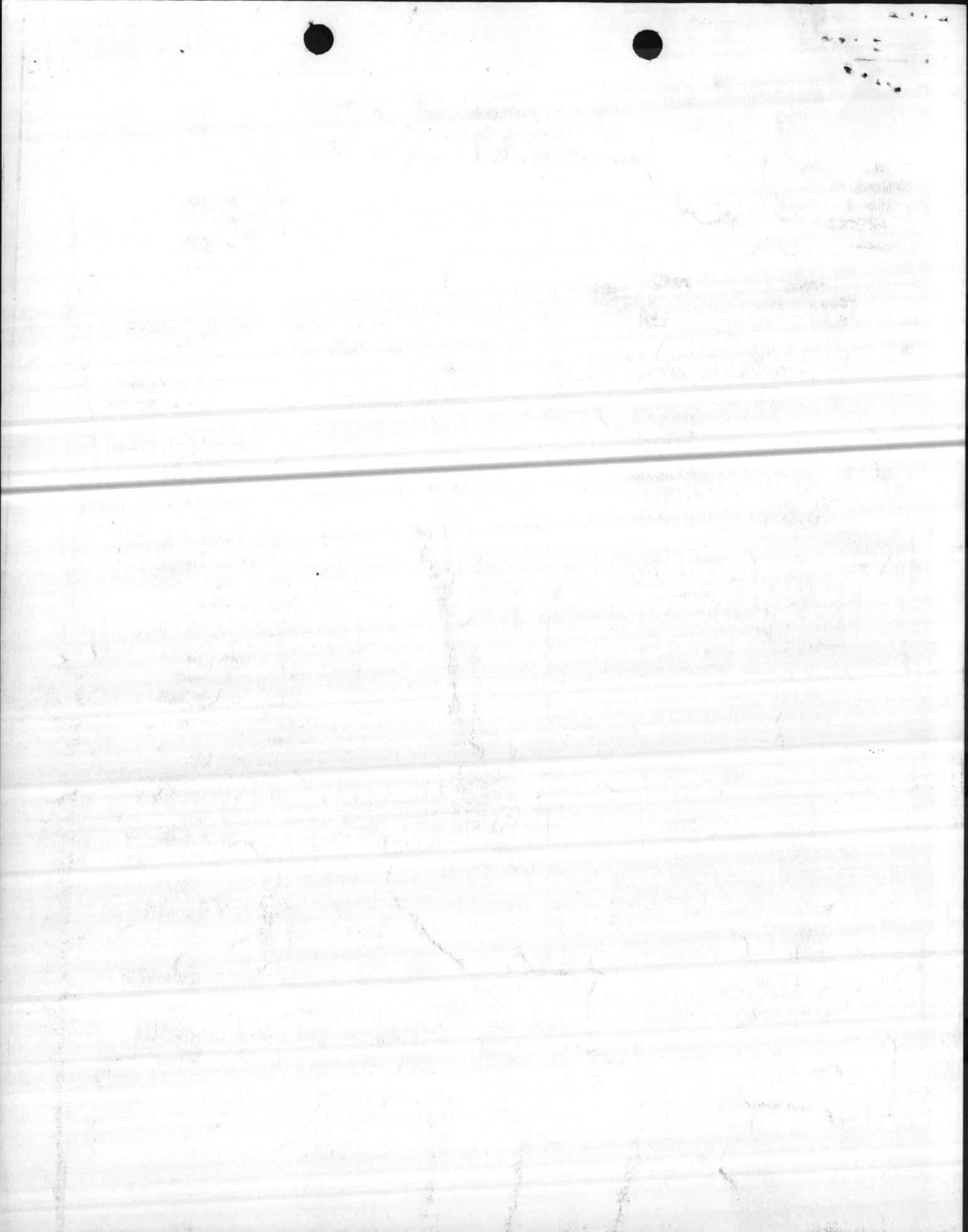
8. Considerations That Offset the Adverse Environmental Effects N/A

a. This course of action as compared to adverse environmental effects 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.



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

MAIN/JIW/th
6240/2
23 Apr 1979

P.W.
SWP

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:mmm 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

Copy to:
AC/S Fac

11/10
11/11

STATE DEPARTMENT
Foreign Affairs
Washington, D.C.

MEMORANDUM
FOR THE RECORD
DATE: 11/10/52

TO: Mr. Tolson
FROM: Mr. [Name]

SUBJECT: [Subject]

Reference is made to [Subject]

The [Subject] is a [Subject]

It is noted that [Subject]

It is recommended that [Subject]

The [Subject] is a [Subject]

The [Subject] is a [Subject]

It is suggested that [Subject]

In the view of the [Subject]

7-1-52

11/10/52

APR 7 1979

ACTION INFO INITIAL

	ACTION	INFO	INITIAL
BMO			
ABMO		✓	
MAINT NCO			
SAFETY CHMN			
PROP			
M&R			
OPNS			
ADMIN			
TELE			
UTIL			
ENVIRON AFF			
SECRETARY			
F&A BRANCH			
UMACS			
MEME			

APR 7 1979



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

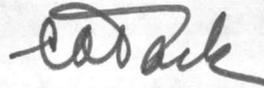
Subj: Environmental Impact Assessment; request for

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



[Faint, illegible handwritten text]

DEPARTMENT OF THE NAVY

UNITED STATES MARINE CORPS

ENVIRONMENTAL IMPACT ASSESSMENT

(Project Title)

MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA 28542
(Military Installation)

(Date)

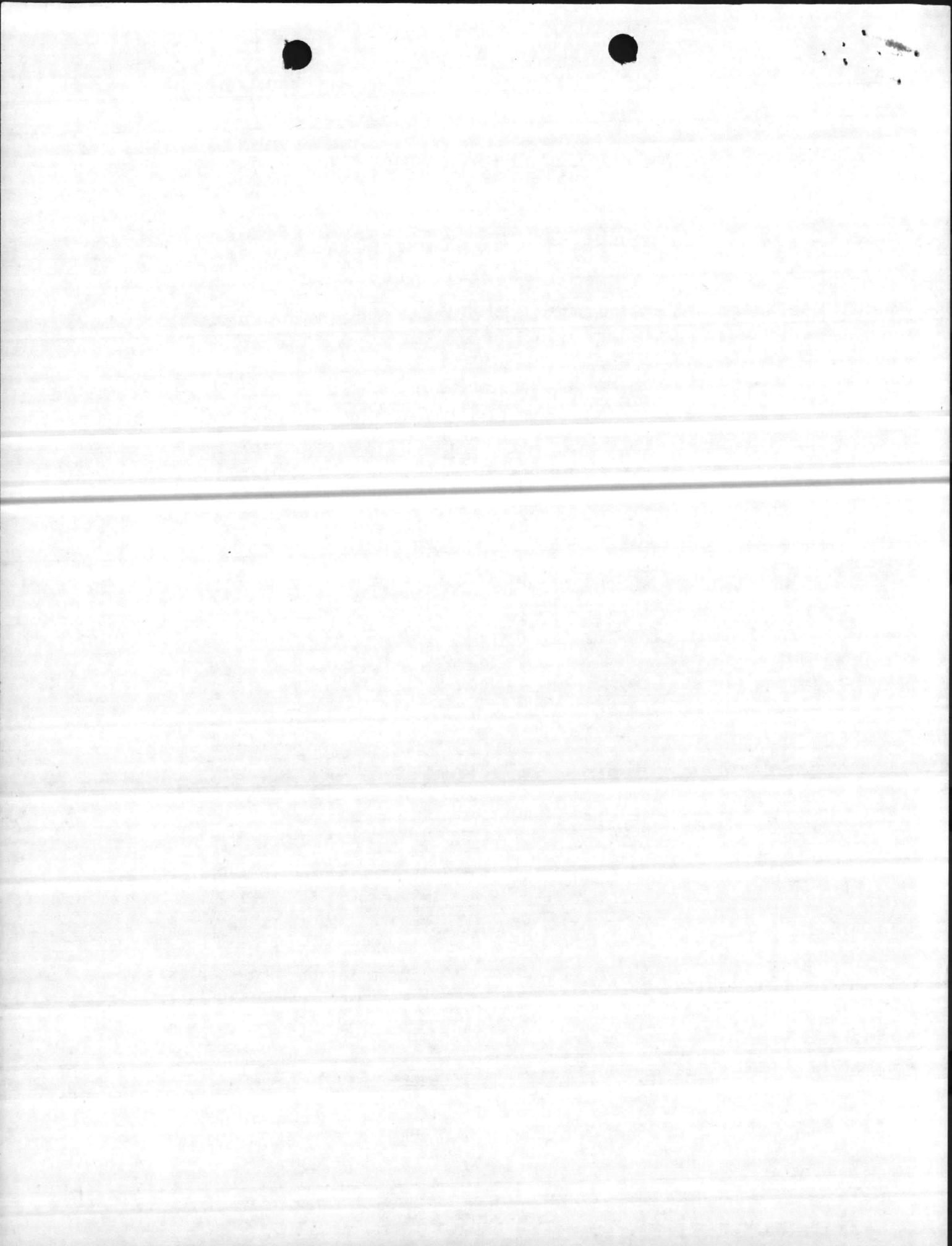
Prepared by:

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:

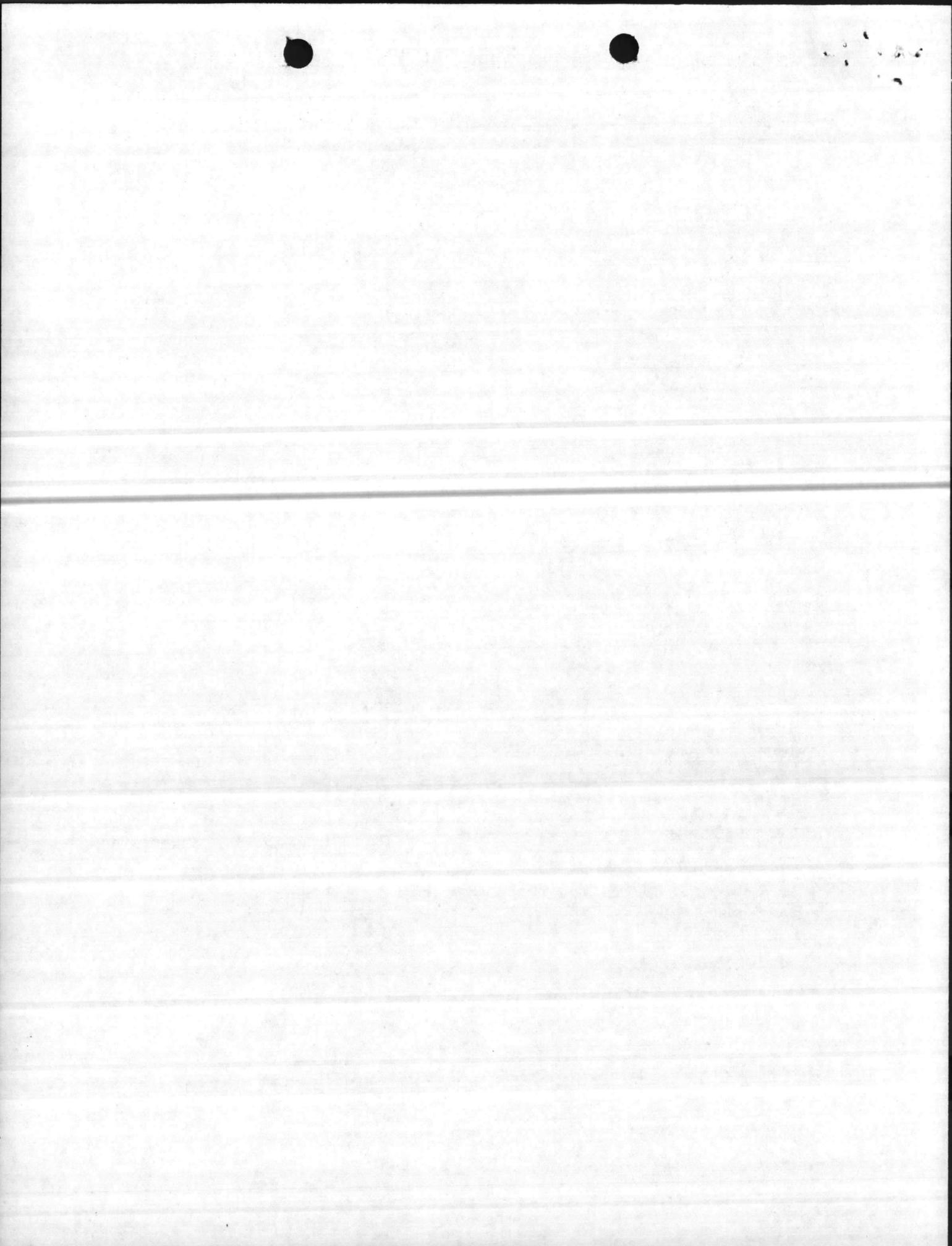
1. Introduction

a. Project Description

b.

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

	Conforms With	No Plans For Area	Conflicts With
a. Land Use Plans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Clear Air Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Federal Water Pollution Control Act	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



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?

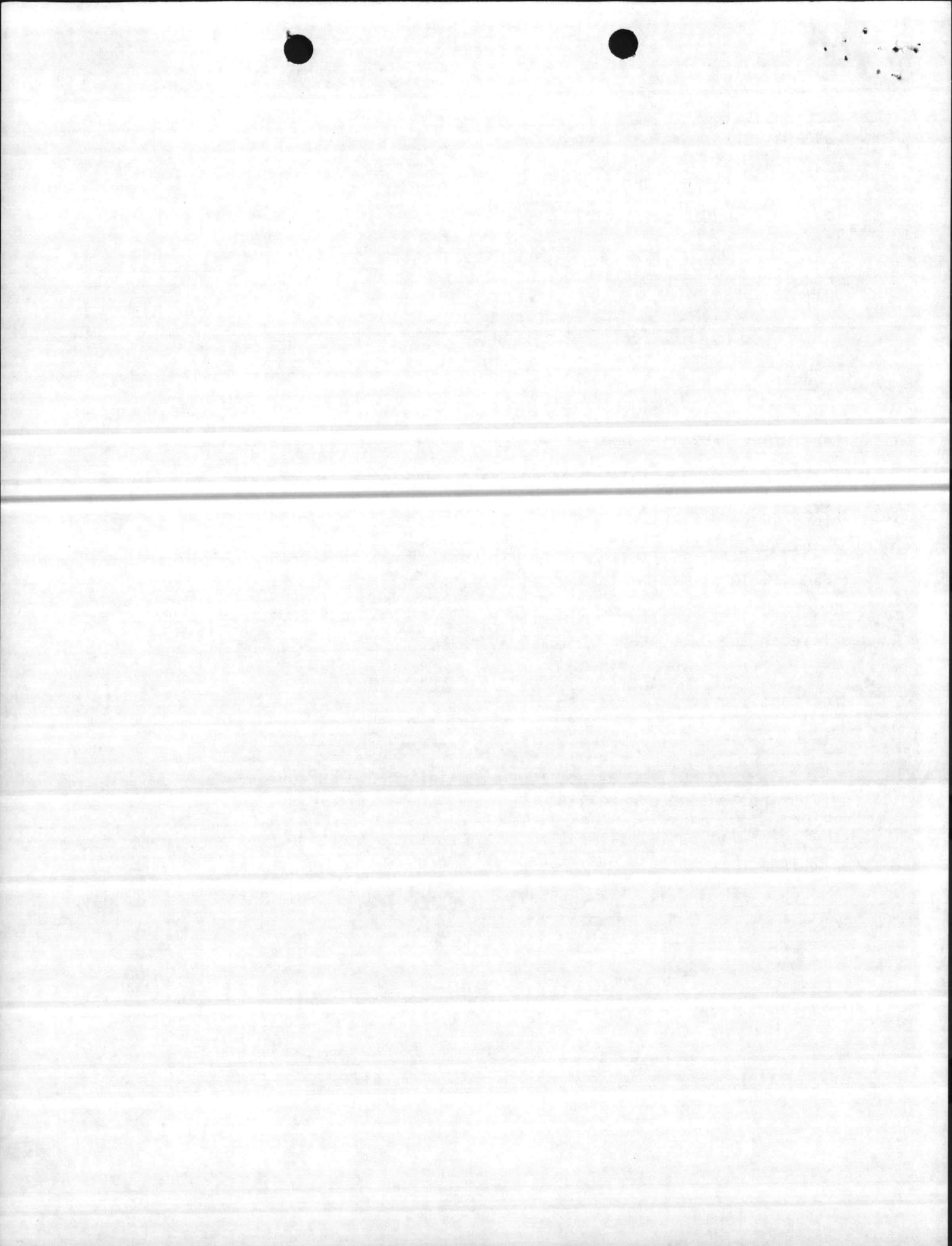
(8) Will/will not result in contamination or deterioration of food or food sources?

(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:

<u>ITEM</u>	<u>Favorable</u>	<u>Adverse</u>	<u>No Effect</u>
Traffic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Community Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Schools	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Waste Treatment Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Utilities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Land Management	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Solid Waste Disposal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Area Appearance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (See Attachment _____)			

4. Alternatives to the Proposed Action

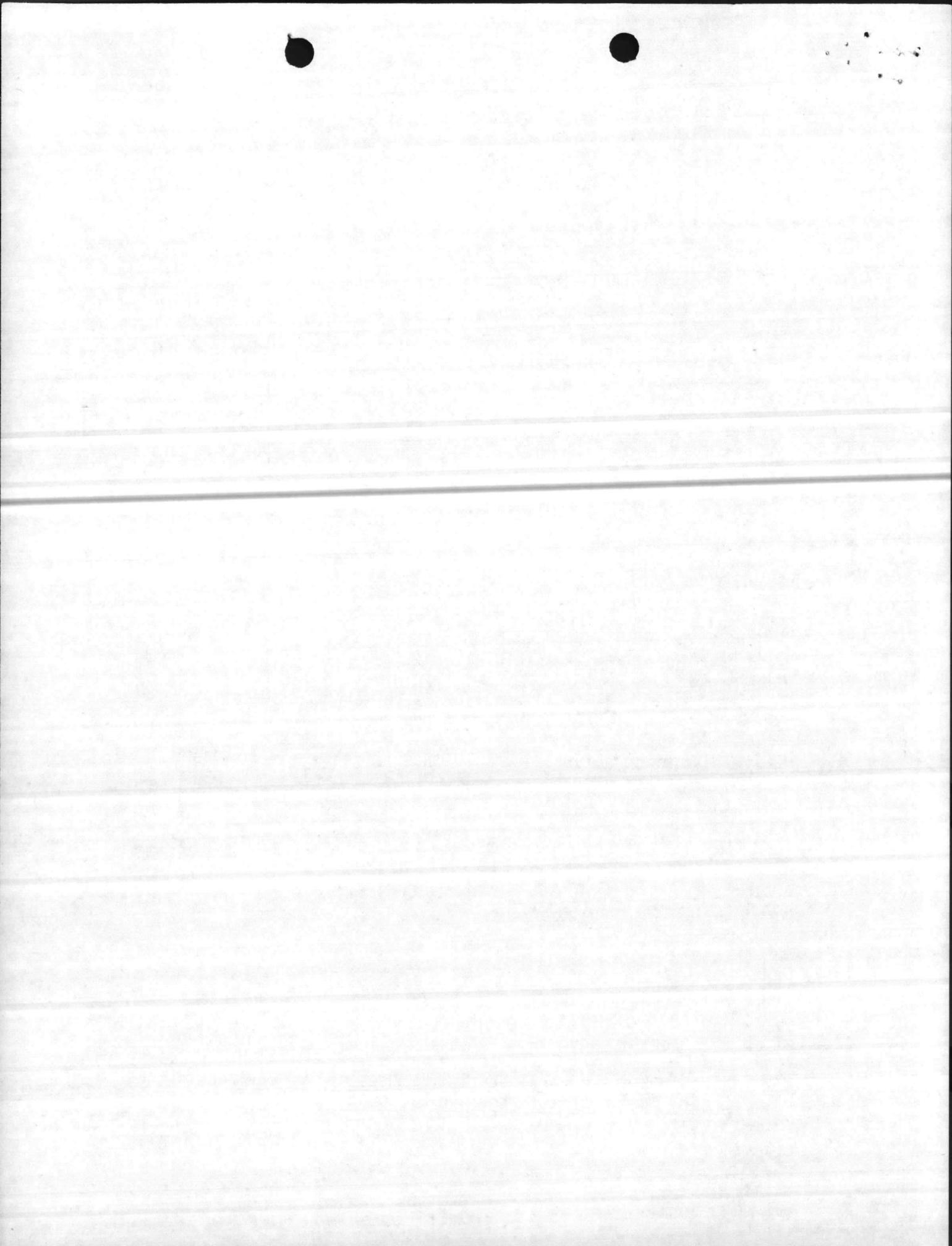
- There is no feasible alternative.
- Only feasible alternative is to take no action. The effects of this alternative are discussed in Attachment _____.
- Various alternatives and their effects are discussed in Attachment _____.

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 of long-term productivity.

Adverse effects on the environment will occur only during the construction period and these will/will not create permanent or long-lasting adverse 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: _____

Long-term productivity will be enhanced by:

Abating existing or potential pollution. (Dust)

Reducing utility requirements.

Improvement in operational efficiency.

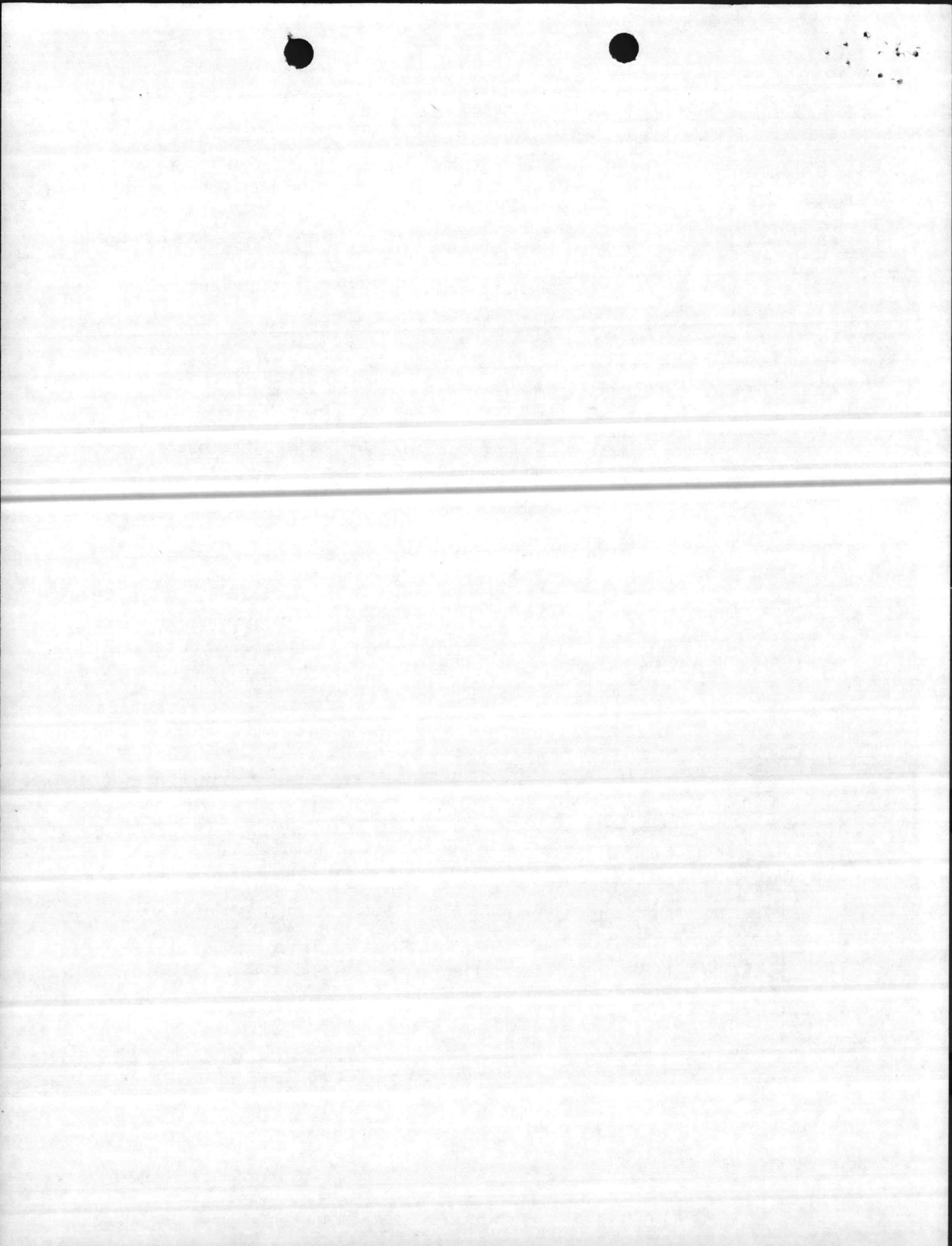
Other: _____

7. Irreversible and Irretrievable Commitments of Resources Which Would Be Involved in the Proposed Action Should It Be Implemented

No significant irreversible or irretrievable commitment of resources.

No destruction of identified archeological sites or sites having possible historic or architectural interests.

No effect on known endangered species of wildlife.



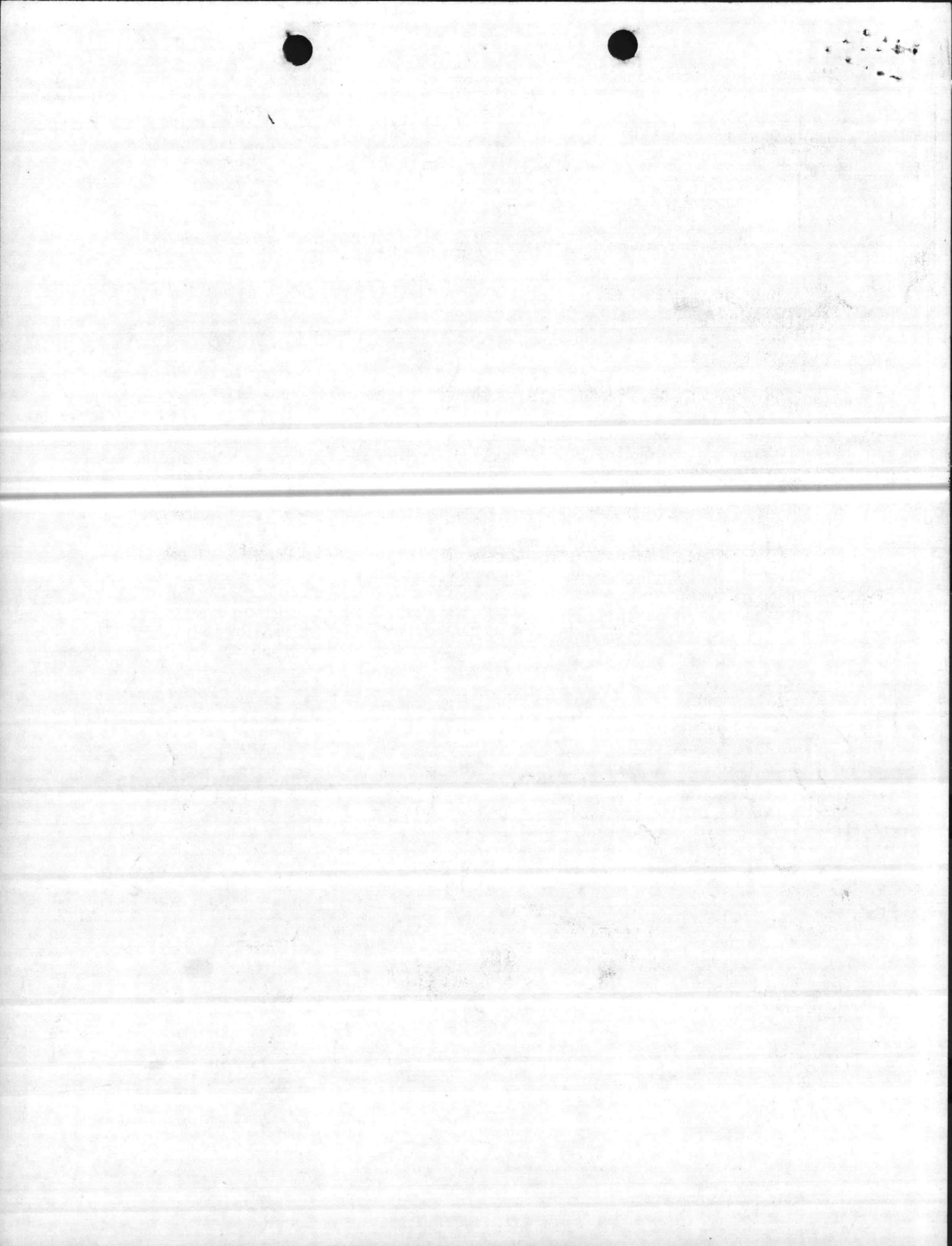
- No significant change in land use.
- Potentially significant irreversible or irretrievable commitments or resources are discussed in Attachment _____.
- Other: _____

8. Considerations That Offset the Adverse Environmental Effects

- a. This course of action as compared to adverse environmental effects 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

RELEASED BY		DRAFTED BY J. I. WOOTEN		PHONE EXT NR 5003	PAGE 1	PAGES 1
DATE 19 JANUARY 1979		TOR/TOD		ROUTED BY	CHECKED BY	
MESSAGE NR	DATE/TIME GROUP	PRECE- DENCE	FLASH	IMMEDIATE	PRIORITY	ROUTINE
		ACTION				XX
		INFO				

FM CG MCB CAMP LEJEUNE NC
 TO CMC WASHINGTON DC

UNCLAS//NO6280//

ENVIRONMENTAL IMPACT STATEMENTS (EIS); EPA MTG

CMC FOR LFF-2

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

MAIN/JIW/th
6240/2
17 Jan 1979

From: 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 ongoing actions meeting criteria established by references (b), (c) and (d).

B. W. ELSTON
By direction

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2. The information contained herein is classified as CONFIDENTIAL and is intended for the use of personnel only. It is to be controlled and disseminated in accordance with the instructions of the Director of the Office of Security. It is to be destroyed when it is no longer needed for the purpose for which it was prepared.

CONFIDENTIAL