DEPARTMENT OF THE NAVY

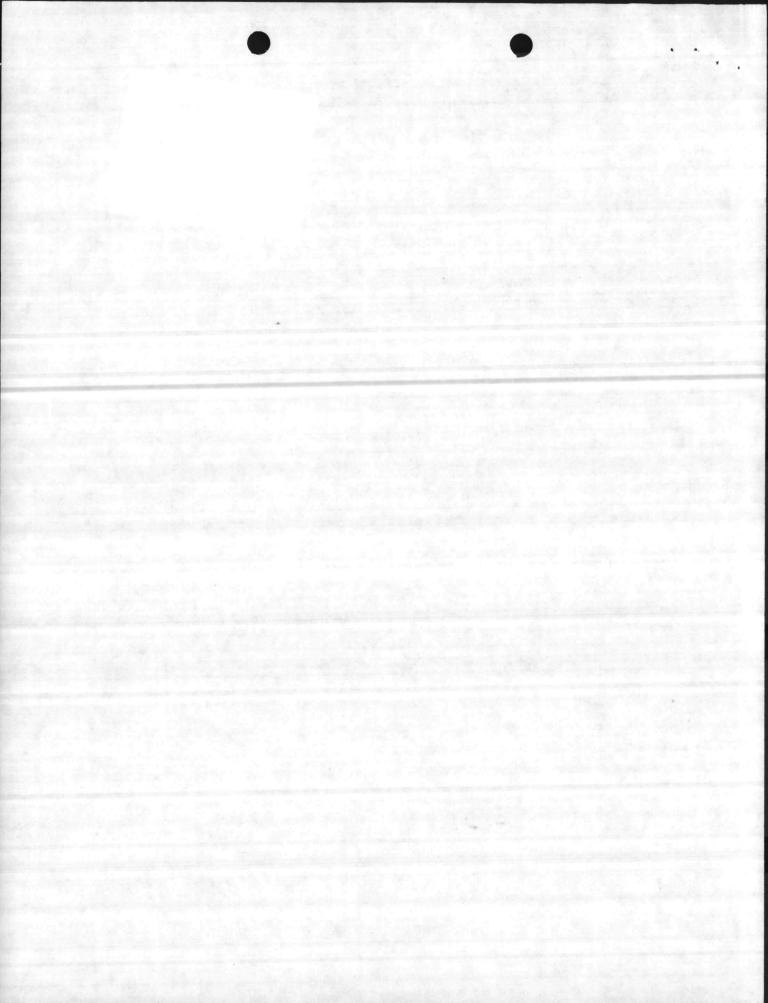
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UNITED STATES MARINE CORPS 79256

ENVIRONMENTAL IMPACT ASSESSME

General Supply Field Maintenance (Parachute) (Project Title)

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	-	15 May (Date)		
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epared by:	201)	Approved by:	
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Capt R. D Title) 2dF	SSG Facilit	ies Office	er (Chairman, Environmental Im Review Board)	pact
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			(Installation Commander or Representativ	1.454



DEPARTMENT OF THE NAVY

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UNITED STATES MARINE CORPS

ENVIRONMENTAL IMPACT ASSESSMENT

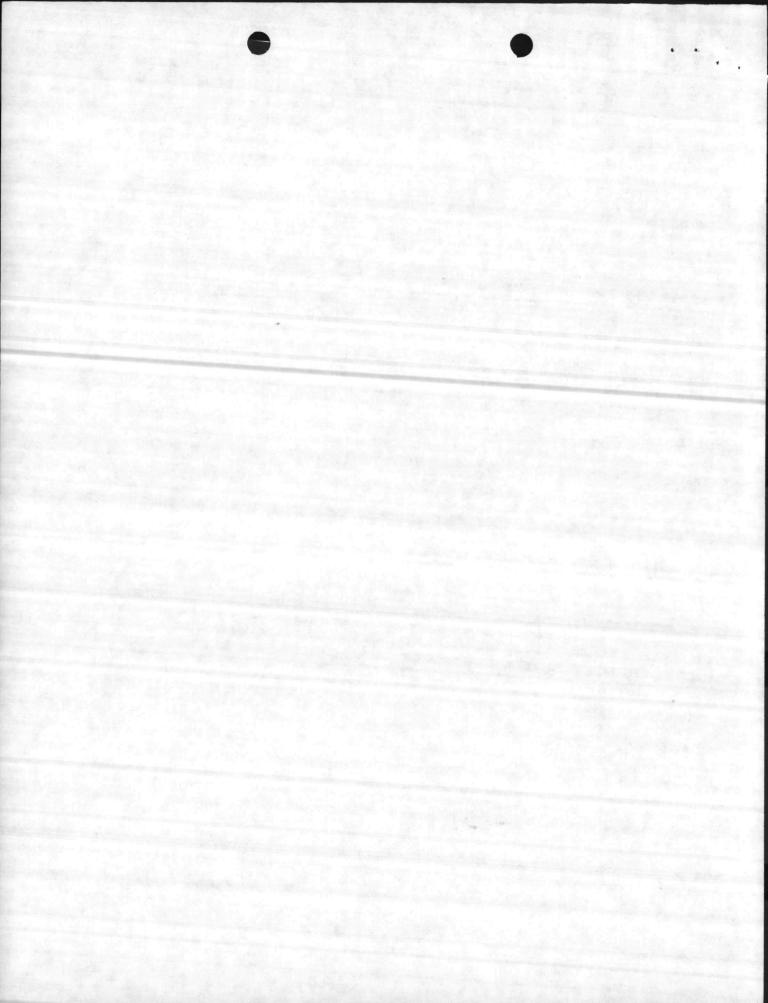
General Supply Field Maintenance {Parachute} (Project Title)

MARINE	CORPS	BASE,	CAMP	LEJEL	JNE,	NORTH	CAROLINA	28542
			Mili	itary	Inst	tallati	ion)	

<u>]5 May 1979</u> (Date)

Approved by: Prepared by: Capt R. D. BOURQUE (Title) 2dFSSG Facilities Officer (Chairman, Environmental Impact Review Board) (Installation Commander or Representative)

ENCL (1)



ENVIRONMENTAL IMPACT ASSESSMENT -

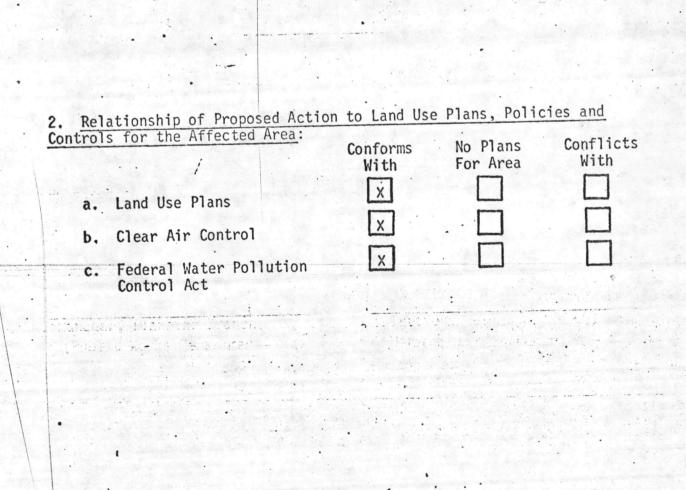
Submitting DoD Component: Department of the Navy <u>Installation</u>: Marine Corps Base, Camp Lejeune, N. C. 28542 <u>Project Title</u>: General Supply Field Maintenance Shop [Parachute] Date of Submission: 15 May 1979

1. Introduction

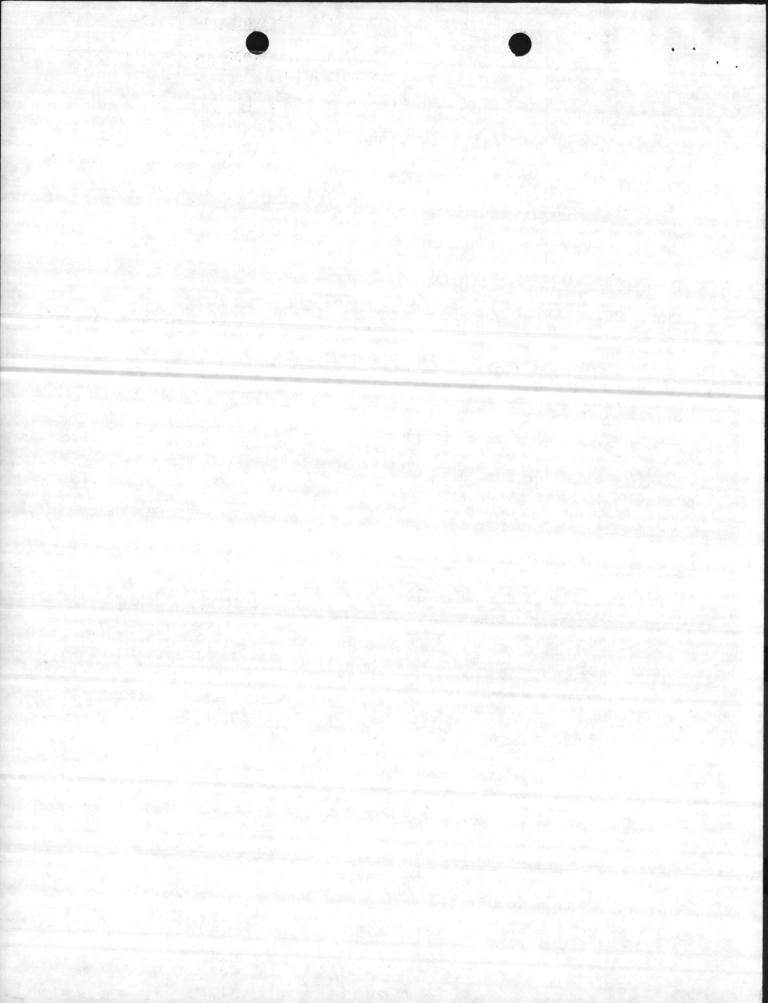
b.

a. Project Description - This project provides for construction of a reinforced brick faced masonry structure complete with heating, air-conditioning for temperature and humidity control, ventilation, fire projection sprinkler system, utilities, roads, parking areas and security fencing.

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1



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) XMAX/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) XXXXX/will not cause the creation of excessive noise, when considering the proximity and likely effects of the noise on humans or wildlife?

(3) WXX/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) WNXX/will not significantly alter the rate of sediment deposit or temperature of a body of water?

(5) XXXXX/will not require the use of non-renewable energy sources, e.g., fossil fuels, etc., in apparently excessive or disproportionate amounts?

(6) WAXXwill not result in a significant destruction of vegetation, wild or marine life?

(7) WGXX/will not affect, beneficially or adversely, other forms of life or the ecosystems of which they are a part?

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

• (9) will will not affect population density and congestion?

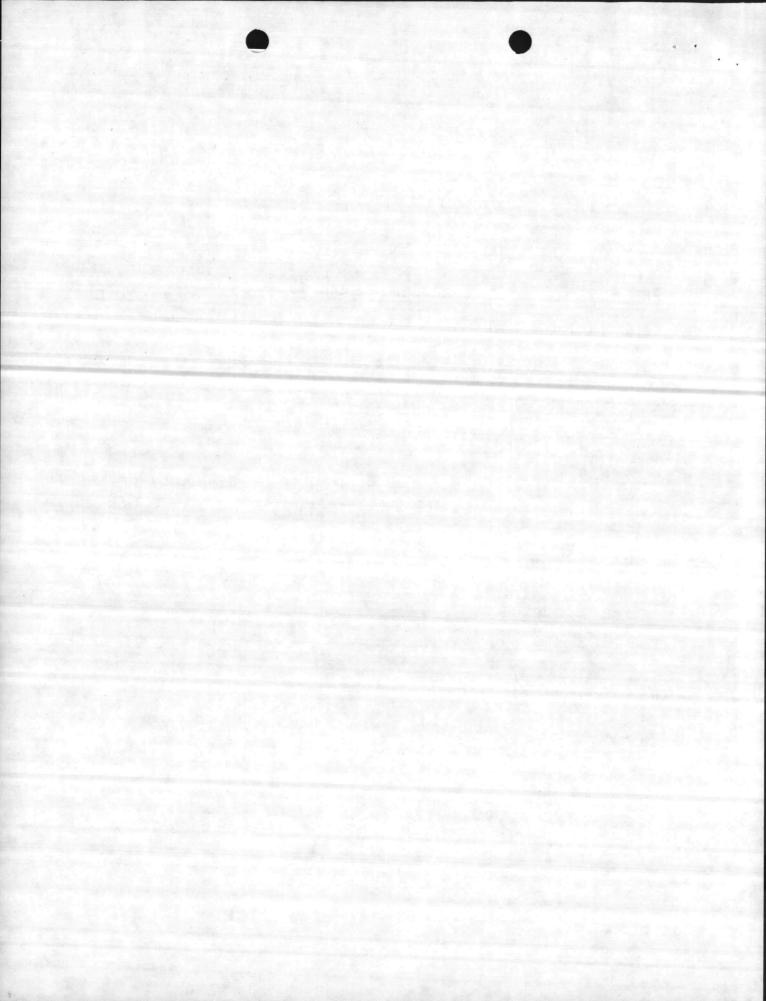
(10) WXXX/will not cause a major change in landscape, extensive clearing, paving or excavation?

(11) WAXA/will not affect, beneficially or adversely, neighborhood character (aesthetic qualities) and zoning?

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(12) WXXX/will not alter area hydrologic properties?

2



The proposed action will have a potentially significant effect on th

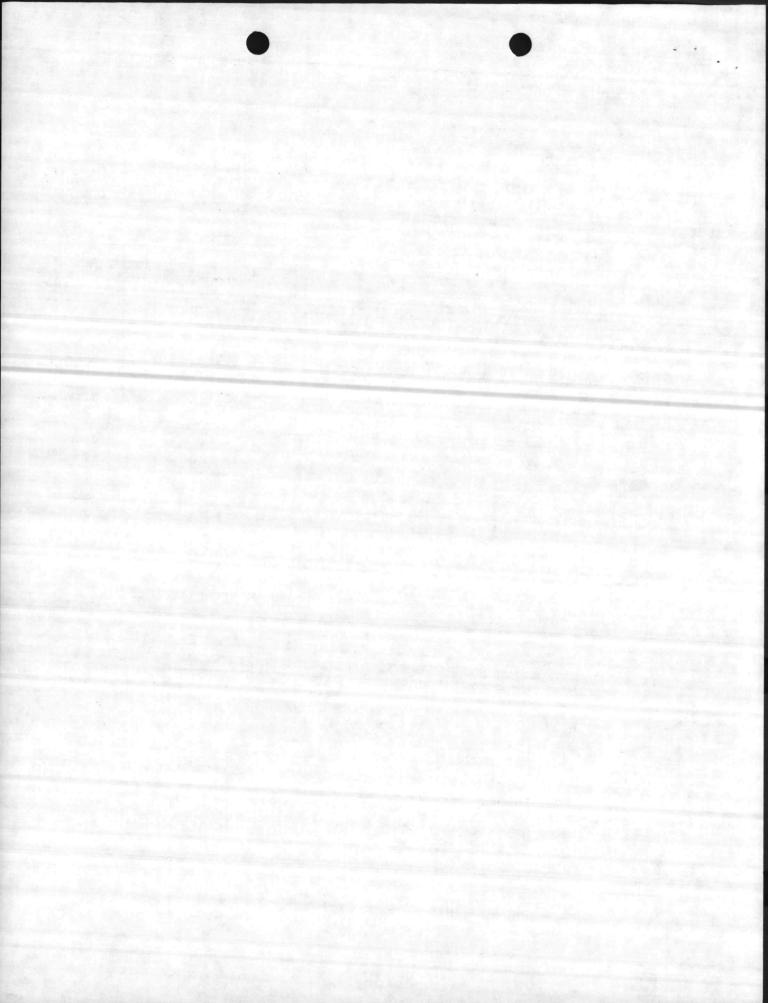
n the following:	a survey and the second			
ITEM	Favorable	Adverse	No Effect	
Traffic			X ·	
Community Facilitie	es 📙		X	
Schools			×	
Waste Treatment Fac	cilities L		×	
Utilities	H	Ц	X	4
Land Management				
Solid Waste Dispos			- <u>x</u>	
Area Appearance				
Other (See Attach	ment)			ŧ
4. Alternatives to the Prop	osed Action		£	
	sible alternative.			
Only feasible a	lternative is to take tive are discussed in	e no action n Attachmen	t. The effect	ts:
Various alterna Attachment	tives and their effe	cts are dis	cussed in	
5. Any Probable Adverse Env Should The Proposal Be Imple	vironmental Effects W emented	hich Cannot	t Be Avoided	
		•		
	<u></u>			
	ects on the environme			
Probable adver	se effects are discus	sed in Att	achment	

6. <u>Relationship Between Local Short-Term Uses of the Environment and the</u> <u>Maintenance and Enhancement of Long-Term Productivity</u>

3

No change in short-term use.

5.



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-'asting 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.

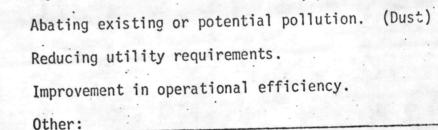
Improvements in habitability of existing facilities.

Uner:

X

Long-term productivity will be enhanced by:

X



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

x

No significant irreversible or irretrievable commitment of resources.

X

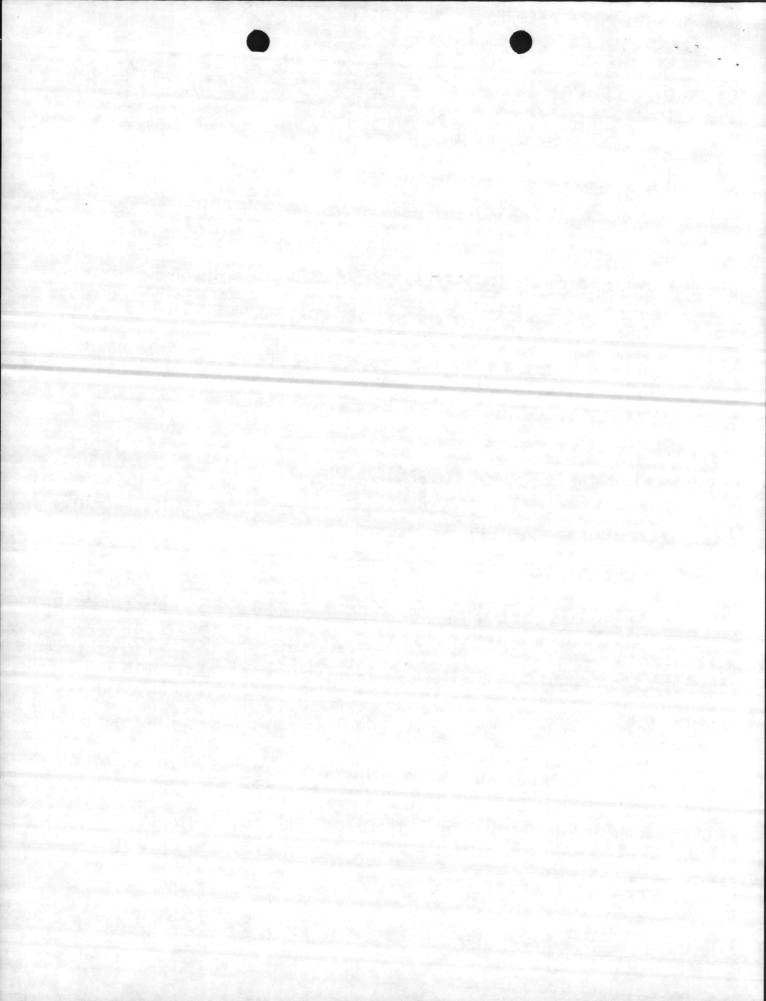
No destruction of identified archeological sites or sites having . possible historic or architectural interests.

x

No effect on known endangered species of wildlife.

X

X



XII

No signicant 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 _____

5

9. Summary

It is concluded that the proposed action will have no significan averse evects on the environment.

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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.

