From: Range Control Officer

To: Assistant Chief of Staff, Facilities Via: Assistant Chief of Staff, Training

Subj: Improvement of G-10 Impact Area; request for

Ref: (a) MCO 3570.1A

Encl: (1) Map Showing Range

(2) Preliminary Environmental Assessment (PEA)

- 1. The G-10 Impact Area is the main impact area for Camp Lejeune and is used for air delivered ordnance, direct fired ordnance, and indirect fired ordnance. Current refurbishment plans for G-10 call for the clearing of trees in front of OP-5 for use as a Infantry Weapons Range and to aid visibility for Forward Observers from OP-5 observing indirect fire into G-10. Visibility of target areas within the G-10 Impact Area has deteriorated due to growth of trees and vegetation to the point that less than half of the target areas can be seen from any OP. In accordance with reference (a), and in order to meet the training requirements of tenant commands at Camp Lejeune, it is requested that the vegetation, i.e. trees, etc..., obscuring visibility of target area in the G-10 Impact Area be removed.
- 2. The total area to be cleared is shown in enclosure (1) and will have no significant environmental impact. Because of the amount of clearing to be done, it is recommended that the clearing operation be done in phases as shown in enclosure (1). Scheduling of the clearance phases must be planned so as to have the least impact on training. An EOD sweep of the area to be cleared of vegetation will be conducted prior to the commencement of each phase of the operation. Clearing of trees could be accomplished by heavy equipment. EOD support will be provided for all down range construction work. Enclosure (2) is the Preliminary Environmental Assessment (PEA) for the proposed range improvement.
- 3. Point of contact is: MSgt MOSES, Range Maintenance Chief, phone extension 5211/3542.

iteedo: Leedo: 26 mgm 83

> From: Bange Control Officer To: Assistant Chief of Staff, Pacifities Vis: Assistant Virial of Staff, Technique

Subjic Improvement of G-10 Impent Area; request for

TOTAL MOO 35 WOLLAS

And the control of th

1. weigh Gall Impact then is the asin impact area for Camp to remain and is used for all the control of the con

The total area so pe cleated is shown in confounce (1) and will have no simulicant environmental impact. Secause of the amount of clearing to be done it is recommended that the clearing operation be done in phases the shown in early clear the some clearing of the clearing of the clearing of the clearing of the destination will be condected prior to the consensual of each chart of vegetation will be condected prior to the consensual of each chart of the consensual care of each chart of the consensual care and the care and the consensual care and the con

2, paint of contact is: PSqt MOSE; Borto Walnighand Color.

PRELIMINARY ENVIRONMENTAL ASSESSMENT

FOR

RANGE G-10

- 1. Enclosure. Map showing proposed range improvements.
- 2. Purpose and Need. The purpose of this proposed action is to return the G-10 Impact Area to its original condition when it was first constructed. This action will provide the Marine Corps Base, Camp Lejeune, North Carolina with a range for air delivered ordnance, direct fire ordnance, and indirect fire ordnance to teach Marines the skills necessary for combat situations.
- 3. Project Description. The project consists of clearing trees and brush as indicated in the enclosure and landscaping of the range to establish permanent grasses for erosion control and to facilitate maintenance.
- 4. Site Selection. The sites are located on enclosure (1) and allows for visibility of target areas.
- 5. Range Characteristics. A common impact area is used for all types of mortars, artillery rounds, and missiles. Targets consist of personnel, vehicle, and material targets supplemented by surveyed natural terrain features.

6. Compliance With Environmental Requirements

- a. Air Quality: No emmissions are anticipated.
- b. Land Quality: Erosion control measures will be included in the project design. Construction management will provide preventive measures to contain all sediment on site. Reseeding of disturbed areas and vegetative cover on the cleared area will be accomplished within 30 days of completion of construction.
- c. Clean Water Act: No discharge of wastes to surface waters will occur during range development or subsequent use.
- d. National Historic Preservation Act: No significant cultural resources are located on the project site.
- e. Executive Order 11990 Protection of Wetlands: Disturbance of wetlands will be avoided during clearing and earthmoving.
- f. Endangered Species Act: The impact of this project on the habitat of the Red-Cockaded Woodpecker is the habitat of this species does not occur within the area to be affected by clearing and earthwork.

THENCE CEA STRUMORIUM THANKNASHU

The land was a second of the condess to the condess of the content of the condess of the condess

is Project Beachington. The project commisse of clearing trees and to posque that the proposition of the post of the second of the post of th TENDELLICET OF METHOD REPORT OF THE PROPERTY O

4. Since Selection. The sites are located on evolvence 40 and

Tangal of personal records to the record of the second sec

o by condensity: caroning control measure will control decided in the condensity of the control Lotte no descripes the new factors agreem avituated or distarbed areas and projective cares on the elected area will be accommissioned areas will

we would diven water Add: No deshiberge of weares to surface

Exercise of workland project on of Accients Disturbance of Washings will personal during disturbing and

7. Conclusion. The proposed improvements for the G-10 Impact Area will not result in significant environmental impact provided the measures described herein are followed. Further, the project is not considered controversial, thus, preparation of an Environmental Assessment per Marine Corps Order 6280.5 is not required.

Conclusions the propaged improvements for the delivery propage of the deposit provided and the first provided and the Conclusions of the conclusio

is not considered controversially time, or constituted to a factor of the few interestions of the few interestions of the few interesting to the few interesting



