

# Memorandum

11000

NREAD

DATE: 11 August 1986

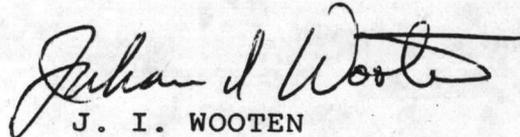
FROM: Director, Natural Resources and Environmental Affairs Division, Marine  
Corps Base, Camp Lejeune  
TO: Chairman, Land Acquisition Coordinating Group (L-ACG)

SUBJ: LAND ACQUISITION PLAN/PHASING SUBMISSION

Ref: (a) Chrmn, L-ACG ltr 11011/1 FAC of 29 Jul 86  
(b) FONECON btwn Mr. Wooten, NREAD, and Mr. Austin, FAC, on  
11 Aug 86

encl: (1) Land Acquisition Information/Issues

1. In accordance with reference (a) and <sup>or</sup>discussed in reference (b), the  
enclosure is provided.

  
J. I. WOOTEN

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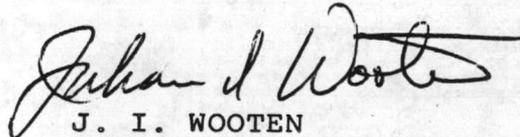
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LAND ACQUISITION INFORMATION/ISSUES

1. Jurisdiction - Exclusive  
Concurrent
2. Public Access
3. Waste Disposal - Solid and Sewage
4. Wildlife Management Plan - Cooperative Agreements
  - a. NC Wildlife Resources Commission
  - b. US Fish and Wildlife Service
5. Soil and Water Conservation Plan
6. Forestry Management Plan
7. Forest Fire Protection Capability
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  - c. Communication - Upgrade NREAD's two-way system
  - d. Cooperative Agreements
  - e. Increased Detection Capability (New Fire Tower)
8. Aerial Photographs
9. Resource Inventory (US Fish and Wildlife Service Multiple-Use)
10. Wetlands and Soils Maps
11. Close Cedar-Hurst Road (SR 1103)
12. Establish NREAD work center near land acquisition area

ENCLOSURE (1)

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

5720 S. UNIVERSITY AVE.

CHICAGO, ILL. 60637

TEL: 773-936-3700

FAX: 773-936-3700

WWW.PHYSICS.UCHICAGO.EDU

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PHYSICS DEPARTMENT



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

IN REPLY REFER TO:  
11011/1  
FAC  
JUL 29 1986

From: Chairman, Land Acquisition Coordinating Group (L-ACG)  
To: L-ACG

Subj: LAND ACQUISITION PLAN/PHASING

Encl: (1) CG, MCB ltr 11000 TRNG/OPS dtd 17 Jul 86  
(2) L-ACG Tasks  
(3) L-ACG Milestones  
(4) Items to Consider (Range/Impact Area)  
(5) Items to Consider (Maneuver Area)  
(6) Items to Consider (Verona Range/Impact Area)  
(7) Items to Consider (General - All Areas)  
(8) Acquisition Study Area Map

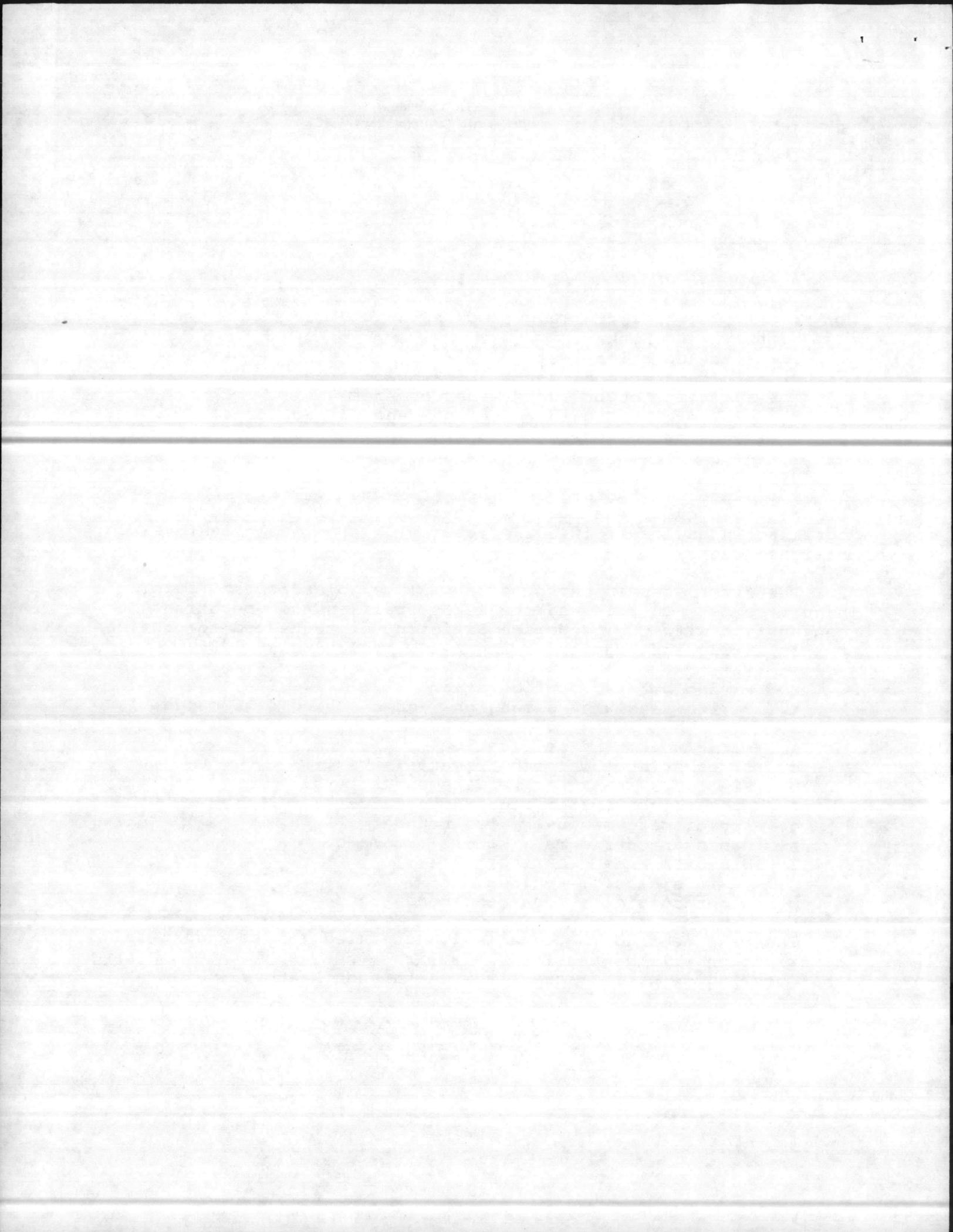
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- a. Firing berm(s) configuration.
- b. Firing fans with dimensions and clearing recommendations.
- c. Range/weapon identification.
- d. Observation tower requirements/sites.
- e. Range Ops/Maint Fac requirement/site(s).
- f. Mech target system requirement/site(s).
- g. Approximate maneuver area boundary.
- h. Maneuver corridors - kinds/loads/etc.
- i. Maneuver area clearing/trails.
- j. LZs/DZs/site(s) - kinds.
- k. Other considerations/recommendations.

3. The next meeting is tentatively scheduled for 13 August 1986. Notification will be provided by separate correspondence. During that meeting we will discuss Items A through K above.

A. C. AUSTIN





UNITED STATES MARINE CORPS  
MARINE CORPS BASE  
CAMP LEJEUNE, NORTH CAROLINA 28542-5001

IN REPLY REFER TO:  
11000  
TRNG/OPS  
17 JUL 1986

From: Commanding General, Marine Corps Base, Camp Lejeune  
To: Lieutenant Colonel David N. Buckner  
Mr. Al Austin

Subj: LAND ACQUISITION COORDINATING GROUP (L-ACG)

1. Among the milestones for the Marine Corps Base land acquisition is a position paper to be prepared by HQMC (I&L) for the Commandant by 1 November 1986. The paper is to contain, among other things, a final recommended boundary, the developed properties/residences which must be acquired and the rationale, a master plan for development of the property, development costs, additional resources (people, equipment and/or dollars) required to develop, use and protect the property, and a listing/discussion of ancillary issues such as access (coordinated with the State Highway Department), restricted air space, etc. The development plan will necessarily be spread over several years from the date the property is required.

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3. By copy of this letter the commands and staff sections identified are requested to provide working members for the committee and professional advice and assistance as required.

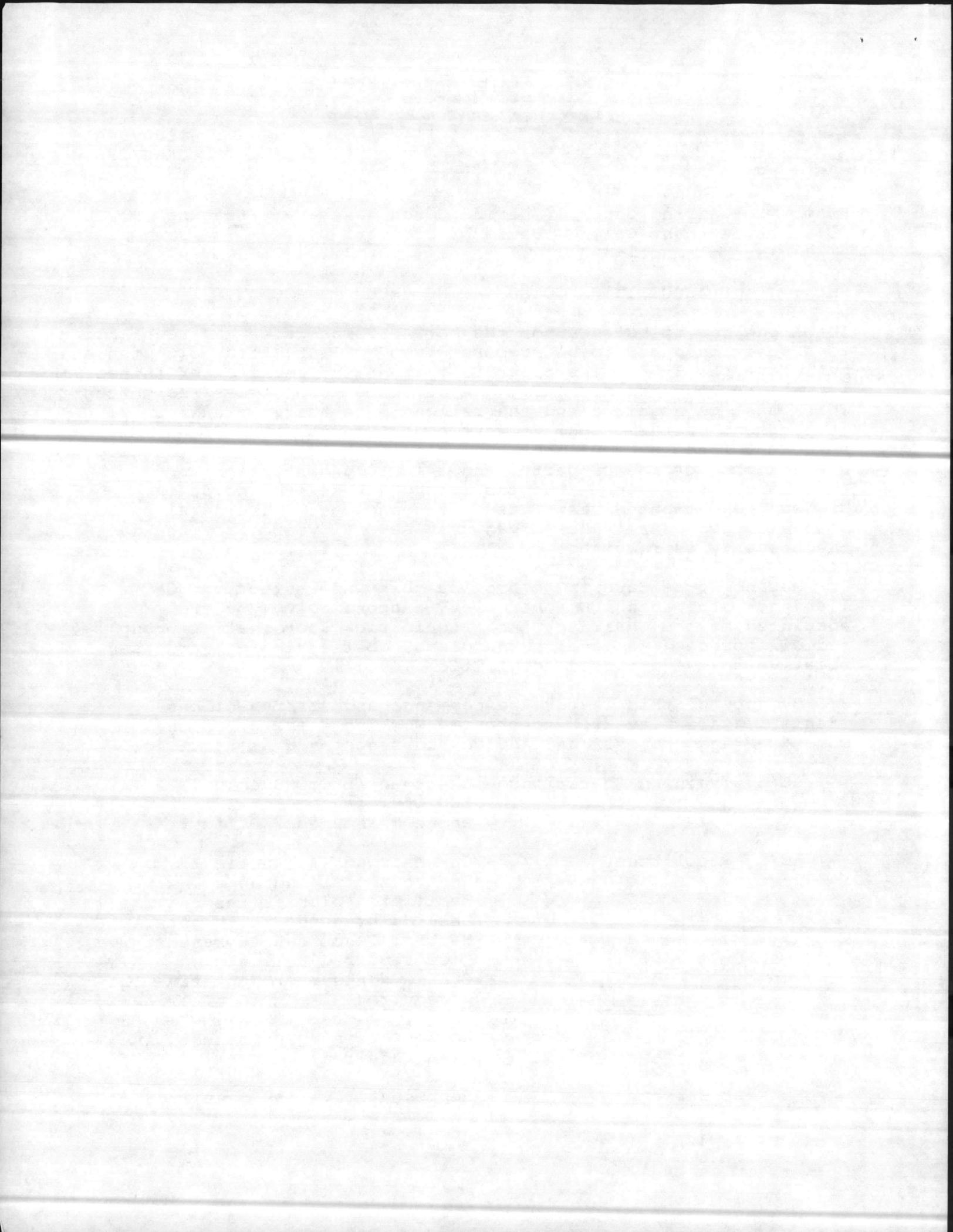
AC/S, Training/Operations - Chairman (LtCol Buckner)  
- EOD Officer  
- Range Maintenance Officer

AC/S, Facilities - Co-chairman (Al Austin)  
- Environmental engineer  
- Facilities planner (as required)  
- Base Maintenance representative  
- Natural Resources representative  
(as required)  
- Public Works representative (as  
required)

CO, ITS - Ranges/training representative  
(as required)

Provost Marshal - Representative (as required)

Enclosure ( 1 )



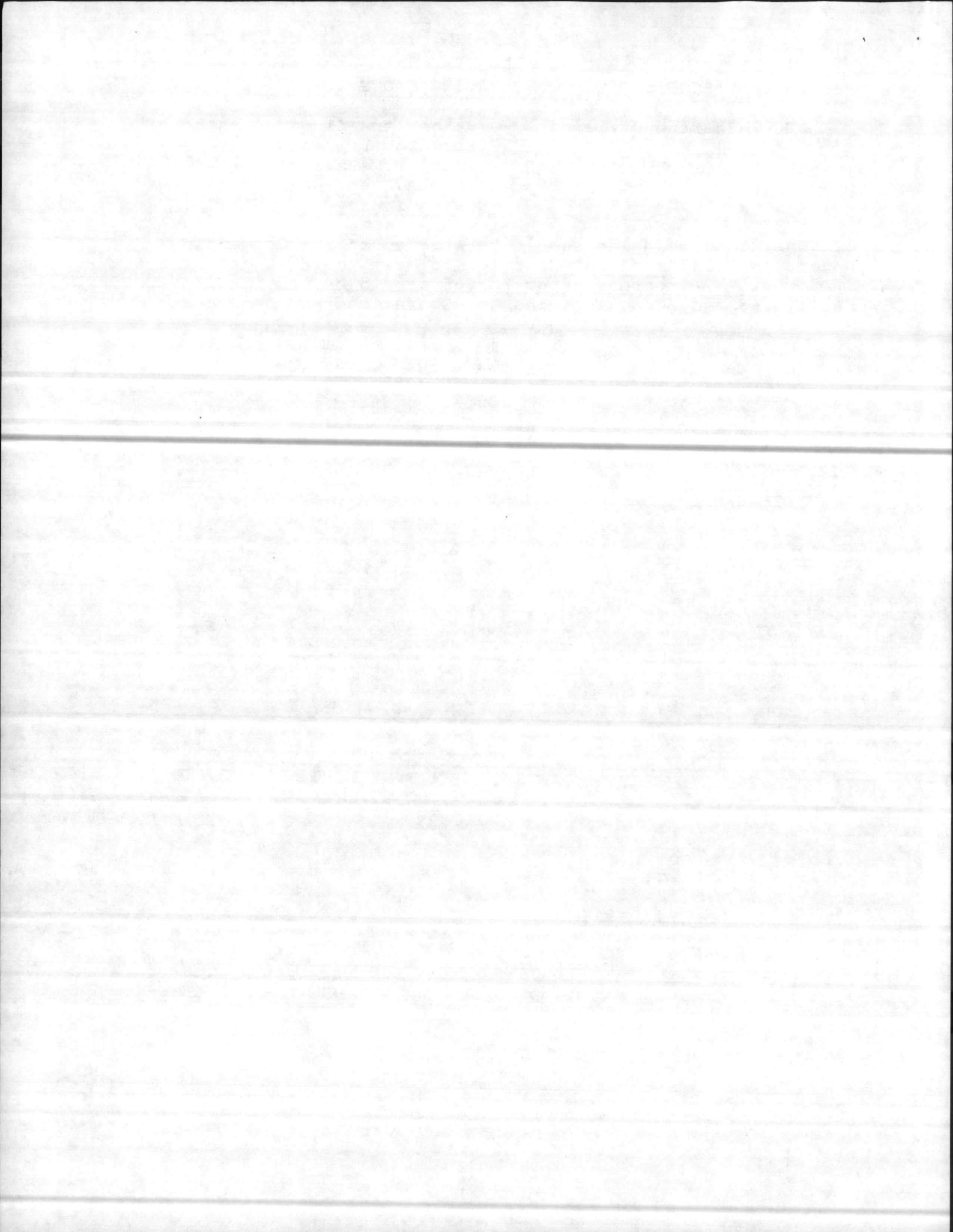
Subj: LAND ACQUISITION COORDINATING GROUP (L-ACG)

CG, 2d Marine Division      - Ranges/training representative  
   - Engineer representative  
   - Artillery, aviation, tank, AAV  
   and LAV representatives (as  
   required)

4. The completed plan should be briefed to the Commanding General NLT 24 September in order to meet the HQMC deadline of 1 October. A progress report/brief should be provided to AC/S, Facilities and AC/S, Training and Operations NLT 14 August.

  
M. C. HARRINGTON  
Chief of Staff

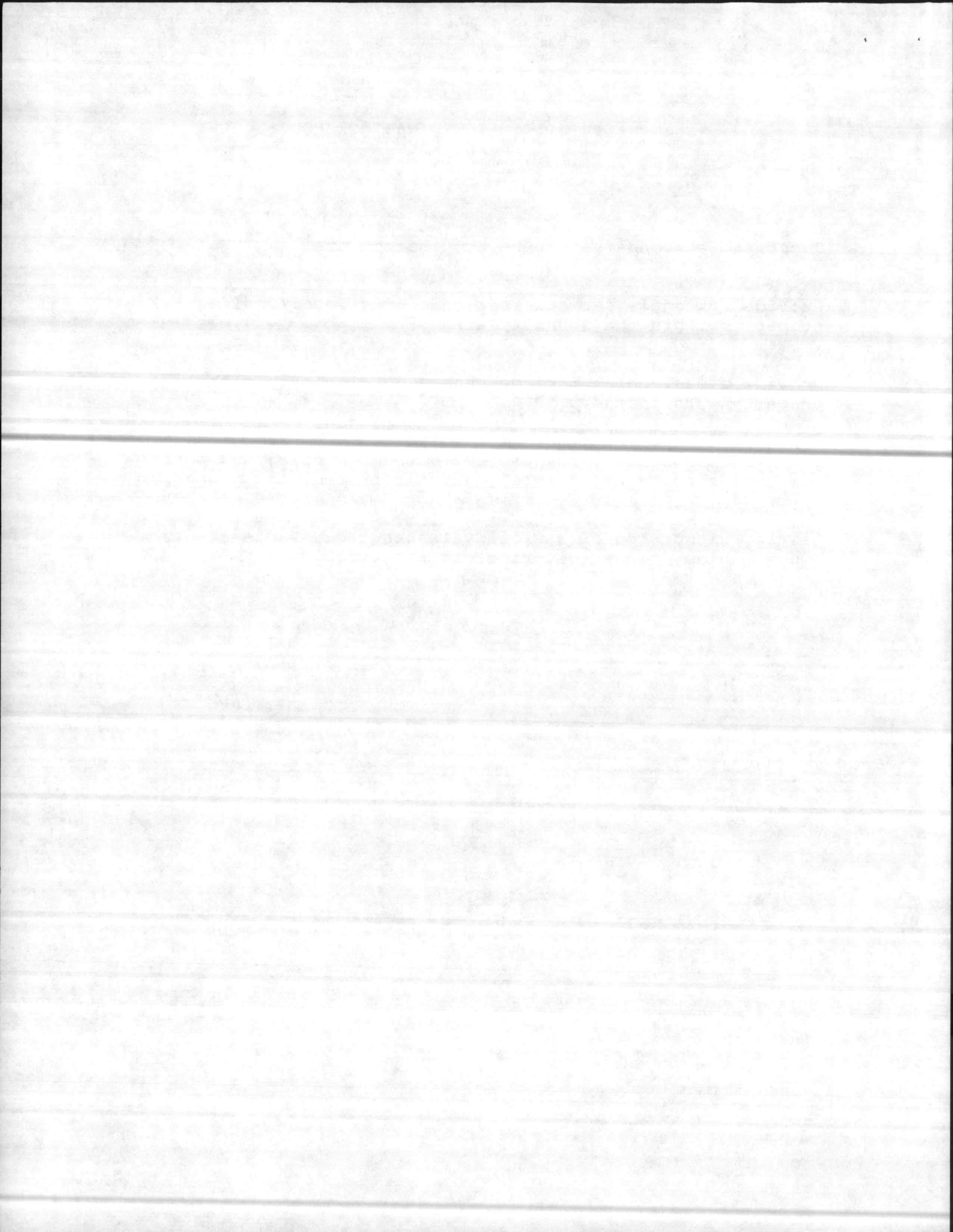
Copy to:  
CG, 2d MarDiv  
→ AC/S, FAC  
AC/S, TRNG/OPS  
PMO  
CO, ITS



LAND ACQUISITION COORDINATING GROUP  
L-ACG

Tasks:

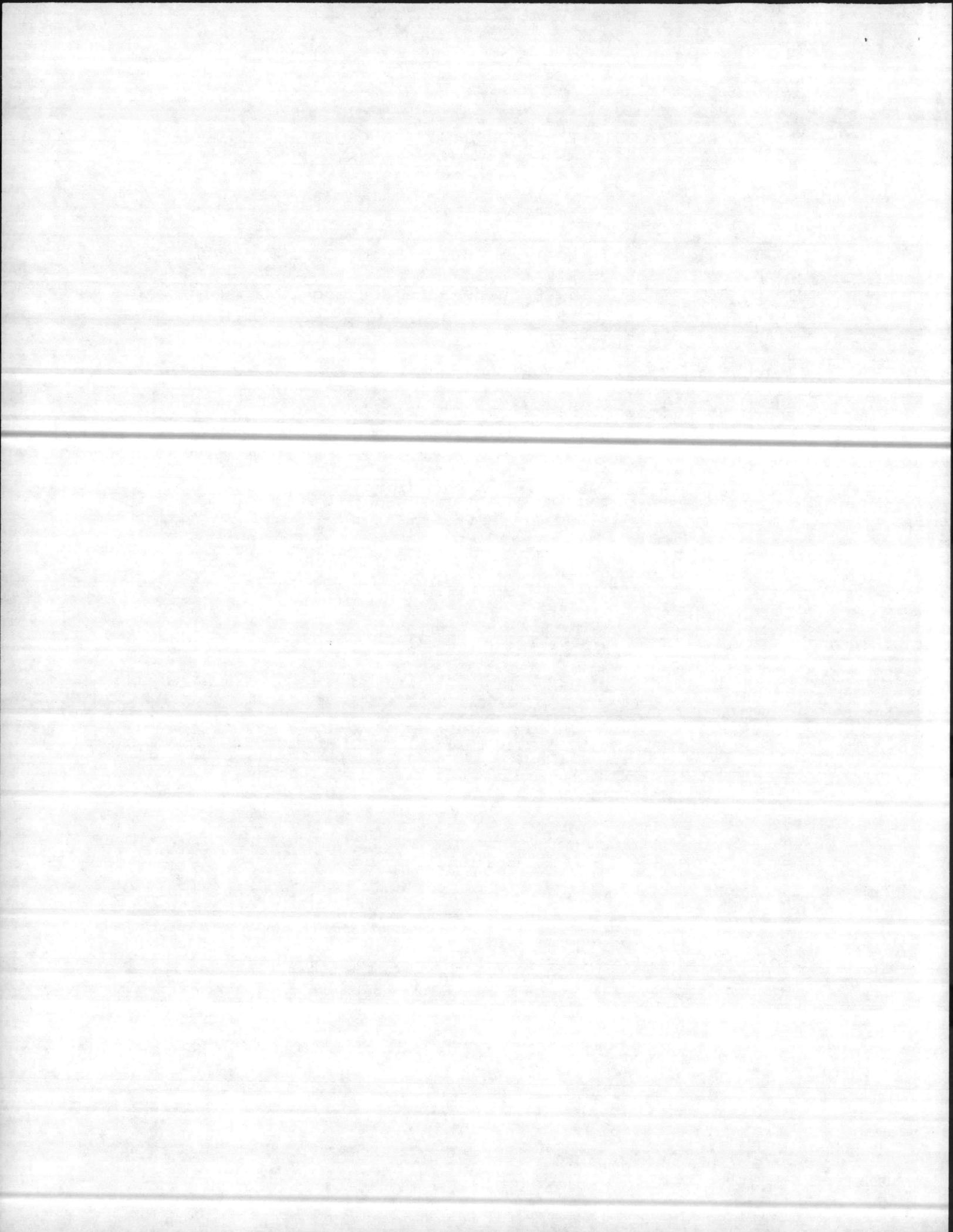
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- Provide rationale for acquisition of developed/residential property within the boundary area
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- Determine additional resources required (people, equipment, dollars) required to develop, use and protect the property
- Listing/discussion of ancillary issues i.e., (access, air space, noise, timber clearing/harvest, etc.)



LAND ACQUISITION COORDINATING GROUP (L-ACG)

Milestones:

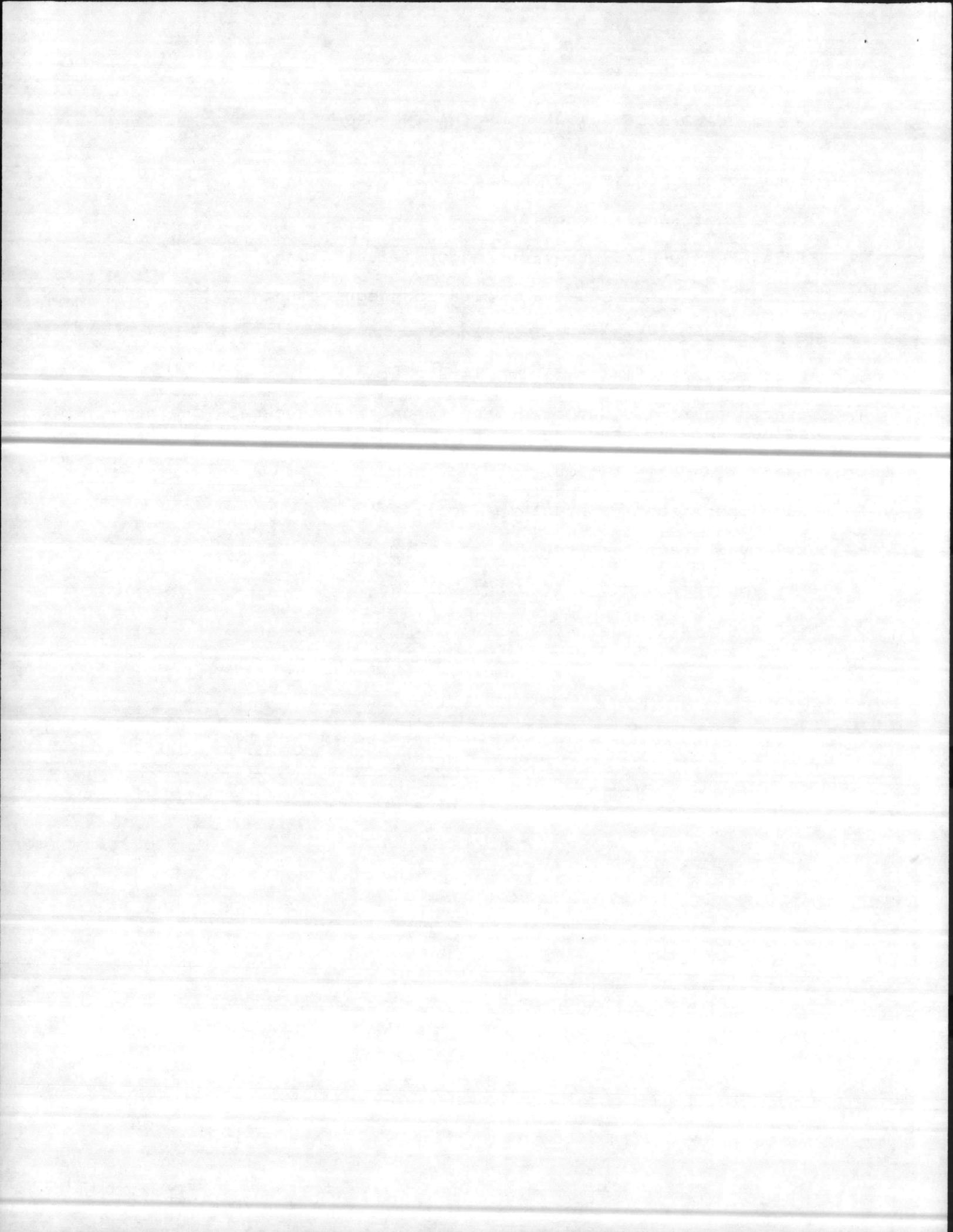
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- 13 Aug 86: Training Requirements Meeting
- 14 Aug 86: Status Brief
- 27 Aug 86: Facility Requirements/Costs
- 10 Sep 86: Support Requirements/Cost
- 17 Sep 86: Final Meeting
- 24 Sep 86: Brief CG



LAND ACQUISITION COORDINATING GROUP (L-ACG)

Items to consider: (Range/Impact Area)

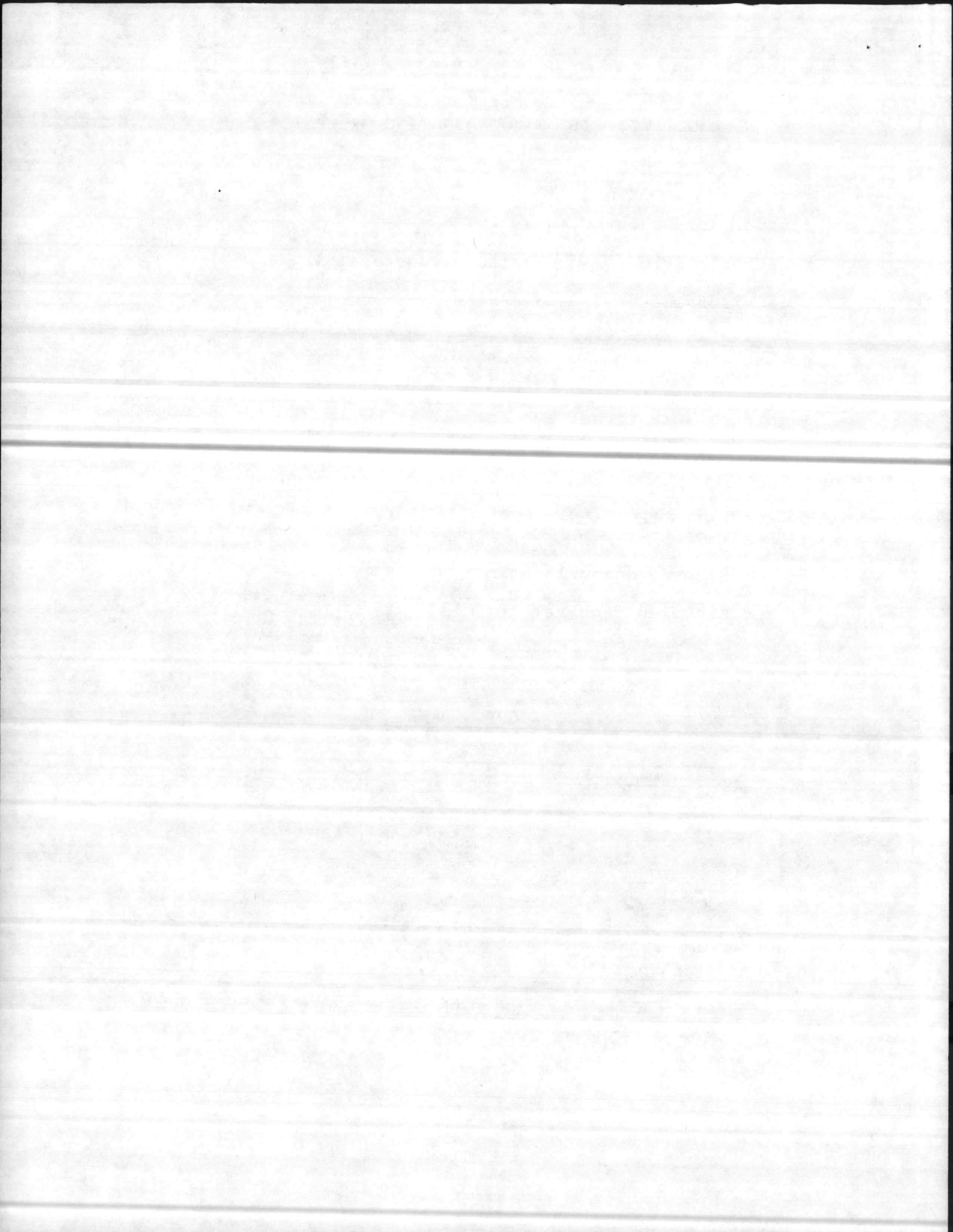
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- Firing Berm - Configuration/length/height/width
- Firing Fans - Configuration/clearing requirements
- Weapons identified for each range
- Access roads/trails to firing/impact area
- Effects of firing dud producing ammunition on canals/drainage ditches/service roads
- Observation towers required
- Range operations/maintenance facility
- Utility systems required
- Gates/guards/security fencing/lighting
- Mechanical target systems required



LAND ACQUISITION COORDINATING GROUP (L-ACG)

Items to Consider: (Maneuver Area)

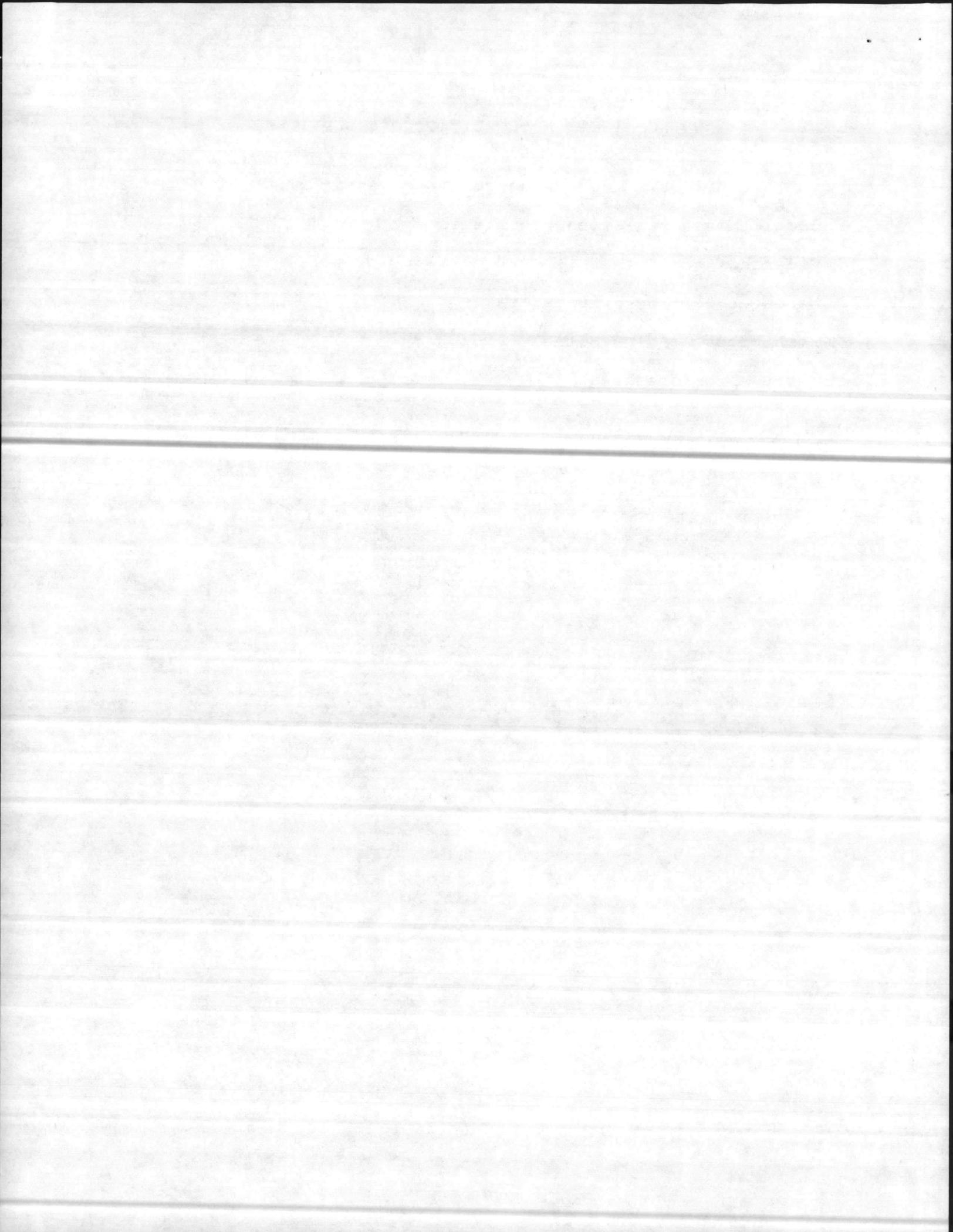
- Boundary of maneuver area
- Maneuver corridors - kinds/load reqmts/etc.
- Access/service roads and trails
- Required clearing
- Helo/Oth LZs/DZs
- Mechanical/Oth target systems
- Range Ops/Maint Fac
- Utilities
- Observation towers
- Gates/guards/fencing/lighting
- Fire/crash crew requirements



LAND ACQUISITION COORDINATING GROUP (L-ACG)

Items to Consider: (Verona Range/Impact Area)

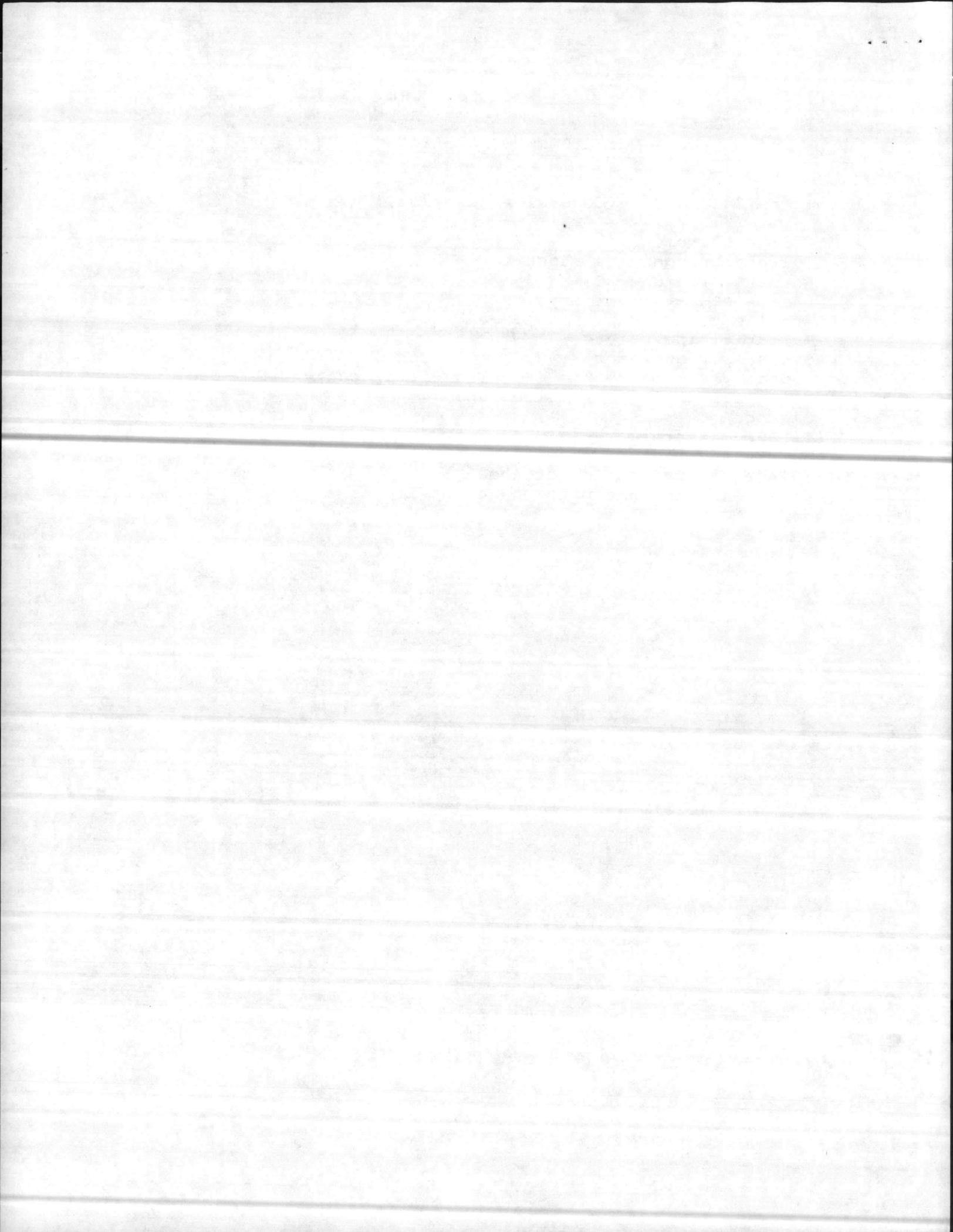
- Demolition of existing facilities
- Clearing
- Maneuver corridors/roads/trails
- Amphibious Landing Sites
- Ferry slips/dredging



LAND ACQUISITION COORDINATING GROUP (L-ACG)

Items to Consider: (General - All Areas)

- Fill requirements
- Culvert/bridge requirements
- Roads/trails/LZs/DZs
- Borrow pit availability
- Artillery firing points (over U.S. 17 ?)
- Mortar firing points
- Overpass requirements (U.S. 17 Access)
- Boundary set-back from existing State/County/U.S. Road
- Noise screen (trees/vegetation)
- Signage
- Traffic control
- Safety and medical assistance
- Folage control in Impact Area
- Canal and drainage maintenance in Impact Area





UNITED STATES MARINE CORPS  
MARINE CORPS BASE  
CAMP LEJEUNE, NORTH CAROLINA 28542-5001

IN REPLY REFER TO:  
11000  
TRNG/OPS  
17 JUL 1986

From: Commanding General, Marine Corps Base, Camp Lejeune  
To: Lieutenant Colonel David N. Buckner  
Mr. Al Austin

Subj: LAND ACQUISITION COORDINATING GROUP (L-ACG)

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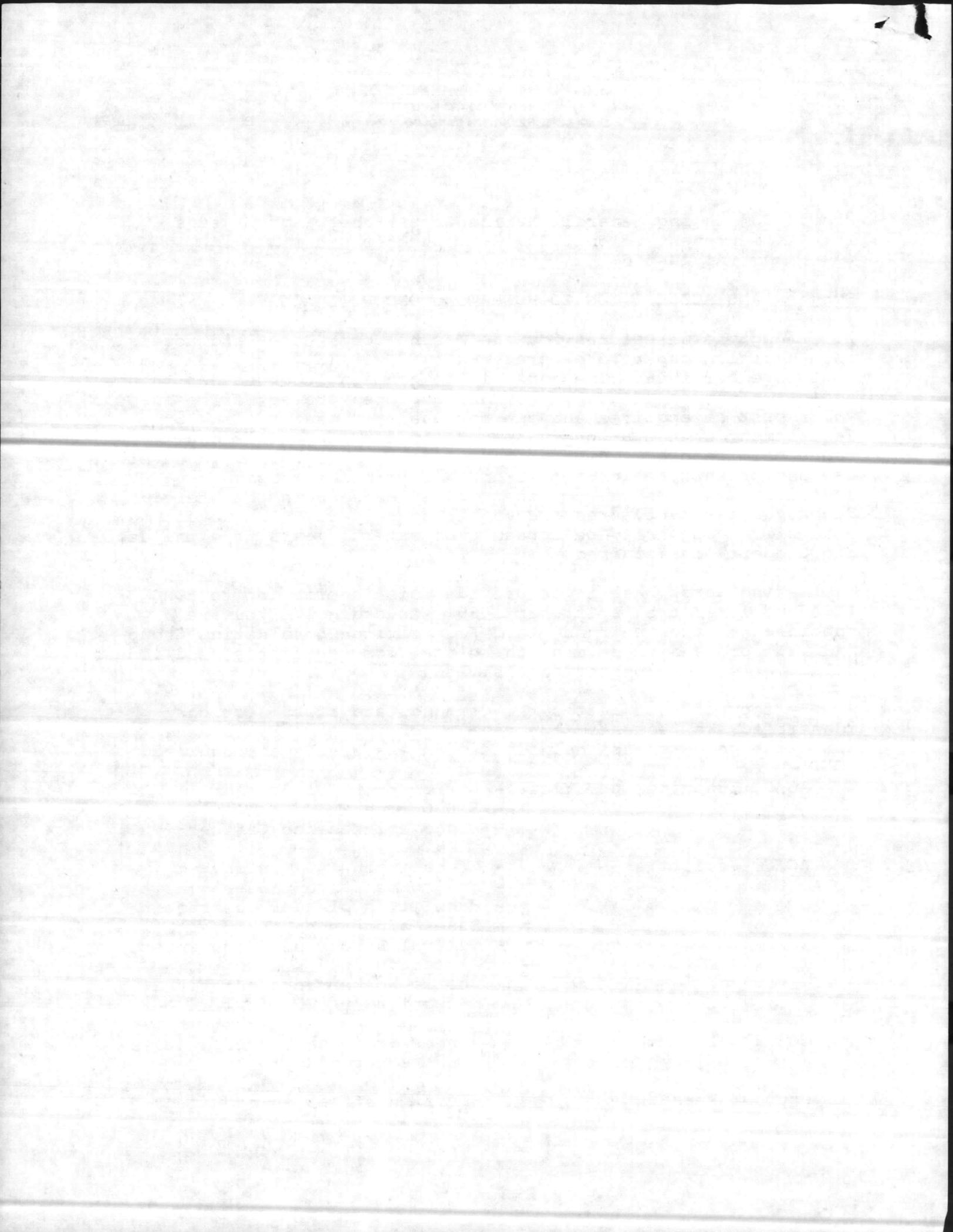
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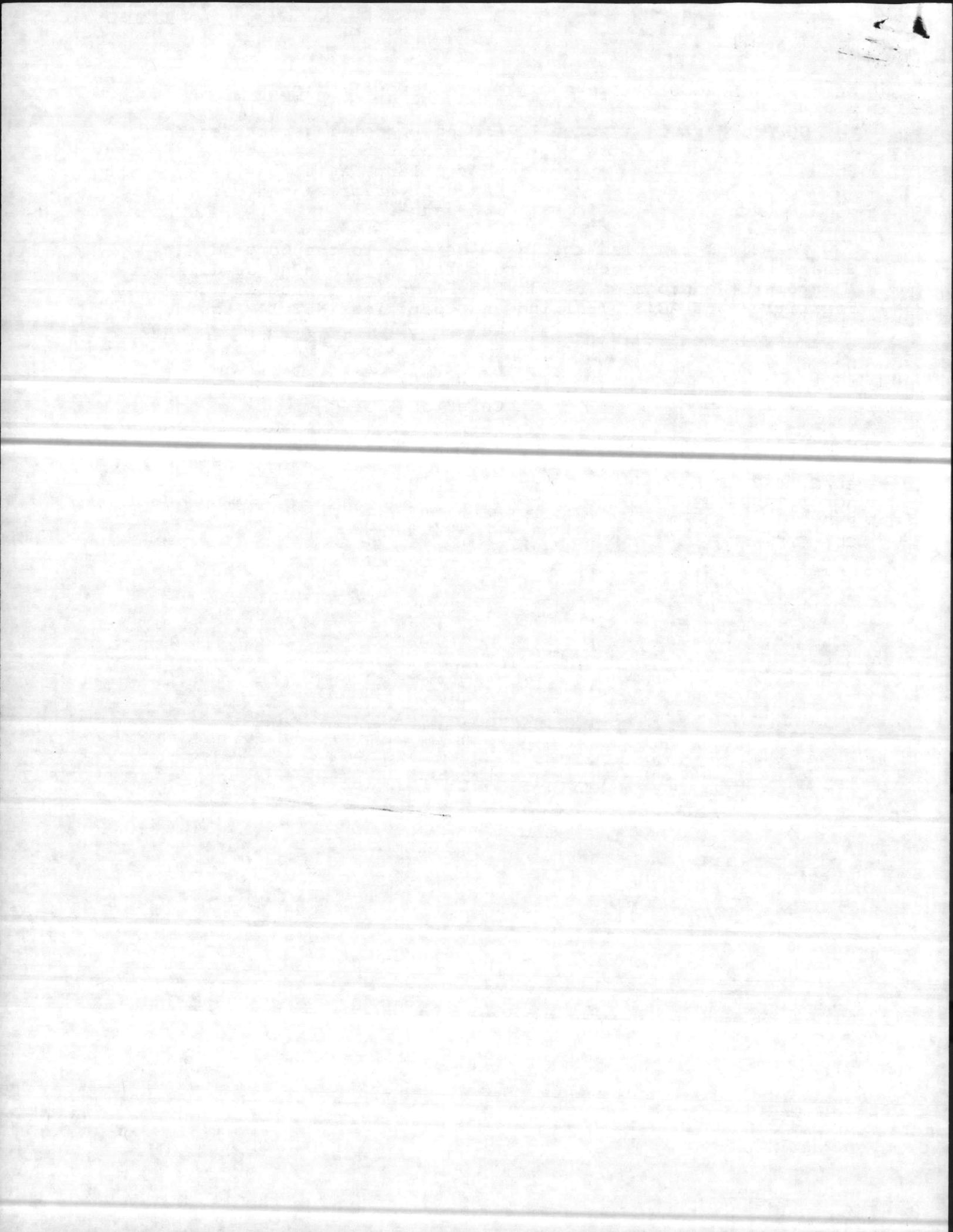
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M. C. HARRINGTON  
Chief of Staff

Copy to:  
CG, 2d MarDiv  
→ AC/S, FAC  
AC/S, TRNG/OPS  
PMO  
CO, ITS

1. We are writing up a list of assigned responsibilities for each Dept/Div/Branch
2. Will have a joint mtg - Prob next week to go over total plan. Message ~~that~~ will announce meeting time.
3. Send ~~forwarded~~ your Best people to mtg.



# Memorandum

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NREAD

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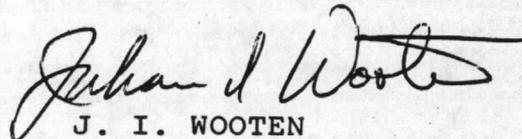
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NAVY DEPARTMENT

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*[Handwritten signature]*

NAVY DEPARTMENT

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12. Establish NREAD work center near land acquisition area

ENCLOSURE (1)

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INFORMATION SYSTEMS

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ENCLOSURE (1)

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JW



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

IN REPLY REFER TO:  
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Subj: LAND ACQUISITION PLAN/PHASING

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 (3) L-ACG Milestones  
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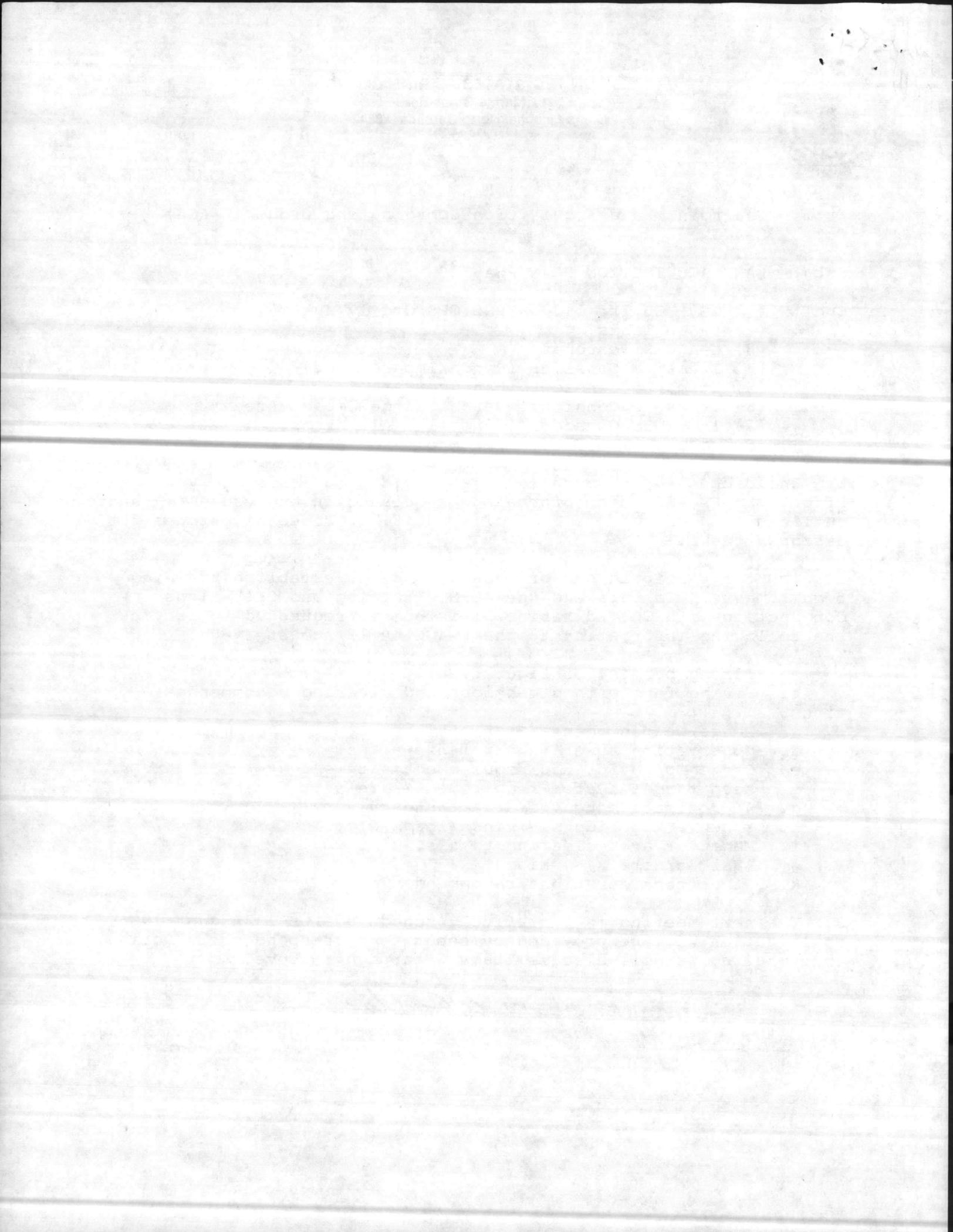
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MARINE CORPS BASE  
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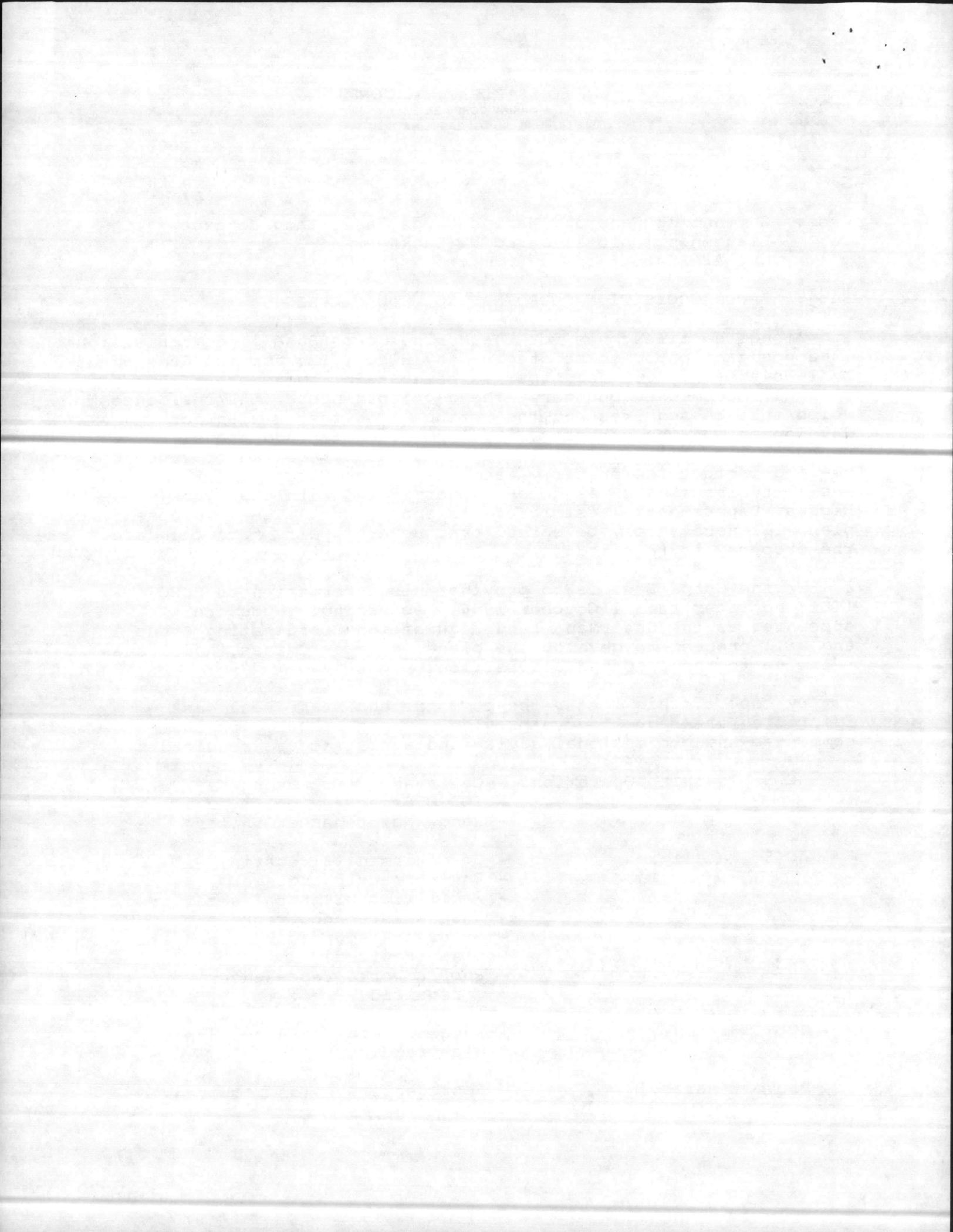
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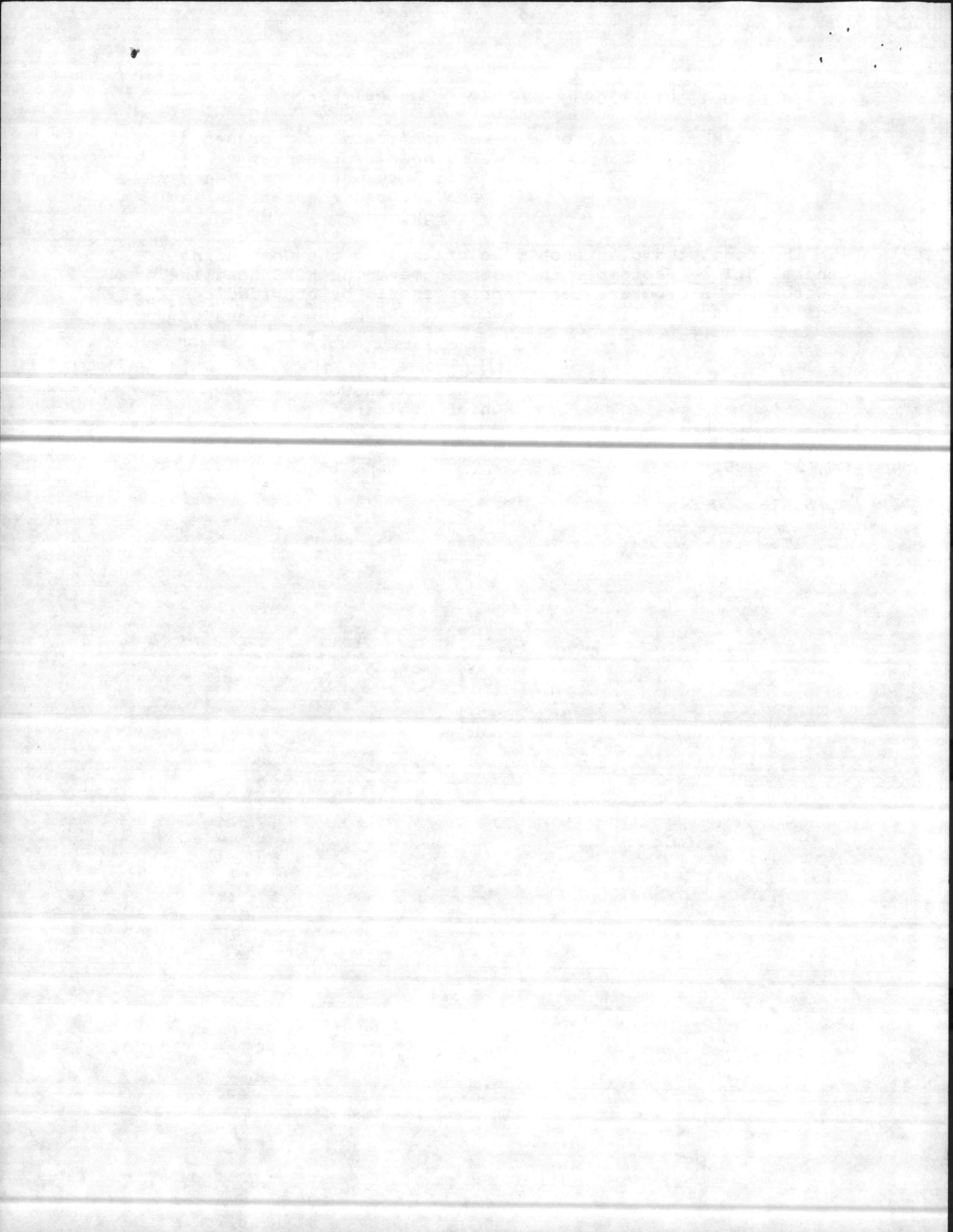
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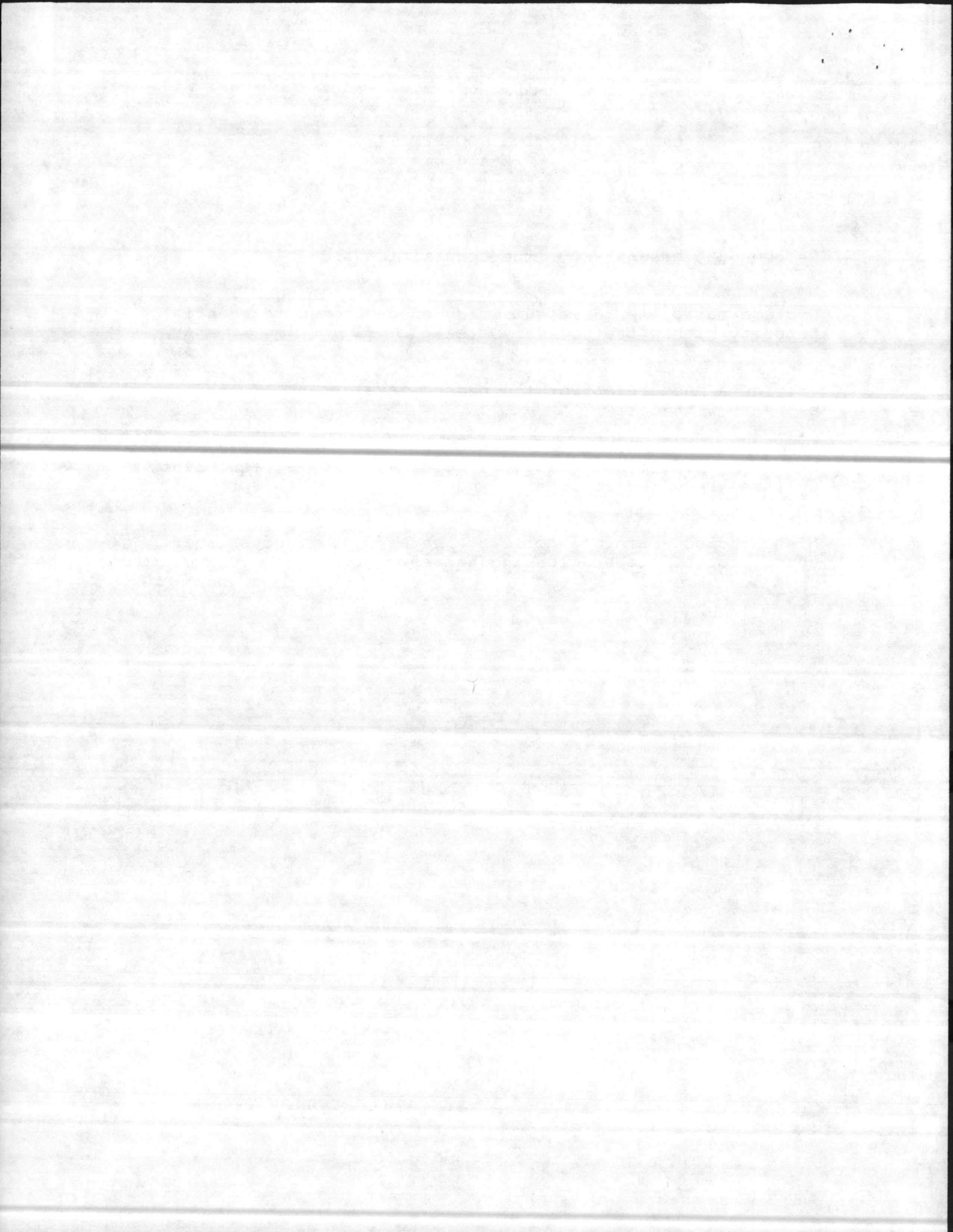
Copy to:  
CG, 2d MarDiv  
→ AC/S, FAC  
AC/S, TRNG/OPS  
PMO  
CO, ITS



LAND ACQUISITION COORDINATING GROUP  
L-ACG

Tasks:

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LAND ACQUISITION COORDINATING GROUP (L-ACG)

Milestones:

30 Jul 86: Kickoff Meeting, Brief Room, Bldg 1, 1000

13 Aug 86: Training Requirements Meeting

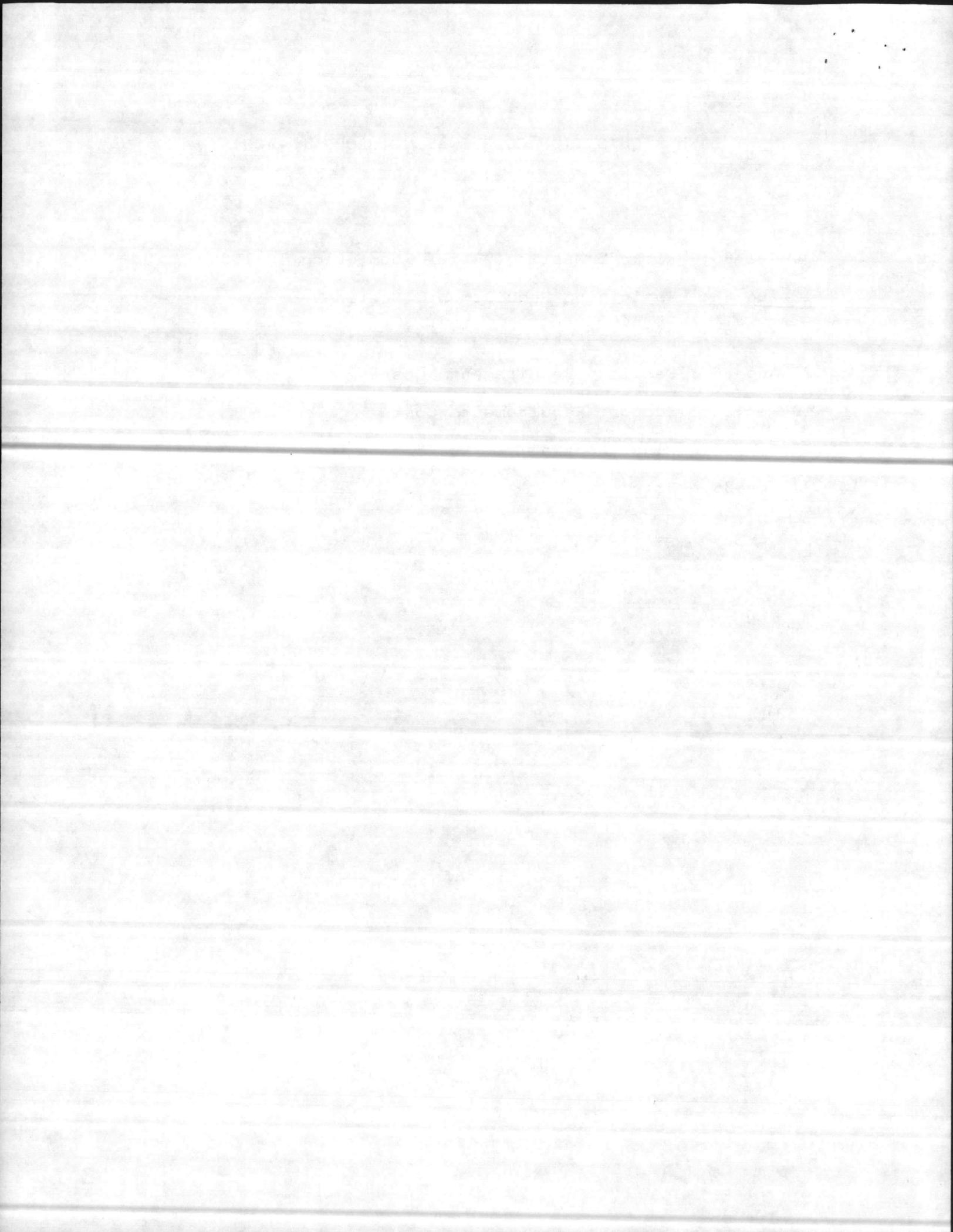
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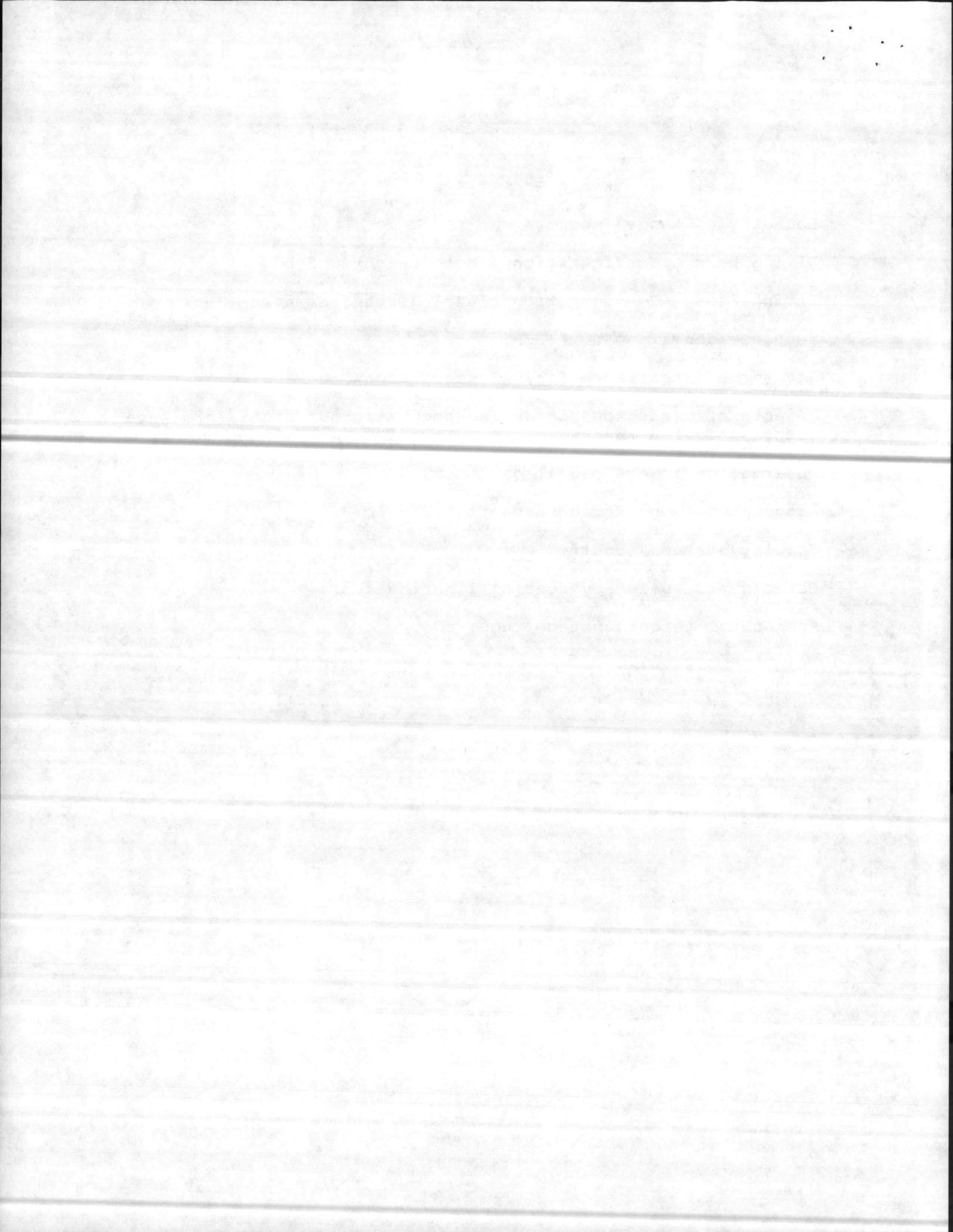
24 Sep 86: Brief CG



LAND ACQUISITION COORDINATING GROUP (L-ACG)

Items to consider: (Range/Impact Area)

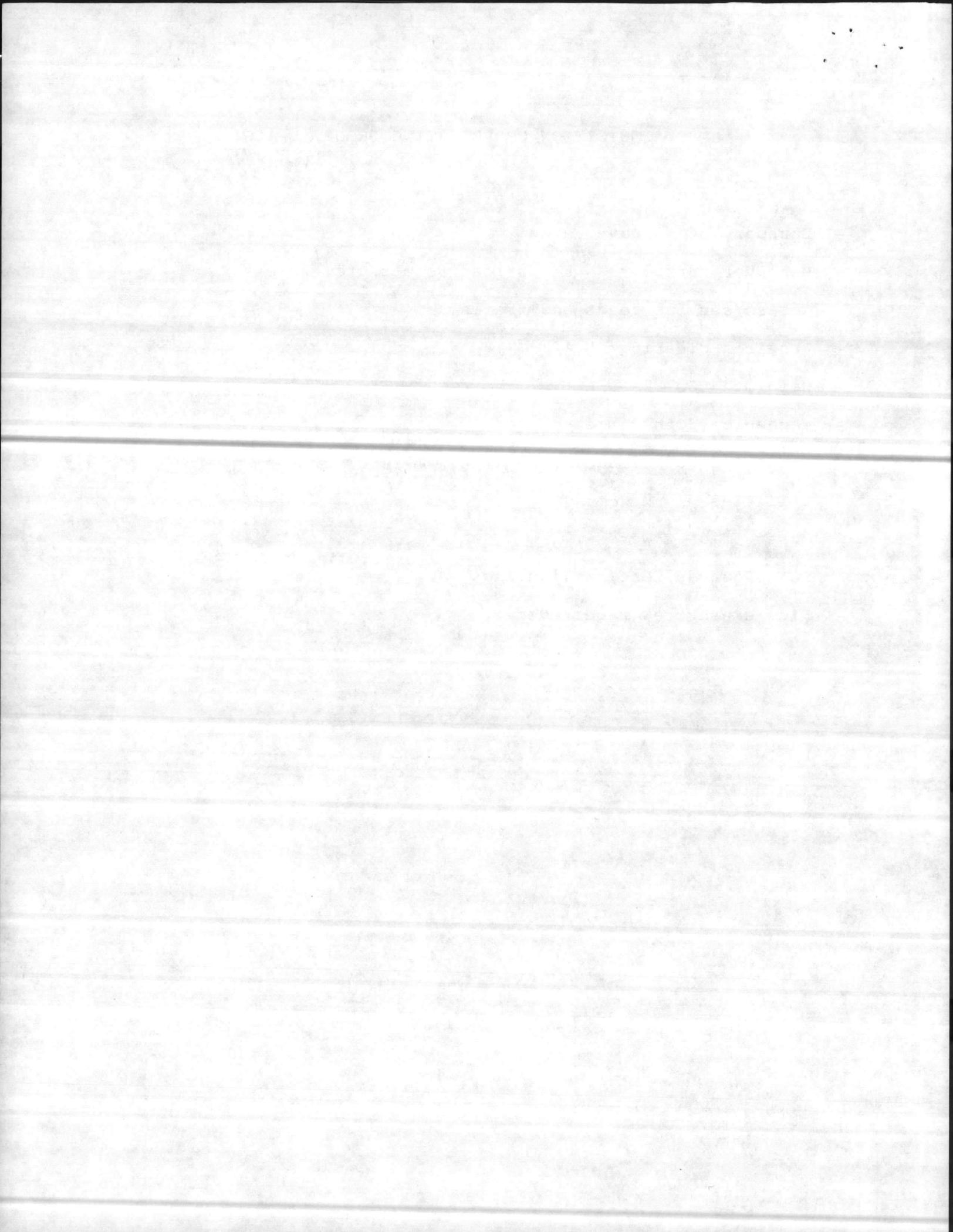
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- Range operations/maintenance facility
- Utility systems required
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LAND ACQUISITION COORDINATING GROUP (L-ACG)

Items to Consider: (Maneuver Area)

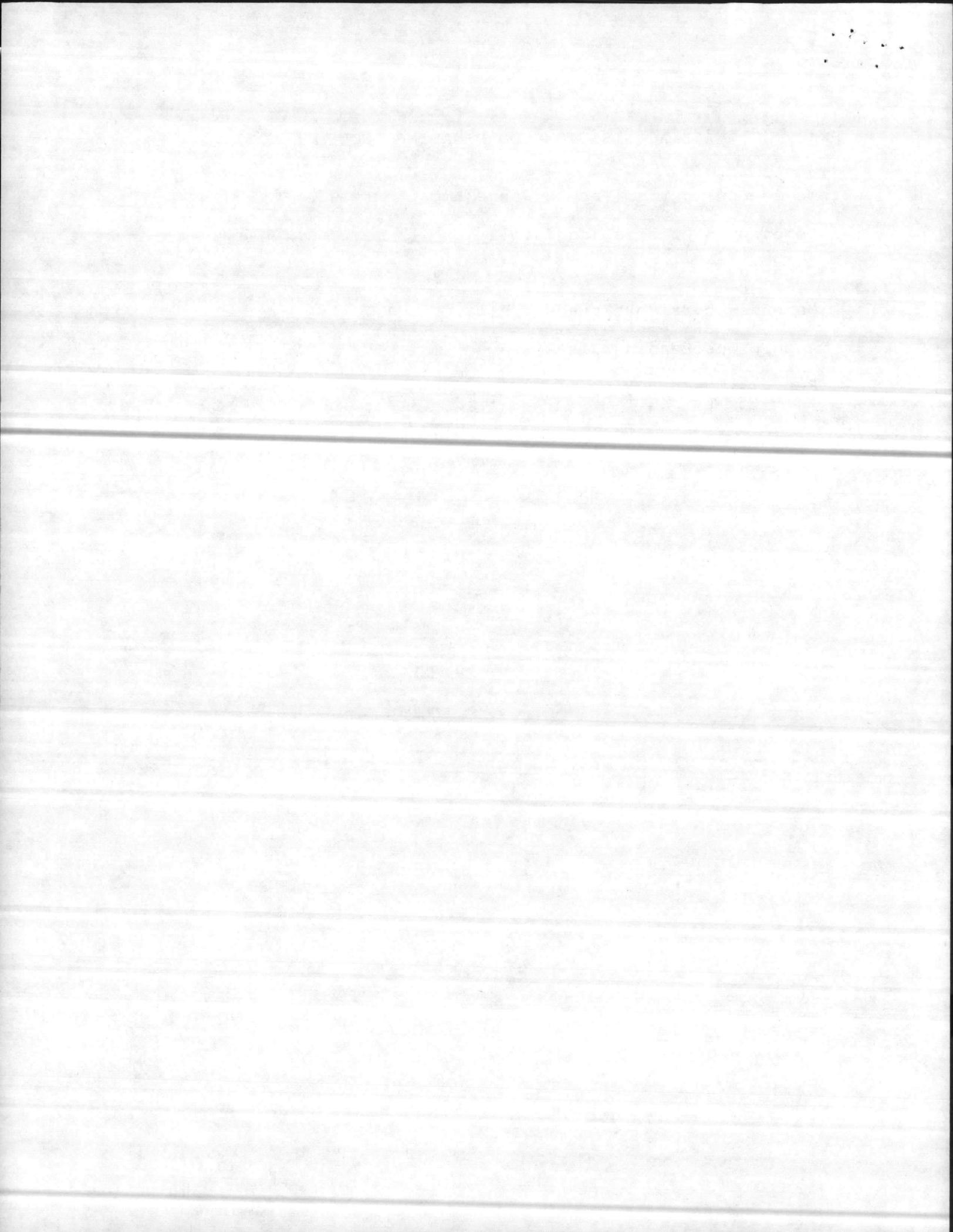
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LAND ACQUISITION COORDINATING GROUP (L-ACG)

Items to Consider: (Verona Range/Impact Area)

- Demolition of existing facilities
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LAND ACQUISITION COORDINATING GROUP (L-ACG)

Items to Consider: (General - All Areas)

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- Traffic control
- Safety and medical assistance
- Folage control in Impact Area
- Canal and drainage maintenance in Impact Area

