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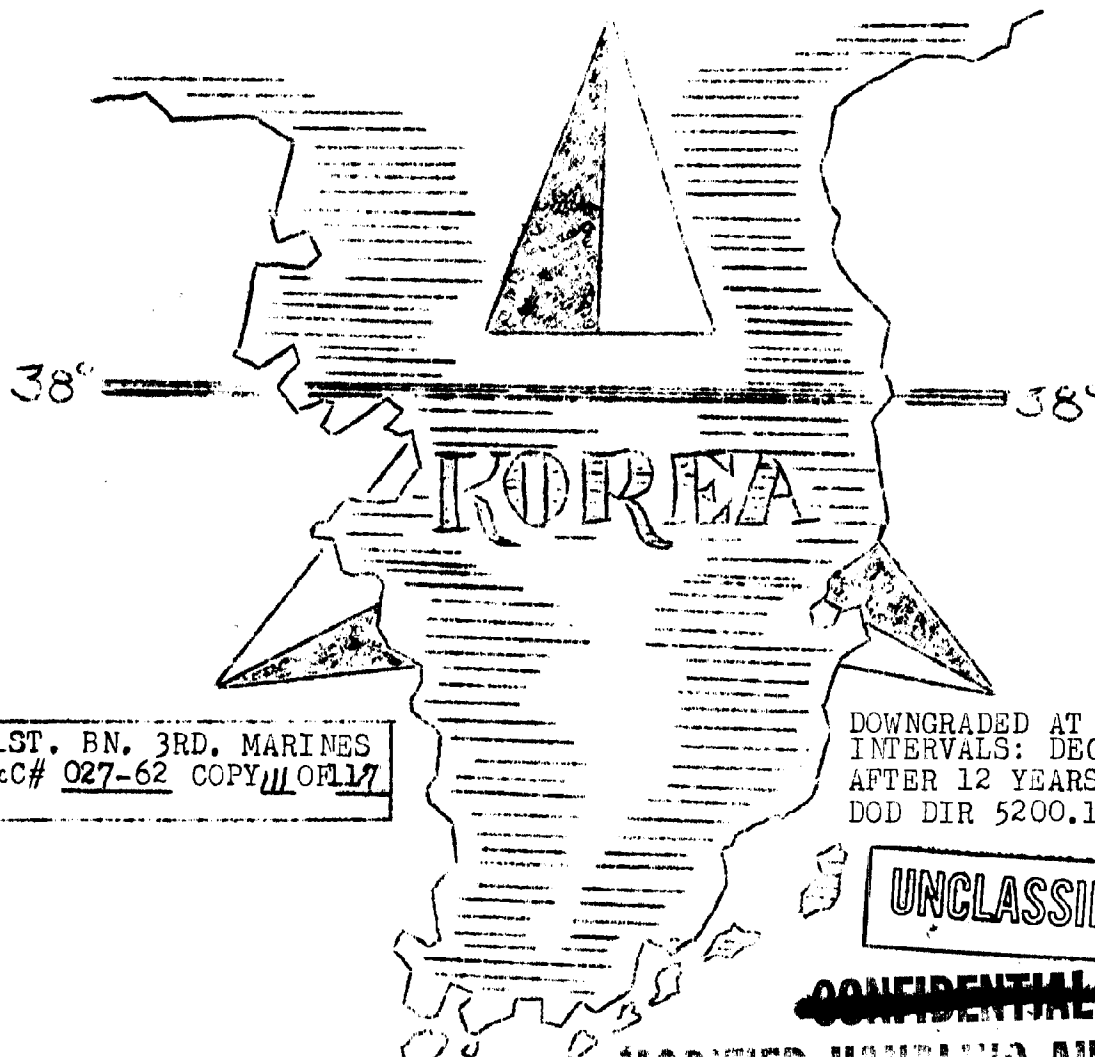
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CML

OPERATION DARK MOON

BLT 1/3

LT. COL. C. V. HINES



1ST. BN. 3RD. MARINES
S&C# 027-62 COPY III OF 17

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OP ORDER 321-63

247 602

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CAMP SCHWAB, OINAWA
070000 January 1963

Change No. 1 to Operation Order 321-63

Ref: None

Time Zone: India

1. Make the following pen changes to Operation Order 321-63:

a. Annex A (Task Organization) to Operation Order 321-63.

(1) Change "Det Comm Co Hq Bn 3d MarDiv" to read "Det 1st Comm Co (Provisional) FMF".

b. Annex K (Distribution) to Operation Order 321-63.

(1) Change "Det Comm Co Hq Bn 3d MarDiv" to read "Det 1st Comm Co (Provisional) FMF".

BY COMMAND OF LIEUTENANT COLONEL HINES

R. A. SLITH
Major, U. S. Marine Corps
Executive Officer

DISTRIBUTION: Annex K (Distribution) to Operation Order 321-63

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CAMP SCHWAB, OKINAWA
050800 January 1963

Operation Order 321-63

Ref: (a) Map: AMS KOREA, 1:50,000, Series L751, Sheets 6927 I, 6927 II,
6927 III, 6927 IV

Time Zone: India

Task Organization: Annex A (Task Organization) to Operation Order 321-63

1. SITUATION.

- a. Enemy Forces. Annex B (Intelligence) to Operation Order 321-63
- b. Friendly Forces.
 - (1) U.N. Forces land subsequent to D-Day in the vicinity of KANGNUNG.
 - (2) CTG 79.7 lands BLT 1/3 in vicinity of CHUMUNJIN.
 - (3) DD 1 D/S (Constructive)
- c. Attachments and Detachments. Annex A (Task Organization) to Operation Order 321-63
- d. Assumptions.
 - (1) That weather and beach conditions will allow the execution of the landing as planned.
 - (2) That the aggressor will not occupy the objective area in strength prior to D-Day.

2. MISSION. BLT 1/3, commencing at H-Hour on D-Day, seizes, occupies, and defends blocking positions in the CHUMUNJIN - TONGDONGNI area in order to prevent aggressor reinforcements from the North, and to destroy aggressor forces and installations in the area.

3. EXECUTION.

- a. Concept of Operation. BLT 1/3 lands at H-Hour on D-Day over Red Beach with two companies abreast followed by one company in column; seizes, secures, and establishes blocking positions at Objective 1, Objective 2, and Objective 3; destroys enemy in zone of action; prepares to establish combat outpost vic hill 365 (783905), and combat patrols North to HWASUNG - CH'ON RIVER and South to SACHON RIVER.

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b. Company D (Rein).

- (1) Land at H-Hour on D-Day across Red Beach in accordance with Annex I (Landing Plan) to Operation Order 321-63
- (2) Seize, occupy, and establish blocking positions vic Objective 1; deny enemy use of Highway 41 South and other communication routes.
- (3) Be prepared to establish combat patrols of platoon size along Highway 41 South to SACHON RIVER.
- (4) Destroy enemy forces in zone of action.
- (5) Be prepared for further operations on order

c. Company C (Rein).

- (1) Land at H-Hour on D-Day across Red Beach in accordance with Annex I (Landing Plan) to Operation Order 321-63.
- (2) Seize, occupy, and establish blocking positions vic Objective 2; deny enemy use of highway 41 North and other communication routes.
- (3) Be prepared to establish combat patrols of platoon size along Highway 41 North to HWASANG - CH'ON RIVER.
- (4) Destroy enemy forces in zone of action.
- (5) Be prepared for further operations on order.

d. Company A (Rein).

- (1) Land on D-Day across Red Beach in accordance with Annex I (Landing Plan) to Operation Order 321-63.
- (2) Seize, occupy, and establish blocking positions vic Objective 3; deny enemy use of SODONG - DONG and YONGOK - CH'ON VALLEY ROADS.
- (3) Destroy enemy forces in zone of action.
- (4) Be prepared for further operations on order.

e. 81mm Mortar Platoon (-).

- (1) Land on D-Day across Red Beach in accordance with Annex I (Landing Plan) to Operation Order 321-63.
- (2) General Support BLT 1/3.
- (3) Support operations from vic (837908).

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f. 106mm RR Platoon.

- (1) Land on D-Day across Red Beach in accordance with Annex I (Landing Plan) to Operation Order 321-63.
- (2) General Support BLT 1/3.
- (3) Be prepared for anti-mechanized operations within objective area in accordance with Annex H (Anti-Mechanized) to Operation Order 321-63.

g. Battery A, (-) 1st Bn. 12th Marines.

- (1) Land on D-Day across Red Beach in accordance with Annex I (Landing Plan) to Operation Order 321-63.
- (2) General Support BLT 1/3
- (3) Support BLT operations from positions vic (843903) in accordance with Annex E (Artillery) to Operation Order 321-63.
- (4) Be prepared for further operations on order.

h. 1st Plt. Company A. 3d Pion Bn.

- (1) Land across Red Beach on D-Day in accordance with Annex I (Landing Plan) to Operation Order 321-63.
- (2) General Support BLT 1/3.

i. Shore Party Team Alpha.

- (1) Land across Red Beach on D-Day in accordance with Annex I (Landing Plan) to Operation Order 321-63.
- (2) Establish BSA in accordance with Administrative Order 321-63
- (3) Establish beach defense and submit Beach Defense Plan by 261400 1 January, 1963.
- (4) Be prepared to establish LSA on order.

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j. BLT 1/3 Reserve (Company B (Rein)).

- (1) Land across Red Beach on D-Day in accordance with Annex I (Landing Plan) to Operation Order 321-63.
- (2) Occupy assembly area vic (8490).
- (3) Be prepared to assume the mission of any assault company.
- (4) Be prepared to establish platoon size combat outpost vic hill 365, (783905).
- (5) Be prepared to provide rear area security.

k. Coordinating Instructions.

- (1) This order effective on receipt and will be executed without further order from this Headquarters.
- (2) R-Day 25 January 1963, H-Hour 0930; D-Day 26 January 1963, H-Hour 0730.
- (3) Unclassified name of exercise: PHIBEX 2-63 DARK MOON.
- (4) Essential elements of the attack. Annex C (Operation Overlay) and Annex I (Landing Plan) to Operation Order 321-63.
- (5) BLT 1/3, upon establishment ashore, is responsible for overall coordination of supporting arms within the zone of action. Annex D (Fire Support Coordination) to Operation Order 321-63.
- (6) Extreme care will be taken to ensure that no vegetation will be used for camouflage.
- (7) Annex F (Naval Gunfire) to Operation Order 321-63.
- (8) Annex G (Air Operations) to Operation Order 321-63.

4. ADMINISTRATION AND LOGISTICS.

- a. BLT 1/3 Administrative Order 321-63.
- b. BLT 1/3 Embarkation Order 321-63.

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5. COMMAND AND COMMUNICATIONS - ELECTRONICS.

a. Annex J (Communications - Electronics) to Operation Order 321-63.

b. Command Post

(1) BLT 1/3

(a) Afloat: USS CAVALIER (APA 27)

(b) Ashore: (8490)

(2) Subordinate units report when established and when changed.

ACKNOWLEDGE RECEIPT

BY COMMAND OF LIEUTENANT COLONEL HINES

R. A. SMITH
Major, U.S. Marine Corps
Executive Officer

ANNEXES:

- A. Task Organization
- B. Intelligence
- C. Operation Overlay
- D. Fire Support Coordination
- E. Artillery
- F. Naval Gunfire
- G. Air Operations
- H. Anti-Mechanized
- I. Landing Plan
- J. Communications - Electronics
- K. Distribution

DISTRIBUTION: Annex K (Distribution) to Operation Order 321-63

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BLT 1/3
CAMP SCHWAB, OKINAWA
050800 January 1963

Annex A (Task Organization) to Operation Order 321-63.

Time Zone: India

All attachments and detachments effective 5 January 1963.

BLT 1/3

LtCol HINES

H&S Co (-), 1st Bn, 3d Mar
Det Comm Co, Hq Bn, 3d MarDiv
NGF Lsn Tm, 1st Bn, 12th Mar
2nd Plt, Co A 3d M.T. Bn
Det M.P. Co, Hq Bn, 3d MarDiv
Det Hq Co, Hq Bn, 3d MarDiv

Co D (Rein)

Capt HARGROVE

Co D
FO Tm, 81mm Mortar Plt, H&S Co
FO Tm, Btry A, 1st Bn, 12th Mar
Det, Med Plt, H&S Co
4th Sqd, Flame Sec, H&S Co
Shore Party Recon Tm, Det, 2nd Land Spt Co, 3d Svc Bn

Co C (Rein)

Capt GREENE

Co C
Naval Gunfire Spt Tm
FO Tm, 81mm Mortar Plt, H&S Co
FO Tm, Btry A, 1st Bn 12th Mar
Det Med Plt, H&S Co
3d Sqd, Flame Sec, H&S Co
Shore Party Recon Tm, Det, 2nd Land Spt Co, 3d Svc Bn

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Co A (Rein)

Capt CLARK

Co A

FO Tm, 81mm Mortar Plt, H&S Co

FO Tm, Btry A, 1st Bn, 12th Mar

Det Med Plt, H&S Co

1st Sqd, Flame Sec, H&S Co

Shore Party Recon Tm, Det, 2nd Land Spt Co, 3d Svc Bn

81mm Mortar Plt (-), H&S Co

Lt CAYNAK

106mm RR Plt, H&S Co

Lt RENFRO

Btry A (-), 1st Bn, 12th Mar

Capt MAY

1st Plt, Co A, 3d Pion Bn

Lt BUTLER

Shore Party Team Alpha

Lt COSNELL

Det 2nd Land Spt Co, 3d Svc Bn

2nd Lt Spt Co (-), 3d Svc Bn

BMU, NBG

BLT 1/3 Reserve (Co B (Rein))

Capt BROWN

Co B

FO Tm, 81mm Mortar Plt, H&S Co

FO Tm, Btry A, 1st Bn, 12th Mar

Det Med Plt, H&S Co

BY COMMAND OF LIEUTENANT COLONEL HINES

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Executive Officer

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BLT 1/3
CAMP SCHWAB, OKINAWA
050800 January 1963

Annex B (Intelligence) to Operation Order 321-63

Ref: (a) Maps: AMS L751 Korea 1:50,000, Sheets 6927 I,
6927 II, 6927 III, 6927 IV

(b) BnO 3800.1E (SCP for Intelligence)

Time Zone: I

1. ENEMY SITUATION.

- a. During early November, 1962 AGGRESSOR invaded SOUTH KOREA and succeeded in establishing positions South of SAMCHOK by late December. AGGRESSOR has been halted by UN forces which have established a front line position generally along the 37th parallel. AGGRESSOR ground forces have been supported by tanks and artillery. AGGRESSOR has used minimal air support with only a few aircraft. No AGGRESSOR combatant naval vessels have been observed. AGGRESSOR has utilized the eastern coastal highway, Route 41, as a main supply route. Despite daily patrol activity, AGGRESSOR has experienced some interdiction, along this main supply route, from South Korean guerilla bands. AGGRESSOR has not been successful, to date in various attempts to win the support of the South Korean peoples.
- b. The Chumunjin-Tongdon-Ni area is occupied by an Aggressor Platoon which provides security for a small logistic and communication center located within the area. AGGRESSOR has been observed sending squad sized patrols daily along highway 41. There has been no evidence of any build-up of defensive positions and no weapons other than organic small arms and machine guns are believed to be in the area. See Appendix 1 (Enemy Situation Overlay).

2. ESSENTIAL ELEMENTS OF INFORMATION.

- a. Determine size, organization and location of enemy forces and installations in our zone of action.
- b. Determine if enemy has artillery in the area. If so, where and in what strength.
- c. Determine if enemy has armor in the area. If so, where and in what strength.

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- d. Determine if the enemy will reinforce elements now located in the objective area. If so, where and with what forces?

3. RECONNAISSANCE AND OBSERVATION MISSIONS.

a. Orders to Subordinate Units.

(1) All Units and Attachments.

- (a) Report all known or suspected enemy movement giving approximate size and direction of movement.
- (b) Report all sightings of enemy armor, giving location and/or direction of movement.
- (c) Apprehend all civilians or suspicious personnel within zone of action.
- (d) Report all attempts of actual or suspected sabotage immediately.

(2) Companies A, B, C and D.

- (a) Be prepared to conduct reconnaissance missions as directed.
- (b) Report all enemy contact and enemy patrol activity.
- (c) Report any unusual loss of contact with enemy forces and any unusual enemy emplacements.
- (d) Report location of OP's as established.
- (e) Submit external patrol overlays daily by 1800.

(3) H&S Company (-).

- (a) Be prepared to set up security within Battalion CP area.
- (b) Be prepared to provide security for the Battalion POW collection point.
- (c) Establish control points on all roads leading into Battalion CP area; enforce strict security on all vehicular movement entering or leaving the CP.

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b. Request to Higher, Adjacent and Supporting Units.

(1) 3rd Marine Division.

(a) Photography. Provide vertical and low oblique photos of area of operations on scale 1:5,000.

(2) Task Force 76.6.

(a) Metecrological Observations. Long range and daily commencing D-4.

(b) Hydrographic Reconnaissance by Underwater Demolition Teams. Provide information relative to beach and surf conditions by D-1.

c. Coordinating Instructions.

(1) Report condition and location of roads and trails as discovered.

(2) Report any indication of enemy NBC capability.

4. MEASURES FOR HANDLING PRISONERS, CAPTURED DOCUMENTS AND CAPTURED MATERIAL.

a. Prisoners.

(1) POW's will be handled in accordance with FM 27-10, FM 19-40 and Reference (b).

(2) Refugees entering our lines will be handled as POW's until cleared by appropriate CI agencies.

(3) POW collection point locations will be disseminated by message when established.

b. Captured Documents.

(1) Units locating enemy dead will obtain identification and remove documents from their bodies. These papers will be turned into the Intelligence Officer where they will be tagged, and forwarded to higher headquarters.

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- (2) All documents should be forwarded to Battalion by the most expeditious means. Captured documents envelopes must show place and time of capture.

c. Captured Material.

- (1) Captured enemy equipment must be guarded until appropriate Technical Intelligence personnel arrive from higher headquarters.

5. MAP AND PHOTOGRAPHY.

- (a) Photography will be disseminated as received.
- (b) Map Series AMS L751 Ref (a) will be the official map used for all map references and overlays during this operation.
- (c) Maps will be allocated to Battalion units in accordance with Reference (b) and to attached units upon request.

6. COUNTERINTELLIGENCE.

- (a) Use of countersigns will be in accordance with Reference (b).
- (b) Local labor will not be employed by units in this command for duties in command posts, mess areas, supply dumps, or for personal services until cleared by this headquarters.
- (c) Censorship when directed will be in accordance with OPNAV INSTR 5530.6, Armed Forces Censorship, and Division Order 5530.1 Unit Censorship.
- (d) Challenge and Passwords are effective for a period of 24 hours commencing at 1200 daily. Challenge and Passwords will be disseminated only by runner or personal liaison.

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7: REPORTS AND DISTRIBUTION.

- (a) No special periodic reports are required.
- (b) ISUMS and "spot reports" will be distributed as necessary.

BY COMMAND OF LIEUTENANT COLONEL HINES

R. A. SMITH
Major, U. S. Marine Corps
Executive Officer

APPENDIXES:

- 1. Enemy Situation Overlay
- 2. Tactical Study of Terrain, Weather and Hydrography
- 3. Target List

DISTRIBUTION: Annex K (Distribution) to Operation Order 321-63

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Appendix 2 (Tactical Study of Weather, Terrain and Hydrography)
to Annex B (Intelligence) to Operation Order 321-63.

Ref: (a) Maps: AMS L751 Korea 1:50,000, Sheet 6927 I, 6927 II,
6927 III, 6927 IV.

Time Zone: I

1. PURPOSE AND OTHER LIMITING CONSIDERATIONS. The purpose of this study is to determine the effects of weather, terrain and hydrography on military operations in the CHUMUNJIN-TONGDONG-NI area of SOUTH KOREA with particular emphasis to an amphibious operation in January 1963.

2. GENERAL DESCRIPTION OF THE AREA.

a. Weather. See Tab A

b. Topography.

- (1) Relief and drainage. The terrain from the beach to about 600 yards inland is relatively flat and sandy. From this point the terrain becomes a series of low rolling hills which gradually become higher until the mountainous area about 12,000 yards from the beach is reached. The valleys within this area are utilized as rice paddies and numerous terraces have been constructed. The YONGOKCHON River on the South and the SILLI CHON River on the North are the principle drainage features within this area.
- (2) Surface Materials. The beach area is very sandy and will require the use of beach matting for vehicles. Paddy fields are expected to be frozen and will be easily crossed by troops on foot. Topsoil is absent from most of the low lying hills due to erosion and troops can expect to find footing difficult particular if there is much ice or snow on the ground.
- (3) Vegetation. Most of the beach area and the low lying hills behind the beach are covered with recently planted pine trees. There are numerous paddy fields within the area which will be barren during the winter months.

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(4) Cultural Features.

- (a) All ground capable of being cultivated is utilized as rice paddies.
- (b) There are numerous houses throughout the area. The largest center of population is the village of CHUMUNJIN (30,000) coordinates 854935, other heavily built up areas are located at 865915, 855894, 835913, and 845915. Two schools are located at 852915 and a cemetery is at 854918.
- (c) There are numerous tombs throughout the area particularly on the slopes of the low lying hills behind the beach.
- (d) An abandoned railroad bed runs generally parallel to the beach from 300-600-yards inland. The bridges for this railroad have been destroyed.
- (e) Route 41 runs generally North and South and is the principle road in the area. It is a narrow loose packed dirt road but will support two-way traffic. Heavy snow fall or ice will render this road highly dangerous for vehicular traffic.

c. Hydrography and Landing Beaches. See Tab B (Beach Study)

3. MILITARY ASPECTS OF THE AREA.

- a. Observation and Fields of Fire. Observation throughout the area is generally good. The trees on the hills are relatively short and the rice paddies will be barren. The rice paddies will afford the enemy excellent fields of fire due to their lack of cover and concealment.
- b. Cover and Concealment. Concealment within the area will be difficult due to the lack of heavy vegetation. Also, snow on the ground will make concealment more difficult. The ridges and hills will provide some cover as will the man-made dikes and terraces. The numerous houses within the area may afford opportunities for concealment.
- c. Obstacles. The hills, ridges and rice paddies will prevent extensive use of vehicles. Troops on foot should not encounter any serious difficulties in movement particularly if the paddy fields are frozen.

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- d. Critical Terrain Features. There are numerous hills and ridges within the area which may become critical during the operation. Some of the more prominent are:
- Hill 34 Coordinates 866903
 - Hill 34 Coordinates 855903
 - Hill 54 Coordinates 852899
 - Hill 48 Coordinates 844908
 - Hill 88 Coordinates 840898
 - Hill 121 Coordinates 832901
 - Hill 365 Coordinates 783906
- e. Avenues of Approach. The main avenues of approach into the area are along the rivers on the North and South of the area of operations. Both these rivers are paralleled by narrow roads. The rivers are quite shallow and may afford movement by troops on foot. There are numerous rice paddies which follow the valleys leading into the hinterland. The major disadvantage of the rice paddies is their lack of cover and concealment.

4. TACTICAL EFFECT OF THE AREA.

- a. Effect on the Enemy. The absence of high ground immediately adjacent to the beach will limit the enemy's effort to defend this area. The lack of a good road network will limit his mobility. Camouflage will be difficult due to the nature of the local vegetation. The paddy fields will afford the enemy good fields of fire. The nature of the terrain suggests that the enemy will defend from a series of strong points rather than a continuous lines.
- b. Effect on Friendly Forces. The lack of a good road network will seriously affect the use of vehicles. Camouflage will be difficult. Control of the high ground will be important as valleys will otherwise be untenable. House to house fighting may be encountered should the enemy decide to occupy the built up areas.

BY COMMAND OF LIEUTENANT COLONEL HINES

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Enclosure (1) (Astronomical Data) to Tab A (Weather) to Appendix 2 (Tactical Study of Weather, Terrain and Hydrography) to Annex B (Intelligence) to Operation Order 321-63

<u>DATE</u>	<u>EMT</u>	<u>SUNRISE</u>	<u>SU SET</u>	<u>EENT</u>	<u>MOONRISE</u>	<u>MOONSET</u>	<u>PHASE OF MOON</u>
20 Jan	0636	0737	1736	1835	0225	1319	last qtr.
21 Jan	0636	0737	1736	1836	0324	1351	
22 Jan	0635	0736	1737	1837	0424	1436	
23 Jan	0635	0736	1738	1838	0523	1524	new moon
24 Jan	0635	0735	1739	1839	0618	1619	
25 Jan	0634	0734	1740	1840	0710	1721	
26 Jan	0634	0734	1741	1840	0756	1827	
27 Jan	0633	0733	1742	1841	0838	1935	
28 Jan	0632	0733	1744	1842	0915	2043	first qtr.
29 Jan	0632	0732	1745	1843	0949	2154	
30 Jan	0632	0731	1746	1844	1022	2303	
31 Jan	0631	0731	1747	1845	1055	---	
1 Feb	0631	0730	1748	1846	1129	0012	
2 Feb	0630	0729	1749	1847	1207	0118	
3 Feb	0629	0728	1750	1848	1248	0225	

Based on Time Meridian 135° E (ZT-9), for time at Pohang, Korea subtract 3 minutes.

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DISTRIBUTION: Annex K (Distribution) to Operation Order 321-63

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Tab A (Weather) to Appendix 2 (Tactical Study of Weather, Terrain and Hydrography) to Annex B (Intelligence) to Operation Order 321-63

Weather (CHUMUNJIN)

The weather in January and February is considerably dryer with almost all precipitation falling in the form of snow. Visibility is restricted by rain and snow and rarely by fog. Fog is at a minimum during the winter months. Mostly clear skies may be expected 10 to 15 days each month, with February showing a few more days of cloudiness than January. Thunderstorms are very rare during this season. During the winter (winter moonsoon season) typhoons rarely if ever, effect Korea.

	January	February
(1) Temperatures:		
Mean temperatures	30F	32F
Mean Maximum temperature	38	41
Mean Minimum temperature	23	25
Extreme maximum temperature	62	62
Extreme minimum temperature	-4	-4
Mean sea temperature	42	40
(2) Humidity:	55%	60%
(3) Surface winds:		
Prevailing direction	WSW	WSW
Average velocity	10.5mph	8.7mph
Maximum velocity	39.6mph	45.6mph
Mean number of days with gales (33mph or more)	1	2
(4) Precipitation:		
Precipitation average	2.42 in	2.27 in
Precipitation, maximum fall in 24 hrs	2.73 in	2.87 in
Mean number of days with precipitation	6.8	7.2
Mean number of days with snowfall	6.8	6.6
(5) Cloudiness:		
Clear skies (20% sky cover or less)	13.3	10.3
Cloudy skies (80% sky cover or more)	5.4	6.7
Mean cloudiness	37%	43%
(6) Thunderstorms:		
Mean number of days with storm	0	0
(7) Fog:		
Mean number of days with fog	0	0.1

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(8) Typhoons:

No typhoons are to be expected during January and February.

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TAB B (Beach Study) to Appendix 2 (Tactical Study of Weather, Terrain and Hydrography) to Annex B (Intelligence) to Operation Order 321-63

1. RED BEACH, CHUMUNJIN HANG, KOREA.

Reference Charts: (a) AMS Series L751, Sheet 6927 I, Chumunjin
(b) H. O. 3319 Chikuhon Wan to Suigen Tan with Chumunjin Harbor Inset.

Beach Center: Lat 37°52'34"N, Long 128°50'14"E, UTM grid coordinate DS856918

Reference Point: Beach center bears 177.6°T distant 2275 yards from Chumunjin Tan light house.

a. General.

RED BEACH is a slightly concave beach facing 052°T. It has a total length of 3000 yards of which a center portion, 1000 yards long, was surveyed. Beach widths vary from 10 to 50 yards at low water and from 5 to 20 yards at high water. Hinterland and local landmarks are few and are not shown on the charts. However, certain features are distinguishable on approaching the area from seaward. There are no prominent beach features, but the right flank can be marked approximately by the center of the small fishing village of Maemaktong. The Silli Chon River mouth is 325 yards to the right of the beach's right flank. The beach center is approximately marked by two school buildings, partly screened by trees but visible from seaward, situated about 500 yards inland from the beach. The beach left flank is located about 800 yards to the right of the waterline rock outcropping situated at the north edge of the Yongek Chon River mouth.

b. Offshore.

The bottom seaward of the 3 fathom curve is composed of fine sand. No rocks were found in the area. The depths offshore average around 8 to 10 fathoms and the bottom appears to have good holding characteristics. The only navigational hazard are the ever present Korean fishing boats which pass close to the beach going to and from the village of Chumunjin.

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c. Nearshore.

The bottom from the 3 fathom curve to LLW is composed entirely of fine sand with no rocks in the area. There are numerous sand bars which have no distinct pattern. A storm could change the entire configuration of the bottom.

Average distance from MLLW to 1 fathom curve: 16 yards
Average distance from 1 fathom curve to 2 fathom curve: 115 yards
Average distance from 2 fathom curve to 3 fathom curve: 122 yards
Average gradient from MLLW to 1 fathom curve: 1:8
Average gradient from 1 fathom curve to 2 fathom curve: 1:57
Average gradient from 2 fathom curve to 3 fathom curve: 1:61

d. Foreshore.

The beach length was 1000 yards, all of which was usable. The width varied between 8 and 10 yards with an average gradient of 1:8. The foreshore is composed entirely of fine sand. Trafficability extremely poor. Walking is difficult and matting would be required for all wheeled vehicles. Exits to the backshore could be made available anywhere along the foreshore with a minimum amount of dozing.

e. Backshore.

The backshore is 1000 yards in length, varying in width from 10 to 100 yards. The area is extremely level with an average gradient of 1:250. There is a berm scrap on certain portions of the beach, but no sand dunes are present. The backshore is composed entirely of coarse sand which makes for poor trafficability. The presence of sparse grass, covering the inland edge of the backshore would aid in the movement of vehicles. However, matting is advisable for most of the area. A staging area is available approximately 150 yards south of the right flank of the beach. This area extends for a distance of 250 yards southward, and varies in width between 20 to 100 yards. The only exit to the hinterland is a small dirt road leading to the fishing village of Maemok-Tong on the right flank of the beach. All vehicular traffic can be supported by this road without the aid of any matting.

f. Hinterland.

The hinterland is gently rolling terrain almost entirely covered by pine trees, approximately 1 foot in height. These trees are part of the Korean reforestation and conservation program. The village of Maemok-Tong extends 75 yards into the hinterland and behind it lies a Korean cemetery. All the vehicular traffic must pass through the village and cemetery on a narrow dirt road that leads ultimately to Korea Route #41 which parallels the beach, approximately 700 yards inland.

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There is a small ROK Army outpost building at the southern end of the village of Maemok-Tong, behind which a helicopter could be landed with little difficulty.

g. Evaluation.

RED BEACH is excellent for amphibious craft up to LCU. A dry ramp land should be obtained at any tide condition. An LST cannot beach under even the most favorable conditions. There is only one "slot" for an LST approach and it is situated 80 yards to the right of beach center. This "slot" has sand bars on both sides that serve to make navigation extremely demanding. Beach matting is required throughout the landing area. Bulldozing is required in the backshore area to remove the steep berm scrap. The paucity of beach exits will curtail rapid movement into the hinterland.

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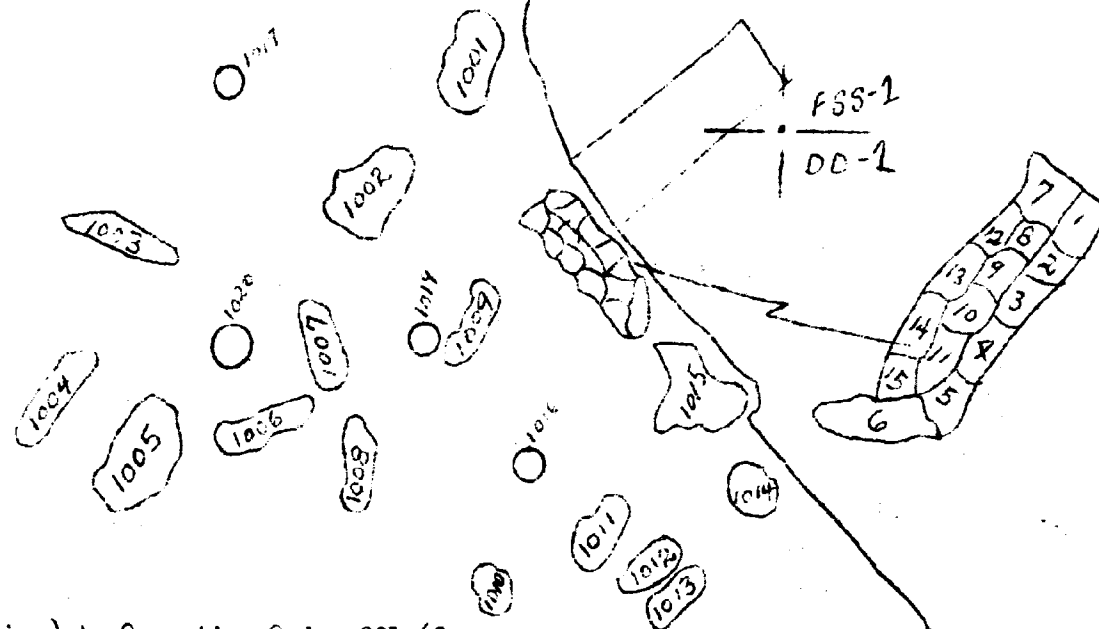
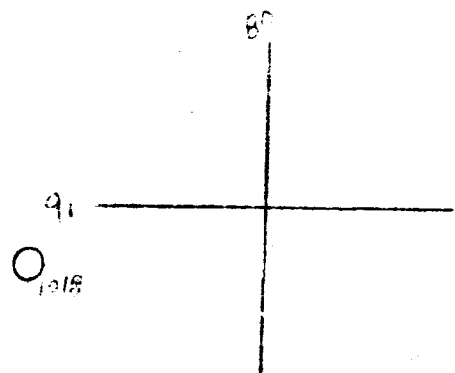
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Appendix 2 (Naval Gunfire Support Operations Overlay) to
Annex F (Naval Gunfire Support) to Operation Order 321-63



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Enclosure (1) (Tidal Data) to Tab B (Beach Study) to Appendix 2 (Tactical Study of Weather, Terrain and Hydrography) to Annex B (Intelligence) to Operation Order 321-63.

1. TIDE TABLES, CHUNUNJIN, KOREA.

DATE	FIRST HIGH TIME HT(FT)	SECOND HIGH TIME HT(FT)	FIRST LOW TIME HT(FT)	SECOND LOW TIME HT(FT)
20 Jan	0354 2.3	1620 2.2	1037 1.1	2243 0.9
21 Jan	0534 2.5	1745 2.4	1140 0.9	2339 0.7
22 Jan	0632 2.8	1843 2.7	1230 0.7	-----
23 Jan	0717 3.1	1929 3.0	0027 0.5	1314 0.5
24 Jan	0756 3.5	2010 3.3	0111 0.3	1354 0.2
25 Jan	0832 3.7	2047 3.5	0151 0.1	1432 0.1
26 Jan	0908 3.9	2126 3.7	0230 0.0	1510(-) 0.1
27 Jan	0944 4.0	2208 3.8	0308(-) 0.1	1547(-) 0.1
28 Jan	1020 4.0	2240 3.7	0347(-) 0.1	1646(-) 0.1
29 Jan	1057 3.8	2321 3.0	0427 0.0	1506 0.0
30 Jan	1136 3.6	-----	0507 0.2	1749 0.2
31 Jan	0002 3.3	1218 3.3	0553 0.4	1840 0.5
1 Feb	0049 3.1	1305 2.9	0649 0.7	1947 0.7
2 Feb	0143 2.8	1405 2.6	0809 1.0	2110 0.9
3 Feb	0306 2.6	1545 2.4	0946 1.1	2233 0.9

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Appendix 3 (Target List) to Annex B (Intelligence) to Operation Order
321-63

Ref: (a) Map: AMS 1751 Korea 1:50,000 Sheet 6927 I

TARGET LIST

TARGET NO	COORDINATES	DESCRIPTION
N-1	832901	Radio Station (Hill 121)
N-2	852899	Objective 1 (Hill 54)
N-3	830925	Objective 2
N-4	866903	HILL 54
N-5	783905	HILL 365
N-6	854935	CHUMUNJIN (Village)
N-7	814985	NAMAE-RI (Village)
N-8	861891	Bridge
N-9	848921	Bridge
N-10	845946	Bridge
N-11	819971	Bridge
N-12	869858	Bridge

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Annex D (Fire Support Coordination) to Operation Order 321-63

Ref: (a) Map: AMS KOREA, 1:50,000, Series L751, Sheets 6927 I, 6927 II, 6927 III, 6927 IV

Time Zone: India

Task Organization: Annex A (Task Organization) to Operation Order 321-63.

1. SITUATION.

a. Enemy Forces.

(1) Annex B (Intelligence) to Operation Order 321-63, and intelligence summaries.

b. Friendly Forces.

(1) Annex E (Artillery) to Operation Order 321-63.

(2) Annex F (Naval Gunfire) to Operation Order 321-63.

(3) Annex G (Air Support) to Operation Order 321-63.

2. MISSION. BLT 1/3, commencing at H-Hour on D-Day, seizes, occupies, and defends blocking positions in the CHUMUNJIN - TONGDONGNI area in order to prevent aggressor reinforcements from the North, and to destroy aggressor forces and installations in the area.

3. EXECUTION.

a. Concept of Operation.

(1) Fire support coordination initially will be afloat in accordance with NWIP 22-7.

(2) Landing force fire support coordination will be in accordance with LFM - 22.

(3) Upon establishment of control facilities ashore, responsibility for coordination will transfer to the FSOC for all supporting arms.

(4) Night defensive fire plans will be submitted by 1600 daily.

4. TARGET INFORMATION.

a. Target List. Appendix 3 (Target List) to Annex B (Intelligence) to Operation Order 321-63. The target list will be initially maintained by ATF (CTF 76.7). Upon transfer of control to CLF (CTF 79.7) this task will be delegated to CTF 79.7.

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b. Restricted Targets.

- (1) Every effort will be made to preserve religious, cultural, medical, and public utility installations. Fires in heavily populated civilian areas will be kept to a minimum. Specific restricted targets will be designated on the target list.
- (2) Destruction of restricted targets is prohibited except on approval of ATF (CTF 76.7) or CLF (CTF 79.7).

5. GROUND FORCES SAFETY.

- a. No fire line - Not established initially
- b. No fire will be within 200 yards of friendly troops unless approved by this Headquarters.

6. COMMAND AND COMMUNICATIONS - ELECTRONICS

- a. (1) Annex J (Communications - Electronics) to Operation Order 321-63.
- b. Command Post.

(1) Afloat:

Amphibious Task Force (TF 76.7) SACC USS CAVALIER (APA 27)
Landing Force (TF 79.7) FSCC USS CAVALIER (APA 27)
Landing Force Artillery USS WESTCHESTER COUNTY (LST 1167)

(2) Ashore: To be announced.

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Annex E (Artillery) to Operation Order 321-63

Ref: (a) Map: AMS KOREA, 1:50,000, Series L751, sheets 6927 I, 6927 II, 6927 III, 6927 IV

Time Zone: India

1. SITUATION.

- a. Enemy Forces. Annex B (Intelligence) to Operation Order 321-63.
- b. Friendly Forces. See Operation Order 321-63.

2. MISSION. Battery A will land on order, occupy designated positions, and provide artillery support of operations conducted by BLT 1/3.

3. EXECUTION.

- a. Report position areas and fire capabilities when established.
- b. Survey Control Points (SCP) will be initially established from map inspection.
- c. Counter-mortar and Counter-battery: Active policy.
- d. Restricted Targets: Religious, cultural, medical, public utility installations, and heavily populated areas will not be taken under fire without prior approval of BLT Headquarters.
- e. Time of opening fire and registration unrestricted.
- f. Concentration numbers: As by SOP.

4. ADMINISTRATION AND LOGISTICS.

- a. Administrative Order 321-63.
- b. Prescribed load will be carried.
- c. Available resupply of ammunition (105 HOW) 115 rds/wpn/day.

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5. COMMAND AND COMMUNICATIONS - ELECTRONICS.

a. Annex J (Communications & Electronics) to Operation Order 321-63

b. Command Post:

(1) Afloat: USS WESTCHESTER COUNTY LST 1167

(2) Ashore: To be announced

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Annex F (Naval Gunfire Support) to Operation Order 321-63

Ref: (a) Maps: AMS KOREA, 1:50,000, Series L751, Sheets 6927 I, 6927 II, 6927 III, 6927 IV

Time Zone: India

Task Organization: See Annex A (Task Organization) to Operation Order 321-63

1. SITUATION.

a. Enemy Forces. Annex B (Intelligence) to Operation Order 321-63 and JSUMS as issued.

b. Friendly Forces. See Operation Order 321-63

2. MISSION. To provide simulated Naval Gunfire Support for operations conducted ashore by BLT 1/3.

3. EXECUTION.

a. Initial Ship Assignment on D-Day: Constructive

(1) DD-1 - D/S BLT 1/3.

b. Coordinating Instructions

(1) All Naval Gunfire Support is constructive

(2) Priority of fires:

(a) Defense of ships against counterbattery, air, or submarine attack takes precedence over all other fires.

(b) Call fires take precedence over scheduled fires unless specifically directed otherwise by FSCG, BLT 1/3.

(c) Anti-mechanized fires take precedence, when this plan is in effect, over call fires.

(3) Restricted Targets: See Annex D (Fire Support Coordination) to Operation Order 321-63.

(4) Spotting procedures in accordance with ATP-4.

(5) Relief and replenishment of DD-1 is constructive.

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- (6) For details of schedule of fires for D-Day, see Appendix 1 (Naval Gunfire Schedule of Fires) to Annex E to Operation Order 321-63.
- (7) Anti-mechanized procedures in accordance with Annex H (Anti-Mechanized) to Operation Order 321-63.
- (8) Coordination of supporting arms in accordance with Annex D (Fire Support Coordination) to Operation Order 321-63.
- (9) Standard salvos will be 12 rounds, two guns six salvos or one gun twelve salvos.
- (10) Concentration numbers are assigned as follows:
 - (a) BLT 1/3 use NG 1001 to NG 1099.
- (11) Safety measures:
 - (a) VT fuse will not be used over the heads of friendly troops.
 - (b) Minimum safe distance for placement of fire from troops are as follows:

Adjusted salvo	
Parallel to front lines	200 yards
Not parallel to front lines	350 yards
Unobserved or initial salvo	
	750 yards

4. ADMINISTRATION AND LOGISTICS

- a. Gunfire support ship will notify SACG/FSCG when ammunition reaches 20% of bombardment allowance. Bombardment allowance is 1600 rounds of 5"/54 ammunition.

5. COMMAND AND COMMUNICATION

- a. Annex J (Communications - Electronics) to Operation Order 321-63.
- b. Command Posts:

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(1) Afloat:

Amphibious Task Force (TF 76.7)	SAGC	USS CAVALIER (APA 27)
Landing Force (TF 79.7)	FSOC	USS CAVALIER (APA 27)

(2) Ashore: To be announced.

BY COMMAND OF LIEUTENANT COLONEL HINES

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APPENDIXES:

1. Naval Gunfire Schedule of Fires
2. Naval Gunfire Support Operations Overlay

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Appendix 1 (Naval Gunfire Schedule of Fires) to Annex F (Naval Gunfire Support) to Operation Order 321-63

SHIP	ASSIGNMENT FREQUENCY	AMAC	H-4C	H-25	H-5	H-10	H-25	H-30	H-60	H-80	H-240
DD-1	D/S 1/3	1600	1001 1015	1,2,3,4,5,6,	7,8,9,10,11,	12,13,14,15,	1009	CALL FIRES	1002 1001	CALL FIRES	
	ANNEX J		100	100	100	100	20	100	10 10	500	

Note - All scheduled fires constructive

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050800 January 1963

Annex G (Air Operations) to Operation Order 321-63

Time Zone: India

1. SITUATION.

a. Enemy Forces. See Annex B (Intelligence) to Operation Order 321-63.

b. Friendly Forces.

(1) See Operation Order 321-63

(2) Elements of 1st Marine Air Wing will be in general support of BLT 1/3.

2. AIRCRAFT ARMAMENT. (Constructive)

3. PROCEDURES

a. Upon passage of control ashore CLF (CTG 72.7) controls all aircraft within objective area.

b. Close air support strikes will be run parallel to front lines unless otherwise specified.

c. Front lines will be marked with colored panels prior to close air support missions.

d. Control of all close air support missions will be by either the FAC or the TAC (A).

e. Search and attack missions will not be utilized within BLT 1/3 Zone of Action.

f. Initially, FAC will be attached to Company D.

g. Request for HOK will be made to ALO.

4. EMERGENCY HELICOPTER EVACUATION. In the event of an actual emergency, evacuation aircraft will be requested by contacting the FSCC.

5. COMMUNICATIONS - ELECTRONICS

a. See Annex J (Communications - Electronics) to Operation Order 321-63.

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Annex H (Anti-Mechanized) to Operation Order 321-63

Ref: (a) AMS KOREA, 1:50,000, Series L751, Sheets 6927 I, 6927 II, 6927 III, 6927 IV

Time Zone: India

1. SITUATION.

a. Enemy Forces. See Annex B (Intelligence) to Operation Order 321-63.

b. Friendly Forces. See Operation Order 321-63.

2. MISSION. BLT 1/3 will seek out, contain, and destroy any enemy mechanized units within the area of operation. See Annex C (Operation Overlay) to Operation Order 321-63.

3. EXECUTION.

a. Concept of Operation.

- (1) Employ all ground means of observation available to enhance early detection of enemy mechanized forces.
- (2) Canalize enemy mechanized forces by means of natural and artificial obstacles and minefields.
- (3) When a mechanized threat exists employ organic anti-mechanized weapons primarily in an anti-mechanized role.
- (4) By utilization of a warning system and alert conditions, keep all units appraised of enemy mechanized threats. See Appendix 1 (Anti-Mechanized Defense Alert Conditions, Control Shifts, and Coordination).
- (5) Deploy anti-mechanized weapons not engaged in the execution of their primary mission so as to facilitate movement to counter enemy action. See Appendix 1 (Anti-Mechanized Defense Alert Conditions, Control Shifts, and Coordination).

b. Companies A, B, C, and D.

- (1) Establish anti-mechanized warning and defense within the zone.
- (2) Prepare to assist 1st Plt, Co A, 3d Pion Bn in the installation of obstacles.
- (3) Prepare to assume control of supporting fires within the zone of action.

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c. Battery A, 1st Bn, 12th Marines. See Annex D-(Fire Support Coordination) to Operation Order 321-63.

d. 106 RR Platoon, H&S Company, 1/3.

(1) In general support, prepared for rapid deployment to engage enemy mechanized units within BLT 1/3 area of operation.

e. 1st Platoon, Co A, 3d Pion Bn.

(1) General Support of BLT 1/3

(2) Be prepared to install obstacles within the BLT area of operation.

(3) Be prepared for deployment to remove minefields and other obstacles within the area of operation.

f. Coordinating Instructions.

(1) Report enemy mechanized attacks to this headquarters via the fastest communication means.

(2) Employment and control of supporting arms. Appendix 1 (Anti-Mechanized Defense Alert Conditions, Control Shifts, and Coordination).

(3) Defense and Alert Conditions, Control Shifts, and Coordination. Appendix 1 (Anti-Mechanized Defense Alert Conditions, Control Shifts, and Coordination).

(4) All units stress training of personnel in use of organic weapons in anti-mechanized defense and in vehicle recognition.

(5) Report location and clearing of minefields, including gaps and lanes cleared, without delay.

(6) Report location, extent, types, density, and time of completion of minefields installed. Follow up with minefield report DA Form 1355. Use standard U.S. Mine patterns.

(7) Report barrier locations when established.

4. ADMINISTRATION AND LOGISTICS.

a. BLT 1/3 Administrative Order 321-63.

b. Basic allowance armor-piercing ammunition and anti-tank mines to be carried at all times (Constructive).

5. COMMAND AND COMMUNICATIONS - ELECTRONICS.

a. Report actual sighting of enemy mechanized units by fastest means available to lower, higher, and adjacent units.

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- b. Initial reports will contain the following information.
 - (1) What (number, type, accompanying infantry).
 - (2) Where
 - (3) Direction of movement
 - (4) Speed
 - (5) Time Sighted
- c. OPERATIONAL IMMEDIATE precedence will be employed and contact messages will be relayed immediately to this headquarters. Such messages normally should be authenticated, but lack of authentication should not delay their retransmission or relay.
- d. Amplifying reports will employ EMERGENCY (Constructive) precedence, but OPERATIONAL IMMEDIATE should be used if the situation dictates.
- e. TANKS CLEAR. When the danger of enemy mechanized units is no longer imminent, due to withdrawal or destruction of the enemy forces, a TANKS CLEAR message will be sent to this headquarters.
 - (1) This message will contain the phrase "TANKS CLEAR."
 - (2) Normally OPERATIONAL IMMEDIATE precedence will be used to send a "TANKS CLEAR" message.
 - (3) All "TANKS CLEAR" messages will be authenticated.
 - (4) Only the originator of the initial message pertaining to a specific mechanized attack will transmit a "TANKS CLEAR" message.
- f. Annex J (Communications - Electronics) to Operation Order 321-63.

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APPENDIX:

- 1. Anti-mechanized Defense Alert Condition, Control Shifts, and Coordination

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Appendix 1 (Anti-Mechanized Defense Alert Conditions, Control Shifts, and Coordination) to Annex H (Anti-Mechanized) US Operation Order 321-63

Time Zone: India

1. ALERT CONDITIONS.

- a. Condition Four. The hostile armored force is detected but contact is not imminent.

(1) Control and action to be taken:

(a) Control and coordination remain with CLF (CTF 79.7)

(b) Armored detection by all agencies will be intensified.

(c) This headquarters will alert reserve and general support elements.

- b. Condition Three. The hostile armored force is approaching our force and contact is imminent. The time and place of contact can be predicted with reasonable accuracy.

(1) Control and action to be taken:

(a) Control of Artillery and Naval Gunfire will remain with CLF (CTF 79.7).

(b) All anti-mechanized crews and observers will be alerted.

(c) Designated Artillery and Naval Gunfire units will mass fires on located enemy positions and on critical avenues of approach.

- c. Condition Two. Friendly units are under attack by hostile armored forces.

(1) Control and action to be taken:

(a) This headquarters will pass control of sufficient supporting arms fires and 106 RR sections to the companies under attack. The amount and number of supporting arms passed to control of subordinate units will not exceed the control capability of the unit concerned.

(b) CLF (CTF 79.7) may retain control of a portion of supporting arms and 106 RR section in order to counter any other enemy mechanized threat or attack which may develop.

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- d. Condition One. The unit is seriously endangered by the hostile armored attack in progress.
- (1) Control and caution to be taken.
- (a) Subordinate units will be prepared on order to take control of additional supporting fires and/or 106 RR sections assigned by CLF (CTF 79.7).
- (b) All anti-mechanized means will take the hostile armored forces under fire when it comes within range.
- e. It cannot be assumed that in every instance of a hostile armored attack there will be a logical and orderly progression through all the "Alert" conditions for anti-mechanized readiness and shifts of control as described above. It is quite possible that in many instances the first detection will occur when contact is imminent or friendly units are under attack.

BY COMMAND OF LIEUTENANT COLONEL HINES

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Annex I (Landing Plan) to Operation Order 321-63

Ref: (a) NWIP 22-6A
(b) LFM - 4
(c) DO 4000.1B (Logistics SOP)

Time Zone: India

1. GENERAL.

a. This Plan Calls For:

- (1) Landing two companies abreast followed by one company in column.
- (2) Landing Battalion reserve and support elements by serials on order.

b. For detailed instructions see appendixes.

2. SHIP-TO-SHORE CONTROL. Tac Log group organize, embark, and function in accordance with references (a), (b), and (c), and Administrative Order 321-63.
3. PONTOON CAUSEWAYS AND BARGES. Pontoon sections and warping tug to be carried by USS TORTUGA and launched at Red Beach on order.

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APPENDIXES:

1. Assault Schedule
2. Landing Diagram
3. Landing Sequence Table
4. Serial Assignment Table
5. Landing Craft Assignment Table
6. Approach Schedule - To be issued
7. Debarkation Schedule - To be issued

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Appendix 1 (Assault Schedule) to Annex I (Landing Plan) to Operation Order 321-63

Time Zone: India

BEACH		RED 1	
WAVE	TIME	CRAFT/VEH SERIAL	UNIT
1	Land at H-Hour	6-LCVP 100	Assault Platoons Co D; Co C (-)
2	H + 7 Min	6-LCVP 101	Elements of Co D (-) and Co C
3	H + 15 Min	3-LCM 102	Co A; elements of Co D and Co C; Recon Party (A Btry 1/12); 1st Sect 81mm Mortar Plt
Rept PCS H-Hour		1 LST 1167 120	A Btry 1/12; Det 2nd Lt Spt Co (-); Det 2nd Land Spt Co (-); Det H&S Co 1/3; Det Comm Co Hq Bn; 1st Plt Co A 3d Pion Bn; 2nd Plt Co A 3d MT Bn

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Appendix 2 (Landing Diagram) to Annex I (Landing Plan) to Operation Order 321-63

Time Zone: India

H-Hour	RED BEACH					
Wave 1	Assault Platoons Co D and Co C (-)					
H-Hour	1-6	1-4	1-2	3-1	1-3	1-5
	0	0	0	0*	0	0
Wave 2	Co D (-) Co C less assault platoons					
H + 7 Min	2-6	2-4	2-2	2-1	2-3	2-5
	0	0	0	0*	0	0
Wave 3	Co A; Elements Co C; Det H&S Co 1/3 (BAS); Det 81mm Mortar					
H + 15 Min		3-2	3-1	3-3		
		±	±*	±		
Legend	0	LCVP				
	±	LCM (6)				
	*	Wave Commander				

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Appendix 3 (Landing Sequence Table) to Annex I (Landing Plan) to Operation
Order 321-63

Time Zone: India

UNIT	ELEMENT	SERIAL NO.	CARRIER NO.-TYPE	SHIP	BEACH	REMARKS
Beach Master Unit		103	(1) LCU	LSD - 26	RED	Free Boat Lands w/ ser 104
Det 2nd Lt Spt Co; Det 2nd Land Spt Co; Det H&S Co 1/3 (BAS)		104	(1) LCU	LST - 1167	RED	Lands w/ ser 103
2nd, 3d, 4th Sect 81mm Mortar Plt; Det M.P. Co, Hq Bn		105	(6) LCVP	APA - 37	RED	
1st, 2nd, 3d Sect 106 RR Plt		106	(6) LCVP	APA - 37	RED	
Co B (-) (Rein); Det Comm Plt		107	(6) LCVP	APA - 37	RED	
4th Sect, 106 RR Plt; Det 81mm Mortar Plt (Vehicles)		108	(6) LCVP	APA - 37	RED	
Det H&S Co (Vehicles)		109	(6) LCVP	APA - 37	RED	
Det H&S Co (Vehicles)		110	(6) LCVP	APA - 37	RED	
Co C (Vehicles)		111	(3) LCVP	APA - 37	RED	
Co D (Vehicles)		112	(3) LCVP	APA - 37	RED	

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UNIT	ELEMENT	SERIAL	CARRIER	ENL	BEACH	REMARKS		
Co A (Vehicles)		113	(3) LCVP	APA - 37	RED			
Co B (Vehicles)		114	(4) LCVP	APA - 37	RED			
Det H&S Co (Vehicles)		115	(3) LCVP	APA - 37	RED			
Det H&S Co (Vehicles)		116	(3) LCVP	APA - 37	RED			
Det H&S Co (Vehicles)		117	(5) LCVP	APA - 37	RED			
Det H&S Co (Vehicles)		118	(1) LCVP	APA - 37	RED	(-)		
Elements Co B		119	(2) LCVP	APA - 37	RED			
CO BLT 1/3		121	(1) LCVP	APA - 37	RED	Free Boat		
CO BLT 1/3		122	(1) LCVP	APA - 37	RED	Free Boat		

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APPENDIX 4 (Serial Assignment Table) to Annex I (Landing Plan) to Operation
Order 321-63.

Time Zone: India

SERIAL NO.	UNIT	PERS	MATERIAL EQUIPMENT VEHICLES	CRAFT NUMBER TYPE	SHIP	REMARKS
100	Assault Plts of Co D and Co C (-) (Rein)	180	Normal Combat	(6) LCVF	APA - 37	
101	Elements of Co D (-) (Rein) and Co C (Rein)	180	Normal Combat	(6) LCVF	APA - 37	
102	Co A (Rein) Elements Co D Elements Co C 1st Sec 81mm Mortar Plt Det H&S 1/3 (BAS)	232 11 16 16 8	Normal Combat	(3) LCVF	APA - 37	
103	Beach Master Unit		Normal Combat	(1) LCU	LSD - 26	Free Boat Lands w/ Ser 104
104	Det 2nd Lt Spt Co Det 2nd Land Spt Co Det H&S 1/3 (BAS)	69 20 12	Normal Combat	(1) LCU	LST - 1167	Lands w/ Ser 103
105	2nd, 3rd, 4th Sec 81mm Mortar Plt Det M.P. Co Hq Bn H&S Co (-)	67 10 6	6-M274	(6) LCVF	APA - 37	
106	1st, 2nd, 3rd Sec 106 RR Plt	27	6-M274	(6) LCVF	APA - 37	
107	Co B (-) (Rein) Det Comm Plt H&S Co	174 35	Normal Combat	(6) LCVF	APA - 37	

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SERIAL NO.	UNIT	PERS	MATERIAL EQUIPMENT VEHICLES	CRAFT NUMBER TYPE	SHIP	REMARKS
108	4th Sec 106 Rpt Plt Det 81mm Mortar Plt Det M.T. Sec	13 2 1	2-M274 2-M274 w/ 2-M422 2-M100	(6) LCVP	APA - 37	
109	Det H&S Co	8	5-M422 6-M100 1-M38A1	(6) LCVP	APA - 37	
110	Det H&S Co	6	2-M274 1-M38A1 w/ AN/MRC 84 1-M38A1 w/ AN/MRC 38 1-M23A1 w/ AN/MRC 6 1-M422 1-M100	(6) LCVP	APA - 37	
111	Det Co C	5	1-M422 2-M100 2-M274 1-M170 1-M38A1	(5) LCVP	APA - 37	
112	Det Co D	3	1-M422 1-M100 2-M274	(3) LCVP	APA - 37	
113	Det Co A	3	1-M422 1-M100 2-M274	(3) LCVP	APA - 37	
114	Det Co B	3	1-M422 1-M100	(3) LCVP	APA - 37	
115	Det H&S Co	3	3-M422 3-M100	(3) LCVP	APA - 37	
116	Det H&S Co	3	3-M422 2-M100 1-T Lube Trl	(3) LCVP	APA - 37	

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SERIAL NO.	UNIT	PECS	MATERIAL EQUIPMENT VEHICLES	CRAFT NUMBER TYPE	SHIP	REMARKS
117	Det H&S Co	6	2-M422 4-M100	(3) LCVP	APA - 37	
118	Det H&S Co	1	1-M37 1-M101	(1) LCM	APA - 37	
119	Elements Co B	50	Normal Combat	(2) LCVP	APA - 37	
120	A Btry 1/12	151	10-M35 1-M107 3-M105 7-M38A1 7-M100 2-M38A1 w/ AN/MRC 37 1-TD 18	N/A	LST - 1167	
	Det Comm Co Hq Bn 3d MarDiv	7	1-M37 1-M101			
	1st Plt Co A 3d Pion Bn	48	3-M274 1-M37 1-M101 1-M51 1-M105 1-TD 18A			
	Det H&S Co	2	2-M37 2-M101			
	2nd Plt Co A 3d MT Bn	32	15-M35 1-M107 10-M105 1-M422 1-M100			

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SERIAL NO.	UNIT	PERS	MATERIAL EQUIPMENT VEHICLES	CRAFT NUMBER TYPE	SHIP	REMARKS
121	CO BLT 1/3	21	Normal Combat	(1) LCVP	APA - 37	Free Boat
122	XO BLT 1/3	19	Normal Combat	(1) LCVP	APA - 37	Free Boat

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Appendix 5 (Landing Craft Assignment Table) to Annex I (Landing Plan) to Operation
Order 321-63

Time Zone: India

BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	1st WAVE		
LCVP 1-1	Co Comdr C Co	1	VEE
	GySgt C Co	1	1-1
			0
	Msgr/Radio Man C Co	4	1-2 1-3
			0 0
	Plt Sgt 1st Plt C Co	1	1-4 1-5
			0 0
	2nd Sqd 1st Plt C Co	12	1-6
			0
	FO, NGF	6	
	Shore Party	2	
	Section Ldr 2nd MG Section C Co	1	
	Section Ldr 3d MG Section C Co	1	
		<u>29</u>	
		<u><u> </u></u>	
LCVP 1-2	Plt Ldr 1st Plt D Co	1	
	1st Sqd 1st Plt D Co	12	
	2nd Sqd 1st Plt D Co	1	
	1st Sqd 1st MG Section D Co	4	
	Corpsman D Co	1	
		<u>30</u>	
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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	1st WAVE - Continued		
LCVP 1-3	Plt Comdr 1st Plt C Co	1	
	Plt Guide 1st Plt C Co	1	
	Misgr/Radio Man C Co	1	
	1st Sqd 1st Plt C Co	10	
	3d Sqd 1st Plt C Co	11	
	1st Sqd 1st MG Section C Co	4	
	Section Ldr 1st MG Section C Co	1	
	Corpsman C Co	1	
		<u>30</u>	
		=====	
LCVP 1-4	Plt Sgt 1st Plt D Co	1	
	Plt Guide 1st Plt D Co	1	
	3d Sqd 1st Plt D Co	11	
	2nd Sqd 1st MG Section D Co	3	
	3d Sqd 2nd Plt D Co	12	
	1st MG Section Ldr	1	
	Corpsman D Co	1	
		<u>30</u>	
		=====	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	1st WAVE - Continued		
LCVP 1-5	Plt Comdr 2nd Plt C Co	1	
	Plt Guide 2nd Plt C Co	1	
	Msgr./Radio Man C Co	1	
	1st Sqd 2nd Plt C Co	11	
	2nd MG Sqd 1st Section C Co	4	
	3d MG Sqd 2nd Section C Co	5	
	2nd 3.5" Rkt Launcher Sqd C Co	6	
	Corpsman C Co	1	
		<u>30</u>	
		=====	
LCVP 1-6	Plt Ldr 2nd Plt D Co	1	
	1st Sqd 2nd Plt D Co	12	
	2nd Sqd 2nd Plt D Co	12	
	1st Sqd 2nd MG Section	5	
		<u>30</u>	
		=====	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	2nd WAVE		
LCVP 2-1	Plt Comdr 3d Plt C Co	1	VEE
	Plt Guide 3d Plt C Co	1	2-1
	Msgr/Radio Man C Co	1	0
	1st Sqd 3d Plt C Co	11	2-2 2-3
	3d Sqd 3d Plt C Co	11	0 0
	6th Sqd 3d MG Section C Co	4	2-4 2-5
	Corpsman	1	0 0
		<u>30</u>	2-6
			0
LCVP 2-2	Co Comdr D Co	1	
	GySgt D Co	1	
	2nd MG Section Ldr D Co	1	
	Plt Guide 2nd Plt D Co	1	
	FAC Party	4	
	Runners D Co	3	
	2nd Sqd 2nd MG Section D Co	5	
	1st Sqd 3d Plt D Co	12	
	FO Tm 81mm Mortar Plt	2	
		<u>30</u>	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	2nd WAVE - Continued		
LCVP 2-3	Plt Sgt 3d Plt C Co	1	
	2nd Sqd 3d Plt C Co	13	
	5th Sod 3d MG Section C Co	5	
	1st 3.5" Rkt Launcher Sqd C Co	5	
	3d 3.5" Rkt Launcher Sqd C Co	6	
		<u>30</u>	
LCVP 2-4	Plt Sgt 3d Plt D Co	1	
	Plt Guide 3d Plt D Co	1	
	Plt Sgt 2nd Plt D Co	1	
	FO Tm Btry A 1st Bn 12th Marines	5	
	Shore Party	2	
	3d MG Section Ldr D Co	1	
	1st Sqd 3d MG Section D Co	4	
	2nd Sqd 3d Plt D Co	12	
	Runner D Co	1	
	Wpns Plt Ldr D Co	1	
	Corpsman	1	
		<u>30</u>	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	2nd WAVE -- Continued		
LCVP 2-5	Plt Sgt 2nd Plt C Co	1	
	2nd Sqd 2nd Plt C Co	12	
	3d Sqd 2nd Plt C Co	12	
	4th Sqd 2nd MG Section C Co	5 <u>30</u>	
LCVP 2-6	Plt Sgt Wpns Plt D Co	1	
	3d Sqd 3d Plt D Co	10	
	2nd Sqd 3d MG Section D Co	5	
	Corpsman	1	
	Runner D Co	1	
	3.5" Rkt Launcher Section Ldr D Co	1	
	1st Sqd 3.5" Rkt Launcher D Co	5	
	2nd Sqd 3.5" Rkt Launcher D Co	5	
	XO D Co	1 <u>30</u>	
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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	3d WAVE		
LCM 3-1	Co Comdr A Co	1	Column
	Msgr/Radio Man A Co	2	3-1 0
	FO Tm Btry A 1st Bn 12th Marines	5	3-2 0
	FO Tm 81mm Mortar Flt	2	3-3 0
	Shore Party Liaison Tm	2	
	Messenger A Co	3	
	Wpns Plt Comdr A Co	1	
	Plt Comdr 1st Plt A Co	1	
	Messenger 1st Plt A Co	1	
	1st Sqd 1st Plt A Co	11	
	2nd Sqd 1st Plt A Co	11	
	3d Sqd 1st Plt A Co	12	
	Plt Sgt 1st Plt " Co	1	
	Plt Guide 1st Plt A Co	1	
	Corpsman	1	
	1st MG Section A Co	8	
	1st Sqd 3.5" Rkt Launcher Section A Co	5	
	GySgt A Co	1	
		<u>69</u>	
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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	3d WAVE - Continued		
LCM 3-2	XO C Co	1	
	1st Sgt C Co	1	
	Wpns Plt Comdr C Co	1	
	3.5" Rkt Launcher Section Ldr C Co	1	
	FO Tm Btry A 1st Bn 12th Marines C Co	5	
	FO Tm 81mm Mortar Plt C Co	2	
	Corpsman	1	
	Wpns Plt Headquarters C Co	4	
	3d Plt Comdr A Co	1	
	Messenger 3d Plt A Co	1	
	1st Sqd 3d Plt A Co	10	
	2nd Sqd 3d Plt A Co	10	
	3d Sqd 3d Plt A Co	7	
	Plt Sgt 3d Plt A Co	1	
	Plt Guide 3d Plt A Co	1	
	Corpsman	2	
	3d MG Section A Co	11	
	3d Sqd 3.5" Rkt Launcher Section A Co	6	
	1st Sgt A Co	1	
	1st Flame Sqd H&S Co	5	
	Wpns Plt Sgt A Co	1	
	Wpns Plt Ammo Cpl A Co	1	
	Clerk-Typist A Co	1	
	3.5" Rkt Launcher Section Ldr A Co	1	
	Property NCO A Co	1	
		<u>61</u>	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	3 WAVE - Continued		
LCM 3-3	3d Sqd 3.5" Rkt Launcher Section D Co	6	
	4th Sqd Flame Section H&S Co	5	
	2nd Plt Comdr A Co	1	
	Messenger 2nd Plt A Co	1	
	1st Sqd 2nd Plt A Co	10	
	2nd Sqd 2nd Plt A Co	10	
	3d Sqd 2nd Plt A Co	10	
	2nd Plt Sgt A Co	1	
	2nd Plt Guide A Co	1	
	Corpsman	1	
	2nd Sqd 3.5" Rkt Launcher Section A Co	6	
	2nd MG Section A Co	10	
	1st Sec 81mm Mortar Plt H&S Co	16	
	Det BAS 1/3	8	
		<u>75</u>	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	SERIAL 105		
105-1	2nd Sec Ldr 81mm Mortar Plt H&S Co	1	
	3d Sqd 81mm Mortar Plt H&S Co	6	
	M-274	10	
	Driver 3d Sqd 81mm Mortar Plt H&S Co	1	
	Wireman 2nd Sec 81mm Mortar Plt H&S Co	1	
	Det MP Co Hq Bn 3d MarDiv	3	
		<u>22</u>	
		=====	
105-2	4th Sqd 81mm Mortar Plt H&S Co	5	
	M-274	10	
	Driver 4th Sqd 81mm Mortar Plt H&S Co	1	
	Radio Operator 2nd Sec 81mm Mortar Plt H&S Co	1	
	Ammo Cpl 2nd Sec 81mm Mortar Plt H&S Co	1	
	Det MP Co Hq Bn 3d MarDiv	4	
		<u>22</u>	
		=====	
105-3	3d Sec Ldr 81mm Mortar Plt H&S Co	1	
	5th Sqd 81mm Mortar Plt H&S Co	5	
	M-274	10	
	Driver 5th Sqd 81mm Mortar Plt H&S Co	1	
	Radio Operator 3d Sec 81mm Mortar Plt H&S Co	1	
	Ammo Cpl 3d Sec 81mm Mortar Plt H&S Co	1	
	Det MP Co Hq Bn 3d MarDiv	3	
		<u>22</u>	
		=====	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	SERIALIZED LOG - Continued		
105-4	6th Sqd 3d Sec 81mm Mortar Plt H&S Co	5	
	M-274	10	
	Driver 6th Sqd 81mm Mortar Plt H&S Co	1	
	Wireman 3d Sec 81mm Mortar Plt H&S Co	1	
	CO H&S Co 1/3	1	
	Comm Officer 1/3	1	
	S-1 Officer 1/3	;	
	Radioman	1	
		<u>21</u>	
		=====	
105-5	4th Sec Ldr 81mm Mortar Plt H&S Co	1	
	7th Sqd 81 mm Mortar Plt H&S Co	6	
	M-274	20	
	Driver 7th Sqd 81mm Mortar Plt H&S Co	1	
	Radioman 4th Sec 81mm Mortar Plt H&S Co	1	
		<u>19</u>	
		=====	
105-6	8th Sq' 81mm Mortar Plt H&S Co	5	
	M-274	10	
	Driver 8th Sqd 81mm Mortar Plt H&S Co	1	
	Wireman 4th Sec 81mm Mortar Plt H&S Co	1	
	Ammo Cnl 4th Sec 81mm Mortar Plt H&S Co	1	
	S-1 Clerk	2	
		<u>21</u>	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	SERIAL 106		
106-1	1st Sec Ldr 106 RR Plt H&S Co	1	
	1st Sqd 1st Sec 106 RR Plt H&S Co	3	
	M-274 w/106 RR	15	
	Driver	$\frac{1}{20}$	
		==	
106-2	2nd Sqd 1st Sec 106 RR Plt H&S Co	3	
	M-274 w/ 106 RR	15	
	Driver	$\frac{1}{19}$	
		==	
106-3	2nd Sec Ldr 106 RR Plt H&S Co	1	
	1st Sqd 2nd Sec 106 RR Plt H&S Co	3	
	M-274 w/106 RR	15	
	Driver	$\frac{1}{20}$	
		==	
106-4	2nd Sqd 2nd Sec 106 RR Plt H&S Co	3	
	M-274 w/106RR	15	
	Driver	1	
	Plt Comdr 106 RR Plt H&S Co	$\frac{1}{20}$	
		==	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	SERIAL 106 - Continued		
106-6	2nd Sqd 3d Sec 106 RR Plt H&S Co	3	
	M-274 w/106 RR	15	
	Driver	<u>1</u>	
		19	
		==	
	SERIAL 107		
107-1	1st Sqd 1st Plt B Co	12	
	1st MG Sec Wpn Plt B Co	9	
	Plt Comdr 1st Plt B Co	1	
	Runner 1st Plt B Co	1	
	Corpsman	1	
	XO B Co	1	
	Radio Repairman Comm Plt H&S Co	<u>2</u>	
		27	
		==	
107-2	2nd Sod 1st Plt B Co	10	
	3d Sqd 1st Plt B Co	12	
	Plt Sgt 1st Plt B Co	1	
	Plt Guide 1st Plt B Co	1	
	Runner 1st Plt B Co	<u>1</u>	
		25	
		==	

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BOAT NO	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	SERIAL 107 -- Continued		
107-3	1st Sqd 2nd Plt B Co	10	
	2nd MG Sec Wpn Plt B Co	8	
	1st 3.5" Rkt Launcher Sqd Wpn Plt B Co	5	
	Fireteam (1) 2nd Sqd 3d Plt B Co	3	
	Plt Comdr 2nd Plt B Co	1	
	Msg Center Man Comm Plt H&S Co	2	
		<u>29</u>	
107-4	2nd Sqd 2nd Plt B Co	12	
	2nd 3.5" Rkt Launcher Sqd Wpn Plt B Co	5	
	Headquarters B Co	3	
	1st Sgt B Co	1	
	Runners 2nd Plt B Co	2	
	Corpsman	1	
	Plt Sgt 2nd Plt B Co	1	
		<u>25</u>	
107-5	3d Sqd 2nd Plt B Co	11	
	CC B Co	1	
	GySgt B Co	1	
	Radioman B Co	2	
	FO Tm Btry A 1st bn 12th Marines	5	
	FO Tm 81mm Mortar Plt H&S Co	2	
	Corpsman	2	
	Ammo NCO Wpn Plt B Co	1	
	Plt Comdr Wpn Plt B Co	1	
	3.5" Rkt Launcher Sec Ldr Wpn Plt B Co	1	
	Msg Center Man H&S Co	3	
		<u>30</u>	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	SERIAL 107-6		
107-6	Wireman Comm Plt H&S Co	10	
	Msg Center Main Comm Plt H&S Co	5	
	Radioman Comm Plt H&S Co	<u>12</u>	
		27	
	SERIAL 108		
108-1	4th Sec Ldr 106 RR Plt H&S Co	1	
	7th Sqd 106 RR Plt H&S Co	3	
	M-274 w/106 RR	15	
	Driver 7th Sqd 106 RR Plt H&S Co	<u>1</u>	
		20	
		=====	
108-2	8th Sqd 106 RR Plt H&S Co	3	
	M-274 w/106 RR	15	
	Driver 8th Sqd 106 RR Plt H&S Co	<u>1</u>	
		19	
		=====	
108-3	M-274 1st Sqd 81mm Mortar Plt H&S Co	10	
	Driver 1st Sqd 81mm Mortar Plt H&S Co	<u>1</u>	
		11	
		=====	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
SERIAL 108 -- Continued			
108-4	M-274 2nd Sqd 81mm Mortar Plt H&S Co	10	
	Driver 2nd Sqd 81mm Mortar Plt H&S Co	$\frac{1}{11}$	
		<hr/>	
108-5	M-422 81mm Mortar Plt H&S Co	10	
	M-100	10	
	Driver 81mm Mortar Plt H&S Co	$\frac{1}{21}$	
		<hr/>	
108-6	M-422 81mm Mortar Plt H&S Co	10	
	M-100	10	
	Driver MT Sec H&S Co	$\frac{11}{21}$	
		<hr/>	
SERIAL 109			
109-1	Driver (S-3)	1	
	M-422	12	
	M-100	$\frac{12}{25}$	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
SERIAL 109 - Continued			
109-2	Driver (S-4)	1	
	M-422	12	
	M-100	<u>12</u>	
		25	
		=====	
109-3	Driver (S-1)	1	
	M-422	12	
	M-100	<u>12</u>	
		25	
		=====	
109-4	Driver (S-2)	1	
	M-422	12	
	M-100	<u>12</u>	
		25	
		=====	
109-5	Driver (Comm)	1	
	M-422	12	
	M-100	<u>12</u>	
		25	
		=====	
109-6	CO BLT 1/3 Driver	1	
	M-38A1	15	
	M-100	<u>12</u>	
		28	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	SERIAL 110		
110-1	Driver (Comm)	1	
	M-274	10	
	Cook S/NCO	1	
	Cook	<u>5</u> 17	
		=====	
110-2	Driver (Comm)	1	
	M-274	10	
	Cook S/NCO	1	
	Cook	<u>5</u> 17	
		=====	
110-3	Driver (Comm)	1	
	M-38A1 w/AN-MRC 84	<u>15</u> 16	
		=====	
110-4	Driver (Comm)	1	
	M-38A1 w/AN-MRC 38	<u>15</u> 16	
		=====	
110-5	Driver (Comm)	1	
	M-38A1 w/AN-MRC 6	<u>15</u> 16	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
SERIAL 110 - Continued			
110-6	Driver (H&S Co)	1	
	M-422	12	
	M-100	<u>12</u>	
		25	
		=====	
SERIAL 111			
111-1	Driver Co C	1	
	M-422	12	
	M-100	<u>12</u>	
		25	
		=====	
111-2	Driver Co C	1	
	M-274	10	
	Det B&S 1/3	<u>3</u>	
		14	
		=====	
111-3	Driver Co C	1	
	M-274	<u>10</u>	
		11	
		=====	
111-4	Ambulance Driver	1	
	M-170	<u>15</u>	
		16	
		=====	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT STAGES	FORMATION
SERIAL 111 - Continued			
111-5	XO BLT 1/3 Driver	1	
	M-38A1	15	
	M-100	<u>12</u> 23	
SERIAL 112			
112-1	Driver Co D	1	
	M-274	<u>10</u> 11	
112-2	Driver Co D	1	
	M-274	<u>10</u> 11	
112-3	Driver Co D	1	
	M-422	12	
	M-100	<u>12</u> 25	
SERIAL 113			
113-1	Driver Co A	1	
	M-274	<u>10</u> 11	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SLOTS	FORMATION
SERIAL 113 - Continued			
113-2	Driver Co A	1	
	M-274	<u>10</u> 11	
		=====	
113-3	Driver Co A	1	
	M-422	12	
	M-100	<u>12</u> 25	
		=====	
SERIAL 114			
114-1	Driver Co B	1	
	M-274	<u>10</u> 11	
		=====	
114-2	Driver Co B	1	
	M-274	<u>10</u> 11	
		=====	
114-3	Driver Co B	1	
	M-422	12	
	M-100	<u>12</u> 25	
		=====	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SERIES	FORMATION
	SERIAL 115		
115-1	Driver MT Sec H&S Co M-422 M-100	1 12 <u>12</u> 25 <u>=====</u>	
115-2	Driver MT Sec H&S Co M-422 M-100	1 12 <u>12</u> 25 <u>=====</u>	
115-3	Driver 106 RR Flt H&S Co M-422 M-100	1 12 <u>12</u> 25 <u>=====</u>	
	SERIAL 116		
116-1	Driver MT Sec H&S Co M-422 M-100	1 12 <u>12</u> 25	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	SERIAL 116 - Continued		
116-2	Driver MT Sec H&S Co	1	
	M-422	12	
	M-100	<u>12</u>	
		25	
		=====	
116-3	Driver MT Sec H&S Co	1	
	M-422	12	
	1/4 T Lube Trl	<u>12</u>	
		25	
		=====	
	SERIAL 117		
117-1	Driver MT Sec H&S Co	1	
	M-274	<u>10</u>	
		11	
		=====	
117-2	Driver MT Sec H&S Co	1	
	M-274	<u>10</u>	
		11	
		=====	
117-3	Driver Flame Sec H&S Co	1	
	M-274	<u>10</u>	
		11	
		=====	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
SERIAL 117 - Continued			
117-4	Driver Flame Sec H&S Co	1	
	M-274	<u>10</u> 11	
		=====	
117-5	Driver MT Sec H&S Co	1	
	M-422	12	
	M-100	<u>12</u> 25	
		=====	
117-6	Driver MT Sec H&S Co	1	
	M-422	12	
	M-100	<u>12</u> 25	
		=====	
SERIAL 118			
118-1	Driver MT Sec H&S Co	1	
	M-37	25	
	M-101	<u>25</u> 26	
		=====	

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4. ADMINISTRATION AND LOGISTICS.

- a. See Administration Order 321-63.
- b. Resupply of batteries and wire available at Battalion CP.
- c. Emergency electronics repair available at Battalion CP.

BY COMMAND OF LIEUTENANT COLONEL NINES

R. A. SMITH
Major, U. S. Marine Corps
Executive Officer

APPENDICES:

- 1. - Radio Frequency Plan
- 2 - Call Signs

DISTRIBUTION: Annex K (Distribution) to Operation Order 321-63

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BLT 1/3
CAMP SCHMIDT, OKINAWA
050800 January 1963

Annex J (Communications-Electronics) to Operation Order 321-63

Ref: (a) 3d MarDiv Order No. F2000.4B (Comm SOP)
(b) 3d MarDiv Order No. P02000.2B (COI)
(c) 1st Bn 3d Mar Order No. 2000.1E (SOP)
(d) Map: AMS HOREL, 1:50,000, Series L751, Sheets 6927 I, 6927 II, 6927 III, 6927 IV

Time Zone: India

1. SITUATION.

a. Enemy forces.

- (1) See Annex B (Intelligence) to Operation Order 321-63.
- (2) The enemy may employ civilians to sabotage or pinpoint the location of communication-electronics installations.

b. Friendly forces.

- (1) See Operation Order 321-63.
- (2) USS Cavalier (APA 37) provides Comm and Crypto guard for BLT 1/3 during period of operations.

(3) Command Posts.

(a) Afloat.

BLT 1/3	CAVALIER	APA-37
A Btry 1/12	WESTCHESTER COUNTY	LST - 1167
1st P't (Rein) A Co, 3d Lion Bn	CAVALIER	APA - 37
2nd Plt A Co. 3d Motor Trans Bn	WESTCHESTER COUNTY	LST-1167
Det Comm Co. Hq Bn	WESTCHESTER COUNTY	LST-1167
Det 2nd LtSpt Co 3d Serv Bn	WESTCHESTER COUNTY	LST-1167
Det 2nd Land Spt Co 3d Serv Bn	WESTCHESTER COUNTY	LST-1167

(b) Ashore.

BLT 1/3 vic (8490)
Subordinate units report when established.

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2. MISSION. Communications-Electronics elements will establish, operate, and maintain communications to support the landing of BLT 1/3 and subsequent operations ashore.

3. EXECUTION.

a. Detachment, Radio Relay, 3rd Comm. Co. Hq Bn.

1. Provide radio relay telephone communications between BLT 1/3 CP, when ashore, and USS Cavalier (APA 37).

b. Communications Platoon.

1. Install, operate and maintain normal communications facilities for operations of BLT 1/3 during exercise.
2. Operate SSB communications on amphibious command net.

c. Coordinating Instructions.

1. See ref (a), (b), and (c).
2. Messenger. Each rifle company dispatch two (2) messengers to this headquarters when company CP established.
3. Radio.
 - (a) Radio frequencies and call signs - See Appendixes 1 and 2.
 - (b) Radio silence lifted H-2 - All required nets activated at this time.
4. Wire. Use assigned voice call signs as switchboard code names.
5. Shackle and Authentication.
 - (a) Shackle: P.C-6 effective grids edition for effective dates.
 - (b) Authentication: Use effective edition of KAM-33.
6. The originator of messages pertaining to this operation will include the words "EXERCISE DARK MOON" as the first phrase of all messages - not to be used for authentication purposes.
7. Actual messages will be prefixed by the word ACTUAL and will have priority over all other traffic.

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	SERIAL 119 SHIP'S PLATOON		
119-1	1st Sqd 3d Flt B Co	13	Free
	3d MG Sec Wpns Flt B Co	9	Boat
	Runner 3d Flt B Co	1	
	Corpsman	1	
	Flt Comdr 3d Flt B Co	<u>1</u>	
		25	
		=====	
119-2	2nd Sqd 3d Flt B Co	9	
	3d Sqd 3d Flt B Co	12	
	3d 3.5" Rkt Launcher Sqd	3	
	Flt Sgt 3d Flt B Co	<u>1</u>	
		25	
		=====	
	SERIAL 121		
LCVP 00-1	Bn Comdr	1	
	Radio Operator	1	
	S-2	1	
	S-3	1	
	S-3 Op Chief	1	
	Flt Comdr 81mm Mortar Flt	1	
	ALO	1	
	Det Hq Co Hq Bn 3d MarDiv	1	
	TAC Party NCO	1	
	Sgt Major	1	
	Naval Gunfire Liason Officer	1	
	Naval Gunfire Man	2	
	Task Force Command Net	<u>4</u>	
		22	

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BOAT NO.	PERSONNEL AND MATERIAL	BOAT SPACES	FORMATION
	SERIAL 122		
LVP 00-2	Bn Exec Officer	1	Free
	Radio Operator	2	Boat
	S-3 Op Ass't	1	
	S-4 Officer	1	
	S-4 Chief	1	
	S-2 Chief	1	
	Intelligence Ass't	2	
	Arty Liason Officer	1	
	Arty Liason NCO	2	
	Comm Chief	1	
	S-3 Clerk	1	
		<u>14</u>	

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Executive Officer

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Appendix 1 (Radio Frequency Plan) to Annex J (Communications - Electronics)
to Operation Order 321-63

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BLT 1/3

CAMP SCHUB, OKINAWA

050800 January 1963

Appendix 2 (Call Signs) to Annex J (Communications-Electronics)
to Operation Order 321-63

<u>UNIT</u>	<u>VOICE</u>	<u>CW</u>
BLT 1/3	BURKE	XUØR
"A" CO	BURKE ALFA	--
"B" CO	BURKE BRAVO	--
"C" CO	BURKE CHARLIE	--
"D" CO	BURKE DELTA	--
H&S CO	BURKE YANKLEE	--
81 MM MORTAR PLATOON	BURKE WHISKEY	--
106 RR PLATOON	BURKE TANGO	--
2ND LANDING SUPPORT CO	RESOLUTION	--
2ND LIGHT SUPPORT CO	KEROSENE	--
NAVAL GUNFIRE TEAM	BURKE TWO SIX OSCAR	--
FAC	BURKE ONE FOUR	--
TACLOG GROUP	BURKE PRODUCT	--
"A" BTRY 1ST BN 12TH MAR	GOOSE ALFA	--
SHORE PARTY	LUCKYBAG (COLOR OF BEACH)	--
PIONEERS	AXEHANDLE	--
USS CAVALIER	YONKERS "V"	KXCY
USS TORTUGA	CASINO "U"	MLEU
USS WESTCHESTER COUNTY	RETAIN "M"	NOBI

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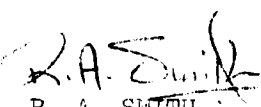
BLT 1/3
CAMP SCHWAB, OKINAWA
050800 January 1963

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CMC	(2)
CG FMFPAC	(1)
COMUS KOREA	(1)
COMNAVFORKOREA (include 2 for KMC)	(5)
CHUSNAVAGRURUK	(2)
CG 3d MarDiv	(7)
CO 3d Marines	(3)
CO USS CAVALIER APA 37	(10)
CO USS TORTUGA LSD 26	(6)
CO USS WESTCHESTER COUNTY LST 1167	(6)
CO A Btry, 1st Bn, 12th Mar	(4)
2nd Plt, Co A, 3d MT Bn	(2)
1st Plt, Co A, 3d Pion Bn	(2)
Det 2nd Lt Spt Co, 3d Svc Bn	(4)
Det 2nd Land Spt Co, 3d Svc Bn	(4)
EMU-1 NRG	(1)
Det Comm Co, Hq Bn, 3d MarDiv	(2)
CO MP Co, Hq Bn, 3d Mar Div	(1)
CO BLT 1/3	(1)
BLT 1/3	(45)
File	(8)
TOTAL	(117)

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