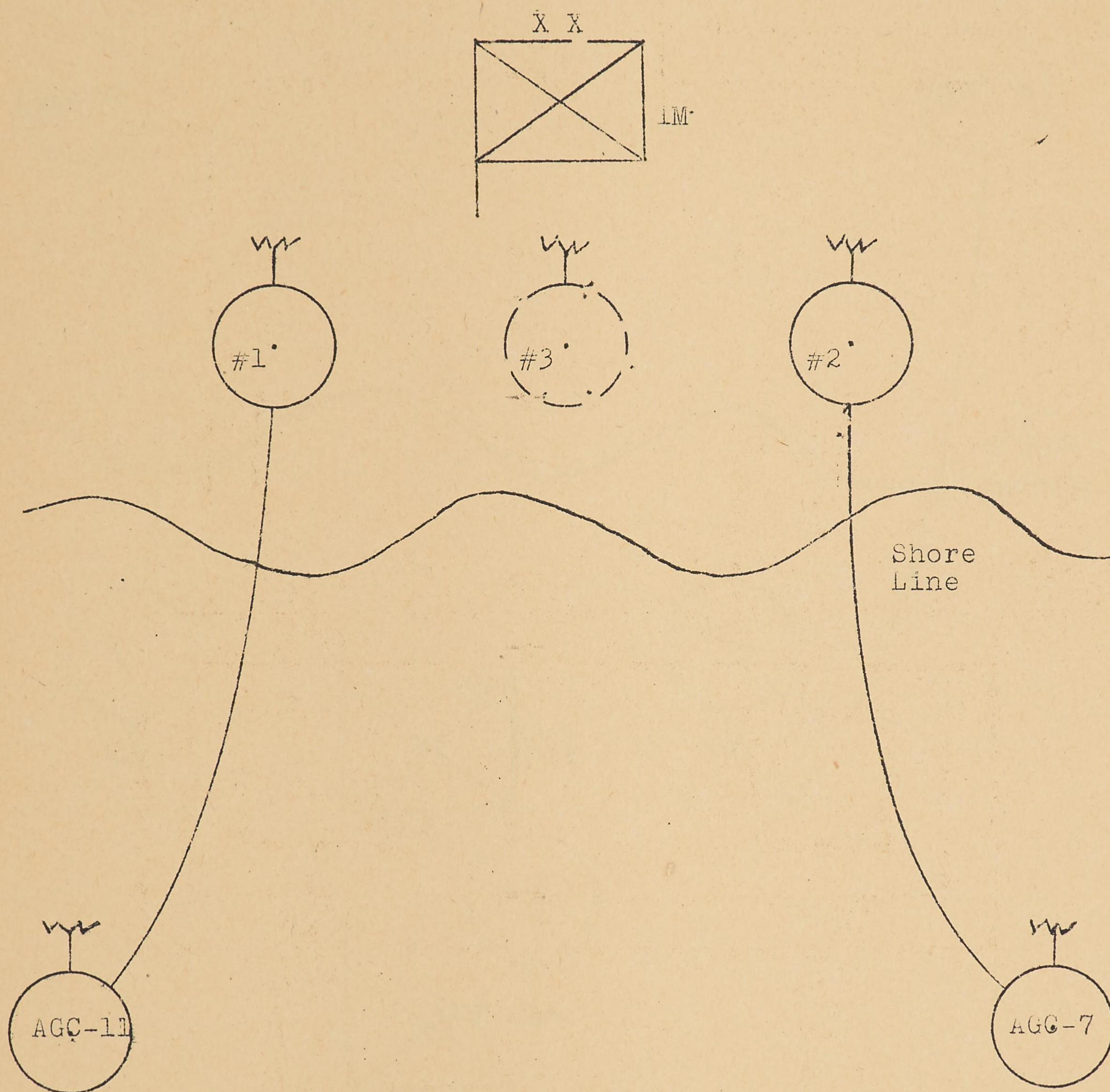


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APPENDIX "B"

AN/TRC EMPLOYMENT SHIP-TO-SHORE

Phase I
1st Mar Div advance ashore, Corps afloat



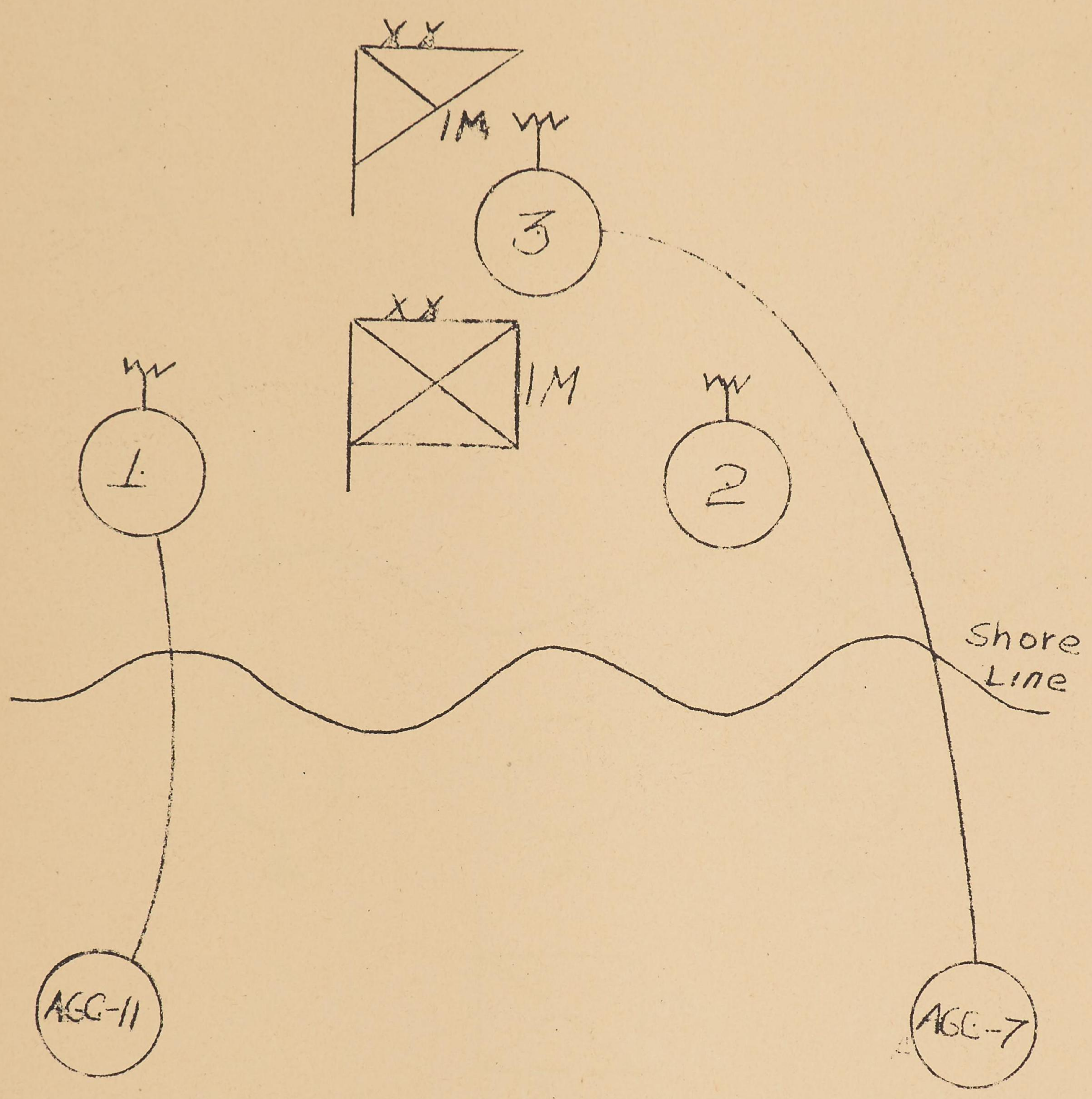
Note, Each circuit will furnish three voice channels and two teletype channels from the division ashore to the ships.

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PHASE II-A

Echeloning of 1st Mar Div CP Ashore



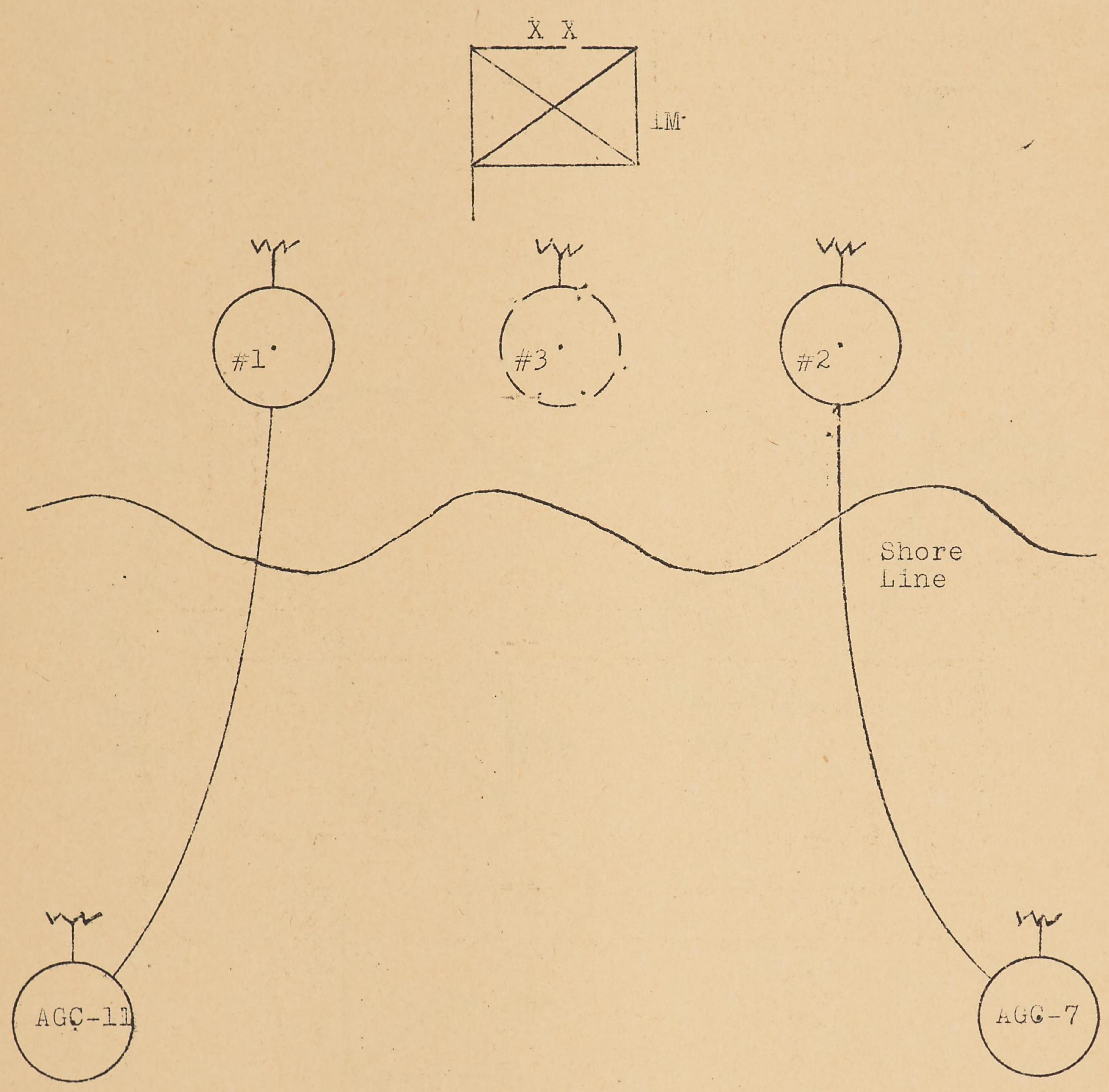
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APPENDIX "B"

AN/TRC EMPLOYMENT SHIP-TO-SHORE

Phase I
1st Mar Div advance ashore, Corps afloat



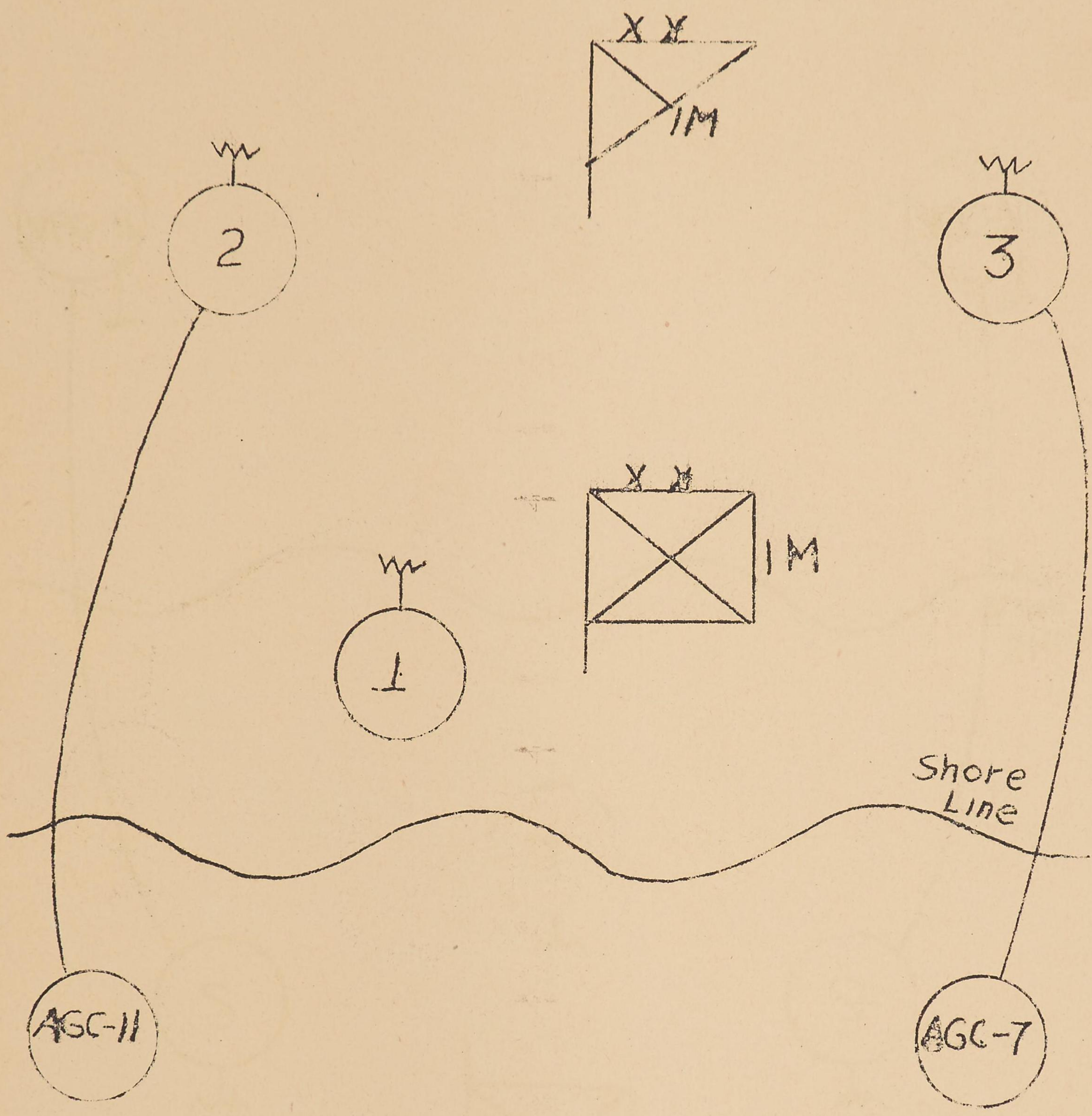
Note, Each circuit will furnish three voice channels and two teletype channels from the division ashore to the ships.

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PHASE II-B

Echeloning of 1st M.L.R. Div CP Ashore

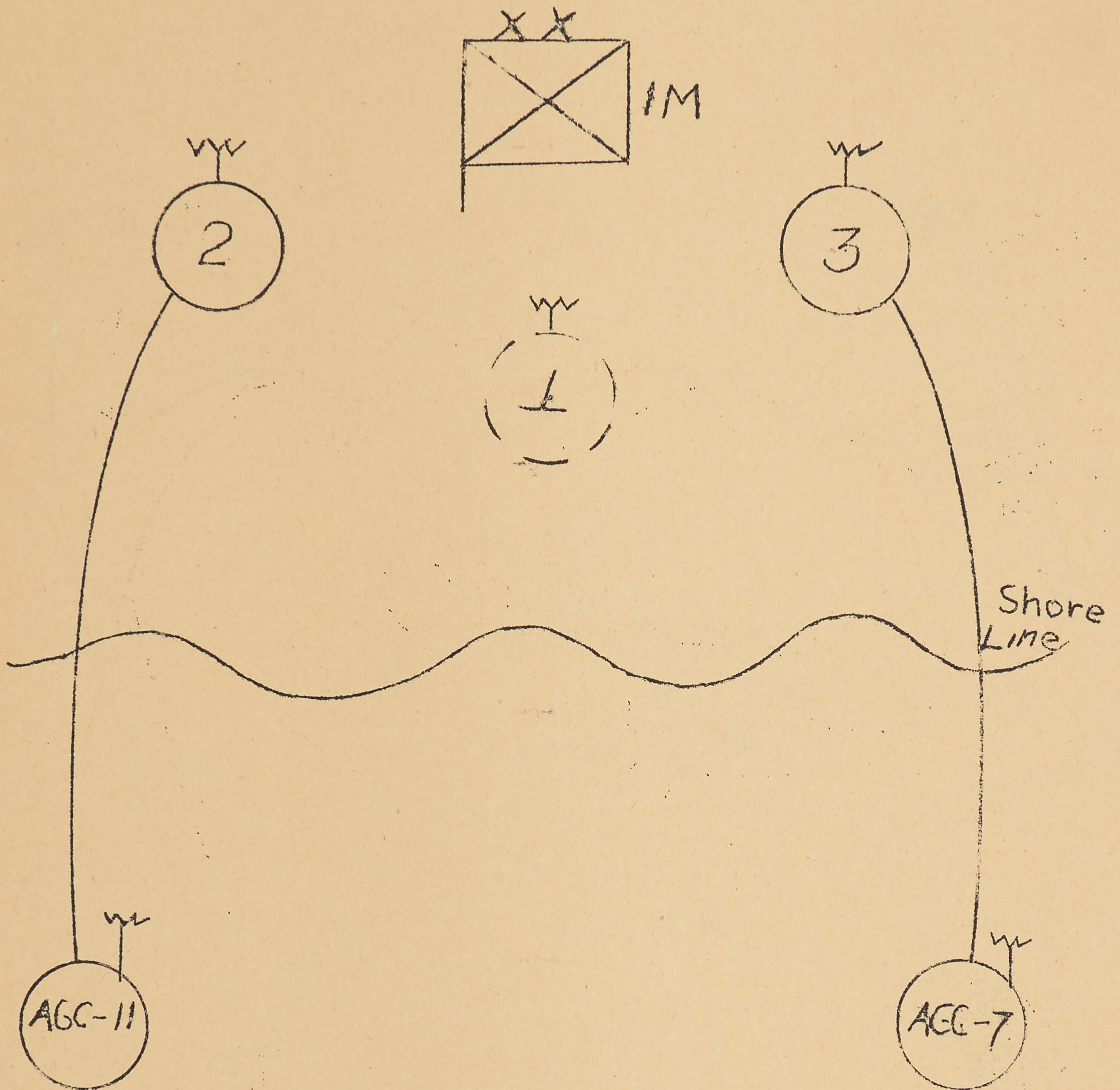


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PHASE II-C

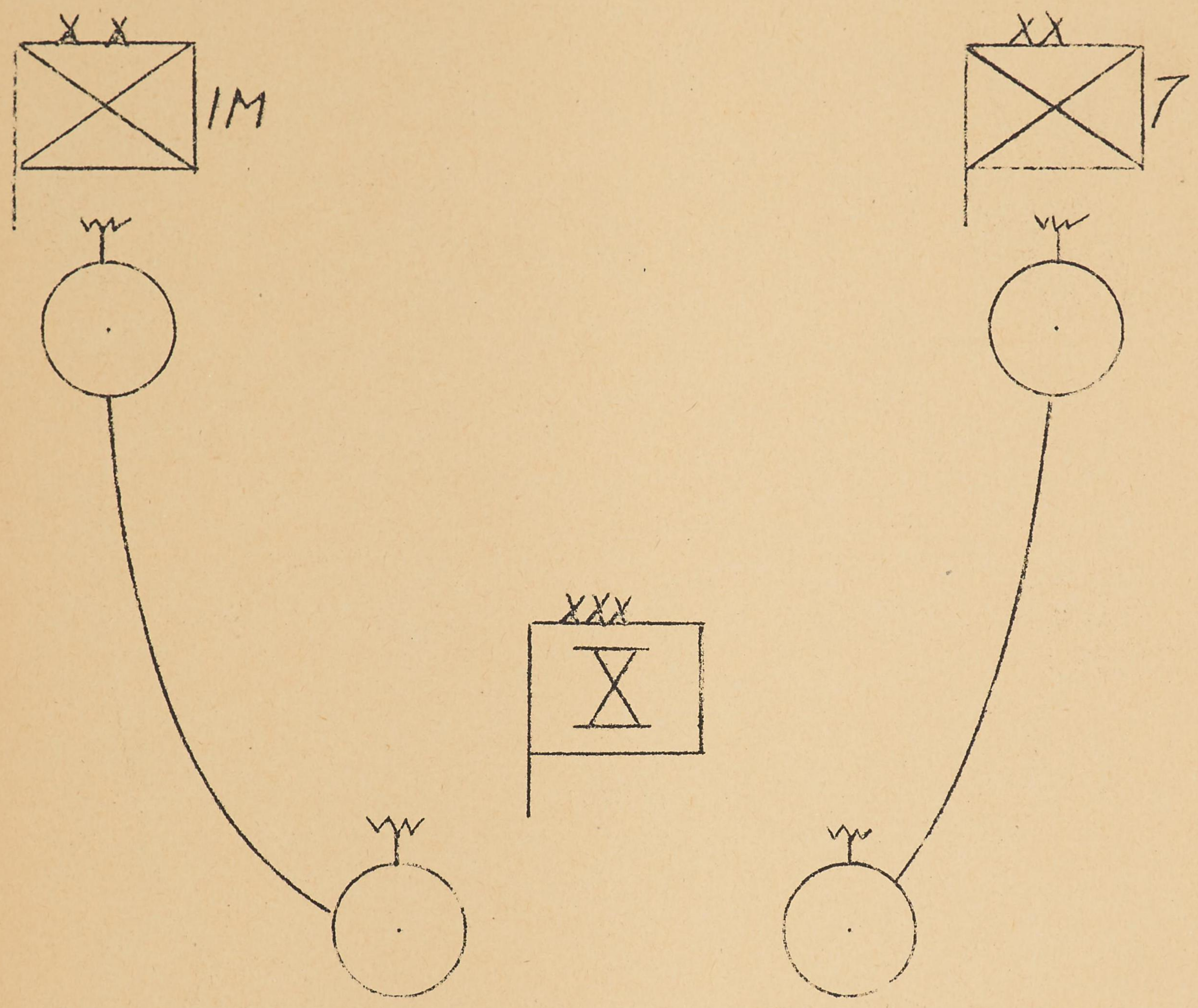
Completed Echeloning, Mar Div CP



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PHASE III

Corps, 1st Mar Div, 7th Inf Div Ashore



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Appendix "C" to Annex 8

PRESS COMMUNICATIONS

1. Press traffic will be handled to the maximum capability of communications facilities subject to military priorities.
2. No press traffic will be accepted for transmission by the communication center ashore until after radioteletype facilities to GHQ have been installed ashore.
3. It is assumed press facilities will be available aboard certain naval vessels while still in the area.
4. Press traffic will be accepted by the X Corps comcenter only from the X Corps PIO who will establish the necessary rules for filing.
5. Press dispatches will be forwarded by the PIO to the comcenter in numerical order and will be processed in that order.
6. Military traffic is forwarded with the following precedence.
 1. Flash
 2. Emergency
 3. Operational Immediate
 4. Priority
 5. Routine
 6. Deferred

It is planned to handle major press dispatches in the upper half of the routine category depending on the military situation.
7. In view of the extremely limited capabilities which will exist between X Corps ashore and GHQ it is deemed advisable to limit these major press dispatches to 50 words daily per correspondent.
8. Press dispatches longer than 50 words will be forwarded by daily air courier by the PIO.
9. While every effort will be made to expedite the handling of press no guarantee of delivery time can be given. Further it is not possible to anticipate whether a press message will be delayed for any given length of time. For instance, a press message may be number three for transmission at a given time and still be in the same position several hours later depending on the volume of essential military traffic.

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10. It is recommended that all correspondents utilize all means available to return their dispatches, i.e. air or navy radio, filing for transmission by all means simultaneously. In this way the dispatch will automatically take the fastest means.
11. Once a press dispatch is filed with the comcenter the X Corps Signal Officer cannot undertake to answer questions or provide information relative to its transmittal. It will receive the best handling possible consistent with the situation.

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W. J. H. CHILES
Lieutenant Colonel G-3
Asst Chief of Staff, G-3

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Annex 9 (Coord Sptng Arms) to Opn O 4.

1. General

a. Coordination of the supporting arms (Field Artillery, Naval Gunfire, and close air support) will be governed by the following general principles:

- (1) Each supporting arm will be employed on missions most suited to its capabilities.
- (2) Unnecessary duplication of missions will be avoided.
- (3) Missions executed by each supporting arms must not unduly endanger the other supporting arms or other friendly troops.
- (4) Missions will be accomplished at the lowest echelon wherein facilities are available.

b. The coordination of supporting arms is a command responsibility. However, such coordination duties as the commander deems desirable may be delegated to subordinates.

2. Coordination Agencies

a. X Corps and each Division of X Corps will establish a Fire Support Coordination Center (FSCC) within their command post as a separate staff section.

b. Infantry regiments and battalions of X Corps units having air and naval gunfire liaison officers attached will establish a Supporting Arms Center (SAC) within their command posts.

c. The organization of the FSCC will consist of the Air, Artillery, and Naval Gunfire Officers assigned to the unit headquarters, a Target Information section, and sufficient operations assistants and communications personnel to operate the FSCC on a twenty-four hour working basis.

d. The SACs will consist of the Artillery Liaison Officer and his party, the Naval Gunfire Liaison Officer (NGFLO) and his team, the Forward Air Controller (FAC) and his Tactical Air Control Party (TACP), and representatives of such other weapons (such as mortars and anti-tank) as desired by unit commanders.

e. The artillery officer at each FSCC and SAC will be designated as the Coordinator.

3. Functions of FSCC (SAC)

a. FSCCs and SACs will:

- (1) Provide appropriate commanders with coordinated recommendations for the employment of supporting arms.
- (2) Coordinate the fire plans and requests from subordinate units for support.
- (3) Provide coordinated advice and information regarding the supporting arms to the operations section of the headquarters of which the FSCC (SAC) is a part.

b. Division and Corps FSCCs will, in addition to the above, disseminate target information to FSCC (SAC) of next higher and lower echelon.

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4. Fire Support Requirements

a. After X Corps assumes control of operations ashore, fire support requirements will be submitted to Corps FSCC by Divisions daily prior to 2200 for support aircraft and naval gunfire vessels desired for the following days operations. Request for NGF vessels to conduct support operations during hours of darkness will be submitted to Corps FSCC by Divisions daily prior to 1800. See Annex 5, Air Spt and Annex 10, NGF Spt.

b. Requests for additional artillery will be submitted through normal artillery channels.

5. Fire Support Plans

a. Schedules of fire planned for preparations prior to coordinated attacks by Divisions, harassing, interdiction, illumination, and defensive fires will be submitted by Divisions as early as possible prior to commencement of fires scheduled.

6. Zones of Responsibility, No Fire Lines, and Forward Bomb Lines

a. Initially and until Corps assumes control of operations ashore, 1st Mar Div will establish zones of responsibilities, no fire lines, and forward bomb lines.

b. Zones of responsibility, no fire lines, and forward bomb lines will be established by Corps when Corps assumes control of operations ashore.

7. Fires into Zones of Adjacent Units.

Fires on boundary or into the zone of adjacent divisions or higher units will be coordinated with the adjacent units when possible or through X Corps FSCC when necessary.

8. Aircraft Safety Measures

a. The following restrictive fire plans may be placed in effect by X Corps after Corps assumes control of operations ashore in order to avoid excessive danger to aircraft when large air strikes are conducted.

- (1) Plan VICTOR - while plan Victor is in effect, naval gunfire, artillery, AAA, mortar, and rocket units adjust their fire so that no trajectories over 1100 feet maximum ordinate exist over the stipulated area. Unless otherwise directed, this area will be that enclosed by a circle of 2500 yards radius from a prescribed point.
- (2) Plan WILLIAM - while plan WILLIAM is in effect, naval gunfire, artillery, mortar, AAA, and rocket units hold fire on the appearance of low-flying planes where trajectories cross or come within 500 yards either side of a specified line.
- (3) Plan NEGAT - while plan NEGAT is in effect, naval gunfire, artillery, AAA, mortar, and rocket units adjust their fire so that no trajectories of any kind exist in or over the stipulated area. Unless otherwise prescribed, this area will be that enclosed in a circle of 2500 yards radius from a prescribed point. Direct fire weapons with maximum ordinates not exceeding 200 feet are excepted.

b. Divisions may place any of the above restrictive fire plans in effect only when the affected area is within the division sector. X Corps FSCC will be informed when such a restrictive fire plan is ordered.

c. Orders placing one of the above restrictive fire plans in effect will specify the target location, area and time limits. All agencies will be notified when the air strike for which the restrictive fire plan was affected has been completed.

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d. An air sentry will be maintained at the firing position of each indirect fire weapon or battery at all times while firing during day-light hours. He will be charged with the duty of notifying the agency controlling fire when it becomes probable that friendly planes will be endangered by the fire from his unit. All personnel at artillery OPs, all forward observers, and NGF spotters are also charged with this duty.

9. Use of VT Fuzes

a. The use of VT fuzes is prohibited under the following conditions:

- (1) When friendly aircraft are operating within 1000 yards of the trajectory.
- (2) When the trajectory is within 500 feet of front lines, friendly installations, and troops.
- (3) During rain storm.

b. To insure safety of aircraft during missions employing VT fuzes, the Corps FSCC will broadcast timely warning to all agencies controlling friendly aircraft in the following manner:

HELLFIRE on (Location), Azimuth _____

for _____ Minutes at _____ (Time)

(Azimuth and time will be sent in shackle code)

10. Enemy Installations Not to be Fired On

a. The following types of targets will not be fired upon without permission of the Corps Commander, unless they contain weapons or other active enemy installations interfering directly with the scheme of maneuver:

- (1) Places of worship of any denomination.
- (2) Facilities for the care of sick, wounded, or dead.
- (3) Congested civilian areas of any description.
- (4) Highway or railroad bridges, or causeways, port and dock facilities, canals, or other vital points in transportation arteries or systems which may be of future use to friendly forces.
- (5) Water and fuel systems.

11. Target Information

a. Reports of discovery and results of attacks of targets which are suitable for attack by artillery, aircraft, and naval gunfire will be made to Corps Target Information Section as occurring.

b. Corps Target Information Section will prepare and disseminate target information bulletins showing the number, location and nature of each target reported discovered, damaged, or destroyed since the last issue of the bulletin.

12. Target Area System

a. All supporting arms will use the target area system. Map coordinates will not be used.

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b. Each 200 meter lettered square used in the target area designation system may be broken down into five numbered squares 100 meter on a side. Numbered 100 meter squares within the lettered square will be designated as follows:

- 1 - Northwest square
- 2 - Northeast square
- 3 - Southwest square
- 4 - Southeast square
- 5 - Center square

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Annex 10 (NGF) to Opn O 4

Maps: KOREA, 1:250,000 L551 Sheets J51 F and H and J52 A, B, C, and H.
KOREA, 1:50,000 Sheets 6631 I, II, III and IV, 6632 I, II, III and IV,
6633 I, II, III and IV, 6731 I, II, III and IV,
6732 I, II, III and IV, 6733 I, II, III and IV.

Task Organization

As designated by Comdr Attack Force.

1. a. Annex 2, Intel.

b. Commencing on a date to be announced, carrier and land-based air raids supplemented by battleship, cruiser and destroyer Naval Gunfire will be directed against enemy forces in the WONSAN area.

2. a. Naval Gunfire Support Groups will support the landings of the X Corps by preliminary bombardment for destruction and neutralization, by scheduled intensive close support, and by later delivery of call fire, deep supporting fire, counterbattery fire, and harassing fire as required.

3. a. 1st Mar Div as Landing Force will work directly with Commander Attack Force in the preparation of Naval Gunfire Support plans for the pre-D-Day, D-Day, and post D-Day phases, and will maintain the normal Landing Force relationship with the Attack Force until CG X Corps has assumed Command ashore.

b. 1st Mar Div: provide Naval Gunfire Liaison Teams and Naval Gunfire Spotting Teams at required levels within the 1st Mar Div. Furnish Shore Fire Control Parties to other elements within the Corps on order.

c. 7th Inf Div: provide Naval Gunfire Liaison Teams and Spotting Teams from ANGLICO elements assigned.

d. (1) Initial assignment of direct support ships to be announced.

(2) Frequencies to be guarded by Naval Gunfire Teams are indicated in Appendix A.

e. (1) Naval Gunfire will be conducted employing the target area grid method (COMMANCHE METHOD) of spotting.

(2) Upon assumption of command by CG X Corps the coordination of Naval Gunfire with air and artillery will be accomplished at the Corps Fire Support Coordination Center.

(3) Fire on targets of opportunity will be conducted only upon clearance from the Cmdg O of the unit in the applicable zone of action. Fires that cannot be cleared between Divisions will be cleared through the Corps FSCC.

(4) Safety of personnel is paramount and Naval Gunfire Spotters and Naval Gunfire Liaison Officers will insure that friendly troops are not endangered.

(5) All illuminating fire, harassing fire, interdiction fire and any other preparation fires will be coordinated by the Corps Fire Support Coordination Center after Corps assumes control. The following information will be included in requests for additional fire:

(a) Location of friendly front lines.

(b) Times to commence and cease fire.

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- (c) Rate of fire.
- (d) Limiting line of fire or recommended line of fire.
- (6) After X Corps has assumed control and at 2000 daily Division Naval Gunfire Officers will report by other than radio means, the number of missions fired by Naval Gunfire Teams within their Divisions, and a brief summary of results.

4. Details pertaining to initial ammunition loading and ammunition replenishment will be provided when available and when changes occur.

5. Appendix A, Shore Fire Control Communication Plan.

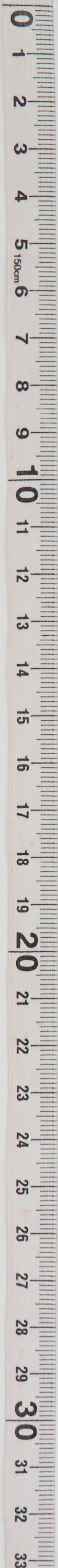
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Apx A, Shore Fire Control Communication Plan.

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Opn O #4

Appendix A to Annex 10 (NGF)

Shore Fire Control Communication Plan

1. Naval Gunfire Nets

a. Attack Force Naval Gunfire Control Net.

- (1) The purpose of this net is to allow the Commander Attack Force to control all Naval Gunfire within his designated area, and to allow naval gunfire information to be transmitted between stations on the net, and to further allow RCT liaison officers, Division and Corps Naval Gunfire Officers to request additional Naval Gunfire over that which can be given by the direct support ships assigned to the units. If excessive CW interference or jamming occurs on this net shift to Naval Gunfire Overload net.
- (2) The Commander Attack Force is NET CONTROL.
- (3) Frequency 5090 Kcs (Channel N-29).
- (4) Voice calls: See Naval Communication Annex and Unit SOIs.
- (5) Net will be guarded by:
 - (a) Commander Attack Force.
 - (b) Corps Naval Gunfire Officer.
 - (c) Division Naval Gunfire Officers.
 - (d) RCT Naval Gunfire Liaison Officers.
 - (e) Support Ships.
 - (f) Support Group Commanders.
 - (g) Support Unit Commanders.

b. Naval Gunfire Control Overload Net.

- (1) This is an auxiliary net maintained by the Commander Attack Force for receipt of communications from any station that is unable to transmit through normal control net because of excessive traffic. All routine reports such as ammunition reports will be made over this net. See Para 1(a)(1) above.
- (2) The Commander Attack Force is NET CONTROL.
- (3) Frequency 4397.5 Kcs (Channel N-30).
- (4) Voice calls: See Naval Communication Annex and Unit SOIs.
- (5) Net will be guarded by:
 - (a) Commander Attack Force.
 - (b) Corps Naval Gunfire Officer
 - (c) Support Group and Unit Commanders.

c. Corps Naval Gunfire Net.

- (1) The purpose of this net is to provide communications between the Corps Naval Gunfire Team and the Naval Gunfire Teams of the Divisions comprising the Corps. This net will be activated on order.
- (2) The Corps Naval Gunfire Officer is NET CONTROL.
- (3) Frequency 4015 Kcs.
- (4) Voice calls: X Corps SOI.
- (5) Net will be guarded by:
 - (a) Corps Naval Gunfire Officer.
 - (b) Division Naval Gunfire Officers.

d. Division Naval Gunfire Net.

- (1) The purpose of this net is to provide communications between all naval gunfire teams of the division.
- (2) The Division Naval Gunfire Officer is NET CONTROL.
- (3) See Division SOI for assigned frequency, voice calls and frequency designation.
- (4) Net will be guarded by:
 - (a) Bn Spotters and NGLO's.

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- (b) RCT NGLO's.
- (c) Division Naval Gunfire Officers.

e. Shore Fire Control Spotting Net

- (1) This net provides communications between the Bn Spotters, the assigned support ship, the Bn NGLO and the spotting plane assigned.
- (2) The Bn NGLO is NET CONTROL.
- (3) Spotting Net #.1

1	N-31	3815 Kcs
2	N-32	4605 Kcs
3	N-33	6600 Kcs
4	N-34	6420 Kcs
5	N-35	4810 Kcs
6	N-36	5245 Kcs
7	N-37	3630 Kcs
8	N-38	4190 Kcs
Naval Gunfire Air Spot ABIE		N-40 145.8 Mcs
Naval Gunfire Air Spot BAKER		N-41 134.25 Mcs

See Division SOI for Voice Calls
- (4) Net will be guarded by:
 - (a) Bn Spotter.
 - (b) Bn NGLO.
 - (c) Assigned Support Ship.
 - (d) Assigned Spotting Plane.

f. Support Craft Control Net.

- (1) This net provides communications between the Commander Attack Force and the commanders of the Support Craft Units.
- (2) Frequency 4010 Kcs (Channel N-39).
- (3) Voice Calls and frequency designations are outlined in the Naval Communication Annex.

2. Maximum use will be made of existing communication facilities, including where applicable the use of liaison aircraft to observe for firing ships. High performance spotting aircraft will be requested over the Naval Gunfire Control Net.

3. No radar beacons will be employed.

4. The following Code names will be used when referring to naval ammunition.

PROJECTILES

<u>TYPE</u>	<u>CODE NAME</u>
3"/50	TUCKER
5"/38	RICKENBACKER
5" (SS Rockets)	STANLEY STEAMER
40mm	STUDEBAKER
6"-8"-14"-16"	DURANT
Reduced Charges	MERCEDES

<u>FUZE</u>	<u>CODE</u>
Antiaircraft	1
Armor Piercing	2
Common	5
High Capacity	6
Illuminating	7
VT (proximity)	8
White Phosphorus	11

(Example): 1 RICKENBACKER 10. Means 5"/38 Cal. Antiaircraft Common 10 rounds.

Number preceding CODE NAME denotes the type of ammunition.
Number following CODE NAME denotes the number of rounds. .

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- 5. Naval Gunfire Teams will use shackle code in accordance with effective PAC 6.
- 6. Authentication procedures will be in accordance with X Corps SOI.

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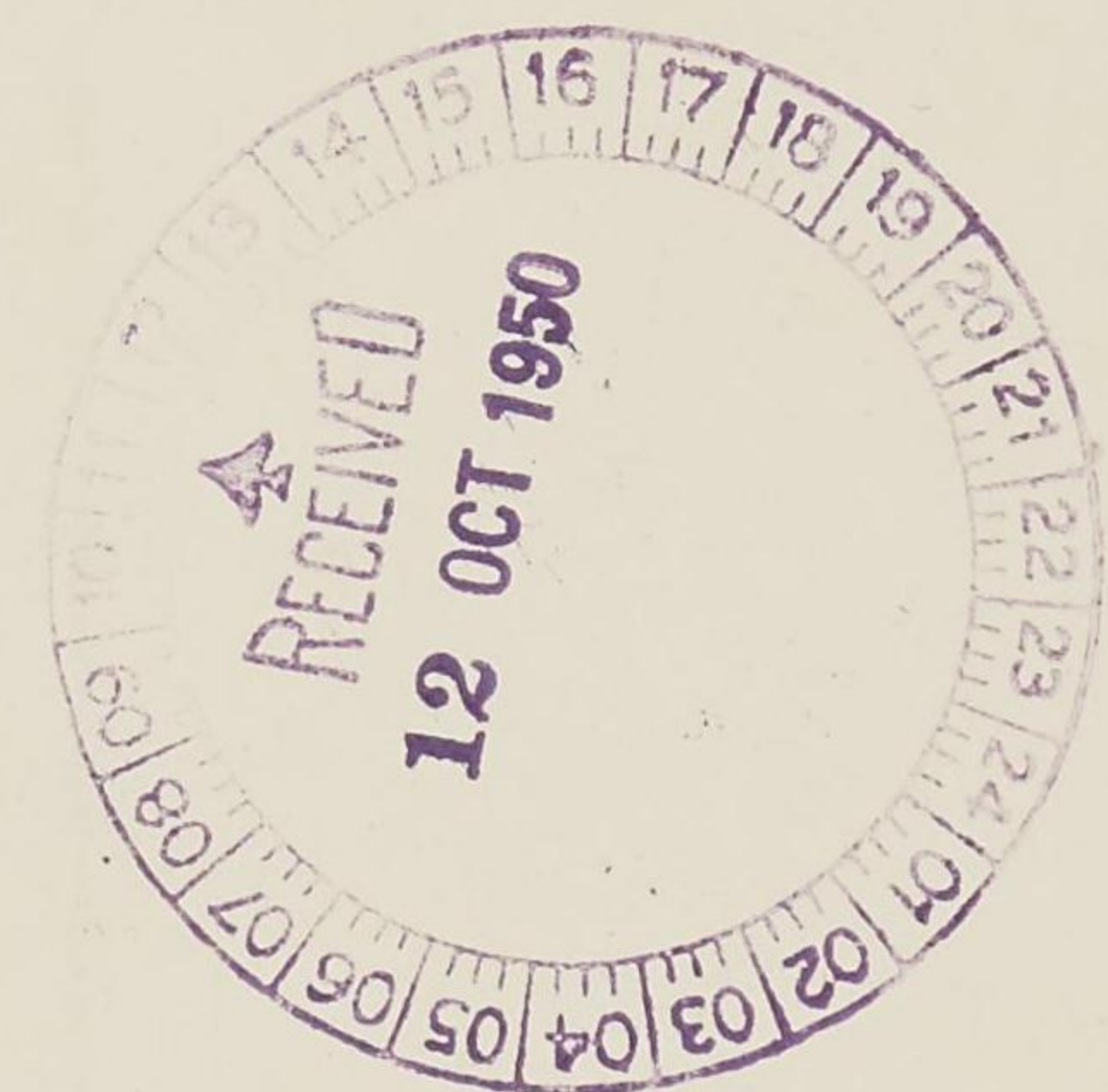
3. Have I signed the form with my specific edge in accordance with effective

6. Authorized the procedure will be in accordance with A Corps 501.

ASAP
M. J. G.

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[Faint signature]
G. J. S.



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Opn O 4

Annex X (Distr List) to Opn O 4

<u>Command</u>	<u>Copy No.</u>
CINCFE	1-11
NAVFE	12-15
FEAF	16-20
Eighth Army	21-25
JLCOM	26-27
JTF 7	28-37
COMPHIBGRU ONE	38-43
CTF 90	44-45
187th Abn RCT	46
X Corps	
CG	47
C/S	48
DC/S	49
G-1	50
G-2	51
G-3	52-55
G-4	56
Arty	57
Engr	58
FSCC	59
QM	60
Sig	61
Ord	62
Trans	63
Med	64
Chem	65
AG	66
PM	67
X Corps TAC Air Comd	68-69
X Corps Shore Party	70-77
1st Mar Div	78-90
7th Inf Div	91-103

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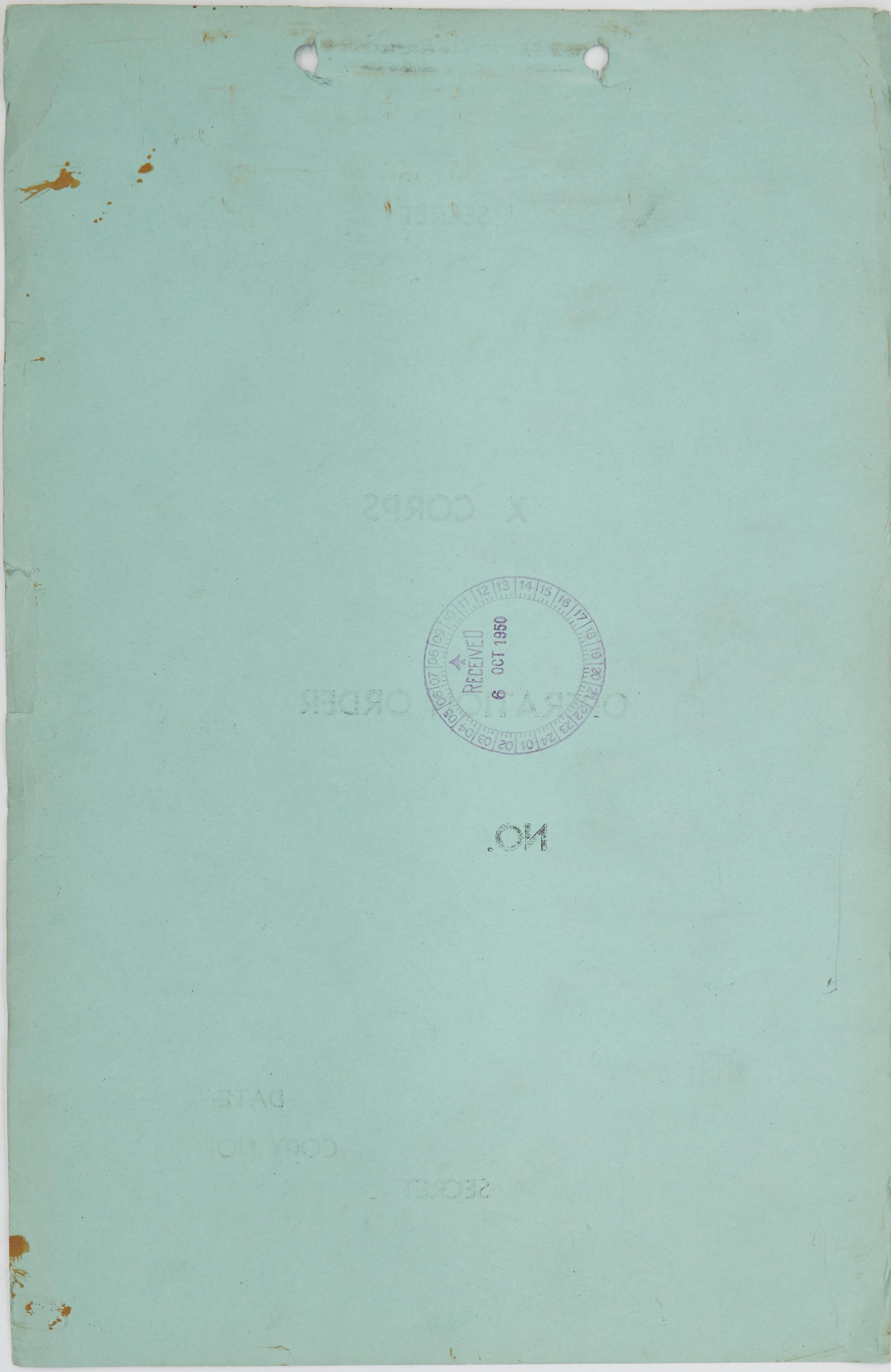
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