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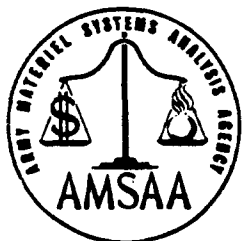
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TECHNICAL REPORT NO. 24

IDEALIZED TARGET MODELS FOR TACTICAL TARGETS
PRESENTED BY A TYPE NORTH VIETNAMESE ARMY INFANTRY
REGIMENT AND DIVISION, 1970-1975 (U)

by

Raymond R. McEachin
William R. Kennedy

March 1969

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ARMY MATERIEL SYSTEMS ANALYSIS AGENCY

TECHNICAL REPORT NO. 24

MARCH 1969

IDEALIZED TARGET MODELS FOR TACTICAL TARGETS PRESENTED
BY A TYPE NORTH VIETNAMESE ARMY INFANTRY REGIMENT
AND DIVISION, 1970-1975 (U)

Raymond R. McEachin
William R. Kennedy

Weapon Systems Division

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ARMY MATERIEL SYSTEMS ANALYSIS AGENCY

TECHNICAL REPORT NO. 24

IDEALIZED TARGET MODELS FOR TACTICAL TARGETS PRESENTED BY
A TYPE NORTH VIETNAMESE ARMY INFANTRY REGIMENT AND
DIVISION, 1970-1975 (U)

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ABSTRACT

Scaled models were developed which depict the size, composition and deployment of target types found in a Type North Vietnamese Army Infantry Regiment of a Type North Vietnamese Army Infantry Division in the 1970-1975 period. Composition of these target models is displayed in terms of:

- a. Unit strengths
- b. Weapons and equipment usually found with the unit
- c. Interval kept between personnel and the equipment on hand.

These idealized models include maneuver and fire support units as well as some combat service support installaions. They are presented in various tactical dispositions.

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I. INTRODUCTION

The Army Materiel Systems Analysis Agency (AMSAA) and other weapon systems analysis groups require threat analyses of various enemy troop formations to allow evaluations and comparisons of weapon performance.

This report presents graphic models of selected North Vietnamese troop formations as they could appear in a future conflict. The principal unit depicted in this report is a North Vietnamese Army Regiment of a North Vietnamese Infantry Division. Representative units based on a postulated organization for combat are shown in formations typical of offensive and defensive situations. Divisional administrative and combat support troops are portrayed in situations representative of their mission. The models are stylized and generally present each target in an idealized circular, oval or linear configuration which ignores dynamic and limiting factors of terrain and opposing fire power.

The "building block" technique used to produce the models results in the creation of targets at squad, platoon, company and battalion levels. The models are intended to show the relationship between organic and supporting weapons and units and to indicate the size and composition of aggregated units which may comprise battlefield targets.

An additional consideration in the development of the models was to show the interrelationship of the various categories of units to each other while participating in the several battlefield activities. As an example, certain combat support units such as the 75mm recoilless rifle squads of the heavy weapons battalion are normally attached to infantry platoons. In the defense the recoilless rifles may be integrated into the rifle line but in the offense they may operate apart from the riflemen and support the advance from firing position areas to the rear or to the flank of the supported unit.

To show the interrelationship of units as realistically as possible, models for these were also developed using a "building block" technique. The 75mm recoilless rifle squad is again used as an example. First the squad is shown as it would appear occupying a firing position area alone (Figure A-23). Then the squad is shown as a member of its parent platoon (Figure A-25). In the defense the squad is shown as it would appear integrated into the supported unit's line (Figures A-48 and A-57). Finally, the squad is shown in relationship to the supported unit in an offensive situation (Figures A-45 and A-56).

Units are depicted in their most common role. Schematic drawings of typical deployments are attached (see Appendix B). The units depicted, based on a postulated organization for combat, are shaded on the schematics. However, the models contained in this report are not limited to those units which are shaded on the schematics.

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II. DEVELOPMENT OF MODELS

The bases of target model development were provided by a compilation of organizational data published by the U. S. Army Combat Developments Command (CDC) and concurred in by the Defense Intelligence Agency (DIA). In addition, DIA and the Department of the Army intelligence publications pertaining to North Vietnamese Army organization were consulted in determining target sizes and shapes under battlefield conditions. The models were further developed from a postulated Organization for Combat of the hypothetical 66th Infantry Regiment and a listing of Support Troops of the 6th North Vietnamese Infantry Division. All unit designations are fictitious.

North Vietnamese Division organization can be classified into three general categories:

- a. Combat
- b. Combat Support
- c. Service Support.

Five broad categories of battlefield activities are depicted herein:

- a. The occupation and organization of assembly, headquarters, service and support areas (hereafter referred to as assembly areas)
- b. The conduct of dismounted and motor marches
- c. Offensive actions
- d. Defensive actions
- e. The occupation and organization of Firing Position Areas.

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III. USE OF MODELS

The target models developed and shown graphically in Part III of the Appendix are intended to be used as guides in fitting a particular set of target elements to a specific terrain. Accordingly, the models presented graphically in this report must be considered as idealized forms; they are not descriptive of any actual target until they have become part of target complexes such as those used for weapon systems analyses. The friendly weapons to be evaluated and the tactical environment to be considered determine the selection of models for the target complex. The tactical target configuration is determined by unit mission and the terrain.

The models attain their full utility when adapted to terrain on a large scale map or on enlarged portions of a tactical map.

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ACKNOWLEDGEMENTS

Target arrays and organizational data used to develop the models in this report were, for the most part, derived from the U. S. Army Combat Developments Command (CDC) publication "A Type North Vietnamese Army Division and Brigade, 1970-1975" (U) dated July 1965 which was approved by the Defense Intelligence Agency (DIA).

Mr. William J. Wood and Mr. Eric F. Matthews provided material assistance in the preparation of this report.

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REFERENCES

- (1) USACDC, A Type North Vietnamese Army Division and Brigade 1970-1975 (U), July 1965 - SECRET
- (2) USACDC, A Type Hostile Guerrilla Force, 1970-1975 (U), 29 December 1966 - SECRET
- (3) USACDC, Target Arrays - Type Hostile Guerrilla Forces 1970-1975, (U), with Envelope of Target Arrays 34, 35, 36, 40, 41, 42 and 44 - April 1967 - SECRET
- (4) DIA, Military Intelligence Summary Vietnam (North) (U), 1 March 1965 - SECRET
- (5) Hq, Dept of the Army, Department of the Army Pamphlet 30-53, Handbook on the North Vietnamese Armed Forces (U), December 1961-CONFIDENTIAL
- (6) Hq, Dept. of the Army, Department of the Army Pamphlet 30-88, Chinese Communist Tactics, Infantry Division (U), November 1962-CONFIDENTIAL
- (7) USAMC, USAFSTC, Catalog of Foreign Materiel (FOMCAT) (U) Vol I, January 1963 - SECRET
- (8) DIA, Logistical Data for the Chinese Communist Army (U), December 1964 - SECRET-NOFORN Except UK, Canada, Australia and New Zealand
- (9) DIA, Forecast of a Chinese Communist Operational and Organizational Concepts in a Southeast Asian Setting 1965-1970 (U), April 1964 - SECRET-NOFORN Except UK, Canada, Australia and New Zealand
- (10) DIA, Tables of Organization and Equipment, Chinese Communist Army (U), May 1964 - SECRET-NOFORN, Except UK, Canada, Australia and New Zealand
- (11) USACDC, A Type Chinese Communist Army (U), 1965-1970, January 1964 - SECRET
- (12) Hq, Dept of the Army, Department of the Army Pamphlet No. 30-51, Handbook of the Chinese Communist Army, 7 December 1960 - FOUO

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APPENDIX

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I. LEGEND

The symbols used in the legend were based, whenever practicable, upon standard U. S. Army military symbols. They represent both current and postulated materiel items that intelligence sources estimate will be in the hands of North Vietnamese ground forces during the 1970-1975 period.

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LEGEND

VEHICLES


 - PERSONNEL OR CARGO-CARRYING TRUCK
(Specify type by number, e.g. GAZ-51, ZIS-151)


 - BICYCLE


 - MOTORCYCLE

 - ANIMAL DRAWN CART  - HORSE

WEAPONS


 - LMG, 7.62 mm, RPD

 - HMG, 7.62 mm, SGM


 - HMG, 12.7 mm, DShk


 - AT LNC (RPG-2)

 - R/R (57 mm)


 - R/R (75 mm)

 - MORT (82 mm)


 - MORT (120 mm)

 - MORT (160 mm)


 - GUN (76 mm)

 - HOW (105 mm)

 - AT GUN (85 mm)

 - AA GUN (80 mm OR LESS)

 - AA GUN (GREATER THAN 80 mm)


 - AA MG (12.7 OR 14.5 mm)

PERSONNEL

● - IND SOLDIER

 - SQD LDR/ SEC CHIEF

 - PLAT LDR

 - CO CMDR

 - BN CMDR

 - REGT'L CMDR

 - DIV CMDR

○ - STAFF OFFICER

⊕ - MSGR, RADIO OPER, ASST LDR, etc

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III. GRAPHIC MODELS

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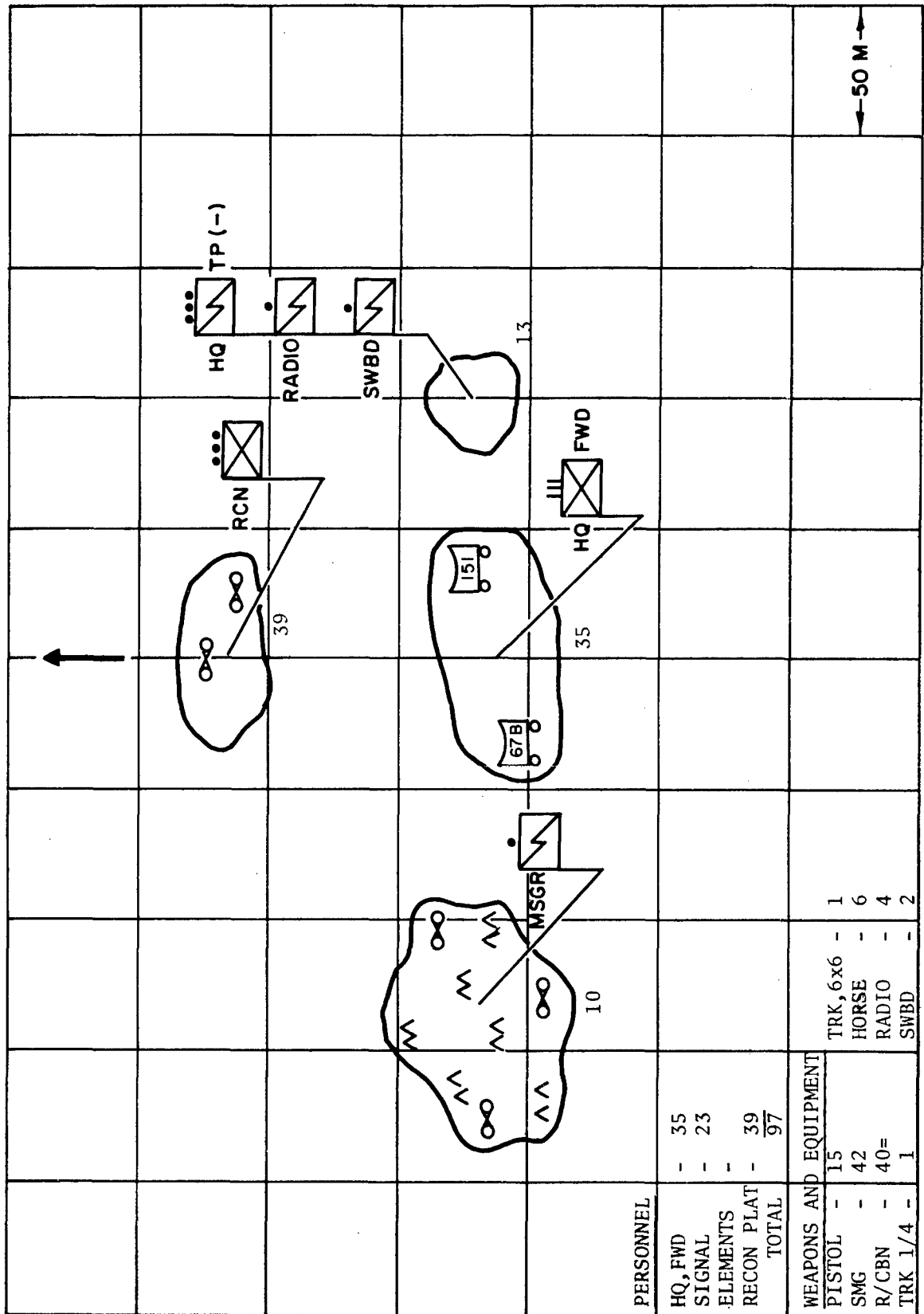


FIGURE A-1 (SECRET) HQ, FORWARD Infantry Regiment (U)

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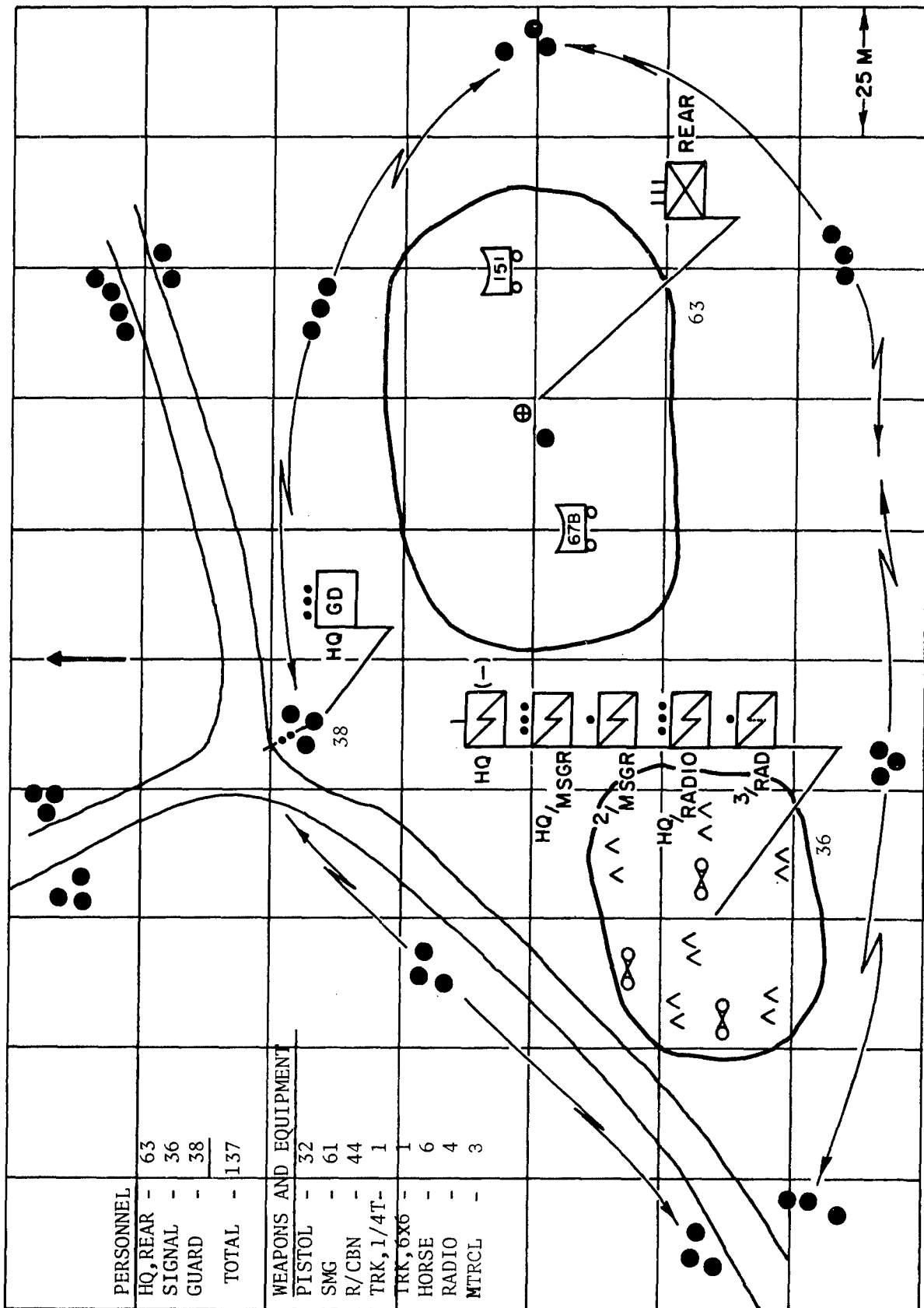


FIGURE A-2 (SECRET) HQ, REAR Infantry Regiment (U)

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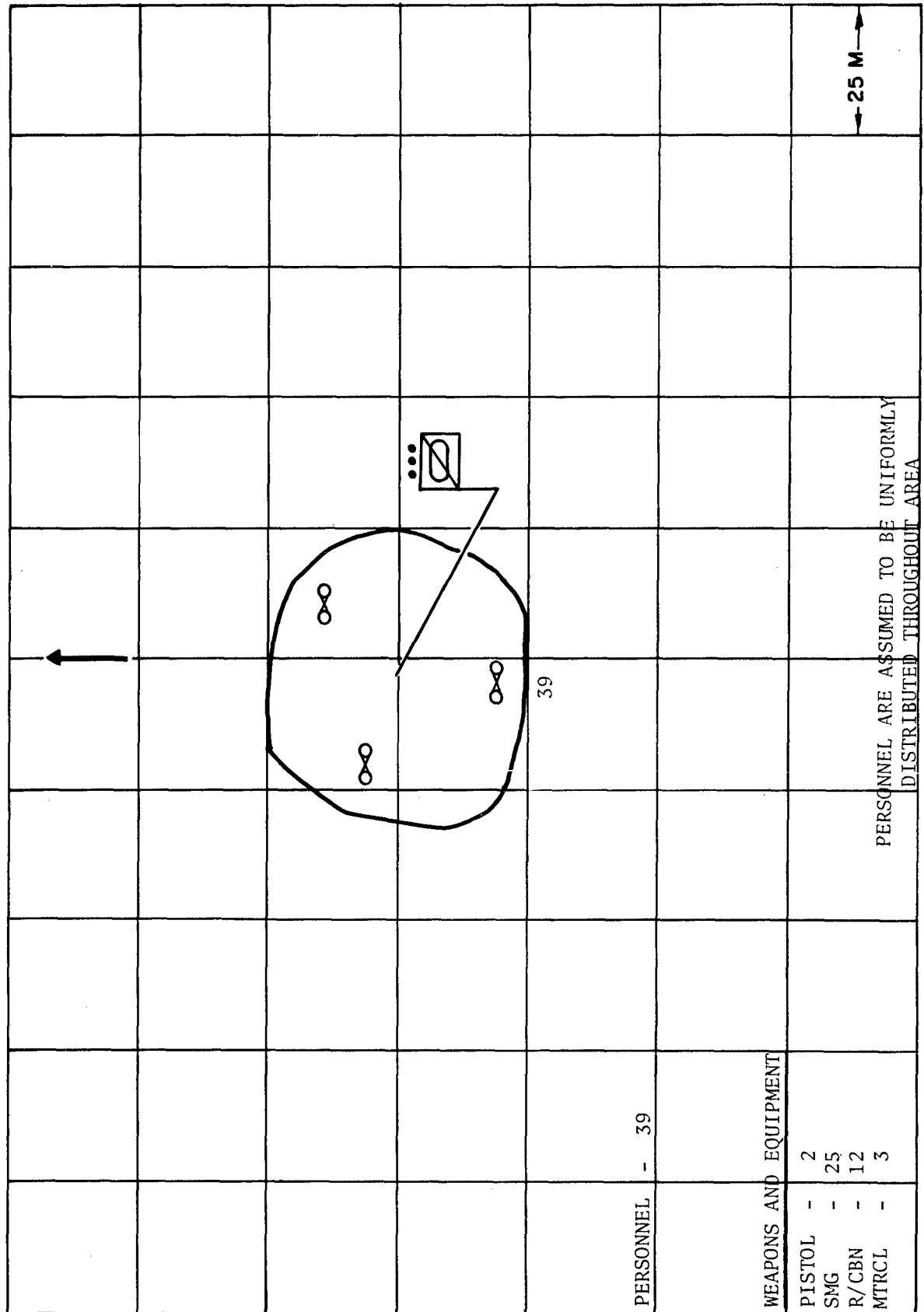


FIGURE A-3 (SECRET) RECONNAISSANCE PLATOON
Infantry Regiment
(ASSEMBLY AREA) (U)

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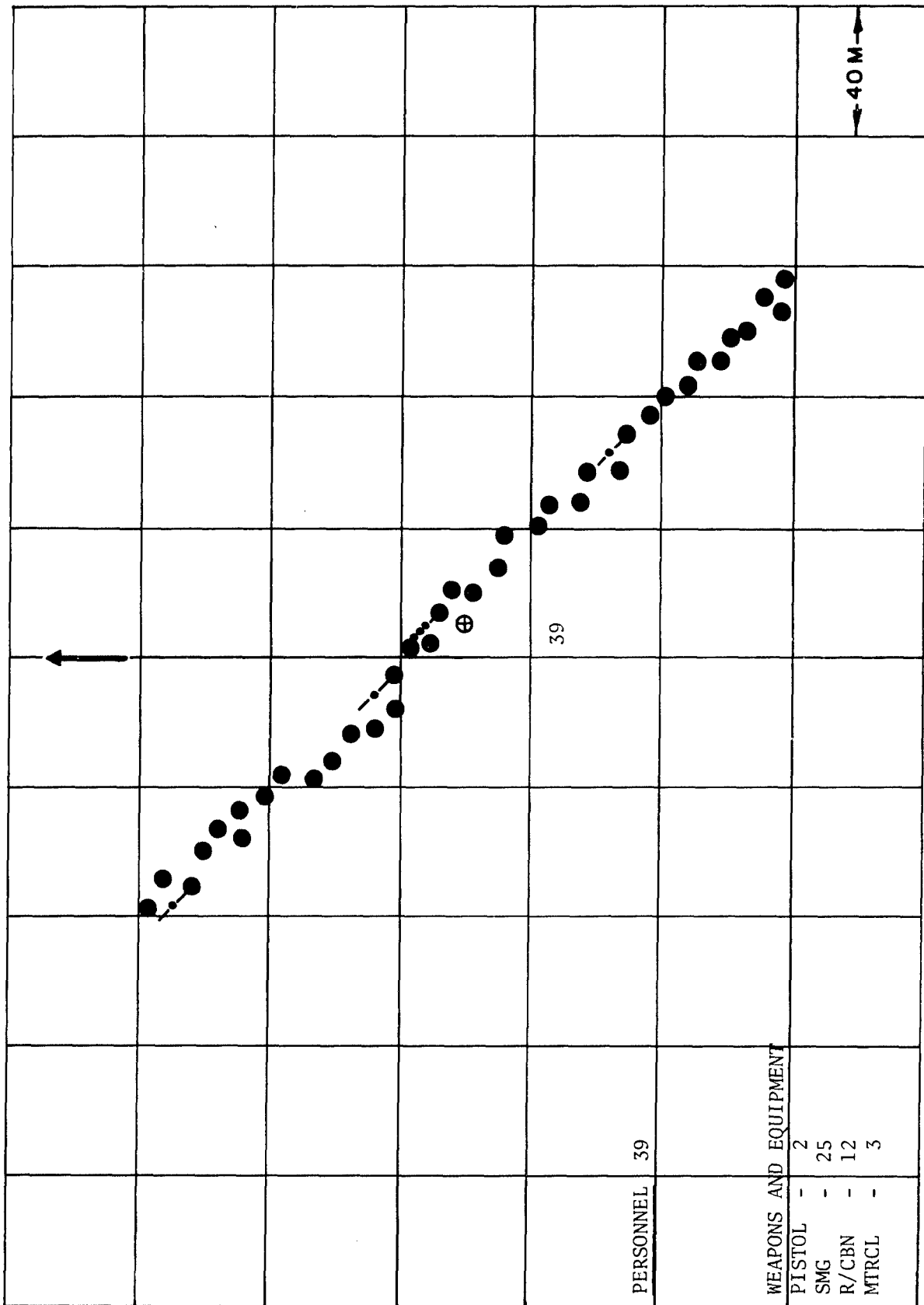


FIGURE A-4 (SECRET) RECONNAISSANCE PLATOON
Infantry Regiment
(DISMOUNTED MARCH COLUMN) (U)

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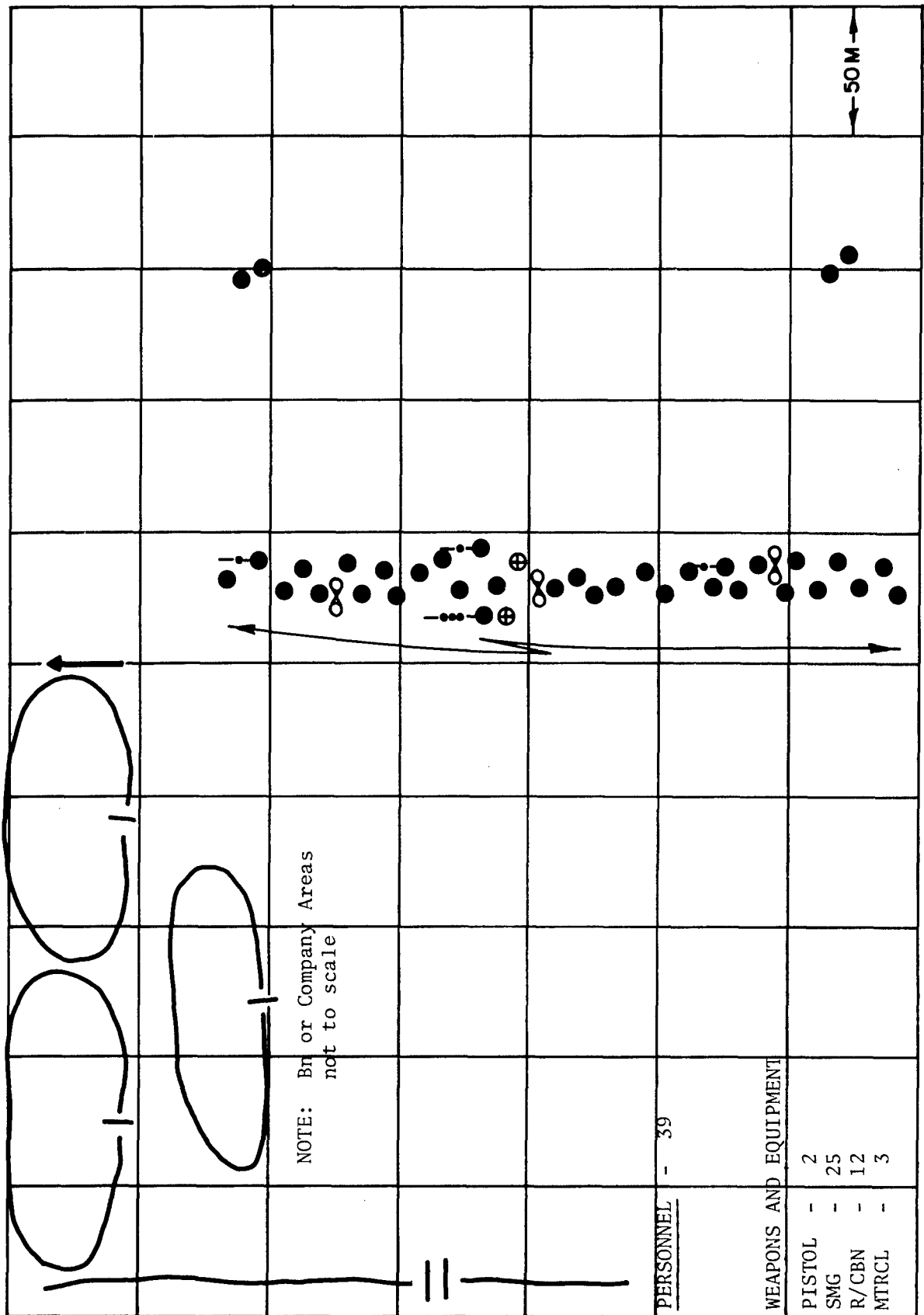


FIGURE A-5 (SECRET) RECONNAISSANCE PLATOON
Infantry Regiment
(FLANK SECURITY)
(OFFENSIVE SITUATION) (U)

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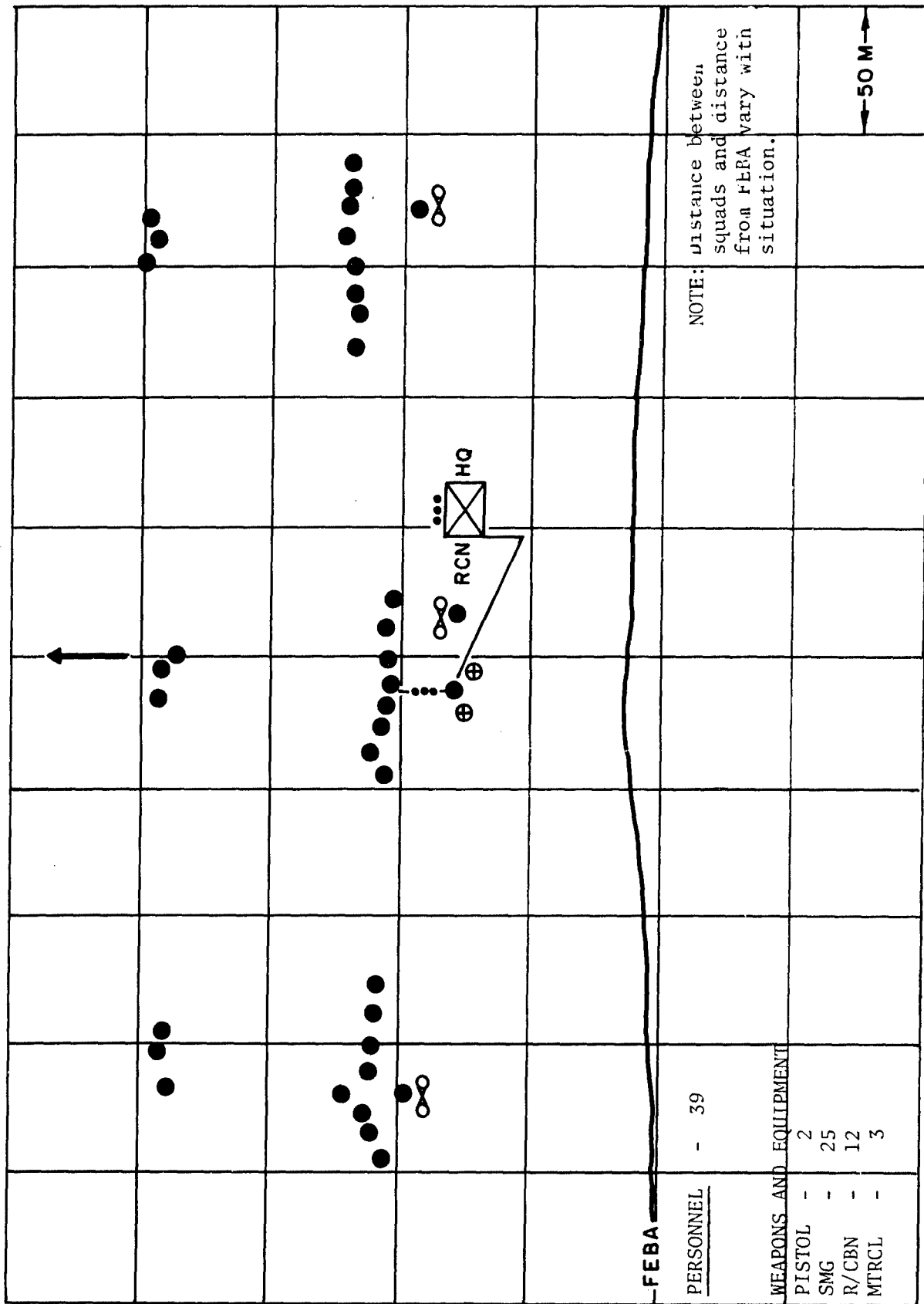


FIGURE A-6 (SECRET) RECONNAISSANCE PLATOON
Infantry Regiment
(DEFENSIVE SITUATION) (U)

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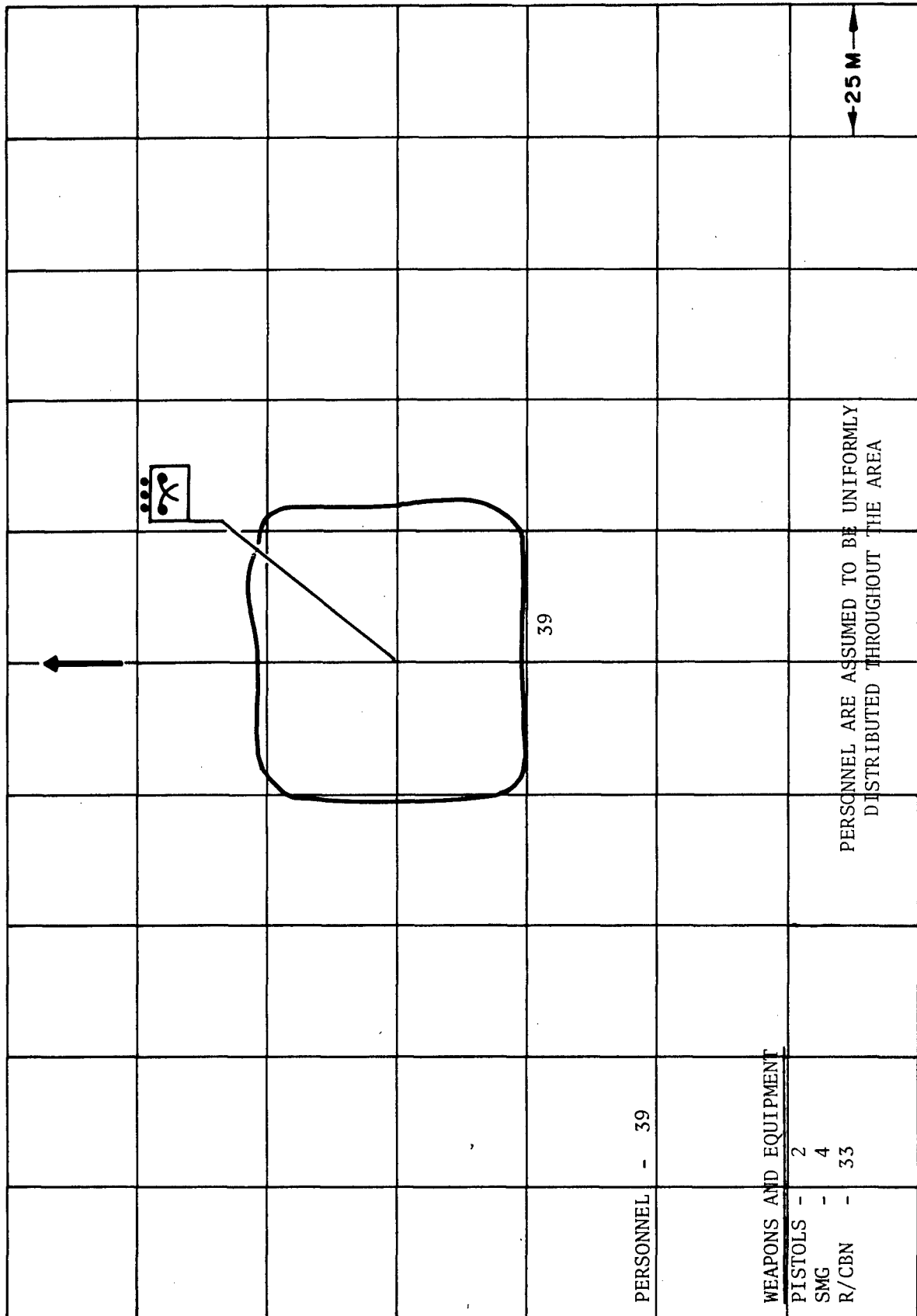


FIGURE A-7 (SECRET) **CHEMICAL PLATOON**
Infantry Regiment
(IN ASSEMBLY AREA) (U)

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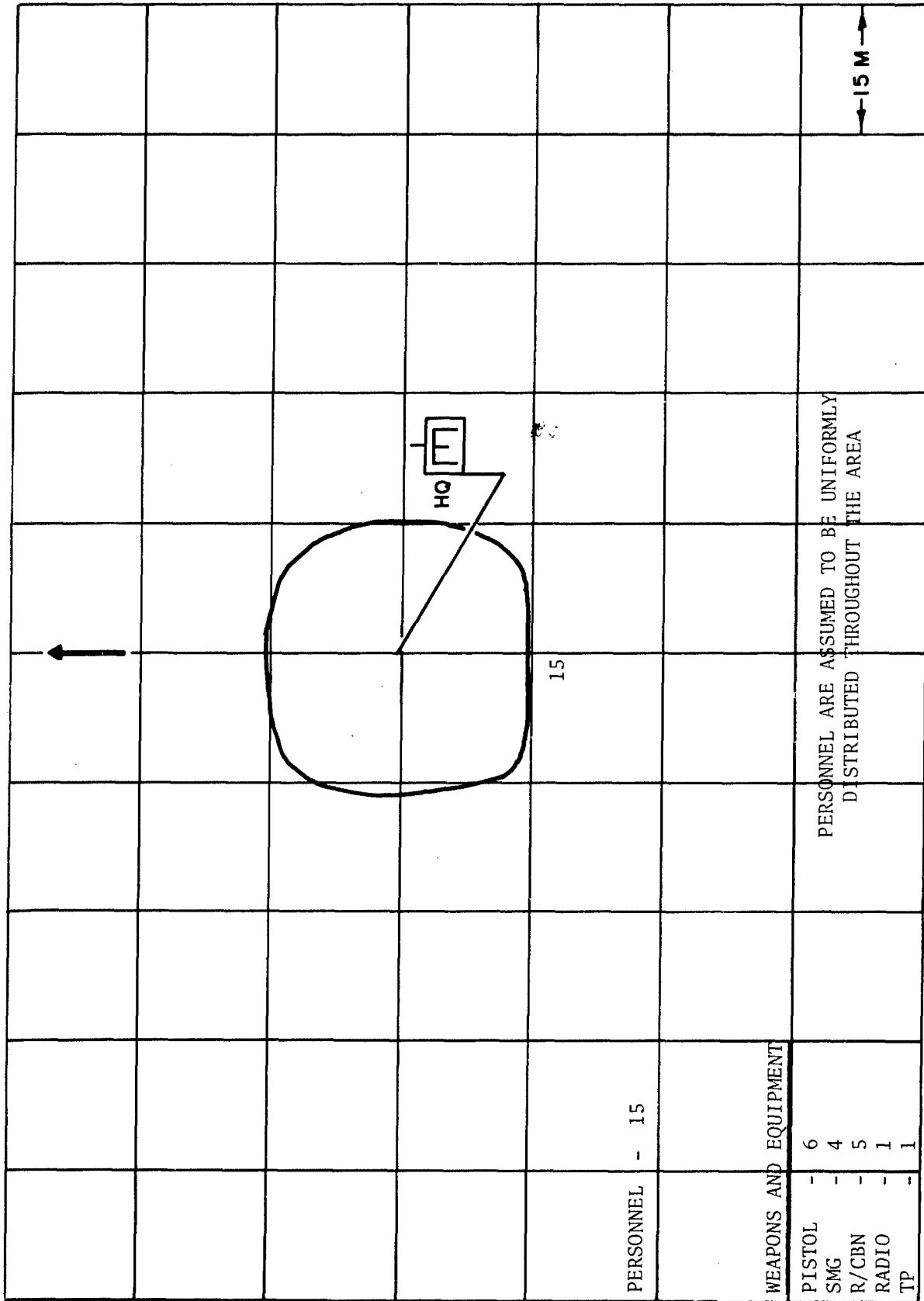
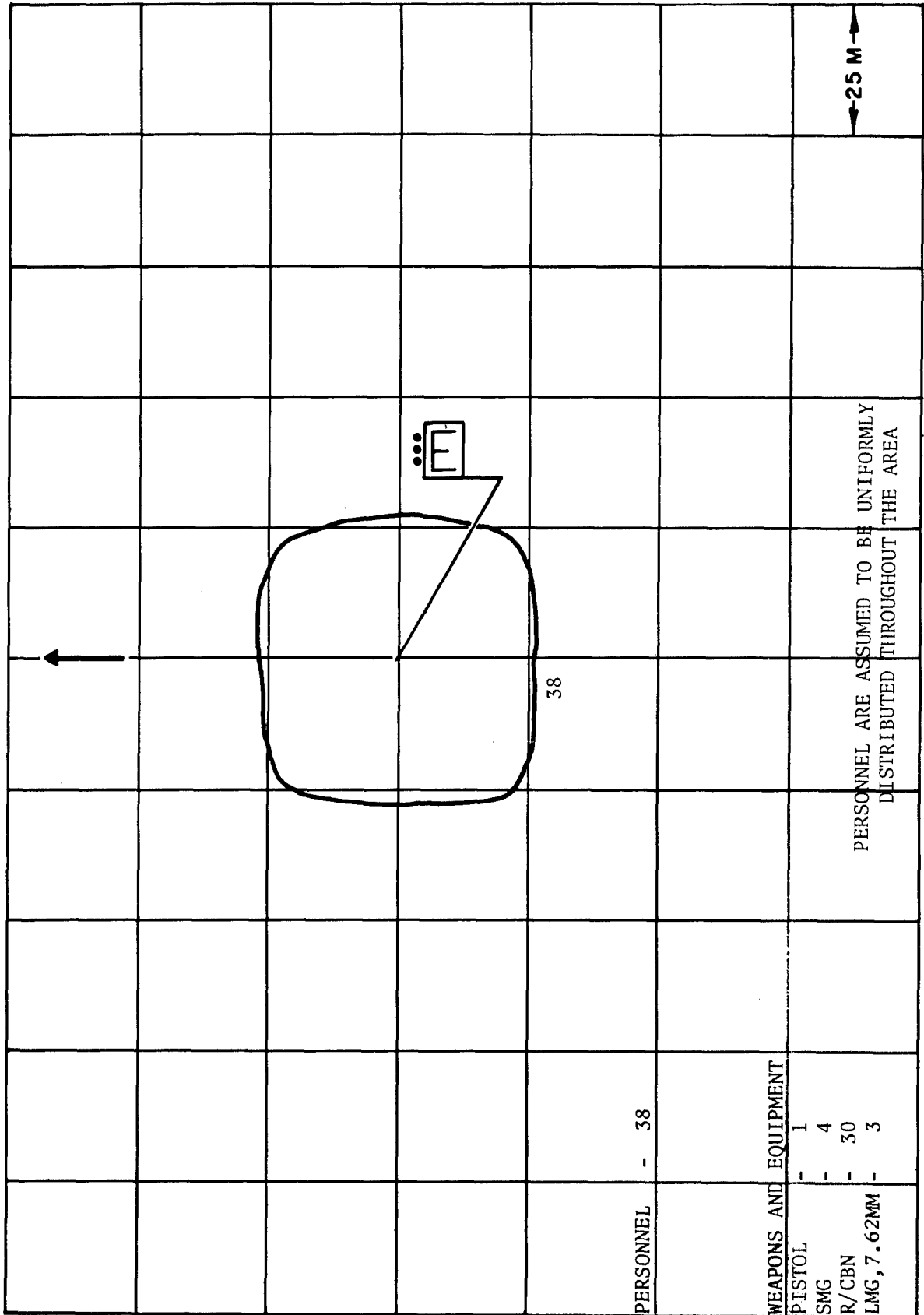


FIGURE A-8 (SECRET) HQ, ENGINEER COMPANY
Infantry Regiment
(ASSEMBLY AREA) (U)

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ENGINEER PLATOON
Infantry Regiment
(ASSEMBLY AREA) (U)

FIGURE A-9 (SECRET)

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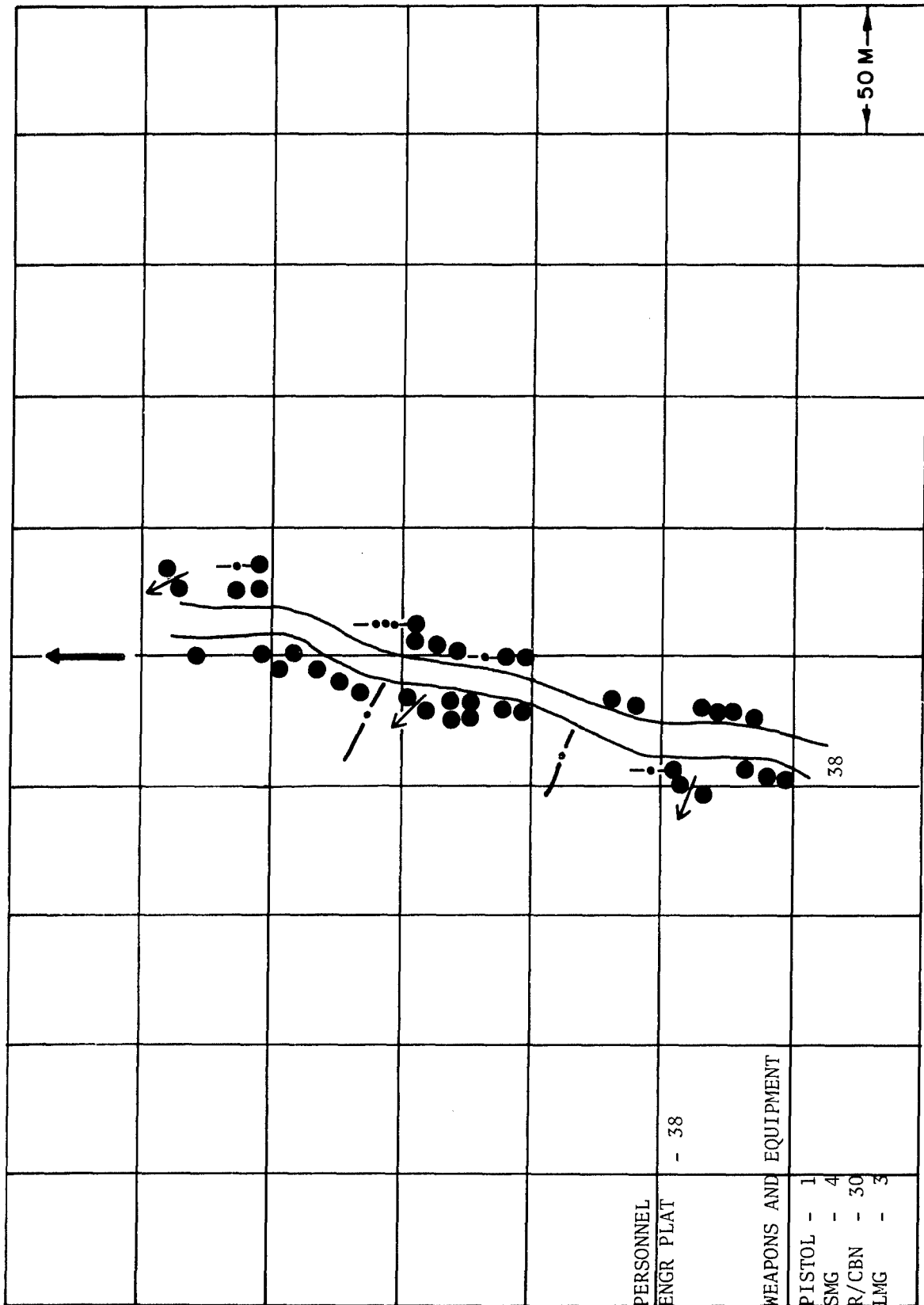


FIGURE A-10 (SECRET)

ENGINEER PLATOON
ENGINEER COMPANY
Infantry Regiment
(OFFENSIVE SITUATION) (U)

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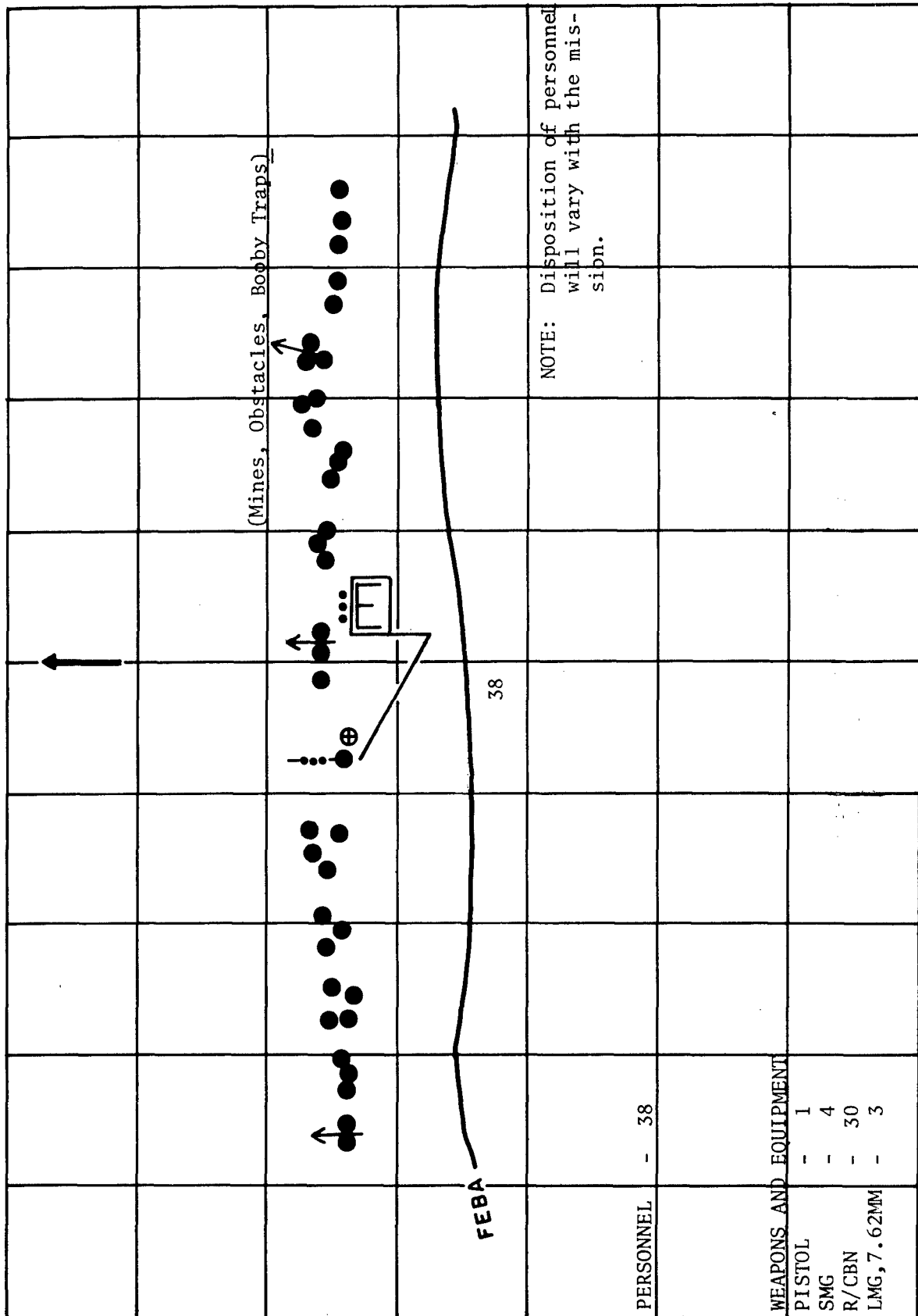


FIGURE A-11 (SECRET) ENGINEER PLATOON, ENGINEER COMPANY
Infantry Regiment
(DEFENSIVE SITUATION) (U)

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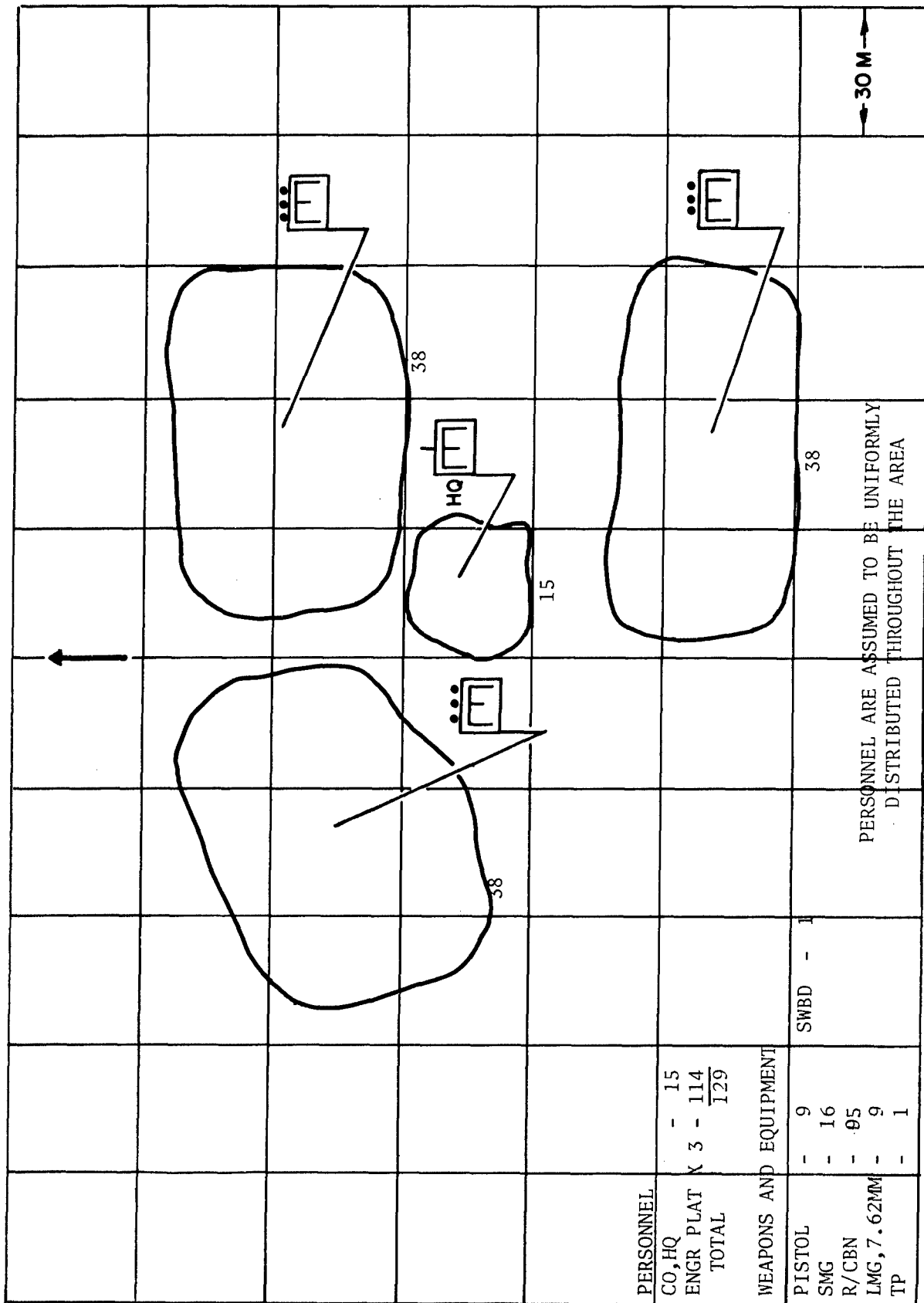
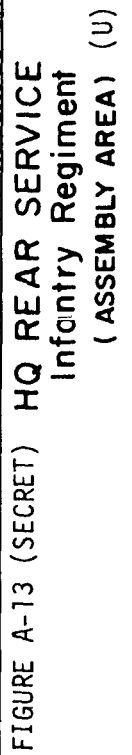


FIGURE A-12 (SECRET) ENGINEER COMPANY
Infantry Regiment
(IN ASSEMBLY AREA) (U)

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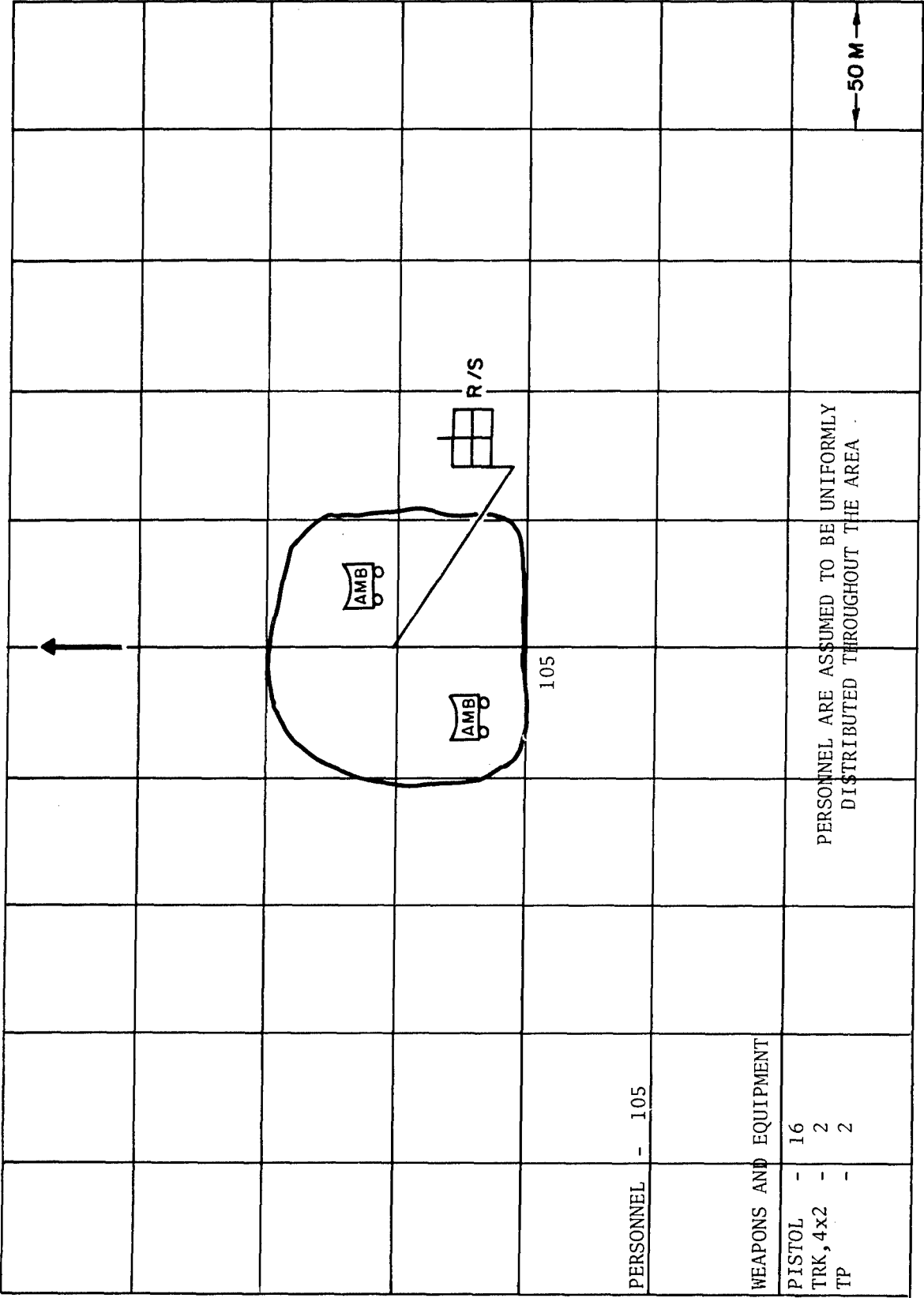


FIGURE A-14 (SECRET) MEDICAL CO, REAR SERVICE
Infantry Regiment
(ASSEMBLY AREA) (U)

SECRET

SECRET

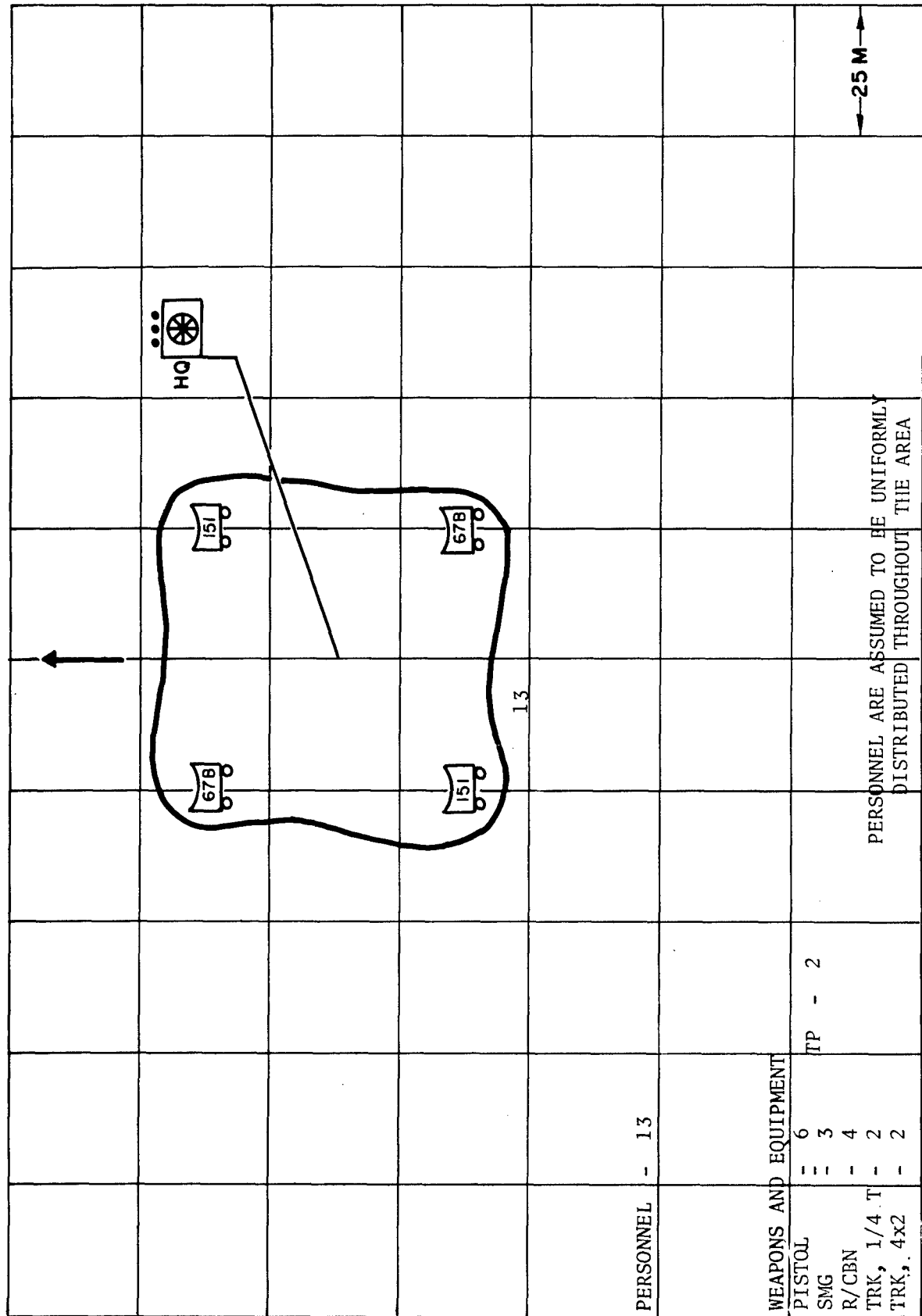


FIGURE A-15 (SECRET) HQ PLAT, TRANSPORTATION CO
Infantry Regiment
(IN ASSEMBLY AREA) (U)

SECRET

SECRET

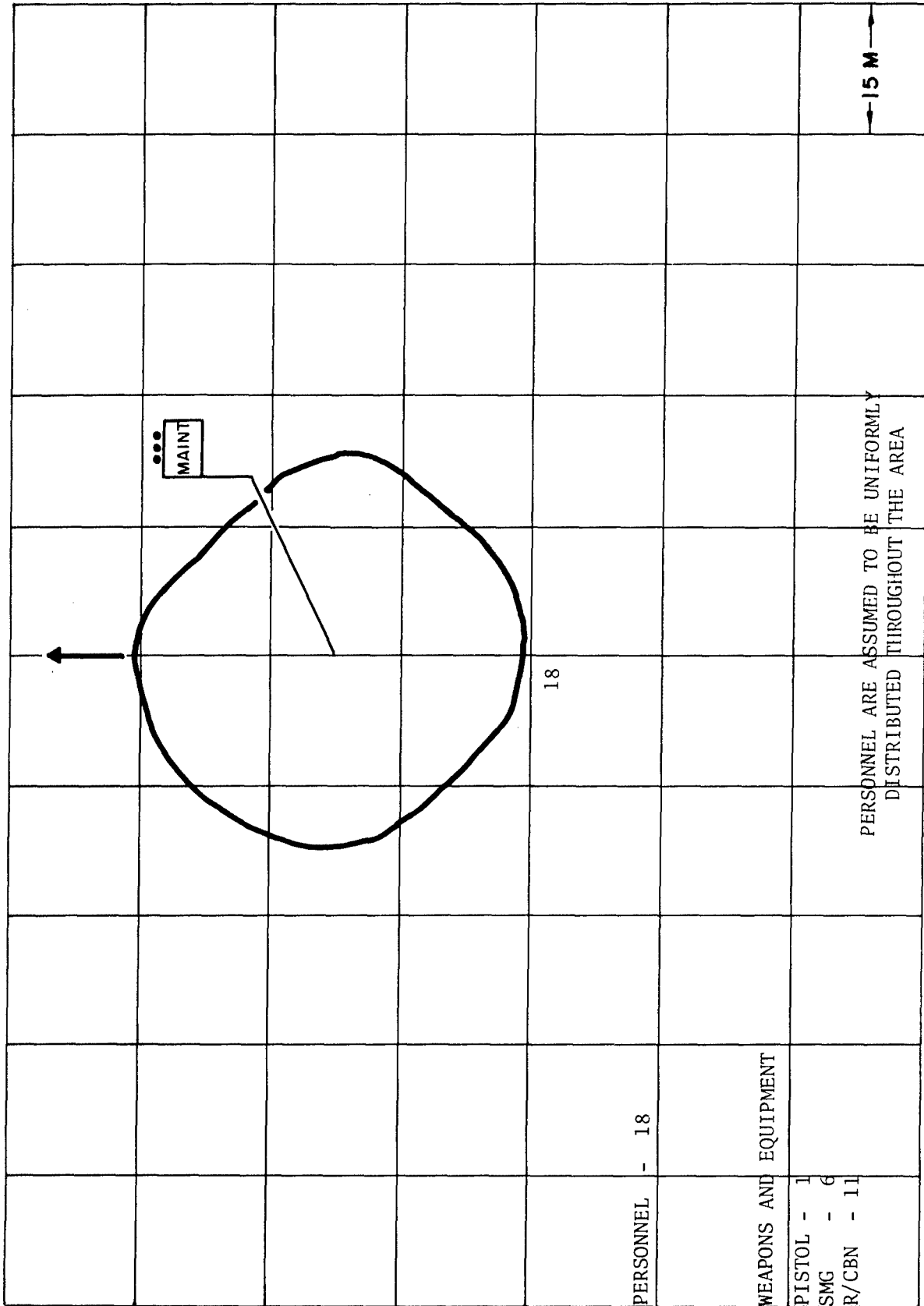


FIGURE A-16 (SECRET) MAINT PLAT, TRANSPORTATION CO
Infantry Regiment
(IN ASSEMBLY AREA) (U)

SECRET

SECRET

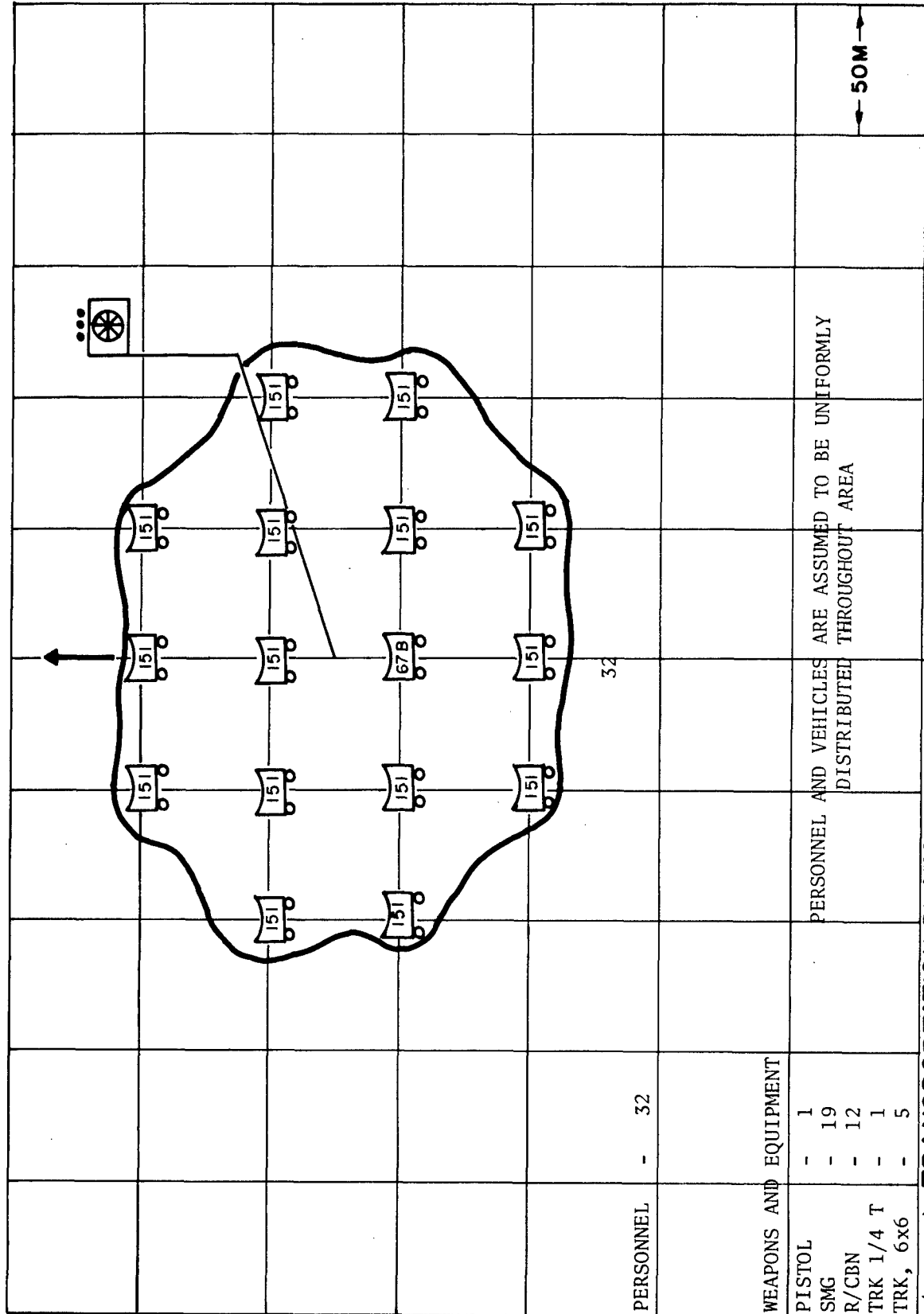


FIG. A-17 (SECRET) TRANSPORTATION PLATOON (3), TRANSPORTATION COMPANY
Infantry Regiment
(IN ASSEMBLY AREA) (U)

SECRET

SECRET

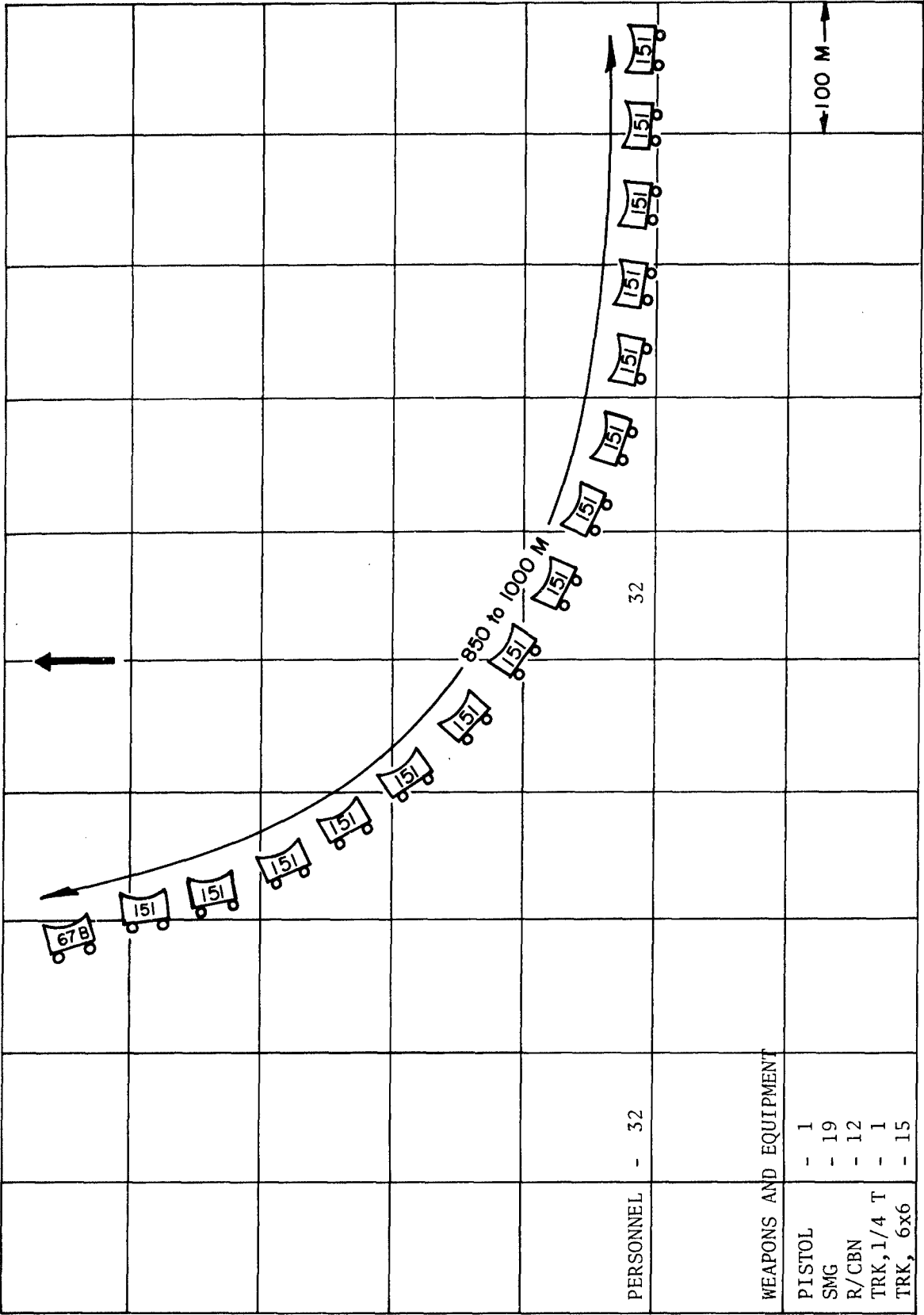


FIG. A-18 (SECRET) TRANSPORTATION PLATOON (3), TRANSPORTATION COMPANY
Infantry Regiment
(MOUNTED MARCH IN COLUMN) (U)

SECRET

SECRET



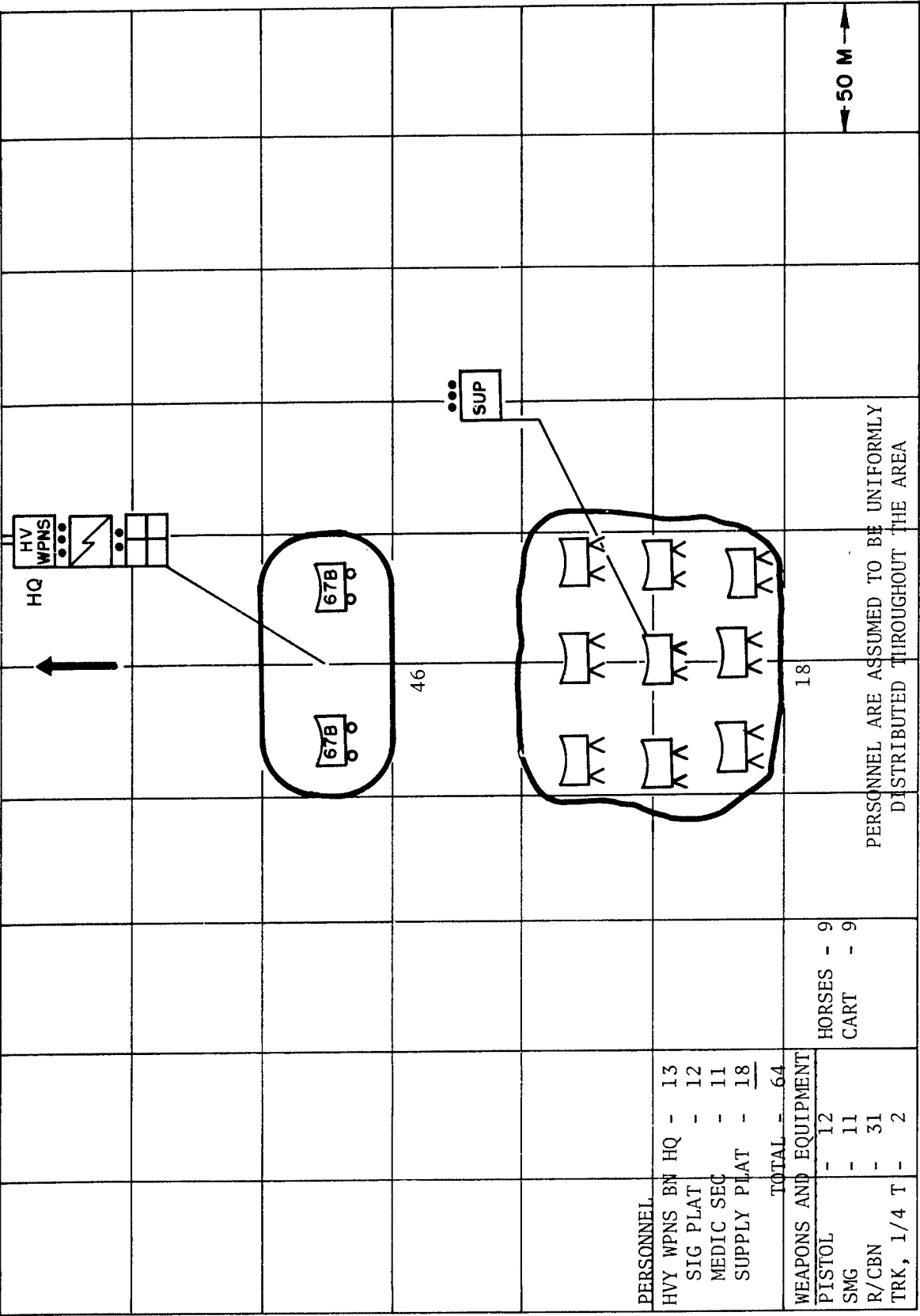


FIGURE A-20 (SECRET) HEADQUARTERS, HEAVY WEAPONS BATTALION

Infantry Regiment (U)

SECRET



SECRET

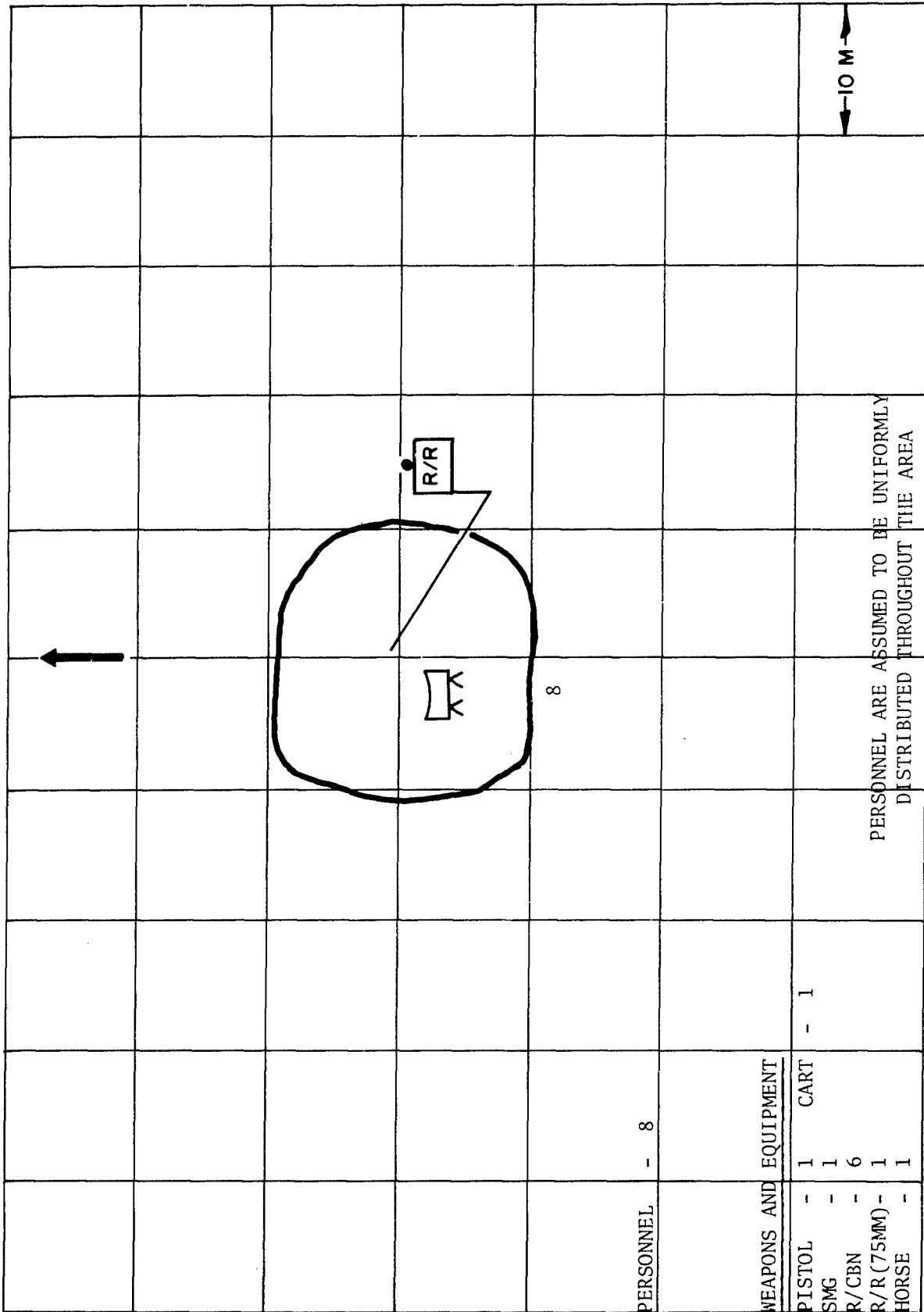


FIGURE A-22 (SECRET) RECOILLESS RIFLE SQUAD (75mm), R/R CO

Hv Wpns Bn
ASSEMBLY AREA (U)

SECRET

SECRET

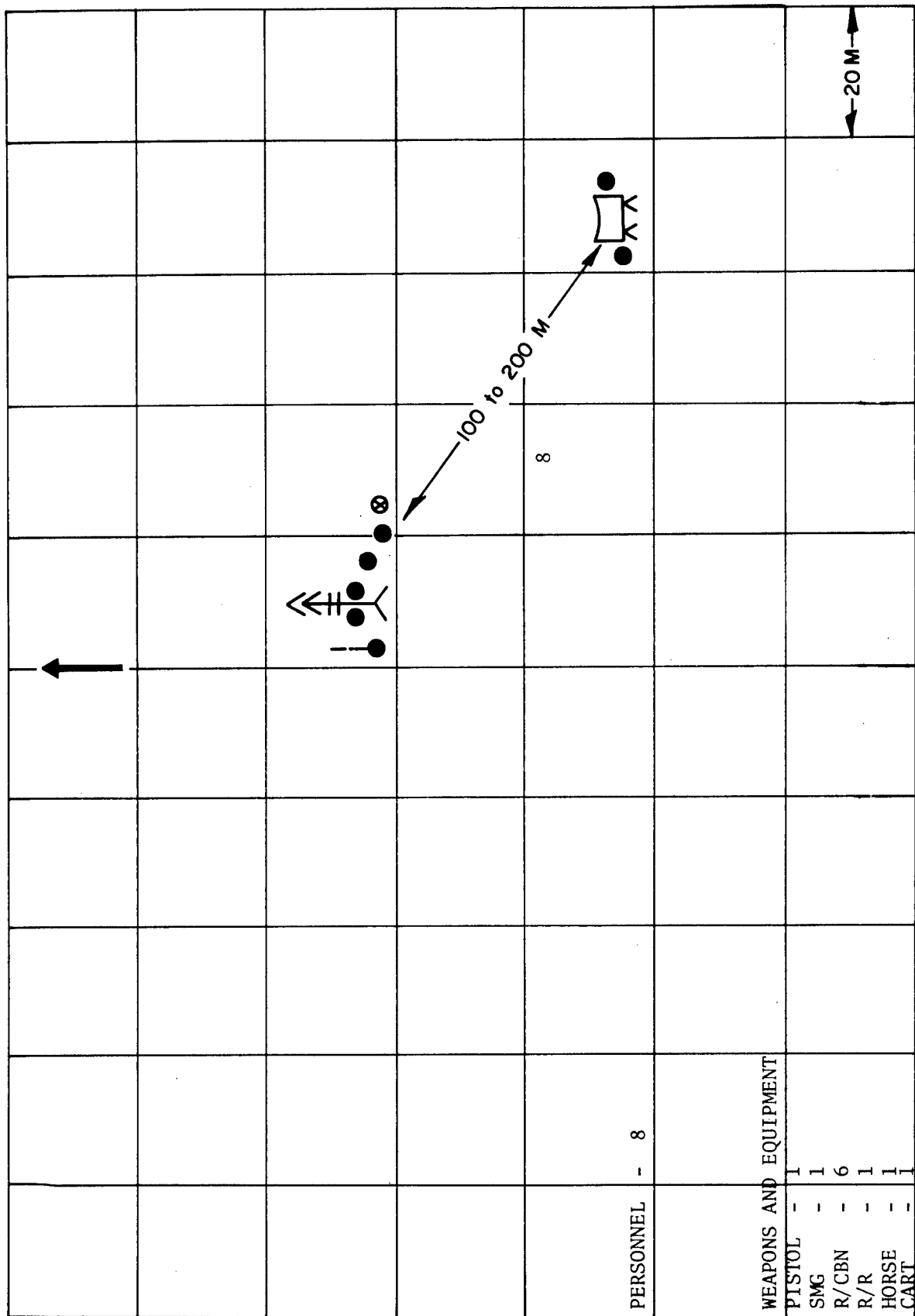


FIGURE A-23 (SECRET) RECOILLESS RIFLE SQUAD (75 mm), R/R CO
Hv Wpns Bn
FIRING POSITION (U)

SECRET

SECRET

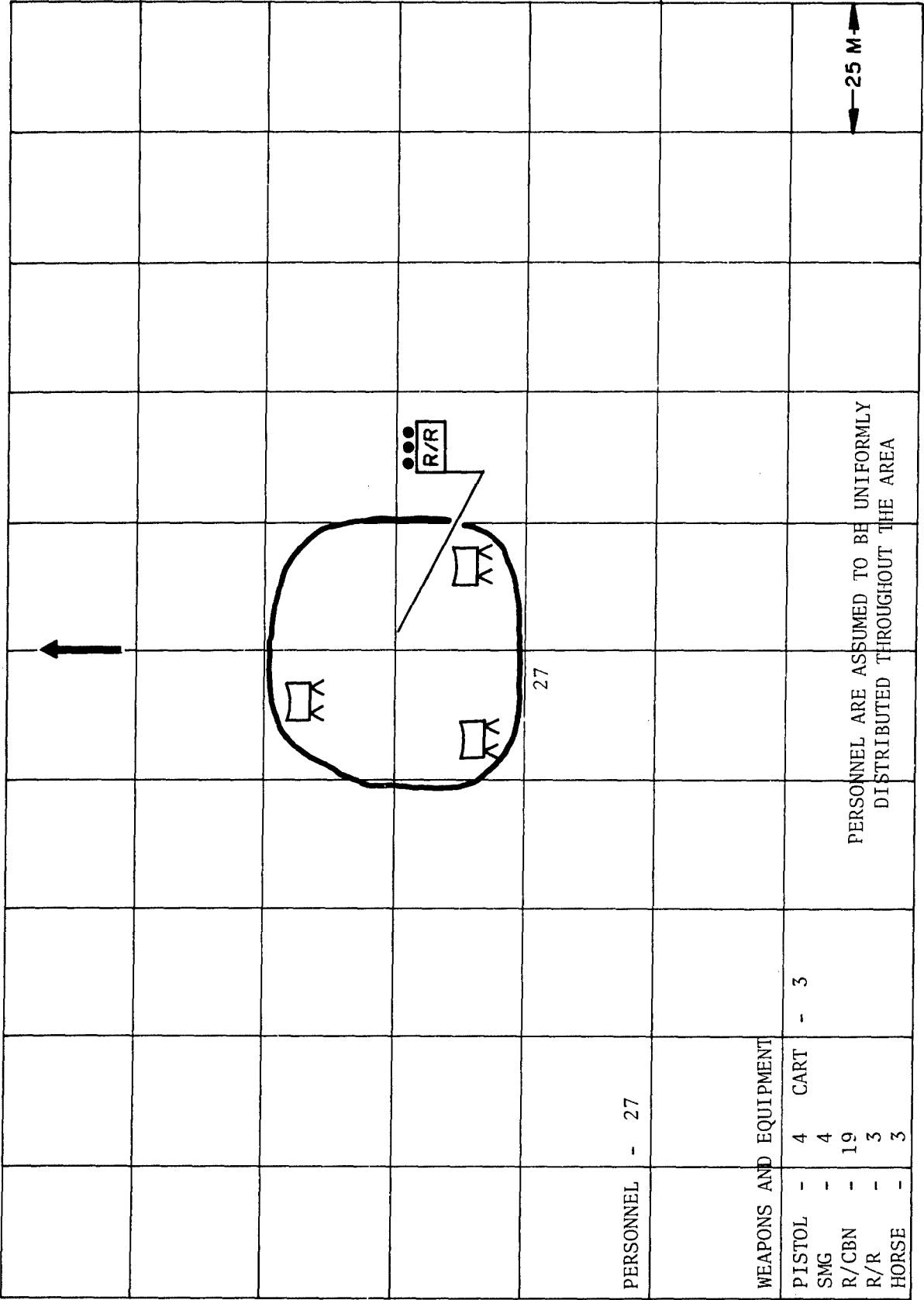


FIGURE A-24 (SECRET) RECOILLESS RIFLE PLAT (3), R/R CO
Hv Wpns Bn
ASSEMBLY AREA (U)

SECRET

SECRET

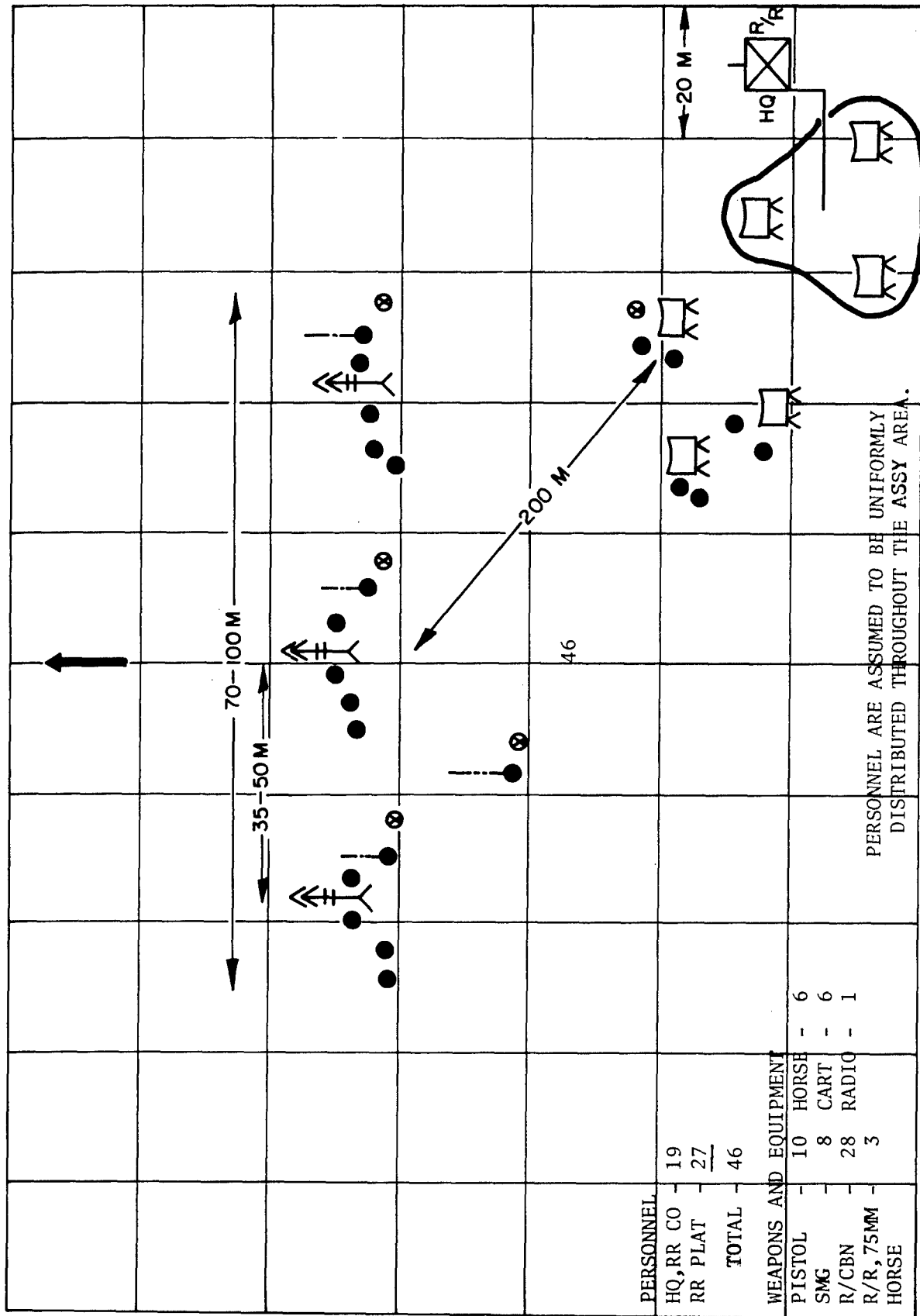


FIGURE A-25 (SECRET) HQ, RECOILLESS RIFLE CO, W/RR PLATOON
Hv Wpns Bn
FIRING POSITION (U)

SECRET

SECRET

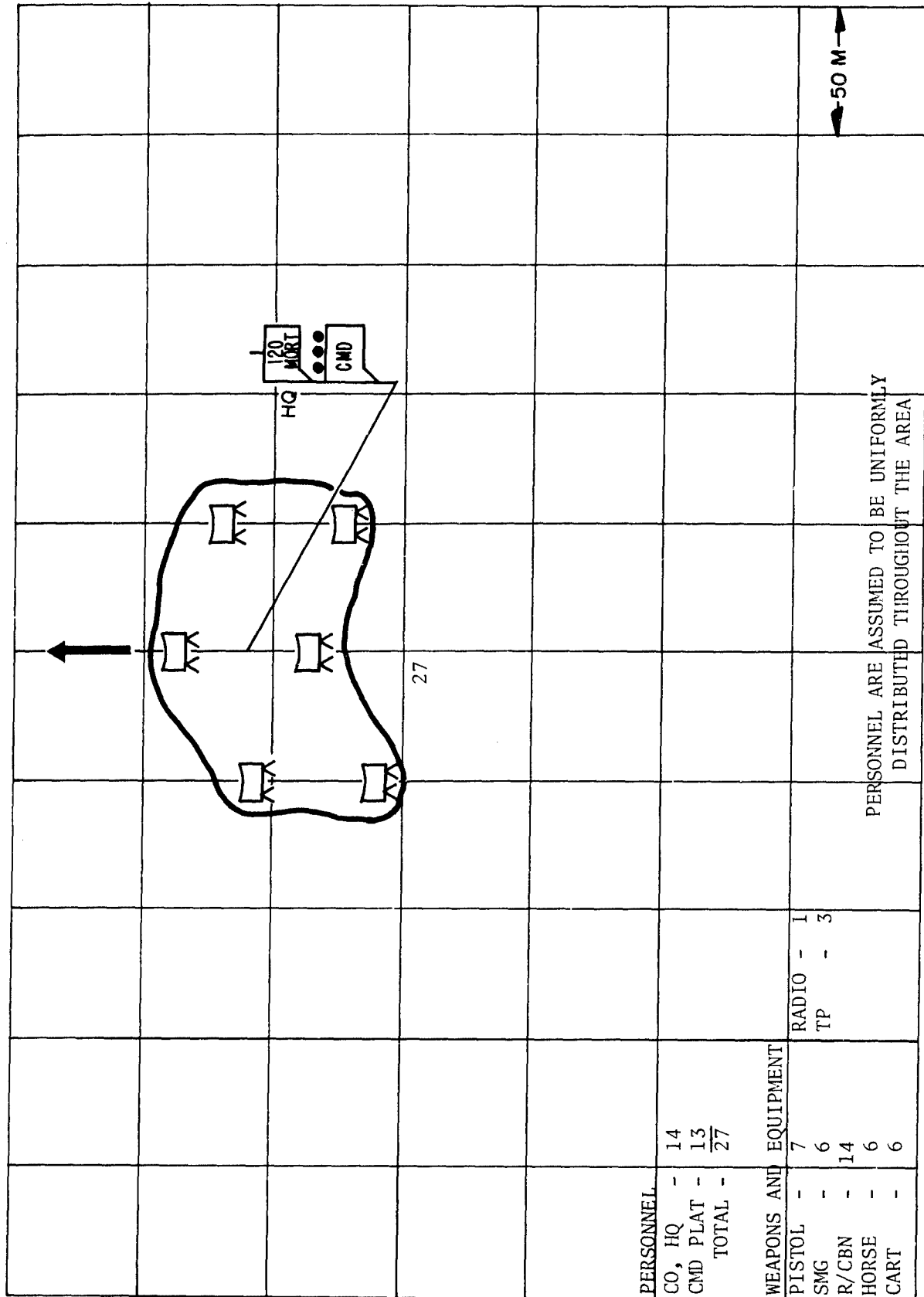


FIGURE A-26 (SECRET) HQ PLAT, 120MM MORTAR COMPANY
Hv Wpns Bn
(ASSEMBLY AREA) (U)

SECRET

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SECRET

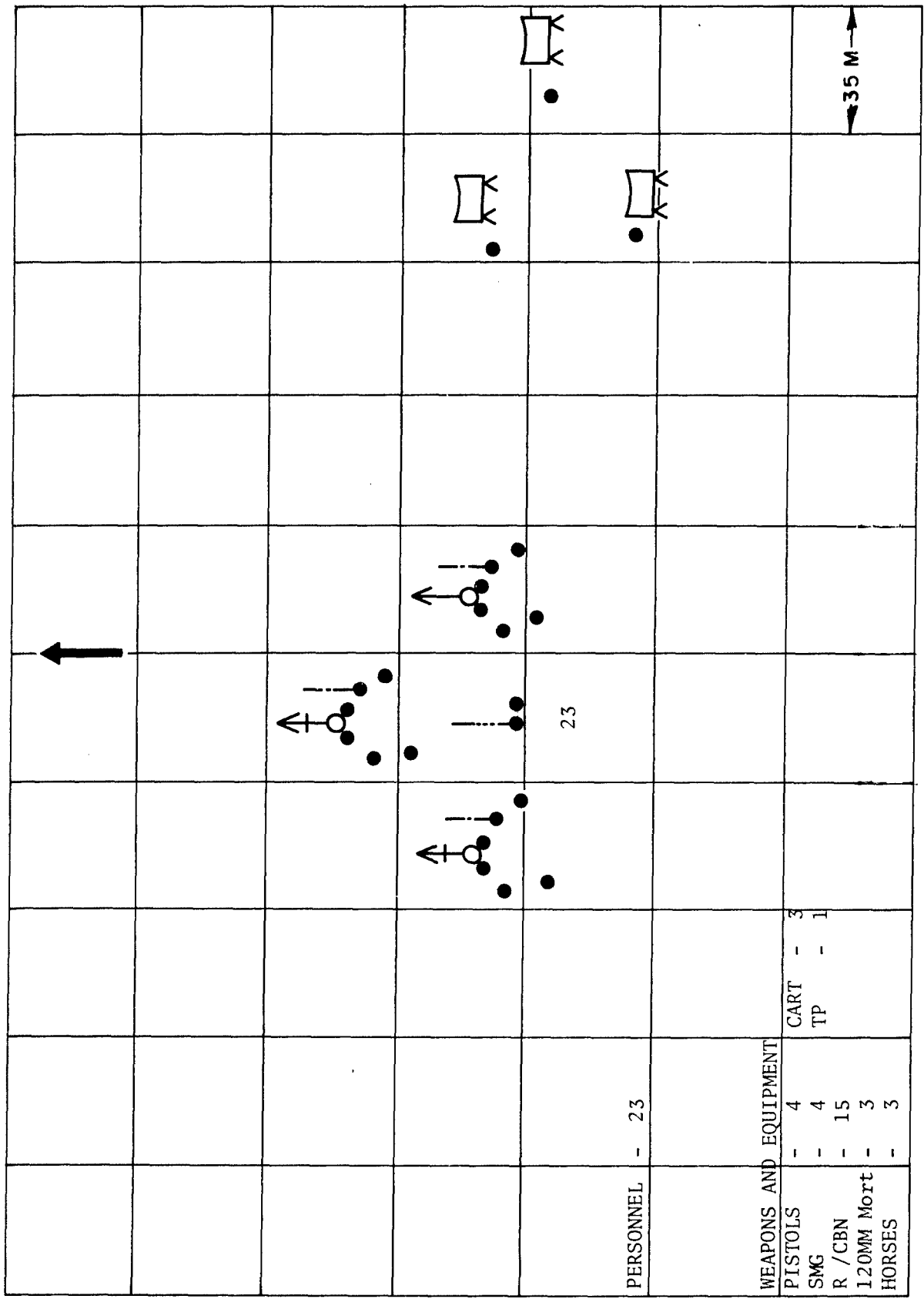


FIGURE A-28 (SECRET) 120 MM MORTAR PLATOON
Hv Wpns Bn
IN FIRING POSITION (U)

SECRET

SECRET

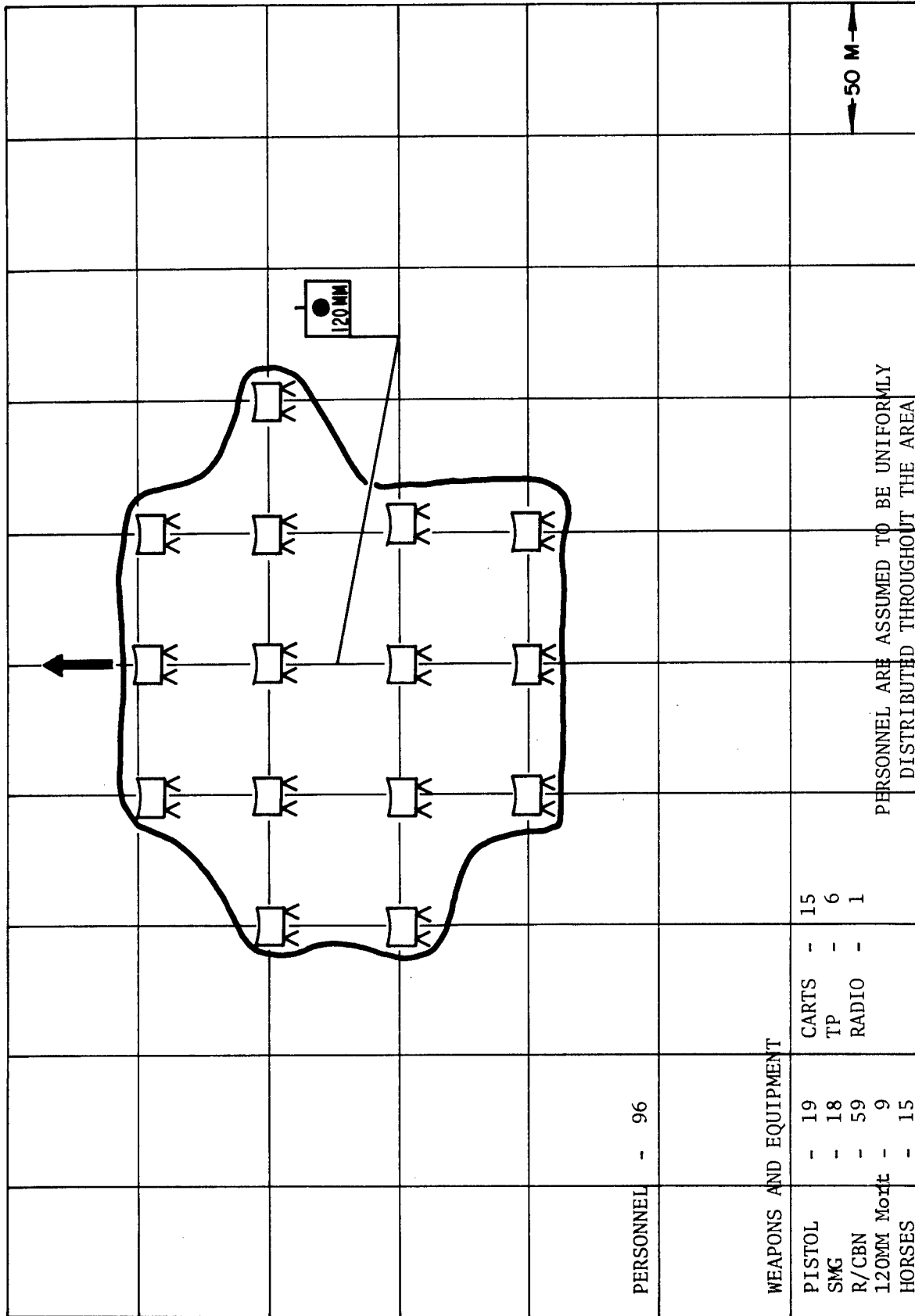


FIGURE A-29 (SECRET) 120 MM MORTAR COMPANY
Hv Wpns Bn
IN ASSEMBLY AREA (U)

SECRET

SECRET

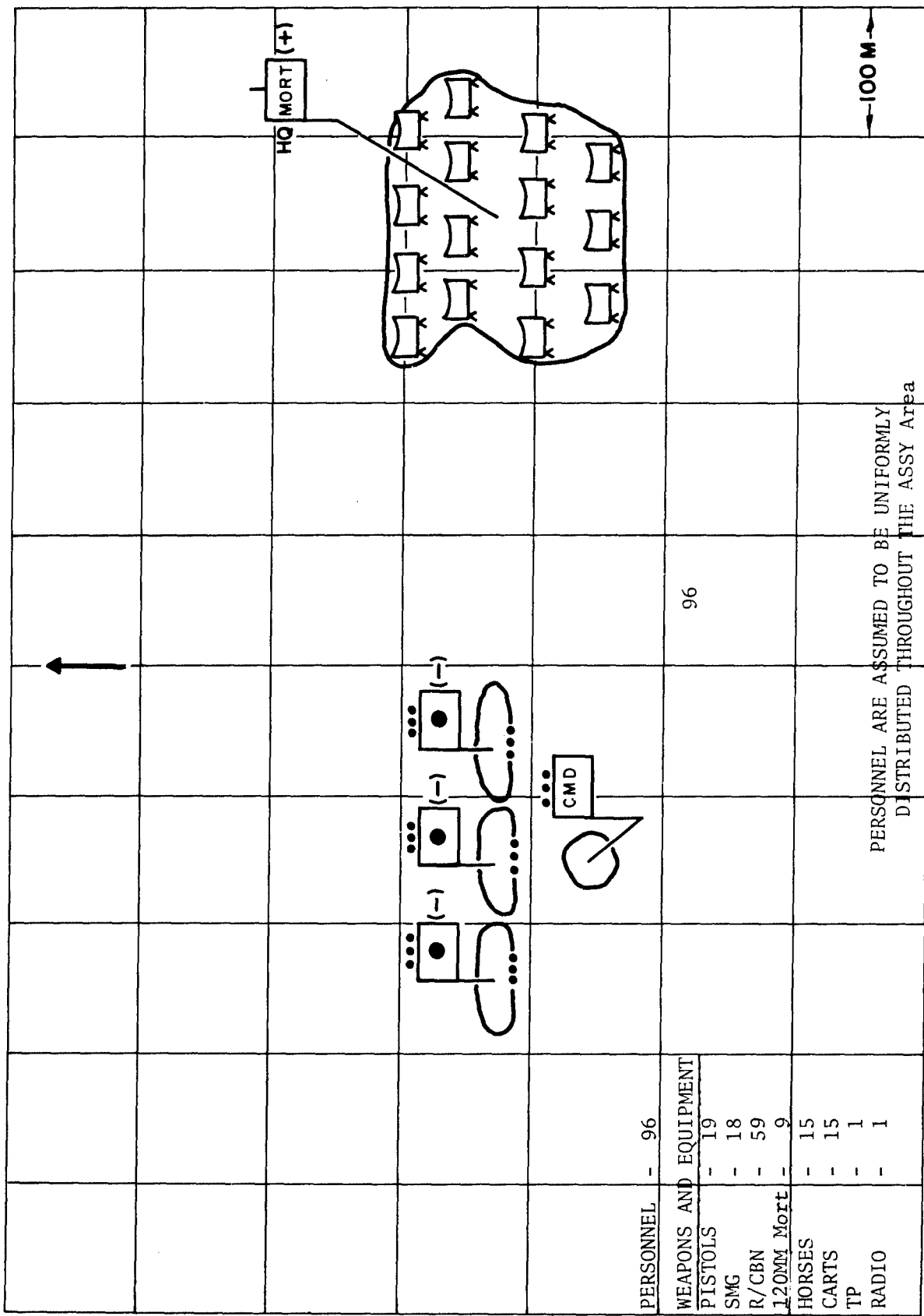


FIGURE A-30 (SECRET) 120 MM MORTAR BATTERY
Heavy Weapons Battalion
IN FIRING POSITION (U)

SECRET

SECRET

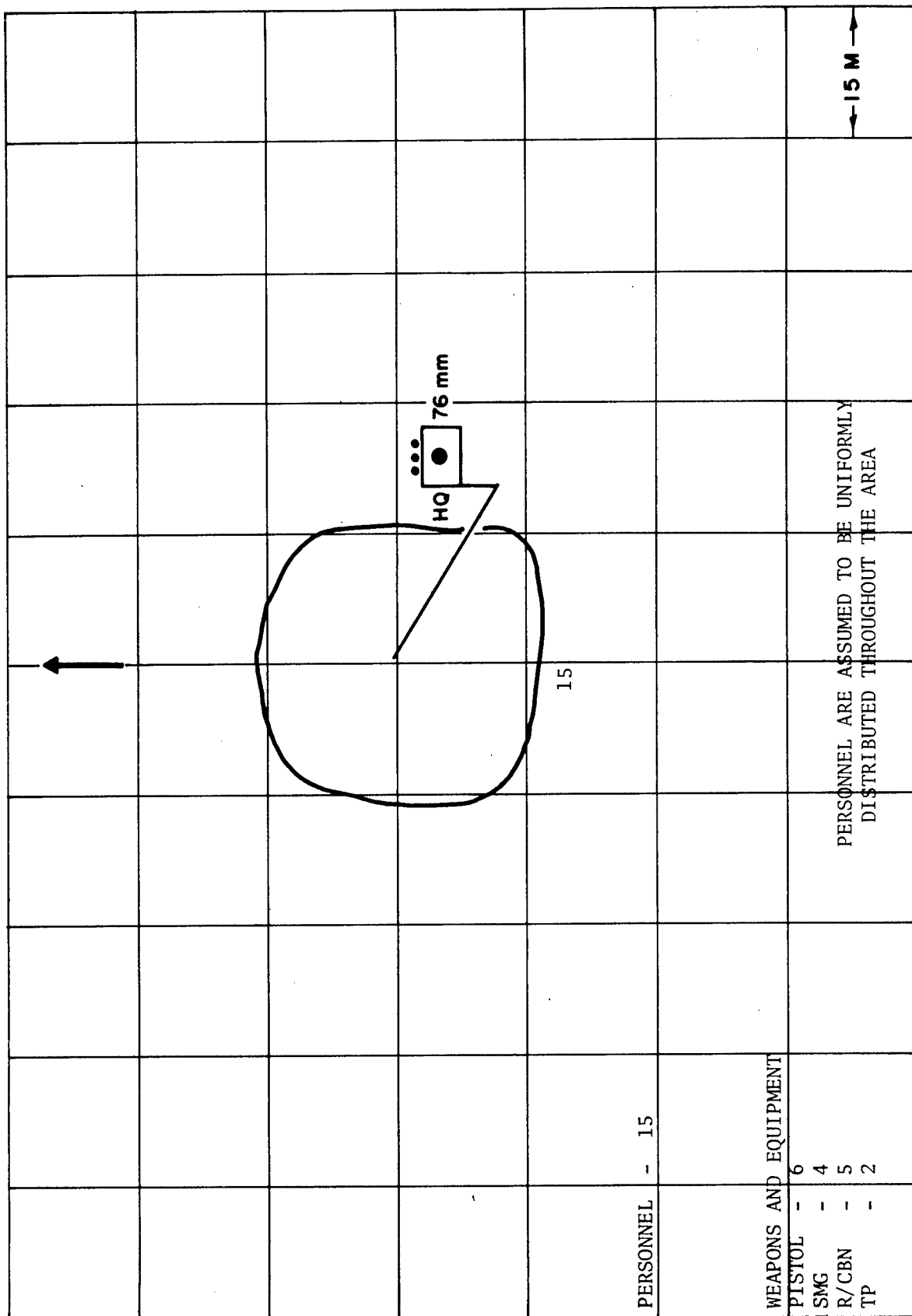


FIGURE A-31 (SECRET) HQ PLAT, 76 MM GUN COMPANY
Hv Wpns Bn
ASSEMBLY AREA (U)

SECRET

SECRET

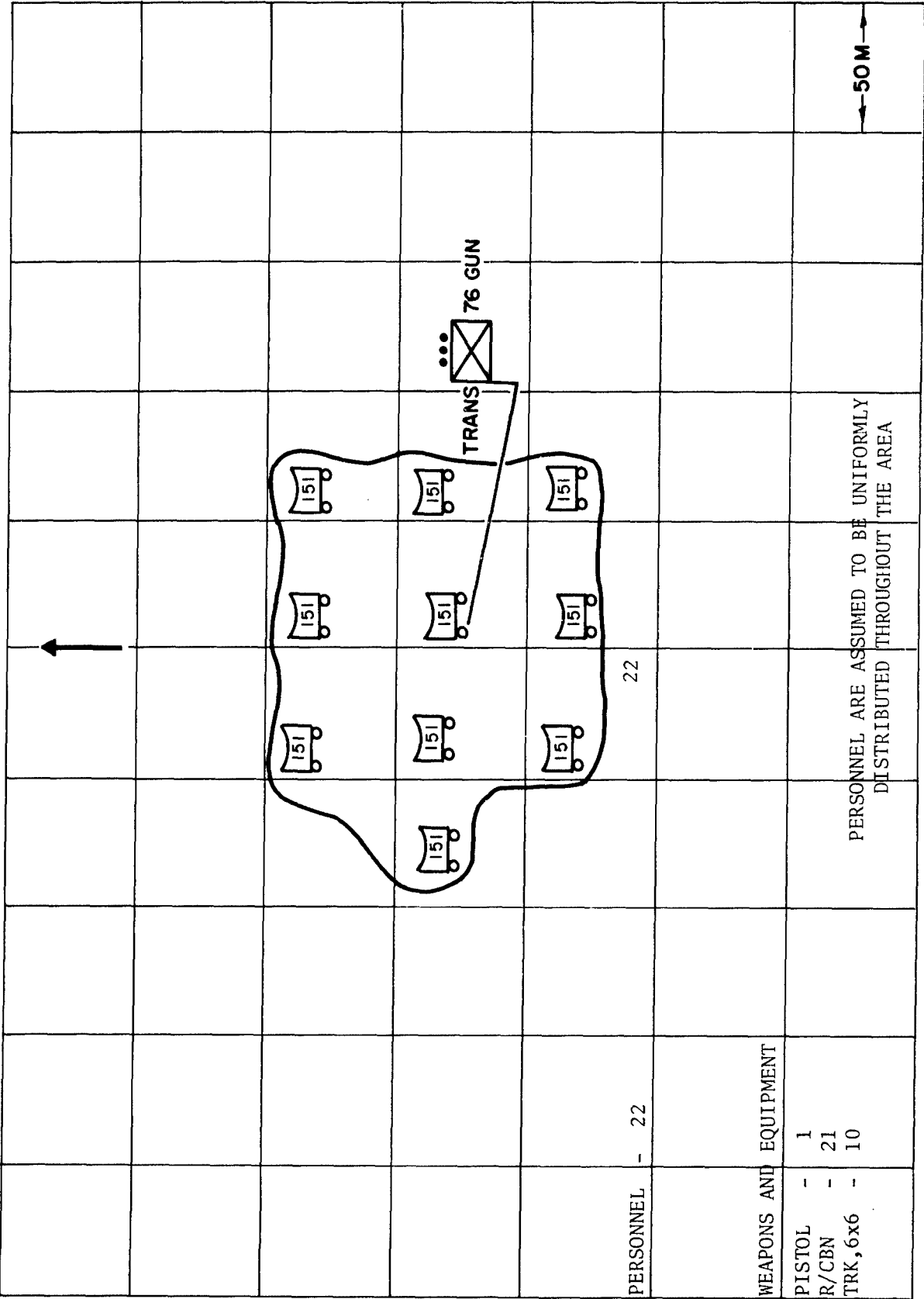


FIGURE A-32 (SECRET) TRANSPORTATION PLATOON
76 MM Gun Company, Hv Wpns Bn
ASSEMBLY AREA (U)

SECRET

SECRET

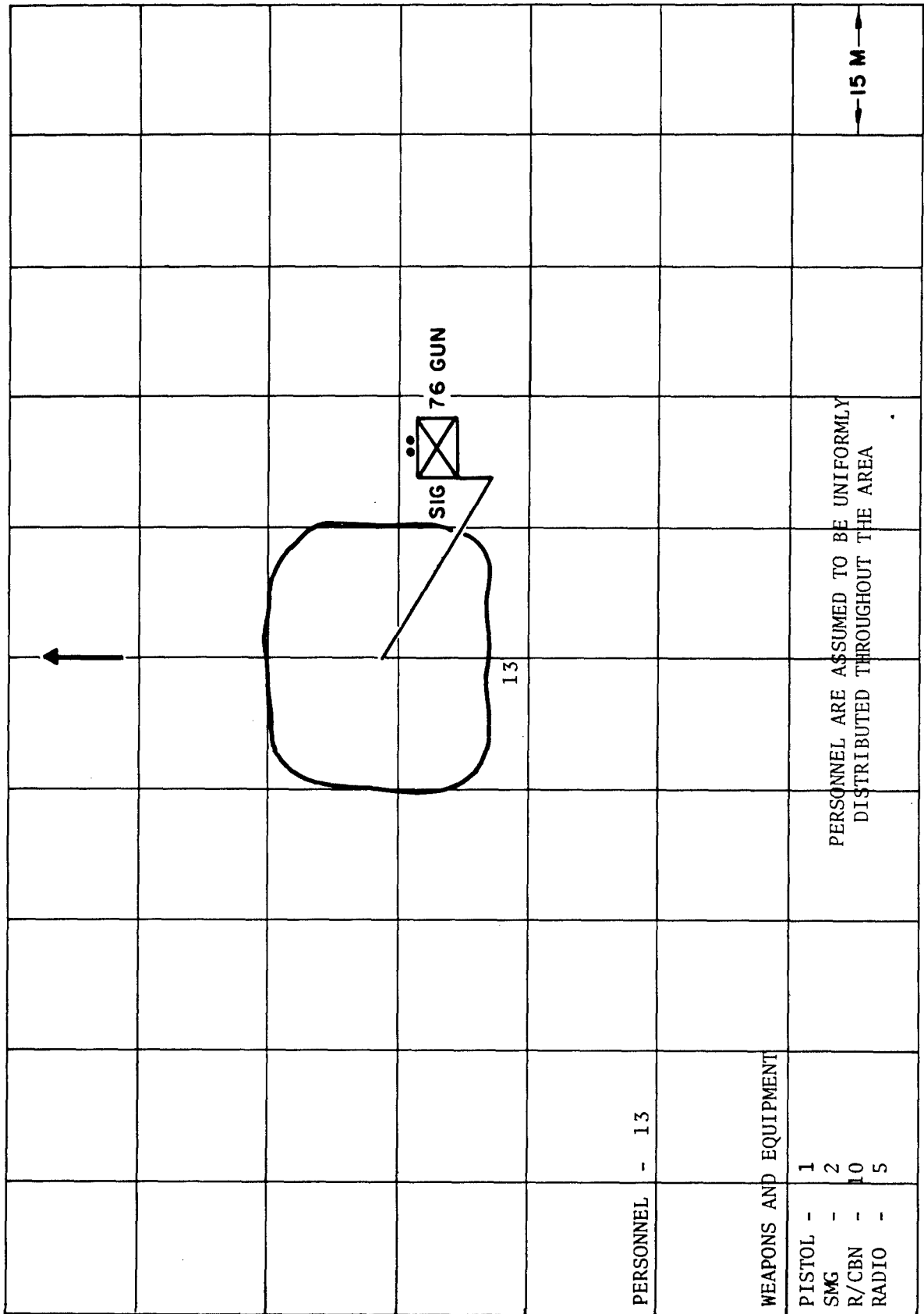


FIGURE A-33 (SECRET) SIGNAL SECTION
76 MM Gun Company, Hv Wpns Bn
ASSEMBLY AREA (U)

SECRET

SECRET

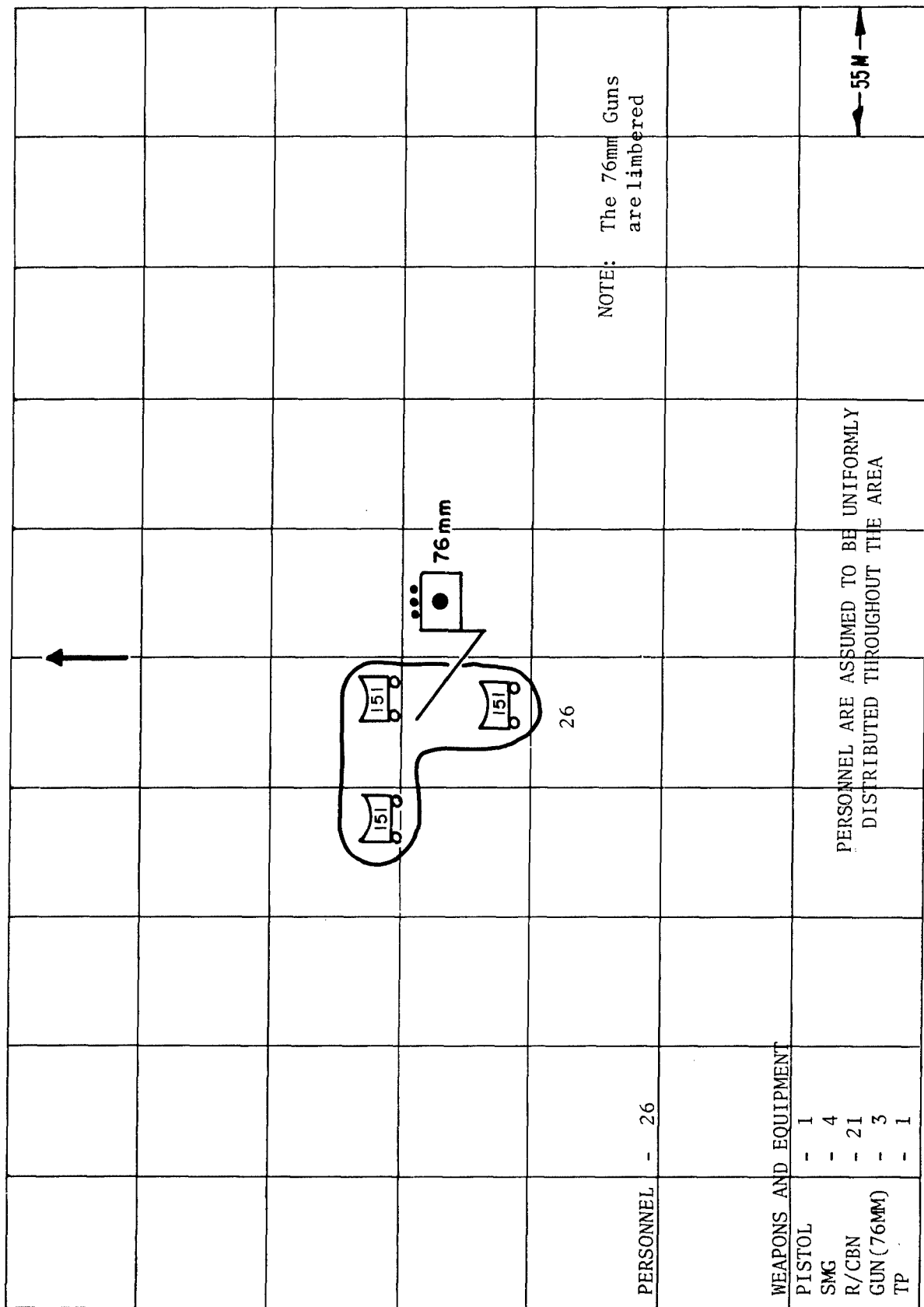


FIGURE A-34 (SECRET) 76 MM GUN PLATOON (3)
76 MM Gun Company, Hv Wpns Bn
ASSEMBLY AREA (U)

SECRET

SECRET

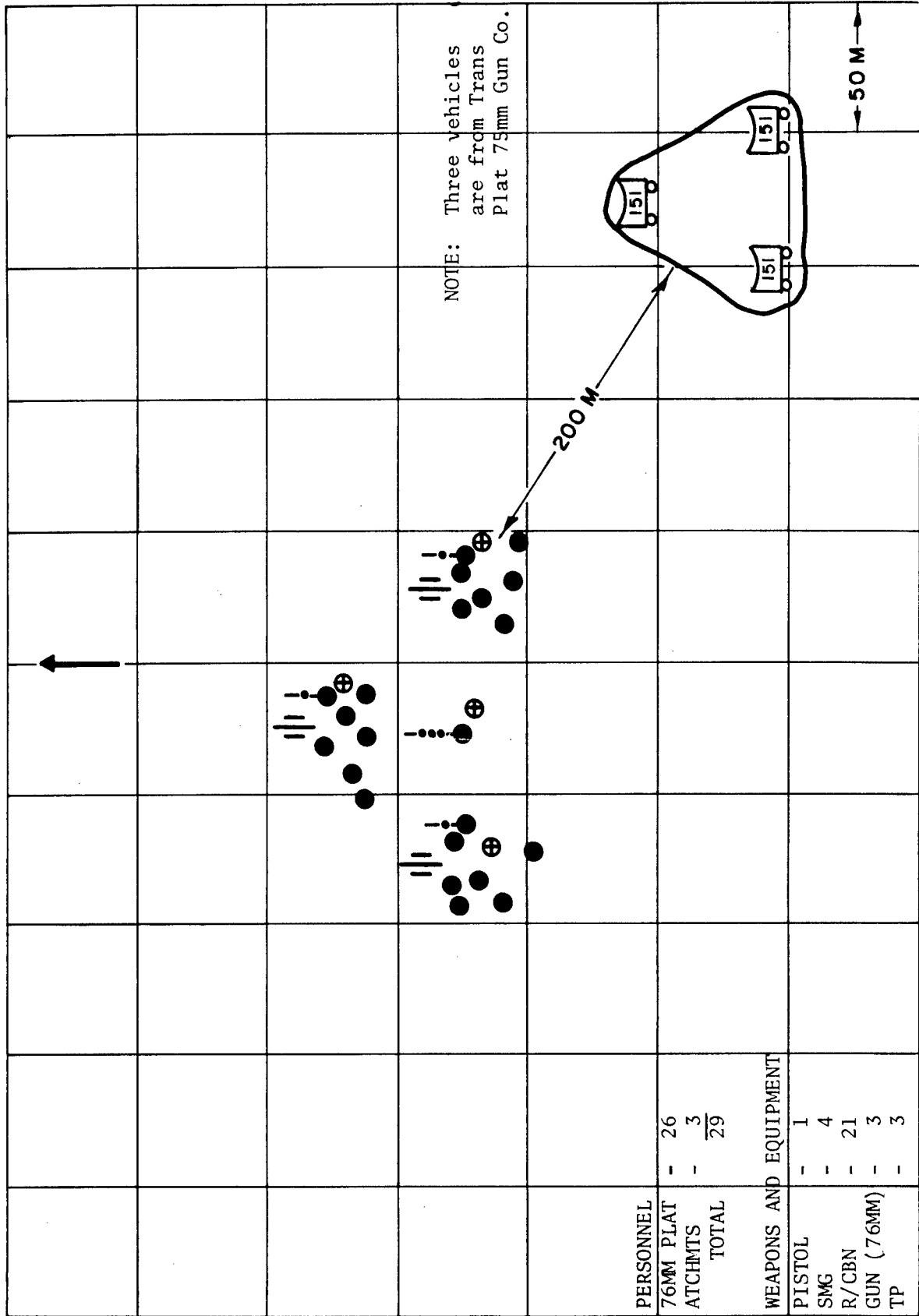


FIGURE A-35 (SECRET) 76 MM GUN PLATOON
76mm Gun Company, Hv Wpns Bn
(FIRING POSITION) (U)

SECRET

SECRET

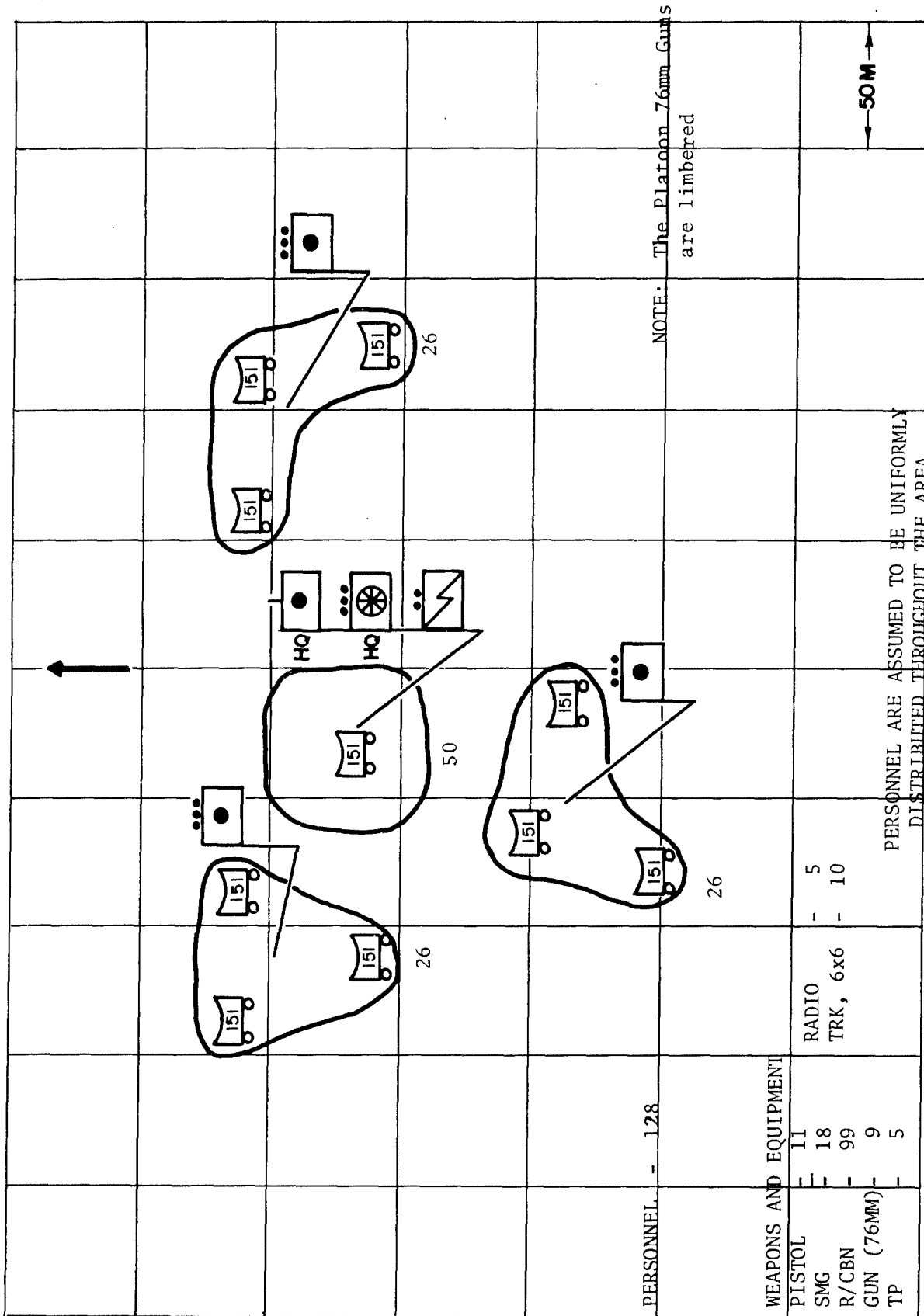


FIGURE A-36 (SECRET) 76 MM GUN COMPANY
Hv Wpns Bn, Infantry Regiment
ASSEMBLY AREA (U)

SECRET

SECRET

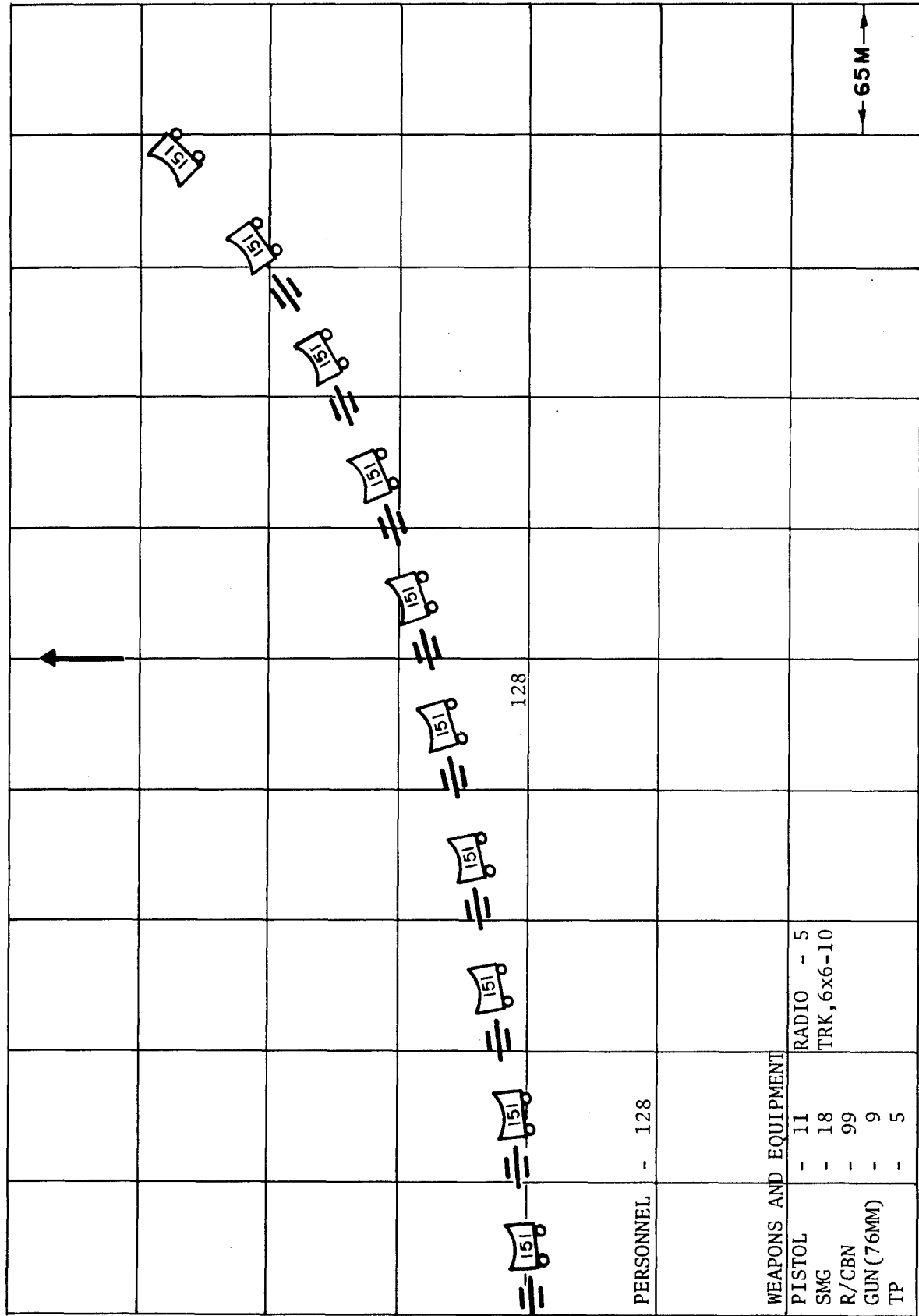


FIGURE A-37 (SECRET) 76 MM GUN COMPANY
Hv Wpns Bn, Infantry Regiment
MCUNTED COLUMN (U)

SECRET

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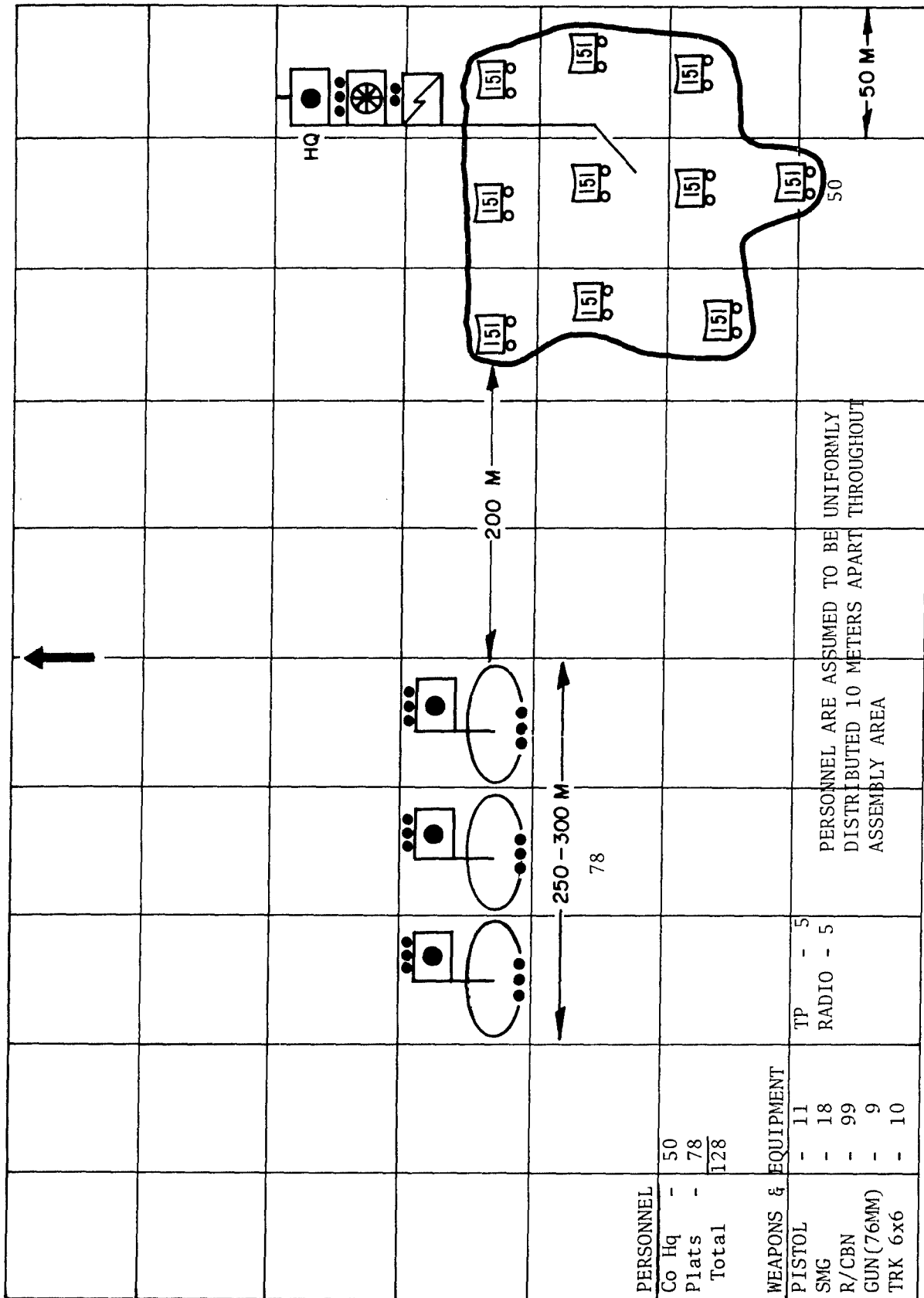


FIGURE A-38 (SECRET) 76 MM GUN COMPANY, HEAVY WEAPONS BATTALION
Infantry Regiment
(FIRING POSITION) (U)

SECRET

SECRET

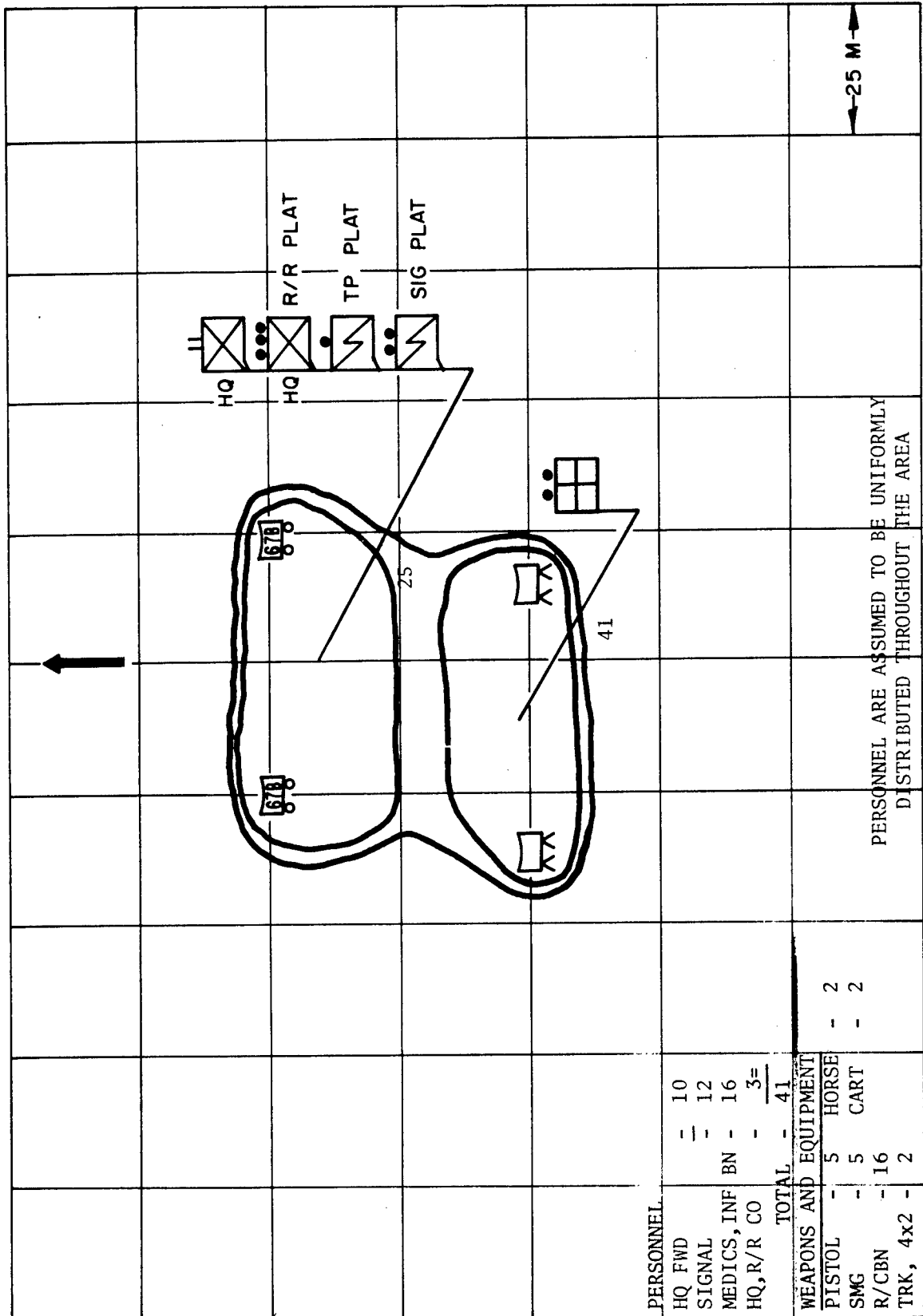


FIGURE A-39 (SECRET) HQ, FORWARD Infantry Battalion (U)

SECRET

SECRET

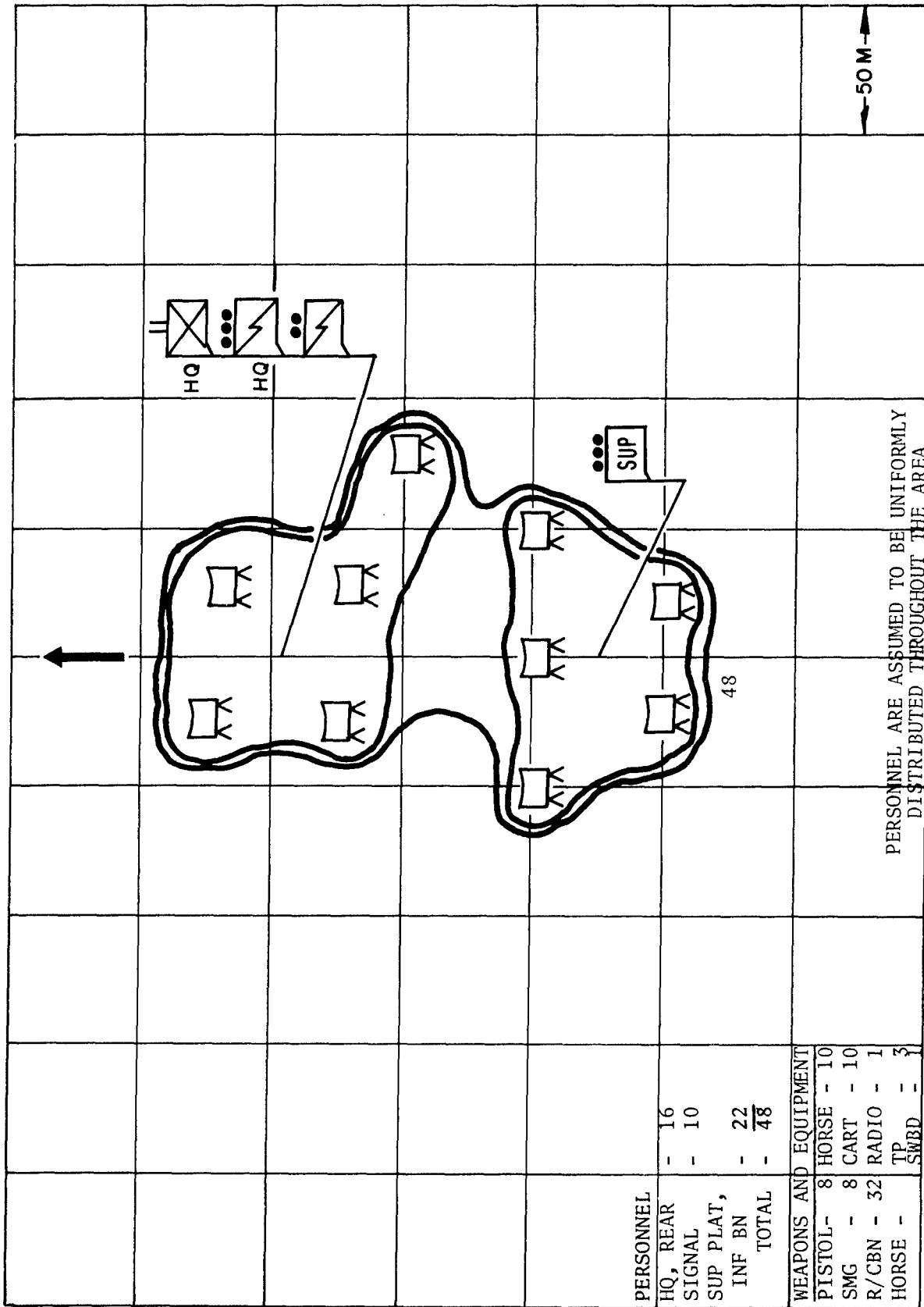


FIGURE I-40 (SECRET) HQ, REAR
Infantry Battalion (U)

SECRET

SECRET

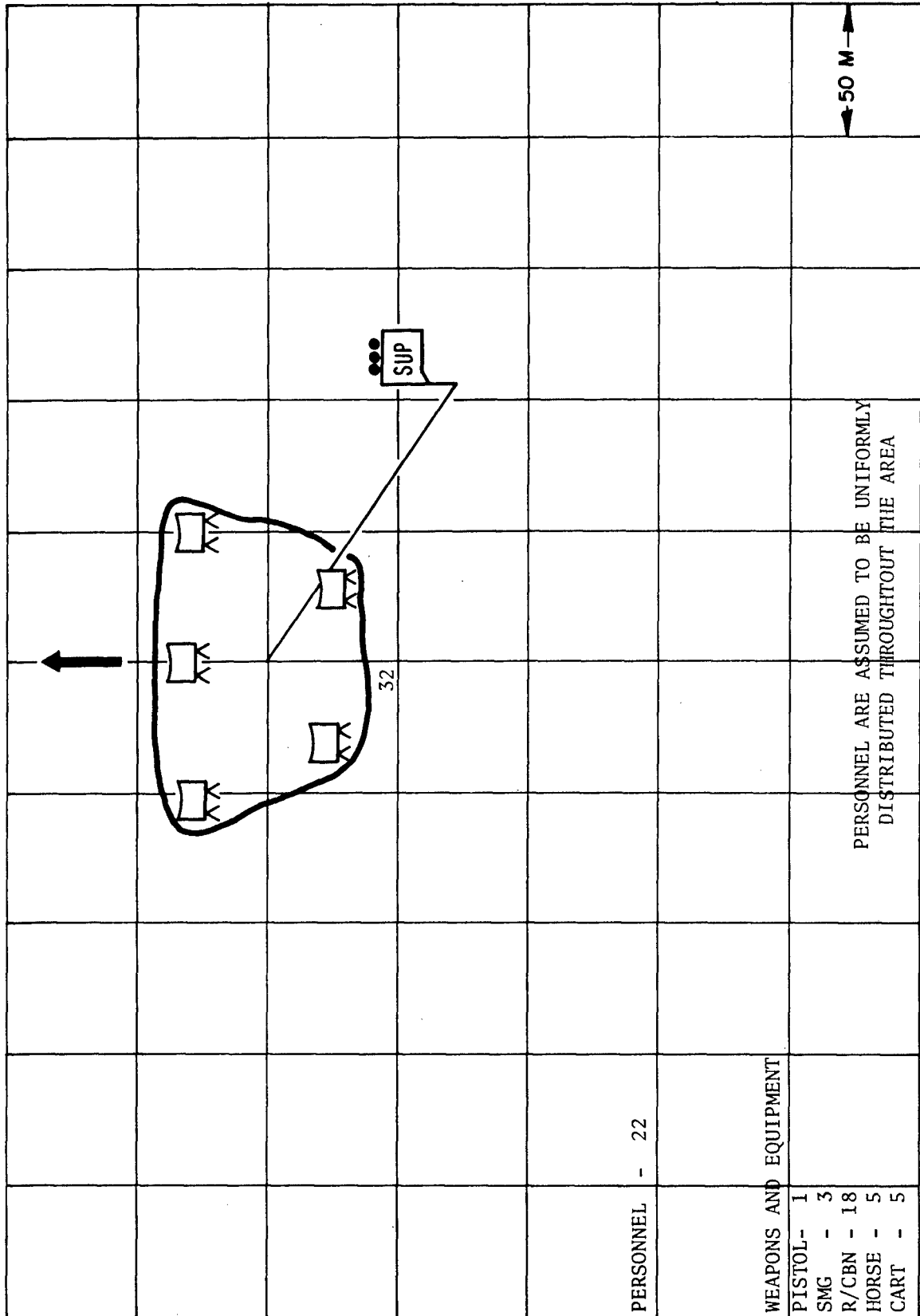


FIGURE A-41 (SECRET) SUP PLAT, HQ INF BN
Infantry Regiment
ASSEMBLY AREA (U)

SECRET

SECRET

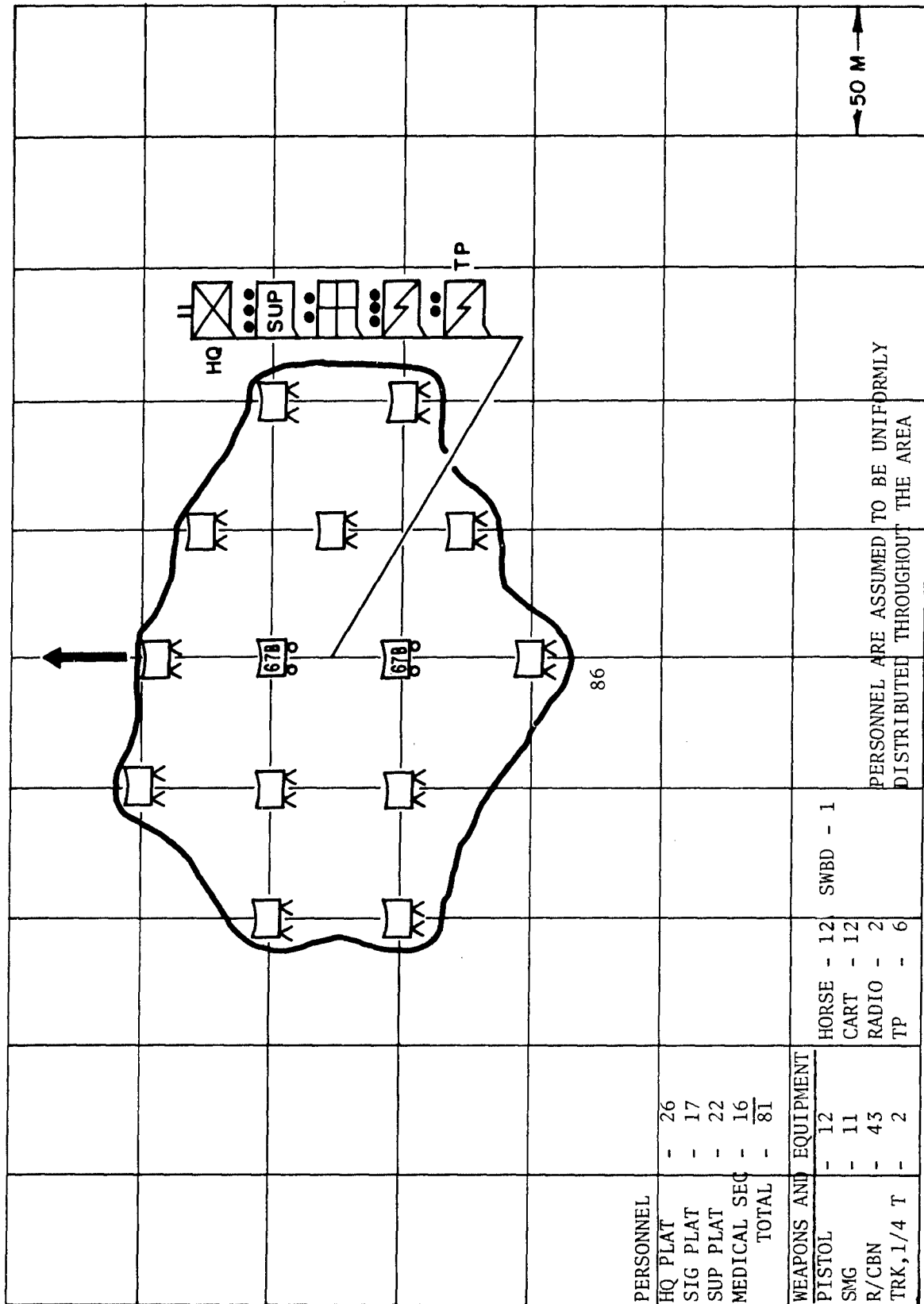


FIGURE A-42 (SECRET) HQ CO, INFANTRY BN
Infantry Regiment
(ASSEMBLY AREA) (U)

SECRET

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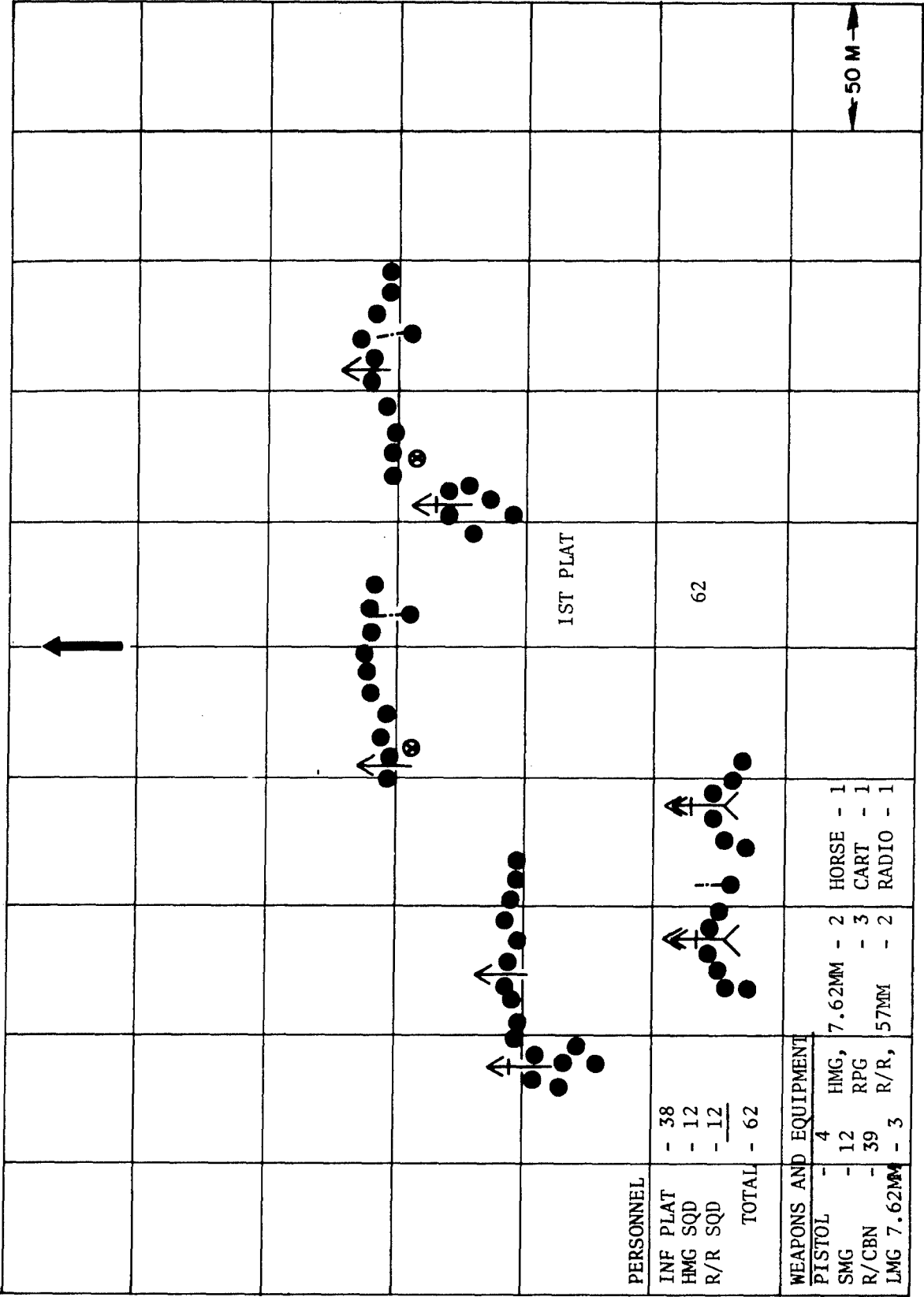


FIGURE A-44 (SECRET) RIFLE PLATOON(+), INFANTRY COMPANY
(W/Co Wpns Plat Attachments)
OFFENSIVE SITUATION (U)

SECRET

SECRET

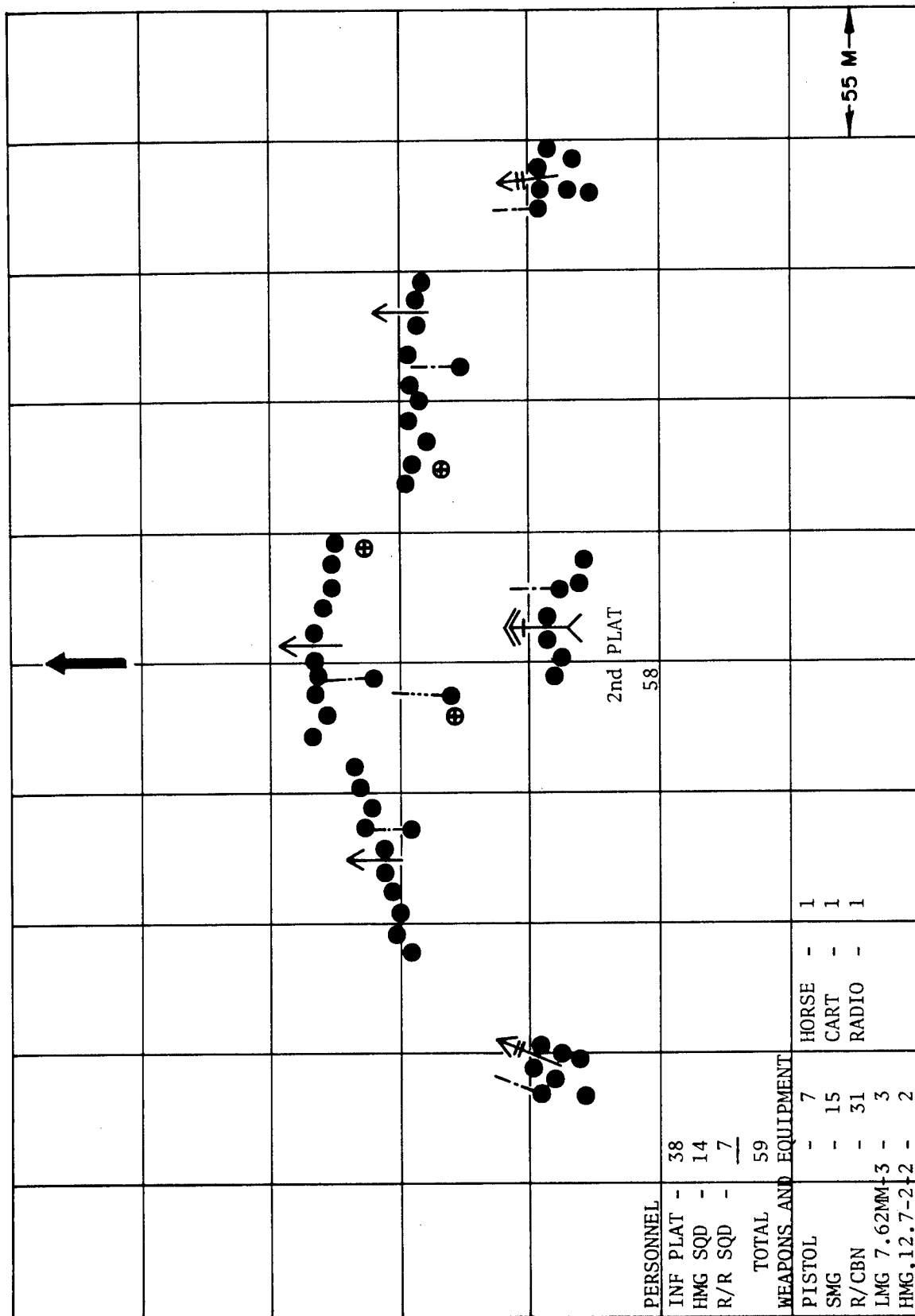


FIGURE A-45 (SECRET) RIFLE PLATOON (+) INFANTRY COMPANY
W/ WPNS CO ATTACHMENTS
OFFENSIVE SITUATION (U)

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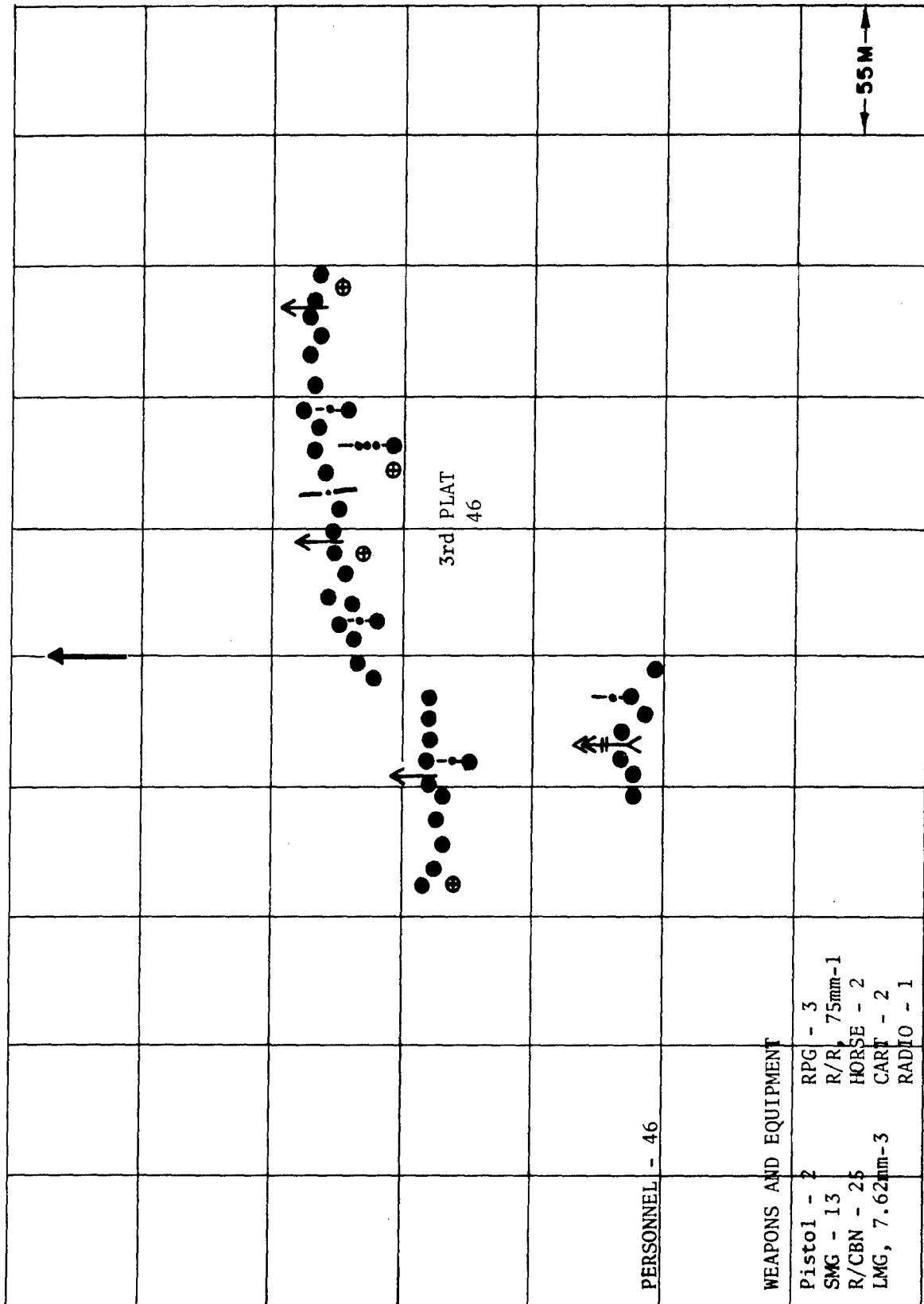


FIGURE A-46 (SECRET) RIFLE PLATOON (+), INFANTRY COMPANY
(w/Wpns Bn Attachments)
OFFENSIVE SITUATION (U)

SECRET

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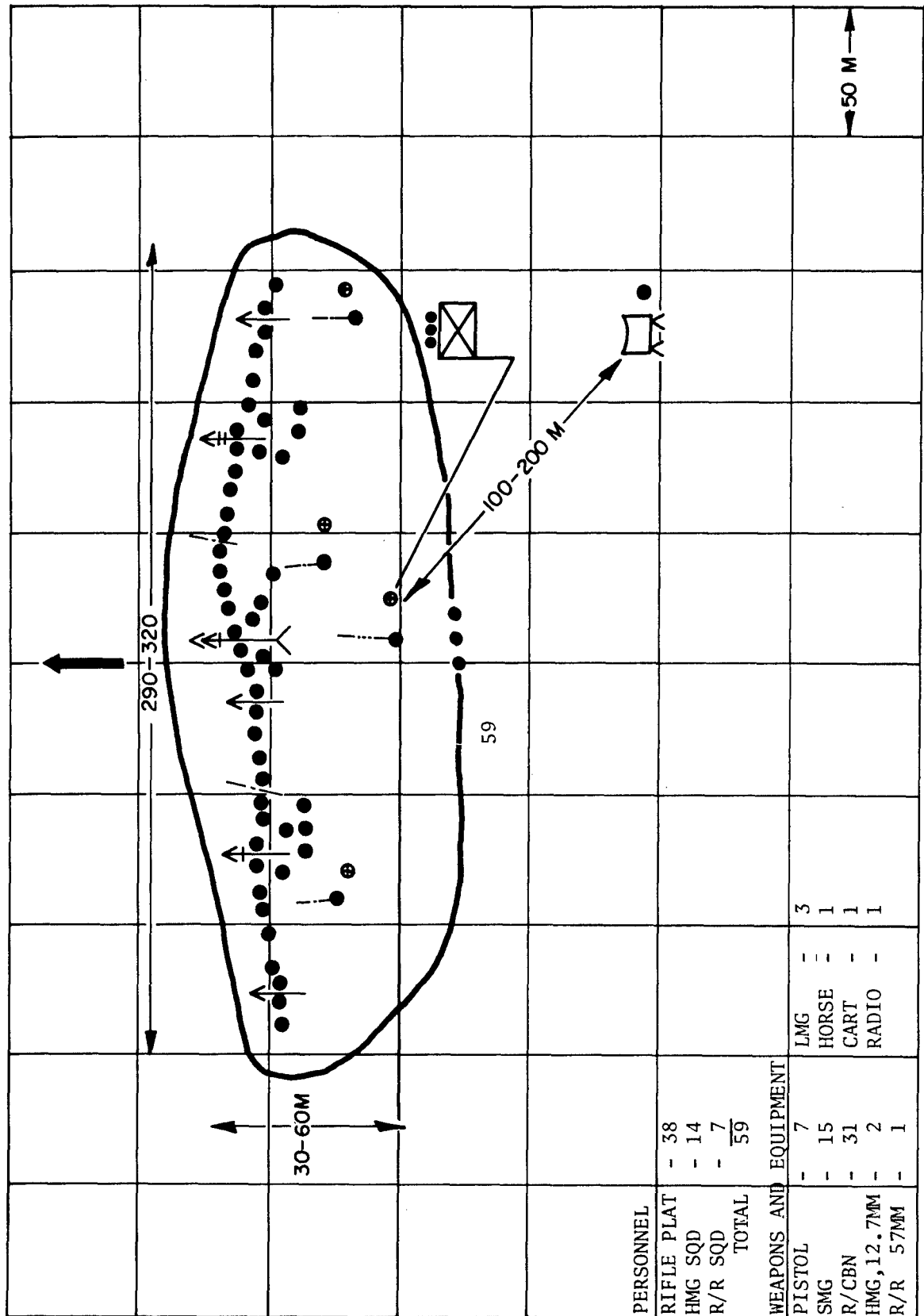


FIGURE A-47 (SECRET) RIFLE PLATOON (+), INFANTRY COMPANY
W/ WPNS CO ATTACHMENTS
IN DEFENSE (U)

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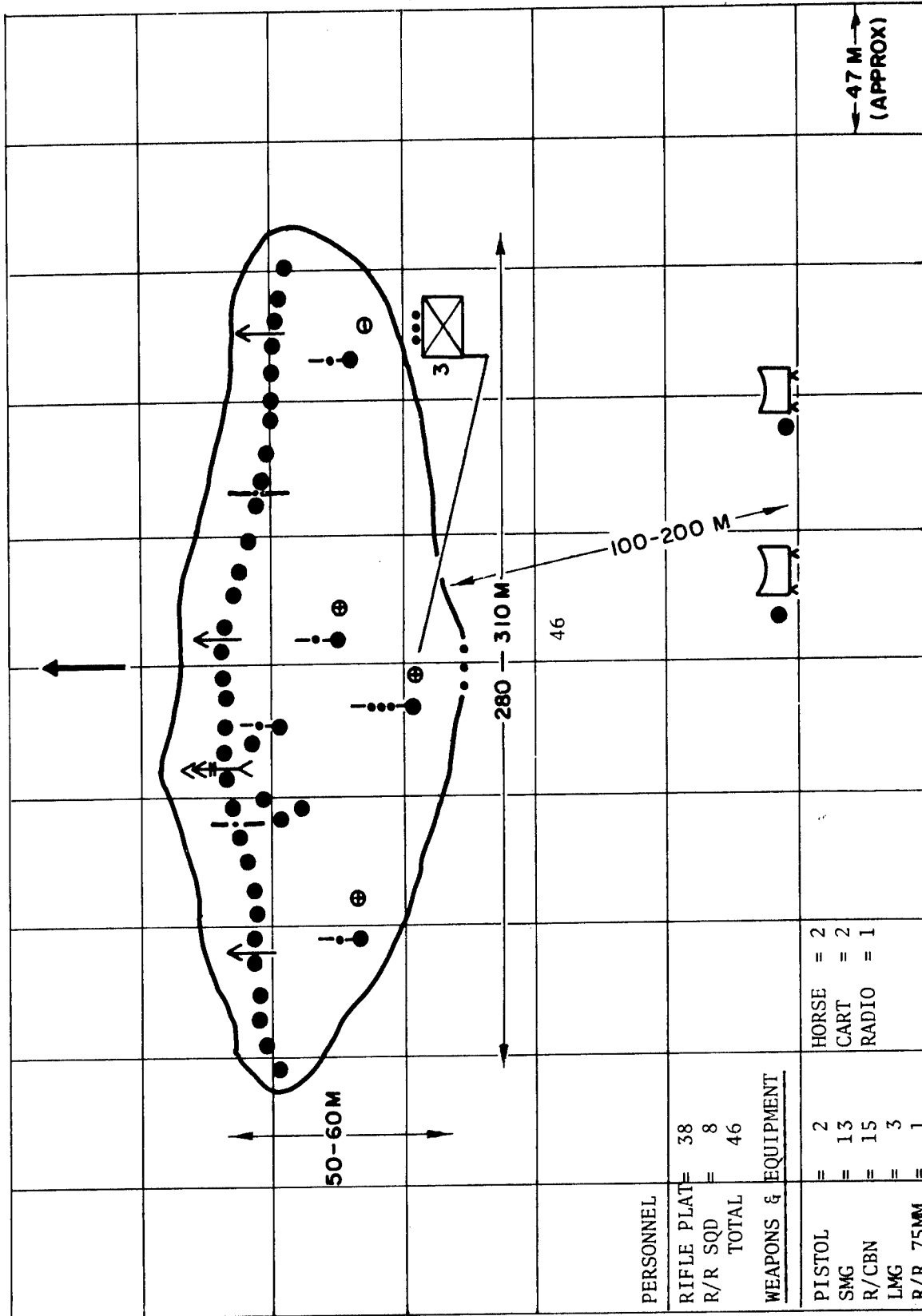


FIGURE A-48 (SECRET) RIFLE PLATOON (+), INFANTRY COMPANY
(w/Wpns Bn Attachments)
IN DEFENSE (U)

SECRET

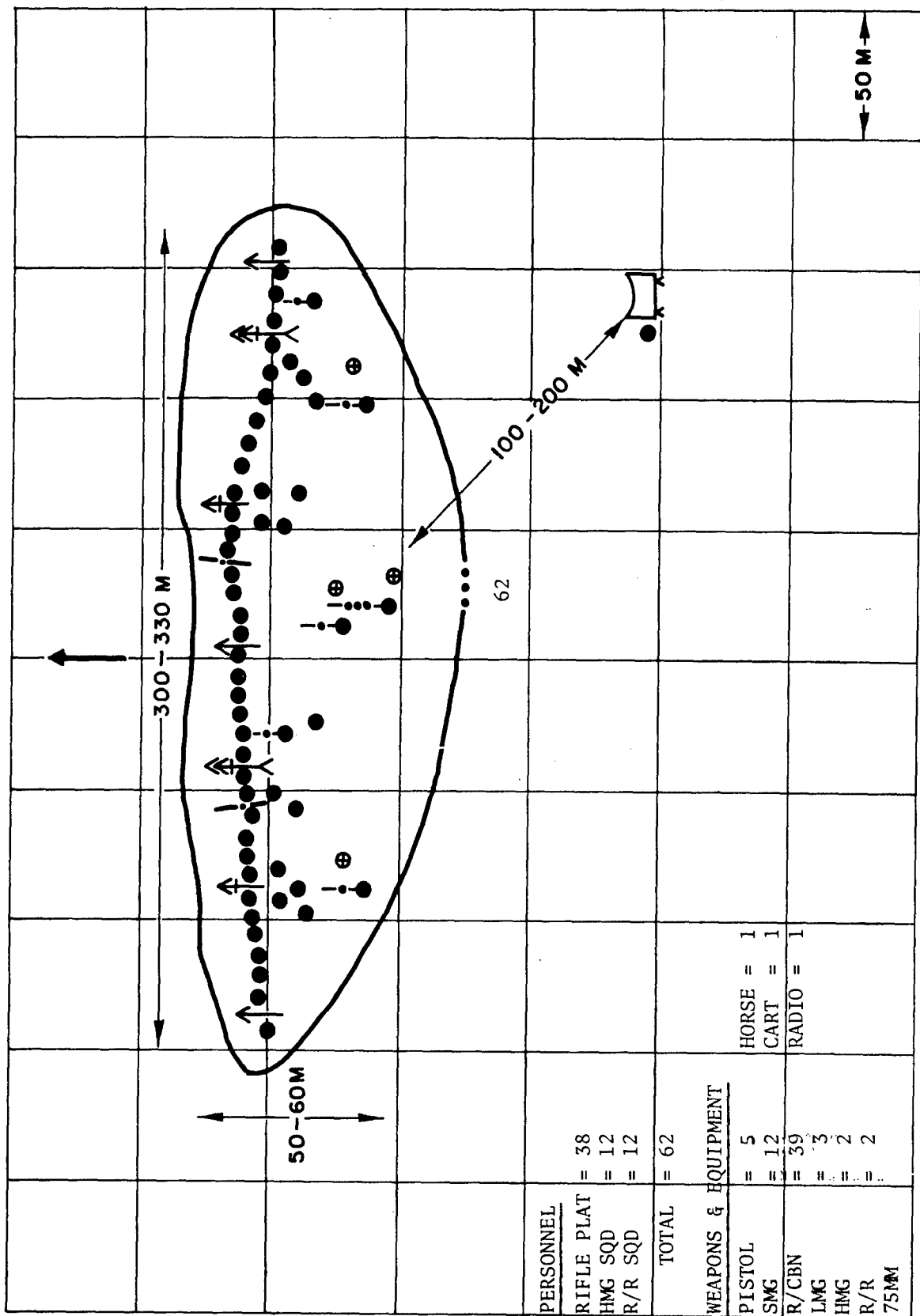


FIGURE A-49 (SECRET) RIFLE PLATOON (+), INFANTRY COMPANY
In Defense (U)

SECRET

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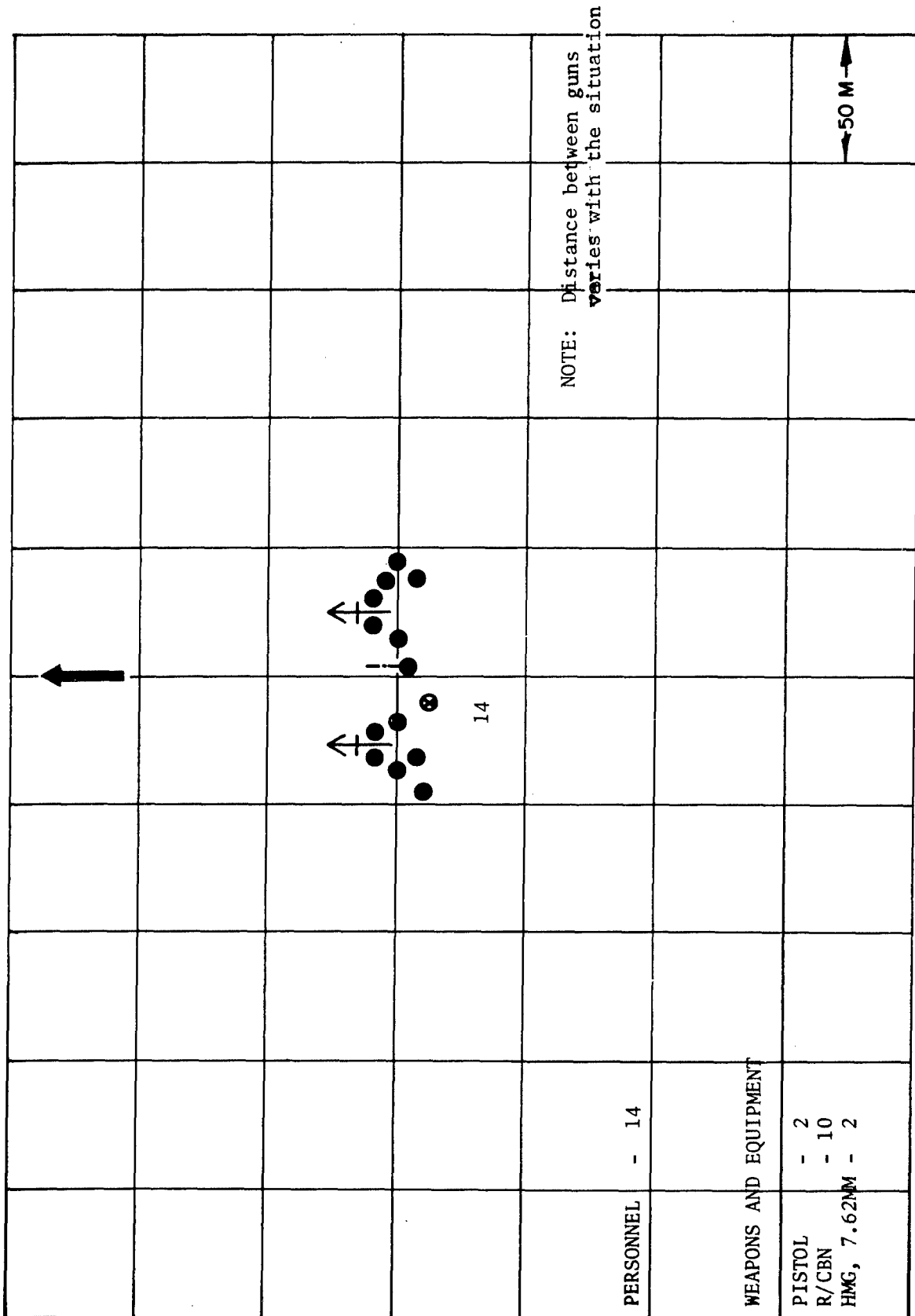


FIGURE A-50 (SECRET) WEAPONS PLATOON, INFANTRY COMPANY
Heavy Machine Gun Squad (7.62 mm)
FIRING POSITION (U)

SECRET

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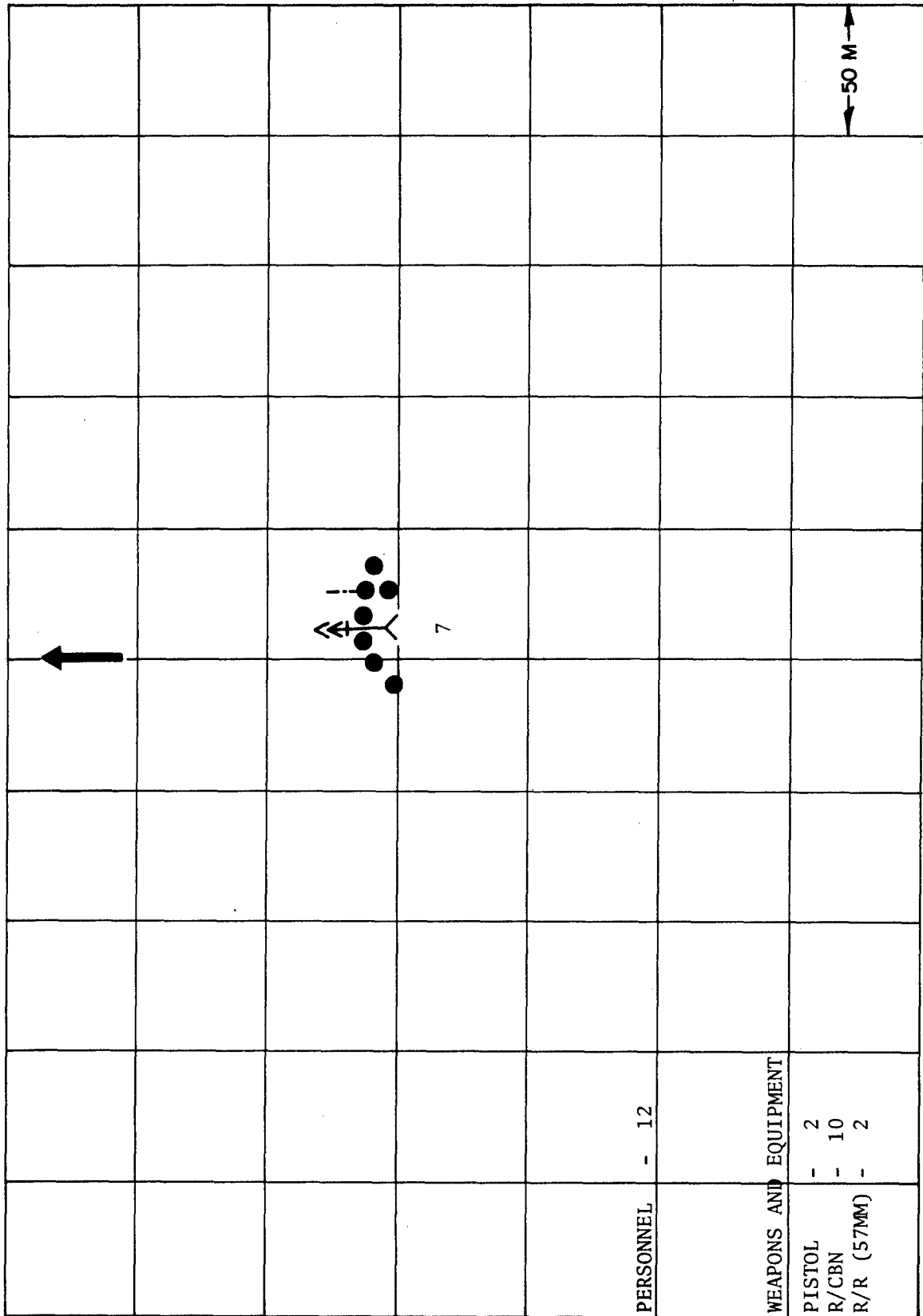


FIGURE A-51 (SECRET) WEAPONS PLATOON, INFANTRY COMPANY
Recoilless Rifle Squad
FIRING POSITION (U)

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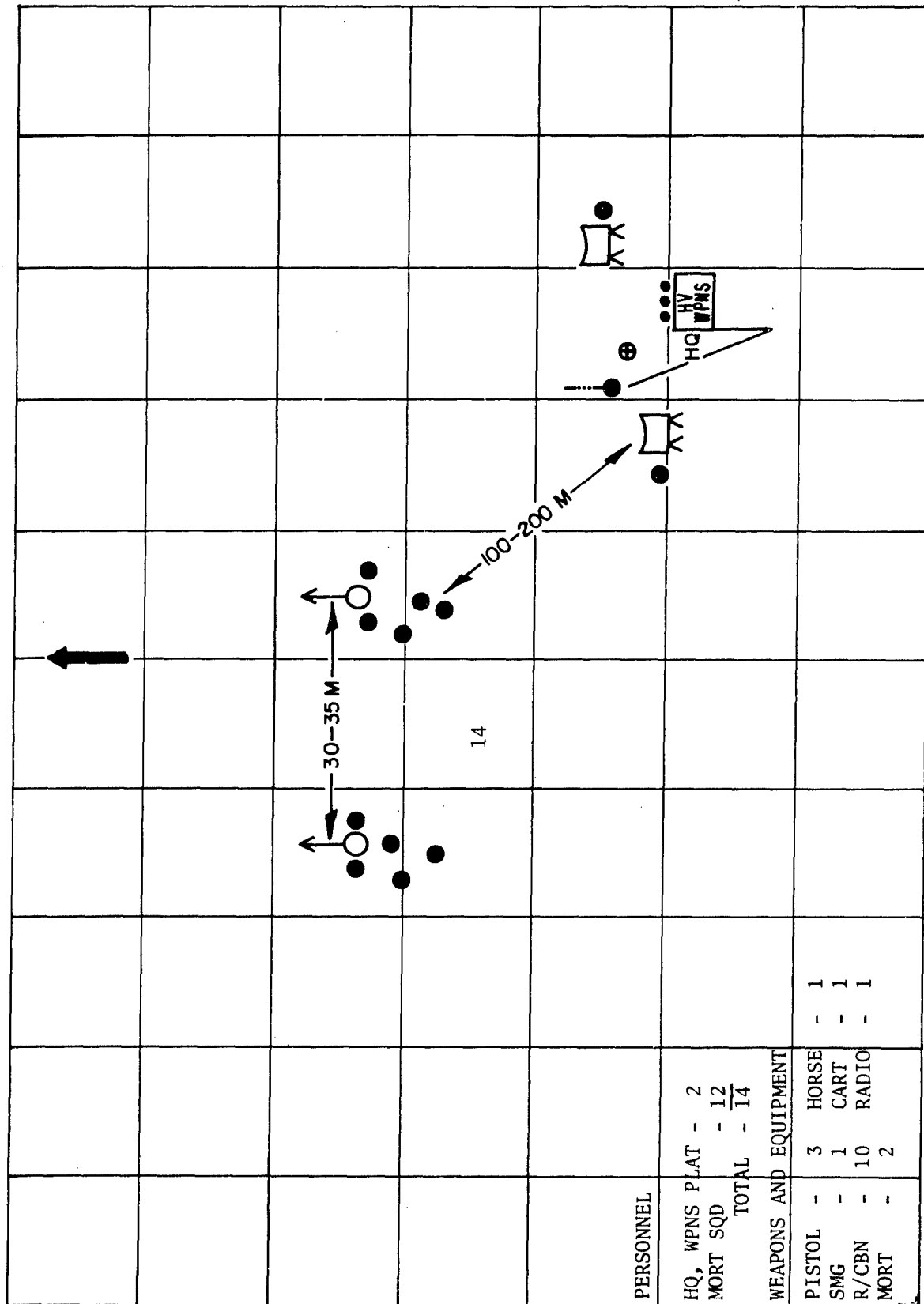


FIGURE A-52 (SECRET) HQ, WEAPONS PLATOON, INFANTRY COMPANY
W/82 mm Squad
FIRING POSITION (U)

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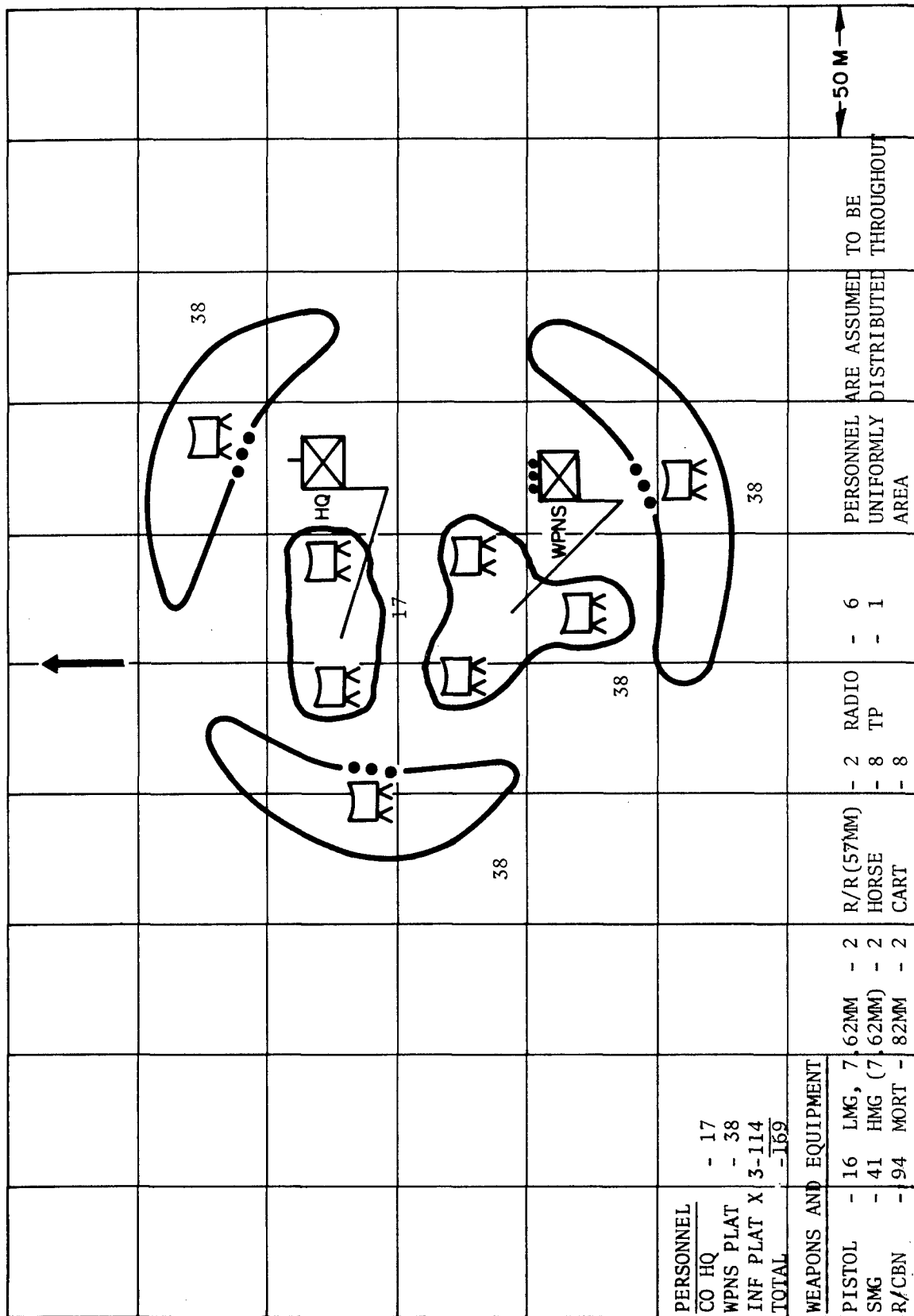
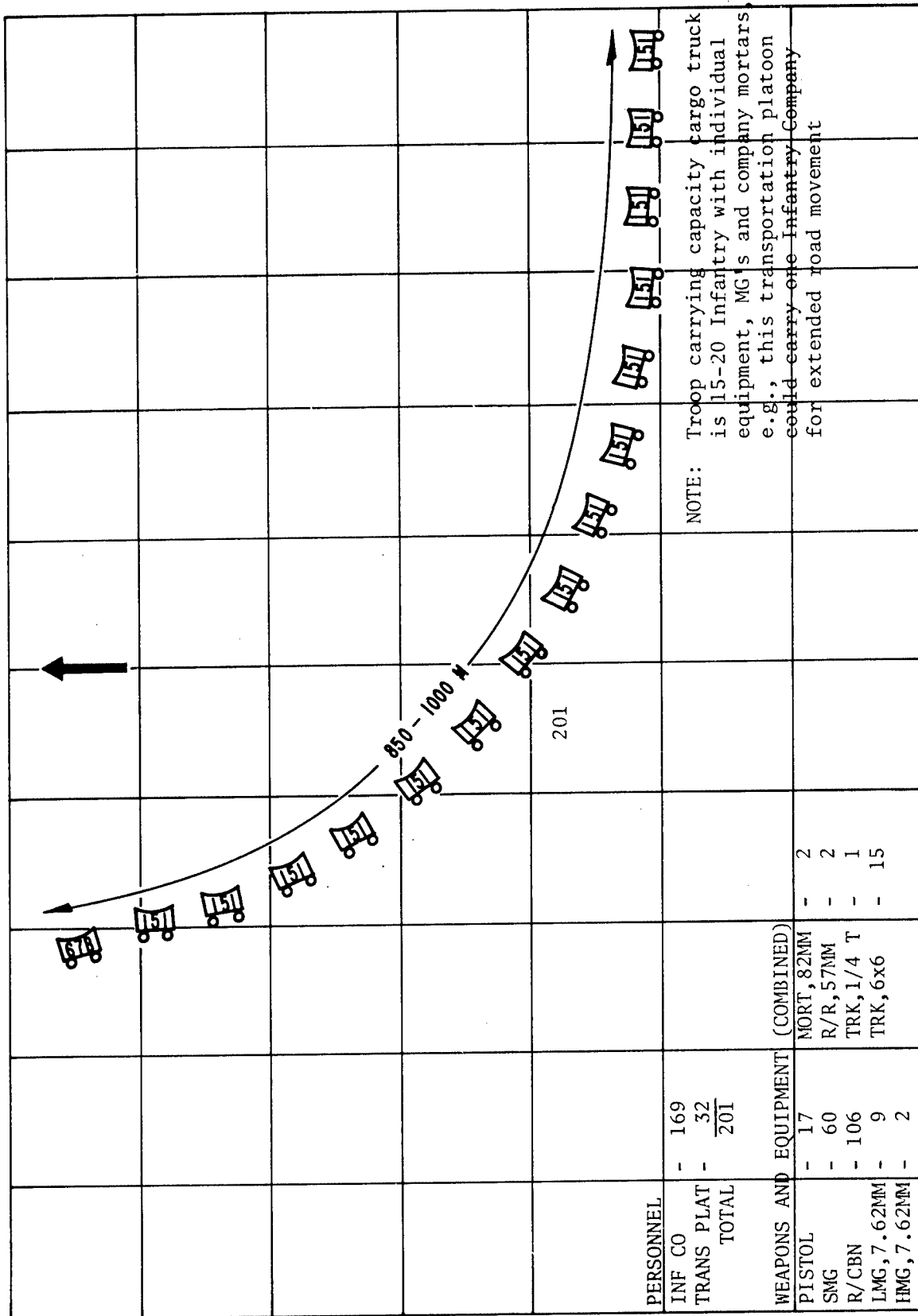


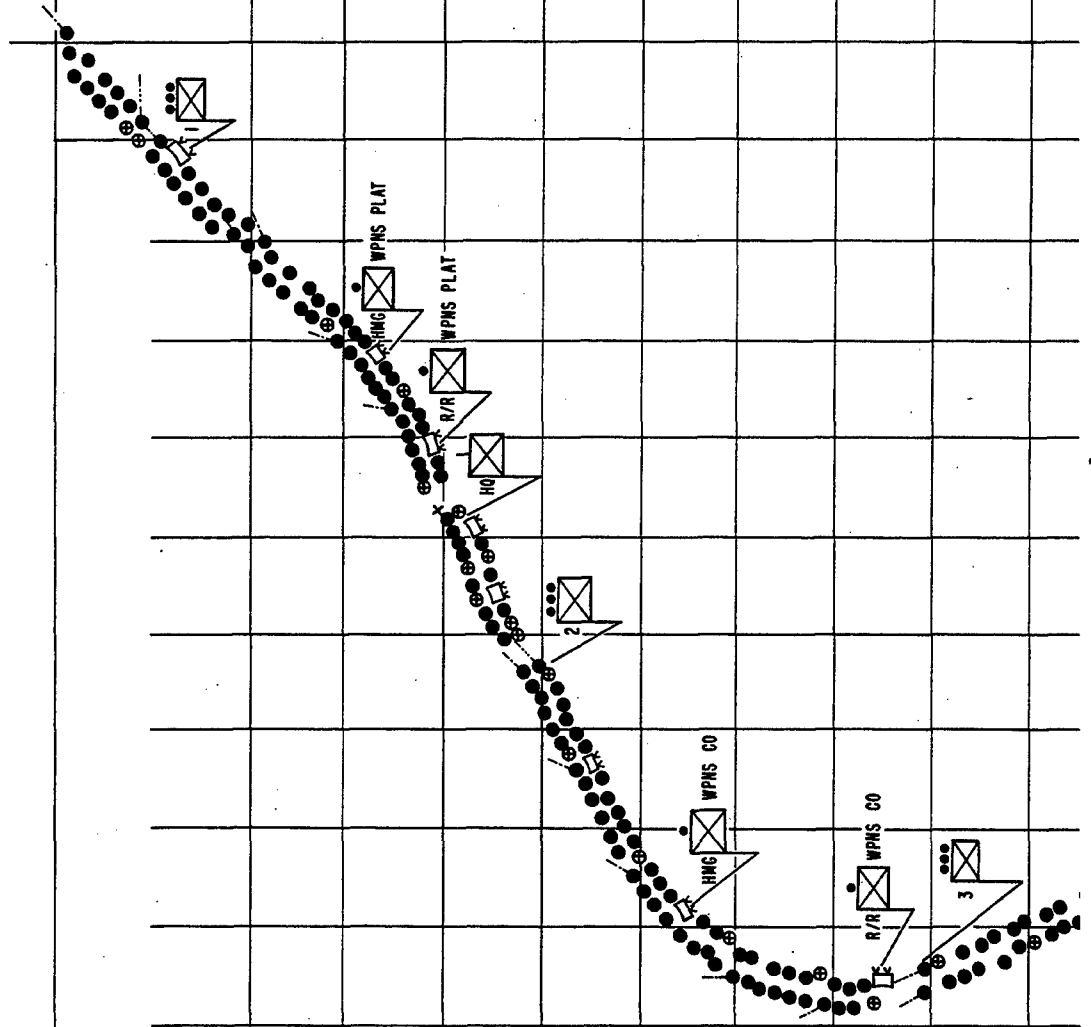
FIGURE A-53 (SECRET) INFANTRY COMPANY
ASSEMBLY AREA (U)

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①

PERSONNEL
ORGANIC
TO HQ

2

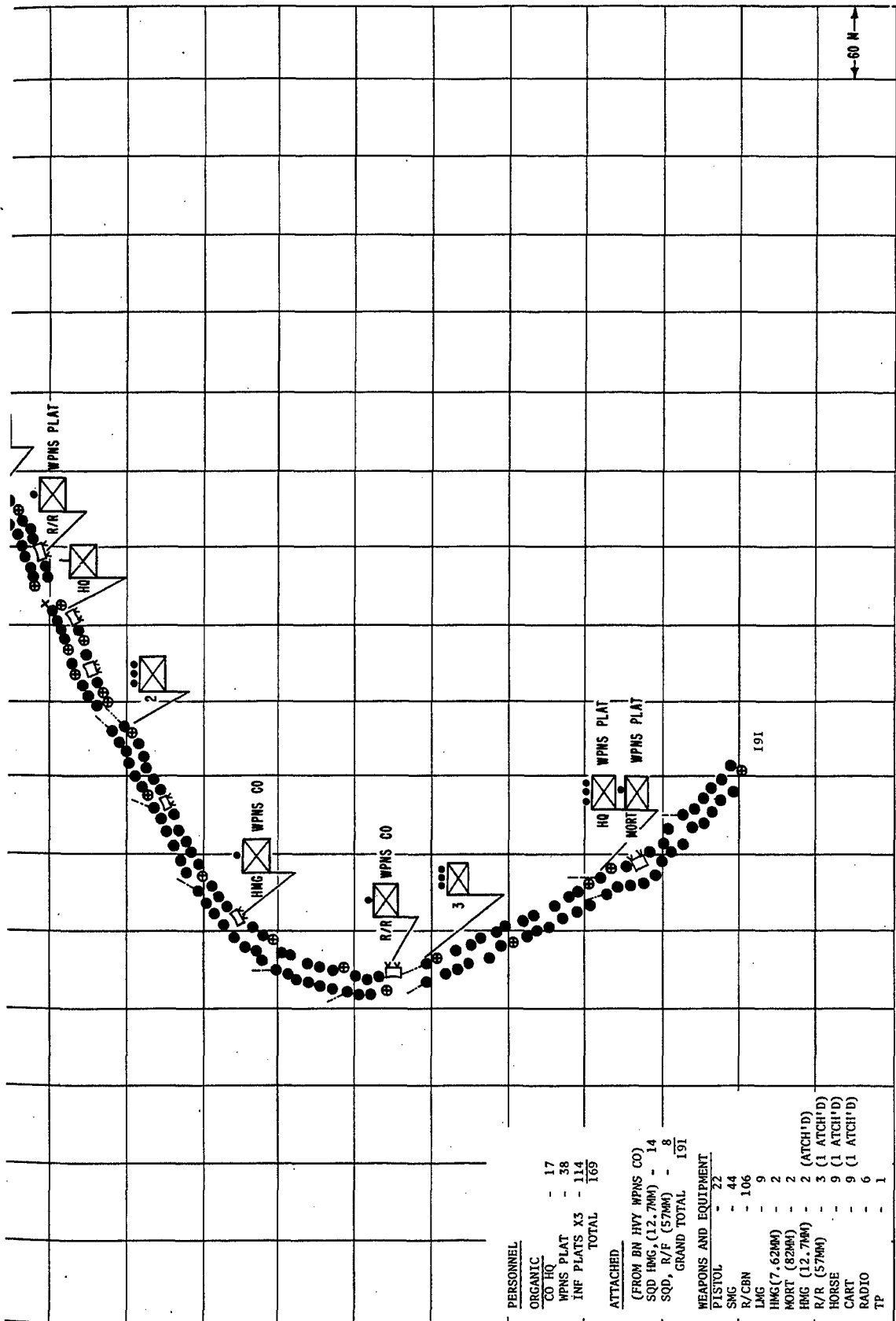


FIGURE A-55 (S). INFANTRY COMPANY (+) (U)
Dismounted Approach March

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OBJECTIVE

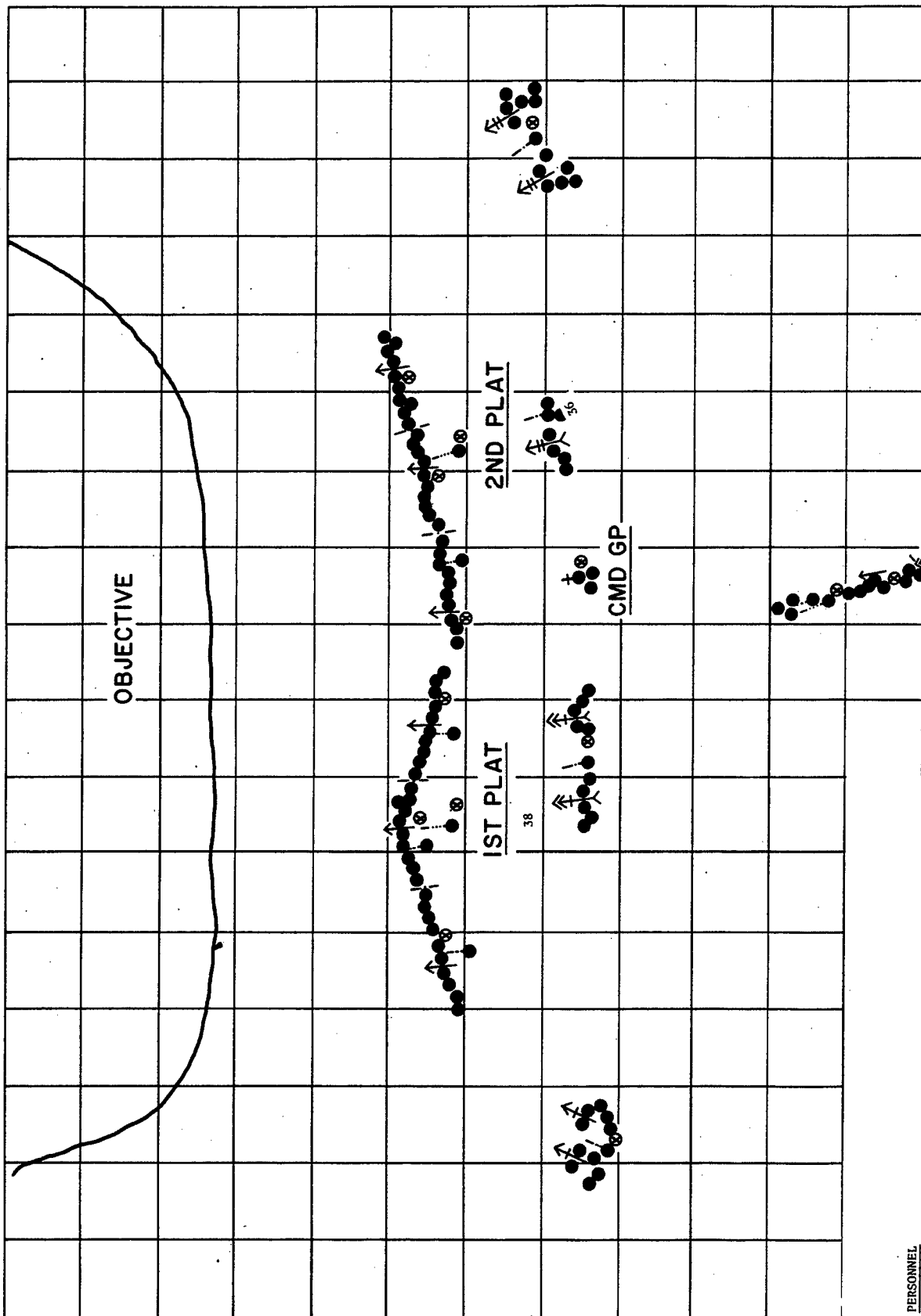
1ST PLAT

2ND PLAT

CMD GP

PERSONNEL

⑦



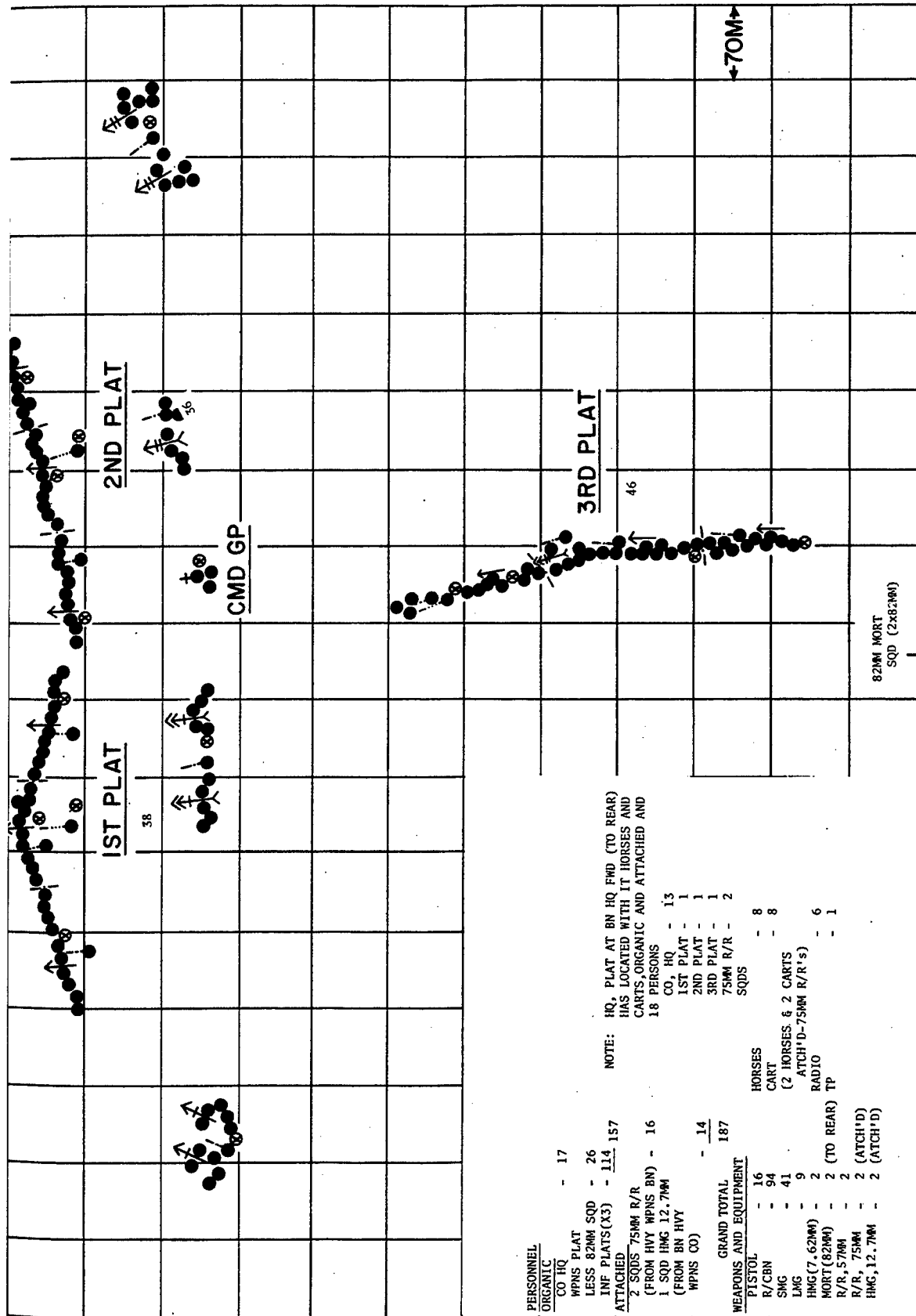
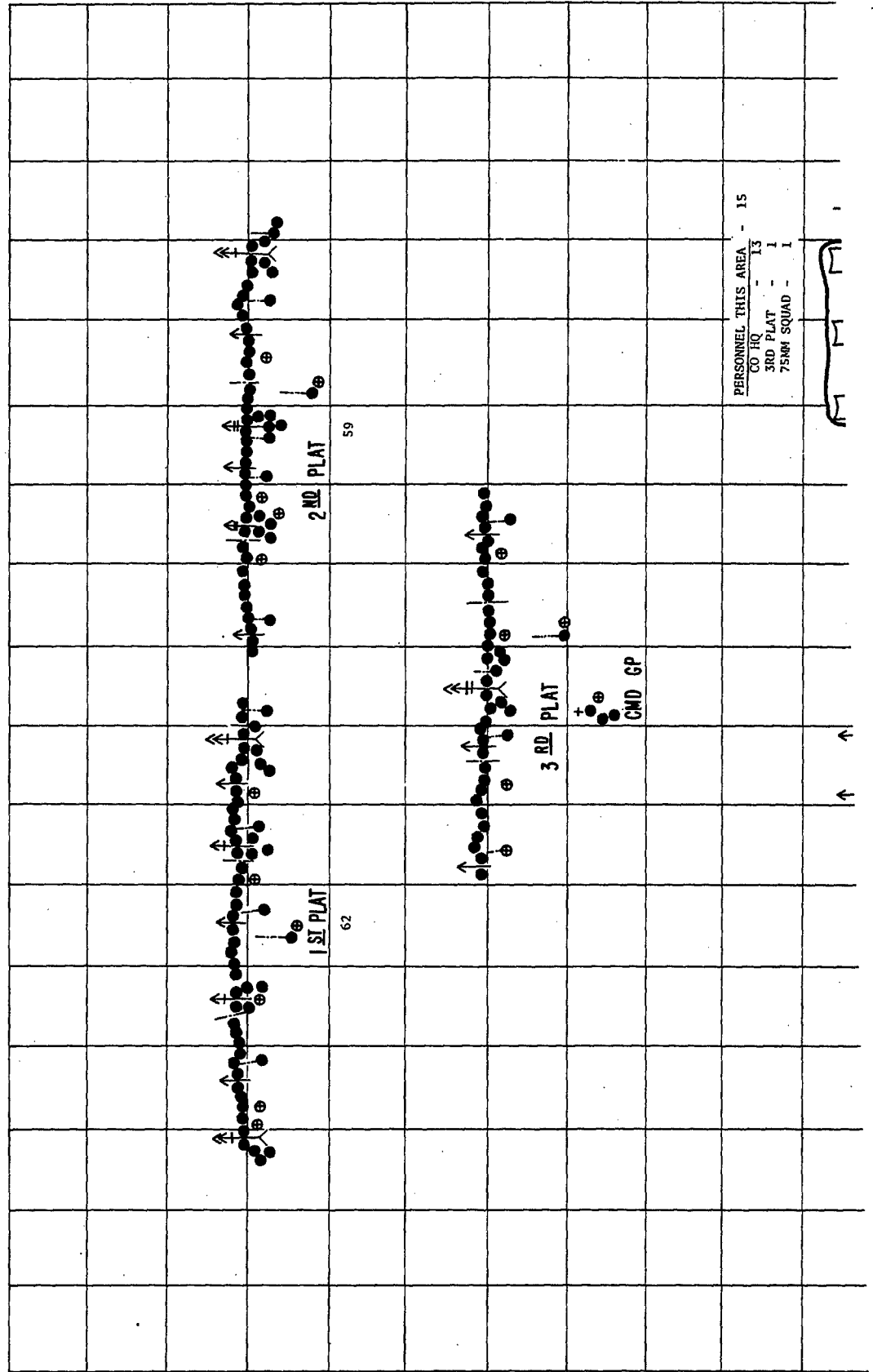


FIGURE A-56 (S). INFANTRY COMPANY (+) (U)

In the Attack

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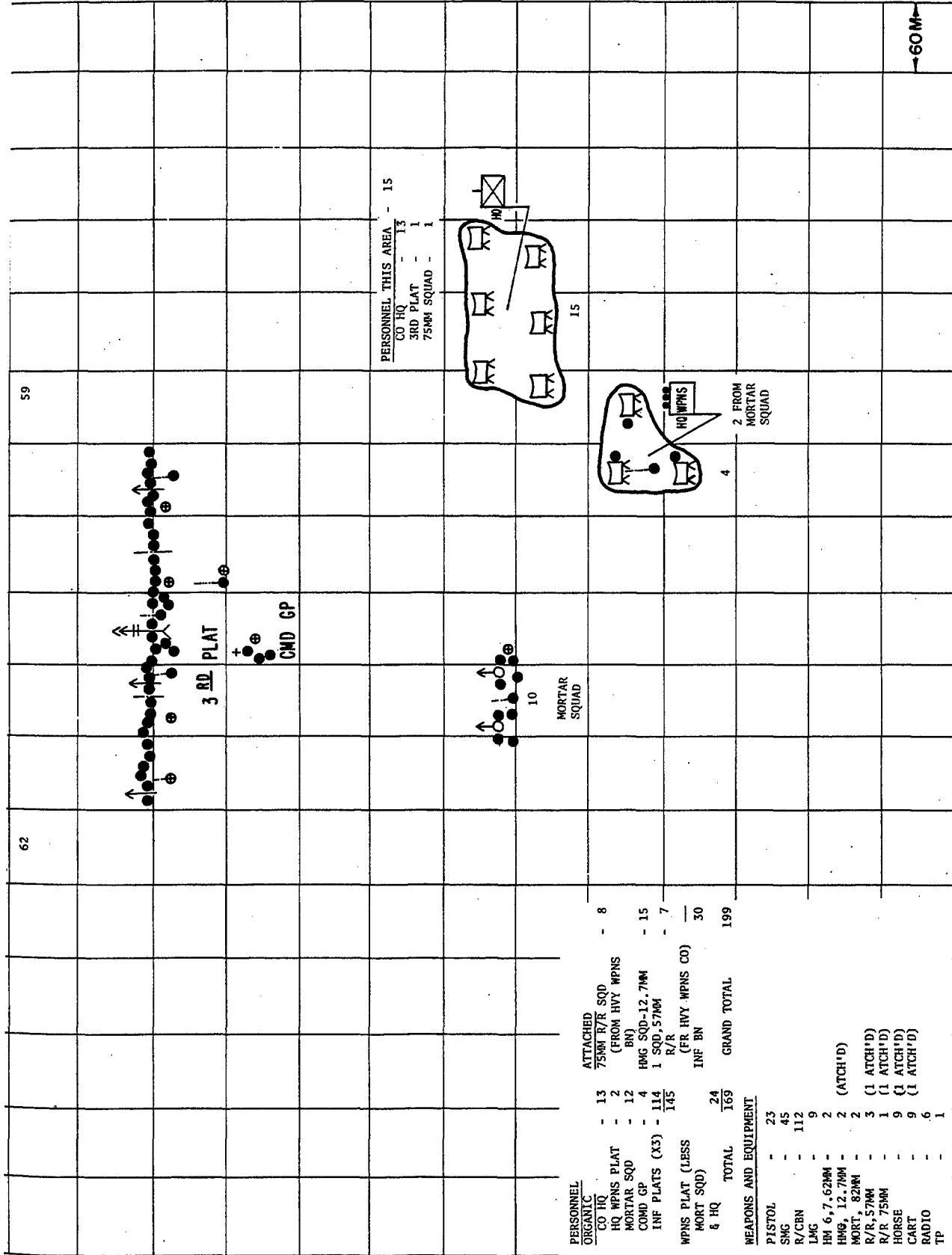


FIGURE A-57 (S). INFANTRY COMPANY (+) (U)
IN THE DEFENSE

81

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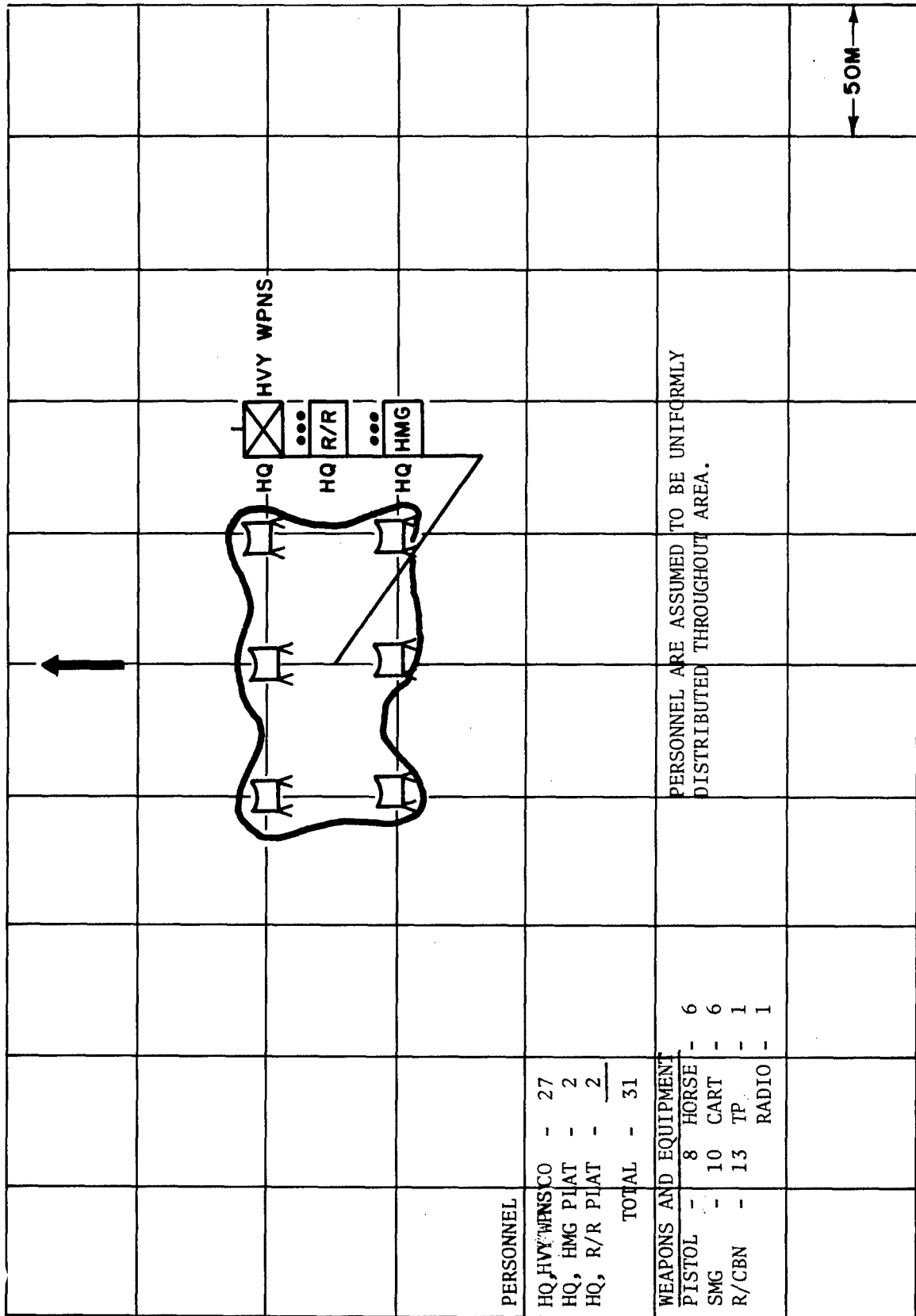


FIGURE A-58 (SECRET) HQ, HV WEAPONS COMPANY
Infantry Battalion (U)

SECRET

SECRET

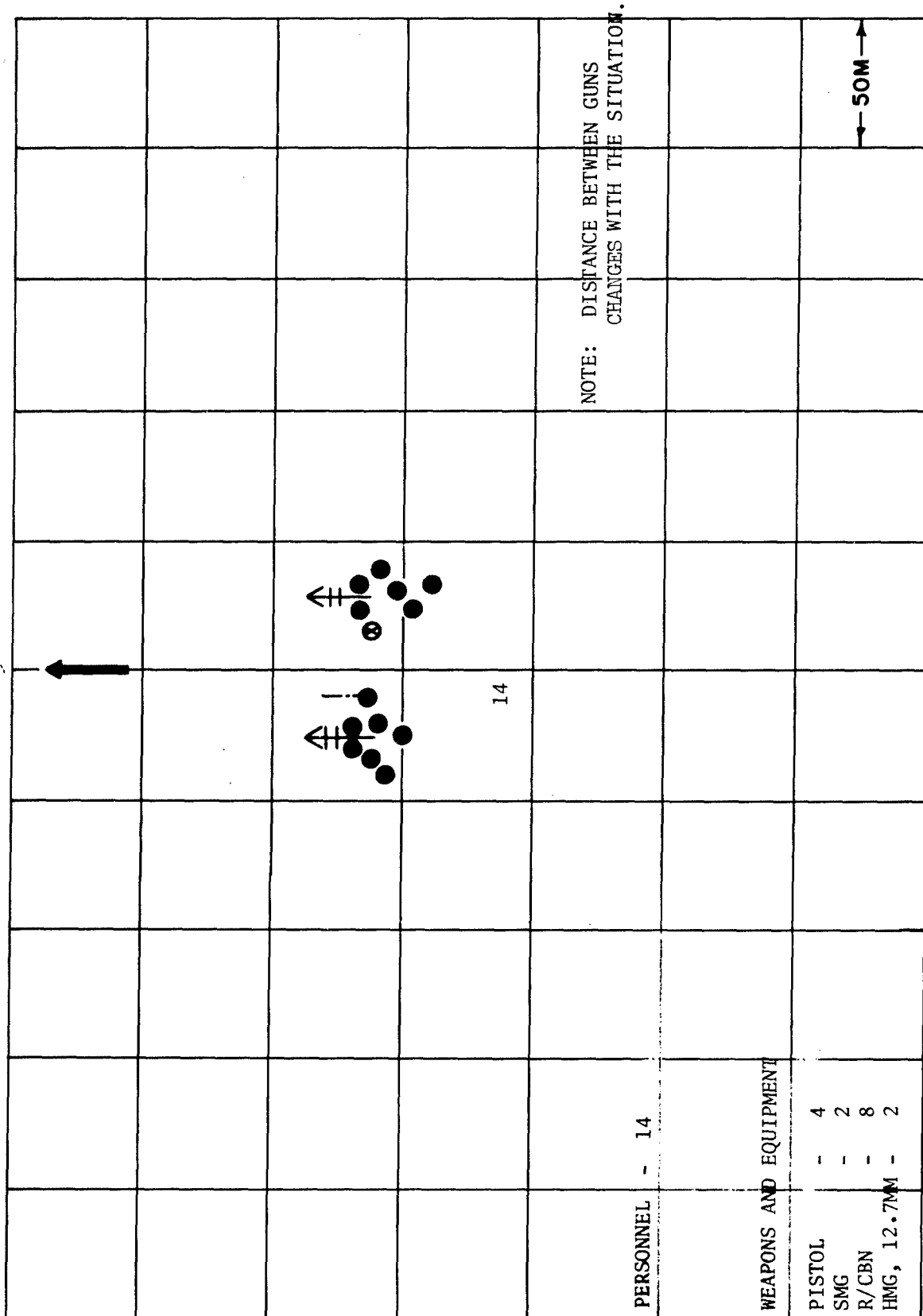


FIGURE A-59 (SECRET) HEAVY MACHINE GUN SQUAD (12.7mm)
WEAPONS COMPANY
Infantry Battalion
FIRING POSITION (U)

SECRET

SECRET



SECRET

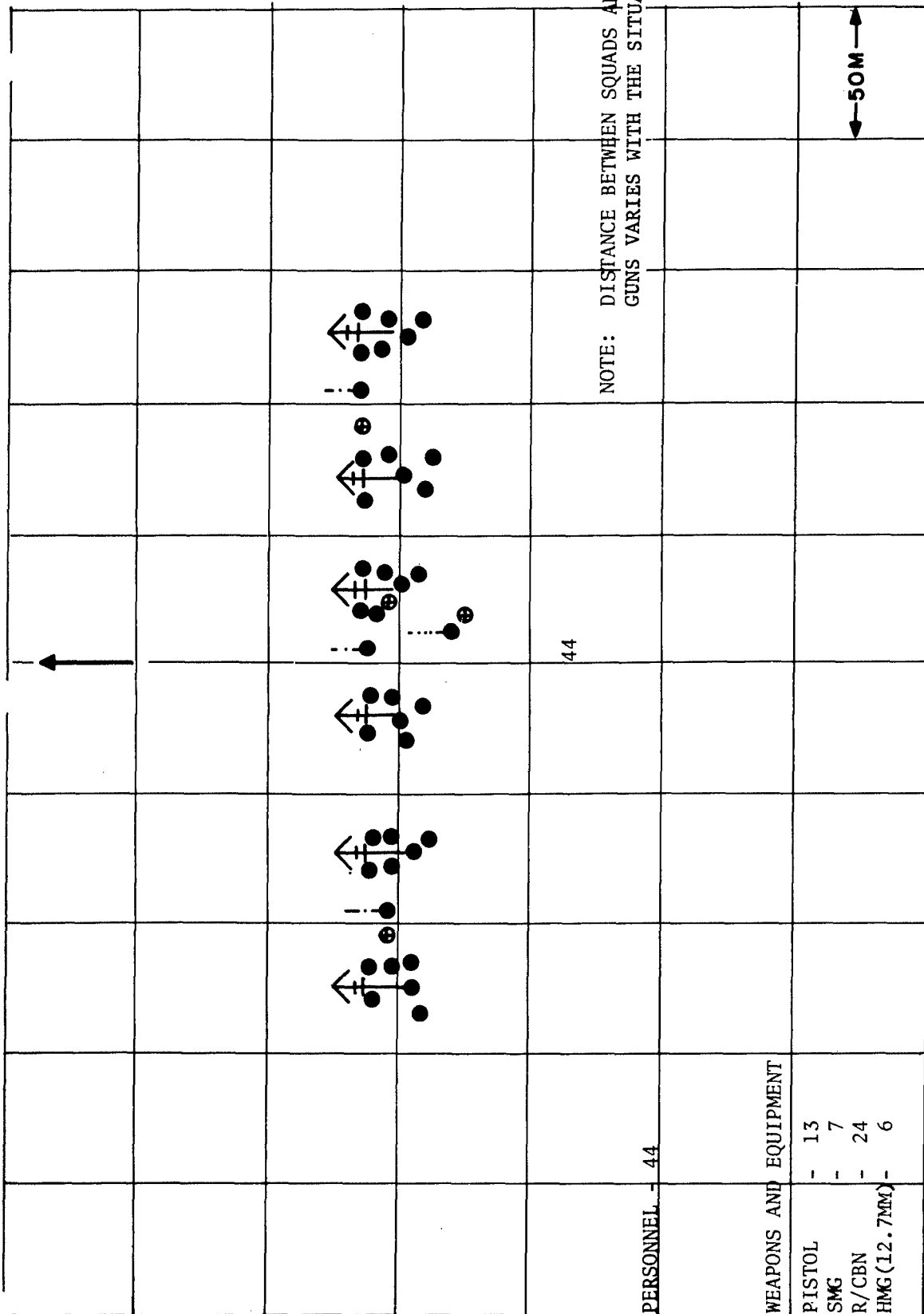


FIGURE A-61 (SECRET) HEAVY MACHINEGUN PLATOON (12.7 mm)
Weapons Company, Infantry Battalion
FIRING POSITION (U)

SECRET

SECRET

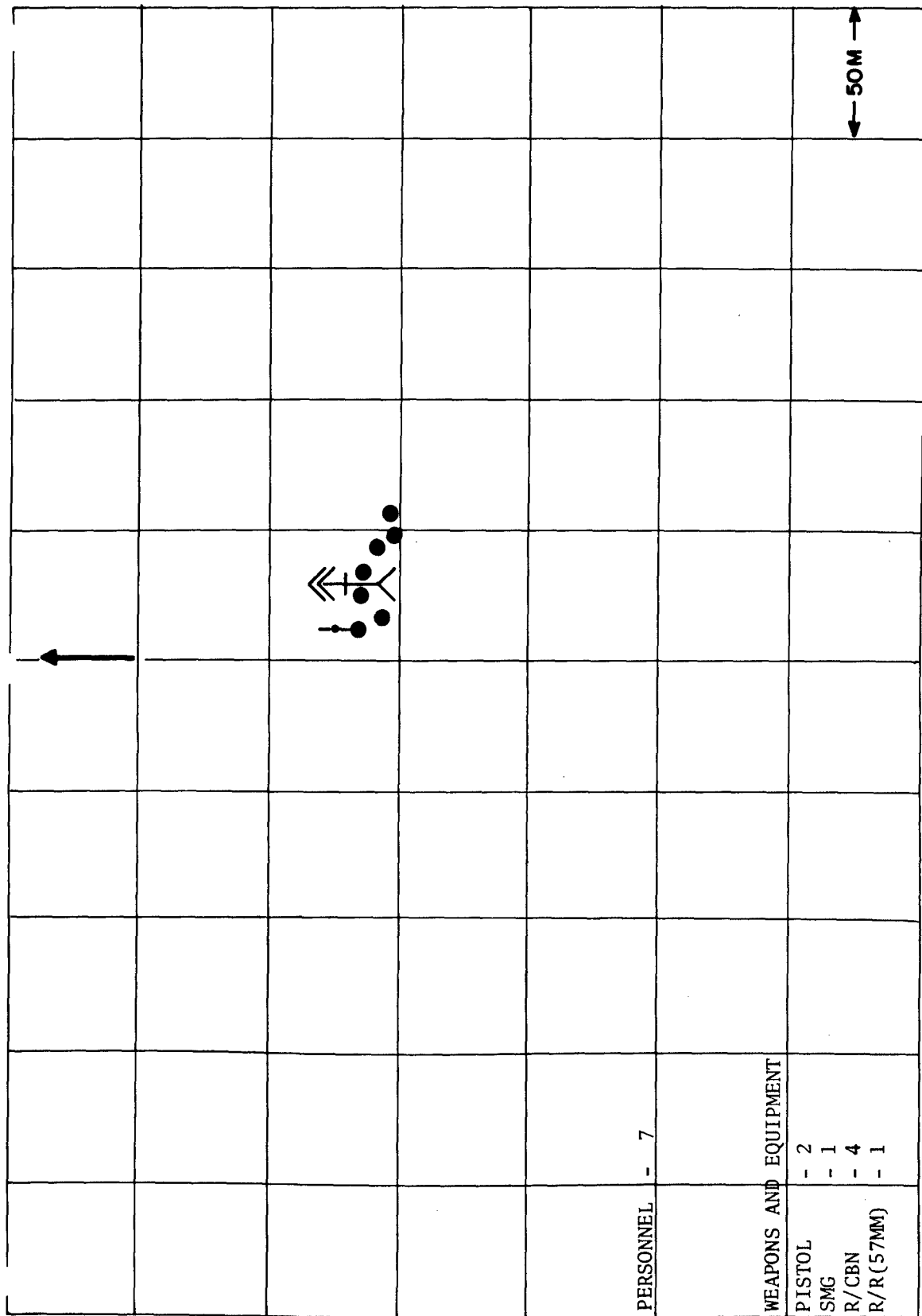


FIGURE A-62 (SECRET) RECOILLESS RIFLE SQUAD
Weapons Company, Infantry Battalion
FIRING POSITION (U)

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SECRET

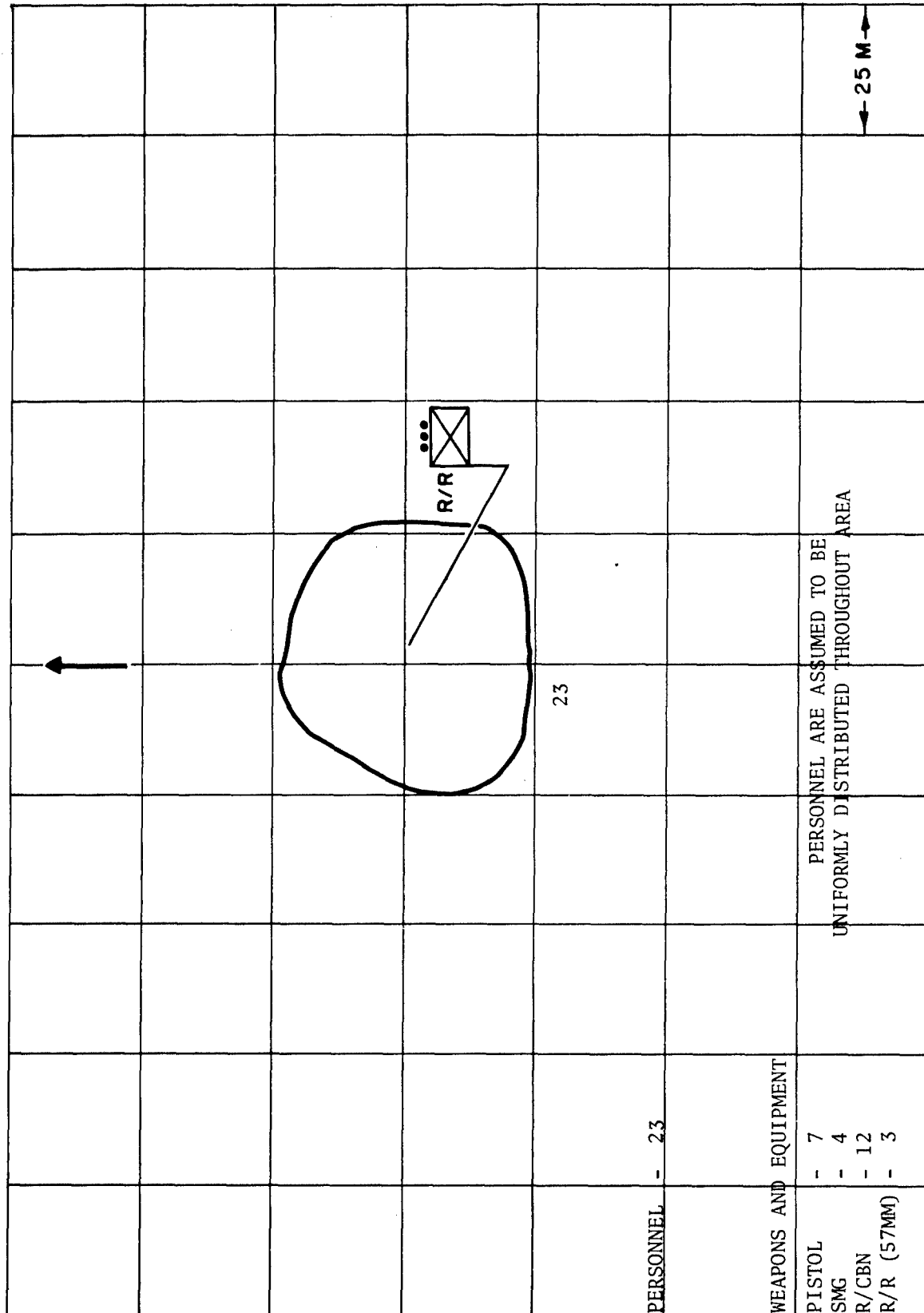


FIGURE A-63 (SECRET) RECOILLESS RIFLE PLATOON
Weapons Company, Infantry Battalion
ASSEMBLY AREA (U)

SECRET

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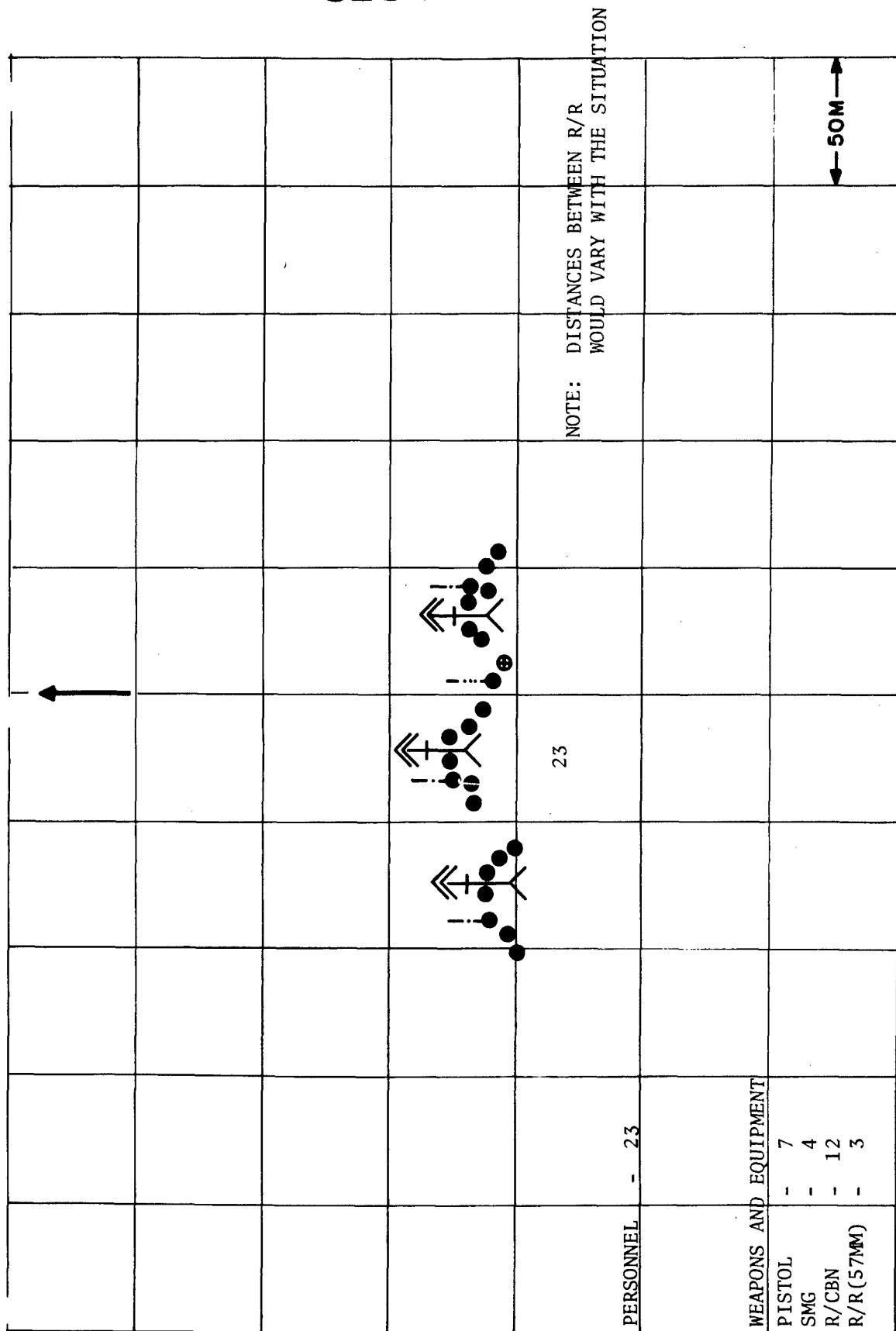


FIGURE A-64 (SECRET) RECOILLESS RIFLE PLATOON
Weapons Company, Infantry Battalion
FIRING POSITION (U)

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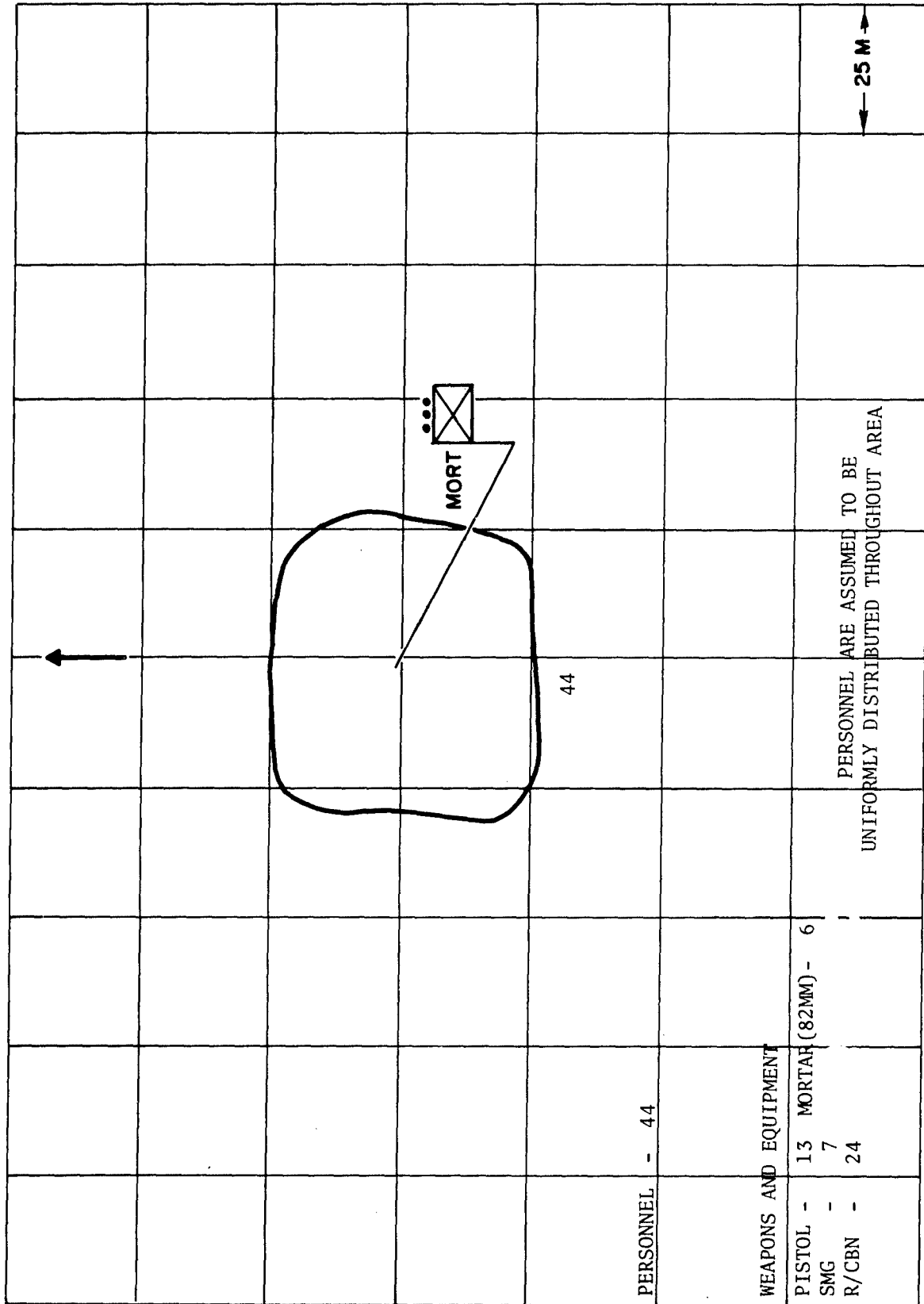


FIGURE A-65 (SECRET) MORTAR PLATOON
Weapons Company, Infantry Battalion
ASSEMBLY AREA (U)

SECRET

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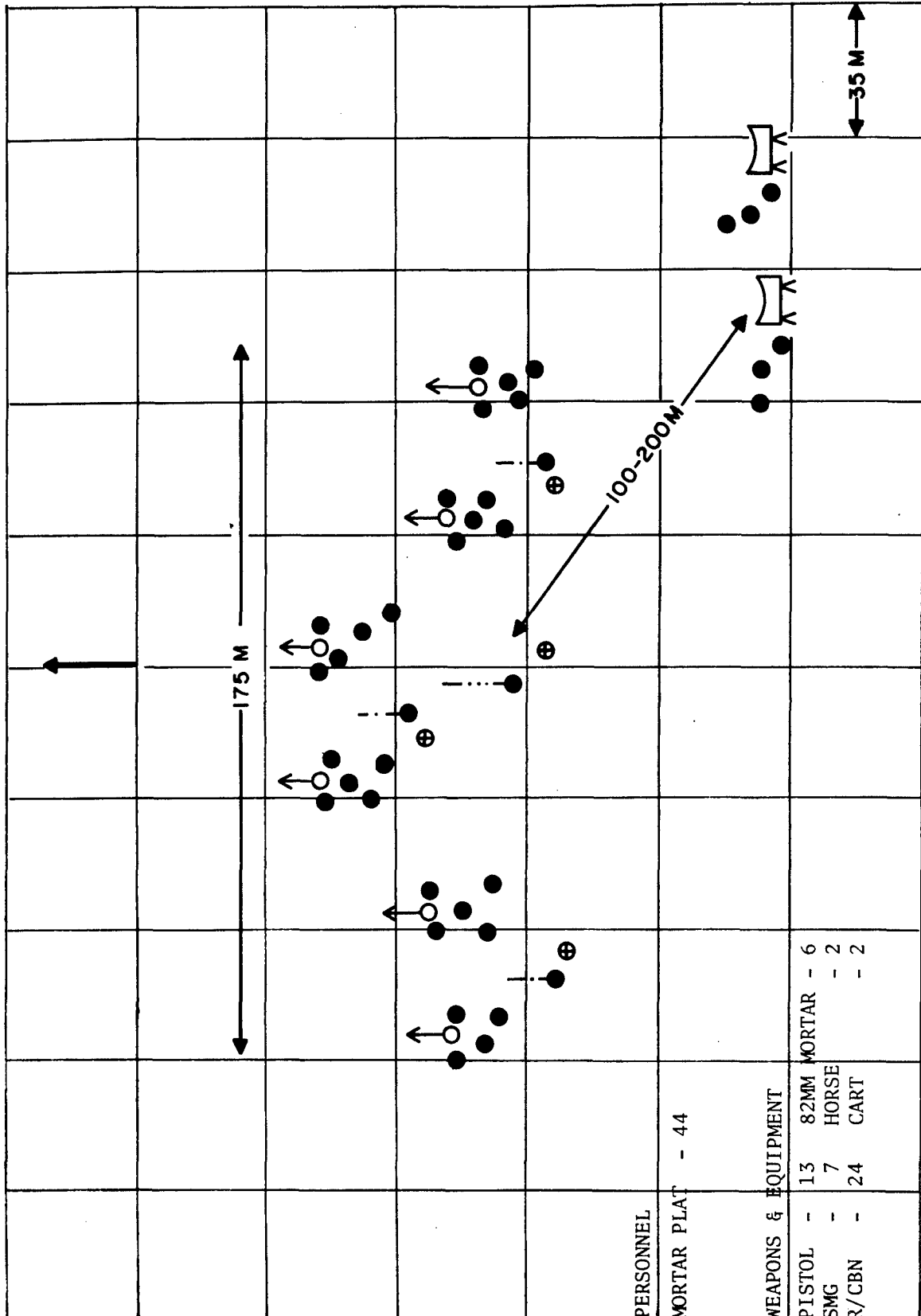


FIGURE A-66 (SECRET) MORTAR PLATOON
Heavy Weapons Company, Infantry Battalion
FIRING POSITION (U)

SECRET

SECRET

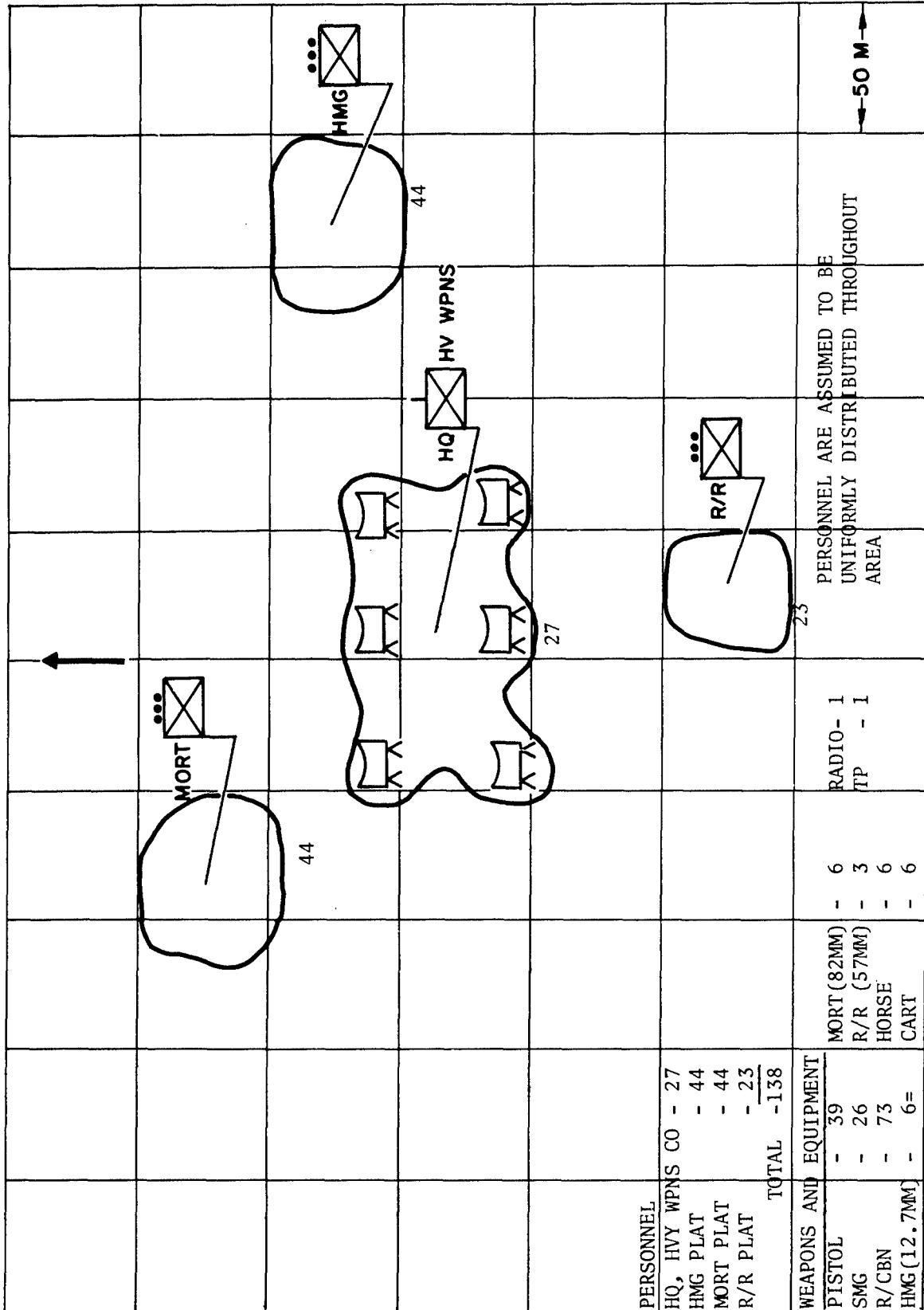


FIGURE A-67 (SECRET) HVY WEAPONS COMPANY
Infantry Battalion
ASSEMBLY AREA (U)

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SECRET

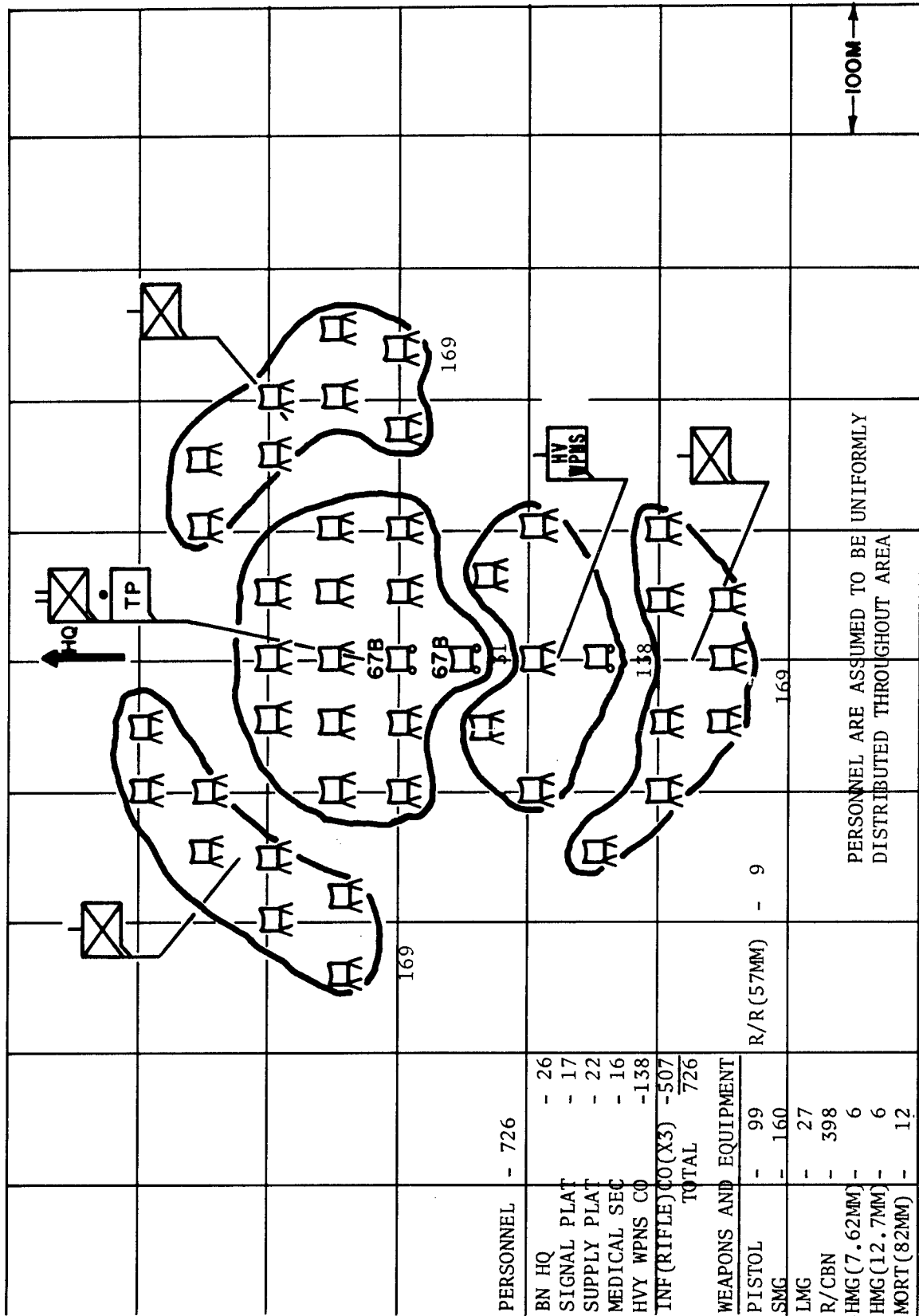


FIGURE A-68 (SECRET) INFANTRY BATTALION
Infantry Regiment
(ASSEMBLY AREA) (U)

SECRET

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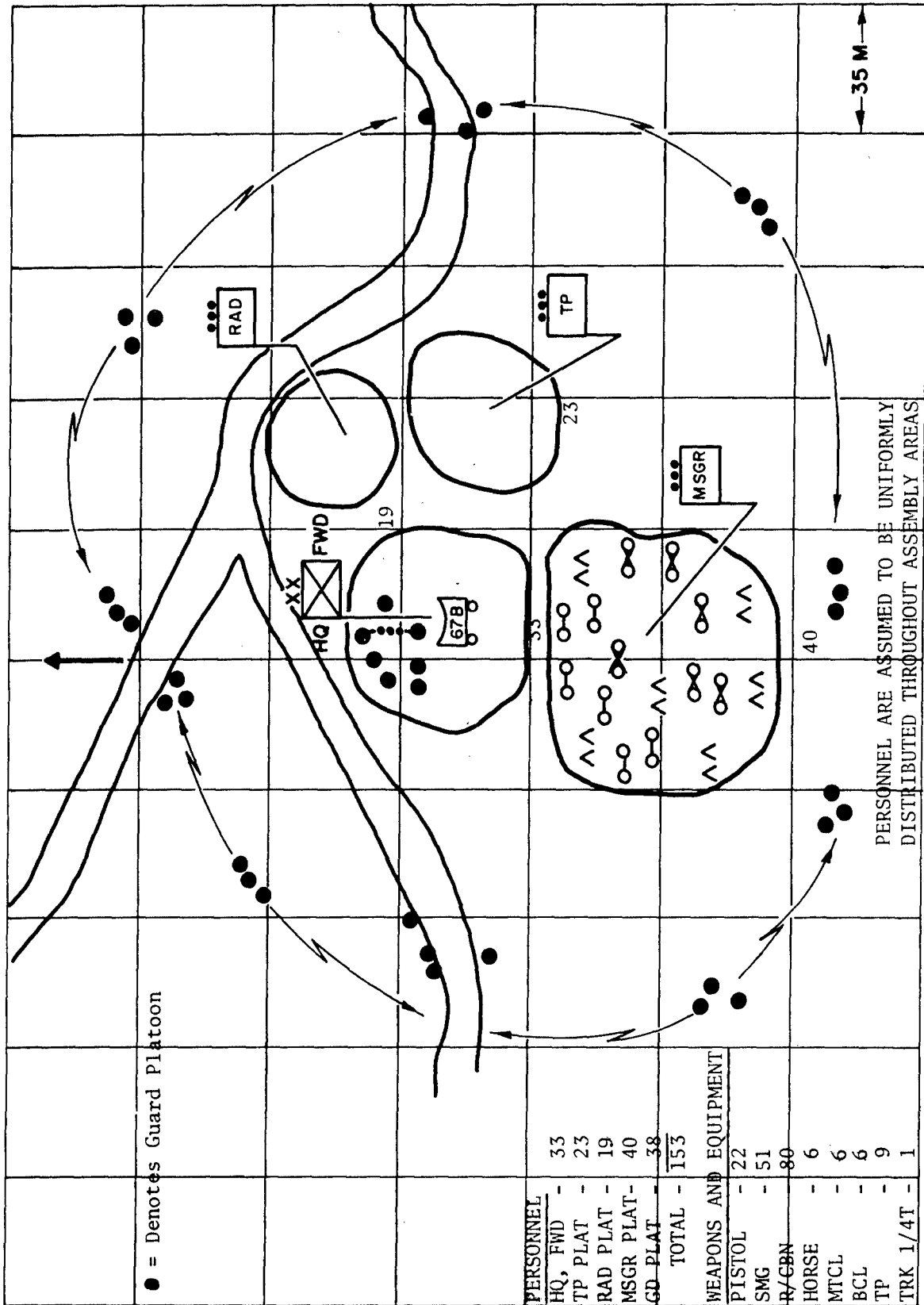


FIGURE A-69 (SECRET) DIVISION HEADQUARTERS (FWD) (U)

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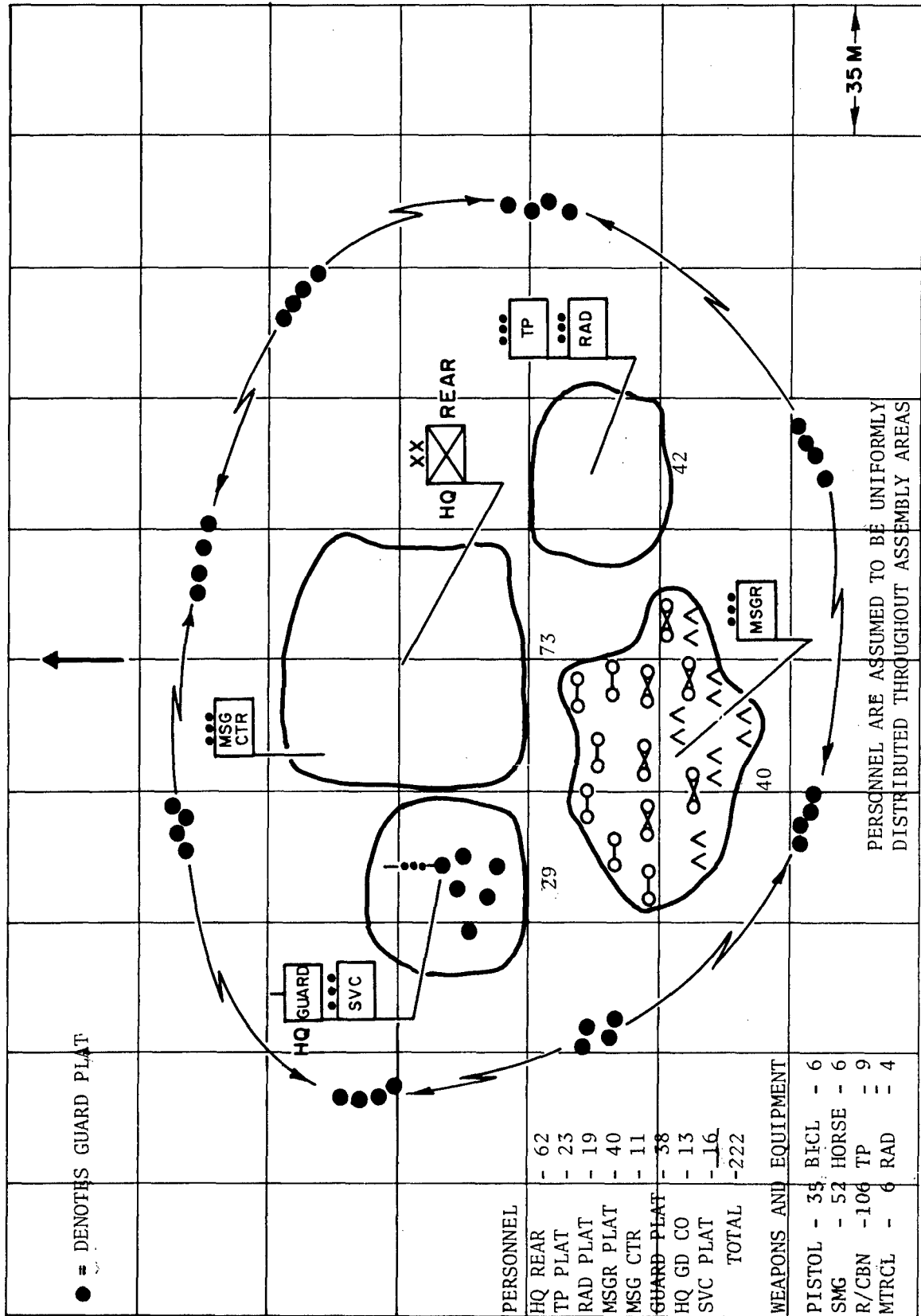


FIGURE A-70 (SECRET) DIVISION HEADQUARTERS (REAR) (U)

SECRET

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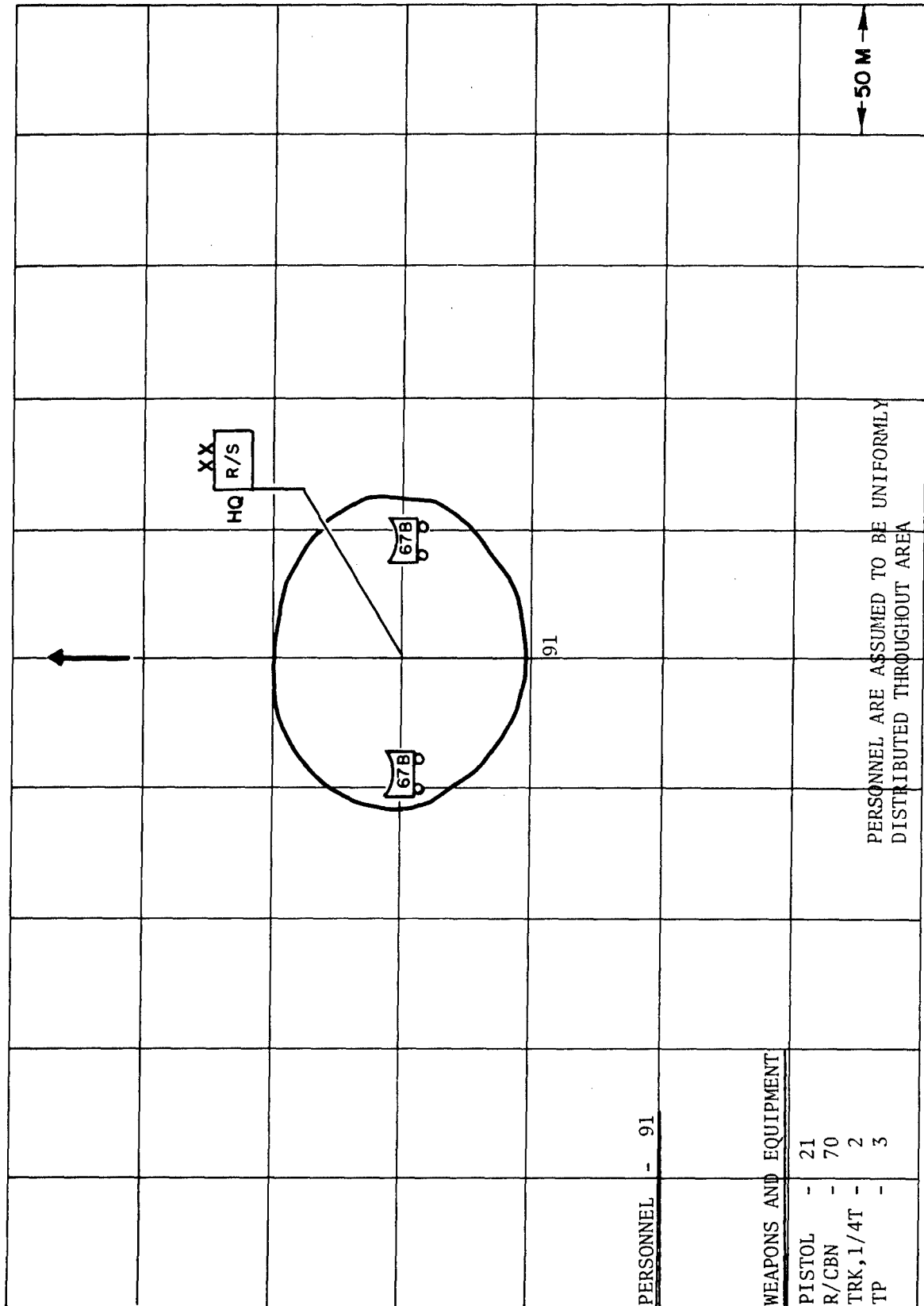


FIGURE A-71 (SECRET) HQ, REAR SERVICE BUREAU
(ASSEMBLY AREA) (U)

SECRET

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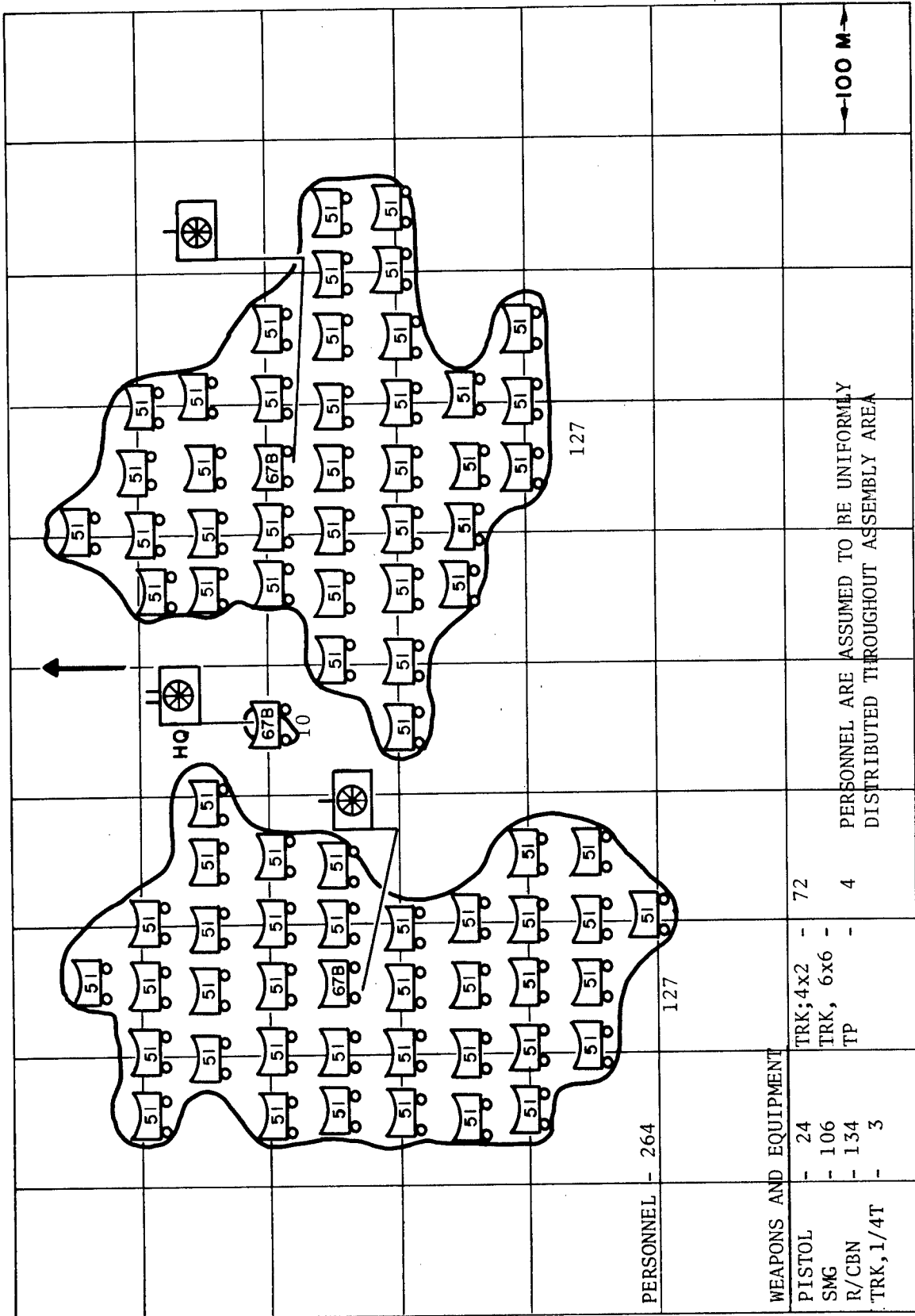


FIGURE A-72 (SECRET) TRANSPORTATION BATTALION
ASSEMBLY AREA (U)

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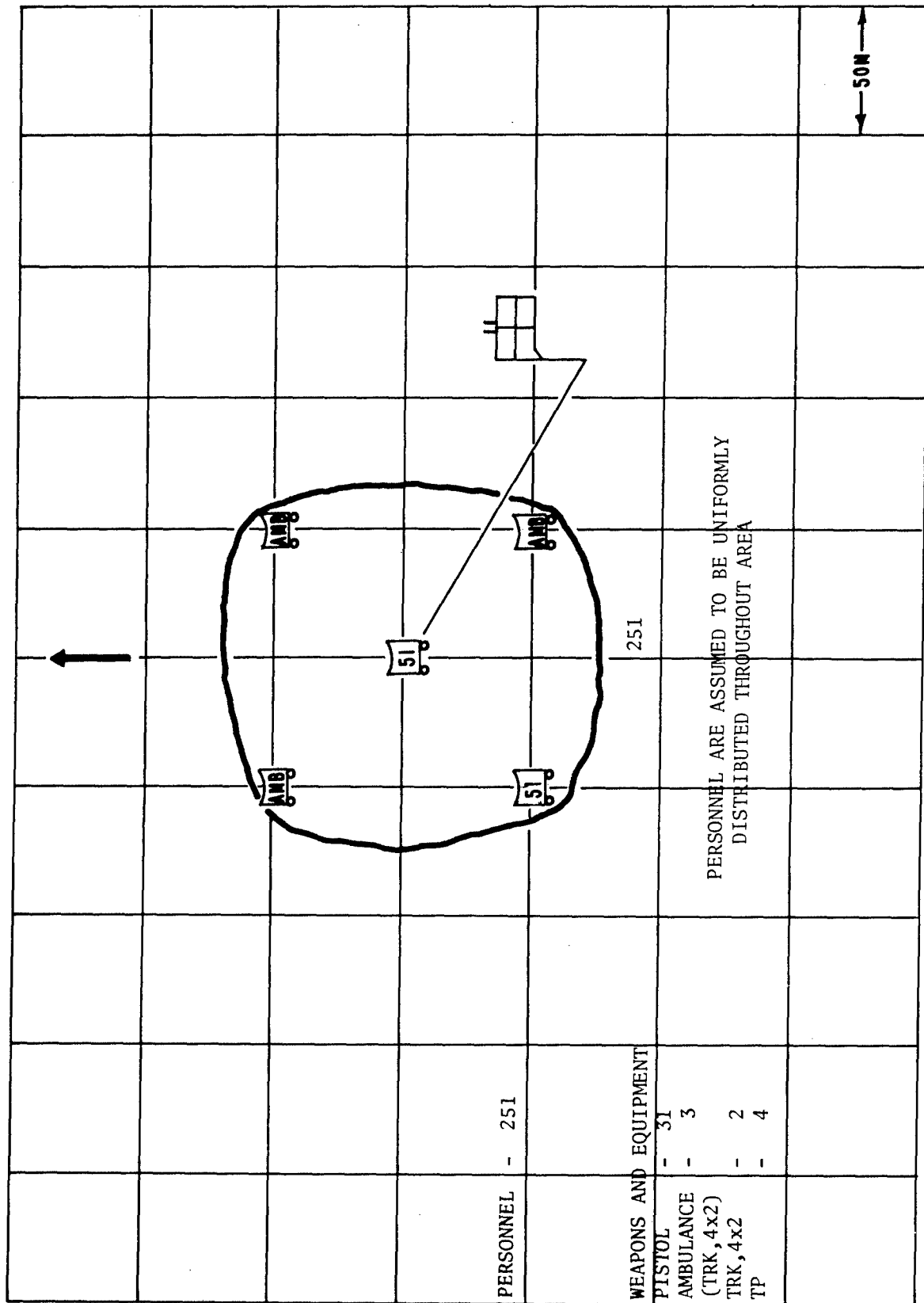


FIGURE A-73 (SECRET) MEDICAL BATTALION R/S
(ASSEMBLY AREA) (U)

SECRET

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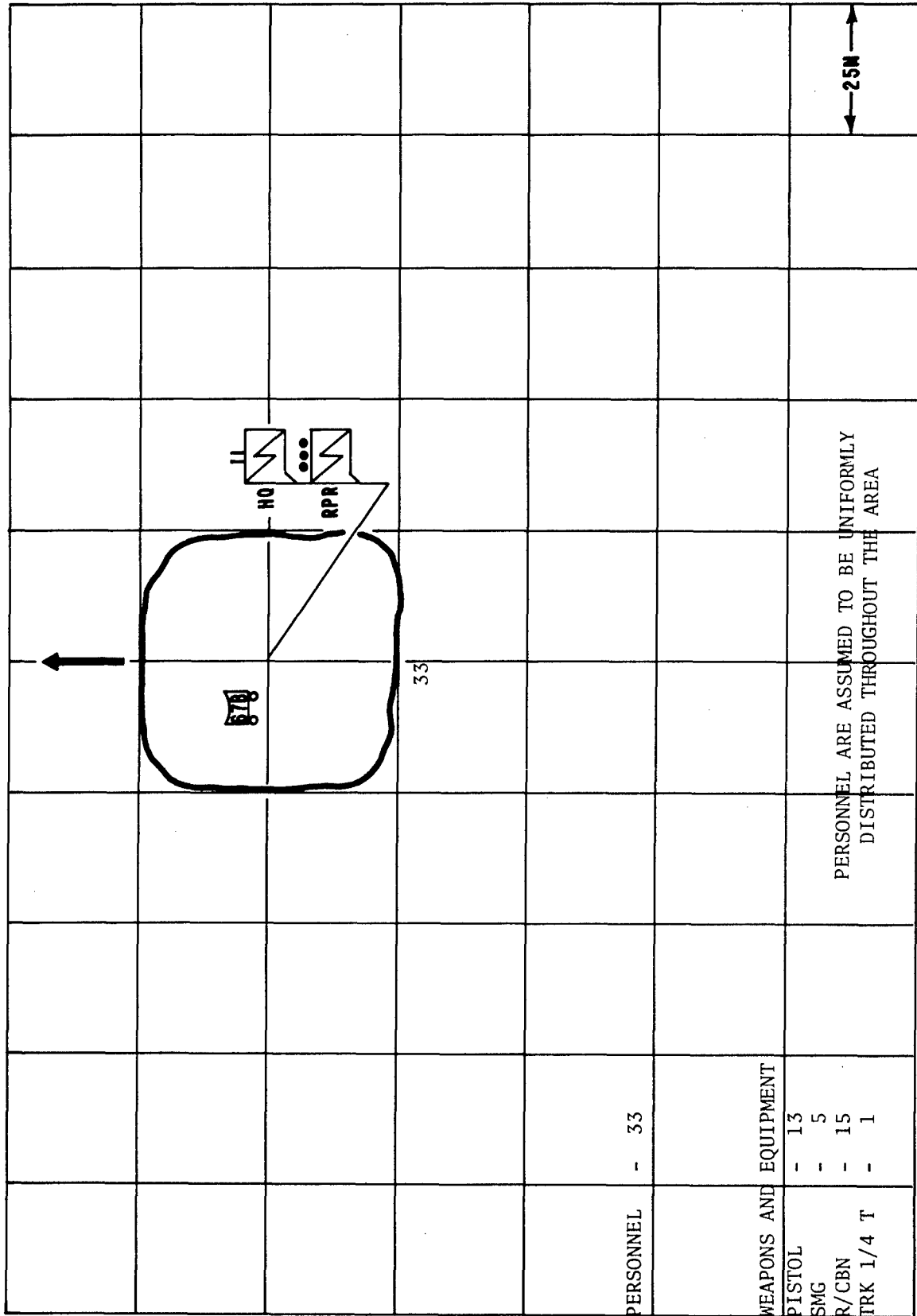


FIGURE A-74 (SECRET) HQ, SIGNAL BATTALION

(ASSEMBLY AREA) (U)

SECRET

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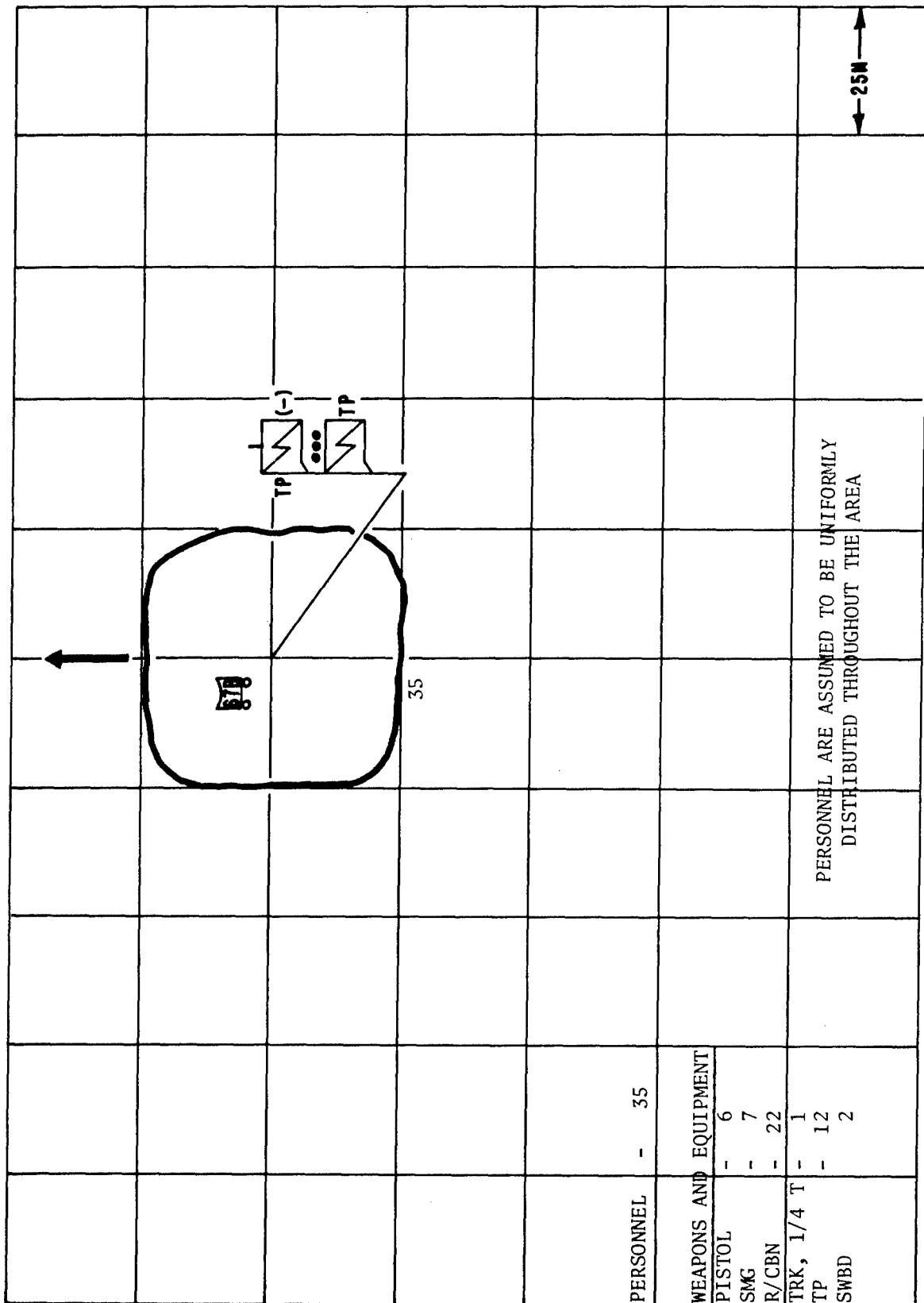


FIGURE A-75 (SECRET) HQ, TELEPHONE COMPANY
Signal Battalion
(ASSEMBLY AREA) (U)

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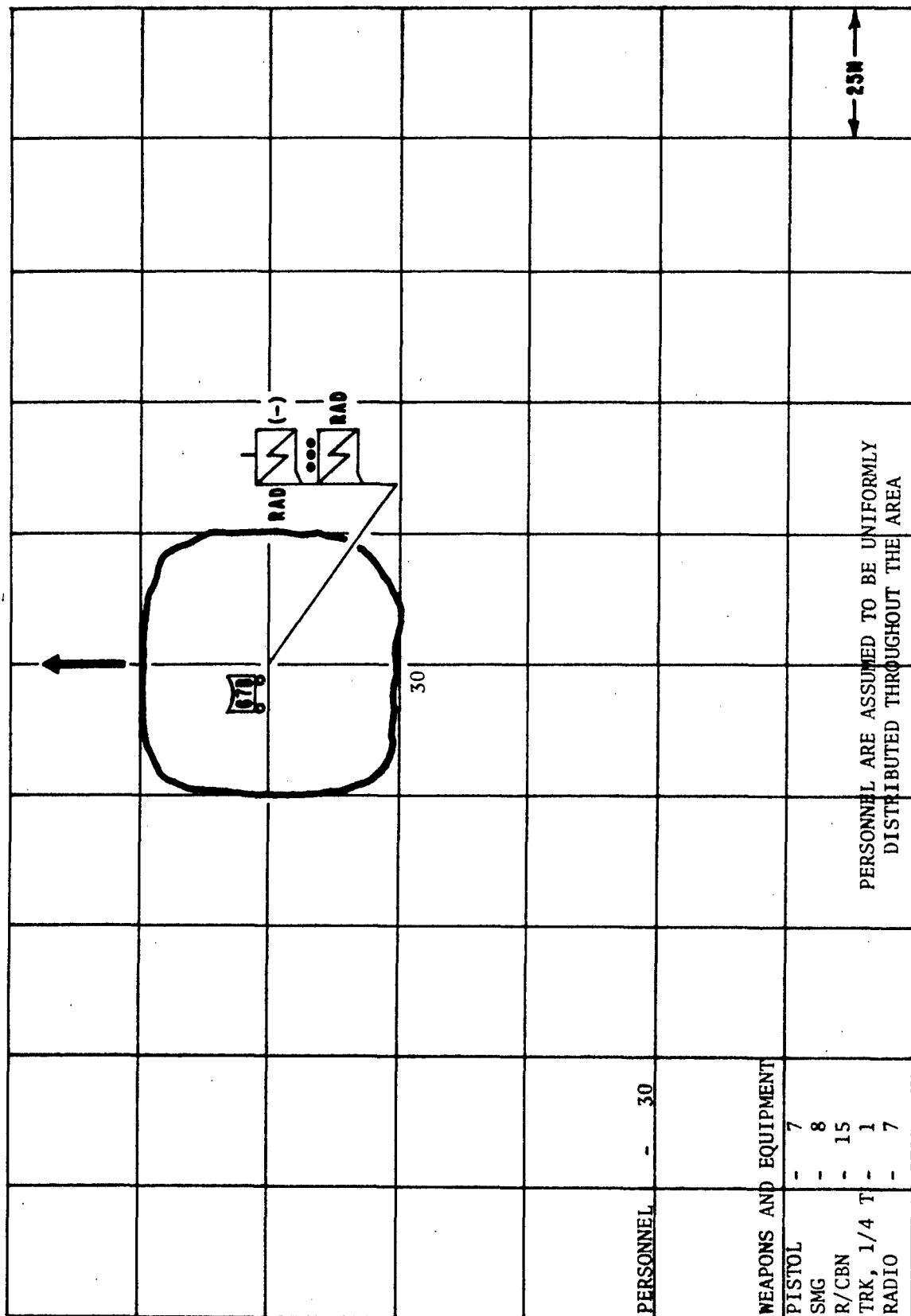


FIGURE A-76 (SECRET) HQ, RADIO COMPANY
Signal Battalion
(ASSEMBLY AREA) (U)

SECRET

SECRET

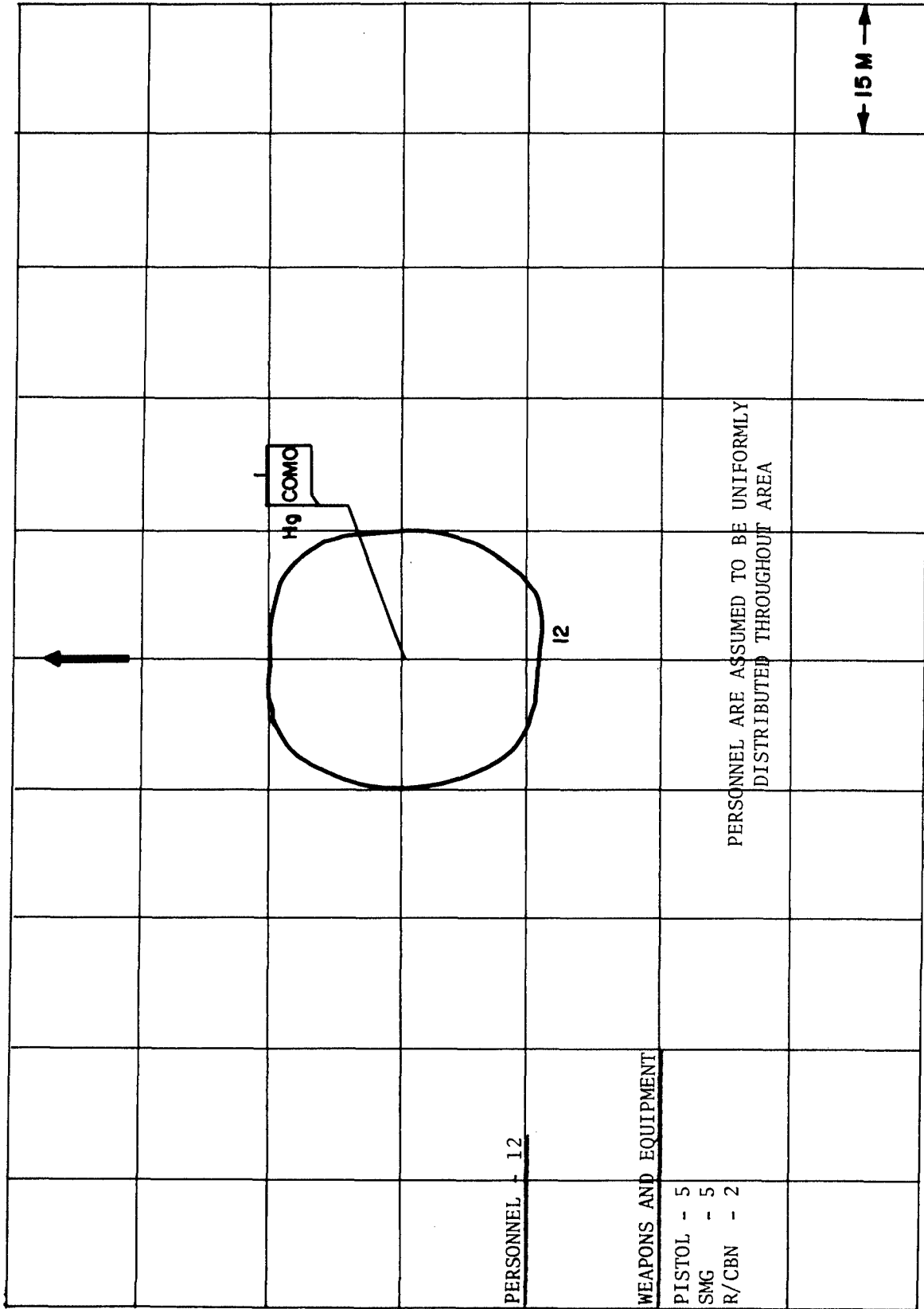


FIGURE A-77 (SECRET) HQ, COMMUNICATION COMPANY (-)
SIGNAL BATTALION
(ASSEMBLY AREA) (U)

SECRET

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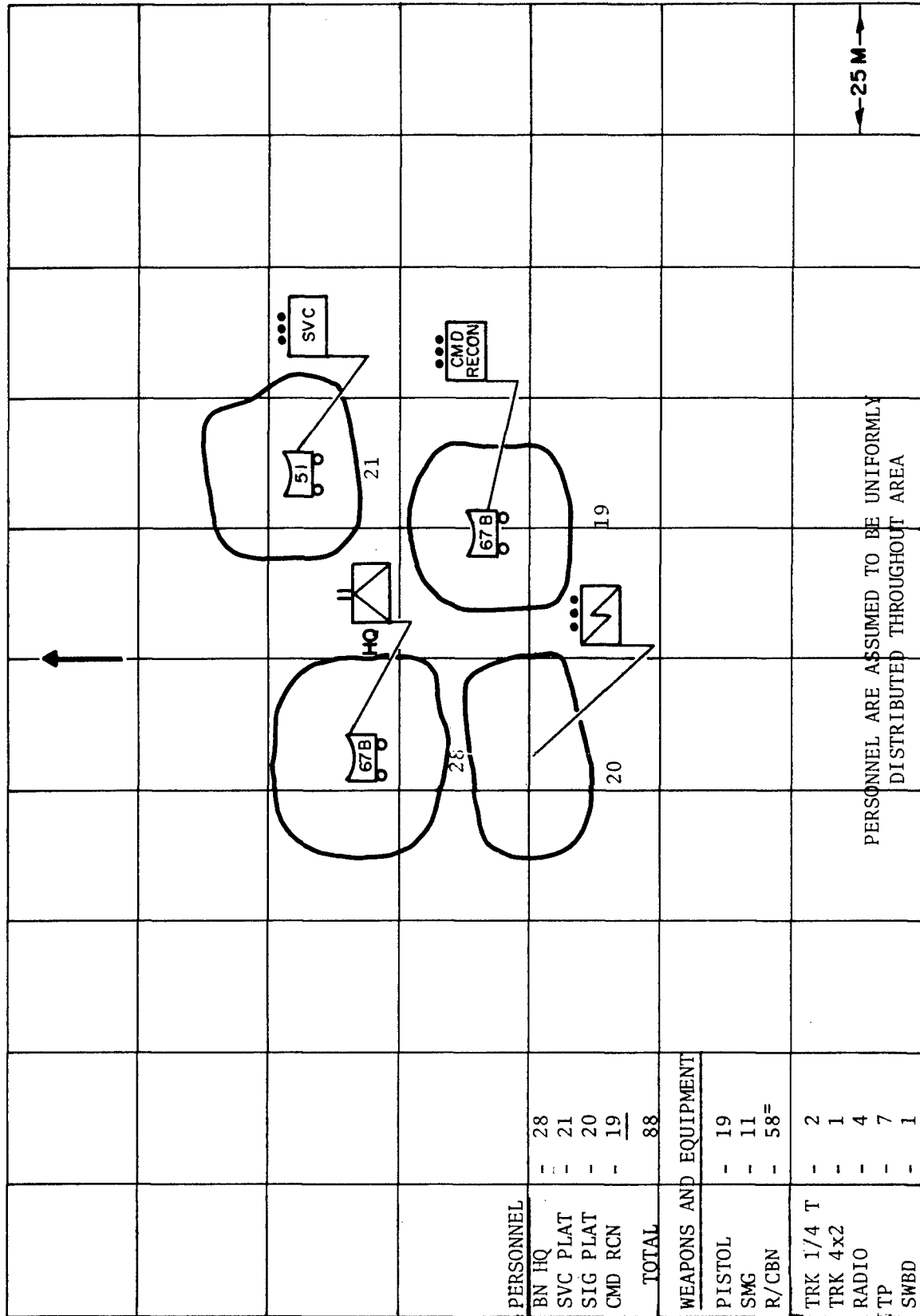


FIGURE A-78 (SECRET) HQ, ANTITANK BATTALION (85 MM) (U)

SECRET

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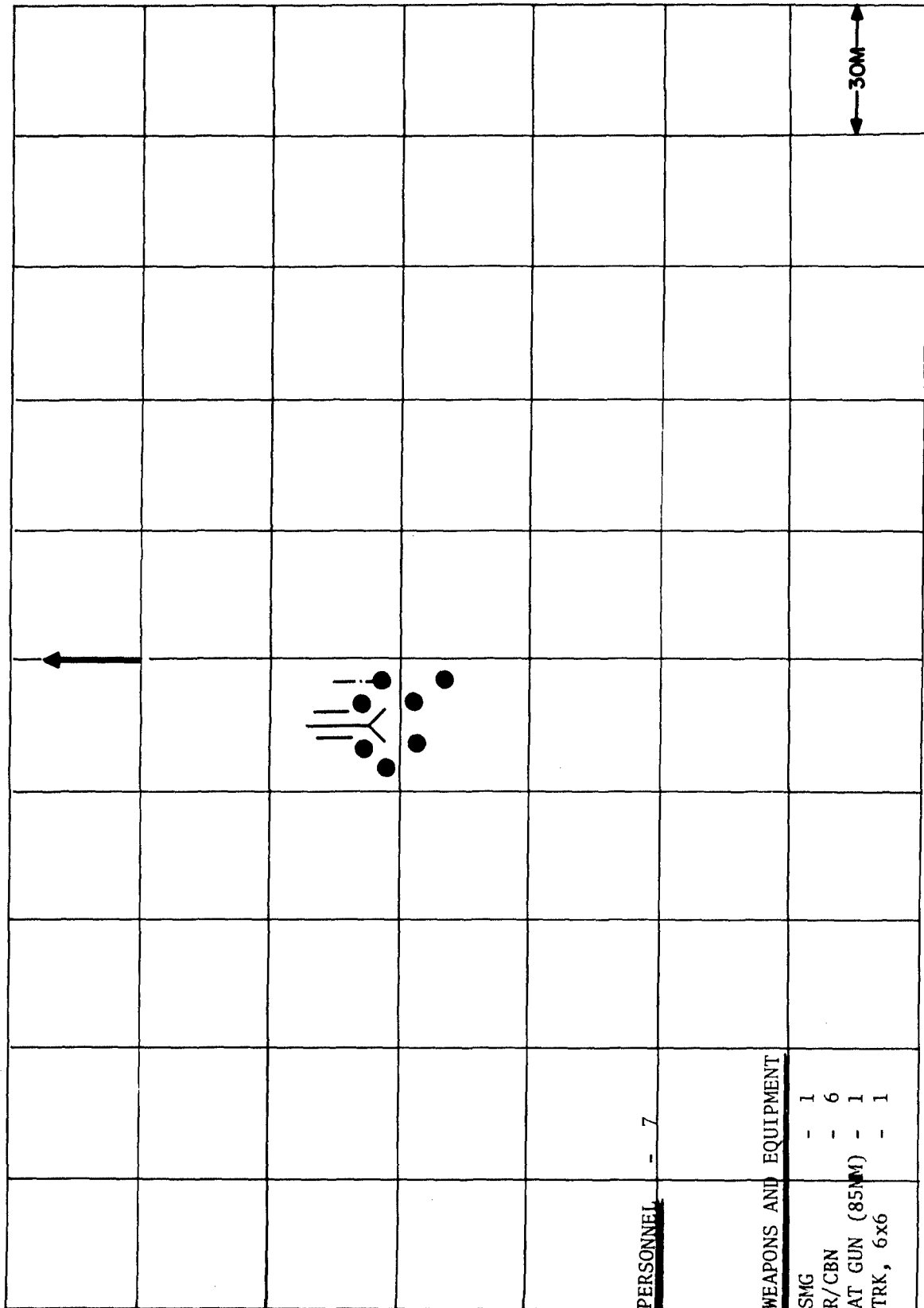


FIGURE A-79 (SECRET) ANTITANK SQUAD (85 MM) (4)
 AT BATTERY (3), AT BATTALION
 (FIRING POSITION) (U)

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SECRET



FIGURE A-80 (SECRET) ANTITANK PLATOON (85 MM) (2)
 Antitank Battery (3)
 Antitank Battalion
 (FIRING POSITION) (U)

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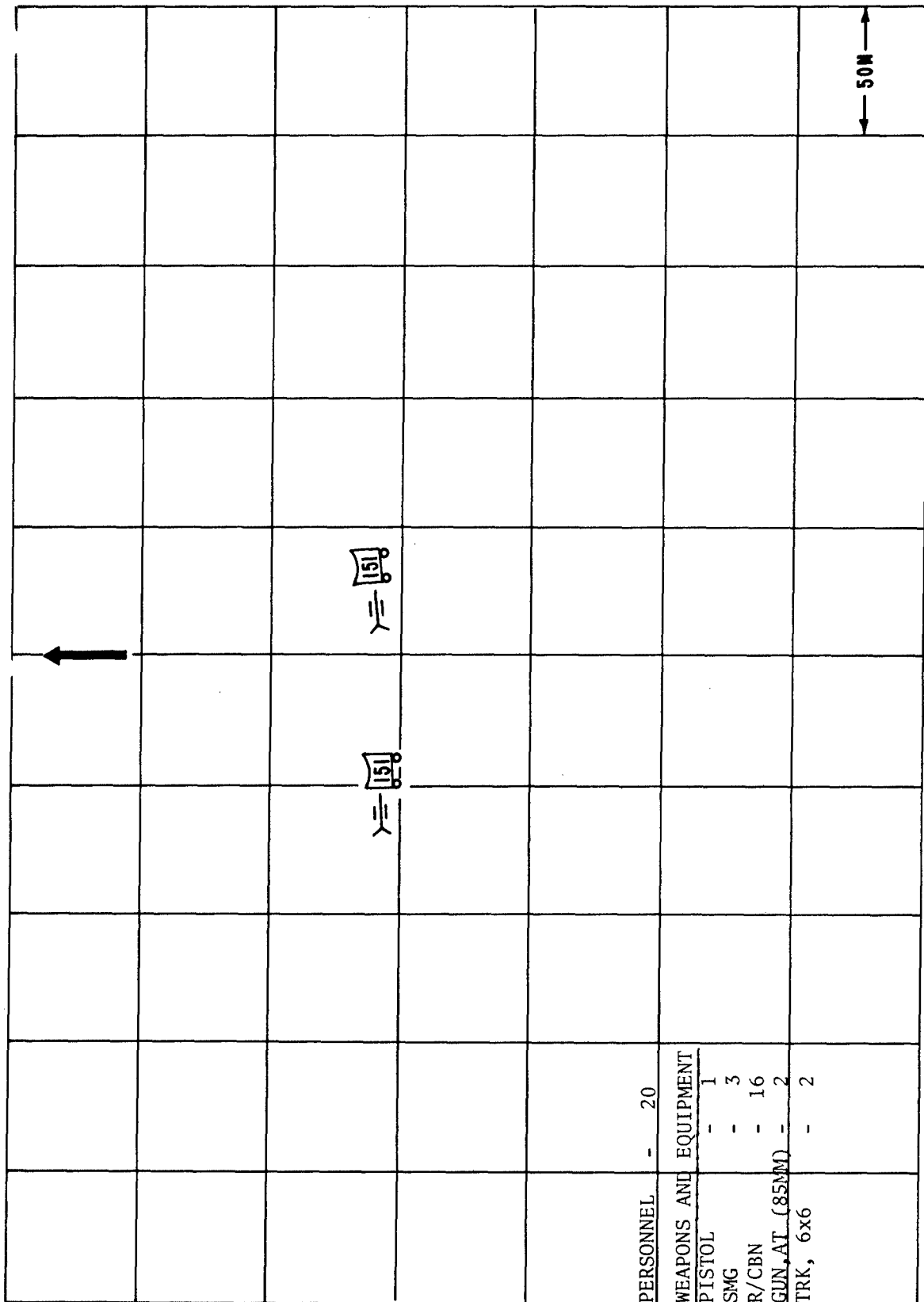


FIGURE A-81 (SECRET) ANTITANK PLATOON (85mm) (2)

AT Battery (3)

AT Battalion

(IN COLUMN) (U)

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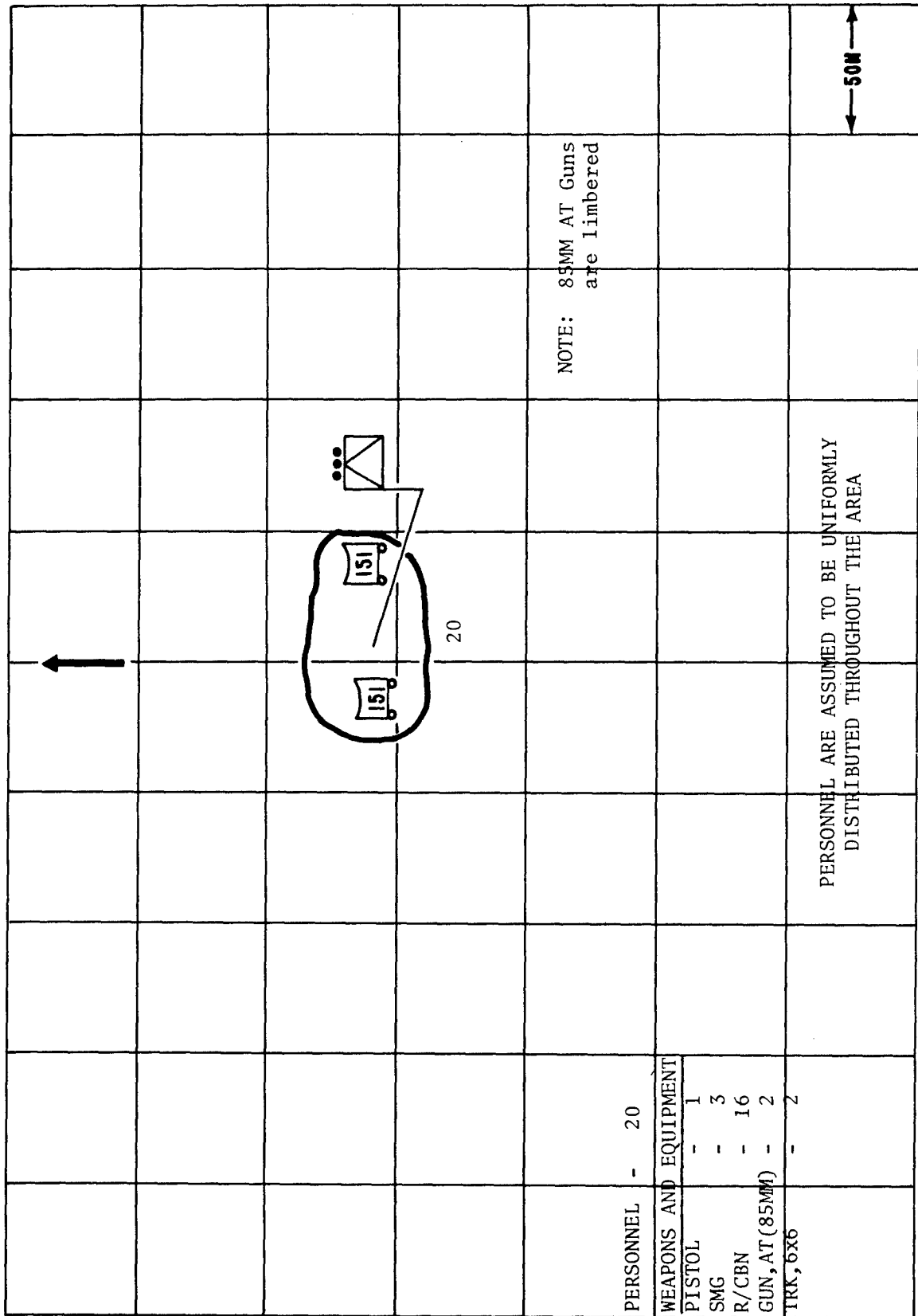


FIGURE A-82 (SECRET) ANTITANK PLATOON (85mm) (2)
AT BATTERY (3)
AT BATTALION
(ASSEMBLY AREA) (U)

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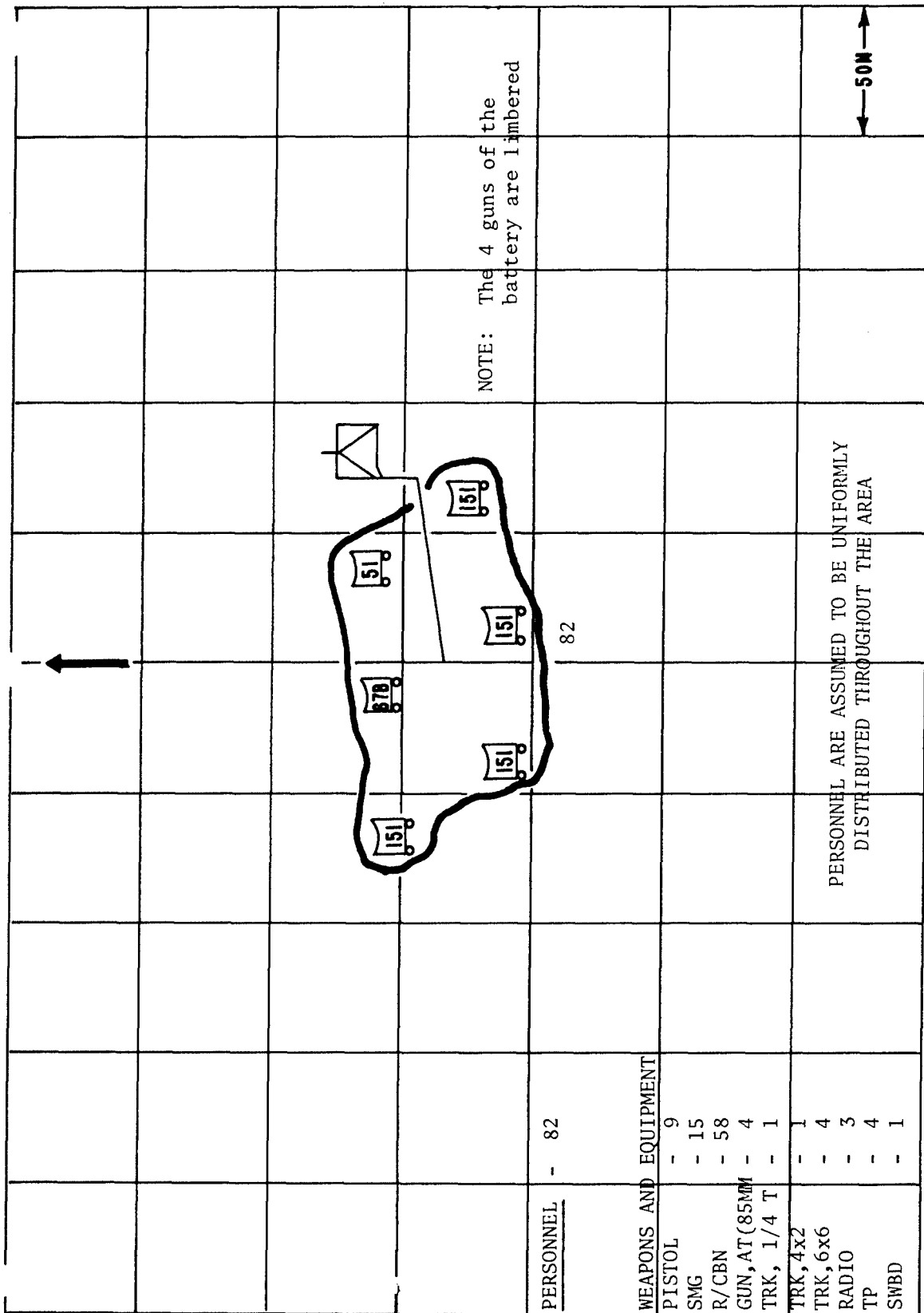


FIGURE A-83 (SECRET) ANTITANK BATTERY (85mm) (3)

AT Battalion

(ASSEMBLY AREA) (U)

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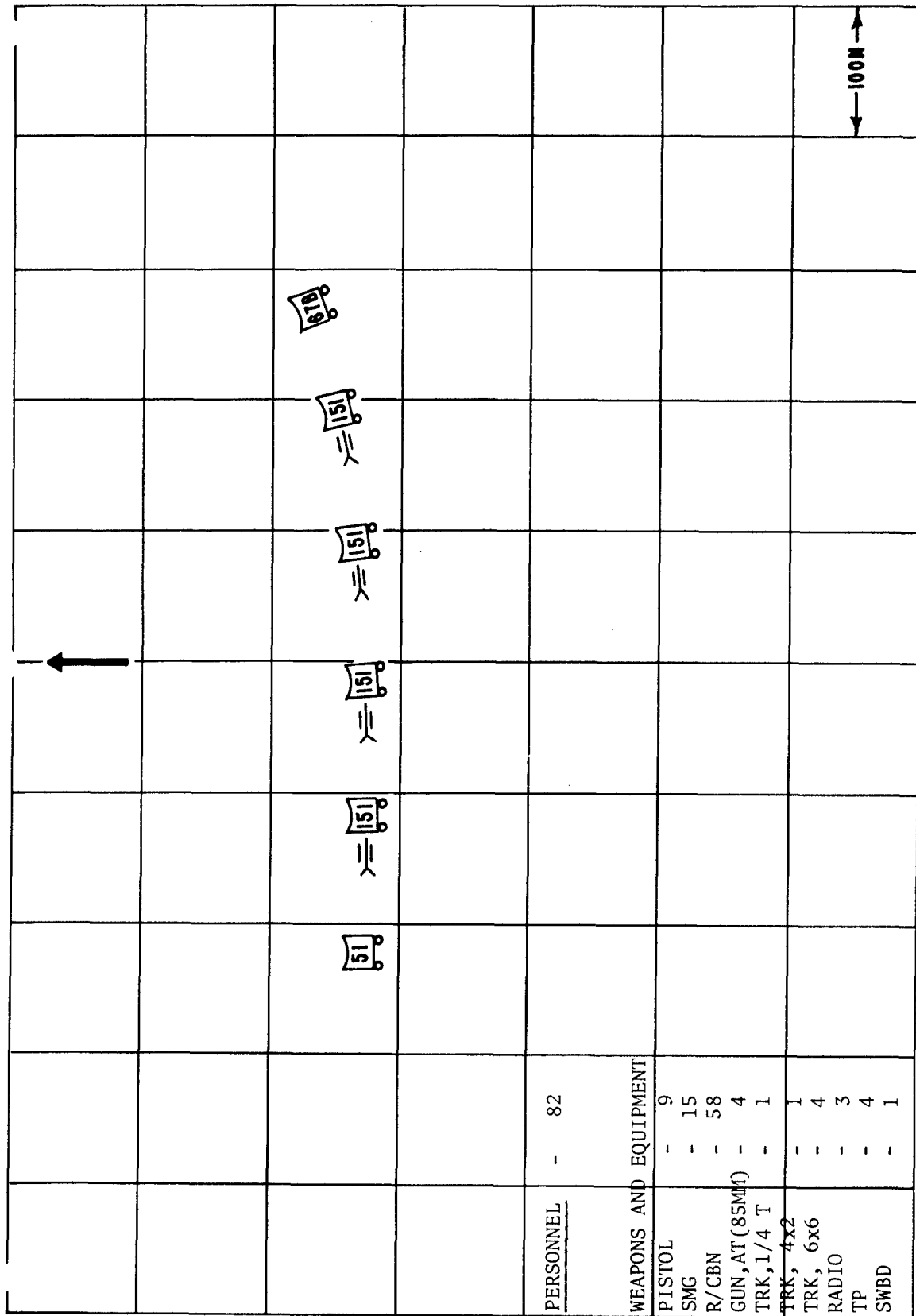


FIGURE A-84 (SECRET) ANTITANK BATTERY (85mm) (3)
AT Battalion
(IN COLUMN) (U)

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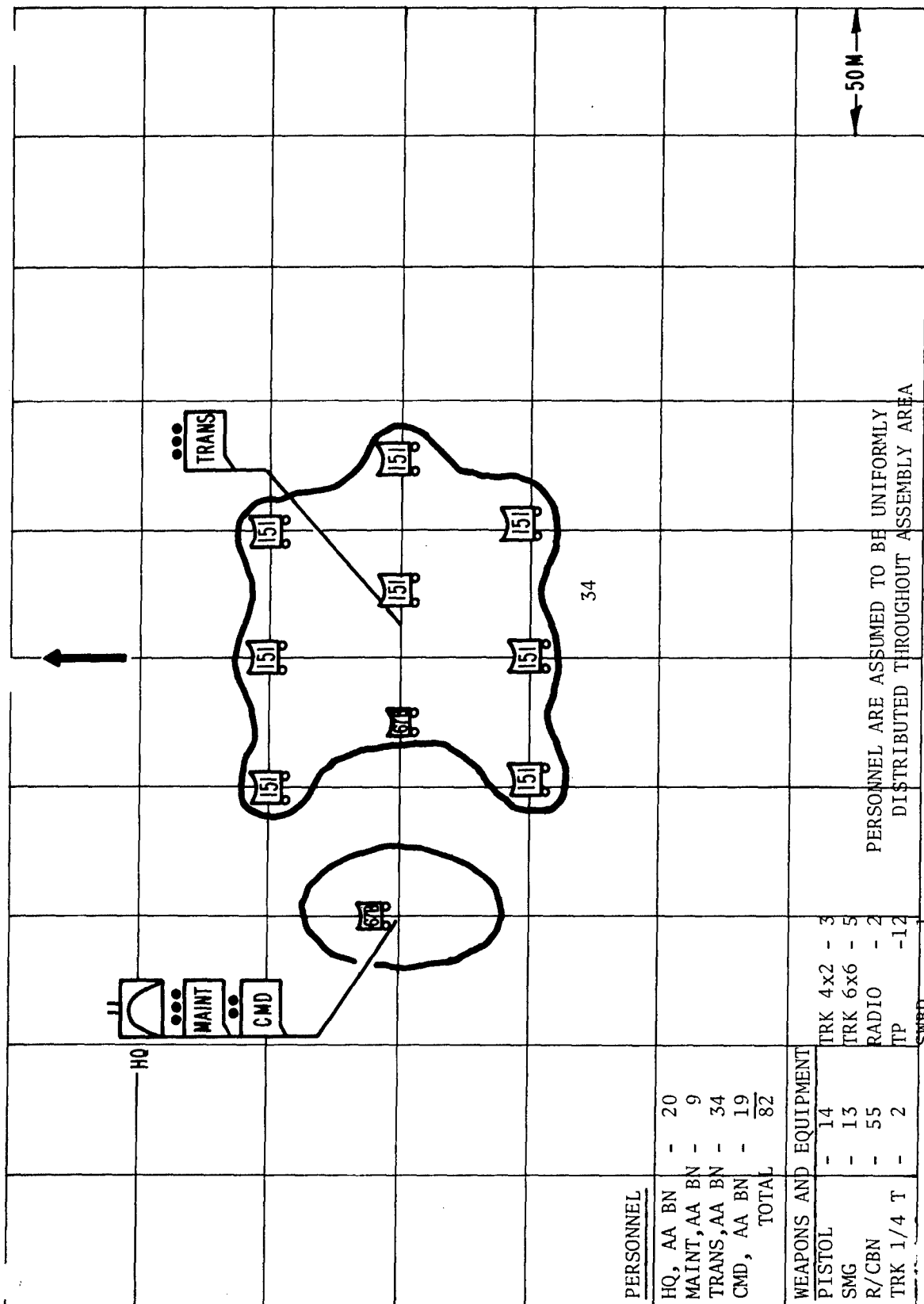


FIGURE A-85 (SECRET) HQ, ANTI-AIRCRAFT BATTALION
(ASSEMBLY AREA) (U)

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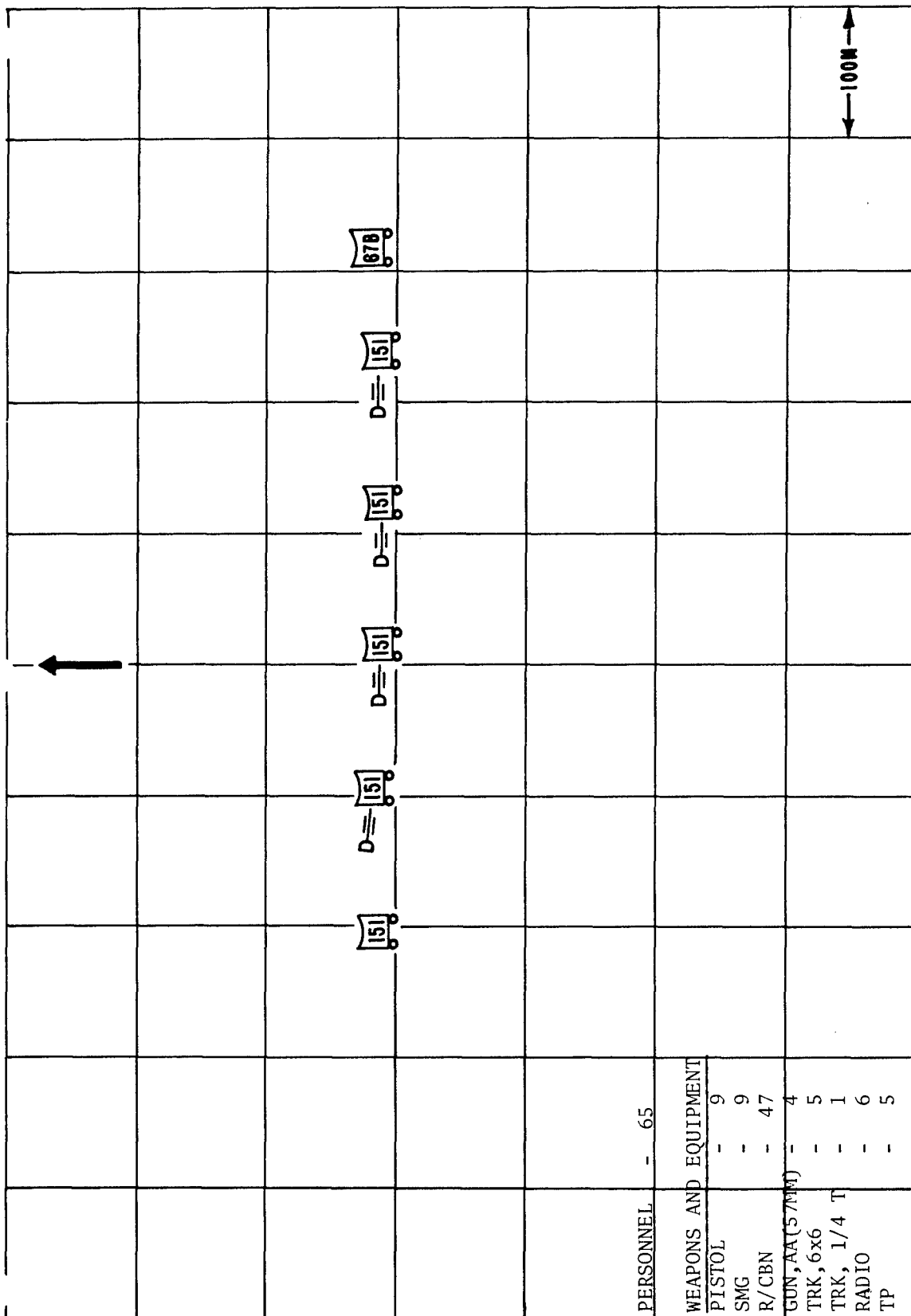


FIGURE A-86 (SECRET) ANTI-AIRCRAFT BATTERY (57mm) (3)

AA Battalion

(IN COLUMN) (U)

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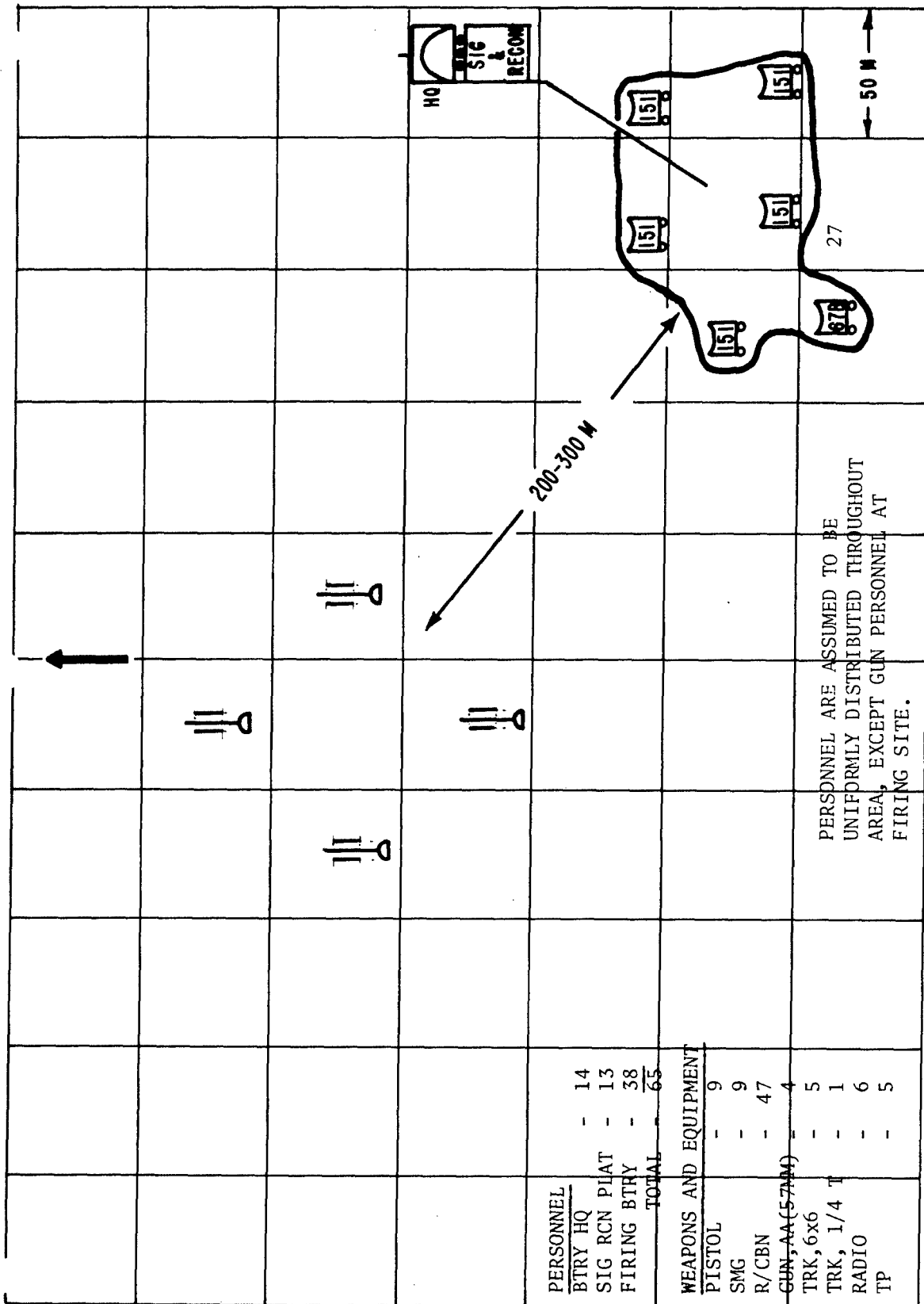


FIGURE A-87 (SECRET) ANTI-AIRCRAFT GUN BATTERY (57 mm) (3)

Anti-Aircraft Battalion

(FIRING SITE) (U)

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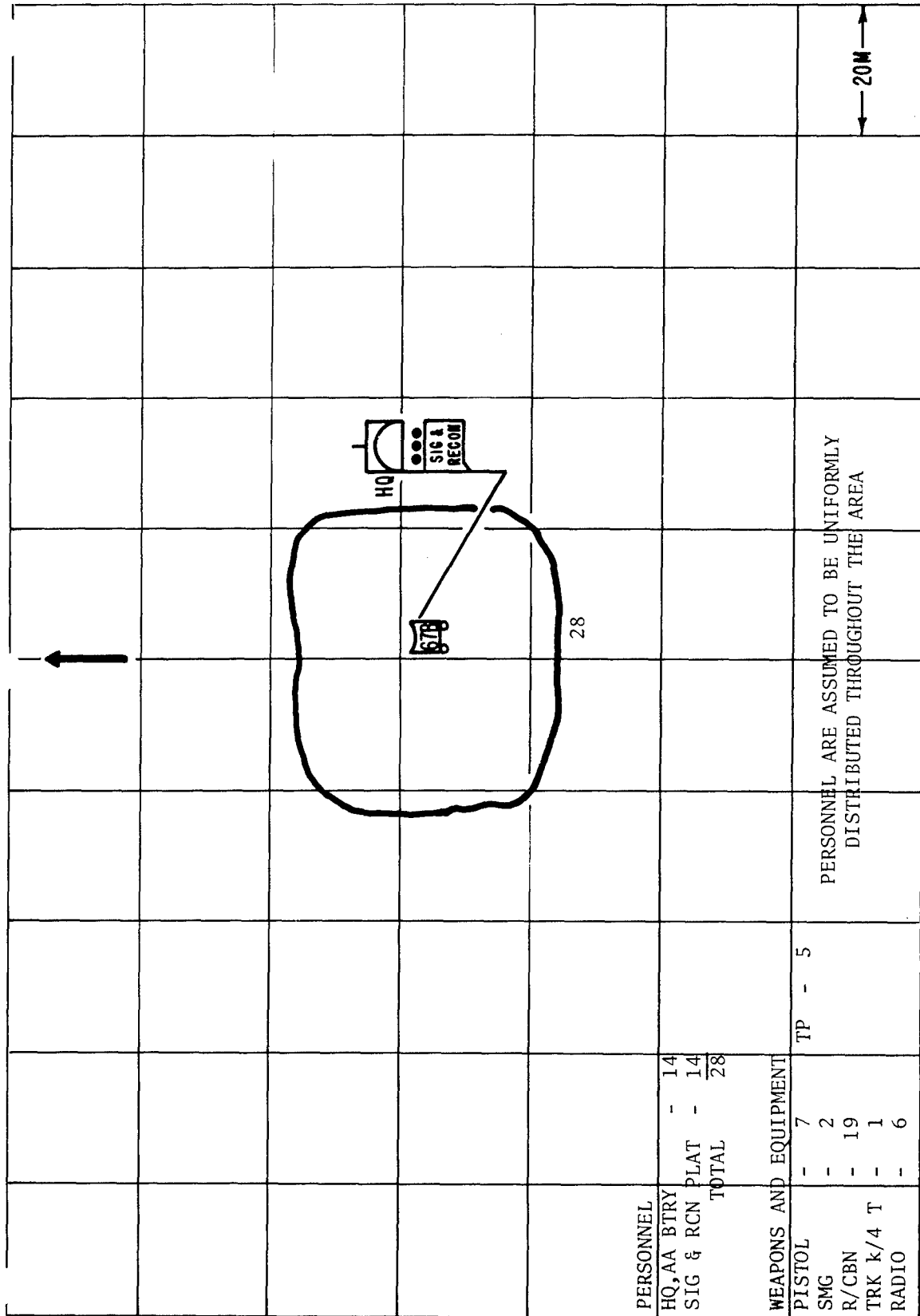


FIGURE A-88 (SECRET) HQ, AA MACHINE GUN BATTERY (14.5mm)
Anti-Aircraft Battalion
(ASSEMBLY) (U)

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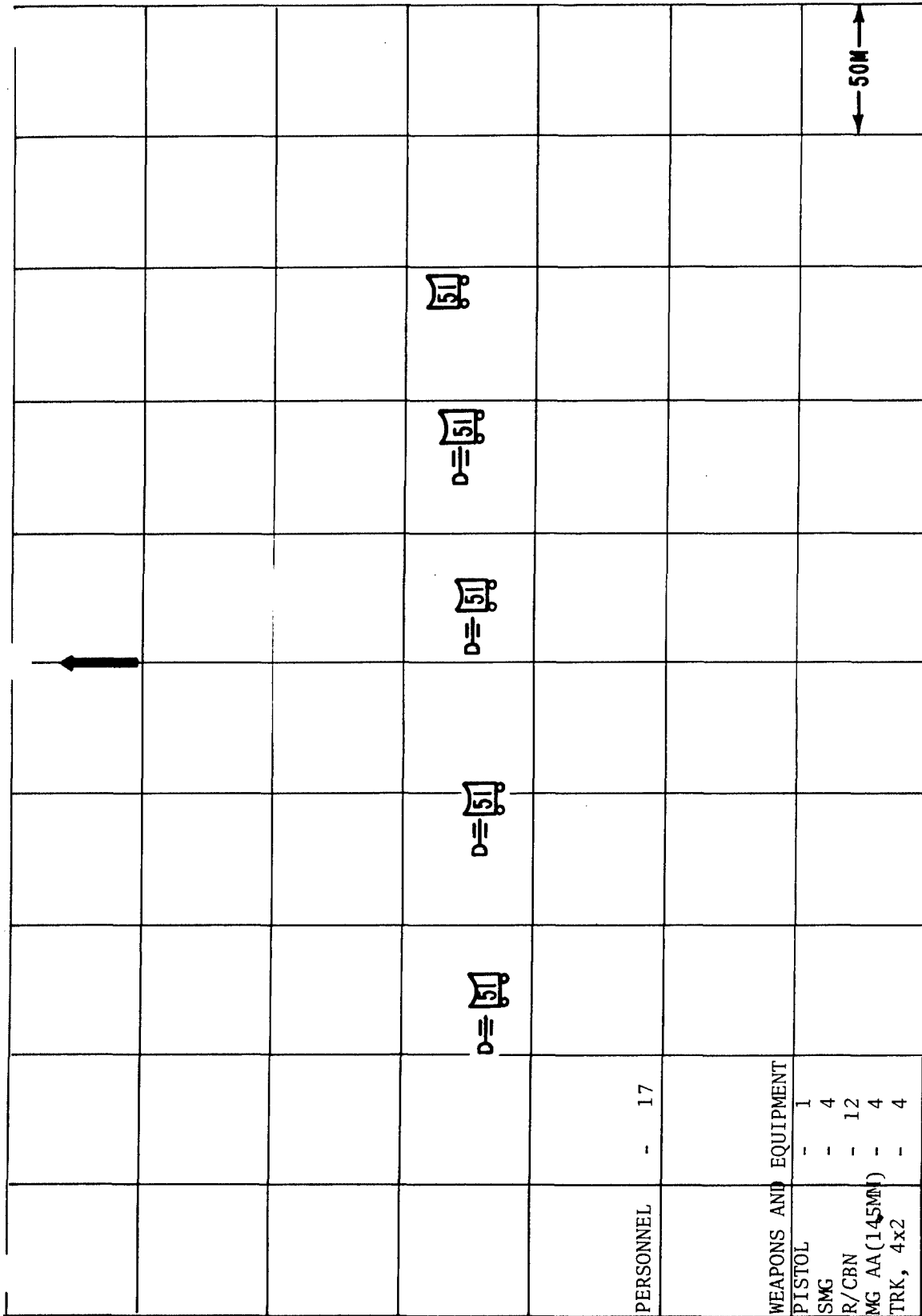


FIGURE A-89 (SECRET) ANTI-AIRCRAFT PLATOON (14.5mm) (3)

AA Battery

(MOUNTED MARCH) (U)

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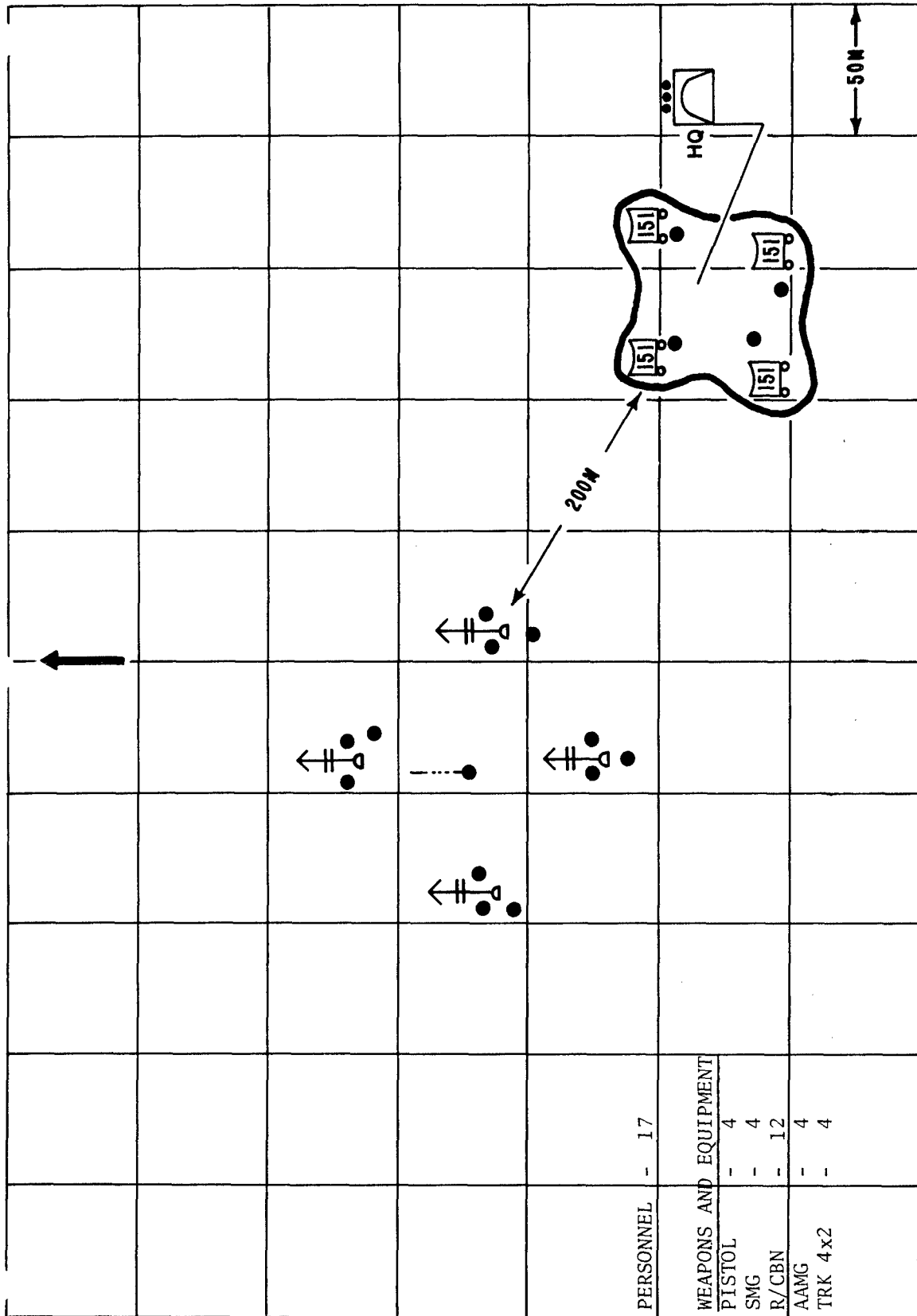


FIGURE A-90 (SECRET) AA MACHINE GUN PLATOON (14.5mm) (3)
Antiaircraft Battery
(FIRING POSITION) (U)

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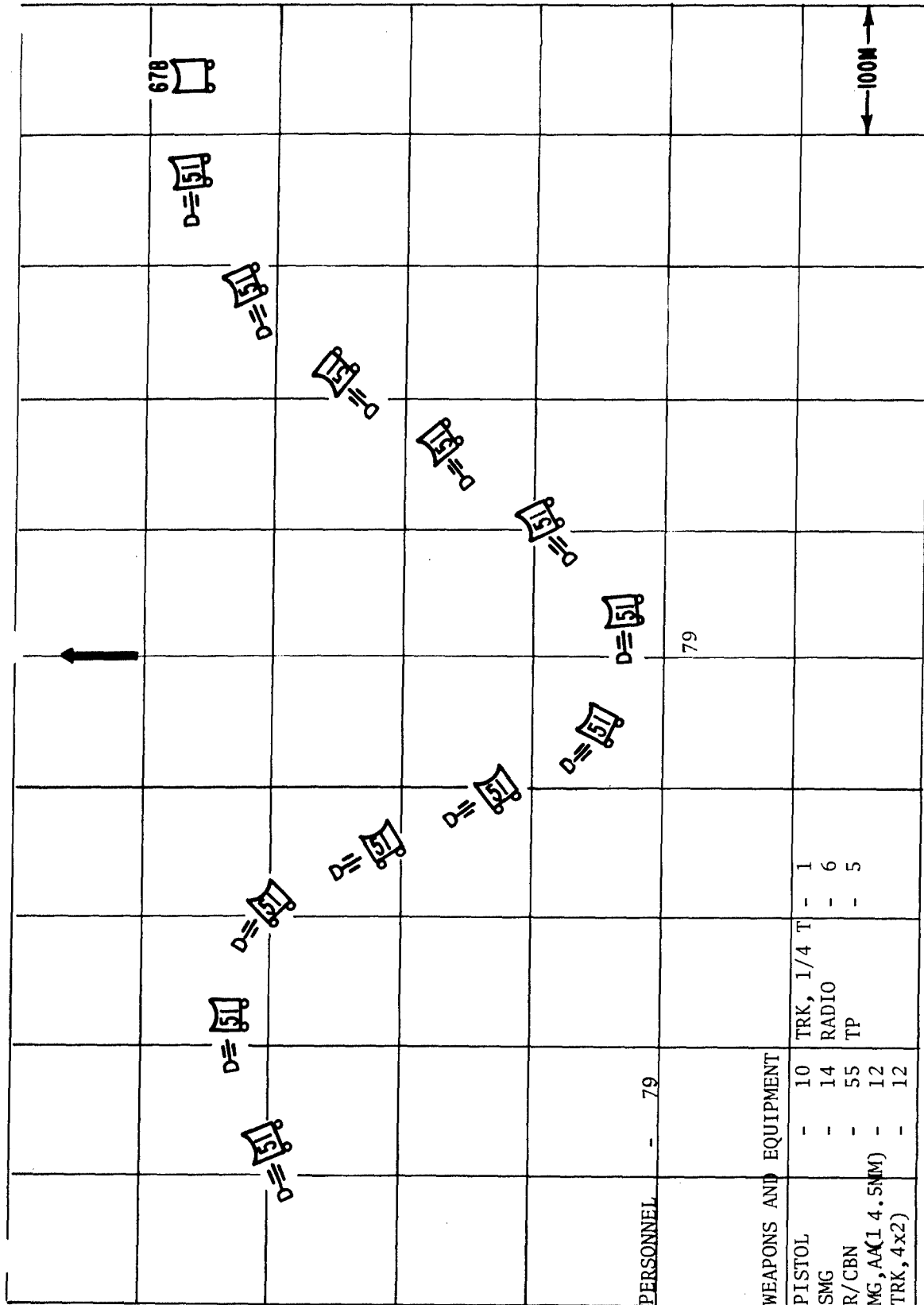


FIGURE A-91 (SECRET) ANTI-AIRCRAFT BATTERY (14.5 mm)

AA Battalion

(MOUNTED MARCH) (U)

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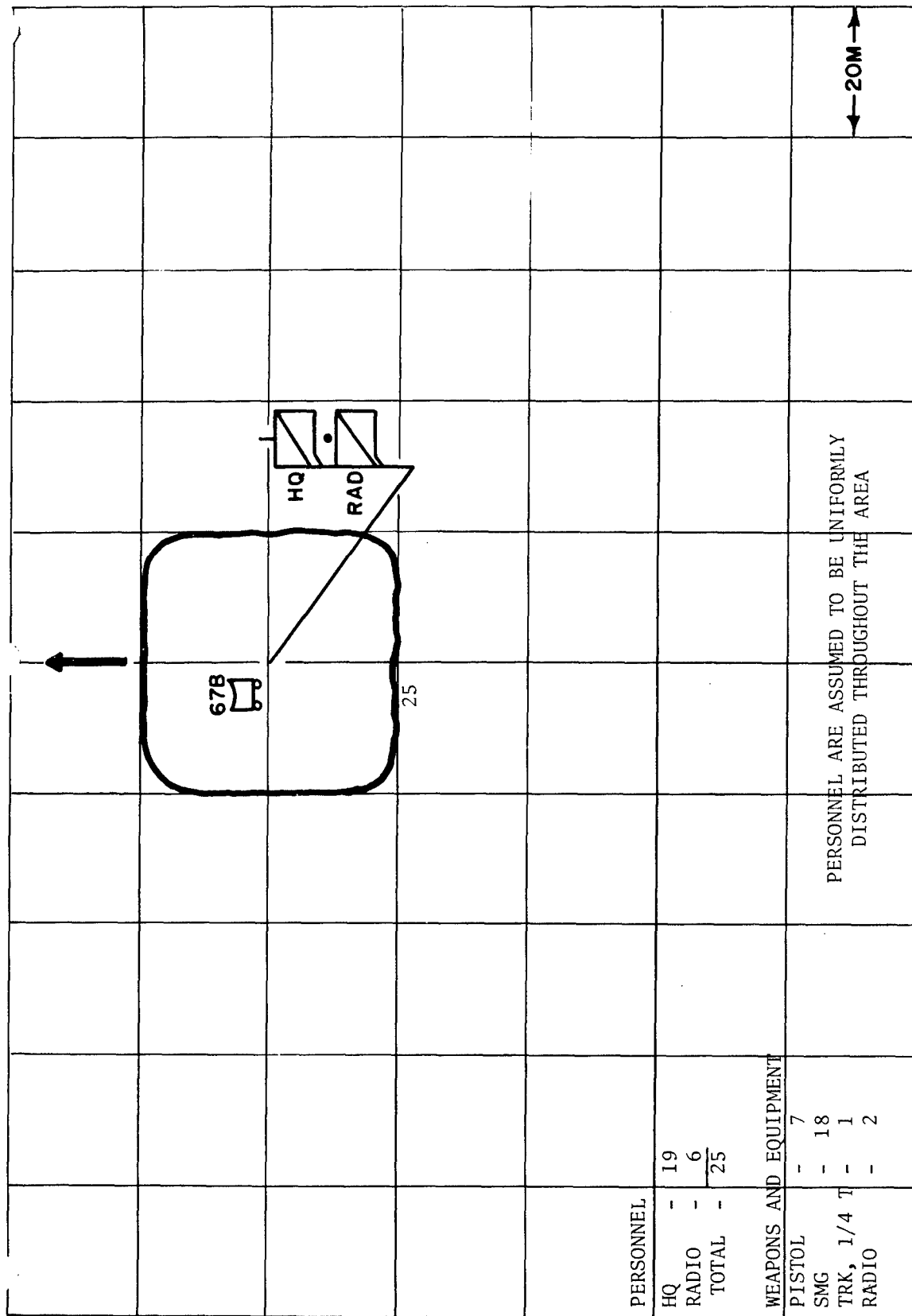


FIGURE A-92 (SECRET) HQ, RECONNAISSANCE COMPANY
(ASSEMBLY AREA) (U)

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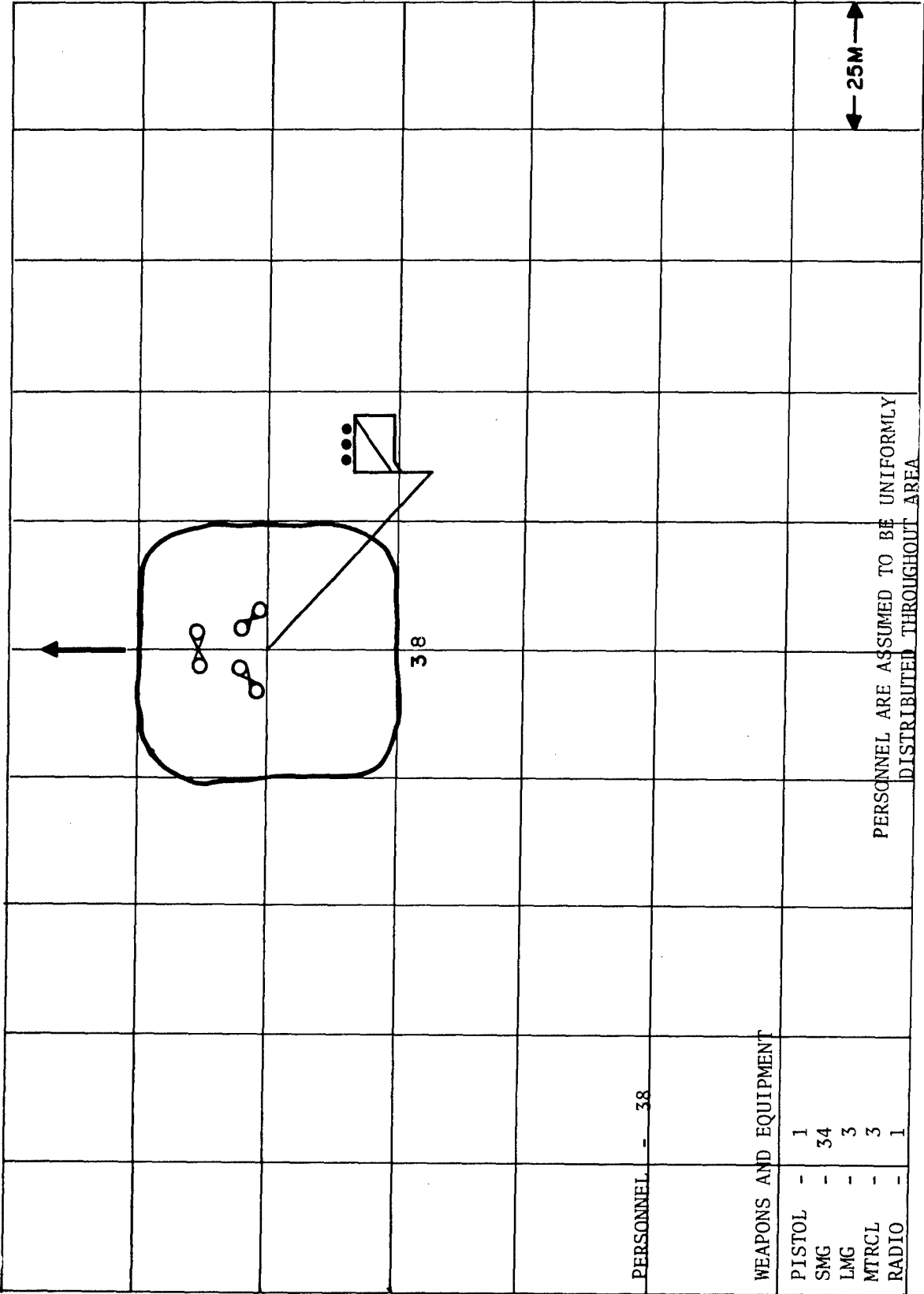


FIGURE A-93 (SECRET)
RECONNAISSANCE PLATOON
RECONNAISSANCE COMPANY

(ASSEMBLY AREA) (U)

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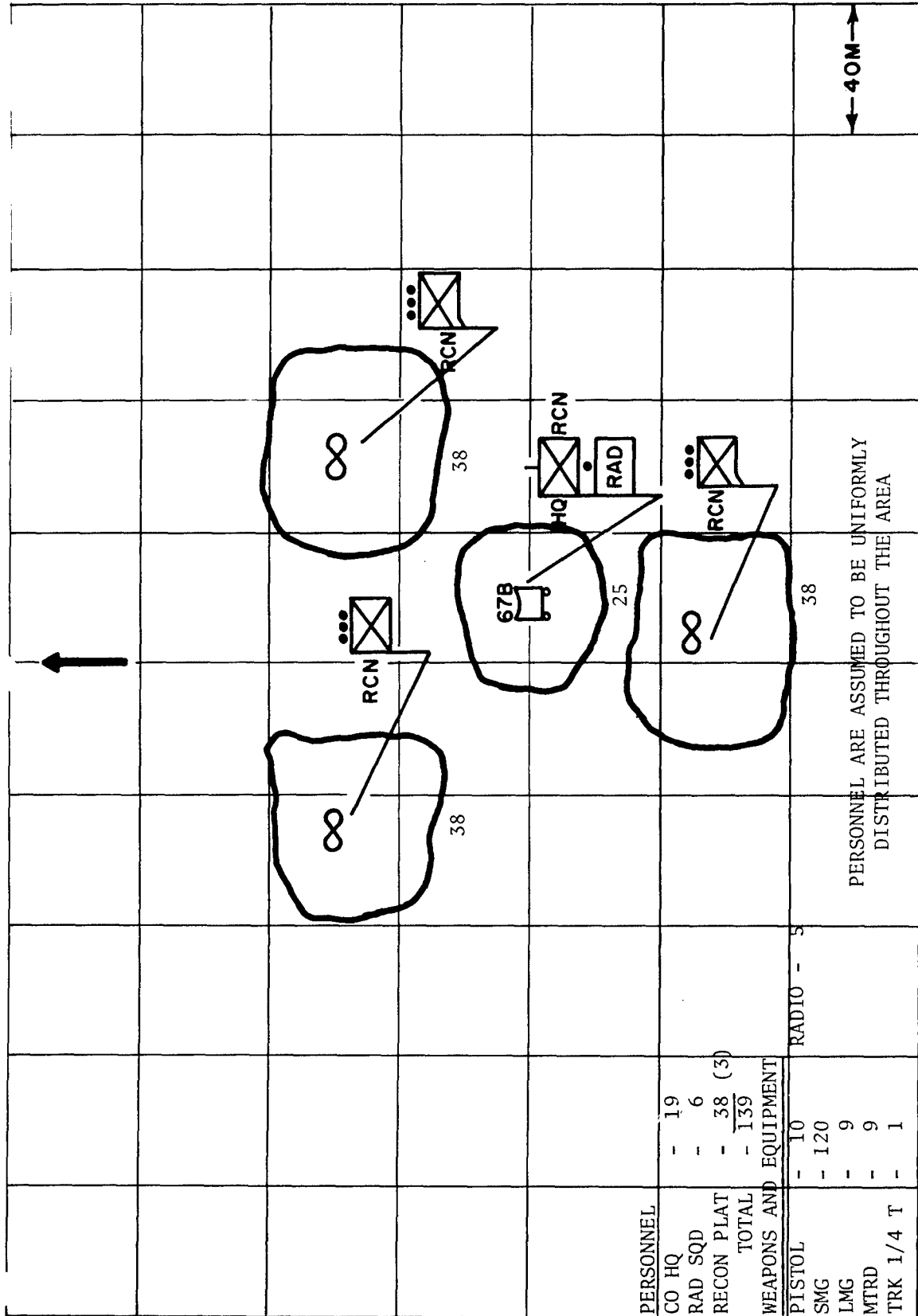


FIGURE A-94 (SECRET) RECONNAISSANCE COMPANY
(ASSEMBLY AREA) (U)

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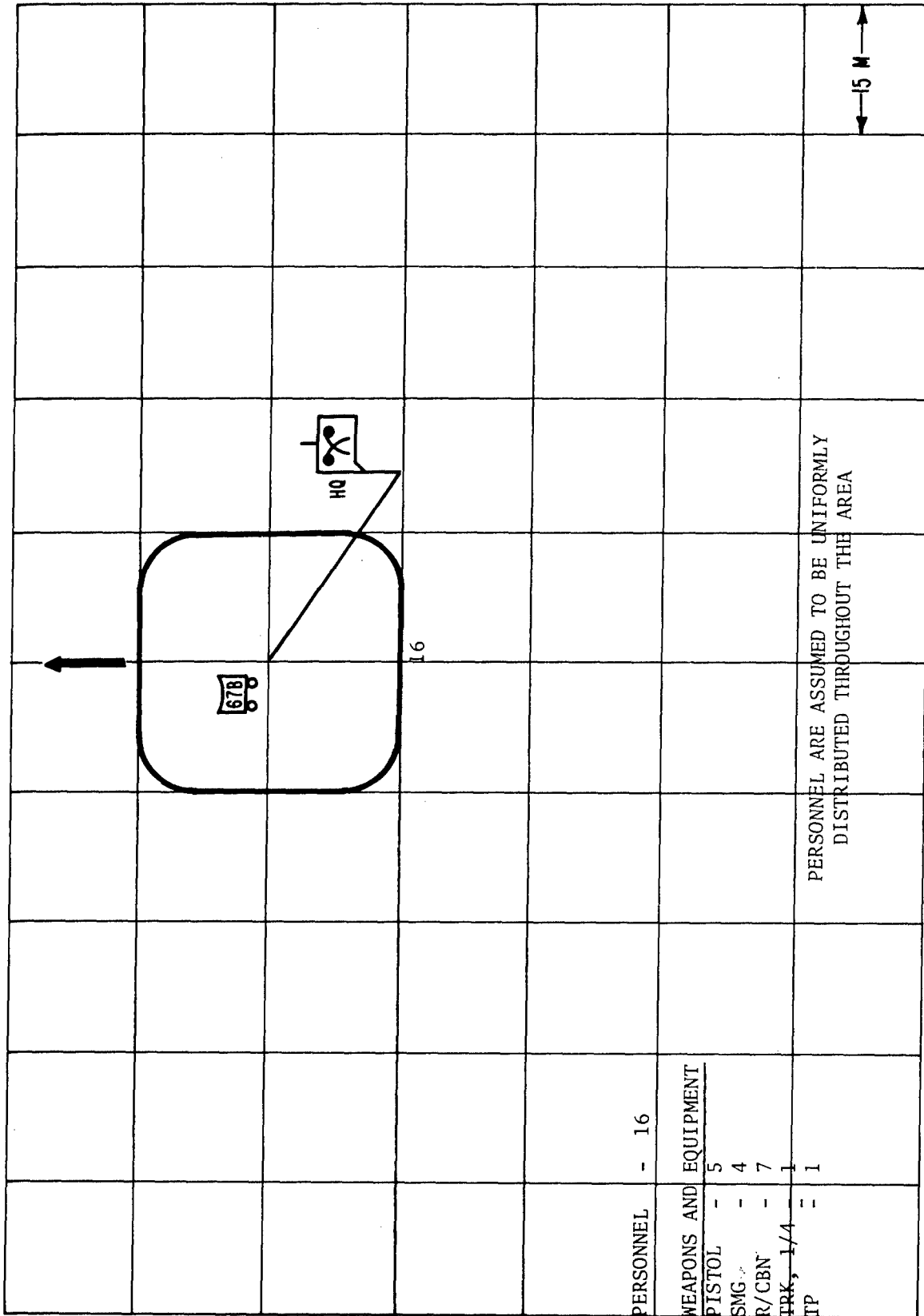


FIGURE A-95 (SECRET) HQ, CHEMICAL COMPANY
(ASSEMBLY AREA) (U)

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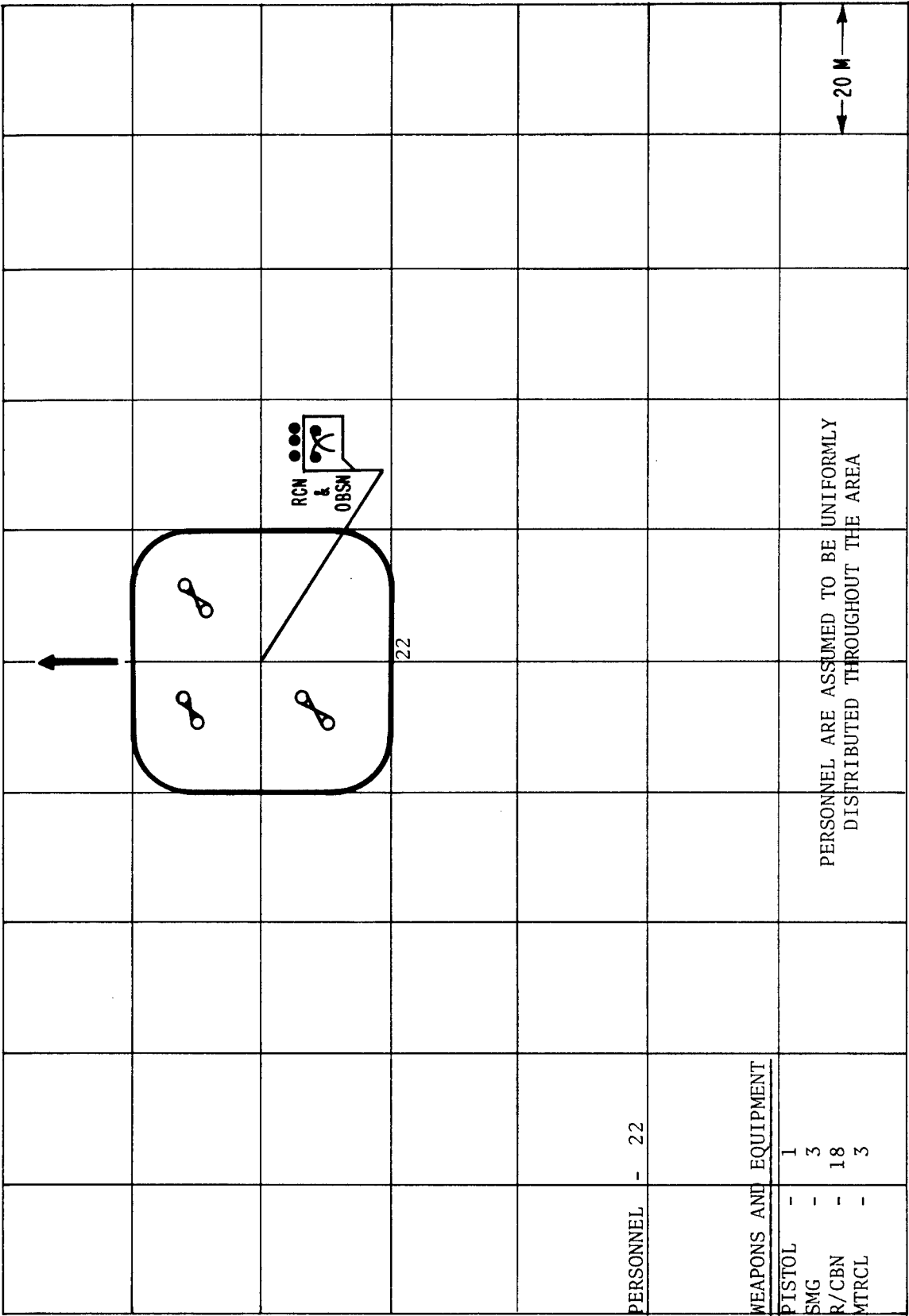


FIGURE A-96 (SECRET) RCN & OBSN PLATOON, CHEMICAL COMPANY
(ASSEMBLY AREA) (U)

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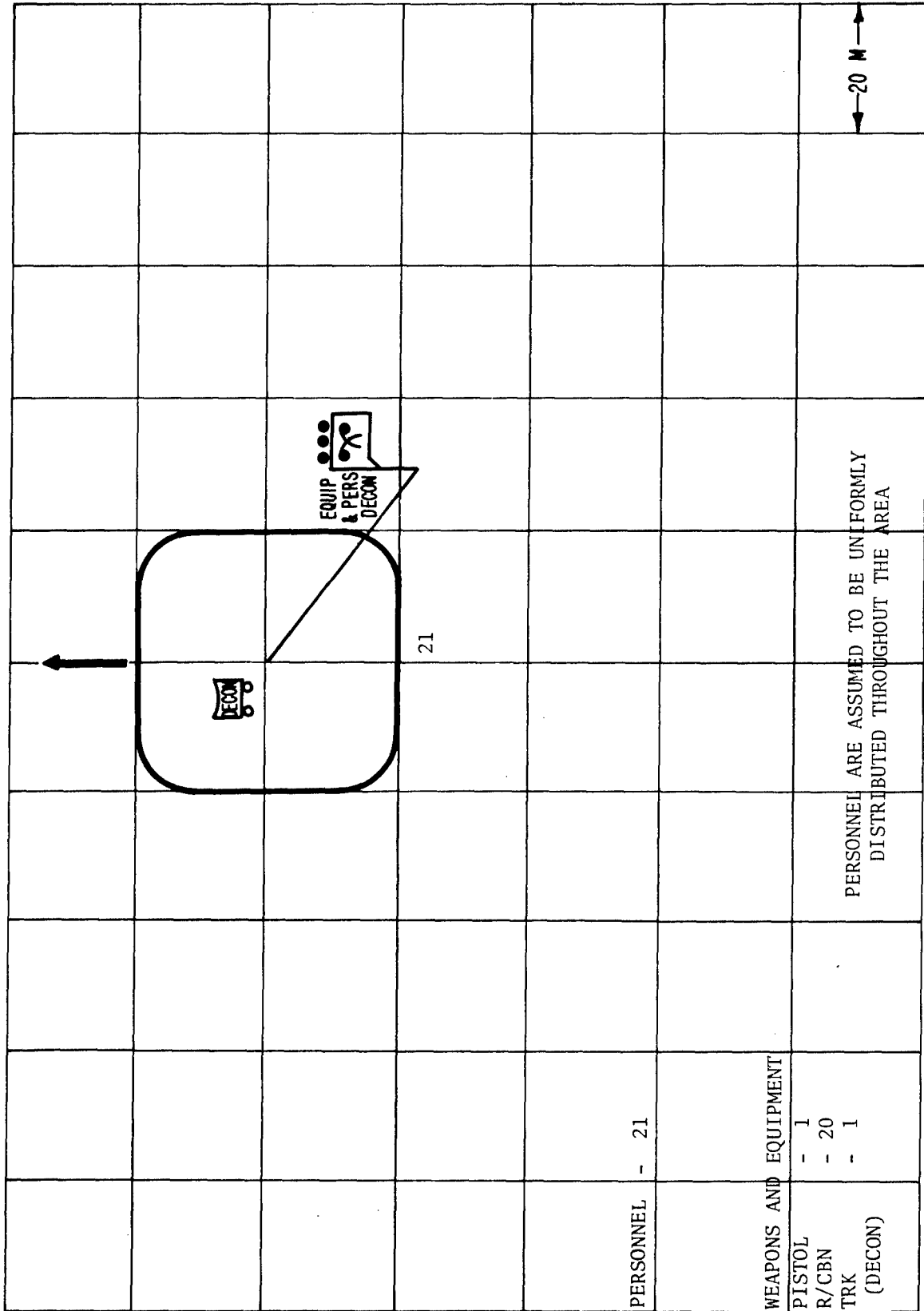


FIGURE A-97 (SECRET) EQUIP & PERSONNEL DECON PLATOON, CHEMICAL CO.
(ASSEMBLY AREA) (U)

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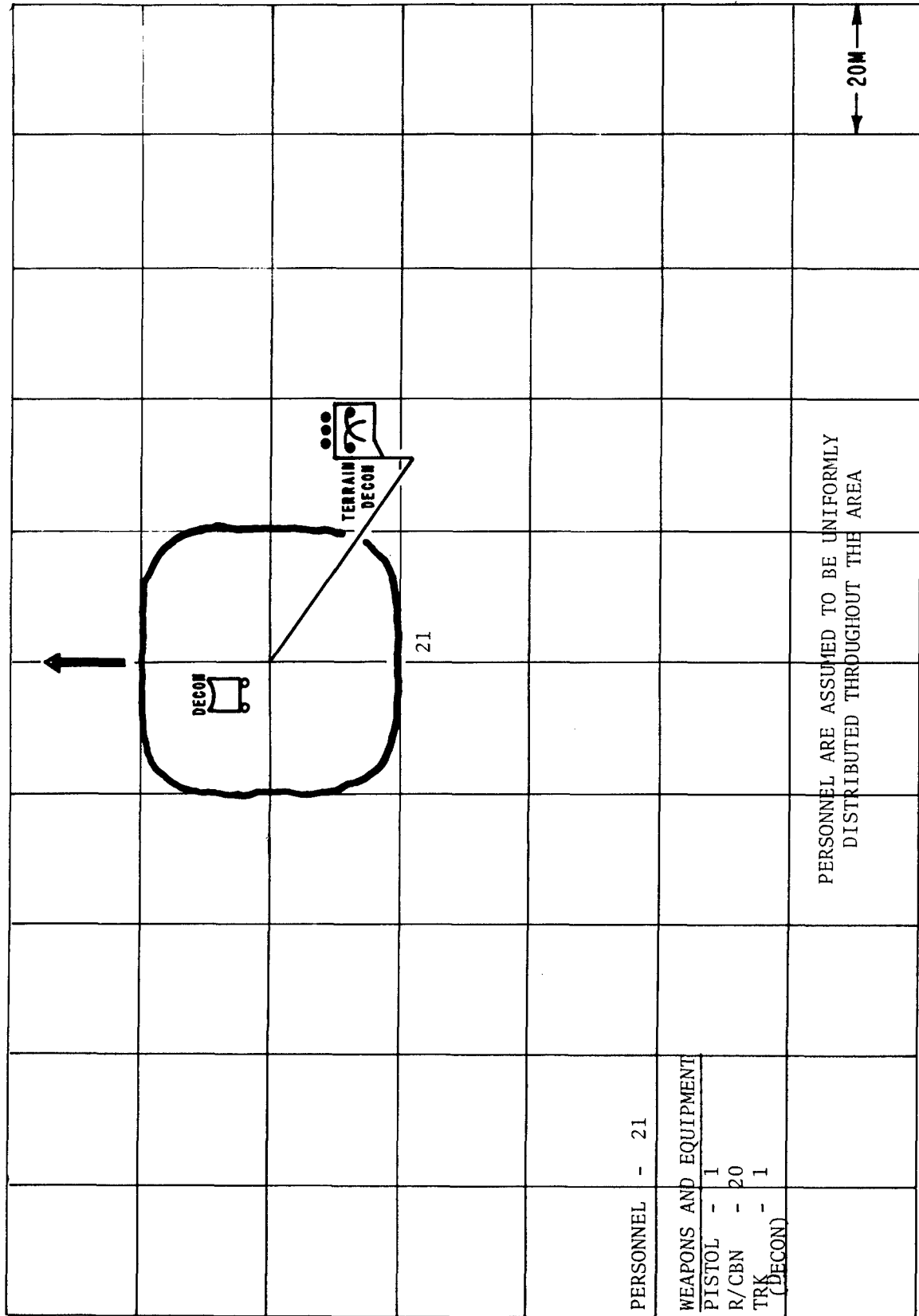


FIGURE A-98 (SECRET) TERRAIN DECON PLATOON

Chemical Company

(ASSEMBLY AREA) (U)

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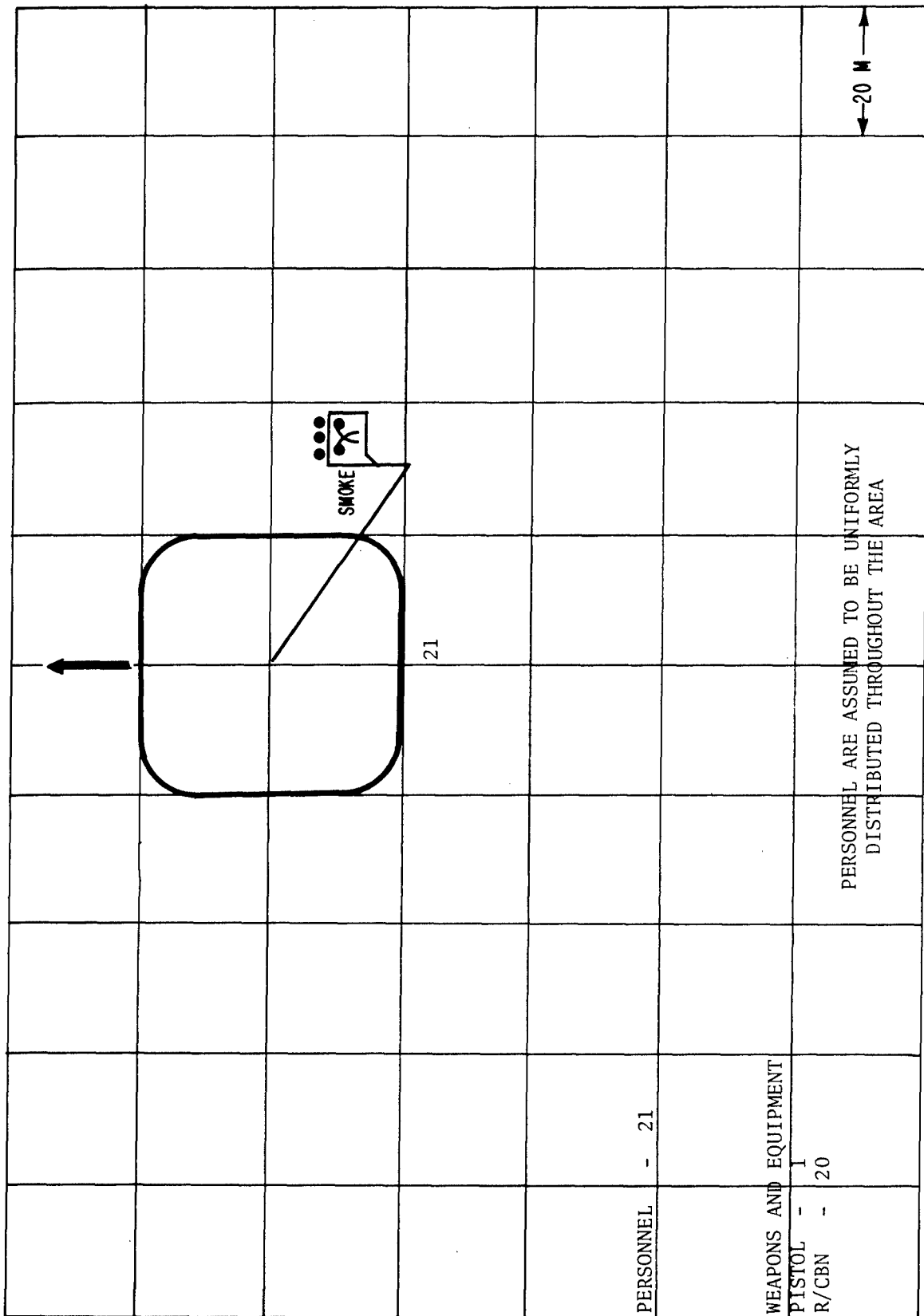


FIGURE A-99 (SECRET) SMOKE PLATOON, CHEMICAL COMPANY
(ASSEMBLY AREA) (U)

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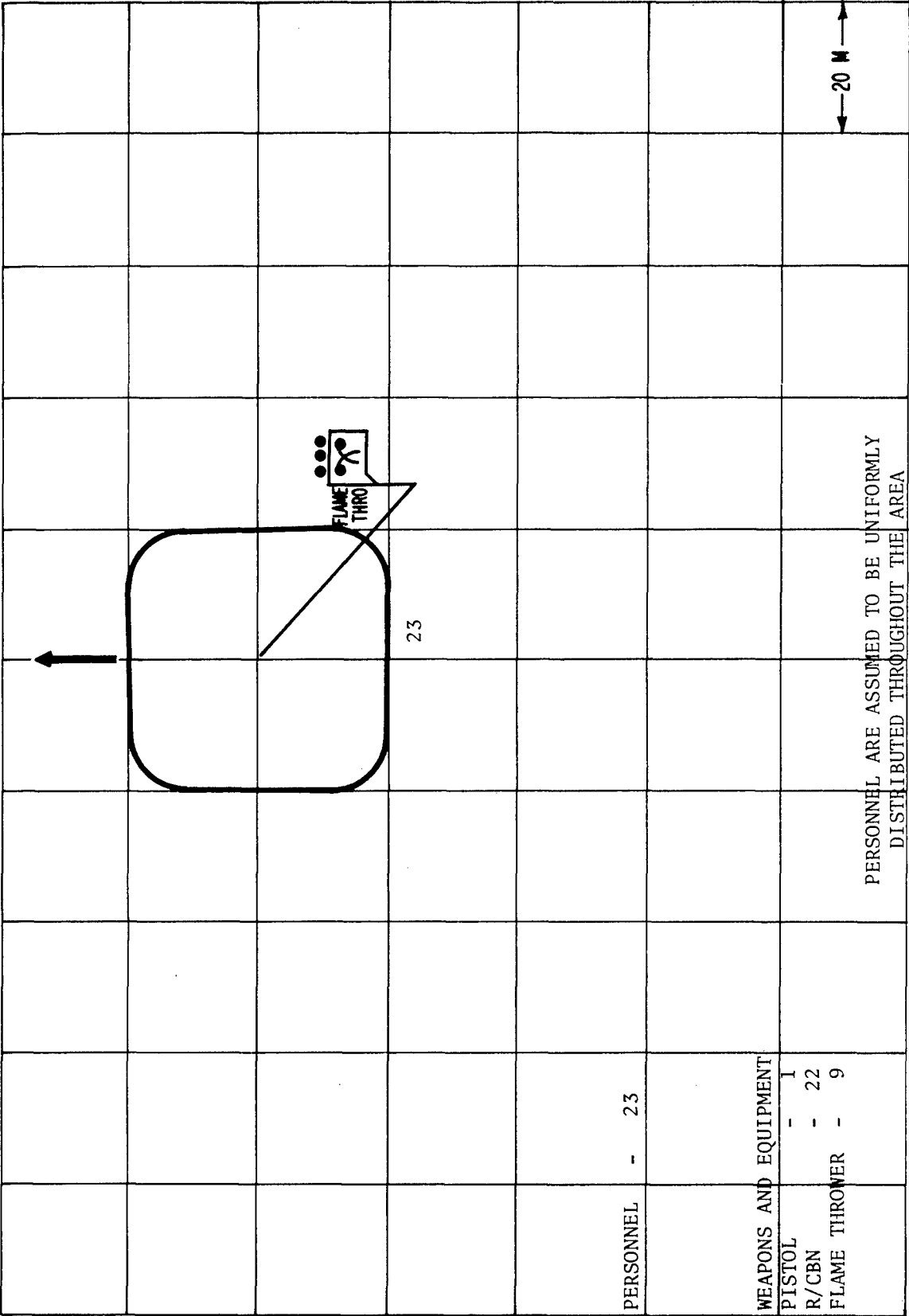


FIGURE A-100 (SECRET) FLAME THROWER PLATOON, CHEMICAL COMPANY
(ASSEMBLY AREA) (U)

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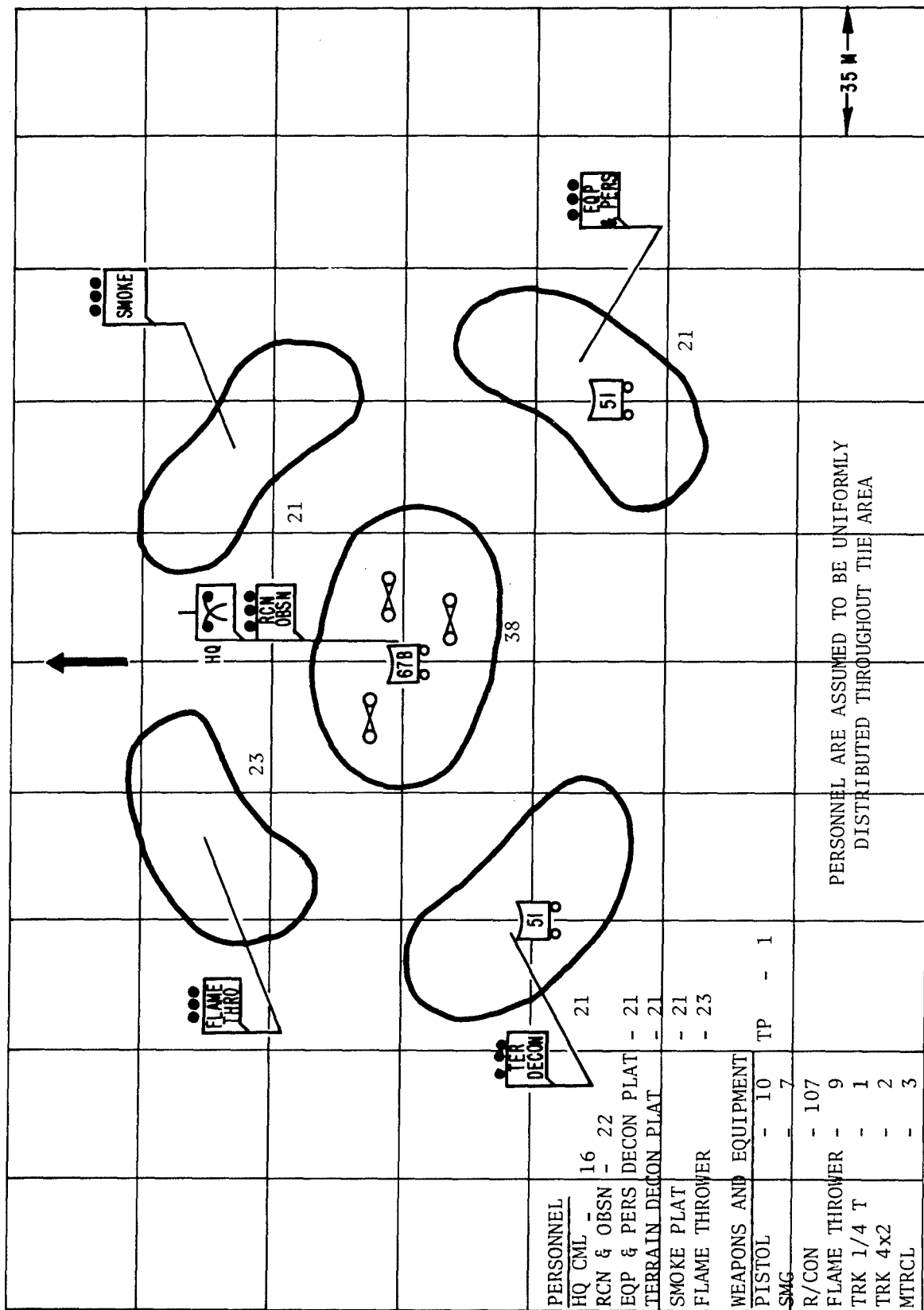


FIGURE A-101 (SECRET) CHEMICAL COMPANY
(ASSEMBLY AREA) (U)

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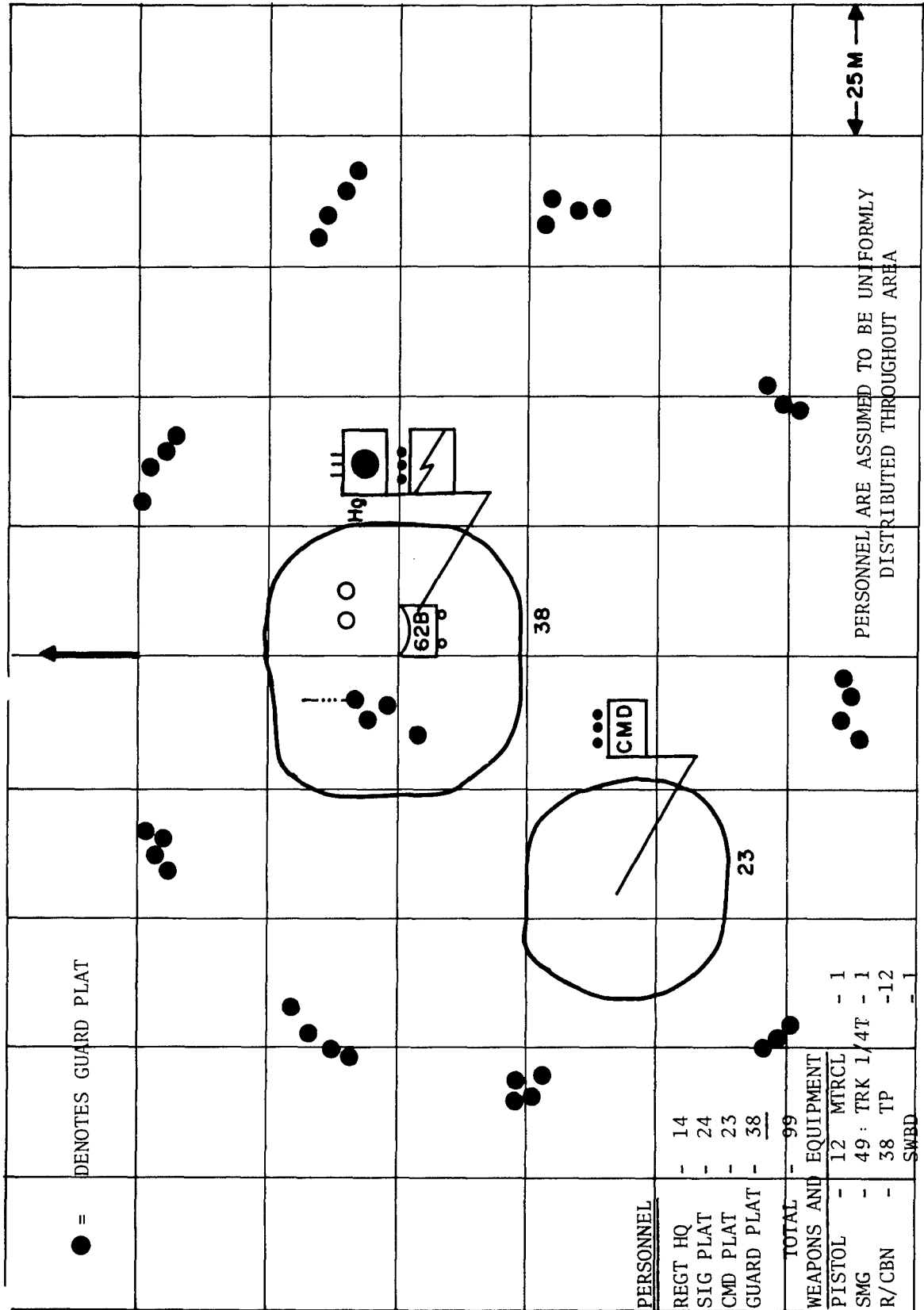


FIGURE A-102 (SECRET) HEADQUARTERS, ARTILLERY REGIMENT (U)

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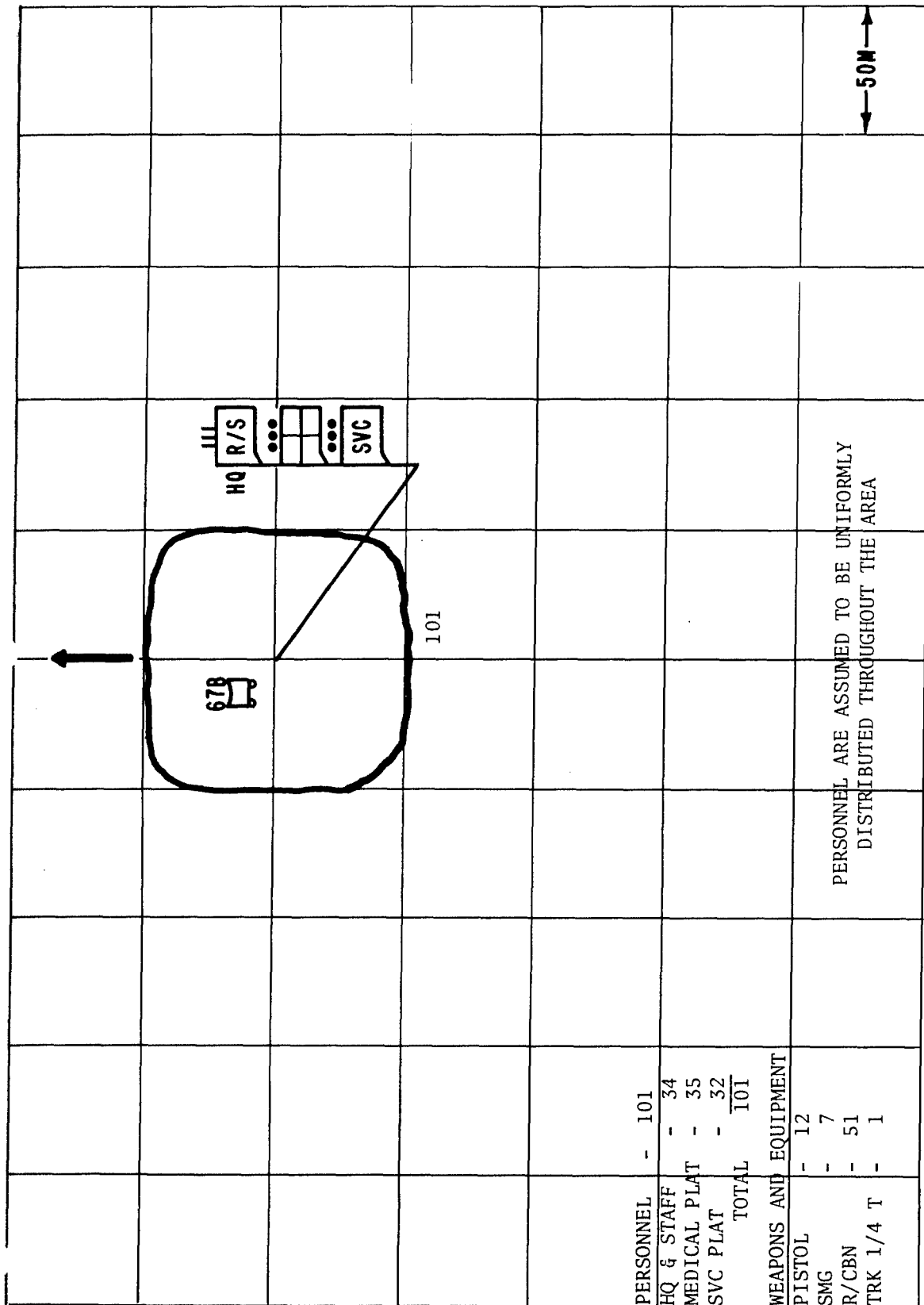


FIGURE A-103 (SECRET) HQ, REAR SERVICES
Artillery Regiment
(ASSEMBLY AREA) (U)

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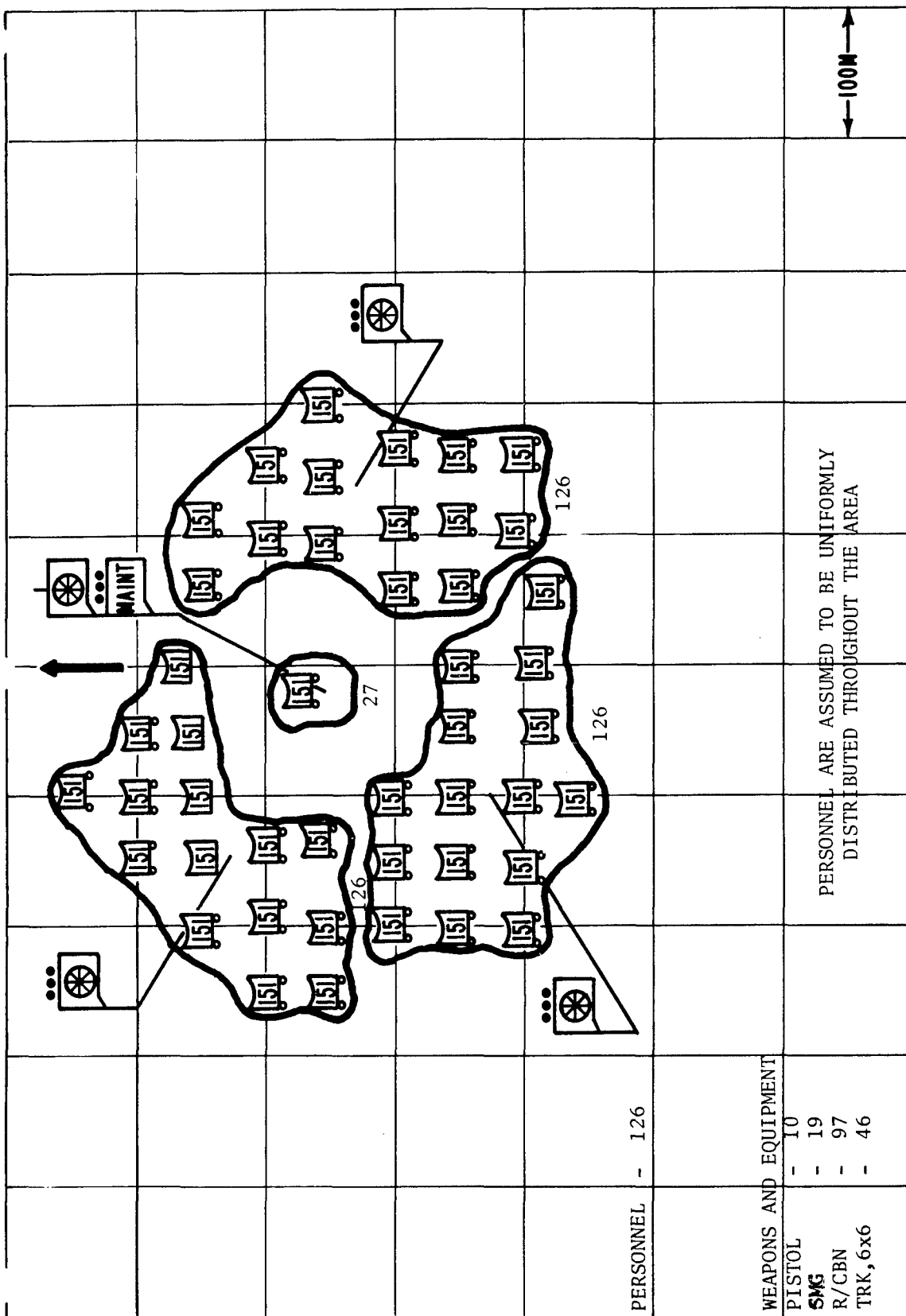


FIGURE A-104 (SECRET) TRANSPORTATION COMPANY
Rear Service, Artillery Regiment
(ASSEMBLY AREA) (U)

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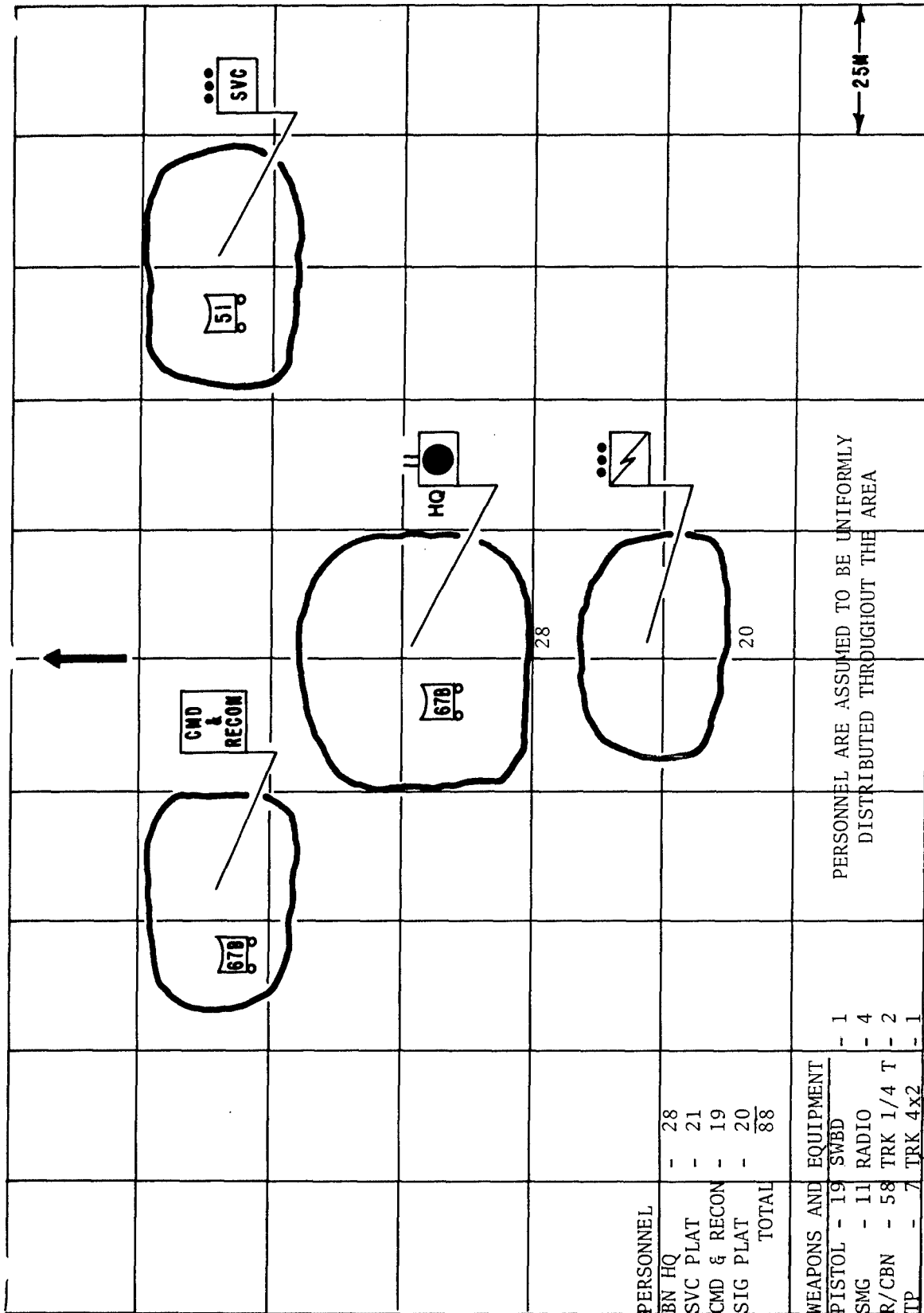


FIGURE A-105 (SECRET) HQ, 105mm HOWITZER BATTALION
 Artillery Regiment
 (ASSEMBLY AREA) (U)

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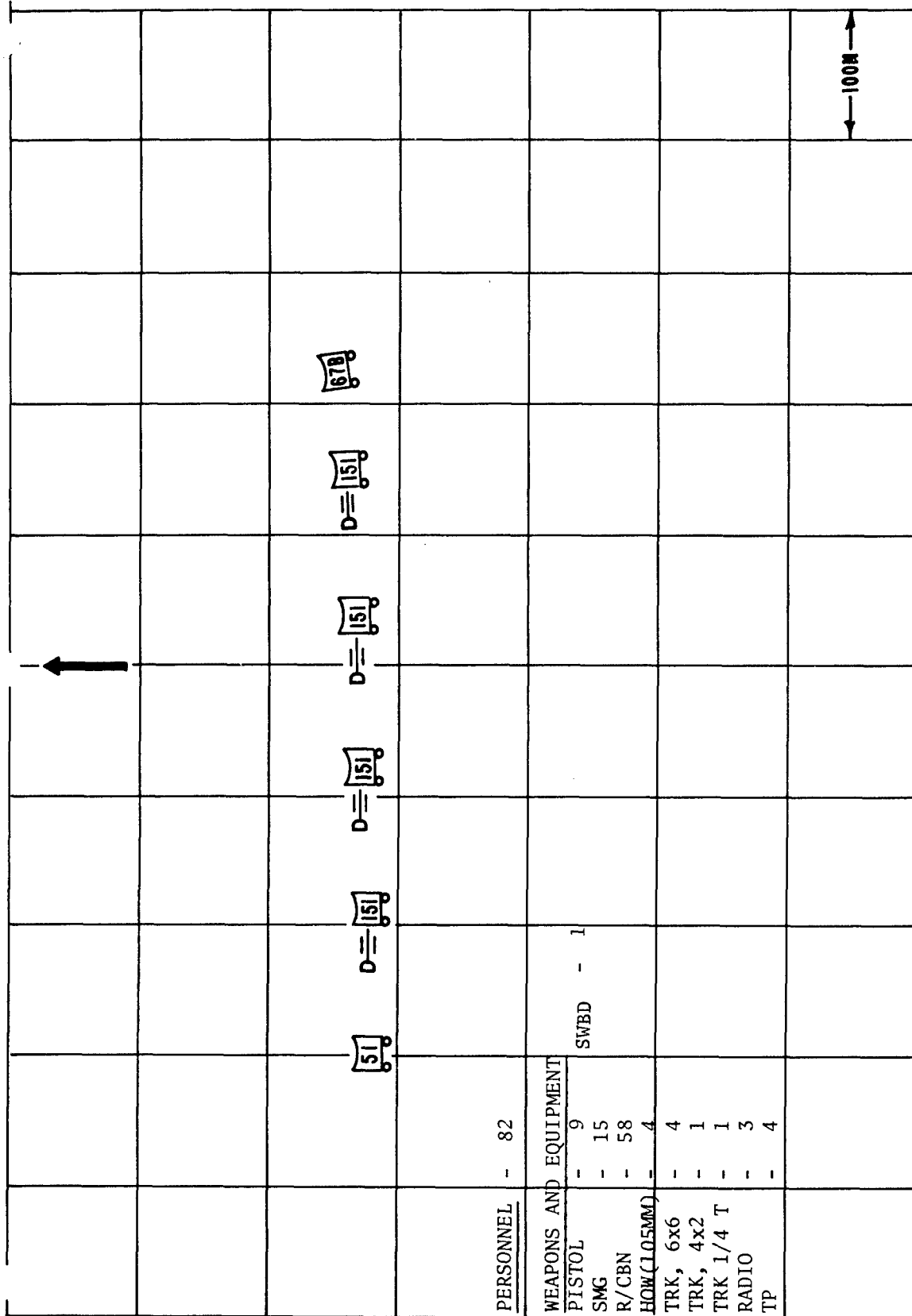


FIGURE A-106 (SECRET) HOWITZER BATTERY (105mm) (3)
 Artillery Regiment
 (IN COLUMN) (U)

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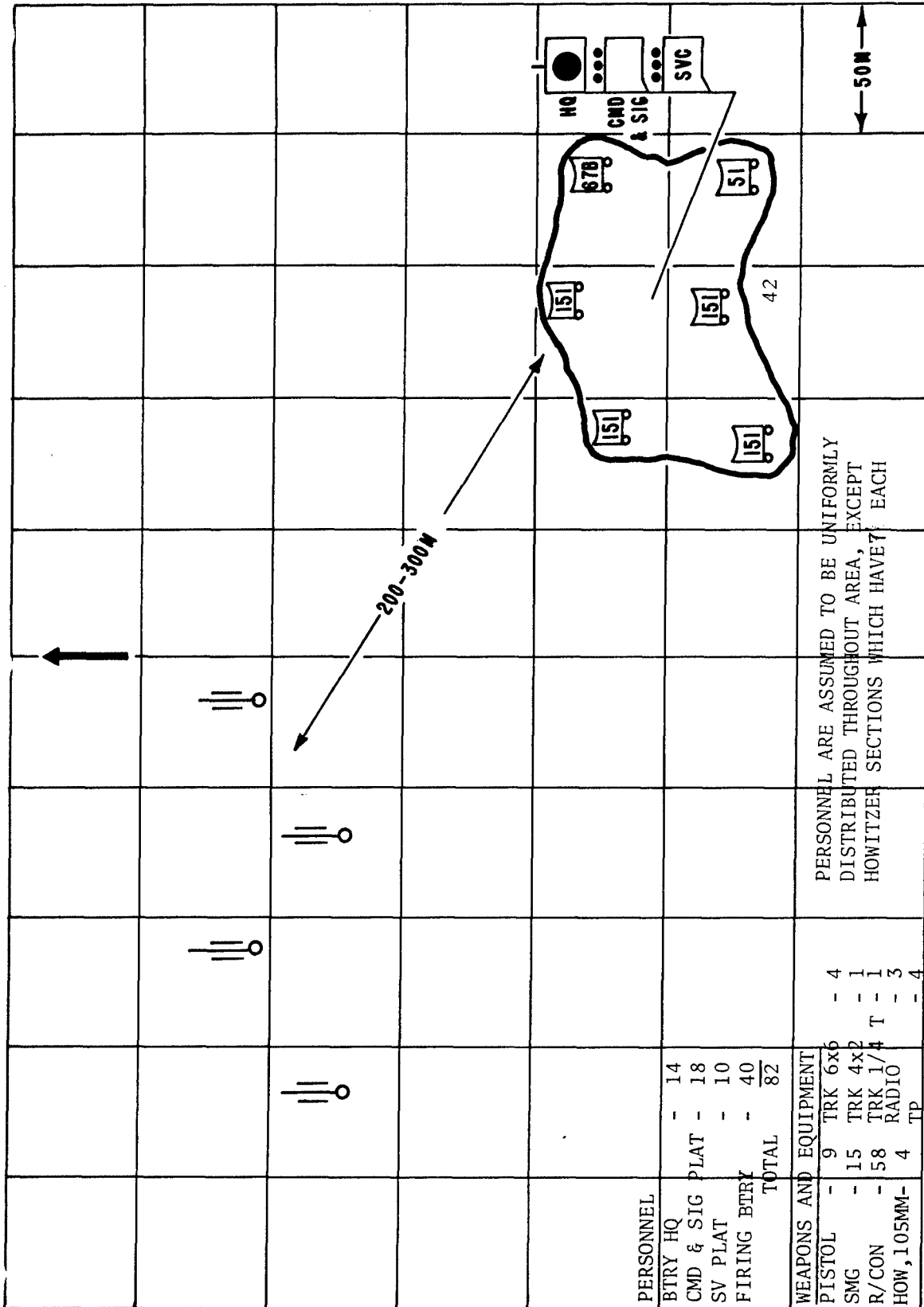


FIGURE A-107 (SECRET) HOWITZER BATTERY (105mm) (3)

Artillery Battalion
(FIRING POSITION) (U)

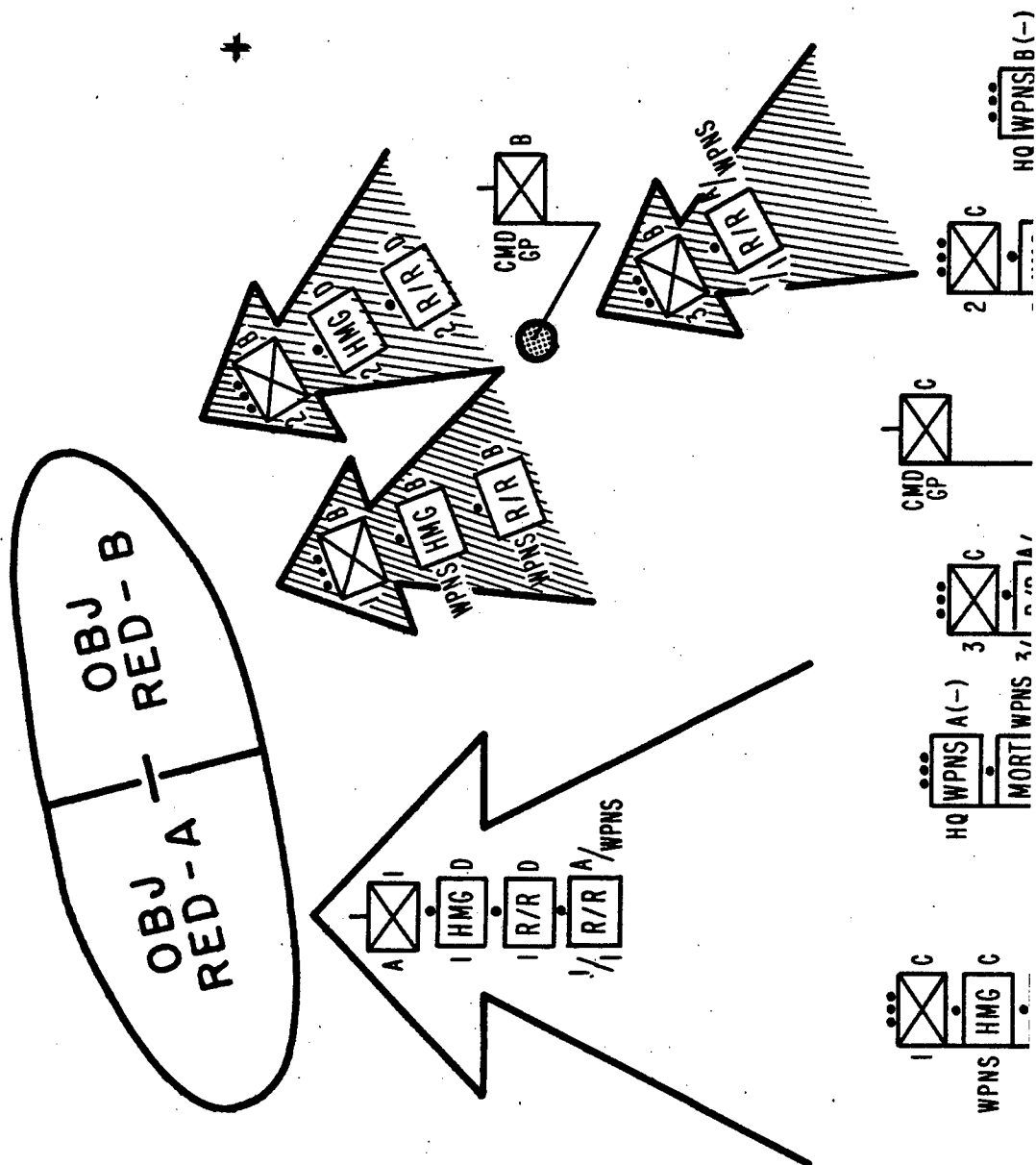
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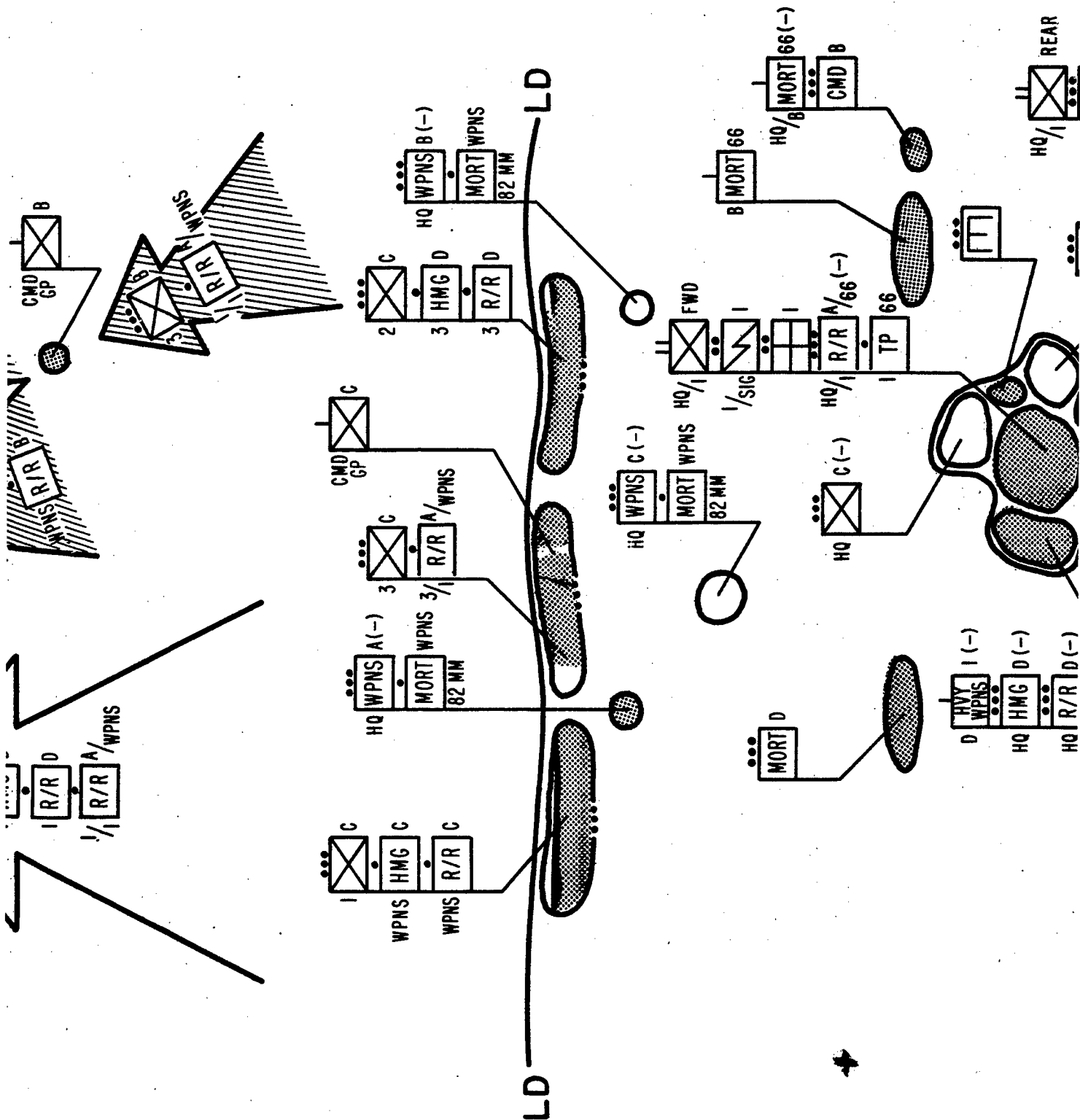
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APPENDIX B

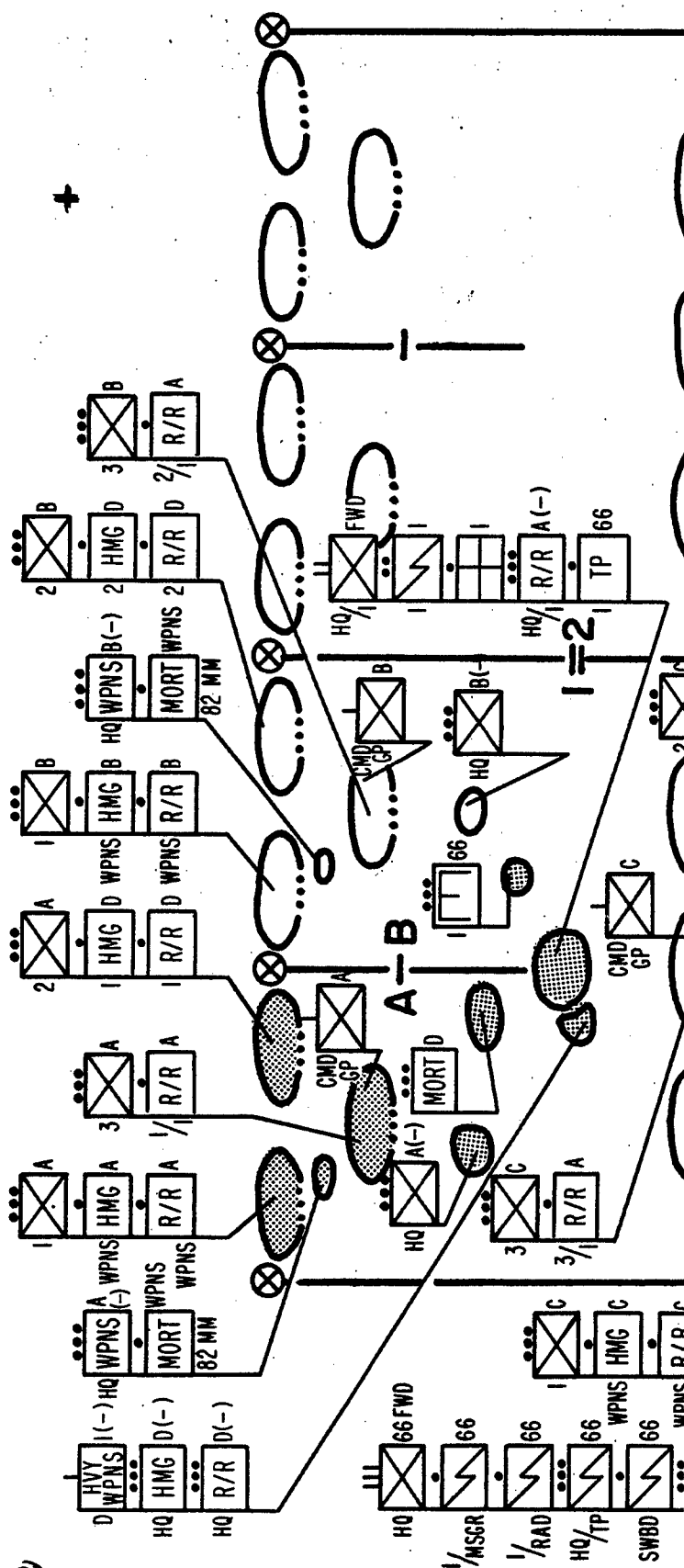
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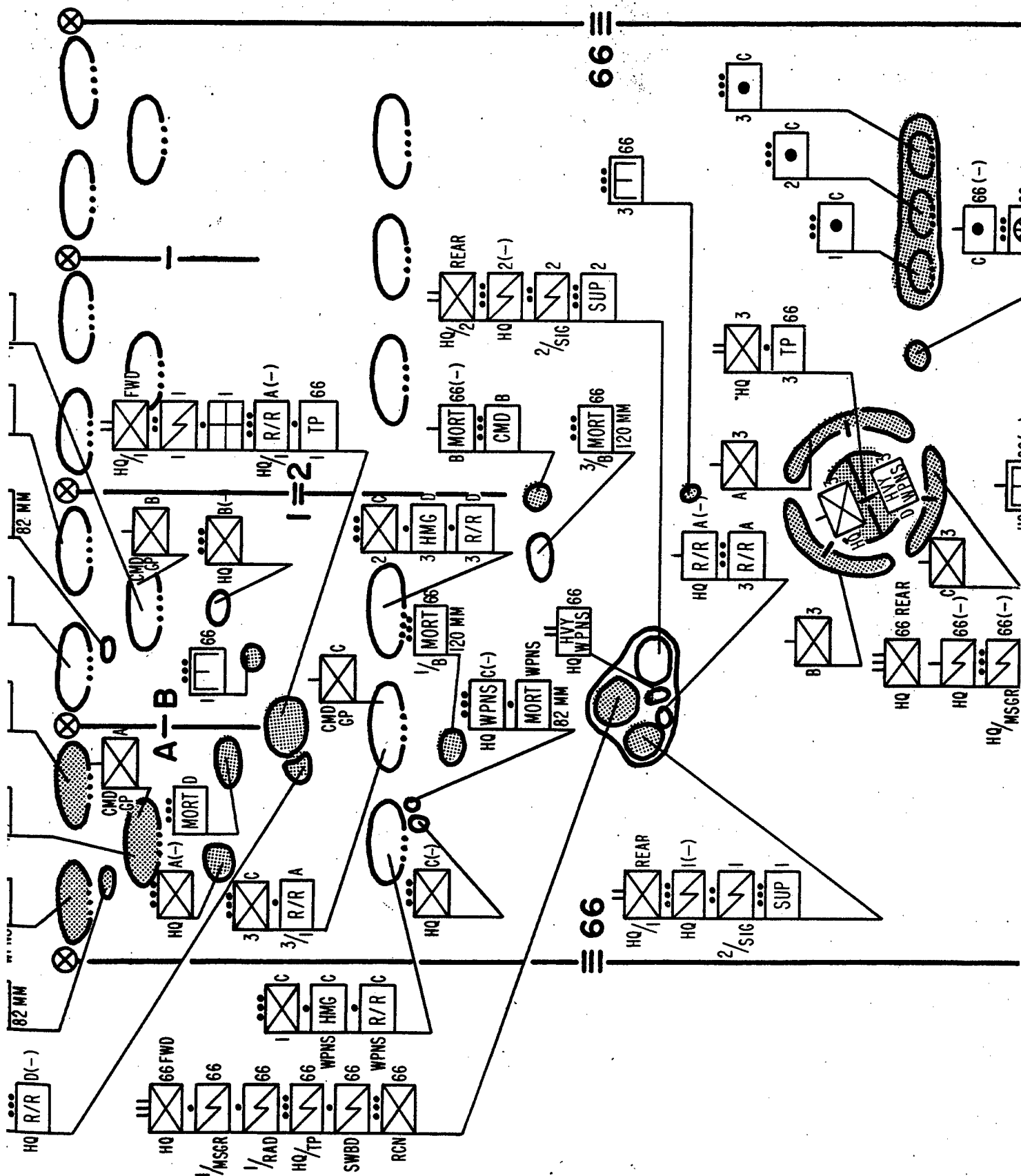
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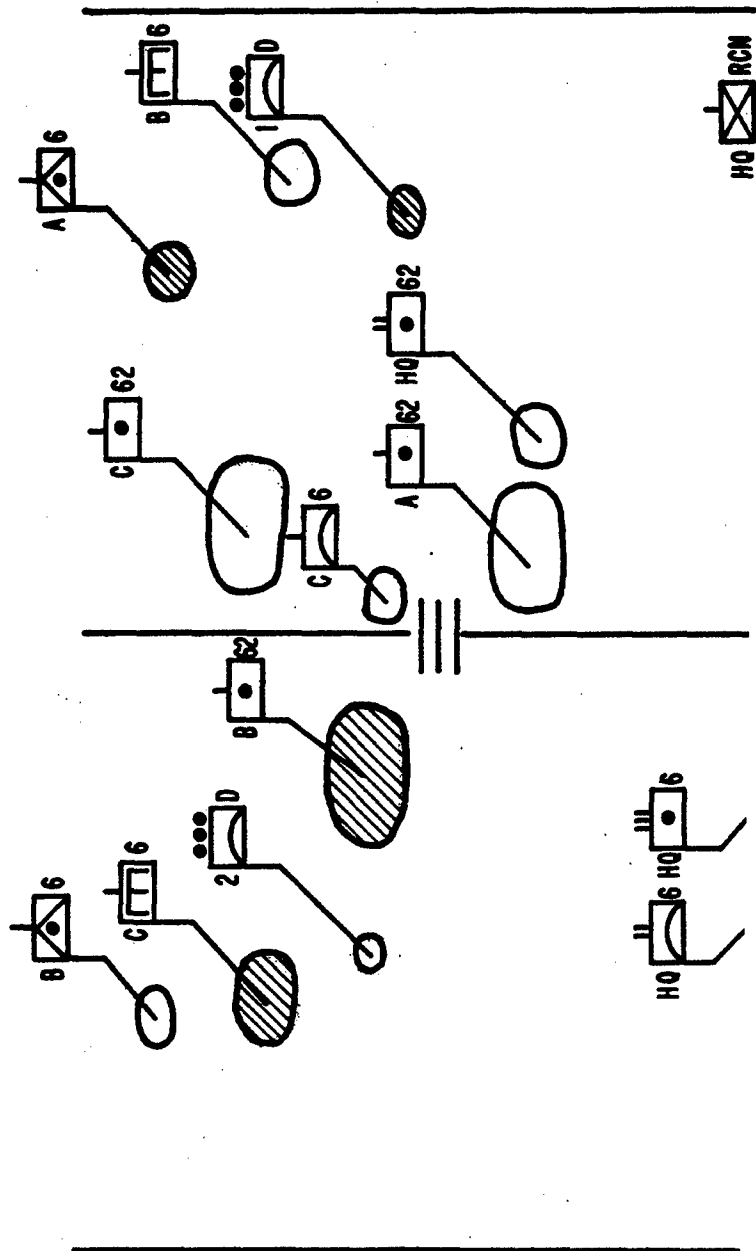




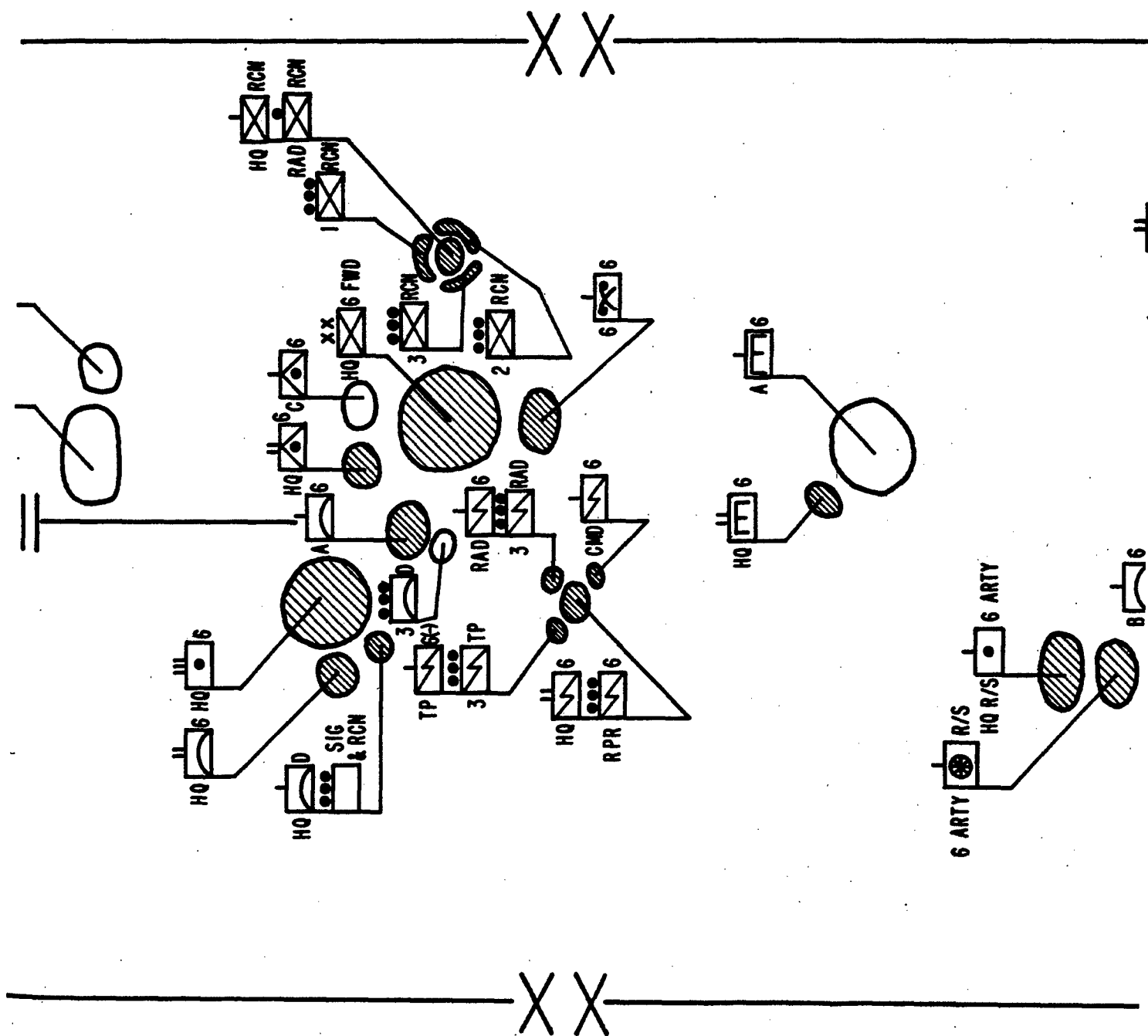
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13. ABSTRACT Scaled models were developed which depict the relative size, composition and deployment of target types found in a Type North Vietnamese Army Infantry Regiment of a Type North Vietnamese Army Infantry Division in the 1970-1975 period. Composition of these target models is displayed in terms of: a. Unit strengths b. Weapons and equipment usually found with the unit c. Interval kept between personnel and the equipment on hand. These idealized models include maneuver and fire support units as well as some combat support installations. They are presented in various tactical dispositions. (U)			

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	Target Models						
	Level of Resolution						
	Organization for Combat						
	Attack						
	Defense						
	Target Composition						

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