

APPENDIX L

REPRODUCIBLE FORMS AND TEMPLATE PATTERNS**DA Forms**

Reproducible copies of the following forms are provided for local reproduction:

- DA Form 4655-R, Target List Work Sheet.
- DA Form 4656-R, Scheduling Work Sheet.
- DA Form 5032-R, Field Artillery Delivered Minefield planning Sheet.
- DA Form 5368-R, Quick Fire Plan.

Template Patterns

Patterns for the Copperhead Coverage Template and the Field Artillery Mine Safety Template are printed here with special care to maintain tolerances for use with 1:50,000-scale maps. **Photocopying these template patterns introduces errors** which would make the templates **unsatisfactory** for use. However, local Training Aids Support Centers (TASCs) may use the printed copies as blueprints to locally fabricate the templates for unit use. Before their use, all locally fabricated templates must be checked against 1:50,000-scale maps for accuracy.

FIELD ARTILLERY DELIVERED MINEFIELD PLANNING SHEET

For use of this form see FM 6-20-40 or FM 6-20-50; the proponent agency is TRADOC.

SECTION A - MINEFIELD DATA

1 TARGET NUMBER	2 PRIORITY	3 REQUESTER
4 MINEFIELD END POINTS (COORDINATES) FROM _____ TO _____		
5 MINEFIELD DEPTH	6 MINEFIELD WIDTH	
7 ADAM (APERS) DENSITY	8 RAAMS (AT) DENSITY	
9 SELF DESTRUCT TIME SHORT <input type="checkbox"/> LONG <input type="checkbox"/>		10 SCHEDULED MINEFIELD _____ HRS _____ MIN ON CALL <input type="checkbox"/>
11 CAUTION NLT EMPLACEMENT TIME	12 APPROVAL AUTHORITY	13 DATE TIME GROUP (DTG)
14 REMARKS		

SECTION B - G3/S3/ENGR

15 DTG RECEIVED	16 DTG SAFETY ZONE DISSEMINATED
17 REMARKS	

SECTION C - FSE/FSO

18 DTG TO UNIT	19 DTG FROM UNIT	20 DTG TO G3 S3 ENGR
21 REMARKS		

SECTION D - FDC DATA

22 TARGET NUMBER	23 FIRING UNIT	24 RANGE TO MINEFIELD CENTER
25 TRAJECTORY ADAM <input type="checkbox"/> HIGH <input type="checkbox"/> LOW RAAMS <input type="checkbox"/> HIGH <input type="checkbox"/> LOW		26 DELIVERY TECHNIQUE MET - VE TRANSFER <input type="checkbox"/> OBSERVER ADJUST <input type="checkbox"/>
27 AIMPOINT COORDINATE(S) (LEFT AND RIGHT OR SINGLE) ADAM FROM _____ TO _____ RAAMS FROM _____ TO _____		
28 DTG MISSION COMPLETED		
29 REMARKS		

SECTION E - MINEFIELD SKETCH WORK SHEET (SCALE 1:50,000)

A large grid for sketching minefield layouts. The grid consists of 20 columns and 20 rows of squares, providing a scale for drawing minefield patterns.

REVERSE OF DA FORM 5032-R

QUICK FIRE PLAN

For use of this form see FM 6-20-40 or FM 6-20-50; the proponent agency is TRADOC.

FIRE PLAN	SUPPORTING	ORIGINATOR	MODIFICATIONS BY
H-HOUR	SHEET	OF	DATE TIME GROUP

TARGET INFORMATION

L I N E	TARGET NUMBER <i>(a)</i>	DESCRIPTION <i>(b)</i>	LOCATION <i>(c)</i>	ALTITUDE <i>(d)</i>	REMARKS <i>(e)</i>
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

FIELD ARTILLERY MINE SAFETY TEMPLATE

SCALE 1:50,000

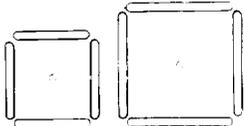
OBSERVER ADJUST

MET + VE. TRANSFER

OBSERVER ADJUST. MET + VE. OR TRANSFER

LOW ~~4~~

RAAMS ADAM

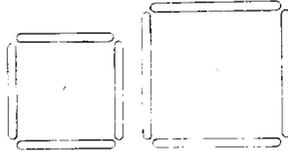


2-10 km

2-10 km

LOW ~~4~~

RAAMS ADAM

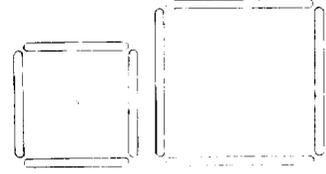


2-10 km

2-10 km

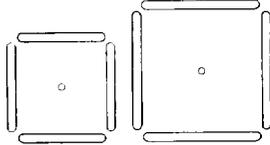
HIGH ~~4~~

RAAMS/ADAM



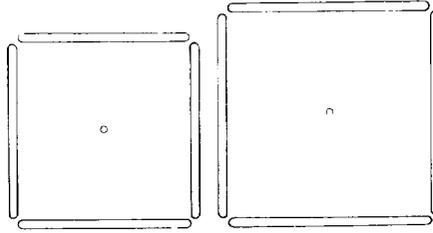
2-10 km

2-10 km



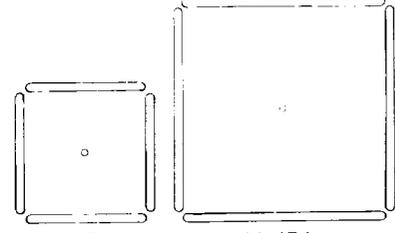
11-17 km

11-17 km



11-17 km

11-17 km



11-17 km

11-17 km

TARGET LIST WORK SHEET

For use of this form see FM 6-20-40 or FM 6-20-50; the proponent agency is TRADOC.

SHEET _____ OF _____

LINE NO	TARGET NO <i>a</i>	DESCRIPTION <i>b</i>	LOCATION <i>c</i>	ALTITUDE <i>d</i>	ATTITUDE <i>e</i>	SIZE		SOURCE / ACCURACY <i>h</i>	REMARKS <i>i</i>							
						LENGTH <i>f</i>	WIDTH <i>g</i>									
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COPPERHEAD TEMPLATE PATTERN

