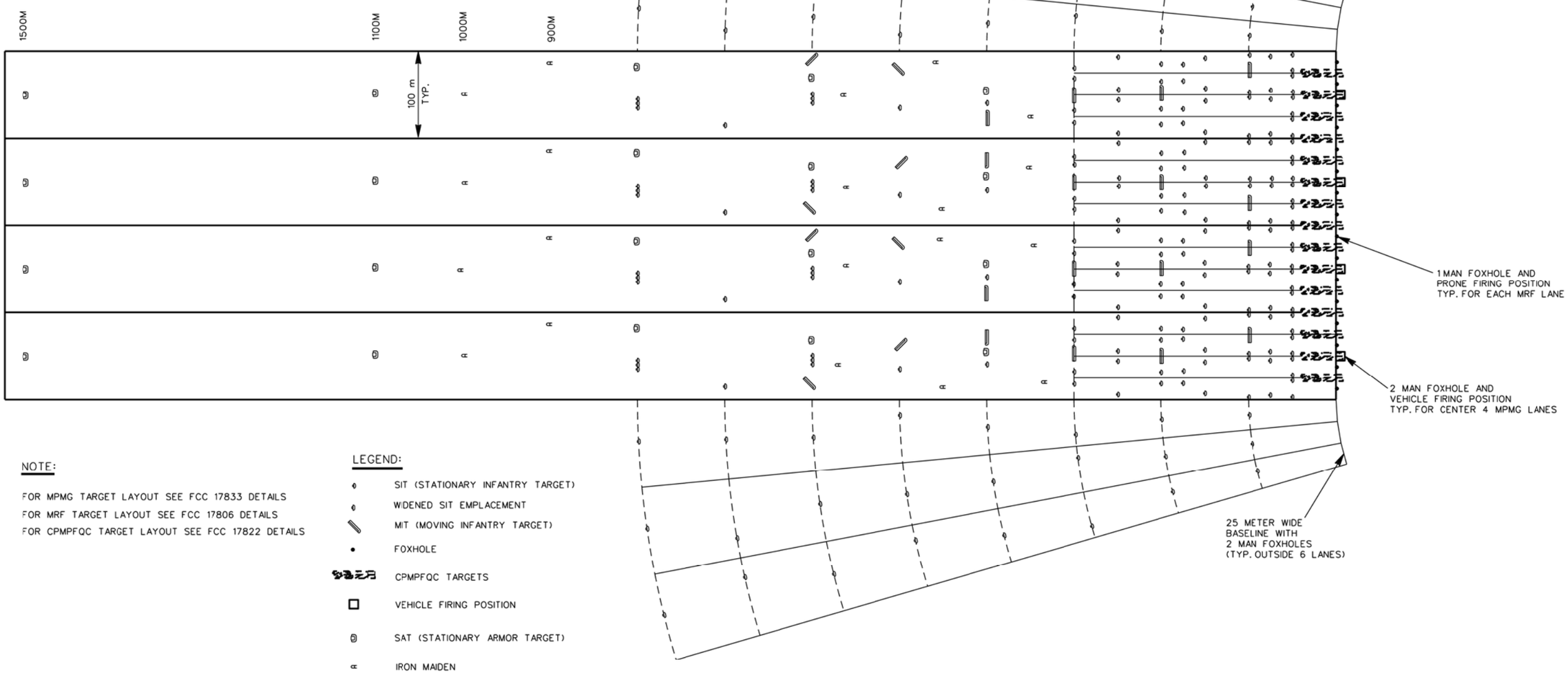
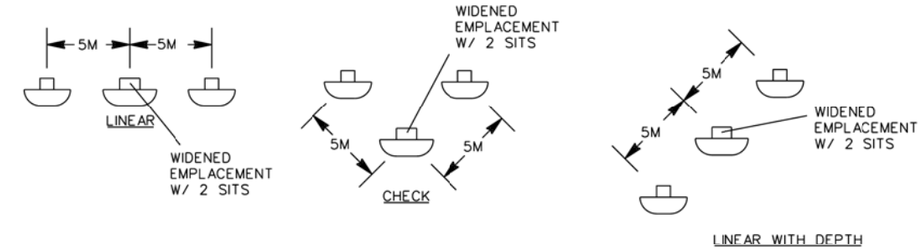
DOWNRANGE DISTANCE (METERS)	EMPLACEMENT TYPE: OUTSIDE LANES 1 thru 3 8 thru 10	EMPLACEMENT TYPE: CENTER LANES 4 thru 7
100	SIT	MIT
200	SIT	MIT
300	SIT	MIT
400	Widened SIT (2 SIT's)	SAT, MIT, and SIT (DTA)
500	SIT (DTA)	MIT and Widened SIT (2 SIT's)
600	SIT (DTA)	MIT, SAT and SIT Array (Detail 1)
700	SIT (DTA)	Widened SIT (2 SIT's)
800	SIT (DTA)	SAT and SIT Array (Detail 1)
1100		SAT
1500		SAT
DTA - Double Target Arm		

TABLE SHOWS TARGETS FOR MPMG ONLY
SEE SEPERATE MRF AND CP/MPFQC DRAWINGS FOR TARGET LAYOUTS ON THOSE RANGES.





DETAIL 1
TARGET ARRAY EMPLACEMENT OPTIONS

NOTE:

FOR MPMG TARGET LAYOUT SEE FCC 17833 DETAILS
FOR MRF TARGET LAYOUT SEE FCC 17806 DETAILS
FOR CPMPFQC TARGET LAYOUT SEE FCC 17822 DETAILS

LEGEND:

- SIT (STATIONARY INFANTRY TARGET)
- WIDENED SIT EMPLACEMENT
- MIT (MOVING INFANTRY TARGET)
- FOXHOLE
- CPMPFQC TARGETS
- VEHICLE FIRING POSITION
- SAT (STATIONARY ARMOR TARGET)
- IRON MAIDEN

US Army Corps of Engineers

Rev.	Description	Date	Approved

Designed by: Date: Rev.
Dwn by: Ckd by: Design file no.
Reviewed by: Drawing code:
Submitted by: File name / Plot scale / Plot date

U. S. ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE
HUNTSVILLE, ALABAMA

OCTOBER 2010

RANGE AND TRAINING LAND PROGRAM
STANDARD DESIGN MANUAL

FCC- 17809
QUALIFICATION TRAINING RANGE

Sheet reference number:
QTR-C-01

Sheet of