FORT HOOD

RANGE CATALOG

Training
Fort Hood Range Catalog

Summary. This document provides information for the scheduling use of training facilities on Fort Hood.

Suggested Improvements. The proponent of this document is the USAG, DPTMS, Range Control. Users may send suggested improvements on a DA Form 2028 (Recommended Changes to Publications) to Commander, USAG, ATTN: IMSW-HOD-PLT, Range Control, Fort Hood, Texas, 76544.

OVERVIEW

Purpose This catalog provides a listing of active training facilities available support to training activities conducted on Fort Hood.

This catalog assists users in selecting the appropriate facility for a training event. Users may then check with the unit Land and Range Scheduler to determine availability and request the facility.

Appendix A lists training events with ranges designed to support the event.

Appendix B describes Fort Hood live fire ranges.

Fort Hood Regulation 350-40 (Fort Hood Range Control Operating Procedures) governs scheduling, operations and safety of training facilities.

Range Operations maintains range books which detail each facility.

Appendices are:

A. Event Training.

B. Live Fire Ranges.

C. Non-Live Fire Training Facilities.

D. Indirect Firing Points and Observation Points.

E. Range Abbreviations, Names, and Locations.

Appendix A
Event Training

General

The following tables contain information essential for planning purposes based on training events and facilities available (Appendix B) to support those events.

Table A-1. Air Load Training

Event	Aircraft Load Training
Weapons	None
Ranges	ALS
Notes	Equipment drawn from Range Control Central Issue Point

Table A-2. Anti-Armor Training

Event	Anti-Armor Training
Weapons	AT4 (M136 HE, M287 SC, SMAW 83mm); Dragon (M47); TOW
Type **Ranges**	AT4 (Subcaliber) M287 PKAT4
Type **Ranges**	AT4 (HE) M136, SMAW 83mm RAA
Type **Ranges**	Dragon (Inert/Practice) TRMU
Type **Ranges**	Dragon (HE) M47 OCAC, McBride Tow
Type **Ranges**	TOW (Inert/Practice) BWMU, CCDMPRC, CMPRC, JMDMPRC, SLMU, TRMU
Type **Ranges**	TOW (HE) McBride Tow
Notes	Listed observation points are inside the live fire area and require special coordination with Range Division, Safety Office and Scheduling.

Table A-3. Artillery Live Fire

Event	Artillery Live Fire
Weapons	M109 Paladin
Type Ranges	Artillery Direct Fire CSDF
Type Ranges	Artillery Indirect Fire Ranges: ALF10, ALF11, ALF12, ALF13, ALF20, ALF21, ALF30, ALF31, ALF32, ALF33, ALF50, ALF51, ALF60, ALF61, ALF63
Type Ranges	Artillery RAP DMRAP
Type Ranges	Artillery Copperhead CSCH
Type Ranges	Artillery CALFEX/FCX Support ALF10, ALF11, ALF12, ALF13, ALF20, ALF21, ALF30, ALF31, ALF32, ALF33, ALF50, ALF51, ALF60, ALF61, ALF63

Table A-4. Avenger Gunnery

Event	Avenger Gunnery
Weapons	M134
Type Ranges	Avenger Machine gun PKMU, TRMU, BCMU, CMPRC
Type Ranges	Avenger Stinger OCAC

Table A-5. Aviation Bombing

Event	Aviation Bombing
Weapons	High performance aircraft, Laser
Type Ranges	BDU33 SCB

Table A-6. Aviation Gunnery

Event	Aviation Gunnery
Weapons	AH64; UH60; CH47
Type Ranges	Aviation Table I-XII CC/JMDMPRC, CMPRC, DM/HM
Type Ranges	Aviation Door Gunnery CC/JMDMPRC, CMPRC, DM/HM
Type Ranges	Hellfire Dry/Live Fire CHHF
Type Ranges	JAAT CC/JMDMPRC
Type Ranges	CALFEX/FCX CC/JMDMPRC, CMPRC, EHCALFEX
Notes	FARP-E and FARP-W are available to support aviation gunnery

Table A-7. Bayonet Training

Event	Bayonet training
Weapons	Bayonet
Type Ranges	M16 with bayonet CBAC

Table A-8. Bradley Gunnery

Event	Bradley Gunnery
Weapons	M2, M3
Type Ranges	Bradley Miles PHTMRN
Type Ranges	Bradley Table I-IV IHSR, PSR
Type Ranges	Bradley Table II-VI PKMU
Type Ranges	Bradley Table II-VII TRMU
Type Ranges	Bradley Table II - VIII BCMU, BKMU, BWMU, DMMU, HMMU, LSMU
Type Ranges	Bradley Table II - XII CCDMPRC, CMPRC, JMDMRPC, SLMU
Type Ranges	TOW MCBRIDE TOW

Table A-9. Combined Arms Live Fire Exercise (CALFEX)

Event	CALFEX
Weapons	AH64, OH58, UH1, UH60, A10, F16, F18, AT4 9mm, BFV, M1 Tanks, M2, M3, M240 Machine-gun, M16 Series Rifle/M4, M30 Mortar (4.2mm), MK19, Paladin, Howitzer
Type Ranges	Hellfire CHHF
Type Ranges	JAAT CC/JMDMPRC, PD94
Type Ranges	TT XII CCDMPRCU, CMPRC, SLMU
Type Ranges	BT XII CMPRC, CCDMPRC
Type Ranges	Artillery Live Fire ALF50, ALF51
Type Ranges	Mortar CCDMPRC
Type Ranges	Observation Points OPJACK, OPMAN

Table A-10. Convoy Training

Event	Convoy Training
Weapons	M9, M16, M249, M240, M2, MK19, M203
Type Ranges	Convoy Dry Fire PHTMRN
Type Ranges	Convoy Live Fire PKMU, SLMU, TRMU, BKMU, CMPRC, DMMU, HMMU, LSMU

Table A-11. Demolition Training

Event	Demolitions Training
Weapons	Mines and Demolitions
Type Ranges	Demolitions Training CUD
Type Ranges	Claymore Live Fire HG/C
Type Ranges	Breach Facility HCUAC

Table A-12. Grenade Launcher Training

Event	Grenade Launcher Training
Weapons	M203, MK19
Type Ranges	Qualification (40mm TP) PKGL
Type Ranges	Instructional Fire (40mm HE) BWGL
Type Ranges	MK19 Qualification RRMK19
Type Ranges	MK19 Gunnery (HE) CSDF
Type Ranges	Grenadier Gunnery Trainer HCUAC

Table A-13. Hand Grenade Training

Event	Hand Grenade Training
Weapons	Grenades
Type Ranges	Practice Grenade Qualification HGQ
Type Ranges	Grenade Distance and Accuracy Training HGDA
Type Ranges	Live Grenade Training HG/C
Type Ranges	Concussion Grenade Training HG/C

Table A-14. Infantry Life Fire, Dismounted

Event	Infantry Live Fire, Dismounted
Weapons	Organic to unit
Type Ranges	Infantry Live Fire, Dismounted HCAC, OCAC

Table A-15. Leadership Capabilities Training

Event	Leadership Capabilities Training
Weapons	None
Ranges	LRC

Table A-16. Machine Gun Training

Event	Machine Gun Training
Weapons	M2; M240; M249 machine gun
Type Ranges	Practice (M2, M249, M240) (10 Meter) CCMA, CCMB
Type Ranges	Qualification (M2, M240, M249) (10 Meter) CCMA, CCMB
Type Ranges	Transition Qualification (M2, M240, M249) CHMG, TRMG
Type Ranges	Transition Practice (M249) CHMG, TRMG
Notes	Vehicular mounted machine guns may be fired from stationary vehicles on select resources, as approved by Range Control Safety.

Table A-17. MK19 Training.

Event	MK19 Training
Weapons	MK19
Type Ranges	MK19 Qualification RRMK19
Type Ranges	MK19 Gunnery (HE) CSDF

Table A-18. Military Operations in Urban Terrain (MOUT) Training

Event	MOUT Training
Weapons	M4 rifle; M16 series rifle; M249 machine gun (SAW); M203 grenade launchers; M9, 9mm pistol, pyrotechnics
Type Ranges	MOUT Non-Live Fire EMF, HMF
Type Ranges	MOUT Underground Trainer EMF, HCUAC, HMF
Type Ranges	Urban Assault Course HCUAC

Table A-19. Mortar Gunnery

Event	Mortar Gunnery
Weapons	M19; M29; M30; M120
Type Ranges	Mortar Live Fire CMC
Type Ranges	Gunnery Support MP007, MP008, MP009, MP015, MP016, MP023, MP024, MP026, MP027, MP029
Type Ranges	Mortar Sabot MP007, BWMS
Notes	There are specific mortar points designated to support each multiuse range.

Table A-20. Multiple Launch Rocket System (MLRS) Gunnery

Event	MLRS Gunnery
Weapons	H108; H185
Type Ranges	MLRS ML09, ML39, ML40 , ALF31, ALF33
Notes	No personnel or equipment permitted in the launch path from the launcher to the impact point.

Table A-21. Nuclear, Biological and Chemical (NBC) Training

Event	NBC Training
Weapons	CS Gas
Type Ranges	CS Gas (K765, K768) CNBC

Table A-22. Pistol Training

Event	Pistol Training
Weapons	M9 9mm pistol
Type Ranges	Combat Pistol Qualification BGPQ
Type Ranges	Instructional Fire BWPA, BWPB
Type Ranges	Qualification BGPQ
Type Ranges	Alternate Qualification BWPA, BWPB

Table A-23. Rail Load Training

Event	Rail Load Training
Weapons	None
Notes	Rail load training is conducted at the railhead. Instructors are provided. Call 618-7258 or 287-1219 for information or scheduling.

Table A-24. Rifle Marksmanship Training.

Event	Rifle Training
Weapons	M4 rifle, M16 series rifle
Type **Ranges**	Zero BGRZ, CCRZ, PKRA, PKRZ
Type **Ranges**	Alternate Qualification (25 Meter) BGZ, CCZ, PKRA, PKRZ
Type **Ranges**	Qualification BGRB, BGRC, CCRA, CCRB
Type **Ranges**	Reflexive Fire BGRZ, CCRZ, PKRA, CCMA, CCMB, NFHRB
Type **Ranges**	Sniper Training TRMG, CHMG
Type **Ranges**	Marksmanship Training NFHRD
Type **Ranges**	Shoothouse NFHSH, HCSH
Type **Ranges**	Shotgun BWMS
Notes	Must coordinate for the Weaponeer through the Training Support Center.

Table A-25. Scout Gunnery

Event	Scout Gunnery – M1114
Weapons	M2/M3 BFV; M2, M60, M240, M249 Machine-gun; MK19; TADDS
Type **Ranges**	Scout Gunnery Tables V-VIII BCMU, BKMU, BWMU, DMMU, PKMU, SLMU
Type **Ranges**	Scout Gunnery Table V-X LSMU
Type **Ranges**	Scout Gunnery Tables V-XII CMPRC, TRMU
Type **Ranges**	M1114 – Motorized Security Lanes PKMU, BWMU, SLMU, TRMU, BKMU, CMPRC, LSMU, DMMU, HMMU

Table A-26. Tank Gunnery

Event	Tank Gunnery
Weapons	M1A1; M1A2
Type Ranges	Crew/Platoon Table (MILES) PHTMRN
Type Ranges	Tank Tables I - IV IHSR, PSR
Type Ranges	Tank Gunnery Tables IV-VI DMMU, PKMU, TRMU
Type Ranges	Tank Table IV - VII HMMU, LSMU
Type Ranges	Tank Tables IV-VIII BCMU, BKMU, BWMU
Type Ranges	Tank Gunnery Tables IV-XII CCDMPRC, CMPRC, JMDMPRC, SLMU
Type Ranges	Screening BCMU, BKMU, BWMU, CCDMPRC, CMPRC, DMMU, HMMU, JMDMPRC, LSMU, PKMU, SLMU, TRMU
Type Ranges	CALFEX/FCX CC/JMDMPRC

Table A-27 UAV Training

Event	UAV
Weapons	None
Type Ranges	UAV Landing Strips (Raven, Shadow) LSCS, LS50
Type Ranges	UAV Landing Strip (Hunter) LHAS
Type Ranges	UAV Airspace (Shadow, Hunter) R6302U5000, R6302U5500, R6302U6000, R6302U6500, R6302U7000, R6302U7500, R6302U8000, R6302U9000, R6302U10K
Type Ranges	UAV Airspace (Raven) Raven 4A, Raven 5A, Raven 5B, Raven 6A, Raven 6B

Appendix B
Live Fire Ranges

General

The tables in this appendix describe live fire ranges at Fort Hood.

Consult Appendix A to determine the range that best supports the scheduled live fire event.

Range books for each range are available at Range Control and will be provided to the OIC when signing for the range.

Any questions or comments about supported ranges are to be referred to the Range Control COR at 287-4136.

FORT HOOD RANGE CATALOG

Table B-1. Artillery Live Fire Areas

Name	ALF10, ALF11, ALF12, ALF13, ALF20, ALF21, ALF30, ALF31, ALF32, ALF33, ALF50, ALF51, ALF60, ALF61, ALF63*
Location	See Fort Hood Map
Roll On / Roll Off	No
Range Tower	No
Event	Artillery Live Fire
Weapons	M109 Paladin
Ammunition	D505 – 155mm Illum M485 Series D513 – 155mm Tng M804 D528 – Proj 155mm SK M825 D544 – Proj 155mm HE M107 D550 – Proj 155mm WP M110 Series
Targetry	PD94
Telephone Service	No
Hett Pad	No
Mess Area	No
Latrine	No
Notes	* Artillery Live Fire Areas - Relates to selected numbered training areas which includes A2-A3 airspace (i.e., ALF10 is same area as TA10 but includes airspace to 30,000 AGL to accommodate artillery live fire.)

FORT HOOD LAND GROUPS

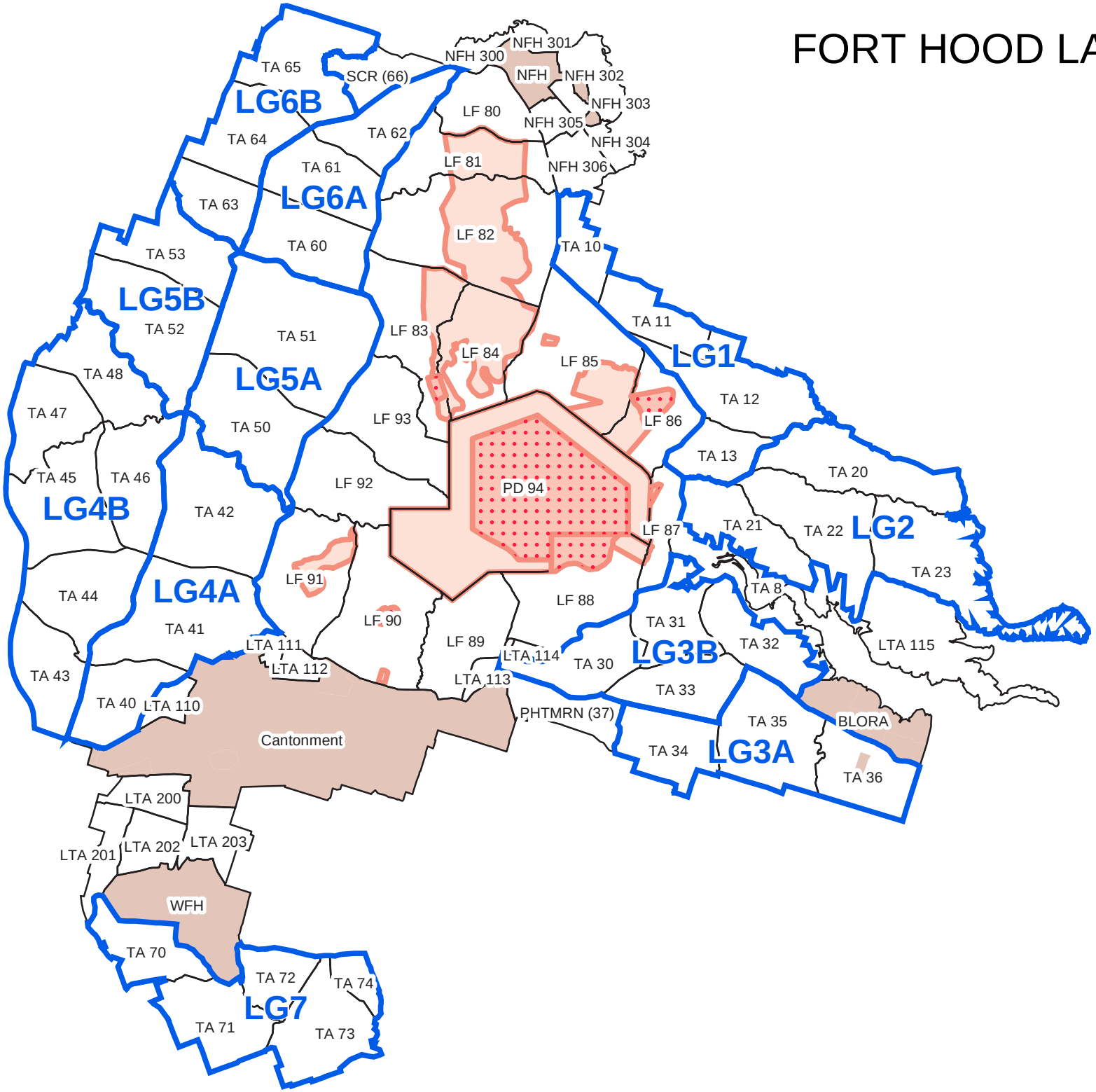


Table B-2. Browns Creek Multiuse (BCMU)

Name	BCMU • Range is operated by Range Control. **NOTE: UNDER CONSTRUCTION.**
Location	PV182635
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Scout Gunnery Bradley Tables II - VIII
Vehicles	BFV Humvee
Ammunition	Organic to applicable weaponry (based on scheduled event)
Lanes	2
Targetry	MAT 4 MIT 39 SAT 18 SIT 139
Telephone Service	Yes
Screening Panels	500, 800, 1200, and 1500 meters
Boresight Panel	1200 meters
Hett Pad	Yes
AAR Building	Yes
Latrine	Yes
Mess Area	No

FORT HOOD RANGE CATALOG

Table B-3. Black Gap Pistol Qualification (BGPQ)

Name	BGPQ • Range is operated by Range Control. • Range Supervisor may be contacted at 288-5874.
Location	PV221481
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Combat Pistol Qualification
Weapons	M9, 9mm pistol
Ammunition	A360 - 9mm ball M1 A363 - 9mm ball M882 AA49 – 9mm ball M882
Lanes	Fifteen
Targetry	Each lane has a total of seven electronically controlled target mechanisms for 3D personnel-type targets: One each at 10, 13, 16, 17, 23, 27, and 31 meters.
Telephone Service	No
Ammunition Facility	Yes
Public Address (PA) System	Yes
Bleachers	Yes
Latrine	Yes
Mess Area	No

BLACKGAP PISTOL QUALIFICATION

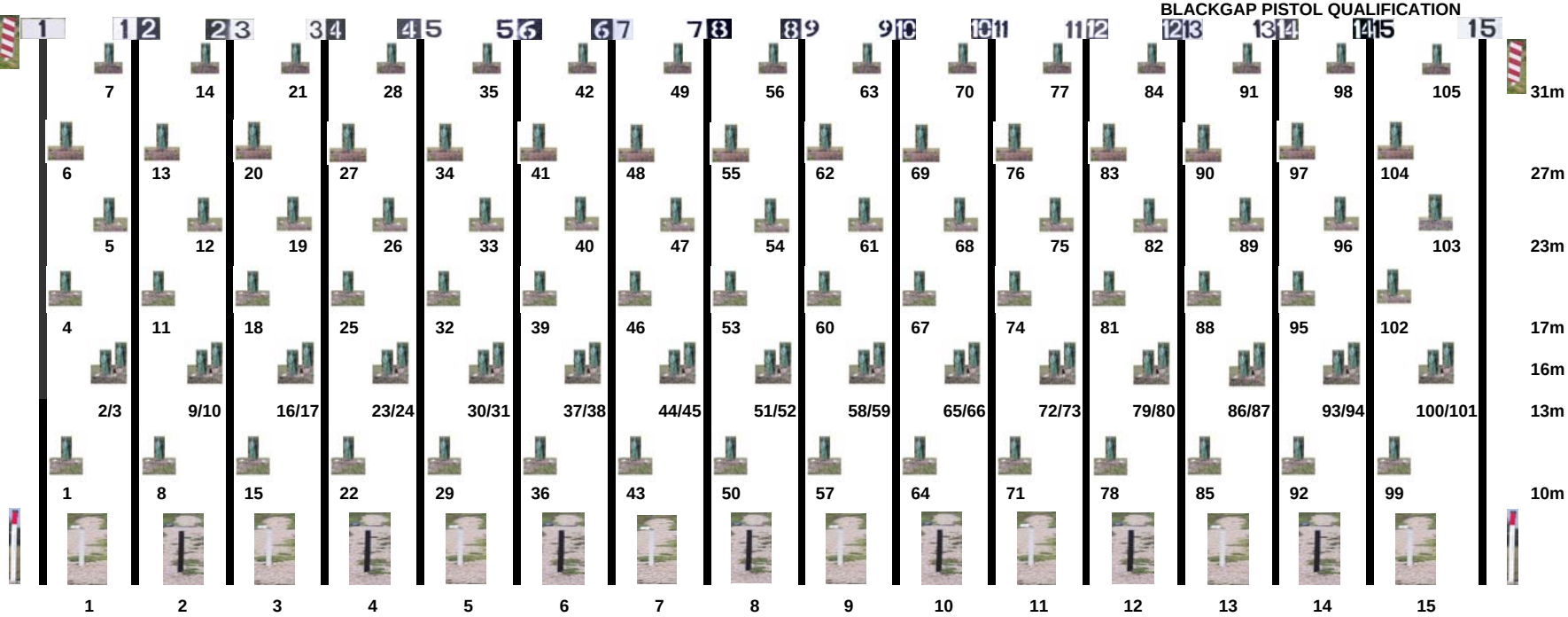
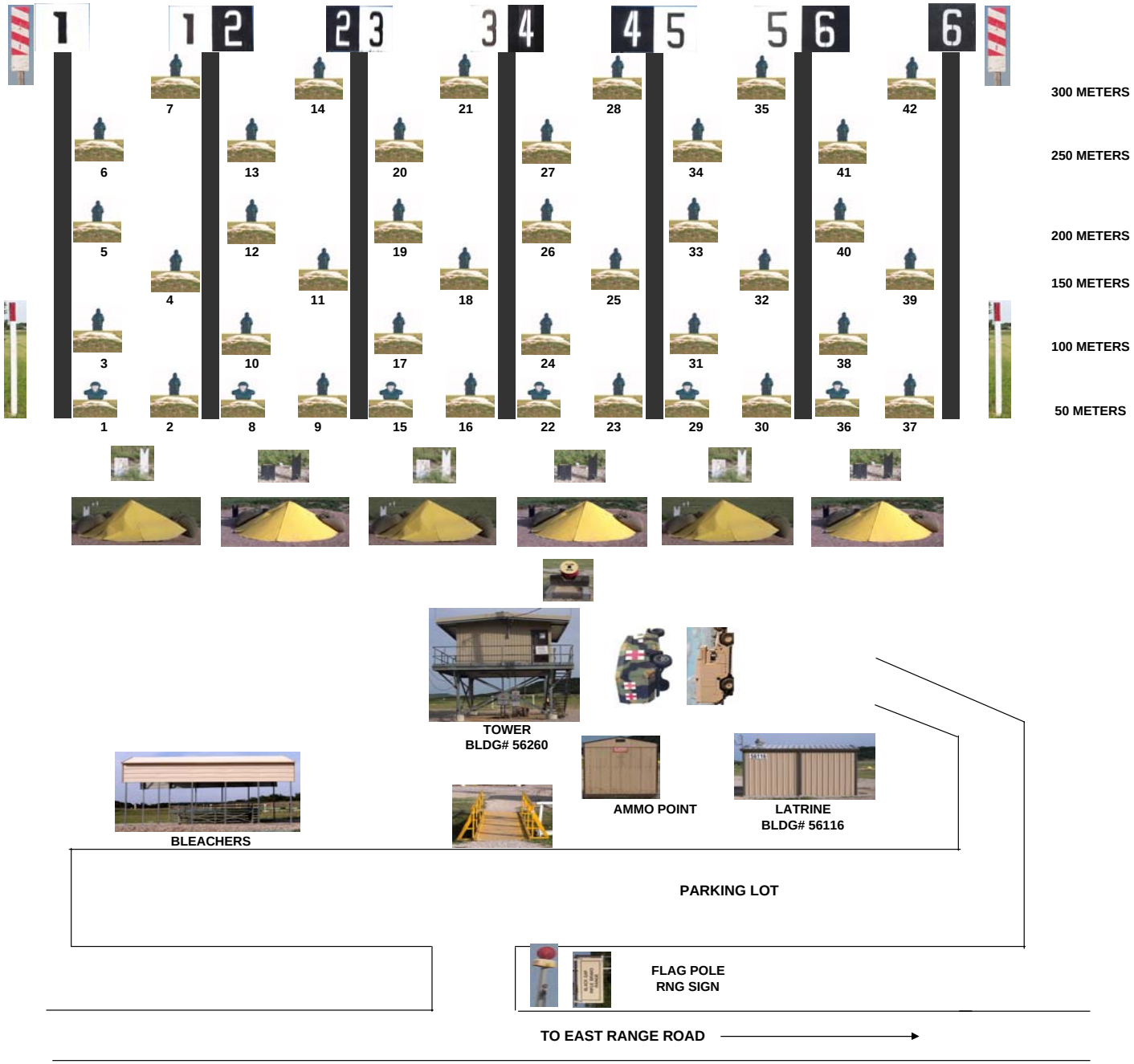


Table B-4. Black Gap Rifle Bravo (BGRB)

Name	BGRB • Range is operated by Range Control. • Range Supervisor may be contacted at 288-5874.
Location	PV217479
Roll On / Roll Off	Yes
Range Tower	Yes
Events	Qualification
Weapons	M4 rifle M16 series rifle
Ammunition	A059 - 5.56mm ball M855 A063 - 5.56mm tracer M856 A066 - 5.56mm ball M193 A068 - 5.56mm tracer M196 A071 - 5.56mm ball M193 A072 - 5.56mm tracer M196 AA33 – 5.56mm ball M855
Lanes	Six, each 20 meters wide with a concrete foxhole firing position at the base firing line.
Targetry	Each lane has a total of seven target mechanisms for 3D personnel-type targets. Two at 50 meters, and one each at 100, 150, 200, 250 and 300 meters.
Telephone Service	No
25 Meter Target Line	Yes
Ammunition Facility	Yes
Public Address (PA) System	Yes
Bleachers	Yes
Latrine	Yes
Mess Area	No

BLACKGAP RIFLE BRAVO

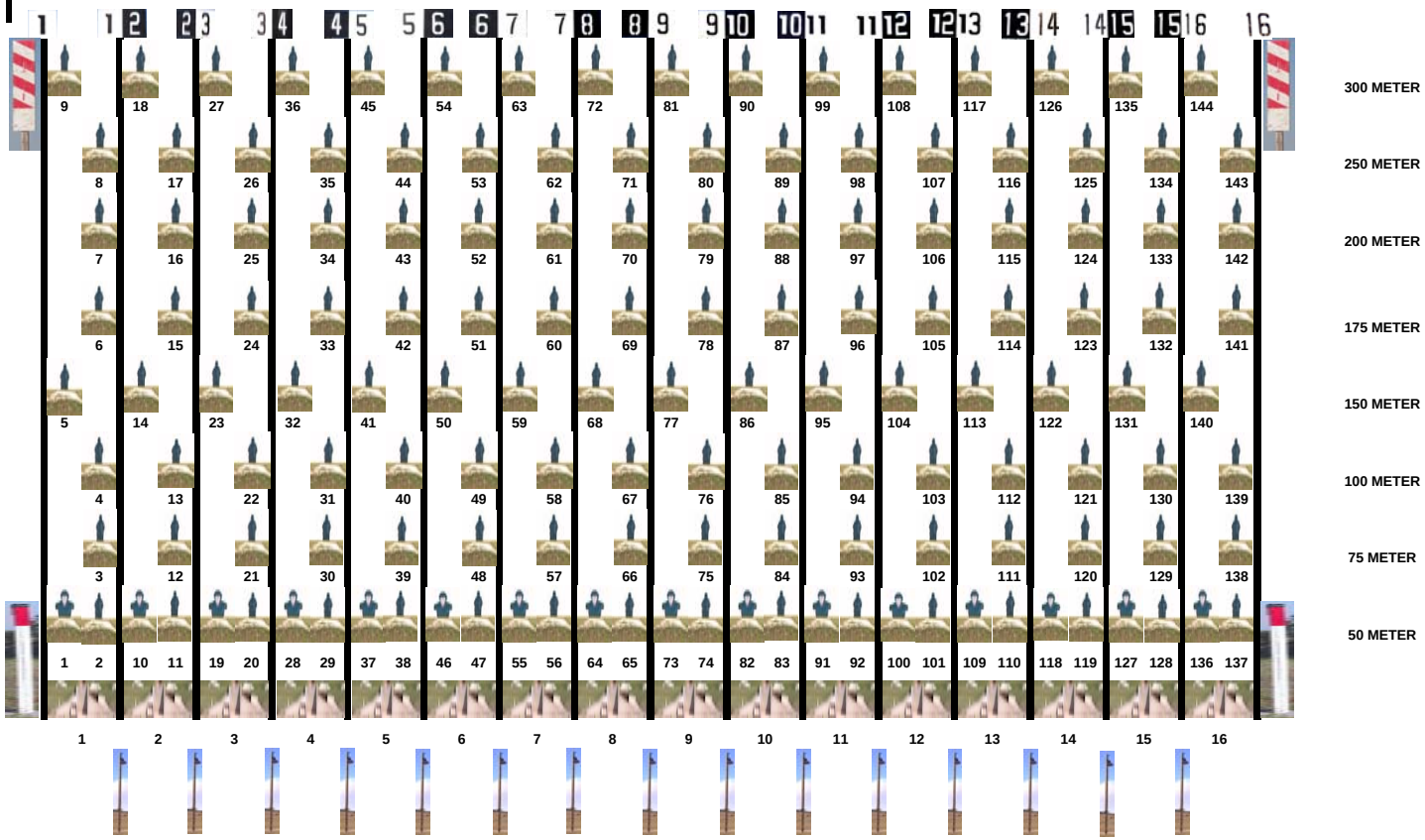


FORT HOOD RANGE CATALOG

.Table B-5. Black Gap Rifle Charlie (BGRC)

Name	BGRC • Range is operated by Range Control. • Range Supervisor may be contacted at 288-5874
Location	PV216477
Roll On / Roll Off	Yes
Range Tower	Yes
Events	Qualification
Weapons	M4 rifle M16 series rifle
Ammunition	A059 - 5.56mm ball M855 A063 - 5.56mm tracer M856 A066 - 5.56mm ball M193 A068 - 5.56mm tracer M196 A071 - 5.56mm ball M193 A072 - 5.56mm tracer M196 AA33 – 5.56mm ball M855
Lanes	16, each 20 meters wide, each with an elevated concrete foxhole at the base firing line.
Targetry	Each lane has a total of seven target mechanisms for 3D personnel-type targets. Two at 50 meters, and one each at 100, 150, 200, 250 and 300 meters.
Telephone Service	No
25 Meter Target Line	Yes
Ammunition Facility	Yes
Public Address (PA) System	Yes
Bleachers	Yes
Latrines	Yes
Mess Area	Yes

BLACKGAP RIFLE CHARLIE



AMMO POINT BLDG# 56120

TOWER BLDG# 56115

MEDIC

COMMO

AAR BLDG# 56118

SHED

OFFICE BLDG# 56117

LATRINE BLDG# 56119

BLEACHERS BLDG# 56122

MESS AREA BLDG# 56121

DITCH

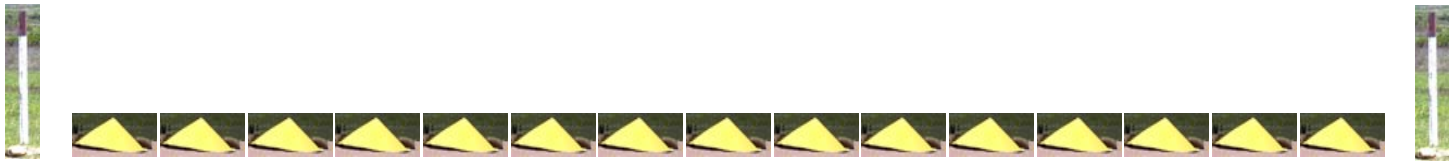
DITCH

Table B-6. Black Gap Rifle Zero (BGRZ)

Name	BGZ • Range is operated by unit. • Range Supervisor may be contacted at 288-5874.
Location	PV219480
Roll On / Roll Off	No
Range Tower	Yes
Event	Zero Alternate Record Fire Reflexive Fire
Weapons	M16 Series rifle M4 Rifle
Ammunition	A059 - 5.56mm ball M855 A063 - 5.56mm tracer M856 A066 - 5.56mm ball M193 A068 - 5.56mm tracer M196 A071 - 5.56mm ball M193 A072 - 5.56mm tracer M196 AA33 – 5.56mm ball M855
Lanes	Sixty for daylight firing or converted to thirty for alternate record fire or night firing. Each lane has a concrete foxhole firing position at the base firing line.
Targetry	Each lane has a 25-meter target line equipped with 1X4 inch sockets to accommodate “E” type silhouettes for zero and 3X5-foot target frames for alternate record fire on every other firing point.
Telephone Service	No
25 Meter Target Line	Yes
Ammunition Facility	Yes
Public Address (PA) System	Yes
Bleachers	Yes
Latrines	Yes
Mess Area	No

BLACKGAP RIFLE ZERO

25 METER LINE



FIRING LINE

CLEARING PIT

THIS RANGE HAS 60 FIRING POINTS

TOWER BDLG # 56229

BLEACHERS

AMMO SHED

LATRINE BLDG # 56123

PARKING LOT

PARKING LOT

TO BLACKGAP RIFLE C

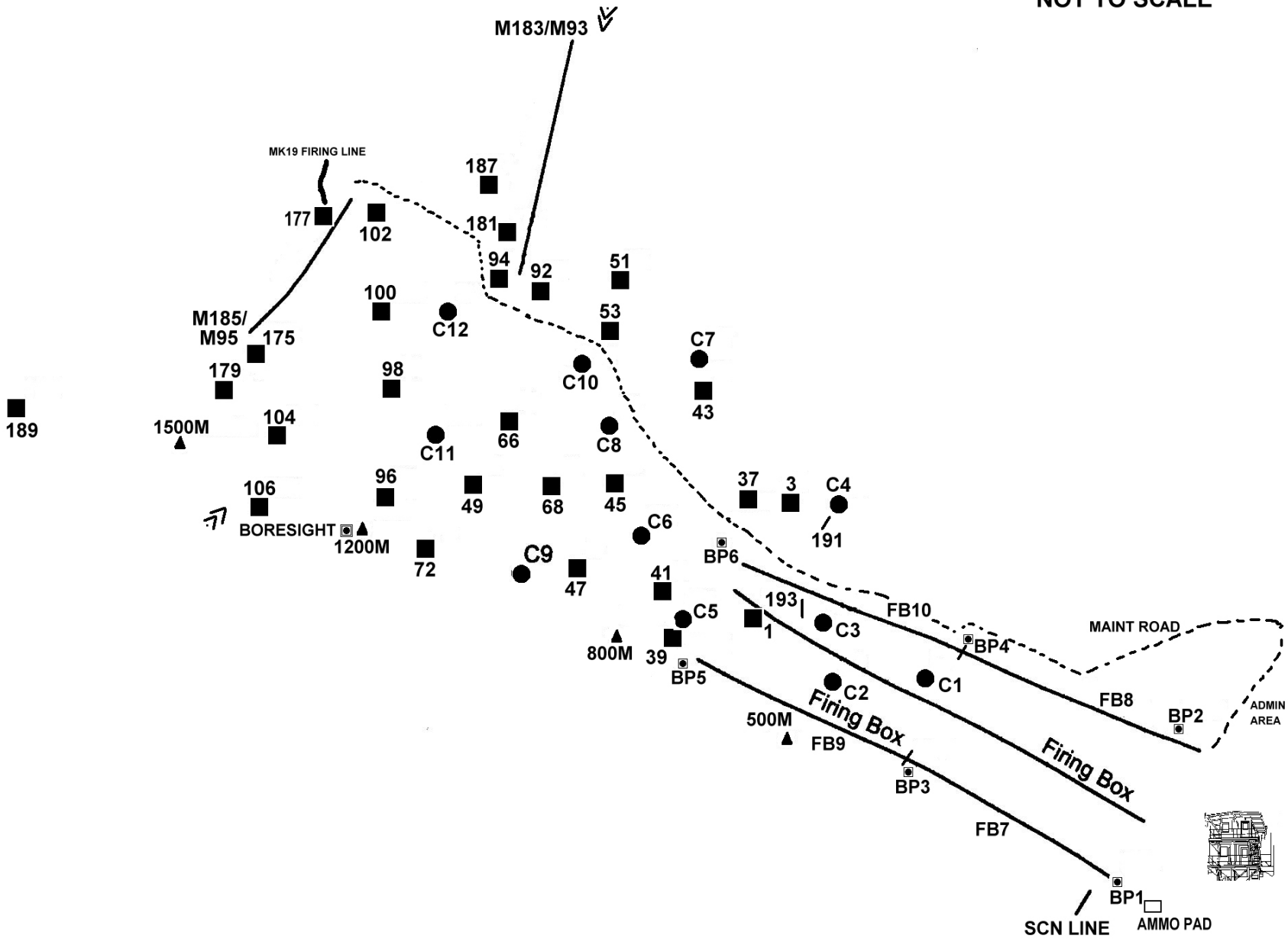
TO EAST RANGE ROAD

FORT HOOD RANGE CATALOG

Table B-7. Brookhaven Multiuse (BKMU)

Name	BKMU • Range is operated by Range Control. • Range Supervisor may be contacted at 287-0047.
Location	PV285516
Roll On / Roll Off	Yes
Range Tower	Yes
Events	Tank Tables IV-VIII Bradley Tables II-VIII Scout Gunnery Screening / Zero Convoy Live Fire Motorized Security Lanes
Vehicles	M1 Tanks BFV Humvee / M1114
Ammunition	Organic to applicable weaponry (depending on event).
Lanes	3
Targetry	MAT 2 MIT 2 SAT 28 SIT 84
Telephone Service	Yes
Screening Panels	500, 800, 1200, and 1500 meters
Boresight Panel	1200 meters
Battle Positions	6 (See Range Sketch)
Firing Boxes	4 (See Range Sketch)
Ammo Pad	Yes
Hett Pad	PV287511
AAR Building	Yes
Latrine	Yes
Mess Area	No

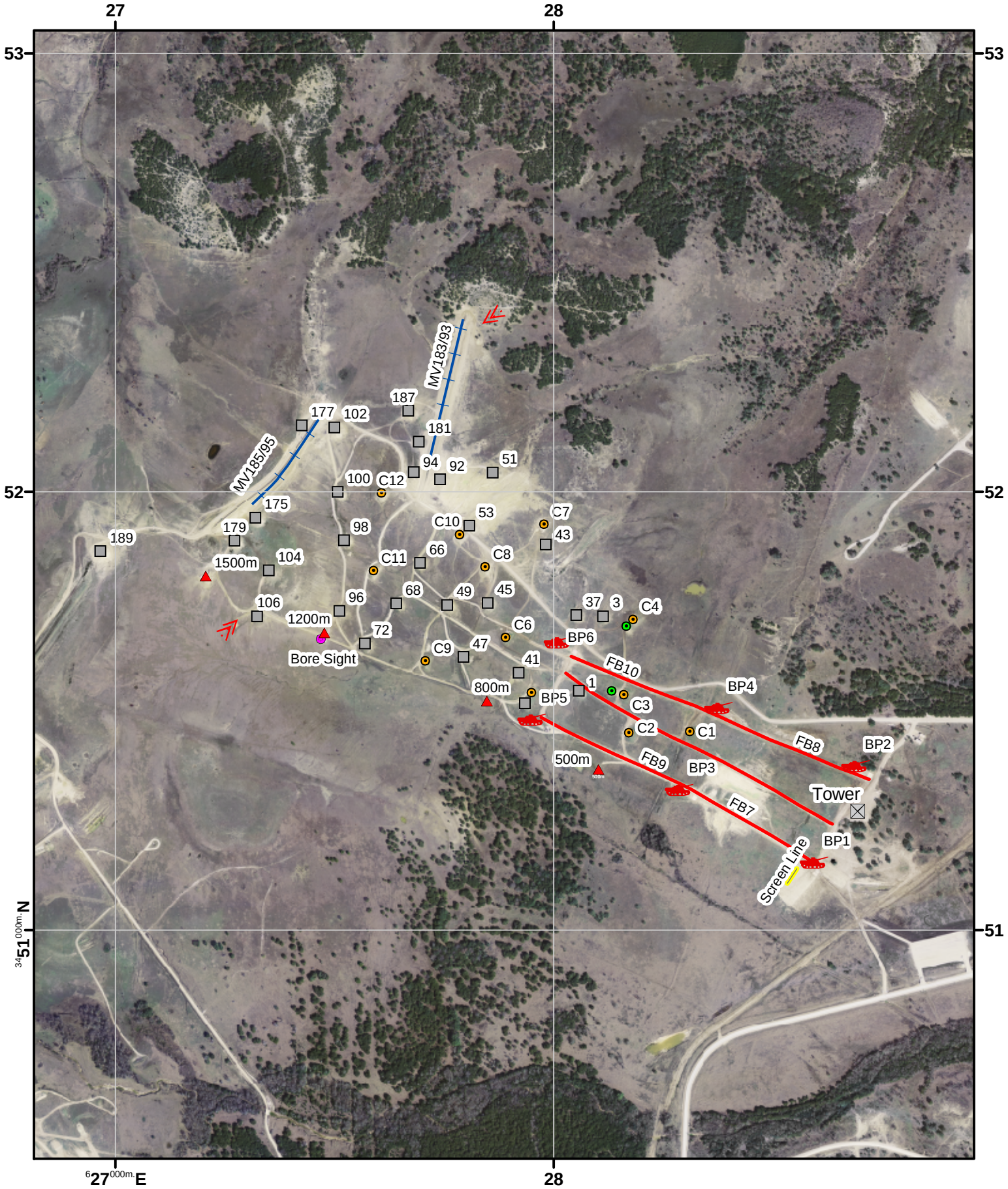
BROOKHAVEN MUR
NOT TO SCALE



NAD83 /WGS84

BROOKHAVEN MULTIUSE (BKMU)

FORT HOOD, TX



Map information as of Sep 2004
Data UTM Meters WGS84
Grid 1000 Meters Zone 14
Source: Range Safety Fort Hood, TX
MAP NOT TO SCALE

Military Features

- Range Tower
- Limit Marker
- Battle Position
- Infantry Mover
- Target Position
- Infantry Cluster
- Screen Line Target
- Bore Sight
- Moving Target
- Firing Box
- Screen Line

N

Table B-8. Blackwell Grenade Launcher (BWGL)

Name	BWGL • Range is operated by unit
Location	PV187472
Roll On / Roll Off	No
Range Tower	Yes
Event	Instructional Fire
Weapons	M203, grenade launcher
Ammunition	B546 - 40mm HEDP M433 B568 - 40mm HE M406
Lanes	Six, each 30 meters wide and 515 meters long, with four firing stations
Targetry	• Station 1 is for prone firing, with sandbag support and zeroing targets at 200 meters. • Station 2 is a four-foot-high log wall with two targets, a bunker located at 190 meters, and a simulated window at 165 meters. • Station 3 is a foxhole position with a bunker located at 190 meters and an automatic weapons position located at 225 meters. • Station 4 is a prone firing position with sandbag support and “E” and personnel-type targets in the open at 250 meters, in an open emplacement at 350 meters, and a truck target at 275 meters.
Telephone Service	No
Ammunition Facility	No
Bleachers	No
Mess Area	No
Public Address (PA) System	No
Latrine	No

BLACKWELL GRENADE LAUNCHER

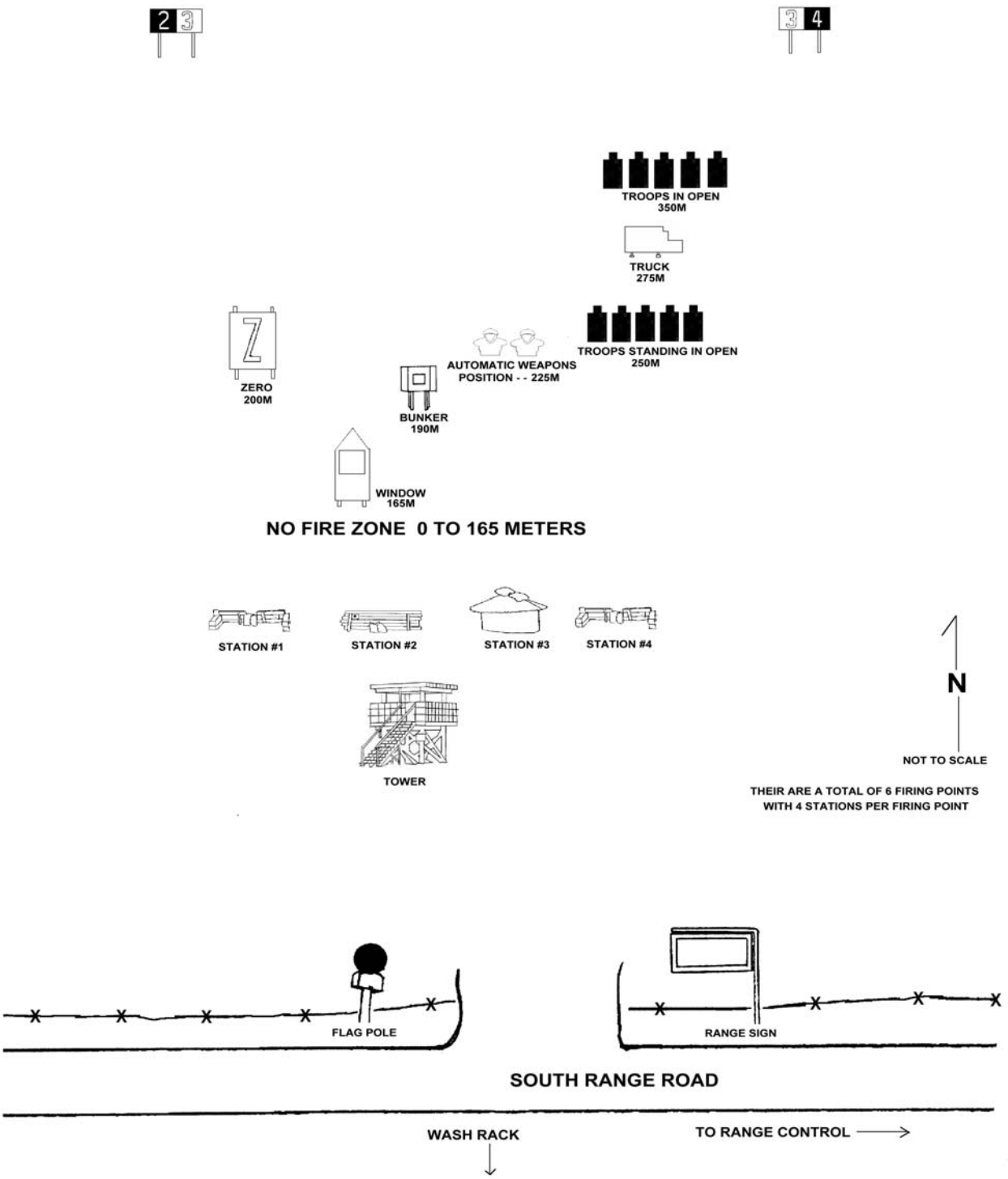


Table B-9. Blackwell Mortar Sabot / Shotgun (BWMS)

Name	BWMS • Range is operated by unit.
Location	PV179474
Roll On/Roll Off	No
Range Tower	No
Event	Mortar Sabot Training Instructional Fire
Weapons	M120, 120mm mortar M19 Shotgun
Ammunition	C045 - Kit refurbishment F/CTG 81mm prac C876 - 81mm M880 A011 – CTG, 12 gage #00 buckshot
Lanes	One firing line with left and right limits marked by red top poles. Downrange right and left limits marked by barber poles.
Targets	Targets for placement are 1/10 scale buildings, available in an unlocked target shed on the range.
Telephone Service	No
Ammunition Facility	No
Bleachers	No
Mess Area	No
PA System	No
Latrine	Yes
Target Storage Building	Yes

BLACKWELL MORTAR SABOT / SHOTGUN

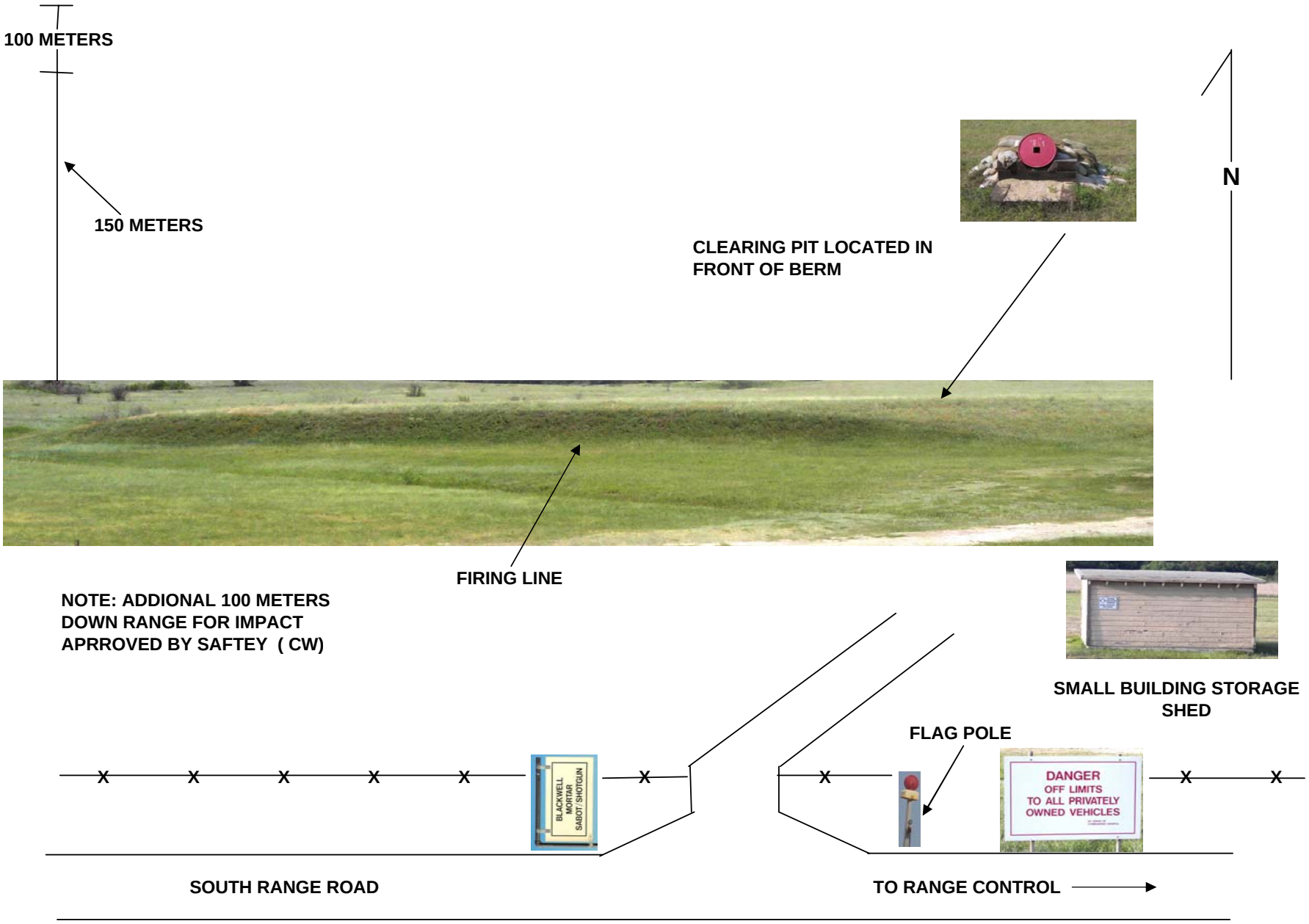
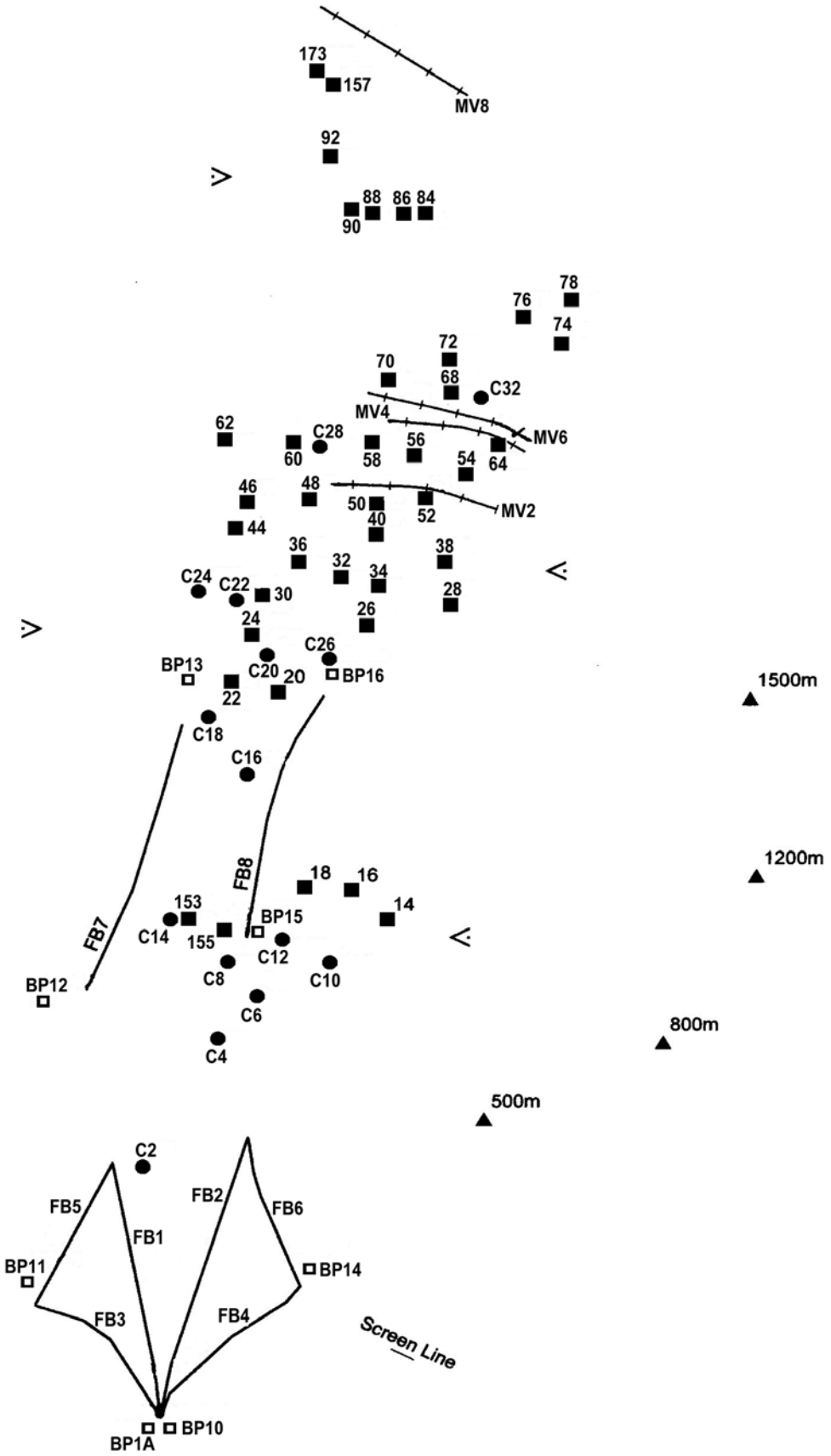


Table B-10. Blackwell Multiuse (BWMU)

Name	BWMU • Range is operated by Range Control. • Range Supervisor may be contacted at 288-5874.
Location	PV190483
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Tank Tables IV - VIII Bradley Tables II - VIII Screening / Zero Motorized Security Lanes
Vehicles	M1 Tanks BFV Humvee / M1114
Ammunition	Organic to applicable weaponry (depending on event)
Lanes	2
Targetry	MAT 4 SAT 39 SIT 131
Screening Panels	500, 600, 800, 1200, 1500 meters
Boresight Panel	1200m
Telephone Service	Yes
Battle Positions	Eight (See Range Sketch)
Firing Boxes	Eight (See Range Sketch)
Ammo Pad	Yes
Hett Pad	Front entrance of range on the north side
AAR Building	Yes
Latrine	Yes
Tent Pad	Yes

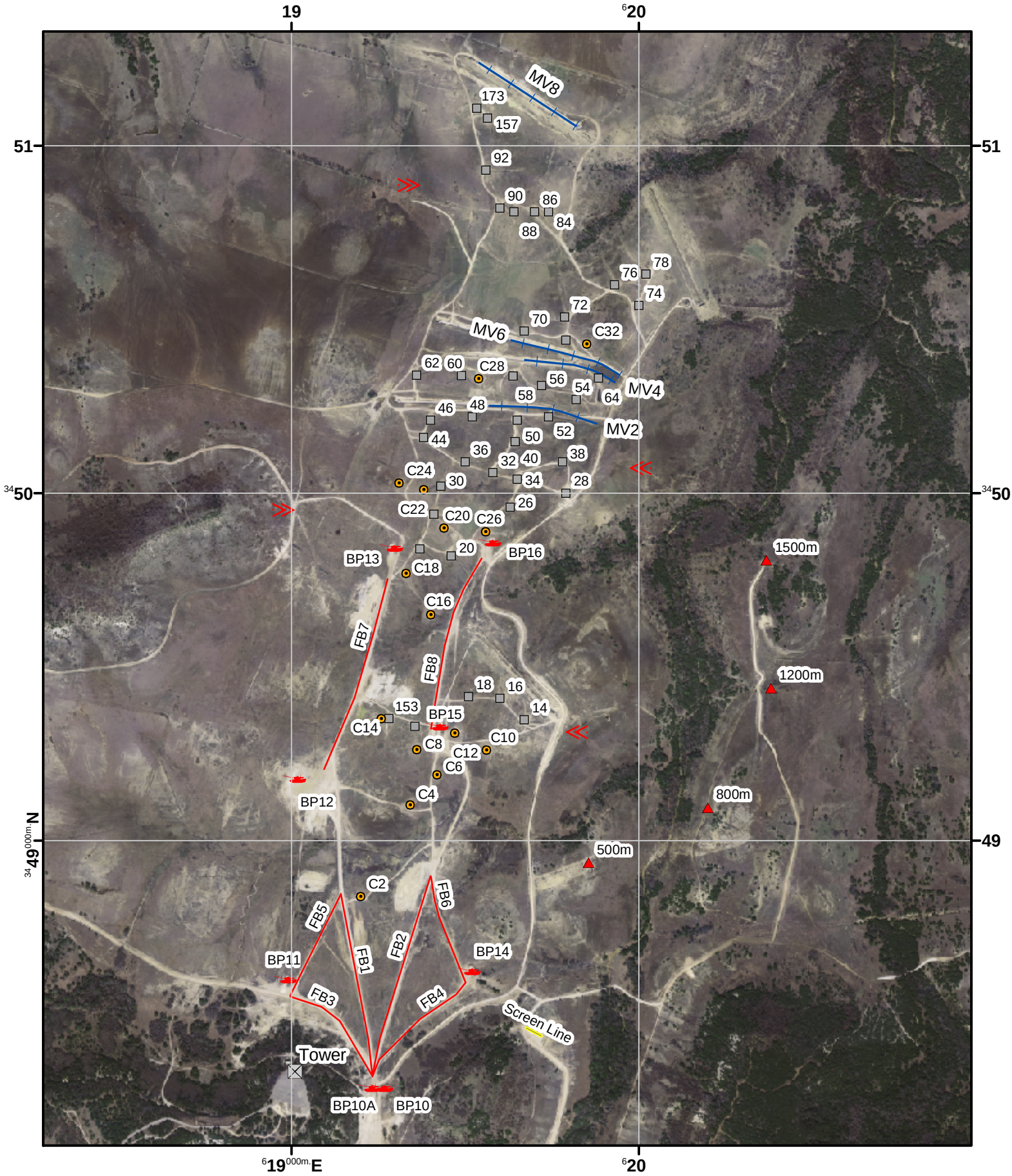
BLACKWELL MUR
NOT TO SCALE



NAD83 /WGS84

BLACKWELL MULTIUSE (BWMU)

FORT HOOD, TX



Map information as of Jun 2005
Data UTM Meters WGS84
Grid 1000 Meters Zone 14
Source: Range Safety Fort Hood, TX
MAP NOT TO SCALE

Military Features

- Range Tower
- Battle Position
- Target Position
- Infantry Cluster
- Limit Marker
- Screen Line Target
- Moving Target
- Firing Box / Maneuver Lane
- Screen Line

N

Table B-11. Blackwell Pistol Alpha (BWPA)

Name	BWPA • Range is operated by unit.
Location	PV174475
Roll On/Roll Off	No
Range Tower	Yes
Event	Instructional Fire Qualification
Weapons	M9 Pistol
Ammunition	A360 - 9mm ball M1 A363 - 9mm ball M882 AA49 – 9mm ball M882
Lanes	25 ; each equipped with ammunition stand.
Targetry	Each lane has 1X4 inch sockets to accommodate single “F” type silhouettes. Standard pistol targets may be used on silhouettes.
Telephone Service	No
10 Meter Target Line	No
25 Meter Target Line	Yes
Ammunition Facility	No
Public Address (PA) System	Yes
Bleachers	Yes
Latrines	No
Mess Area	No

BLACKWELL PISTOL ALPHA

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

CLEARING PIT

THIS RANGE HAS 25 LANES

TOWER BLDG# 56194

BLEACHERS

AMMO POINT

FLAG POLE

RANGE SIGN

SOUTH RANGE ROAD

TO RANGE CONTROL

Table B-12. Blackwell Pistol Bravo (BWPB)

Name	BWPB • Range is operated by unit.
Location	PV173474
Roll On/Roll Off	No
Range Tower	Yes
Event	Instructional Fire Qualification
Weapons	M9, 9mm pistol
Ammunition	A360 - 9mm ball M1 A363 - 9mm ball M882 AA49 – 9mm ball M882
Lanes	20. Each equipped with ammunition stand.
Targetry	• Each has 1X4 inch sockets to accommodate single “F” type silhouettes. • Standard pistol targets can be used on silhouettes.
Telephone Service	No
10 Meter Target Line	No
25 Meter Target Line	Yes
Ammunition Facility	No
PA System	Yes
Bleachers	Yes
Latrines	No
Mess Area	No

BLACKWELL PISTOL BRAVO

CLEARING PIT

THIS RANGE HAS 20 LANES

TOWER BLDG# 56196

CONEX STORAGE

BLEACHERS

AMMO POINT

FLAG POLE

RANGE SIGN

SOUTH RANGE ROAD

TO RANGE CONTROL

FORT HOOD RANGE CATALOG

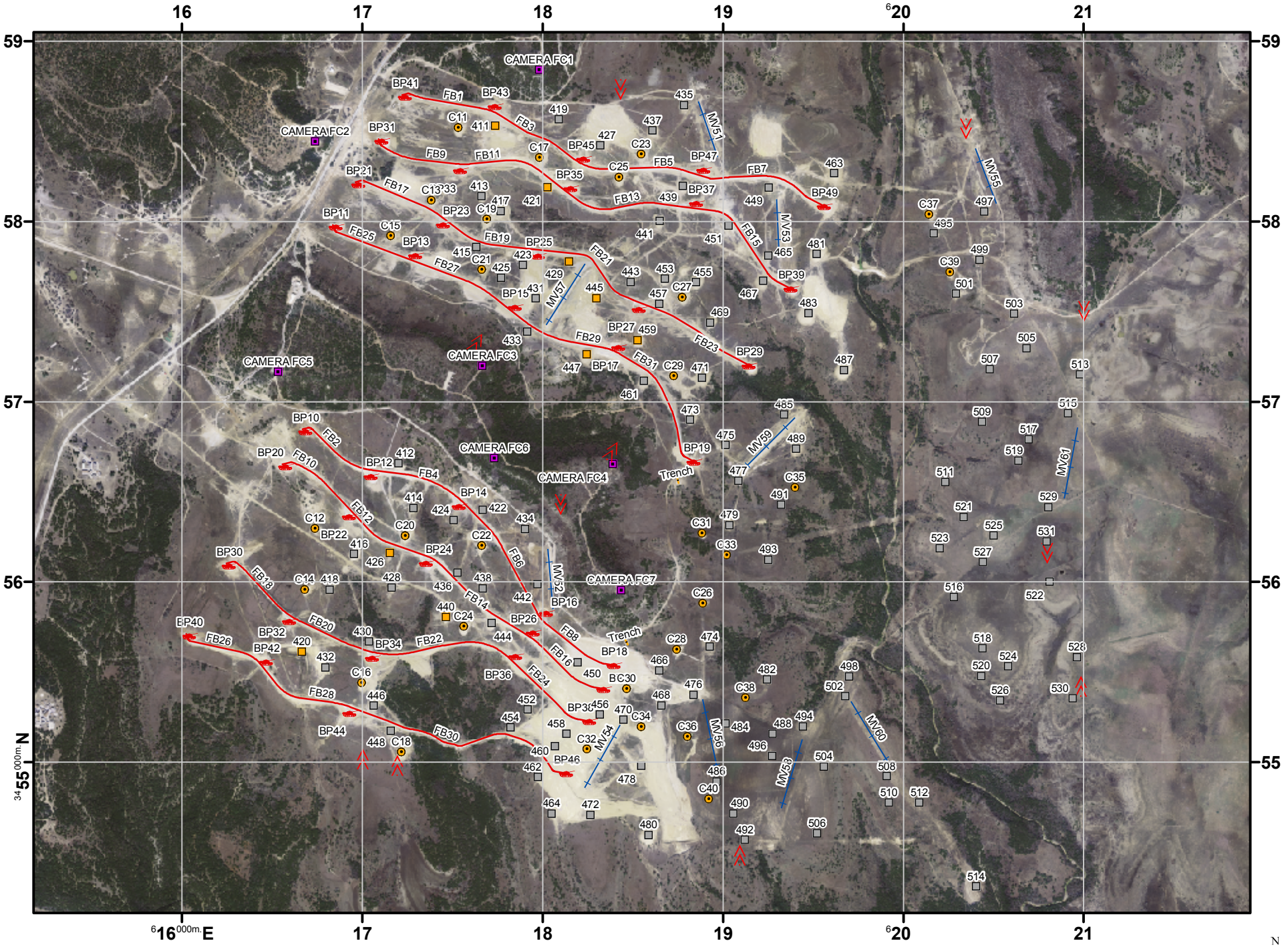
Table B-13. Clabber Creek/Jack Mountain Digital Multi Purpose Range Complex (CC/JMDMPRC)

Name	CC/JMDMPRC • Range is operated by Range Control. • Range Supervisor may be contacted at 285-6451
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Aviation Tables VI - XII Calfex
Weapons	BFV M1 Tank AH64 OH58D Mortars
Targetry	MAT 11 SAT 120 SIT 246
Ammunition	Applicable to Weapons and Event
Battle Positions	39
Firing Boxes	30
Telephone Service	Yes
AAR Building	Yes
Latrine	Yes
Hett Pad	PV 17906030

NAD83 /WGS84

CLABBER CREEK/JACK MOUNTAIN DMPRC COMPLEX

FORT HOOD, TX



Range Data as of Jan 2006
MAP NOT TO SCALE

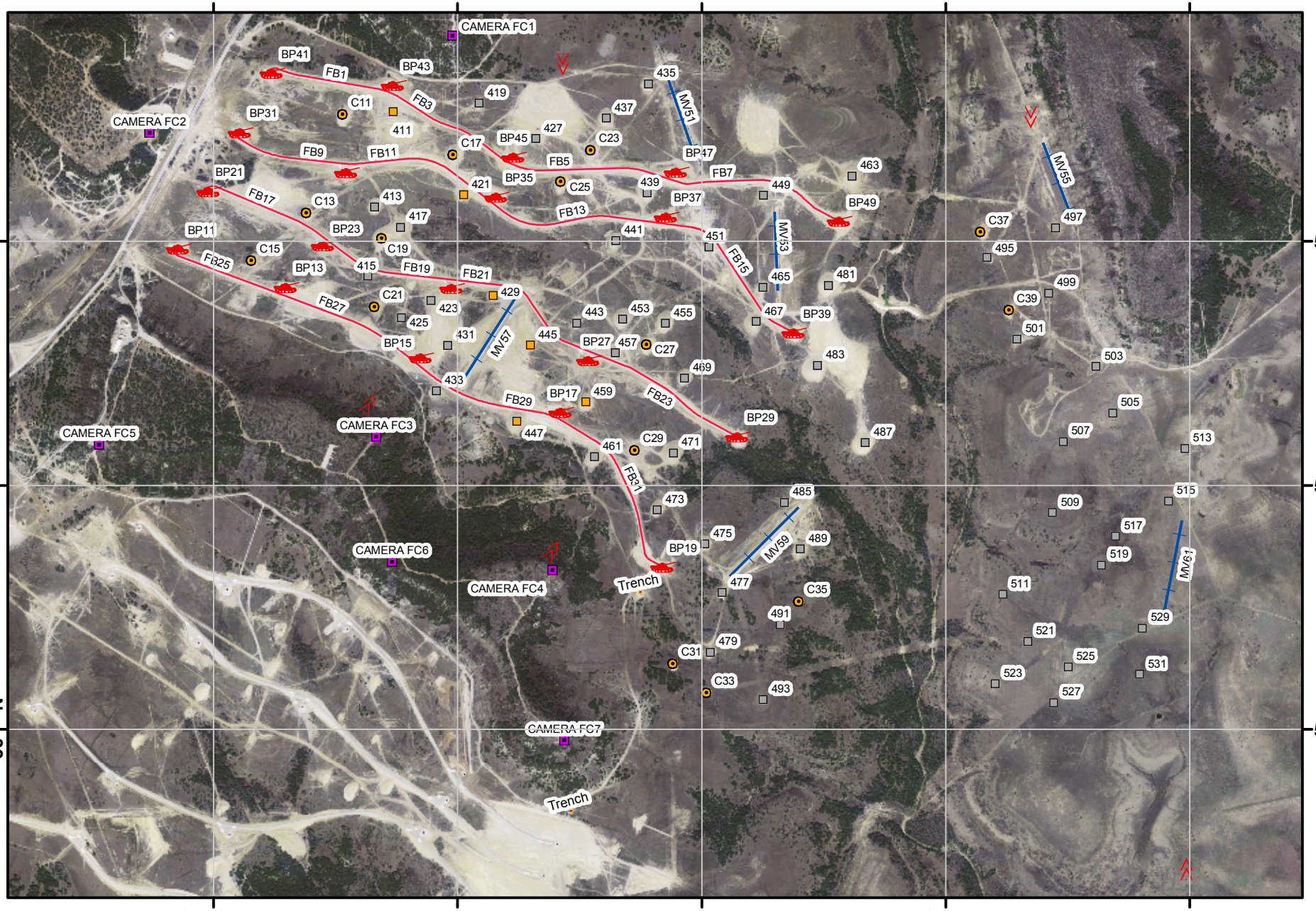
Table B-14. Clabber Creek Digital Multi Purpose Range Complex (CCDMPRC)

Name	CCDMPRC • Range is operated by Range Control. • Range Supervisor may be contacted at 285-6451.
Location	PV167575
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Bradley Tables II - XII Tank Tables IV - XII Screening / Zero
Weapons	BFV M1 Tank
Ammunition	Applicable to Weapons and Event
Lanes	Four with one infantry trench
Targetry	MAT 6 SAT 61 SIT 129
Battle Positions	20
Firing Boxes	16
Telephone Service	Yes
Screening Panels	500, 600, 800, 1200, 1500 meters
Boresight Panel	1200m
AAR Building	Yes
Bleachers	Yes
Mess Area	Yes
Latrine	Yes
Hett Pad	PV160575

NAD83 /WGS84

CLABBER CREEK DIGITAL MULTI-PURPOSE RANGE COMPLEX (CCDMPRC)

FORT HOOD, TX



Range information as of Mar 05
Data UTM Meters WGS84
Grid 1000 Meters Zone 14
Produced by: ITAM-GIS, Fort Hood TX
MAP NOT TO SCALE
Printing Date: February 8, 2006

Military Features

- Battle Position (BP)
- Stationary Armor
- Stationary Armor-Dual
- INF Cluster (C)
- Limit Marker
- Trench
- Mover (MV)
- Firing Box (FB)
- Camera

N

FORT HOOD RANGE CATALOG

Table B-15. Clear Creek Machine Gun Alpha (CCMA)

Name	CCMA • Range is operated by unit.
Location	PV150493
Roll On/Roll Off	No
Range Tower	Yes
Event	Practice (M249) (10 meter) Qualification (M249, M60, M240, M2) (10 meter)
Weapons	M2, machine gun M60, machine gun M240, machine gun M249, squad assault weapon (SAW)
Ammunition	A062 – 5.56mm ball M855 linked A064 - 5.56mm 4 ball M855/1 tracer M856 A131 - 7.62mm 4 ball M80/1 tracer M62 A143 - 7.62mm ball M80 A146 - 7.62mm tracer M62 A165 - 7.62mm 4 ball M80/1 tracer M62 A520 - .50 caliber 4 ball M33/1 tracer M17 A555 - .50 caliber ball M2/M33 A557 - .50 caliber 4 ball M33/M2/1 tracer M17/M10
Lanes	25, no foxholes.
Targetry	Each lane has two target lines, one at 10 meters and one at 25 meters. Both target lines have 1X4 inch sockets to accommodate 3X5 foot target frames or single “E” type silhouettes.
Telephone Service	No
10 Meter Target Line	Yes
25-Meter Target Line	Yes
Ammunition Facility	Yes
PA System	Yes
Bleachers	Yes
Latrines	Yes
Mess Area	No

CLEAR CREEK MACHINE GUN ALPHA

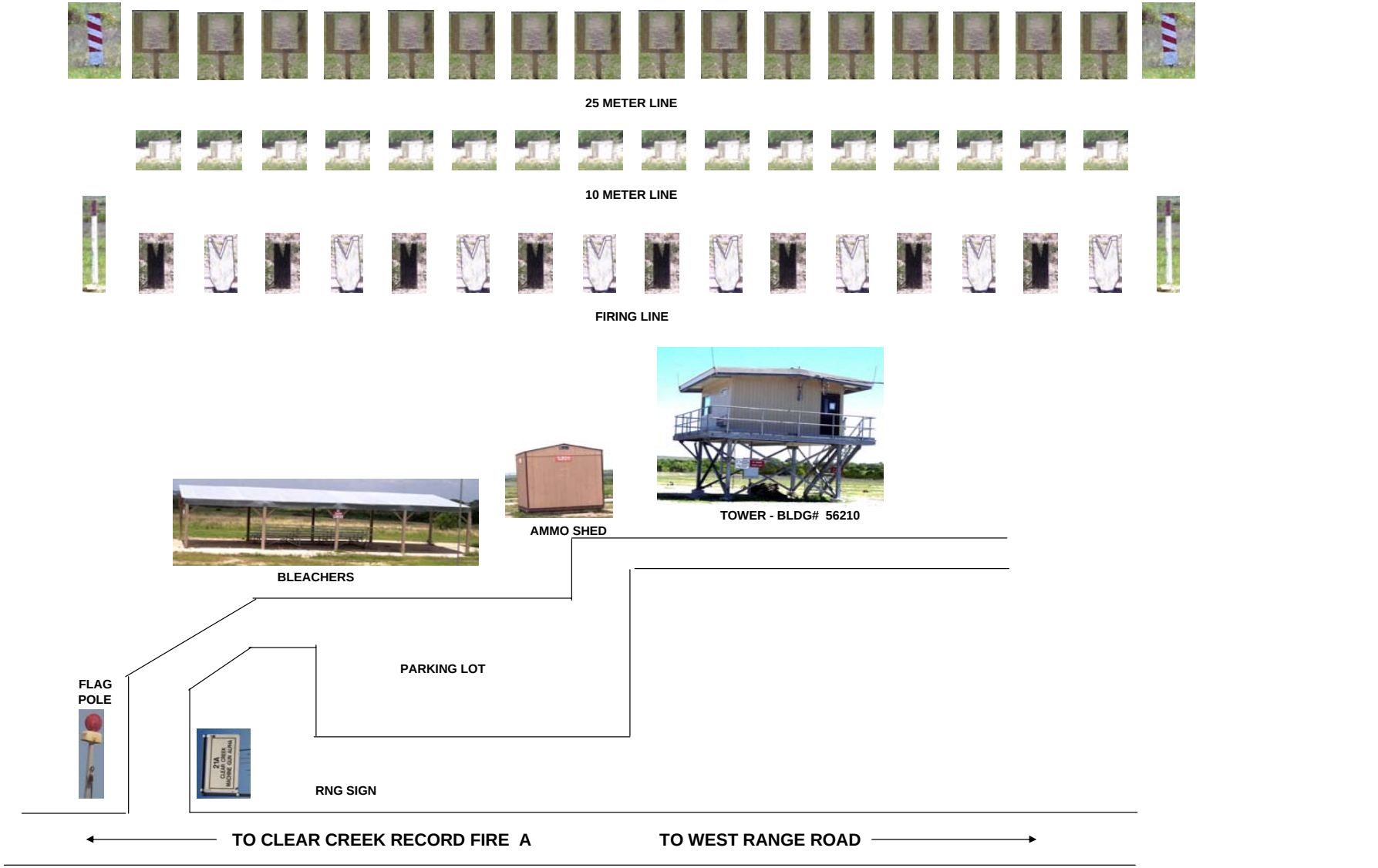


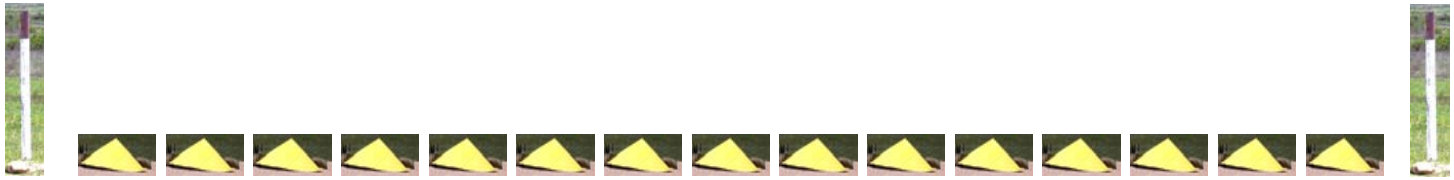
Table B-16. Clear Creek Machine Gun Bravo (CCMB)

Name	CCMB • Range is operated by unit.
Location	PV144504
Roll On/Roll Off	No
Range Tower	Yes
Event	Practice (M249, M60, M240, M2) (10 meter) Qualification (M249, M60, M240, M2) (10 meter)
Weapons	M60, machine gun M240, machine gun M2, machine gun M249, machine gun (SAW)
Ammunition	A062 – 5.56mm ball M855 linked A064 - 5.56mm 4 ball M855/1 tracer M856 A131 - 7.62mm 4 ball M80/1 tracer M62 A143 - 7.62mm ball M80 A146 - 7.62mm tracer M62 A165 - 7.62mm 4 ball M80/1 tracer M62 A555 - .50 caliber ball M2/M33 A557 - .50 caliber 4 ball M33/M2/1 tracer M17/M10
Lanes	Fifty. Each lane has a concrete foxhole firing position at the base firing line.
Targetry	Each lane has two target lines, one at 10 meters and one at 25 meters. Both target lines have 1- by 4-inch sockets to accommodate 3- by 5-foot target frames or single “E” type silhouettes.
Telephone Service	No
10-Meter Target Line	Yes
25-Meter Target Line	Yes
Ammunition Facility	Yes
PA System	Yes
Bleachers	Yes
Latrines	Yes
Mess Area	No

CLEAR CREEK MACHINE GUN BRAVO

25 METER LINE

10 METER LINE



FIRING LINE

TOWER

AMMO SHED

BLEACHERS

THERE ARE 50 LINES ON

THIS RANGE

PARKING LOT

TO WEST RANGE ROAD

FORT HOOD RANGE CATALOG

Table B-17. Clear Creek Rifle Alpha (CCRA)

Name	CCRA • Range is operated by Range Control. • Supervisor may be contacted at 288-5874.
Location	PV148494
Roll On/Roll Off	Yes
Range Tower	Yes
Event	Qualification
Weapons	M16 series rifle M4 rifle
Ammunition	A059 - 5.56mm ball M855 A063 - 5.56mm tracer M856 A066 - 5.56mm ball M193 A068 - 5.56mm tracer M196 A071 - 5.56mm ball M193 AA33 – 5.56mm ball M855
Lanes	16; each with an elevated foxhole.
Targetry	Each lane has a total of seven target mechanisms for 3D personnel-type targets. Two at 50 meters, and one each at 100,150, 200, 250, and 300 meters.
Telephone Service	No
25-Meter Target Line	Yes
Ammunition Facility	Yes
PA System	Yes
Bleachers	Yes
Latrines	Yes
Mess Area	No

CLEAR CREEK RIFLE ALPHA

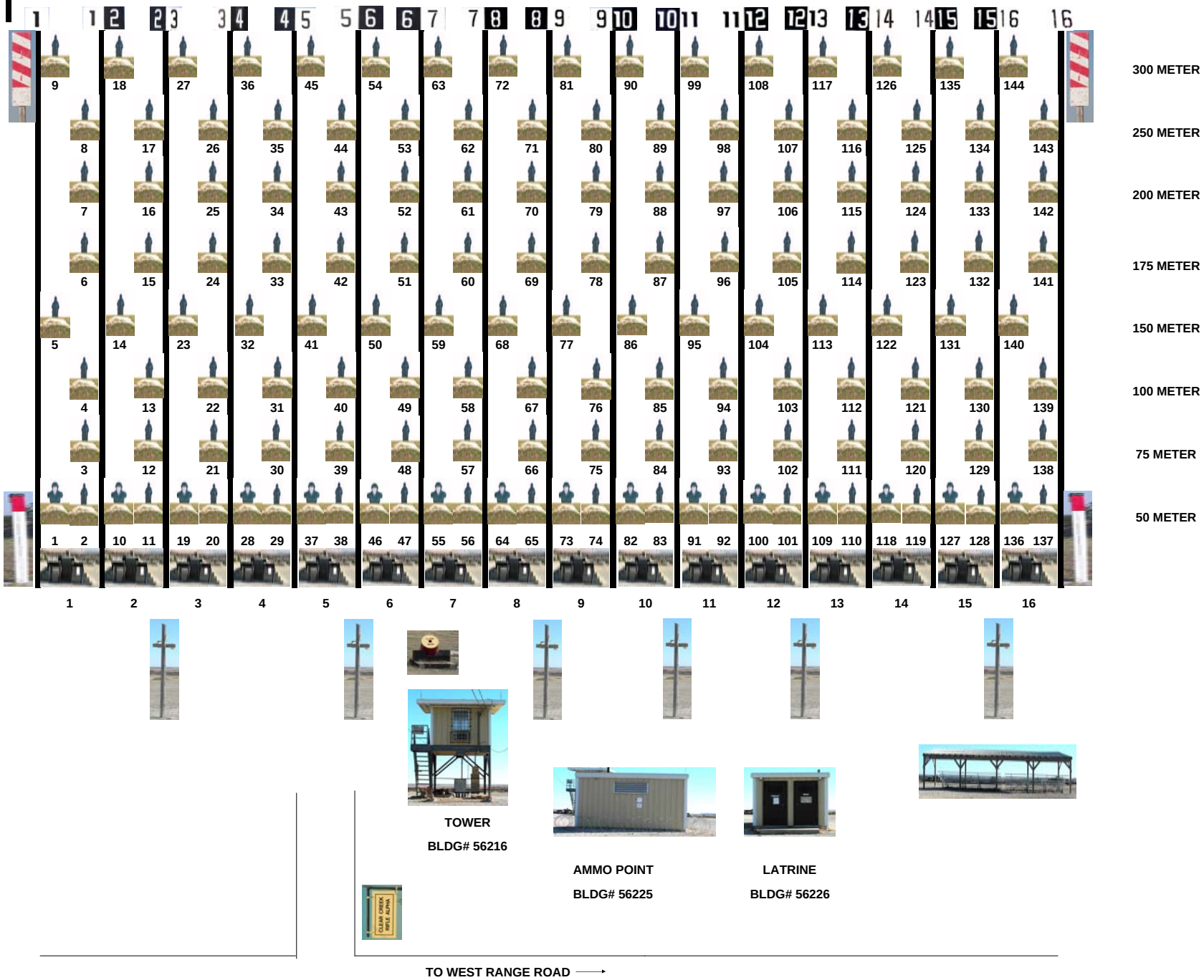
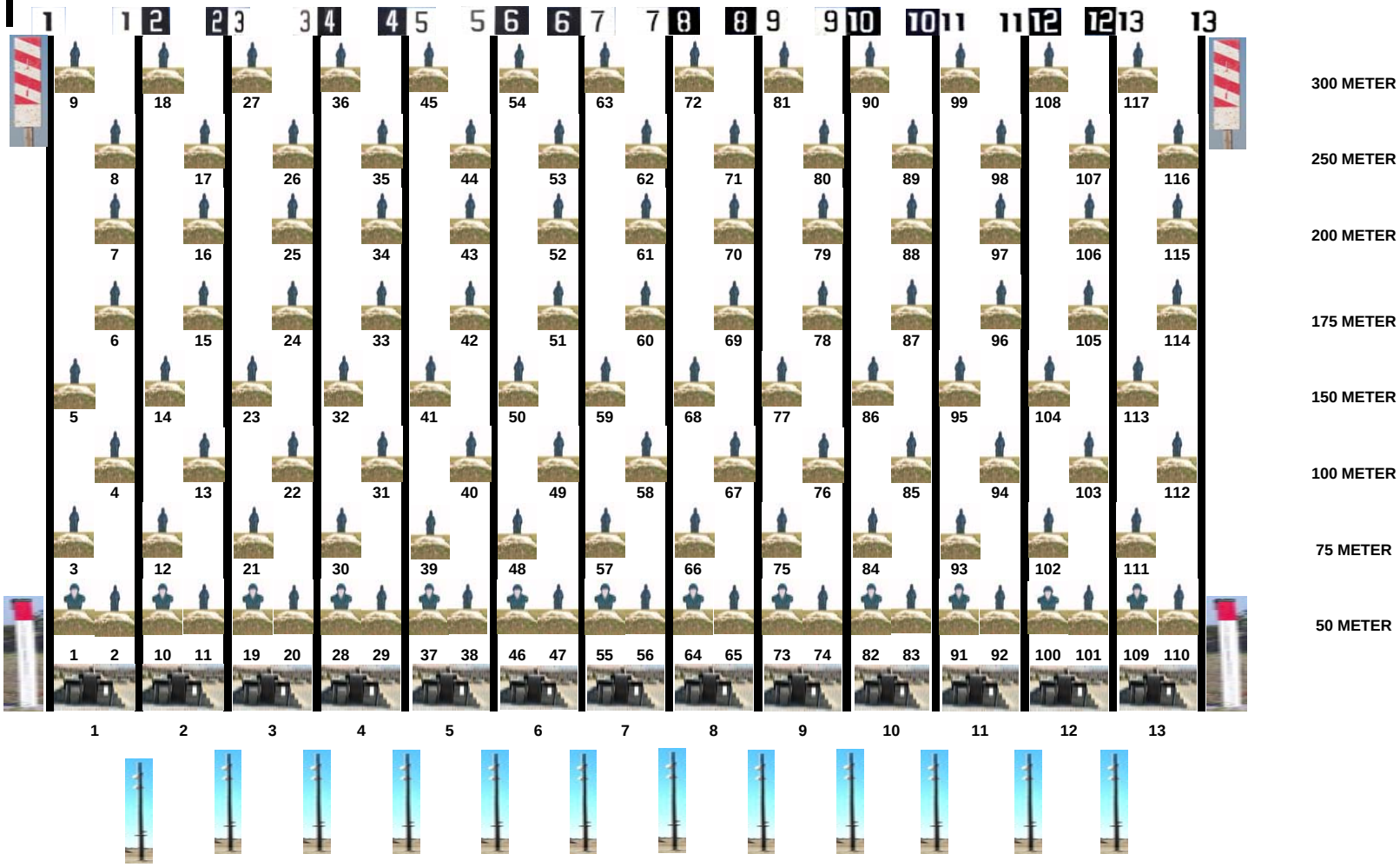


Table B-18. Clear Creek Rifle Bravo (CCRB)

Name	CCRB • Range is operated by Range Control. • Range Supervisor may be contacted at 288-5874.
Location	PV146498
Roll On/Roll Off	Yes
Range Tower	Yes
Event	Qualification
Weapons	M16 series Rifle M4 Rifle
Ammunition	A059 - 5.56mm ball M855 A063 - 5.56mm tracer M856 A066 - 5.56mm ball M193 A071 - 5.56mm ball M193 A072 - 5.56mm tracer M196 AA33 – 5.56mm ball M855
Lanes	13, each with an elevated concrete foxhole at the base firing line.
Targetry	Each lane has a total of seven target mechanisms for 3D personnel-type targets. Two at 50 meters, and one each at 100,150, 200, 250, and 300 meters.
Telephone Service	No
25-Meter Target Line	Yes
Ammunition Facility	Yes
PA System	Yes
Bleachers	Yes
Latrines	Yes
Mess Area	Yes

CLEAR CREEK RIFLE BRAVO



AMMO POINT

BLDG# 56215

TOWER

BLDG# 56241

BLEACHERS

BLDG# 56217

TO WEST RANGE ROAD →

Table B-19. Clear Creek Rifle Zero (CCRZ)

Name	CCRZ • Range is operated by unit.
Location	PV145500
Roll On/Roll Off	No
Range Tower	Yes
Event	Zero Alternate Qualification (25 meter) Night Fire Reflexive Fire
Weapons	M16 series rifle M4 rifle
Ammunition	A059 - 5.56mm ball M855 A063 - 5.56mm tracer M856 A066 - 5.56mm ball M193 A068 - 5.56mm tracer M196 A071 - 5.56mm ball M193 A072 - 5.56mm tracer M196 AA33 – 5.56mm ball M855
Lanes	32 for daylight firing or 16 for Alternate Qualification or night fire. Each lane has a concrete foxhole firing position at the base firing line.
Targetry	Each lane has one target line at 25 meters equipped with 1X4 foot sockets to accommodate “E” type silhouettes for zero, and 3 X 5-foot target frames for alternate record fire.
Telephone Service	No
25-Meter Target Line	Yes
Ammunition Facility	Yes
PA System	Yes
Bleachers	Yes
Latrines	Yes
Mess Area	No

CLEAR CREEK RIFLE ZERO

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

THIS RANGE HAS 32 FIRING POINTS
AND ONE FIRING LINE

TOWER BLDG# 36219

CLEARING PIT

BLEACHERS

AMMO POINT

TO WEST RANGE ROAD

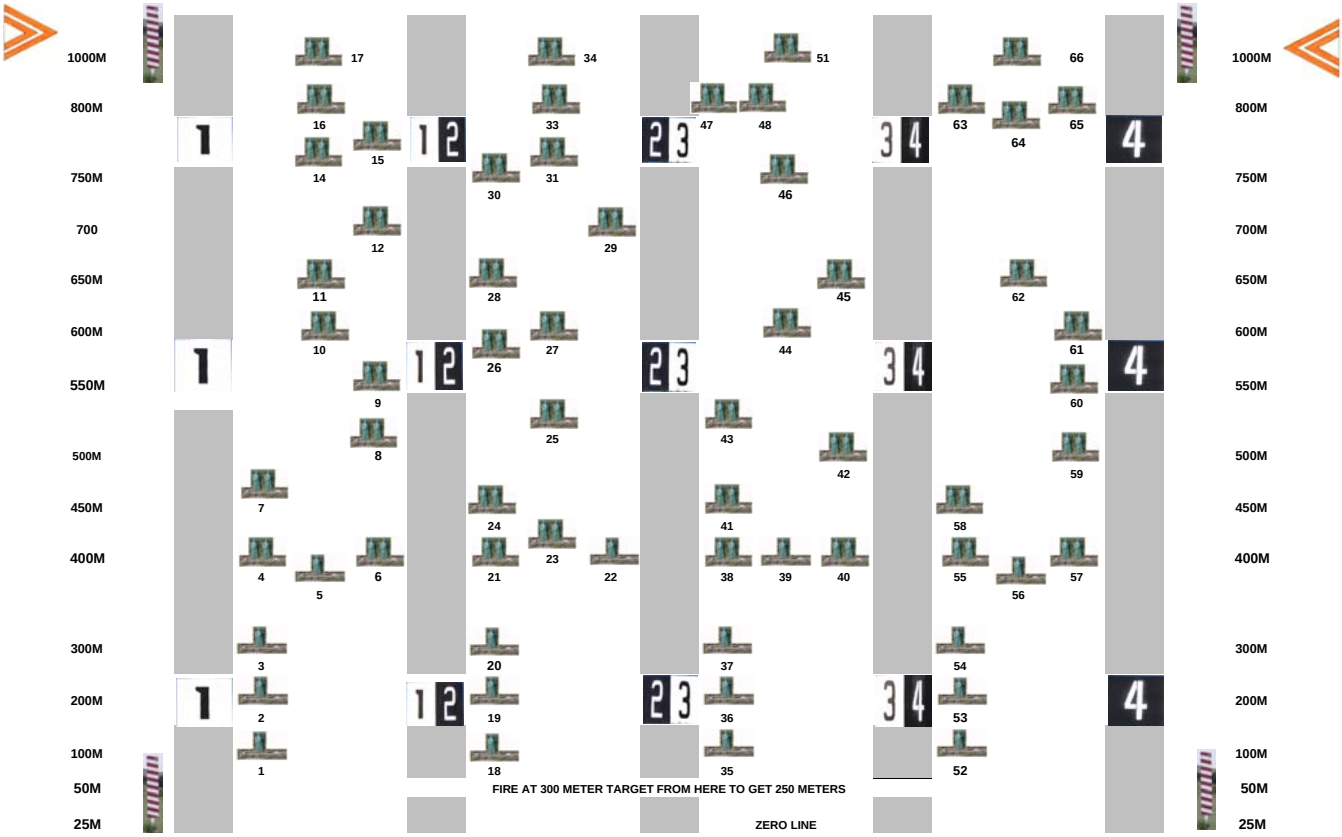
Table B-20. Cowhouse Hellfire (CHHF)

Name	CHHF
Location	PV20165162
Event	Hellfire (Live) Hellfire (Dry)
Weapons	AH64
Ammunition	A555 - .50 caliber M2/M33 linked A557 - .50 caliber 4 ball M33/M2/1 tracer M17/M10 linked B118 – 30mm TP m788 B120 - 30mm TP M788 linked RHF B130 - 30mm HEDP M789 linked RHF H519 - 2.75” smoke wp w/WHD M156 H975 - 2.75” smoke practice M274 (Hydra) PA79 - Hellfire R120 - Lasergld
Firing Line	A firing line between PV19585160 – PV20605160
Targetry	None

Table B-21. Cowhouse Machine Gun (CHMG)

Name	CHMG • Range is operated by Range Control. • Range Supervisor may be contacted at 288-5874.
Location	PV148539
Roll On/Roll Off	Yes
Range Tower	Yes
Event	Transition Qualification (M2, M60, M240, M249)
Weapons	M249, machine gun (SAW) M60, machine gun M240, machine gun M2, machine gun M14 – Rifle 7.62 National Match Grade M21 / M24 – Rifle 7.62mm Sniper XM107 - Sniper rifle
Ammunition	A062 - 5.56mm ball M855 linked A064 - 5.56mm ball M855/ITR M856 linked A131 - 7.62mm 4 ball M80/ITR M62 linked A136 – 7.62mm ball (Sniper) A143 - 7.62mm ball M80 linked A146 - 7.62mm TR M62 5/clip A171 - 7.62mm match M852 A555 - .50 caliber ball M2/M33 linked A557 - .50 caliber ball M2/M33 linked
Lanes	Four
Targetry	Sixty-six target mechanisms for 3D personnel-type targets located at 100, 200, 300, 400, 450, 500, 550, 600, 650, 700, 750, 800 and 1000 meters. Can support vehicle firing from two (2) points one either side of tower.
Telephone Service	No
10-Meter Target Line	Yes. Coordination with Range operator.
25-Meter Target Line	No
Ammunition Facility	Yes
PA System	Yes
Bleachers	Yes
Latrines	Yes
Mess Area	No

COWHOUSE MACHINE GUN

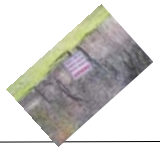


TOWER BLDG# 56246

AMMO BLDG# 56223

LATRINE BLDG# 56224

10 METER LINE LOCATED TO THE RIGHT OF THE MAIN FIRING LINE. THERE ARE 10 FIRING POINTS

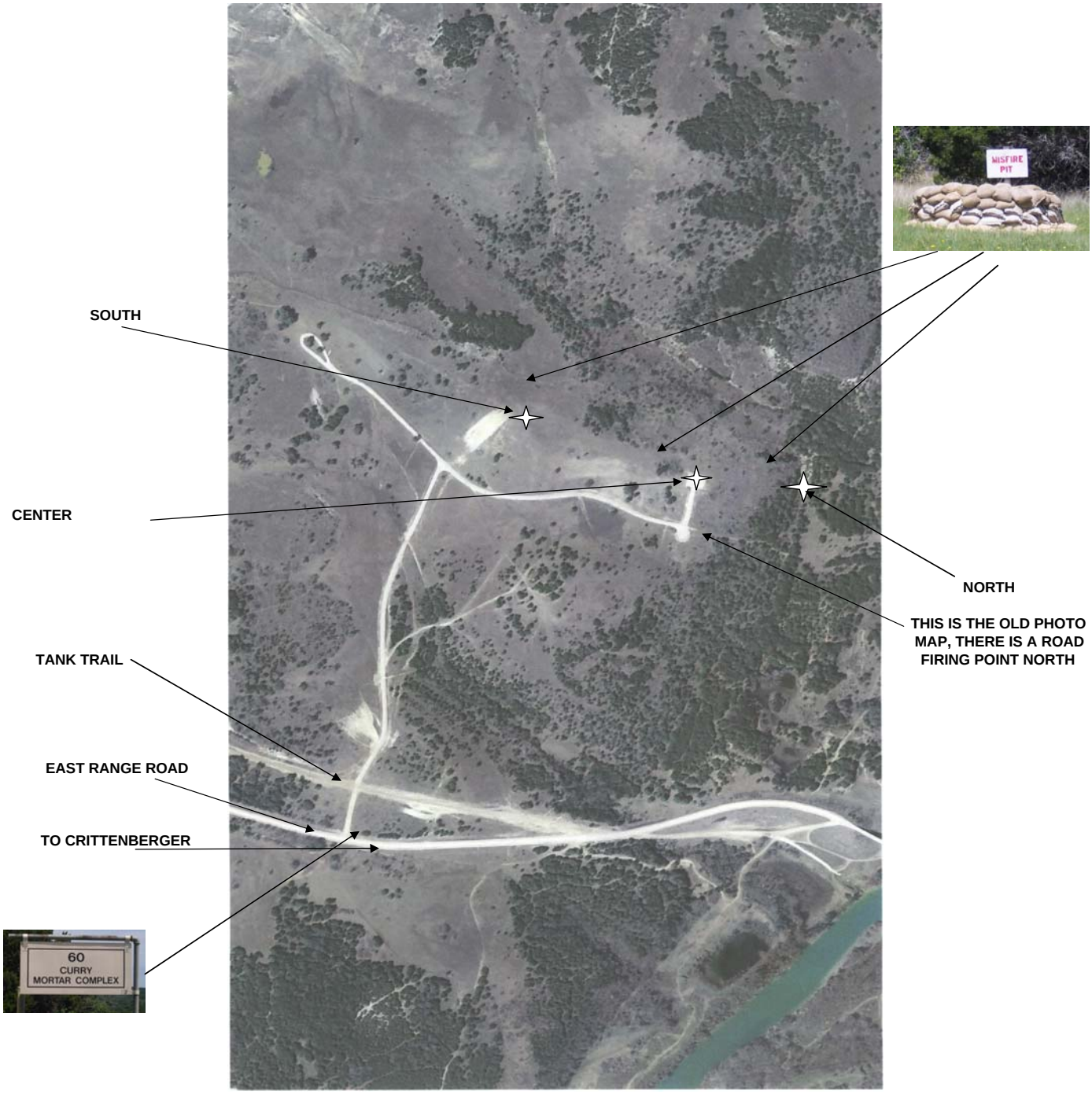


WEST RANGE ROAD

TO RANGE CONTROL

Table B-22. Curry Mortar Complex (CMC)

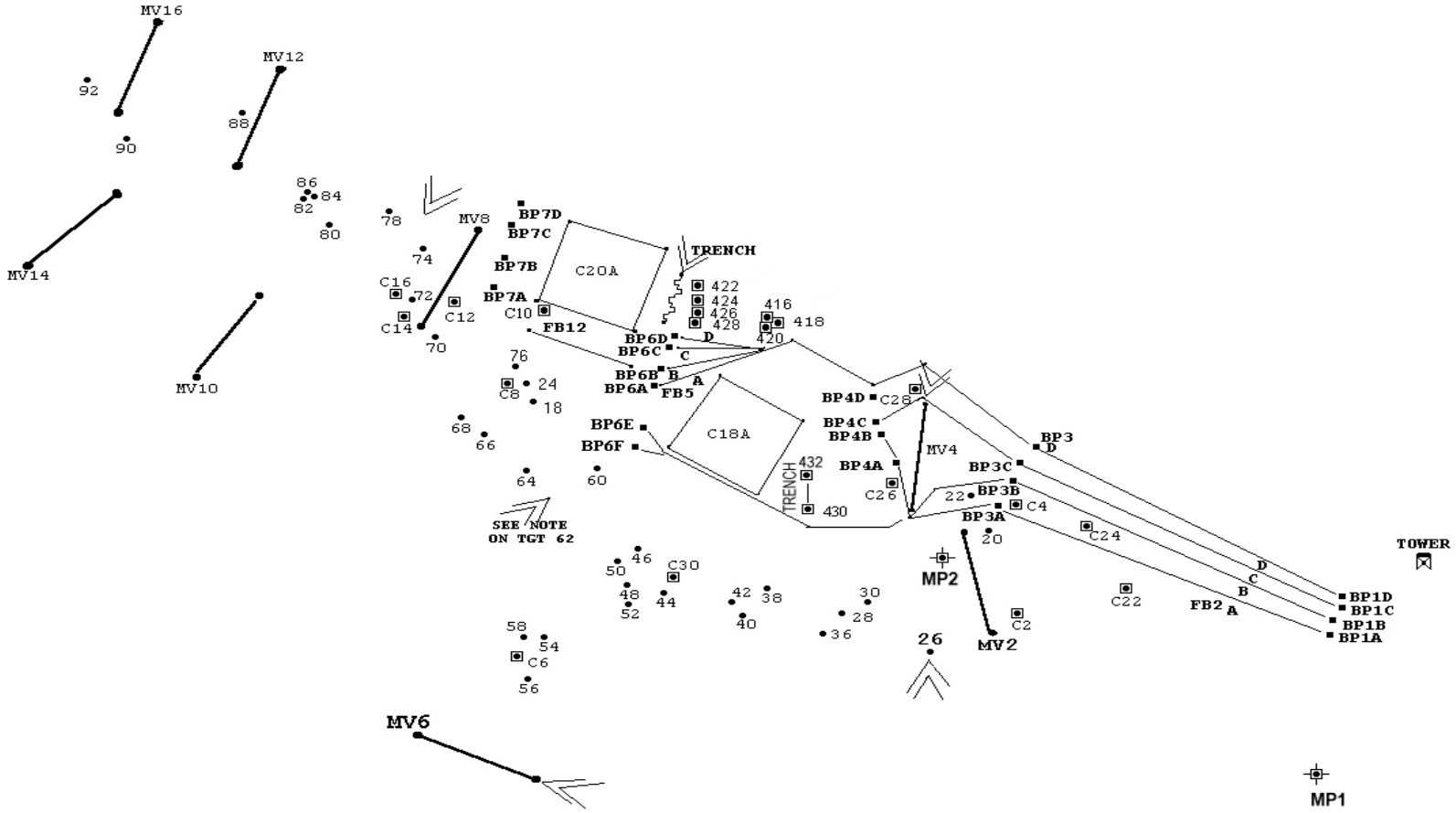
Name	CMC
Location	PV290520
Range Tower	No
Event	Mortar Live Fire
Weapons	M29A1 Mortar M252 Mortar M120 Mortar
Ammunition	C226 - 81mm illum M301 C227 – 81mm TP C228 - 81mm HE C236 - 81mm HE M374 w/o fuse C256 - 81mm HE M374 w/pd fuse C276 - 81mm smoke wp M375 w/pd fuse C379 - 120mm w/fuze C623 - 120mm mortar C788 - 120mm HE M57 w/fusepd M935 C789 - 120mm smoke wp M68 C790 - 120mm illum M91 N335 - Fuse pd M557
Lanes	None
Targetry	None
Description	Open area with three surveyed firing point.
Telephone Service	No
Ammunition Facility	No
PA System	No
Bleachers	No
Latrines	No
Mess Area	No
Note	Complex consists of three mortar points



CURRY MORTAR COMPLEX

Table B-23. Crittenberger Multi Purpose Range Complex (CMPRC)

Name	CMPRC • Range is operated by Range Control. • Range Supervisor may be contacted at 288-0047.
Location	PV289601
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Bradley Tables II-XII Tank Tables IV-XII Screening / Zero Helicopter Tables V-VIII Door Gunnery Convoy Live Fire Motorized Security Lanes Scout Gunnery Platoon Live Fire
Vehicles	BFV M1 Tank AH64 Longbow OH58D Mortars Humvee / M1114
Ammunition	Applicable to Weapons and Event
Lanes	4
Firing Boxes	11
Battle Positions	22
Targetry	MAT 8 MIT 23 SAT 37 SIT 114
Telephone Service	Yes
Screening Panels	500, 600, 800, 1200, 1500 meters
Boresight Panel	1200m
AAR Building	Yes
Bleachers	Yes
Mess Area	Yes
Latrine	Yes

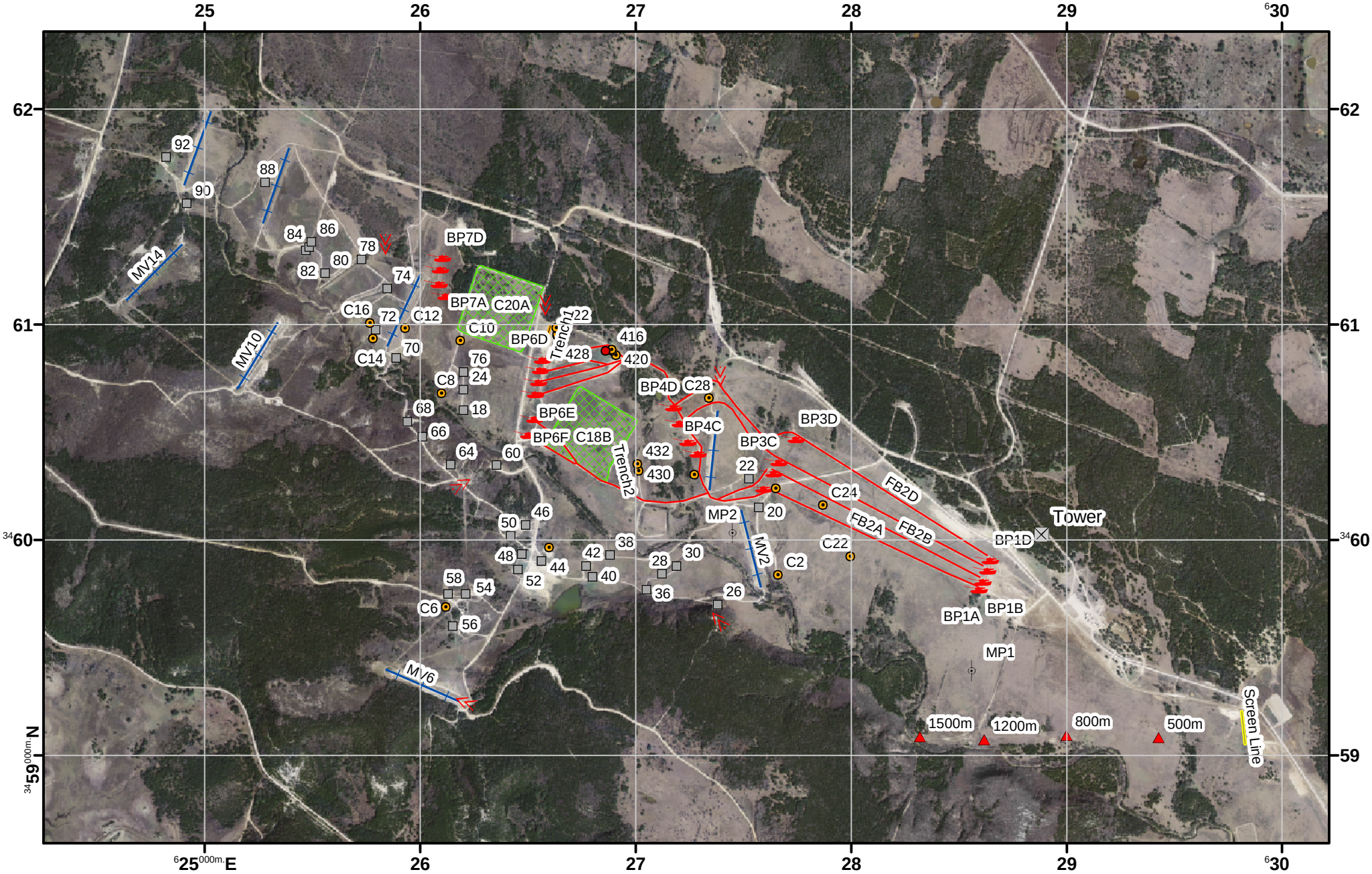


CRITTENBERGER MPRC **NOT TO SCALE**

NAD83 /WGS84

CRITTENBERGER MULTI-PURPOSE RANGE COMPLEX (CMPRC)

FORT HOOD, TX



Map information as of Sep 2004
Data UTM Meters WGS84
Grid 1000 Meters Zone 14
Source: Range Safety Fort Hood, TX
MAP NOT TO SCALE

Military Features				
Range Tower	Infantry Cluster	Mortar Point	Screen Line	Infantry Nest
Battle Positon	Limit Marker	Target Position	Trench	Moving Target
	Bunker	Screen Line Target	Firing Box / Maneuver Lane	

Table B-24. Cold Springs Copperhead (CSCH)

Name	CSCH
Location	PV310581
Roll On/Roll Off	No
Range Tower	Yes
Event	Artillery Live Fire
Weapons	M109 Paladin
Ammunition	D510
Description	One surveyed firing point
Telephone Service	No
Hett Pad	No
Mess Area	No
Latrine	No

Table B-25, Cold Springs Direct Fire (CSDF)

Name	CSDF • Range is operated by unit.
Location	PV303585
Roll On/Roll Off	No
Range Tower	No
Event	Artillery Direct Fire MK19 Gunnery
Weapons	M109 Paladin 40mm grenade machine gun, MK19
Ammunition	Applicable to weapons system and event B542 - 40mm HEDP M430 B571 - 40mm HE
Lanes	None
Targetry	Hard targets at 800 and 1200 meters.
Telephone Service	No
Ammunition Facility	No
PA System	No
Bleachers	No
Latrines	No
Mess Area	No

COLD SPRINGS DIRECT FIRE

FIRING POSITIONS

FIRING POSITIONS

TOWER

TO EAST RANGE ROAD

TO CRITTENBERGER MPRC

Table B-26. Curry Demolition (CUD)

Name	CUD • Range is operated by unit.
Location	PV299531
Roll On/Roll Off	No
Range Tower	No
Event	Demolitions Training
Weapons	Demolitions (live-various)
Ammunition	Applicable to event
Lanes	None
Targetry	None
Telephone Service	No
PA System	No
Bleachers	No
Latrines	No
Mess Area	No

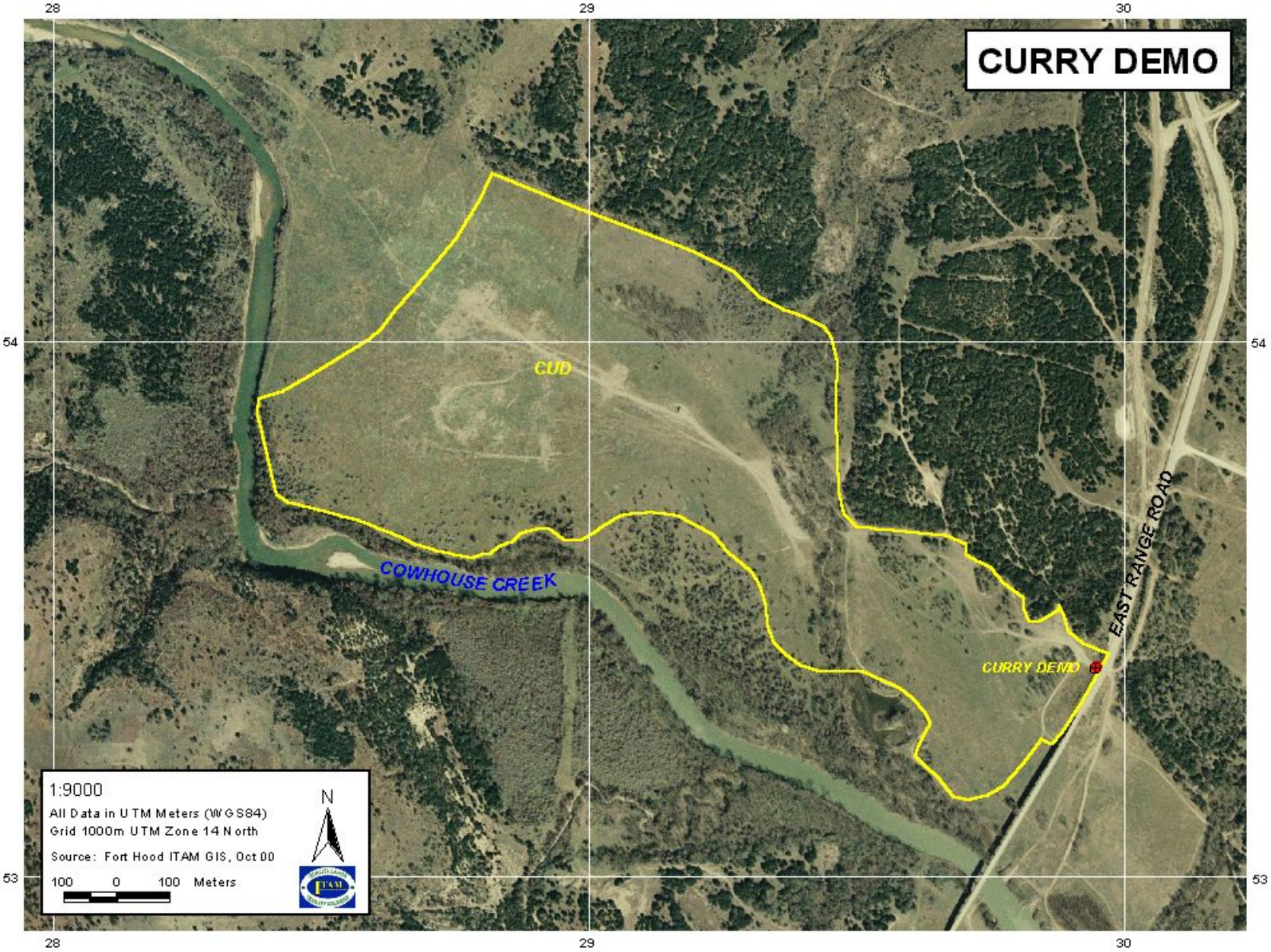

CURRY DEMO
28
29
30
54
53
CUD
COWHOUSE CREEK
EAST RANGE ROAD
CURRY DEMO
1:9000
All Data in UTM Meters (WGS84)
Grid 1000m UTM Zone 14 North
Source: Fort Hood ITAM GIS, Oct 00
100 0 100 Meters
N

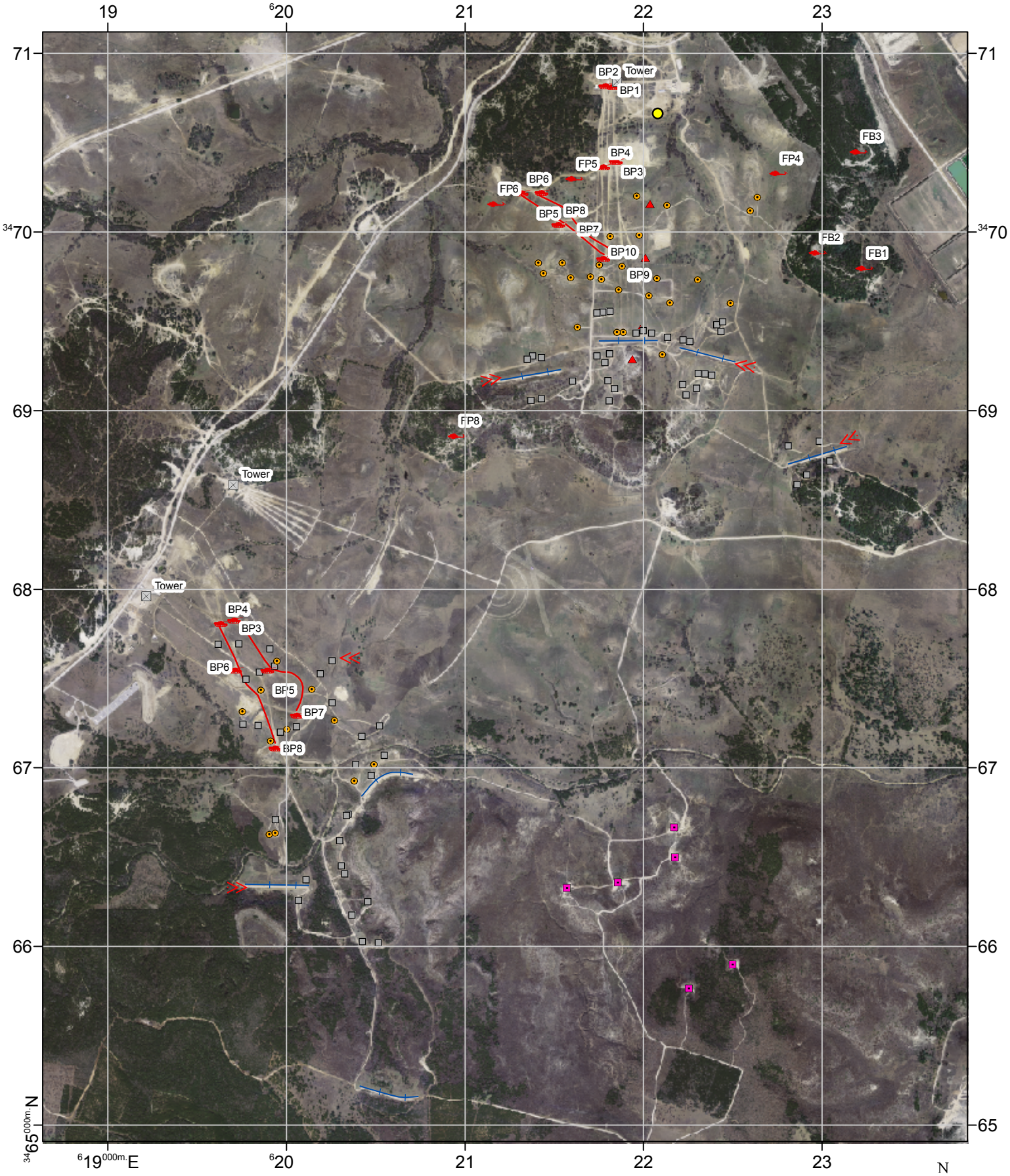
Table B-27. Dalton Mountain/Henson Mountain Aviation Complex (DM/HM)

Name	DM/HM • Range is operated by Range Control • The Range Supervisor may be contacted at 288-0049
Roll On/Roll Off	Yes
Range Tower	Yes
Event	Aviation Tables V-VIII Door Gunnery
Weapons	AH64 OH58D UH60
Ammunition	Applicable to Weapons and Event
Firing Boxes	3
Firing Points	4
Targetry	AWSS (See GSP for Schedule) MAT 7 SAT 81 SIT 245
Telephone Service	Yes
AAR building	Yes
latrine	Yes

NAD83 /WGS84

FORT HOOD, TX

DALTON MOUNTAIN/HENSON MOUNTAIN AVIATION COMPLEX (DM/HM)



Range Data as of Jan 2005
Fort Hood Range Safety

Military Features

- Range Tower
- Battle Position
- Air Firing Box
- Stationary Armor Target
- Inf Cluster
- Screenline Target
- Screenline
- Rocket Pit
- Limit Marker
- Mover
- Firing Box

Table B-28. Dalton Mountain Multiuse (DMMU)

Name	DMMU • Range is operated by Range Control • The Range Supervisor may be contacted at 288-0049.
Location	PV221710
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Bradley Tables II - VIII Tank Tables IV – VI Convoy Live Fire Motorized Security Lanes Avenger Gunnery Platoon Live Fire
Vehicles	BFV M1 Tank Humvee
Ammunition	Applicable to weapons and event
Lanes	2
Targetry	MAT 4 SAT 28 SIT 128
Screen Line	PV19726782
Screening Panels	500, 600, 800, 1200, and 1500 meters
Battle Positions	10
Firing Boxes	4
AAR building	Yes
Briefing room	Yes
Latrine	Yes

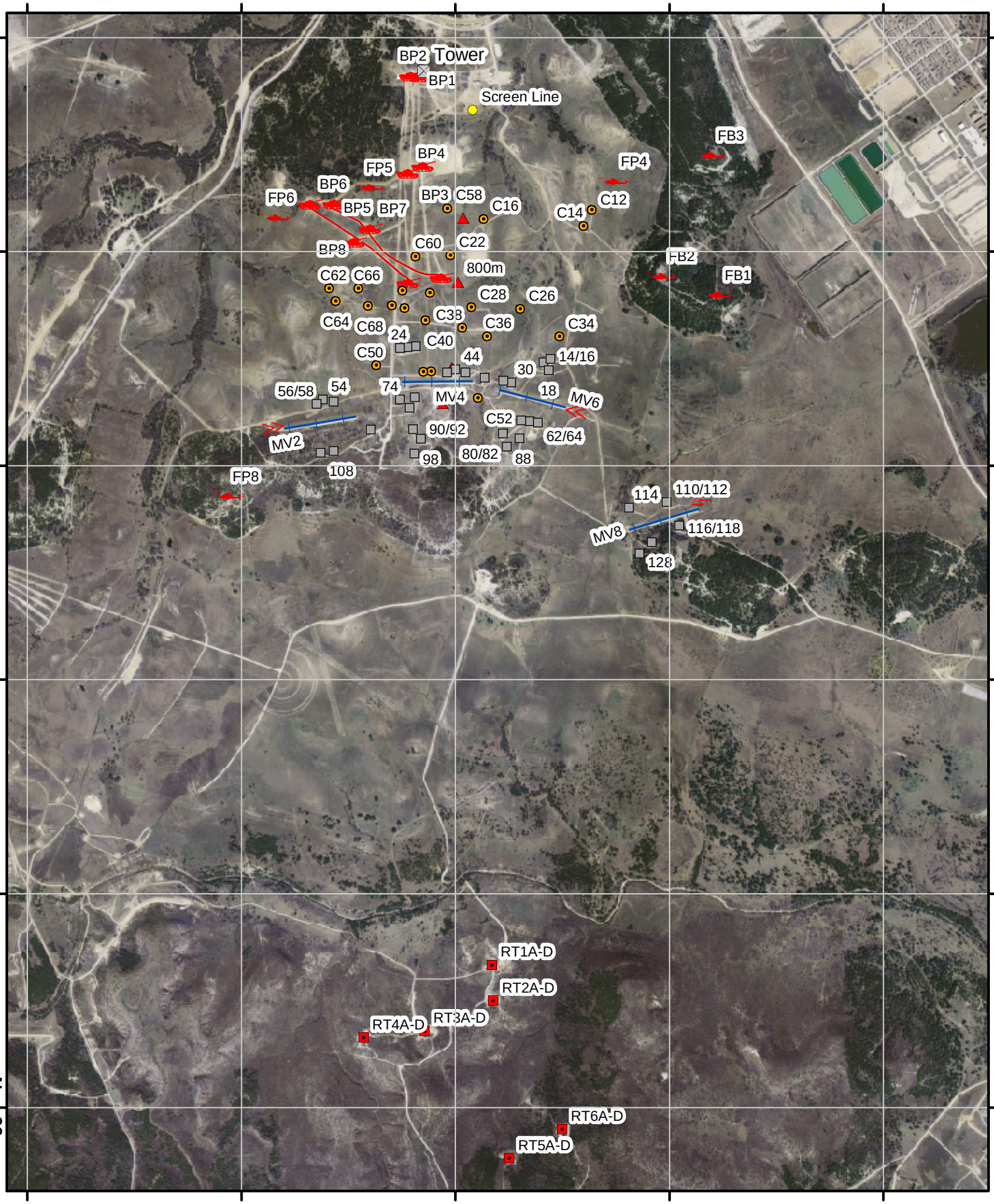
DALTON MOUNTAIN MUR

NOT TO SCALE

NAD83 /WGS84

DALTON MOUNTAIN MULTIUSE (DMMU)

FORT HOOD, TX



Map information as of Sep 2004
Data UTM Meters WGS84
Grid 1000 Meters Zone 14
Source: Range Safety Fort Hood, TX
MAP NOT TO SCALE

Military Features

- Range Tower
- Battle Position
- Aviation Firing Position
- Limit Marker
- Target Position
- Infantry Cluster
- Screen Line Target
- Moving Target
- Firing Box
- Screen Line
- Rocket Pit

N

Table B-29. Dalton Mountain Rocket Assisted Projectile (DMRAP)

Name	EDRAP
Location	PV226708
Event	Artillery - RAP
Weapons	M109 Howitzer
Ammunition	D579 - 155mm rocket assisted projectile
Lanes	Firing point marked by 6 inch round witness pipe and a 120mm SCP
Targetry	None
Range Tower	No
Administrative Support Area	No

Table B-30. House Creek Assault Course (HCAC)

Name	HCAC • Range is operated by unit.
Location	PV141527
Roll On/Roll Off	No
Range Tower	No
Event	Infantry Live Fire, Dismounted
Weapons	M2, machine gun M60, machine gun M249, machine gun (SAW) M4, rifle M16 series rifle M9, pistol M29A1 mortar M30 mortar M203, grenade launcher M240C, machine gun M18, anti-personnel mines M287, (AT4 trainer) Hand grenades inert (practice) C4, explosives Bangalore torpedos Pyrotechnics
Ammunition	Applicable to weapons and event
Lanes	None
Targetry	None
Telephone Service	No
Ammunition Facility	No
PA System	No
AAR Bldg	Yes
Bleachers	Yes
Latrines	Yes
Mess Area	No

HOUSE CREEK ASSAULT COURSE

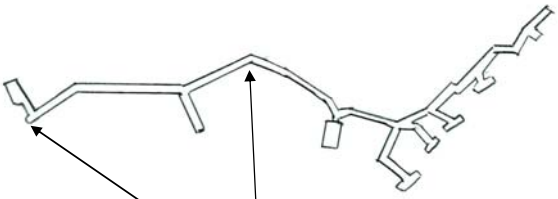
AMMO POINT
FOR SMALL ARMS

ANYTHING ELSE HAS TO BE
APPROVED BY SAFETY

AAR BLDG.
BLDG# 56245

TANK TRAIL

WEST RANGE RD.



TRENCH

THIS PART OF TRENCH BURN OUT AND COLLAPSED
CAN NOT USE UNTIL REPAIRED

Table B-31. House Creek Shoothouse (HCSH)

Name	HCSH • Range is operated by unit.
Location	PV140525
Roll On/Roll Off	No
Range Tower	No
Event	Shoot House
Weapons	M16 series rifle M4 rifle M19 Shotgun M249, machine gun (SAW) M9, 9mm pistol
Ammunition	A011 – 12 gage #00 buckshot M19/M162 A059 - 5.56mm ball M855 A062 – 5.56mm ball M855 A363 – 9mm ball xm/m882
Rooms	8
Targetry	Yes
Telephone Service	No
Ammunition Facility	No
PA System	No
AAR Bldg	Yes
Bleachers	Yes
Latrines	Yes
Mess Area	No
Notes	Tracers are not authorized

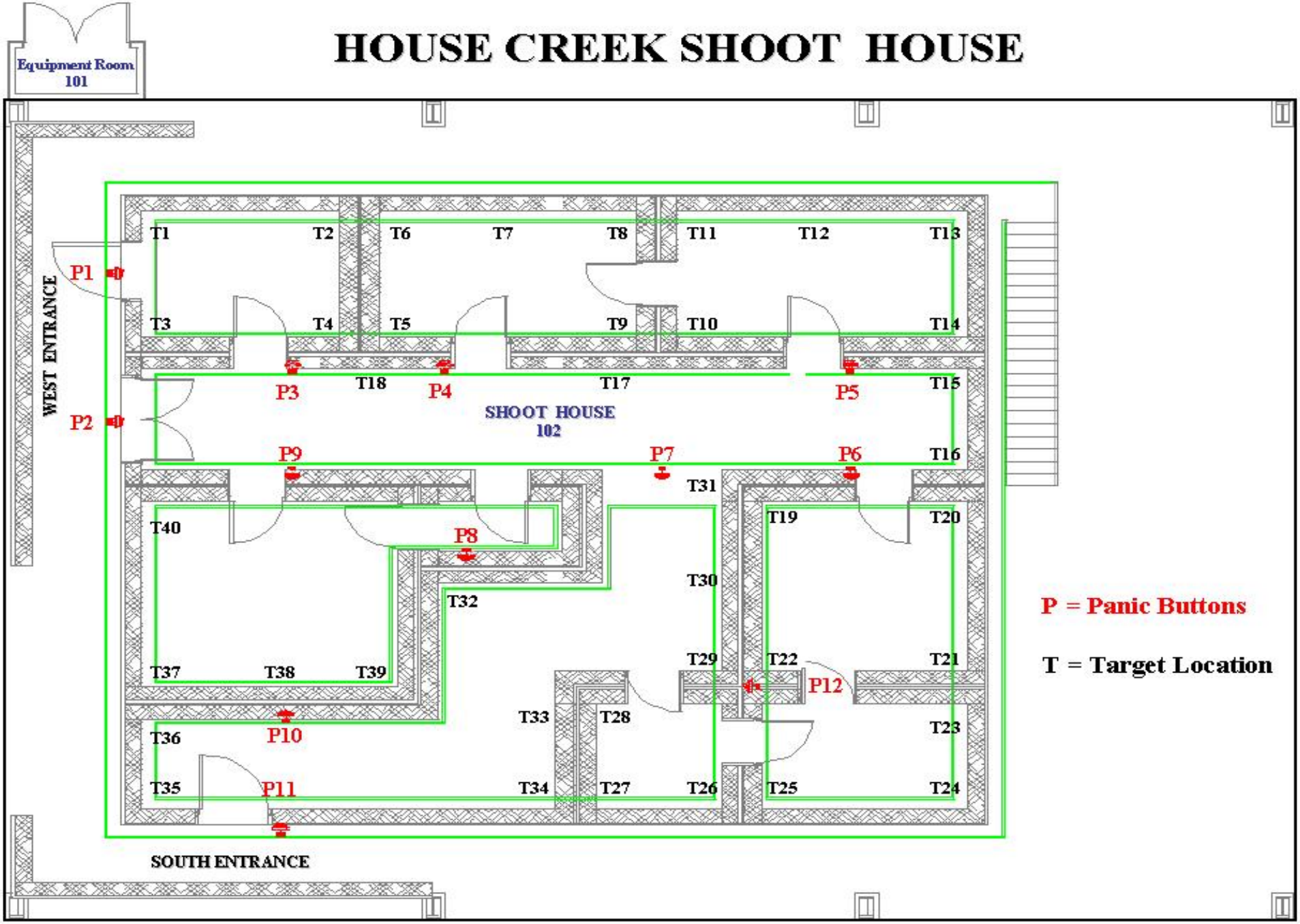
HOUSE CREEK SHOOT HOUSE

BLDG# 56266

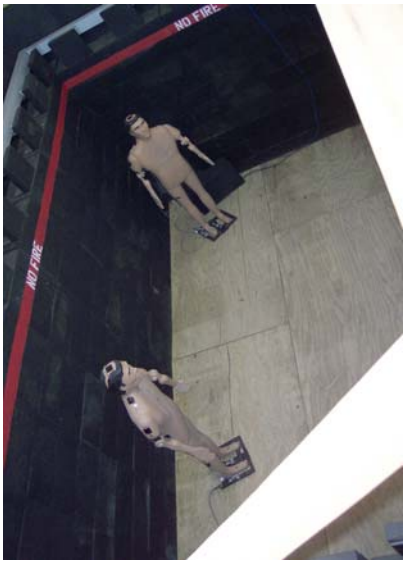
BACKSIDE

WEST RANGE ROAD

HOUSE CREEK SHOOT HOUSE



NO FIRE


NO FIRE
NO FIRE

NO FIRE

NO FIRE
NO FIRE

NO FIRE
NO FIRE

Table B-32. House Creek Urban Assault Course (HCUAC)

Name	HCUAC • Range is operated by unit.
Location	PV134506
Roll On/Roll Off	No
Range Tower	No
Event	Urban Assault Course
Weapons	M60, machine gun M249, machine gun (SAW) M4, rifle M16 series rifle M9, pistol M203, grenade launcher M240B, machine gun M18, anti-personnel mines M287, (AT4 trainer) Hand grenades inert (practice) C4, explosives Det Cord Pyrotechnics
Ammunition	Applicable to weapons and event
Stations	Station 1 - Individual Team Trainer Station 2 – Squad and Platoon Trainer Station 3 – Grenadier Gunnery Trainer Station 4 – Offense / Defense House Station 5 – Underground Trainer Station 6 – Breaching Facility Station 7 – Defensive Fighting Position
Lanes	None
Targetry	None
Telephone Service	No
Ammunition Facility	Yes
PA System	No
AAR Bldg	Yes
Bleachers	No
Latrines	No
Mess Area	No
Note	No live fire on stations 1 - 5

INDIVIDUAL & TEAM TRAINER

BLDG# 56277

TRAINING OBJECTIVE

CONDITION: OPERATING AS PART OF A LARGER FORCE, THE SQUAD IS MOVING AND RECEIVES FIRE FROM THE ENEMY FROM A BUILDING. THE PLATOON LEADER DIRECTS THE SQUAD TO SEIZE A FOOTHOLD AND CLEAR A ROOM.

STANDARDS:
1> THE SQUAD GAINS A FOOTHOLD IN THE BUILDING.
2> THE SQUAD SECURES A ROOM BY KILLING, CAPTURING, OR FORCING THE WITHDRAWAL OF THE ENEMY FROM THE ROOM.
3> THE SQUAD MINIMIZES NONCOMBATANT CASUALTIES AND COLLATERAL DAMAGE (ROE DEPENDENT).
4> THE SQUAD MAINTAINS A SUFFICIENT FIGHTING FORCE THAT CAN DEFEAT THE ENEMY'S COUNTERATTACK AND CONTINUE OPERATIONS.

STATION 1

SQUAD & PLATOON TRAINER

BLDG# 56278

TASK: ENTER A BUILDING AND CLEAR A ROOM (BATTLE DRILL 6) ARTEP7-8 DRILL (PROPOSED) TBP

CONDITION: OPERATING AS PART A LARGER FORCE, THE SQUAD IS MOVING AND RECEIVES FIRE FROM THE ENEMY FROM A BUILDING. THE PLATOON LEADER DIRECTS THE SQUAD TO SEIZE A FOOTHOLD AND CLEAR A ROOM.

STANDARDS:

1> THE SQUAD GAINS A FOOTHOLD IN THE BUILDING
2> THE SQUAD SECURES A ROOM BY KILLING, CAPTURING, OR FORCING THE WITHDRAWAL OF THE ENEMY FROM THE ROOM.
3> THE SQUAD MINIMIZES NONCOMBATANT CASUALTIES AND COLLATERAL DAMAGE (ROE DEPENDENT).
4> THE SQUAD MAINTAINS A SUFFICIENT FIGHTING FORCE THAT CAN DEFEAT THE ENEMY'S COUNTERATTACK AND CONTINUE OPERATIONS.

STATION 2

GRENADIER GUNNERY TRAINER

BLDG# 56278

PURPOSE: TRAIN M203 GUNNERS ON ENGAGEMENT OF TARGETS IN URBAN AREA. (DUAL PURPOSE WEAPON)

DETERMINE METHOD OF ENGAGEMENT
ENGAGE TARGETS WITH AN M203 GRENADE LAUNCHER (5.56MM / 40MM)

INDIVDUAL MOVEMENT

FIRE COMMANDS

STATION 3

URBAN OFFENSE / DEFENSE TRAINER

ABOUT 50 METERS
IN FRONT OF
THIS BUILDING

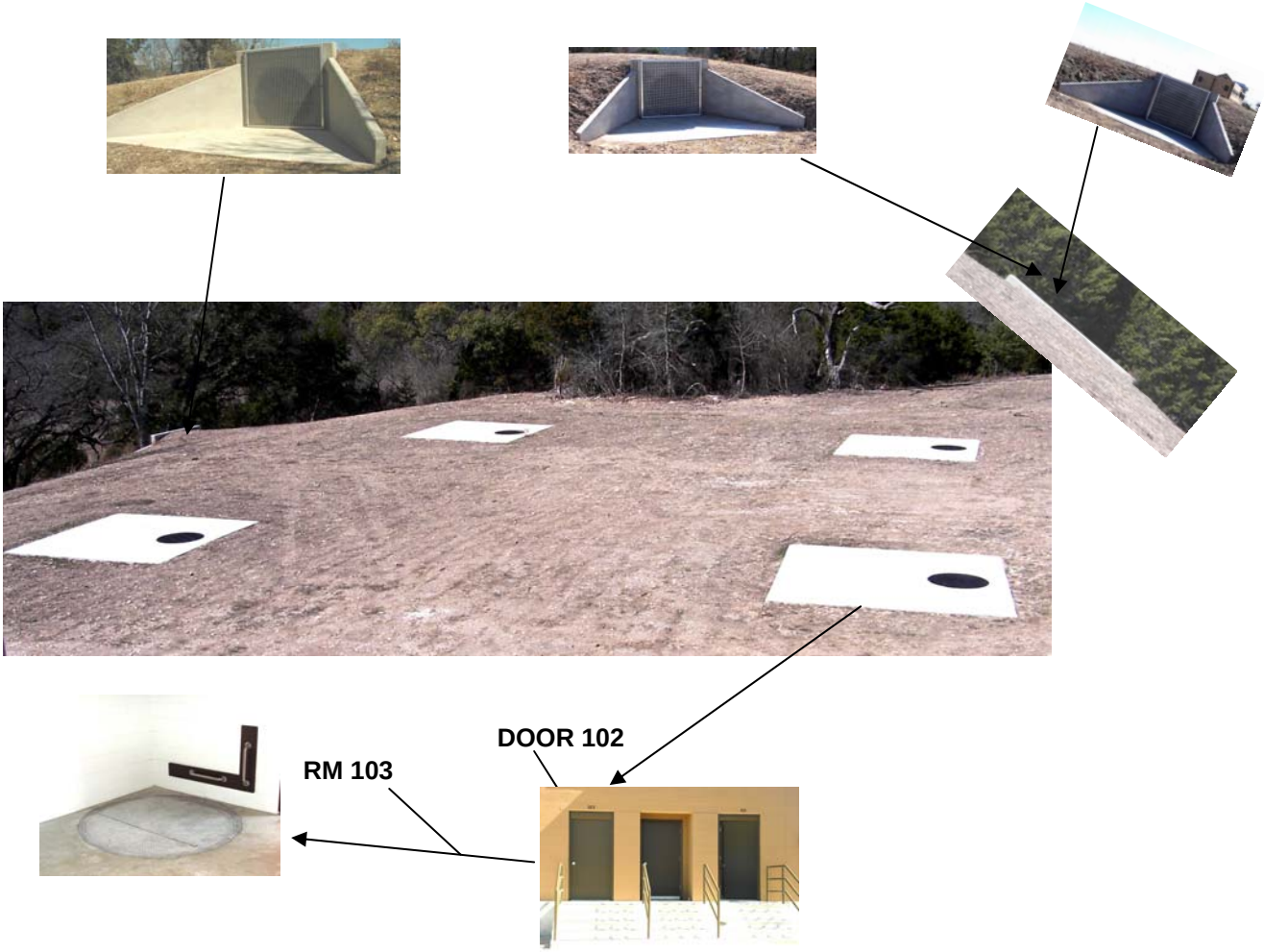
TASK: CLEAR A BUILDING
(7-3/4-1110) ARTEP 7-8 MTP PROPOSED, (FM 7-8, FM90-10-1)
UPDATED TASK: PROPOSED IN COMBINED ARMS MOUT TASK FORCE 1 APR 00 REPORT

CONDITIONS: THE PLATOON IS OPERATING AS A PART OF THE COMPANY IN A MOUT ENVIRONMENT. THE PLATOON IDENTIFIES ENEMY OF UNKNOWN SIZE IN A BUILDING AND IS REQUIRED TO CLEAR THE BUILDING. SOME ITERATIONS SHOULD BE PERFORMED IN MOPP4. CIVILIANS, GOVERNMENT ORGANIZATIONS, NGOs, PVOs, AND THE INTERNATIONAL PRESS ARE PRESENT ON THE BATTLEFIELD. THE US FORCES ARE OPERATING UNDER A RESTRICTIVE ROE.

TASK STANDARDS: THE PLATOON KILLS, CAPTURES, OR FORCES THE WITHDRAWAL OF ALL ENEMY IN THE BUILDING. THE PLATOON MAINTAINS A SUFFICIENT FORCE CAPABLE OF REPELLING AN ENEMY COUNTERATTACK AND CONDUCTING FURTHER COMBAT OPERATIONS. THE US FORCES COMPLY WITH THE ROE. COLLATERAL DAMAGE IS LIMITED.

STATION 4

UNDERGROUND TRAINER



TASK: RECONNOITER (ZONE, AREA, ROUTE)
(7-3/4-1003, 1004, 1005) ARTEP 7-8 MTP PROPOSED, (FM 7-8, FM90-10-1)

CONDITIONS: THE PLATOON IS REQUIRED TO RECONNOITER A ZONE, AREA, ROUTE. SOME ITERATIONS SHOULD BE PERFORMED IN MOPP4. CIVILIANS, GOVEERNMENT ORGANIZATIONS, NGOs, POVs, AND THE INTERNATIONAL PRESS ARE PRESENT ON THE BATTLEFIELD. THE US FORCES ARE OPERATING UNDER A RESTRICTIVE ROE.

TASK STANDARDS: THE PLATOON DETERMINES ALL PIR AND OTHER INTELLIGENCE REQUIREMENTS SPECIFIED IN THE ORDER FOR ITS ASSIGNED ZONE, AREA, ROUTE. THE PLATOON COMPLETES THE RECONNAISSANCE AND REPORTS ALL INFORMATION BY THE TIME SPECIFIED IN THE ORDER. THE US FORCES COMPLY WITH THE ROE. COLLATERAL DAMAGE IS LIMITED.

LIVE FIRE BREACH FACILITY

PURPOSE: TO TRAIN BREACH TEAMS ON THE TECHNICAL ASPECTS OF BREACHING TECHNIQUES. (REF. TC 90-1)

TO CALCULATE BREACHING CHARGES, DETERMINE THE TYPE OF MATERIAL IN THE OBJECT YOU PLAN TO BREACH. MEASURE THE THICKNESS OF THE CONCRETE, MASONRY BLOCKS, BRICK AND WOOD OR OTHER MATERIAL. THEN DECIDE HOW YOU WILL PLACE THE CHARGE AGAINST THE OBJECT. (RECOMMEND ELEVATED AND TAMPED AT THE CENTER OF THE WALL) MAX OF 2 LBS (C4)

ON THE SECTIONAL DOOR AND WINDOW SITE. SOLDIERS CAN CONDUCT MECHANICAL, BALLISTIC, AND EXPLOSIVE BREACHING TECHNIQUES. ALL WINDOWS WILL HAVE PLASTIC IN PLACE OF THE GLASS TO MAKE CLEAN-UP EASIER. (DETCORD AND RIBBON CHARGES ONLY

DEFENSIVE FIGHTING POSITION

FP1

FP2

FP3

FP4

THERE ARE A TOTAL OF 9 FIRING POINTS ON THIS RANGE,

TARGETS CAN BE SETUP BETWEEN 25 METERS AND ON OUT TO 300 METERS

Table B-33. Hand Grenade / Claymore (HG/C)

Name	HG/C • Range is operated by unit.
Location	PV197470
Roll On/Roll Off	No
Range Tower	Yes
Event	Instructional Fire
Weapons	M61, hand grenade frag M67, hand grenade frag M18, mine anti-personnel claymore
Ammunition	G880 - Grenade hand frag M61 G881 - Grenade hand frag M67 K143 - Mine APERS M18A1 w/M57 firing device
Lanes	• Twelve concrete throwing bays for hand grenades. • Three firing points for Claymore mines.
Targetry	• One target line with55-gallon drums placed at various locations. • A concrete parapet equipped with twelve periscopes for observation is at the rear of the throwing bays.
Telephone Service	No
Ammunition Facility	No
Mess Area	No
Bleachers	No
PA System	No
Latrine	Yes

HAND GRENADE / CLAYMORE

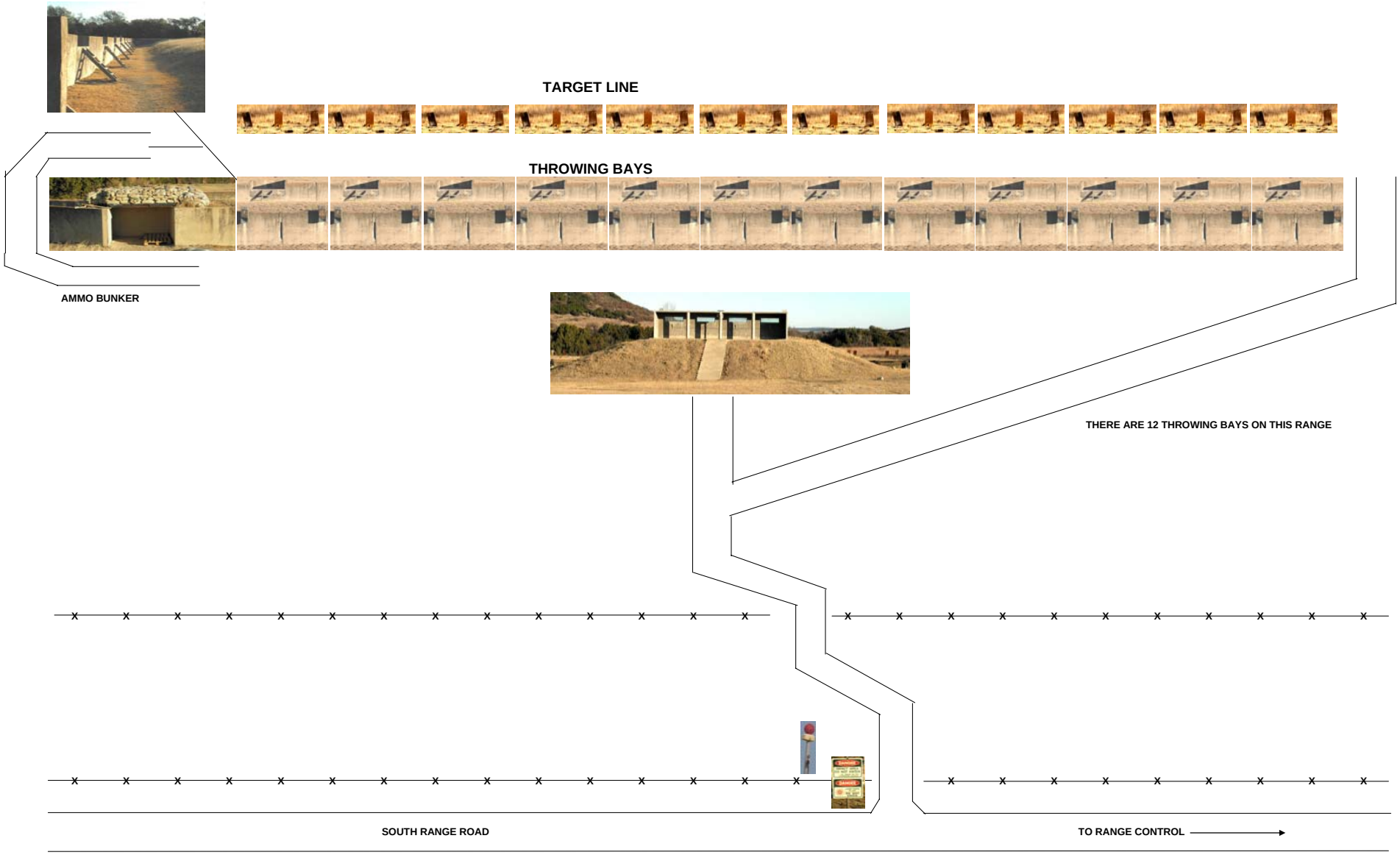


Table B-34. Hand Grenade Distance and Accuracy (HGDA)

Name	HGDA • Range is operated by unit.
Location	PV201470
Roll On/Roll Off	No
Range Tower	No
Event	Hand Grenade Distance and Accuracy
Weapons	Practice (inert) hand grenades
Ammunition	G918 - Grenade practice M69 G878 - Fuse hand grenade prac M228
Lanes	Five throwing stations and two practice throwing bays with a common throw line.
Targetry	"E" and "F" type silhouettes, window, bunker, and vehicle-type targets at 15, 20, 30, and 40 meters. Each throwing station has walls at different heights to accommodate the prone, alternate prone, kneeling, prone to standing, or standing positions.
Telephone Service	No
Ammunition Facility	No
Bleachers	No
Mess Area	No
PA System	No
Latrines	No

HAND GRENADE ACCURACY & DISTANCE

20 METERS

20 METERS

30 METERS

40 METERS

STATION 1

STATION 2

STATION 3

STATION 4

Table B-35. Hand Grenade Qualification (HGQ)

Name	HGQ • Range is operated by unit.
Location	PV197470
Roll On/Roll Off	No
Range Tower	No
Event	Hand Grenade Qualification
Weapons	M228, fuze hand grenade M69, body practice hand grenade (inert)
Ammunition	G918 - Grenade practice M69 G878 - Fuze hand grenade practice M228
Lanes	Seven stations, all with a common throw line.
Targetry	Window-type, bunker-type, and 1” x 4” sockets for personnel-type. Targets are two meters to 35 meters from the throw line. Throwing positions have walls at different heights to accommodate the prone, alternate prone, kneeling, prone to standing, or standing positions.
Telephone Service	No
Range Control Supported	No
Ammunition Facility	No
Bleachers	No
PA System	No
Mess Area	No
Latrine	No

HAND GRENADE QUALIFICATION

35 METERS

20 METERS

20 METERS

20 METERS

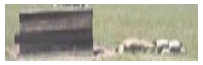
25 METERS

25 METERS

STATION 1

STATION 2

STATION 3



STATION 4

STATION 5

STATION 6

STATION 7

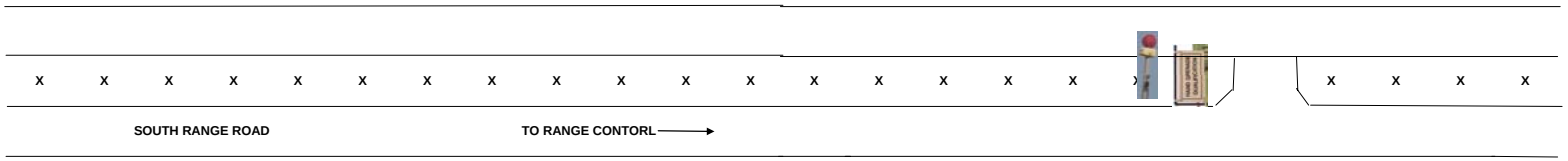
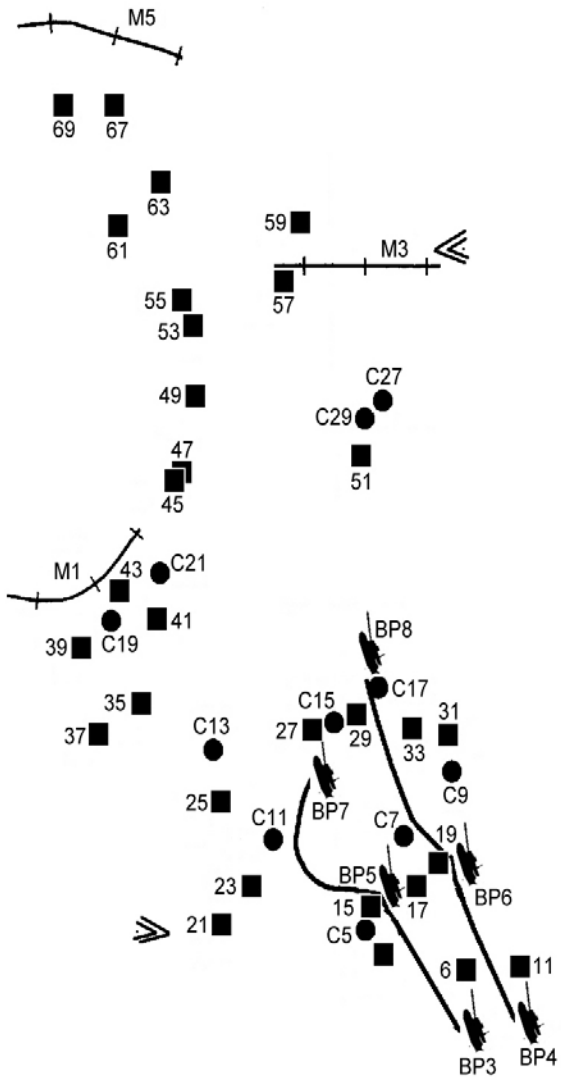


Table B-36. Henson Mountain Multiuse (HMMU)

Name	HMMU • Range is operated by Range Control. • Range Supervisor may be contacted at 288-0049.
Location	PV183635
Roll On/Roll Off	Yes
Range Tower	Yes
Event	Bradley Table II-VIII Tank Tables IV-VII Screening / Zero Convoy Live Fire Motorized Security Lanes Scout Gunnery Platoon Live Fire
Weapons	BFV M1 Tank Humvee / M1114
Ammunition	Applicable to weapons and event
Lanes	2
Targetry	MAT 3 SAT 53 SIT 81
Screen Line	PV197678
Screening Panels	500, 800, 1200, and 1500 meters
Battle Positions	6
Firing Boxes	4
Telephone Service	Yes
AAR Building	Yes
Hett Pad	In the track park north of the tower
Latrine	Yes

HENSON MOUNTAIN MUR

NOT TO SCALE

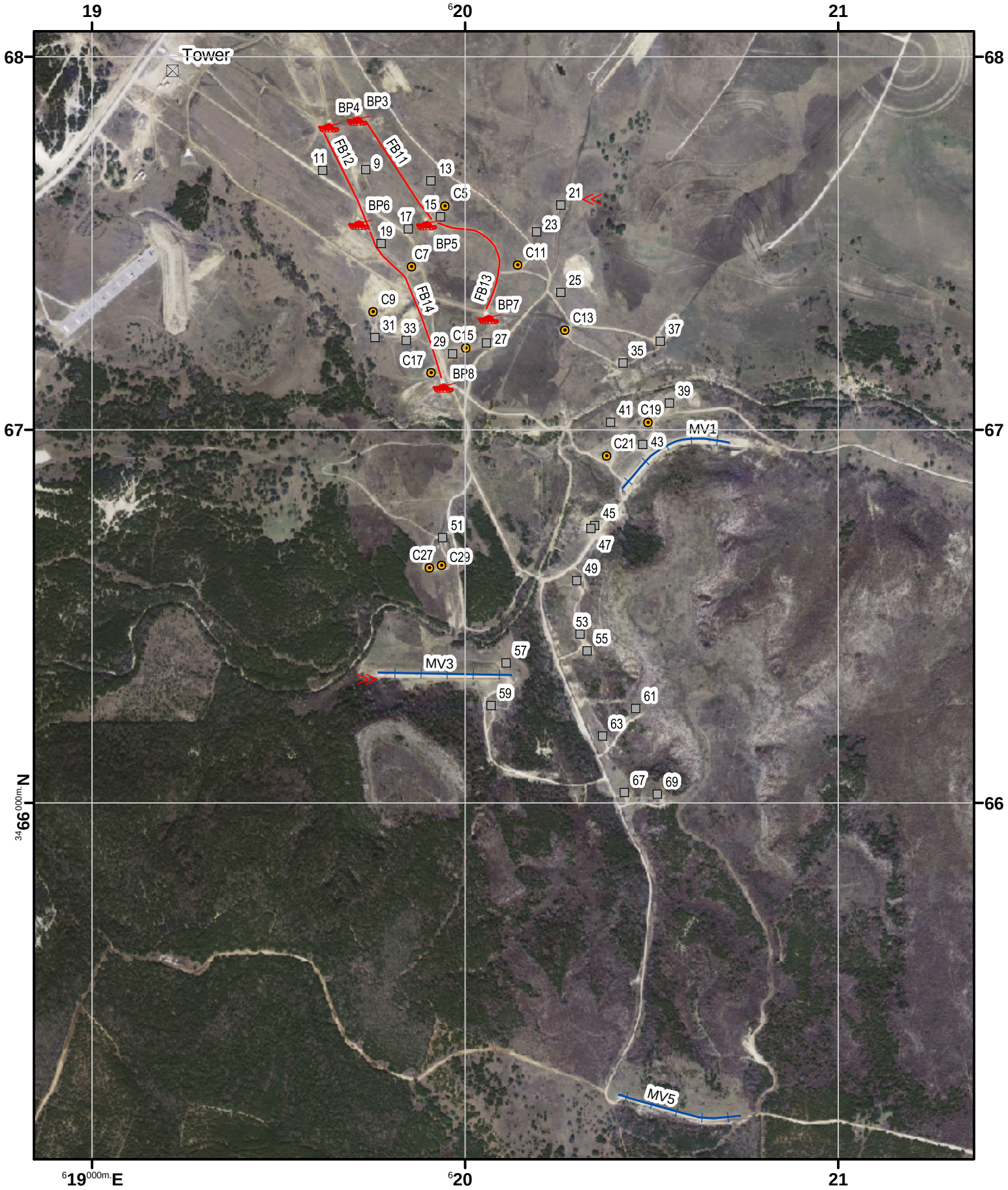


TOWER
BLDG# 56249

NAD83 /WGS84

HENSON MOUNTAIN MULTIUSE (HMMU)

FORT HOOD, TX



Map information as of Sep 2004
Data UTM Meters WGS84
Grid 1000 Meters Zone 14
Source: Range Safety Fort Hood, TX
MAP NOT TO SCALE

Military Features

- Battle Position
- Target Position
- Moving Target
- Range Tower
- Limit Marker
- Infantry Cluster
- Firing Box / Maneuver Lane

N

FORT HOOD RANGE CATALOG

Table B-37. Ironhorse Scaled Range (IHSR)

Name	IHSR • This range is operated by unit, supported by Range Control • Range Supervisor may be contacted at 288-5874
Location	Yes
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Tank Tables I, II, III, IV Bradley Tables I, II, III, IV
Weapons	TWGSS PGS Laser (Eye Safe Only)
Ammuniton	None
Lanes	2
Battle Positions	6
Firing Boxes	4
Targetry	MAT 3 SIT 42
Boresight Panels	60m and 120m
Telephone Service	Yes
AAR Building	Yes
Latrine	Yes
Training Stations	Concurrent training stations which include armor accuracy boards and NTC-style battle positions. Tracking boards.

IRON HORSE SCALED RANGE

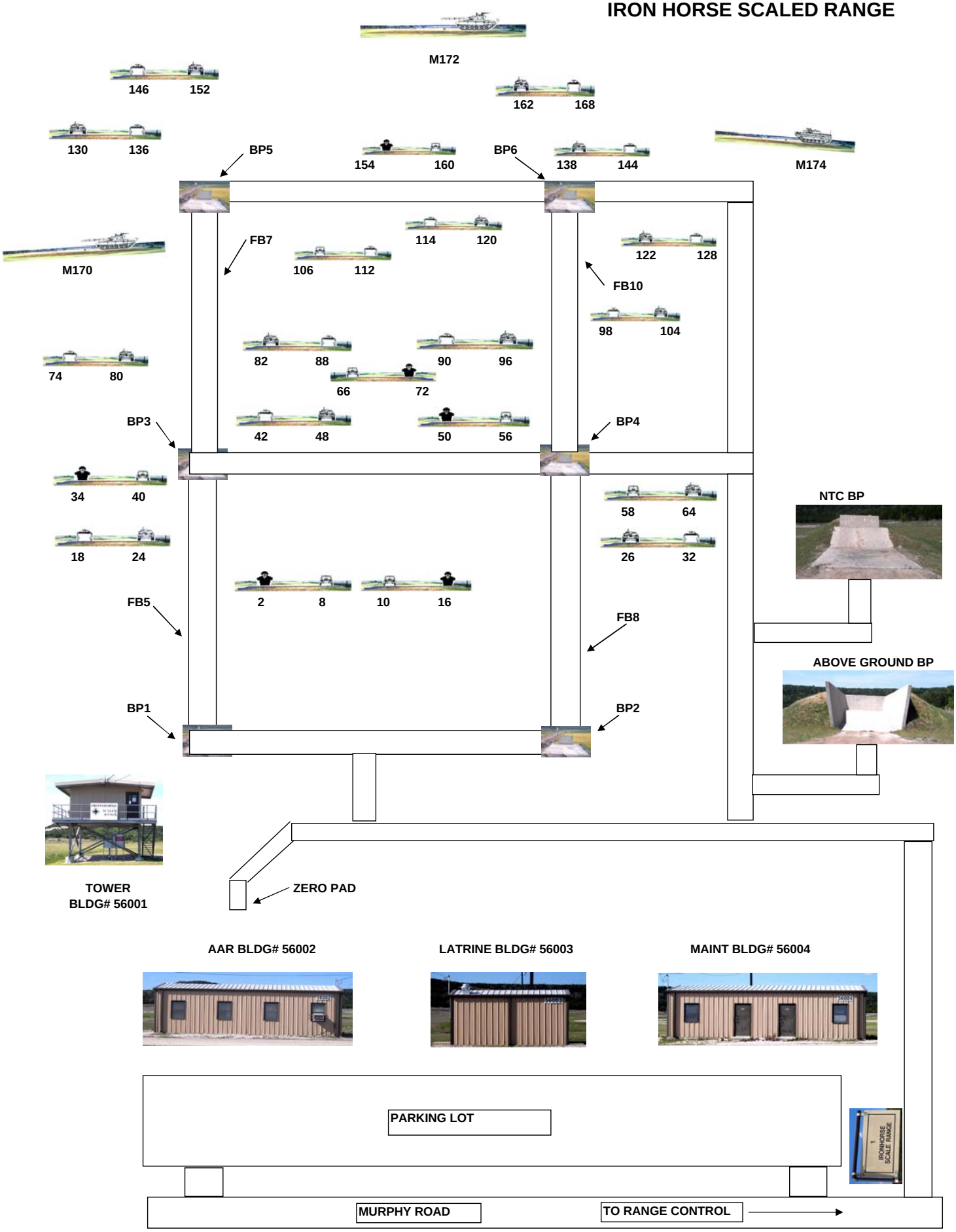


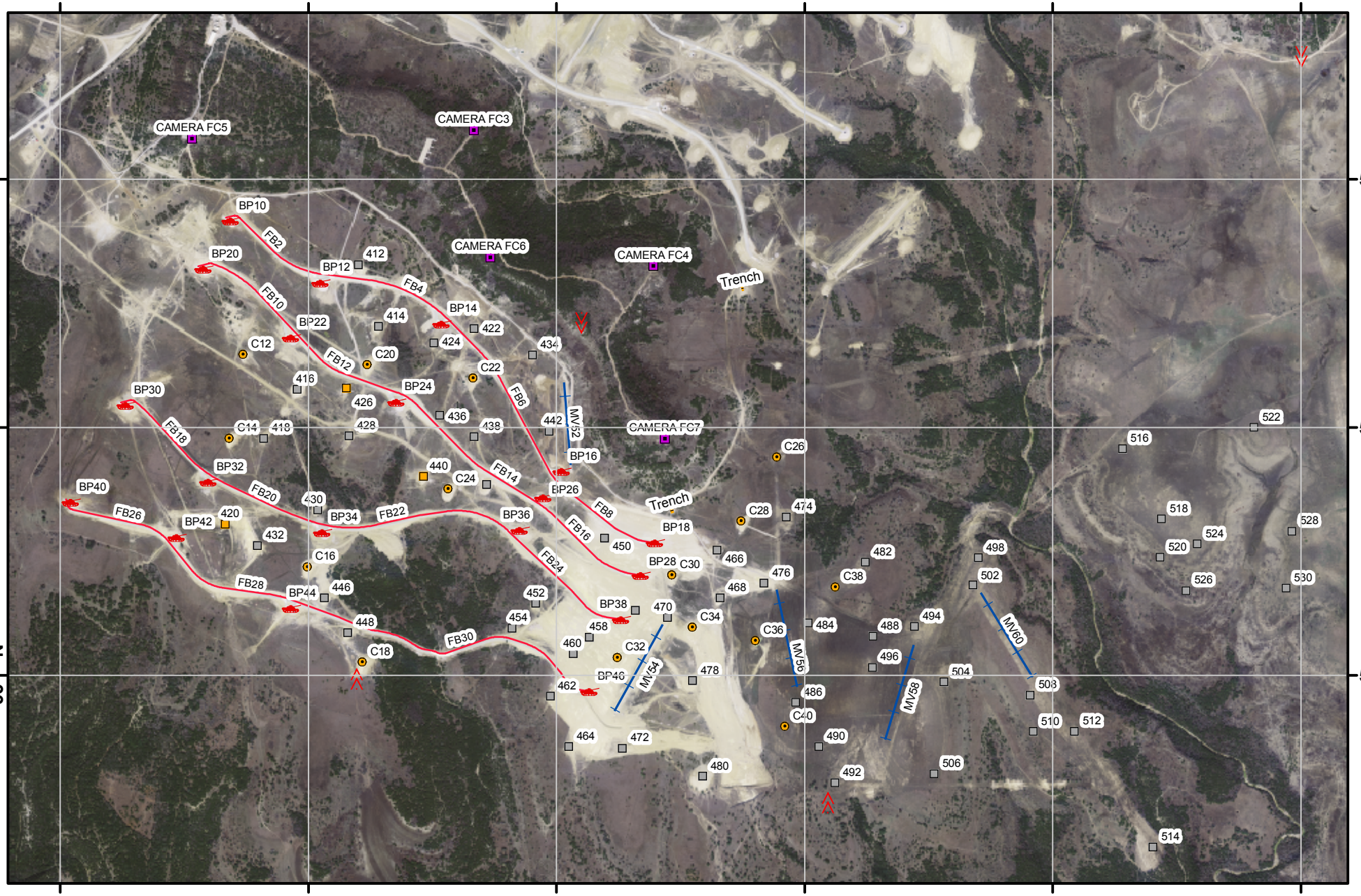
Table B-38. Jack Mountain Digital Multi Purpose Range Complex (JMDMPRC)

Name	JMDMPRC • This range is operated by Range Control • Range Supervisor may be contacted at 285-6451.
Location	PV168570
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Tank Tables II-XII Bradley Tables II-XII Screening / Zero
Weapons	M1 Tanks BFV
Ammunition	Organic to applicable weaponry (depending on event)
Lanes	Four with one infantry trench
Targetry	MAT 5 SAT 59 SIT 117
Screening Panels	500, 600, 800, 1200, 1500 meters
Boresight Panel	1200m
Telephone Service	Yes
Battle Positions	18
Firing Boxes	16
Ammo Pad	Yes
Hett Pad	
AAR Building	Yes
Latrine	Yes
Tent Pad	Yes

NAD83 /WGS84

JACK MOUNTAIN DIGITAL MULTI-PURPOSE RANGE COMPLEX (JMDMPRC)

FORT HOOD, TX



Range information as of Mar 05
Data UTM Meters WGS84
Grid 1000 Meters Zone 14
Produced by: ITAM-GIS, Fort Hood TX
MAP NOT TO SCALE
Printing Date: February 8, 2006

RANGE SAFETY FORT HOOD, TX

Military Features

- Battle Position (BP)
- Stationary Armor
- Stationary Armor-Dual
- INF Cluster (C)
- Camera
- Limit Marker
- Trench
- Mover (MV)
- Firing Box (FB)

N

Table B-39. Lone Star Multiuse (LSMU)

Name	LMSU • Range is operated by Range Control. • Range Supervisor may be contacted at 288-0049. Range will go down for construction on 1 Apr 06.
Location	PV248661
Roll On/Roll Off	Yes
Range Tower	Yes
Event	Bradley Tables II-VIII Tank Tables IV-VII Scout Gunnery CSS Live Fire Platoon Live Fire Convoy Live Fire Motorized Security Lanes
Weapons	Applicable to event
Ammunition	Applicable to weapons and event
Lanes	1
Battle Positions	4
Firing Boxes	3
Targetry	MAT 2 SAT 32 SIT 70
Screen Line	PV
Screen Panels	500, 600, 800 & 1200 meters
Telephone Service	Yes
Hett Pad	PV309470
AAR Building	No
Bleachers	No
Mess Area	No
Latrine	No

Table B-40. North Fort Hood Rifle Bravo (NFHRB)

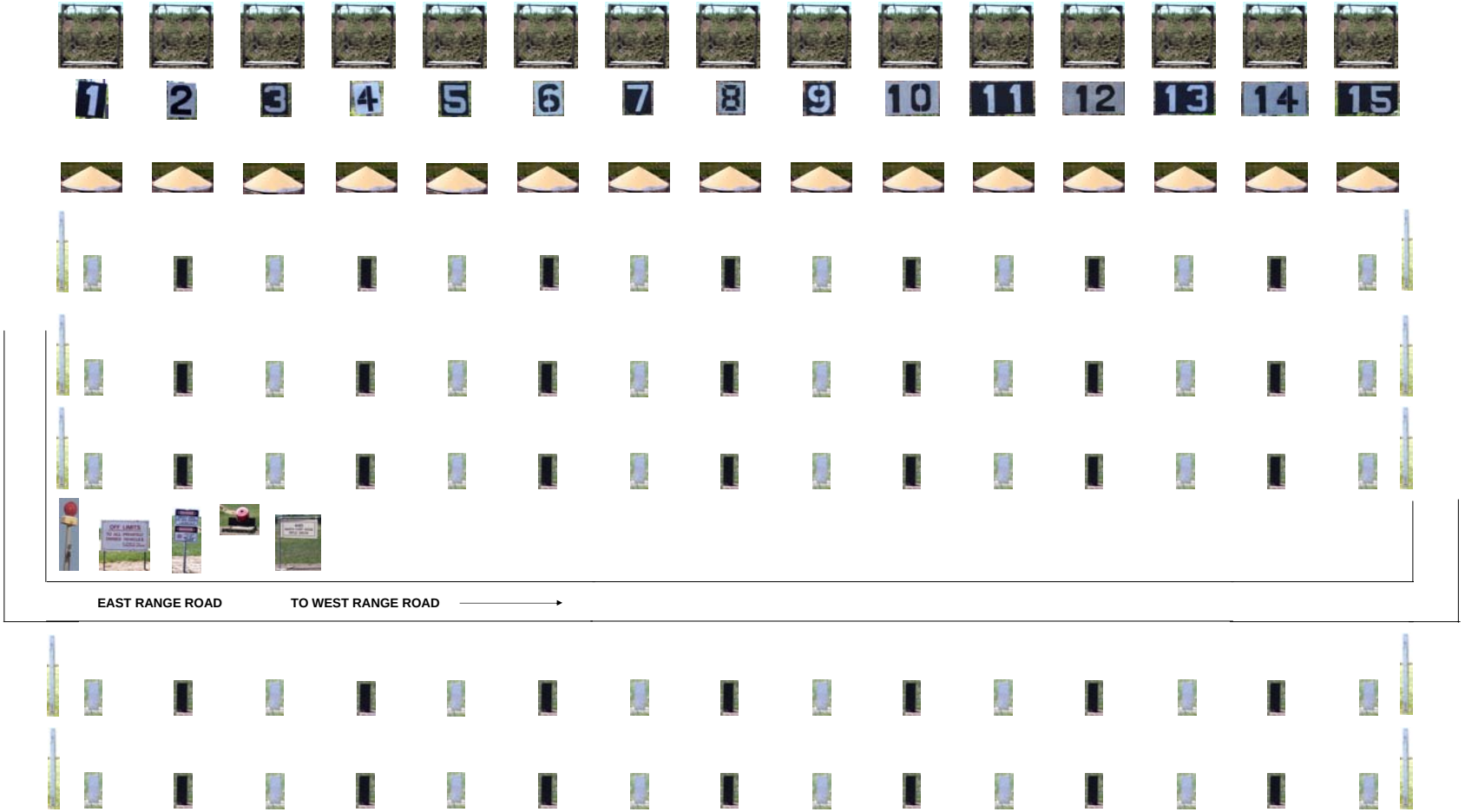
Name	NFHRB • Range is operated by unit, supported by Range Control
Location	PV237702
Roll On/Roll Off	No
Range Tower	Yes
Event	Zero Alternate Qualification (25 meter) Night Fire Reflexive Fire Instructional Fire
Weapons	M16 series rifle M4 rifle M19 Shotgun M249, machine gun (SAW)
Ammunition	A011 – 12 gage #00 buckshot M19/M162 A059 - 5.56mm ball M855 A062 – 5.56mm ball M855 A063 - 5.56mm tracer M856 A363 – 9mm ball xm/m882
Lanes	61 for daylight firing or 31 for Alternate Qualification or night fire.
Targetry	Each lane has one target line at 25 meters equipped with 1X4 foot sockets to accommodate “E” type silhouettes for zero, and 3 X 5-foot target frames for alternate record fire.
Telephone Service	No
25-Meter Target Line	Yes
Ammunition Facility	No
PA System	Yes
Bleachers	No
Latrines	No
Mess Area	No

FORT HOOD RANGE CATALOG

Table B-41. North Fort Hood Rifle Delta (NFHRD)

Name	NFHRD • Range is operated by unit.
Location	PV239698
Roll On/Roll Off	No
Range Tower	No
Event	Designated Marksmanship Training
Weapons	M16 series rifle M4 rifle M249, machine gun (SAW) M14, Rifle 7.62 M21 / M24 – Rifle 7.62mm Sniper
Ammunition	A059 - 5.56mm ball M855 A062 – 5.56mm ball M855 A136 – 7.62mm ball m118 match A171 – 7.62mm ball m852 match
Lanes	30 lanes – 1st 18 usable
Targetry	Targets at 100m, 200m, 300m
Telephone Service	No
25-Meter Target Line	No
Ammunition Facility	No
PA System	No
Bleachers	No
Latrines	No
Mess Area	No

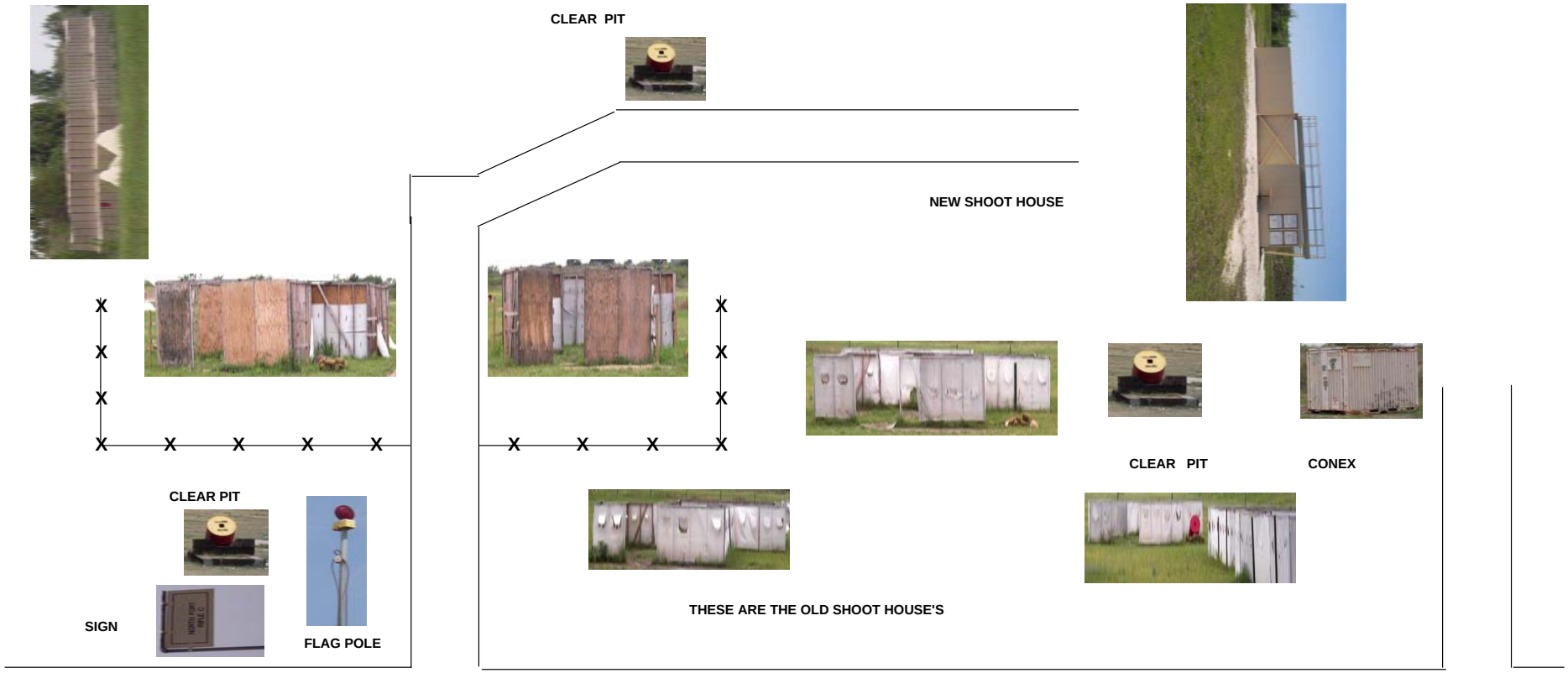
NORTH FORT HOOD RIFLE DELTA



THERE ARE 30 FIRING POINTS ON THIS RANGE

Table B-42. North Fort Hood Shoothouse (NFHSH)

Name	NFHSH • Range is operated by unit, supported by Rang Control.
Location	PV239699
Roll On/Roll Off	No
Range Tower	No
Event	Shoot House
Weapons	M16 series rifle M4 rifle M19 Shotgun M249, machine gun (SAW)
Ammunition	A011 – 12 gage #00 buckshot M19/M162 A059 - 5.56mm ball M855 A062 – 5.56mm ball M855 A363 – 9mm ball xm/m882
Lanes	No
Targetry	Unit will emplace targetry
Telephone Service	No
25-Meter Target Line	**No**
Ammunition Facility	No
PA System	No
Bleachers	No
Latrines	No
Mess Area	No
Note	Tracers are not authorized



NORTH FORT HOOD SHOOTHOUSE

NEW SHOOT HOUSE

FRONT ENTRANCE

BACK VIEW

THIS IS THE FIRST ROOM YOU GO INTO

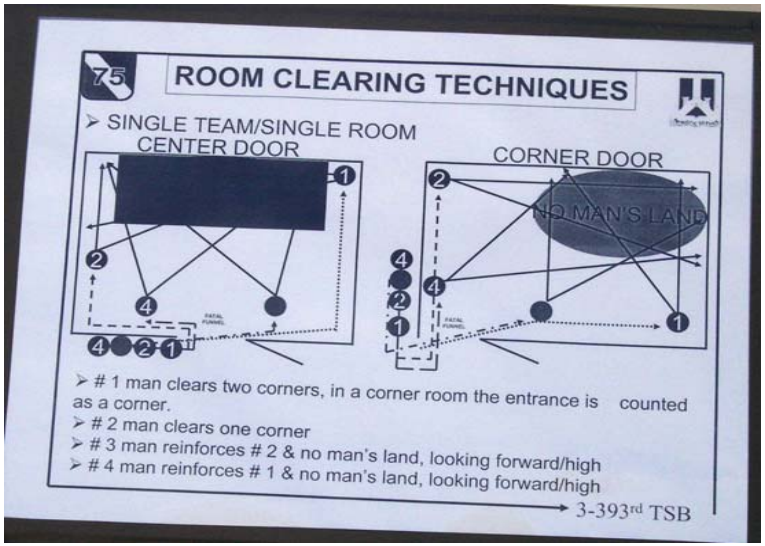
THIS DOOR LEADS TO THE BACK ROOMS

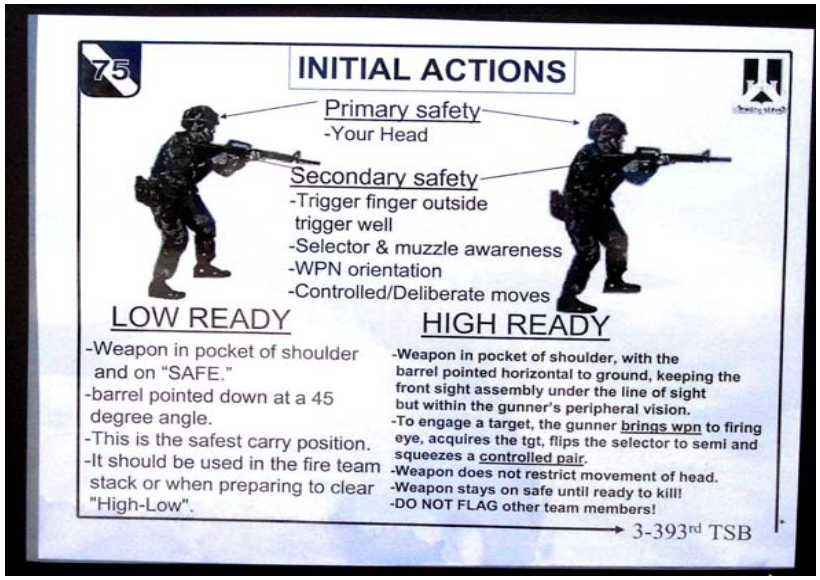
THIS IS ROOM #2 ON RIGHT JUST PAST DOOR FRONT ENTRANCE

THIS IS THE 3TH ROOM IN THE BACK OF SHOOTHOUSE

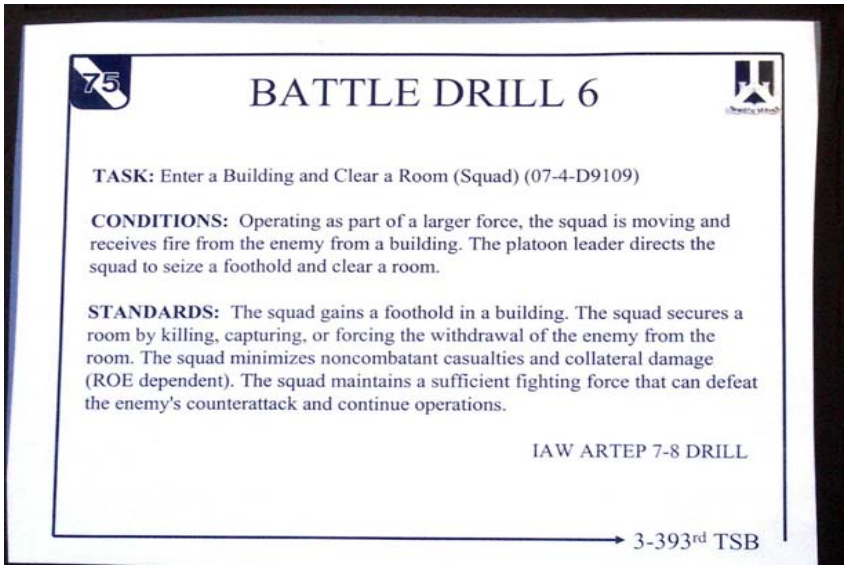
THE CAT WALK, FIRST ROOM BOTTOM LEFT, 2ND ROOM TO THE RIGHT, AND THIRD ROOM IN THE BACK

INSTRUCTIONS 1

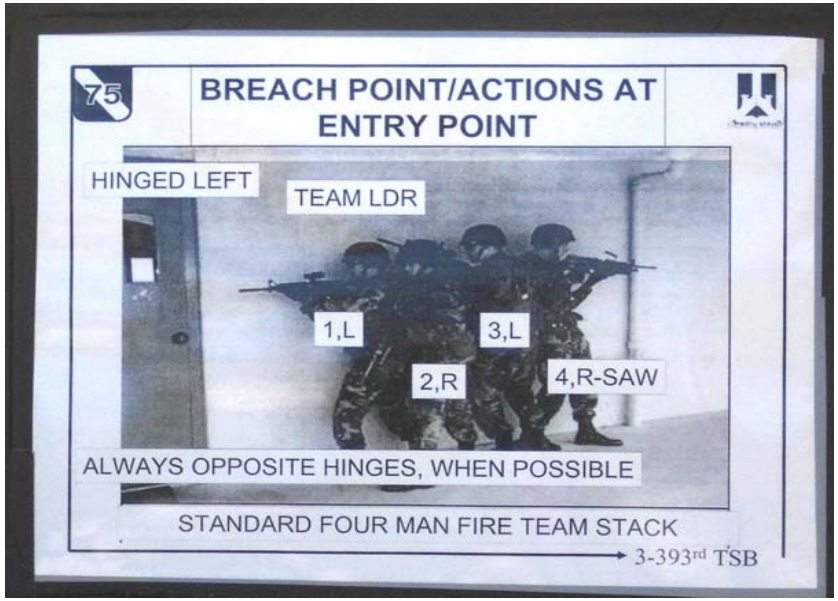




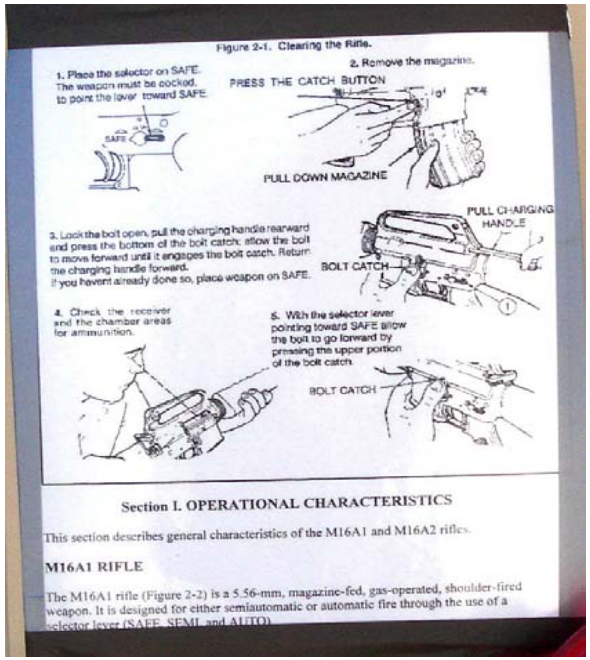
INSTRUCTIONS 2



INSTRUCTIONS 3



INSTRUCTIONS 4



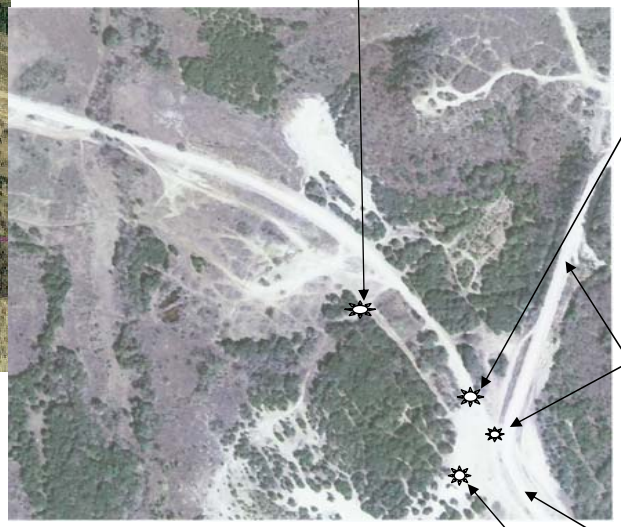
INSTRUCTIONS 5

Table B-43. Owl Creek Assault Course (OCAC)

Name	OCAC • Range is operated by unit.
Location	PV295558
Roll On/Roll Off	No
Range Tower	No
Event	Infantry Live Fire, Dismounted Stinger Live Fire
Weapons	M2, machine gun M16 series rifle M29, mortar M47, Dragon M249 machine gun M60 machine gun M9, 9mm pistol M287, (AT4) Trainer (9mm) Hand grenades: inert M18, AP Mine AT4, SMAW - Anti-tank Pyrotechnics M4, rifle M19, mortar M30, mortar M120, mortar M240 machine gun M203 grenade launcher M242, cannon demo C-4 Bangalore Torpedoes
Ammunition	Applicable to weapons and event
Lanes	None
Targetry	None
Description	Wooded area leading to a trench system defensive position. Range is 1700 meters deep and 700 meters wide with an AAR building.
Telephone Service	No
AAR Building	Yes
Ammunition Facility	No
Bleachers	No
Mess Area	No

OWL CREEK ASSAULT COURSE

TARGETS 1, 2, 3, 4 ARE LOCATED AT THE TRENCH.



AMMO POINT

MAIN ENTRANCE

EAST RANGE ROAD TO CRITTENBERGER MPRC

EAST RANGE ROAD TO RANGE CTRL

AAR BUILDING # 56187

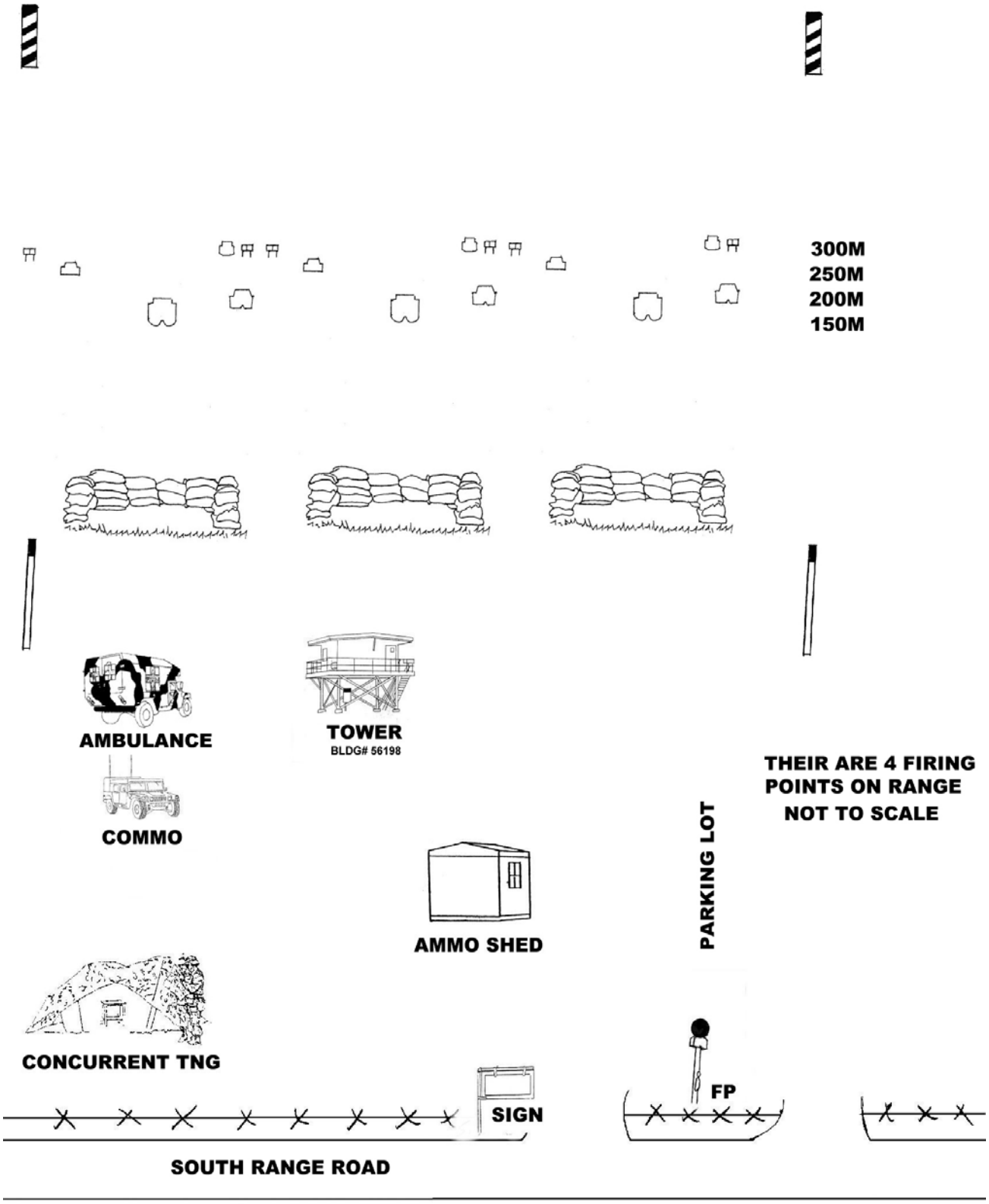
TARGETS 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 25 ARE INFANTRY

TARGETS 5, 23, 24, 26, 27 ARE ATTS

Table B-44. Pilot Knob Anti-Tank (PKAT4)

Name	PKAT4 • Range is operated by unit.
Location	PV167479
Roll On/Roll Off	No
Range Tower	Yes
Event	AT4, Subcal Instructional Fire
Weapons	M287 (AT4) Tracer Trainer (9mm)
Ammunition	A358 - 9mm TP-T M939 F/AT4 trnr
Lanes	Four
Targetry	The range has boots in each lane for target placement at 137, 175, 225, and 275 meters.
Ammunition Facility	No
AAR Building	No
Bleachers	No
Mess Area	No
Latrines	No

PILOT KNOB SUB-CAL AT4



THEIR ARE 4 FIRING POINTS ON RANGE
NOT TO SCALE

Table B-45. Pilot Knob Grenade Launcher (PKGL)

Name	**PKGL** • **Range is operated by unit.**
Location	PV158483
Roll On/Roll Off	No
Range Tower	Yes
Event	Qualification
Weapons	M203, Grenade Launcher
Ammunition	B519 - 40mm TP M781
Lanes	4, each 30 meters wide and 350 meters deep, with 4 firing stations per lane. Station 1 is prone firing with sandbag support. • Station 2 is an upright 4-foot-high log. • Station 3 is a foxhole. • Station 4 is a prone firing position with sandbag support.
Targetry	See Sketch
Telephone Service	No
10 Meter Target Line	No
25 Meter Target Line	No
Ammunition Facility	No
PA System	Yes
Bleachers	Yes
Latrines	No
Mess Area	No

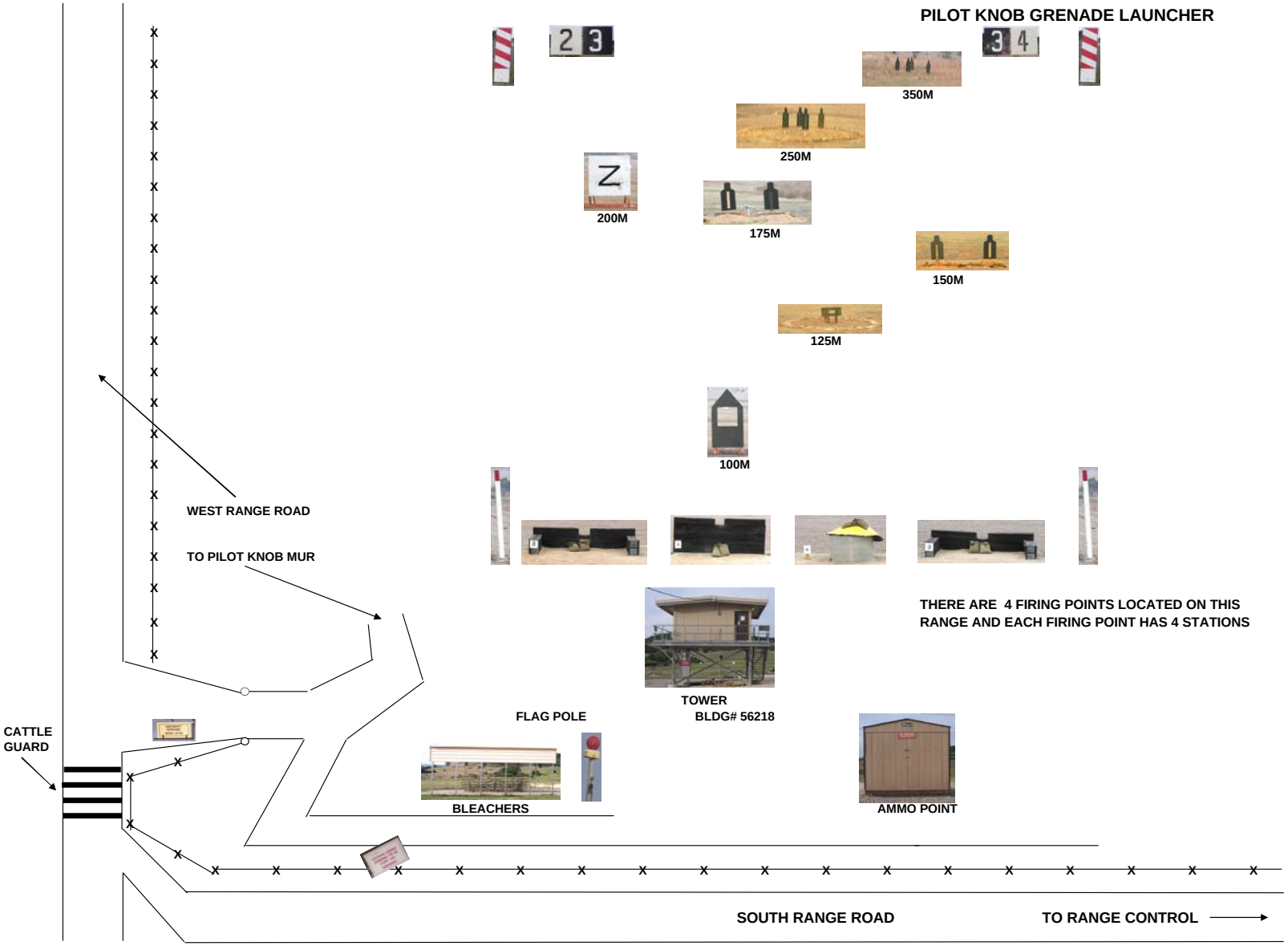
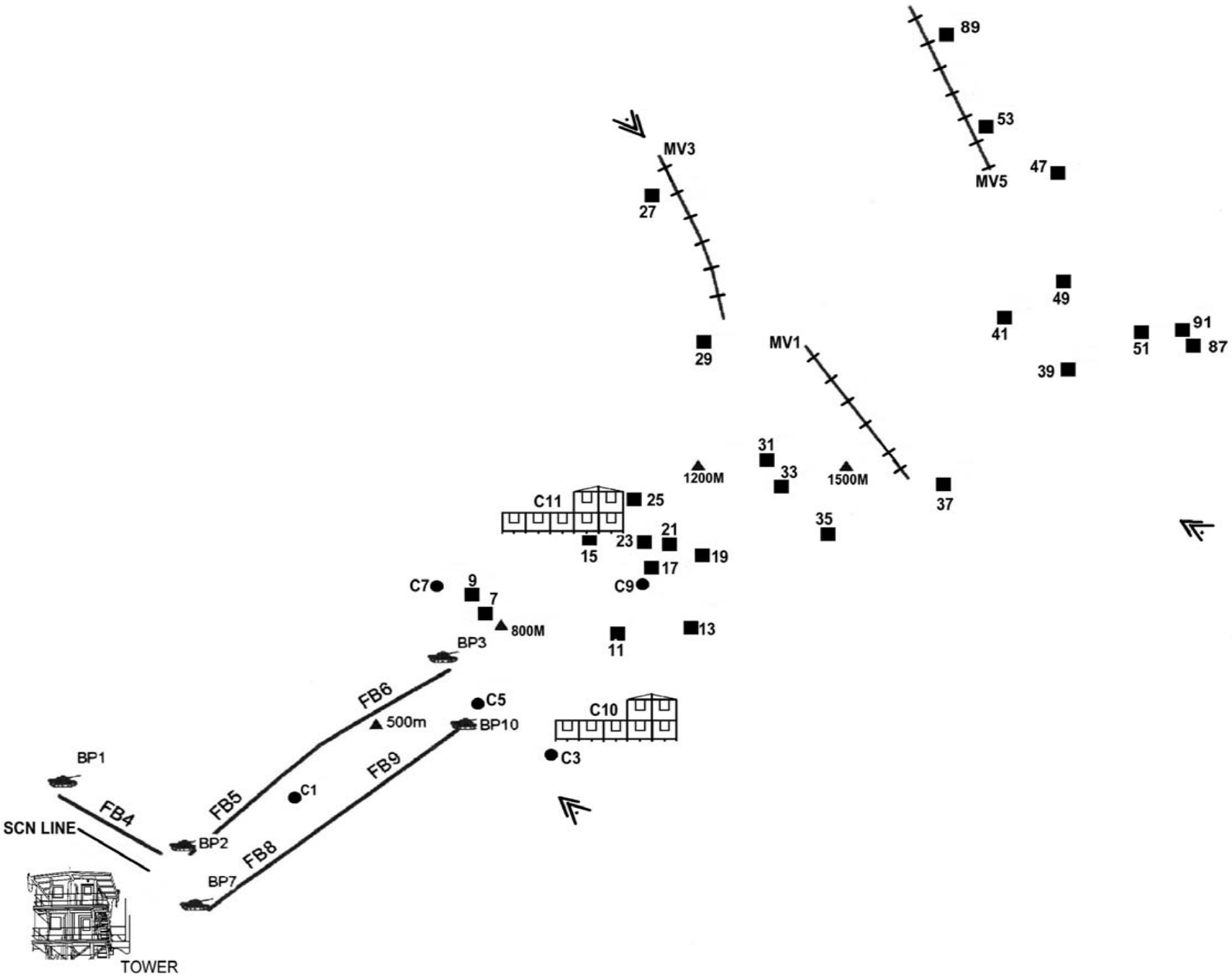

PILOT KNOB GRENADE LAUNCHER
2 3
3 4
350M
250M
200M
175M
150M
125M
100M
WEST RANGE ROAD
TO PILOT KNOB MUR
THERE ARE 4 FIRING POINTS LOCATED ON THIS RANGE AND EACH FIRING POINT HAS 4 STATIONS
TOWER
BLDG# 56218
FLAG POLE
CATTLE GUARD
BLEACHERS
AMMO POINT
SOUTH RANGE ROAD
TO RANGE CONTROL

Table B-46. Pilot Knob Multiuse (PKMU)

Name	PKMU • Range is operated by Range Control. • Range Supervisor may be contacted at 288-5874.
Location	PV162490
Roll On/Roll Off	Yes
Range Tower	Yes
Event	Tank Tables V-VI Bradley Tables V-VI Screening / Zero Convoy Live Fire Motorized Security Lanes Scout Gunnery
Weapons	M1 Tanks BFV
Ammunition	Applicable to weapons and event
Lanes	1 with five battle positions and five firing boxes
Battle Positions	5
Firing Boxes	5
Targetry	MAT 3 SAT 31 SIT 49
Telephone Service	Yes
Screen Line	PV16284914
Screening Panels	Set at 500, 600, 800, 1200, and 1500 meters Screen line has five each panels at 1500 meters.
Boresight Panel	1200m PV15544836
HETT Pads	On the boresight line
AAR Building	Yes
Latrine	Yes
Mess Area	Yes

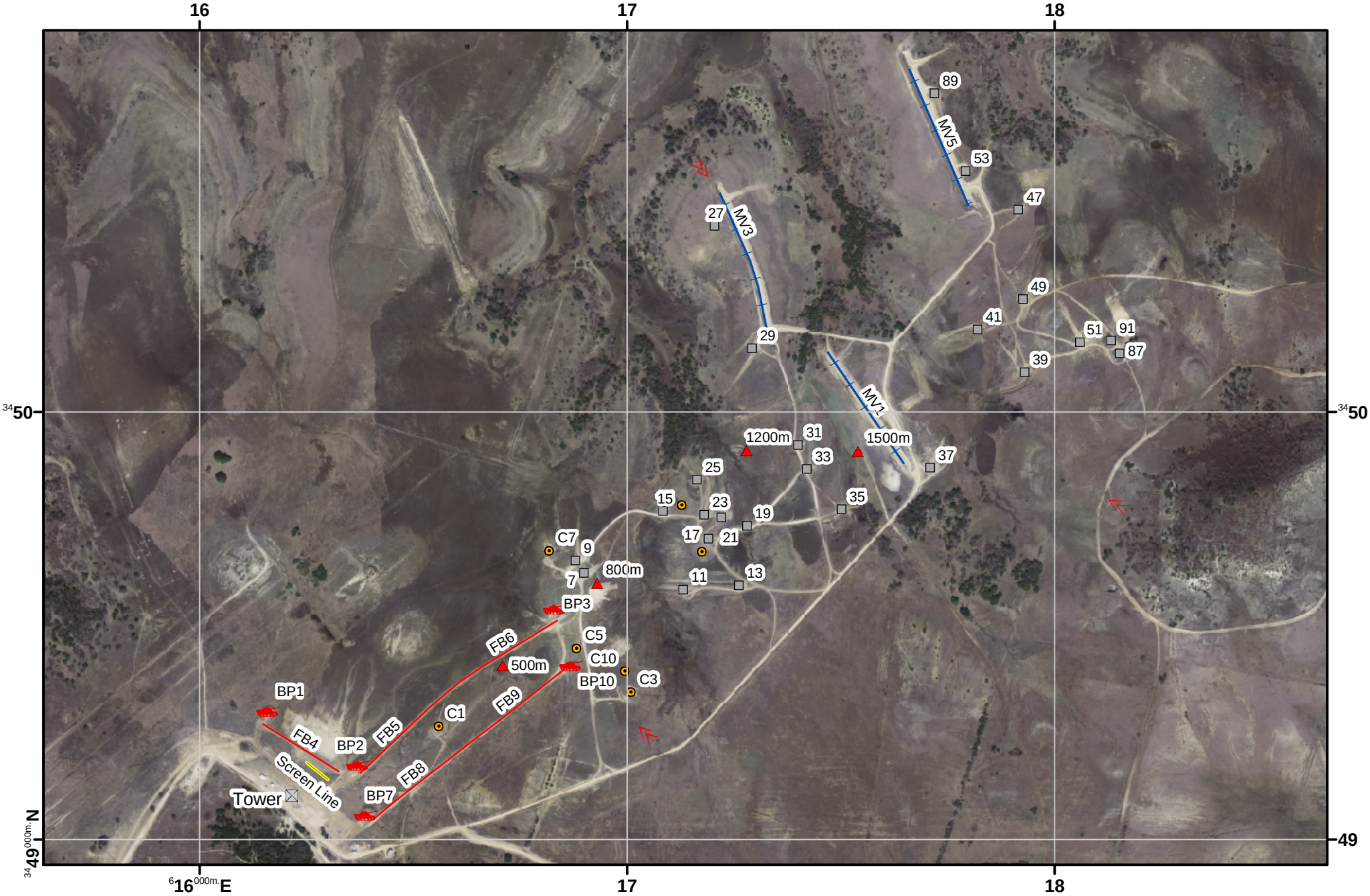
PILOT KNOB MUR
NOT TO SCALE



NAD83 /WGS84

PILOT KNOB MULTIUSE (PKMU)

FORT HOOD, TX



Map information as of 13 Oct 2004
Data UTM Meters WGS84
Grid 1000 Meters Zone 14
Source: Range Safety Fort Hood, TX
MAP NOT TO SCALE

MILITARY FEATURES

- Range Tower
- Limit Marker
- Battle Position
- Infantry Cluster
- Target Position
- Screen Line Target
- Screen Line
- Moving Target
- Firing Box / Maneuver Lane

N

Table B-47. Pilot Knob Rifle Alpha (PKRA)

Name	PKRA • This range operated by unit.
Location	PV169477
Roll On/Roll Off	No
Range Tower	Yes
Event	Alternate Qualification (25 Meter) Zero
Weapons	M4, rifle M16 series rifle
Ammunition	A059 - 5.56mm ball M855 A063 - 5.56mm tracer M856 A066 - 5.56mm ball M193 A068 - 5.56mm tracer M196 A071 - 5.56mm ball M193 A072 - 5.56mm tracer M196
Lanes	35
Targetry	Each lane has one target line at 25 meters equipped with 1X4 foot sockets to accommodate “E” type silhouettes for zero, and 3 X 5-foot target frames for alternate record fire.
Telephone Service	No
25-Meter Target Line	Yes
Ammunition Facility	No
Mess Area	No
Bleachers	No
PA System	Yes
Latrines	No

PILOT KNOB RIFLE ALPHA

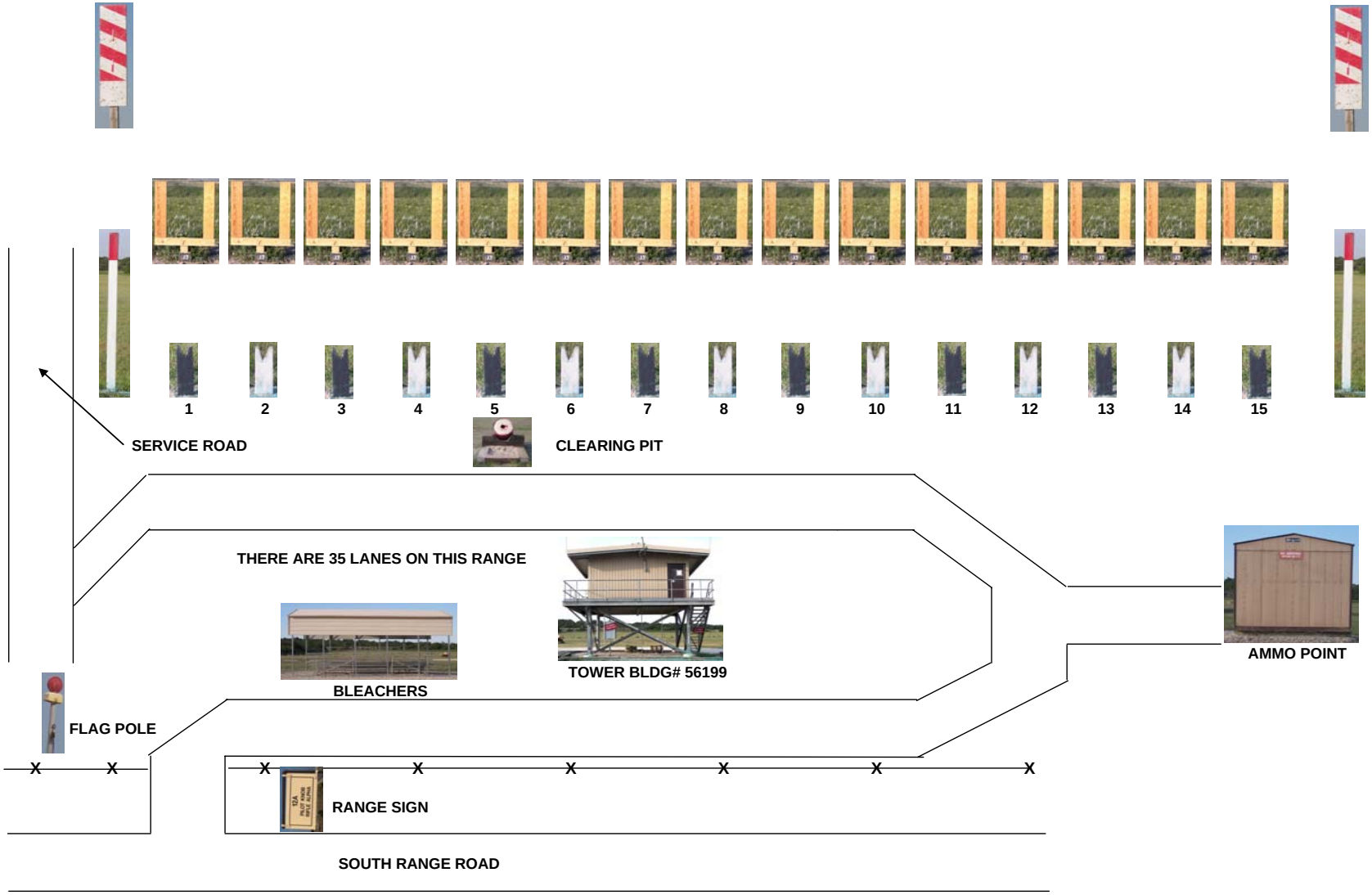
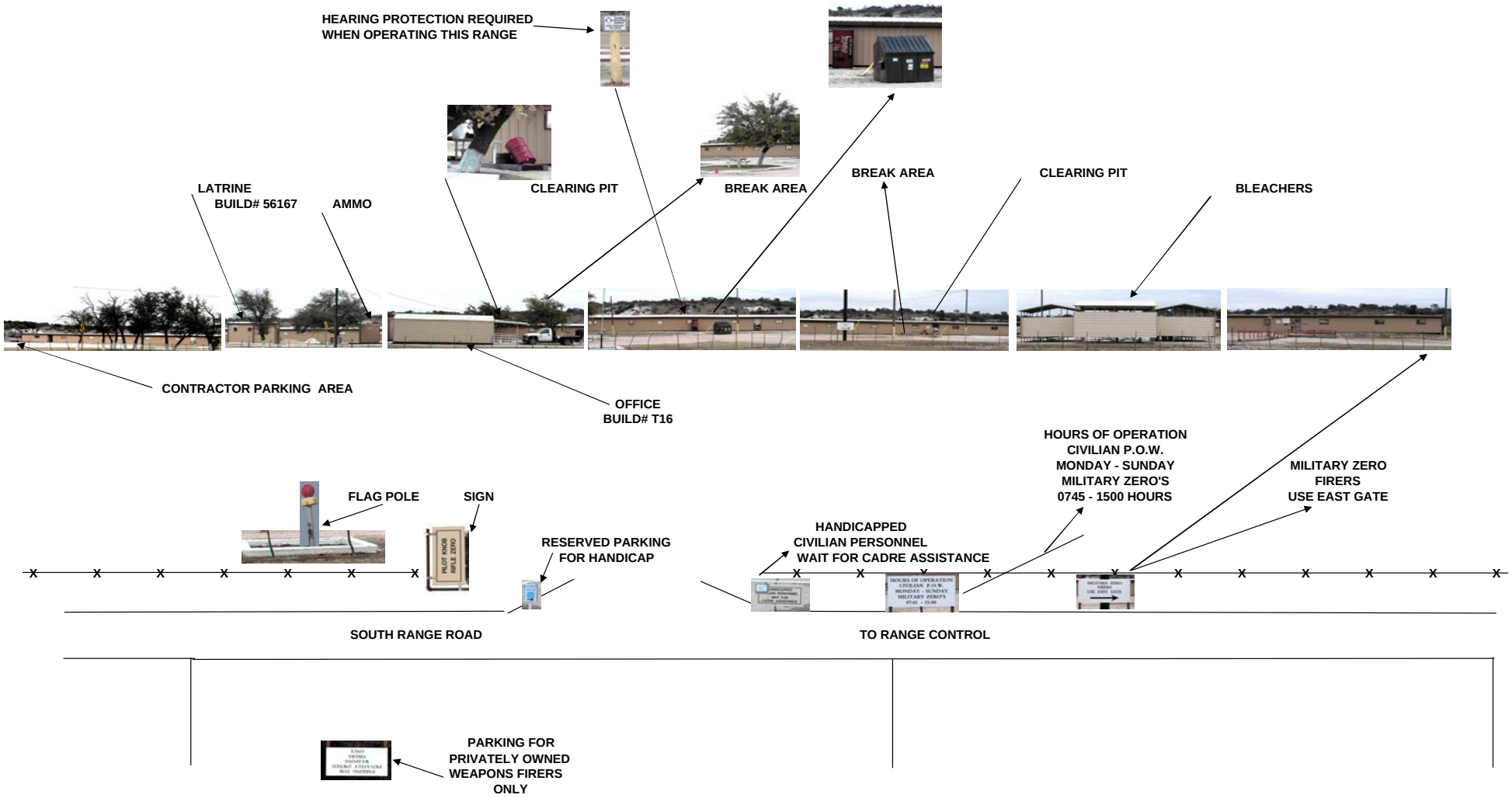


Table B-48. Pilot Knob Rifle Zero (PKRZ)

Name	PKRZ • Range is operated by Range Control. • Range Supervisor may be contacted at 287-0204.
Location	PV163481
Roll On/Roll Off	No
Range Tower	Yes
Event	Zero
Weapons	M4, rifle M16 series rifle Privately owned weapons **(Only POWs registered with the PMO may be fired on this range)**
Ammunition	A059 - 5.56mm ball M855 A063 - 5.56mm MTM 836 A066 - 5.56mm ball M193 A068 - 5.56mm TR M196 A071 - 5.56mm ball M193
Lanes	134
Targets	• Military lanes have one target line at 25 meters. • Lanes 1 through 8 have target lines at 10, 25, and 50 meters for privately owned weapons. • Lanes 9 through 18 have target lines at 10,25, 50, 75, and 100 meters.
Ammunition Facility	Yes
Bleachers	Yes
Mess Area	Yes
10-Meter Target Line	Yes
25-Meter Target Line	Yes
Telephone Service	Yes
PA System	Yes
Latrines	Yes

PILOT KNOB RIFLE ZERO



PARKING FOR
PRIVATELY OWNED
WEAPONS FIRERS
ONLY

PILOT KNOB RIFLE ZERO

1 2 3 4 5 6

THERE ARE A TOTAL OF 40 FP'S ON
THIS PART OF THE RANGE

TOWER
BLDG# 56280

CLEARING PIT

SMOKING AREA

BLEACHERS

HEARING PROTECTION REQUIRED
WHEN OPERATING THIS RANGE

2 LOUD SPEAKERS 1 BETWEEN FP 6 & 7
THE OTHER BETWEEN 32 & 33

SOUTH RANGE ROAD

TO RANGE CONTROL →

FORT HOOD RANGE CATALOG

Table B-49. Pegasus Scaled Range (PSR)

Name	PSR • 1CD operates this range with maintenance support from Range Control.
Location	PV158476
Roll On/Roll Off	Yes
Range Tower	Yes
Event	Tank Tables I, II, III, IV Bradley Tables I, II, III, IV
Weapons	TWGSS PGS Laser (eye safe only)
Targetry	Targetry on this range is 1/10th scale. MAT 3 SIT 52
Boresight Panel	60m and 120m
Telephone Service	Yes
AAR Building	Yes, with automation equipment and classroom
Latrine	Yes
Training Stations	Concurrent training stations which include armor accuracy boards, tracking boards and NTC style battle positions

PEGASUS SCALED RANGE

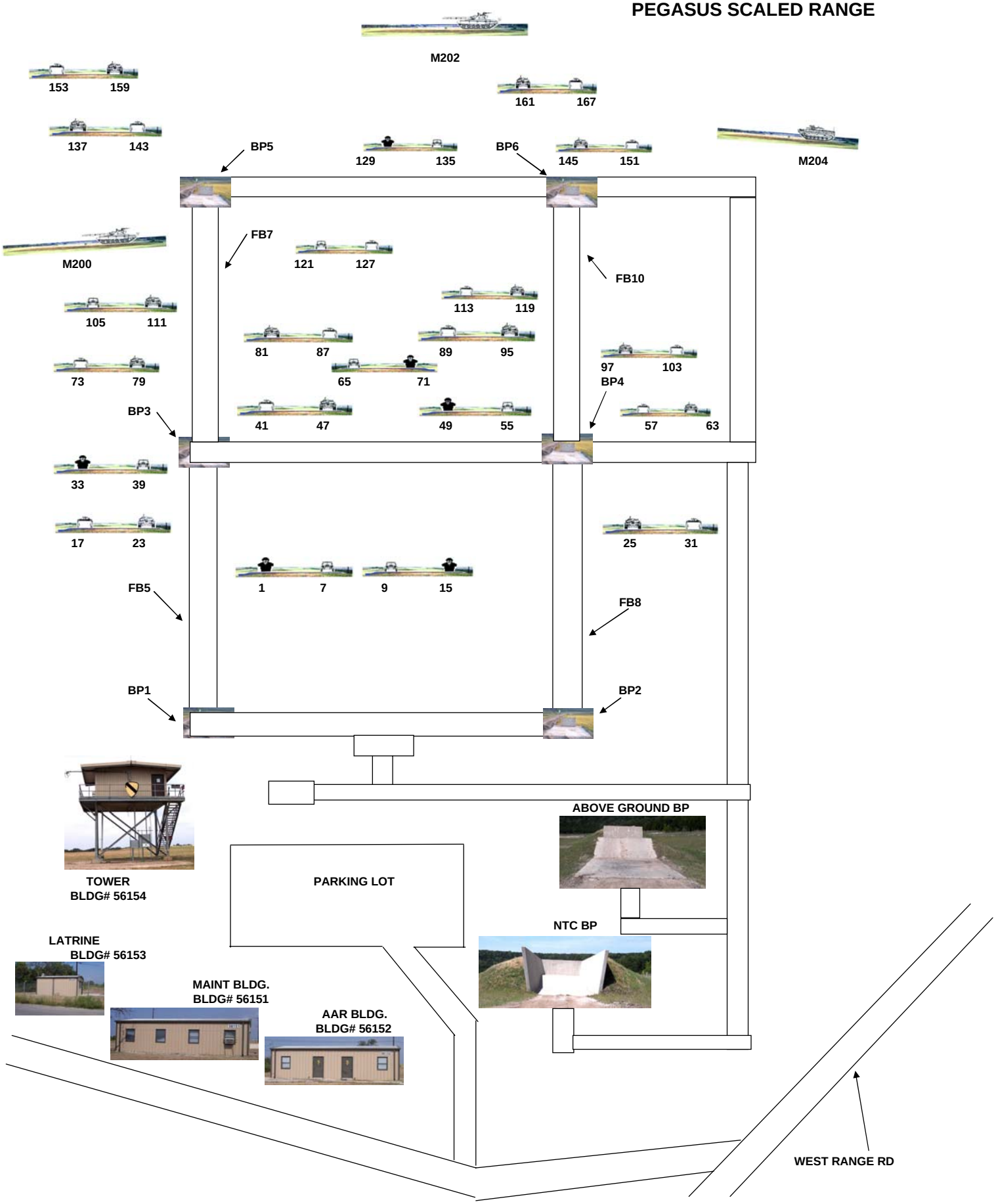


Table B-50. Riggs Anti-Armor (RAA)

Name	RAA • Range is operated by unit.
Location	PV294558
Roll On / Roll Off	No
Range Tower	Yes
Event	Anti-Tank Instructional Fire Grenade Launcher Instructional Fire
Weapons	M136, AT4 HE M287, AT4 SC M203, grenade launcher AT4, SMAW
Ammunition	AX11 - 83mm SMAW B546 - 40mm HEDP M433 B568 - 40mm HE M406 C995 - Ctg and launcher 84mm M136 AT4 HX05 - 83mm SMAW
Lanes	Six firing point walls
Targetry	Hard targets at 150, 250 meters
Telephone Service	No
Ammunition Facility	No
Bleachers	No
Mess Area	No
PA System	No
Latrine	No

RIGGS ANTI ARMOR

Table B-51. Royalty Ridge Mark 19 (RRMK19)

Name	RRMK19 • Range is operated by unit. • Unit must watch EOD video and submit roster to Range Safety prior to using range
Location	PV195686
Roll On/Roll Off	Yes
Range Tower	Yes
Event	MK19 Qualification MK19 Gunnery
Weapons	40mm Grenade Machine Gun, MK19
Ammunition	B584 - 40mm TP M918
Lanes	Six, with four firing positions in each lane. • Position 1: at the firing point on the firing line. • Position 2: 200 meters downrange from Position 1. • Position 3: 300 meters downrange from Position 1. • Position 4: 400 meters downrange from Position 1, centered at the end of the course route.
Targets	Six targets per lane (one at 400 meters, one at 600 meters, two at 800 meters, one at 1100 meters and one at 1500 meters)
Telephone Service	No
Ammunition Facility	No
Mess Area	No
PA System	No
Latrine	No

ROYALTY RIDGE MARK 19

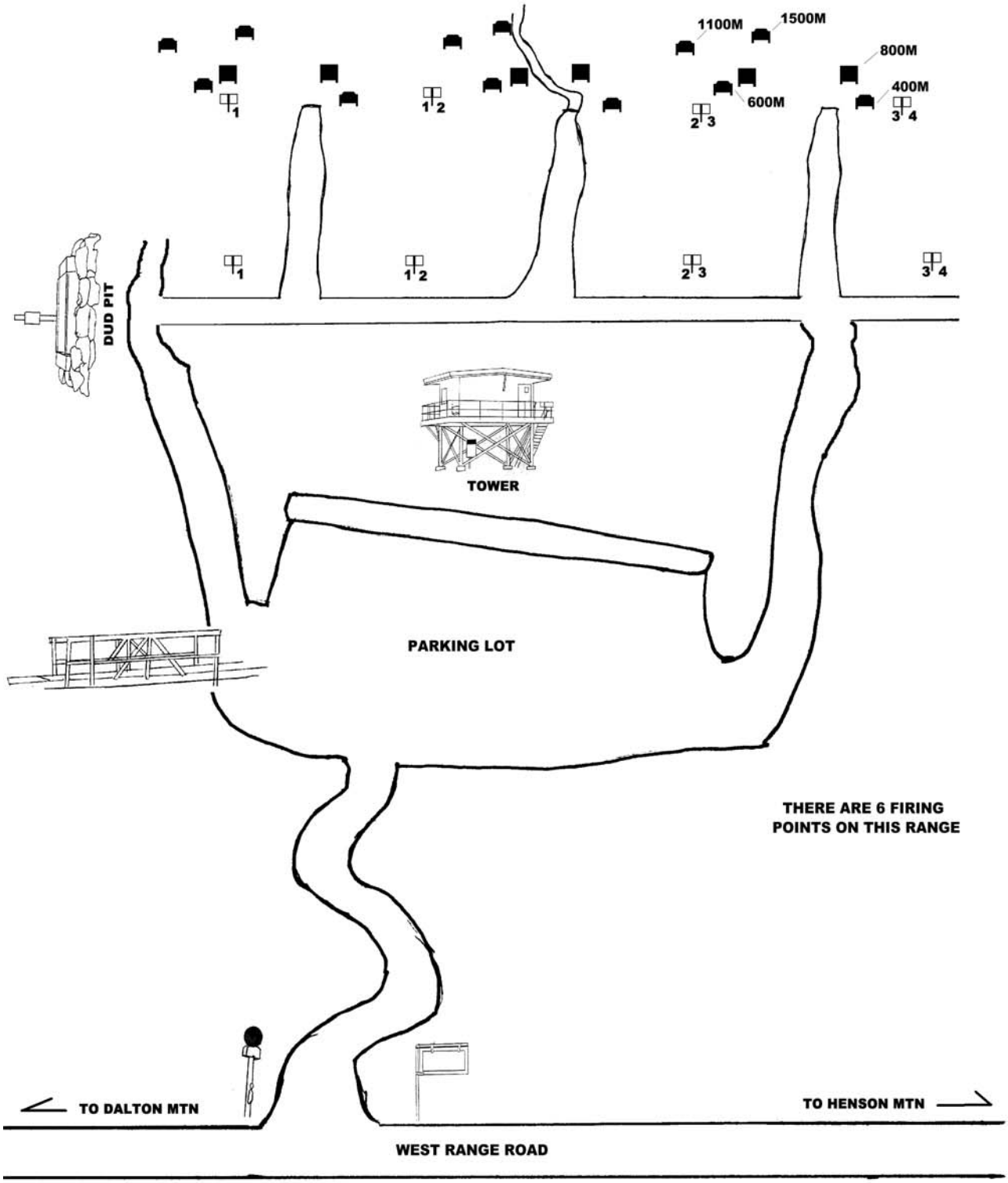


Table B-52. Shoal Creek Bomb (SCB)

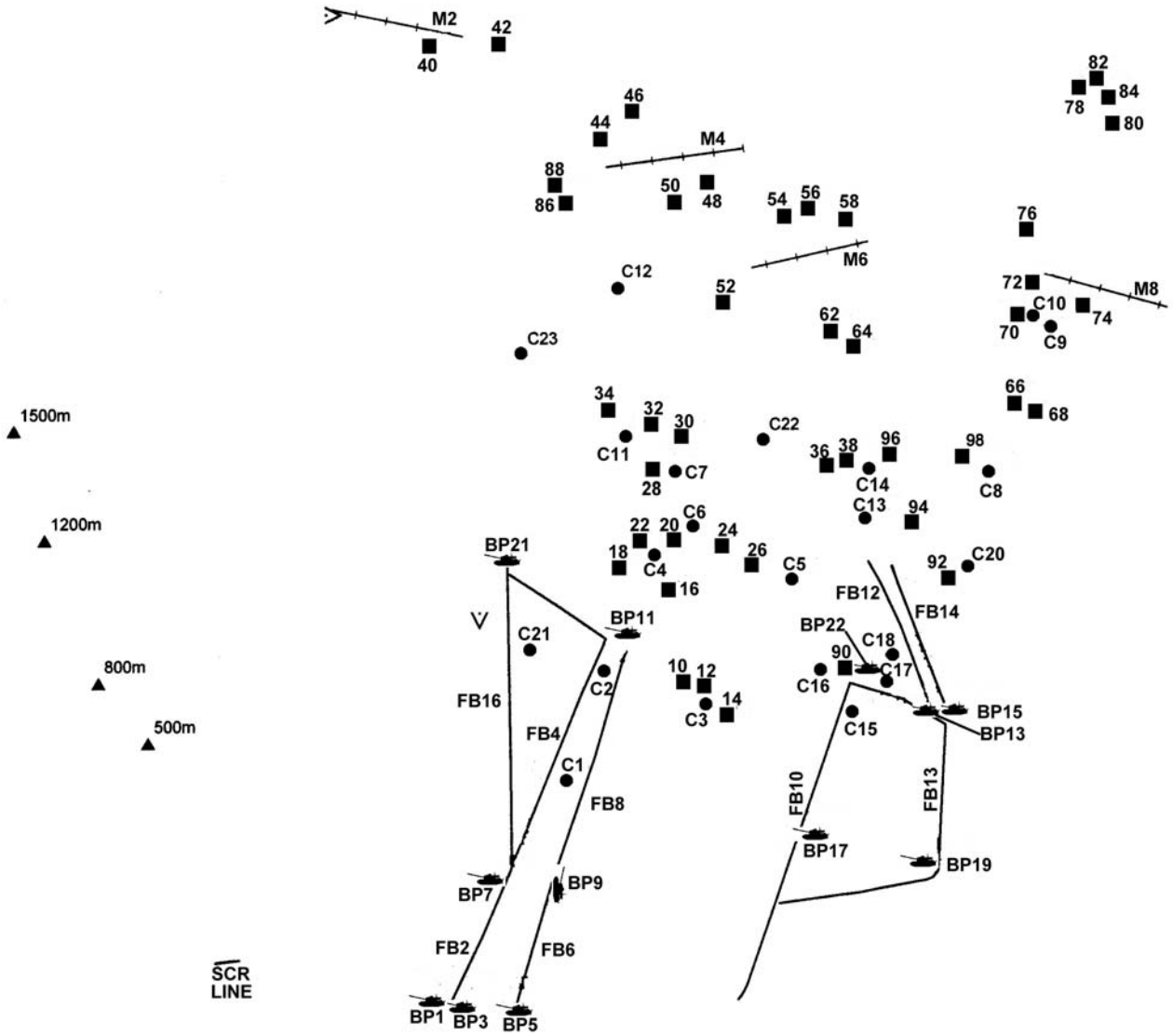
Name	SCB
Location	PV176710
Event	Aviation Bombing
Weapons	High performance aircraft
Ammunition	E969 - 25 lb practice bomb (BDU-33)
Lanes	None
Targets	Hard targets positioned at various locations

Table B-53. Sugarloaf Multiuse (SLMU)

Name	SLMU • Range is operated by Range Control. • Range Supervisor may be contacted at 288-5730.
Location	PV232486
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Tank Tables IV - XII Bradley Tables II - XII Scout Gunnery Motorized Security Lanes Convoy Live Fire Avenger Gunnery
Vehicles	M1 Tank BFV Humvee / M1114
Ammunition	Applicable to weapons and event
Lanes	4
Battle Positions	11
Firing Boxes	9
Targetry	MAT 5 SAT 45 SIT 157
Screen Line	PV22384896
Screening Panels	500, 600, 800, 1200, and 1500 meters
Boresight Panel	1200 Meters
Telephone Service	Yes
Hett Pad	At the corner of East Range Road and North Nolan Road
AAR Building	Yes
Latrine	Yes
Bleachers	Yes

SUGAR LOAF MUTIUSE

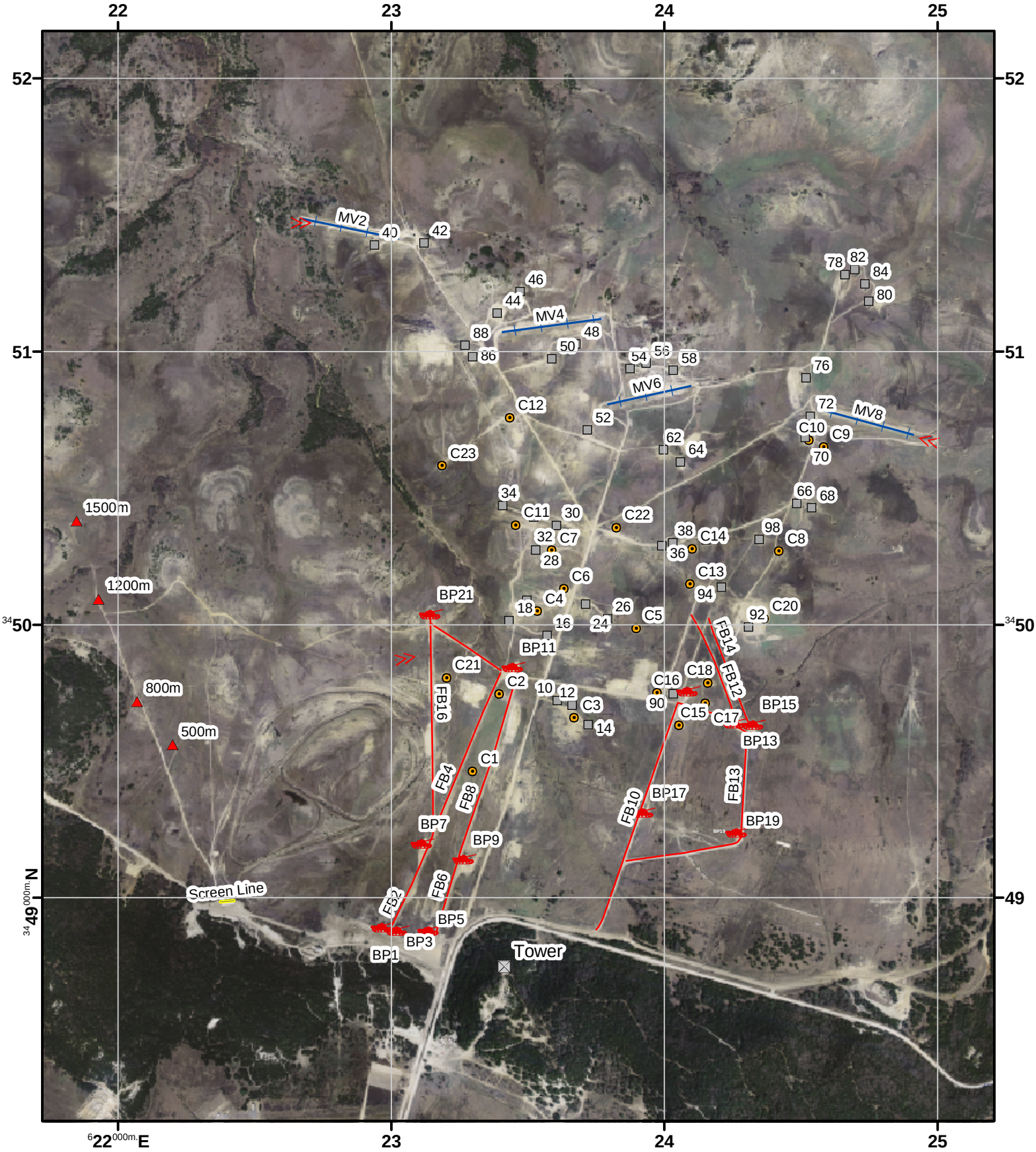
NOT TO SCALE



NAD83 /WGS84

SUGARLOAF MULTIUSE (SLMU)

FORT HOOD, TX



Military Features

Range Tower	Target Position	Firing Box
Limit Marker	Infantry Cluster	Moving Target
Battle Position	Screen Line Target	Screen Line

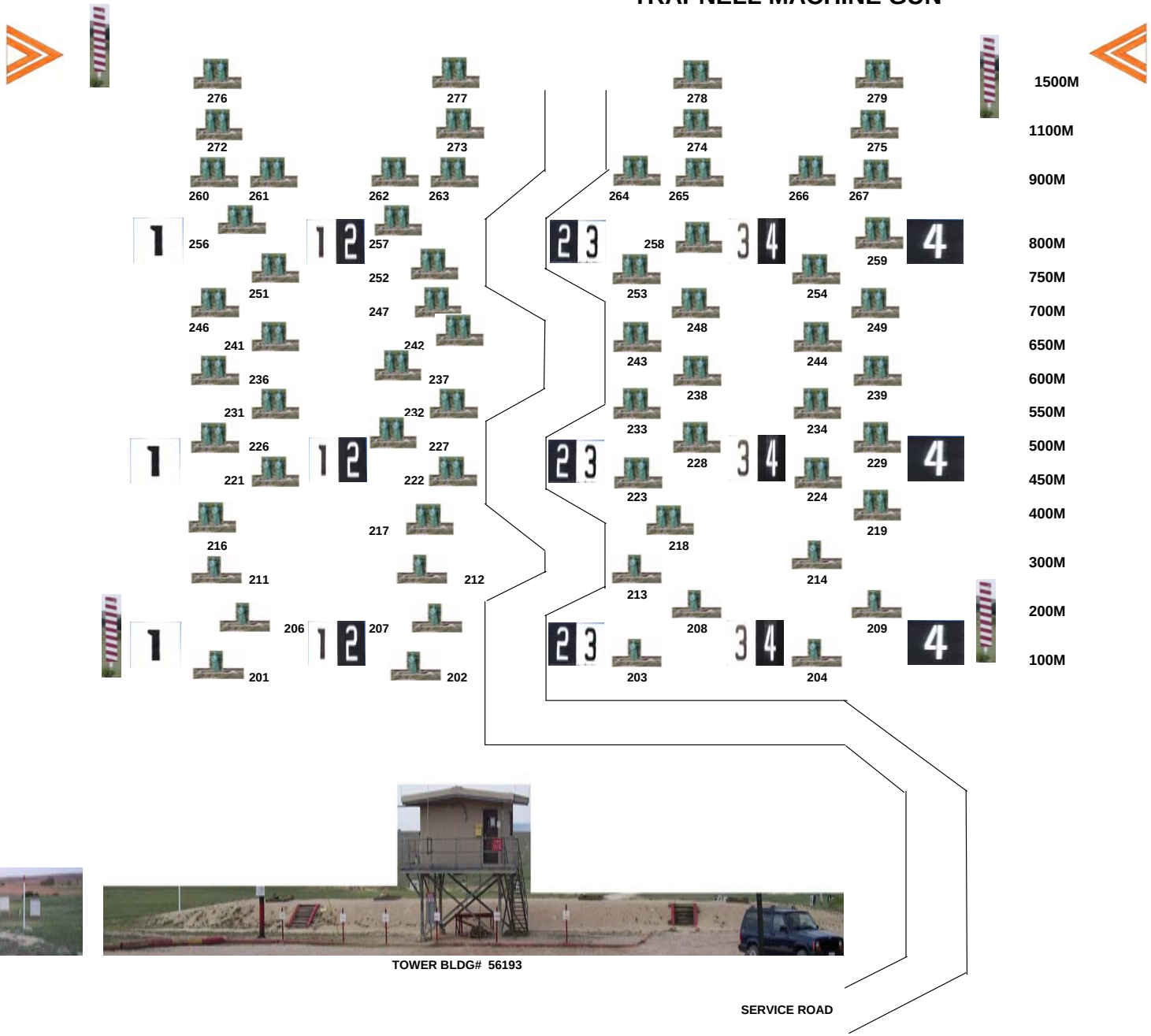
Map information as of Sep 2004
Data UTM Meters WGS84
Grid 1000 Meters Zone 14
Source: Range Safety Fort Hood, TX
MAP NOT TO SCALE

N

Table B-54. Trapnell Machine Gun (TRMG)

Name	TRMG • Range is operated by Range Control. • Range Supervisor may be contacted at 288-5730.
Location	PV267495
Roll On/Roll Off	Yes
Range Tower	Yes
Event	Transition Qualification (M2, M60, M249) Sniper Training
Weapons	M60, machine gun M2, machine gun M249, machine gun (SAW) M14 – Rifle 7.62 M21 / M24 – Rifle 7.62mm Sniper XM107 – Sniper Rifle
Ammunition	A062 - 5.56mm ball M855 A064 - 5.56mm 4 ball M855/1 tracer M856 A130 - 7.62mm ball M59/M80 A131 - 7.62mm 4 ball M80/1 tracer M62 A136 – 7.62mm MBM118 A143 - 7.62mm ball M80 A146 - 7.62mm tracer M62 A165 - 7.62mm 4 ball M80/1 tracer M62 A171 - 7.62mm match M852 A555 - .50 caliber ball M2/M33 A557 - .50 caliber 4 ball M33/M2/1 tracer M17/M10
Lanes	Four
Targetry	15 personnel-type targets in each lane with target lines located at 100, 200, 300, 400, 450, 500, 550, 600, 650, 700, 750, 800, 900, 1100, 1500 meters. Also, will support vehicle firing.
Telephone Service	No
10-Meter Target Line	Yes
Ammunition Facility	No
Mess Area	No
PA System	Yes
Latrines	No

TRAPNELL MACHINE GUN



10 METER LINE

TOWER BLDG# 56193

SERVICE ROAD

TRAPNELL MACHINE GUN

TOWER BLDG# 56193

NO TRACK VEHICLES ON BERM

NO SMOKING WITHING 50 FT

SERVICE ROAD

LATRINE
BLDG # 56254

STORAGE

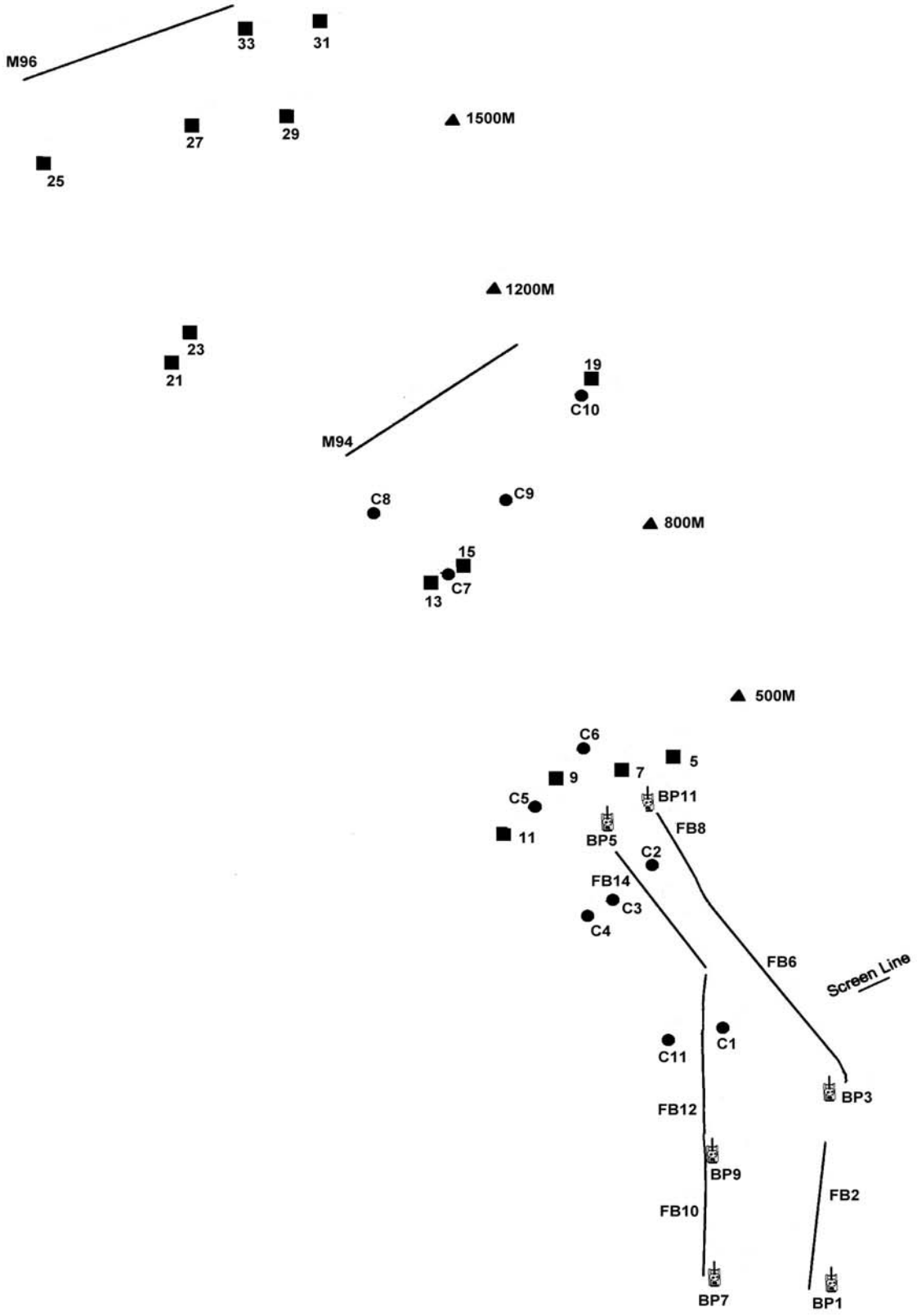
TO EAST RANGE ROAD

Table B-55. Trapnell Multiuse (TRMU)

Name	TRMU • Range is operated by Range Control. • Range Supervisor may be contacted at 288-5730.
Location	PV275497
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Tank Tables IV - VI Bradley Tables II – VII Screening / Zero Scout Gunnery Motorized Security Lanes Convoy Live Fire Avenger Gunnery
Vehicle	M1 Tank BFV Humvee / M1114
Ammunition	Applicable to weapons and event as approve by Range Safety
Lanes	2 - with 3 battle positions and 4 firing boxes
Targetry	MAT 2 SAT 14 SIT 60
Screen Line	PV27325025
Screening Panels	Set up at 500, 600, 800, 1200, and 1500 meters
Boresight Panel	1200 meters
Hett Pad	South of the range
AAR Building	Yes
Latrine	Yes
Mess Area	Yes

TRAPNELL MUR

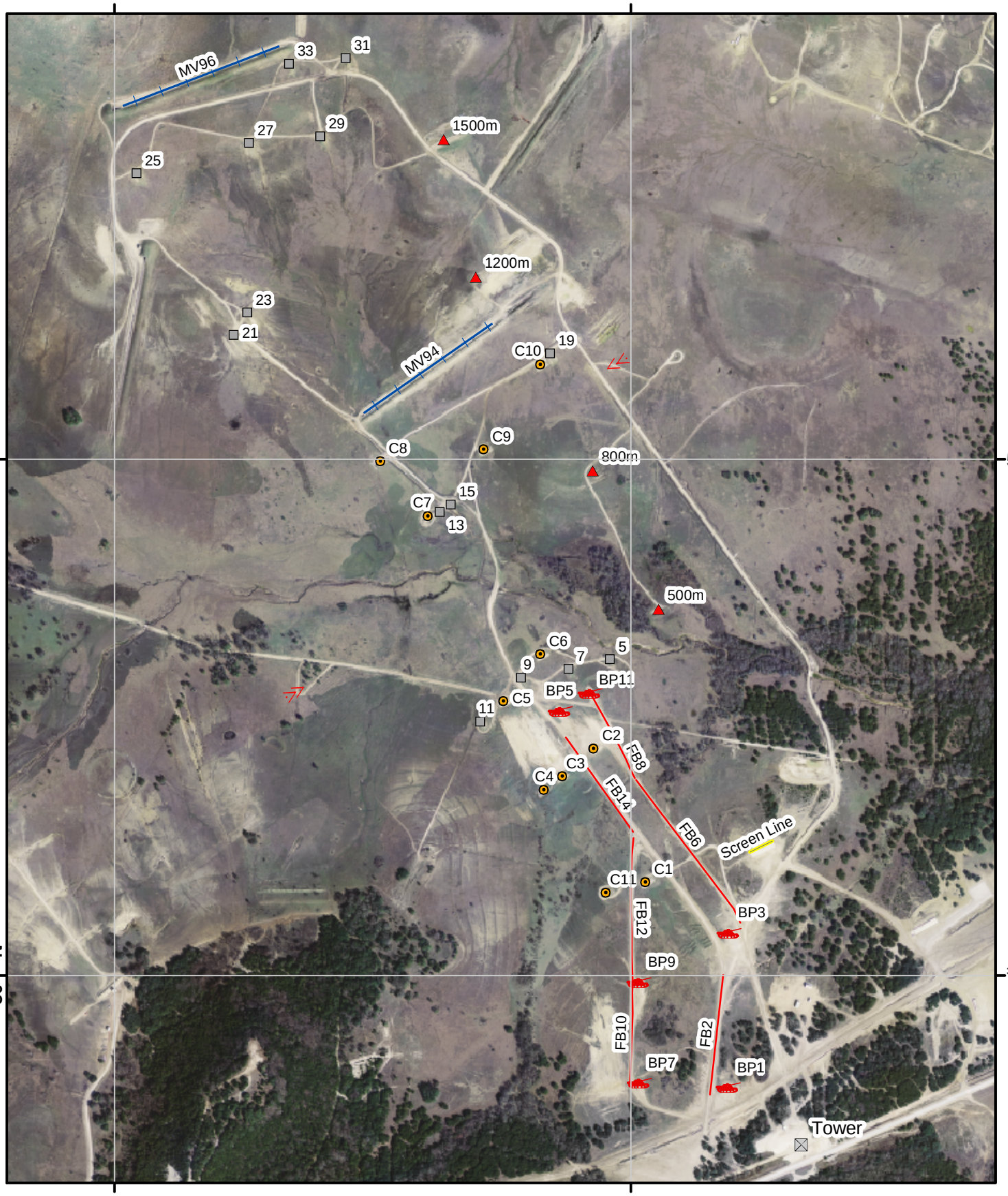
NOT TO SCALE



NAD83 /WGS84

TRAPNELL MULTIUSE (TRMU)

FORT HOOD, TX



Map information as of Sep 2004
Data UTM Meters WGS84
Grid 1000 Meters Zone 14
Source: Range Safety Fort Hood, TX
MAP NOT TO SCALE

Military Features

- Range Tower
- Limit Marker
- Battle Position
- Target Position
- Infantry Cluster
- Screen Line Target
- Moving Target
- Firing Box
- Screen Line

N

Appendix C
NON-LIVE FIRE TRAINING FACILITIES

General Tables in this appendix describe Fort Hood's non-live fire training facilities.

Table C-1. Air Load Simulator (ALS)

Name	ALS
Location	PV147486
Event	Air load training
Weapons	None
Ammunition	None
Lanes	None
Targets	None
Description	This facility conducts training on aircraft loading of Army vehicles and aircraft. This facility simulates loading configurations of United States Air Force aircraft. Materials may be requested and drawn from Range Division CIP.

AIR LOAD SIMULATOR

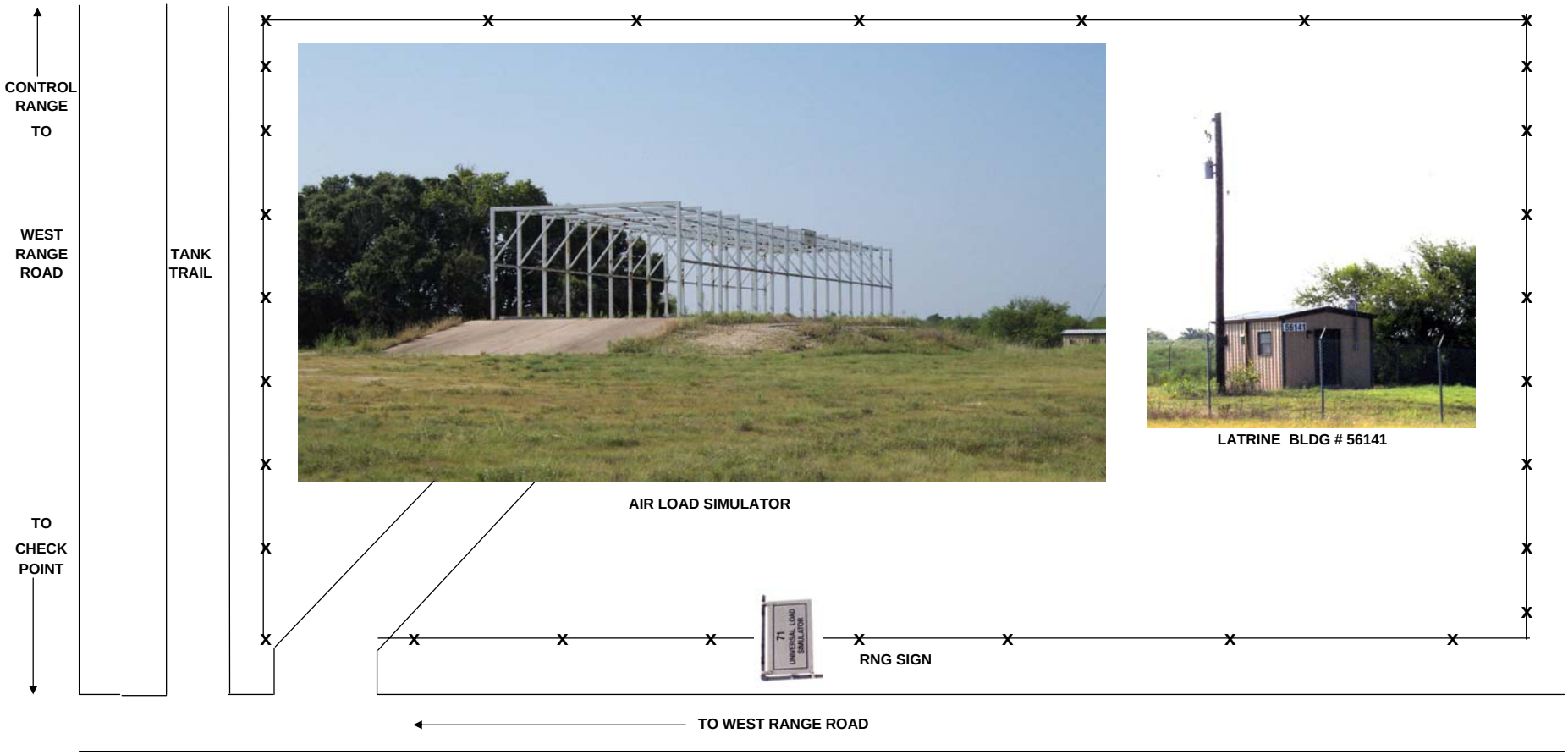
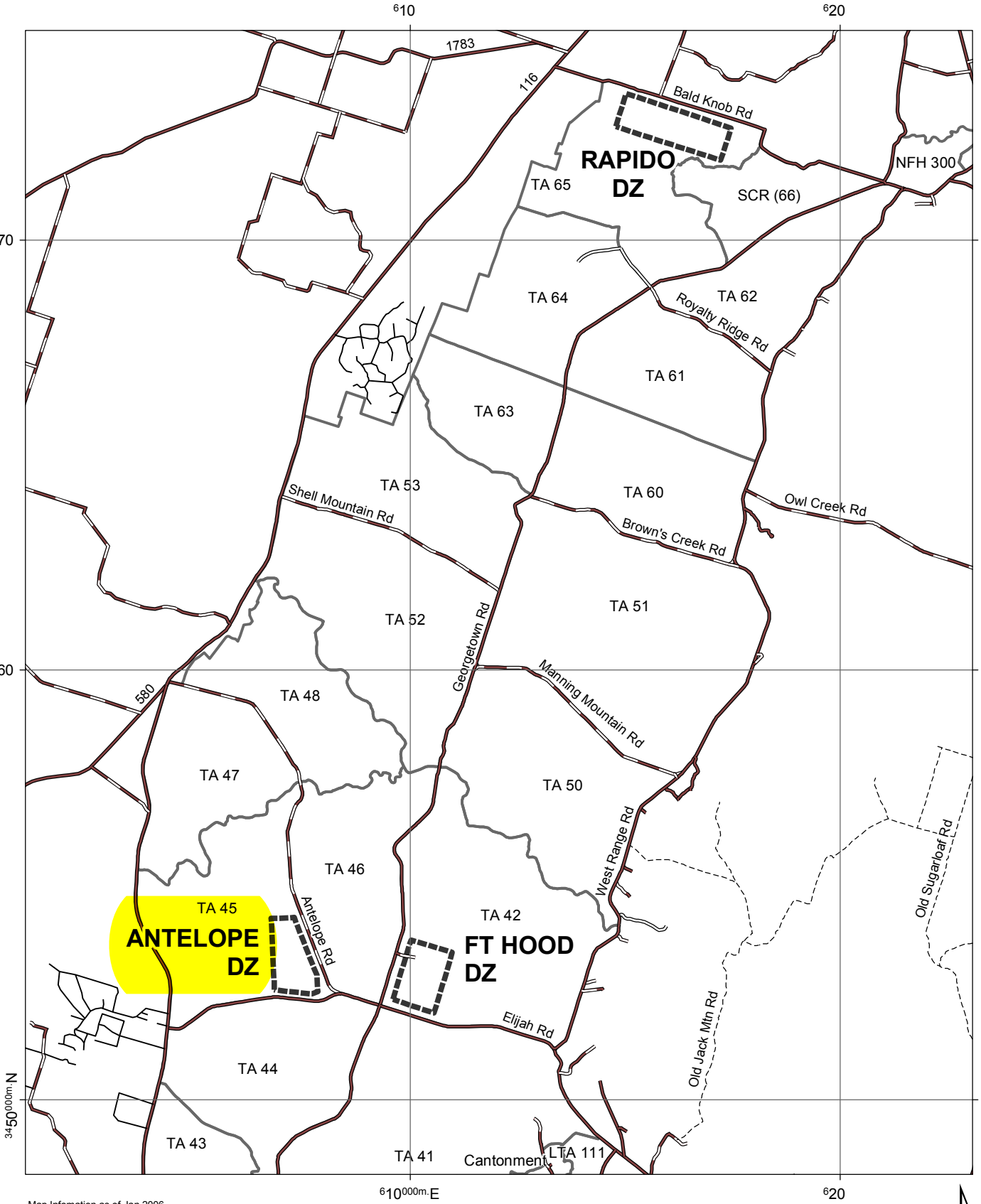


Table C-2. Antelope Drop Zone (ANDZ)

Name	Antelope Drop Zone
Location	PV075535
Event	Personnel and Equipment Drop

FORT HOOD DROP ZONES



Map Infomation as of Jan 2006
Map Not to Scale

Table C-3. Cowhouse Bayonet Assault Course (CBAC)

Name	CBAC • Range is operated by unit.
Location	PV152546
Event	Bayonet Training
Weapons	M16 with bayonet
Ammunition	None
Lanes	14
Targets	None
Description	This is a user supported range designed to support individual training in the use of the bayonet. The bayonet court is a semi-circle measuring 60 meters in diameter and divided into 14 lanes. The bayonet assault portion of the range is approximately 310 meters long.

Table C-4. Combat Systems NBC Chamber (CNBC)

Name	CNBC • Range is operated by unit.
Location	PV223481
Event	NBC Training
Weapons	None
Ammunition	K765 - Riot control agent CS K768 - Riot control agent CS-1
Lanes	None
Targets	None
Description	▪ This facility accepts wheeled and tracked vehicles in an enclosed building and provides a stable irritant environment in which to test the vehicle's gas particulate filter system or collective protection equipment. ▪ It permits selected crew drills to be performed in a simulated toxic environment. ▪ It provides an NBC environment to conduct tactical operations center operations. ▪ An enclosed building with a concrete floor and large Plexiglas windows for observers. ▪ Building has a large entrance door that is electrically or hand-operated and an exhaust fan on the roof. • Control switches for the door and exhaust fan are outside on the east side of the building.

COMBAT SYSTEMS NBC CHAMBER (CSNBC)

BLDG # 56110

FLAG POLE

RNG SIGN

TO EAST RANGE ROAD

PARKING LOT

Table C-5. Division Ready Reaction Field (DRRF)

Name	DRRF
Location	PV167469
Event	Vehicle staging
Weapons	None
Ammunition	None

Table C-6. Elijah MOUT Facility (EMF)

Name	EMF ▪ Range is operated by unit.
Location	PV148550
Event	Military Operations in Urban Terrain Law Enforcement Training
Weapons	M4 rifle M16 series rifle M249, machine gun (SAW) M60, machine gun M2, machine gun
Ammunition	A075 - 5.56mm BLSAW A080 - 5.56mm MBM200 A111 - 7.62mm MBLM82 A598 - .50 caliber blank M1A1 G878 - Fuse hand gren prac M228 G950 - Grenade hand smk red M18 K866 SMKPOT M5 K867 - M4A2 L305 - Signal illum grnd grn star M195 L306 - Signal illum grnd red star cluster M158 L307 - Signal Illum white L311 - Signal illum grnd red star para M126 L312 - Signal illum grnd wht star para M127A1 L314 - Signal illum grnd grn star cluster M125A1 L367 - Simulator anti-tank wpns effect M22 (ATWESS) L598 - Simulator expl booby trap flash M117 L599 - Simulator expl booby trap illum M118 L600 - Simulator booby trap whistling M119 R107 - Grenade Smoke yellow R108 - Grenade Smoke green R109 - Grenade Smoke HC R112 - 7.62mm blank R113 - 5.56mm blank R117 - 5.56mm blank SAW
Description	• 32 concrete masonry block buildings, 16 intact and 16 in varied degrees of destruction. • Buildings are one, two, or three stories, with flat or sloped roofs, contain such features as mouse holes, hoop holes, reinforced window ledges, stairs, partial basements, attics, and a sewer system with street manholes. • Underground Trainer • Demo wall breach building 22

Elijah MOUT Facility (EMF)

Aerial Photo as of Feb. 2004
Source: Fort Hood ITAM-GIS

N

Table C-7. Forward Arming and Refueling Point - E (FARP-E)

Name	FARP-E
Location	PV247681
Event	Aviation FARP Operations
Description	• Open terrain with eight cement pads equipped for tie down and grounding of helicopters • Note: Units conducting Aviation Gunnery on Dalton Mountain/Henson Mountain Complex have priority use

FARP-E

N

Table C-8. Forward Arming and Refueling Point - W (FARP-W)

Name	FARP-W
Location	PV184668
Event	Aviation FARP Operations
Description	• Open terrain with eight cement pads equipped for grounding and tie-down of helicopters. • Note: Units conducting aviation gunnery on Clabber Creek/Jack Mountain Complex have priority use

FARP-W

N

Table C-9. Hargrove MOUT Facility (HMF)

Name	Hargrove MOUT Facility (HMF) • Range is operated by unit
Location	PV152558
Event	Military Operations in Urban Terrain Law Enforcement Training
Weapons	M4 rifle M16 series rifle M249, machine gun (SAW) M60, machine gun M2, machine gun
Ammunition	A075 - 5.56mm MBLSAW A080 - 5.56mm MBM200 A111 - 7.62mm BLM82 A598 - .50 caliber blank M1E1 L306 - Signal illum grnd red star cluster M158 L307 - Signal illum white L598 - Simulator expl booby trap flash M117 L599 - Simulator expl booby trap illum M118 L601 - Simulator hand grenade M116A1 R105 - Grenade SMV R107 - Grenade SMY R108 - Grenade SMG R109 - Grenade SMHC R112 - 7.62mm blank R113 - 5.56mm blank R117 - 5.56mm blank SAW
Description	• Sixteen concrete masonry block buildings, nine intact and seven in varied degrees of destruction. • The buildings have one, two, or three stories with flat or sloped roofs and contain such features as mouse holes, loop holes, reinforced window ledges, stairs, partial basements, attics, and a sewer system with street manholes. • Underground trainer

Hargrove MOUT Facility (HMF)

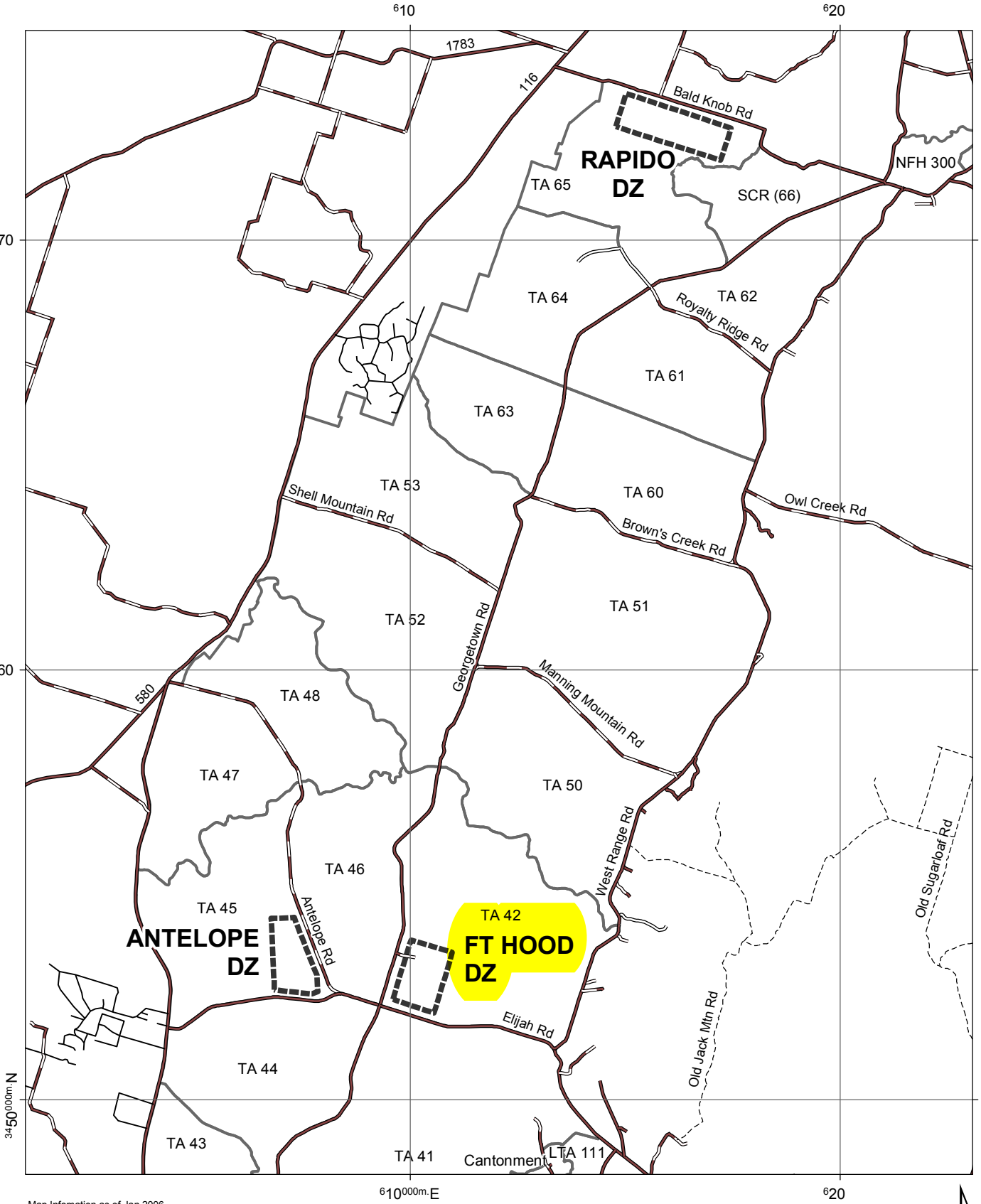
Aerial Photo as of Feb. 2004
Source: Fort Hood ITAM-GIS

N

Table C-10. Hood Drop Zone (HOOD DZ)

Name	HOOD DROP ZONE
Location	Pv105529
Event	Personnel and Equipment Drop

FORT HOOD DROP ZONES



Map Infomation as of Jan 2006
Map Not to Scale

Table C-11. Leadership Reaction Course (LRC)

Name	Leadership Reaction Course (LRC) • Range is operated by unit.
Location	PV175475
Event	Leadership Capabilities Training
Weapons	None
Ammunition	None
Lanes	16
Description	Each station contains specific obstacles and assigned tasks to be completed IAW Special Text 7-189 with modification to Station 6.

LEADERSHIP REACTION COURSE

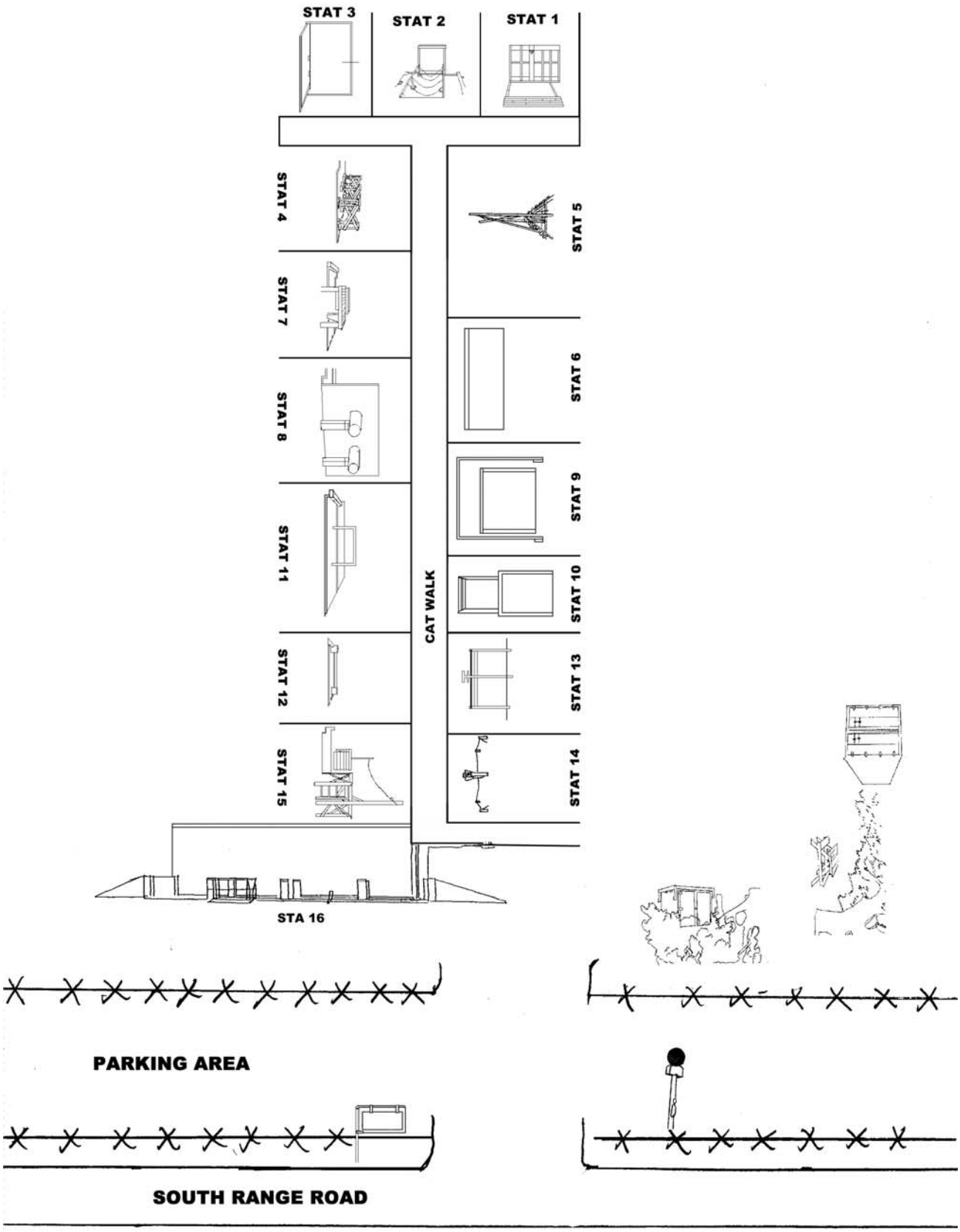


Table C-12. Landing Strip 12 (LS12)

Name	Landing Strip (LS12) • Range is operated by unit.
Location	PV143556
Event	Aircraft Takeoff and Landing
Weapons	None
Ammunition	None
Description	• Runway length is 3,356' long by 90' wide. Runway has an approach and departure end overrun of 300'. Taxiway is 3699 ' long by 60' wide. • Up to C-17 capable

Hammer LZ

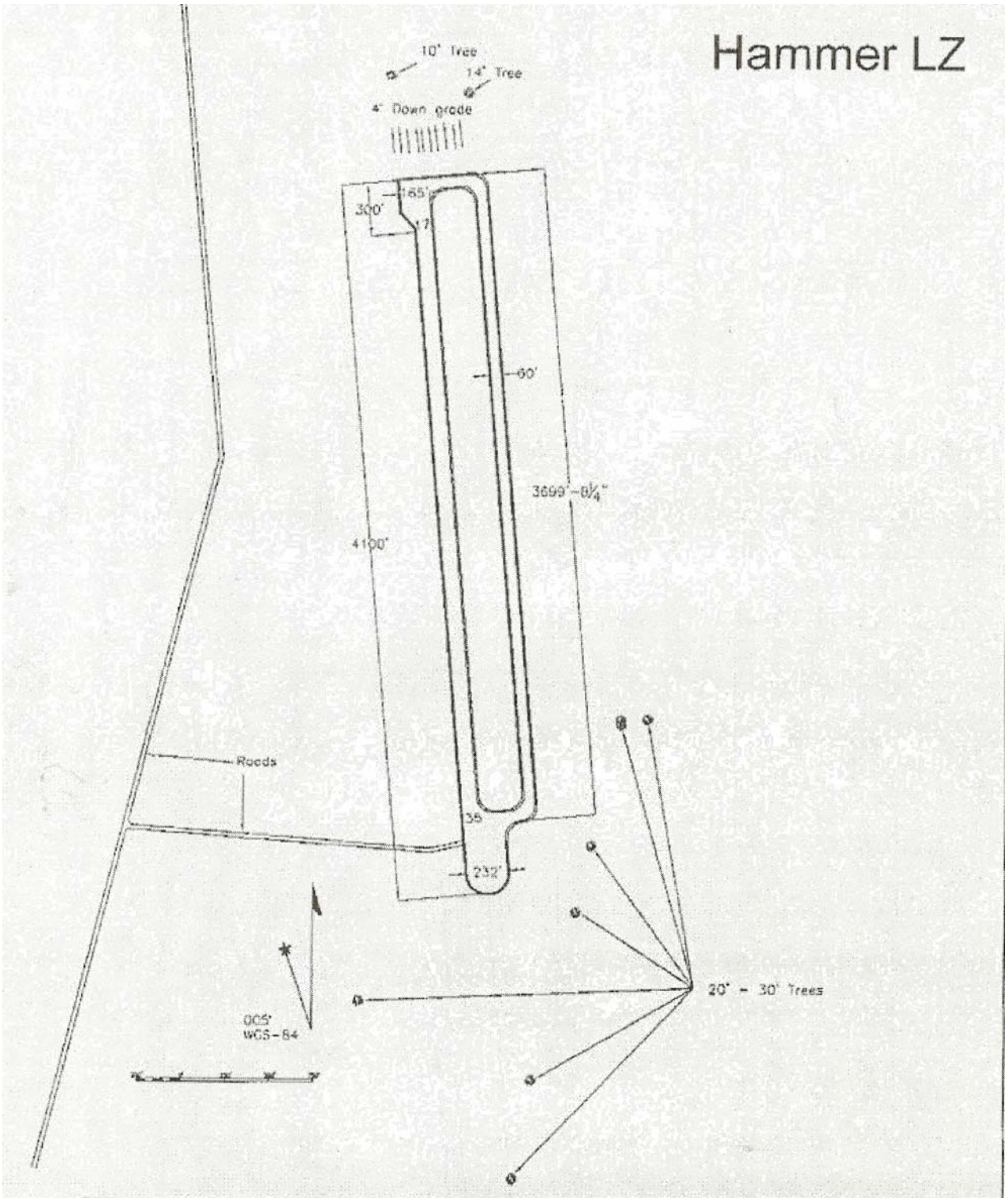

10" Tree
14" Tree
4" Down grade
165'
300'
17
60'
3699'-8¼"
4100'
Roads
36
232'
20" - 30" Trees
005°
WGS-84

Table C-13. Landing Strip 50 (LS50)

Name	Landing Strip (LS50) • Range is operated by unit.
Location	PV143556
Event	TUAV Takeoff and Landing
Weapons	None
Ammunition	None
Description	• 650' long by 60' wide runway • Graded / single surface treatment • Up to Shadow 300 UAV

LANDING STRIP 50 (TUAV)

N

Table C-14. Landing Strip Cold Springs (LSCS)

Name	Landing Strip (LS50) • Range is operated by unit.
Location	PV143556
Event	TUAV Takeoff and Landing
Weapons	None
Ammunition	None
Description	• 840' long by 50 ' wide • Hot mix asphalt concrete • Up to Shadow UAV

LANDING STRIP COLD SPRINGS (TUAV)

N

FORT HOOD RANGE CATALOG

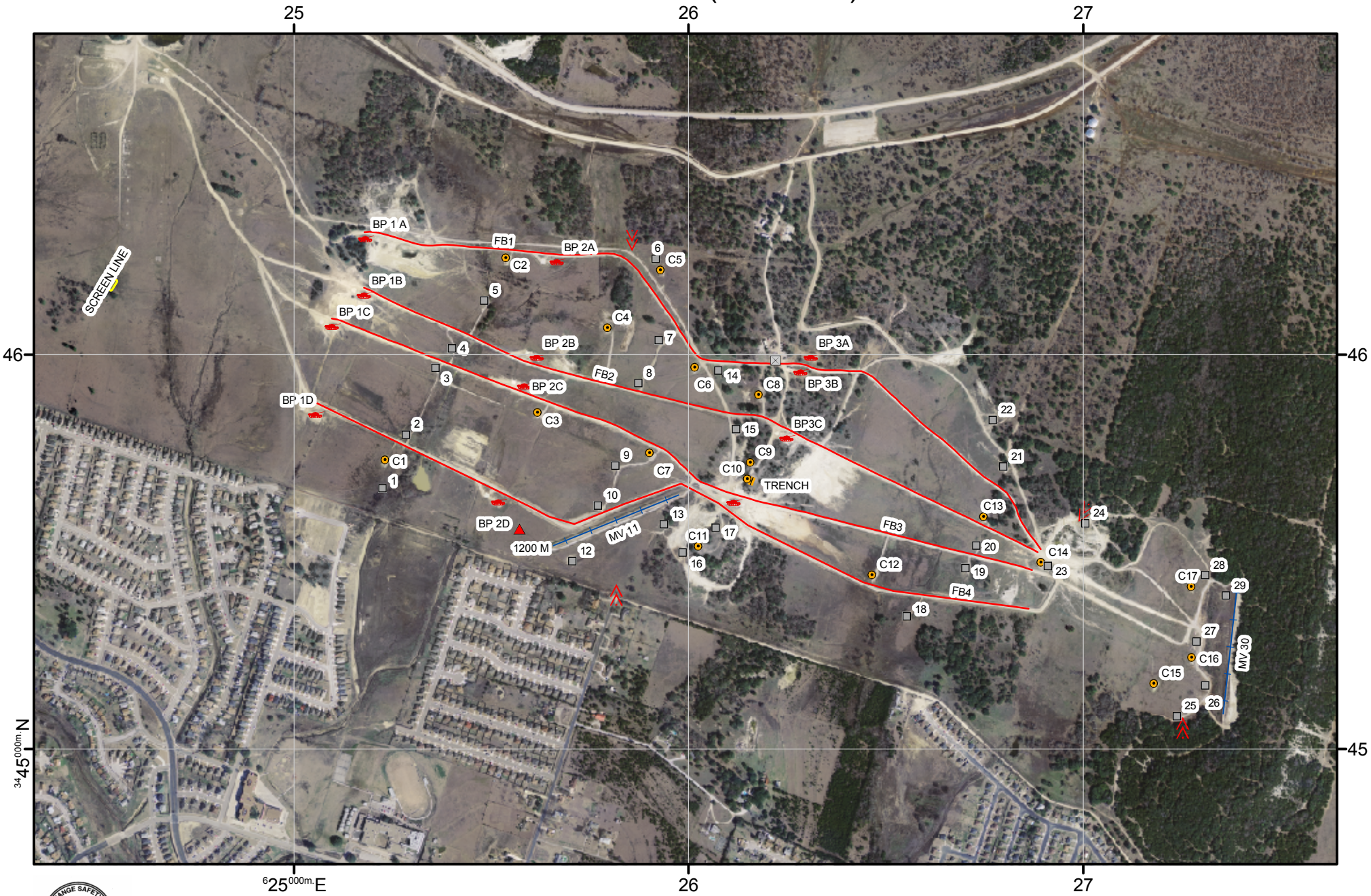
Table C-15. Phantom Run (PHTMRN)

Name	PHTMRN • Range is operated by unit, supported by Range Control. • Range Supervisor may be contacted at 288-5730.
Location	PV263460
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Crew/Platoon MILES Training Course
Weapons	M1 series tank (MILES) M2/3 Bradley Fighting Vehicle (MILES) Avenger vehicle (MILES) Scout vehicles (MILES)
Ammunition	R102 - Artillery simulator R111 - .50 caliber blank LNKD R112 - 7.62mm blank R118 - MILES/laser
Telephone Service	Yes
Lanes	4 with one trench
Firing Boxes	7
Battle Postions	12
Targetry	AMTC 2 ATM 28 ITM 15 clusters of seven 2 clusters of three.
Description	• Designed to support crew through platoon proficiency training (MILES enhanced) for tank, Bradley Fighting Vehicle, Avenger and Scout weapon systems. Targetry consists of two moving targets, 50 tank and infantry targets.

NAD83 /WGS84

Phantom Run (PHTMRN)

FORT HOOD, TX



Map information as of Jan 05
Source: Range Safety Fort Hood, TX
MAP NOT TO SCALE

0 100 200 400 600 Meters

Military Features

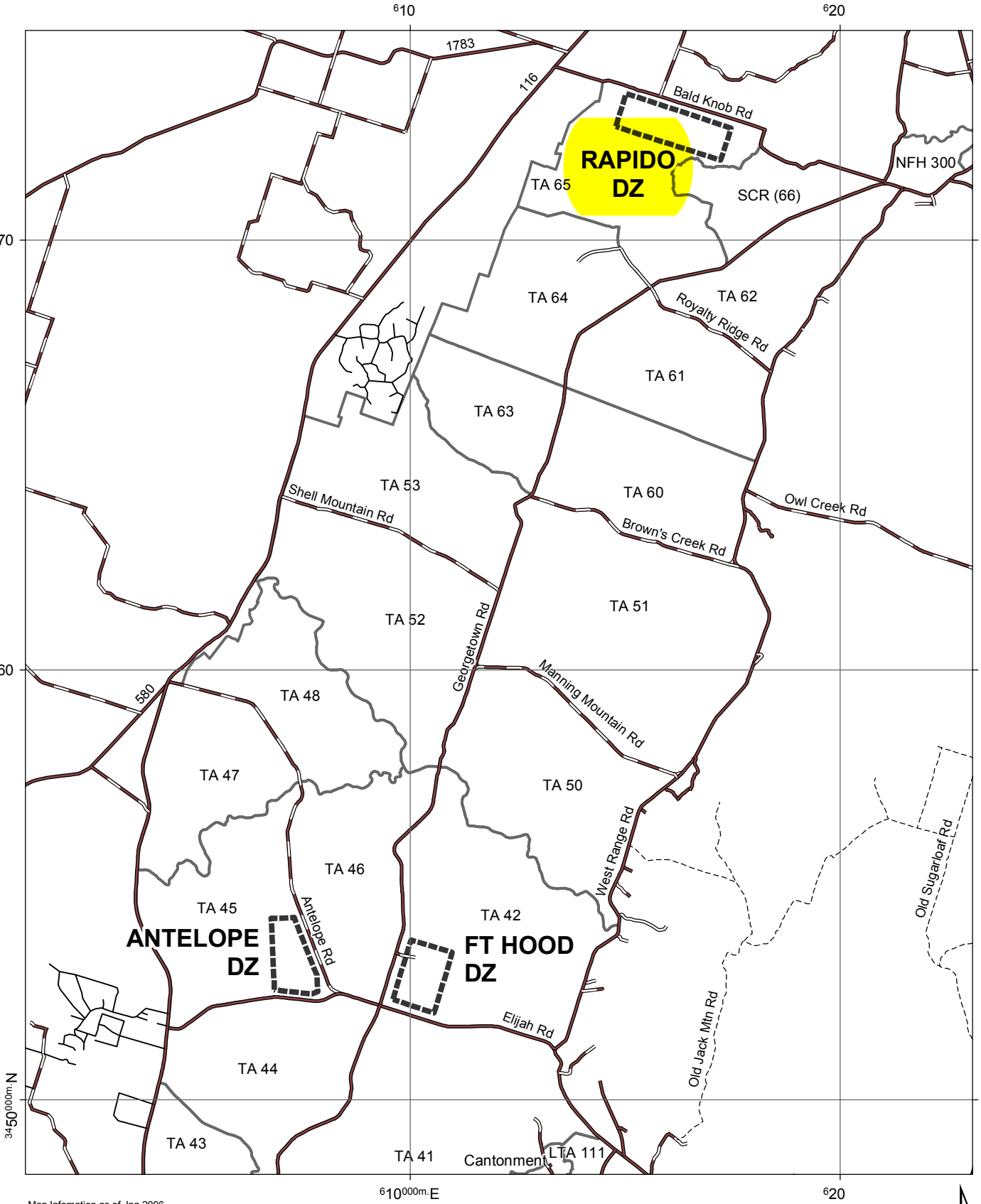
- Range Tower
- Limit Marker
- Battle Positon
- Infantry Cluster
- Target Position
- Screen Line Target
- Firing Box / Maneuver Lane
- Screen Line
- Trench
- Moving Target

N

Table C-16. Rapido Drop Zone (RPDZ)

Name	Rapido Drop Zone
Location	PV162725
Event	Personnel and Equipment Drop

FORT HOOD DROP ZONES

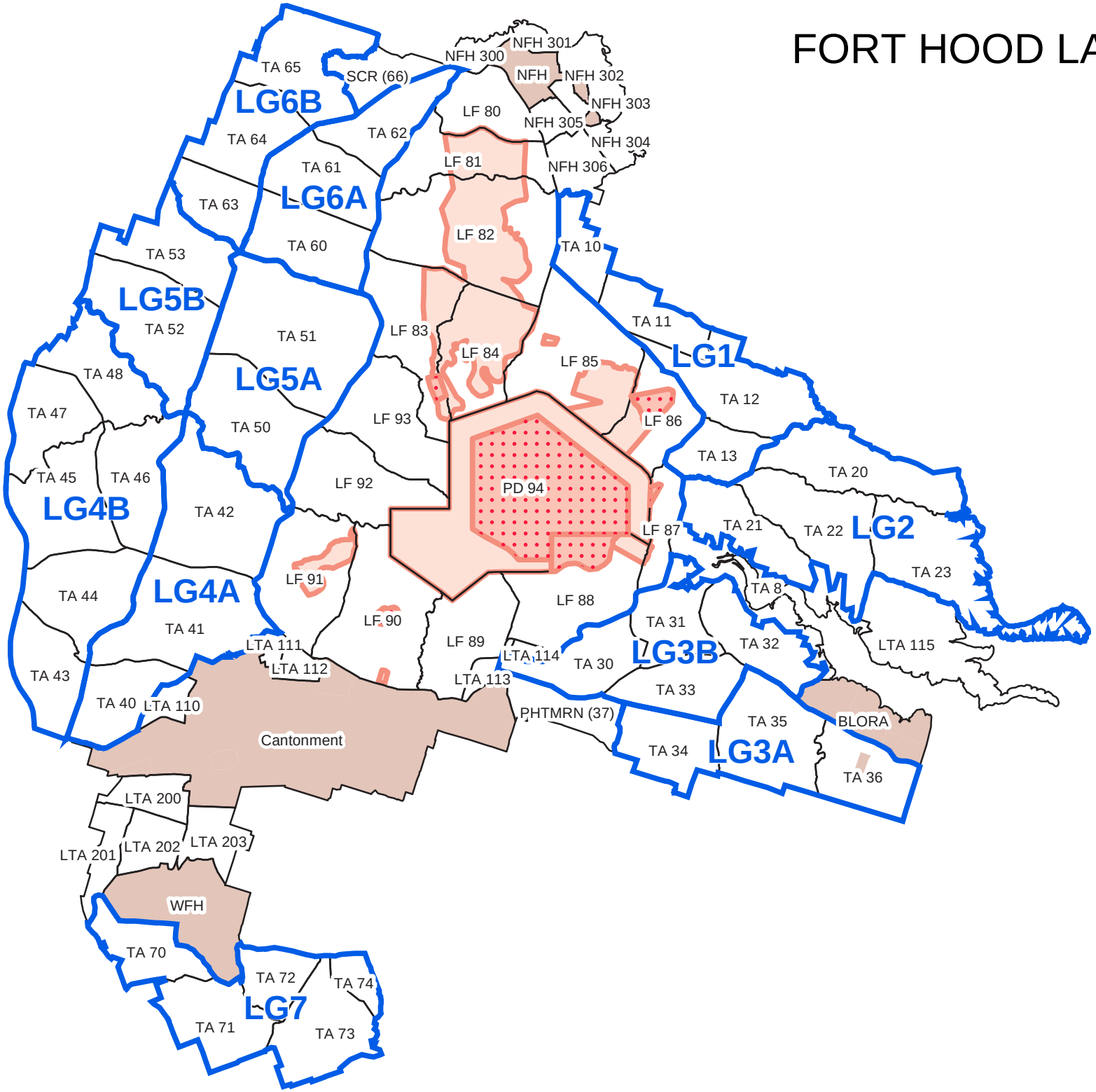


Map Infomation as of Jan 2006
Map Not to Scale

Table C-17. Training Areas & Land Groups (TA & LG)

Name	Landing Strip (LS50) • Range is operated by unit.
Location	PV143556
Event	TUAV Takeoff and Landing
Weapons	None
Ammunition	None
Description	840' long by 50 ' wide

FORT HOOD LAND GROUPS



Appendix D
Indirect Firing Point Register

General Paladins, ALFs, non-fixed. Units needing fixed firing points will coordinate with Range Safety Branch.

Table D-1 lists Mortar Points.

Table D-2 lists Multiple Launch Rocket System (MLRs) Points

Table D-3 lists Observation Points.

Table D-1. Mortar Points

Mortar Point	Easting	Northing	Elevation
CMC – North Point	628989.81	3452223.70	204.11
CMC – Center Point	628910.56	3451894.69	205.67
CMC – South Point	628750.40	3451700.60	210.11
MP007	625354.420	3449309.601	260.495
MP008	624926.560	3449160.038	255.866
MP009	624799.422	2449041.052	259.460
MP023	629282.15	3453495.55	186.61
MP024	629619.14	3453917.76	204.69
MP026	629981.57	3454378.59	215.69
MP027	629848.42	3454947.85	221.32
MP029	629507.33	3455230.66	224.83
MP100 – (Illum Only)	62720	346276	285.13

Table D-2. Multiple Launch Rocket System (MLRS) Points

ML	Easting	Northing	Elevation
ML09	621431.4	3449366.9	250.5
ML39	627712.294	3451434.293	234.761
ML40	626859.000	3450454.986	231.717

Table D-3. Observation Points

Observation Point	Easting	Northing	Elevation
OPCURRY	630404.7	3454239.5	266.4
OPGROVE	629688.38	3455679.4	269.12
OPJACK	618394.12	3455974.38	275.80
OPMANNING	61670.	345840.	330.
OPMAPLE	625369.74	3448895.73	291.00
OPPHANTOM	629365.3	3456109.3	270.10

Appendix E
Training Resource Abbreviations, Names, and Locations

Table E-1. Training Resource Abbreviations, Names, and Locations

Abbreviation	Range Name	Location
ALF	Artillery Live Fire Areas	See Note
ALS	Air Load Simulator	PV147486
ANDZ	Antelope Drop Zone	PV067535
BCMU	Browns Creek Multiuse	PV182635
BGPQ	Black Gap Pistol Qualification	PV221481
BGRB	Black Gap Rifle Bravo	PV217479
BGRC	Black Gap Rifle Charlie	PV216477
BGZ	Black Gap Rifle Zero	PV219480
BKMU	Brookhaven Multiuse	PV286512
BWGL	Blackwell Grenade Launcher (HE)	PV184471
BWMS	Blackwell Mortar Sabot / Shotgun	PV190483
BWMU	Blackwell Multiuse	PV178466
BWPA	Blackwell Pistol Alpha	PV174475
BWPB	Blackwell Pistol Bravo	PV173474
CBAC	Cowhouse Bayonet Assault Course	PV152546
CC/JMDMPRC	Clabber Creek / Jack Mountain Digital Multi Purpose Range Complex	See Fort Hood Map
CCDMPRC	Clabber Creek Digital Multi Purpose Range Complex	PV167575
CCMA	Clear Creek Machine Gun Alpha	PV150493
CCMB	Clear Creek Machine Gun Bravo	PV144504
CCRA	Clear Creek Rifle Alpha	PV148494
CCRB	Clear Creek Rifle Bravo	PV146498
CCRZ	Clear Creek Rifle Zero	PV145500
CHHF	Cowhouse Hellfire	PV202516
CHLEC	Cowhouse Law Enforcement Complex	PV152546
CHMG	Cowhouse Machine Gun	PV148539
CMC	Curry Mortar Complex	PV290520
CMPRC	Crittenberger Multi Purpose Range Complex	PV289601
CSCH	Cold Springs Copper Head	PV311581
CSDF	Cold Springs Direct Fire	PV303585
CSNBC	Combat Systems NBC Chamber	PV223481
CUD	Curry Demolition	PV299531
DM/HM	Dalton Mountain/Henson Mountain Aviation Complex	PV219706
DMMU	Dalton Mountain Multiuse	PV219706
DMRAP	Dalton Mountain Rocket Assisted Projectile	PV226708
DRRF	Division Ready Reaction Field	PV167469
* Artillery Live Fire Areas - Relates to selected numbered training areas which includes A2-A3 airspace (i.e., ALF10 is same area as TA10 but includes airspace to 30,000 AGL to accommodate artillery live fire.)		

(continued on next page)

Table E-1. Training Resource Abbreviations, Names, and Locations (continued)

Abbreviation	Range Name	Location
DTS	Digital TOC Sites	See Appendix D
EMF	Elijah MOUT Facility	PV148550
EOD	Explosive Ordnance Disposal Range	PV307572
FARP-E	Forward Arming and Refueling Point - East	PV247681
FARP-W	Forward Arming and Refueling Point - West	PV184668
HCAC	House Creek Assault Course	PV141527
HCSH	House Creek Shoothouse	PV140525
HCUAC	House Creek Urban Assault Course	PV134506
HG/C	Hand Grenade / Claymore	PV197470
HGDA	Hand Grenade Distance and Accuracy	PV201470
HGQ	Hand Grenade Qualification	PV197470
HMF	Hargrove MOUT Facility	PV152558
HMMU	Henson Mountain Multiuse	PV193679
IHSR	Ironhorse Scaled Range	PV209466
JMDMPRC	Jack Mountain Digital Multi Purpose Range Complex	PV168570
LG01	Land Group 01	See FH Reg 350-40
LG02	Land Group 02	See FH Reg 350-40
LG03A	Land Group 03 Alpha	See FH Reg 350-40
LG03B	Land Group 03 Bravo	See FH Reg 350-40
LG04A	Land Group 04 Alpha	See FH Reg 350-40
LG04B	Land Group 04 Bravo	See FH Reg 350-40
LG05A	Land Group 05 Alpha	See FH Reg 350-40
LG05B	Land Group 05 Bravo	See FH Reg 350-40
LG06A	Land Group 06 Alpha	See FH Reg 350-40
LG06B	Land Group 06 Bravo	See FH Reg 350-40
LG07	Land Group 07	See FH Reg 350-40
LRC	Leadership Reaction Course	PV175475
LS12	Landing Strip 12	PV103535
LS41	Landing Strip 41	PV350450
LS50	Landing Strip 50 (TUAV)	PV143556
LSCS	Landing Strips Cold Springs (TUAV)	PV304583
LSMU	Lone Star Multiuse	PV253659
LTA110	Local Training Area 110	See Fort Hood Map
LTA111	Local Training Area 111	See Fort Hood Map
LTA112	Local Training Area 112	See Fort Hood Map
LTA113	Local Training Area 113	See Fort Hood Map
LTA114	Local Training Area 114	See Fort Hood Map
LTA115	Local Training Area 115	See Fort Hood Map
LTA200	Local Training Area 200	See Fort Hood Map
LTA201	Local Training Area 201	See Fort Hood Map

(continued on next page)

Table E-1. Training Resource Abbreviations, Names, and Locations (continued)

Abbreviation	Range Name	Location
LTA202	Local Training Area 202	See Fort Hood Map
LTA203	Local Training Area 203	See Fort Hood Map
McBride Calfex	McBride Combined Arms Live Fire Exercise	PV238593
McBride TOW	McBride TOW (HE)	PV257578
ML	Multiple Launch Rocket System	See Appendix D
MP	Mortar Point	See Appendix D
NFHCQC	North Fort Close Quarters Combat (NFHRB & NFHRC)	PV238701
NFHRB	North Fort Hood Rifle Bravo	PV238701
NFHRD	North Fort Hood Rifle Delta	PV236702
NFHSH	North Fort Hood Shoothouse	PV239699
NFH300	North Fort Hood 300	See Fort Hood Map
NFH301	North Fort Hood 301	See Fort Hood Map
NFH302	North Fort Hood 302	See Fort Hood Map
NFH303	North Fort Hood 303	See Fort Hood Map
NFH304	North Fort Hood 304	See Fort Hood Map
NFH305	North Fort Hood 305	See Fort Hood Map
NFH306	North Fort Hood 306	See Fort Hood Map
OCAC	Owl Creek Assault Course	PV289560
OPCURR	Observation Point Curry	PV304541
OPGROVE	Observation Point Grove	PV297559
OPJACK	Observation Point Jack Mountain	PV184558
OPMAN	Observation Point Manning	PV168583
OPMAPLE	Observation Point Maple	PV253492
OPPHTM	Observation Point Phantom	PV293562
PD94	Permanent Duded Area 94	See Fort Hood Map
PHTMRN	Phantom Run	PV263460
PKAT4	Pilot Knob AT4	PV167478
PKGL	Pilot Knob Grenade Launcher (TPT)	PV157483
PKMU	Pilot Knob Multiuse	PV162490
PKRA	Pilot Knob Rifle Alpha	PV169477
PKRZ	Pilot Knob Rifle Zero	PV163481
PSR	Pegasus Scaled Range	PV158476
RAA	Riggs Anti-Armor	PV294558
RPDZ	Rapido Drop Zone	PV160725
RRMK19	Royalty Ridge Mark 19	PV195686
SCR (66)	Shoal Creek Range	PV176710
SLMU	Sugarloaf Multiuse	PV232486
TA08	Training Area 08	See Fort Hood Map

(continued on next page)

Table E-1. Training Resource Abbreviations, Names, and Locations (continued)

Abbreviation	Range Name	Location
TA10	Training Area 10	See Fort Hood Map
TA11	Training Area 11	See Fort Hood Map
TA12	Training Area 12	See Fort Hood Map
TA13	Training Area 13	See Fort Hood Map
TA20	Training Area 20	See Fort Hood Map
TA21	Training Area 21	See Fort Hood Map
TA22	Training Area 22	See Fort Hood Map
TA23	Training Area 23	See Fort Hood Map
TA30	Training Area 30	See Fort Hood Map
TA31	Training Area 31	See Fort Hood Map
TA32	Training Area 32	See Fort Hood Map
TA33	Training Area 33	See Fort Hood Map
TA34	Training Area 34	See Fort Hood Map
TA35	Training Area 35	See Fort Hood Map
TA36	Training Area 36	See Fort Hood Map
TA40	Training Area 40	See Fort Hood Map
TA41	Training Area 41	See Fort Hood Map
TA42	Training Area 42	See Fort Hood Map
TA43	Training Area 43	See Fort Hood Map
TA44	Training Area 44	See Fort Hood Map
TA45	Training Area 45	See Fort Hood Map
TA46	Training Area 46	See Fort Hood Map
TA47	Training Area 47	See Fort Hood Map
TA48	Training Area 48	See Fort Hood Map
TA50	Training Area 50	See Fort Hood Map
TA51	Training Area 51	See Fort Hood Map
TA52	Training Area 52	See Fort Hood Map
TA53	Training Area 53	See Fort Hood Map
TA60	Training Area 60	See Fort Hood Map
TA61	Training Area 61	See Fort Hood Map
TA62	Training Area 62	See Fort Hood Map
TA63	Training Area 63	See Fort Hood Map
TA64	Training Area 64	See Fort Hood Map
TA65	Training Area 65	See Fort Hood Map
TA70	Training Area 70	See Fort Hood Map
TA71	Training Area 71	See Fort Hood Map
TA72	Training Area 72	See Fort Hood Map

(continued on next page)

Table E-1. Training Resource Abbreviations, Names, and Locations (continued)

Abbreviation	Range Name	Location
TA73	Training Area 73	See Fort Hood Map
TRMG	Trapnell Machine Gun	PV267495
TRMU	Trapnell Multiuse	PV275497

Glossary

ADA .....air defense artillery
ALF .....artillery firing point
ALS .....air load simulator
AMTC .....automatic moving target carrier
APDS .....armor piercing discarding sabot
APDS-T ..... Armor piercing discarding sabot-tracer
APDS-TC ..... armor piercing discarding sabot-tracer cone
ATTS ..... Automatic tank target system
BCPC ..... Bradley crew proficiency course
CALFEX .....combined arms live fire exercise
CAS ..... close air support
CIP ..... Central issue point
CITA ..... Close in training area
COAX ..... coaxial machinegun
CO/TM ..... company/team
CNBC ..... combat nuclear, biological, chemical chamber
DRRF ..... Division ready reaction field
EOD ..... explosive ordnance disposal
FARRP ..... Forward area refuel and rearm point
FAC ..... forward air control
FCX ..... fire coordination exercise
FM ..... field manual
GL ..... grenade launcher
HE ..... high-explosive
HEAT ..... high-explosive antitank
HEDP ..... high-explosive dual-purpose
HEI ..... high-explosive incendiary
HEP ..... High-explosive plastic
JAAT ..... joint air attack training
LAW ..... light antitank weapon
LFTA ..... live fire training area
LP ..... laser point
MCC ..... movement control center
MI ..... military intelligence
MICLIC ..... mine clearing line charge
MLRS ..... multiple launch rocket system
MOUT ..... Military Operations on Urban Terrain
MP ..... mortar point
MPRC ..... Multipurpose Range Complex
MRCAT ..... miniature remote controlled aerial target
MTR ..... mortar
NBC ..... nuclear, biological, chemical
OIC ..... Officer in charge
OP ..... observation point
RETS ..... remote target system
SAW ..... squad assault weapon
TA ..... training area
TCPC ..... tank crew proficiency training
TGT ..... target
TOW ..... tube-launched optically tracked, wire-guided
TP ..... target practice
TPDS ..... Target practice discarding sabot
TPDS-T ..... Target practice discarding sabot-tracer
TPT ..... target practice training
WP ..... white phosphorous