

FORT

HOOD



RANGE CATALOG

1 May 2012

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Appendix A
Event Training

Air Load Training

Event	Ranges
Air Load Training	ALS
Notes	Equipment drawn from Range Control Central Issue Point

Anti-Armor Training

Weapons	Ranges
AT4 (Subcaliber) M287	PKAT4 , RAA
AT4 (HE) M136, SMAW 83MM	RAA
JAVELIN	OCAC , BKSR

Artillery Live Fire Areas

Event	Ranges
Artillery Direct Fire	CSDF
Artillery Indirect Fire	ALF10 , ALF11 , ALF12 , ALF13 , ALF20 , ALF21 , ALF30 , ALF31 , ALF32 , ALF33 , ALF50 , ALF51 , ALF60 , ALF61 , ALF62 , ALF63
Artillery RAP	DMRAP
Artillery Copperhead	CSCH

Avenger Gunnery

Weapons	Ranges
Avenger Machine Gun	PKMU , CMPRC
Avenger Stinger	OCAC

Aviation Bombing

Weapons	Ranges
BDU33	SCB, PD94

Aviation Gunnery

Event	Ranges
Aviation Table I – XII	BCMU , CC/JM ; CMPRC ; DM/HM
Aviation Door Gunnery	BCMU , CC/JM ; CMPRC ; DM/HM
Hellfire Dry / Live	CHHF
JAAT	CC/JM
CALFEX / FCX	CC/JM ; CMPRC ; EHCALFEX
FAN-FIRE	CUAVN
Dual Door Gunnery	MCBRIDE DG
NOTES:	FARP-E and FARP-W are available to support Aviation Gunnery

Bayonet Training

Weapons	Ranges
M16 with bayonet	CBAC

Combined Arms Live Fire Exercise (CALFEX)

Events	Ranges
Hellfire	CHHF
JAAT	CC/JM , PD94
GT XII	CCMU , JMMU , CMPRC , SLMU
Artillery Live Fire	ALF50 , ALF51
Mortar	CCMU , CMPRC
Observation Points	OP/JACK , OP/MAN

Convoy Gunnery

Event	Ranges
Convoy Dry Fire	PHTMRN
Convoy Live Fire	BCMU , BKSU , CCMU , CMPRC , DMMU , HMMU , JMMU , LSMU , PKMU , SLMU

Demolitions Training

Event	Ranges
Demolitions Training	CUD
Claymore Live Fire	HG/C
Breach Facility	HCUAC

Grenade Launcher Training

Event	Ranges
Qualification (40mm TP)	PKGL
Instructional Fire (40mm HE)	BWGL
MK19 Qualification	RRMK19, QTR
MK19 Gunnery (HE)	CSDF
Grenadier Gunnery Trainer	EUAC, HCUAC

Gunnery Tables Stabilized

Event	Ranges
	M1A1; M1A2; M2A1; M3A1
Gunnery Table 2 (S)	BRSR, PSR
Gunnery Table 3 (s) – 9 (s)	BCMU, BKSR, BWMU, CCMU, CMPRC, DMMU, HMMU, JMMU, LSMU, PKMU, SLMU
Gunnery Table 10 (S) – 12 (S)	CCMU, CMPRC, JMMU, SLMU
Tank Screening / Bradley Zero	BCMU, BKSR, BWMU, CCMU, CMPRC, DMMU, HMMU, JMMU, LSMU, PKMU, SLMU
CALFEX / FCX	CC/JM
TOW	McBride Tow

Gunnery Tables Unstabilized

Event	Ranges
Gunnery Table 2 (U)	BRSR, PSR
Gunnery Table 3 (U) – 9 (U)	BCMU, BKSR, BWMU, CCMU, CMPRC, DMMU, HMMU, JMMU, LSMU, PKMU, SLMU
Gunnery Table 10 (U) – 12 (U)	CCMU, CMPRC, JMMU, SLMU
Bradley Table II – XII	CCMU, CMPRC, JMMU, SLMU

Hand Grenade Training

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

IED Training

Event	Ranges
IED Training	LGo3-IED , PHTMRN , TA22-IED , TA40-IED , TA41-IED , TA51-IED
Tactical Training Base	TA40-TTB

Infantry Live Fire Dismounted

Event	Ranges
Infantry Live Fire, Dismounted	HCAC , OCAC

Leadership Capabilities Training

Event	Ranges
Leadership Capability Training	LRC

Machine Gun Training

Event	Ranges
Practice (10 meter)	CCMA , CCMB
Qualification (10 meter)	CCMA , CCMB
Transition Qualification (M240, M249)	BKSR , EKMG , CHMG , QTR , TRMG
Transition Qualification (M2, M240, M249)	BKSR , EKMG , QTR , TRMG
Transition Practice	BKSR , CHMG , EKMG , QTR , TRMG
NOTES:	Vehicular mounted machine guns may be fired from stationary vehicles on BKSR, CHMG, EKMG, QTR, and TRMG.

Military Operations in Urban Terrain (MOUT) Training

Event	Ranges
MOUT Non-Live Fire	BMF , EMF , HMF
MOUT Underground Trainer	BMF , EMF , EUAC , HCUAC , HMF
Urban Assault Course	EUAC , HCUAC

Mortar Gunnery

Event	Ranges
Mortar Live Fire	CMC
Gunnery Support	MP007 , MP008 , MP023 , MP024 , MP026 , MP027 , MP029
Mortar Sabot	MP007
Notes	There are specific mortar points designed to support each range.

Multiple Launch Rocket System (MLRS) Gunnery

Weapons	Ranges
MLRS	ML009 , ML039 , ML040 , ALF31 , ALF33 , MP007 , MP008

Nuclear, Biological and Chemical (NBC) Training

Weapons	Ranges
NBC Chamber	CSNBC

Pistol Training

Event	Ranges
Combat Pistol Qualification	BGPO , QTR
Instructional Fire / Alt. Qual	BGRZ , BWPB , CCMA , CCMB , CCRZ , NFHRB , PKRA
Qualification	BGPO , QTR

Rifle Marksmanship Training

Event	Ranges
Zero	BGRZ , CCMA , CCMB , CCRZ , NFHRB , PKRA
Alternate Qualification (25 meter)	BGRZ , CCMA , CCMB , CCRZ , NFHRB , PKRA
Qualification	BGRB , BGRC , CCRA , CCRB , QTR
Reflexive Fire	BGRZ , CCMA , CCMB , CCRZ , NFHRB , PKRA
Sniper Training	QTR , TRSN
Marksmanship Training	CHD , NFHRD
Shoot house – Live Fire	HCSH , NFHSH
Shotgun	BGRZ , CCMA , CCMB , CCRZ , NFHRB , PKRA

Sniper Training

Event	Ranges
Sniper	QTR , TRSN

Stryker

Event	Ranges
	None
Stryker	BCMU , BKSR , BWMU , CCMU , CMPRC , DMMU , HMMU , JMMU , LSMU , PKMU , SLMU
Stryker MGS	BCMU , BKSR , BWMU , CCMU , CMPRC , DMMU , JMMU , PKMU , SLMU

UAS Training

Event	Ranges
	None
UAS Landing Strip (Shadow)	LSCS , LS50
UAS Airspace (Shadow, Hunter)	R6302U5500 , R6302U6000 , R6302U6500 , R6302U7000 , R6302U8000 , R6302U9000 , R6302U10,000
UAS Airspace (Raven)	Raven10 , Raven11 , Raven12 , Raven13 , Raven20 , Raven21 , Raven20 , Raven31 , Raven50 , Raven51 , Raven60 , Raven61 , Raven62 , Raven63

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 about scheduling ranges will be directed to Range Control Scheduling at 287-3616.

Any questions or comments about supported ranges are to be referred to the Range Control COR at 287-4316.

Any questions about safety will be directed to Range Control Safety at 287-8397.

Any questions about Range Operations will be directed to Range Control Operations at 553-1943.

Chemical Latrines can be obtained by filling out FH Form 350X25 and going through your S-4 and comptroller. Off post units may MIRP the money or by using a government credit card.

Target Lifter classes are scheduled on the first and third Wednesday of each month. Personnel must be signed in and seated by 1300. Classes are located in building 56005 and questions about target lifter classes will be directed to the Central Issue Point (CIP) at 287-4181.

Artillery Live Fire Areas

Name	ALF10, ALF11, ALF12, ALF13, ALF20, ALF21, ALF30, ALF31, ALF32, ALF33, ALF50, ALF51, ALF60, ALF61 <ul style="list-style-type: none"> • Range is operated by unit • FCC: 17856 FCG: 17856
Location	See Fort Hood Map
Event	Artillery Live Fire
Weapons	M109 Paladin/A5 M102/M119
Ammunition	Organic to applicable weaponry (based on scheduled event)
Description	<p>This range is used to train field artillery crews on the skills necessary to apply fire mission data, engage, and hit stationary targets in a tactical array.</p> <p>ALF's offer the following:</p> <ul style="list-style-type: none"> • Targetry located in PD94 • Surveyed Control Points available from Range Control Safety • Airspace up to 30,000 AGL. <p>Additional Information:</p> <ul style="list-style-type: none"> • Artillery Live Fire Areas – Relates to numbered training area which includes airspace • Units firing Artillery Live Fire are required to see Range Safety • Observation Points must be scheduled with ALF's. • Minimum Rank requirements OIC: E-7 RSO: E-6 <p>NOTE: All rounds must be observed either with Radar or by Observation</p>

Black Gap Pistol Qualification (BGPQ)

Name	BGPQ <ul style="list-style-type: none"> • Range is operated by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17822 FCG: 17821
Location	PV221481
Event	Combat Pistol Qualification
Weapons	9mm, .38 caliber, and .45 caliber pistols
Ammunition	Organic to applicable weaponry (based on scheduled event)
Description	<p>This range is designed to train and test soldiers on the skills necessary to detect, identify, engage and defeat stationary targets in a tactical array. This range is a fully automated pistol range with event specific target scenario which is computer driven and scored from the range tower. The range operating system is fully capable of providing immediate performance feedback to the participants.</p> <p>BGPQ offers the following:</p> <ul style="list-style-type: none"> • 15 lanes • 8 lanes for night firing • Ammo facility • PA System • Latrine • Covered bleachers • Range Tower • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Minimum Rank requirements OIC: E-6 RSO: E-5

Black Gap Pistol Qualification (BGPQ)

WGS84 / NAD83

Fort Hood, TX



Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX

0 5 10 20 30 40 50
Meters

Black Gap Rifle Bravo (BGRB)

Name	BGRB <ul style="list-style-type: none"> • This range is operated by Contractor • Range Supervisor may be contacted at 288-5874. • FCC: 17805 FCG: 17804
Location	PV217479
Event	Qualification
Weapons	M4 Rifle M16 Rifle
Ammunition	Organic to applicable weaponry (based on scheduled event)
Description	<p>This range is specifically designed to train and test individual soldiers on the skills necessary to identify, engage and defeat stationary targets for day/night qualification requirements. All targets are fully automated and the event specific target scenario is computer driven and scored from the range tower. Night firing is accomplished from the night fire line and baseline.</p> <p>BGRB offers the following:</p> <ul style="list-style-type: none"> • 6 lanes • Ammo Facility • PA System • Latrine • Covered Bleachers • Range Tower • 25 meter firing line • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • 6 lanes available for zero or qualification. Units are not authorized to do both events at the same time. • Minimum Rank requirements OIC: E-6 RSO: E-5

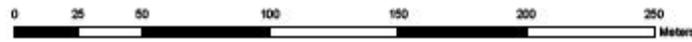
Black Gap Rifle Bravo (BGRB)

WGS84 / NAD83

Fort Hood, TX



Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Black Gap Rifle Charlie (BGRC)

Name	BGRC <ul style="list-style-type: none"> • This range is operated by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17806 FCG: 17804
Location	PV216477
Event	Qualification
Weapons	M4 Rifle M16 Rifle
Ammunition	Organic to applicable weaponry (based on scheduled event)
Description	<p>This range is specifically designed to train and test individual soldiers on the skills necessary to identify, engage and defeat stationary targets for day/night qualification requirements. All targets are fully automated and the event specific target scenario is computer driven and scored from the range tower. Night firing is accomplished from the night fire line and baseline.</p> <p>BGRC offers the following:</p> <ul style="list-style-type: none"> • 16 lanes • Ammo Facility • PA System • Latrine • Covered Bleachers • Range Tower • 25 meter firing line • Mess Area • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • 16 lanes available for zero or qualification. Units are not authorized to do both events at the same time. • Minimum Rank requirements OIC: E-6 RSO: E-5

Black Gap Rifle Charlie (BGRC)

WGS84 / NAD83

Fort Hood, TX



Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Black Gap Rifle Zero (BGRZ)

Name	BGRZ <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17801 FCG: 17801
Location	PV219480
Event	Zero Alternate Qualification Reflexive Fire Night Fire
Weapons	M4 Rifle M16 Rifle M9, 9mm pistol M19, Shotgun 12 gauge
Ammunition	Organic to applicable weaponry (based on scheduled event)
Description	<p>This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets. Each lane has a 25-meter target line equipped with 1X4 inch sockets to accommodate “E” type silhouettes for zero. 3X5-foot target frames are used for alternate record fire on every other firing point. This range requires no automation. All targets are fixed at 25 meters from the firing line.</p> <p>BGRZ offers the following:</p> <ul style="list-style-type: none"> • 60 lanes • 25 meter line • Ammo facility • PA System • Latrine • Covered bleachers • Range Tower • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Minimum Rank requirements OIC: E-6 RSO: E-5

Black Gap Rifle Zero (BGRZ)

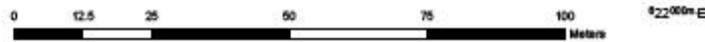
WGS84 / NAD83

22

Fort Hood, TX



Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Blackwell Grenade Launcher (BWGL)

Name	BWGL <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17884 FCG:
Location	PV187472
Event	Instructional Fire
Weapons	M203, grenade launcher
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This facility is used to train and test individual soldiers on the skills necessary to engage and defeat stationary target emplacements with the 40mm Grenade Launcher.</p> <p>BWGL offers the following</p> <ul style="list-style-type: none"> • 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. • 6 lanes • Chemical latrines must be ordered see page 12 for info. <p>Additional Information:</p> <ul style="list-style-type: none"> • Minimum Rank requirements OIC: E-7 RSO: E-6

WGS84 / NAD83

Blackwell Grenade Launcher (BWGL)

Fort Hood, TX

Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Projection Information:
Name: WGS 1984 UTM Zone 14N
Projection: Transverse Mercator
Datum: WGS 1984
Fort Hood ITAM
Not to Scale



Blackwell Mortar Sabot / Shotgun (BWMS)

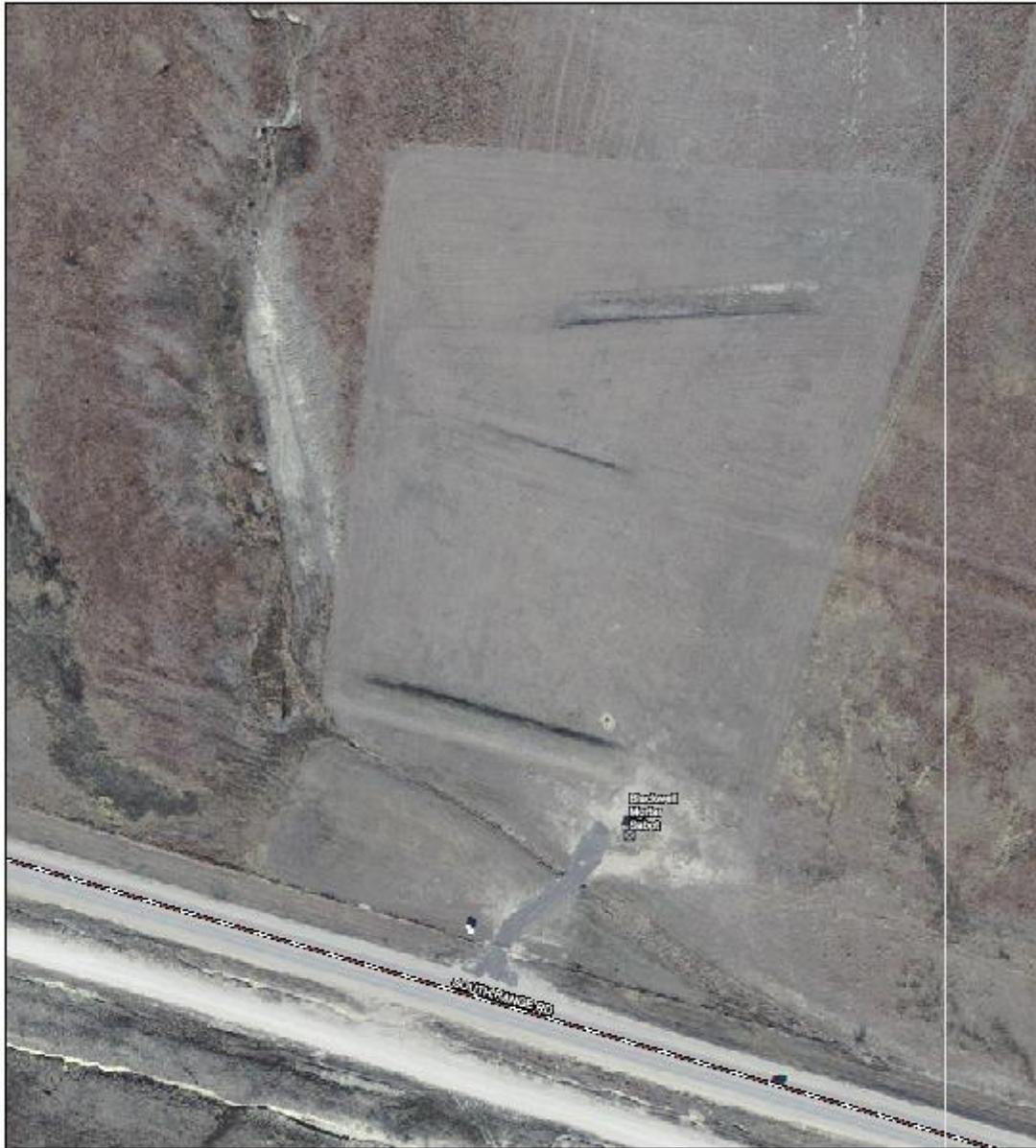
Name	BWMS <ul style="list-style-type: none"> • This range is under construction. • FCC: 17851 FCG:17851
Location	PV179474
Event	Instructional Fire
Weapons	M4 Rifle M16 Rifle M9, 9mm Pistol M19, Shotgun 12 gauge
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets. BWMS offers the following: <ul style="list-style-type: none"> • One firing line with left and right limits marked by red top poles. Downrange right and left limits marked by barber poles. • Target Storage building • Chemical latrines must be ordered see page 12 for info. Additional Information: <ul style="list-style-type: none"> • Minimum Rank requirements OIC: E-6 RSO: E-5

WGS84 / NAD83

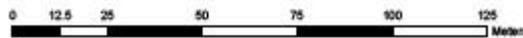
Blackwell Mortar Sabot/Shotgun (BWMS)

Fort Hood, TX

Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX 18



Projection information:
Name: WGS 1984 UTM Zone 14N
Projection: Transverse Mercator
Datum: WGS 1984
Fort Hood ITAM
Not to Scale



Blackwell Multiuse (BWMU)

Name	BWMU <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 288-5874. • FCC: 17865 FCG: 17864
Location	PV190483
Event	Gunnery Tables 2 – 9 (S) Gunnery Tables 2 – 9 (U) Screening / Zero
Vehicles	M1 Tanks BFV Humvee / M1114 Stryker Stryker MGS – See Range Safety for limitations
Ammunition	Organic to applicable weaponry (depending on event)
Description	<p>This complex is used to train and test crews and dismounted infantry squads on the skills necessary to detect, identify, and defeat stationary infantry and stationary /moving armor targets in a tactical array.</p> <p>BWMU offers the following:</p> <ul style="list-style-type: none"> • 1 lane with 2 course routes • 4 MAT, 39 SAT, and 131 SIT. • Screening Panels at 500, 600, 800, 1200, and 1500 meters • Boresight Panel at 1200 meters • Telephone Service available in the lower tower • Ammo Pad • Eight Battle Positions • Hett Pad at Front entrance of range on the north side • AAR Building • Latrine • Tent Pad • Ammo Point • Range Tower • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver ○ 48.40 Admin ○ 35.00 Jump ○ 43.80 Fire <p>Additional Information:</p> <ul style="list-style-type: none"> • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: E-7 RSO: E-6

Blackwell Pistol Alpha (BWPA)

Name	BWPA <ul style="list-style-type: none"> • This range is operated by unit, supported by 1CD 4BDE • FCC: 17821 FCG: F17821
Location	PV174475
Event	Instructional Fire Qualification
Weapons	M9, 9mm Pistol M19, Shotgun 12 gauge
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets. Each lane has 1X4 inch sockets to accommodate single "F" type silhouettes. Standard pistol targets may be used on silhouettes.</p> <p>BWPA offers the following:</p> <ul style="list-style-type: none"> • 25 lanes • 25 meter target line • PA System • Covered bleachers • Range Tower • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5
NOTE:	

Blackwell Pistol Alpha (BWPA)

WGS84 / NAD83

Fort Hood, TX



Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Blackwell Pistol Bravo (BWPB)

Name	BWPB <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17821 FCG: F17821
Location	PV173474
Event	Instructional Fire Qualification
Weapons	M9 Pistol M19, Shotgun 12 gauge
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets. Each lane has 1X4 inch sockets to accommodate single "F" type silhouettes. Standard pistol targets may be used on silhouettes.</p> <p>BWPB offers the following:</p> <ul style="list-style-type: none"> • 20 lanes • 25 meter target line • PA System • Covered bleachers • Range Tower • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5

Blackwell Pistol Bravo (BWPB)

WGS84 / NAD83

Fort Hood, TX



Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX

0 5 10 20 30 40 Meters

Brookhaven Scout / Reconnaissance Gunnery Complex (BKSR)

Name	BKSR <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 287-0047. • FCC: 17858 FCG: F17858
Location	PV285516
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Gunnery Tables 2 – 9 (S), Gunnery Tables 2 – 9 (U) Screening / Zero, Convoy Live Fire Transition Qualification
Vehicles	M1 Tanks, BFV Humvee / M1114 Stryker Stryker MGS – See Range Safety for limitations
Ammunition	Organic to applicable weaponry (depending on event).
Description	<p>This complex is used to train and test crews on the skills necessary to zero and/or boresight weapon systems, detect, identify, engage and defeat stationary and moving infantry and armor targets in a tactical array.</p> <p>BKSR offers the following:</p> <ul style="list-style-type: none"> • AAR Building that includes all the necessary digital equipment to support recording of thru-sight video, interior crew cameras, and target locations and integrates it with all audio and digital communications for a complete after action review. • 1 lane with 2 course routes • Targetry on BSKR consists of 4 MAT, 2 MIT, 28 SAT, and 84 SIT. • Screening Panels at 500, 600, 800, 1200, and 1500 meters. • Telephone Service in the lower tower. • Boresight Panel at 1200 meters. • 6 Battle Positions (see range sketch) • 4 Firing Boxes (see range sketch) • Ammo Point • Hett pad at PV287511 • AAR Building • Range Tower • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver ○ 33.40 Admin ○ 41.55 Jump ○ 34.15 Fire <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: E-7 RSO: E-6

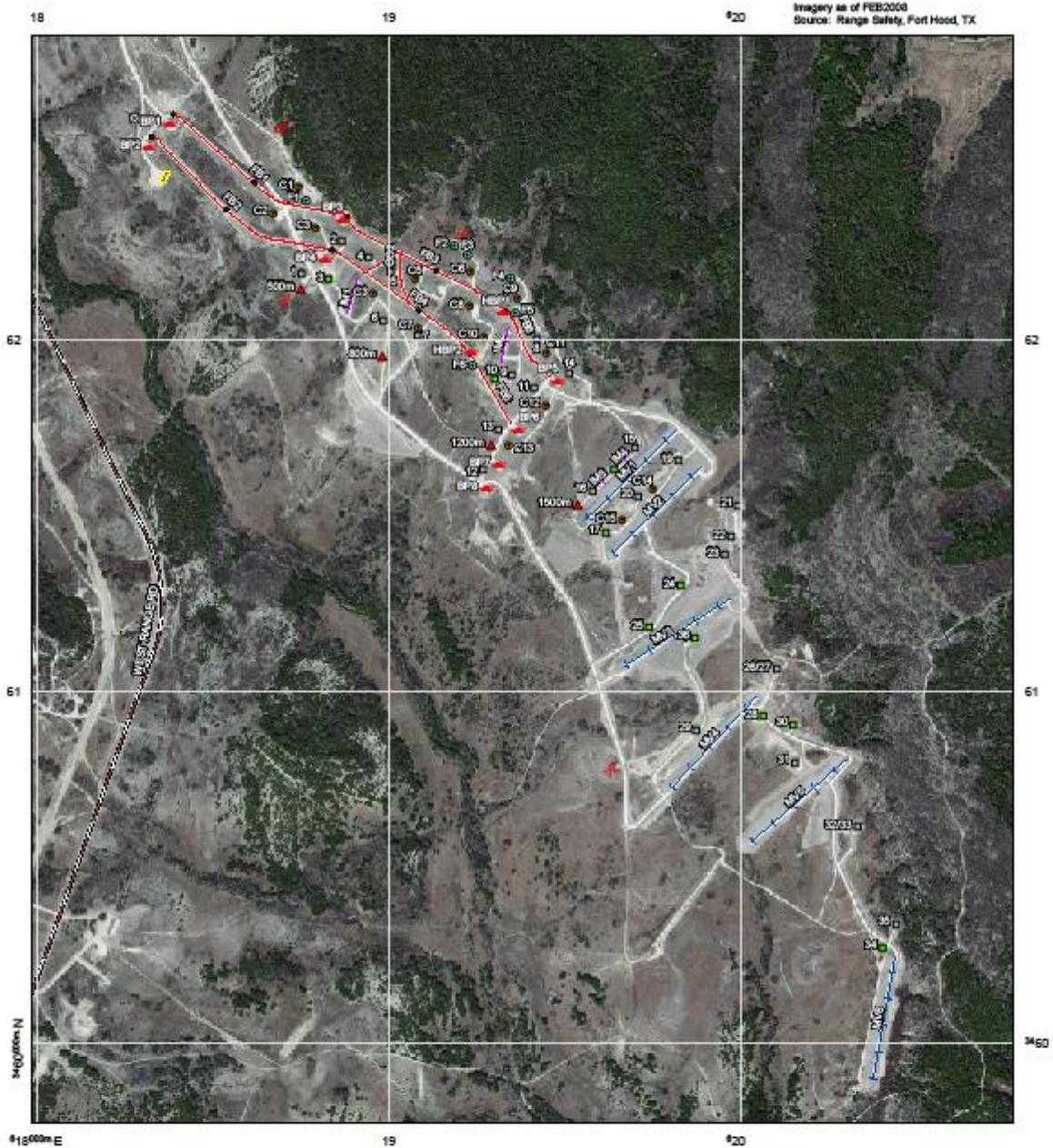
Browns Creek Multiuse (BCMU)

Name	BCMU <ul style="list-style-type: none"> • This range is operated by Contractor • Range Supervisor can be contacted at 288-0041 • FCC: 17859 FCG: F17864
Location	PV182635
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Gunnery Tables 2 – 9 (S) Gunnery Tables 2 – 9 (U) Helicopter Tables
Weapons	BFV Humvee M1 Tank AH64 / UH60 Stryker Stryker MGS
Ammunition	Organic to applicable weaponry (based on scheduled event)
Description	<p>This complex is used to train and test crews and dismounted infantry squads on the skills necessary to detect, identify, engage and defeat stationary infantry and stationary/moving armor targets in a tactical array. All targets are fully automated, utilizing event-specific, computer-driven target scenarios and scoring.</p> <p>BCMU offers the following:</p> <ul style="list-style-type: none"> • 1 lane with 2 course routes • 4 MAT, 39 MIT, 18 SAT, and 139 SIT • Screening Panels at 500, 800, 1200, and 1500 meters. • Boresight Panel at 1200 meters • HETT Pad • AAR Building that includes all the necessary digital equipment to support recording of thru-sight video, interior crew cameras, and target locations and integrates it with all audio and digital communications for a complete after action review. • Ammo Point • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver ○ 45.75 Admin ○ 42.20 Jump ○ 33.75 Fire <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: E-7 RSO: E-6

WGS84 / NAD83

Brown's Creek Multiuse (BCMU)

Fort Hood, TX





Projection Information:
Name: WGS 1984 UTM Zone 14N
Projection: Transverse Mercator
Datum: WGS 1984
Fort Hood ITAM
Not to Scale

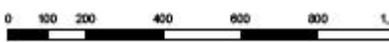
Range Features

Range Line	Firing Point Type	MUTS	Type of Firing Line	Target Type
Range Line Marker	MUTS	SCREWBOLT	Firing Line	Area Target
Obstruction Point (OP)	MUTS	SMALL CALIBRE	COLLECTOR	Bunker
Range Priority Distance	MUTS	TANK FIRE BOLT POINT	SCREWBOLT	Point Target
	MUTS	VEHICLE BATTLE POSITION	TANK FIRE BOLT LINE	Missing Infantry Target (MIT)
	MUTS	TRINCH	TRINCH	Cluster MIT
	MUTS			Dispersed MIT
	MUTS			Covering Line Target

Target Line Type

Missing Area Target (MAT)	Missing Area Target (MAT)
Missing Area Target (MAT)	Missing Area Target (MAT)
Missing Area Target (MAT)	Missing Area Target (MAT)
Missing Area Target (MAT)	Missing Area Target (MAT)
Missing Area Target (MAT)	Missing Area Target (MAT)
Missing Area Target (MAT)	Missing Area Target (MAT)
Missing Area Target (MAT)	Missing Area Target (MAT)
Missing Area Target (MAT)	Missing Area Target (MAT)
Missing Area Target (MAT)	Missing Area Target (MAT)
Missing Area Target (MAT)	Missing Area Target (MAT)





Clabber Creek / Jack Mountain Multiuse (CC/JM)

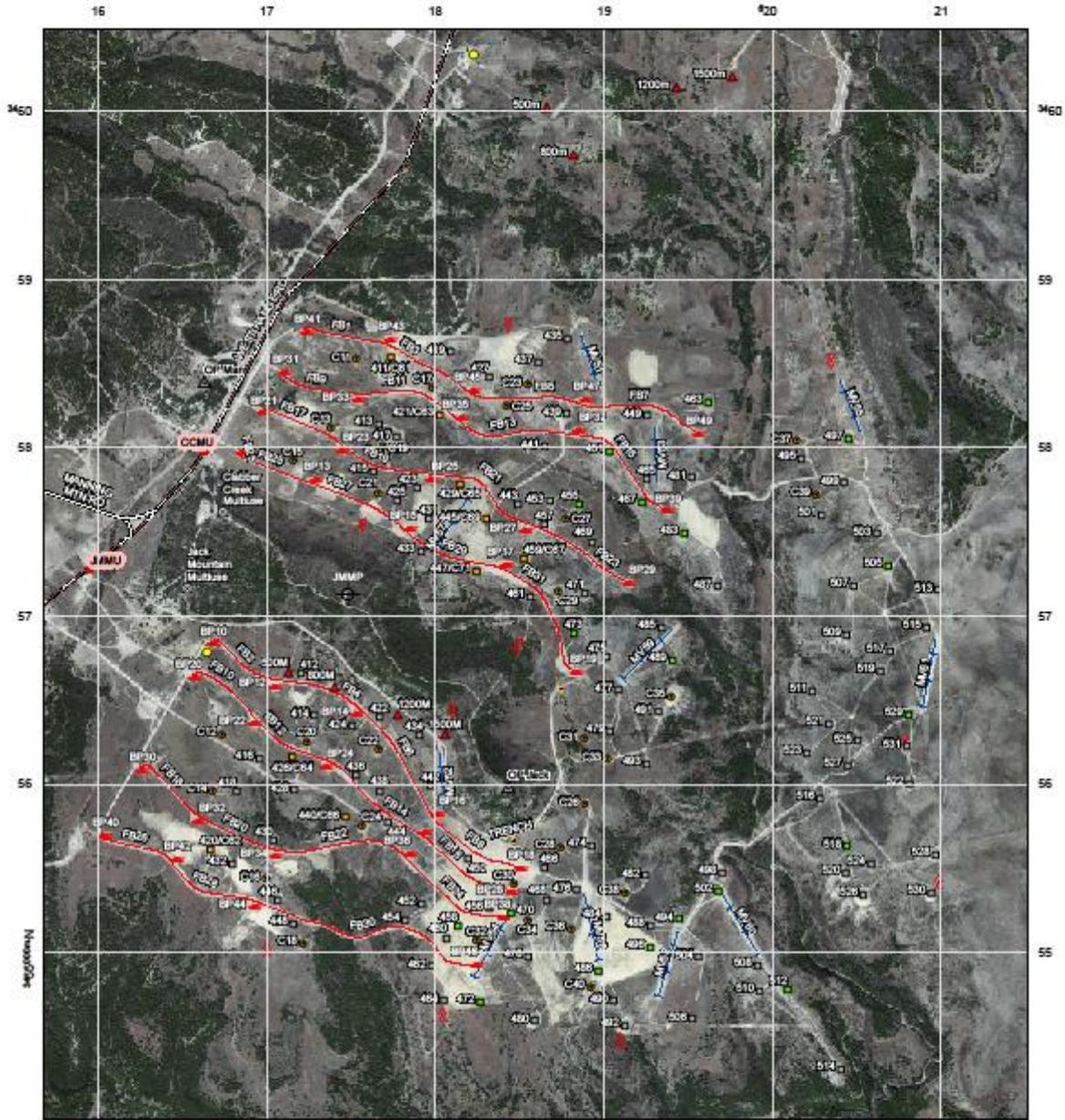
Name	CC/JM <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 288-0041 • FCC: 17868 FCG: F17866
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Aviation Tables VI - XII Calfex
Vehicles	BFV M1 Tank AH64 Mortars Humvee
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This complex is used to train and test crews and dismounted infantry squads on the skills necessary to detect, identify, engage and defeat stationary infantry and stationary/moving armor targets in a tactical array. All targets are fully automated, utilizing event-specific, computer-driven target scenarios and scoring.</p> <p>CC/JM offers the following:</p> <ul style="list-style-type: none"> • 4 lanes with 8 course routes • 11 MAT, 120 SAT, 246 SIT • 39 Battle Positions • 30 Firing Boxes • AAR Building that includes all the necessary digital equipment to support recording of thru-sight video, interior crew cameras, and target locations and integrates it with all audio and digital communications for a complete after action review. • HETT Pad located at PV17906030 • Ammo Point <p>Additional Information:</p> <ul style="list-style-type: none"> • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: CW-1 RSO: E-7 for Aviation • Minimum Rank requirements OIC: O-4 RSO: E-7 for CALFEX

CLABBER CREEK/JACK MOUNTAIN DMPRC COMPLEX

WGS84 / NAD83

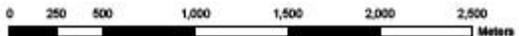
Fort Hood, TX

Imagery as of FEB2005
Source: Range Safety, Fort Hood, TX



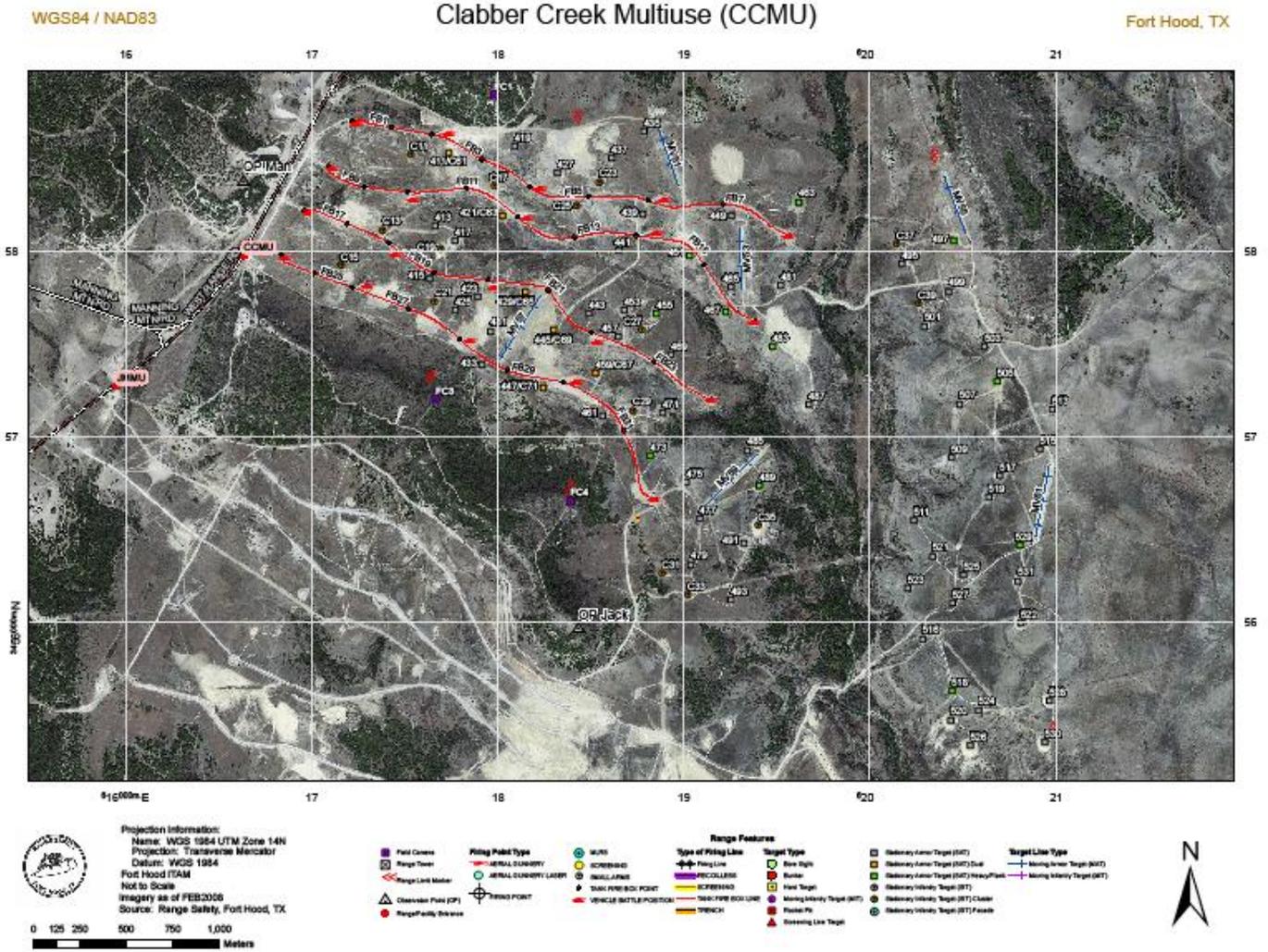
Projection Information:
Name: WGS 1984 UTM Zone 14N
Projection: Transverse Mercator
Datum: WGS 1984
Fort Hood ITAM
Not to Scale

Range Tower	Firing Point Type	ALTS	Type of Firing Line	Target Type	Stationary Inert Target (SIT)
Range Location	AERIAL GUNNERY	SCREWBOLT	Firing Line	Bare Light	Stationary Inert Target (SIT) Dual
Operator Point (OP)	AERIAL GUNNERY LASER	BALL LIGHTS	SCREWBOLT	Banner	Stationary Inert Target (SIT) Heavy/Flare
Range Facility Entrance	TRENCH POINT	VEHICLE BATTLE POSITION	SCREWBOLT	Head Target	Stationary Inert Target (SIT)
			DUAL-PURPOSE BOLT	Army Inert Target (AIT)	Stationary Inert Target (SIT) Cluster
			TRENCH	Barricade	Stationary Inert Target (SIT) Flare
				Screening Line Target	Target Line Type
					Leading Inert Target (LIT)
					Inert Inert Target (IIT)



Clabber Creek Multiuse (CCMU)

Name	CCMU <ul style="list-style-type: none"> This range is operated by Contractor Range Supervisor may be contacted at 288-0041 FCC: 17860 FCG: F17866
Location	PV167575
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Gunnery Tables 2 – 12 (S) Gunnery Tables 2 – 12 (U) Screening / Zero Convoy Live Fire
Weapons	BFV M1 Tank Humvee Stryker Stryker MGS – See Range Safety for limitations
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This complex is used to train and test crews and dismounted infantry squads on the skills necessary to detect, identify, engage and defeat stationary infantry and stationary/moving armor targets in a tactical array. All targets are fully automated, utilizing event-specific, computer-driven target scenarios and scoring.</p> <p>CCMU offers the following:</p> <ul style="list-style-type: none"> 2 Lanes with 4 Course Routes With infantry trench 6 MAT, 61 SAT, 129 SIT 20 Battle Positions 16 Firing Boxes Screening Panels at 500, 600, 800, 1200, and 1500 meters Boresight Panel at 1200 meters AAR Building that includes all the necessary digital equipment to support recording of thru-sight video, interior crew cameras, and target locations and integrates it with all audio and digital communications for a complete after action review. Bleachers HETT Pad located at PV160575 Latrine Ammo Point <p>Additional Information:</p> <ul style="list-style-type: none"> Units must submit scenario to Range Safety 30 days prior to start of event. Minimum Rank requirements OIC: E-7 RSO: E-6



Clear Creek Machine Gun Alpha (CCMA)

Name	CCMA <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17801 FCG: F17801
Location	PV150493
Event	Practice (M249) (10 meter) Qualification (M249, M60, M240, M2) (10 meter) Zero Alternate Qualification Reflexive Fire
Weapons	M16 series rifle M4 rifle M2, machine gun M240, machine gun M249, squad assault weapon (SAW) M9, 9mm pistol M19, Shotgun
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets. 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.</p> <p>CCMA offers the following:</p> <ul style="list-style-type: none"> • 25 lanes • 10 meter line • 25 meter line • Ammunition Facility • PA System • Covered Bleachers • Range Tower • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5

Clear Creek Machine Gun Alpha (CCMA)

WGS84 / NAD83
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Fort Hood, TX



Imagery as of FEB2004
Source: Range Safety, Fort Hood, TX



Clear Creek Machine Gun Bravo (CCMB)

Name	CCMB <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17801 FCG: F17801
Location	PV144504
Roll On / Roll Off	No
Range Tower	Yes
Event	Practice (M249) (10 meter) Qualification (M249, M60, M240, M2) (10 meter) Zero Alternate Qualification Reflexive Fire
Weapons	M16 series rifle M4 rifle M240, machine gun M2, machine gun M249, machine gun M9, 9mm pistol M19, Shotgun
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets. Each lane has two target lines, one at 10 meters and one at 25 meters. Lane 1-15 accommodates 10 meter and lane 1-50 accommodates 25 meter. Both target lines have 1- by 4-inch sockets to accommodate 3- by 5-foot target frames or single "E" type silhouettes.</p> <p>CCMB offers the following:</p> <ul style="list-style-type: none"> • 50 lanes • 10 meter line • 25 meter line • Ammunition Facility • PA System • Covered Bleachers • Range Tower <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5

Clear Creek Machine Gun Bravo (CCMB)

WGS84 / NAD83

Fort Hood, TX



Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Clear Creek Rifle Alpha (CCRA)

Name	<p>CCRA</p> <ul style="list-style-type: none"> • This range is operated by Contractor. • Supervisor may be contacted at 288-5874. • FCC: 17806 FCG: F17804
Location	PV148494
Roll On / Roll Off	Yes
Range Tower	Yes
Event	<p>Qualification Zero</p>
Weapons	<p>M16 series rifle M4 rifle</p>
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is specifically designed to train and test individual soldiers on the skills necessary to identify, engage and defeat stationary targets for day/night qualification requirements. All targets are fully automated and the event specific target scenario is computer driven and scored from the range tower.</p> <p>CCRA offers the following:</p> <ul style="list-style-type: none"> • 16 lanes • 25 meter line • Ammunition Facility • PA System • Covered Bleachers • Latrine • Range Tower • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • 16 lanes available for zero or qualification. Units are not authorized to do both events at the same time. • Minimum Rank requirements OIC: E-6 RSO: E-5

Clear Creek Rifle Alpha (CCRA)

WGS84 / NAD83

15

Fort Hood, TX



Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Clear Creek Rifle Bravo (CCRB)

Name	<p>CCRB</p> <ul style="list-style-type: none"> • This range is operated by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17806 FCG: F17804
Location	PV146498
Roll On / Roll Off	Yes
Range Tower	Yes
Event	<p>Qualification Zero</p>
Weapons	<p>M16 series Rifle M4 Rifle</p>
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is specifically designed to train and test individual soldiers on the skills necessary to identify, engage and defeat stationary targets for day/night qualification requirements. All targets are fully automated and the event specific target scenario is computer driven and scored from the range tower.</p> <p>CCRB offers the following:</p> <ul style="list-style-type: none"> • 13 lanes • 25 meter line • Ammunition Facility • PA System • Covered Bleachers • Latrine • Mess Area • Range Tower • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • 13 lanes available for zero or qualification. Units are not authorized to do both events at the same time. • Minimum Rank requirements OIC: E-6 RSO: E-5

Clear Creek Rifle Bravo (CCRB)

WGS84 / NAD83

Fort Hood, TX
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Clear Creek Rifle Zero (CCRZ)

Name	<p>CCRZ</p> <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17801 FCG: F17801
Location	PV145500
Roll On / Roll Off	No
Range Tower	Yes
Event	<p>Zero Alternate Qualification (25 meter) Night Fire Reflexive Fire</p>
Weapons	<p>M16 series rifle M4 rifle M9, 9mm pistol M19, Shotgun</p>
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets. 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.</p> <p>CCRZ offers the following:</p> <ul style="list-style-type: none"> • 32 lanes • 25 meter line • Ammunition Facility • PA System • Covered Bleachers • Range Tower • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <ul style="list-style-type: none"> • <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5

Clear Creek Rifle Zero (CCRZ)

WGS84 / NAD83

Fort Hood, TX



Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Cold Springs Copperhead (CSCH)

Name	CSCH <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0047 • FCC: 17856 FCG: F17856
Location	PV310581
Event	Copperhead Live Fire
Weapons	M109 Paladin
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	This range is used to train field artillery crews on the skills necessary to apply fire mission data, engage, and hit stationary targets in a tactical array. CSCH offers the following: <ul style="list-style-type: none"> • One surveyed firing point • Targets in PD94 Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6

Cold Springs Copperhead (CSCH)

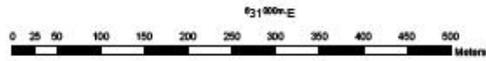
WGS84 / NAD83

Fort Hood, TX

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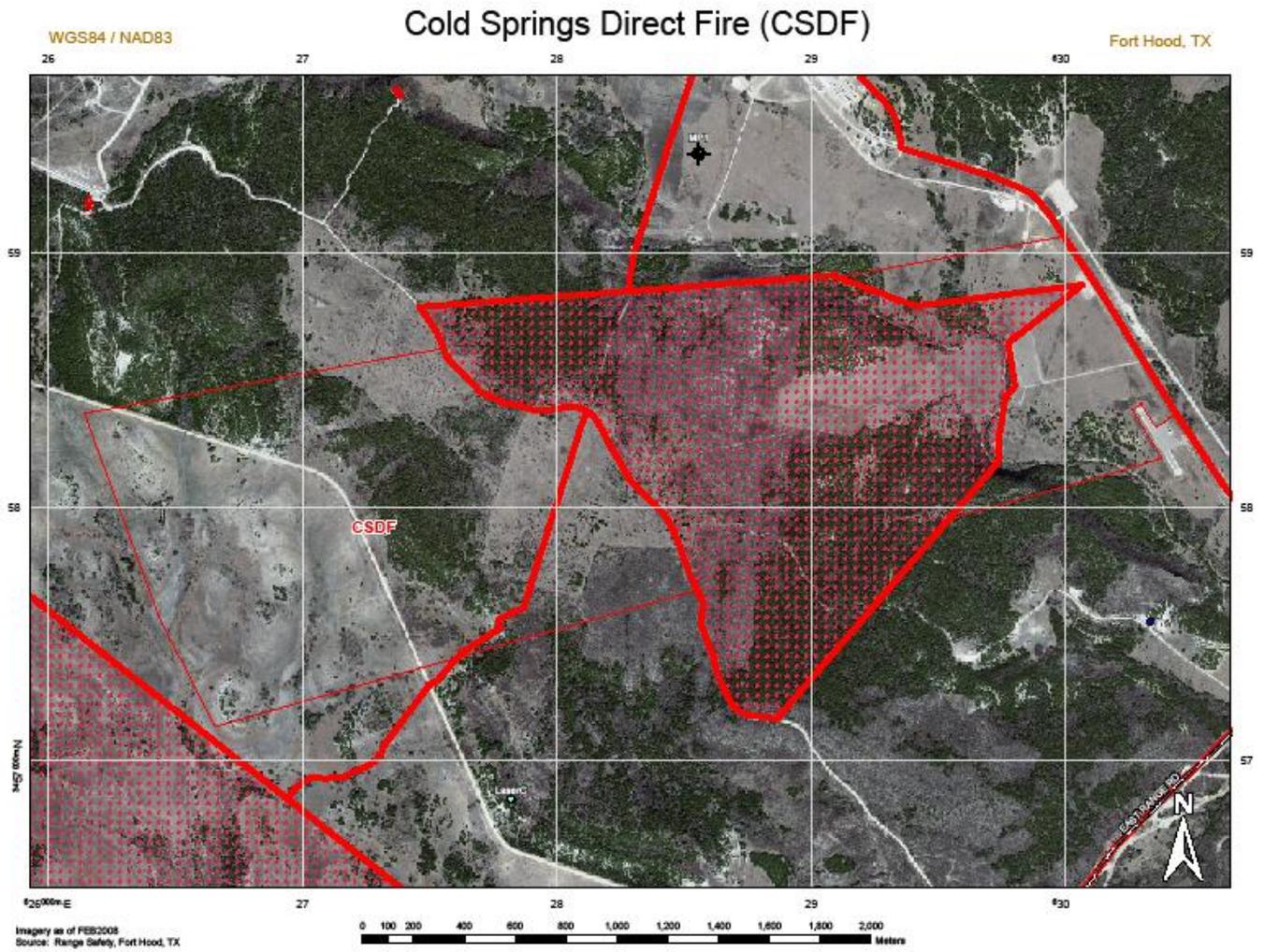


Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Cold Springs Direct Fire (CSDF)

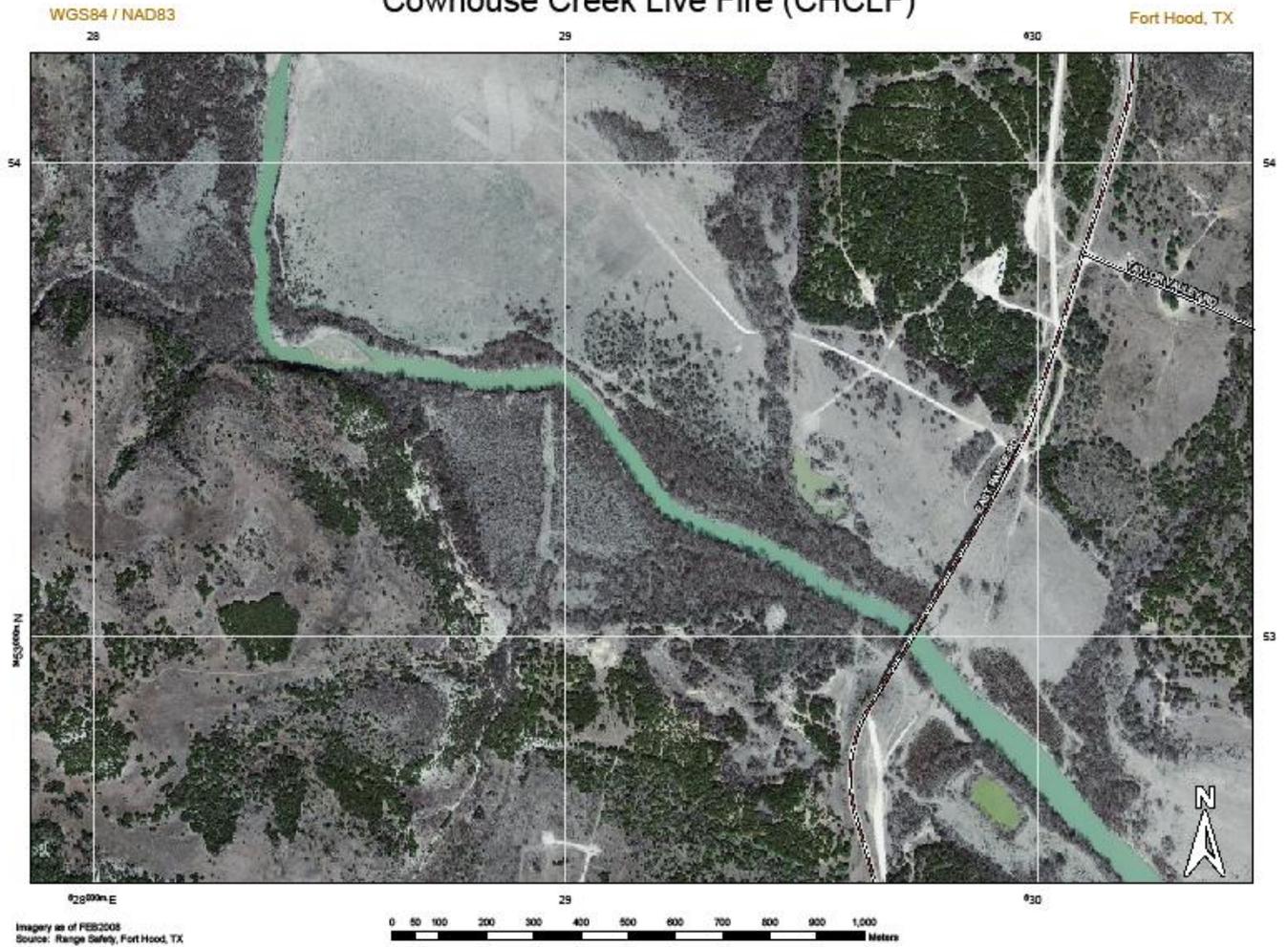
Name	<p>CSDF</p> <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0047 • FCC: 17855 FCG: F17855
Location	PV303585
Roll On / Roll Off	No
Range Tower	No
Event	<p>Artillery Direct Fire MK19 HE Gunnery</p>
Weapons	<p>M109 Paladin 40mm grenade machine gun, MK19</p>
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is used to train field artillery crews on the skills necessary to apply fire mission data, engage, and hit stationary targets in a tactical array.</p> <p>CSDF offers the following:</p> <ul style="list-style-type: none"> • Hard targets at 800 and 1200 meters. <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6



Cowhouse Creek Live Fire (CHCLF)

Name	CHCLF <ul style="list-style-type: none"> • This range is operated by unit • FCC: FCG:
Location	PV297530
Roll On / Roll Off	No
Event	River Assault
Weapons	M240, machine gun M2, machine gun
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is used by boat crew members on the skills necessary to identify, engage and defeat stationary infantry targets in a tactical array.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Units will emplace targets for this event • Minimum Rank requirements OIC: E-7 RSO: E-6

Cowhouse Creek Live Fire (CHCLF)



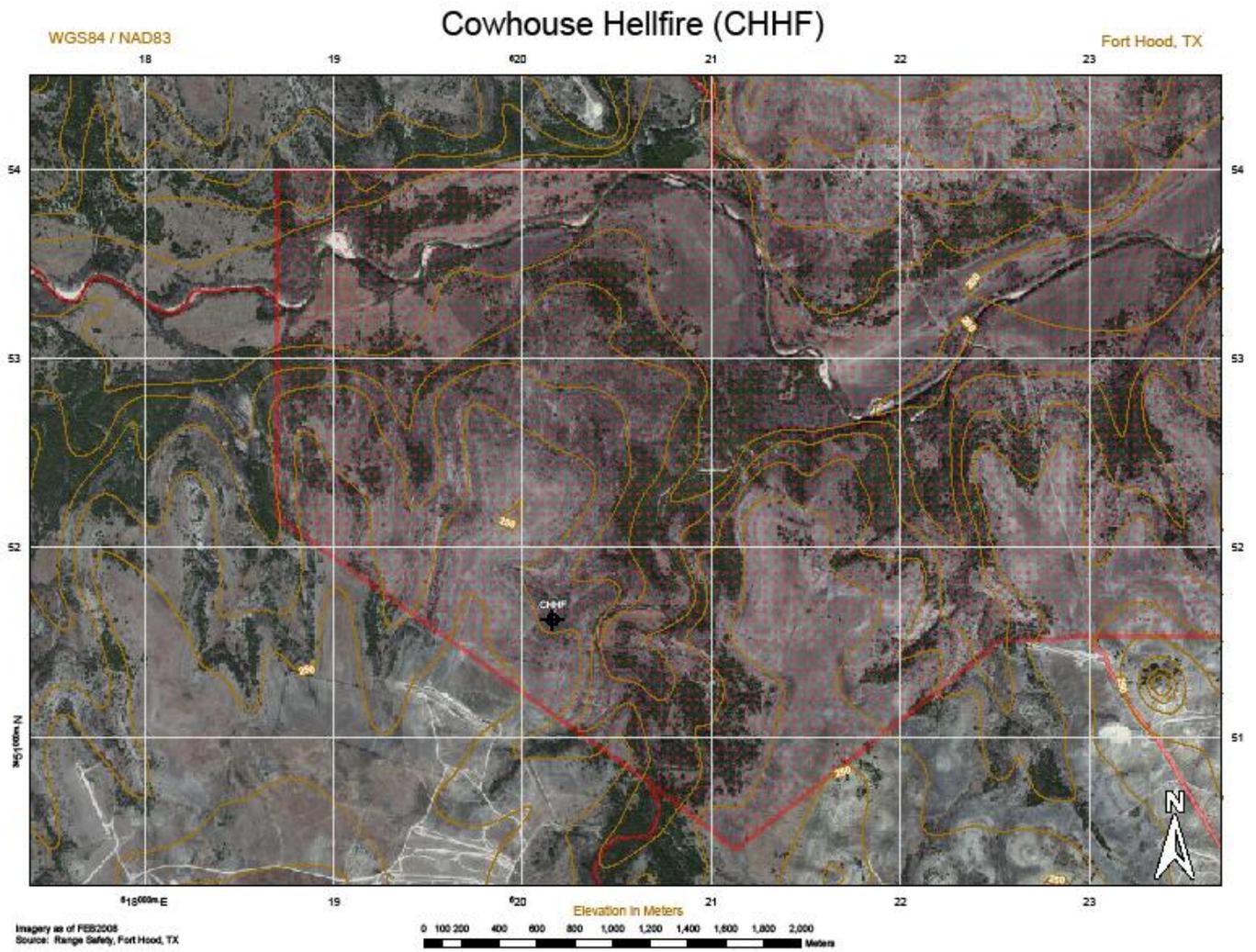
Cowhouse Demolition (CHD)

Name	<p>CHD</p> <ul style="list-style-type: none"> • This range is operated by unit • FCC: FCG:
Location	PV14875429
Roll On / Roll Off	No
Event	<p>Zero Alternate Qualification (25 meter) Reflexive Fire Light Demo</p>
Weapons	<p>M16 series rifle M4 rifle M9, 9mm pistol M19, Shotgun C4 (1-27lbs)</p>
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets. 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. This range is used to train soldiers on the employment techniques of explosives and demolitions.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Units will emplace targets for this event • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6 (Demo) • Minimum Rank requirements OIC: E-6 RSO: E-5 (Small Arms)



Cowhouse Hellfire (CHHF)

Name	CHHF <ul style="list-style-type: none"> • This range is operated by unit • FCC: 17911 FCG: F17911
Location	PV20165162
Event	Hellfire (Live) Hellfire (Dry)
Weapons	AH64
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	This range is used to train aviation crews on skills necessary to detect, identify, engage and defeat stationary armor targets in a tactical array. CHHF offers the following: <ul style="list-style-type: none"> • A firing line between PV19585160 – PV20605160 • Selected targets in PD94 Additional Information: <ul style="list-style-type: none"> • Minimum Rank requirements OIC: WO-1 RSO: WO-1



Cowhouse Machine Gun (CHMG)

Name	CHMG <ul style="list-style-type: none"> • This range is operated by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17833 FCG: F17831
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 M107 - Sniper rifle
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is used to train and test soldiers on the skills necessary to detect, identify, engage and defeat stationary infantry targets in a tactical array with their prescribed weapons. 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.</p> <p>CHMG offers the following:</p> <ul style="list-style-type: none"> • 4 Transition lanes • 10, 10 meter points • Ammunition Facility • PA System • Covered Bleachers • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5 • Transition and 10 meter line can be run at the same time with one OIC E-6 and two RSO E-5.

Cowhouse Machine Gun (CHMG)

WGS84 / NAD83

Fort Hood, TX

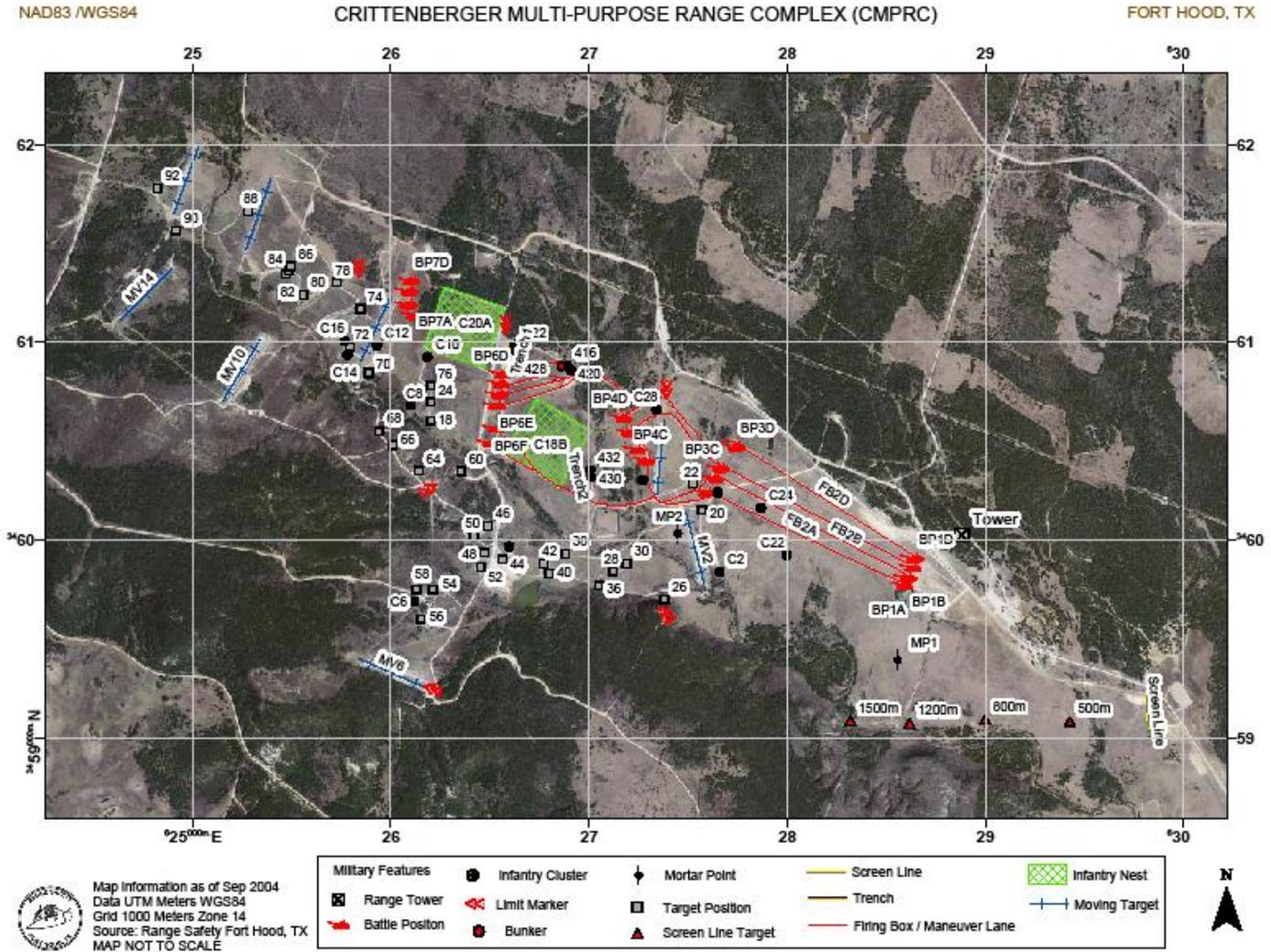


Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX

Crittenberger Multi Purpose Range Complex (CMPRC)

Name	CMPRC <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 288-0047. • FCC: 17868 FCG: F17866
Location	PV289601
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Gunnery Tables 2 – 12 (S) Gunnery Tables 2 – 12 (U) Screening / Zero Helicopter Tables V-VIII Door Gunnery Platoon Live Fire Convoy Live Fire
Vehicles	BFV M1 Tank AH64 Mortars Humvee / M1114 Stryker, Stryker MGS
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This complex is used to train and test armor, infantry and aviation crews, sections, squads and platoons on skills necessary to detect, identify, engage and defeat stationary and moving infantry and armor targets in a tactical array.</p> <p>CMPRC offers the following:</p> <ul style="list-style-type: none"> • 2 lanes with 4 course routes • 11 Firing Boxes • 22 Battle Positions • 8 MAT, 23 MIT, 37 SAT, 114 SIT • Telephone Service in the lower tower • Screening Panels at 500, 600, 800, 1200 and 1500 meters • Boresight Panel at 1200 meters • Air Ground Integration Village • Ammo Point • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver ○ 45.50 Admin ○ 47.20 Jump ○ 43.75 Fire <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: E-7 RSO: E-6 • Minimum Rank requirements OIC: WO-1 RSO: WO-1 Aviation.

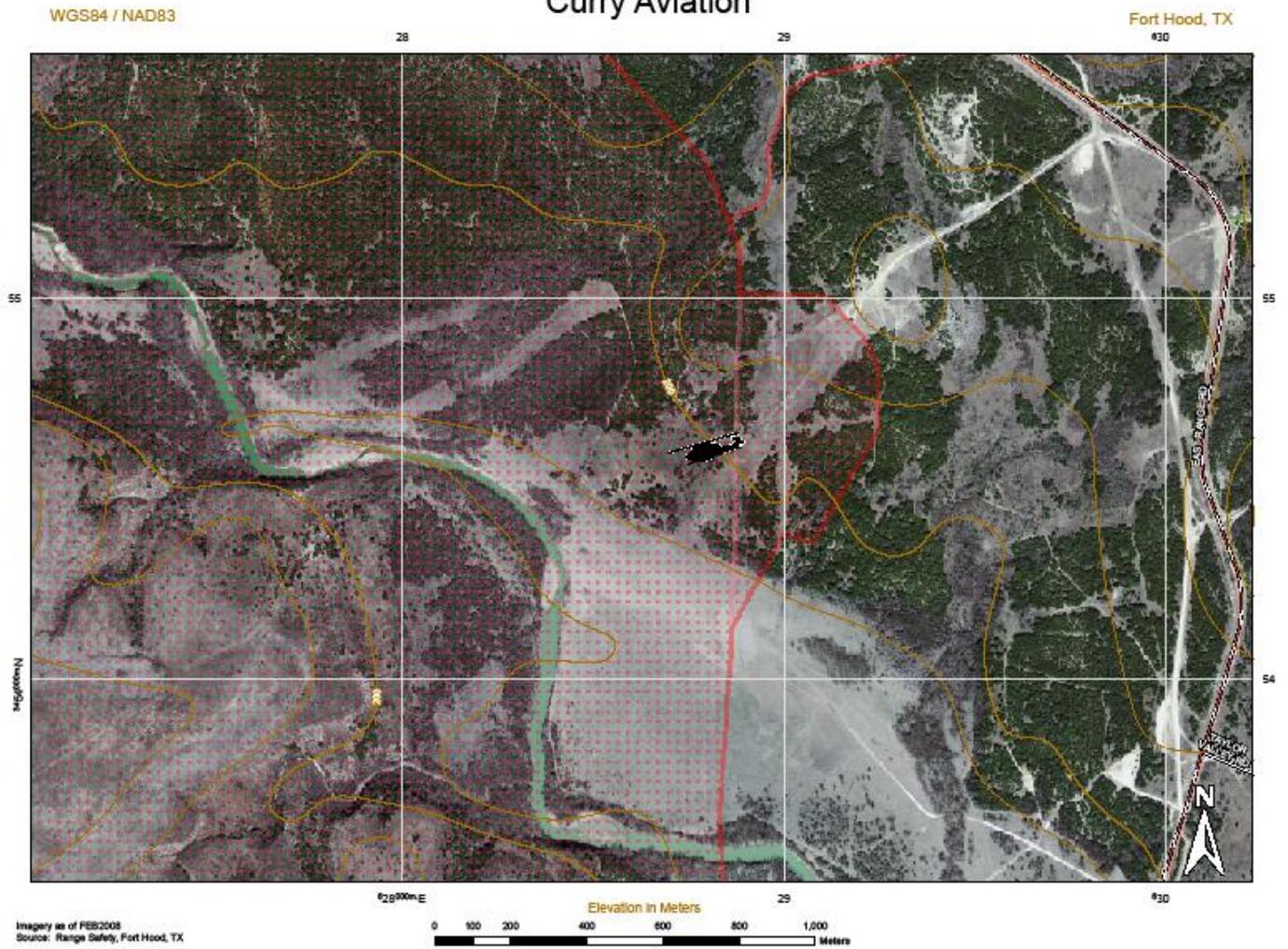
Fort Hood Range Catalog



Curry Aviation (CUAVN)

Name	CUAVN <ul style="list-style-type: none"> • This range is operated by unit. • FCC: 17911 FCG:
Location	PV300545
Roll On / Roll Off	No
Range Tower	No
Event	Fan-Fire
Weapons	AH-64A UH-60
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is used to train aviation crews on skills necessary to detect, identify, engage and defeat stationary armor targets in a tactical array.</p> <p>CUAVN offers the following:</p> <ul style="list-style-type: none"> • Targets located in PD94 <p>Additional Information:</p> <ul style="list-style-type: none"> • Minimum Rank requirements OIC: WO-1 RSO: WO-1

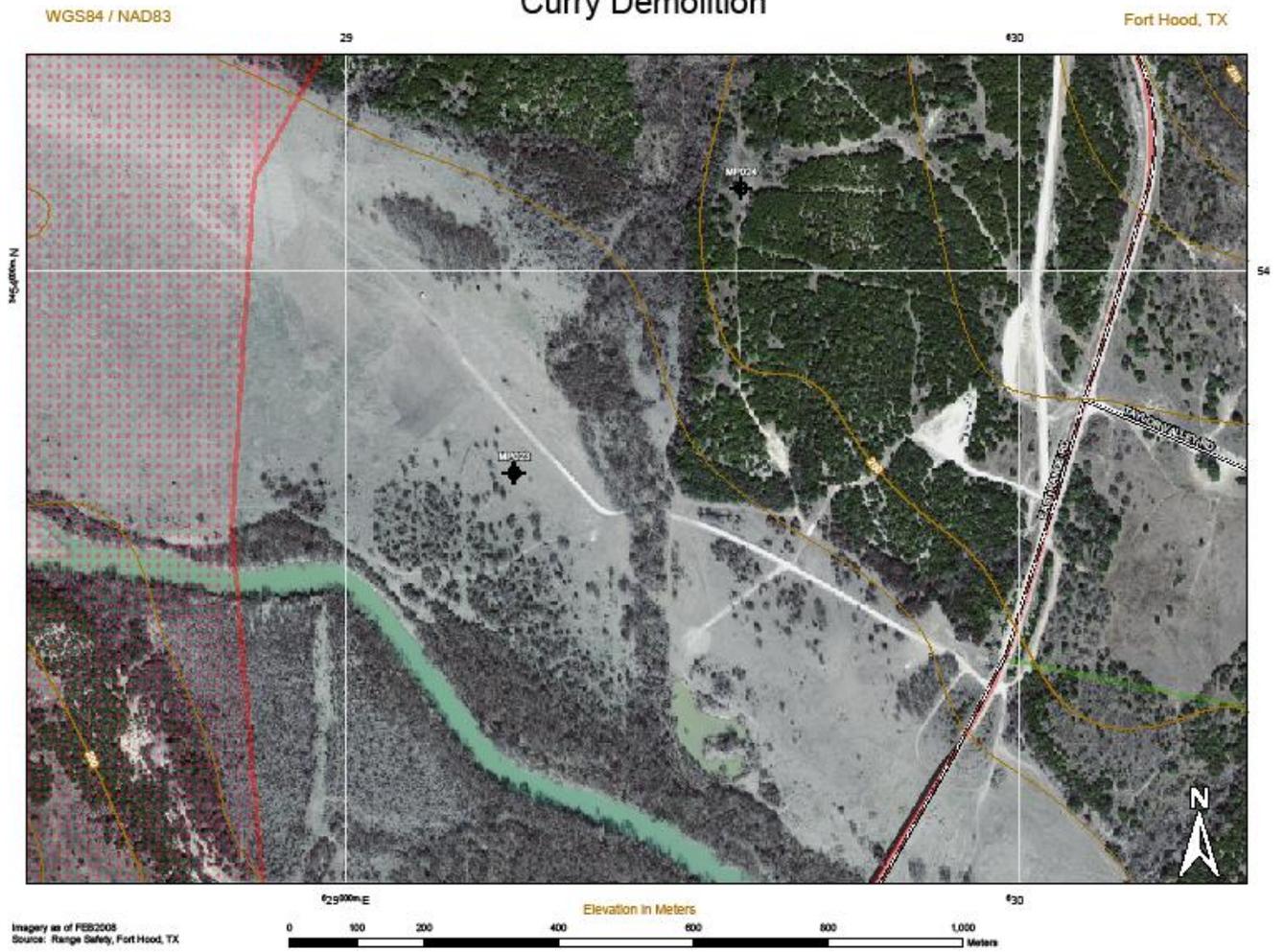
Curry Aviation



Curry Demolition (CUD)

Name	CUD <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0047 • FCC: 17866 FCG: F17866
Location	PV299531
Event	Demolitions Training
Weapons	Demolitions (live-various)
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	This range is used to train soldiers on the employment techniques of explosives and demolitions. Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6

Curry Demolition



Curry Mortar Complex (CMC)

Name	<p>CMC</p> <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0047 • FCC: 17852 FCG:
Location	PV290520
Range Tower	No
Event	Mortar Live Fire
Weapons	<p>M29A1 Mortar M252 Mortar M120 Mortar</p>
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is used to train crews on the skills necessary to apply fire mission data, engage, and hit stationary targets in a tactical array. Open area with three surveyed firing points.</p> <p>CMC offers the following:</p> <ul style="list-style-type: none"> • Targetry in PD94 <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6

Curry Mortar Complex (CMC)

WGS84 / NAD83

Fort Hood, TX

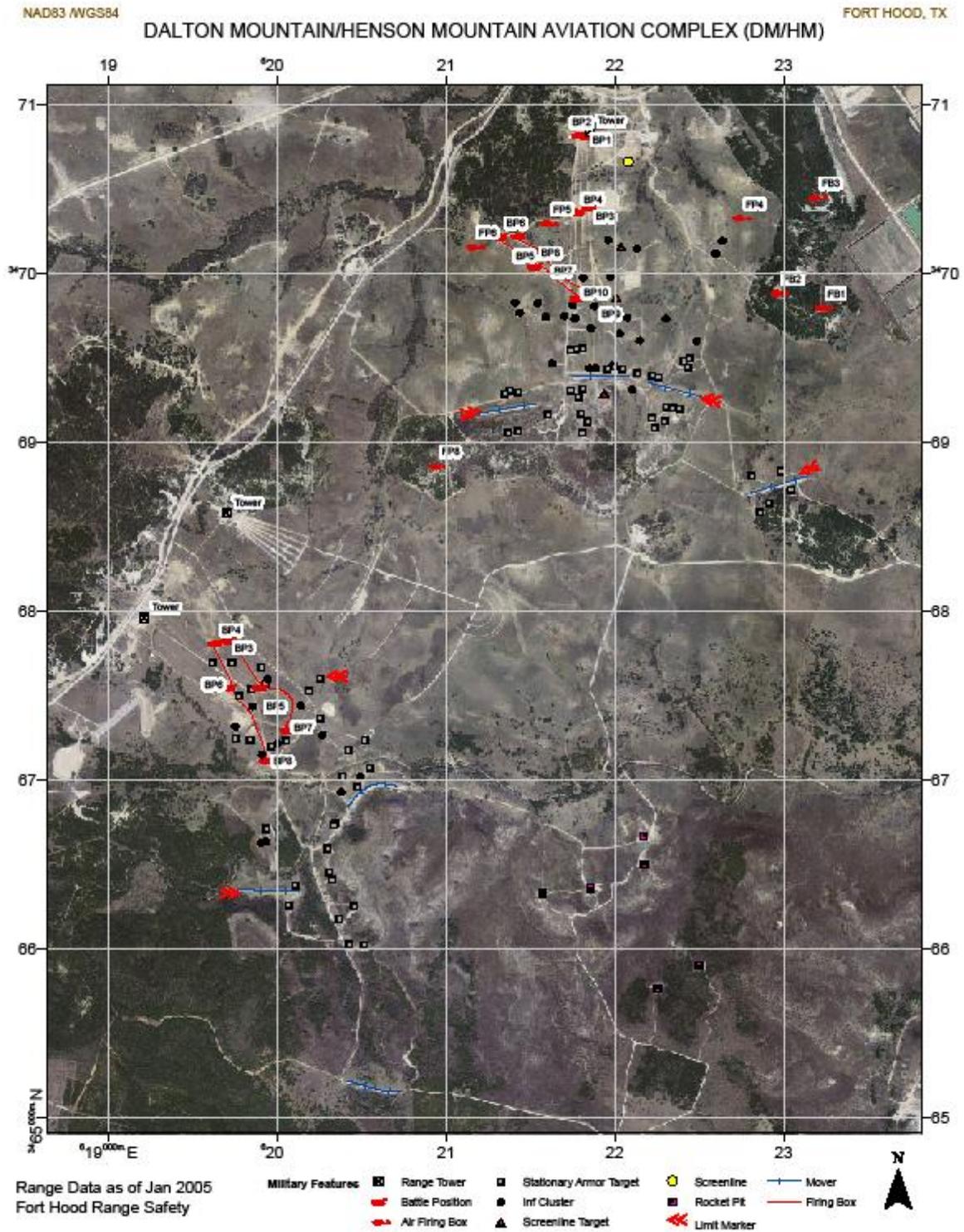


Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Dalton Mountain/Henson Mountain Aviation Complex (DM/HM)

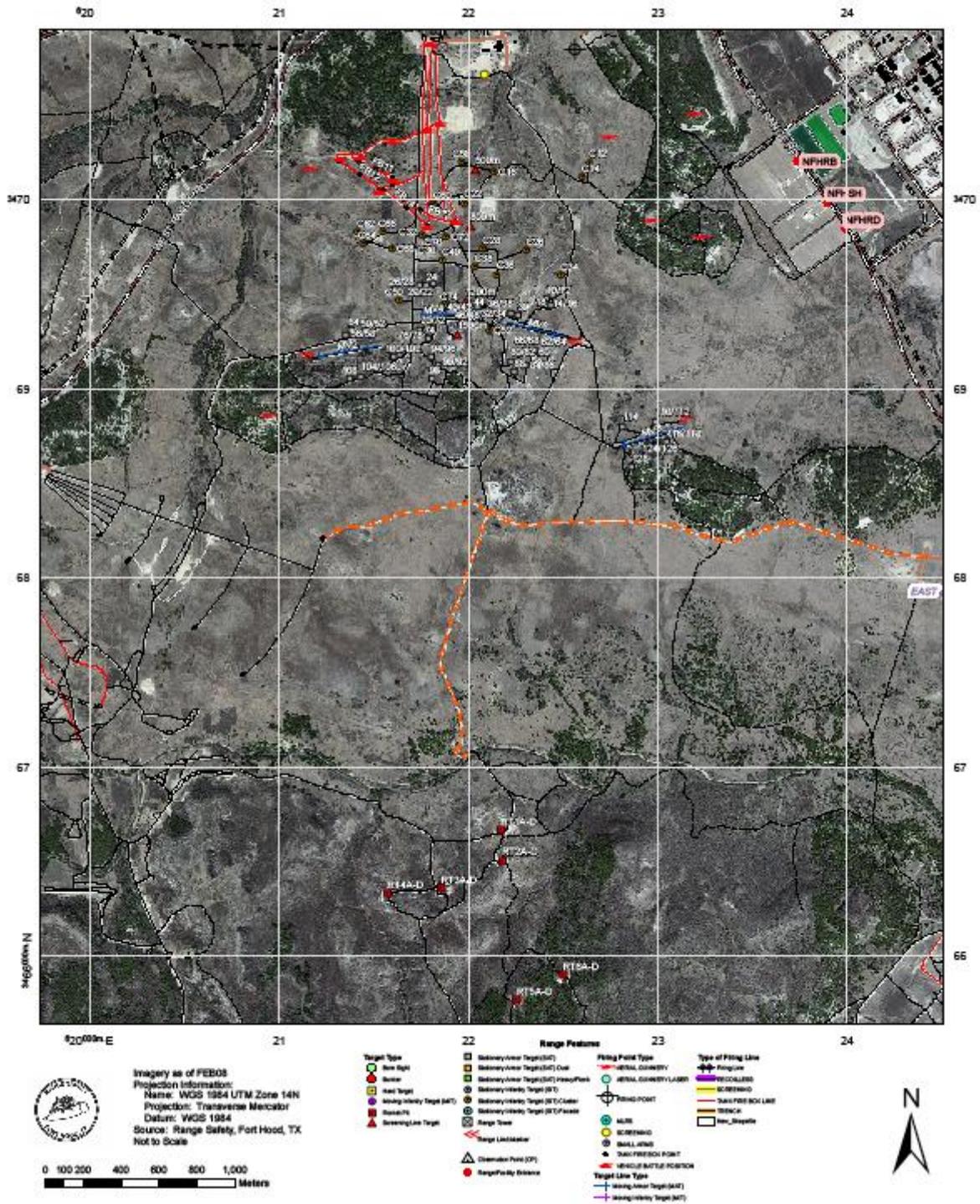
Name	DM/HM <ul style="list-style-type: none"> • This range is operated by Contractor • The Range Supervisor may be contacted at 288-0049 • FCC: 17865 FCG: F17864
Location	
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Aviation Tables V-VIII Door Gunnery
Weapons	AH64 OH58D UH60
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This complex is used to train and test aviation crews on skills necessary to detect, identify, engage and defeat stationary and moving infantry and armor targets in a tactical array.</p> <p>DMhm offers the following:</p> <ul style="list-style-type: none"> • 3 Firing Boxes • 4 Firing Points • 7 MAT, 81 SAT, 245 SIT • Telephone Service available in lower tower • AAR Building <p>Additional Information:</p> <ul style="list-style-type: none"> • AWESS must be scheduled • Chemical latrines must be ordered see page 12 for info. • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: WO-1 RSO: WO-1



Dalton Mountain Multiuse (DMMU)

Name	DMMU <ul style="list-style-type: none"> • This range is operated Contractor • The Range Supervisor may be contacted at 288-0049. • FCC: 17865 FCG: F17864
Location	PV221710
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Gunnery Tables 2 – 9 (S) Gunnery Tables 2 – 9 (U) Avenger Gunnery Platoon Live Fire Convoy Live Fire
Weapons	BFV, M1 Tank Humvee Stryker, Stryker MGS – See Range Safety for limitations
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This complex is used to train and test crews and dismounted infantry squads on the skills necessary to detect, identify, and defeat stationary infantry and stationary /moving armor targets in a tactical array.</p> <p>DMMU offers the following:</p> <ul style="list-style-type: none"> • 1 lane with 2 course routes. • 10 Battle Positions • 4 Firing Boxes • 4 MAT, 28 SAT, 128 SIT • Screening Panels at 500, 600, 800, 1200, and 1500 meters • Screen line • Boresight Panel at 1200 meters • Telephone Service available in the lower tower • Ammo Pad • Hett Pad at Front entrance of range on the north side • AAR Building • Tent Pad • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver ○ 44.45 Admin ○ 45.30 Jump ○ 50.00 Fire <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: E-7 RSO: E-6

WGS84 / NAD83 Dalton Mountain Multiuse (DMMU) Fort Hood, TX



Dalton Mountain Rocket Assisted Projectile (DMRAP)

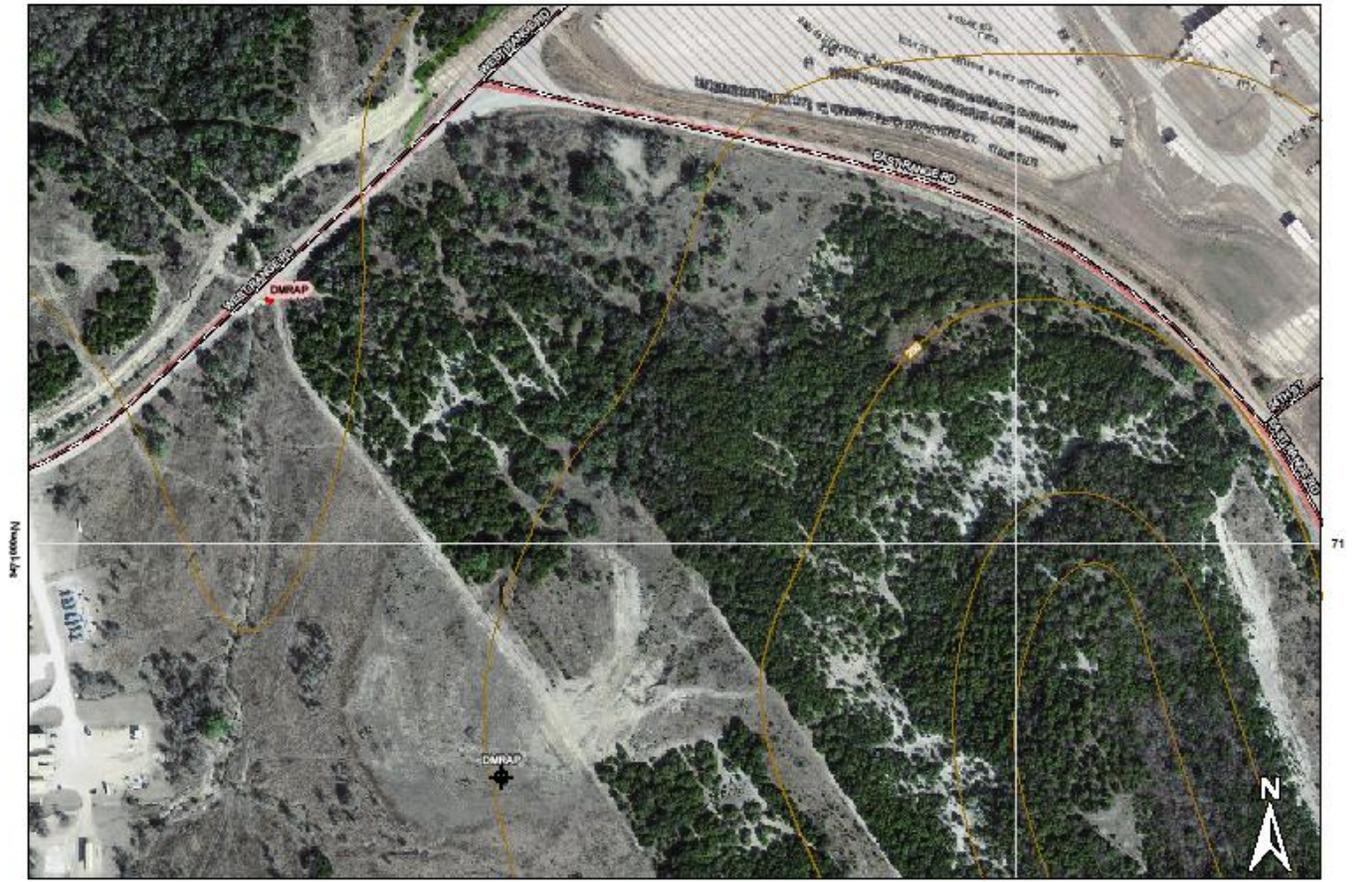
Name	DMRAP <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0049 • FCC: 17856 FCG: F17856
Location	PV226708
Event	Artillery – RAP
Weapons	M109 Howitzer
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	This range is used to train field artillery crews on the skills necessary to apply fire mission data, engage, and hit stationary targets in a tactical array. DMRAP offers the following: <ul style="list-style-type: none"> • Firing Point marked by 6 inch round witness pipe and a 120mm SCP Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6

Dalton Mountain Rocket Assisted Projectile (DMRAP)

WGS84 / NAD83

Fort Hood, TX

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Imagery as of FEB2006
Source: Range Safety, Fort Hood, TX

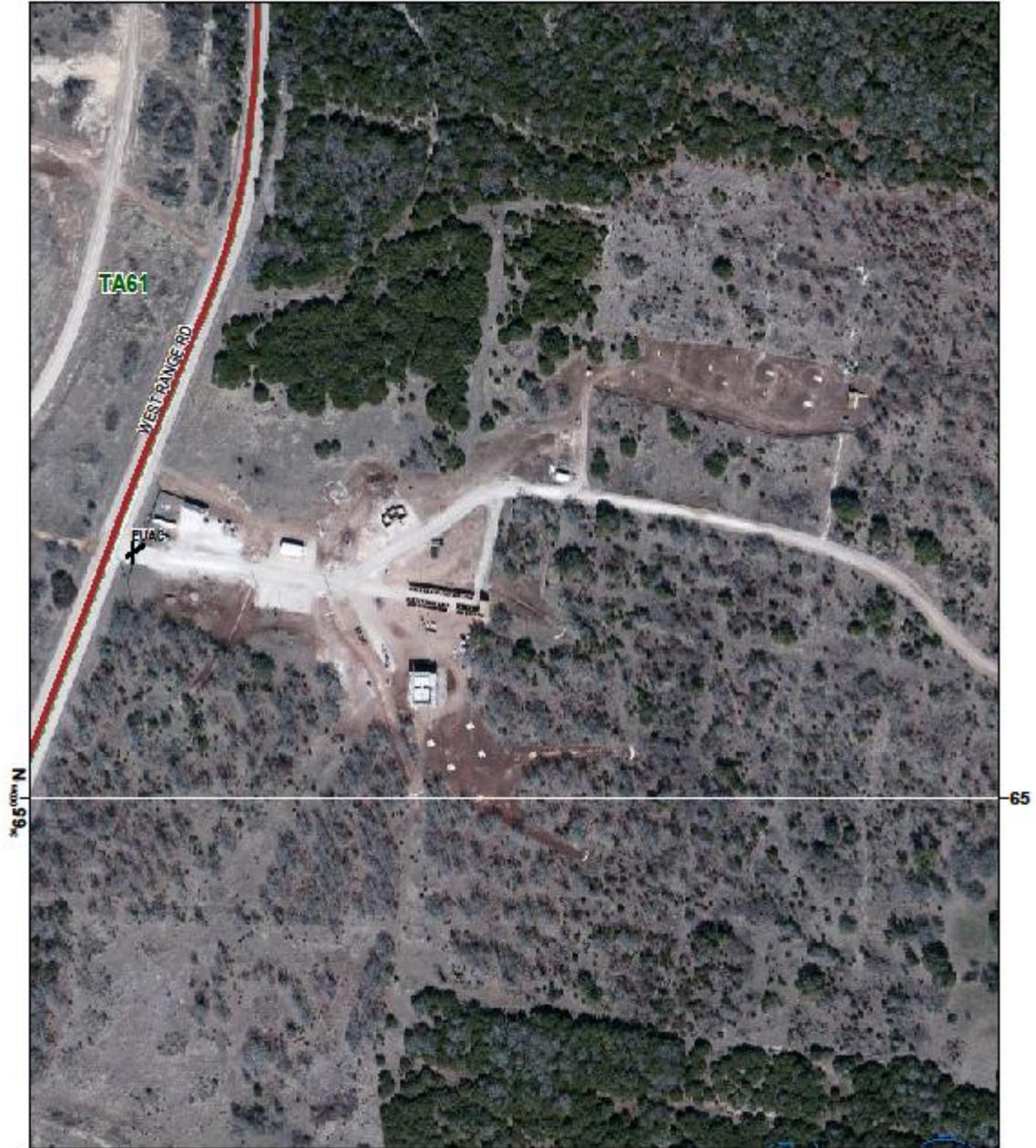


Elam Urban Assault Course (EUAC)

Name	EUAC <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0049 • FCC: 17878 FCG: F17898
Location	PV182652
Event	Urban Assault Course
Weapons	M4, rifle M16 series rifle M203, grenade launcher
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	This facility is used to train soldiers, squads, and platoons on tasks necessary to operate within a built-up / urban area. EUAC offers the following: <ul style="list-style-type: none"> • 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 • Ammunition Facility Additional Information <ul style="list-style-type: none"> • No live fire authorized from stations 1, 2, 4, 5 • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6

NAD 83 / WGS 84

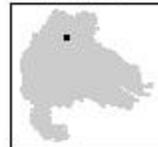
ELAM URBAN ASSUALT COURSE (EUAC)



Projection Information:
Name: WGS 1984 UTM Zone 14N
Projection: Transverse Mercator
Datum: WGS 1984



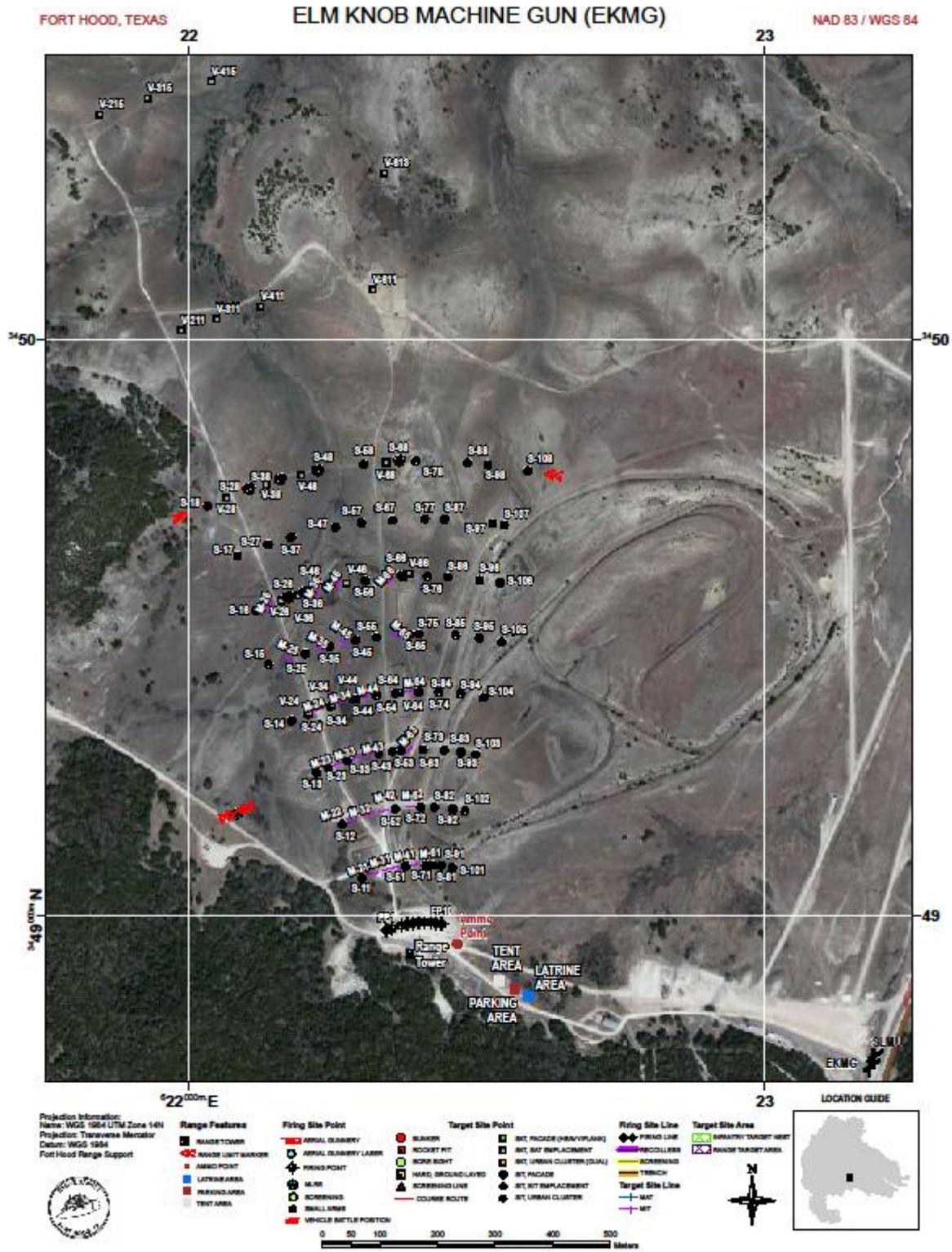
LOCATION GUIDE



Elm Knob Machine Gun (EKMG)

Name	<p>EKMG</p> <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 288-5730. • FCC: FCG:
Location	PV232486
Roll On / Roll Off	Yes
Range Tower	Yes
Event	<p>Transition Qualification (M2, M60, M249) Sniper Training MK19</p>
Weapons	<p>M60, machine gun M2, machine gun M249, machine gun (SAW) M14 – Rifle 7.62 M21 / M24 – Rifle 7.62mm Sniper 40mm Grenade Machine Gun, MK19</p>
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is used to train and test soldiers on the skills necessary to detect, identify, engage and defeat stationary infantry targets in a tactical array with their prescribed weapons.</p> <p>EKMG offers the following:</p> <ul style="list-style-type: none"> • 10 Transition lanes, 10 for M249/M240, 4 for M2 • 5, 10 meter points • 8 personnel-type targets in each lane with target lines located at 100, 200, 300, 400, 500, 600, 700 & 800. Vehicle targets in lanes 2, 3, 4, and 6 at 400, 600, 800, 1100 meters. 1300 meter Vehicle target in lane 6 and 1500 meter Vehicle target in lane 2, 3, 4. • Moving Infantry Targets 100 – 600 meters in lanes 2, 3, 4, 6. • will support vehicle firing. • PA System • Tent Pad • Latrine • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Minimum Rank requirements OIC: E-6 RSO: E-5

Elm Knob Machine Gun



Hand Grenade / Claymore (HG/C)

Name	HG/C <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17883 FCG: F17898
Location	PV197470
Event	Instructional Fire
Weapons	M61, hand grenade frag M67, hand grenade frag M18, mine anti-personnel claymore
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	This range is used to train and test individual soldiers in the employment of live fragmentation hand grenades. HG/C offers the following: <ul style="list-style-type: none"> • Twelve concrete throwing bays for hand grenades. • Three firing points for Claymore mines • One target line with 55 Gallon drums placed at various locations. • A concrete parapet equipped with twelve periscopes for observation is located at the rear of the throwing bays. • Range Tower Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6

WGS84 / NAD83

Hand Grenade / Claymore

Fort Hood, TX



Imagery as of FEB2006
Source: Range Safety, Fort Hood, TX



Hand Grenade Distance and Accuracy (HGDA)

Name	HGDA <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17881 FCG: F17881
Location	PV201470
Event	Hand Grenade Distance and Accuracy
Weapons	Practice (inert) hand grenades
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is used to train and test soldiers on the skills necessary to employ hand grenades against stationary target emplacements. “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.</p> <p>HGDA offers the following:</p> <ul style="list-style-type: none"> • Five throwing stations and two practice throwing bays with a common throw line. <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6

WGS84 / NAD83

Hand Grenade Distance and Accuracy (HGDA)

Fort Hood, TX



Hand Grenade Qualification (HGQ)

Name	HGQ <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17882 FCG: F17881
Location	PV197470
Event	Hand Grenade Qualification
Weapons	M228, fuze hand grenade M69, body practice hand grenade (inert)
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is used to train and test soldiers on the skills necessary to employ hand grenades against stationary target emplacements. 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.</p> <p>HGQ offers the following:</p> <ul style="list-style-type: none"> • Seven stations, all with a common throw line. <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6

Hand Grenade Qualification (HGQ)

WGS84 / NAD83

Fort Hood, TX



Imagery as of FEB2006
Source: Range Safety, Fort Hood, TX



Henson Mountain Multiuse (HMMU)

Name	HMMU <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 288-0049. • FCC: 17865 FCG: F17864
Location	PV183635
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Gunnery Tables 2 – 9 (S) Gunnery Tables 2 – 9 (U) Screening / Zero Convoy Live Fire
Weapons	BFV M1 Tank Stryker Humvee / M1114
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This complex is used to train and test crews and dismounted infantry squads on the skills necessary to detect, identify, and defeat stationary infantry and stationary /moving armor targets in a tactical array.</p> <p>HMMU offers the following:</p> <ul style="list-style-type: none"> • 1 lane with 2 course routes. • 6 Battle Positions • 4 Firing Boxes • 3 MAT, 53 SAT, 81 SIT • Screening Panels at 500, 800, 1200, and 1500 meters • Screen line located • Boresight Panel at 1200 meters • Telephone Service available in the lower tower • Ammo Pad • Hett Pad in the track park north of the tower • AAR Building • Tent Pad • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver ○ 33.95 Admin ○ 42.80 Jump ○ 48.20 Fire <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: E-7 RSO: E-6

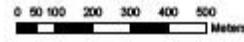
WGS84 / NAD83

Henson Mountain Multiuse (HMMU)

Fort Hood, TX



Projection Information:
 Name: WGS 1984 UTM Zone 14N
 Projection: Transverse Mercator
 Datum: WGS 1984
 Fort Hood ITAM
 Not to Scale



Range Features		Type of Firing Line		Target Type	
Range Tower	Firing Point Type	AERIAL SCATTER	Bar Light	Stationary Cluster Target (SCT)	Stationary Cluster Target (SCT)
Range Lockdown	AERIAL SCATTER LASER	NO FIRING LINE	Bunker	Stationary Cluster Target (SCT)	Stationary Cluster Target (SCT)
Observer Post (OP)	TRENCH POINT	SCREENING	Hard Target	Stationary Intensity Target (SIT)	Stationary Intensity Target (SIT)
Range Facility Entrance	TRENCH	TANK/PATROL BOX LINE	Moving Intensity Target (MIT)	Stationary Intensity Target (SIT) Cluster	Stationary Intensity Target (SIT) Cluster
	MAZE	TRENCH	Bunker Pit	Target Line Type	Target Line Type
	SCREENING		Screening Target	Moving Intensity Target (MIT)	Moving Intensity Target (MIT)
	SMALL ARMS				
	TANK/PATROL BOX POINT				
	VEHICLE BATTLE POSITION				



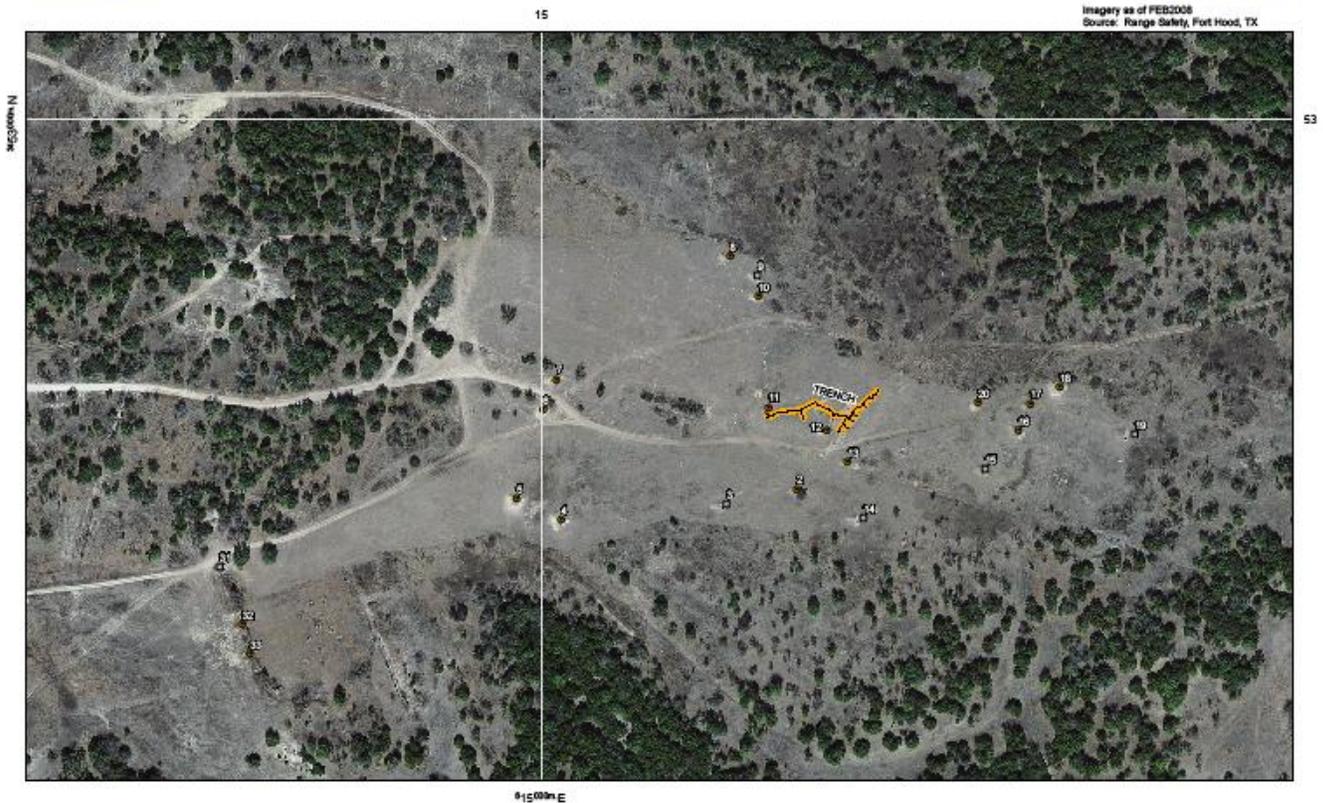
House Creek Assault Course (HCAC)

Name	HCAC <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17894 FCG: F17896 																
Location	PV141527																
Event	Infantry Live Fire, Dismounted																
Weapons	<table border="0"> <tr> <td>M2, machine gun</td> <td>M203, grenade launcher</td> </tr> <tr> <td>M60, machine gun</td> <td>M240C, machine gun</td> </tr> <tr> <td>M249, machine gun (SAW)</td> <td>M18, anti-personnel mines</td> </tr> <tr> <td>M4, rifle</td> <td>M287, (AT4 trainer)</td> </tr> <tr> <td>M16 series rifle</td> <td>Hand grenades inert (practice)</td> </tr> <tr> <td>M9, pistol</td> <td>C4, explosives</td> </tr> <tr> <td>M29A1 mortar</td> <td>Bangalore torpedoes</td> </tr> <tr> <td>M30 mortar</td> <td>Pyrotechnics</td> </tr> </table>	M2, machine gun	M203, grenade launcher	M60, machine gun	M240C, machine gun	M249, machine gun (SAW)	M18, anti-personnel mines	M4, rifle	M287, (AT4 trainer)	M16 series rifle	Hand grenades inert (practice)	M9, pistol	C4, explosives	M29A1 mortar	Bangalore torpedoes	M30 mortar	Pyrotechnics
M2, machine gun	M203, grenade launcher																
M60, machine gun	M240C, machine gun																
M249, machine gun (SAW)	M18, anti-personnel mines																
M4, rifle	M287, (AT4 trainer)																
M16 series rifle	Hand grenades inert (practice)																
M9, pistol	C4, explosives																
M29A1 mortar	Bangalore torpedoes																
M30 mortar	Pyrotechnics																
Ammunition	Organic to applicable weaponry (based on scheduled event).																
Description	<p>This complex is used to train and test infantry squads on the skills necessary to conduct tactical movement techniques, detect, identify, engage and defeat stationary and moving infantry and armor targets in a tactical array.</p> <p>HCAC offers the following:</p> <ul style="list-style-type: none"> • Trench • Target Pits <p>Additional Information:</p> <ul style="list-style-type: none"> • Terrain walk with Range Safety must be accomplished 30 days prior to the event. To schedule the terrain walk call 287-8397. • Target lifter classes must be taken prior to signing for range see page 21 for info. • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6 																

WGS84 / NAD83

House Creek Assault Course (HCAC)

Fort Hood, TX



Projection Information:
 Name: WGS 1984 UTM Zone 14N
 Projection: Transverse Mercator/
 Datum: WGS 1984
 Fort Hood ITAM
 Not to Scale

Range Features

Range Tower	Piling Point Type	MUTS	Type of Piling Line	Target Type	Target Line Type
Range Line Marker	AERIAL CANNERY	SCREENWOOD	PFCOLLIS	Bare Earth	Moving Inster Target (MIT)
Observation Point (OP)	AERIAL CANNERY LAYER	WALLPANE	SCREENWOOD	Bunker	Moving Inster Target (MIT)
Range Facility Release	TRNG POINT	ROAD POWER BOX POINT	SCREENWOOD	New Target	Moving Inster Target (MIT)
		VEHICLE BATTLE POSITIONAL	TRNG FIRE BOX LINE	Moving Inster Target (MIT)	Moving Inster Target (MIT)
			TRENCH	Rocks Pk	Moving Inster Target (MIT)
				Recovering Line Target	

Scale:
 0 50 100 200 300 400 500 Meters

North Arrow

House Creek Shoothouse (HCSH)

Name	HCSH <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor. • Range Supervisor may be contacted at • FCC: 17879 FCG: F17898
Location	PV140525
Roll On / Roll Off	Yes
Range Tower	No
Event	Live Fire Shoot House
Weapons	M16 series rifle M4 rifle M19 Shotgun M249, machine gun (SAW) M9, 9mm pistol
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>The shoothouse provides the leader with a facility to train and evaluate the unit during a live fire exercise. Units are trained and evaluated on their ability to move tactically (enter and clear a room; enter and clear a building), engage targets, conduct breaches and practice target discrimination.</p> <p>HCSH offers the following:</p> <ul style="list-style-type: none"> • Automated Live Fire Shoothouse • 8 Rooms • 8 reactive type mannequin targets. Targets will fall if hit in the critical kill areas. • 8 Targets may be placed in the shoothouse in approved areas. • AAR Building with video • Covered Bleachers • 2 Glass Houses • One 1/2 House <p>Additional Information:</p> <ul style="list-style-type: none"> • Tracers are not authorized • Blanks are authorized but unit must live fire. • Chemical latrines must be ordered see page 12 for info. • Units must submit scenario 14 days prior to start of event to Range Control Safety. • Minimum Rank requirements OIC: E-7 RSO: E-6

House Creek Shoot House (HCSH)

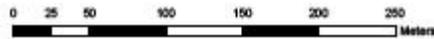
WGS84 / NAD83

Fort Hood, TX



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Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



House Creek Urban Assault Course (HCUAC)

Name	HCUAC <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17878 FCG: F17898 																
Location	PV134506																
Event	Urban Assault Course																
Weapons	<table border="0"> <tr> <td>M60, machine gun</td> <td>M287, (AT4 trainer)</td> </tr> <tr> <td>M249, machine gun (SAW)</td> <td>Hand grenades inert (practice)</td> </tr> <tr> <td>M4, rifle</td> <td>C4, explosives</td> </tr> <tr> <td>M16 series rifle</td> <td>Det Cord</td> </tr> <tr> <td>M9, pistol</td> <td>Pyrotechnics</td> </tr> <tr> <td>M203, grenade launcher</td> <td>M19 Shotgun</td> </tr> <tr> <td>M240B, machine gun</td> <td></td> </tr> <tr> <td>M18, anti-personnel mines</td> <td></td> </tr> </table>	M60, machine gun	M287, (AT4 trainer)	M249, machine gun (SAW)	Hand grenades inert (practice)	M4, rifle	C4, explosives	M16 series rifle	Det Cord	M9, pistol	Pyrotechnics	M203, grenade launcher	M19 Shotgun	M240B, machine gun		M18, anti-personnel mines	
M60, machine gun	M287, (AT4 trainer)																
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M4, rifle	C4, explosives																
M16 series rifle	Det Cord																
M9, pistol	Pyrotechnics																
M203, grenade launcher	M19 Shotgun																
M240B, machine gun																	
M18, anti-personnel mines																	
Ammunition	Organic to applicable weaponry (based on scheduled event).																
Description	<p>This facility is used to train soldiers, squads, and platoons on tasks necessary to operate within a built-up / urban area.</p> <p>HCUAC offers the following:</p> <ul style="list-style-type: none"> • 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 • Ammunition Facility • AAR Building <p>Additional Information</p> <ul style="list-style-type: none"> • No live fire authorized from stations 1, 2, 4, 5 • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6 																

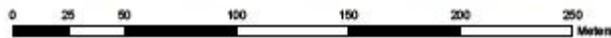
House Creek Urban Assault Course (HCUAC)

WGS84 / NAD83

Fort Hood, TX

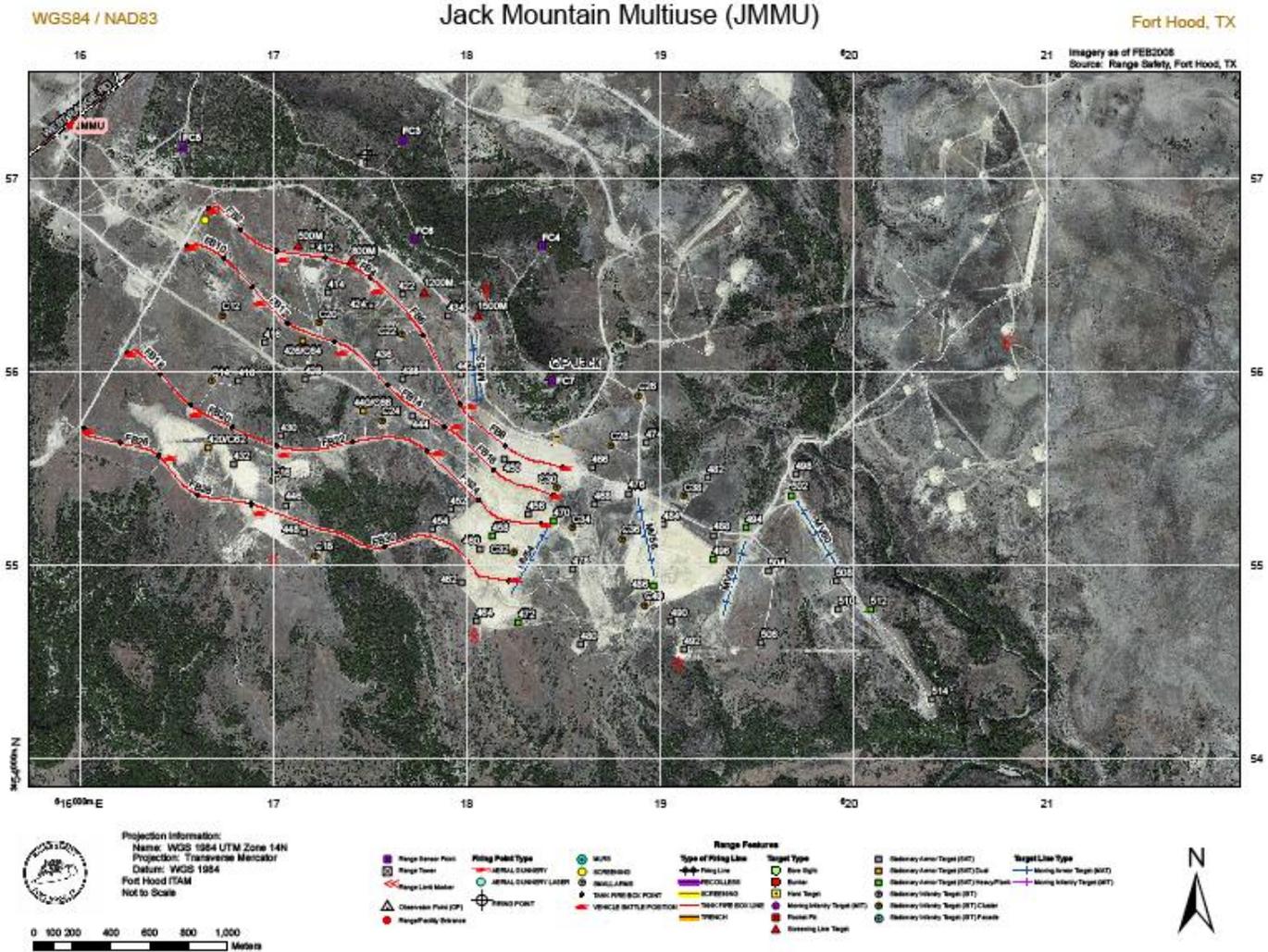


Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Jack Mountain Multiuse (JMMU)

Name	<p>JMMU</p> <ul style="list-style-type: none"> • This range is operated by Contractor • Range Supervisor may be contacted at 285-6451. • FCC: 17860 FCG: F17864
Location	PV168570
Roll On / Roll Off	Yes
Range Tower	Yes
Event	<p>Gunnery Tables 2 – 12 (S) Gunnery Tables 2 – 12 (U) Screening / Zero Platoon Live Fire Convoy Live Fire</p>
Weapons	<p>M1 Tanks BFV Stryker Stryker MGS – See Range Safety for limitations</p>
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This complex is used to train and test crews and dismounted infantry squads on the skills necessary to detect, identify, engage and defeat stationary infantry and stationary/moving armor targets in a tactical array. All targets are fully automated, utilizing event-specific, computer-driven target scenarios and scoring.</p> <p>JMMU offers the following:</p> <ul style="list-style-type: none"> • 2 Lanes with 4 Course Routes • 5 MAT, 59 SAT, 117 SIT • 18 Battle Positions • 16 Firing Boxes • Screening Panels at 500, 600, 800, 1200, and 1500 meters • Boresight Panel at 1200 meters • Ammo Pad • AAR Building that includes all the necessary digital equipment to support recording of thru-sight video, interior crew cameras, and target locations and integrates it with all audio and digital communications for a complete after action review. • Bleachers • Latrine • HETT Pad <p>Additional Information:</p> <ul style="list-style-type: none"> • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: E-7 RSO: E-6



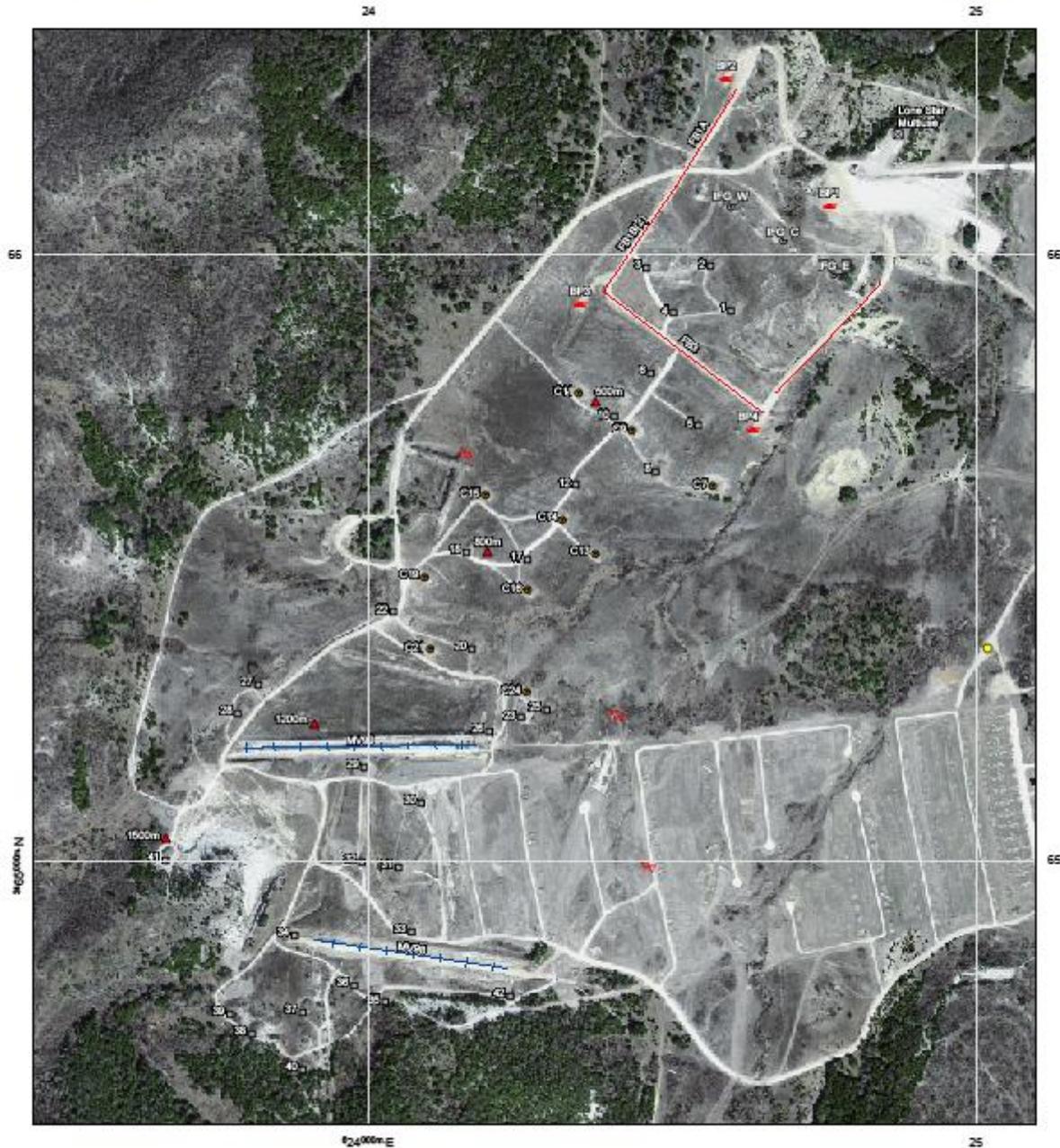
Lone Star Multiuse (LSMU)

Name	LSU <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 288-0049. • FCC: 17865 FCG: F17864
Location	PV248661
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Gunnery Tables 2 – 9 (S) Gunnery Tables 2 – 9 (U) Platoon Live Fire Convoy Live Fire
Weapons	Applicable to event
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This complex is used to train and test crews and dismounted infantry squads on the skills necessary to detect, identify, and defeat stationary infantry and stationary /moving armor targets in a tactical array.</p> <p>LSMU offers the following:</p> <ul style="list-style-type: none"> • 1 lane with 2 course routes. • 4 Battle Positions • 3 Firing Boxes • 2 MAT, 32 SAT, 70 SIT • Screening Panels at 500, 800 and 1200, 1500 meters • Screen line • Boresight Panel at 1200 meters • Telephone Service available in the lower tower • Hett Pad located at 309470 • Latrine • Tent Pad • AAR Building • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver ○ 44.80 Admin ○ 40.20 Jump ○ 48.90 Fire <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: E-7 RSO: E-6

LONESTAR MULTIUSE (LSMU)

WGS84 / NAD83

Fort Hood, TX



Area Type	Firing Point Type	Well	Type of Firing Line	Target Type
Range Type	GENERAL OBSERVATION	SCREENING	TRUCK LINE	Area Light
Range Line Marker	GENERAL OBSERVATION LAYER	SHALL LAYER	VEHICLE LINE	Station
Observation Point (OP)	TRADING POINT	VEHICLE BATTLE POSITION	ACROSSROAD	Hard Target
Range/Facility Entrance		TANK FUEL BCK LINE	TRENCH	Intelligence Target (INT)
				Radio FA
				Downing Line Target
				Stationary Inert Target (SIT)
				Stationary Inert Target (SIT) Dual
				Stationary Inert Target (SIT) Heavy/Flak
				Stationary Inert Target (SIT)
				Stationary Inert Target (SIT) Cluster
				Stationary Inert Target (SIT) Penetr
				Target Line Type
				Intelligence Target (INT)
				Intelligence Target (INT)

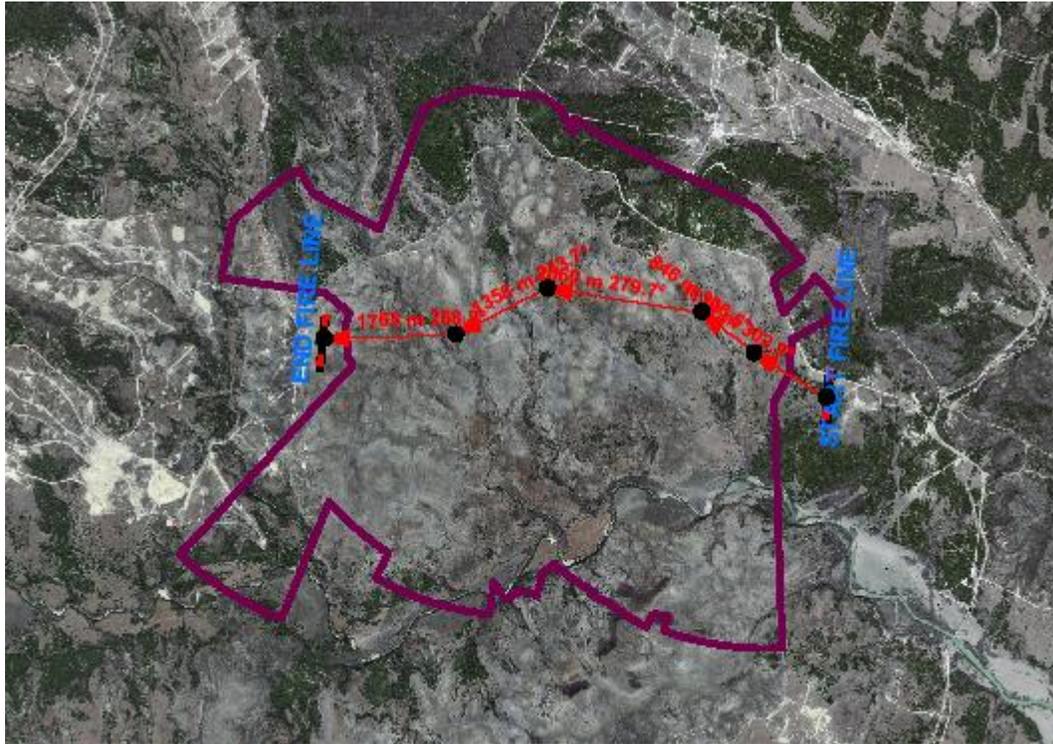
Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



McBride Door Gunnery (MCBRIDE DG)

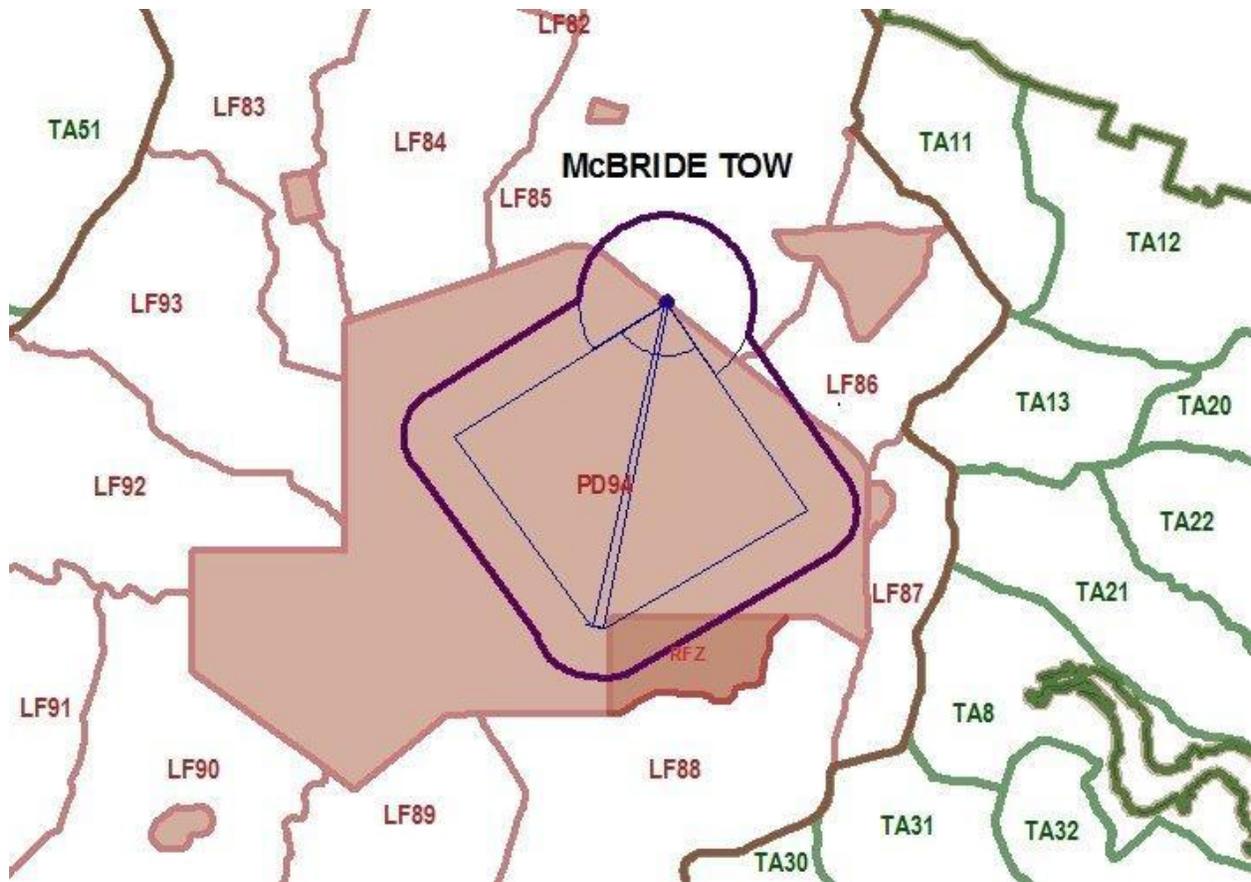
Name	MCBRIDE DG <ul style="list-style-type: none"> • This range is operated by the unit • FCC: FCG:
Location	See Fort Hood Map
Event	Dual Door Gunnery
Weapons	M240
Ammunition	7.62
Description	McBride DG offers the following: <ul style="list-style-type: none"> • Dual Door Gunnery • Targets in impact area Additional Info: <ul style="list-style-type: none"> • Minimum Rank requirements OIC: WO-1 RSO: WO-1 Aviation

MCBRIDE DOOR GUNNERY



MCBRIDE TOW (MCBRIDE TOW)

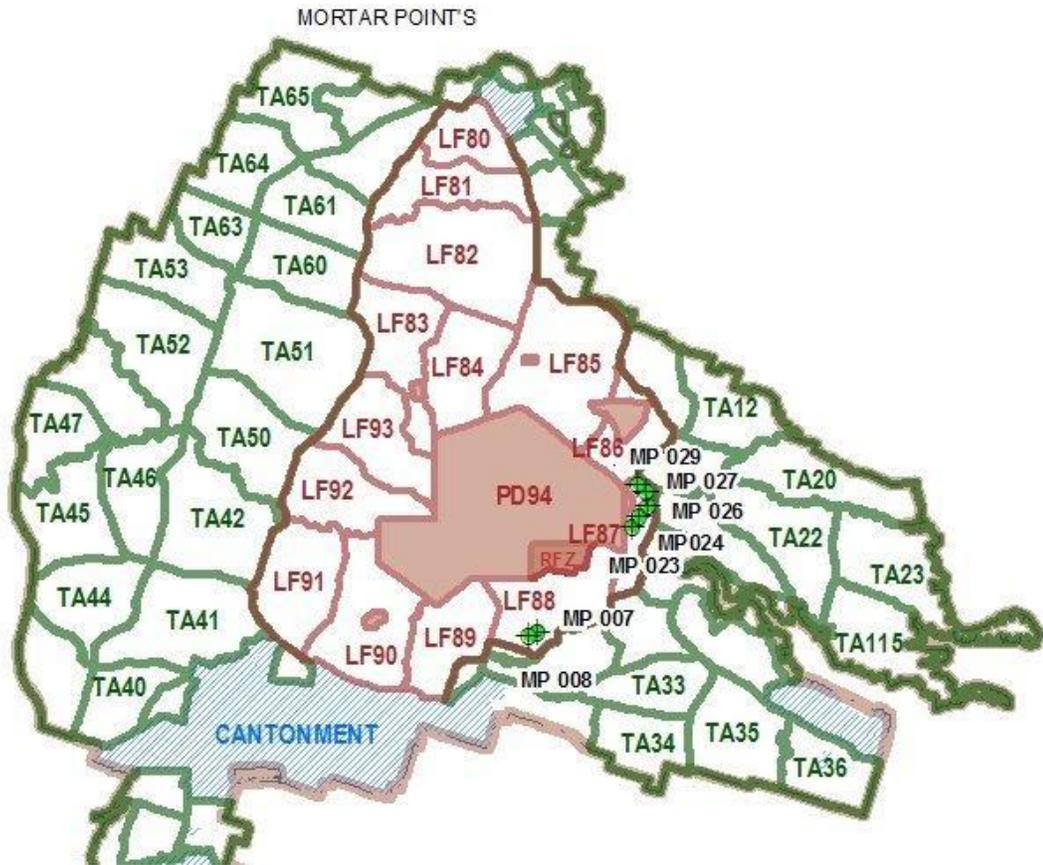
Name	MCBRIDE TOW <ul style="list-style-type: none"> • This range is operated by the unit. • FCC: FCG:
Location	See Fort Hood Map
Event	TOW HE
Weapons	TOW
Ammunition	HE
Description	MCBRIDE TOW offers the following: <ul style="list-style-type: none"> • Targets in PD94 Additional Info: <ul style="list-style-type: none"> • Minimum Rank requirements OIC: E-7 RSO: E-6



Mortar Points (MP)

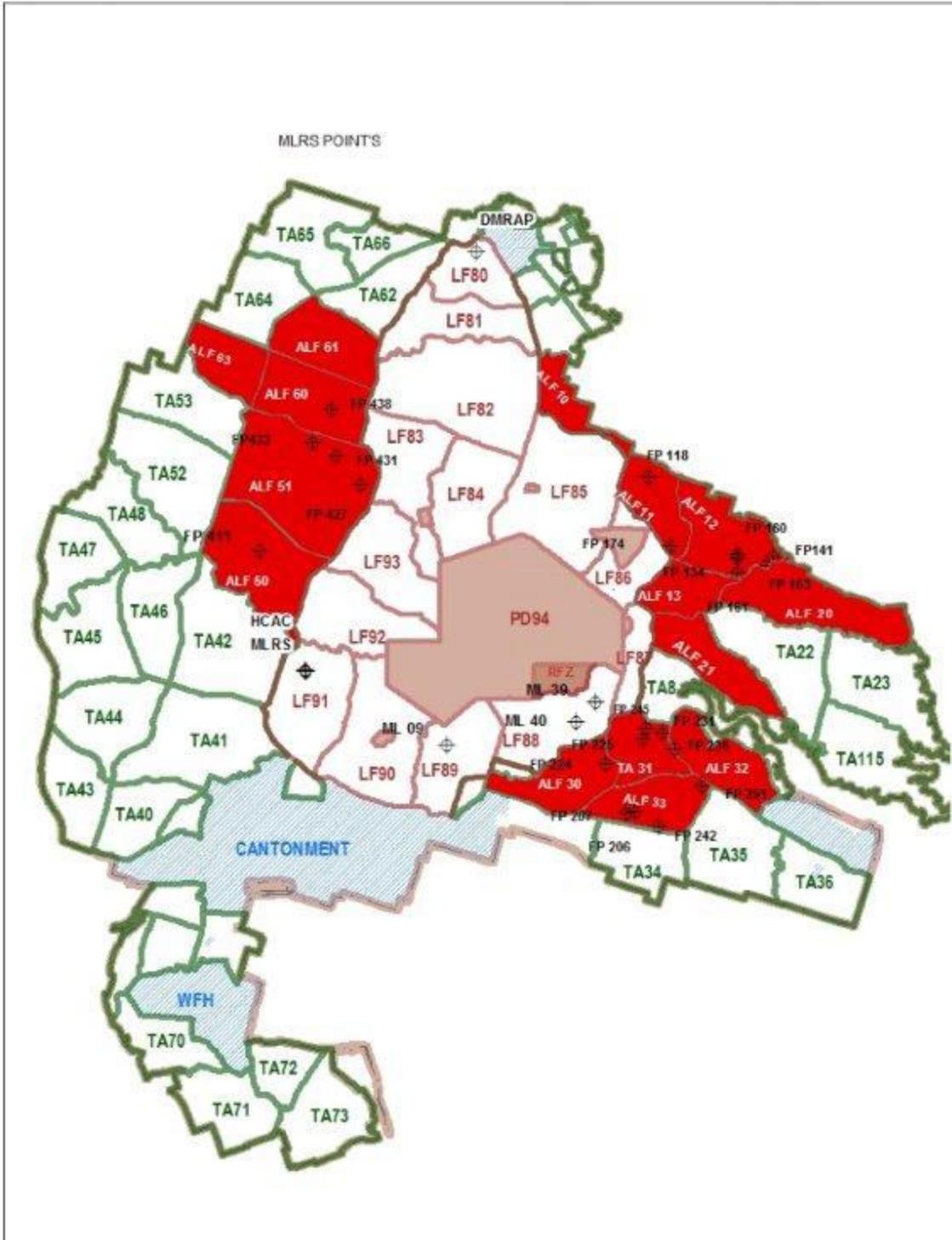
Name	CMC, MP007, MP008, MP023, MP024, MP026, MP027, MP029 <ul style="list-style-type: none"> • These ranges are operated by unit, supported by Contractor • FCC: 17852 FCG:
Location	See Fort Hood Map
Event	Mortar Live Fire
Weapons	Applicable to ammunition
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	This range is used to train mortar crews on the skills necessary to apply fire mission data, engage, and hit stationary targets in a tactical array. MP's offer the following: <ul style="list-style-type: none"> • Targets in PD94 Additional Info: <ul style="list-style-type: none"> • Unit must schedule Observation Point • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6

Fort Hood Range Catalog



Multiple Launch Rocket System Points

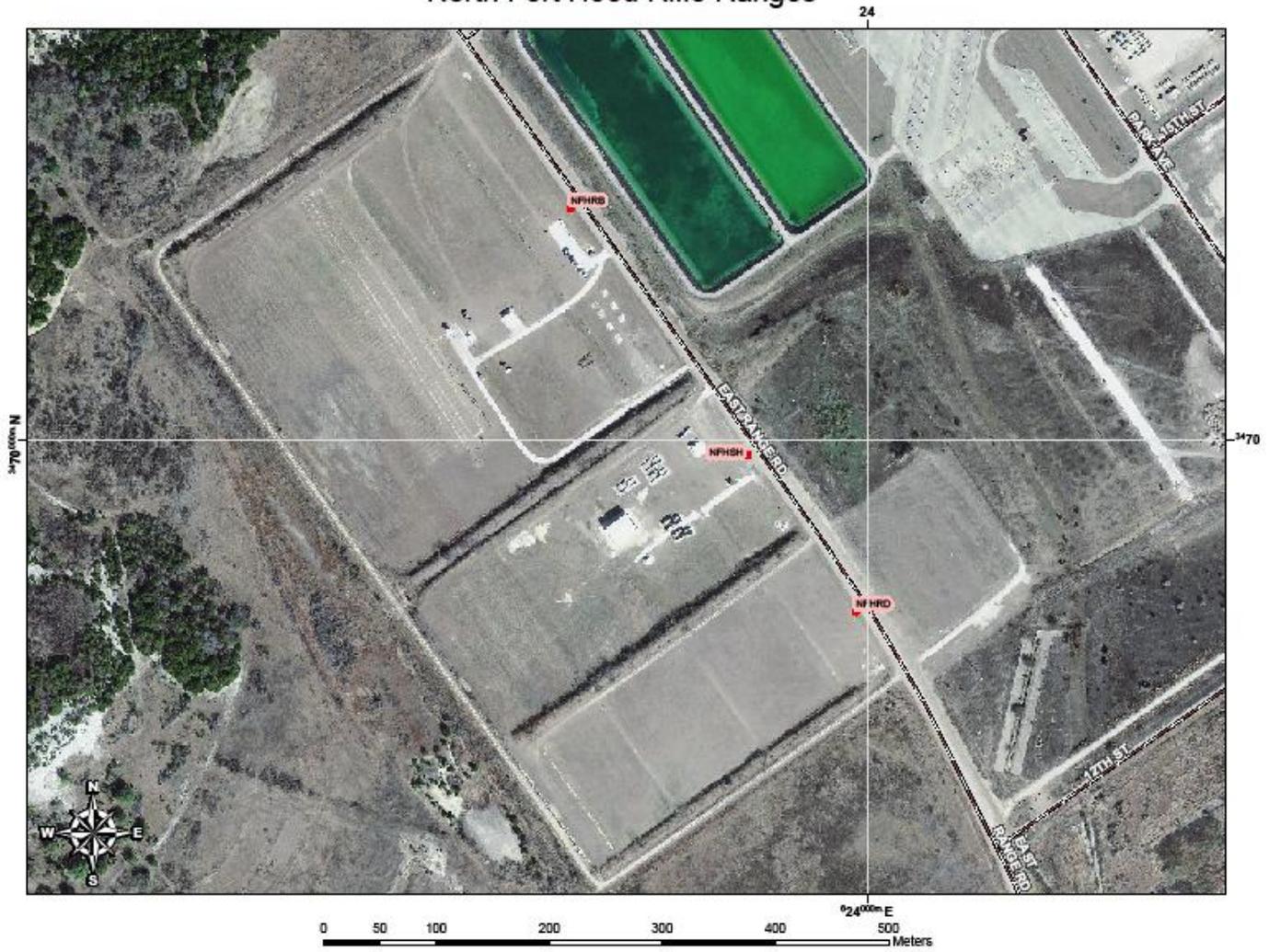
Name	ALF10, ALF11, ALF12, ALF13, ALF20, ALF21, ALF30, ALF31, ALF32, ALF33, ALF50, ALF51, ALF60, ALF61, DMRAP, HCAC, ML09, ML39, ML40, MP007, MP008 <ul style="list-style-type: none"> • Range is operated by unit • FCC: 17856 FCG: 17856
Location	See Fort Hood Map
Event	Artillery Live Fire
Weapons	MLRS
Ammunition	Organic to applicable weaponry (based on scheduled event)
Description	MLRS Points offer the following: <ul style="list-style-type: none"> • Targetry located in PD94 • Surveyed Control Points available from Range Control Safety • Airspace up to 30,000 AGL. Additional Information: <ul style="list-style-type: none"> • Artillery Live Fire Areas – Relates to numbered training area which includes airspace • Units firing MLRS are required to see Range Safety • Observation Points must be scheduled with ALF's. • If firing from ALF's units must turn in a road closure. • Minimum Rank requirements OIC: E-7 RSO: E-6 <p>NOTE: All rounds must be observed either with Radar or by Observation</p>



North Fort Hood Close Quarters Combat (NFHCQC)

Name	NFHCQC <ul style="list-style-type: none"> This range is operated by unit, supported by Contractor Range Supervisor may be contacted at 288-0049
Location	PV237702
Roll On / Roll Off	No
Range Tower	Yes
Event	Zero Alternate Qualification (25 meter) Night Fire Reflexive Fire Instructional Fire Shoot House
Weapons	M16 series rifle M4 rifle M19, Shotgun
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>NFHRB - This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets.</p> <p>NFHSH - The shoothouse provides the leader with a facility to train and evaluate the unit during a live fire exercise. Units are trained and evaluated on their ability to move tactically (enter and clear a room; enter and clear a building), engage targets, conduct breaches and practice target discrimination.</p> <p>NFHCQC offers the following:</p> <ul style="list-style-type: none"> 62 lanes for Zeroing and Alternate Qualification. 31 lanes for night firing. 3 room live fire shoothouse 25 meter line on NFHRB PA System on NFHRB Bleachers Range Tower on NFHRB 2 1/2 houses on NFHSH <p>Additional Information:</p> <ul style="list-style-type: none"> NFHCQC may be booked which will give the unit NFHRB & NFHSH. Will require one OIC and two RSO's. Chemical latrines must be ordered see page 12 for info. Minimum Rank requirements OIC: E-7 ; (2)RSO: E-6

North Fort Hood Rifle Ranges



North Fort Hood Rifle Bravo (NFHRB)

Name	NFHRB <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0049 • FCC: 17814 FCG: F17800
Location	PV237702
Event	Zero Alternate Qualification (25 meter) Night Fire Reflexive Fire Instructional Fire
Weapons	M16 series rifle M4 rifle M19, Shotgun
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets. NFHRB offers the following: <ul style="list-style-type: none"> • 62 lanes • Range Tower • 25 meter line • Bleachers Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5

North Fort Hood Rifle Bravo (NFHRB)

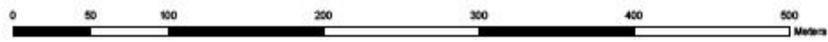
WGS84 / NAD83

Fort Hood, TX

24



Imagery as of FEB2006
Source: Range Safety, Fort Hood, TX



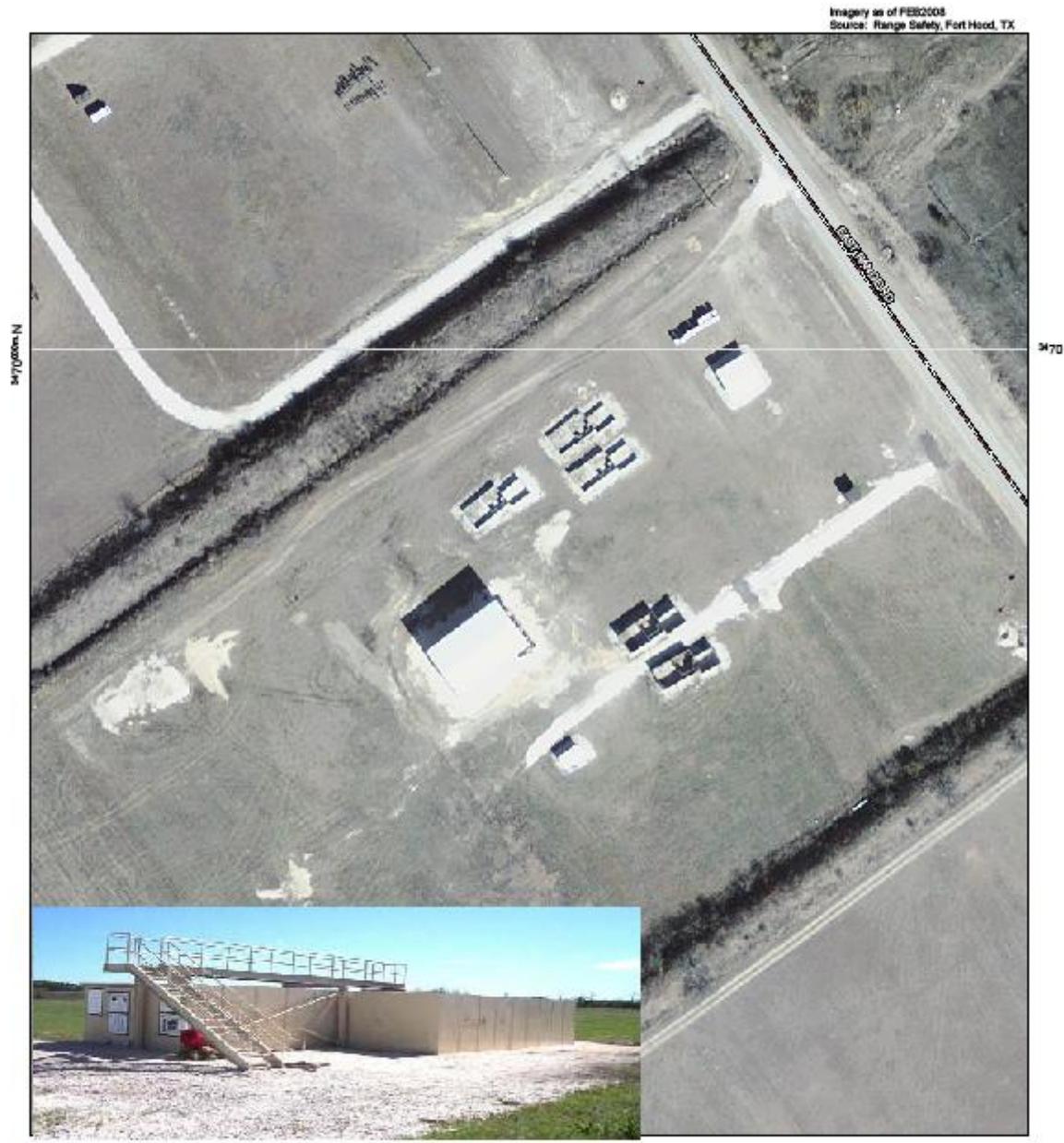
North Fort Hood Rifle Delta (NFHRD)

Name	NFHRD <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0049 • FCC: 17810 FCG: F17810
Location	PV239698
Roll On / Roll Off	No
Range Tower	No
Event	Designated Marksmanship Training
Weapons	M16 series rifle M4 rifle M14, Rifle 7.62 M21 / M24 – Rifle 7.62mm Sniper
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is specifically designed to train individual soldiers on the skills necessary for acquiring and engaging targets located at specific known distances.</p> <p>NFHRD offers the following:</p> <ul style="list-style-type: none"> • 30 lanes • Firing line at 100m, 200m, 300, 400 & 500 meters <p>Additional info:</p> <ul style="list-style-type: none"> • Unit must block road when shooting from 400 & 500 meters. • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5

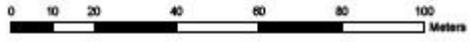
North Fort Hood Shoothouse (NFHSH)

Name	NFHSH <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0049 • FCC: 17879 FCG:
Location	PV239699
Event	Shoot House
Weapons	M16 series rifle M4 rifle M19 Shotgun M249, machine gun (SAW)
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>The shoothouse provides the leader with a facility to train and evaluate the unit during a live fire exercise. Units are trained and evaluated on their ability to move tactically (enter and clear a room; enter and clear a building), engage targets, conduct breaches and practice target discrimination.</p> <p>NFHSH offers the following:</p> <ul style="list-style-type: none"> • Targetry emplaced by unit • 3 room live fire shoothouse • 2 1/2 houses <p>Additional Information:</p> <ul style="list-style-type: none"> • Tracers are not authorized. • Units must see Range Control Safety • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6

WGS84 / NAD83 **North Fort Hood Shoothouse (NFHSH)** Fort Hood, TX



Projection Information:
Name: WGS 1984 UTM Zone 14N
Projection: Transverse Mercator
Datum: WGS 1984
Fort Hood ITAM
Not to Scale



Owl Creek Assault Course (OCAC)

Name	OCAC <ul style="list-style-type: none"> This range is operated by unit, supported by Contractor Range Supervisor may be contacted at 288-5874 FCC: 17894 FCG: F17894 																						
Location	PV295558																						
Roll On / Roll Off	No																						
Range Tower	No																						
Event	Infantry Live Fire, Dismounted Stinger Live Fire																						
Weapons	<table border="0"> <tr> <td>M2, machine gun</td> <td>M4, rifle</td> </tr> <tr> <td>M16 series rifle</td> <td>M19, mortar</td> </tr> <tr> <td>M29, mortar</td> <td>M30, mortar</td> </tr> <tr> <td>M47, Dragon</td> <td>M120, mortar</td> </tr> <tr> <td>M249 machine gun</td> <td>M240 machine gun</td> </tr> <tr> <td>M60 machine gun</td> <td>M203 grenade launcher</td> </tr> <tr> <td>M9, 9mm pistol</td> <td>M287, (AT4) Trainer (9mm)</td> </tr> <tr> <td>Demo</td> <td>Hand grenades: inert</td> </tr> <tr> <td>C-4</td> <td>M18, AP Mine</td> </tr> <tr> <td>Bangalore Torpedoes</td> <td>AT4, SMAW - Anti-tank</td> </tr> <tr> <td>Pyrotechnics</td> <td></td> </tr> </table>	M2, machine gun	M4, rifle	M16 series rifle	M19, mortar	M29, mortar	M30, mortar	M47, Dragon	M120, mortar	M249 machine gun	M240 machine gun	M60 machine gun	M203 grenade launcher	M9, 9mm pistol	M287, (AT4) Trainer (9mm)	Demo	Hand grenades: inert	C-4	M18, AP Mine	Bangalore Torpedoes	AT4, SMAW - Anti-tank	Pyrotechnics	
M2, machine gun	M4, rifle																						
M16 series rifle	M19, mortar																						
M29, mortar	M30, mortar																						
M47, Dragon	M120, mortar																						
M249 machine gun	M240 machine gun																						
M60 machine gun	M203 grenade launcher																						
M9, 9mm pistol	M287, (AT4) Trainer (9mm)																						
Demo	Hand grenades: inert																						
C-4	M18, AP Mine																						
Bangalore Torpedoes	AT4, SMAW - Anti-tank																						
Pyrotechnics																							
Ammunition	Organic to applicable weaponry (based on scheduled event)																						
Lanes	None																						
Description	<p>This complex is used to train and test infantry squads on the skills necessary to conduct tactical movement techniques, detect, identify, engage and defeat stationary and moving infantry and armor targets in a tactical array.</p> <p>OCAC offers the following:</p> <ul style="list-style-type: none"> Wooded area leading to a trench system defensive position. Range is 1700 meters deep and 700 meters wide with an AAR building. Target Pits <p>Additional Information:</p> <ul style="list-style-type: none"> Terrain walk with Range Safety must be accomplished 30 days prior to the event. To schedule the terrain walk call 287-8397 Target lifter classes must be taken prior to signing for range see page 21 for info. Chemical latrines must be ordered see page 12 for info. Minimum Rank requirements OIC: E-7 RSO: E-6 																						

WGS84 / NAD83

Owl Creek Assault Course (OCAC)

Fort Hood, TX



Projection Information:
 Name: WGS 1984 UTM Zone 14N
 Projection: Transverse Mercator
 Datum: WGS 1984
 Fort Hood ITAM
 Not to Scale
 Imagery as of FEB2006
 Source: Range Safety, Fort Hood, TX

	Range Line Marker		Piling Point Type		MUN		Type of Piling Line		Target Type
	Observation Point (OP)		GENERAL DUMPERY		SCREENSHOTS		PRECOLLISION		Fire Right
	Range Facility (Service)		GENERAL DUMPERY LASER		SMALL AREA		SCREENSHOTS		Route
			Water Point		TRUCK FIRE BOLT POINT		SCREENSHOTS		Hole Target
					VEHICLE BATTLE POSITION		TRUCK FIRE BOLT LINE		Moving Infantry Target (MIT)
							TRENCH		Fixed PI
									Breaching Line Target

	Military Armor Target (MAT)
	Military Armor Target (MAT) Dual
	Military Armor Target (MAT) Heavy/Back
	Military Infantry Target (MIT)
	Military Infantry Target (MIT) Cluster
	Military Infantry Target (MIT) Inside

N

0 50 100 200 300 400 500 Meters

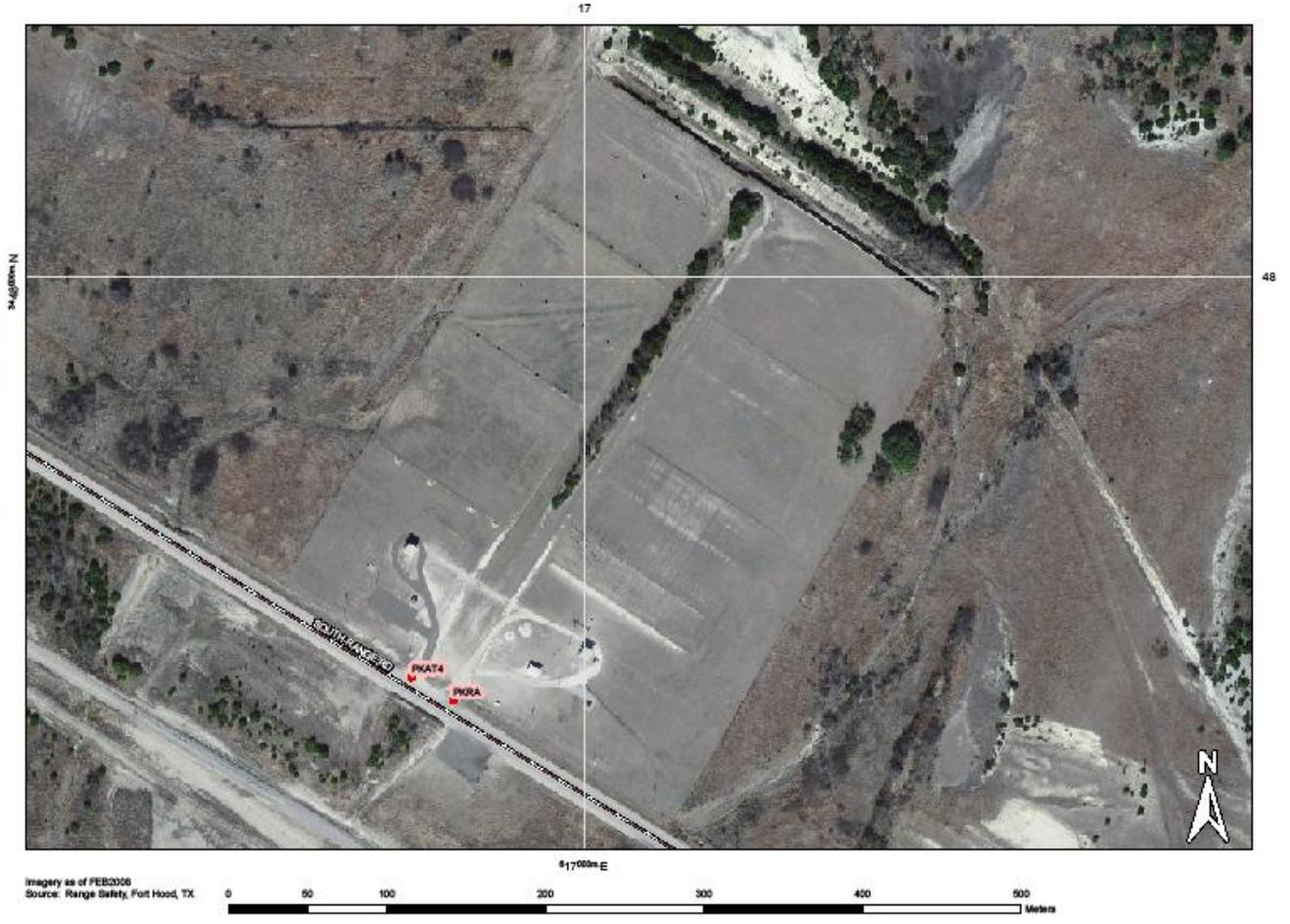
Pilot Knob Anti-Tank (PKAT4)

Name	PKAT4 <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17841 FCG: F17841
Location	PV167479
Roll On / Roll Off	No
Range Tower	No
Event	AT4, Subcal Instructional Fire Instructional Fire
Weapons	M287 (AT4) Tracer Trainer (9mm) M9 Pistol
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This facility is used to train and test individual soldiers on the skills necessary to engage and defeat stationary armored emplacements with the 84mm AT-4 Subcal. This range is also designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets. Each lane has 1X4 inch sockets to accommodate single "F" type silhouettes. Standard pistol targets may be used on silhouettes.</p> <p>PKAT4 offers the following for AT4:</p> <ul style="list-style-type: none"> • 4 lanes for AT4 • boots in each lane for target placement at 137, 175, 225, and 275 meters. <p>PKAT4 offers the following for 9mm:</p> <ul style="list-style-type: none"> • 20 lanes • 25 meter target line <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Ammunition Pad • Minimum Rank requirements OIC: E-6 RSO: E-5

WGS84 / NAD83

Pilot Knob Rifle Alpha (PKRA) & Pilot Knob Anti-Tank (PKAT4)

Fort Hood, TX



Pilot Knob Grenade Launcher (PKGL)

Name	PKGL <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17884 FCG: F17884
Location	PV158483
Roll On / Roll Off	No
Range Tower	Yes
Event	Qualification
Weapons	M203/M320, Grenade Launcher
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This facility is used to train and test individual soldiers on the skills necessary to engage and defeat stationary target emplacements with the 40mm Grenade Launcher.</p> <p>PKGL offers the following:</p> <ul style="list-style-type: none"> • 4 lanes, 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. • PA System • Covered Bleachers • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6

NAD83 /WGS84

Pilot Knob Grenade Launcher (TPT) (PKGL)

FORT HOOD, TX



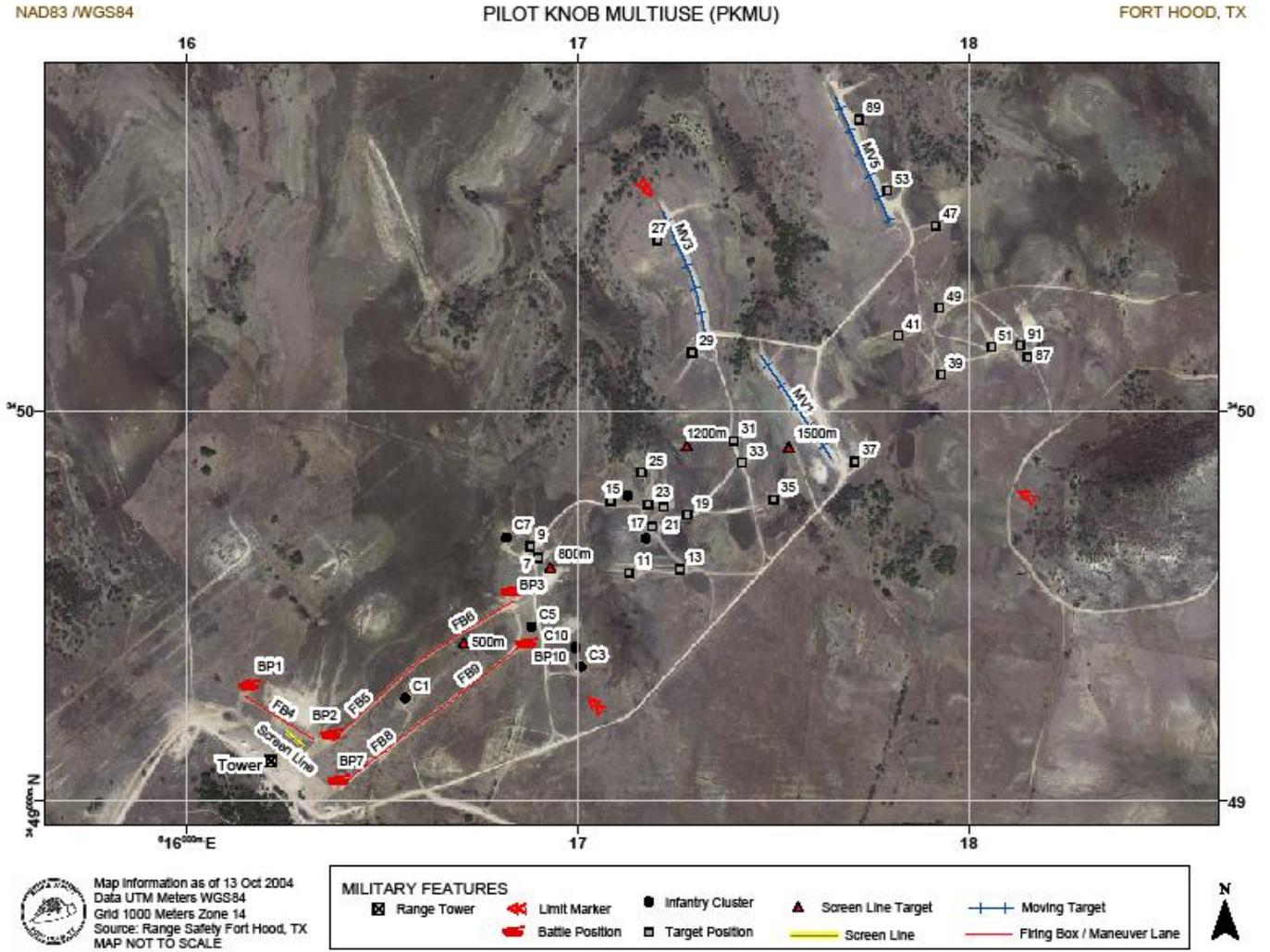
Map Information as of Feb 2004
Data UTM Meters WGS84
Grid 1000 Meters Zone 14
Source: Range Safety Fort Hood, TX
MAP NOT TO SCALE



Pilot Knob Multiuse (PKMU) Under Construction until July 2013

Name	PKMU <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 288-5874. • FCC: 17865 FCG: F17864
Location	PV162490
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Gunnery Tables 2 – 9 (S) Gunnery Tables 2 – 9 (U) Screening / Zero Convoy Live Fire
Weapons	M1 Tanks BFV Stryker Stryker MGS
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This complex is used to train and test crews and dismounted infantry squads on the skills necessary to detect, identify, and defeat stationary infantry and stationary /moving armor targets in a tactical array.</p> <p>PKMU offers the following:</p> <ul style="list-style-type: none"> • 1 lane with 2 course routes. • 5 Battle Positions • 5 Firing Boxes • 3 MAT, 31 SAT, 49 SIT • Screening Panels at 500, 600, 800, 1200 and 1500 meters • Boresight Panel at 1200 meters • Telephone Service available in the lower tower • Ammo Point • Hett Pad located on the Boresight line • AAR Building • Latrine • Mess Area • Tent Pad • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver ○ 44.90 Admin ○ 39.00 Jump ○ 49.45 Fire <p>Additional Information:</p> <ul style="list-style-type: none"> • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: E-7 RSO: E-6

Fort Hood Range Catalog



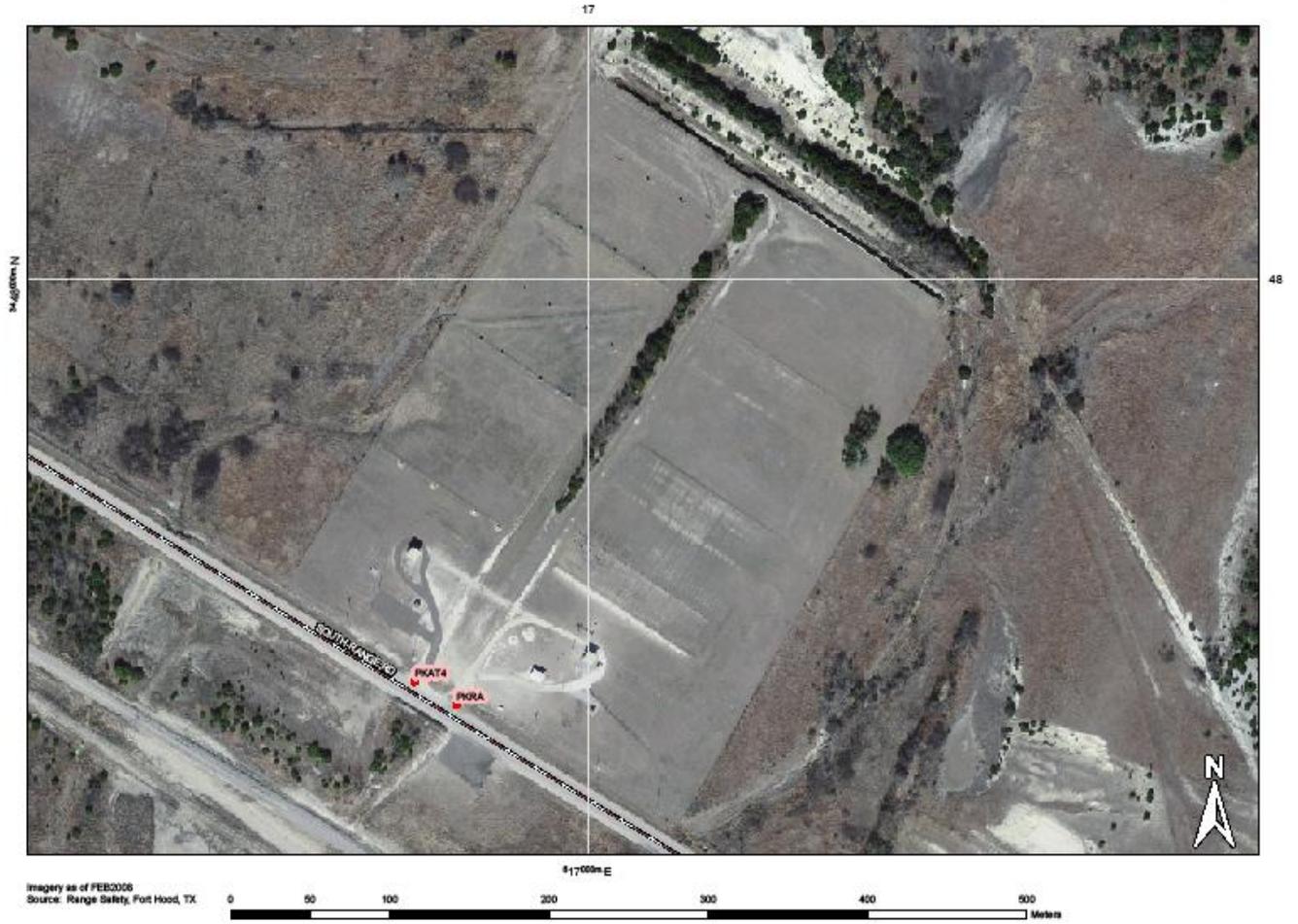
Pilot Knob Rifle Alpha (PKRA)

Name	PKRA <ul style="list-style-type: none"> • This range operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17810 FCG: F17810
Location	PV169477
Roll On / Roll Off	No
Range Tower	No
Event	Alternate Qualification (25 Meter) Zero
Weapons	M16 series rifle M4 rifle M9, 9mm pistol M19 Shotgun
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets.</p> <p>PKRA offers the following:</p> <ul style="list-style-type: none"> • 35 lanes • 25 meter line • Ammunition Pad <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5

WGS84 / NAD83

Pilot Knob Rifle Alpha (PKRA) & Pilot Knob Anti-Tank (PKAT4)

Fort Hood, TX



Pilot Knob Rifle Zero (PKRZ)

Name	PKRZ <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 287-0204. • FCC: 17801 FCG: F17800
Location	PV163481
Roll On / Roll Off	No
Range Tower	Yes
Event	Zero
Weapons	M4, rifle M16 series rifle Privately owned weapons
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is specifically designed to train individual soldiers on the skills necessary to align the sights and practice basic marksmanship techniques against stationary targets.</p> <p>PKRZ offers the following:</p> <ul style="list-style-type: none"> • 134 lanes • 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 • Covered Bleachers • Mess Area • PA System • Latrine <p>NOTE: No tactical 9mm are used on this range for qualification.</p>

Pilot Knob Rifle Zero (PKRZ)

WGS84 / NAD83

Fort Hood, TX

16



N 4320000 N

E1000000 E
Imagery as of FEB2008
Data UTM Meters WGS 84
Grid 1000 Meters Zone 14 N
Source: Range Safety, Fort Hood, TX
Map not to scale



48

Qualification Training Range (QTR)

Name	<p>QTR</p> <ul style="list-style-type: none"> • This range is operated by Contractor • Supervisor can be contacted at 288-0049. • FCC: 17809 FCG: 												
Location	PV257658												
Event	<p>9MM Qualification M4/M16 Qualification Transition Qualification M249/M240/M2 MK19 Qualification Sniper Training Advanced Rifle Marksmanship</p>												
Weapons	<table border="0"> <tr> <td>M2, machine gun</td> <td>M4, rifle</td> </tr> <tr> <td>M16, rifle</td> <td>M240, machine gun</td> </tr> <tr> <td>M249, machine gun</td> <td>M60, machine gun</td> </tr> <tr> <td>M14, Rifle</td> <td>M21, rifle</td> </tr> <tr> <td>M107, Sniper Rifle</td> <td>M110. Sniper Rifle</td> </tr> <tr> <td>M9, Pistol</td> <td>MK19, Grenade Machine Gun</td> </tr> </table>	M2, machine gun	M4, rifle	M16, rifle	M240, machine gun	M249, machine gun	M60, machine gun	M14, Rifle	M21, rifle	M107, Sniper Rifle	M110. Sniper Rifle	M9, Pistol	MK19, Grenade Machine Gun
M2, machine gun	M4, rifle												
M16, rifle	M240, machine gun												
M249, machine gun	M60, machine gun												
M14, Rifle	M21, rifle												
M107, Sniper Rifle	M110. Sniper Rifle												
M9, Pistol	MK19, Grenade Machine Gun												
Ammunition	Organic to applicable weaponry (based on scheduled event)												
Description	<p>This range is used to test and train soldiers on the skills necessary to detect, identify, engage and defeat stationary and moving infantry targets in a tactical array with their prescribed weapons.</p> <p>QTR offers the following:</p> <ul style="list-style-type: none"> • Sixteen lanes - Rifle • Fifteen lanes - Pistol • Five - Machine Gun, Sniper, MK19 • Pistol - 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. • Rifle - Each lane has a total of seven target mechanisms for 3D personnel-type targets. Two at 50 meters, and one each at 75, 100, 150, 175, 200, 250 and 300 meters. • Machine Gun - target mechanisms for 3D personnel-type targets located at 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000 meters, and 2 targets each lane from 1100 – 1350. 5 Pads available for ring mounted machine gun fire mounted on vehicle. • Sniper - Stationary Infantry Targets located at 100, 200, 300, 400, 500, 600, 1700, 800, 900, 1000, and 2 targets each lane from 1100 – 1350 meters. Moving Infantry Targets located at 250 & 500 meters. • MK19 - Targets at 400, 600, 700, 800 meters. • Ammunition Facility • PA System <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5 No MK19 • Minimum Rank requirements OIC: E-7 RSO: E-6 with MK19 • Unit must watch EOD video and submit roster to Range Safety prior to using range. 												

QUALIFICATION TRAINING RANGE (QTR)

WGS84 / NAD83

Fort Hood, TX



Imagery as of FEB05
Projection Information:
 Name: WGS 1984 UTM Zone 14N
 Projection: Transverse Mercator
 Datum: WGS 1984
 Source: Range Safety, Fort Hood, TX
 Not to Scale



Target Type

- Area Light
- Bunker
- Road Target
- Moving Infantry Target (MAT)
- Assault
- ▲ Breaching Line Target
- Stationary Armor Target (SAT)
- Stationary Armor Target (SAT) Dual
- Stationary Armor Target (SAT) Area of Park
- Stationary Infantry Target (SIT)
- Stationary Infantry Target (SIT) Outside
- Stationary Infantry Target (SIT) Inside
- Range Tower
- Target, All Weather
- ▲ Obstacle Point (OP)
- Range Public Entrance

Range Features

- FILING LINE TYPE
- METAL COUNTER/LABER
- METAL COUNTER/LABER
- TRENCH POINT
- HOLE
- SCREENING
- BALLS/SAFE
- TANK POSE EQUIPMENT
- VEHICLE BATTLE POSITION
- Target Line Type
- Moving Armor Target (MAT)
- Moving Infantry Target (SIT)
- Type of Filing Line
- SCREENING
- TANK POSE EQUIPMENT
- TRENCH

25



Riggs Anti-Armor (RAA)

Name	RAA <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0047. • FCC: 17842 FCG: F17841
Location	PV294558
Roll On / Roll Off	No
Range Tower	Yes
Event	Anti-Tank Instructional Fire Grenade Launcher Instructional Fire
Weapons	M136, AT4 HE M203, grenade launcher AT4, SMAW
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	This facility is used to train and test individual soldiers on the skills necessary to engage and defeat stationary armored emplacements with the 84mm AT-4 HE. RAA offers the following: <ul style="list-style-type: none"> • Six firing point walls • Hard targets at 150 & 250 meters • AT4 HE firing Points 1 - 3 Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6

Riggs Anti-Armor (RAA)

WGS84 / NAD83

Fort Hood, TX



Royalty Ridge Mark 19 (RRMK19)

Name	RRMK19 <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 288-0049. • FCC: 17834 FCG: F17834
Location	PV195686
Roll On / Roll Off	Yes
Range Tower	Yes
Event	MK19 Qualification MK19 Gunnery
Weapons	40mm Grenade Machine Gun, MK19
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This facility is used to train and test individual soldiers on the skills necessary to engage and defeat stationary target emplacements with the 40mm MK19 Grenade Launcher.</p> <p>RRMK19 offers the following:</p> <ul style="list-style-type: none"> • 4 firing points • Stationary Armored Target at 400m, 600m, 800m and a group of five Stationary Infantry Targets at 700m & 900m. <p>Additional Information:</p> <ul style="list-style-type: none"> • Unit must watch EOD video and submit roster to Range Safety prior to using range. • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6

WGS84 / NAD83

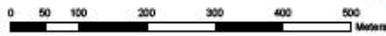
Royalty Ridge Mark 19 (RRMK19)

Imagery as of FEB2005
Source: Range Safety, Fort Hood, TX

Fort Hood, TX



Projection Information:
Name: WGS 1984 UTM Zone 14N
Projection: Transverse Mercator
Datum: WGS 1984
Fort Hood (TAM)
Not to Scale



Range Features		Target Type	
Range Tower	Firing Point Type	Type of Firing Line	Target Type
Range Line Marker	AERIAL GUNNERY	SCREENING	Barricade
Clearance Point (CP)	AERIAL GUNNERY LASER	SCATTERING	Front Target
Range Facility Reference	TRAINING POINT	SMALL FIRE BATTLE POSITION	Moving Infantry Target (MIT)
		TRAINING BATTLE LINE	Moving Infantry Target (MIT) Cluster
		TRUCK	Moving Infantry Target (MIT) Platoon
			Breaching Line Target



Sugar Loaf Multiuse (SLMU)

Name	<p>SLMU</p> <ul style="list-style-type: none"> This range is operated by Contractor. Range Supervisor may be contacted at 288-5730. FCC: 17865 FCG: 17864
Location	PV232486
Roll On / Roll Off	Yes
Range Tower	Yes
Event	<p>Gunnery Tables 2 – 12 (S) Gunnery Tables 2 – 12 (U) Convoy Live Fire</p>
Weapons	<p>M1 Tank BFV Humvee / M1114 Stryker Stryker MGS</p>
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This complex is used to train and test crews and dismounted infantry squads on the skills necessary to detect, identify, and defeat stationary infantry and stationary /moving armor targets in a tactical array.</p> <p>SLMU offers the following:</p> <ul style="list-style-type: none"> 2 lanes with 4 course routes. 11 Battle Positions 9 Firing Boxes 5 MAT, 44 SAT, 157 SIT 3 Facades each containing 2 Sniper and one RPG Team Screening Panels at 500, 600, 800, 1200 and 1500 meters Boresight Panel at 1200 meters Telephone Service available in the lower tower Ammo Point Hett Pad located at Black Gap and East Range Road AAR Building Latrine Bleachers Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> 30.45 Range Control 38.30 Life Saver 47.75 Admin 40.65 Jump 31.45 Fire <p>Additional Information:</p> <ul style="list-style-type: none"> Units must submit scenario to Range Safety 30 days prior to start of event. Minimum Rank requirements OIC: E-7 RSO: E-6

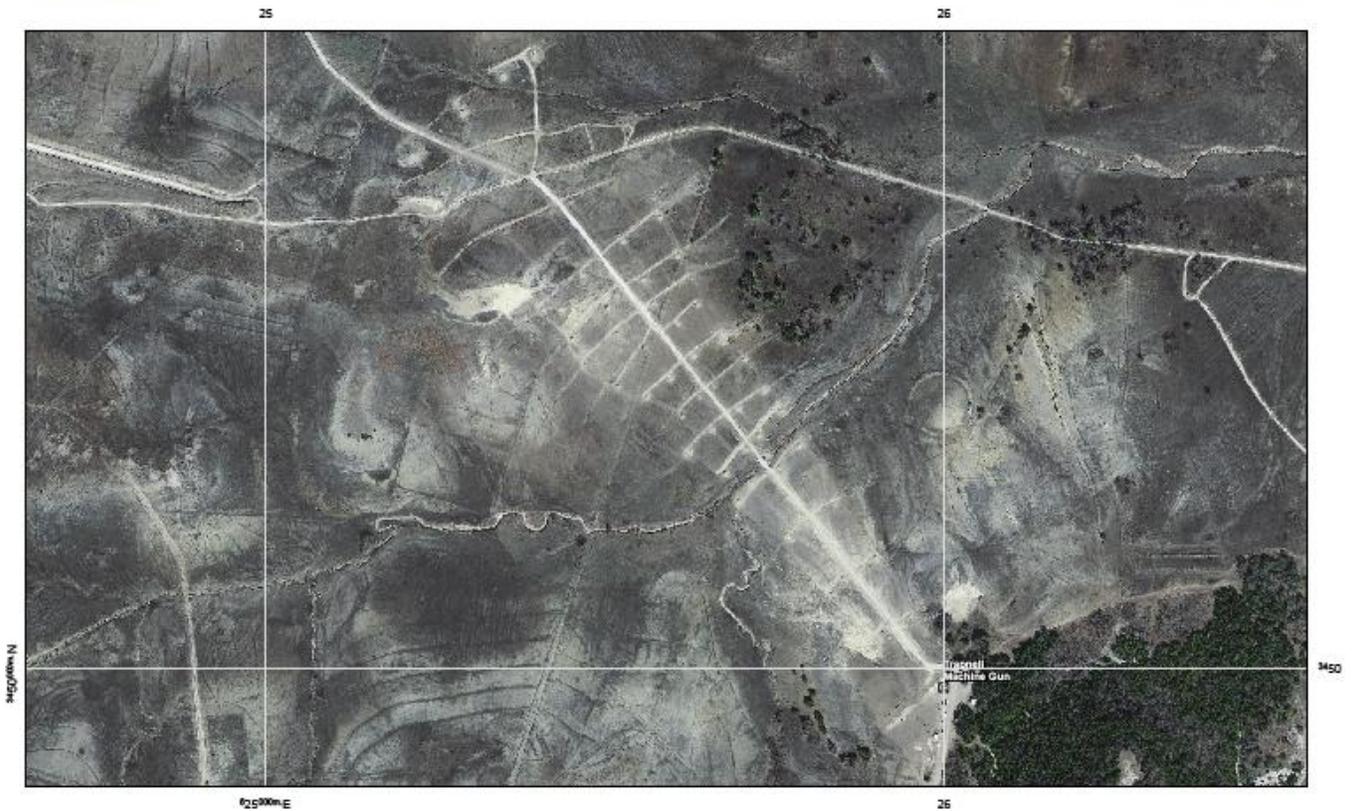
Trapnell Machine Gun (TRMG)

Name	TRMG <ul style="list-style-type: none"> This range is operated by Contractor. Range Supervisor may be contacted at 288-5730. FCC: 17831 FCG: F17831
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
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is used to train and test soldiers on the skills necessary to detect, identify, engage and defeat stationary infantry targets in a tactical array with their prescribed weapons.</p> <p>TRMG offers the following:</p> <ul style="list-style-type: none"> 4 Transition lanes Ten, 10 meter points 9 personnel-type targets in each lane with target lines located at 100, 200, 300, 400, 450, 500, 600, 700 & 800 with Vehicle targets in each lane at 1100 and 1500 meters. will support vehicle firing. PA System Latrine Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> 30.45 Range Control 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> Minimum Rank requirements OIC: E-6 RSO: E-5

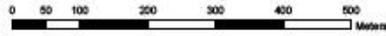
WGS84 / NAD83

Trapnell machine Gun (TRMG)

Fort Hood, TX



Projection Information:
Name: WGS 1984 UTM Zone 14N
Projection: Transverse Mercator
Datum: WGS 1984
Fort Hood ITAM
Not to Scale
Imagery as of FEB2006
Source: Range Safety, Fort Hood, TX



Trapnell Multiuse (TRMU)

Name	TRMU <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 288-5730. • FCC: 17865 FCG: F17864
Location	PV275497
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Zero Alternate Qualification Reflexive Fire Night Fire
Weapons	M4 Rifle M16 Rifle M9, 9mm pistol M19, Shotgun 12 gauge
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>TRMU offers the following:</p> <ul style="list-style-type: none"> • Telephone Service available in the lower tower • Ammo Point • Hett Pad located South of the range. • AAR Building • Bleachers • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver ○ 30.15 Admin ○ 30.70 Jump ○ 46.45 Fire <p>Additional Information:</p> <ul style="list-style-type: none"> • Units must draw stands from CIP • Chemical latrines must be ordered see page 12 for info. • Units must submit scenario to Range Safety 30 days prior to start of event. • Minimum Rank requirements OIC: E-7 RSO: E-6

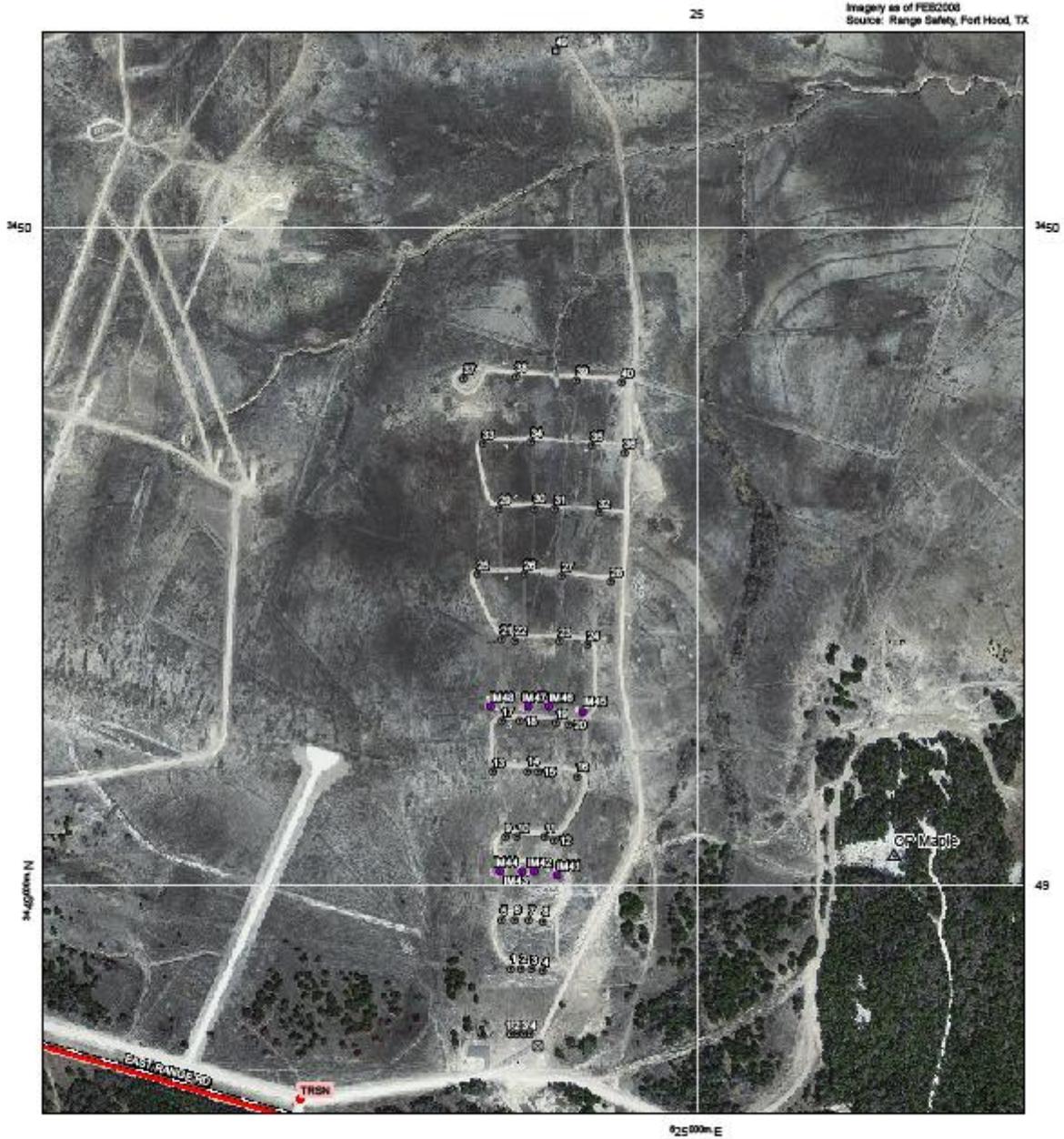
Trapnell Sniper (TRSN)

Name	<p>TRSN</p> <ul style="list-style-type: none"> • This range is operated by Contractor. • Range Supervisor may be contacted at 288-5730 • FCC: 17829 FCG:
Location	PV247487
Roll On / Roll Off	Yes
Range Tower	Yes
Event	<p>Sniper Training Advanced Rifle Marksmanship</p>
Weapons	<p>M16 series rifle M4 rifle M14 – Rifle 7.62 M21 / M24 – Rifle 7.62mm Sniper M107 – Sniper Rifle</p>
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This range is used to train and test soldiers on the skills necessary to detect, identify, engage and defeat stationary and moving infantry targets in a tactical array.</p> <p>TRSN offers the following:</p> <ul style="list-style-type: none"> • 4 lanes • Stationary Infantry Targets located at 100, 175, 300, 400, 475, 600, 700, 800, 900, & 1000 in each lane. A single 1500 meter target is located in the center of the range to engage from all lanes. • Moving Infantry Targets located at 250 & 500 meters. • Ammunition Pad <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5

Trapnell Sniper (TRSN)

WGS84 / NAD83

Fort Hood, TX



Projection Information:
 Name: WGS 1984 UTM Zone 14N
 Projection: Transverse Mercator
 Datum: WGS 1984
 Fort Hood (TRAM)
 Not to Scale



Range Features		Target Type	
Range Tower	Firing Point Type	Base Light	Stationary/Inert Target (SIT)
Range Lead Marker	METAL OBSERVATION	Bunker	Stationary/Inert Target (SIT) Dual
Observation Point (OP)	FIRING POINT	Hard Target	Stationary/Inert Target (SIT) Heavy/Flak
Range Facility Entrance	METAL OBSERVATION LASER	Moving Inert Target (MIT)	Stationary/Inert Target (SIT) Outer
	MUD	Roadway	Stationary/Inert Target (SIT) Periscope
	SCREENING	Screening Line Target	
	BALLASTING		
	TANK POSITION POINT		
	VEHICLE MOTILE POSITION		



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Appendix C

Non-Live Fire Ranges

General The tables in this appendix describe non- live fire ranges at Fort Hood

Consult Appendix A to determine the range that best supports the scheduled non-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 about scheduling ranges will be directed to Range Control Scheduling at 287-3616.

Any questions or comments about supported ranges are to be referred to the Range Control COR at 287-4316.

Any questions about safety will be directed to Range Control Safety at 287-8397.

Any questions about Range Operations will be directed to Range Control Operations at 553-1943.

Chemical Latrines can be obtained by filling out FH Form 350X25 and going through your S-4 and comptroller. Off post units may MIRP the money or by using a government credit card

Target Lifter classes are scheduled on the first and third Wednesday of each month. Personnel must be signed in and seated by 1300. Classes are located in building 56005 and questions about target lifter classes will be directed to the Central Issue Point (CIP) at 287-4181

Air Load Simulator (ALS)

Name	ALS <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17959 FCG: F17810
Location	PV147486
Event	Air load training
Weapons	None
Ammunition	None
Description	ALS offers the following” <ul style="list-style-type: none"> • 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. Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6

Air Load Simulator (ALS)

WGS84 / NAD83

Fort Hood, TX

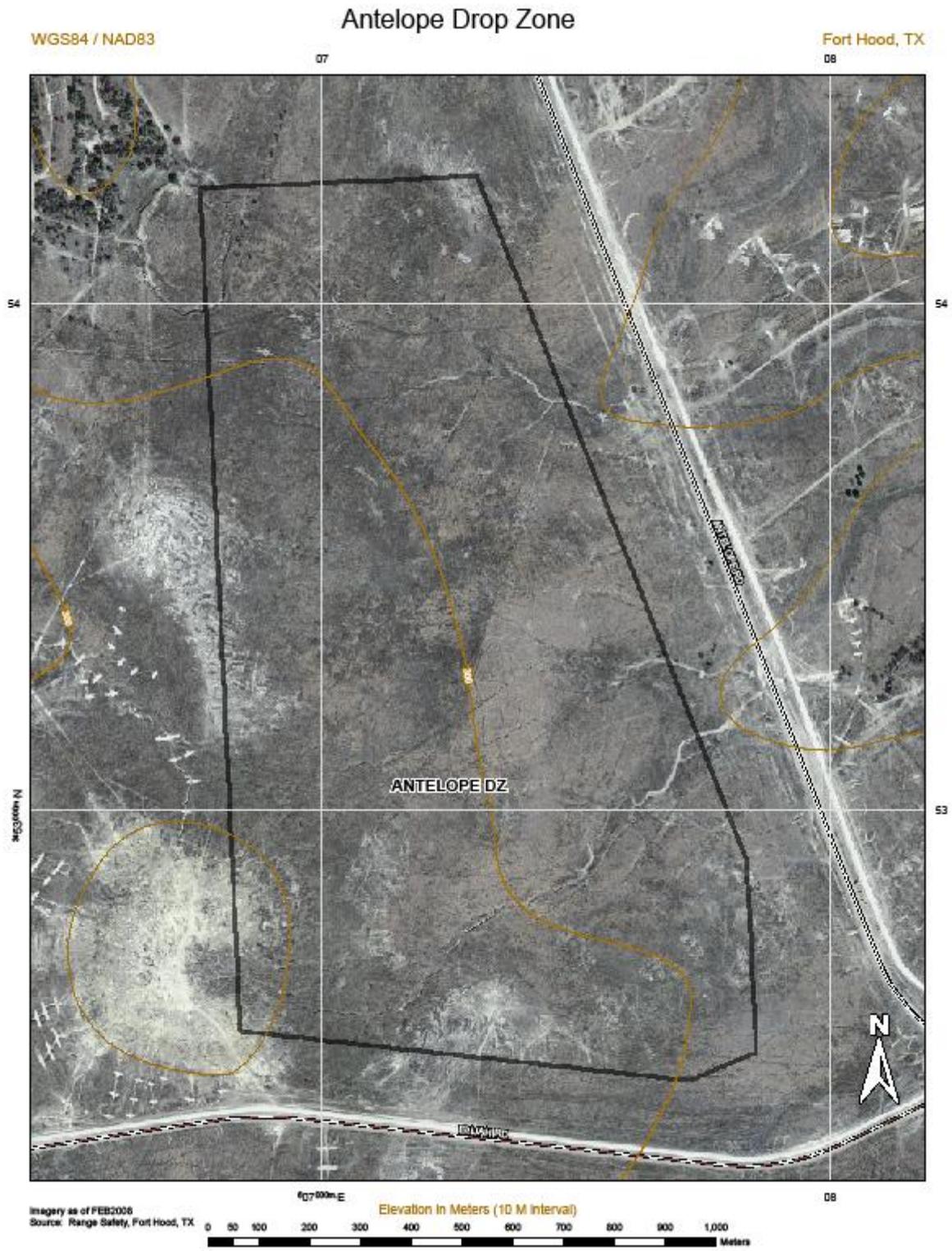


Imagery as of FEB2006
Source: Range Safety, Fort Hood, TX



Antelope Drop Zone (ANDZ)

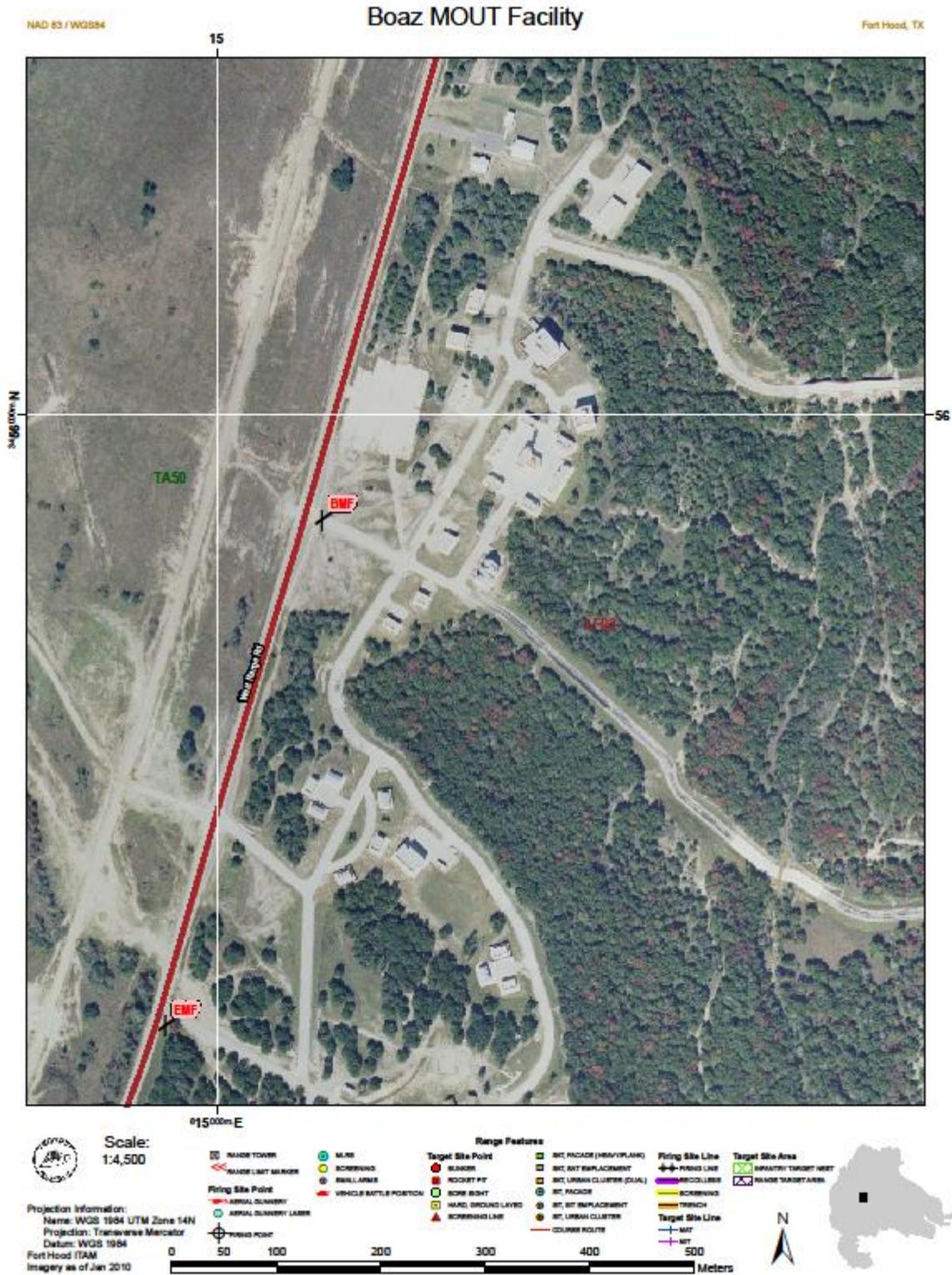
Name	Antelope Drop Zone • FCC: 17991 FCG:
Location	PV075535
Event	ANDZ offers the following: • Personnel and Equipment Drop



Boaz MOUT Facility (BMF)

Name	BMF <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor. • Range Supervisor may be contacted at 288-0049. • FCC: 17901 FCG:
Location	PV 151558
Event	Military Operations in Urban Terrain Law Enforcement Training IEDD Lanes
Weapons	M4 rifle M16 series rifle M249, machine gun (SAW) M60, machine gun M2, machine gun
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>This facility is designed for training up to a battalion-sized element in an urban area. Allows the user to develop the skills and unit cohesiveness necessary to conduct clearing, breaching, and offensive and defensive operations in an urban setting. All targets are fully automated, using event-specific, computer driven target scenarios and scoring.</p> <p>BOAZ offers the following:</p> <ul style="list-style-type: none"> • 28 concrete masonry block buildings. • 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, elevator shafts. • Underground Trainer <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-7 RSO: E-6 • Minimum Rank requirements OIC: E-7 RSO: E-6 with Demo / Armored Vehicles / Simunitions

Boaz MOU Facility (BMF)



Brave Rifles Scaled Range (BRSR)

Name	<p>BRSR</p> <ul style="list-style-type: none"> • 3 ACR operates this range, supported by Contractor • Range Supervisor may be contacted at 288-5874 • FCC: 17862 FCG: F17861
Location	Yes
Roll On / Roll Off	Yes
Range Tower	Yes
Event	<p>Tank Tables I, II, III, IV Bradley Tables I, II, III, IV</p>
Weapons	<p>TWGSS PGS Laser (Eye Safe Only)</p>
Ammunition	None
Lanes	2
Description	<p>BRSR offers the following:</p> <ul style="list-style-type: none"> • 2 lanes • 6 Battle Positions • 4 Firing Boxes • 3 MAT, 42 SIT • Boresight Panel at 60 meters & 120 meters • Telephone Service • AAR Building • Latrine • Tracking Boards • Concurrent training stations which include armor accuracy boards and NTC-style battle positions.

Clear Creek Landmine Training (CCLMT)

Name	<p>CCLMT</p> <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor. • Range Supervisor may be contacted at 288-5874. • FCC: 17952 FCG:
Location	PV145498
Event	Landmine Training
Weapons	None
Ammunition	None
Lanes	10
Description	<p>CCLMT offers the following:</p> <ul style="list-style-type: none"> • 10 lanes <p>Additional Information:</p> <ul style="list-style-type: none"> • Minimum Rank requirements OIC: E-6

Clear Creek Landmine Training (CCLMT)

WGS84 / NAD83

Fort Hood, TX



Imagery as of FEB2006
Source: Range Safety, Fort Hood, TX



Cowhouse Bayonet Assault Course (CBAC)

Name	<p>CBAC</p> <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor. • Range Supervisor may be contacted at 288-0049. • FCC: 17816 FCG:
Location	PV152546
Event	Bayonet Training
Weapons	M16 with bayonet
Ammunition	None
Lanes	14
Targets	None
Description	<p>CBAC offers the following:</p> <ul style="list-style-type: none"> • 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. <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6

Cowhouse Bayonet Assault Course (CBAC)

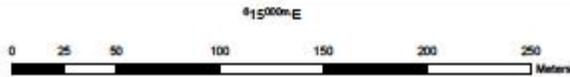
WGS84 / NAD83

Fort Hood, TX

15



Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Combat Systems NBC Chamber (CSNBC)

Name	CSNBC <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor. • Range Supervisor may be contacted at 288-5874. • FCC: 17170 FCG:
Location	PV223481
Event	NBC Training
Weapons	None
Ammunition	K765 - Riot control agent CS K768 - Riot control agent CS-1
Lanes	None
Targets	None
Description	CSNBC offers the following: <ul style="list-style-type: none"> • 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. Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 NBC Certified

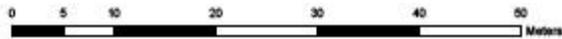
Combat Systems NBC Chamber

WGS84 / NAD83

Fort Hood, TX

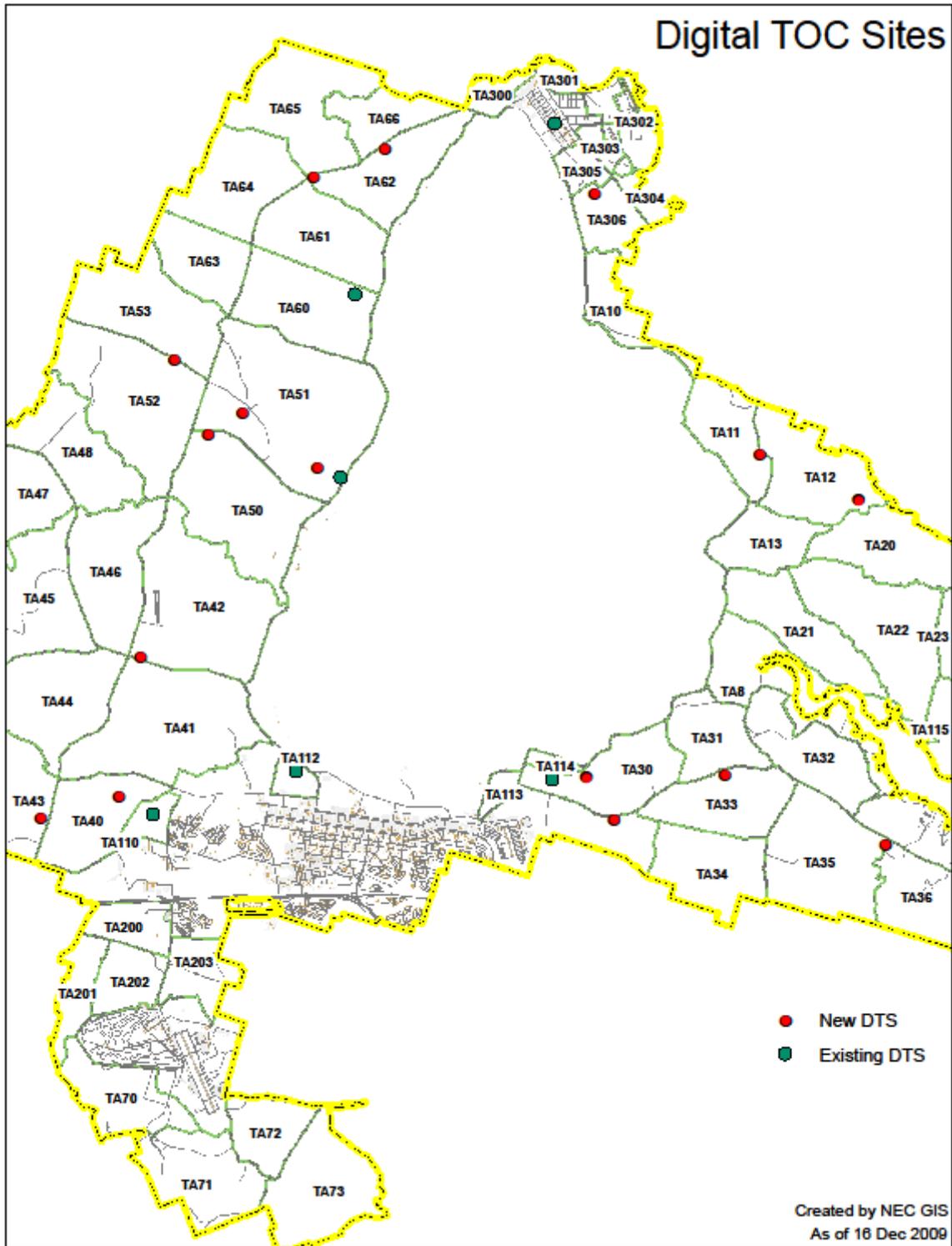


Imagery as of FEB2006
Source: Range Safety, Fort Hood, TX



Digital TOC Sites

Name	<p>DTS</p> <ul style="list-style-type: none"> ▪ Range is operated by unit. ▪ FCC: 85225 FCG:
Location	<p>Located in TA11, TA12, TA30(2), TA33, TA36, TA40, TA42 (2), TA43, TA51 (2), TA52, TA60, TA110, TA112, TA306, NFH</p>
Note	<p>For NFH DTS call 288-2395 to ensure it is available. It is located in a motor pool and deploying units may be using the area.</p>
Description	<p>The DTS sites are comprised of a ruggedized pedestal at each location that contains up to 12 strands of Single Mode (SM) fiber optic cabling. Sites are being converted to support TFOCA quick connect cable ends and LC connectors for the data switch. There is also a spool of fiber cable that ranges from 300-500ft in length to allow units to extend from the pedestal to an exercise tent or vehicle. NEC will provide a network switch (as available) for connectivity to the garrison data network for administrative access and to support tunneling of encrypted traffic of higher classification data. The DTS sites do not support telephone service, the units are required to extend the cable for POTS line from the nearest Rural Pedestal.</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info.



Elijah MOUT Facility (EMF)

Name	EMF <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor. • Range Supervisor may be contacted at 288-0049. • FCC: 17997 FCG:
Location	PV148550
Event	Military Operations in Urban Terrain Law Enforcement Training IEDD Lanes
Weapons	M4 rifle M16 series rifle M249, machine gun (SAW) M60, machine gun M2, machine gun
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	EMF offers the following: <ul style="list-style-type: none"> • 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 Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5 • Minimum Rank requirements OIC: E-7 RSO: E-6 with Demo/Armored Vehicles/Simunitions

Elijah MOUT Facility (EMF)



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



Forward Arming and Refueling Point – East (FARP-E)

Name	FARP-E <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0049.
Location	PV247681
Event	Aviation FARP Operations
Description	FARP-E offers the following: <ul style="list-style-type: none"> • Open terrain with eight cement pads equipped for tie down and grounding of helicopters Additional Information: <ul style="list-style-type: none"> • Units conducting Aviation Gunnery on Crittenberger MPRC have priority use. • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 • Minimum Rank requirements RSO: E-5 Rearm

WGS84 / NAD83

FARP-E

Fort Hood, TX



Projection Information:
Name: WGS 1984 UTM Zone 14N
Projection: Transverse Mercator
Datum: WGS 1984
Fort Hood ITAM
Not to Scale
Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Forward Arming and Refueling Point – West (FARP-W)

Name	FARP-W <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor • Range Supervisor may be contacted at 288-0049.
Location	PV184668
Event	Aviation FARP Operations
Description	FARP-W offers the following: <ul style="list-style-type: none"> • Open terrain with eight cement pads equipped for tie down and grounding of helicopters Additional Information: <ul style="list-style-type: none"> • Units conducting Aviation Gunnery on Dalton Mountain/Henson Mountain Complex have priority use. • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 • Minimum Rank requirements OIC: E-6 RSO: E-5 Rearm

WGS84 / NAD83

FARP-W

Fort Hood, TX



Projection Information:
Name: WGS 1984 UTM Zone 14N
Projection: Transverse Mercator
Datum: WGS 1984
Fort Hood ITAM
Not to Scale
Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Hargrove MOUT Facility (HMF)

Name	HMF <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor. • Range Supervisor may be contacted at 288-0049. • FCC: 17996 FCG:
Location	PV152558
Event	Military Operations in Urban Terrain Law Enforcement Training IEDD Lanes
Weapons	M4 rifle M16 series rifle M249, machine gun (SAW) M60, machine gun M2, machine gun
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	HMF offers the following: <ul style="list-style-type: none"> • 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 Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5 • Minimum Rank requirements OIC: E-7 RSO: E-6 with Demo / Armored Vehicles / Simunitions

Hargrove MOUT Facility (HMF)



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



LG03 - IED

Name	LG03-IED Lanes <ul style="list-style-type: none"> • Range is operated by unit. • FCC: FCG: • III Corps IED Cell can be contacted at 286-6936.
Location	PV264471 - LG3 IEDD Lane PV296479 - LG3 IEDD Lane PV322479 - LG3 IEDD Lane PV302459 - LG3 IEDD Lane
Event	IED Lanes
Weapons	None
Ammunition	
Description	<p>Designed to support squad through platoon Improvised Explosive Device Defeat (IEDD) training. Designed to provide intelligence injects to support the larger IEDD training for Company actions on other IEDD scenarios. Scenarios are based off of current TTPs coming out of Task Force Troy and Paladin.</p> <p>Supporting Task: IAW current FORSCOM Training Guidance for Follow-on Forces Deploying ISO/Operations in Southwest Asia (SWA)</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5 • Minimum Rank requirements OIC: E-7 RSO: E-6 with Demo

Land Group 3 – IED (LG03-IED)



Landing Strip 12 (LS12)

Name	Landing Strip 12 (LS12) <ul style="list-style-type: none"> • Range is operated by unit. • FCC: 11111 FCG:
Location	PV143556
Event	Aircraft Takeoff and Landing
Weapons	None
Ammunition	None
Description	<p>Landing Strip 12 offers the following:</p> <ul style="list-style-type: none"> • 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 <p>Additional Information:</p> <ul style="list-style-type: none"> • Minimum Rank requirements OIC: E-6 RSO: E-5 • Key to enter facility is located at Range Control



Landing Strip 22 (LS22)

Name	Landing Strip 22 (LS22) <ul style="list-style-type: none">• Range is operated by unit.• FCC: 11111 FCG:
Location	PV374528
Event	LS22 offers the following: <ul style="list-style-type: none">• Aircraft Takeoff and Landing

Landing Strip 22

WGS84 / NAD83
37

Fort Hood, TX



037000m E
Imagery as of FEB2006
Source: Range Safety, Fort Hood, TX



Landing Strip 41 (LS41)

Name	Landing Strip 41 (LS41) <ul style="list-style-type: none">• Range is operated by unit.• FCC: 11111 FCG:
Location	PV357453
Event	LS41 offers the following: <ul style="list-style-type: none">• Aircraft Takeoff and Landing

Landing Strip 41

WGS84 / NAD83

Fort Hood, TX

36



Landing Strip 50 (LS50) Under Construction

Name	Landing Strip 50 (LS50) <ul style="list-style-type: none"> • Range is operated by unit. • FCC: 11111 FCG:
Location	PV143556
Event	TUAS Takeoff and Landing
Weapons	None
Ammunition	None
Description	<p>LS50 offers the following:</p> <ul style="list-style-type: none"> • 650' long by 60' wide runway • Graded / single surface treatment • Up to Shadow 300 UAS <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6

Landing Strip 50

WGS84 / NAD83
14

Fort Hood, TX



814000m E
Imagery as of FEB2006
Source: Range Safety, Fort Hood, TX



Landing Strip Cold Springs (LSCS)

Name	Landing Strip Cold Springs (LSCS) <ul style="list-style-type: none"> • Range is operated by unit. • FCC: 11111 FCG:
Location	PV303582
Event	TUAS Takeoff and Landing
Weapons	None
Ammunition	None
Description	<p>LSCS offers the following:</p> <ul style="list-style-type: none"> • 840' long by 50 ' wide • Hot mix asphalt concrete • Up to Shadow UAS <p>Additional Information:</p> <ul style="list-style-type: none"> • Helicopters are not authorized on this facility. • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6

Landing Strip Cold Springs (TUAV)

WGS84 / NAD83

Fort Hood, TX



Imagery as of FEB2008
Source: Range Safety, Fort Hood, TX



Langford MOUT Facility (LMF)

Name	LMF <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor. • Range Supervisor may be contacted at 288-0049. • FCC: 17996 FCG:
Location	PV253689
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	Organic to applicable weaponry (based on scheduled event).
Description	LMF offers the following: <ul style="list-style-type: none"> • Two concrete masonry block buildings. • The buildings have two stories with flat roofs. Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5 • Minimum Rank requirements OIC: E-7 RSO: E-6 with Simunitions

Langford MOUT Facility (LMF)

Langford MOUT Facility (LMF)



Leadership Reaction Course (LRC)

Name	LRC <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor. • Range Supervisor may be contacted at 288-5874. • FCC: 17951 FCG:
Location	PV175475
Event	Leadership Capabilities Training
Weapons	None
Ammunition	None
Description	LRC offers the following: <ul style="list-style-type: none"> • 16 stations • Each station contains specific obstacles and assigned tasks to be completed. Additional Information: <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6

Leadership Reaction Course (LRC)

WGS84 / NAD83

Fort Hood, TX



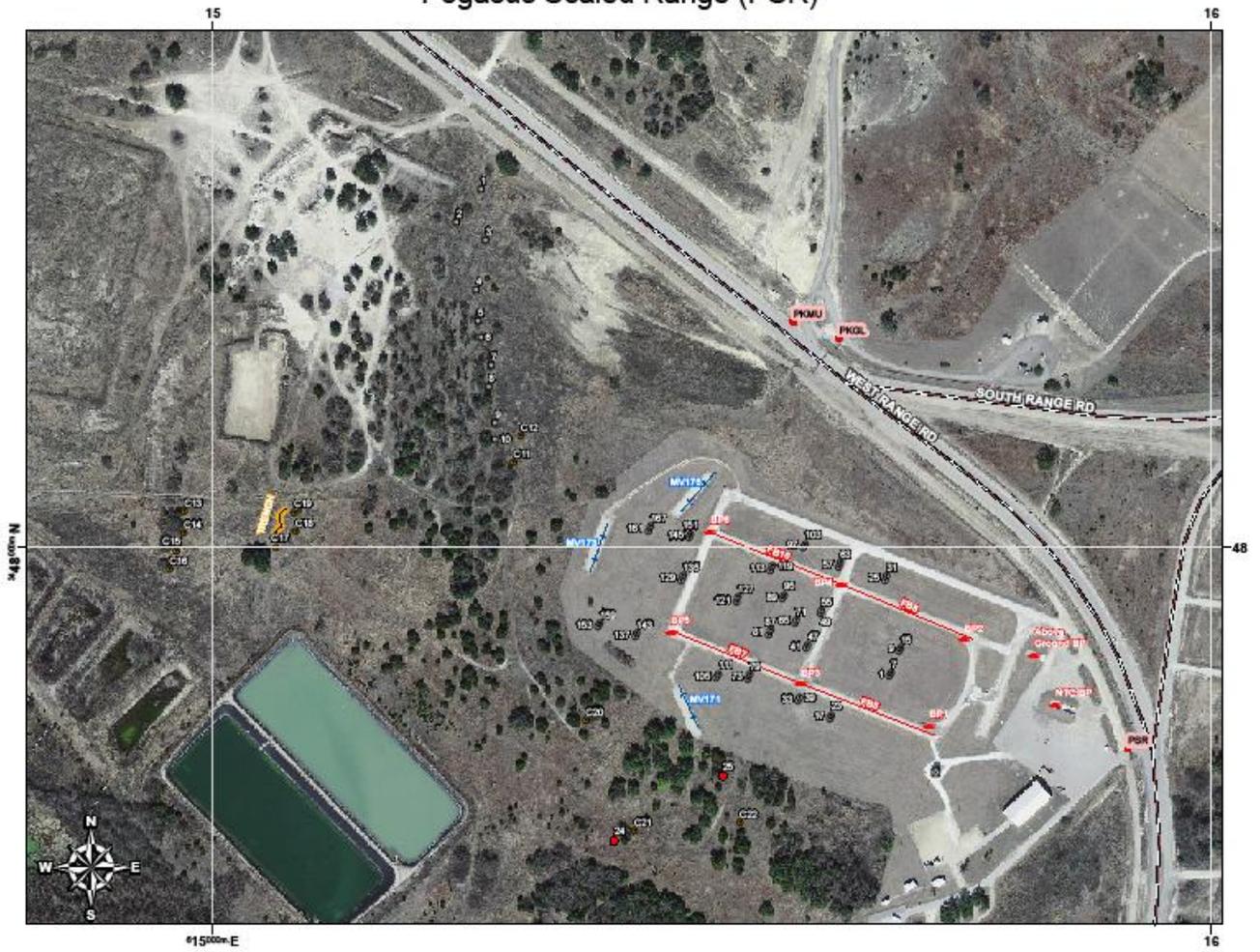
Imagery as of FEB2006
Source: Range Safety, Fort Hood, TX



Pegasus Scaled Range (PSR)

Name	PSR <ul style="list-style-type: none"> • 1CD operates this range with maintenance support from Contractor. • Range Supervisor can be contacted at 288-5874 • FCC: 17862 FCG: F17861
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)
Ammunition	None
Description	PSR offers the following: <ul style="list-style-type: none"> • 2 lanes • 6 Battle Positions • 4 Firing Boxes • 3 MAT, 42 SIT • Boresight Panel at 60 meters & 120 meters • Telephone Service • AAR Building • Latrine • Tracking Boards • Concurrent training stations which include armor accuracy boards and NTC-style battle positions.

Pegasus Scaled Range (PSR)



Phantom Run (PHTMRN)

Name	PHTMRN <ul style="list-style-type: none"> • This range is operated by unit, supported by Contractor. • Range Supervisor may be contacted at 288-5730. • FCC: 17864 FCG:
Location	PV263460
Roll On / Roll Off	Yes
Range Tower	Yes
Event	Crew/Platoon MILES Training Course IEDD Lanes
Weapons	M1 series tank (MILES) M2/3 Bradley Fighting Vehicle (MILES) Avenger vehicle (MILES) Scout vehicles (MILES)
Ammunition	Organic to applicable weaponry (based on scheduled event).
Description	<p>Designed to support crew through platoon proficiency training (MILES enhanced) for tank, Bradley Fighting Vehicle, Avenger and Scout weapon systems.</p> <p>Designed to support squad through platoon Improvised Explosive Device Defeat (IEDD) training. Designed to provide intelligence injects to support the larger IEDD training for Company actions on other IEDD scenarios. Scenarios are based off of current TTPs coming out of Task Force Troy and Paladin</p> <p>Supporting Task: IAW current FORSCOM Training Guidance for Follow-on Forces Deploying ISO/Operations in Southwest Asia (SWA)</p> <p>PHTMRN offers the following:</p> <ul style="list-style-type: none"> • 2 IED villages • 2 lanes with 4 course routes with trench • 7 Firing Boxes • 12 Battle Positions • 2 MAT, 28 SAT, 111 SIT • Dedicated Radios in tower with the following frequencies: <ul style="list-style-type: none"> ○ 30.45 Range Control ○ 38.30 Life Saver <p>*** Note: Units must have FM radio to Occupy the range and then may use the radios in the tower.</p> <ul style="list-style-type: none"> • <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5 • Minimum Rank requirements OIC: E-7 RSO: E-6 with Demo

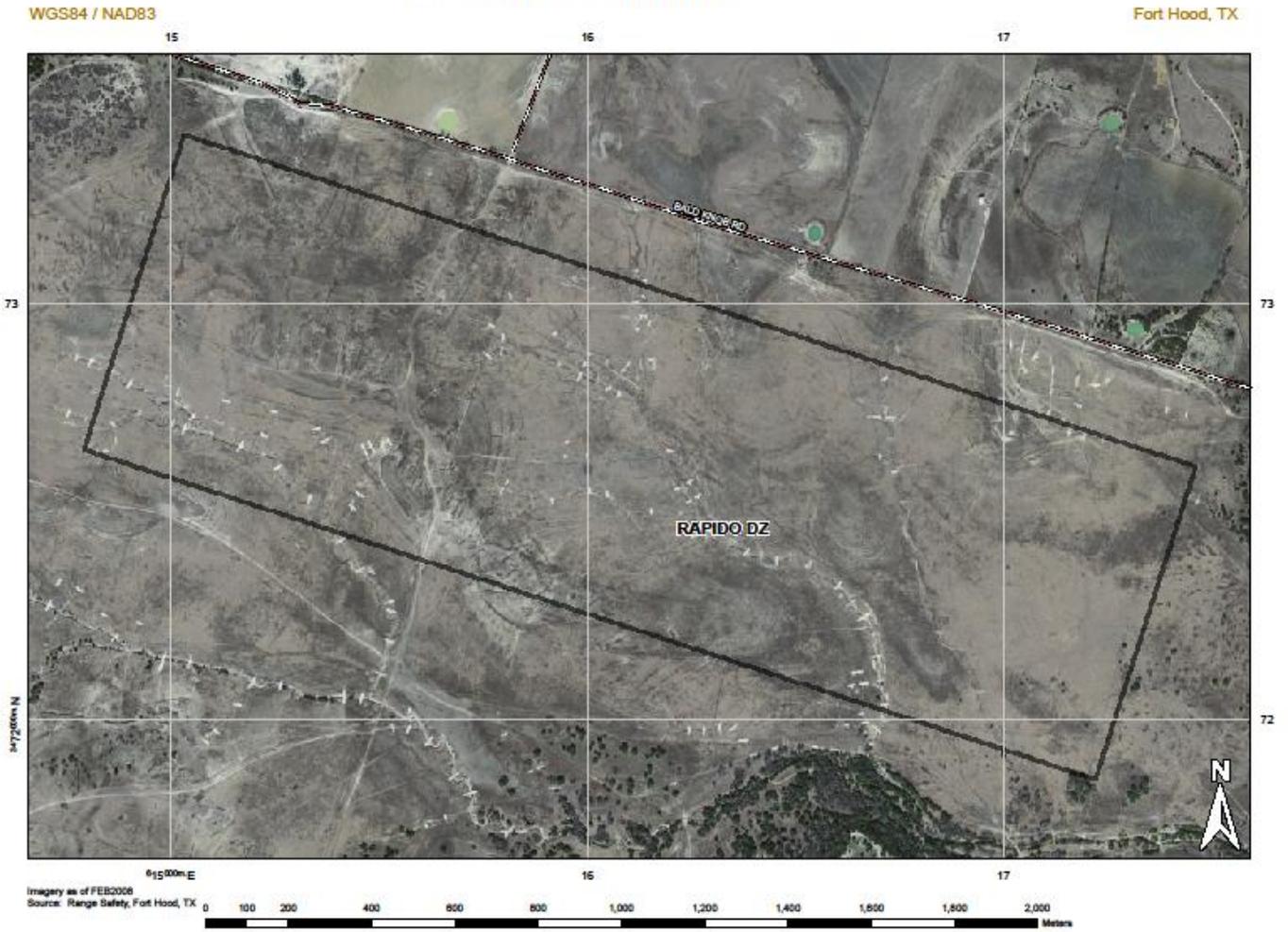
Phantom Run (PHTMRN)



Rapido Drop Zone (RPDZ)

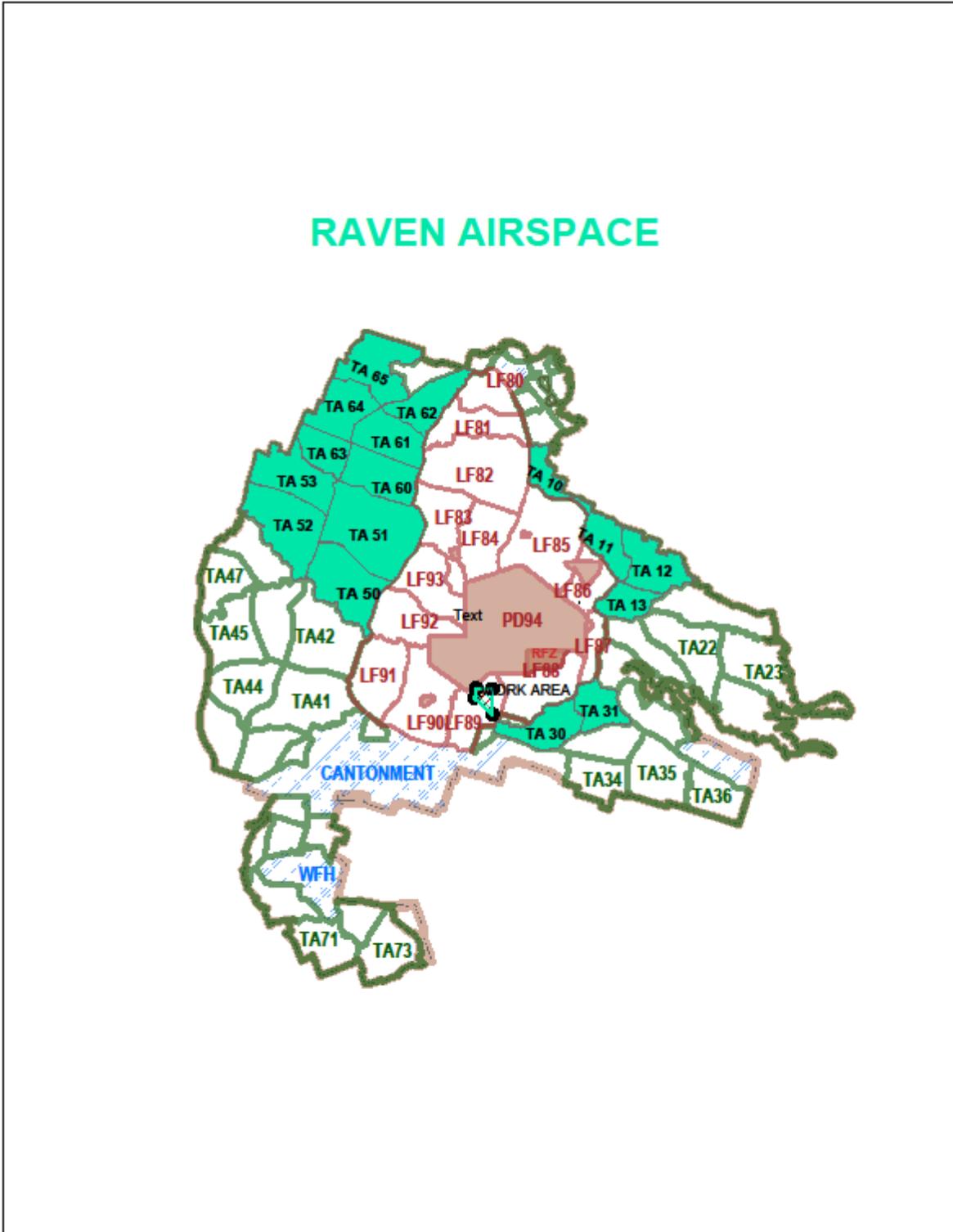
Name	RPDZ • FCC: 17911 FCG:
Location	PV162725
Event	RPDZ offers the following: • Personnel and Equipment Drop

Rapido Drop Zone (RDZ)



Raven UAS

Name	RAVEN10, RAVEN11, RAVEN12, RAVEN13, RAVEN20, RAVEN21, RAVEN30, RAVEN31, RAVEN50, RAVEN51, RAVEN52, RAVEN53, RAVEN60, RAVEN61, RAVEN62, RAVEN63 <ul style="list-style-type: none"> • Range is operated by unit • FCC: FCG:
Location	See Fort Hood Map
Event	RAVEN UAS
Weapons	RAVEN
Description	This range is used for Raven UAS crews. RAVEN's offer the following: <ul style="list-style-type: none"> • Airspace up to 1000' AGL Additional Information: <ul style="list-style-type: none"> • RAVEN UAS Areas – Relates to numbered training area which includes airspace • Units are required to have Notice To Airmen (NOTAM) • Minimum Rank requirements OIC: E-7 RSO: E-6



TA22 IED (TA22-IED)

Name	TA22-IED <ul style="list-style-type: none"> • Range is operated by unit. • FCC: FCG:
Location	PV375523 - TA22 IEDD Lane
Event	IED Lanes
Weapons	None
Ammunition	
Description	<p>Designed to support squad through company level Improvised Explosive Device Defeat (IEDD) training in an Afghanistan environment. Scenarios are based off TTPs coming out Task Force Paladin.</p> <p>Supporting Task: IAW current FORSCOM Training Guidance for Follow-on Forces Deploying ISO/Operations in Southwest Asia (SWA)</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5 • Minimum Rank requirements OIC: E-7 RSO: E-6 with Demo

TA22 IED (TA22-IED)



TA40 – IED (TA40-IED)

Name	TA40-IED <ul style="list-style-type: none"> • Range is operated by unit. • FCC: FCG:
Location	PV090480 - Turkey Run IEDD Lane
Event	IED Lanes
Weapons	None
Ammunition	
Description	<p>Designed to support battalion and below Improvised Explosive Device Defeat (IEDD) training. Designed to provide intelligence injects to support the larger IEDD training for Company actions on other IEDD scenarios. Scenarios are based off of current TTPs coming out of Task Force Paladin.</p> <p>Supporting Task: IAW current FORSCOM Training Guidance for Follow-on Forces Deploying ISO/Operations in Southwest Asia (SWA)</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5 • Minimum Rank requirements OIC: E-7 RSO: E-6 with Demo

TA40-IED (TA40-IED)



TA40 – Tactical Training Base (TTB)

Name	TA40-TTB Operations <ul style="list-style-type: none"> • Range is operated by unit. • FCC: FCG: • III Corps IED Cell can be contacted at 286-6936.
Location	
Event	IED Lanes
Weapons	None
Ammunition	
Description	Designed to support battalion and below Improvised Explosive Device Defeat (IEDD) training. Designed to provide intelligence injects to support the larger IEDD training for Company actions on other IEDD scenarios. Scenarios are based off of current TTPs coming out of Task Force Troy and Paladin. Supporting Task: IAW current FORSCOM Training Guidance for Follow-on Forces Deploying ISO/Operations in Southwest Asia (SWA)

TA40-Tactical Training Base (TA40-TTB)



TA41 – IED (TA41-IED)

Name	TA41-IED <ul style="list-style-type: none"> • Range is operated by unit. • FCC: FCG:
Location	PV090480 - Turkey Run IEDD Lane
Event	IED Lanes
Weapons	None
Ammunition	
Description	<p>Designed to support battalion and below Improvised Explosive Device Defeat (IEDD) training. Designed to provide intelligence injects to support the larger IEDD training for Company actions on other IEDD scenarios. Scenarios are based off of current TTPs coming out of Task Force Troy.</p> <p>Supporting Task: IAW current FORSCOM Training Guidance for Follow-on Forces Deploying ISO/Operations in Southwest Asia (SWA)</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5 • Minimum Rank requirements OIC: E-7 RSO: E-6 with Demo

TA41-IED (TA41-IED)



TA51 – IED (TA51-IED)

Name	TA51-IED Lanes <ul style="list-style-type: none"> • Range is operated by unit. • FCC: FCG:
Location	PV134609 - TA51 IEDD Lane PV130639 - TA51 IEDD Lane PV155578 - TA51 IEDD Lane PV 140590 - TA51 IEDD Lane
Event	IED Lanes
Weapons	None
Ammunition	
Description	<p>Designed to support squad through platoon Improvised Explosive Device Defeat (IEDD) training. Designed to provide intelligence injects to support the larger IEDD training for Company actions on other IEDD scenarios. Scenarios are based off of current TTPs coming out of Task Force Troy and Paladin.</p> <p>Supporting Task: IAW current FORSCOM Training Guidance for Follow-on Forces Deploying ISO/Operations in Southwest Asia (SWA)</p> <p>Additional Information:</p> <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info. • Minimum Rank requirements OIC: E-6 RSO: E-5 • Minimum Rank requirements OIC: E-7 RSO: E-6 with Demo

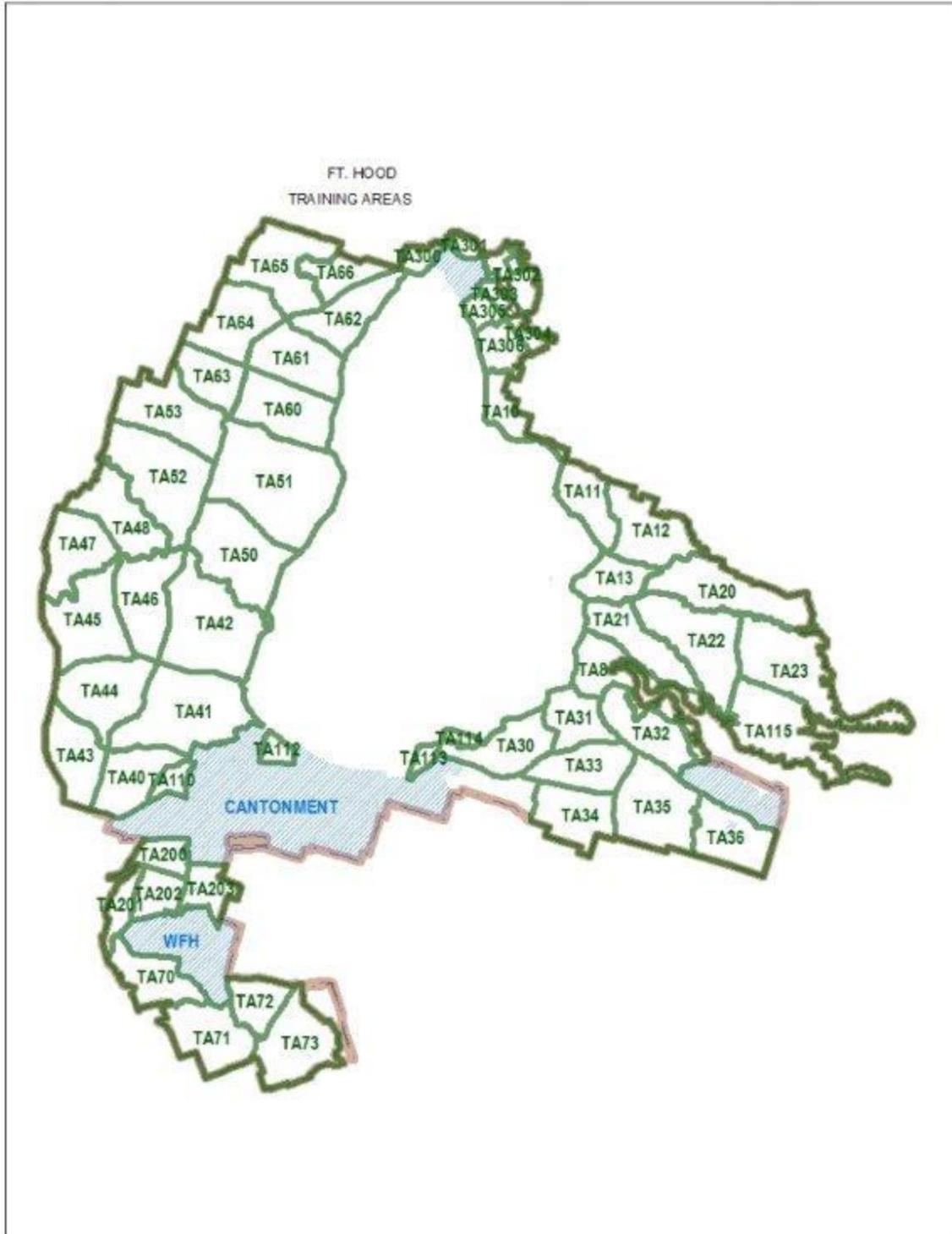
TA51-IED (TA51-IED)



Training Areas and Land Groups

Name	Training Areas and Land Groups <ul style="list-style-type: none"> • Range is operated by unit
Location	See Fort Hood Map
Event	FTX Land Navigation River Crossing
Description	Fort Hood Land Groups consist of: LGo1 – TA10, TA11, TA12, TA13 LGo2 - TA20, TA21, TA22, TA23 LGo3A – TA34, TA35 LGo3B – TA30, TA31, TA32, TA33 LGo4A – TA40, TA41, TA42 LGo4B – TA43, TA44, TA45, TA46, TA47, TA48 LGo5A – TA50, TA51 LGo5B – TA52, TA53 LGo6A – TA60, TA61, TA62 LGo6B – TA63, TA64, TA65 LGo7 – TA71, TA72, TA73 OTHER TRAINING AREAS TA200, TA201, TA202, TA203 – Located South of Highway 190 TA300, 301, TA302, TA303, 304, TA305, TA306 – Located by North Fort Hood TA08 – Used for River Crossing Operations and Water Purification TA72 – Used for Land Navigation. TA36 – CLOSED IN TRAINING AREA FOR 69 ADA TA70 – CLOSED IN TRAINING AREA FOR 504 BFSB TA110 – CLOSED IN TRAINING AREA FOR 13 SC “E” TA112 – CLOSED IN TRAINING AREA FOR 1 ST CAV TA113 – CLOSED IN TRAINING AREA FOR 3 ACR TA114 – CLOSED IN TRAINING AREA FOR 57/62 ESB TA115 – CLOSED IN TRAINING AREA FOR 21 ST CAV Additional Information; <ul style="list-style-type: none"> • Chemical latrines must be ordered see page 12 for info.
NOTES:	See Fort Hood Map for Locations of Training Areas See Appendix D for size information.

Fort Hood Range Catalog



Appendix D

Training Area Information

Training Area	Land Group	Acres	Type		Training Area	Land Group	Acres	Type
TA110	NA	572	Light		TA40	4A	2,286	Heavy
TA112	NA	426	Light		TA41	4A	4,970	Heavy
TA113	NA	327	Light		TA42	4A	4,808	Heavy
TA114	NA	222	Light		TOTAL	LG 4A	12,064	
TA115	NA	3,847	Light		TA43	4B	2,415	Heavy
TA200	NA	909	Light		TA44	4B	3,303	Heavy
TA201	NA	1,057	Light		TA45	4B	3,546	Heavy
TA202	NA	1,213	Light		TA46	4B	2,989	Heavy
TA203	NA	1,206	Light		TA47	4B	2,580	Heavy
TA300	NA	534	Light		TA48	4B	2,749	Heavy
TA301	NA	346	Light		TOTAL	LG 4B	17,582	
TA302	NA	1,152	Light		TA50	5A	4,091	Heavy
TA303	NA	329	Light		TA51	5A	6,534	Heavy
TA304	NA	450	Light		TOTAL	LG 5A	10,625	
TA305	NA	530	Light		TA52	5B	4,593	Heavy
TA306	NA	1,207	Light		TA53	5B	3,341	Heavy
TA8	NA	3,020	Light		TOTAL	LG 5B	7,935	
TA36	3A	2,358	Heavy		TA60	6A	3,038	Heavy
TOTAL		19,706			TA61	6A	2,719	Heavy
Training Area	Land Group	Acres	Type		TA62	6A	2,389	Heavy
TA10	1	1,252	Light		TOTAL	LG 6A	8,146	
TA11	1	1,859	Light		TA63	6B	1,868	Heavy
TA12	1	2,811	Light		TA64	6B	2,796	Heavy
TA13	1	1,583	Light		TA65	6B	3,464	Heavy
TOTAL	LG 1	7,506			TA66	6B	1,412	Heavy
TA20	2	3,641	Light		TOTAL	LG 6B	9,539	
TA21	2	2,483	Light		TA70	7	2,090	Light
TA22	2	3,913	Light		TA71	7	2,750	Light
TA23	2	4,550	Light		TA72	7	1,495	Light
TOTAL	LG 2	14,587			TA73	7	3,090	Light
TA30	3B	2,378	Heavy		TOTAL	LG 7	9,426	
TA31	3B	1,830	Heavy					
TA32	3B	2,369	Heavy					
TA33	3B	2,310	Heavy					
TOTAL	LG 3B	8,887						
TA34	3A	2,435	Heavy					
TA35	3A	3,642	Heavy					
TOTAL	LG 3A	6,077						

Appendix E

Indirect Firing Point Register

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

Mortar Points

Mortar Point	MGRS	Elevation
CMC – North Point	14R PV 2897552555	204.11
CMC – Center Point	14R PV 2891552376	205.67
CMC – South Point	14R PV 2885952210	210.11
MP007	14R PV 2535449310	260.5
MP008	14R PV 2492749160	255.87
MP023	14R PV 2925053701	186.61
MP024	14R PV 2958754123	204.69
MP026	14R PV 2995054584	215.69
MP027	14R PV 2981655153	221.32
MP029	14R PV 2947555436	224.83
MP100	14R PV 2720062760	285.13

Multiple Launch Rocket Systems (MLRS) Points

ML	MGRS	Elevation
ML09	14R PV 2130049550	250.5
ML39	14R PV 2772051400	234.76
ML40	14R PV 2690050550	231.71

Observation Points

Observation Point	MGRS	Elevation
OPCURRY	14R PV 3039254250	266.4
OPGROVE	14R PV 2966255896	269.12
OPJACK	14R PV 1843355974	275.8
OPMANNING	14R PV 1663258381	330
OPMAPLE	14R PV 2529949045	291
OPPHANTOM	14R PV 2933356315	270.1

Appendix F

Training Resource Abbreviations, Names, Locations

Abbreviation	Range Name	Location	Daily Cost
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	
BKSR	Brookhaven Scout / Reconnaissance Gunnery Complex	PV286512	
BMF	Boaz Mout Facility	PV151558	
BWGL	Blackwell Grenade Launcher (HE)	PV184471	
BRSR	Brave Rifles Scaled Range	PV209466	
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/JM	Clabber Creek / Jack Mountain Multiuse Complex	See Map	
CCMU	Clabber Creek Multiuse	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	
CHD	Cowhouse Demolition	PV148542	
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	

Note: Artillery Live Fire Areas – Relates to numbered training area which includes airspace. (i.e., ALF10 is the same area as TA10 but includes airspace up to 30,000 AGL to accommodate artillery live fire.

Training Resource Abbreviations, Names, Locations (continued)

Abbreviation	Range Name	Location	Daily Cost
CSDF	Cold Springs Direct Fire	PV303585	
CSNBC	Combat Systems NBC Chamber	PV223481	
CUAVN	Curry Aviation	PV300545	
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	
DTS	Digital TOC Sites	See FH Map	
EKMG	Elm Knob Machine Gun	PV232486	
EMF	Elijah MOU Facility	PV148550	
EOD	Explosive Ordnance Disposal Range	PV307572	
EUAC	Elam Urban Assault Course	PV182652	
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 MOU Facility	PV152558	
HMMU	Henson Mountain Multiuse	PV193679	
JMMU	Jack Mountain Multiuse	PV168570	
LG01	Land Group 01	See FH Map	
LG02	Land Group 02	See FH Map	
LG03A	Land Group 03 Alpha	See FH Map	
LG03B	Land Group 03 Bravo	See FH Map	
LG04A	Land Group 04 Alpha	See FH Map	
LG04B	Land Group 04 Bravo	See FH Map	
LG05A	Land Group 05 Alpha	See FH Map	
LG05B	Land Group 05 Bravo	See FH Map	
LG06A	Land Group 06 Alpha	See FH Map	
LG06B	Land Group 06 Bravo	See FH Map	
LG07	Land Group 07	See FH Map	

Training Resource Abbreviations, Names, Locations (continued)

Abbreviation	Range Name	Location	Daily Cost
LRC	Leadership Reaction Course	PV175475	
LS12	Landing Strip 12	PV103535	
LS22	Landing Strip 22		
LS41	Landing Strip 41	PV350450	
LS50	Landing Strip 50 (TUAV)	PV143556	
LSCS	Landing Strips Cold Springs (TUAV)	PV304583	
LSMU	Lone Star Multiuse	PV253659	
McBride Calfex	McBride Combined Arms Live Fire Exercise	PV238593	
McBride TOW	McBride TOW (HE)	PV257578	
ML	Multiple Launch Rocket System	See App D	
MP	Mortar Point	See App D	
NFHCQC	North Fort Close Quarters Combat (NFHRB & NFHRC)	PV238701	
NFHRB	North Fort Hood Rifle Bravo	PV238701	
NFHRC	North Fort Hood Rifle Delta	PV236702	
NFHSH	North Fort Hood Shoothouse	PV239699	
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 FH 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	
QTR	Qualification Training Range	PV257658	
RAA	Riggs Anti-Armor	PV294558	

Training Resource Abbreviations, Names, Locations (continued)

Abbreviation	Range Name	Location	Daily Cost
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 FH Map	
TA10	Training Area 10	See FH Map	
TA11	Training Area 11	See FH Map	
TA12	Training Area 12	See FH Map	
TA13	Training Area 13	See FH Map	
TA20	Training Area 20	See FH Map	
TA21	Training Area 21	See FH Map	
TA22	Training Area 22	See FH Map	
TA23	Training Area 23	See FH Map	
TA30	Training Area 30	See FH Map	
TA31	Training Area 31	See FH Map	
TA32	Training Area 32	See FH Map	
TA33	Training Area 33	See FH Map	
TA34	Training Area 34	See FH Map	
TA35	Training Area 35	See FH Map	
TA36	Training Area 36	See FH Map	
TA40	Training Area 40	See FH Map	
TA41	Training Area 41	See FH Map	
TA42	Training Area 42	See FH Map	
TA43	Training Area 43	See FH Map	
TA44	Training Area 44	See FH Map	
TA45	Training Area 45	See FH Map	
TA46	Training Area 46	See FH Map	
TA47	Training Area 47	See FH Map	
TA48	Training Area 48	See FH Map	
TA50	Training Area 50	See FH Map	
TA51	Training Area 51	See FH Map	
TA52	Training Area 52	See FH Map	
TA53	Training Area 53	See FH Map	

Training Resource Abbreviations, Names, Locations (continued)

Abbreviation	Range Name	Location	Daily Cost
TA60	Training Area 60	See FH Map	
TA61	Training Area 61	See FH Map	
TA62	Training Area 62	See FH Map	
TA63	Training Area 63	See FH Map	
TA64	Training Area 64	See FH Map	
TA65	Training Area 65	See FH Map	
TA70	Training Area 70	See FH Map	
TA71	Training Area 71	See FH Map	
TA72	Training Area 72	See FH Map	
TA73	Training Area 73	See FH Map	
TA74	Training Area 74	See FH Map	
TA110	Training Area 110	See FH Map	
TA111	Training Area 111	See FH Map	
TA112	Training Area 112	See FH Map	
TA113	Training Area 113	See FH Map	
TA114	Training Area 114	See FH Map	
TA115	Training Area 115	See FH Map	
TA200	Training Area 200	See FH Map	
TA201	Training Area 201	See FH Map	
TA202	Training Area 202	See FH Map	
TA203	Training Area 203	See FH Map	
TA300	Training Area 300	See FH Map	
TA301	Training Area 301	See FH Map	
TA302	Training Area 302	See FH Map	
TA303	Training Area 303	See FH Map	
TA304	Training Area 304	See FH Map	
TA305	Training Area 305	See FH Map	
TA306	Training Area 306	See FH Map	
TRMG	Trapnell Machine Gun	PV267495	
TRMU	Trapnell Multiuse	PV275497	
TRSN	Trapnell Sniper	PV247487	

Glossary

Abbreviation	Nomenclature
ADA	Air Defense Artillery
ALF	Artillery Live Fire
ALS	Air Load Simulator
AMTC	Automatic Moving Target Carrier
APDS	Armor Piercing Discarding Sabot
APDS-T	Armor Piercing Discarding Sabot-Tracer
APDS-TC	Armored 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
EOD	Explosive Ordnance Disposal
FARP	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	Life Fire Training Area
LP	Laser Point
MCC	Movement Control Center
MI	Military Intelligence

Glossary (continued)

Abbreviation	Nomenclature
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
TPCP	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