Standard Range Support Building Matrix

MAY 2018

Legend
E - Essential Facility
S - Support Facility

Notes
1 - The KD Storage Bunker is located behind the target wall
2 - The Battery Building is standard when range targetry is battery operated
3 - The Battery Building is standard when a permanently stationed AWSS is included with the targetry system
4 - The Small AAR has different infrastructure requirements when used for a LFSH

FCC	Range Title	Short Title	Control Tower - Small Arms Ranges (17971)	Control Tower - Non-Instrumented Ranges (17971)	Control Tower - Instrumented Ranges (17971)	Operations Storage Building, Large 1800 sqft. (17122)	Operations Storage Building, Standard 800 sqft. (17122)	Classroom Building 800 sqft. (17123)	Latrine: Aerated 330sqft./Water 550 sqft. (73075)	Bleacher Enclosure 726 sqft. (1078 sqft.TRADOC) (75061)	Covered Mess 800 sqft.(1413 sqft - TRADOC) (17139)	Ammo Breakdown Building 185 sqft. (17122)	(4) Small After Action Review Building 1064 sqft. (17123)	Instrumented Range After Action Review Building 3024 sqft. (17123)	CACTF ROC/AAR 4176 sqft. (17123)	Large After Action Review Building 1776 sqft. (17123)	Ammo Loading Dock 283 sqft. (14970)	Vehicle Instrumentation Dock 900 sqft. (14970)	(2) Battery Storage - Charging Building 600sqft (17123)	Bivouac Area (17720)	Unit Staging Area (85212)
	SMALL ARMS RANGES																				
17801	Basic 10M-25M Firing Range (Zero)	ZERO	E						S	S	S	S									
17803	Automated Field Fire (AFF) Range	AFF	E				S	S	S	S	S	S									
17805	Automated Record Fire (ARF) Range	ARF	E				S	S	S	S	S	S									
17806	Modified Record Fire Range	MRF	E				S	S	S	S	S	S									
17809	Automated Qualification/Training Range (QTR)	QTR	E				S	S	S	S	S	S									
17810	Known Distance (KD) Range	KD	E				S(1)	S	S	S	S	S									
17812	Automated Sniper Field Fire Range	SFF	E				S	S	S	S	S	S									
17822	Automated Combat Pistol/MP Firearms Qualification Course	CP/MPFQC	E				S	S	S	S	S	S									
17829	Heavy Sniper	HSR	E				S	S	S	S	S	S									
17833	Automated Multipurpose Machine Gun (MPMG) Range	MPMG	E				S	S	S	S	S	S									
17841	Light Antiarmor Weapons (LAW/AT-4) Range Subcaliber	LAW/AT-4							S												
17893	Squad Defense Range	SDR	E				S	S	S	S	S	S									
	MANEUVER RANGES																				
17721	Digital Air/Ground Integration Range	DAGIR			E	S			S	S	S			E			S	S	S(3)	S	S
17771	Convoy Live Fire Range w/ECP	CLF/ECP					S		S			S									
17845	Automated AntiArmor Tracking and Live-Fire Range	AAT&LF	E				S	S	S	S	S						S			S	S
17858	Scout/Recce Gunnery Complex	SCOUT		E			S		S	S	S		E				S			S	S
17859	Digital Multipurpose Training Range (DMPTR)	DMPTR			E	S			S	S	S			E			S	S		S	S
17865	Automated Multipurpose Training Range	MPTR		E			S		S	S	S		E				S			S	S
17860	Digital Multipurpose Range Complex (DMPRC)	DMPRC			E	S			S	S	S			E			S	S	S(3)	S	S
17867	Multipurpose Range Complex - Light (MPRC-L), Automated	MPRC-L		E			S	S	S	S	S	S									
17868	Multipurpose Range Complex - Heavy (MPRC-H), Automated	MPRC-H		E			S		S	S	S					E	S			S	S
17862	Tank/Fighting Vehicle Scaled Gunnery Range (1:5 and 1:10)	SCALED	E				S		S		S										
17863	Tank/Fighting Vehicle Stationary Gunnery Range	SGR	E				S	S	S	S	S						S				S
17870	Battle Area Complex (BAX)	BAX			E	S			S	S	S	S		E			S	S		S	S
17892	Fire and Movement Range	FMR	E				S		S	S	S	S									
17895	Automated Infantry Squad Battle Course	ISBC	E				S	S	S	S	S	S									
17897	Automated Infantry Platoon Battle Course	IPBC	E				S	S	S	S	S	S									
17912	Aerial Gunnery Range AWSS	AGR		E			S		S	S	S		E						S(3)	S	S
	URBAN RANGES																				
17878	Urban Assault Course	UAC					S		S			S									
17879	Live Fire Exercise Shoothouse	LFSH					S		S			S	E(4)								
17880	Live Fire Exercise Breach Facility	BREACH							S												
17901	Combined Arms Collective Training Facility (CACTF)	CACTF					S		S		S				E						
	NON-AUTOMATED RANGES																				
17883	Hand Grenade Familiarization Range (Live)	HG FAM							S	S	S	S									
17884	Grenade Launcher Range	GLR	E						S	S	S	S									
17885	Light Demolition Range	LDR							S			S									
17891	Infiltration Course	INF	E				S		S	S	S										