

BUILDING DESIGN CONCEPT AND MISSION STATEMENT

SOLDIER READINESS PROCESSING CENTER (SRP)

Mission focus is Level 2 Pre-Deployment and Reverse Deployment . The building is designed to allow up to two (2) large multi-purpose rooms to support One (1) Company (300 Soldiers) plus staff/dependents. The SRP is designed to support 10 stations required per Army Regulation AR 600-8-101.¹

Medical and Dental Stations will require private exam rooms and open waiting areas, many stations require computer access and can be designed with open partitions. The multi-purpose room is sized to accommodate one Company of Soldiers that can assemble, be briefed and checked in before proceeding to the stations so as to not disrupt work flow. For the large size Installations where deployment and reverse deployment are running concurrently two large multipurpose rooms are shown on the plans.

Based on the needs of the installation and demands for SRP processing, secondary functions for the multi-rooms should be considered in the design to support other compatible uses such as auditorium (with fixed seating or gymnasium style space with retractable bleachers), conference rooms for training and possibly indoor recreation.

The SRP building location needs access to parking facilities with bus and vehicular drop off areas. The campus site plan should include space for outdoor staging areas on high activity high volume centers.

Some SRP and In-Processing can occur in the In / Out Processing Center located in the MPD.

¹Ten required stations are Processing Control Station (PROC-CS), Pers Info Systems, Pers Management, Medical, Dental, ID Cards/Tags/DEERS, Security, MilPay, Legal and Finance.

BUILDING D SUMMARY - SOLDIER READINESS PROCESSING					
Key (Plan Location)	SRP Station or Use	Number of Rooms	Total Gross Area		Staff
	Medical	136	15,057.0	SF	79
	Personnel / Finance	75	16,661.2	SF	20
	MPD	14	1,448.4	SF	
	MOB / MOC	2	247.2	SF	2
	Legal	11	3,012.8	SF	8
	Dental	29	4,273.8	SF	10
	ACS	2	151.2	SF	1
	Chaplain	2	151.2	SF	1
	Security	4	302.4	SF	2
	DVA / VHA	1	96.0	SF	1
	General Use (Includes 2- Multi-Purpose Rooms	24	16,398.4	SF	
	ANAM	11	2,617.2	SF	
	TOTAL	311	60,416.8	SF	124

DEVELOPMENT PROCESSING



MULTI-PURPOSE ROOM (2)

Check Out

FINANCE

MEDICAL

LEGAL

DENTAL

Center Line

MEDICAL

LEGAL

DENTAL

FINANCE

Check Out



Optional outdoor covered area

MULTI-PURPOSE ROOM (2)



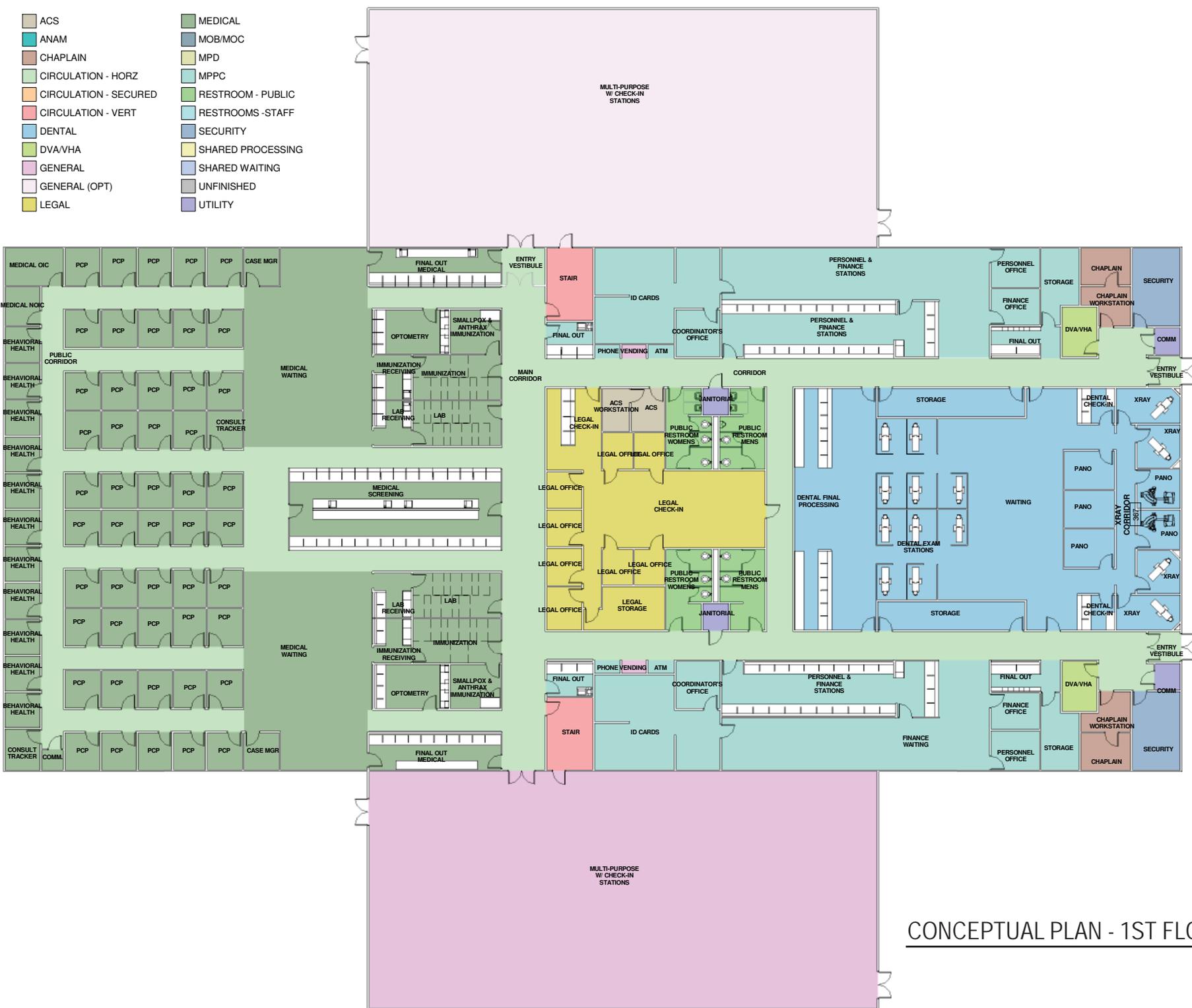
REVERSE DEVELOPMENT PROCESSING

NOTES:

1. The organization and layout of the SRP is designed to allow concurrent deployment and reverse deployment processing.
2. The Multi-purpose Room is sized to allow the assembly of 1 Company of Soldiers to be briefed and checked in before entering stations.
3. When enclosed Multi-Purpose Rooms are justified for the SRP, the spaces shall be designed to allow for installation of retractable bleachers to accommodate up to 500 Personnel @ 24" per person.

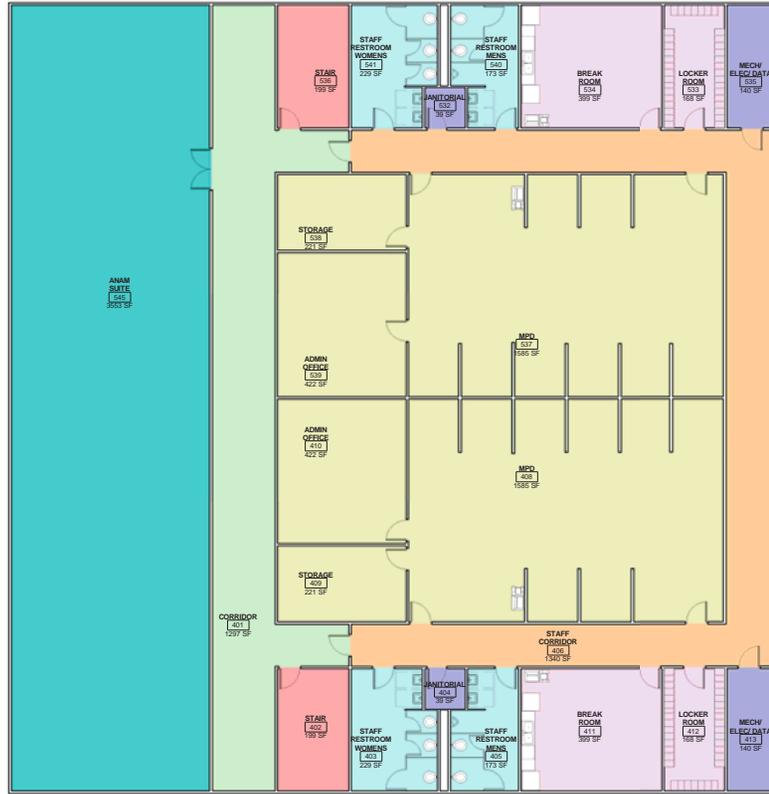
BUILDING CIRCULATION

- ACS
- ANAM
- CHAPLAIN
- CIRCULATION - HORZ
- CIRCULATION - SECURED
- CIRCULATION - VERT
- DENTAL
- DVA/VHA
- GENERAL
- GENERAL (OPT)
- LEGAL
- MEDICAL
- MOB/MOC
- MPD
- MPPC
- RESTROOM - PUBLIC
- RESTROOMS - STAFF
- SECURITY
- SHARED PROCESSING
- SHARED WAITING
- UNFINISHED
- UTILITY



CONCEPTUAL PLAN - 1ST FLOOR

- ACS
- ANAM
- CHAPLAIN
- CIRCULATION - HORZ
- CIRCULATION - SECURED
- CIRCULATION - VERT
- DENTAL
- DVA/VHA
- GENERAL
- GENERAL (OPT)
- LEGAL
- MEDICAL
- MOB/MOC
- MPD
- MPPC
- RESTROOM - PUBLIC
- RESTROOMS - STAFF
- SECURITY
- SHARED PROCESSING
- SHARED WAITING
- UNFINISHED
- UTILITY



CONCEPTUAL PLAN - 2ND FLOOR

SRP PROGRAM																	
Dept	Space Description	Space Type	# of Rooms	W		L		Area		Subtotal Area		Circ %	Circ Area		Total Area		Estimated Staff
Medical																	
A)	Primary Care Providers	Small Private Office or Workstation	24	8	x	8	=	64	SF	1,536.0	SF	30%	460.8	SF	1,996.8	SF	12
B)	Behavior Health Specialists	Small Private Office or Workstation	3	8	x	8	=	64	SF	192.0	SF	30%	57.6	SF	249.6	SF	13
C)	Consult Tracker	Small Private Office or Workstation	1	8	x	8	=	64	SF	64.0	SF	15%	9.6	SF	73.6	SF	
D)	Case Manager	Small Private Office or Workstation	1	8	x	8	=	64	SF	64.0	SF	15%	9.6	SF	73.6	SF	3
E)	Screening Stations	Raised Counter Separated WS	32	5	x	8	=	40	SF	1,280.0	SF	15%	192.0	SF	1,472.0	SF	5
F)	Lab Receiving	Raised Counter Separated	2	3	x	6	=	18	SF	36.0	SF	15%	5.4	SF	41.4	SF	10
G)	Lab Sample Stations	Seated Stations	15	5	x	6	=	30	SF	450.0	SF	15%	67.5	SF	517.5	SF	8
H)	Immunization Receiving	Raised Counter Separated WS	2	3	x	6	=	18	SF	36.0	SF	15%	5.4	SF	41.4	SF	
I)	Immunization Stations	Seated Stations	15	5	x	6	=	30	SF	450.0	SF	15%	67.5	SF	517.5	SF	10
J)	Smallpox/Anthrax Immunization	Isolated Room - 4 stations	3	15	x	20	=	300	SF	900.0	SF	15%	135.0	SF	1,035.0	SF	
K)	Optometry Stations	Raised Counter Separated WS	8	8	x	8	=	64	SF	512.0	SF	15%	76.8	SF	588.8	SF	2
L)	Audiology Stations	Raised Counter Separated WS	4	6	x	12	=	72	SF	288.0	SF	15%	43.2	SF	331.2	SF	2
M)	Final Out Processing	Raised Counter Separated WS	10	3	x	6	=	18	SF	180.0	SF	15%	27.0	SF	207.0	SF	
N)	Main Waiting - Lab, Provider, Immunization	Open Area Seating for 100	1	40	x	40	=	1,600	SF	1,600.0	SF	20%	320.0	SF	1,920.0	SF	4
O)	Waiting - Final	Open Area Seating for 50	1	20	x	20	=	400	SF	400.0	SF	20%	80.0	SF	480.0	SF	5
P)	Waiting - Screening	Open Area Seating for 100	1	40	x	40	=	1,600	SF	1,600.0	SF	20%	320.0	SF	1,920.0	SF	
Q)	Storage Room	Lockable Room	3	12	x	20	=	240	SF	720.0	SF	25%	180.0	SF	900.0	SF	2
R)	Exam Rooms	Private Rooms	2	8	x	10	=	80	SF	160.0	SF	20%	32.0	SF	192.0	SF	
S)	Medical OIC	Medium Private Office	1	10	x	12	=	120	SF	120.0	SF	15%	18.0	SF	138.0	SF	
T)	Medical NCOIC	Small Private Office	1	8	x	8	=	64	SF	64.0	SF	15%	9.6	SF	73.6	SF	
U)	LPN Coordinator	Small Private Office	1	8	x	8	=	64	SF	64.0	SF	15%	9.6	SF	73.6	SF	
V)	Contractor Coordinator	Small Private Office	1	8	x	8	=	64	SF	64.0	SF	15%	9.6	SF	73.6	SF	
W)	Administrator	Small Private Office	1	8	x	8	=	64	SF	64.0	SF	15%	9.6	SF	73.6	SF	
X)	Supply/Logistics	Small Private Office	1	8	x	8	=	64	SF	64.0	SF	15%	9.6	SF	73.6	SF	
Y)	Human Resources	Small Private Office	1	8	x	8	=	64	SF	64.0	SF	15%	9.6	SF	73.6	SF	3
Z)	Briefing Room	Large Room - 100 seats	1	40	x	40	=	1,600	SF	1,600.0	SF	20%	320.0	SF	1,920.0	SF	
			136							12,572.0	SF	20%	2,485.0	SF	15,057.0	SF	79

Personnel / Finance																	
A)	Personnel Stations	Raised Counter Separated WS	30	8	x	10	=	80	SF	2,400.0	SF	15%	360.0	SF	2,760.0	SF	
B)	Personnel Office	Private Office - Medium	4	10	x	12	=	120	SF	480.0	SF	20%	96.0	SF	576.0	SF	
C)	File Storage Room	Lockable Room	1	12	x	20	=	240	SF	240.0	SF	25%	60.0	SF	300.0	SF	
D)	Waiting - Personnel	Open Area Seating for 100	1	40	x	40	=	1,600	SF	1,600.0	SF	15%	240.0	SF	1,840.0	SF	
E)	Finance Stations	Raised Counter Separated WS	24	8	x	10	=	80	SF	1,920.0	SF	15%	288.0	SF	2,208.0	SF	
F)	Finance Offices	Private Office - Small	2	8	x	8	=	64	SF	128.0	SF	20%	25.6	SF	153.6	SF	
G)	Waiting - Finance	Open Area Seating for 100	1	40	x	40	=	1,600	SF	1,600.0	SF	15%	240.0	SF	1,840.0	SF	
H)	File Storage Room	Lockable Room	1	12	x	20	=	240	SF	240.0	SF	25%	60.0	SF	300.0	SF	
J)	ID Card Production	Lockable Room - 1 station	1	22	x	34	=	748	SF	748.0	SF	30%	224.4	SF	972.4	SF	
K)	Waiting - ID Card	Open Area Seating for 50	1	15	x	20	=	300	SF	300.0	SF	15%	45.0	SF	345.0	SF	
L)	SRP Supervisor Office	Private Office - Medium	1	12	x	15	=	180	SF	180.0	SF	20%	36.0	SF	216.0	SF	
L)	SRP NCOIC Office	Private Office - Medium	1	12	x	10	=	120	SF	120.0	SF	20%	24.0	SF	144.0	SF	
M)	Final Out Processing	Raised Counter	2	4	x	6	=	24	SF	48.0	SF	15%	7.2	SF	55.2	SF	
N)	Final Out Computer Workstations	Modular Furniture or Desks	1	10	x	10	=	100	SF	100.0	SF	15%	15.0	SF	115.0	SF	
O)	Help Desk	Raised Counter	1	8	x	6	=	48	SF	48.0	SF	15%	7.2	SF	55.2	SF	
P)	ATM/Cash Eagle	Soldier Staff Accessible	1	4	x	6	=	24	SF	24.0	SF	0%	0.0	SF	24.0	SF	
**J)	Staff Conference Room	16 people	1	14	x	26	=	364	SF	364.0	SF	20%	72.8	SF	436.8	SF	
Q)	Main Waiting - General	Open Area Seating for 400	1	60	x	60	=	3,600	SF	3,600.0	SF	20%	720.0	SF	4,320.0	SF	
			75							14,140.0	SF	18%	2,521.2	SF	16,661.2	SF	20
MPD																	
L)	Personnel Workstations	Modular Furniture	8	8	x	8	=	64	SF	512.0	SF	30%	153.6	SF	665.6	SF	
M)	Finance Workstations	Modular Furniture	4	8	x	8	=	64	SF	256.0	SF	30%	76.8	SF	332.8	SF	
N)	Administrative Office	Private Office - Medium	1	10	x	12	=	120	SF	120.0	SF	25%	30.0	SF	150.0	SF	
O)	MPD Storage Room	Lockable Room	1	12	x	20	=	240	SF	240.0	SF	25%	60.0	SF	300.0	SF	
			14							1,128.0	SF	28%	320.4	SF	1,448.4	SF	
MOB / MOC																	
A)	MOB Workstation	Raised Counter	1	8	x	6	=	48	SF	48.0	SF	15%	7.2	SF	55.2	SF	
B)	MOB File Storage	Lockable Room	1	10	x	16	=	160	SF	160.0	SF	20%	32.0	SF	192.0	SF	
			2							208.0	SF	19%	39.2	SF	247.2	SF	2
Legal - Entire JAG Area Capable of being secured																	
A)	Work Counter	Raised Counter Separated WS	1	14	x	6	=	84	SF	84.0	SF	20%	16.8	SF	100.8	SF	
B)	Legal Offices	Private Office - Small	8	8	x	10	=	80	SF	640.0	SF	25%	160.0	SF	800.0	SF	
C)	Legal File Storage	Lockable Room	1	10	x	16	=	160	SF	160.0	SF	20%	32.0	SF	192.0	SF	
D)	Waiting - Legal	Open Area Seating for	1	40	x	40	=	1,600	SF	1,600.0	SF	20%	320.0	SF	1,920.0	SF	8
	Estimated Department Totals		11							2,484.0	SF	21%	528.8	SF	3,012.8	SF	

Dental																	
A)	Check-in Workstations	Raised Counter Separated WS	2	6	x	8	=	48	SF	96.0	SF	25%	24.0	SF	120.0	SF	
B)	X-Ray/Pano Rooms	Specialized Room	9	10	x	10	=	100	SF	900.0	SF	25%	225.0	SF	1,125.0	SF	
C)	Exam Stations	Open area stations with privacy screens	10	10	x	10	=	100	SF	1,000.0	SF	20%	200.0	SF	1,200.0	SF	
D)	Waiting - Receiving	Open Area Seating for 50	1	20	x	20	=	400	SF	400.0	SF	20%	80.0	SF	480.0	SF	
E)	Waiting - Exam	Open Area Seating for 50	1	20	x	20	=	400	SF	400.0	SF	20%	80.0	SF	480.0	SF	
F)	Final Processing	Raised Counter Separated WS	2	6	x	8	=	48	SF	96.0	SF	25%	24.0	SF	120.0	SF	
G)	Supply Storage Room	Lockable Room	1	12	x	16	=	192	SF	192.0	SF	20%	38.4	SF	230.4	SF	
**H)	Sterilization Room	Seated Stations	3	12	x	12	=	144	SF	432.0	SF	20%	86.4	SF	518.4	SF	
Estimated Department Totals			29							3,516.0	SF	22%	757.8	SF	4,273.8	SF	10
ACS																	
A)	ACS Workstation	Modular Furniture	1	6	x	8	=	48	SF	48.0	SF	15%	7.2	SF	55.2	SF	
B)	ACS Office	Private Office - Small	1	8	x	10	=	80	SF	80.0	SF	20%	16.0	SF	96.0	SF	1
		Estimated Department Totals	2							128.0	SF	18%	23.2	SF	151.2	SF	
Chaplain																	
A)	Chaplain Workstation	Modular Furniture	1	6	x	8	=	48	SF	48.0	SF	15%	7.2	SF	55.2	SF	
B)	Chaplain Office	Lockable Room	1	8	x	10	=	80	SF	80.0	SF	20%	16.0	SF	96.0	SF	1
Estimated Department Totals			2							128.0	SF	18%	23.2	SF	151.2	SF	
Security																	
A)	Security Workstations	Modular Furniture	2	6	x	8	=	48	SF	96.0	SF	15%	14.4	SF	110.4	SF	
B)	Security Office	Lockable Room	2	8	x	10	=	80	SF	160.0	SF	20%	32.0	SF	192.0	SF	2
Estimated Department Totals			4							256.0	SF	18%	46.4	SF	302.4	SF	
DVA/VHA																	
A)	DVA Office	Private Office - Small	1	8	x	10	=	80	SF	80.0	SF	20%	16.0	SF	96.0	SF	1
Estimated Department Totals			1							80.0	SF	20%	16.0	SF	96.0	SF	
General Use																	
A)	Locker Rooms		2	8	x	20	=	160	SF	320.0	SF	0%	0.0	SF	320.0	SF	
B)	Breakroom		2	20	x	20	=	400	SF	800.0	SF	0%	0.0	SF	800.0	SF	
C)	Public Use Restrooms		4	12	x	15	=	180	SF	720.0	SF	0%	0.0	SF	720.0	SF	
D)	Mechanical	Lockable Rooms	2	10	x	16	=	160	SF	320.0	SF	0%	0.0	SF	320.0	SF	
E)	Electrical	Lockable Rooms	2	10	x	10	=	100	SF	200.0	SF	0%	0.0	SF	200.0	SF	
F)	Data/Telcomm	Lockable Rooms	2	10	x	10	=	100	SF	200.0	SF	0%	0.0	SF	200.0	SF	
K)	Staff Only Restrooms		4	12	x	16	=	192	SF	768.0	SF	0%	0.0	SF	768.0	SF	
L)	Janitorial	Lockable Rooms	2	6	x	6	=	36	SF	72.0	SF	20%	14.4	SF	86.4	SF	
M)	General Storage	Lockable Rooms	2	12	x	16	=	192	SF	384.0	SF	0%	0.0	SF	384.0	SF	
O)	Multi-purpose rooms	Size for One Company to Assemble/check in	2	70	x	90	=	6,300	SF	12,600.0	SF	0%	0.0	SF	12,600.0	SF	
			24							16,384.0	SF	0%	14.4	SF	16,398.4	SF	
Subtotal Totals			300	Spaces						51,024.0	SF	13%	6,775.6	SF	57,799.6	SF	

ANAM																	
A)	Offices	Small Private Office	5	8	x	10	=	80	SF	400.0	SF	50%	200.0	SF	600.0	SF	
B)	Reception	Desk near waiting	1	8	x	8	=	64	SF	64.0	SF	80%	51.2	SF	115.2	SF	
C)	Restrooms	Single Mens and Womens	2	7	x	7	=	49	SF	98.0	SF	50%	49.0	SF	147.0	SF	
D)	Waiting Room	Waiting for 25 Soldiers	1	10	x	24	=	240	SF	240.0	SF	25%	60.0	SF	300.0	SF	
E)	Testing Room	Testing For25 Soldiers	1	28	x	38	=	1,064	SF	1,064.0	SF	25%	266.0	SF	1,330.0	SF	
F)	Testing Equipment Room	Computer Equipment	1	10	x	10	=	100	SF	100.0	SF	25%	25.0	SF	125.0	SF	
			11							1,966.0	SF	33%	651.2	SF	2,617.2	SF	
	Grand Total w/ ANAM														60,416.8	SF	124