

Project Number : 530035  
 Project Title : NATIONAL GUARD READINESS CENTER  
 Date: Oct 22, 2013

**Functional Space Details - Actual/ English**

**171R: ARNG - Readiness Center**

	Authorized	Requested	Memo
ARNG - Readiness Center	55,166	55167	
Type: 1-Readiness Cntr; 2-CST; 3-CBRNT; 4-JFHQ	1	1	
RAPIDS Office Assigned:	2	2	
Detached Controlled Waste Handling:	Yes	Yes	
Detached Unit Unheated Storage:	Yes	Yes	
Detached Flammable Materials Storage:	Yes	Yes	
No. of Firefinder Radar Facilities:	0	0	
No. of Controlled Waste Barrels:	4	4	
No. of Fed Reimbursed Admin State Employees:	0	0	
No. of Statewide Media Outlets for JFHQ Media Rm:	0	0	X
A. Schedule 1 -- Common Use Areas	20,486	20487	
1. Assembly Hall	6,300	6300	
2a. Auditorium	0	0	
2b. Classrooms	4,890	4890	
3. Library/Classroom	300	300	
4. Learning Center	300	300	
5. Distance Learning Center	0	0	
6. Indoor Firing Range	0	0	
7. Training Device/Simulation Center	1,840	1840	
8. Training Aid Storage	140	140	
9. Kitchen	1,300	1300	
10. Break Room (Area)	856	856	
11. Vending Area	100	100	
12. Toilets/Shower	2,460	2461	
a. Toilets	1,540	1541	X

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b. Showers	920	920	X
13. Flammable Materials Storage	0	0	
14. Family Readiness Office	250	250	
15. RAPIDS Office	0	0	
16. Recruiting/ Retention Office	250	250	
17. Audion/Visual Storage	150	150	
18. Table/Chair Storage	550	550	
19. Physical Fitness	800	800	
20. Controlled Waste Handling Facility (CWHF)	0	0	
21. Ready Bays	0	0	
22. Operations Center	0	0	
B. Schedule II -- Unit and Special Space Allowances	34,680	34680	
1. Administrative Office Space	13,000	13000	
a. Basic Space	2,400	2400	
b. General Space	7,150	7150	X
c. Special Administrative Allowances	3,450	3450	
(1) Division Headquarters	0	0	
(2) Armored Cavalry Regiment Headquarters	0	0	
(3) Brigade and Division Artillery Headquarters	0	0	
(4) Corps Artillery, Cmbt Sprt Cmnd & Armored Cavalry	0	0	X
(5) Group Headquarters	0	0	
(6) Battalion Headquarters and Headquarters (HHC or HHD)	1,500	1500	
(7) Rear Area Operations Center (RAOC)	0	0	
(8) Division Support Command	0	0	
(9) Supply and Transport Battalion (Division)	0	0	
(10) Support JFHQ (Separate Brigade)	0	0	

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(11) State Headquarters (ARNG)	0	0	
(12) Troop Command	1,950	1950	
(13) Army Advisors Office	0	0	
(14) Personnel Services Companies/Sections	0	0	
(15) State Headquarters military record archive	0	0	
(16) Training Support Brigade (TSB)	0	0	
(17) Wpn Mass Dstrctn (WMD) - Civil Sprt Team (CST)	0	0	
(18) CBRN and Explosive Team Facility	0	0	
2. Unit Storage Space (Including Arms Vault)	9,000	9000	
a. Battalion Headquarters with Organic Subunits (per TOE)	0	0	
b. Supply and Transportation Battalion (Division)	0	0	
c. Support Battalion (Separate Brigade)	0	0	
d. Heated Storage Space	9,000	9000	
(1) Units with Required Strength >= 55	2,700	2700	
(2) Units with Required Strength 10 - 55	6,300	6300	
e. Unheated storage space	0	0	
3. Locker Room Space	6,302	6302	
a. Basic Space (One per readiness center)	200	200	
b. Space per Authorized Position	6,102	6102	
4. Special Functions	3,978	3978	
a. JFHQ Joint Operations Center (JOC)	0	0	
b. JFHQ Secure Conference Center	0	0	
c. JFHQ Secure Commo Vehicle Ready Bay	0	0	
d. Public Affairs Detachment	0	0	
e. JFHQ Photographic Studio	0	0	
f. JFHQ Media Room	0	0	

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g. Medical Section within a Headquarters Unit	0	0	
h. Physical Exam Space.	0	0	
i. Flight Eye Physical Exam Space	0	0	
j. COMSEC Material Direct Support Activities (CMDSA)	0	0	
k. Information Technology (IT) Support Activities	0	0	
l. General Purpose Training Bay (GPTB)	3,978	3978	
(1) Workbays	3,168	3168	
(2) Office Space	810	810	
m. Air/Army National Guard Weather Flight	0	0	
n. Band	0	0	
5. Firefinder Radar Readiness Bay	0	0	
6. Secure Area	0	0	
7. Other Special Facilities	2,400	2400	
a. SIPRNET Room per DA Req	2,400	2400	X
b.	0	0	
c.	0	0	
d.	0	0	
e.	0	0	
Total Net Readiness Center Space	55,166	55167	
Maintenance and Storage (3% of Total Net Area)	1,655	1656	
Mechanical/Electrical Room (5% of Total Net Area)	2,759	2759	
Telecom/IT (1% of Total Net Area)	552	552	
Circulation Allowance (15% or 22% of Total Net Area)	13,230	13230	
Structural Allowance (10% of Total Net Area)	7,337	7337	
Total Gross Readiness Center Space	80,699	80701	
- Other Gross Readiness Center Space	0	0	

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Total Readiness Center Space	80,699	80701	
Detached Controlled Waste Handling	300	300	
Detached Unheated Storage Space	362	362	X
Detached Flammable Materials Storage	150	150	

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### ARNG - Common Supporting Items

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#### ARNG - Common Supporting Items

Unheated Vehicle Strg Shed Needed:	Yes	Yes
Wash Platform Required:	No	No
Loading Ramp Required:	Yes	Yes
MCOFT Type Simulator Required:	No	No
Rigid Paving for Access Road:	Yes	Yes
Access Road Length (LF)	0	0
No. of Controlled Waste Access Facilities:	1	1
No. of Fuel Trucks/Trlr to be Parked with Fuel:	1	1
No. of Trucks Simultaneously at Loading Dock:	0	0
No. of Turning Pads:	0	0
No. of Refuse Collection/Dumpster Sites:	2	2
No. of Other Access Apron Service Sites:	4	4
Fuel Storage and Dispensing Systems (EA)		
A. Total Vehicles Requiring Support	0	0
1. Vehicles Requiring MOGAS (EA)	0	0
2. Vehicles Requiring Diesel Fuel (EA)	0	0
3. Vehicles Requiring AVGAS (EA)	0	0
4. Vehicles Requiring Other Fuel (EA)	0	0
B. Military Vehicle Parking		
1. Other Functional Activities		
a. Authorized based on Vehicle Inventory	9,250	9250
1) Wheeled vhcl and trlr/towed equip (SY)	7,400	7400
2) Tracked/engr vehicle, and equip > 30 (SY)	1,500	1500
3) Fuel Truck (SY)	350	350
4) HET vehicle (SY)	0	0

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2. Unheated Enclosed Vehicle Storage Shed (SF)	54,945	16000	X
3. Total Exterior Military Equipment Parking (SY)	3,145	7473	X
C. Loading Docks			
1. Readiness Center Loading Dock (LS)	No	No	
D. Wash Platform (EA)	0	0	
E. Military Vehicle Loading Ramp (EA)	1	1	
F. Rigid Pavement Other Than Parking (SY)	12,877	9310	
1. Structures and Pads Supporting Operations (SY)	1,346	1346	
a. Fuel Truck Containment Area (SY)	75	75	
b. Military Vehicle Loading Ramp Sprt (SY)	160	160	
c. Turn Pads (SY)	0	0	
d. Helipads (SY)	1,111	1111	
e. Parking Pad for MCOFT Type Simulators (SY)	0	0	
2. Service and Access Aprons (SY)	6,531	2964	
a. Military Vehicle Loading Ramp (SY)	250	250	
b. Wash Platform Pad (SY)	0	0	
c. Wash Platform Access (SY)	0	0	
d. Refuse Collection/Dumpster Pad (SY)	300	300	
e. Controlled Waste Handling (SY)	0	0	X
f. Fuel Pump Island (SY)	0	0	
g. Fuel Pump Access (SY)	0	0	
h. Loading Dock Access (SY)	0	0	
i. Firefinder Radar Readiness Bay Access	0	0	
j. Other Service Area (SY)	600	600	
k. Readiness Center Workbay Access Apron (SY)	214	214	
l. Vehicle Storage Shed Apron (SY)	5,167	1600	X

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3. Access Road and Entrance Throat (SY)	5,000	5000	
G. Flexible Pavement (SY)	12,099	12099	
1. Privately owned vehicle (POV) parking (SY)	10,710	10710	
2. Visitor/Customer Parking (SY)	0	0	
3. Access Road and Entrance Throat (SY)	0	0	
4. Helipad Clearance Area (SY)	1,389	1389	
H. Sidewalks (SY)	1,346	1577	X
I. Curbs (LF)	2,013	2013	
J. Security Fencing (LF)	1,768	1768	
K. Flagpole(s) (EA)	2	2	
L. Exterior Fire Protection (LS)	Yes	Yes	
M. Detached Facilities Sign/Static Display (EA)	1	1	
N. Outside Security Lighting (LS)	Yes	Yes	
O. Utilities (LS)			
1. Gas (LS)	Yes	Yes	
2. Electric (LS)	Yes	Yes	
3. Chilled/Heated Water Dist System (LS)	No	No	
4. Water (LS)	Yes	Yes	
5. Waste Water/Sewer (LS)	Yes	Yes	
P. Storm Water Drainage (LS)	Yes	Yes	
Q. Installed Equipment (EA)	3	2	
1. Stand-by Generator (prioritize for top 35% of load)	1	1	
2. Refuse Collection Facilities	2	1	X
3. Other Installed Equipment (LS)	0	0	
a.	No	No	
b.	No	No	

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c.	No	No	
d.	No	No	
e.	No	No	
R. Fuel Storage and Dispensing Systems (EA)	0	0	
1. 3000 Gallons	0	0	
2. 5000 Gallons	0	0	
3. 7000 Gallons	0	0	
4. 10000 Gallons	0	0	
5. 20000 Gallons	0	0	X
S. AC Tonnage (Total)	269	269	
1. AC Tonnage (Readiness Center)	269	269	

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### INFO: ARNG - Information Systems Worksheet

Authorized Requested Memo

#### I ISCE Inputs:

##### A. Square Footage Tab

1 Admin	20,567	35780
2 Intermediate	805	805
3 Barracks	0	0
4 Warehouse/Storage	21,980	24862
5 Clinic/Medical	0	0
6 Class Rooms	10,874	10920
7 Others	25,431	25359

##### B. New Services Tab

1 Single Line Phone	55	135	X
2 ISDN Sets	0	0	
3 Multi-Line Phones	6	14	
4 Weatherproof Phones	1	1	
5 Explosive Environment Phones	1	2	
6 LAN Ports	55	135	X
7 Wall/Payphone Outlet w/telephone set (additional)	9	15	
8 Fiber Optic Outlets (2RJ-45 wDual SC)	0	0	
9 SIPRNET	0	0	X
10 TV Outlets -- All Services	0	6	

##### C. Cabling, Switching, and Building Tab

1 No. Persons to Use Facility Initially	55	342	X
2 No. Ducts into Bldg: 2, 4, 6, 9, 12-way	2	6	
3 Maximum Occupant Capacity	99	342	
4 Proposed Bldg Entry Duct/Sys Lngth - Underground	800	800	
5 Type of Building	7	1	

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II ISCE Results:

A. Construction Primary Funded (\$000)	658	658
B. Construction Support Funded (\$000)	77	77
C. ISC Equipment (OPA \$000)	617	617
D. ISCE Proponent (OMNG \$000)	115	115