

1. COMPONENT NAVY	FY 2004 MILITARY CONSTRUCTION	2. DATE 6-May-04
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3. INSTALLATION AND LOCATION/UIC: M60169 MARINE CORPS AIR STATION, BEAUFORT SC	4. PROJECT TITLE: NBC CONSOLIDATION/CENTRALIZATION PROGRAM
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5. PROGRAM ELEMENT	6. CAT CODE 441-13	7. PROJ NO. BE04NBC-R	8. COST (\$000) \$52.5
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9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
New Building Function Signage Required	EA.	1	\$500.00	\$0.5
Clean & Repaint office areas	LS	1	\$3,000.00	\$3.0
Construct New Server Room	LS	1	\$5,000.00	\$5.0
Install power drops for all Whse Equipment.	LS	1	\$5,000.00	\$5.0
Install New Emergency Lighting	LS	1	\$500.00	\$0.5
Install New Exit Lights	LS	1	\$500.00	\$0.5
Install New Mask Cleaning Sinks	LS	1	\$2,000.00	\$2.0
Install Subpanels and Feeders at Various Locations	EA.	2	\$2,500.00	\$5.0
Provide power drops and install Fans from the MEL	EA.	3	\$166.00	\$0.5
Upgrade to 20 FC in Storage & 50 FC in Processing	SF	5000	\$1.00	\$5.0
				\$0.0
Install faucets and eyewash stations at back ramp	LS	1	\$5,000.00	\$5.0
Install Wire Caging in Bldg 1171	LS	1	\$10,000.00	\$10.0
 ENGINEERING ESTIMATE				\$42.0
Area Construction Cost & Small Job Factor 1.25				\$10.5
 SUBTOTAL				\$52.5
 TOTAL REQUEST FY-04 DOLLARS				\$52.5
 UNFUNDED CONTINGENCY @ 5%				\$3

10. DESCRIPTION OF PROJECT:

Modify Bldg 555 warehouse to support the consolidated issue point for all NBC/WMD gear on MCAS Beaufort. Includes installation of caging in Bldg 1171 to support relocation of MWSS-273 gear currently stored in the Bldg 555 spaces.

11. REQUIREMENT:

ADEQUATE:

SUBSTANDARD:

Project: Provides facilities for NBC/WMD CIF to be operated by New Breed Corporate Services, Inc. Improves lighting and electrical service in existing warehouse spaces and loading dock levelers.

Item No.	Facility Category or Characteristic	Assumed Condition	Work Required to bring Compliance with the Representative Facility Plan & Specifications	Quantity	Unit	Unit Cost	Item Cost
1	Site						
1.1	POV Parking Lot						
1.1.1	Pavement & Striping	Good Condition Suitable for Reuse	None				\$0.00
1.1.2	Number of Parking Spaces	Adequate	None				\$0.00
1.1.3	Surface Drainage	Good Condition Suitable for Reuse	None				\$0.00
1.1.4	Ramp, Entrance & Drive	Good Condition Suitable for Reuse	None				\$0.00
1.2	Truck Docks & Manuvering Areas						
1.2.1	Pavement & Striping	Good Condition Suitable for Reuse	None				\$0.00
1.2.2	Number of Parking Spaces	Adequate	None				\$0.00
1.2.3	Surface Drainage	Adequate	None				\$0.00
1.2.4	Ramp, Entrance & Drive	Good Condition Suitable for Reuse	None				\$0.00
1.3	Landscaping & Planted Areas	Adequate	None				\$0.00
1.4	Exterior ADA Compliant Access	Good Condition Suitable for Reuse	None				\$0.00
1.5	Grade Ramp Access to the Building	Good Condition Suitable for Reuse	None				\$0.00
1.6	Exterior Landings, Steps & Walkways to the Entrances and Exits	Good Condition Suitable for Reus	None				\$0.00
1.7	Fire Hydrants & Hose Connections	Good Condition Suitable for Reuse	None				\$0.00
1.8	Electrical Service	Good Condition Suitable for Reuse	None				\$0.00
1.8.1	Location of Service Feed	Good Condition Suitable for Reuse	None				\$0.00
1.8.2	Location of Transformer	Good Condition Suitable for Reuse	None				\$0.00
1.8.3	Size of Electrical Service	Good Condition Suitable for Reuse	None				\$0.00
1.9	Water & Sewer Service	Good Condition Suitable for Reuse	None				\$0.00
1.9.1	Location of Service Feed & Meter	Good Condition Suitable for Reuse	None				\$0.00
1.9.2	Size of Water Service	Good Condition Suitable for Reuse	None				\$0.00
1.10	Gas Service	Good Condition Suitable for Reuse	None				\$0.00
1.10.1	Location of Gas Serevice & Meter	Good Condition Suitable for Reuse	None				\$0.00
1.10.2	Size of Gas Service	Good Condition Suitable for Reuse	None				\$0.00
1.11	Exterior Signage	Good Condition Suitable for Reuse	New Building Function Signage Required	1	EA.	\$500.00	\$500.00
1.12	Site Lighting	Good Condition Suitable for Reuse	None				\$0.00
1.13	Phone Service	Good Condition Suitable for Reuse	None				\$0.00
1.14	Data Service / Connectivity	Good Condition Suitable for Reuse	None				\$0.00
1.15							\$0.00
1.16							\$0.00
1.17							\$0.00
2	Building						
2.1	Structure & Shell						
2.1.1	Slab on Grade	Good Condition Suitable for Reuse	None				\$0.00
2.1.2	Perimeter Walls	Good Condition Suitable for Reuse	None				\$0.00
2.1.3	Roof Structure	Good Condition Suitable for Reuse	None				\$0.00
2.1.4	Roof Membrane, Curbs & Penetrations	Good Condition Suitable for Reuse	None				\$0.00
2.1.5	Man Doors	Good Condition Suitable for Reuse	None				\$0.00
2.1.6	Dock Doors, Levelers, Seals & Gates	Good Condition Suitable for Reuse	None				\$0.00
2.1.7	Windows	Good Condition Suitable for Reuse	None				\$0.00
2.1.8	Louvers	Good Condition Suitable for Reuse	None				\$0.00
2.1.9	Paint	Good Condition Suitable for Reuse	None				\$0.00
2.1.10	Demising Wall	Good Condition Suitable for Reuse	None				\$0.00
2.2	Office Areas						
2.2.1	Size	Good Condition Suitable for Reuse					\$0.00
2.2.2	Suitability	Normal Wear	Clean & Repaint	1	LS	\$3,000.00	\$3,000.00
2.2.3	Restrooms	Good Condition Suitable for Reuse	See 2.2.1 Above				\$0.00
2.2.4	Break Area	Good Condition Suitable for Reuse	See 2.2.1 Above				\$0.00
2.2.5	Server Room	None Existing	See 2.2.1 Above	1	LS	\$5,000.00	\$5,000.00
2.2.6	Offices	Good Condition Suitable for Reuse	See 2.2.1 Above				\$0.00
2.2.7	Shipping Office	Good Condition Suitable for Reuse	See 2.2.1 Above				\$0.00
2.2.7	Electrical	Good Condition Suitable for Reuse	See 2.2.1 Above				\$0.00
2.2.8	Telephone	Good Condition Suitable for Reuse	See 2.2.1 Above				\$0.00
2.2.9	HVAC	Good Condition Suitable for Reuse	See 2.2.1 Above				\$0.00
2.2.10	Data	Good Condition Suitable for Reuse	See 2.2.1 Above				\$0.00
2.2.11	Shipping Office	Good Condition Suitable for Reuse	See 2.2.1 Above				\$0.00
2.3	Warehouse & Operational Area						
2.3.1	Lighting	Less Than 20 Foot Candles	Upgrade to 20 FC in Storage & 50 FC in Processing	5,000	SF	\$1.00	\$5,000.00
2.3.2	Security System	None Existing					\$0.00
2.3.3	Fire Sprinkler System	Good Condition Suitable for Reuse	None				\$0.00
2.3.4	Hose Stations	Good Condition Suitable for Reuse	None				\$0.00
2.3.5	Forced Air Ventilation	Good Condition Suitable for Reuse	None				\$0.00
2.3.6	Column Mounted Fans	None Existing	Provide power drops and install Fans from the MEL	3	EA.	\$166.00	\$498.00
2.3.4	Heat	Good Condition Suitable for Reuse	None				\$0.00
2.3.8	Air Conditioning	Good Condition Suitable for Reuse	None				\$0.00
2.3.9	Electrical Power Pannels	Location And Size Not Correct	Install Subpannels and Feeders at Various Locations	2	EA.	\$2,500.00	\$5,000.00
2.3.10	Electrical Power Drops	None Existing	Install power drops for all Whse Equipment.	1	LS	\$5,000.00	\$5,000.00
2.3.11	Smoke Vents	Good Condition Suitable for Reuse	None				\$0.00
2.3.12	Smoke Draft Curtains	Good Condition Suitable for Reuse	None				\$0.00
2.3.13	Emergency Lighting	None Existing	Install New	1	LS	\$500.00	\$500.00
2.3.14	Exit Lighting	None Existing	Install New	1	LS	\$500.00	\$500.00
2.3.15	Paint	Good Condition Suitable for Reuse	None				\$0.00
2.3.16	Dock Lights	None Existing	Not Required				\$0.00
2.3.17	Battery Charging Area	None Existing	Not Required				\$0.00
2.3.17.1	Power for Chargers	None Existing	Not Required				\$0.00
2.3.17.2	Eye Wash Station	None Existing	Not Required				\$0.00
2.3.17.3	Fume Ventilation	None Existing	Not Required				\$0.00
2.3.18	Sanator Run Area	None Existing	Not Required				\$0.00
2.3.18.1	Exhaust Ventilation	None Existing	Not Required				\$0.00
2.3.18.2	Spill Containment	None Existing	Not Required				\$0.00
2.3.18.3	Mask cleaning Sink	None Existing	Install New	1	LS	\$2,000.00	\$2,000.00
SITE SUBTOTAL							\$26,998.00
REGIONAL ADJUSTMENT							1.25
ADJUSTED TOTAL							\$33,747.50