

Date: 12-9-24

Region: 4A  
FAC ID: PA027

FEMS/CSS No.: 2966233  
Maximo WO No.: 17392

Asset #:

Priority: 2



**Original Work Request:**

The IDS system is non-functional and cannot be repaired. IDS System for the vault needs to be repaired by upgrading if facility loses power the system will be down and soldiers will need to have guards posted 24/7. The following is what is needed for the system to be functional: motherboard, cellular network card, zone expansion module, audio module, speaker/mic, keypad, degree motion sensors, 12v 7AH batteries.

**Description of Repairs Needed:**

Replace parts identified in SOW and verify operations

**Labor:**

	Labor Hrs	Labor Rate	Total
Tech (2)	64	\$ 95.00	\$ 6,080.00
Administrative Fees	1	\$ 414.66	\$ 414.66
			\$ -

**Material List:**

	Quantity	Cost	Total
Misc Materials (wiring, shop supplies,etc)	1	\$ 500.00	\$ 500.00
Cellular Network Card (DSC TL280-RE)	1	\$ 360.00	\$ 360.00
Zone Expansion Module (DSC HSM2108)	1	\$ 93.60	\$ 93.60
Audio Module (DSC HSM2955)	1	\$ 160.80	\$ 160.80
Speaker/Mic (PC5964E)	1	\$ 128.40	\$ 128.40
Key Pad (DSC HS2L CDENG)	1	\$ 150.00	\$ 150.00
bosch 360 Degree Motion Sensors	2	\$ 201.60	\$ 403.20

**Equipment List:**

	Quantity	Cost	Total
Mother Baord (DSC HS2128)	1	\$ 210.00	\$ 210.00
12V 7AH batteries	2	\$ 38.00	\$ 76.00
			\$ -

**PM WO History:**

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**Estimate Summary:**

Labor	Material	Equipment
\$6,494.66	\$1,796.00	\$286.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$8,576.66	\$1,029.20	\$514.60	\$10,120.46