Royal Montserrat Police Services Control Room Rehabilitation

SUMMARY

Ref	Work Section Description	Total Cost
1	Preliminaries	
2	Demolition and Alterations	
3	Joinery, Windows & Millwork	
4	Ceilings & Partitions	
5	Decoration and Finishes	
6	Mechanical Services (HVAC)	
7	Electrical Services (Power & Lighting)	
8	ICT/Data Connections	
	ESTIMATED TOTAL CONTRACT VALUE	

Royal Montserrat Police Services Control Room Rehabilitation

1. Preliminaries

Ref	Description	Unit	Qty	Rate	Total
	Main Contract Information				
	Project Details Project Title: Brades police Station Control Room Remodeling				
	Employer: Royal Montserrat Police Services.				
	Tender and Contract Documents				
	Form of Contract: Government of Montserrat Standard Tender Documents				
	Documents: A1-01, A1-02, A1-03, A5-01, A5-02, A6-01, E1-01, E1-02, E1-03				
	Pricing Schedule **Employers Requirements**				
	Phasing and Access: Strict adherence to agreed access routes.				
	Nuisance: Take all reasonable precautions to prevent nuisance from smoke, dust, rubbish and other causes during the execution of the works.				
	Fire Prevention: The Contractor must make all workers aware of fire prevention regulations, equipment and their responsibility to guard against risk of fire.				
	Services and facilities				
1.01	Cleaning: The Contractor shall keep and maintain the site in a neat and tidy condition for the duration of the Contract.	Item	1		
1.02	Protection of works: Allow for protecting all the works from any kind of damage. Provide all necessary general protection that may be required.	Item	1		
	Balance carried forward				

Ref	Description	Unit	Qty	Rate	Total
	Balance brough forward				
1.03	Rubbish disposal: Provide for the removal of all rubbish from site as it accumalates from time to time and on completion of the works. Use the Governments' waste disposal facility for dumping.	Item	1		
1.04	Signage: The Contractor shall be responsible for providing and maintaining all signage used in this project as specified.	Item	1		
1.05	Scaffolding: provide all scaffolding necessary for the proper execution and completion of the works.	Item	1		
1.06	Provisional Sums: For contingencies	Item	1		
	TOTAL CARRIED TO SUMMARY				$ -

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2. Demolition & Alterations

Ref	Description	Unit	Qty	Rate	Total
2.01	Disconnect, make safe and carefully remove existing light fittings, switches, power outlets and associated redundant wiring, back to the nearest junction box.	Item	1		
2.02	Demolish internal walls between existing Enquiries room and Lobby and create opening for window in Interview Room..	ft^2	195		
2.03	Remove existing timber doors, frames, and associated ironmongery; set aside for salvage/disposal.	Nr	3		
2.04	De-commission and remove 1 Nr WC toilet suite and 1 Nr washbasin; safely plug and cap water/soil lines.	Item	1		
2.05	Carefully isolate, un-mount, and clean existing split-system air handling units for systematic re-installation.	Nr	2		
	TOTAL CARRIED TO SUMMARY				

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3. JOINERY, WINDOWS & MILLWORK

Ref	Description	Unit	Qty	Rate	Total
3.01	Supply and install solid-core timber doors complete with heavy-duty frames, kickplates, and overhead door closers to match existing; 32" x 80"; Interview Room 111, Control Room 115, General room 116.	Nr	3		
3.02	Supply and install 30" x 60" single-hung window unit to Interview room.	Nr	1		
3.03	Construct customized Service Counter: treated timber blocking, premium mahogany veneer cladding, sliding service window, and solid Corian countertop surface. As shown on sheet number A6-01	ft	12		
	TOTAL CARRIED TO SUMMARY				

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4. Ceilings & Partitions

Ref	Description	Unit	Qty	Rate	Total
4.01	Supply and install internal partition wall: 8'-0" x 4'-0" Dry wall panel with 2" x 4" timber framework at 16" centers, lined with ½" gypsum plasterboard on both sides; taped, joined, and sanded seamless.	ft²	450		
4.02	Provide 2" x 6" wood blocking between existing studs at all wall-hung equipment locations, Patch drywall and make good.	Item	1		
	TOTAL CARRIED TO SUMMARY				

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5. Decorations & Finishes

Ref	Description	Unit	Qty	Rate	Total
5.01	Prepare, prime, and apply two coats of premium interior emulsion paint to all new gypsum partitions and and all wall surfaces within the work area.	ft^2	2700		
	TOTAL CARRIED TO SUMMARY				

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6. Mechanical Services (HVAC)

Ref	Description	Unit	Qty	Rate	Total
6.01	Re-install salvaged indoor split-system air handling units; run new concealed refrigerant and drainage lines.	Nr	2		
6.02	**Single-zone inverter split air-conditioning system – Interview Room** Supply, deliver, install, test and commission one complete 12,000 BTU/h inverter split air-conditioning system serving Interview Room 111, comprising one wall-mounted indoor air-handling unit and one compatible outdoor condensing unit. Include refrigerent-grade copper pipework, insulation, condensate drainage, interconnecting control wiring, mounting brackets, anti-vibration supports, temperature controller, refrigerant charging, pressure testing, evacuation and commissioning, complete in accordance with the drawings and manufacturers specifications.	Set	1		
6.03	**Dual-zone inverter split air-conditioning system – General Office and Reception** Supply, deliver, install, test and commission one complete inverter-driven multi-zone split air-conditioning system comprising one 12,000 BTU/h wall-mounted indoor air-handling unit serving General Office 116 and one 12,000 BTU/h wall-mounted indoor air-handling unit serving Reception 114, connected to one compatible outdoor condensing unit of approximately 24,000 BTU/h nominal capacity, subject to manufacturer's approved combination and cooling-load requirements. Include reffrigerant-grade copper pipework, insulation, condensate drainage, interconnecting control wiring, mounting brackets, anti-vibration supports, independent room temperature controls, refrigerant charging, pressure testing, evacuation and commissioning, complete in accordance with the drawings and manufacturers specifications.	Set	1		
6.04	Construct decorative timber chases to mask and blend exposed A/C lines smoothly into room corners.	ft	20		
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7. Electrical Services

Ref	Description	Unit	Qty	Rate	Total
	Final circuits; 120V; 100A				
7.01	uPVC insulated cabling; 1.5mm²; lights	nr	5		
7.02	uPVC insulated cabling; 2.5mm²; outlets	nr	6		
7.03	uPVC insulated cabling; 4.0mm²; Air Conditioning Units	nr	2		
	Distribution board				
7.04	100amp; 240V and 120V; recessed	nr	1		
	Luminaires				
7.05	Wall type; per lighting fixture schedule on drawing #E1-03; L5	nr	8		
7.06	Ceiling type; per lighting fixture schedule on drawing #E1-03; F7	nr	1		
7.07	Ceiling type; per lighting fixture schedule on drawing #E1-03; concealed architectural accent light fixtures inside the timber counter casework; L6	nr	3		
	Flourescent luminaires				
7.08	4'-0" Ceiling mounted; LED batten style; per lighting fixture schedule on drawing #E1-03 F1	nr	7		
	Accessories				
7.09	Flush plate switches; one gang; one way; 54" above floor level; Interview room 111	nr	2		
7.10	Flush plate switches; one gang; one way; 54" above floor level; Reception 114	nr	3		
7.11	Flush plate switches; one gang; one way; 54" above floor level; Control Room 115	nr	4		
7.12	Flush plate switches; one gang; one way; 54" above floor level; General 116	nr	3		
7.13	Flush plate switches; one gang; one way; 54" above floor level; Traffic 117	nr	2		
	Balance carried forward				

Ref	Description	Unit	Qty	Rate	Total
	Balance brought forward				
7.14	Flush socket outlets; 120V double; 14" high; Interview room 111	nr	9		
7.15	Flush socket outlets; 120V double; 72" high; Interview room 111	nr	1		
7.16	Flush socket outlets; 120V double; 14" high; Lobby 113	nr	10		
7.17	Flush socket outlets; 120V double; 14" high; Reception 114	nr	10		
7.18	Flush socket outlets; 120V double; 14" high; Control Room 115	nr	12		
7.19	Flush socket outlets; 120V double; 72" high; Control Room 115	nr	9		
7.20	Flush socket outlets; 120V double; 14" high; General 116	nr	18		
7.21	Flush socket outlets; 120V double; 72" high: General 116	nr	1		
7.22	Flush socket outlets; 120V double; 14" high; Traffic 117	nr	16		
7.23	Flush socket outlets; 120V double; 72" high; Traffic 117	nr	1		
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ICT / DATA SYSTEMS & SERVER INTEGRATION

Ref	Description	Unit	Qty	Rate (EC$)	Total (EC$)
8.01	Supply, install, test, and certify all structural Cat6A data drops, RJ45 ports, wall conduits, termination patch panels, and server rack equipment linkages within the Control Room layout.	Item	1		
	TOTAL CARRIED TO SUMMARY				