



Division of Food Security, Natural Resources, The Environment & Sustainable Development
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AMENDMENT

Reference is made to the Invitation to Tender for DFSNRES 2022/23-01 Invitation to Tender for Repair Works to Barbados Bay Fish Facility.

Attached is a copy of the amendments to the Scope of Works written in **red**.

Please note that **all components** of the previously issued Tender Document are applicable and are to be observed for Submission.

Public Procurement
Division of Food Production, Forestry and Fisheries

REPAIR WORKS TO BARBADOS BAY FISH FACILITY
Bill of Quantities

Item	Description	Quantity	Unit	Rate	Total
1.0	Paint external and internal walls				
1.1	Pressure wash all walls as directed to remove flaked paint. Include cost to apply plastering sand to fill cracks; primer to affected areas (concrete primer) and apply exterior oil based paint to surface of building (Benjamin Moore).	7000	Ft2		
1.2	Supply and install 6" diameter x 5 feet pvc pipes along roadway as directed; allow for filling core of same with 1:3 concrete mix and paint with reflective paint. Note that all pipes are to be inserted two (2) feet below ground but however level at the top – three (3) feet above ground.	14	Nr		
1.3	Pressure wash external walkways and concrete fencing.	800	Ft2		
2.0	Install Aluzinc Shutter doors and Air curtain				
2.1	Demolish existing front wall and install Aluminium shutter doors (manual operated) – 40 feet long x 10 feet high. Include for all accompanying parts.	400	Ft2		
2.2	Procure and install air curtain to cover front entrance and rear entrance as directed. Include cost to provide electricity to same.	7	Nr		
3.0	Construction of 35' x 14' x 10' wet room				

3.1	Set out area 35 feet x 14 feet and excavate area for 6 reinforce concrete pad footing 2 feet x 2 feet x 8 inches thick	6	Nr		
3.2	Demolish existing concrete and cart away same. Excavate area for constructing new reinforce concrete slab.		sum		
3.3	Supply and install 2 inch sand blinding, include for 500 gauge polythene and 6x6x5 gauge BRC.	490	Ft2		
3.4	Supply and lay 3000psi concrete, finish at 4 inches thick	7	Cy3		
3.5	Construction R/C columns using 6" diameter PVC pipes; allow for 5/8 HT main bars and 3/8 HT binders (binders to be no more than 8 inches apart). Fill PVC core with 3000psi concrete.	6	Nr		
3.6	Construct 37 feet x 16 feet timber roof using 4 inch x 4 inch rough treated lumber for ring beam – 35 feet long; rafters 2 inch x 4 inch rough treated lumber 2feet apart; 1 inch x 4 inch laths 3feet apart; 1 inch x 10 inch facia board all round and 4 inch guttering and down pipe to drainage. Also include for 26-gauge Aluzinc colour clad sheets atop timber frame.	490	Ft2		
3.7	Procure and install 1 inch thick poly cutting board. Fix same to concrete platform with countersunk screws. Include for drainage and 4 only 3/4 inch taps. Note that all drainpipes (2 inch diameter) are to be directed to the soakaway.	142	Ft2		
3.8	Allow for appropriate lighting for this area. All electrical works must be done in accordance with the regulation.		sum		
4.0	Construction of 24' x 14' x 10' Locker room				

4.1	Demolish existing concrete sink and shed as directed. Include for carting rubble. Note that lockers will be accommodated in this area.		sum		
4.2	Set out area 24 feet x 14 feet and excavate area for 2 inch sand blinding, include for 500 gauge polythene and 6x6x5 gauge BRC.	336	Ft2		
4.3	Construct 38 feet x 8 inch x 8 inch thick ground beam. Allow for 3000 psi concrete and 5/8 HT steel at 8" centre to centre.	1	Cy3		
4.4	Supply and lay 3000psi concrete, finish at 4 inches thick	5	Cy3		
4.5	Supply and lay 4 inch x 8 inch x 16 inch hollow clay blocks to enclose area. Include for render/ plaster on both sides of walls and prime with concrete primer.	380	Ft2		
4.6	Procure all materials and construct concrete lockers 4 feet wide x 10 feet high. Allow for 4 inch x 8 inch x 16 inch hollow clay blocks rendered/ plastered both sides and painted. Include for timber door frame and door (ceder) with locking mechanism.	14	Nr		
4.7	Construct 26 feet x 16 feet timber roof using 4 inch x 4 inch rough treated lumber for ring beam – 40 feet long; rafters 2 inch x 4 inch rough treated lumber 2feet apart; 1 inch x 4 inch laths 3feet apart; 1 inch x 10 inch facia board all round and 4 inch guttering and down pipe to drainage. Also include for 26-gauge Aluzinc colour clad sheets atop timber frame.	416	Ft2		
4.8	Safely remove lockers from the vending area and reconstruct same as directed in new location. Include cost to ensure proper accommodate is made for plastic coolers	260	Ft2		

4.9	Allow for appropriate lighting for this area. All electrical works must be done in accordance with the regulation.		sum		
5.0	Installation of ventilation blocks (Harlequin)				
5.1	Demolish existing 40 feet x 10 feet block wall at back of building; cart away rubble and include for widening and creating doorway to 72" x 80". Also supply and install harlequin ventilation blocks to cover 40 feet x 10 feet.	260	Ft2		
6.0	Construct Security Booth 8'x10x10'				
6.1	<p>Set out area for security booth and excavate area, 12 inch x 12 inch ground beams. Include for 5/8 inch main bars and 3/8 inch binders (binders at 8" apart). Cast 3000psi concrete to ground beam.</p> <p>Build foundation up with compacted rotten rock, 50mm sand blinding, 500 gauge polythene, 6x6x5 gauge BRC; then cast 4 inch concrete floor.</p> <p>Construct building envelope with 4 inch x 8 inch x 16 inch hollow clay block; rendered both sides with 1:3 cement mortar. Cater for three (3) – 4 feet x 4 feet windows on three (3) sides as directed and one (1) - 36 inch x 80 inch door. Windows - swing upvc casement and door to be half leaf (1/2 cedar) top portion to contain glass.</p> <p>Construct timber roof in accordance to previously mentioned construction in this document.</p> <p>In addition, supply and lay ceramic 18 inch x 18 inch tile and paint interior and exterior of this building in similar colour to main fishing facility.</p>		sum		
6.2	Allow for one (1) - 3 feet x 4 feet toilet in security booth. Include for plumbing				

	works, toilet bowl and tank, face basin and tap, 400 gallon septic tank and soakaway in the construction. Cater for 12 inch x 12 inch awing.		sum		
7.0	Plumbing Works				
7.1	Supply and install as directed, three (3) toilet set	1	Nr		
8.0	Deep cleaning floors				
8.1	Supply all materials and equipment and deep clean floor throughout the facility	2,925	Ft2		
9.0	Relocate Air Condition				
9.1	Remove and reinstall two (2) air condition units as directed.	2	Nr		
10.0	Reinforce Soakaway covers; Lighting for boat safety; LED lighting fixtures				
10.1	<p>Allow for the strengthening of identified soakaway covers on site.</p> <p>Supply and install two (2) number 200-watt LED flood light, and flush type 110 volt plug with weather proof cover and box 2x4 including photo cell.</p> <p>In addition, supply and install eight (8) - 8ft vapour proof florescent LED fixtures as directed. Also Supply and install two (2) dust to dawn LED lights and fixtures.</p>		sum		
11.0	Sales Signboard				
11.1	Allow for the installation of one (1) – 4 feet x 8 feet sign board. Words are to be provided by the department of fisheries.				
12.0	Construct concrete carpark	5000	sqft		
12.1	Remove existing pile of dirt on site to an approved land fill. Set out carpark width and length as directed and supply and				

	place 6x6x5 gauge BRC and six (6) inch concrete (3,000psi) to same.				
	Sub Total				
	VAT 12.5%				
	Total				