



**Division of Food Security, Natural Resources, the Environment & Sustainable
Development
Procurement Unit, Shirvan Administrative Complex,
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03rd July 2024

AMENDMENTS

Reference is made to the Invitation to Tender (ITT) **DFSNRESD 2023/24-011 Upgrade to Bloody Bay Rest Stop.**

Attached is a copy of the amended Bill of Quantities for the abovementioned ITT

All amendments are written in **RED**.

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

Procurement Unit

REPAIR/ UPGRADE WORKS TO BLOODY BAY REST STOP
BILL OF QUANTITIES
AMENDED

Item	Discription	Qty	Unit	Rate	Total
1	Preliminaries				
1.1	To cover the cost of Storage; Signage, Survey works; Spray paint; Stakes; Caution tape; Insurance; OSHA and EMA Requirements				
1.1.1	Allow for the storage of contractor's items. Note that the Division will not be held responsible for lost or missing items regardless of the Division Security onsite.		sum		
1.1.2	Allow for insurance/s in accordance with tender document		sum		
1.1.3	Allow for PPE and other safety items for site workers in accordance with necessary regulations set by OSHA.		sum		
1.1.4	Allow for the protection/ cordon off of work area/s with caution tape or any suitable material during project development		sum		
1.1.5	Allow for general cleaning of concessionary booths (internally) and removal of unwanted items as agreed by the forester in charge for that area. Note: Contractors are to cater for the installation of low level and high level cupboards (below and above counter only (9 feet length)) from cedar, shaker style, clear coat varnish		sum		
	Total carried to summary				
2	Stairs and ramps				

2.1	pressure wash all concrete stairs, platform and side walls at main building and concessionary building	2,500	ft2		
2.2	Fabricate and install metal rail on north side of main building similar to existing	60	ft		
2.3	Scrape off paint from all parts of existing metal rails.	180	ft		
2.4	Apply oil base primer and finish with two coats of oil base paint similar to existing (Burger) to metal rails	240	ft		
Total carried to summary					
3	External Walls (Wood Section)				
3.1	Allow for sanding to remove impurities on all timber surfaces externally (building exterior, columns, rails, ring beam and fascia boards) on main and concessionary building in preparation to varnish. Include for treating doors and windows on both sides; apply wood filler or similar material and secure loose timber on railing.	2,770	ft2		
3.2	Procure and apply varnish (Berger or Sherwin Williams) to all wooden surfaces mentioned above (3.1) to achieve a finish similar to the attached photo. Note: Windows and Doors are to be varnish on both sides	2,770	ft2		
3.3	Procure and apply paint finish similar to existing (Burger) on all concrete surfaces (internally and externally) - main building, external public toilet and concessionary building (including all doors). Include for painting timber roof members on external toilets. Also include for fixing all cracks, holes, dents etc prior to painting.	3,000	ft2		
3.4	Allow for the cleaning of all glass in windows (13 nr) and doors (7 nr). Also include for the proper functioning of same		sum		

3.5	Sanding seal ceiling surfaces (Main and Concessionary building) and apply finished clear coat of varnish (Berger)	2,286	ft2		
	Total carried to summary				
4	Internal Walls and partitions				
4.1	Cut concrete wall to create 36 inch by 80 inch doorway into kitchen	21	ft2		
4.2	Procure and install aluminium door frame, cedar door and door handle locking mechanism. Include for varnish to door		sum		
	Total carried to summary				
5	Plumbing				
5.1	Clean and secure where necessary all gutters and downpipes on main building, external public toilet and concessionary building	540	ft		
5.2	Allow for the cleaning/ pressure washing of all water storage tanks. Include for roofing (Main, Concessionary and external toilet).		sum		
	Total carried to summary				
6	Electrical Installations				
6.1	Allow for cleaning 14 29 number tube lights on main and concessionary building. Also allow for changing tubes where necessary		sum		
6.2	Allow for electrical power to security booth. Include for two 110 voltage outlet, one four feet tube light inside booth, two (2) 250 LED flood lights and all necessary switches in accordance with good electrical standards. Allow for electrical feed to be taken from concessionary building.		sum		
	Total carried to summary				
7	Security Booth - 8'x8'x8' high				

7.1	All inclusive of formwork, 6x6x5 gauge BRC, 21N concrete, timber bearers, timber framing, wall plate, rafters, colour clad sheets, timber casement windows, varnish internally and externally. Note: all timber to be cedar.				
7.2	Prepare identified area in accordance with good construction practice, cast concrete base 6" above existing ground level. Include, for 6x6x5 gauge BRC in base, 21N concrete monolithic cast and all necessary formwork. Also include for 3' wide, 4" thick apron around building	64	ft2		
7.3	allow for the placing of 2"x4" Bearers in concrete with 1/2" x 6" holding down bolts two feet (2') apart	32	ft		
7.4	Procure and install building frame (vertical and horizontal pieces) with 2"x4"x8' cedar board two (2) feet apart. Allow for 4'x4' windows on three sides and 36"x80" doorway.	150	ft		
7.5	Procure and install 2"x4" wall plate and 2"x4" rafters placed two (2) feet apart; and 1"x4" laths placed three (3) feet apart.	240	ft		
7.6	clad building frame (internally and externally) with 1"x6" cedar board	220	sq ft		
7.7	Procure and install 24gauge colour clad roof covering similar to existing. Include for 1/2" treated groove ply atop rafters. Also allow for painting same.	96	sq ft		
7.8	Procure and install 4'x4' timber windows similar to existing on site	3	nr		
7.9	Procure and install 36"x80" half leaf cedar door; top portion to contain glass with door lock.	1	nr		
7.10	Procure and apply similar varnish finish to building structure.	440	sq ft		
7.11	Supply and lay (no smaller than 1.69 ft2) porcelain tile atop floor. Also allow for thin grout lines.	64	ft2		
	Total carried to summary				

8	External Works				
8.1	Construct fence with 2" galvanize pipe framing 5 feet high inclusive of concrete footing. Allow for 4" corner post and 2" line post at 8 feet c/c. clad frame with 1"x4" picket, all painted white. Include for priming and painting all metals	120	ft		
8.2	Allow for the fabrication and installation of double leaf entrance gate twenty feet (20') wide by six feet (6') high built from 2" galvanize pipe and 4" gate posts inclusive of locking mechanism. Also include for paint finish in similar manner.	1	nr		
8.3	Allow for the construction of park benches built from treated 1"x6" DPP. Include for varnish finish (clear). See attached photo for guidance	3	nr		
8.4	Allow for the fixing and rendering of concrete steps leading to external toilet		sum		
	Total carried to summary				
9	Demobilization				
9.1	Allow for the removal of debris to an approved dump site and or laydown yard		sum		
	Total carried to summary				

REPAIR/ UPGRADE WORKS TO BLOODY BAY REST STOP
BILL OF QUANTITIES
SUMMARY

ITEM	DESCRIPTION	TOTAL
1	Preliminaries	
2	Stairs and ramps	
3	External Walls	
4	Internal Walls and partitions	
5	Plumbing	
6	Electrical Installations	
7	Security Booth	
8	External Works	
9	Demobilization	
	SUB-TOTAL	
	(Vat 12.5%)	
	TOTAL	



Varnish finish to be achieved at Bloody Bay Rest Stop – see item 3.2



Example of Park Bench. Allow for clear varnish finish. See item 8.3