

ROOF REPAIRS - Appendix D

Item	Description	Quantity	Unit	Rate	Price
	PRELIMINARIES / GENERAL CONDITIONS				
1	Description of the work				
1.1	The external repairs to Cultural Centre roof galvanised sheets, through the application of a paintable roof membrane and fixing of Self Adhering Waterproofing Membrane to roof screws. Additionally to supply and install roof moulding to the perimeter of the building.				
2	<u>Employers insurance responsibility</u>				
2.1	Minimum Amount of third Party Insurance EC\$ 16,163.25				
3	<u>Security</u>				

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3.1	The site of the proposed Works shall be under the Contractor's sole charge from the date of possession to the date of completion of the Contract. Provide all necessary measures to effectively protect the new Works, the existing buildings and materials used and/or stored on site and accept all risks for damage or loss. Provide all necessary temporary hoarding, barricades, planked footways, gantries, screens, etc., for the protection of the work people, general public, adjoining property and existing services and alter, adapt and maintain them as necessary and clear away on completion and reinstate all work disturbed to the satisfaction of the Government Architect.				
4	<u>Nuisance</u>				
4.1	Take all reasonable precautions to prevent nuisance from smoke, dust, rubbish, noise, and other causes during the execution of the works.				
5	<u>Fire prevention</u>				
5.1	Smoking will not be permitted on the site, or any equipment. The Contractor must make himself and all workers aware of locations of fire prevention equipment and where possible to guard against risk of fire. Burning of materials arising from the work will not be permitted anywhere on the site.				

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	<u>Contractors general cost items: Services and facilities</u>				
6	<u>Safety, health and welfare</u>				
6.1	Include for complying with all local statutes and regulations in force relating to the safety, health and welfare of work people employed in connection with the works on site or in places where work is being prepared for incorporation into the works, and those of the General Public and for keeping and maintaining at all times an adequate First Aid kit on the site. Allow for adherence to all Government of Montserrat COVID-19 requirements.				
7	<u>Rubbish disposal</u>				
7.1	Provide for removing all rubbish from the site and deposit in an approved dump site both as it accumulates from time to time and on completion of the works, and for generally keeping the Works and the site clean and tidy at all times.				
8	<u>Cleaning</u>				
8.1	The Contractor shall keep and maintain the site in a neat and tidy condition for the duration of the Contract.				
9	<u>Protection of work in all sections</u>				

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9.1	Allow for all work in connection with protecting all the Works, by whatever means necessary from any kind of injury or damage. Provide all necessary tarpaulins, screens, planks and general protection that may be required and clear away when no longer needed and reinstate any work which has become damaged or stained.				
10	<u>Maintain public and private roads</u>				
10.1	The Contractor shall be responsible for maintaining and protecting public and private roads and that of drainage. The Contractor shall indemnify the Employer against any claim for damage to public and private roads and that of drainage caused by the execution of the Works.				
11	<u>Signage</u>				
11.1	The Contractor shall be responsible for providing and maintaining Clearly and Visible Signs, Caution Tapes etc. Highlighting the works and areas of Exclusion particularly around scaffolding.				
	<u>Contractors general cost items: Mechanical plant</u>				
12	<u>Scaffolding</u>				
12.1	Provide all scaffolding necessary for the proper execution and completion of the Works including altering, adapting and maintaining during the progress of the works				
13	<u>Hoists</u>				

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13.1	Provide all the necessary Safety harnesses, hard hats, safety equipment and the like for the proper execution and safe completion of the Works.				
	<u>Contractors general cost items: The Works</u>				
14	Main Roof				
	Note: Application Area, Roof length times (1) one foot either side of sheets lap				
14.1	Carefully clean the entire existing surface with (1) gallon of bleach and (3) gallons of water as per product requirements. Wash off the entire surface with a power washer, rinse off the bleach and let roof dry for 24 hours.	1465	yd ²	16.25	
14.2	Carefully identify all cracks, gaps, seams in areas identified and agreed with Government Architect and fill it with Lanco AQUA-PROOF PREP (Provisional Sum)				
14.3	Carefully spread one (1) coat of Lanco AQUA-PROOF PRIMER over the entire roof surface. The product will dry in 45 minutes, however allow it to cure for 24 hours.	1465	yd ²		
14.4	Carefully pour some roof coating on the surface and spread it in one (1) direction using a 3/4 nap roller. When the roller starts rolling, add more roof coating to the surface. Allow it to cure for 24 hours. Spread rate 50 sq. ft. per gallon.	1465	yd ²		

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14.5	Repeat step 14.4 above but this time crisscrossing the first coat. When dry, layer should be as thick as a business card.	1465	yd ²		
14.6	Supply and install moulding for roof	560	ft		
Sub-Total					
Contingency					
Total					