

## Restoration Works at Xaghra Parish Parvis

### SUMMARY

SECTION	DESCRIPTION	AMOUNT Incl.Vat
A.1	WORKS Restoration Works	
	TOTAL WORKS	
B.1	SUPPLY Supply of materials	
	TOTAL SUPPLY OF MATERIALS	
GRAND TOTAL including VAT		

# Restoration Works at Xaghra Parish Parvis

## A.0 PREAMBLES

ITEM	DESCRIPTION	QTY.	UNIT	RATE Excl.Vat	AMOUNT Excl.Vat
	<p><u>GENERAL PREAMBLES</u></p> <p>Tenderer is to visit the site where works are to be carried out and ensure that the work involved is fully understood prior to quoting any rates for the following items in this Bill of Quantities, especially those items quoted as a lump sum. Rates are to take into consideration the site's historical and cultural value and the need for all the works to be carried out in such a way as not to cause any damage to the site and any adjoining property.</p> <p>Rates are to include for working both by hand or machine at any level and for any double handling of any materials, hoisting, lowering, transporting and disposal at an approved store or dump as may be required.</p> <p>Rates are to include for all necessary temporary works, of whatever nature, which are indispensable for the safe and successful execution of all the items of works identified in this Bill of Quantities.</p> <p>Rates are to include for the provision of all materials, labour and plant required for the execution of the works. Rates are also to include for all temporary works such as shoring, propping, supports (irfid), scaffolding, screens, mounting and use of winches, plant, machinery, temporary drainage of rainwater runoff etc. required for all the works and for the necessary equipment for the protection of the works, third party property, contractor's employees and the general public.</p> <p>Rates are to include for any materials and labour required to make the site accessible. If so requested by the Contracting Authority or the Supervisor the Contractor shall carry out all temporary and/ or permanent works required to render the site or any part thereof accessible to the general public during the course of works; such works shall be deemed to form part of the tendered rates and in no way shall the contractor be entitled to extra payment or be allowed to make claims for extra works and costs in relation to such works.</p> <p>Rates are to include for all necessary permits, authorisations, and insurances and for all vehicular/ pedestrian traffic arrangements, engagement of all necessary wardens, police etc. as required by Local or National Law, for the whole duration of the works, payment of charges (Local Council, Police etc.) for the</p>				

	<p>traffic arrangements, erection of scaffolding, operation of machinery and equipment etc., payments for the removal (temporary or permanent) of any services (electricity, water supply, drainage, telephone etc) for executing the works in a safe manner. Rates are also to include for all necessary safety lights, direction signs etc. required by all competent authorities and/ or as directed by the Architect in Charge.</p> <p>Rates are to include for progressive removal of generated waste and debris from the site of works and its carting away to an approved dumpsite and for the daily cleaning of roads, client's and third party properties, etc from dust and/ or other materials generated by the works and for maintaining a dustfree environment, particularly by using appropriate industrial vacuum systems on site where and as required. Rates are also to include for the final cleaning of the entire site at completion of works to allow immediate public use of the site. Rate shall also include for using equipment (compressors, generators, cranes, etc) that do not cause disruption by excessive noise, vibration, fumes (exhaust) etc.</p> <p>Rate shall provide for and shall be deemed to include any costs related to ensuring that all works are carried out without any disturbance to the commercial activities located in close proximity of the proposed works, any liaising with these entities, adaptations of any work practices agreed upon, temporary works etc as well as to indemnify the client against any claims raised for damages and /or loss of profits claimed by the affected commercial establishments.</p> <p>Rates are to include for the setting up, maintaining and removal on completion of works, of contractor's office and storage facilities for the whole duration of the project ; including allowance for providing, maintaining and dismantling on completion of works, all the necessary services required for the whole duration of works, to include latrine huts, electricity, water, etc</p> <p>Tenderers are to include in their rates for any expenses that may be incurred during the works as regards coordination with any third parties who might be carrying out works in the village square.</p>				
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	<p>All works are to be carried out as per tender specifications and drawings and/ or as directed by the Architect in Charge and tendered rates shall be deemed to take the said tender specifications, drawings and all other requirements listed in this tender dossier into account.</p> <p>It is to be understood that the quantities given in this Bill of Quantities are estimated quantities ; actual quantities shall be verified on site and measured during the progress of works. Changes in the stated quantities shall in no way invalidate the contract or entitle the contractor to a change in quoted rates</p> <p><u>PREAMBLE FOR RESTORATION WORKS</u></p> <p>With the intent of ensuring the use of only best quality stone, for all stone replacement works rates are to include for the supply, transport and delivery of new stone blocks, whether normal and/ or special sized stones, from a quarry in Malta if so deemed necessary by the Architect in Charge.</p> <p>Rates are to include for the execution of all restoration works in strict accordance to the technical specifications or as instructed by the Architect in Charge, and for the preparation of a method statement for restoration works, a report on restoration works carried out.</p>				
	<p><u>PREAMBLE FOR MASONRY WORKS</u></p> <p>With the intent of ensuring the use of only best quality stone, rates are to include for the supply, transport and delivery of new stone blocks, whether normal and/ or special sized stones, from a quarry in Malta if so deemed necessary by the Architect in Charge If and where requested concrete infill for double skin construction is to be grade C25 and poured every four courses stages (maximum height).</p>				

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### A.1 WORKS

ITEM	DESCRIPTION	QTY.	UNIT	RATE Excl.Vat	AMOUNT Excl.Vat
1	Careful removal of the existing statues from place and storing in a safe place for restoration.	2.00	no.		
2	Remove all existing Balustrade and pilasters including soprabank and sottobank and store part in a safe place for restoration and cart away the balusters. Rate is to include for the execution of these works by hand as may be required and for any double handling and dumping charges.	1.00	LS		
3	Restore and lay one course of hard stone with chamfers under Balustrade (Sottobank) which includes all straight and curved stones. Rate is to include for grouting with an approved material as per specification.	22.00	l.m.		
4	Lay one course of hard stone with chamfers under Balustrade (Sottobank) which includes all straight and curved stones. Rate is to include for grouting with an approved material as per specification.	22.00	l.m.		
5	Restore and lay pilasters made of local stone as per drawing or supply (include in this rate) and lay where these need to be replaced (2). Rate is to include for grouting with an approved material as per specification.	15	no.		
6	Lay stone balustrades as per drawing. Rate is to include for grouting with an approved material as per specification and the necessary materials for proper installation.	70.00	no.		
7	Restoration and repositioning of restored stone on Balustrade (soprabank)with moulded edges which includes all straight and curved stones. Rate is to include for grouting with an approved material as per specification.	22.00	l.m.		
8	Laying of finials as per original drawings	14.00	no.		
9	Restoration of the 2 statues and repositioning in place on the pilasters. Works shall be carried out by qualified personnel and to the method statement as approved by MEPA.	2.00	no.		
10	Removal of existing pointing and rendering , cleaning, repointing and plastering of stone fabric.	22.00	sq.m.		
<i>Sub total</i>				€	
<i>18% Vat</i>				€	
<i>Total</i>				€	

## Restoration Works at Xaghra Parish Parvis

### B.1 SUPPLY OF MATERIALS

ITEM	DESCRIPTION	QTY.	UNIT	RATE Excl.Vat	AMOUNT Excl.Vat
1	Supply one course of hard stone with chamfers under Balustrade (Sottobank) which includes all straight and curved stones. Rate is to include for grouting with an approved material as per specification	22.00	l.m.		
2	Supply qawwi stone balustrades as per drawing. Moulding shall be an exact copy of the existing.	70.00	no.		
3	Supply qawwi stone finials as per drawing. Moulding shall be as per drawing.	14.00	no.		
<i>Sub total</i>				€	
<i>18% Vat</i>				€	
<i>Total</i>				€	