



Contractor Scope & Bid Sheet

For

Restoration of the Fort Christian Historical Museum Facility Courtyard

Prepared by DPW/CIP Office

The following Scope of Work includes but not limited to removal and replacement of bricks in the court yard of Fort Christian Historical Museum Facility, St. Thomas, U.S. Virgin Islands.

Existing Conditions:

Presently, the existing court yard bricks in the over three century facility are broken, cracked, sinking, uneven, etc. and are in need of delicate restoration.

Proposed Scope:

The intention of this project is to restore the courtyard of the historic facility to a proper condition to maintain its historical significance and to insure that it is safe for our community and visitors alike.

1. CONTRACTOR'S BID SHALL BE DISQUALIFIED IF ITEMIZED BID SHEET IS NOT FULLY COMPLETED WITH BOTH UNIT AND MATERIAL AND LABOR COSTS FOR ALL ITEMS.
2. THE QUANTITIES NOTED BELOW ARE NOT NECESSARILY EXACT, AND THE ITEMS NOTED DO NOT NECESSARILY MAKE UP ALL THE WORK REQUIRED, OR NOTED IN THE CONSTRUCTION DOCUMENTS FOR THE COMPLETE RENOVATION EFFORTS IN THE FORT CHRISTIAN HISTORICAL MUSEUM FACILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING A TOTAL LUMP SUM COST FOR THE COMPLETE REPAIRS OF MATERIAL AND LABOR FOR THE PROJECT.
3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ESTABLISH EXACT QUANTITIES BASED ON DOCUMENTS ISSUED AND SITE VISITS CARRIED OUT.

4. PRICES SUBMITTED FOR WORK TO BE DONE **SHALL INCLUDE THE CONTRACTOR'S OVERHEAD TAXES AND PROFIT** ALONG WITH **ALL COSTS FOR MATERIALS, EQUIPMENT AND MANPOWER** NECESSARY TO FACILITATE PROPER, SAFE, AND TIMELY COMPLETION OF THE PROJECT.
5. UNIT PRICES SUBMITTED ON THE ITEMIZED BID SHEET SHALL BE UTILIZED FOR ANY **CREDITS OR DEBITS** TO THE PROJECT; WHICH, IF NECESSARY, SHALL BE ADDRESSED AS A CHANGE ORDER TO THE PROJECT.
6. CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY UNDERGROUND UTILITY LINES DAMAGED DURING CONSTRUCTION.

Item No.	Item Description	Quantity	Unit Cost (Material & Labor)	Total Cost (Material & Labor)
01.	Remove approximately 6,750 square feet of existing brick laid on edge and concrete paved areas. Concrete portion of the removed material shall be disposed of at the Bovoni Landfill.	6,750 sq. ft.	\$ _____	\$ _____
02.	Courtyard shall be graded and subsurface shall be prepared for cleaned historic and/or new bricks to be installed.	6,750 sq. ft.	\$ _____	\$ _____
03.	Clean and prepare approximately 6,750 square feet of existing bricks from stack pile (brick square footage shall be measured on edge) and install in court yard.	6,750 sq. ft.	\$ _____	\$ _____
04.	Remove approximately six p.v.c. valve and clean-out covers in existing court yard and replace with new 4" dia. brass covers. Piping in connection of the covers shall be inspected to determine if they are a part of a functioning system and findings shall be revealed to GVI representative.	Six 4" dia. brass covers	\$ _____	\$ _____
05.	<u>Tryborg Tower...</u> Install approximately 708 square feet of local field stone to represent the footprint of the historic Tryborg Tower. The oval shape and wall width of the Tower will be represented in stone and the middle void of the tower laid with yellow bricks in a particular designated area of the court yard. Both materials shall be sourced from the existing stone stock piles at the Fort. Stone pattern shall be even with the connecting brick pattern that surrounds the Tryborg Tower stone pattern. See attached drawing for approximate location of stone placement. Previous archaeological radar scanning of the Fort Christian courtyard determined that the foundation walls of Tryborg Tower are still in place below the courtyard walking surface. Contractor shall account for excavation of this area to determine the actual limits of the Tryborg Tower.	708 sq. ft.	\$ _____	\$ _____

06.	After existing court yard bricks and concrete slabs are removed, approximately 200 linear feet of 1" dia., sch. 80 p.v.c. water line shall be installed prior to preparing court yard prior for the installation of restored or new bricks. Three necessary connections shall be made to existing water piping system. All connectors and accessories shall be included. Location shall be pointed out at scheduled walk through.	200 linear feet	\$ _____	\$ _____
07.	Repair existing 1'-2" wide x 10'-8" long metal grill at drain next to court yard's north entrance.	1'-2" x 10'-8" metal grill	lump	\$ _____
	<u>Add/Delete Alternate Bid</u>			
08.	Purchase and install 6,750 square feet of new yellow brick to match in color existing historic yellow bricks laid on edge in Fort's court yard. Note that any amount of this line item (whether partially or in totally) may be considered as part of the proposed contract.	6,750 sq. ft.	\$ _____	\$ _____

Base Bid (Grand Total to include Labor, Material and Equipment of items 1 to 7 mentioned above) \$ _____

Add/Delete Alternate Bid

Item 08....Purchase and install approximately 6,750 square feet of new brick on edge..... \$ _____

Item No. 05....Installation of 708 square feet of local field stone to represent the footprint of the historic Tryborg Tower..... \$ _____



Court Yard looking South-west corner



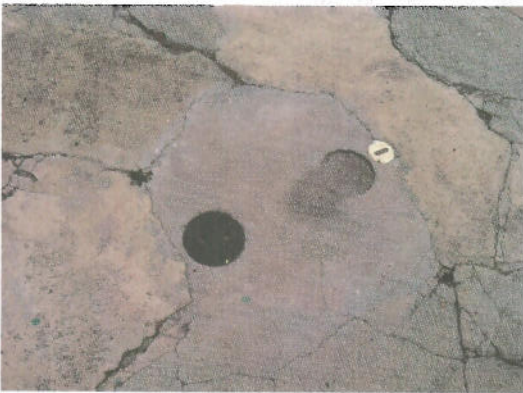
Court Yard looking North-West corner



Performance Item No. 3 (graves)



Reference to Item No. 03



Item No. 4 Covers



Item No. 5 Stone Pile

Performance:

The vendor shall be committed to the following constraints:

1. The Government of the Virgin Islands representative (Inspectors, DPW/CIP Project Coordinator or DPW/CIP Engineering Administrator) reserves the right to reject or accept any material used or labor performed on this project.
2. All original slopes to drainage points in court yard shall be maintained.
3. Existing graves stones in court yard shall not be moved or altered. Re-laid bricks shall be installed at an even elevation to match existing beveled edge of graves stones.
4. Vendor shall work closely with DPNR/VISHPO and DPW staff representing the project.
5. If existing bricks have to be installed in combination with new bricks, existing brick amounts shall be established prior to commencement of the projects brick installation. The distribution of new bricks in the courtyard shall be done in an equal proportion to historic bricks available.
6. As part of the Fort Christian courtyard restoration project, the former historic Tryborg Tower footprint area will be highlighted in the paving area of the courtyard. The Tower's footprint area will be noted with the use of local fieldstones which will be sourced from the onsite stone piles at the Fort Christian east side storage yard. The Tryborg Tower footprint is oval in shape and has overall dimensions of 26 feet in width and 30 feet in length. The Tower's wall thickness measures approximately 6 feet in width and approximately 118 feet in circumference. The pattern area for the stone footprint is approximately 708 sq. ft. with a voided middle area of 352 sq. ft. The middle area of the tower footprint will receive the same yellow bricks been used for the rest of the courtyard restoration.
7. The Vendor shall verify all measurements and confirm to all applicable Building Codes as required. Errors, omissions, and/or all discrepancies shall be reported immediately upon discovery to DPW/CIP Office.
8. Upon issuance of Notice to Proceed, vendor shall complete all work items within ninety (90) calendar days.

Company's Name: _____

Contractor's Name: _____

Signature: _____

Date: _____