



### UTILITIES REGULATION & COMPETITION AUTHORITY OF THE COMMONWEALTH OF THE BAHAMAS

### **BILLS OF QUANTITIES**

PROJECT COST PROPOSAL



### THE PROPOSED BUILDING 3RD & 4TH FLOOR FIT OUT AND UPGRADES TO THE BUILDING MECHANICAL SYSTEMS FREDERICK HOUSE, FREDERICK STREET

Contractor:

(Please fill in Contractor's Name above)

VERITAS CONSULTANTS LIMITED CHURCH STREET PLAZA - SHIRLEY STREET NASSAU, N.P. BAHAMAS TEL: (242) 322-6741

Jun-23

### Note:

All queries regarding the Electronic Bills of Quantities are to be directed to VERITAS Consultants Limited and copied to the Architect. Submission of the Electronic Bills of Quantities are a mandatory requirement and failure to do so could result in disqualification of your Tender. Queries can be e-mailed to <a href="mailed:jmclarke@veritasbah.com">jmclarke@veritasbah.com</a>





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### OF THE COMMONWEALTH OF THE BAHAMAS

### BILLS OF QUANTITIES PROJECT COST PROPOSAL

### Instructions for Completing Electronic Bills of Quantities & Bid Forms

### Bills of Quantities & Cost Data - ( Must be completed and submitted Electronically)

- 1 Open File
- 2 Copy Excel File [ BOQ\*.xls]
- 3 Fill in Company Name on Cover Sheet
- 4 On Cost Detail sheets enter unit rates where applicable.

Rates are to include:

Duty paid cost of all materials

Duty paid cost of all labour

Cost of equipment associated with each item as applicable

Associated overhead charges (e.g. shipping, handling, storage)

% Profit

- 5 On the General Conditions sheet an entry must be made for the Quantity & the Rate
- 6 All arithmetic operations are automatic and built into the Excel spreadsheet
- 7 When finished with the Bills of Quantities:

Save completed file back to the thumb drive in .xls format

8 Do not attempt to alter the electronic document in any way. The document is protected and all of the arithmetic operations have been established to aid in the analysis and evaluation of Tenders. Altered spreadsheets will be discarded

### Completing Forms of Bid Electronically

- 1 Open File
- 2 Copy File to computer
- 3 Fill in the relevant information on Forms Use <Tab Key> to move to next field
- 4 When completed with forms:

Please e-mail to John-Michael Clarke: jmclarke@veritasbah.com



# BILLS OF QUANTITIES UTILITIES REGULATION & COMPETITION AUTHORITY PROPOSED 3RD AND 4TH FLOOR FIT-OUT AND UPGRADES TO THE BUILDING MECHANICAL SYSTEMS FREDERICK HOUSE, FREDERICK STREET NASSAU, N.P. BAHAMAS GENERAL NOTES

2nd Floor Church Street Plaza P.O. Box CR-54090 Nassau, Bahamas 242 322 6741 242 322 6744 http://www.veritasbah.com

ITEM	DESCRIPTION	Total
	BILLS OF QUANTITIES - NOTES (READ CAREFULLY)	
1.0	The Bills of Quantities are prepared to assist the Owner with the fair determination of cost and the evaluation of Project Tenders. NO Tender will be accepted without the submission of the complete Bills of Quantities. WITHOUT EXCEPTION, Bills of Quantities are to be submitted in both hard and soft copy.	
2.0	The Bills of Quantities are to be read in conjunction with other Project Documentation including but not limited to, the Drawings and Specifications, the Instruction to Bidders, including the Contract and General Conditions of Contract and any addenda information provided by the Owner and/or their representatives. Bidders are expected to fully acquaint themselves with the Project information and complete the Bills of Quantities to meet the objectives of the Owner and the obligations of the contract.	
3.0	Bidders shall enter a unit rate or a lumps sum price for each element of work where applicable. Unit rates and lump sum prices are to include the cost of materials including storage, labour including the labour burden, equipment costs where necessary, overheads and profit associated with the unit rate and lump sum price.	
4.0	All unit rates and lump sum prices in the Bills of Quantities shall be expressed in Bahamian Dollars (B\$)	
5.0	For the purposes of this Tender, all prices are to include Customs Duties on imported items in accordance with the latest ordinaces of the Bahamas Customs Department, Stamp and Value Added Taxes as prescribed by the Government of the Commonwealth of the Bahamas.	
6.0	The unit rates and lump sum costs submitted by the Contractor are deemed to have been determined using the appropriate construction means and methods as outline in the Project Documentation (drawings, specifications, etc.) for the execution of the works.	
7.0	Where the Bidder fails to enter a unit rate for an item in the Bills of Quantities it shall be deemed that the cost of the item is covered elsewhere. Without adjusting the final cost outcome, the Contractor may be called upon to show the cost allocations of such items.	
8.0	Elements in the Bills of Quantities where the unit of work is designated "Item" shall be priced on a lump sum basis in accordance with (3) above.	
9.0	Items described as Provisional Sums have cost values that have been fixed by the Owner. Such items may be subject to re-measure at rates determined in the Bills of Quantities or as agreed between the Owner and the Contractor.	

BOQ General Notes



# BILLS OF QUANTITIES UTILITIES REGULATION & COMPETITION AUTHORITY PROPOSED 3RD AND 4TH FLOOR FIT-OUT AND UPGRADES TO THE BUILDING MECHANICAL SYSTEMS FREDERICK HOUSE, FREDERICK STREET NASSAU, N.P. BAHAMAS GENERAL NOTES

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ITEM	DESCRIPTION					
10.0	BILLS OF QUANTITIES - NOTES (READ CAREFULLY)  Contractors are advised not to alter the Bills of Quantities in anyway. Any discrepancies/queries found in the Bills of Quantities are to be forwarded to the Owner/Owner Representative and the Quantity Surveyor to be addressed.					
11.0	Prior to the signing of the Contract, the successful Bidder is expected to verify and satisfy themselves that there have been no omissions to the Scope of Work and that all Quantities in the Bills of Quantities are true. The Owner will not accept responsibility for any Change Order raised due to a discrepancy in the measurement of works. Where the Bidder finds discrepancies prior to the signing of the Contract, such discrepancies are to be brought to the immediate attention of the Owner.					
12.0	Notwithstanding (11) above, The Bills of Quantities shall serve as the basis for the measurement and determination of interm valuations and payments.					
13.0	Unless otherwise agreed by the Owner, rates used in the Bills of Quantities including rates included in the labour and equipment schedules shall be used in the determination of changes and additional works were applicable.					
14.0	Elements of the Bills of Quantities are grouped according to divisions established by the Construction Specification Institute (CSI). The pricing of additional and addenda works by the Bidder shall be in the same format.					
15.0	For the pricing of Electrical Items; costs shall include all materials, conduit and wire with accessories, covers and plates along with the cost of labour for the installation, that may not be expressly measured but are necessary for the proper installation of electrical items.					
16.0	The the pricing of Plumbing Items; cost shall include all materials and labour for pipes, fittings, tubings and valves etc. that may not be expressly measured by are necessary for the proper installation of plumbing equipment and fixtures.					
17.0	For the pricing of HVAC Items; costs shall include the cost of material and labour for all ancillary piping and tubing along with the necessary gases and equipment needed for the proper commissioning of the HVAC system that may not be expressly measured but are necessary for the proper installation of HVAC works.					
18.0	Where applicable the Bidder is to allow for the cost of warranties for Building Materials and Mechanical, Electrical and Plumbing (MEP) items and equipment through to the end of the defects liability period.					

BOQ General Notes 4

### BILLS OF QUANTITIES

### UTILITIES REGULATION & COMPETITION AUTHORITY PROPOSED 3RD AND 4TH FLOOR FIT-OUT ND UPGRADES TO THE BUILDING MECHANICAL SYSTEMS FREDERICK HOUSE, FREDERICK STREET

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2nd Floor Church Street Plaza

### NASSAU, N.P. BAHAMAS TENDER SUMMARY

Description	Total Cost
DIVISION 01 - GENERAL CONDITIONS	\$ -
DIVISION 03 - CONCRETE	\$ -
DIVISION 07 - THERMAL & MOISTURE PROTECTION	\$ -
DIVISION 08 - OPENINGS	\$ -
DIVISION 09 - FINISHES	\$ -
DIVISION 10 - SPECIALTIES	\$ -
DIVISION 12 - FURNISHINGS	\$ -
DIVISION 21 - FIRE SUPPRESSION	\$ -
DIVISION 22 - PLUMBING	\$ -
DIVISION 23 - HVAC	\$ -
DIVISION 26 - ELECTRICAL	\$ -
DIVISION 27 - COMMUNICATIONS	\$ -
DIVISION 28 - ELECTRONIC SAFETY AND SURVEILLANCE	\$ -
SUB-TOTAL	\$ -
Value Added Tax @ 10%	\$ -
PROJECT COST TOTAL	\$ -

Project Summary 5



# BILLS OF QUANTITIES UTILITIES REGULATION & COMPETITION AUTHORITY PROPOSED 3RD AND 4TH FLOOR FIT-OUT AND UPGRADES TO THE BUILDING MECHANICAL SYSTEMS FREDERICK HOUSE NASSAU, N.P. BAHAMAS PROJECT GENERAL CONDITIONS

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tem Codes	Description	Quantity Unit Rate (B\$)		Description Quantity Unit Rate (B\$)		Tot	al (B\$)
	DIVISION 01 - GENERAL REQUIREMENTS						
	00 73 00 SUPPLEMENTARY CONDITIONS						
	Insurance Requirement						
01.01	Cost for Project Insurance & Licenses	1.00	item	\$ -	\$	-	
	01 30 00 ADMINISTRATIVE REQUIREMENTS						
	01 Project Management and Coordination						
	01 31 13 - Project Coordination						
01.02	Cost for a Project/Site Manager (s) for the total duration of the Project	16.00	weeks	\$ -	\$	-	
01.03	Cost for a Suitable Superintendent of Works for the Total duration of the Project.	16.00	weeks	\$ -	\$	-	
01.04	Cost for a Qualified Site Engineer for the monitoring and setting out of Construction Works.	1.00	item	\$ -	\$	-	
	01 31 19 - Project Meetings						
01.05	Cost related to the scheduling and administration of periodic site meetings.	1.00	item	\$ -	\$	-	
	01 32 00 Construction Progress Documentation						
	01 32 13 Scheduling of Work						
01.06	Include Cost for the preparation and updating of Project Schedules as per the Job Specifications.	1.00	item	\$ -	\$	-	
	01 33 23 Shop Drawings, Product Data, and Samples						
01.07	Costs allowance for the preparation of all project submittals including but not limited to shop drawings, Product Data, and Samples.	1.00	item	\$ -	\$	-	
	01 35 00 Special Procedures						
	01 35 23 Owner Safety Requirements						
01.08	Include cost for providing a safe work environment in accordance with the Contract Documents. The Contractor is to submit a safety policy and ensure that all working conditions are in accordance with the Laws of the Commonwealth of the Bahamas.	1.00	item	\$ -	\$	-	

General Conditions Detail 6



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tem Codes	Description	Quantity	Unit	Rate (B\$)	Total (B\$)	
	TEMPORARY FACILITIES AND CONTROLS					
	01 51 13 Temporary Electricity					
01.09	Include for Temporary Electrical Power for Construction Works. Costs are to include for arranging with (B.E.C) for the connection of temporary power to the Site Office, and to no floor during the Construction Period. The Contractor is to pay all bills associated.	1.00	item	\$ -	\$ -	
	01 51 36 Temporary Water					
01.10	Include for the supply of ice for all workmen during the Construction Period.	1.00	item	\$ -	\$ -	
	01 52 00 Construction Facilities					
	01 52 19 Sanitary Facilities					
01.11	Include for Temporary Sanitary Facilities. Cost is to include for the regular servicing and cleaning of Sanitary Facilities. Sanitary Facilities are to maintained in a totally clean condition as work progresses.	4 00	mo	\$ -	\$ -	
	01 54 00 Construction Aids					
	01 54 23 Temporary Scaffolding & Platforms					
01.12	Include for the supply and erection and disassembly upon completion of works of all temporary scaffolding and platforms. Scaffolding are to be utilized in accordance with the approved written safety procedure of the Contractor, and in accordance with the safety regulations.	1.00	item	\$ -	\$ -	
	01 56 16 Temporary Dust Barrier					
01.13	Include for the cost of the control of dust in and around the construction site. The Contractor is to ensure that the movement dust as a result of construction work is totally controlled.	1 00	item	\$ -	\$ -	
	01 58 13 Project Temporary Signage					
01.14	Include the Cost of a 4' x 8' Project Sign. Contents of the sign to be approved by the Architect and Superintending Officer. The Contractor is to note that no placards or advertisment of any description shall be affixed or placed on the works without the approval of the owner.	1.00	item	\$ -	\$ -	

General Conditions Detail 7



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tem Codes	Description	Quantity	Unit	Rate (B\$)	Total (B\$)
	01 74 00 Cleaning & Waste Management 01 74 19 Construction Waste Management & Disposal				
01.15	Include for keeping the site and building free from all rubbish at all times. Provisions are to be made for disposal container(s) for the collection of waste material. Disposal containers are to be removed on a regular basis during the construction period.	1.00	item	\$ -	\$ -
	01 74 23 Final Cleaning				
01.16	Include for the final removal of all temporary facilities and protection. Include for the final cleaning of all floors, windows, shutters, tiles and the like. The Contractor is to employ professional cleaners for final cleaning.	1 00	item	\$ -	\$ -
	01 78 39 Project Record Documentation				
01.17	Include the cost for keeping in good condition one complete set of current contract drawings along with all project specifications. Include also for the preparation of as-built drawings for submission at job completion. Contract documents shall be available for inspection at all time.	1.00	item	\$ -	\$ -
	DIVISION 01 - TOTAL TO SUMMARY				\$ -

General Conditions Detail 8

### BILLS OF QUANTITIES UTILITIES REGULATION & COMPETITION AUTHORITY

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### FREDERICK HOUSE, FREDERICK STR 3RD FLOOR SUMMARY SHEET

Description	Total Cost		
DIVISION 03 - CONCRETE	\$ -		
DIVISION 06 - WOOD, PLASTICS & COMPOSITES	\$ -		
DIVISION 07 - THERMAL & MOISTURE PROTECTION	\$ -		
DIVISION 08 - OPENINGS	\$ -		
DIVISION 09 - FINISHES	\$ -		
DIVISION 10 - SPECIALTIES	\$ -		
DIVISION 12 - FURNISHINGS	\$ -		
DIVISION 21 - FIRE SUPPRESSION	\$ -		
DIVISION 22 - PLUMBING	\$ -		
DIVISION 23 - HVAC	\$ -		
DIVISION 26 - ELECTRICAL	\$ -		
DIVISION 27 - COMMUNICATIONS	\$ -		
DIVISION 28 - ELECTRONIC SAFETY AND SURVEILLANCE	\$ -		
SUB-TOTAL	\$ -		
Value Added Tax @ 10%	\$ <del>-</del>		
COST TOTAL	\$ -		



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Item Code	Description	Quantity	UM	Unit Rate	Total Cost
	DIVISION 03 - CONCRETE				
	03 30 00 CAST-IN-PLACE CONCRETE				
	03 31 13 Heavyweight Structural Concrete				
	Structural Concrete shall be Ready Mix Concrete with Portland Cement Type I or II of specified strength with aggregate and water as specified. The Contractor is to allow for curing of all concrete surfaces with a Liquid Membrane Forming Curing Compound complying with ASTM C 309, Type I Class A.				
03.01	Allowance for Concrete Repair Works to Stairwell	1.00	item	\$ -	\$ -
	DIVISION 03 - TOTAL				\$ -
	DIVISION 06 - WOOD, PLASTICS & COMPOSITES				
	06 40 00 Finish Carpentry				
06.01	Supply & Install 4" Wood Baseboard. Contractor is to allow B\$2.50/If for wood base material.	200.00	lf	\$ -	\$ -
06.02	Door Stops	7.00	no	\$ -	\$ -
06.03	Door trims and moldings. All moldings are to to be 3" made with paintable finish lumber, poplar or douglas fir. No fingerjoint material is to be used.		no	\$ -	\$ -
	DIVISION 06 - TOTAL				\$ -
	DIVISION 07 - THERMAL AND MOISTURE PROTECTION				
	07 20 00 Thermal Protection				
07.01	Supply & Install R11 batt insulation to interior 4" stud wall	1,584.00	sf	\$ -	\$ -
07.02	Spray Foam Insulation to ceiling area	6,900.00	sf	\$ -	\$ -
	DIVISION 07 - TOTAL				\$ -
	DIVISION 08 - OPENINGS				
	Contractor to supply and install metal doors exterior and to the interior. Door frames are to be gauge according to specification manual. Approved Manufacturer's are found in the Project Specifications.				
	08 11 00 Metal Doors & Frames				
08.01	3'-0" x 6'-8" Hollow Metal Door include Metal Frame - Allow B\$550.00 for material	1.00	each	\$ -	\$ -
08.02	(2) 3'-0" x 6'-8" Hollow Metal Door include Metal Frame - Allow \$1,250.00 for material	2.00	each	\$ -	\$ -
	Contractor to supply and install wood doors to the exterior and to the interior. Door frames are to be pressure wood for exterior doors and interior doors. Approved Manufacturer's are found in the Project Specifications.				



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Item Code	Description	Quantity	UM	Unit Rate	Total Cost	
	08 14 00 Wood Doors					
08.03	3'-0" x 6'-8" Solid Core Wood Door - Allow \$750.00 for Material	7.00	each	\$ -	\$ -	
	08 50 00 Windows					
08.04	Existing Window Repair works - Removal & Inspection of existing windows, re-make opening, reinstall window and caulk w/ high performance caulking	17.00	each	\$ -	\$ -	
	08 70 00 Hardware					
08.05	Supply & Install Panic Bar	1.00	each	\$ -	\$ -	
08.06	Supply & Install Office Door Locks	10.00	each	\$ -	\$ -	
08.07	Supply & Install Push Plate	2.00	each	\$ -	\$ -	
08.08	Supply & Install Pull Bar	2.00	each	\$ -	\$ -	
08.09	Supply & Install Door Hinges	24.00	pair	\$ -	\$ -	
08.10	Floor stop CBH100 6 52	8.00	each	\$ -	\$ -	
08.11	Door Sign CBH923 - 6" x 6" x P/HC3 x 3M Tape 630/BLK Filled	6.00	each	\$ -	\$ -	
08.12	Supply & Install Door Closer according to specifications	4.00	each	\$ -	\$ -	
	DIVISION 08 - TOTAL				\$ -	
	DIVISION 09 - FINISHES					
	09 20 00 Plaster and Gypsum Board					
09.01	3-5/8", 24 gauge metal stud assembly	1,590.00	sf	\$ -	\$ -	
09.02	Metal Furring to ceilings -	790.00	sf	\$ -	-	
09.03	Allowance for Masonry Plaster where necessary	1,400.00	sf	\$ -	\$ -	
09.04	5/8" Gypsum board including taping & plastering finish to stud wall on ground floor	1,792.00	sf	\$ -	\$ -	
09.05	5/8" Duroc board to stud wall on bathroom walls	1,056.00	sf	\$ -	\$ -	
09.06	1/2" Gypsum board including taping & plastering finish	1,760.00	sf	\$ -	\$ -	
	09 30 00 Tiling					
09.07	Provision for to prepare floor area for new flooring make provisions to seal floor	7,095.00	sf	\$ -	\$ -	
09.08	Supply & Install 24" Porcelain Tile. Include for all thinset (mortar) and grout @ Bathroom & Kitchen	1,102.00	sf	\$ -	\$ -	
	Supply & Install Porcelain Tiles to bathroom wall	1,430.00	sf	\$ -	-	



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Item Code	Description	Quantity	UM	Unit Rate		te Total Cost	
Oode	09 90 00 Painting and Coating						
	The Contractor is to include for paint to all Concrete, Masonry, Metal, Wood in accordance with Project Specifications. The Contractor is to allow for all priming and finish coats as required by the Specifications. Include for all samples and mock-ups as necessary, and final colours to be confirmed by the Architect.						
09.10	Prepare surfaces & Prime Walls	3,250.00	sf	\$	-	\$	
09.11	Open Ceilings - Ceilings are to be sprayed black	7,750.00	sf	\$	-	\$	
	DIVISION 09 - TOTAL					\$	
	DIVISION 10 - SPECIALTIES						
	10 21 00 Compartments & Cubicles						
10.01	Supply and Install Urinal Screen Series 104 Finish Wilsonart D475 - 60 Baltic Sea	3.00	no	\$	-	\$	
10.02	Supply and Install Toilet Partitions - Duraline Series - Floor Anchored Laminated Black edge 1081 -	5.00	no	\$	-	\$	
10.03	Handicap Cubicle Compartment Duraline Series - Floor Anchored Laminated Black edge 1081	2.00	no	\$	-	\$	
	10 28 00 Toilet & Bath Accessories						
10.04	Allowance for Bathroom Mirrors (Owner to select specifications based on budget allowances)	2.00	no	\$	-	\$	
10.05	BOBRICK-B-8263.18 Lavatory Mounted Automatic Chrome Soap Dispenser	6.00	no	\$	-	\$	
10.06	BOBRICK-B-3961-50 Semi-Recessed Touch, Free Paper Towel Dispenser	4.00	no	\$	-	\$	
10.07	BOBRICK-B-2888 Partition Mounted Multi-roll Toilet Tissue Dispenser	6.00	no	\$	-	\$	
10.08	Supply and Install Stainless Steel Grab Bar - 36" Model B-5806 by Bobrick	2.00	no	\$	-	\$	
10.09	Supply and Install Stainless Steel Grab Bar - 42" Model B-5806 by Bobrick	2.00	no	\$	-	\$	
	DIVISION 10 - TOTAL					\$	
	DIVISION 12 - FURNISHINGS						
	12 30 00 Caseworks						
12.01	<b>Provisional Sum</b> for Cabinetry w/ solid surface countertop to Kitchen according to Architectural Drawings and Specifications	1.00	item	\$	-	\$	
	12 36 00 Counter Tops						
12.02	Supply & Install Suspended Vanity to bathroom include for framing	35.00	sf	\$	-	\$	
	DIVISION 12 - TOTAL					\$	



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Item Code	Description	Quantity	UM	Unit Rate	Total Cost
	DIVISION 21 - FIRE SUPPRESSION				
	The Contractor shall price to supply and install all materials and labour for the Fire Suppression System as designed by the Engineer. The Contractor is to include for testing of all pipes and commissioning of all pumps as necessary.				
	21 13 00 Fire Suppression Sprinkler Systems				
21.01	Supply & Install 4" Schedule 40 Black Steel Pipe necessary for the Fire Sprinkler System. Include for all pipe fittings and pressure testing.		lf	\$ -	\$ -
21.02	Supply & Install 1" Schedule 40 Black Steel Pipe necessary for the Fire Sprinkler System. Include for all pipe fittings and pressure testing.		lf	\$ -	\$ -
21.03	Supply & Install Quick Response, Flush Plate Pendent Sprinkler Heads Model #VK462 as shown on the Fire Suppression Drawings according to engineer. Include for all fittings necessary for proper installation.	41.00	each	\$ -	\$ -
	21 20 00 Fire Extinguishing Systems				
21.04	Supply & Install Hose Reel, Hose & Nozzle	1.00	item	\$ -	\$ -
21.05	Supply & Install Portable Fire Extinguisher Model #MA-0700- NVC	1.00	item	\$ -	\$ -
21.06	Supply & Install for Portable Fire Extinguisher Model #MA- 1100-NVC	1.00	item	\$ -	\$ -
	21 30 00 Fire Pumps				
21.07	Supply & Install Jockey & Fire Pump include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specifications.	1.00	item	\$ -	\$ -
	DIVISION 21 - TOTAL				\$ -
	DIVISION 22 - PLUMBING				
	The Contractor shall price to supply and install all materials and labour necessary for the installation of the Plumbing System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.				
	22 10 00 Plumbing Piping and Pumps				
22.01	Supply & Install Plumbing Pipes for Cold Water distribution. Include for all fittings, connections fasteners, straps and accessories for complete installation according to engineering drawings and specifications.	1.00	item	\$ -	\$ -
22.02	Supply & Install all Plumbing Pipes for Sanitary Waste. Include for all fittings, connections, fasteners, straps and accessories for complete installation according to engineering drawings and specifications.	1.00	item	\$ -	\$ -



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Item Code	Description	Quantity	υм	Unit Rate	Total Cost		
	22 40 00 Plumbing Fixtures						
22.03	supply & install water closet (F1) - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specifications. Allow \$450.00 for material	7.00	each	\$ -	\$ -		
22.04	supply & install lavatory & faucet (F3-A) - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specifications.  Allow \$600.00 for material	6.00	each	\$ -	\$ -		
22.05	supply & install lavatory & faucet (F3) - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specifications.  Allow \$600.00 for material	2.00	each	\$ -	\$ -		
22.06	supply & install single kitchen sink & faucet (F6-A) - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specifications. Allow \$450.00 for material	1.00	each	\$ -	\$ -		
22.07	supply & install janitor sink & faucet (F7) - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specifications.  Allow \$250.00 for material	1.00	each	\$ -	\$ -		
22.08	Supply & Install Urinal - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specification Allow \$450.00 for material	4.00	each	\$ -	\$ -		
	DIVISION 22 - TOTAL				\$ -		
	DIVISION 23 - HVAC						
	23 00 00 - Air Condition						
	The Contractor shall price to supply and install all materials and labour necessary for the installation of the Air Conditioning System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.						
	23 60 00 Central Cooling Equipment						
23.01	Supply & Install Air-Conditioning System - include for a/c equipment and metal ductwork according to engineering drawings and specifications	1.00	item	\$ -	\$ -		



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DIVISION 26 - ELECTRICAL  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electrical System as per the Engineer's Design. The Contractor is to allow for all lesting and commissioning of the system.  26.01 Supply and Install all Receptacles including conduits and wiring as shown on Drawings according to Engineering Drawings and Specifications.  26.02 Supply and Install all Single Pole Switches including conduits and wiring as shown on Drawings according to Engineering Drawings and Specifications.  Supply and Install all Non Fused Disconnect Switch for AHU & Condenser Units including conduits and wiring as shown on Drawings and Specifications.  Supply and Install Binon Fused Disconnect Switch for AHU & Condenser Units including conduits and wiring as shown on Drawings according to Engineering Drawings and Specifications.  26.04 Supply & Install Disconnect Switch including for all conduit wiring and connections according to Engineer Specifications.  26.05 Allowance for Circuit Breaker Panel Upgrade  26.06 Supply & Install Conduits and Wiring cap off for future light lixtures  26.07 Supply & Install Conduits and Wiring cap off for future light lixtures  27.08 Supply & Install Conduits and Wiring cap off for future light lixtures  27.09 Supply & Install Conduits and Wiring cap off for future light lixtures  27.01 Telephone & Dala drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others.  27.01 Telephone & Dala drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others.  27.01 Telephone & Dala drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others.  27.01 Telephone & Dala drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others.  27.01 Telephone & Dala drops based on conceptional design desk locations - heavy communication equipment t	Item Code	Description	Quantity	UM	Unit Rate	Total Cost		
and labour necessary for the installation of the Electrical System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  Supply and Install all Receptates including conduits and writing as shown on Drawings according to Engineering Drawings and Specifications.  Supply and Install all Single Pole Switches including conduits and writing as shown on Drawings according to Engineering Drawings and Specifications.  Supply and Install all Non Fused Disconnect Switch for AHU & Conditional Programs of Specifications.  Supply and Install all Non Fused Disconnect Switch for AHU & Conditional Programs and Specifications.  Supply and Install all Non Fused Disconnect Switch for AHU & Conditional Programs and Specifications.  26.03 Drawings according to Engineering Drawings and Specifications.  26.04 Supply & Install Disconnect Switch, including for all conduit, writing and connections according to Engineer Specifications.  26.05 Allowance for Circuit Breaker Panel Upgrade  26.50 00 Lighting  Allowances  26.06 Division 26 - TOTAL  Division 27 - COMMUNICATIONS  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Communication System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  27.01 Contractor shall price to supply and install all materials and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  28.01 Supply & Install Fire Alarm System  1.00 item \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ -		DIVISION 26 - ELECTRICAL						
wiring as shown on Drawings according to Engineering 1.00 item \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		and labour necessary for the installation of the Electrical System as per the Engineer's Design. The Contractor is to						
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Condenser Units including conduits and wiring as shown on Drawings according to Engineering Drawings and Specifications.  26.04 Supply & Install Disconnect Switch, including for all conduit, wiring and connections according to Engineer Specifications.  26.05 Allowance for Circuit Breaker Panel Upgrade  26.06 Allowances  Supply & Install Conduits and Wiring cap off for future light fixtures  DIVISION 26 - TOTAL  DIVISION 27 - COMMUNICATIONS  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Communication System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  27.01 Telephone & Data drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others  DIVISION 27 - TOTAL  DIVISION 28 - ELECTRONIC SAFETY & SURVEILLANCE  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  28.01 Supply & Install Fire Alarm System  1.00 item \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	26.02	and wiring as shown on Drawings according to Engineering		item	\$ -	\$ -		
wiring and connections according to Engineer Specifications.  26.05 Allowance for Circuit Breaker Panel Upgrade  26 50 00 Lighting  Allowances  Supply & Install Conduits and Wiring cap off for future light fixtures  DIVISION 26 - TOTAL  DIVISION 27 - COMMUNICATIONS  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Communication System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  Telephone & Data drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others  DIVISION 27 - TOTAL  DIVISION 28 - ELECTRONIC SAFETY & SURVEILLANCE  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  28.01 Supply & Install Fire Alarm System  1.00 item \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	26.03	Condenser Units including conduits and wiring as shown on Drawings according to Engineering Drawings and	1 00	no	\$ -	\$ -		
26 50 00 Lighting Allowances  26.06 Supply & Install Conduits and Wiring cap off for future light fixtures  DIVISION 26 - TOTAL  DIVISION 27 - COMMUNICATIONS  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Communication System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  Telephone & Data drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others  DIVISION 27 - TOTAL  DIVISION 28 - ELECTRONIC SAFETY & SURVEILLANCE  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  28.01 Supply & Install Fire Alarm System  1.00 item \$ - \$ -	26.04		1.00	no	\$ -	\$ -		
Allowances  Supply & Install Conduits and Wiring cap off for future light fixtures  DIVISION 26 - TOTAL  DIVISION 27 - COMMUNICATIONS  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Communication System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  Telephone & Data drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others  DIVISION 27 - TOTAL  DIVISION 28 - ELECTRONIC SAFETY & SURVEILLANCE  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  28.01 Supply & Install Fire Alarm System  1.00 item \$ - \$ -	26.05	Allowance for Circuit Breaker Panel Upgrade	1.00	item	\$ -	\$ -		
Supply & Install Conduits and Wiring cap off for future light fixtures  DIVISION 26 - TOTAL  DIVISION 27 - COMMUNICATIONS  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Communication System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  Telephone & Data drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others  DIVISION 27 - TOTAL  DIVISION 28 - ELECTRONIC SAFETY & SURVEILLANCE  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  28.01 Supply & Install Fire Alarm System  1.00 item \$ - \$ -		26 50 00 Lighting						
DIVISION 26 - TOTAL  DIVISION 27 - COMMUNICATIONS  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Communication System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  Telephone & Data drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others  DIVISION 27 - TOTAL  DIVISION 28 - ELECTRONIC SAFETY & SURVEILLANCE  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  28.01 Supply & Install Fire Alarm System  1.00 item \$ - \$ -		Allowances						
DIVISION 27 - COMMUNICATIONS  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Communication System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  Telephone & Data drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others  DIVISION 27 - TOTAL  DIVISION 28 - ELECTRONIC SAFETY & SURVEILLANCE  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  28.01 Supply & Install Fire Alarm System  1.00 item \$ - \$ -	26.06		82.00	each	\$ -	\$ -		
The Contractor shall price to supply and install all materials and labour necessary for the installation of the Communication System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  Telephone & Data drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others  DIVISION 27 - TOTAL  DIVISION 28 - ELECTRONIC SAFETY & SURVEILLANCE  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  Supply & Install Fire Alarm System  1.00 item \$ - \$ -		DIVISION 26 - TOTAL				\$ -		
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DIVISION 28 - ELECTRONIC SAFETY & SURVEILLANCE  The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.  28.01 Supply & Install Fire Alarm System  1.00 item \$ - \$ -	27.01	locations - heavy communication equipment to be		item	\$ -	\$ -		
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		and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of						
DIVISION 28 - TOTAL \$ -	28.01	Supply & Install Fire Alarm System	1.00	item	\$ -	\$ -		
		DIVISION 28 - TOTAL				\$ -		

### **BILLS OF QUANTITIES**

### UTILITIES REGULATION & COMPETITION AUTHORITY PROPOSED 3RD AND 4TH FLOOR FIT OUT IND UPGRADES TO THE BUILDING MECHANICAL SYSTEMS

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### IPGRADES TO THE BUILDING MECHANICAL SYST FREDERICK HOUSE, FREDERICK STREET 4TH FLOOR COST SUMMARY

Description	Total Cost
DIVISION 06 - WOOD, PLASTICS & COMPOSITES	\$ -
DIVISION 07 - THERMAL & MOISTURE PROTECTION	\$ -
DIVISION 08 - OPENINGS	\$ -
DIVISION 09 - FINISHES	\$ -
DIVISION 10 - SPECIALTIES	\$ -
DIVISION 12 - FURNISHINGS	\$ -
DIVISION 21 - FIRE SUPPRESSION	\$ -
DIVISION 22 - PLUMBING	\$ -
DIVISION 23 - HVAC	\$ -
DIVISION 26 - ELECTRICAL	\$ -
DIVISION 27 - COMMUNICATIONS	\$ -
DIVISION 28 - ELECTRONIC SAFETY AND SURVEILLANCE	\$ -
SUB-TOTAL	\$ -
Value Added Tax @ 10%	\$ -
COST TOTAL	\$ -



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Item Code	Description	Quantity	UM	Unit	Rate	Tot	al Cost
	DIVISION 06 - WOOD, PLASTICS & COMPOSITES						
	06 40 00 Finish Carpentry						
06.01	Supply & Install 4" Wood Baseboard. Contractor is to allow B\$2.50/lf for wood base material.	200.00	lf	\$	-	\$	-
06.02	Door Stops	8.00	no	\$	-	\$	-
06.03	Door trims and moldings. All moldings are to to be 3" made with paintable finish lumber, poplar or douglas fir. No finger-joint material is to be used.		no	\$	-	\$	-
	DIVISION 06 - TOTAL					\$	-
	DIVISION 07 - THERMAL AND MOISTURE PROTECTION						
	07 20 00 Thermal Protection	*					
07.01	Supply & Install R11 batt insulation to interior 4" stud wall	2,520.00	sf	\$	-	\$	-
07.02	Spray Foam Insulation to ceiling area	6,600.00 sf \$			-	\$	-
07.03	Allowance for Waterproofing to Roof area - Contractor is to investiage drip edge to perimeter of the building.	1.00	item	\$	-	\$	-
07.04	Repair existing roof drain pipes and replace as necessary	1.00	item	\$	-	\$	-
	DIVISION 07 - TOTAL					\$	-
	DIVISION 08 - OPENINGS						
	Contractor to supply and install metal doors exterior and to the interior. Door frames are to be gauge according to specification manual. Approved Manufacturer's are found in the Project Specifications.						
	08 11 00 Metal Doors & Frames						
08.01	3'-0" x 6'-8" Hollow Metal Door include Metal Frame - Allow \$550.00 for material	1.00	each	\$	-	\$	-
08.02	(2) 3'-0" x 6'-8" Hollow Metal Door include Metal Frame - Allow \$1,250.00 for material	2.00	each	\$	-	\$	-
	Contractor to supply and install wood doors to the exterior and to the interior. Door frames are to be pressure wood for exterior doors and interior doors. Approved Manufacturer's are found in the Project Specifications.						
	08 14 00 Wood Doors						
08.03	3'-0" x 6'-8" Solid Core Wood Door - Allow \$750.00 for Material	8.00	each	\$	-	\$	-



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Item Code	Description	Quantity	UM	Unit	Rate	То	tal Cost
	08 50 00 Windows						
08.06	Existing Window Repair works - Removal & Inspection of existing windows, re-make opening, reinstall window and caulk w/ high perforamce caulking	17.00	each	\$	-	\$	-
	08 70 00 Hardware						
08.07	Supply & Install Panic Bar	1.00	each	\$	-	\$	-
08.08	Supply & Install Office Door Locks	10.00	each	\$	-	\$	-
08.09	Supply & Install Push Plate	2.00	each	\$	-	\$	-
08.10	Supply & Install Pull Bar	2.00	each	\$	-	\$	-
08.11	Supply & Install Door Hinges	26.00	pair	\$	-	\$	-
08.12	Floor stop CBH100 6 52	8.00	each	\$	-	\$	-
08.13	Door Sign CBH923 - 6" x 6" x P/HC3 x 3M Tape 630/BLK Filled	6.00	each	\$	-	\$	-
08.14	Supply & Install Door Closer according to specifications	4.00	each	\$	-	\$	-
	DIVISION 08 - TOTAL					\$	-
	DIVISION 09 - FINISHES						
	09 20 00 Plaster and Gypsum Board						
09.02	3-5/8", 24 gauge metal stud assembly to stud walls	2,640.00	sf	\$	-	\$	-
09.03	Metal Furring to ceiling - bathroom	660.00	sf	\$	-	\$	-
09.04	Allowance for Masonry Plaster where necessary	1,125.00	sf	\$	-	\$	-
09.05	5/8" Gypsum board including taping & plastering finish to stud wall	2,528.00	sf	\$	-	\$	-
09.07	5/8" Duroc board including taping & plastering finish to stud wall on bathroom walls	1,536.00	sf	\$	-	\$	-
09.08	1/2" Gypsum board including taping & plastering finish @ bathroom	672.00	sf	\$	-	\$	-
	09 30 00 Tiling						
09.09	Provision for to prepare floor area for new flooring make provisions to seal floor	6,000.00	sf	\$	-	\$	-
09.10	Supply & Install 24" Porcelain Tile. Include for all thinset (mortar) and grout @ Bathroom & Kitchen	1,168.00	sf	\$	-	\$	-
09.11	Supply & Install Porcelain Tiles to bathroom wall	1,430.00	sf	\$	-	\$	-



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Item Code	Description	Quantity	UM	Unit	Rate	To	otal Cost
	O9 90 00 Painting and Coating  The Contractor is to include for paint to all Concrete, Masonry, Metal, Wood in accordance with Project Specifications. The Contractor is to allow for all priming and finish coats as required by the Specifications. Include for all samples and mock-ups as necessary, and final colours to be confirmed by the Architect.						
09.13	Prepare surfaces & Prime Walls	2,250.00	sf	\$	-	\$	-
09.14	Prepare surfaces, Prime & Paint to ceiling	750.00	sf	\$	-	\$	-
	DIVISION 09 - TOTAL					\$	-
	DIVISION 10 - SPECIALTIES						
	10 21 00 Compartments & Cubicles						
10.01	Supply and Install Urinal Screen Series 104 Finish Wilsonart D475 - 60 Baltic Sea	4.00	no	\$	-	\$	-
10.02	Supply and Install Toilet Partitions - Duraline Series - Floor Anchored Laminated Black edge 1081 -	5.00	no	\$	-	\$	-
10.03	Handicap Cubicle Compartment Duraline Series - Floor Anchored Laminated Black edge 1081	2.00	no	\$	-	\$	-
	10 28 00 Toilet & Bath Accessories	*					
10.04	Allowance for Bathroom Mirrors (Owner to select specifications based on budget allowances)		no	\$	-	\$	-
10.05	BOBRICK-B-8263.18 Lavatory Mounted Automatic Chrome Soap Dispenser	6.00	no	\$	-	\$	-
10.06	BOBRICK-B-3961-50 Semi-Recessed Touch, Free Paper Towel Dispenser	4.00	no	\$	-	\$	-
10.07	BOBRICK-B-2888 Partition Mounted Multi-roll Toilet Tissue Dispenser	6.00	no	\$	-	\$	-
10.08	Supply and Install Stainless Steel Grab Bar - 36" Model B-5806 by Bobrick	2.00	no	\$	-	\$	-
10.09	Supply and Install Stainless Steel Grab Bar - 42" Model B-5806 by Bobrick	2.00	no	\$	-	\$	-
	DIVISION 10 - TOTAL					\$	-
	DIVISION 12 - FURNISHINGS						
	12 30 00 Caseworks						
12.01	<b>Provisional Sum</b> for Cabinetry w/ solid surface countertop to Kitchen according to Architectural Drawings and Specifications	1.00	item	\$	-	\$	-



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Item Code	Description	Quantity	UM	Unit	Rate	7	Total Cost
	12 36 00 Counter Tops						
12.02	Supply & Install Suspended Vanity to bathroom include for framing	35.00	sf	\$	-	\$	-
	DIVISION 12 - TOTAL					\$	-
	DIVISION 21 - FIRE SUPPRESSION						
	The Contractor shall price to supply and install all materials and labour for the Fire Suppression System as designed by the Engineer. The Contractor is to include for testing of all pipes and commissioning of all pumps as necessary.						
	21 13 00 Fire Suppression Sprinkler Systems						
21.01	Supply & Install 4" Schedule 40 Black Steel Pipe necessary for the Fire Sprinkler System. Include for all pipe fittings and pressure testing.		lf	\$	-	\$	-
21.02	Supply & Install 1" Schedule 40 Black Steel Pipe necessary for the Fire Sprinkler System. Include for all pipe fittings and pressure testing.		lf	\$	-	\$	-
21.03	Supply & Install Quick Response, Flush Plate Pendent Sprinkler Heads Model #VK462 as shown on the Fire Suppression Drawings according to engineer. Include for all fittings necessary for proper installation.	41.00	each	\$	-	\$	-
	21 20 00 Fire Extinguishing Systems						
21.04	Supply & Install Hose Reel, Hose & Nozzle	1.00	each	\$	-	\$	-
21.05	Supply & Install Portable Fire Extinguisher Model #MA-0700-NVC	1.00	each	\$	-	\$	-
21.06	Supply & Install Portable Fire Extinguisher Model #MA-1100-NVC	1.00	each	\$	-	\$	-
	DIVISION 21 - TOTAL					\$	-
	DIVISION 22 - PLUMBING						
	The Contractor shall price to supply and install all materials and labour necessary for the installation of the Plumbing System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.						
	22 10 00 Plumbing Piping and Pumps						
22.01	Supply & Install all Plumbing Pipes for Cold Water distribution. Include for all fittings, connections fasteners, straps and accessories for complete installation according to engineering drawings and specifications.	1 00	item	\$	-	\$	-
22.02	Supply & Install all Plumbing Pipes for Sanitary Waste. Include for all fittings, connections, fasteners, straps and accessories for complete installation according to engineering drawings and specifications.	1 00	item	\$	-	\$	-



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Item Code	Description	Quantity	UM	Unit Rate	Total Cost	
Jour	22 40 00 Plumbing Fixtures					
22.03	supply & install water closet (F1) - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specifications.  Allow \$450.00 for material	8.00	each	\$ -	\$ -	
22.04	supply & install lavatory & faucet (F3-A) - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specifications.  Allow \$600.00 for material	6.00	each	\$ -	\$ -	
22.04	supply & install lavatory & faucet (F3) - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specifications.  Allow \$600.00 for material	2.00	each	\$ -	\$ -	
22.05	supply & install single kitchen sink & faucet (F6-A) - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specifications.  Allow \$450.00 for material	1.00	each	\$ -	\$ -	
22.06	supply & install janitor sink & faucet (F7) - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specifications.  Allow \$250.00 for material	2.00	\$ -			
22.07	Supply & Install Urinal - include for all fittings, straps, fasteners and accessories necessary for complete installation according to engineering drawings and specification  Allow \$450.00 for material		each	\$ -	\$ -	
	DIVISION 22 - TOTAL				\$ -	
	DIVISION 23 - HVAC					
	23 00 00 - Air Condition					
	The Contractor shall price to supply and install all materials and labour necessary for the installation of the Air Conditioning System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.					
	23 60 00 Central Cooling Equipment					
23.01	Supply & Install for Air-Conditioning System - include for a/c equipment and metal ductwork	1.00	item	\$ -	\$ -	
	DIVISION 23 - TOTAL				\$ -	
	DIVISION 26 - ELECTRICAL					
	The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electrical System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.					
26.01	Supply and Install all Receptacles including conduits and wiring as shown on Drawings according to Engineering Drawings and Specifications		item	\$ -	\$ -	



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Item Code	Description	Quantity	UM	Unit Rate	Total Cost
26.02	Supply and Install all Single Pole Switches (Decora) including conduits and wiring as shown on Drawings according to Engineering Drawings and Specifications		item	\$ -	\$ -
	Supply and Install all Non Fused Disconnect Switch for AHU & Condenser Units including conduits and wiring as shown on Drawings according to Engineering Drawings and Specifications		no	\$ -	\$ -
1 /n 11/4	Allowance for Disconnect Switch, including for all conduit, wiring and connections according to Engineer Specifications.	1.00	\$ -	\$ -	
26.05	Allowance for Circuit Breaker Panel Upgrade	1.00	item	\$ -	\$ -
	26 50 00 Lighting				
26.06	Supply & Install Conduits and Wiring cap off for future light fixtures	95.00	each	\$ -	\$ -
	DIVISION 26 - TOTAL				\$ -
	DIVISION 27 - COMMUNICATIONS				
	The Contractor shall price to supply and install all materials and labour necessary for the installation of the Communication System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.				
	Telephone & Data drops based on conceptional design desk locations - heavy communication equipment to be responsibility of others		item	\$ -	\$ -
	DIVISION 27 - TOTAL				\$ -
	DIVISION 28 - ELECTRONIC SAFETY & SURVEILLANCE				
	The Contractor shall price to supply and install all materials and labour necessary for the installation of the Electronic Safety and Surveillance System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.				
28.01	Supply & Install Fire Alarm System	1.00	item	\$ -	\$ -
	DIVISION 28 - TOTAL				\$ -



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Description	Total Cost			
DIVISION 08 - OPENINGS	\$ -	-		
DIVISION 09 - FINISHES	\$ -			
DIVISION 21 - FIRE SUPPRESSION	\$ -			
DIVISION 23 - HVAC	\$ -			
SUB-TOTAL	\$ -			
Value Added Tax @ 10%	\$ -	ı		
COST TOTAL	\$ -			



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Item Code	Description	Quantity	UM	Unit Rate	Total Cost
	DIVISION 08 - OPENINGS				
	08 50 00 Windows				
08.01	Existing Window Repair works - Removal & Inspection of existing windows, re-make opening, reinstall window and caulk w/ high performance caulking	2.00	each	\$ -	\$ -
	DIVISION 08 - TOTAL				\$ -
	DIVISION 09 - FINISHES				
	09 50 00 Ceiling				
	Supply & Install Armstrong Lay In Ceiling Tiles on to Armstrong Suspension System including all wire hangers, fasteners, main runners, cross tees and wall angle moldings.				
09.01	Remove & Reinstate existing acoustical ceilings to 1st & 2nd floors for Utility works to be conducted.	14,185.00	sf	\$ -	\$ -
	DIVISION 09 - TOTAL				\$ -
	DIVISION 21 - FIRE SUPPRESSION				
	The Contractor shall price to supply and install all materials and labour for the Fire Suppression System as designed by the Engineer. The Contractor is to include for testing of all pipes and commissioning of all pumps as necessary.				
	21 13 00 Fire Suppression Sprinkler Systems				
21.01	Supply & Install 4" Schedule 40 Black Steel Pipe necessary for the Fire Sprinkler System. Include for all pipe fittings and pressure testing.		lf	\$ -	\$ -
21.02	Supply & Install 1" Schedule 40 Black Steel Pipe necessary for the Fire Sprinkler System. Include for all pipe fittings and pressure testing.		lf	\$ -	\$ -
21.03	Supply & Install Quick Response, Flush Plate Pendent Sprinkler Heads Model #VK462 as shown on the Fire Suppression Drawings according to engineer. Include for all fittings necessary for proper installation.	82 00	each	\$ -	\$ -
	DIVISION 21 - TOTAL				\$ -

Lower Floor Cost Details 24



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Item Code	Description	Quantity	UM	Unit Rate	Total Cost
	DIVISION 23 - HVAC				
	23 00 00 - Air Condition				
	The Contractor shall price to supply and install all materials and labour necessary for the installation of the Air Conditioning System as per the Engineer's Design. The Contractor is to allow for all testing and commissioning of the system.				
	23 60 00 Central Cooling Equipment				
23.01	Replace existing Air-Condition Units to 1st & 2nd floor	1.00	item	\$ -	\$ -
	DIVISION 23 - TOTAL				\$ -

Lower Floor Cost Details 25



### BILLS OF QUANTITIES UTILITIES REGULATION & COMPETITION AUTHORITY FREDERICK HOUSE, FREDERICK STREET NASSAU, N.P. BAHAMAS PROJECT LABOUR SCHEDULES

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### **SCHEDULE OF LABOUR RATES**

### **GENERAL**

The schedule of labour rates shall be completed by each contractor and shall include rates for all labour including site supervision, tradesmen, skilled and unskilled labour.

Basic Wage Rates shall include consideration for hourly rates for standard time, inclusion for holiday and annual vacations, overtime except for specialized authorized overtime, bonuses and incentives, travel time excluding travel time accounted for in the Project's General Conditions, consideration for inclement weather, safety and welfared for the workmen, Workmen's Compensation and Liability Insurances and the Employers' Contribution for National Insurance.

The Contractor shall indicate what multipliers are applicable for authorized overtime. Authorized overtime shall mean any work authorized by the Architect/Owner in excess of the regular eight hour work day.

These rates shall be used in the assessment of work for which no unit rates may exist or to determine the value of dayworks.

### Schedule of Hourly Rates for Supervision

Item Project Manager			Site intendent	Site Engineer		Staff Quantity Surveyor		Trade Supervisor		
Basic Hourly Wage Holiday with Pay Overtime (nonproductive)	\$ \$ \$		\$ \$		\$ \$	-	\$ \$ \$		\$ \$	
Bonuses & Incentives Travel Time Inclement Weather Safety & Welfare Employer's Liability NIB - Employer's Contribution.	\$ \$ \$ \$ \$	- - - -	\$ \$ \$ \$ \$	- - - -	\$ \$ \$ \$ \$		\$ \$ \$ \$ \$		\$ \$ \$ \$ \$ \$	-
Total Hourly Wage	\$	-	\$	-	\$	-	\$	-	\$	-

### Schedule of Hourly Tradesman & Labourers

Item	Trade Foreman		Rough Carpenter		Finish Carpenter		Mason		Steel Fixer	
Basic Hourly Wage	\$	-	\$	-	\$	-	\$	-	\$	-
Holiday with Pay	\$	-	\$	-	\$	-	\$	-	\$	-
Overtime	\$	-	\$	-	\$	-	\$	-	\$	-
Bonuses & Incentives	\$	-	\$	-	\$	-	\$	-	\$	-
Travel Time	\$	-	\$	-	\$	-	\$	-	\$	-
Inclement Weather	\$	-	\$	-	\$	-	\$	-	\$	-
Safety & Welfare	\$	-	\$	-	\$	-	\$	-	\$	-
Employer's Liability	\$	-	\$	-	\$	-	\$	-	\$	-
NIB - Employer's	\$	-	\$	-	\$	-	\$	-	\$	-
Total Hourly Wage	\$	-	\$	-	\$	-	\$	_	\$	-



### BILLS OF QUANTITIES UTILITIES REGULATION & COMPETITION AUTHORITY FREDERICK HOUSE, FREDERICK STREET NASSAU, N.P. BAHAMAS PROJECT LABOUR SCHEDULES

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### Schedule of Hourly Tradesman & Labourers

Item	Tile Layer		Drywall Finisher		Painter		Skilled Labourer		Unskilled Labourer	
			_							
Basic Hourly Wage	\$	-	\$	-	\$	-	\$	-	\$	-
Holiday with Pay	\$	-	\$	-	\$	-	\$	-	\$	-
Overtime	\$	-	\$	-	\$	-	\$	-	\$	-
Bonuses & Incentives	\$	-	\$	-	\$	-	\$	-	\$	-
Travel Time	\$	-	\$	-	\$	-	\$	-	\$	-
Inclement Weather	\$	-	\$	-	\$	-	\$	-	\$	-
Safety & Welfare	\$	-	\$	-	\$	-	\$	-	\$	-
Employer's Liability	\$	-	\$	-	\$	-	\$	-	\$	-
NIB - Employer's	\$	-	\$	-	\$	-	\$	-	\$	-
Total Hourly Wage	\$	-	\$	-	\$	-	\$	-	\$	-

### **Multiplier of Overtime Work**

Day	Multiplier
Weekday	x 1.5
Saturday	x 2.0
Sunday	x 2.5
Holiday	x 3.0

### **SCHEDULE OF LABOUR RATES**

### **Subcontractor Labour Rates:**

Subcontractor	Labour Rate \$	/HR.
Electrical.		
Tradesman (Gr.1) Semi-Skilled Skilled Labourer Unskilled Labourer	\$ \$ \$ \$	- - -
Plumbing	Labour Rate \$	/HR.
Tradesman (Gr.1)	\$	-
Semi-Skilled Skilled Labourer	\$ \$	-
Unskilled Labourer	\$	-
HVAC	Labour Rate \$	/HR.
Mechanic	\$	_
Semi-Skilled		-
Skilled Labourer	\$ \$	-
Unskilled Labourer	\$	-

### UTII VERITAS CONSULTANTS LIMITED

### BILLS OF QUANTITIES UTILITIES REGULATION & COMPETITION AUTHORITY FREDERICK HOUSE, FREDERICK STREET EQUIPMENT SCHEDULES

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### **GENERAL - EQUIPMENT RATES**

The Contractor shall list the schedule of rates for plant and equipment. All plant and equipment rates shall include the cost of fuel, and maintenance, and the cost keeping tools in good working and operable condition. Also included in the rate shall be the cost of maintaining licenses for all plant and equipment as necessary, and the cost of plant and equipment operators and attendents.

Diant/Edillamont !	Rate								
Plant/Equipment -		per l	<u>nour</u>	per day	per month				
Scaffolding/Set - 7'-0"		_							
93 Hp Backhoe (min)		\$	-						
203 Hp Excavator		\$	-						
Dump Truck (10cy)		\$	-						
Dump Truck (20cy)		\$	-						
Front End Loader		\$	-						
Hydraulic Crane 35 Ton		\$	-						
Hydraulic Crane 100 Ton		<b>c</b>							
Fork Lift		\$ \$	-						
I OIK EIIC		Ψ	_						
6500lb Telehandler (min)		\$	_						
6" Water Pump		\$	-						
4" Water Pump		\$	-						
2" Water Pump		\$	-						
1 cy Concrete/Mortar									
Mixer		\$	-						
Concrete Pump Truck		\$	-						
Concrete Pump		\$	-						
150 psi Air Compressor		\$	_						
1/2 Ton Pick Up Truck		\$	_						
·		Ψ							
1 1/2 Ton Flat Bed Truck		\$	_						
Electrical Skill Saw		\$	_						
Electric Drill		\$	-						
Electric Chipping		•							
Hammer		\$							



### BILLS OF QUANTITIES UTILITIES REGULATION & COMPETITION AUTHORITY FREDERICK HOUSE, FREDERICK STREET EQUIPMENT SCHEDULES

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Plant/Equipment	Rate								
Fiant/Equipment	per h	<u>nour</u>	per day	per month					
Double Drum Asphalt									
Roller	\$	-							
13 KW Gas Generator	\$	-							
13 KW Diesel Generator	\$	_							