

<b>BILL OF QUANTITIES-MARITIME ACADEMY-MECHANICAL PARKING WORKSHOP</b>					
<b>ITEM</b>	<b>DESCRIPTION</b>	<b>Unit</b>	<b>Qty.</b>	<b>Unit Price</b>	<b>Total Price</b>
<b>I</b>	<b><u>Civil Division</u></b>				
<b>1</b>	<b>Demolition works</b>				
1.1	Demolition of concrete wall (h=1.5m, w=3m) , including debris discharge and pickup transportation	LS	1		
<b>2</b>	<b>Concrete and masonry works</b>				
2.1	Construction of masonry wall 20 cm thick (Height around 3 m).Including supply and transportation of materials: masonry blocks, black cement, sand, gravel, steel rods, wood for concrete molding	SQM	63		
2.2	Construction of masonry wall 12 cm thick (Height around 3 m).Including supply and transportation of materials: masonry blocks, black cement, sand, gravel, steel rods, wood for concrete molding	SQM	90		
2.3	Pouring and molding concrete lintels and jambs around doors. Including supply and transportation of materials: masonry blocks, black cement, sand, gravel, steel rods, wood for concrete molding	LM	17		
2.4	Install Extruded polystyrene sheets (2cm-blue) for insulation between the double masonry walls. Including supply and transportation of the sheets .	SQM	90		
2.5	Install Acoustic Extruded polystyrene sheets (5cm-yellow) with geotextile on the floor, with 10 cm baton and 8mm steel. Including a concrete ramp on the entrance of the workshop. Including supply and transportation of materials: sheets, black cement, sand, gravel, steel rods, wood for concrete molding	SQM	115		
2.6	Plaster works: Apply plaster to all masonry walls (labor and material)	SQM	270		
<b>3</b>	<b>Carpentry</b>				
3.1	Supply and installation of new painted Steel door with acoustic insulation, with hardware (handle, lock, hinges...). Oven painted. Dimensions: 2.4 m width x 2.4 m height. (labor and material)	LS	1		
3.2	Supply and installation of new painted Steel door with hardware (handle, lock, hinges...). Oven painted. Dimensions: 0.90 m width x 2.2 m height. (Labor and material)	LS	1		
3.3	Supply and install white sliding plastic doors for the bathrooms with hardware (handle, lock, hinges...) dimensions: 0.75 m width x 2.2 height	LS	2		
<b>4</b>	<b>Aluminum</b>				
4.1	Supply and install black aluminum window, double glazed tempered glass Sidem 2000 profile, dimensions (w=3m, h=1.5). 1 side of the window with aluminum louvre (0.75, 0.75). Supply and install outdoor aluminum safety fence in front of the window (w=3m, h=1.5)	LS	1		
4.2	Supply and install black aluminum cover for the AC outdoor split units	LS	4		
<b>5</b>	<b>Painting works</b>				
5.1	Walls paints: Supply and apply two coats of oil base paint on internal walls, including surface preparation, sanding, and precise putty touch-ups. Color selection to be determined. Scaffolding included. (Labor and material)	SQM	300		

<b>BILL OF QUANTITIES-MARITIME ACADEMY-MECHANICAL PARKING WORKSHOP</b>					
<b>ITEM</b>	<b>DESCRIPTION</b>	<b>Unit</b>	<b>Qty.</b>	<b>Unit Price</b>	<b>Total Price</b>
<b>5.2</b>	Ceiling paint: Supply and apply two coats of oil base paint on internal ceiling, including surface preparation, sanding, and precise putty touch-ups. Color selection to be determined. Scaffolding included. (Labor and material)	<b>SQM</b>	<b>100</b>		
<b>5.3</b>	Concrete floor epoxy painting, including concrete sanding and floor preparation, application of Grout when needed. (labor and material)	<b>SQM</b>	<b>100</b>		
<b>To Collection</b>		<b>\$</b>			<b>-</b>

<b>BILL OF QUANTITIES-MARITIME ACADEMY-MECHANICAL PARKING WORKSHOP</b>					
<b>ITEM</b>	<b>DESCRIPTION</b>	<b>Unit</b>	<b>Qty.</b>	<b>Unit Price</b>	<b>Total Price</b>
<b>6</b>	<b><u>Miscellaneous</u></b>				
<b>6.1</b>	Debris discharge and pickup transportation Including workers and transportation from underground	<b>LS</b>	<b>1</b>		
<b>6.2</b>	Supply of protection materials for floors (carboard, nylon, tape...) and debris bags	<b>LS</b>	<b>1</b>		
<b>6.3</b>	Insurance (Contractor's All Risk)	<b>LS</b>	<b>1</b>		
<b>To Collection</b>		<b>\$</b>			<b>-</b>

<b>BILL OF QUANTITIES-MARITIME ACADEMY-MECHANICAL PARKING WORKSHOP</b>					
<b>ITEM</b>	<b>DESCRIPTION</b>	<b>Unit</b>	<b>Qty.</b>	<b>Unit Price</b>	<b>Total Price</b>
	Total from page 1 & 2				\$ -
	Total from page 3				\$ -
	<b>Total Before Tax</b>			\$	-
	<b>VAT</b>			\$	-
	<b>Total TTC</b>			\$	-