

ANNEX "C"

DEPARTMENT OF HEALTH
HEALTH FACILITIES ENHANCEMENT PROGRAM

BILL OF QUANTITIES

ESTABLISHMENT OF TOBACCO CONTROL RESOURCE CENTER
DOH COMPOUND, STA. CRUZ, MANILA
Project Name and Location

Item No.	DESCRIPTION	QTY	UNIT	UNIT COST	AMOUNT
(1)	(2)	(3)	(4)	(5a)	(5b)
A. GENERAL REQUIREMENTS					
1	Mobilization/Demobilization	1.00	lot		
2	Temporary Facility and Utilities	1.00	lot		
3	As-built	1.00	lot		
TOTAL COST FOR GENERAL REQUIREMENTS					
B. PRECONSTRUCTION WORKS					
1	Dismantling Works				
a	Existing Ceramic Floor Tiles	31.20	sq.m		
b	Existing Ceiling & Lighting Fixtures	31.20	sq.m		
2	Demolition Works	4.57	cu.m		
3	Restoration Works (Column)	1.00	lot		
TOTAL COST FOR CIVIL WORKS					
C. ARCHITECTURAL WORKS					
C.1 FLOOR FINISHES					
	FF-01	31.20	sq.m.		
	600mm x 600mm Ceramic Glazed Floor Tiles				
	Portland Cement				
	Washed Sand				
	Tile Adhesive				
	Tile Grout				
C.2 CEILING FINISHES					
	CF-01	32.80	sq.m.		
	4.5mm thick fiber cement board				
	light steel framing system				
	Miscellaneous items	1.00	lot		
C.3 DRYWALL					
	WF-03	31.63	sq.m.		
	6mm thick fiber cement board				
	light steel framing system				
	Miscellaneous items	1.00	lot		
C.4 DOORS					
	D-1	1.00	set/s		
	1000mm x 2100mm x 10mm Thick Tempered Frameless Glass Door with hardwares, accessories and DOH Logo Sticker				
	D-2	1.00	set/s		
	700mm x 2100 Solid Wood Flush Door White Oak Color with hardwares & accessories				
C.5 GLASS PARTITION					
	WF-01	257.64	sq.ft		
	10mm Thick Tempered Glass Partition Wall - Frameless				
	Frosted Stickers with labels	1.00	lot		
	(NO TO TOBACCO INDUSTRY INTERFERENCE)				
C.6 WALL ACCENT WORKS					
	WF-02	2.86	sq.m.		
	3D Wall Panel				
	Miscellaneous items	1.00	lot		
C.7 PAINTING WORKS					
	WF-03 (Drywall)	31.63	sq.m.		
	Odour-less and Anti-Bacterial Latex Paint				
	Flat Latex Paint (Primer)				
	Tinting Color (1/4 liter)				

	Masonry Putty				
	Miscellaneous items	1.00	lot		
	WF-04 (Concrete Wall - Semi-gloss Finish)	31.00	sq.m.		
	Odour-less and Anti-Bacterial Latex Paint				
	Flat Latex Paint (Primer)				
	Tinting Color (1/4 liter)				
	Masonry Putty				
	Miscellaneous items	1.00	lot		
	CF-01 (Dry ceiling)	32.80	sq.m.		
	Odour-less and Anti-Bacterial Latex Paint				
	Flat Latex Paint (Primer)				
	Tinting Color (1/4 liter)				
	Masonry Putty				
	Miscellaneous items	1.00	lot		
	TOTAL COST FOR ARCHITECTURAL WORKS				
E	ELECTRICAL WORKS				
E.1	Lighting Fixtures (Cool White)				
1	2-20 Watts LED Panel T8 Tube,120 mm x 30 mm, 3200 Lumen with complete accessories	7	pc/s		
2	1-20 Watts LED Pendant Light with complete accessories	2	pc/s		
3	12 Watts LED Lamp Downlight with complete accessories	5	pc/s		
4	8Watts LED Strip Light 220V,350lm/m,14mm width, powercord and connectors included	8	mtr/s		
5	Emergency Light, with 2x6watts Emergency Lamp w/electro-galvanized steel casing,w/ 230V,60Hz power supply,w/sealed maintenance-free lead acid battery 6V, 4.5Ah,W/3hrs back-up time duration,equipped w/ push test-switch to simulate power failure.	3	pc/s		
E.2	Wiring Devices				
1	Single Pole Single Throw Switch (SPST)	1	pc/s		
2	Double Pole Single Throw Switch (2SPST)	2	pc/s		
3	Three Pole Single Throw Switch (3PST)	1	pc/s		
4	Pop up Convenience Outlet, 16A, 230V	3	pc/s		
5	Aircon Outlet, One Gang, 16A, 230V	1	pc/s		
6	Double Convenience Outlet, 16A,230V	4	pcs		
7	Miscellaneous Items	1.00	lot		
E.3	Roughing-in				
1	20 mmØ UPVC Pipe	33	pcs		
2	20 mmØ UPVC Adopter	18	pcs		
3	20 mmØ UPVC Coupling	18	pcs		
4	20 mmØ UPVC Elbow	18	pcs		
5	20 mmØ UPVC Locknut & Bushing	24	pcs		
6	Utility Box	12	pcs		
7	Junction Box	18	pcs		
8	Miscellaneous Items	1.00	lot		
E.4	Wires				
1	Telephone Wire AWG No. 22/4C	100	mts		
2	RJ45 Internet Cable Cat6	100	mts		
3	2.0 mm sq. THHN wire	100	mts		
4	3.5 mm sq. THHN wire	80	mts		
5	5.5 mm sq. THHN wire	120	mts		
6	Miscellaneous Items	1.00	lot		
E.5	Auxiliary Devices				

1	Smoke Detector	1	pc/s		
2	Dual LAN and Telephone Outlet	2	pc/s		
3	Switch Port (4 gang)	1	pc/s		
4	CCTV (with complete accessories)	2	pc/s		
5	Miscellaneous Items	1.00	lot		
TOTAL COST FOR ELECTRICAL WORKS					
F SANITARY WORKS					
F.1 POTABLE COLD WATER SYSTEM					
	20mm dia (PN25) Fusion weld pipe	10.00	lm		
	20mm dia (PN25) Elbow 90DEG	15.00	pc/s		
	20mm dia (PN25) Tee Adaptor	1.00	pc/s		
	20mm dia (PN25) End Cap	1.00	pc/s		
	Gate valves 20mm (PN25)	1.00	pc/s		
	Teplon Tapes	1.00	pc/s		
	Miscellaneous Items	1.00	lot		
F.2 SEWER SYSTEM					
	90mm dia DWV uPVC Extra HD	10.00	lm		
	90x63mm Wye	1.00	pc/s		
	63mm dia uPVC Elbow 90DEG	1.00	pc/s		
	90mm dia uPVC Elbow 45DEG	1.00	pc/s		
	100mm dia Floor Cleanout (S/s)	1.00	pc/s		
	uPVC Solvent Cement 400ml	1.00	can		
	50mm dia P-trap	1.00	pc/s		
	Miscellaneous Items	1.00	lot		
F.3 VENT SYSTEM					
	63mm dia DWV uPVC Extra HD	3.00	lm		
	63mm dia uPVC Elbow 90DEG	1.00	pc		
	63x63mm Tee	1.00	pc		
	Miscellaneous Items	1.00	lot		
F.4 FIXTURE					
	Portable Aluminum Sink (500mm x 413mm x 850mm)	1.00	pc		
TOTAL COST FOR SANITARY WORKS					
G MECHANICAL WORKS					
G.1 AIRCONDITIONING INCLUDING INSTALLATION					
	2 HP Inverter type, with vertical or horizontal air swing, with at least four, bio active filters (dust, bacteria, dust mites 7, odor, Low noise air low with high EER, 220 volts/ 60Hz, Single phase, Programmable Timer, With remote control, Five (5) years warranty on compressor, Minimum one (1) year warranty on parts and services, Provide circuit breaker industrial type for outdoor unit	1	unit		
TOTAL COST FOR MECHANICAL WORKS					
Grand Total					

Submitted by:

Name of the Representative of the Bidder :

Position :

Name of the Bidder :

Date: