

PROJECT TITLE : PROPOSED LANDBANK ODIONGAN BRANCH RELOCATION/BLDG. CONSTRUCTION				
LOCATION : National Road, Brgy. Dapawan, Odiongan, Romblon				
SUBJECT : BILL OF QUANTITIES				
SCOPE OF WORKS	BILL OF QUANTITIES			
	Qty	Unit	Unit Cost	Total Cost
CIVIL, ARCHITECTURAL, PLUMBING AND ELECTRICAL WORKS				
PART 1 : GROUND FLOOR				
I. SITE WORKS				
a. Building Layout	1.00	lot		
b. Earthworks				
b.1. Excavation	333.07	cum		
b.2. Backfill and Compaction	251.08	cum		
b.3. Earthfill and leveling (main building 0.60mH)	246.30	cum		
b.4. Gravel Bedding	41.05	cum		
c. Soil Poisoning	531.19	sqm		
d. Rental and setting up of scaffolding	1.00	lot		
e. Cleaning and Hauling-out Works	1.00	lot		
SUB-TOTAL				
II. CONCRETE WORKS				
a. Column footing	43.24	cum		
b. Footing tie beam	24.65	cum		
c. Ground Beam	14.97	cum		
d. Columns	30.75	cum		
e. Wall footing	5.40	cum		
f. Slab-on-fill (0.150m thk)	47.88	cum		
g. Beams	46.27	cum		
h. Upstand beam for false column	0.28	cum		
i. Parapet	6.03	cum		
j. Cash vault including 25mm thk styropore seismic gap	34.87	cum		
k. Stiffener Column for interior and exterior wall partition	2.45	cum		
l. Lintel Beam	4.32	cum		
m. Concrete counter at pantry and MF CRs	0.46	cum		
n. Concrete slab at Entrance, transaction area and Fire exit (0.150m thk)	3.59	cum		
o. Concrete steps for façade, transaction area and fire exit	2.17	cum		
p. Ramp-up for the disabled at entrance and fire exit	2.09	cum		
q. Zocallo for stainless steel railing	0.32	cum		
SUB-TOTAL				
III. REBAR WORKS				
a. Column footing	2,660.34	kg		
b. Footing tie beam	3,721.71	kg		
c. Ground Beam	1,905.64	kg		
d. Columns	8,839.45	kg		
e. Wall footing	483.17	kg		
f. Slab-on-fill (0.150m thk)	1,478.26	kg		
g. Beams	9,238.37	kg		
h. Upstand beam for false column	57.31	kg		
i. Parapet	957.33	kg		
j. Cash vault including 25mm thk styropore seismic gap	3,077.15	kg		
k. Stiffener Column for interior and exterior wall partition	370.02	kg		
l. Lintel Beam	592.40	kg		
m. Concrete counter at pantry and MF CRs	28.37	kg		
n. Concrete slab at Entrance, transaction area and Fire exit (0.150m thk)	133.33	kg		
o. Concrete steps for façade, transaction area and fire exit	224.52	kg		
p. Ramp-up for the disabled at entrance and fire exit	137.69	kg		
SUB-TOTAL				
IV. FORM WORKS				
a. Footing tie beam	152.99	sqm		
b. Ground Beam	74.87	sqm		
c. Columns	246.00	sqm		
d. Beams	366.44	sqm		
e. Parapet	113.75	sqm		
f. Cash vault including 25mm thk styropore seismic gap	166.93	sqm		
g. Stiffener Column for interior wall partition	34.68	sqm		
h. Lintel Beam	65.81	sqm		
i. Concrete counter at pantry and MF CRs	4.63	sqm		
j. Concrete steps for façade, transaction area and fire exit	9.57	sqm		
SUB-TOTAL				
V. MASONRY WORKS				
a. 6" CHB wall with rebars for:	299.89	sqm		
> FTB - GB (Perimeter)				
> GB - Beam (Perimeter)				
> Firewall (right side of the building)				
b. 4" CHB wall with rebars for:	158.56	sqm		
> Supply room				
> Female/Male CR				
> Pantry				
> Records Room				
> Electrical Room				
> Network Room				
> Stop Sink				
> False Column				
> Plant Box				
> Ramp/Concrete Steps				
> Counter top				
c. Plain cement plastering for all exposed concrete and masonry walls for exterior and interior CHB and concrete surfaces include (up to bottom of the beams)	781.94	sqm		
SUB-TOTAL				
VI. CARPENTRY WORKS				
a. Provision of full wall partition w/ HPL and decorative band	18.21	lm		

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(cosmic dusk) w/ top and bottom wooden louver including swing door complete with accessories at backworking area.				
b. Ceiling cove	7.39	lm		
c. Hanging cabinet at pantry area	3.64	lm		
d. Base cabinet at pantry and CRs	7.01	lm		
e. Hanging cabinet at Cash Vault including lock	5.32	lm		
f. ACU enclosure	3.00	sets		
g. Open shelves @ slop sink	1.00	lm		
SUB-TOTAL				
VII. FINISHES				
Floor Finishes				
a. FF-1: 600mm x 600mm Homogeneous tiles Polished Code-HE601 (Color: Beige) at lobby, backworking area, hallway and pantry. Note: including 5% attic stock	257.09	sqm		
b. FF-2: 600mm x 600mm Homogeneous Matte tile Code-60FP002 (Color: Beige) at fire exit, facade and transaction area. Note: including 10% attic stock	40.43	sqm		
c. FF-3: 300mm x 600mm Homogeneous tiles-Matte with stair nosing Code- 60FP002 at façade stairs. Note: including 10% attic stock	8.68	sqm		
d. FF-4: Epoxy paint finish (Color: LBP Green) at supplyroom, electrical room, records room, network room and cash vault.	55.21	sqm		
e. FF-5: 600mm x 600mm Ceramic Floor tiles matte Code-VFT Madison Ivory at Male and Female CR Note: including 10% attic stock	9.20	sqm		
f. FF-8: 200mm x 200mm Ceramic Tiles (Color: White) at Slop Sink including base cabinet Note: including 10% attic stock	4.78	sqm		
g. Tactile tiles for PWD Ramp (Fire exit and Façade area)	0.72	sqm		
h. PWD Symbol including reflectorized paint at Ramp	1.00	sqm		
Wall Finishes				
a. Combination of tiles at Male/Female CR with tile trim. Note: including 10% attic stock	46.66	sqm		
a.1. 300mm x 600mm Ceramic wall tile Glossy (color: MSC Reflect natural)				
a.2. 200mm x 600mm Ceramic digital tile Glossy (color: Ancestry beige)				
a.3. 600mm x 600mm Ceramic wall tile matte/rustic (color: Strata brown/ Jamaican brown)				
b. Black granite counter with splash board at pantry & comfort room counters	7.24	sqm		
Ceiling Finishes				
a. CF-1: 10mm thk. x 600mm x 600mm laminated gypsum board orangeskin, lumina on G.I. tee runners baked white enamel finish at lobby, working area, electrical room, network room and pantry. Note: including 5% attic stock	261.94	sqm		
b. CF-2: 4.50mm thk cement fiberboard ceiling on 0.40mm thk x 19mm x 25mm metal furring channel and 1.00mm thk x 12mm x 38mm carrying channel spaced at 1.20m o.c. at M/F comfort rooms, slopsink, supply, storage, records room and ceiling eaves.	101.71	sqm		
c. CF-3: Concrete rubbed-out cement finish for cash vault and stock room ceiling	24.60	sqm		
SUB-TOTAL				
VIII. PAINTING WORKS				
a. Flatwall latex paint finish for:				
a.1. Cement fiberboard ceiling	101.71	sqm		
a.2. Cash Vault Ceiling	24.60	sqm		
b. Semi-gloss latex paint finish for exterior/interior and partition walls				
b.1. Interior walls including columns	498.78	sqm		
> Columns				
> Lobby				
> Back working area				
> Pantry				
> Slop Sink				
> Supply/Stock Room				
> Records Room				
> Electrical Room				
> Network Room				
> Cash vault walls				
b.2. Exterior walls including false columns	693.82	sqm		
> Front and Right side of the building				
> Ramp/Steps Zocallo				
> False Columns				
> Plant Box				
b.3. Parapet/dropwalls	54.53	sqm		
c. Semi-gloss enamel finish on the following wooden surface				
c.1. Hanging cabinets at cash vault, pantry and open shelves at slop sink	44.23	sqm		
c.2. Base cabinets @ pantry area and CR's	13.03	sqm		
c.3. ACU enclosures	8.25	sqm		
c.4. Ceiling cove	2.22	sqm		
c.5. Wooden doors	7.72	sqm		
d. Quick Dry Enamel paint finish (color: transformer gray)				
d.1. Inner grille @ cash vault	10.06	sqm		
e. Automotive lacquer paint finish for:				
e.1. Fire Rated Steel Flush Door	9.27	sqm		
e.2. Metal Flushed door & Aluminum door	11.76	sqm		

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SUBTOTAL				
IX. METAL/STEEL WORKS				
a. Main entrance door with transom incldg painting and metal threshold (D-1)	5.51	sqm		
b. Stair entrance door with transom incldg painting and metal threshold (D-2)	3.05	sqm		
c. Security steel grilles of the following including painting:				
c.1. W-1: (1.757m x 2.60m) 2 sets	9.14	sqm		
c.2. W-2: (1.40m x 2.60m) 1 set	3.64	sqm		
c.3. W-3: (4.85m x 2.60m) 1 set	12.61	sqm		
c.4. W-4: (2.90m x 2.60m) 1 set	7.54	sqm		
c.5. W-5: (2.30m x 2.00m) 1 set	4.60	sqm		
c.6. W-9: (0.85m x 0.50m) 2 sets	0.85	sqm		
d. Inner Grille including "Abloy" lockset at Cash Vault (Lockset : Abloy CY029c , Abloy 4190 w/ 4690 Striker plate)	10.06	sqm		
e. Stainless steel railing with stainless flange cap at base support for the following:				
e.1. Entrance/Façade/ATM area	23.99	lm		
e.2. Fire exit	7.64	lm		
e.3. Comfort room grab rail	2.00	lm		
e.4. Stairs	12.93	lm		
f. Stairs at roof deck	1.00	lot		
g. 25mm Ø stainless steel rod hanger for cleaning paraphernalia @ slop sink	1.10	lm		
SUB-TOTAL				
X. DOORS/DOOR JAMBS				
a. (D-4): 44.0 mm thk Fire rated steel flushed door & door jamb (by federals doortech system or approved equal) automotive lacquer paint finish (Color: Transformer Gray) Location: Branch Records Room Dimensions: 0.90m x 2.10m Lock Set: - ABLOY 4190 LOCK CASE W/ 4690 STRIKER PLATE - ABLOY CY028C SINGLE CYLINDER - ABLOY 16/006 POLARITA LEVER HANDLE Accessories: - 4 - 3.4mm x 4.5" x 4" stainless steel 2-ball bearing - 5- knuckle full mortise hinges Note: 10mm Groove Around Door Jamb	1.00	set/s		
b. (D-5): 6mm thk Marine Plywood core flushed door painted finish (transformer gray) Location: Branch Supply Room and Storage Room Dimensions: 0.80m x 2.10m Lock Set: - Schlage R80 Standard cylinder jup lever type door handle 626 Accessories: - 4 - 3.5" x 3.5" Stainless steel loose pin full mortise butt hinges Note: 10mm Groove Around Door	2.00	set/s		
c. (D-6): PVC hollow core flushed type with louver vent and 50mm x 150mm door jamb Location: Male Comfort Room Dimensions: 0.90m x 2.10m Lock Set: - Schlage R Series 40 Standard Cylinder Jup Lever type Door handle 626 Accessories: - 4-3.5" x 3.5" Stainless steel flag hinges Note: 10mm Groove Around Door Jamb	1.00	set/s		
d. (D-7): PVC hollow core flushed type with louver vent and 50mm x 150mm door jamb Location: Female Comfort Room Dimensions: 0.70m x 2.10m Lock Set: - Schlage R Series 40 Standard Cylinder Jup Lever type Door handle 626 Accessories: - 4-3.5" x 3.5" Stainless steel flag hinges Note: 10mm Groove Around Door Jamb	1.00	set/s		
e. (D-8): Multi-rich Phenolic Boards, self-supporting compact decorative laminates complete with nylon accessories and lock indicator (D897 Rocco Lini) including counters and dividers Location: Female CR (Cubicle and WC ledge) Location: Male CR (WC ledge)	1.00	lot		
f. (D-9): 44mm thk GA. 18 Hollow Metal Louver door panel (GA. 18 cold rolled steel frame and GA.20 blades) with GA 45mm x 100mm single rabbet jamb (Color: Transformer Gray) Location: Network Room Dimensions: 0.90m x 2.10m Lock Set: - Schlage R79 Standard Cylinder jup lever type door handle 626 Accessories: - 8-16mm Pin weld to weld lift off hinges Note: Provide foot bolt on passive door and 10mm Groove Around Door Jamb	1.00	set/s		
g. (D-10): Aluminum full louvered door panel on GA. 16 50mm x 75mm baked powder coated single rabbet jamb (color: transformer gray) complete with accessories Location: Slop sink Dimensions: 0.90m x 1.60m Note: Provide foot bolt, stainless steel pull handle and 10mm Groove Around Door Jamb	1.00	set/s		
h. (D-11): 44mm thk GA. 18 Hollow Metal Louver door panel (GA. 18 cold rolled steel frame and GA.20 blades) with GA 45mm x 100mm single rabbet jamb (Color: Transformer Gray) Location: Electrical Room	1.00	set/s		

Rev. E-3

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Dimensions: 0.80m x 2.10m Lock Set: - Schlage R79 Standard Cylinder jup lever type door handle 626 Accessories: - 4-16mm Pin weld to weld lift off hinges Note: Provide foot bolt on passive door and 10mm Groove Around Door Jamb i. (D-12): Fire Rated Steel Flush Door & Door Jamb (Federal by Doortech System Or Approved Equal) Automotive Lacquer Paint Finish (color: Transformer gray) Location: Fire Exit Dimensions: 1.00m x 2.10m Lock Set: - VON DUPRIN 22EO-F FIRE RATED SP28 PANIC DEVICE - ABLOY DC 240 WITH DC193 DOOR CLOSER Accessories: - 4- 3.4mm x 4.5" x 4.5" stainless steel 2-ball bearing 5-knuckle full mortise butt hinges Note: Provide Peep Hole and 10mm Groove Around Door Jamb	1.00	set/s		
SUB-TOTAL				
XI. GLASS AND ALUMINUM WORKS				
a. D-1 including transom (1.90m x 2.90m) at Main Entrance: Double Swing Door with 6mm Annealed glass (color: Green) on 2mm x 50mm x 75mm baked powder coated aluminum frame and 2mm x 50mm x 100mm jamb (color: Transformer Gray) Lockset: Abloy CY065 lock case w/Abloy LC306 striker plate	1.00	set/s		
b. D-2 including transom (1.05m x 2.90m) at Stairs Entrance: Single Swing Door with 6mm Annealed glass (color: Green) on 2mm x 50mm x 75mm baked powder coated aluminum frame and 2mm x 50mm x 100mm jamb (color: Transformer Gray) Lockset: Abloy CY065 lock case w/Abloy LC306 striker plate	1.00	set/s		
c. W-1 (1.757m x 2.60m) at façade: Fixed glass window with 6mm thk Annealed glass (color: green) on 2mm thk x 50mm x 100mm baked powder coated aluminum frame (color: transformer gray)	2.00	set/s		
d. W-2 (1.40m x 2.60m) at façade: Fixed glass window with 6mm thk Annealed glass (color: green) on 2mm thk x 50mm x 100mm baked powder coated aluminum frame (color: transformer gray)	1.00	set/s		
e. W-3 (4.850m x 2.60m) at façade: Fixed glass window with 6mm thk Annealed glass (color: green) on 2mm thk x 50mm x 100mm baked powder coated aluminum frame coated aluminum frame (color: transformer gray)	1.00	set/s		
f. W-4 (2.90m x 2.60m) at left side of the building: Fixed glass window with 6mm thk Annealed glass (color: green) on 2mm thk x 50mm x 100mm baked powder coated aluminum frame (color: transformer gray)	1.00	set/s		
g. W-8 (0.75m x 1.40m) at Pantry.: Aluminum awning window with 4mm thk ordinary green glass (Color: Transformer Gray)	1.00	set/s		
h. W-9 (0.85m x 0.50m) at M/F CR: Aluminum awning window, 4mm thk ordinary green glass (color: transformer gray)	2.00	set/s		
i. 6mm thk mirror with aluminum frame at Male and Female CR (H=1.10m W=1.40m)	2.00	set/s		
SUB-TOTAL				
XII. WATER PROOFING WORKS				
a. Elastomeric waterproofing on entire Fire Wall (right, rear and left side)	110.25	sqm		
b. Flexible cementitious waterproofing on concrete gutter/ledge/roof deck	56.78	sqm		
SUB-TOTAL				
XIII. PLUMBING WORKS				
a. Water Supply System				
a.1. Waterlines, complete with fittings and valves (Rehau)	1.00	lot		
a.2. Water tank (including overhead) - 260 gallons code 1000 or approved equivalent (over head and garage tank) and 2 HP booster pump and housing including float switch and water pump protector	1.00	lot		
b. Sanitary System (Moldex or Atlanta/Neltex Series 1000)				
b.1. Sanitary lines, complete with fittings and accessories	1.00	lot		
b.2. Septic tank (3 chambers)	1.00	lot		
c. Storm and Drainage System (Moldex or Atlanta, series 1000)				
c.1. PVC pipes and fittings for downspout	1.00	lot		
c.2. Catch basin	10.00	unit/s		
c.3. Area Drain	4.00	unit/s		
c.4. 250mm Ø Reinforced Concrete Pipe	114.00	lm		
c.5. Open Canal with steel grating	13.50	lm		
d. Plumbing Fixtures and Accessories				
d.1. Water Closet, American Standard Uniline-R 2885 including hygienic spray BS2-002 and fittings and accessories	3.00	set/s		
d.2. Countertop Lavatory, American Standard Aqualyn 0476 counter top wash basin with lavatory saga 1501 including	2.00	set/s		
d.3. Urinal, American Standard New Washbrook 6502 top inlet white with F501 unnal push button type flush valve including fittings and accessories	1.00	set/s		
d.4. Stainless steel kitchen sink, single 58 x 43 including faucet with fittings and accessories	1.00	set/s		
d.5. 4" x 4" floor drains, METMA M-120-G	4.00	set/s		
d.6. Ordinary bronze hose bib faucet at slop sink	1.00	set/s		
d.7. Tissue holder, American Standard white 9002	3.00	set/s		
d.8. Soap holder, American Standard white 9000	2.00	set/s		
SUBTOTAL				
XIV. ELECTRICAL WORKS				
A. PANEL BOARDS				
a. MDP				
Main : 1 - 350AT/400AF, 3P, 240 VAC 22 KAIC INDUSTRIAL TYPE CB	1.00	set/s		
Branch Circuit : 2 - 100AT/100AF, 3P, 240 VAC 22 KAIC BOLT - ON CB				

Rev. E-4

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: 1 - 80AT/100AF, 3P, 240 VAC 22 KAIC BOLT - ON CB			
: 1 - 63AT/100AF, 3P, 240 VAC 22 KAIC BOLT - ON CB			
b. PP-1	1.00	set/s	
Main : 1 - 80AT/100AF, 3P, 240 VAC 22 KAIC INDUSTRIAL TYPE CB			
Branch Circuit			
: 1 - 50AT/50AF, 3P, 240 VAC 18 KAIC BOLT - ON CB			
: 1 - 50AT/50AF, 3P, 240 VAC 18 KAIC BOLT - ON CB (SPARE)			
: 4 - 40AT/50AF, 2P, 240 VAC 18 KAIC BOLT - ON CB			
: 1 - 40AT/50AF, 2P, 240 VAC 18 KAIC BOLT - ON CB (SPARE)			
: 1 - 30AT/50AF, 2P, 240 VAC 10 KAIC BOLT - ON CB			
: 1 - 20AT/50AF, 2P, 240 VAC 10 KAIC BOLT - ON CB			
: 1 - 20AT/50AF, 2P, 240 VAC 10 KAIC BOLT - ON CB (SPARE)			
c. EP-1	1.00	set/s	
Main : 1 - 80AT/ 100AF, 3P, 240 VAC 22 KAIC INDUSTRIAL TYPE CB			
Branch Circuit			
: 1 - 50AT/50AF, 2P, 240 VAC 18 KAIC BOLT - ON CB			
: 1 - 50AT/50AF, 2P, 240 VAC 10 KAIC BOLT - ON CB (SPARE)			
: 5 - 20AT/50AF, 2P, 240 VAC 10 KAIC BOLT - ON CB			
: 6 - 15AT/50AF, 2P, 240 VAC 10 KAIC BOLT - ON CB			
: 1 - 15AT/50AF, 2P, 240 VAC 10 KAIC BOLT - ON CB (SPARE)			
d. PPUPS	1.00	set/s	
Main : 1 - 50AT/50AF, 2P, 240 VAC 18 KAIC INDUSTRIAL TYPE CB			
Branch Circuit			
: 12 - 20AT/50AF, 2P, 240 VAC 10 KAIC BOLT - ON CB			
e. MTS, 300 amps, 3PDT, non-fusible MTS	1.00	pc/s	
f. MTS, 50 amps, 2PDT, non-fusible MTS	1.00	pc/s	
g. ECB, 300AT/400AF, 3P, 240 VAC, in NEMA 3R enclosure	1.00	pc/s	
h. ECB, 50AT/50AF, 2P, 240 VAC, in NEMA 1 enclosure	1.00	pc/s	
<i>*Note: All Circuit Breaker shall be Schneider or approved equal</i>			
B. WIRING DEVICES AND ACCESSORIES			
a. Single pole switch in one plate cover, National Wide Series	6.00	pc/s	
b. Two single pole switch in one plate cover, National Wide Series	10.00	pc/s	
c. Three single pole switch in one plate cover, National Wide Series	6.00	pc/s	
d. Duplex three pronged convenience outlet, National	79.00	pc/s	
e. Duplex two pronged convenience outlet, National	12.00	pc/s	
f. Telephone plate cover, National	7.00	pc/s	
g. Blank cover, National	10.00	pc/s	
C. ROUGHING-INS AND ACCESSORIES			
a. 1/2" dia. PVC pipes with fittings (lightings, C.O. vertical and horizontal signages)	280.00	length/s	
b. 1" dia. EMT pipes with fittings (ACU)	35.00	length/s	
c. 1" dia. IMC pipes with fittings (PPUPS, EP-1, and PP-1)	3.00	length/s	
d. 3" dia. IMC pipes with fittings (MDP, Genset)	35.00	length/s	
e. 3" dia. IMC elbows and connectors	4.00	length/s	
f. 3" dia. IMC service entrance cap	1.00	length/s	
g. 75mm X 75mm Beta Duct Black PVC Open Slotted Trunking	12.00	length/s	
h. 5.0mm dia Electro Zinc plating wire mesh Cable Tray (3000mm x 100mm x 50mm) including accessories (coupler, corner strength bar, bar holder etc.)	18.00	length/s	
i. 15 mm dia. X 3m Copper grounding rod w/ connector	1.00	set/s	
D. WIRES AND CABLES			
a. 1.6 mm dia. THHN wire solid (lightings, vertical & horizontal signages)	1120.00	mtr/s	
b. 3.5 mm dia. THHN wire solid (C.O., ACU, BFCP, CCTV, Server Rack, ATM,)	1650.00	mtr/s	
c. 5.5 mm sq. THHN wire stranded (PPUPS ground)	4.00	mtr/s	
d. 8.0 mm sq. THHN wire stranded (PPUPS,EP-1 Ground and PP-1 Ground)	13.00	mtr/s	
e. 22 mm sq. THHN wire stranded (EP-1,PP-1)	10.00	mtr/s	
f. 30.0 mm sq. THHN wire stranded (MDP and Genset Ground)	82.00	mtr/s	
g. 175 mm sq. THHN wire stranded (MDP, Genset)	257.00	mtr/s	
h. CAT 5e dataline cable	780.00	mtr/s	
E. LIGHTING FIXTURES AND ACCESSORIES			
a. 2x9 Watts Recessed-type Lighting Fixture with Mirronized Reflector and Louver	60.00	set/s	
b. 1x18 Watts Lighting Fixture with 3.0mm parabolic moulded acrylic diffuser	11.00	set/s	
c. 1x9 Watts Lighting Fixture with 3.0mm parabolic moulded acrylic diffuser	3.00	set/s	
d. 7 Watts, bell-type Pinlight with Ga. #22 steel housing in oven baked white enamel and mirronized aluminum reflector	10.00	set/s	
e. LED Portable Emergency Light	12.00	set/s	
f. Battery Operated Edge Lit Green "EXIT" sign, Surface Mounted (fire exit)	1.00	set/s	
<i>*Note : Use LED Lights</i>			
F. BOXES AND GUTTERS			
a. 2" x 4" ga # 16 GI, deep-type utility box	120.00	pc/s	
b. 4" x 4" ga # 16 GI, deep-type junction box with cover	130.00	pc/s	
c. 4 11/16" x 4 11/16" ga #16 GI, square box	7.00	pc/s	
d. 8" x 8" x 5" ga # 18 pull box with cover (Telephone)	1.00	pc/s	
e. 16" x 16" x 8" ga # 18 pull box with cover (Genset, Service Entrance)	4.00	pc/s	
f. 2 ft wall mounted, closed type, Data Cabinet (1.97x1.97x2.0 ft)	1.00	pc/s	
19" Standard Rack system (60kg max loading capacity), toughed glass door with spring lock, ' detachable side panel (not vented),			
2pcs exhaust fan with cable entry at the top panel			
6 outlet PDU with 3.0mm cable length (220V, 3 prong, 10A)			
black, powder coated finish, black			
g. 7 ft free standing, closed type, server rack	1.00	set/s	
W-0.6m (1.79ft) x D-0.8m (2.62ft) x H-2.13m (7.0ft) 42U perforated front/back			
0.48m (1.58ft) Standard Rack System (800max. Loading capacity)			
Detachable panel (Not vented) with lock			

PROJECT TITLE : PROPOSED LANDBANK ODIONGAN BRANCH RELOCATION/BLDG. CONSTRUCTION				
LOCATION : National Road, Brgy. Dapawan, Odiongan, Romblon				
SUBJECT : BILL OF QUANTITIES				
SCOPE OF WORKS	BILL OF QUANTITIES			
	Qty	Unit	Unit Cost	Total Cost
Adjustable square holed mounting rail with corresponding cage nuts/bolts				
4pcs. Castor-wheel with 4pcs. Adjustable feet				
4pcs. Exhaust fan, 220V with cable entry at the top panel				
2pcs. Heavy duty fixed sheleves (100kg. Max. loading capacity)				
5pcs. 1U cable manager with cap				
42U cable manager at the back				
15 outlet PDU with 3.0m calbe length (220V, 3-pronged, 10A)				
Powder coated finish, black				
h. MTTC Box, NEMA 3R Cabinet with wooden backboard with 2" EMT and entrance cap, 10 pairs IDC terminal with gass tube arrester, 3/8" diam Expansion shield with bolt,	1.00	set/s		
i. 450 x 450 x 150 mm, ga #16 telephone terminal cabinet in NEMA 3R enclosure with 20 pairs blocks (TTC)	1.00	set/s		
G. MISCELLANEOUS ELECTRICAL MATERIALS				
a. Wiring Tools (tie wires, electrical tapes, tox, plastic moulding and etc.)	1.00	Lot		
b. Conduit accessories and materials (C-channel, channel clamp, full tread hanger rods and etc.)	1.00	Lot		
c. 1/2" mica tube (systems furnitures, termination between lightings and Jbox and etc.)	35.00	mtr/s		
d. 9" Cable Tie (for cable arrangement)	3.00	Bags		
e. Drain Pipes, 1" dia. (eslon blue)	1.00	Lot		
f. Orbit Fan, 16" dia. With 3 rotary switch selection, Standard, 3D or approved equal	4.00	set/s		
g. 8" dia. Exhaust Fan, ceiling mounted (Duct type) Standard, 3D or approved equal (complete with 3" PVC duct pipes)	3.00	set/s		
h. Insulation/Resistant Test	1.00	Lot		
SUBTOTAL				
SUBTOTAL PART -1				
PART 2 : SECOND FLOOR				
I. CONCRETE WORKS				
a. Columns	18.00	cum		
b. Suspended Slab (0.125m thk)	36.25	cum		
c. Roof beams	40.81	cum		
d. Concrete ledge/Gutter and Parapet	14.27	cum		
e. Stiffiner Column for interior and exterior wall partition	2.14	cum		
f. Lintel Beam	5.04	cum		
g. Concrete counter at pantry and MF CRs	0.57	cum		
h. Concrete steps	3.68	cum		
i. 50mm concrete topping at Roof deck, Gutter and canopy	3.38	cum		
j. Concrete pedestal for overhead water tank	0.53	cum		
SUB-TOTAL				
II. REBAR WORKS				
a. Columns	4,628.41	kg		
b. Suspended Slab (0.125m thk)	6,128.54	kg		
c. Roof beams	6,102.86	kg		
d. Concrete ledge/Gutter and Parapet	2,723.51	kg		
e. Stiffiner Column for interior and exterior wall partition	370.00	kg		
f. Lintel Beam	703.54	kg		
g. Concrete counter at pantry and MF CRs	33.93	kg		
h. Concrete steps	976.44	kg		
i. Concrete pedestal for overhead water tank	20.28	kg		
j. Steel Decking for gutter (2nd floor and Roof deck)	63.37	sqm		
SUB-TOTAL				
III. FORM WORKS				
a. Columns	144.00	sqm		
b. Suspended Slab	250.06	sqm		
c. Roof beams	337.01	sqm		
d. Concrete ledge/Gutter and Parapet	201.78	sqm		
e. Stiffiner Column for interior wall partition	35.34	sqm		
f. Lintel Beam	78.27	sqm		
g. Concrete counter at pantry and MF CRs	5.67	sqm		
h. Concrete steps	21.43	sqm		
i. Concrete pedestal for overhead water tank	2.18	sqm		
SUB-TOTAL				
IV. MASONRY WORKS				
a. 6" CHB wall with rebars for exterior walls	249.11	sqm		
b. 4" CHB wall with rebars for:	148.49	sqm		
> Supply room				
> Female/Male CR				
> Pantry				
> Records Room				
> Electrical Room				
> Slop Sink				
> False Column				
c. Plain cement plastering for all exposed concrete and masonry walls for exterior and interior CHB and concrete surfaces include (up to bottom of the beams)	940.91	sqm		
SUB-TOTAL				
V. CARPENTRY WORKS				
a. Ceiling cove	25.79	lm		
b. Hanging cabinet at pantry area	3.89	lm		
c. Base cabinet at pantry and CRs	7.94	lm		
d. Open shelves @ slop sink	1.00	lm		
SUB-TOTAL				
VI. FINISHES				
Floor Finishes				
a. FF-1: 600mm x 600mm Homogeneous tiles Polished Code-HE601 (Color: Beige) at lobby, backworking area, hallway and pantry.	271.92	sqm		

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PROJECT TITLE : PROPOSED LANDBANK ODIONGAN BRANCH RELOCATION/BLDG. CONSTRUCTION				
LOCATION : National Road, Brgy. Dapawan, Odiongan, Romblon				
SUBJECT : BILL OF QUANTITIES				
SCOPE OF WORKS	BILL OF QUANTITIES			
	Qty	Unit	Unit Cost	Total Cost
Note: including 5% attic stock				
b. FF-3: 300mm x 600mm Homogeneous tiles-Matte with stair nosing Code- 60FP002 at 2nd floor access stairs. Note: including 10% attic stock	7.50	sqm		
c. FF-4: Epoxy paint finish (Color: LBP Green) at supplyroom, electrical room, records room, network room and cash vault.	27.13	sqm		
d. FF-5: 600mm x 600mm Ceramic Floor tiles matte Code-VFT Madison Ivory at Male and Female CR Note: including 10% attic stock	9.20	sqm		
e. FF-8: 200mm x 200mm Ceramic Tiles (Color: White) at Slop Sink including base cabinet Note: including 10% attic stock	4.78	sqm		
Wall Finishes				
a. Combination of tiles at Male/Female CR with tile trim. Note: including 10% attic stock	46.66	sqm		
a.1. 300mm x 600mm Ceramic wall tile Glossy (color: MSC Reflect natural)				
a.2. 200mm x 600mm Ceramic digital tile Glossy (color: Ancestry beige)				
a.3. 600mm x 600mm Ceramic wall tile matte/rustic (color: Strata brown/ Jamaican brown)				
b. Black granite counter with splash board at pantry & comfort room counters	8.29	sqm		
Ceiling Finishes				
a. CF-1: 10mm thk. x 600mm x 600mm laminated gypsum board orangeskin, lumina on G.I. tee runners baked white enamel finish at lobby, working area, electrical room, network room and pantry. Note: including 5% attic stock	295.82	sqm		
b. CF-2: 4.50mm thk cement fiberboard ceiling on 0.40mm thk x 19mm x 25mm metal furring channel and 1.00mm thk x 12mm x 38mm carrying channel spaced at 1.20m o.c. at M/F comfort rooms, slopsink, supply, storage, records room and ceiling eaves.	33.67	sqm		
c. 8.00mm thk cement fiber board double ceiling on metal framing at accounting records room	12.87	sqm		
SUB-TOTAL				
VII. PAINTING WORKS				
a. Flatwall latex paint finish for:				
a.1. Cement fiberboard ceiling	33.67	sqm		
b. Semi-gloss latex paint finish for exterior/interior and partition walls				
b.1. Interior walls including columns	343.09	sqm		
b.2. Exterior walls	482.48	sqm		
b.3. Parapet/dropwalls	90.40	sqm		
c. Semi-gloss enamel finish on the following wooden surface				
c.1. Hanging cabinets at pantry and open shelf at slop sink	48.18	sqm		
c.2. Base cabinets @ pantry area and CR's	13.11	sqm		
c.3. Ceiling cove	7.74	sqm		
c.4. Wooden doors	3.86	sqm		
d. Automotive lacquer paint finish for:				
d.1. Fire Rated Steel Flush Door	38.20	sqm		
d.2. Metal Flushed door & Aluminum door	35.82	sqm		
SUBTOTAL				
VIII. METAL/STEEL WORKS				
a. Security steel grilles of the following including painting:				
a.1. W-9: (0.85m x 0.50m) 3 sets	1.28	sqm		
b. Stainless steel railing with stainless flange cap at base support for the following:				
b.1. Comfort room grab rail	2.00	lm		
c. 25mm Ø stainless steel rod hanger for cleaning paraphernalia @ slop sink	1.10	lm		
d. Aluminum louver vent at concrete gutter	49.78	lm		
SUB-TOTAL				
IX. DOORS/DOOR JAMBS				
a. (D-4): 44.0 mm thk Fire rated steel flushed door & door jamb (by federals doortech system or approved equal) automotive lacquer paint finish (Color: Transformer Gray) Location: Accounting Unit & Accounting Records Room Dimensions: 0.90m x 2.10m Lock Set: - ABLOY 4190 LOCK CASE W/ 4690 STRIKER PLATE - ABLOY CY028C SINGLE CYLINDER - ABLOY 16/006 POLARITA LEVER HANDLE Accessories: - 4 - 3.4mm x 4.5" x 4" stainless steel 2-ball bearing - 5- knuckle full mortise hinges Note: 10mm Groove Around Door Jambg	2.00	set/s		
b. (D-5): 6mm thk Marine Plywood core flushed door painted finish (transformer gray) Location: AC Supply Room Dimensions: 0.80m x 2.10m Lock Set: - Schlage R80 Standard cylinder jup lever type door handle 626 Accessories: - 4 - 3.5" x 3.5" S no of set Note: 10mm Groove Around Door	1.00	set/s		
c. (D-6): PVC hollow core flushed type with louver vent and 50mm x 150mm door jamb Location: Male Comfort Room Dimensions: 0.90m x 2.10m Lock Set: - Schlage R Series 40 Standard Cylinder Jup Lever type Door handle 626	1.00	set/s		

PROJECT TITLE : PROPOSED LANDBANK ODIONGAN BRANCH RELOCATION/BLDG. CONSTRUCTION				
LOCATION : National Road, Brgy. Dapawan, Odiongan, Romblon				
SUBJECT : BILL OF QUANTITIES				
SCOPE OF WORKS	BILL OF QUANTITIES			
	Qty	Unit	Unit Cost	Total Cost
Accessories: - 4-3.5" x 3.5" Stainless steel flag hinges Note: 10mm Groove Around Door Jamb d. (D-7): PVC hollow core flushed type with louver vent and 50mm x 150mm door jamb Location: Female Comfort Room Dimensions: 0.70m x 2.10m Lock Set: - Schlage R Series 40 Standard Cylinder Jup Lever type Door handle 626	1.00	set/s		
Accessories: - 4-3.5" x 3.5" Stainless steel flag hinges Note: 10mm Groove Around Door Jamb e. (D-8): Multi-rich Phenolic Boards, self-supporting compact decorative laminates complete with nylon accessories and lock indicator (D897 Rocco Lini) including counters and dividers Location: Female CR (Cubicle and WC ledge) Location: Male CR (WC ledge)	1.00	lot		
f. (D-9): 44mm thk GA. 18 Hollow Metal Louver door panel (GA. 18 cold rolled steel frame and GA.20 blades) with GA 45mm x 100mm single rabbet jamb (Color: Transformer Gray) Location: Network Room Dimensions: 0.90m x 2.10m Lock Set: - Schlage R79 Standard Cylinder jup lever type door handle 626 Accessories: - 8-16mm Pin we set/s Note: Provide foot bolt on passive door and 10mm Groove Around Door Jamb	1.00	lot		
g. (D-10): Aluminum full louvered door panel on GA. 16 50mm x 75mm baked powder coated single rabbet jamb (color: transformer gray) complete with accessories Location: Slop sink Dimensions: 0.90m x 1.60m Note: Provide foot bolt, stainless steel pull handle and 10mm Groove Around Door Jamb	1.00	set/s		
h. (D-11): 44mm thk GA. 18 Hollow Metal Louver door panel (GA. 18 cold rolled steel frame and GA.20 blades) with GA 45mm x 100mm single rabbet jamb (Color: Transformer Gray) Location: Electrical Room Dimensions: 0.80m x 2.10m Lock Set: - Schlage R79 Standard Cylinder jup lever type door handle 626 Accessories: - 4-16mm Pin weld to weld lift off hinges Note: Provide foot bolt on passive door and 10mm Groove Around Door Jamb	1.00	set/s		
i. (D-12): Fire Rated Steel Flush Door & Door Jamb (Federal by DoorTech System Or Approved Equal) Automotive Lacquer Paint Finish (color: Transformer gray) Location: Fire Exit Dimensions: 1.00m x 2.10m Lock Set: - VON DUPRIN 22EO-F FIRE RATED SP28 PANIC DEVICE - ABLOY DC 240 WITH DC193 DOOR CLOSER Accessories: - 4- 3.4mm x 4.5" x 4.5" stainless steel 2-ball bearing 5-knuckle full mortise butt hinges Note: Provide Peep Hole and 10mm Groove Around Door Jamb	1.00	set/s		
SUB-TOTAL				
X. GLASS AND ALUMINUM WORKS				
a. D-3 (1.70m x 2.10m) at Second Floor Main Entrance: Double Swing Door with 6mm Annealed glass (color: Green) on 2mm x 50mm x 75mm baked powder coated aluminum frame and 2mm x 50mm x 100mm jamb (color: Transformer Gray) Lockset: Abloy CY065 lock case w/abloy LC306striker plate	1.00	set/s		
b. W-5 (2.30m x 2.00m) at left side of the building (stairs): Fixed glass window with 6mm thk Annealed glass (color: green) on 2mm thk x 50mm x 100mm baked powder coated aluminum frame (color: transformer gray)	1.00	set/s		
c. W-6 (4.90m x 2.00m) at façade (2nd flr): Fixed glass window with 6mm thk Annealed glass (color: green) on 2mm thk x 50mm x 100mm baked powder (color: transformer gray)	3.00	set/s		
d. W-7 (3.90m x 2.00m) at left side of the building (2nd flr): Fixed glass window with 6mm thk Annealed glass (color: green) on 2mm thk x 50mm x 100mm baked powder coated aluminum frame (color: transformer gray)	1.00	set/s		
e. W-8 (0.75m x 1.40m) at Pantry.: Aluminum awning window with 4mm thk ordinary green glass (Color: Transformer Gray)	1.00	set/s		
f. W-9 (0.85m x 0.50m) at M/F CR: Aluminum awning window, 4mm thk ordinary green glass (color: transformer gray)	3.00	set/s		
g. 6mm thk mirror with aluminum frame at Male and Female CR (H=1.10m W=1.40m)	2.00	set/s		
SUB-TOTAL				
XI. STRUCTURAL STEEL WORKS				
a. Steel trusses including purlins, sag rods, and cross bracing with turn buckles and MS plate (main building) including red oxide primer	1.00	lot		
SUB-TOTAL				
XII. ROOFING WORKS				
a. Ga. 24 (0.60mm thk) Pre-Painted Metal Roofing Super V Crimp twin ribbed (color : Green) at main building and covered garage	356.80	sqm		
SUB-TOTAL				
XIII. WATER PROOFING WORKS				
a. Elastomeric waterproofing on entire Fire Wall (right side)	113.12	sqm		
b. Flexible cementitious waterproofing on concrete gutter/ledge/roof deck	80.84	sqm		
SUB-TOTAL				

PROJECT TITLE : PROPOSED LANDBANK ODIONGAN BRANCH RELOCATION/BLDG. CONSTRUCTION				
LOCATION : National Road, Brgy. Dapawan, Odiongan, Romblon				
SUBJECT : BILL OF QUANTITIES				
SCOPE OF WORKS	BILL OF QUANTITIES			
	Qty	Unit	Unit Cost	Total Cost
XIV. PLUMBING WORKS				
a. Plumbing Fixtures and Accessories				
a.1. Water Closet, American Standard Uniline-R 2885 including hygienic spray BS2-002 and fittings and accessories	3.00	set/s		
a.2. Countertop Lavatory, American Standard Aqualyn 0476 counter top wash basin with lavatory saga 1501 including	2.00	set/s		
a.3. Urinal, American Standard New Washbrook 6502 top inlet white with F501 urinal push button type flush valve including fittings and accessories	1.00	set/s		
a.4. Stainless steel kitchen sink, single 58 x 43 including faucet with fittings and accessories	1.00	set/s		
a.5. 4" x 4" floor drains, METMA M-120-G	4.00	set/s		
a.6. Ordinary bronze hose bib faucet at slop sink	1.00	set/s		
a.7. Tissue holder, American Standard white 9002	3.00	set/s		
a.8. Soap holder, American Standard white 9000	2.00	set/s		
a.9. Metma roof drain, model #316 (dome type)	14.00	set/s		
SUBTOTAL				
XV. ELECTRICAL WORKS				
A. PANEL BOARDS				
a. PP-2				
Main : 1 - 100AT/100AF, 3P, 240 VAC 22 KAIC INDUSTRIAL TYPE CB	1.00	set/s		
Branch Circuit				
: 2 - 50AT/50AF, 3P, 240 VAC 18 KAIC BOLT - ON CB (SPARE)				
: 1 - 40AT/50AF, 2P, 240 VAC 18 KAIC BOLT - ON CB				
: 4 - 40AT/50AF, 2P, 240 VAC 18 KAIC BOLT - ON CB (SPARE)				
: 1 - 20AT/50AF, 2P, 240 VAC 18 KAIC BOLT - ON CB (SPARE)				
b. EP-2	1.00	set/s		
Main : 1 - 63AT/100AF, 3P, 240 VAC 22 KAIC INDUSTRIAL TYPE CB				
Branch Circuit				
: 2 - 50AT/50AF, 2P, 240 VAC 18 KAIC BOLT - ON CB (SPARE)				
: 4 - 20AT/50AF, 2P, 240 VAC 10 KAIC BOLT - ON CB (SPARE)				
: 3 - 15AT/50AF, 2P, 240 VAC 18 KAIC BOLT - ON CB				
: 1 - 15AT/50AF, 2P, 240 VAC 10 KAIC BOLT - ON CB (SPARE)				
<i>*Note: All Circuit Breaker shall be Scheneider or approved equal</i>				
B. WIRING DEVICES AND ACCESSORIES				
a. Single pole switch in one plate cover, National Wide Series	4.00	pc/s		
b. Two single pole switch in one plate cover, National Wide Series	7.00	pc/s		
c. Three single pole switch in one plate cover, National Wide Series	5.00	pc/s		
d. Three way switch in one plate cover, National Wide Series	2.00	pc/s		
e. Duplex two pronged convenience outlet, National	8.00	pc/s		
f. Telephone plate cover, National	2.00	pc/s		
g. Blank cover, National	3.00	pc/s		
C. ROUGHING-INS AND ACCESSORIES				
a. 1/2" dia. PVC pipes with fittings (lightings)	92.00	length/s		
b. 1" dia. EMT pipes with fittings (ACU)	15.00	length/s		
c. 1" dia. IMC pipes with fittings (EP-2, and PP-2)	5.00	length/s		
d. 75mm X 75mm Beta Duct Black PVC Open Slotted Trunking	2.00	length/s		
e. 5.0mm dia Electro Zinc plating wire mesh Cable Tray (3000mm x 100mm x 50mm) including accessories (coupler, corner strength bar, bar holder etc.)	1.00	length/s		
D. WIRES AND CABLES				
a. 1.6 mm dia. THHN wire solid (lightings)	830.00	mtr/s		
b. 3.5 mm dia. THHN wire solid (C.O., ACU)	42.00	mtr/s		
c. 5.5 mm sq. THHN wire stranded (EP ground)	7.00	mtr/s		
d. 8.0 mm sq. THHN wire stranded (EP and PP Ground)	27.00	mtr/s		
e. 22 mm sq. THHN wire stranded (PP)	20.00	mtr/s		
f. CAT 5e dataline cable	310.00	mtr/s		
E. LIGHTING FIXTURES AND ACCESSORIES				
a. 2x9 Watts Recessed-type Lighting Fixture with Mirrorized Reflector and Louver	75.00	set/s		
b. 1x18 Watts Lighting Fixture with 3.0mm parabolic moulded acrylic diffuser	3.00	set/s		
c. 1x9 Watts Lighting Fixture with 3.0mm parabolic moulded acrylic diffuser	3.00	set/s		
d. LED Portable Emergency Light	8.00	set/s		
<i>*Note : Use LED Lights</i>				
F. BOXES AND GUTTERS				
a. 2" x 4" ga # 16 GI, deep-type utility box	65.00	pc/s		
b. 4" x 4" ga # 16 GI, deep-type junction box with cover	120.00	pc/s		
c. 4 11/16" x 4 11/16" ga #16 GI, square box	1.00	pc/s		
G. MISCELLANEOUS ELECTRICAL MATERIALS				
a. Wiring Tools (tie wires, electrical tapes, tox, plastic moulding and etc.)	1.00	Lot		
b. Conduit accessories and materials (C-channel, channel clamp, full tread hanger rods and etc.)	1.00	Lot		
c. 1/2" mica tube (systems furnitures, termination between lightings and Jbox and etc.)	25.00	mtr/s		
d. 9 " Cable Tie (for cable arrangement)	3.00	Bags		
e. Drain Pipes, 1" dia. (eslon blue)	1.00	Lot		
f. Orbit Fan, 16" dia. With 3 rotary switch selection, Standard, 3D or approved equal	3.00	set/s		
g. 8" dia. Exhaust Fan, ceiling mounted (Duct type) Standard, 3D or approved equal (complete with 3" PVC duct pipes)	2.00	set/s		
h. Insulation/Resistant Test	1.00	Lot		
SUBTOTAL				
SUBTOTAL PART -2				
PART 3 : SITE DEVELOPMENT				
a. Excavation	58.23	cum		
b. Backfill and Compaction	35.78	cum		
c. Earthfill and leveling for the entire lot (0.20mH)	59.27	cum		

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PROJECT TITLE : PROPOSED LANDBANK ODIONGAN BRANCH RELOCATION/BLDG. CONSTRUCTION				
LOCATION : National Road, Brgy. Dapawan, Odiongan, Romblon				
SUBJECT : BILL OF QUANTITIES				
SCOPE OF WORKS	BILL OF QUANTITIES			
	Qty	Unit	Unit Cost	Total Cost
d. Gravel bedding	2.96	cum		
e. Concrete pavement @ parking and driveway area including reinforcing steel bars	37.05	cum		
f. PWD Symbol including reflectorized paint at parking	2.25	sqm		
g. Concrete wheel stopper including painting	6.00	set/s		
Perimeter fence				
h. Concrete Works				
h.1. Column footing	4.61	cum		
h.2. Column	5.72	cum		
h.3. Wall footing	5.28	cum		
h.4. Lintel Beam (left side)	1.04	cum		
i. Rebar Works				
i.1. Column footing	306.37	kg		
i.2. Column	739.92	kg		
i.3. Wall footing	359.79	kg		
i.4. Lintel Beam	45.90	kg		
j. Form Works				
j.1. Column	120.00	sqm		
j.2. Lintel Beam	13.90	sqm		
k. Masonry Works				
k.1. 6" thk CHB	279.47	sqm		
k.2. Plain cement plastering	475.94	sqm		
l. Semi-gloss latex paint finish for concrete fence	475.94	sqm		
m. Decorative steel fence grilles including painting	42.00	lm		
i. Covered garage				
i.1. Steel rafters including purlins, sag rods and MS plate at Covered garage including red oxide primer	1.00	lot		
i.2. Ga. 24 (0.60mm thk) Pre-Painted Metal Roofing Super V Crimp twin ribbed (color : Green) at Covered garage	86.18	sqm		
i.3. Security Gate at garage including painting	3.66	lm		
j. EVG Parapet including painting	4.10	lm		
k. Hazardous waste enclosure including painting and container	1.00	lot		
l. Concrete genset pad w/ grease trap	1.71	cum		
m. Generator Set Housing including QDE painting (Color:Transformer Gray)	1.00	lot		
n. Service Entrance Post including foundation and Rebars	2.39	cum		
o. Flag Pole	1.00	lot		
SUBTOTAL PART 3				
TOTAL COST "PART-1, 2 & 3"				
PART 4: GENERAL REQUIREMENTS				
a. Mobilization/demobilization	1.00	lot		
b. Permit and Professional Fees including Documentation	1.00	lot		
c. Project Supervision	1.00	lot		
d. Temporary facilities	1.00	lot		
e. Maintenance of temporary facilities	1.00	lot		
f. Billboard required by COA (8' x 8')	1.00	lot		
g. Temporary lot enclosure (G.I Corrugated Sheet)	1.00	lot		
h. Construction Safety Personal Protective Equipment (PPE) and Safety Health Protocol including Medical Kit	1.00	lot		
i. Testing and commissioning (0.30% of Direct Cost) including Insulation Resistance (Megger) Test	1.00	lot		
DIRECT COST PART - 4				
TOTAL PROJECT COST				