

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. 1	GENERAL PROJECT EXPENSES				
1.001	Processing and payment of contractor's permit fee	lot	1	2,000,000.00	2,000,000.00
1.002	Construction of temporary facilities	lump sum	1	1,100,000.00	1,100,000.00
1.003	Moving in and demobilization	lump sum	1	300,000.00	300,000.00
1.004	Clean up	lump sum	1	150,000.00	150,000.00
1.005	Maintenance of temporary facilities	lump sum	1	432,000.00	432,000.00
1.006	Furnish and install office equipment	lump sum	1	2,000,000.00	2,000,000.00
TOTAL FOR BILL NO.1					5,982,000.00

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BILL NO. 2	SITE DEVELOPMENT WORKS				
	A. Site Civil Works:				
2.001	Demolition of existing structures	lot	1	200,000.00	200,000.00
2.002	Clearing and grubbing	sq.m.	8,374	1.73	14,487.02
2.003	Rough grading and excavation	cu.m.	12,560	436.43	5,481,560.80
2.004	Finish grading and excavation	cu.m.	8,374	538.92	4,512,916.08
2.005	Curbs and Sidewalks - 3,000 psi	sq.m.	1,390	699.81	972,735.90
2.006	Supply and application of plain cement plastering of curb and gutter	l.m.	815	123.00	100,245.00
2.007	Supply and application of plain screed cement at sidewalk	sq.m.	1,520	356.89	542,472.80
2.008	Crushed gravel Base Course	cu.m.	599	1,050.77	629,411.23
2.009	Asphalt Paving	sq.m.	3,400	400.00	1,360,000.00
2.010	Supply and application of soil poisoning	sq.m.	2,590	96.00	248,640.00
2.011	Pipe culverts	l.m.	462	2,449.93	1,131,867.66
2.012	Site Lighting	lot	1	2,645,000.00	2,645,000.00
2.013	Supply and install perimeter light post	set	52	3,100.00	161,200.00

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2.014	Supply and install perimeter lamp post	set	68	3,100.00	210,800.00
	B. Hard and Soft Landscaping Works:				
2.015	Supply and plant softscape works	lot	1	1,900,000.00	1,900,000.00
2.016	Supply and install automobile steel gate	lot	1	45,000.00	45,000.00
2.017	Supply and install pedestrian steel gate	lot	1	30,000.00	30,000.00
2.018	Supply and install main entrance pedestrian gate	lot	1	30,000.00	30,000.00
2.019	Supply and install steel grilles at main perimeter fence	lot	1	267,000.00	267,000.00
2.020	Supply and apply mortar plaster at CHB/fence	sq.m.	1,685	250.00	421,250.00
2.021	Supply and construct concrete wheel stop	set	131	260.00	34,060.00
2.022	Supply and install paver tiles, 200 mm x 100 mm	pc.	8,980	57.00	511,860.00
2.023	Supply and application of pebble stone, washout finish	sq.m.	16	400.00	6,400.00
2.024	Supply and application of mortar plastering at plant boxes	sq.m.	42	250.00	10,500.00
2.025	Supply and application of painting works covering all cement walls.	lot	1	506,000.00	506,000.00
2.026	Supply and application of painting works for all steel gates	lot	1	733,788.00	733,788.00
2.027	Supply and application of painting works on curbs and gutters	l.m.	815	340.00	277,100.00

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2.028	Supply and installation of flagpoles and accessories	pc.	3	27,000.00	81,000.00
2.029	Supply and construct flagpole concrete pedestal	lot	1	22,000.00	22,000.00
C. Guardhouses					
2.030	Supply and application of mortar/plaster for CHB masonry wall.	sq.m.	85	205.00	17,425.00
2.031	Supply and application of paints for cement plaster wall	sq.m.	85	195.00	16,575.00
2.032	Supply and install marine plywood ceiling	sq.m.	7	390.00	2,730.00
2.033	Supply and application of paint on marine plywood ceiling	sq.m.	7	255.00	1,785.00
2.034	Supply and install spandrel metal ceiling	sq.m.	15	370.00	5,550.00
2.035	Supply and install lighting fixtures	lot	1	7,000.00	7,000.00
2.036	Supply and application of plastered cement floor	sq.m.	15	255.00	3,825.00
2.037	Supply and application of waterproofing at roof slab	sq.m.	25	705.00	17,625.00
TOTAL FOR BILL NO. 2					23,159,809.49

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	L. ARCHITECTURAL WORKS				
	1) Finishing Concrete and Masonry				
3.307	Supply and install/construct concrete trellis	sq.m	145	1,505.00	218,225.00
3.308	Supply and apply mortar topping for cement floors	sq.m	17,929	130.00	2,330,770.00
3.309	Supply and install plain cement-plastered exterior walls	sq.m	15,803	155.00	2,449,465.00
3.310	Supply and install plain cement-plastered interior walls	sq.m	30,790	115.00	3,540,850.00
3.311	Install and apply plain cement plaster on underside of slab	sq.m	6,590	135.00	889,650.00
3.312	Supply and apply screed cement at roof deck	sq.m	2,625	130.00	341,250.00
3.313	Supply and apply concrete rubbing at underside of slab	sq.m	4,120	32.00	131,840.00
	2) Finishing Metal Works				
3.314	Supply & install railing and baluster system at 2nd flr. Lobby	lot	1	23,000.00	23,000.00
3.315	Supply and install main stairs railing and baluster system	lot	1	72,000.00	72,000.00
3.316	Supply and install fire exit stairs railing and baluster system	lot	1	22,000.00	22,000.00
3.317	Supply and install fire exit stairs window system	sq.m	210	8,340.00	1,751,400.00
3.318	Supply and install control room stairs, railing and baluster system	lot	1	26,000.00	26,000.00
3.319	Supply and install machine room railing and baluster system	lot	1	4,400.00	4,400.00
3.320	Supply and install ladder rung at roof deck	lot	1	6,100.00	6,100.00
3.321	Supply and install metal work at tower	lot	1	21,000.00	21,000.00
3.322	Supply and install ACCU ledge (window and partition)	lot	1	1,385,000.00	1,385,000.00
3.323	Supply and install accent ceiling treatment at main lobby	lot	1	612,000.00	612,000.00
3.324	Supply and install aluminum metal sheet ceiling at canopy	lot	1	2,850,000.00	2,850,000.00
3.325	Supply and install disabled ramp railing and baluster system	lot	1	89,000.00	89,000.00
3.326	Supply and install ceiling frames for gypsum board using metal furring	lot	1	670,810.00	670,810.00
3.327	Supply and install ceiling frames for suspended ceiling	lot	1	2,880,000.00	2,880,000.00

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3.328	system such as perforated metal ceiling, acoustical board and cement bonded board Supply and install stud wall metal framing for lightweight interior partition	lot	1	552,760.00	552,760.00
3.329	3. Carpentry and General Works: Supply and construct pantry countertop & overhead cabinets.	lot	1	309,250.00	309,250.00
3.330	Supply and install K.D. Yakal/Narra door jamb for solid / panel door.	pc.	4	2,240.00	8,960.00
3.331	Supply and install K.D. Tanguile door jamb for flush/hollow core door.	pc.	223	2,000.00	446,000.00
3.332	Supply and install solid wood handrail at 2nd floor lobby.	l.m.	21	205.00	4,305.00
3.333	Supply and install plywood ceiling joist and frames.	lot	1	12,250.00	12,250.00
3.334	Supply and install decorative ceiling frames (lattice work) at elevator lobby.	lot	1	121,275.00	121,275.00
3.335	Supply and install granite slab lavatory counter and " splashboard "	sq.m.	70	4,880.00	341,600.00
3.336	Supply and install granite "baseboard".	l.m.	396	6,160.00	2,439,360.00
3.337	Supply and install granite tile "baseboard".	l.m.	605	3,150.00	1,905,750.00
3.338	Supply and install vinyl cove base.	l.m.	3,970	125.00	496,250.00

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3.339	Supply and install K.D. Tanguile baseboard, 25 x 100 mm.	I.m.	1,436	225.00	323,100.00
3.340	Supply and install vitrified ceramic base tile, 200 x 200 x 6 mm thick.	I.m.	1,255	715.00	897,325.00
3.341	Supply and install vitrified ceramic base tile, 300 x 300 x 6 mm thick.	I.m.	2,950	515.00	1,519,250.00
3.342	Supply and install K.D. Tanguile topskirt, 25 x 75 mm.	I.m.	1,437	185.00	265,845.00
3.343	Supply and install K.D. Tanguile topskirt, 25 x 100 mm.	I.m.	1,437	225.00	323,325.00
3.344	Supply and install K.D. Tanguile chair rail, 25 x 75 mm.	I.m.	327	170.00	55,590.00
	4. Moisture Protection and Insulation:				
3.345	Supply and application of waterproofing at toilets and baths.	sq.m.	722	515.00	371,830.00
3.346	Supply and application of waterproofing at water tanks.	sq.m.	482	555.00	267,510.00
3.347	Supply and application of waterproofing at elevator pit.	sq.m.	921	620.00	571,020.00
3.348	Supply and application of waterproofing at retaining wall.	sq.m.	405	515.00	208,575.00
3.349	Supply and application of waterproofing at plant boxes.	sq.m.	26	515.00	13,390.00
3.350	Supply and application of waterproofing at roof decks.	sq.m.	2,827	705.00	1,993,035.00
3.351	Supply and application of waterproofing at view deck.	sq.m.	125	705.00	88,125.00
3.352	Supply and application of waterproofing at open deck,	sq.m.	191	705.00	134,655.00

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	3rd floor.				
3.353	Supply and application of waterproofing at main entrance canopy.	sq.m.	529	775.00	409,975.00
3.354	Supply and application of waterproofing at machine room and transformer deck areas.	sq.m.	242	780.00	188,760.00
3.355	Supply & application of waterproofing at canopies and ledges.	sq.m.	1,306	780.00	1,018,680.00
3.356	Supply and application of waterproofing at parapet walls.	sq.m.	421	780.00	328,380.00
3.357	Supply and installation of fiberglass insulation in between cement bonded board and aluminum cladding, 50 mm thick.	sq.m.	606	415.00	251,490.00
3.358	Supply and installation of fiberglass insulation at dry/stud wall partition of boardroom, 50 mm thick.	sq.m.	195	415.00	80,925.00
3.359	Supply and installation of fiberglass insulation at roof deck, 50 mm thick.	sq.m.	2,823	415.00	1,171,545.00
	5. Doors:				
	A. Metal Doors:				
3.360	D-2 Steel stiffened and honeycomb core hollow metal type fire door with maximum 3 hours fire rating and with 6 mm thick wired glass, 1000 x 2100 mm.	set	9	10,095.00	90,855.00
3.361	D-3 Steel stiffened and honeycomb core hollow metal type fire door with maximum 3 hours fire rating and with 6 mm thick	set	14	10,095.00	141,330.00

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	wired glass, 1000 x 2100 mm.				
3.362	D-5 Gauge # 26 frame type metal door with full louver design, 1000 x 2100 mm.	set	17	10,045.00	170,765.00
3.363	D-12 Vault door (verify manufacturers specifications and details).	set	4	136,500.00	546,000.00
3.364	D-15 Steel stiffened and honeycomb core hollow metal type fire door with maximum 3 hours fire rating, 900 x 2100 mm.	set	32	8,775.00	280,800.00
3.365	D-17 Steel stiffened and honeycomb core (double leaf) hollow metal type fire door with maximum 3 hours fire rating and with 6 mm thick wired glass panel, 1800 x 2100 mm.	set	7	15,365.00	107,555.00
3.366	D-18 Gauge # 16 frame type metal door (double leaf) with full louver,1800 x 2100 mm.	set	21	16,195.00	340,095.00
3.367	D-24 Steel stiffened and honeycomb core hollow metal type fire door with max. 3 hours fire rating (double leaf), 2000 x 2100 mm.	set	2	17,405.00	34,810.00
3.368	D-29 Steel stiffened and honeycomb core hollow metal type fire door with max. 3 hours fire rating, 1200 x 2100 mm.	set	2	10,880.00	21,760.00
3.369	D-29 Gauge # 16 frame type metal door (double leaf) with full louver, 2000 x 2100 mm.	set	1	19,420.00	19,420.00
3.370	D-30 Steel stiffened and honeycomb core hollow metal type fire door with max. 3 hours fire rating (double leaf),	set	2	17,405.00	34,810.00

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	2000 x 2100 mm.				
3.371	D-34 Gauge # 16 frame type metal door (double leaf) with full louver, 2000 x 3000 mm.	set	21	26,980.00	566,580.00
3.372	B. Hollow core / flush doors: D-6. 6 mm thick marine plywood (on both sides) hollow core flush door with louver panel, 800 x 2100 mm.	pc.	6	2,405.00	14,430.00
3.373	D-7.6 mm thick marine plywood (on both sides) hollow core flush door with louver panel, 900 x 2100 mm.	pc.	14	2,470.00	34,580.00
3.374	D-8.6 mm thick marine plywood on both sides 1000x2100 mm.	pc.	14	2,655.00	37,170.00
3.375	D-9.6 mm thick marine plywood on both sides with narrow lite panel 900 x 2100 mm.	pc.	26	3,020.00	78,520.00
3.376	D-10. 6 mm thick Narra plywood (on both sides), 6 mm thick clear glass panel on solid wood frame , 900 x 2100 mm.	pc.	46	3,645.00	167,670.00
3.377	D-11. 6 mm thick marine plywood (on both sides) hollow core flush door with louver panel, 700 x 2100 mm.	pc.	26	2,215.00	57,590.00
3.378	D-14. 6 mm thick Narra plywood (on both sides), 6 mm thick clear glass panel on solid wood frame , 800 x 2100 mm.	pc.	25	3,425.00	85,625.00
3.379	D-16.6 mm thick marine plywood on both sides 800x2100 mm.	pc.	16	2,305.00	36,880.00
3.380	D-19. 6 mm thick Narra plywood (on both sides), 6 mm thick clear glass panel on solid wood frame , 2000 x 2100 mm.	pc.	3	6,525.00	19,575.00

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3.381	D-20. 6 mm thick marine plywood (on both sides), 6 mm thick clear glass panels, 900 x 2100 mm.	pc.	9	3,645.00	32,805.00
3.382	D-21. 6 mm thick marine plywood (on both sides) hollow core flush door with louver panel, 800 x 2100 mm.	pc.	5	2,405.00	12,025.00
3.383	D-22. 6 mm thick Narra plywood (on both sides), 6 mm thick clear glass panel on solid wood frame , 2000 x 2100 mm.	pc.	22	6,085.00	133,870.00
3.384	D-23. 6 mm thick marine plywood (on both sides) double leaf with narrow lite panel, 1800 x 2100 mm.	pc.	3	5,660.00	16,980.00
3.385	D-25. 6 mm thick marine plywood (on both sides), double leaf 1800 x 2100 mm.	pc.	3	4,065.00	12,195.00
3.386	D-26. 6 mm thick marine plywood (on both sides), with fiber glass insulation and 6 mm thick clear glass panel, 2000 x 2100 mm.	pc.	4	7,130.00	28,520.00
3.387	D-33. 6 mm thick marine plywood (on both sides), with veneer laminate finish, 1600 x 2100 mm.	pc.	1	5,680.00	5,680.00
	C. Glass doors:				
3.388	D-1. 19 mm thick reflective glass, 2000 x 2400 mm.	set	2	23,050.00	46,100.00
3.389	D-4. 12 mm thick clear glass frameless door (double leaf) with powder coated aluminum jambs, 2000 x 2100 mm.	set	26	23,425.00	609,050.00
3.390	D-13. 12 mm thick clear glass frameless door with powder coated aluminum jamb, 1000 x 2100 mm.	set	5	11,530.00	57,650.00

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3.391	D-27. 6 mm thick gray tinted glass on powder coated aluminum frames, 1800 x 2100 mm.	set	4	13,810.00	55,240.00
	D. Panel / Solid Doors:				
3.392	D-31. Solid wood frame double leaf with 6 mm thick clear glass panel with brass rod support, 1800 x 2100 mm.	pc.	2	14,975.00	29,950.00
3.393	D-32. Solid wood frame with 6 mm thick clear glass panel with rod support, 1000 x 2250 mm.	pc.	2	8,990.00	17,980.00
	6) Windows				
3.394	W-1 Gauge # 16 frame type metal door with gauge # 20 Z-type louver blades, 1800 x 1700 mm.	set	4	3,660.00	14,640.00
3.395	W-2 Sliding window on 6 mm thick clear glass on powder-coated aluminum frame, 1600 x 1200 mm.	set	8	6,515.00	52,120.00
3.396	W-3 Sliding window on 6 mm thick clear glass on powder-coated aluminum frame, 600 x 600 mm.	set	15	1,220.00	18,300.00
3.397	W-4 Fixed window with 6 mm thick clear glass on solid wood frame, 1600 x 1200 mm.	set	3	6,345.00	19,035.00
3.398	W-5 Fixed window with 6 mm thick clear glass on solid wood frame, 2400 x 1200 mm.	set	1	9,210.00	9,210.00
3.399	W-6 Awning window with 6 mm thick reflective glass on powder-coated aluminum frame, 600 x 600 mm.	set	66	1,495.00	98,670.00
3.400	W-7 Sliding window with 6mm thk. reflective glass combina-	set	14	52,420.00	733,880.00

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	tion on powder-coated aluminum frame, 6400 x 2200 mm.				
3.401	W-8 Sliding window with 6mm thk. reflective glass combination on powder-coated aluminum frame, 7200 x 2200 mm.	set	22	58,760.00	1,292,720.00
3.402	W-9 Sliding window with 6mm thk. reflective glass combination on powder-coated aluminum frame, 5600 x 2200 mm.	set	5	45,845.00	229,225.00
3.403	W-10 Sliding window with 6mm thk. reflective glass combination on powder-coated aluminum frame, 7200 x 1825 mm.	set	1	48,885.00	48,885.00
3.404	W-11 Sliding window with 6mm thk. reflective glass combination on powder-coated aluminum frame, 2400 x 2200 mm.	set	8	20,005.00	160,040.00
3.405	W-12 Fixed window with 6 mm thick clear glass on solid wood frame, 3100 x 1900 mm.	set	5	18,805.00	94,025.00
3.406	W-13 Awning window with 6 mm thick reflective glass on powder-coated aluminum frame, 2100 x 2400 mm.	set	11	19,140.00	210,540.00
3.407	W-14 Sliding window on 6 mm thick clear glass on powder-coated aluminum frame, 3190 x 1300 mm.	set	1	12,680.00	12,680.00
3.408	W-15 Sliding window on 6 mm thick clear glass on powder-coated aluminum frame, 1800 x 1950 mm.	set	4	11,270.00	45,080.00
3.409	W-1a. 6mm thk. clear glass sliding window on powder-coated frame, 700 x 1100mm.	set	6	2,915.00	17,490.00
3.410	W-1b. 6mm thk. clear glass sliding window, 800 x 1100mm	set	2	3,245.00	6,490.00

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3.411	W-2a. 6mm thk. clear fixed glass, frameless, 1690 x 1100mm	set	1	6,215.00	6,215.00
	7) Hardware				
	A. Locksets:				
3.412	Locksets - touch bar exit devices with 210 k knob series 22 Von Duprin brand, aluminum finish.	pc.	39	21,445.00	836,355.00
3.413	Locksets - Standard single cylinder dead bolt lock with inside turn unit, B series, Bigony satin chromium plated finish (626)	pc.	24	1,705.00	40,920.00
3.414	Locksets - Heavy duty D-series D53 PD orbit type, satin chromium plated finish (626) Schalage brand or approved equivalent.	pc.	82	3,430.00	281,260.00
3.415	Locksets - Heavy duty D-series D-53 PD lever type design Athens satin chromium plated finish (626) Schlage brand or approved equivalent.	pc.	159	8,925.00	1,419,075.00
3.416	Locksets - Heavy duty Mortise lock L-series L9456 lever type design # 07 at both door faces satin chromium plated finish (626) or approved equivalent.	pc.	3	13,140.00	39,420.00
	B. Accessories:				
3.417	Accessories - 3 1/2" x 15" push plate 30S Hager brand US 260 stainless finish.	pc.	90	465.00	41,850.00
3.418	Door-closer - Thriftee 1370 series, aluminum finish, LCN brand or approved equivalent.	pc.	256	4,615.00	1,181,440.00
	C. Hinges:				
3.419	Hinges - Cabinet concealed hinges metal hinge with auto-	pc.	611	130.00	79,430.00

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	matic spring mechanism 90° angle opening.				
3.420	Hinges - double acting top and floor hinges 9210 ph "Mustad" brand or approved equal.	pc.	96	1,215.00	116,640.00
3.421	Hinges - 3 - 3 1/2" x 3 1/2" full mortise hinges 1741, FLC # 2090 Hager brand or approved equivalent.	pc.	792	105.00	83,160.00
3.422	Miscellaneous hardware (nails, screws, rivets, anchor bolts, expansion bolts, drawer runners, etc.).	lot	1	50,000.00	50,000.00
	8) Floor Finishes				
3.423	Supply and install vinyl tiles, 300 x 300 x 3mm thick.	pc.	10,275	310.00	3,185,250.00
3.424	Supply and install vitrified ceramic tiles, 200 x 200 x 6mm thk.	pc.	12,100	44.00	532,400.00
3.425	Supply and install vitrified ceramic tiles, 300 x 300 x 6mm thk.	pc.	16,320	66.00	1,077,120.00
3.426	Supply and install granite tiles, 300 x 300 x 6mm thk.	pc.	17,880	206.00	3,683,280.00
3.427	Supply and install natural granite slab, 19mm thk.	sq.m	750	6,335.00	4,751,250.00
3.428	Supply and install rubber thread with nosing at main stairs.	pc.	200	3,100.00	620,000.00
3.429	Supply and install wood planks at social hall, 25 x 100mm	sq.m	132	1,170.00	154,440.00
3.430	Supply and install rolled carpet.	sq.m	2,320	2,250.00	5,220,000.00
3.431	Supply and install carborundum strips at fire exit stairs nosing.	sq.m	445	2,855.00	1,270,475.00

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
	9) Wall Finishes				
3.432	Supply and installing wall cover, vinyl backed.	sq. m.	2,400	925.00	2,220,000.00
3.433	Supply and install natural granite slab, 19mm thick.	sq. m.	75	8,900.00	667,500.00
3.434	Supply and install wood veneer paneling.	sq. m.	270	3,250.00	877,500.00
3.435	Supply and install dado wood veneer paneling.	sq. m.	445	3,105.00	1,381,725.00
3.436	Supply and install cement bonded board,high density, 8mm thk.	sq. m.	4,445	315.00	1,400,175.00
3.437	Supply and install cement bonded board at aluminum cladding,high density.	sq. m.	890	315.00	280,350.00
3.438	Supply and install glazed tiles,200 x 200 x 6mm thick.	piece	15,670	45.00	705,150.00
3.439	Supply and install virtified ceramic tiles, 300 x 300 x 6 mm thick.	piece	15,655	65.00	1,017,575.00
	10) Ceiling Finishes				
3.440	Supply and install gypsum board, 1200 x 2400 x 12mm thk.	sq. m.	4,940	220.00	1,086,800.00
3.441	Supply and insall cement bonded board, high density, 600 x 600 x 8mm thk.	sq. m.	515	305.00	157,075.00
3.442	Supply and install cement bonded board, high density, 600 x 1200 x 8mm thk.	sq. m.	135	315.00	42,525.00
3.443	Supply and install acoustical board, non-sag mineral fiber,				

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
	610 x 610 x 16 mm thk.	sq. m.	305	560.00	170,800.00
3.444	Supply and install acoustical board, non-sag mineral fiber, 610 x 1200 x 16mm thk.	sq. m.	9,970	425.00	4,237,250.00
3.445	Supply and install acoustical board, non-sag mineral fiber, 1200 x 1200 x 16mm thk.	sq. m.	170	780.00	132,600.00
3.446	Supply and install perforated metal ceiling, 600 x 1200 mm.	sq. m.	460	1,275.00	586,500.00
3.447	Supply and install marine plywood, 3mm thick	sq. m.	170	390.00	66,300.00
3.448	Supply and install marine plywood, 6mm thick	sq. m.	10	480.00	4,800.00
	11) Painting Works				
3.449	Painting of all metal doors, gloss finish.	sq. m.	840	800.00	672,000.00
3.450	Painting of hollow core (flush) doors, duco finish	sq. m.	995	390.00	388,050.00
3.451	Varnishing of hollow core (flush) doors, duco finish.	sq. m.	455	395.00	179,725.00
3.452	Varnishing of panel door, stained finish.	sq. m.	12	395.00	4,740.00
3.453	Painting of wooden door jambs,duco finish.	sq. m.	225	390.00	87,750.00
3.454	Varnishing of wooden door jambs, stained finish	sq. m.	4	395.00	1,580.00
3.455	Painting of all pantry overhead cabinets, duco finish	sq. m.	410	390.00	159,900.00
3.456	Painting of exterior cement plastered wall, textured finish	sq. m.	14,000	265.00	3,710,000.00

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
3.457	Painting of interior cement surfaces, fine paint finish.	sq. m.	12,715	230.00	2,924,450.00
3.458	Painting of cement bonded board at cladding, technicolor finish.	sq. m.	890	385.00	342,650.00
3.459	Painting of interior surface, technicolor finish.	sq. m.	13,885	385.00	5,345,725.00
3.460	Painting of dry wall partition, technicolor finish.	sq. m.	3,550	385.00	1,366,750.00
3.461	Painting of cement bonded board ceiling, plain paint finish.	sq. m.	650	230.00	149,500.00
3.462	Painting of gypsum board ceiling, fine textured paint finish.	sq. m.	4,655	275.00	1,280,125.00
3.463	Painting of gypsum board ceiling, plain paint finish.	sq. m.	285	230.00	65,550.00
3.464	Painting of ceiling frames, lattice work.	sq. m.	185	395.00	73,075.00
3.465	Painting of marine plywood ceiling, plain paint finish.	sq. m.	175	230.00	40,250.00
3.466	Painting of plain cement floors and walls, traffic paint finish	sq. m.	2,850	275.00	783,750.00
3.467	Painting of plain cement floors and walls, epoxy paint finish	sq. m.	195	485.00	94,575.00
3.468	Painting of wood planks, polyurethane finish.	sq. m.	135	405.00	54,675.00
3.469	Painting of baseline strip, plain paint finish.	sq. m.	280	230.00	64,400.00
3.470	Painting of wood chair rail, 25 x 75 mm, duco paint finish.	sq. m.	35	390.00	13,650.00
3.471	Painting of wood baseboard, 25 x 100mm, duco finish.	sq. m.	145	390.00	56,550.00

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
3.472	Painting of wood top skirt, 25 x 75 mm, duco finish.	sq. m.	20	390.00	7,800.00
3.473	Painting of wood top skirt, 25 x 100 mm, duco finish.	sq. m.	145	390.00	56,550.00
3.474	Painting of wood veneer paneling, clear lacquer topcoat.	sq. m.	270	185.00	49,950.00
3.475	Painting of dado wood veneer paneling, clear lacquer topcoat.	sq. m.	445	185.00	82,325.00
3.476	Varnishing of wooden handrail at 2nd floor lobby, stained finish	sq. m.	20	395.00	7,900.00
3.477	Painting of concrete trellis, plain paint finish (latex)	sq. m.	145	230.00	33,350.00
3.478	Painting of metal stairs and railings, balusters system at social hall control room, flat wall enamel.	sq. m.	10	285.00	2,850.00
3.479	Painting of space frames at ceiling lobby, plain paint finish.	lot	1	65,400.00	65,400.00
	12) Specialty Works				
3.480	Supply and install curtain glass wall system.	lot	1	41,320,000.00	41,320,000.00
3.481	Supply and install storefront window system.	lot	1	2,275,000.00	2,275,000.00
3.482	Furnish and install toilet partition (half).	set	7	11,600.00	81,200.00
3.483	Furnish and install toilet partition (whole).	set	65	22,500.00	1,462,500.00
3.484	Furnish and install urinal divider.	set	29	5,000.00	145,000.00

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
3.485	Supply and install shower enclosure	sq. m.	15	15,000.00	225,000.00
3.486	Supply and install skylight custom-made pyramidal poly-carbonate.	lot	1	200,000.00	200,000.00
3.487	Supply and installation of roll up door and accessories.	lot	1	101,500.00	101,500.00
TOTAL FOR BILL NO. 3					148,123,095.00
BILL NO. 4	SPECIAL EQUIPMENT, FURNITURE AND FURNISHINGS				
	A. Custom Furniture				
4.075	Furnish GM reception desk	set	1	81,000.00	81,000.00
4.076	Furnish GM reception armchair.	set	2	12,120.00	24,240.00
4.077	Furnish GM reception center table	set	1	31,584.00	31,584.00
4.078	Furnish round side table 350 mm	piece	1	18,600.00	18,600.00
4.079	Furnish round side table 700 mm	piece	1	18,600.00	18,600.00
4.080	Furnish three(3)-seater sofa (AGM/GM office reception areas.	piece	5	22,440.00	112,200.00
4.081	Furnish GM office lounge center table.	piece	1	9,000.00	9,000.00
4.082	Furnish GM executive conference table.	set	1	11,305.00	11,305.00
4.083	Furnish side table.	piece	120	6,500.00	780,000.00

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
4.084	Furnish AGM reception desk counter.	piece	4	13,320.00	53,280.00
4.085	Furnish AGM reception three(3)-seater sofa.	piece	7	21,420.00	149,940.00
4.086	Furnish AGM reception area armchair.	piece	11	13,440.00	147,840.00
4.087	Furnish department manager three(3)-seater sofa.	piece	17	24,744.00	420,648.00
4.088	Furnish two(2)-seater sofa.	piece	54	21,840.00	1,179,360.00
4.089	Furnish drafting table.	piece	19	5,000.00	95,000.00
4.090	Furnish planter box.	piece	13	5,040.00	65,520.00
4.091	Furnish Boardroom four(4)-seater sofa.	piece	2	25,620.00	51,240.00
4.092	Furnish Boardroom reception three(3)-seater sofa	piece	2	21,000.00	42,000.00
4.093	Furnish Boardroom "U"-shaped conference table.	set	1	120,000.00	120,000.00
4.094	Furnish Boardroom reception armchair.	piece	2	9,960.00	19,920.00
4.095	Furnish Boardroom reception center table.	piece	3	18,000.00	54,000.00
4.096	Furnish Boardroom reception round table.	piece	2	31,920.00	63,840.00
4.097	Furnish Boardroom reception console table.	piece	2	14,100.00	28,200.00
4.098	Furnish Boardroom bar counter.	piece	1	83,160.00	83,160.00

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
4.099	Furnish executive dining sectional sofa with end tables	piece	1	52,500.00	52,500.00
4.100	Furnish executive dining lounge area occasional chair.	piece	2	11,652.00	23,304.00
4.101	Furnish executive dining table.	piece	10	7,680.00	76,800.00
4.102	Furnish dining chair/occasional chair.	piece	40	10,440.00	417,600.00
4.103	Furnish library armchair.	piece	4	12,000.00	48,000.00
4.104	Furnish library round side table.	piece	2	5,484.00	10,968.00
	B. System Furniture				
4.105	Furnish clerical workstation A.	set	19	9,200.00	174,800.00
4.106	Furnish clerical workstation B.	set	266	11,750.00	3,125,500.00
4.107	Furnish clerical workstation C.	set	371	11,750.00	4,359,250.00
4.108	Furnish section chief workstation.	set	74	30,029.00	2,222,146.00
4.109	Furnish division manager workstation	set	53	55,000.00	2,915,000.00
4.110	Furnish department manager workstation	set	18	68,200.00	1,227,600.00
4.111	Furnish AGM workstation.	set	4	77,200.00	308,800.00
4.112	Furnish two(2)-seater conference table.	set	1	6,300.00	6,300.00

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
4.113	Furnish four(4)-seater conference table.	set	18	7,910.00	142,380.00
4.114	Furnish six(6)-seater conference table.	set	18	11,305.00	203,490.00
4.115	Furnish eight(8)-seater conference table.	set	1	13,300.00	13,300.00
4.116	Furnish ten(10)-seater conference table.	set	3	16,550.00	49,650.00
4.117	Furnish six(6)-seater executive conference table.	set	1	11,305.00	11,305.00
4.118	Furnish reception desk counter.	set	4	16,975.00	67,900.00
4.119	Furnish four(4)-seater dining table.	set	4	7,900.00	31,600.00
4.120	Furnish three(3)-drawer lateral file cabinet.	set	179	20,000.00	3,580,000.00
4.121	Furnish PVC table (class A).	piece	55	6,500.00	357,500.00
4.122	Furnish PVC table (class B).	piece	54	5,000.00	270,000.00
4.123	Furnish PVC table (class C).	piece	15	4,000.00	60,000.00
4.124	Furnish partition panels,1000 mm high.	lot	1	5,985,000.00	5,985,000.00
4.125	Furnish partition panels,1200 mm high.	lot	1	9,200,000.00	9,200,000.00
4.126	Furnish partition panels,1500 mm high.	lot	1	1,431,000.00	1,431,000.00
	C. System chair				
4.127	Furnish clerical chair A.	piece	297	4,400.00	1,306,800.00

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
4.128	Furnish clerical chair B.	piece	377	5,300.00	1,998,100.00
4.129	Furnish executive chair A.	piece	76	9,300.00	706,800.00
4.130	Furnish executive chair B.	piece	54	10,300.00	556,200.00
4.131	Furnish executive chair C.	piece	22	11,000.00	242,000.00
4.132	Furnish visitor chair A (4-leg stackable).	piece	155	1,900.00	294,500.00
4.133	Furnish visitor chair B.	piece	200	3,300.00	660,000.00
4.134	Furnish conference chair A.	piece	188	9,300.00	1,748,400.00
4.135	Furnish conference chair B.	piece	72	10,300.00	741,600.00
4.136	Furnish conference table C.	piece	21	11,000.00	231,000.00
4.137	Furnish reception seating A (3-gang seater).	piece	21	15,000.00	315,000.00
4.138	Furnish reception seating B (4-gang seater)	piece	15	19,000.00	285,000.00
4.139	Furnish PVC chair (class A)	piece	220	4,000.00	880,000.00
4.140	Furnish PVC chair (class B)	piece	216	3,000.00	648,000.00
4.141	Furnish PVC chair (class C)	piece	60	1,000.00	60,000.00
	D. Blinds and shades				

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
4.142	Supply and install horizontal blinds.	lot	1	835,500.00	835,500.00
4.143	Supply and install vertical blinds.	lot	1	3,885,000.00	3,885,000.00
4.144	Supply and install window shades.	lot	1	1,875,000.00	1,875,000.00
	E. Audio-visual (AV) equipment				
4.145	Supply and install audio/visual equipment.	lot	1	510,000.00	510,000.00
	F. Toilet Accessories				
4.146	Furnish and install toilet paper holder	set	31	720.00	22,320.00
4.147	Furnish and install soap holder	set	6	420.00	2,520.00
4.148	Furnish and install towel ring	set	29	570.00	16,530.00
4.149	Furnish and install grab bar	set	28	1,895.00	53,060.00
4.150	Supply and install towel rod	piece	1	650.00	650.00
4.151	Furnish and install hand drier	piece	34	13,260.00	450,840.00
4.152	Furnish and install soap dispenser	piece	34	1,080.00	36,720.00
4.153	Furnish and install facial mirror, 600 x 800 mm	piece	28	1,390.00	38,920.00
4.154	Furnish and install facial mirror, 2000 x 1000 mm	piece	1	5,495.00	5,495.00

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
4.155	Furnish and install facial mirror, 2500 x 1000 mm	piece	14	6,845.00	95,830.00
4.156	Furnish and install facial mirror, 3975 x 1000 mm	piece	14	10,895.00	152,530.00
4.157	Furnish and install facial mirror, 1000 x 1400 mm	piece	1	3,875.00	3,875.00
4.158	G. Signage System Supply and install signage.	lot	1	8,218,540.00	8,218,540.00
TOTAL FOR BILL NO. 4					66,908,900.00
SUMMARY OF CONSULTANT'S COST ESTIMATES:					
1.000	GENERAL PROJECT EXPENSES				5,982,000.00
2.000	SITE DEVELOPMENT				23,159,809.49
3.000	GRP HEAD OFFICE BUILDING (HOB)				148,123,095.00
4.000	SPECIALTY EQUIPMENT, FURNITURE				66,908,900.00

ARCHITECT'S DETAILED COST ESTIMATE
PROPOSED GRP BUILDING PROJECT

ITEM NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
	AND FURNISHINGS				
					244,173,804.49