

DETAILED ESTIMATES						
(In Pesos)						
NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						

ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
I.		EXCAVATION WORK			108.6 cu.m.	

MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	TOTAL for MATERIALS					

SEQUENCE OF OPERATIONS:					
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EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of DAYS	DAILY RATE (P)	
	1	. Bachoe Excavator (incl. fuel & lub.)				
	TOTAL for EQUIPMENT					

LABOR	DESIGNATION OF PERSONNEL		NO.	NO. of HOURS	HOURLY RATE (P)	
	1	. Foreman				
	2	. Laborer				
	TOTAL for LABOR					

	ESTIMATED DIRECT COST	
	OVERHEAD CONTINGENCIES & MISC. 12%	
	CONTRACTOR'S PROFIT 10%	
	VALUE ADDED TAX 5%	
	ESTIMATED INDIRECT COST	
	TOTAL COST	
	UNIT COST CU.M.	
	ADJUSTED TOTAL COST	

PREPARED BY:

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Contractor

DETAILED ESTIMATES						
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NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO. II.		NAME OF ITEM: CONCRETE FOOTING			QUANTITY AND UNIT 19.96 CU.M.	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. Portland Cement		bag		
	2	. Washed Sand,S1		cu.m.		
	3	. Screened/Crushed Gravel,3/4"		cu.m.		
	4	. Screened/Crushed Gravel,G1		pc.		
	5	. 16mmØ x 6m Def. Bar		pc.		
	6	. G.I. Tie Wire # 16		kg.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	1	. One Bagger Concrete Mixer				
	2	. Bar Cutter				
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. of HOURS	HOURLY RATE (P)	COST (P)
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST PER CU.M.				
		ADJUSTED TOTAL COST				

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INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
III.		FORMWORK & SCAFFOLDING			1 LUMP SUM	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1.	3/8"x4'x8' Ordinary Plywood		pc.		
	2.	2"x3"x12' Cocolumber (1,420 pcs )		bd.ft.		
	3.	C.W Nail Assorted		kg.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1.	Foreman				
	2.	Skilled Laborer				
	3.	Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST PER				
		ADJUSTED TOTAL COST				

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INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO. IV.		NAME OF ITEM:  CONCRETE COLUMN			QUANTITY AND UNIT  16.47 cu.m.	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1.	Portland Cement		bag		
	2.	Washed Sand		cu.m.		
	3.	Screened/Crushed Gravel,3/4"		cu.m.		
	4.	16mmØ x 7.5m Def. Bar		pc.		
	5.	12mmØ x 7.5m Def. Bar		pc.		
	6.	10mmØ x 6m Def. Bar		kg.		
	7.	G.I. Tie Wire # 16		kg.		
		TOTAL for MATERIALS				
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	kgs. HOURS	HOURLY RATE (P)	COST (P)
	1.	One Bagger Concrete Mixer				
	2.	Bar Cutter				
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1.	Foreman				
	2.	Skilled Laborer				
	3.	Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST PER CU.M.				
		ADJUSTED TOTAL COST				

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NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
V		FLOOR BEAM			18.29 cu.m	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. Portland Cement		bag		
	2	. Washed Sand		cu.m.		
	3	. Screened/Crushed Gravel,3/4"		cu.m.		
	4	. 16mmØ x 6.0m Def. Bar		pc.		
	5	. 12mmØ x 6.0m Def. Bar		pc.		
	6	. 10mmØ x 6.0m Def. Bar		pc.		
	7	. G.I. Tie Wire # 16		kg.		
TOTAL for MATERIALS						
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	1	. Concrete Mixer				
	2	. Bar Cutter				
TOTAL for EQUIPMENT						
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
TOTAL for LABOR						
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST PER CU.M.				
		ADJUSTED TOTAL COST				

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INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
VI.		CONCRETE SLAB, 125mm			27.06 cu.m	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. Portland Cement		bag		
	2	. Washed Sand		cu.m.		
	3	. Screened/Crushed Gravel,3/4"		cu.m.		
	4	. 12mmØ x 6.0m Def. Bar		pc.		
	5	. G.I. Tie Wire # 16		kg.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	1	. One Bagger Concrete Mixer				
	2	. Bar Cutter				
TOTAL for EQUIPMENT						
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST PER CU.M.				
		ADJUSTED TOTAL COST				

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INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
VII.		ROOF BEAM			6.40 cu.m.	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. Portland Cement		bag		
	2	. Washed Sand		cu.m.		
	3	. Screened/Crushed Gravel,3/4"		cu.m.		
	4	. 16mmØ x 6.0m Def. Bar		pc.		
	5	. 12mmØ x 6.0m Def. Bar		pc.		
	6	. 10mmØ x 6.0m Def. Bar		pc.		
	7	. G.I. Tie Wire # 16		kg.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	1	. One Bagger Concrete Mixer				
	2	. Bar Cutter				
TOTAL for EQUIPMENT						
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
TOTAL for LABOR						
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST PER CU.M.				
		ADJUSTED TOTAL COST				

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CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO. VIII.		NAME OF ITEM: CONCRETE RAMP AND STAIR			QUANTITY AND UNIT 1 lump sum	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. Portland Cement		bag		
	2	. Washed Sand		cu.m.		
	3	. Screened/Crushed Gravel,3/4"		cu.m.		
	4	. 12mmØ x 6.0m Def. Bar		pc.		
	5	. G.I. Tie Wire # 16		kg.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIP MEN	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	
	1	. One Bagger Concrete Mixer				
	2	. Bar Cutter				
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

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NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO. IX.		NAME OF ITEM:  MASONRY WORK			QUANTITY AND UNIT  1 lump sum	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. Portland Cement		bag		
	2	. Washed Sand		cu.m.		
	3	. CHB 6"		pc.		
	4	. CHB 4"		pc.		
	5	. 10mmØ x 6m Def. Bar		pc.		
	6	. G.I. Tie Wire # 16		kg.		
TOTAL for MATERIALS						
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	
	1	. One Bagger Concrete Mixer				
	2	. Bar Cutter				
TOTAL for EQUIPMENT						
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
TOTAL for LABOR						
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

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DETAILED ESTIMATES						
(In Pesos)						
NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
X.		ROOF FRAMING WORK			279.4 sq.m.	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. Angle Bar, 5mm x 75mm x 75mm x 6m		pc.		
	2	. Angle Bar, 5mm x 63mm x 63mm x 6m		pc.		
	3	. 5mm x 4' x 8' Steel Plate		pc.		
	4	. 12mm x 4' x 8' Steel Plate		pc.		
	5	. C Purlin, 1.4mm x 2" x 6" x 6m		pc.		
	6	. Sagrod, 12mm x 6m Round bar		pc.		
	7	. Galvanized Turnbuckle, 5/8" x 12"		pc.		
	8	. Cutting Disk		pc.		
	9	. Grinding Disk		pc.		
	10	. Welding Rod		box		
	11	. Anchor bolt w/ nut, 20mm x 350mm		pc.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	1	. Welding Machine				
	2	. Electric Grinder				
TOTAL for EQUIPMENT						
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
TOTAL for LABOR						
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST PER SQ.M.				
		ADJUSTED TOTAL COST				

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NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
XI.		ROOFING WORK			279.4 sq.m.	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. Coloroof Rib-type, Long Span 0.50mm		m.		
	2	. Spanish Gutter, 24" x 8' x 0.50mm		pc.		
	3	. Ridge Roll, 24" x 8' x 0.50mm		pc.		
	4	. 1/2" x 12" x 10' Hardi Sanepa		pc.		
	5	. Metal Teckscrew 2 1/2"		pc.		
	6	. Blind Rivets		pc.		
	7	. Black Screw 2 1/2"		pc.		
	8	. 3" x 10' PVC Series 600 (Orange)		pc.		
	9	. 4" x 10' PVC Series 600 (Orange)		pc.		
	10	. 3" x 90 deg. PVC Elbow (Orange)		pc.		
	11	. 4" x 3" PVC Tee Reducer (Orange)		pc.		
	12	. 4" x 4" PVC Tee (Orange)		pc.		
	13	. 4" x 90 deg. PVC Elbow (Orange)		pc.		
	14	. Solvent Cement ( 400CC )		can		
	15	. Vulcaseal		gal.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	1	. Electric Drill				
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST PER SQ.M.				
		ADJUSTED TOTAL COST				

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NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO. XII.		NAME OF ITEM:  WINDOW			QUANTITY AND UNIT 20.88 sq.m.	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1.	Steel Casement Type Window (5mm) with		sq.m.		
		10mm sq. bar grills and 6mm thk. Smoke glass				
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMEN	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1.	Skilled Laborer				
	2.	Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST PER SQ.M.				
		ADJUSTED TOTAL COST				

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CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
XIII.		DOOR			1 lump sum	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1.	Panel Door, 2.1m x 0.9m with 2" x 6" Door Jamb		set		
	2.	Panel Door, 2.1m x 0.8m with 2" x 6" Door Jamb		set		
	3.	PVC Plastic Door 2.1m x 0.7m with jamb		set		
	4.	Aluminum Door w/ lock, 1.6m x 0.60m		set		
	5.	Aluminum Door w/ lock, 1.6m x 1.0m		set		
	6.	Door Knob		set		
	7.	Hinges, 2 x 4 heavy duty		set		
	8.	Dead Bolt Lock		set		
	TOTAL for MATERIALS					
	SEQUENCE OF OPERATIONS:					
EQUIPMENTS	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1.	Foreman				
	2.	Skilled Laborer				
	3.	Laborer				
TOTAL for LABOR						
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

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CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO. XIV.		NAME OF ITEM:  TILE WORK			QUANTITY AND UNIT  1 lump sum	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. Granite Tile, 24" x 24"		pc.		
	2	. Floor Tile, 12" x 12"		pc.		
	3	. Wall Tile, 8" x 8"		pc.		
	4	. Tile Trim		pc.		
	5	. Tile Adhesive		bag		
	6	. Tile Grout		bag		
	7	. Diamond cutter		pc.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	1	. Electric Grinder				
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

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INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
XV		STEEL RAILING WORK			1 lump sum	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. G.I Pipe 4"Ø x 20 ' sched.40		pc.		
	2	. G.I Pipe 1 1/4"Ø x 20 ' sched.40		pc.		
	3	. 5/8 x 20 Square Bar		pc.		
	4	. Cutting Disk		pc.		
	5	. Grinding Disk		pc.		
	6	. Welding Rod		box		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	
	1	. Welding Machine				
	2	. Electric Grinder				
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

PREPARED BY:

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DETAILED ESTIMATES						
(In Pesos)						
NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO. XVI.		NAME OF ITEM: FIXTURE & ACCESSORIES			QUANTITY AND UNIT 1 lump sum	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. Water Closet Assembly		set		
	2	. Stainless Sink, 36"		set		
	3	. Stainless Floor Drain 4"x4"		pc.		
	4	. Goose Neck Faucet		set		
	5	. Brass Faucet		pc.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMEN	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	TOTAL for EQUIPMENT					-
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

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DETAILED ESTIMATES						
(In Pesos)						
NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
XVII.		PLUMBING WORK			1 lump sum	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	4" x 10' PVC Pipe Series 600 (Orange)		pc.		
	2	3" x 10' PVC Pipe Series 600 (Orange)		pc.		
	3	2" x 10' PVC Pipe Series 600 (Orange)		pc.		
	4	4" PVC Wye (Orange)		pc.		
	5	3" x 2" PVC Wye Reducer (Orange)		pc.		
	6	4" x 45 deg. PVC Elbow (Orange)		pc.		
	7	4" PVC Elbow (Orange)		pc.		
	8	4" PVC Tee (Orange)		pc.		
	9	4" x 3" PVC Tee Reducer (Orange)		pc.		
	10	4" PVC Clean Out Adapter (Orange)		pc.		
	11	2" PVC elbow (Orange)		pc.		
	12	2" PVC P-Trap (Orange)		pc.		
	13	2" x 45 deg. PVC Elbow (Orange)		pc.		
	14	4" Stainless Strainer		pc.		
	15	PVC 1/2"x10'Blue		pc.		
	16	PVC 1/2" Tee		pc.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

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DETAILED ESTIMATES							
(In Pesos)							
NAME OF PROJECT:							
CONSTRUCTION OF EVACUATION CENTER							
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON							
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT		
XVII.		PLUMBING WORK			1 lump sum		
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)	
	17	. PVC 1/2" Elbow		pc.			
	18	. Solvent Cement 400cc		can			
	19	. Teflon		roll			
	TOTAL for MATERIALS						
	SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)		
	TOTAL for EQUIPMENT						
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE		
	1	. Skilled Laborer					
	2	. Laborer					
	TOTAL for LABOR						
		ESTIMATED DIRECT COST					
		OVERHEAD CONTINGENCIES & MISC. 12%					
		CONTRACTOR'S PROFIT 10%					
		VALUE ADDED TAX 5%					
		ESTIMATED INDIRECT COST					
		TOTAL COST					
		UNIT COST					
		ADJUSTED TOTAL COST					

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DETAILED ESTIMATES						
(In Pesos)						
NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
XVIII.		ELECTRICAL WORKS			1 lump sum	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1.	PVC 1/2" x 10' Orange		pc.		
	2.	PVC 1/2" Long Elbow		pc.		
	3.	Flexible Hose 1/2"		roll		
	4.	Utility Box		pc.		
	5.	Junction Box		pc.		
	6.	Receptacle 4"x4"		pc.		
	7.	2 Gang Outlet w/plate		set		
	8.	2 Gang Switch w/plate		set		
	9.	1 Gang Switch w/plate		set		
	10.	Panel Board 8 Holes		set		
	11.	Circuit Breaker 60 Amp.		pc.		
	12.	Circuit Breaker 20 Amp.		pc.		
	13.	Circuit Breaker 15 Amp.		pc.		
	14.	Special Purpose Outlet		pc.		
			TOTAL for MATERIALS			
SEQUENCE OF OPERATIONS:						
EQUIPMEN	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
				L.S.		
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST PER SQ.M.				
		ADJUSTED TOTAL COST				

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DETAILED ESTIMATES						
(In Pesos)						
NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
XVIII.		ELECTRICAL WORKS			1 lump sum	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	15	. THHN Wire 2.0 mm <sup>2</sup>		box		
	16	. THHN Wire 3.5 mm <sup>2</sup>		box		
	17	. THHN Wire 14 mm <sup>2</sup>		mtr.		
	18	. Electrical Tape ( Big )		roll		
	19	. Solvent Cement ( 400cc )		can		
	20	. RSP Pipe 25mm x 2.4m		pc.		
	21	. Service Entrance Cap 25mm		pc.		
	22	. Metal Clamp		pc.		
	23	. G.I Bushing 1" x 1/2"		pc.		
	24	. PVC Adaptor 1/2 "		pc.		
	25	. Metal Clamp 1/2" Hole		pc.		
	26	. Phillips Bulb 18 watts		pc.		
						TOTAL for MATERIALS
SEQUENCE OF OPERATIONS:						
EQUIPMEN	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
					TOTAL for LABOR	
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

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DETAILED ESTIMATES						
(In Pesos)						
NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO. XIX.		NAME OF ITEM:  CEILING WORKS			QUANTITY AND UNIT 279.4 sq.m.	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1.	1/4 x 4' x 8' Marine Plywood		pc.		
	2.	2" x 2" x 12' Good Lumber (400 pcs.)		bd.ft.		
	3.	1/2" x 3" x 8' Wood Cornice		pc.		
	4.	C.W Nail Assorted		kgs.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMEN	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	
	TOTAL for EQUIPMENT					-
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	
	1.	Foreman				
	2.	Skilled Laborer				
	3.	Laborer				
	TOTAL for LABOR					
	ESTIMATED DIRECT COST					
	OVERHEAD CONTINGENCIES & MISC. 12%					
	CONTRACTOR'S PROFIT 10%					
	VALUE ADDED TAX 5%					
	ESTIMATED INDIRECT COST					
TOTAL COST						
UNIT COST PER SQ. M.						
ADJUSTED TOTAL COST						

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DETAILED ESTIMATES						
(In Pesos)						
NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO. XX.		NAME OF ITEM:			QUANTITY AND UNIT	
		SEPTIC TANK			1 lump sum	
		L=3m; W=1.5m; HT= 2m				
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1.	Portland Cement				
	2.	Washed Sand				
	3.	Screened/Crushed Gravel				
	4.	CHB 5" thk				
	5.	10mmØ x 6.0m Def. Bar				
	6.	G.I. Tie Wire # 16				
TOTAL for MATERIALS						
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	1.	One Bagger Concrete Mixer				
	2.	Bar Cutter				
TOTAL for EQUIPMENT						
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1.	Foreman				
	2.	Skilled Laborer				
	3.	Laborer				
TOTAL for LABOR						
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

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DETAILED ESTIMATES						
(In Pesos)						
NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
XXI.		PAINTING WORKS			1 lump sum	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1	. Masonry Nuetralizer		gal.		
	2	. Masonry Putty		gal.		
	3	. Plasolux Glazing putty		gal.		
	4	. Red Oxide Primer		gal.		
	5	. Quick Dry Enamel		gal.		
	6	. Flat Wall Enamel		gal.		
	7	. Flat Latex Paint		gal.		
	8	. Gloss Latex Paint		gal.		
	9	. Acri Color Assorted		lt.		
	10	. Roller Brush		pc.		
	11	. Paint Brush		pc.		
	12	. Sanding Paper		pc.		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMEN	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	COST (P)
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST (P)
	1	. Foreman				
	2	. Skilled Laborer				
	3	. Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

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DETAILED ESTIMATES						
(In Pesos)						
NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
XXII.		CONSTRUCTION SIGNBOARD			1 lot	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1.	Signboard (4 ft. x 8 ft.)		lot		
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	
	1.	Skilled Laborer				
	2.	Laborer				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 12%				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

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DETAILED ESTIMATES						
(In Pesos)						
NAME OF PROJECT:						
CONSTRUCTION OF EVACUATION CENTER						
INFANTA GOVERNMENT SERVICE COMPLEX, BARANGAY COMON, INFANTA, QUEZON						
ITEM NO.		NAME OF ITEM:			QUANTITY AND UNIT	
XXIII.		SAFETY AND HEALTH			4 month	
MATERIALS	PRICE NO.	NAME AND SPECIFICATIONS OF MATERIALS	QTY.	UNIT	UNIT RATE (P)	COST (P)
	1.	PEE's (Personnel Protective Equipment) L.S.				
	TOTAL for MATERIALS					
SEQUENCE OF OPERATIONS:						
EQUIPMENT	NAME, CAPACITY & HP RATING EQUIPMENT		NO. of UNITS	NO. of HOURS	HOURLY RATE (P)	
	TOTAL for EQUIPMENT					
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	
	1.	Part Time Safety Practitioner				
	2.	First Aider				
	TOTAL for LABOR					
		ESTIMATED DIRECT COST				
		OVERHEAD CONTINGENCIES & MISC. 0 %				
		CONTRACTOR'S PROFIT 10%				
		VALUE ADDED TAX 5%				
		ESTIMATED INDIRECT COST				
		TOTAL COST				
		UNIT COST				
		ADJUSTED TOTAL COST				

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