	Detailed Unit Price Analysis				
		Qty.	Unit	Unit Price	Total Price
	General Requirements				
1.1	Mobilization & Demobilization	1	lot		
	Materials	,			
Item	Description	Qty.	Unit	Unit Cost	Total Cost
No.		Qij.	Oinc	Onic Gost	10101 0031
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
		(a) To	tal Cost	of Materials	
	I -t				
В.	Labor				
Item No.	Job Type	Man-	Days	Wage Rate	Total Cost
1					
2	Rigger/Helper				
3					
4					
5					
		(b	Total C	ost of Labor	
C.	Equipment Utilization				
Item	Equipment Utilized	Utiliz	ation	Utilization	Total Cost
No.		Per	iod	Rate	Total Cost
	Elf Truck			The state of the s	
2					
3					
4.					
5					
	(c) Total C	ost for E	quipmen	t Utilization	
	(d) Total Direct Costs				
	(e) Indirect Costs: OCM				
	(f) Total Direct a				
				e Added Tax)
			(h)	Total Price	

[Signature]
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An H Bonne

Name of Contract/Project: Construction of COE Academic Building Phase I

Location: San Isidro Extension Campus, Tarlac State University

	Detailed Unit Price Analys	is			
		Qty.	Unit	Unit Price	Total Price
1	General Requirements				
1.2	Construction Occupational Safety & Health	1	lot		
A.	Materials				
Item	Description	Qty.	Unit	Unit Cost	Total Cost
No.					
			-		
		-	-		
		+			
	Caution Tape, 100 ft	-			
9		-			
10		(a) To	tal Cost	of Materials	
		Qty. Unit Unit Price Qty. Unit Unit Cost Qty. Unit Unit Cost An an-Days Wage Rate (b) Total Cost of Labor Utilization Utilization			
В.	Lahor				
Item	Labor				
No.	Job Type	Man	-Days	Wage Rate	Total Cost
1	Safety Officer/First Aider	_			
2	Salety Office//Filst Aidel	_			
3		_			
4					
5					
- 3		(t) Total C	ost of Labor	
		,	,		
C.	Equipment Utilization			9 - 9	
Item		Utili	zation	Utilization	
No.	Equipment Utilized	Pe	riod	Rate	Total Cost
1					
2					
3					
4					
5	Construction Occupational Safety & Health				
		fety & Health 1 lot			
	(d) Total Direct Co	sts = (a) + (b) + (c)		30 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	(f) Total Dire	ect and Indi	rect Cos	ts = (d) + (e)	
			(g) Vatu	e Added Tax	
			()	n) Total Price	

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	Detailed Unit Price	e Analysis					
		Qty.	Unit	Unit Price	Total Price		
1	General Requirements						
1.3	Temporary Facilities, Billboard and Barricade	1	lot				
A.	Materials						
Item	Description	Qty.	Unit	Unit Cost	Total Cost		
No.							
	4' x 8' x 1/4" Plywood		рс				
	2" x 3" x 10' Good Lumber		рс				
	8' x 8' Tarpautin		set				
	Assorted Nails		kg				
	0.40mm thk. Roofsheet		m ²				
6							
7							
8							
9							
10							
		(a) To	tal Cost	of Materials			
	Labor						
ltem No.	Job Type	Man	-Days	Wage Rate	Total Cost		
	Construction Foreman						
	Skilled Laborer						
	Unskilled Laborer						
4		-					
5							
		(h) Total Co	ost of Labor			
		(5	/ Total O	OSC OF EGDOT			
C.	Equipment Utilization						
tem		Utiliz	ation	Utilization			
No.	Equipment Utilized		riod	Rate	Total Cost		
1		1.0.	100	Hate			
2							
3							
4							
5							
		(c) Total Cost for E	nemaiur	t Utilization			
		1-112.0001101 E	4-19111011	· Janearon			
	(d) Total Di	rect Costs = (a) + (b) + (c)				
		osts: OCM and Profi					
				s = (d) + (e)			
	(f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax						
				Total Price			
			(11)	Total Tice			

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Hew Ho Bon C

	Detailed Unit Price Analysis				
		Qty.	Unit	Unit Price	Total Price
1	General Requirements			L to	
1.4	Permits and Clearances	1	lot		
A.	Materials		,		
Item	Description	Otv	Unit	Unit Cost	Total Cost
	With the state of	4.5.	011110	Oint Cost	Total oost
		-			
		-			
		-			
		-			
		-			
	BFP Permit (FSIC)				
10					
		(a) To	tal Cost	of Materials	
	Labor				
Item	Joh Type	Man-	Davs	Wage Rate	Total Cost
		1 1011	Dujo	Wage nate	Total Cost
	Liason Officer				
3					
4		1			
5					
		(a) Total Cost of Materials Job Type Man-Days Wage Rate er (b) Total Cost of Labor Utilization Utilization Utilization			
C.	Equipment Utilization				
Item	Equipment Utilized	Utiliz	ation	Utilization	Total Cost
No.	Equipment officed	Per	riod	Rate	Total Cost
1					
3					
4.					
5					
	(c) Total C	Cost for E	quipmen	t Utilization	
	No. Description Qty. Unit Unit Cost Ti 1 Building Permit & Other Permits 2 Professional Fee for Structural Works 3 Professional Fee for Structural Works 4 Professional Fee for Electrical Works 5 Professional Fee for Electronics Works 6 Professional Fee for Hechanical Works 7 Professional Fee for Plumbing Works 8 BFP Permit (FSIC) 9 10 (a) Total Cost of Materials B. Labor Item Job Type Man-Days Wage Rate Total Liason Officer 2 3 4 5 5 (b) Total Cost of Labor C. Equipment Utilization Equipment Utilization Equipment Utilized Utilization Period Rate 1 2 3 4 4 5 5 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				
			(h) Total Price	

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Anth Ban

	Detailed Unit Price Analysis				
		Qty.	Unit	Unit Price	Total Price
2	Earthworks				
2.1	Site Clearing , Grubbing, Soil Treatment and Hauling of Debris	1	lot		
A.	Materials				
Item	Decembration	04.	I I mile	11-7-0	T. 10
No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Soil Treatment Chemicals		gal		
2					
3					
4					
5					
6					
7					
8					
9					
10					
		(a) To	tal Cost	of Materials	
В.	Labor				
Item			_		
No.	Job Type	Man-	Days	Wage Rate	Total Cost
-	Construction Foreman				
	Skilled Laborer				
	Unskilled Laborer				
4		-			
5					
		(b) Total C	ost of Labor	
C.	Equipment Utilization				
Item		Utiliz	ation	Utilization	Van de passe
No.	Equipment Utilized	Per	riod	Rate	Total Cost
	Dump Truck (12 cu.yd)			71410	
	Backhoe (0.80 cu.m)				
	Elf Truck				
4.	EU Trook				
5					
	(c) Total C	ost for F	guinmer	t Utilization	
	(o) rotat o	JOC TOT L	quipino:	COULCULION	
	(d) Total Direct Costs	= (a) + (h	n) + (c)		
	(e) Indirect Costs: OCM				
	(f) Total Direct			s = (d) + (e)	
	(i) Total Direct	and man		e Added Tax	
				Total Price	

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	Detaite	d Unit Price Analysis			
		Qty.	Unit	Unit Price	Total Price
2.	Earthworks				
2.2.	Structural Excavation		m ³		
A.	Materials			11. F	
Item	December			1	
No.	Description	Qty.	Unit	Unit Cost	Total Cost
1					
2					
3			1		
4					
5					
6					
7					
8					
9					
10					
			(a) Total (Cost of Materials	
B.	Labor				
tem No.	Job Type	Mai	n-Days	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Laborer				
3	Unskilled Laborer				
4					
5					
			(b) Tot	al Cost of Labor	
			(-)	ar ook or Edbor	
C.	Equipment Utilization				
tem No.	Equipment Utilized	Utilizati	ion Period	Utilization Rate	Total Cost
	Backhoe(0.80 cu.m)				
2	Dump Truck (12 cu.yd)				
	Minor Tools				
4					
5					
		(c) Total	Cost for Equip	ment Utilization	
		(d) Total Direct Costs =	(a) + (b) + (c)		
		(e) Indirect Costs: Of			
		(f) Total Direc		Costs = (d) + (e)	
-			(g) V	alue Added Tax	
				(h) Total Price	

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Promise

	Detaite	d Unit Price Analys				
		Q	ty.	Unit	Unit Price	Total Price
2.	Earthworks					
2.3.	Backfill and Compaction			m ³		
A.	Materials					
Item	Description	-				
No.	Description	Qt	ty.	Unit	Unit Cost	Total Cost
1						
2						
3						
4	the state of the s					
5			3			
6						
7						
8						
9						
10				V		
				(a) Total C	ost of Materials	
B.	Labor					
ltem	F		0.02			
No.	Job Type		Man-l	Days	Wage Rate	Total Cost
1	Construction Foreman					
2	Skilled Laborer					
3	Unskilled Laborer					
4						
5						
				(b) Tota	al Cost of Labor	
	Equipment Utilization					
tem	Equipment Utilized	1.11	ilizatio	n Period	Utilization Rate	Tatal Cont
No.				TT CHOU	Ottization Rate	Total Cost
	Plate Compactor					
	Backhoe (0.80 cu.m)					
3	Minor Tools					
5						
-		(-)	T			
		(c)	rotal C	ost for Equipr	nent Utilization	
		(d) Total Direct Co	sts = (a	i) + (b) + (c)		
		(e) Indirect Cos	ts: OCN	1 and Profit		
		(f) Total	Direct.	and Indirect C	Costs = (d) + (e)	(4)
					alue Added Tax	
					(h) Total Price	

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Jan & Game

	Detailed	Unit Price Analysis			
		Qty.	Unit	Unit Price	Total Price
2.	Earthworks				
2.4.	Embankment and Compaction		m ³		
A.	Materials				
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Soil Embankment		m ³		
2	- Service Control of the Control of		1		
3					
4					
5					
6					
7					-//
8					
9					
10					
			(a) Total (Cost of Materials	
B.	Labor				
ltem	Joh Time	Man	Dave		
No.	Job Type	Man	-Days	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Laborer				
3	Unskilled Laborer				
4					
5					
			(b) To	tal Cost of Labor	
С.	Equipment Utilization				
tem	Equipment Utilized	l Itilizati	on Period	Utilization Rate	Total Cost
No.		Ottizati	on i onou	Outization Nate	TOTAL COST
1	Plate Compactor				
2	Backhoe (0.80 cu.m)				
3	Minor Tools				
4					
5					
		(c) Total	Cost for Equip	ment Utilization	
		(d) Total Direct Costs =		30	
		(e) Indirect Costs: Of			
		(f) Total Direc		Costs = (d) + (e)	
			(g) \	/alue Added Tax	
				(h) Total Price	

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In the Barne

	Detailed Unit Price Analysis								
		Qty.	Unit	Unit Price	Total Price				
2.	Earthworks								
2.5.	Gravel Fill		m ³						
Α.	Materials								
Item	Description	Qty.	Unit	Unit Cost	Total Cost				
No.	Description	Qty.		Officost	Total Cost				
1	Gravel Bedding		m³						
2									
3				-					
4									
5				-					
7				1					
8									
9									
10									
10	(a) Total Cost of Materials								
B.	Labor								
tem No.	Job Type	Man-	Days	Wage Rate	Total Cost				
1	Construction Foreman								
2	Skilled Laborer	7.9		1					
3	Unskilled Laborer								
4									
5									
			(b) To	tal Cost of Labor					
C.	Equipment Utilization								
ltem	Equipment Utilized	Utilizatio	on Period	Utilization Rate	Total Cost				
No.									
1	Plate Compactor								
2	Minor Tools			-					
3									
5									
5		(c) Total (Cost for Fauir	ment Utilization					
		(c) rotati	oot for Equip	on onization					
		(d) Total Direct Costs =	(a) + (b) + (c)						
		(e) Indirect Costs: OC							
				Costs = (d) + (e)					
		1.1		Value Added Tax					
				(h) Total Price					

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James Barries

	Detailed	Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price		
3.	Structural Works Structural Works						
3.1.	Ready Mix Concrete 4000 psi		m³				
A.	Materials						
ltem No.	Description	Qty.	Unit	Unit Cost	Total Cost		
1	Ready Mix Concrete 4000 psi		m ³				
2							
4			+				
5							
6							
7							
8							
9			-	+			
10			(a) Total	Cost of Materials			
B.	Labor						
Item No.	Job Type	Mar	n-Days	Wage Rate	Total Cost		
1	Construction Foreman						
3	Skilled Laborer Unskilled Laborer						
4	Oliskilled Laborel						
5							
			(b) To	tal Cost of Labor			
C.	Equipment Utilization				-		
Item No.	Equipment Utilized	Utilizat	ion Period	Utilization Rate	Total Cost		
1	Concrete Vibrator						
2							
3							
4				-			
5		(c) Total	Cost for Equip	oment Utilization			
		(d) Total Direct Costs =					
	(e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e)						
		(1) Total Dife		Value Added Tax			
-			(8)	(h) Total Price			

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An M Ban

	Detailed Unit Price	Analysis			
		Qty.	Unit	Unit Price	Total Price
3.	Structural Works				
3.2.	Ready Mix Concrete 3000 psi		m³		
A.	Materials				
ltem No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Ready Mix Concrete 3000 psi		m³		
2		-			
3		 			
5					
6					
7					
8					
9					
10					
			(a) Total (Cost of Materials	
B.	Labor				
Item No.	Job Type	Man-	-Days	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Laborer				
3	Unskilled Laborer				
4					
5			(h) To	tal Cost of Labor	
			(b) 10	tat Cost of Labor	
C.	Equipment Utilization				
ltem	Equipment Utilized	Utilizatio	n Period	Utilization Rate	Total Cost
No.			A SOUTH OF THE SECOND	-	
2	Concrete Vibrator				
3					
4					
5					
		(c) Total	Cost for Equip	ment Utilization	
	(d) Total	Direct Costs = ((a) + (b) + (c)		
	(e) Ind	irect Costs: OC			
		(f) Total Direc		Costs = (d) + (e)	
-	The second secon		(g)	Value Added Tax	
_				(h) Total Price	

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Hann C

	Detailed Unit Price Analysis							
		Qty.	Unit.	Unit Price	Total Price			
3.	Structural Works							
3.3.	Ready Mix Concrete 2500 psi		m³					
A.	Materials							
tem No.	Description	Qty.	Unit	Unit Cost	Total Cost			
1	Ready Mix Concrete 2500 psi		m ³					
2								
3			-					
5								
6			 					
7								
8								
9								
10								
1			(a) Total	Cost of Materials				
B.	Labor							
tem No.	Job Type	Man	-Days	Wage Rate	Total Cost			
1	Construction Foreman							
2	Skilled Laborer							
3	Unskilled Laborer			-				
5								
		L.	(b) To	tal Cost of Labor				
C.	Equipment Utilization							
tem								
No.	Equipment Utilized	Utilizati	on Period	Utilization Rate	Total Cost			
1	Concrete Vibrator							
2								
3				1				
4								
5		(c) Total	Cost for Equir	oment Utilization				
				ment ouuzation				
		(d) Total Direct Costs =						
		(e) Indirect Costs: OC		Costs = (d) + (e)				
		(1) Total Direc		Value Added Tax				
			(8)	(h) Total Price	-			
				(ii) Total File				

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	Detailed Unit Price Analysis							
		Qty.	Unit	Unit Price	Total Price			
3.	Structural Works							
3.4.	Reinforcing Steel Bar (Grade 60)		kg					
A.	Materials							
ltem No.	Description	Qty.	Unit	Unit Cost	Total Cost			
1	Grade 60 Reinforcement		kg					
2	#16 GI Tie Wire		kg					
3								
4								
5								
6								
7								
8								
9								
10								
	(a) Total Cost of Materials							
B.	Labor							
Item No.	Job Type	Man	-Days	Wage Rate	Total Cost			
1	Construction Foreman							
2	Skilled Laborer							
3	Unskilled Laborer							
4								
5								
			(b) To	tal Cost of Labor				
C.	Equipment Utilization							
tem	Equipment Utilized	Utilizati	on Period	Utilization Rate	Total Cost			
No.								
1	Bar Cutter			-				
2	Bar Bender							
	Minor Tools							
4				1				
5		(a) Total	Cost for Early	mont I Hiliratian				
		(c) 10tat	Cost for Equip	oment Utilization				
		(d) Total Direct Costs =						
		(e) Indirect Costs: OC		1				
		(f) Total Direc		Costs = (d) + (e)				
			(g)	Value Added Tax				
				(h) Total Price				

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	Detailed t	Init Price Analysis						
		Qty.	Unit	Unit Price	Total Price			
3.	Structural Works							
3.5.	Reinforcing Steel Bar (Grade 40)		kg					
A.	Materials				W			
ltem No.	Description	Qty.	Unit	Unit Cost	Total Cost			
1	Grade 40 Reinforcement		kg					
2	#16 GI Tie Wire		kg					
3					***********			
4								
5								
7			<u> </u>					
8								
9								
10								
	(a) Total Cost of Materials							
B.	Labor							
ltem No.	Job Type	Man	-Days	Wage Rate	Total Cost			
1	Construction Foreman							
2	Skilled Laborer							
3	Unskilled Laborer							
5								
5			(b) To	tal Cost of Labor				
C.	Equipment Utilization							
tem No.	Equipment Utilized	Utilizatio	on Period	Utilization Rate	Total Cost			
1	Bar Cutter							
2	Bar Bender							
	Minor Tools							
4								
5								
		(c) Total	Cost for Equip	ment Utilization				
		(d) Total Direct Costs =	(a) + (b) + (c)					
		(e) Indirect Costs: OC	M and Profit					
		(f) Total Direc		Costs = (d) + (e)				
			(g)	Value Added Tax				
				(h) Total Price				

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	Detailed Unit Price Analysis						
		Qty.	Unit	Unit Price	Total Price		
3.	Structural Works						
3.6.	Formworks and Falseworks	1	lot				
A.	Materials						
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost		
1	Phenolic Board		рс				
2	Good Lumber		рс	1			
3	Assorted Common Wire Nails		kg				
4	Consumables		lot				
5							
6							
7							
8							
9							
10							
			(a) Total (Cost of Materials			
B.	Labor						
ltem No.	Job Type	Man-	Days	Wage Rate	Total Cost		
1	Construction Foreman						
2	Skilled Laborer			1			
3	Unskilled Laborer						
4							
5							
			(b) To	tal Cost of Labor			
C	Equipment Utilization						
tem	Equipment Utilized	Utilizatio	n Dorind	Hellingston Date	T10		
No.	3. (a) a	Ottizatio	n r enou	Utilization Rate	Total Cost		
1	Scaffolding (H-Frame)						
2	Shoring Jack						
3	Adjustable U-Head Jack						
	Adjustable Base Jack						
	Assorted G.I. Pipe Tie Rod						
	Minor Tools						
,	Pilitot Tools	(c) Total C	ost for Equip	ment Utilization			
		(d) Total Direct Costs = ((e) Indirect Costs: OC					
				Costs = (d) + (e)			
		(1) TOTAL DIFECT		/alue Added Tax			

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	Detailed on	it Price Analysis	T	11-4-5	T				
		Qty.	Unit	Unit Price	Total Price				
3.	Structural Works								
3.7.	Roof Framing System	1	lot						
A.	Materials			W					
No.	Description	Qty.	Unit	Unit Cost	Total Cost				
1	2" x 3" x 1.5mm thk, C-Purlins		m						
2	10mm Ø Sag Rod with Knots		m						
3	1 1/2" x 1 1/2" x 3/16" thk. Angle Bar		m						
4	1" x 1" x 3/16" thk. Angle Bar		m						
5	Consumables (Welding Rods, Cutting Disc etc.)		lot						
6	Pump Room Roof Framing		lot						
7	2" x 4" x 1.5mm thk. C-Purlins		m						
8									
9									
10			-	-					
	(a) Total Cost of Materials								
B.	Labor								
tem No.	Job Type	M	an-Days	Wage Rate	Total Cost				
1	Construction Foreman								
2	Skilled Laborer								
3	Unskilled Laborer								
4									
5									
			(b) Tot	al Cost of Labor					

C.	Equipment Utilization								
tem	Equipment Utilized	Utiliza	tion Period	Utilization Rate	Total Cost				
No.			35 50 19 548	A service and the second second service and the second service and the second service and t					
1	Welding Machine								
2	Scaffolding								
3	MinorTools								
4									
5		(c) Total	Cost for Equip	ment Utilization					
		(c) rotat	cost for Equip	ment outization					
	(d) Total Direct Costs =		The state of the s					
	-0	(e) Indirect Costs: O		The second secon					
		(f) Total Direc		Costs = (d) + (e)					
			(g) V	/alue Added Tax					
				(h) Total Price					

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	Detailed Unit Price Analysis								
		Qty.	Unit	Unit Price	Total Price				
3.	Structural Works								
3.8.	Road Works	1	lot						
A.	Materials				·				
Item	Description	Qty.	Unit	Unit Cost	Total Cost				
No.	Subgrade Preparation		m²						
2	Concrete 3000 psi (Ready Mix)		m ³						
3	16mm Φ-6.00 m DSB Grade 40		kg	+					
4	#16 GI Tie Wire		kg						
5	Aggregate Sub-base Course		m ³	1					
6	Curing Compound		lit	-					
7	Aspalth Sealant		lit						
8	Consumables		lot						
9	Oriodinabios		101						
10									
	(a) Total Cost of Materials								
			(0) 100010	out of flatoriato					
B.	Labor								
Item	Joh Tymo	Mar	Dave.	Mara Bata	T				
No.	Job Type	Mai	n-Days	Wage Rate	Total Cost				
1	Construction Foreman			+					
2	Skilled Laborer								
3	Unskilled Laborer								
4									
5									
			(b) Tot	al Cost of Labor					
C.	Equipment Utilization								
Item				T					
No.	Equipment Utilized	Utilizat	ion Period	Utilization Rate	Total Cost				
1	Concrete Vibrator								
2	Scaffolding								
	Dump Truck (12 cu.yd)			1					
4	Backhoe (0.80 cu.m)								
5	Minor Tools								
		(c) Total C	ost for Equip	ment Utilization					
		(d) Total Direct Costs = (
		(e) Indirect Costs: OC							
		(1) Total Direct		Costs = (d) + (e)					
			(g) V	alue Added Tax					
				(h) Total Price					

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	Detailed Unit Price Analysis								
		Qty.	Unit	Unit Price	Total Price				
3.	Structural Works								
3.9.	Drainage Works	1	lot						
A.	Materials								
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost				
1	Excavation		m ³						
2	Formworks		m ²						
3	Concreting 3000 psi (Ready Mix)		m ³						
4	10mm Φ-6.00 m DSB Grade 40		kg						
5	#16 GI Tie Wire		kg						
6	Gravel Bedding		m ³						
7	Steel Cover		set						
8					HITTON TO BE STORY				
9									
10				1					
	(a) Total Cost of Materials								
B.	Labor								
Item No.	Job Type	м	an-Days	Wage Rate	Total Cost				
1 -	Construction Foreman			1					
2	Skilled Laborer								
3	Unskilled Laborer								
4									
5									
	(b) Total Cost of Labor								
				•					
C.	Equipment Utilization								
ltem	Equipment Utilized	Litiliz	ation Period	Litilization Data	Total Occas				
No.		Othiz	ation Fellou	Utilization Rate	Total Cost				
1	Dump Truck (12 cu.yd)								
2	Backhoe (0.80 cu.m)								
	MinorTools								
4									
5									
		(c) Total	Cost for Equipn	nent Utilization					
		(d) Total Direct Costs							
		(e) Indirect Costs: C							
		(f) Total Direc	t and Indirect C						
			(g) Va	alue Added Tax					
				(h) Total Price					

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Detailed Unit Price Analysis							
		Qty.	Unit	Unit Price	Total Price		
4.	Architectural Works						
4.1.1	4" CHB Interior and Exterior Wall (including tie wire, mortar and 10mm Ø steel reinforcement every three layer of CHB layer and 0.60m vertical spacing)		m²				
Α.	Materials	-					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost		
	4" CHB		рс				
	Sand		m³				
	Cement		bag				
	10mm Ø x 6m DSB Grade 40		kg				
	#16 GI Tie Wire Consumables		kg				
7	Consumables		lot	-			
8							
9							
10							
- 1			(a) Tota	Cost of Materials			
	Labor						
tem	Labor						
No.	Job Type	Mai	n-Days	Wage Rate	Total Cost		
1	Construction Foreman						
	Skilled Laborer						
	Unskilled Laborer						
4		*					
5							
			(b) 1	Total Cost of Labor			
C.	Equipment Utilization						
tem	Equipment Utilized	Utilizati	on Period	Utilization Rate	Total Cost		
No.	M = 40	Othizati	on renou	Ottization Nate	Total Cost		
	Minor Tools						
2							
3							
5							
		(c) Total Cost for Equ	ipment Utilization			
			sts = (a) + (b) + (c)				
	(e	Indirect Costs: OC					
		(f) Tota	l Direct and Indire	ct Costs = (d) + (e) (s) Value Added Tax			

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	Detailed Unit Price	e Analysis			
		Qty.	Unit	Unit Price	Total Price
4.	Architectural Works				
4.1.2	Cement Plastering of Interior and Exterior: Walls, Beams, Columns, Lintel Beams, Stair, Window & Door Openings, etc.		m²		
	Materials		-	T	
tem No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Vibro Sand		m³		
2	Cement		bag		
3	Consumables		lot		
4					
5					
6					
7					
8					
9					
10					
			(a) Total (Cost of Materials	
В.	Labor				
tem	Job Type	м	an-Days	Wage Rate	Total Cost
No.	Job Type		an buys	wage nate	Total Cost
1	Construction Foreman				
2	Skilled Laborer				
-3	Unskilled Laborer				
4					
5					
			(b) To	tal Cost of Labor	
	Equipment Utilization				
ltem	Equipment Utilized	Utíliz	ation Period	Utilization Rate	Total Cost
No.					
1	Minor Tools				
2		-			
3					
4		-		1	
5				1	
		(c) To	otal Cost for Equip	ment Utilization	
			osts = (a) + (b) + (c	:)	
	(e) Ir	ndirect Costs: OC			
		(f) Total D	Pirect and Indirect		
			(g)	Value Added Tax	
				(h) Total Price	

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	Detailed Unit Price Analysis							
		Qty.	Unit	Unit Price	Total Price			
4.	Architectural Works							
4.2.	Roofing Materials	1	lot					
A.	Materials							
tem No.	Description	Qty.	Unit	Unit Cost	Total Cost			
1	0.5mm thk. Pre-painted Long Span Rib Type Roof Sheet		m	1				
2	0.5mm thk. Pre-painted Ridge Roll and Valley Gutter		m					
3	0.5mm thk. Pre-painted Gutter and End Flashing	1	m	1				
4	10mm thk. Aluminum Film Insulation Foam Two Sided & 12.mm Welded Wire #21		m²					
5	Consumables (Tekscrew, Sealant, Rivet etc.)		lot					
6								
7								
8								
9								
10				-				
			(a) Total C	ost of Materials				
B.	Labor							
em No.	Job Type	Man	-Days	Wage Rate	Total Cost			
1	Construction Foreman	1		+				
2	Skilled Laborer							
3	Unskilled Laborer							
4								
5								
			(b) Tota	al Cost of Labor				
C.	Equipment Utilization							
em No.	Equipment Utilized	Utilizati	on Period	Utilization Rate	Total Cost			
1	Minor Tools							
2								
3		+						
4								
5								
		(c) Total Co	st for Equip	ment Utilization				
	(d) Total D	irect Costs = (a	a) + (b) + (c)		Million Media			
	(e) Indir	ect Costs: OC	M and Profit					
) Total Direct a	nd Indirect (Costs = (d) + (e)				
				alue Added Tax				
				(h) Total Price				

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	Detailed Unit Price Analys	sis			
		Qty.	Unit	Unit Price	Total Price
4.	Architectural Works				
4.3.1	4.5mm thk. Ficem Board Ceiling System with complete accessories		m²		
A.	Materials				
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	4.5mm thk. Ficem Board		рс		
2	Metal Furring	+	рс		
3	Carrying Channel		рс		
4	Hanger Bar/Rod		рс		
5	Channel Clip		рс		
6	Wall Angle		рс		
7	Blind Rivets		рс		
8	1" Metal Screw		рс		
9	Consumables		lot		
10					
		(a) To	otal Cost	of Materials	
В.	Labor				
No.	Job Type	Man-I	Days	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Laborer				
3	Unskilled Laborer				
4					
5					
		(1	o) Total C	ost of Labor	
C.	Equipment Utilization				
item No.	Equipment Utilized	Utilization	n Period	Utilization Rate	Total Cost
1	Minor Tools				
2					
3					
4					
5					
	(c) To	tal Cost for E	quipmen	t Utilization	
	(d) Total Direct C	Costs = (a) + ((b) + (c)		
	(e) Indirect Costs:	OCM and Prof	it		
	(f) Total D	irect and Ind	irect Cost	ts = (d) + (e)	
				e Added Tax	
			(h) Total Price	-

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Name of Contract/Project: Construction of COE Academic Building Phase I

Location: San Isidro Extension Campus, Tarlac State University

	Detailed Unit Price Analysi		Unit	Unit Price	Total Price
		Qty.	Unit	Unit Price	Total Price
4.	Architectural Works	Comment of the Commen	T COLOR		augus augus
4.3.2	12mm thk. Gypsum Board Ceiling System with complete accessories		m ²		
A.	Materials				
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	12mm thk. Gypsum Board		рс		
2	Metal Furring		рс		
3	Carrying Channel		рс		
4	Hanger Bar/Rod		рс		
5	Channel Clip		рс		
6	Wall Angle		рс		
7	Blind Rivets		рс		
8	1" Metal Screw		рс		
9	Consumables		lot		
10					
		(a) To	otal Cost	of Materials	
	Labor				
Item . No.	Job Type	Man-I	Days	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker			<u> </u>	
4					
5					
		(1	b) Total C	ost of Labor	
C.	Equipment Utilization				
Item	Equipment Utilized	Utilization	n Period	Utilization Rate	Total Cost
1	Minor Tools				
2					
3					
4					
5					
	(c) Tot	al Cost for E	quipmen	t Utilization	
	(d) Total Direct Co	osts = (a) +	(b) + (c)		
	(e) Indirect Costs: C				
	(f) Total Di	rect and Ind	irect Cost	cs = (d) + (e)	
17				e Added Tax	
				Total Price	

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	Detailed Unit Price	Analysis							
		Qty.	Unit	Unit Price	Total Price				
4.	Architectural Works								
4.3.3	12mm thk. Perforated Gypsum Board Ceiling System		m²						
Α.	Materials								
Item	Description	Qty.	Unit	Unit Cost	Total Cost				
No.	12mm thk. Perforated Gypsum Board		рс		2000 tel (1000 1000 100 100 100 100 100 100 100				
2	Metal Furring		рс						
3	Carrying Channel		рс						
4	Hanger Bar/Rod		рс						
5	Channel Clip		рс						
6	Wall Angle		рс						
7	Blind Rivets		рс						
8	1" Metal Screw		рс						
9	Consumables		lot						
10	Consumusics		101						
10	(a) Total Cost of Materials								
		(-)							
В.	Labor								
Item	Job Type	Man-	Dave	Wage Rate	Total Cost				
No.	300 type	Tidir		vvage nate	Total Cost				
1	Construction Foreman								
2	Skilled Worker								
3	Unskilled Worker								
4									
5									
		(b) Total C	ost of Labor					
C.	Equipment Utilization								
Item	Equipment Utilized	Utilizatio	n Period	Utilization	Total Cost				
No.		Stitzatio	51150	Rate	Total Cost				
1	Minor Tools								
2									
3									
4									
5 .									
		(c) Total Cost for	Equipmen	t Utilization					
	(d) Total	Direct Costs = (a) +	(b) + (c)						
		Costs: OCM and Pro							
	(f)	Total Direct and Inc	lirect Cost	ts = (d) + (e)					
			(g) Valu	e Added Tax					
			(h) Total Price					

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Detailed Unit Price Analysis								
		Qty.	Unit	Unit Price	Total Price			
4.	Architectural Works							
	0.50mm thk Prepainted Metal Spandrel on Ceiling Framing System and							
4.3.4	False Beam Framing System including air ventilation holes and		m ²					
	mouldings							
A.	Materials							
Item	Description	Qty.	Unit	Unit Cost	Total Cost			
No.	0.15m x 8 'x 0.50mm thk. Pre-Painted Spandrel		рс					
2	0.15m x 16 'x 0.50mm thk. Pre-Painted Spandrel		рс					
3	0.50mm thk. Pre-Painted Center Mouldings (9" x 8ft)		рс					
4	0.50mm thk. Pre-Painted Genter Floatungs (5" x 5rt)		рс					
5	1" x 2" x 1.5mm thk. G.I Tubular		рс					
6	0.60mm thk. Metal Furring		рс					
7	1" x 1" x 3.0mm thk. Angle bar		рс					
8	1 1/2" x 1 1/2" x 3.0mm thk, G.I Tubular		pc					
9	Consumables		lot					
10	Consumates		100					
10	(a) Total Cost of Materials							
В.	Labor							
Item	lah Tura	Man I)ovo	Waga Data	Total Cont			
No.	Job Type	Man-E	Jays	Wage Rate	Total Cost			
1	Construction Foreman							
2	Skilled Worker .							
3	Unskilled Worker							
4								
5								
		(b) Total C	ost of Labor				
^	Facilities would be below which as							
C.	Equipment Utilization			Utilization				
Item	Equipment Utilized	Utilization	Period		Total Cost			
No.	Minor Tools			Rate				
2	Initial roots		-					
3								
4								
5					7.			
-	(c) Tota	al Cost for F	auinmen	t Utilization				
	(6) 104		-4e.piiioii					
	(d) Total Direct Co							
	(e) Indirect Costs: O							
	(f) Total Dir	ect and Ind		ts = (d) + (e)				
				e Added Tax				
			(h) Total Price				

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	Detailed Unit Price Analy	sis			
		Qty.	Unit	Unit Price	Total Price
4	Architectural Works				
4.3.5	4.0mm thk. Aluminum Composite Panel (ACP) Cladding System and complete accessories		m²		
A.	Materials				
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	4.0mm thk. Aluminum Composite Panel (ACP) Cladding System and complete accessories		m²		
2					
3					
4				· ·	
5					
6					
7					
9		-	1		
10					
		(a) To	tal Coat	of Materials	
		(a) 10	ital Cost	of Materials	
B.	Labor				
ltem	lah Tuna			27-2	
No.	Job Type	Man-D	ays	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
5					
5					
		(b) Total Co	ost of Labor	
C.	Equipment Utilization				
tem				Utilization	
No.	Equipment Utilized	Utilization	Period	Rate	Total Cost
1	MinorTools			nate	
2					
3					
4					
5					
	(c) Total	al Cost for Ed	uipment	Utilization	
	(d) Total Direct Co	osts = (a) + (b) + (c)		
	(e) Indirect Costs: O	CM and Profit			
	(f) Total Dir	ect and Indire			
				Added Tax	
-			(h) ⁻	Total Price	

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	Detailed Unit Price A	7	11-22	11-7-7-7	The state of the s				
4	Architectural Works	Qty.	Unit	Unit Price	Total Price				
111	Semi-Gloss Latex Smooth Paint Finish: Interior and Exterior Walls,								
4.4.1	Ceilings, Columns, Beams, Slab Soffit, Stairs, Stairs Soffit, Canopy,		m²						
	etc. (surface preparation, primer, and top coat)		1	-					
Α.	Materials								
Item		T	1						
No.	Description	Qty.	Unit	Unit Cost	Total Cost				
1	Primer	1	dal						
2	Patching Compound	1	gal						
3	Semi-Gloss Latex (2 top coats)	1	gal						
4	Consumables		gal						
5			101						
6			1						
7			1						
8			-						
9									
10									
	(a) Total Cost of Materials								
		(4) 10	7141 0051 1	or riacenats					
B.	Labor								
Item	lah Tima								
No.	Job Type	Man-Da	ays	Wage Rate	Total Cost				
1	Construction Foreman								
2	Skilled Worker								
3	Unskilled Worker								
4									
5									
		(b	Total Co	st of Labor					
0 1	F1								
	Equipment Utilization								
tem	Equipment Utilized	Utilization I	Period	Utilization	Tatal O				
No.	S 18 0 20 15 15 15 15 10 10 10 10 10 10 10 10 10 10 10 10 10	Guazadoni	Criou	Rate	Total Cost				
	Minor Tools								
2									
3									
4									
5									
	(c) To	otal Cost for Ec	uipment	Utilization					
	(d) Total Direct	Costs = (a) : (b	N + (a) T						
	(e) Indirect Costs:	OCM and Destit) + (C)						
		Direct and Indir		= (d) : (a)					
	(I) Total L								
				Added Tax					
			(n)	Total Price					

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	Detailed Unit Price Analy	sis			
		Qty.	Unit	Unit Price	Total Price
4	Architectural Works				
4.4.2	Flat Latex Smooth Paint Finish: Ceiling (surface preparation, primer, and top coat)		m²		
A.	Materials				
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Primer		gal		
2	Patching Compound		gal		
3	Flat Latex (2 top coats)		gal		
4	Consumables		lot		
5			101		
6					
7					
8					
9					_
10			-		
		(a) To	tal Cost	of Materials	
В.	Labor				
ltem .	N. S. S.	T			
No.	Job Type	Man-D	ays	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
4					
5					
		(b) Total Co	st of Labor	
C.	Equipment Utilization				
tem	Employee A I IVII - 1			Utilization	
No.	Equipment Utilized	Utilization	Period	Rate	Total Cost
	Minor Tools			THATE	
2					
3					
4					
5					
	(c) Tot	al Cost for Ed	uipment	Utilization	
	(d) Total Direct Co	osts = (a) + (h) + (c)		
	(e) Indirect Costs: O	CM and Profit	, (5)		
		ect and Indir		= (d) + (e)	
				Added Tax	
				Total Price	

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	Detailed Unit Price Anal	ysis			
		Qty.	Unit	Unit Price	Total Price
4.	Architectural Works				
1.4.3	Epoxy Paint Floor Finish (surface preparation, primer, and top coat)		m²		
Α.	Materials				
ltem No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Primer		gal		
2	Patching Compound		gal		
3	Epoxy Paint Latex (2 top coats)		gal		
4	Consumables		lot		
5					
6					
7					
-8		-	-		
9					
10					
		(a) T	otal Cost	of Materials	
В.	Labor				
Item	Joh Timo	Man-D	121/15	Wago Bato	Total Cost
No.	Job Type	Maii-L	ays	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
4		-			
5					
			b) Total C	ost of Labor	
C.	Equipment Utilization				
Item	Equipment Utilized	Utilization	Period	Utilization Rate	Total Cost
No.	Minor Tools			nate	
2	Pillioi Toots	1			
3					
4					
5					
5	(c)	Total Cost for	Equipmer	nt Utilization	
	(d) Total Direc	t Costs = (a) ±	(h) + (c)		
	(e) Indirect Cost				
		Direct and Inc		te = (d) + (a)	and the grant of the form
	(f) Tota	Direct and inc			
				e Added Tax	
			(n) Total Price	

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Detailed Unit Price Analysis							
		Qty.	Unit	Unit Price	Total Price		
4.	Architectural Works						
1.4.4	Black Enamel Paint Finish on Steel Railings (surface preparation, primer, and top coat)		m²				
A.	Materials						
ltem No.	Description	Qty.	Unit	Unit Cost	Total Cost		
1	Glazing Putty		gal				
2	Flat Wall Enamel		gal				
3	Enamel Quick Dry		gal				
4	Paint Thinner		Ttr				
5	Consumables		lot				
6							
7_							
8			1				
9		1	1				
10		(0) 7	Total Cost	of Materials			
		(a)	otal Cost	Of Platerials			
B.	Labor						
Item	Job Type	Man-D	ays	Wage Rate	Total Cost		
No.							
1	Construction Foreman						
2	Skilled Worker	-					
3	Unskilled Worker	1					
4		-					
5			(b) Total C	ost of Labor			
			(10) 10 1111 1		L		
C.	Equipment Utilization						
Item No.	Equipment Utilized	Utilization	Period	Utilization Rate	Total Cost		
1	Minor Tools						
2							
3							
4							
5		c) Total Cost for	Equipmen	at I Itilization			
		c) Total Cost for	Lquipinei	it Oddzadon			
		ect Costs = (a) +					
		osts: OCM and Pro					
	(f) To	tal Direct and In					
		-		e Added Tax			
			(t	n) Total Price			

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	Detailed Unit Price Analys				
		Qty.	Unit	Unit Price	Total Price
4.	Architectural Works				
4.4.5	Epoxy Primer Paint Finish on Steel Trusses, C-Purlins, Angle bars, Sag rods, etc. (surface preparation, primer, and top coat)		m²		
Α.	Materials				
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Glazing Putty		gal		
2	Flat Wall Enamel		gal		
3	Epoxy Primer Gray		gal		
4	Paint Thinner	_	Ttr		
5	Consumables		lot	_	
6					
7					
8					
9					
10					
		(a) T	Total Cost	of Materials	
В.	Labor				
Item	Joh Tyno	Man-D	ave	Wage Rate	Total Cost
No.	Job Type	Mail-D	ays		Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
4					
5					
			(b) Total C	ost of Labor	
C.	Equipment Utilization				
Item	Equipment Utilized	Utilization	Period	Utilization	Total Cost
No.		- CHILDHOIT	. 0.1.50	Rate	10000000
1	Minor Tools				
2					
3					
4					
5					
	(c)	Total Cost for	Equipmer	nt Utilization	
	(d) Total Direc	t Costs = (a) +	(b) + (c)		
	(e) Indirect Cost				
	(f) Total	Direct and In	direct Cos	ts = (d) + (e)	
			(g) Valu	e Added Tax	
			(h) Total Price	

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	Detailed Unit Price Analy				
Wil Indian		Qty.	Unit	Unit Price	Total Price
4.	Architectural Works				
4.4.6	Cementitious waterproofing of inside perimeter wall and floor (surface preparation, appplication of 3 coats of cementitious waterproofing)		m²		
A.	Materials				
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Primer		gal		
2	Cement		bag		
3	Cementitious Waterproofing		bag		
4	Consumables		lot		
5					
6					
7			4		
8					
9					
10					
		(a) T	otal Cost	of Materials	
В.	Labor		-		
Item	Job Type	Man-Da	avs	Wage Rate	Total Cost
No.			·		
	Construction Foreman Skilled Worker				
	Unskilled Worker				
4	DISALLEU WOLKEI				
5					
			b) Total C	ost of Labor	
			of rotal of	JOS OF EUDOF	
C.	Equipment Utilization				
No.	Equipment Utilized	Utilization I	Period	Utilization Rate	Total Cost
	Minor Tools			_	
2					
3					
4					
5					
1	(c) 1	Total Cost for E	quipmen	tUtilization	
	(d) Total Direct				
	(e) Indirect Costs				
	(f) Total	Direct and Ind			
-				Added Tax	
			(h)	Total Price	

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	Detailed Unit Price An	alysis			
		Qty.	Unit	Unit Price	Total Price
4.	Architectural Works				
1.5.1	300mm x 600mm Glazed Porcelain Wall Tiles (including adhesive, grout, and topping)		m²		
A.	Materials				
tem			1		
No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	300 x 600 Glazed Porcelain Tiles		рс		
2	Portland Cement		bag		
3	Sand		m ³		
4	Tile Grout		kg		
5	Tile Adhesive		kg		
6	Consumables		lot		
7					
8					
9					
10					
		(a) T	otal Cost	of Materials	
B.	Labor				
tem	Jah Tena	Man D			T
No.	tob Type	Man-Da	ays	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
4					
5					
		(b) Total Co	ost of Labor	
C.	Equipment Utilization				
tem	Equipment Utilized	Utilization	Period	Utilization	Total Cost
No.		Ottuzation	Cilou	Rate	Total Cost
1	Minor Tools				
2					
3					
4					
5					
	(0	c) Total Cost for I	Equipmen	t Utilization	
	(d) Total Dire	ect Costs = (a) +	(b) + (c)		
		sts: OCM and Prof			
	(f) Tot	al Direct and Ind	irect Cost	s = (d) + (e)	
				Added Tax	
				Total Price	

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	Detailed Unit Price An	T			
		Qty.	Unit	Unit Price	Total Price
4.	Architectural Works				
1.5.2	600mm x 600mm Glazed Porcelain Floor Tiles (including adhesive,		m²		
1.5.2	grout, and topping)		m		
A.	Materials	1			
tem	Description	Ot.	11-24	11.70	T
No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	600 x 600 Glazed Porcelain Tiles		рс		
2	Portland Cement		bag		
3	Sand		m ³		
4	Tile Grout		kg		
5	Tile Adhesive		kg		
6	Consumables		lot		
7					
8					
9					
10					
		(a) T	otal Cost	of Materials	
B.	Labor				
tem	Job Type	Man-Da	ave	Wage Rate	Total Cost
No.		I-lall-Da	ауз	vvage nate	Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
4					
5		1			
			b) Total Co	ost of Labor	
	Equipment Utilization	T			
tem	Equipment Utilized	Utilization	Period	Utilization	Total Cost
No.		Amond Monday Co.	1,123,313,31	Rate	
	Minor Tools				
2					
3		-	***********		
4		-			
5) Tatal Cash faul	F 1		
	(C) Total Cost for	Equipmen	t Utilization	
		ect Costs = (a) +			
		sts: OCM and Pro			
	(f) Tota	al Direct and Ind			-
				Added Tax	
			(h)	Total Price	

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	Detailed Unit Price Analysis								
		Qty.	Unit	Unit Price	Total Price				
4.	Architectural Works								
1.5.3	600mm x 600mm Non-skid Porcelain Floor Tiles (including adhesive, grout, and topping)		m²						
A.	Materials								
ltem No.	Description	Qty.	Unit	Unit Cost	Total Cost				
1	600 x 600 Non-skid Porcelain Tiles		рс						
2	Portland Cement		bag						
3	Sand		m ³	-					
4	Tile Grout		kg						
5	Tile Adhesive		kg						
6	Consumables		lot						
7									
8									
9									
10									
		(a) T	otal Cost	of Materials					
B.	Labor								
ltem No.	Job Type	Man-Da	iys	Wage Rate	Total Cost				
1	Construction Foreman								
2	Skilled Worker								
3	Unskilled Worker								
4									
5									
		(b) Total Co	ost of Labor					
C.	Equipment Utilization								
Item No.	Equipment Utilized	Utilization	Period	Utilization Rate	Total Cost				
1	Minor Tools								
2									
3									
4					***				
5									
	(c)	Total Cost for I	quipmen	t Utilization					
	(d) Total Direc	ct Costs = (a) +	(b) + (c)						
		ts: OCM and Prof							
		l Direct and Ind		s = (d) + (e)					
	(1) 1000			Added Tax					

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	Detailed Unit		11-4	Linia Datas I	Total D.1.
		Qty.	Unit	Unit Price	Total Price
- De Chaper	Architectural Works		2		
1.5.4	Smooth Cement Floor Finish		m ²		
Α.	Materials				
Item	Description	Qty.	Unit	Unit Cost	Total Cost
No.	Cement		bag		
2	Consumables		lot		
3	Consumusics		101		
4					
5					
6					
7					
8					
9					
10					
-		(a)	otal Cost	of Materials	
B.	Labor				
tem		200 20	T		
No.	Job Type	Man-D	ays	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
4					
5					
			(b) Total Co	ost of Labor	
Č.	Equipment Utilization				
tem	Equipment outization	T		Utilization	
No.	Equipment Utilized	Utilization	Period	Rate	Total Cost
1	Minor Tools			nate	
2					
3					
4					
5					
		(c) Total Cost for	Equipmen	t Utilization	
	(d)°	Total Direct Costs = (a) +	(b) + (c)	1	
		direct Costs: OCM and Pro			
		(f) Total Direct and Inc		ts = (d) + (e)	
				e Added Tax	
				Total Price	

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Detailed Unit Price Analysis						
		Qty.	Unit	Unit Price	Total Price	
4.	Architectural Works					
.5.5	#10 Pebble Washout Floor and Stairs Finish		m ²			
Α.	Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost	
1	Pebble wash finish		m ²			
2	Portland Cement		bag			
3	Sand		m ³			
4	Tile Grout		kg	-		
5	Tile Adhesive		kg			
6	Consumables		lot			
7	Consumation		100			
8						
9						
10						
		(a)	Total Cost	of Materials		
B.	Labor					
Item No.	Job Type	Man-D	ays	Wage Rate	Total Cost	
1	Construction Foreman					
2	Skilled Worker					
3	Unskilled Worker					
	Oliskided Worker					
5						
3			(b) Total C	ost of Labor		
			(b) Total C	OST OF LUDOF		
C.	Equipment Utilization		The street of th			
Item			D	Utilization		
No.	Equipment Utilized	Utilization	Period	Rate	Total Cost	
1	Minor Tools					
2		14				
3					***********	
4						
5						
		(c) Total Cost for	Equipmen	t Utilization		
	(d) Total Direct Costs = (a) +	(b) + (c)			
		Indirect Costs: OCM and Pro				
		(f) Total Direct and Inc		ts = (d) + (e)		
				e Added Tax		
				Total Price		

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Detailed Unit Price Analysis							
Supplement		Qty.	Unit	Unit Price	Total Price		
A CONTRACTOR	Architectural Works						
4.6.	Staircase and Railings	1.00	lot				
Α.	Materials						
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost		
1	1 1/2" Ø. 1.2 mm S304 Stainless Steel Railing with complete accessories		m				
2	2" Ø 1.5 mm S304 Stainless Steel Railing with complete accessories		m				
3	12mm Steel Square Bar		m				
4	1" x 2" x 1.5mm thk GI Tubular		m				
5	2" x 2" x 1.5mm thk GI Tubular		m				
6	1.8mm x 11mm x 2.44m Aluminum Stair Nosing		m				
7	Welding rods		kg		2		
8	Consumables		lot	-			
9							
10		(a) T	otal Cost	of Materials			
		(d) I	of Materials				
B.	Labor						
Item No.	Job Type	Man-Da	ays	Wage Rate	Total Cost		
1	Construction Foreman						
2	Skilled Worker						
3	Unskilled Worker						
4		-					
5		1	b) Total Co	ost of Labor			
	(b) Total Cost of Labor						
C.	Equipment Utilization						
No.	Equipment Utilized	Utilization	Period	Utilization Rate	Total Cost		
1	Minor Tools						
2	Welding Machine						
3							
4							
5	16) Total Cost for	Fauinmen	t Utilization	***************************************		
				Contraction			
		ct Costs = (a) +					
	(e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e)						
	(6) Take	I Diroct and Inc	lirant Carl	c = (d) + (a)			
	(f) Tota	al Direct and Inc		s = (d) + (e) e Added Tax			

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	Detailed Unit Price Ana	lysis			
		Qty.	Unit	Unit Price	Total Price
4.	Architectural Works				
4.7.	Doors	1.00	lot		
	Materials				
A. tem	materials		Topic out	404500000000000000000000000000000000000	
No.	Description	Qty.	Unit	Unit Cost	Total Cost
	DOOR PANEL: SINGLE SWING GI SHEET PANEL GA. 16 (SMOOTH PAINT FINISH)				
1	DOOR JAMB: GA.18 GI SHEET 50/150 SINGLE RABBET (SMOOTH PAINT FINISH) DOOR THICKNESS: 50 mm DOOR INSULATION: HONEYCOMB TRANSOM WINDOW FRAME: GA.16 GI SHEET 50/150 TRANSOM GLASS: 6mm THK. CLEAR TEMPERED GLASS PEEP WINDOW GLASS: 6mm THK. CLEAR TEMPERED GLASS HINGES: HEAVY DUTY BALL BEARING (1 @ TOP 1 @ MID 1 @ BOTTOM) DEADBOLT: STAINLESS STEEL HEAVY DUTY DOUBLE CYLINDER		set		
	PULL HANDLE: 300mm x 100mm x 1.5mm THK. ROUND HEAVY DUTY STAINLESS STEEL WITH PLATE DOOR CLOSER: AUTOMATIC HEAVY DUTY STAINLESS STEEL FOR STEEL DOOR				
2	DOOR PANEL: SINGLE SWING GI SHEET PANEL GA. 16 (SMOOTH PAINT FINISH) DOOR JAMB: GA.18 GI SHEET 50/150 SINGLE RABBET (SMOOTH PAINT FINISH) DOOR THICKNESS: 50 mm DOOR INSULATION: HONEYCOMB TRANSOM WINDOW FRAME: GA.16 GI SHEET 50/150 TRANSOM GLASS: 6mm THK. CLEAR TEMPERED GLASS PEEP WINDOW GLASS: 6mm THK. CLEAR TEMPERED GLASS HINGES: HEAVY DUTY BALL BEARING (1 @ TOP 1 @ MID 1 @ BOTTOM) DEADBOLT: STAINLESS STEEL HEAVY DUTY DOUBLE CYLINDER PULL HANDLE: 300mm x 100mm x 1.5mm THK. ROUND HEAVY DUTY STAINLESS STEEL WITH PLATE DOOR CLOSER: AUTOMATIC HEAVY DUTY STAINLESS STEEL FOR STEEL DOOR		set		
3	DOOR PANEL: SINGLE SWING GI SHEET PANEL GA. 16 (SMOOTH PAINT FINISH) DOOR JAMB: GA.18 GI SHEET 50/150 SINGLE RABBET (SMOOTH PAINT FINISH) DOOR THICKNESS: 50 mm DOOR INSULATION: HONEYCOMB KICK PLATE: 1.2 mm THK. S304 STAINLESS STEEL HINGES: HEAVY DUTY BALL BEARING (1 @ TOP 1 @ MID 1 @ BOTTOM) DEADBOLT: STAINLESS STEEL HEAVY DUTY DOUBLE CYLINDER PULL HANDLE: 300mm x 100mm x 1.5mm THK. ROUND HEAVY DUTY STAINLESS STEEL WITH PLATE DOOR CLOSER: AUTOMATIC HEAVY DUTY STAINLESS STEEL FOR STEEL DOOR		set		
4	SINGLE SWING STEEL LOUVER DOOR (SMOOTH PAINT FINISH) FRAMING: 2" X 3" X 1.5mm THK. GI TUBULAR ACCESSORIES: 3/4" Ø HEAVY DUTY CYLINDRICAL HINGES,12MM ROUND BAR HANDLE WITH HEAVY DUTY PADLOCK LOUVERS: 0.5mm THK. G.I SHEET	,	set		

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5	SINGLE SWING STEEL LOUVER DOOR (SMOOTH PAINT FINISH) FRAMING: 2" X 3" X 1.5mm THK. GI TUBULAR LOUVERS: 0.5mm THK. G.I SHEET ACCESSORIES: 3/4" Ø HEAVY DUTY CYLINDRICAL HINGES,12MM ROUND BAR HANDLE WITH HEAVY DUTY PADLOCK		set		
6	DOOR PANEL: DOUBLE-LEAF SINGLE SWING GI SHEET PANEL GA. 16 (SMOOTH PAINT FINISH) DOOR JAMB: GA.18 GI SHEET 50/150 SINGLE RABBET (SMOOTH PAINT FINISH) DOOR THICKNESS: 50 mm DOOR INSULATION: HONEYCOMB TRANSOM WINDOW FRAME: GA.16 GI SHEET 50/150 TRANSOM GLASS: 6mm THK. CLEAR TEMPERED GLASS PEEP WINDOW GLASS: 6mm THK. CLEAR TEMPERED GLASS HINGES: HEAVY DUTY BALL BEARING (1 @ TOP 1 @ MID 1 @ BOTTOM) DEADBOLT: STAINLESS STEEL HEAVY DUTY DOUBLE CYLINDER PULL HANDLE: 300mm x 100mm x 1.5mm THK. ROUND HEAVY DUTY STAINLESS STEEL WITH PLATE DOOR CLOSER: AUTOMATIC HEAVY DUTY STAINLESS STEEL FOR STEEL		set		
		(a) Tot	al Cost o	of Materials	
	Lohar				
B.	Labor				
Item No.	Job Type	Man-Days	S	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
_					
4					
4 5					
		(b)	Total Co	ost of Labor	
5		(b)	Total Co	ost of Labor	
	Equipment Utilization	(b)	Total Co		
5	Equipment Utilization Equipment Utilized	(b) Utilization Pe		ost of Labor Utilization Rate	Total Cost
C. Item				Utilization	Total Cost
C. Item	Equipment Utilized			Utilization	Total Cost
C. Item No. 1	Equipment Utilized			Utilization	Total Cost
C. Item No. 1	Equipment Utilized			Utilization	Total Cost
5 C. Item No. 1 2	Equipment Utilized			Utilization	Total Cost
5 C. Item No. 1 2 3	Equipment Utilized Minor Tools		eriod	Utilization Rate	Total Cost
5 C. Item No. 1 2 3	Equipment Utilized Minor Tools	Utilization Pe	eriod	Utilization Rate	Total Cost
5 C. Item No. 1 2 3	Equipment Utilized Minor Tools (c)	Utilization Pe	eriod	Utilization Rate	Total Cost
5 C. Item No. 1 2 3	Equipment Utilized Minor Tools (c) (d) Total Direct Cos	Utilization Pe Total Cost for Eq ct Costs = (a) + (b) ts: OCM and Profit	eriod uipment	Utilization Rate	Total Cost
5 C. Item No. 1 2 3	Equipment Utilized Minor Tools (c) (d) Total Direct Cos	Utilization Pe Total Cost for Eq	eriod uipment	Utilization Rate	Total Cost
5 C. Item No. 1 2 3	Equipment Utilized Minor Tools (c) (d) Total Direct Cos	Utilization Per Total Cost for Eq ct Costs = (a) + (b ts: OCM and Profit	uipment b) + (c)	Utilization Rate	Total Cost

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	Detailed Unit Price Analysis							
		Qty.	Unit	Unit Price	Total Price			
	Architectural Works	1.00	lat					
4.8.	Windows	1.00	lot					
Α.	Materials							
tem	Description	Qty.	Unit	Unit Cost	Total Cost			
No.	Description	4.7.	-	Oline Good	10101 0001			
1	White Powder Coated (1 3/4" X 4") Aluminum Awning Window with 6mm thk. One Way Reflective (Exterior) Tempered Bronze Glass		set					
2	White Powder Coated (1 3/4" X 4") Atuminum Awning Window and Fixed Window with 6mm thk. One Way Reflective (Exterior) Tempered Bronze Glass		set					
3	White Powder Coated (1 3/4" X 4") Aluminum Awning Window and Fixed Window with 6mm thk. One Way Reflective (Exterior) Tempered Bronze Glass		set					
4	White Powder Coated (1 3/4" X 4") Aluminum Awning Window with 6mm thk. One Way Reflective (Exterior) Tempered Bronze Glass		set					
5	White Powder Coated (1 3/4" X 4") Aluminum Fixed Window and Transom Window both with 6mm thk. One Way Reflective (Interior) Tempered Bronze Glass		set					
6	White Powder Coated (1 3/4" X 4") Aluminum Awning Window with 6mm thk. One Way Reflective (Exterior) Tempered Bronze Glass		set					
7	White Powder Coated (1 3/4" X 4") Aluminum Awning Window with 6mm thk. One Way Reflective (Exterior) Tempered Bronze Glass		set					
8	White Powder Coated (1 3/4" X 4") Aluminum Awning Window with 6mm thk. One Way Reflective (Exterior) Tempered Bronze Glass		set					
9	Steel Louver Window (Smooth Paint Finish) Framing: 2" x 3" x 1.5mm thk. G.I. Tubular Louvers: 0.5mm thk. G.I. Sheet		set					
10	Steel Louver Window (Smooth Paint Finish) Framing: 2" x 3" x 1.5mm thk. G.I. Tubular Louvers: 0.5mm thk. G.I. Sheet		set					
		(a) To	tal Cost o	of Materials				
В.	Labor							
tem No.	Job Type	Man-Day	rs	Wage Rate	Total Cost			
1	Construction Foreman							
3	Skilled Worker Unskilled Worker							
4	Unshitted WUIKEI							
5								
		(b)) Total Co	st of Labor				
C.	Equipment Utilization							
tem	Equipment Utilized	Utilization Pe	eriod	Utilization Rate	Total Cost			
1	Minor Tools							
3								
4								
	(c)	Total Cost for Ed	quipment	Utilization				
	(d) Total Direct	ct Costs = (a) + (l	o) + (c)					

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(e) Indirect Costs: OCM and Profit	
(f) Total Direct and Indirect Costs = (d) + (e)	
(g) Value Added Tax	
(h) Total Price	

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	Detailed Unit Price Ana	T	Unit	Unit Price	Total Date
4	Architectural Works	Qty.	Unit	Unit Price	Total Price
	The state of the s		1 11 11 11 11		
4.9.	Furnishings	1.00	lot		
A.	Materials				
ltem	Description				F24 (201 MANA)
No.	Description	Qty.	Unit	Unit Cost	Total Cost
	Fixed 18mm thk. White Melamine Laminated High-Gloss MDF Board				
2	with White Powder Coated Aluminum Perimeter Frame and Holder		set		
2	2" x 3" x 1.2mm thk GI C-Purtins		рс		
3	2" x 6" x 1.2mm thk GI C-Purlins		рс		
4	9mm thk Fiber Cement Board		рс		
5	1" x 1" x 3mm thk Angle bar		рс		
6	Painting Works		sqm		
7	Welding Rods		kg		
8	1 1/2" S304 Stainless steel PWD grab bar with complete accessories		m		
9	Consumables		lot		
10	Consumatics		tot		
		(a) T	otal Cost	of Materials	
В.	Labor				
tem	lah Time	1			
No.	Job Type	Man-Da	iys	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Worker				
-3	Unskilled Worker			-	
4					
5					
		(b) Total Co	ost of Labor	
C.	Equipment Utilization				
tem			Doried	Utilization	
No.	Equipment Utilized	Utilization I	erioa	Rate	Total Cost
1	Minor Tools				
$\overline{}$	Welding Machine	_			
3					
4					
5					
	(c)	Total Cost for E	quipment	Utilization	
		ct Costs = (a) +			
		ts: OCM and Prof			
	(f) Total	l Direct and Ind			
			(g) Value	Added Tax	
			(h)	Total Price	

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		Qty.	Unit	Unit Price	Total Price
5	Electrical Works				
TATE OF THE PARTY	Lighting System	1.00	lot		10000000000000000000000000000000000000
0.1.	Lighting System	1.00	100		
_	Materials	1			
tem No.	Description	Qty.	Unit	Unit Cost	Total Cost
	12 Watts LED Square Panel Light Surface Mounted [Daylight]		set		
	18 Watts LED Square Panel Light Surface Mounted [Daylight]	1	set		
~	1 X 18 Watts T8 LED Tube Light Weatherproof Surface Mounted	1			
3	Daylight		set		
_	1 X 18 Watts T8 LED Tube Light in Louver Fixture Surface Mounted				
4	Daylight		set		
_	2 X 18 Watts T8 LED Tube Light in Louver Fixture Surface Mounted		cot		
5	Daylight		set		
6	3W LED UFO Emergency Light		set		
7 -	LED Emergency Light with Outlet		set		
8	LED Emergency Exit Signage		set		
9	Ceiling Fan with Speed controller		set		
10	1 -Gang Switch Wide Series with LED		set		
	2-Gang Switch Wide Series with LED		set		
	3-Gang Switch Wide Series with LED		set		
13	3-Way 1-Gang Switch Wide Series		set		
14	3-Way 3-Gang Switch Wide Series		set		
15	4-Way 1-Gang Switch Wide Series		set		
16	3.5 mm² Cu. THHN/THWN (STR)		box		
17	3/4" Ø PVC Conduit	-	pc	-	
	4" x 4" PVC Square Junction box with cover		set		
111	4" x 4" PVC Junction box with cover		set		
19					
20	2" x 4" PVC Utility box	(0) 7	set Cost	of Materials	
		(a) I	Otal Cost	of Materials	
B.	Labor				
Item		Man D		Wasa Data	Tatal Cast
No.	Job Type	Man-D	ays	Wage Rate	Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
4					
5					
			b) Total C	ost of Labor	
C.	Equipment Utilization				
Item		Utilization	Doring	Utilization	Total O-
No.	Equipment Utilized	Utilization	renou	Rate	Total Cos
1	Minor Tools				
2					
3					
4					
5		\T.1.10-14-	F	4.1.14111	
	10	c) Total Cost for	Equipmen	t Utilization	
		ect Costs = (a) +			
	(e) Indirect Co.	sts: OCM and Pro	fit		
	(f) Tot	al Direct and Inc			
			1.00	e Added Tax	
			(h) Total Price	

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	Detailed Unit Price							
-	. Electrical Works	Qty.	Unit	Unit Price	Total Pric			
The second second								
5.2.	Power Outlet System	1.00	lot					
A.	Materials							
Item			_					
No.	Description	Qty.	Unit	Unit Cost	Total Cos			
1	40 AT, 3 Pole Bolt-On Circuit Breaker with NEMA 3R Enclosure		cot					
2	20 AT, 3 Pole Bolt-On Circuit Breaker with NEMA 3R Enclosure		set	-				
3	30 AT, 2 Pole Bolt-On Circuit Breaker with NEMA 3R Enclosure		set					
4	Universal Duplex Convenience Outlet	-	set					
5	Air Conditioning Unit Outlet		set					
6	3.5 mm ² Cu. THHN/THWN (STR)		box					
7	5.5 mm ² Cu. THHN/THWN (STR)		box					
8	3/4" Ø PVC Conduit		pc					
9	1" Ø PVC Conduit		рс					
10	2" x 4" PVC Utility box with cover		1	-				
	(a) Total Cost of Materials							
		(4) 1	otat oost	or reacertais				
B.	Labor							
tem	lah T							
No.	Job Type	Man-Da	ys	Wage Rate	Total Cost			
1	Construction Foreman							
2	Skilled Worker							
3	Unskilled Worker							
4								
5								
-		(b) Total Co	st of Labor				
		1~	, rotat oc	ot of Labor				
_	Equipment Utilization							
em	Equipment Utilized	I Itiliantia - D		Utilization				
Vo.		Utilization P	erioa	Rate	Total Cost			
	Minor Tools							
2								
3								
4								
5								
		c) Total Cost for Ed	uipment	Utilization				
		ect Costs = (a) + (b						
_		sts: OCM and Profit						
_	(f) To	tal Direct and Indire						
			(g) Value	Added Tax				
			(h) T	otal Price				

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	Detailed Unit Price Analysis							
E		Qty.	Unit	Unit Price	Total Price			
1000	Panelboards and Feeder lines							
1.5.	ranethoards and reeder lines	1.00	lot					
A.	Materials							
tem	Description							
No.	Description	Qty.	Unit	Unit Cost	Total Cost			
	SERVICE EQUIPMENT							
1	1250AT, 3 Pole, 230V MCCB		set					
	with mechanical lugs, grounding busbar, dead front, and accessories in NEMA 4X Enclosure		300					
	MCB		-					
2	1250AT, 3 Pole, 230V MCCB							
2	with grounding busbar, mechanical lugs, dead front, and accessories		set					
	in NEMA-1 Enclosure							
	Busbar Gutter							
3	1250 Ampere busbar rating, 3 Pole with grounding busbar,		set	1				
	mechanical lugs, dead front, and accessories in NEMA-1 Enclosure		361	=				
	SMDP-1							
	Main: 320AT, 3 Pole, 230V MCCB							
- 1	Branches:							
4	1 - 100AT MCCB, 3 Pole, 230 V		1 1	1				
7	4 - 80AT MCCB, 3 Pole, 230 V		set					
	1-SPACE							
	with busbar, grounding busbar, mechanical lugs, dead front, and							
	accessories in NEMA-1 Enclosure DP-1		-					
- 1	Main: 100AT, 3 Pole, 230V MCCB		1 1					
	Branches:		1 1	1				
5	1 - 30AT MCCB, 3 Pole, 230 V			1				
3	1 - 80AT MCCB, 3 Pole, 230 V		set	1				
	2 - SPACE							
	vith busbar, grounding busbar, mechanical lugs, dead front, and		1 1	1				
1	occessories in NEMA-1 Enctosure DP-2,DP-3,DP-4,DP-5							
	Main: 80AT, 3 Pole, 230V MCCB							
	Branches:							
	1 - 30AT MCCB, 3 Pole, 230 V							
	1 - 60AT MCCB, 3 Pole, 230 V		set					
1	2 - SPACE		1 1	1				
V	vith busbar, grounding busbar, mechanical lugs, dead front, and							
a	ccessories in NEMA-1 Enclosure PB-1							
- 1	fain: 80AT, 3 Pole, 230V MCCB							
100	ranches:		1 1	1				
	1 - 40AT MCCB, 3 Pole, 230 V		1 1	1				
	1 - 20AT MCCB, 3 Pole, 230 V		set	1				
	6 - 20AT MCCB, 2 Pole, 230 V							
W	ith busbar, grounding busbar, mechanical lugs, dead front, and							
a	ccessories in NEMA-1 Enclosure							
P	PA-1,PPA-2,PPA-3,PPA-4,PPA-5							
	ain: 30AT, 3 Pole, 230V MCCB							
В	ranches:							
	4 - 15AT MCCB, 2 Pole, 230 V		set					
	8 - 20AT MCCB, 2 Pole, 230 V							
	th busbar, grounding busbar, mechanical lugs, dead front, and							
ac	cessories in NEMA-1 Enclosure							

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	PPB-2,PPB-3,PPB-4				
	Main: 60AT, 3 Pole, 230V MCCB				
9	Branches:		set		
-	6 - 30AT MCCB, 2 Pole, 230 V		Set		
	with busbar, grounding busbar, mechanical lugs, dead front, and		1		1
	accessories in NEMA-1 Enclosure	1			1
	PPB-5		-	-	-
	Main: 60AT, 3 Pole, 230V MCCB				
	Branches:				
	4 - 30AT MCCB, 2 Pole, 230 V	}	-	1	1
10	1 - 20AT MCCB, 2 Pole, 230 V		set	1	
	1 - 15AT MCCB, 2 Pole, 230 V			1	
	with busbar, grounding busbar, mechanical lugs, dead front, and				
	accessories in NEMA-1 Enclosure			1	
11					-
12	Auxilary Gutter 200mm x 200mm x 2600mm		set		
13	Auxilary Gutter 200mm x 200mm x 3000mm	-	set	-	
10	Service Entrance Concrete Pedestal with Concrete Pullboxes, and		set		
14	Concrete Encasement including, excavation and backfill,				
	reinforcement, gravel bedding, formworks, eyebolt, etc.		lot		
15	250 mm² Cu. THHN/THWN (STR)				
16	200 mm² Cu. THHN/THWN (STR)		m	1	-
17	50 mm² Cu. THHN/THWN (STR)		m		
18	30 mm² Cu. THHN/THWN (STR)	 	m		
19	22 mm² Cu. THHN/THWN (STR)		m		
20	14 mm² Cu. THHN/THWN (STR)		m		
21	8.0 mm ² Cu. THHN/THWN (STR)		m		
22	5.5 mm² Cu. THHN/THWN (STR)		m		
23	3.5 mm² Cu. THHN/THWN (STR)		m		
24	4" Ø PVC Conduit	-	m		
25	4" Ø IMC		pc		
	4" Ø RSC		рс		
27	1 1/2" Ø EMT		pc		
	1 1/4" Ø EMT		рс		
29	1" Ø EMT		pc		
30	4" Ø Service Entrance Cap		pc		
31	1" Ø Service Entrance Cap		set		
32	10' x 5/8" φ Copper Ground Rod with grounding clamp		set		
	g carrie	(a) Tot		of Materials	
		(4) 100	at Cost (oi riateriats	
В.	Labor				
Item					
No.	Job Type	Man-Days	3	Wage Rate	Total Cost
1	Construction Foreman				
	Skilled Worker				
_	Unskilled Worker				
4			-		
5					
		(h)	Total Co	ost of Labor	
		(0)	. otal OC	Jot OI LabUI	
C.	Equipment Utilization				
Item				Utilization	
No.	Equipment Utilized	Utilization Pe	riod		Total Cost
	Minor Tools			Rate	
2					
3					
4					
5					
	lc.	Total Cost for Equ	linment	Utilization	
	(0,	. July 2030 for Equ	aprilent	OUUZAUUII	
	(d) Total Dire	ct Costs = (a) + (b)	+(c)		
		ts: OCM and Profit	- (0)		
		Direct and Indire	ct Costs	s = (d) + (a)	
	(1) 1000			Added Tax	
				Total Price	
			(11)	/ /	0

(h) Total Price

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		Qty.	Unit	Unit Price	Total Price			
5.	Electrical Works							
5.4.	Fire Detection and Alarm System	1.00	lot					
Α.	Materials							
tem	Description	Qty.	Unit	Unit Cost	Total Cost			
No. 1	8-Zone Conventional Fire Alam Control Panel		set					
2	Conventional Smoke Detector		рс					
3	Conventional Manual Callpoint		рс					
4	Conventional Strobe Sounder		pc					
5	1.25 mm2 Cu. TF Wire (STR) (150m/roll)		roll					
6	1/2" Ø PVC Conduit		pc					
7	4" x 4" PVC Square Pullbox with cover		set					
8	4"x4" PVC Junction box with cover		set					
9	2"x4" PVC Utility Box with cover		set					
10	Consumables		lot					
10	(a) Total Cost of Materials							
		(4)	0.000	or i tatoriato				
B.	Labor							
tem No.	Job Type	Man-D	ays	Wage Rate	Total Cost			
1	Construction Foreman							
2	Skilled Worker			-				
3	Unskilled Worker							
4								
5								
			b) Total Co	ost of Labor				
Č.	Equipment Utilization							
tem		Utilization	Doried	Utilization	Total Cost			
No.	Equipment Utilized	Ottuzation	renou	Rate	Total Cost			
1	Minor Tools							
2								
3								
4								
5								
		(c) Total Cost for	Equipmen	t Utilization				
	(d) Total Direct Costs = (a) + (b) + (c)							
		ndirect Costs: OCM and Pro						
	()	(f) Total Direct and Inc	100000	ts = (d) + (e)				
				e Added Tax				
				Total Price				

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	Detailed Unit Price Analysis	s				
		Qty.	Unit	Unit Price	Total Price	
5.	Electrical Works					
5.5.	Auxiliary Layout	1.00	lot			
Α.	Materials					
No.	Description	Qty.	Unit	Unit Cost	Total Cost	
	9U Data Cabinet with power distributing unit, exhaust fans, accessories, etc.		set			
	4" x 4" PVC Square Box with cover		set			
	3" x 5" x 11" Metal Pullbox with cover		set			
4	1/2" Ø PVC Conduit		рс			
5	1" Ø PVC Conduit		рс			
	CAT6 UTP Cable		m			
7						
8						
9						
10						
		(a) Total Cost of Materials				
В.	Labor		-			
tem		1	Man-Days Wa			
No.	Job Type	Man-Da	Man-Days		Total Cost	
1	Construction Foreman					
2	Skilled Worker					
3	Unskilled Worker					
4						
5						
			b) Total Co	st of Labor		
C.	Equipment Utilization					
tem	The fact of the fa	92000 00 0		Utilization		
No.	Equipment Utilized	Utilization	Period	Rate	Total Cost	
1	Minor Tools					
2						
3						
4						
5						
		(c) Total Cost for	Equipment	Utilization		
	(d) Total D	rirect Costs = (a) +	(b) + (c)			
	(e) Indirect Co	osts: OCM and Profi	t			
		otal Direct and Ind		s = (d) + (e)		
	17			Added Tax		

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	Detailed Unit Price Ana	ysis			
		Qty.	Unit	Unit Price	Total Price
6.	Mechanical Works				
6.1.	Automatic Fire Sprinkler System	1.00	lot		
A.	Materials				
Item . No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Gate Valve, 25mm Ø, UL/FM		рс		
2	Sight Glass, 25mm Ø		рс		
3	25mm Ø, Black Iron Pipe Sch.40		m		
4	80mm Ø Black Steel Pipe Sch.40 Seamless Plain Ends ASTM A53 Gr. B		m		
5	40mm Ø Black Steel Pipe Sch.40 Seamless Plain Ends ASTM A53 Gr. B		m		
6	32mm Ø Black Steel Pipe Sch.40 Seamless Plain Ends ASTM A53 Gr. B		m		
7	25mm Ø Black Steel Pipe Sch.40 Seamless Plain Ends ASTM A53 Gr. B		m		
8.	BI Fittings (Elbow Standard,Tee Straight,Tee Reducer,Concentric Reducer,Grooved Fittings,Slip On Flange,Blind Flange,B.I. End Cap and Etc.)		lot		
0					
9	K = 5.6, Quick Response, 155°F, 1/2" NPT, Upright Type K = 5.6, Quick Response, 155°F, 1/2" NPT, Pendent Type w/		pc		
10	escutcheon plate		рс		
11	Indoor Fire Hose Cabinet, Surfaced Type, Complete with 40mm Ø Angle Hose Valve, 40mm Ø Hose Nozzle, 40mm Ø x 30m Fire Hose Double Jacket and, and Hose Rack.	00	set		F
12	Sprinkler Head Cabinet		set		
13	Consumables (Pipes for Rough-ins,Teflon,Welding Rod,Paint Brush, Anti-corrosion tape and Etc.)		lot		
14	Pipe Hanger and Support (Bolt Nut and Washer,Angle Bar,U Bolt,Clevis Hanger,Loop Hanger,Full Threaded Rod,Nut and Washer,Grip Anchor,Expansion Shield, Pipe saddle and Etc.)		lot		
15	Painting of Pipes		lot		
		(a) 1	otal Cost	of Materials	
В.	Labor				
Item	Job Type	Man-Da	ays	Wage Rate	Total Cost
No.	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
4					
5		(b) Total Co	ost of Labor	
C.	Equipment Utilization				
Item			Doried	Utilization	Table
No.	Equipment Utilized	Utilization	renoa	Rate	Total Cost
1	Welding Machine				
2	Threading Machine		ii - T	1	
3	Minor Tools				
5					
J	(c,	Total Cost for	Equipmen	t Utilization	
	ALT - IBU	ot Costs - /-\	/b) + /=\		
	(d) Total Direct (e) Indirect Costs	ct Costs = (a) +			
		L Direct and Inc		s = (d) + (e)	
	(1) 1010	and the state of t		e Added Tax	
				Total Price	

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	Detailed Unit Price Anal	lysis			
		Qty.	Unit	Unit Price	Total Price
6.	Mechanical Works				
6.2.	Standpipe	1.00	lot		
Α.	Materials				
tem		((L.). 10 .=-
No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	100mm Ø, Black Iron Pipe Sch.40		m		
2	40mm Ø, Black Iron Pipe Sch.40		m		
	Indoor Fire Hose Cabinet, Surfaced Type, Complete with 40mm Ø				
3	Angte Hose Valve, 40mm Ø Hose Nozzte, 40mm Ø x 30m Fire Hose		pc		
	Double Jacket and, and Hose Rack				
	Fire Department Connection (65mm Ø x 65mm Ø x 100mm Ø, UL/FM,				
4	Dual Clapper, Flush Mounted, Brass Type with Signages)		рс		
5			no		
6	Check Valve 100 mm Ø, UL/FM		pc		
-6	OS&Y Gate Valve 80mm Ø, UL/FM Fittings, Sch.40, Black Steel (Elbow Standard,Tee Straight,Tee		рс		
7	The state of the s		lot		
7	Reducer, Concentric Reducer, Eccentric Reducer, Grooved		lot		
0	Fittings,Slip On Flange,Blind Flange,B.I. End Cap and Etc.)		lat		
8	Consumables, Pipe Hangers, Supports and Sleeves		lot		
9	Painting of Pipes		lot		
10		(a) T	4010000	of Madagiala	
		(a) 10	ital Cost	of Materials	
В.	Labor				
ltem	Job Type	Man-Da	vs	Wage Rate	Total Cost
No.	700 1960		, -	Trugo nato	10101 0051
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
4					
5					
		(k) Total Co	ost of Labor	
C.	Equipment Utilization				
Item			va at a st	Utilization	
			OTION	AND THE PERSON STATE OF TH	Total Cost
	Equipment Utilized	Utilization F	enou	Rate	
		Utilization F	enou	Rate	
No.	Welding Machine Threading Machine	Utilization F	enou	Rate	
No.	Welding Machine	Utilization F	enou	Rate	
No. 1 2	Welding Machine Threading Machine	Utilization F	enou	Rate	
No. 1 2 3	Welding Machine Threading Machine	Utilization F	enou	Rate	
No. 1 2 3 4	Welding Machine Threading Machine Minor Tools	Utilization F		-	
No. 1 2 3 4	Welding Machine Threading Machine Minor Tools (c)	Total Cost for E	quipmen	-	
No. 1 2 3 4	Welding Machine Threading Machine Minor Tools (c)	Total Cost for E	quipmen	-	
No. 1 2 3 4	Welding Machine Threading Machine Minor Tools (c) (d) Total Direct (e) Indirect Cost	Total Cost for E	quipmen	t Utilization	
No. 1 2 3 4	Welding Machine Threading Machine Minor Tools (c) (d) Total Direct (e) Indirect Cost	Total Cost for E	quipmen (b) + (c) it rect Cost	t Utilization	

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	Detailed Ur	nit Price Analysis			
		Qty.	Unit	Unit Price	Total Price
	Mechanical Works				
6.3.	Condensate Drain Pipe	1.00	lot		
Α.	Materials				
Item	Description	0:	1		
No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	25mm Ø PVC Blue Pipe		m		
2	25mm Ø 90° PVC Elbow		рс		
3	Consumables		lot		
4			5-		
5					
6					
7					
8					
9					
10					
		(a) T	otal Cost	of Materials	
_					
	Labor				
tem No.	Job Type	Man-Da	Man-Days		Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
4					
5					
			o) Total Co	st of Labor	
C.	Equipment Utilization				
tem	Equipment Utilized	Utilization F	Pariod	Utilization	
No.		Unitzation F	enod	Rate	Total Cost
	Minor Tools				
2			-	4	
3					
4					
5					
		(c) Total Cost for E	quipment	Utilization	
		Total Direct Costs = (a) + (
	(e) I	ndirect Costs: OCM and Profi			
		(f) Total Direct and Indi	rect Costs	s = (d) + (e)	
				Added Tax	
			(h)	Total Price	

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Detailed Unit Price Analysis						
7	Plumbing Warks	Qty.	Unit	Unit Price	Total Price	
	Plumbing Works					
7.1.	Sanitary Waste Pipes, Traps, and Fittings	1.00	lot			
Α.	Materials					
Item	Description	04:	11			
No:		Qty.	Unit	Unit Cost	Total Cost	
1	6" Ø S1000 PVC Pipe		m			
2	4" Ø S1000 PVC Pipe		m			
	3" Ø S1000 PVC Pipe		m			
	2" Ø S1000 PVC Pipe		m			
	4" Ø Cleanout with Brass Cover		рс			
	4" Ø Cleanout with cover		рс			
	3" Ø Cleanout with Brass Cover		рс			
8	2" Floor Drain P-trap Assembly		set			
	3" Floor Drain P-trap Assembly		set			
10	Assorted PVC Pipe Fittings		lot			
		(a) I	otal Cost	of Materials		
B.	Labor					
tem No.	Job Type	Man-Da	Man-Days		Total Cost	
1	Construction Foreman					
2	Skilled Worker					
3	Unskilled Worker					
4						
5						
			b) Total Co	st of Labor		
				1		
Č.	Equipment Utilization					
tem	Equipment Militard	Lieb		Utilization	etro entre decente de la	
No.	Equipment Utilized	Utilization I	Period	Rate	Total Cost	
1	Minor Tools			7,000		
2						
3						
4						
5						
		(c) Total Cost for E	quipment	Utilization		
	(d)	Total Direct Costs = (a) +	(b) + (c)	-		
		direct Costs: OCM and Prof				
		(f) Total Direct and Ind	The second secon	$\dot{s} = (\dot{d}) + (\dot{e})$		
				Added Tax	·	
				Total Price		

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	Detailed Unit Price An	1	1		
		Qty.	Unit	Unit Price	Total Price
_	Plumbing Works Plumbing Works	The Section of			
7.2.	Storm Drain, Downspout, Catch Basin and Fittings	1.00	lot		
Α.	Materials				
tem No:	Description	Qty.	Unit	Unit Cost	Total Cost
1	6" Ø S1000 PVC Pipe		m		
2	3" Ø S1000 PVC Pipe		m		
3	3" Ø Stainless Roof Drain with Strainer		рс		
4	600 mm x 600 mm Catch Basin including excavation, 4" CHB Wall System, concrete base, manhole and 10 mm Ø reinforcement		set		
5	100 mm x 100 mm Stainless Floor Drain with 3" Ø PVC P-trap Assembly		set		
6	Assorted PVC Pipe Fittings		lot		
7					
8					
9					
10					
		(a) T	otal Cost	of Materials	
B.	Labor				
tem No.	Job Type	Man-D	Man-Days		Total Cost
1	Construction Foreman				
2	Skilled Worker				
3 -	Unskilled Worker				
4					
5					
			(b) Total C	ost of Labor	
C.	Equipment Utilization				
tem No.	Equipment Utilized	Utilization	Period	Utilization Rate	Total Cost
1	Minor Tools				
2					
3					
4					
5		1		1 1	
	(0	c) Total Cost for	Equipmen	t Utilization	
	(d) Total Dire	ect Costs = (a) +	(b) + (c)		
		sts: OCM and Pro			
	(f) Tot	al Direct and Inc			
				e Added Tax	
			(h) Total Price	

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		Analysis	1		
	Dissabled World	Qty.	Unit	Unit Price	Total Price
	Plumbing Works				
7.3.	Vent Pipes and Fittings	1.00	lot		
Α.	Materials				
Item	Description				
No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	3" Ø S1000 PVC Pipe		m		
2	2" Ø S1000 PVC Pipe		m		
3	Assorted Fittings (elbow, tee, adaptor, cap, coupling, etc.)		lot		
4			-		
5					
6					
7					
8					
9					
10					
-		(a) T	otal Cost	of Materials	
				-	
	Labor				
tem No.	Job Type	Man-Da	ays	Wage Rate	Total Cost
	Construction Foreman				
$\overline{}$	Skilled Worker				
_	Unskilled Worker				
4	OTISINACI WORKET				
5					
		1	h) Total Co	st of Labor	
		4	b) Total CC	St OI Labor	
Ĉ.	Equipment Utilization				
tem	Facility 1100 1	17-10		Utilization	****
No.	Equipment Utilized	Utilization F	Period	Rate	Total Cost
1	Minor Tools				
2					
3					
4					
5					
		(c) Total Cost for E	quipment	Utilization	
	(d) Total (Direct Costs = (a) + ((b) + (c) 1	-	
		Costs: OCM and Prof			
		Fotal Direct and Indi		(a) + (b) = 3	The second second
	(1)	out of the first		Added Tax	
			(b) value	nuucu Idx	

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	Detailed Unit Price	Analysis			
		Qty.	Unit	Unit Price	Total Price
7.	Plumbing Works				
7.4.	Cold Water Supply System	1.00	lot		
Α.	Materials				
Item	Description	Otv	Unit	Unit Coat	Total Cont
No.	·	Qty.	OHIC	Unit Cost	Total Cost
1	20 mm Ø PPR Pipe PN20		m		
2	32 mm Ø PPR Pipe PN20		m		
3	50 mm Ø PPR Pipe PN20		m		
4	63 mm Ø PPR Pipe PN20		m		
5	75 mm Ø PPR Pipe PN20		m		
6	32 mm Ø PPR Gate Valve		рс		
7	50 mm Ø PPR Gate Valve		рс		
8	63 mm Ø PPR Gate Valve		pc		
9	75 mm Ø PPR Gate Valve		рс		
10	50 mm Ø PPR Check Valve		рс		
11	75 mm Ø PPR Check Valve		рс		
12	Assorted Fittings (elbow, tee, adaptor, cap, coupling, etc.)		lot		
	(a) Total Cost of Mate				
B.	Labor				
tem					
No.	Job Type	Man-Da	Man-Days		Total Cost
1	Construction Foreman				
2	Skilled Worker				
3	Unskilled Worker				
4	OTOTAL TOTAL				
5					
		(b) Total Co	ost of Labor	
		100	, rotat ot	ost of Edbor	
C.	Equipment Utilization				
tem	Equipment Utilized	Utilization P	eriod	Utilization	Total Cost
No.		Ottuzation	criou	Rate	Total Cost
	Minor Tools				
2					
3					
4					
5					
1		(c) Total Cost for E	quipment	Utilization	
	(d) Total D	iřěčt Cöštš = (ā) + (b) + (c)		
		Costs: OCM and Profit			
	(f) T	otal Direct and Indi	rect Cost	s = (d) + (e)	
	(1)				
	(7)			Added Tax	

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	Detailed Unit Price An	T	Lucia	1	T -
7.	Plumbing Works	Qty.	Unit	Unit Price	Total Price
.5.	Main Water Supply and Pump System	1.00	lot		
		1.00	1 101		
4.	Materials				
em	Description	Otv	Unit	Unit Cont	T-1-10
lo.	7	Qty.	Unit	Unit Cost	Total Co
1	63 mm Ø HDPE Pipe PE100 SDR 11 (including excavation, backfilling		_		
1	and compaction; demolition and repair/restoration of affected plant boxes and road pavements)		m		
_					
	2" Ø Water Flow Meter Heavy Duty 10bars Cast Iron Body, Dry dial				
2	Flange type with Flanges bolts nuts and gasket brand new (Household		рс		
	Multi-Jet Dry type) sub meter register in cubic meter heavy duty				
3	2" Ø Heavy Duty Brass Body Gate Valve Threaded Type		nc		
4	2" Ø Heavy Duty Brass Body Check Valve Threaded Type		pc		
5	2" x 2" Ø uPVC Saddle Clamp		рс		
	5.00 HP Water Transfer Pump (Stainless Steel Horizontal Multi-Staged		PC		
	Centrifugal Pump, baseplate, 75 GPM, 33.5 m TDH, 3500 RPM, 3-				
6	Phase, 230V, 60 HZ, 2 1/2" Suction, 2 1/2" Discharge Pipe Diameter,				
١	GI pipes & fittings, Pressure Switch, Pressure Transmitter, Pressure		set		
-	Gauge, Float Switch for Pump Dry-running Prevention with complete				
	accessories)				
	1.00 HP Inverter-Controlled Constant Pressure Pump (Contains 1VFD				
	motor, stainless steel horizontal multi-staged centrifugal pump,				
	baseplate, GI pipes & fittings, 2" Check Valve, 2" Gate Valve, Pressure				
	Gauge, Pressure Switch, Pressure Transmitter, 3-L Diaphragm		set		
	Pressure Tank, and an Inverter in a Control Panel-Standard		1	1	
	Mechanical Seal)		_		
	2.00 HP Inverter-Controlled Constant Pressure Pump (Contains 1VFD				
	motor, stainless steel horizontal multi-staged centrifugal pump,				
	baseplate, GI pipes & fittings, 2" Check Valve, 2" Gate Valve, Pressure		cot		
	Gauge, Pressure Switch, Pressure Transmitter, 8-L Diaphragm		set		
- 1	Pressure Tank, and an Inverter in a Control Panel-Standard		1 1	1	
	Mechanical Seal)				
	1055 Gallons/4000 L S304 Stainless Steel Vertical Cylindrical Water				
	Storage Tank with complete stainless steel accessories, including a		set		
1.7	stainless steel float valve, stainless steel stand and stainless steel		500		
_	adder 526 Gallons/2000 L S304 Elevated Stainless Steel Horizontal				
	Cylindrical Water Storage Tank with complete stainless steel		set	Ī	
	accessories, including a stainless steel float valve, stainless steel stand and stainless steel ladder				
_	Assorted Fittings and Concrete Thrust Block (G.I. Bault, G.I. Nipple				
	elbow, tee, adaptor, cap, coupling, etc.)		lot		
	(co, adaptor, cap, coupling, etc.)	(a) To	tal Cost of	Matariala	
		(a) 10	ital Cost of	Materials	
L	abor				
n	Joh Tune				
	Job Type	Man-Day	/S	Wage Rate	Total Cost
_	Construction Foreman				
	killed Worker				
L	Inskilled Worker				
+					
+		32) T-(. 1 =		
		(b) Total Cos	t of Labor	
E	quipment Utilization				
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Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost
1	Minor Tools			
2				
3				
4				
	(c) Total Cost for Equipmen	t Utilization	
	(d) Total Dire	ect Costs = (a) + (b) + (c)		
	(e) Indirect Cos	sts: OCM and Profit		
	(f) Tota	al Direct and Indirect Cos	ts = (d) + (e)	
			e Added Tax	
		(h	Total Price	

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	Detailed Unit Price And		,		
		Qty.	Unit	Unit Price	Total Price
	Plumbing Works				
7.6.	Plumbing Fixtures, Toilet Partition and Plumbing Accessories	1.00	lot		
Α.	Materials				
tem	Description	Qty.	Unit	Unit Cost	Total Cont
No.	·	Qty.	OINC	Onit Cost	Total Cost
1	Water Closet Dual Flush, push button type w/ heavy duty stainless Bidet Faucet and complete accessories– 4/6 liters standard or equal water closet pan and cistern complete with heavy duty soft closing seat and cover (water saving)		set		
2	Wall Hung Urinal- (L 400 mm x W 320 mm x H 565 mm) top inlet urinal water saving w/ button type flush valve 0.8Gpf manual automatic shutoff and complete accessories (valve, p-trap, etc.)		set		
3	Wall Hung Lavatory with manual shutoff single handle type faucet S304 stainless finish and complete accessories (valve, bottle trap, etc.)		set		
	Rectangular Vessel Lavatory Sink with manual shutoff single handle type faucet S304 stainless finish and complete accessories (valve, bottle trap, etc.)		set		
5	1.65 m length x 0.60 m width Concrete Countertop finished with Black Blue Emerald Solid Granite (including structural and masony works)		set		
	Heavy Duty Stainless S304 Tissue Holder		set		
/ 1	1.65 m x 0.80 m x 6mm thk. Beveled Edge Lead Free Mirror with 20		set		
8	mm Ø S304 Stainless Mirror Holder 0.80 m x 0.60 m x 6mm thk. Beveled Edge Lead Free Mirror with 20 mm Ø S304 Stainless Mirror Holder		set		
9	20 mm Ø Hosebibb Heavy-duty stainless S304 body with Thread		set		
$\overline{}$	100 mm x 100 mm Stainless Floor Drain		set		
11	Fabrication and Installation of 1.50 m (door = 0.70 m) x 1.50 m x 1.80 m x 12 mm thk. Waterproof Compact Laminated Board Cubicle Partiition including hinges, two color signage lockset, 2" dia. Stainless steel foot bar, and complete accessories		set		
12	Compact Laminated Urinal Partition and complete accessories		set		
		(a) Tot	al Cost o	of Materials	
в. П	Labor				
em		transport of the same			
lo.	Job Type	Man-Day:	S	Wage Rate	Total Cost
	Construction Foreman				
$\overline{}$	Skilled Worker				
	Jnskilled Worker				
5					
		(b)	Total Co	st of Labor	
	Total and A Halling at an				
m f	Equipment Utilization			I teiti	
о.	Equipment Utilized	Utilization Pe	riod	Utilization Rate	Total Cost
\rightarrow	Minor Tools				
2					
3					
1	2-4	Total Coat (. F		LIMITE	
	(C)	Total Cost for Eq	uipment	Utilization	

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(d) Total Direct Costs = (a) + (b) + (c)	
(e) Indirect Costs: OCM and Profit	
(f) Total Direct and Indirect Costs = (d) + (e)	
(g) Value Added Tax	
(h) Total Price	

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7.7. Plumbing Works 1.00 lot		Detailed Unit Price Analysis					
7. Septic Tank			Qty.	Unit	Unit Price	Total Price	
Materials Description Qty. Unit Unit Cost Total Cost	7.	Plumbing Works					
Description Qty. Unit Unit Cost Total Cost	7.7.	Septic Tank	1.00	lot			
Description Qty. Unit Unit Cost Total Cost	Δ	Materials					
No. Description Qty. Unit Unit Cost Total Cost		- raterials					
2 Concrete Works including 10mm Ø reinforcement 3 Waterproofing of inside perimeter wall and floor (surface preparation, appplication of 3 coats of cementitious waterproofing) 4 Plastering (interior wall) 5 Manhole 6 Scaffolding and Formworks 7 PVC Pipes and Fittings 9 Uot 10 (a) Total Cost of Materials B. Labor Total Cost 10 Construction Foreman 2 Skilled Worker 3 Unskilled Worker 4 Cost of Labor Equipment Utilization Equipment Utilization Equipment Utilization (c) Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (e) Indirect Costs = (a) + (b) + (c) (g) Value Added Tax (g) Value Added Tax	No.	Description	Qty.	Unit	Unit Cost	Total Cos	
2 Concrete Works including 10mm Ø reinforcement Waterproofing of inside perimeter wall and floor (surface preparation, appplication of 3 coats of cementitious waterproofing) ### Plastering (interior wall) ### Manhole Scaffolding and Formworks	1	Excavation		m ³			
Waterproofing of inside perimeter wall and floor (surface preparation, appplication of 3 coats of cementitious waterproofing) ### Plastering (interior wall) ### Manhole ### Set ##	2	Concrete Works including 10mm Ø reinforcement					
5 Manhole set 6 Scaffolding and Formworks lot 7 PVC Pipes and Fittings lot 8 lot lot 9 lot lot 10 lot lot 11 lot lot lot 12 lot lot 13 lot lot lot 14 lot lot lot 15 lot lot lot lot 16 lot lot lot lot	3	Waterproofing of inside perimeter wall and floor (surface preparation,					
5 Manhole set 6 Scaffolding and Formworks lot 7 PVC Pipes and Fittings lot 8 lot lot 9 lot lot 10 lot lot 11 lot lot lot 12 lot lot 13 lot lot lot 14 lot lot lot 15 lot lot lot lot 16 lot lot lot lot	4	Plastering (interior wall)		m ²			
Scaffolding and Formworks	5						
PVC Pipes and Fittings	6	Scaffolding and Formworks		_			
8 Gay Total Cost of Materials B. Labor B. Labor Job Type Man-Days Wage Rate Total Cost Construction Foreman Skilled Worker Unskilled Worker Utilization Period Rate Equipment Utilization Equipment Utilized Utilization Period Rate C. Equipment Utilization Equipment Utilized Utilization Period Rate (b) Total Cost of Labor C. Cost of Labor C. Equipment Utilization Equipment Utilized Utilization Period Rate (c) Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax	7	PVC Pipes and Fittings					
B. Labor Item No. Job Type Man-Days Wage Rate Total Cost Construction Foreman 2 Skilled Worker 3 Unskilled Worker 4 Shilled Worker 4 Shilled Worker 5 Utilization Equipment Utilized Utilization Period Rate Minor Tools C. Equipment Utilized Utilization Period Rate (a) Total Cost (b) Total Cost for Equipment Utilization (c) Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax	8			100			
B. Labor Seem Job Type Man-Days Wage Rate Total Cost 1 Construction Foreman 2 Skilled Worker 3 Unskilled Worker 4 5 (b) Total Cost of Labor C. Equipment Utilization Equipment Utilized Utilization Period Rate 1 Minor Tools 2 (c) Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (e) Indirect Costs = (d) + (e) (g) Value Added Tax	9						
B. Labor tem	10						
B. Labor tem		(a) Total Cost of Materials					
No. Job Type Man-Days Wage Rate Total Cost Construction Foreman Skilled Worker Unskilled Worker (b) Total Cost of Labor C. Equipment Utilization Equipment Utilized Utilization Period Rate Total Cost Total Cost (c) Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (g) Value Added Tax							
No. Job Type Man-Days Wage Rate Total Cost Construction Foreman Skilled Worker Unskilled Worker (b) Total Cost of Labor C. Equipment Utilization Equipment Utilized Utilization Period Rate Total Cost Total Cost (c) Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (g) Value Added Tax	B.	Labor					
2 Skilled Worker 3 Unskilled Worker 4 (b) Total Cost of Labor C. Equipment Utilization 60 Equipment Utilized 1 Utilization Period 1 Minor Tools 2 Minor Tools 3 (c) Total Cost for Equipment Utilization 6 (d) Total Direct Costs = (a) + (b) + (c) 6 (e) Indirect Costs: OCM and Profit 6 (f) Total Direct and Indirect Costs = (d) + (e) 6 (g) Value Added Tax	tem No.	Job Type	Man-Days		Wage Rate	Total Cost	
3 Unskilled Worker 4	1	Construction Foreman					
4 (b) Total Cost of Labor C. Equipment Utilization em	2	Skilled Worker					
(b) Total Cost of Labor C. Equipment Utilization Equipment Utilized Utilization Period Rate Total Cost Minor Tools (c) Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax	3	Unskilled Worker					
C. Equipment Utilization em Equipment Utilized Utilization Period Rate Total Cost 1 Minor Tools 2 3 4 5 5	4						
C. Equipment Utilization em Equipment Utilized Utilization Period Rate Total Cost 1 Minor Tools 2 (c) Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax	5						
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Equipment Utilized Utilization Period Rate Total Cost Minor Tools (c) Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax	C.	Equipment Utilization					
Equipment Utilized Utilization Period Rate Total Cost Minor Tools Color Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax	tem				I leilinger		
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2 3 4 5 (c) Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax	1	Minor Tools			nate		
(c) Total Cost for Equipment Utilization (d) Total Direct Costs = (a) + (b) + (c) (e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax	2						
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(d) Total Direct Costs = (a) + (b) + (c) (e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax	5						
(e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax		(c) Total Cost for Equipment Utilization					
(e) Indirect Costs: OCM and Profit (f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax		(4) 7-1-10	0				
(f) Total Direct and Indirect Costs = (d) + (e) (g) Value Added Tax		(e) Indirect Costs = (a) + (b) + (c)					
(g) Value Added Tax							
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