

[Bidder's Letterhead]

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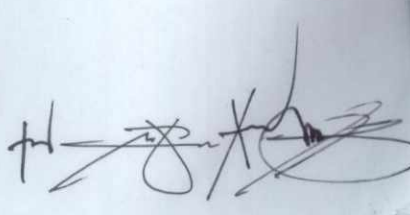
Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus
 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
1 General Requirements					
1.1	Mobilization & Demobilization	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1					
2					
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	Driver				
2	Rigger/Helper				
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	Elf Truck				
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					
(h) Total Price					

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[Date]

Name of Contract/Project: Refurbishment of College of Engineering Student Center
 Location: Main Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
1 General Requirements					
1.2	Construction Occupational Safety & Health	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	First Aid Kit				
2	Safety Helmet				
3	Safety Shoes				
4	Safety Gloves				
5	PPE Signage (4' x 8')				
6	Safety First Signage (4' x 4')				
7	Warnig Signs (2' x 3')				
8	Caution Tape, 100 ft				
9					
10					
(a) Total Cost of Materials					
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1	Safety Officer				
2	First Aider				
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

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Name of Contract/Project: Refurbishment of College of Engineering Student Center
 Location: Main Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
1 General Requirements					
1.3	Project Billboard, Temporary Facilities, and Barricade	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	4' x 8' x 1/4" Plywood				
2	2" x 3" x 10' Good Lumber				
3	8' x 8' Tarpaulin				
4	Assorted Nails				
5	0.40mm thk. Roofsheets				
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

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Name of Contract/Project: Refurbishment of College of Engineering Student Center
 Location: Main Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
1 General Requirements					
1.4	Demolition of Existing Structure and All affected areas.		1	lot	
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1					
2					
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	Demolition Tools				
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					
(h) Total Price					

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Name of Contract/Project: Refurbishment of College of Engineering Student Center
 Location: Main Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
1 General Requirements					
1.5	Clearing, Grubbing and Hauling of Debris	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1					
2					
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus
 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
1 General Requirements					
1.6	Permit and Clearances (All necessary fees and documents required for securing Building Permit and Occupancy Permit)	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Professional Fee for Structural Design and Supervision				
2	Professional Fee for Architectural Design and Supervision				
3	Professional Fee for Electrical Design and Supervision				
4	Professional Fee for Electronics Design and Supervision				
5	Professional Fee for Mechanical Design and Supervision				
6	Other permits and clearances fees (FSIC, etc.)				
7					
8					
9					
10					
(a) Total Cost of Materials					
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1	Liason Officer				
2					
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
2					
3					
4					
5					
(c) Total Cost for Equipment Utilization					
(d) Total Direct Costs = (a) + (b) + (c)					
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(f) Total Direct and Indirect Costs = (d) + (e)					
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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus
 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis				
	Qty.	Unit	Unit Price	Total Price
2 Earthworks				
2.1 Site Preparation and Soil Embankment with Compaction	1	lot		
A. Materials				
Item No.	Description	Qty.	Unit	Total Cost
1	Soil Embankment (Banlik)		m ³	
2				
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 Worker			
3	Unskilled Worker			
4				
5				
(b) Total Cost of Labor				
C. Equipment Utilization				
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost
1	Compactor			
2	Backhoe			
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				
(h) Total Price				

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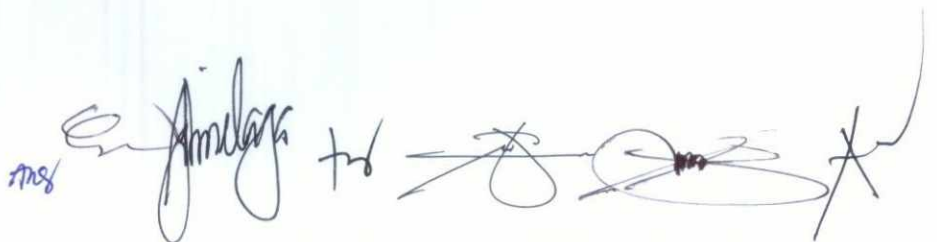
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Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
2	Earthworks				
2.2	Termite Control	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Cypermethrin-based soil termiticide		lit		
2					
3					
4					
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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)					
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 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
	Qty.	Unit	Unit Price	Total Price	
3 Structural Works					
3.1	Column Footing	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Concreting 3000 psi		m ³		
2	12 mm Φ-6.00 m DSB Grade 40		kgs		
3	#16 GI Tie Wire		kgs		
4	Gravel Bedding		m 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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	One-bagger Mixer				
2	Bar Cutter/Cutt-off machine				
3	Compactor				
4	Concrete Vibrator				
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)					
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 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
3 Structural Works					
3.2	Wall Footing	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Concreting 3000 psi		m ³		
2	12 mm Φ -6.00 m DSB Grade 40		kgs		
3	10 mm Φ -6.00 m DSB Grade 40		kgs		
4	#16 GI Tie Wire		kgs		
5	Gravel Bedding		m ³		
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	One-bagger Mixer				
2	Bar Cutter/Cutt-off machine				
3	Compactor				
4	Concrete Vibrator				
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					
(h) Total Price					

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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus
 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
3 Structural Works					
3.3	Column	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Concreting 3000 psi		m ³		
2	12 mm Φ -6.00 m DSB Grade 40		kgs		
3	10 mm Φ -6.00 m DSB Grade 40		kgs		
4	#16 GI Tie Wire		kgs		
5	Gravel Bedding		m ³		
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	One-bagger Mixer				
2	Bar Cutter/Cutt-off machine				
3	Scaffolding and Formworks				
4	Concrete Vibrator				
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					
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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus
 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis				
	Qty.	Unit	Unit Price	Total Price
3 Structural Works				
3.4 Grade Beam	1	lot		
A. Materials				
Item No.	Description	Qty.	Unit	Total Cost
1	Concreting 3000 psi		m ³	
2	12 mm Φ -6.00 m DSB Grade 40		kgs	
3	10 mm Φ -6.00 m DSB Grade 40		kgs	
4	#16 GI Tie Wire		kgs	
5	Gravel Bedding		m ³	
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 Worker			
3	Unskilled Worker			
4				
5				
(b) Total Cost of Labor				
C. Equipment Utilization				
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost
1	One-bagger Mixer			
2	Bar Cutter/Cutt-off machine			
3	Formworks			
4	Concrete Vibrator			
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				
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 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
3 Structural Works					
3.5	Slab on Grade, Steps and Ramp	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Concreting 3000 psi		m ³		
2	12 mm Φ-6.00 m DSB Grade 40		kgs		
3	#16 GI Tie Wire		kgs		
4	Gravel Bedding		m 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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	One-bagger Mixer				
2	Bar Cutter/Cutt-off machine				
3	Concrete Vibrator				
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)					
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 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
3 Structural Works					
3.6	Roof Beams	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Concreting 3000 psi		m ³		
2	12 mm Φ -6.00 m DSB Grade 40		kgs		
3	#16 GI Tie Wire		kgs		
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	One-bagger Mixer				
2	Bar Cutter/Cutt-off machine				
3	Scaffolding and Formworks				
4	Concrete Vibrator				
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					
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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus
 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
3 Structural Works					
3.7	Lintel Beam and Ledges	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Concreting 3000 psi		m ³		
2	12 mm Φ-6.00 m DSB Grade 40		kgs		
3	10 mm Φ-6.00 m DSB Grade 40		kgs		
4	#16 GI Tie Wire		kgs		
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	One-bagger Mixer				
2	Bar Cutter/Cutt-off machine				
3	Scaffolding and Formworks				
4	Concrete Vibrator				
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)					
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Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
3 Structural Works					
3.8	Roof Framing	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	2" x 6" x 1.5mm thk GI Tubular		m		
2	2" X 6" X 1.5mm thk. C-Purlins		m		
3	2" X 4" X 1.5mm thk. C-Purlins		m		
4	2" X 4" X 1.5mm thk. C-Purlins		m		
5	2" X 10" X 1.5mm thk. C-Purlins		m		
6	10mm Ø Sag Rod		m		
7	2" x 2" x 5mm thk Angel Bar		m		
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	Welding machine				
2	Cutt-off machine				
3	Scaffolding				
4	Grinder				
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)					
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Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
4 Architectural Works					
4.1	Masonry and Plastering	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	4" CHB		pcs		
2	40 kg Cement		bags		
3	Sand		m ³		
4	10 mm Φ -6.00 m DSB Grade 40		kgs		
5	#16 GI Tie Wire		kgs		
6	Consumable Hardware		lot		
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	Masonry & Plastering Tools				
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					
(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					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	0.50mm thk Prepainted Longspan Rib Type Roofing		ln.m		
2	0.50mm thk. x 24" Prepainted G.I Sheet Flashing		ln.m		
3	0.50mm thk. x 48" Pre-painted G.I Sheet Gutter w/ 12"x1" plain GI strap		ln.m		
4	10mm thk. Aluminium Film Laminated Foam Two Sides w/ 12.5mm Welded Wire #21		ln.m		
5	Consumables (Rivet, Teksew, Sealant etc.)		lot		
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	Masonry & Plastering Tools				
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					
(h) Total Price					

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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus
 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
4 Architectural Works					
4.3	Painting	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Semi-Gloss Latex Paint Finish on Walls, Columns, Beams, Ceiling, and Concrete Ledges including Signage Lettering (surface preparation, primer and top coats)		m ²		
2	Automotive Lacquer Paint on Metal Surface: Doors, Windows, Jambs, Steel Gate, Steel Matting etc. (surface preparation, primer and top coats)		m ²		
3	Epoxy Metal Primer Paint Finish on Steel Structure: Tubular, C-Purlins, Angle Bar, Sag Rod etc. (including surface preparation)		m ²		
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	Scaffolding				
2	Painting Tools				
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					
(h) Total Price					

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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus
 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
4 Architectural Works					
4.4	Wall and Floor Finish	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Steel Matting Partition on Framing System		lot		
2	Smooth Cement Finish on Inside Flooring		m ²		
3	Stamped Concrete Finish on Concrete Steps		m ²		
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	Welding Machine				
2	Grinder				
3	Stamped Pattern Guide				
4	Plastering Tools				
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					
(h) Total Price					

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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus
 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
	Qty.	Unit	Unit Price	Total Price	
4 Architectural Works					
4.5	1	lot			
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	G1-2.4m x 3.7m Steel Gate with complete accessories painted finish (hinges, padlock, barrel bolt, floor lock etc.)		set		
2	D1-2.00m x 2.10m x 0.50mm thk. Single Swing Steel Louver Door on 2" x 3" x 1.5mm thk. G.I Tubular Framing with 3/4" Ø Heavy Duty Cylindrical Hinges, 12mm round bar handle with heavy duty padlock and complete accessories		set		
3	D2- 0.80m x 2.10m x 0.50mm thk. Single Swing Steel Door and Jamb with Louvers, Sound Proof Seal Strip, Heavy Duty Dome Type Lockset, Heavy Duty Hinges and complete accessories		set		
4	W1- 0.60m x 0.60m x 6mm thk. one way reflective tempered glass(exterior) on White Powder Coated aluminum awning window and complete accessories.		set		
5	W2- 0.60m x 3.60m x 0.50mm thk. Painted Grill Type Louver window on 2" x 3" x 1.5mm thk. G.I Tubular Framing with complete accessories (including surface preparation, primer and at least 2 top coats)		set		
6	W3- 0.60m x 2.40m x 0.50mm thk. Painted Grill Type Louver window on 2" x 3" x 1.5mm thk. G.I Tubular Framing with complete accessories		set		
7	W4- 0.60m x 1.20m x 0.50mm thk. Painted Grill Type Louver window on 2" x 3" x 1.5mm thk. G.I Tubular Framing with complete accessories		set		
8	W5- 0.60m x 0.60m x 0.50mm thk. Painted Grill Type Louver window on 2" x 3" x 1.5mm thk. G.I Tubular Framing with complete accessories		set		
9					
10					
				(a) Total Cost of Materials	
B. Labor					
Item No.	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					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus
 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
4 Architectural Works					
4.6	Furnishings	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Proportioned lettering on 3mm thk. X 150mm x 450mm Clear acrylic glass with 2pcs. 8mmx17mm acrylic Glass fixing bolt screws	2	set		
2	Signage for two Campus ("MATERIAL RECOVERY FACILITY", "SPECIAL WASTE AREA", "RESIDUAL WASTE AREA", "COMPOSTABLE WASTE AREA", "RECYCLABLE WASTE AREA") Lettering (font: arial rounded mt bold) Hairline stainless gauge #18, 2" build up sidings and stainless pin mounted	2	set		
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 Worker				
3	Unskilled Worker				
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus

Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
5.0. Electrical Works					
5.1. Lighting System					
		1.00	lot	-	-
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	1-18W T8 LED Tube with Weatherproof Housing (daylight)		pc		
2	20W LED Bulb with Receptacle		set		
3	4" Round Surface Mounted Downlight with 12W LED Bulb (daylight)		pc		
4	Wall Mounted Emergency Light		pc		
5	40W Industrial Type Wall Mounted Exhaust Fan with Louvers		pc		
6	One-Gang Wide Series Switch (illuminated)		pc		
7	Two-Gang 3-Way Wide Series Switch		pc		
8	Three-Gang 3-Way Wide Series Switch		pc		
9	3.5mm2 THHN/THWN Cu. Wire (STR)		box		
10	3/4" Ø PVC Rigid Conduit		pc		
11	2"x4"x1.2mm C-Purlins		pc		
12	Fittings (connector, locknut, adaptor, clamp, hanger, utility box, junction box, pull box, etc.)		lot		
13	Consumable Hardware (Electrical tape, PVC Cement, GI wire, etc.)		lot		
14					
15					
(a) Total Cost of Materials					-
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1	Electrician				
2	Laborer				
3					-
4					-
(b) Total Cost of Labor					-
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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				-	
(h) Total Price					-

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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus

Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
5.0. Electrical Works					
5.2. Power System					
		1.00	lot	-	-
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Duplex Universal Convenience Outlet w/ ground and weatherproof cover		pc		
2	3.5mm ² THHN/THWN Cu. Wire (STR)		box		
3	14mm ² THHN/THWN Cu. Wire (STR)		m		
4	22mm ² THHN/THWN Cu. Wire (STR)		m		
5	5.5mm ² THHN/THWN Cu. Wire (STR) - Ground		m		
6	50AT, 2P, MCCB in NEMA-3R Enclosure		set		
7	60AT, 2P, MCCB in NEMA-3R Enclosure		set		
8	1/2" Ø PVC Rigid Conduit		pc		
9	1" Ø PVC Rigid Conduit		pc		
10	1" Ø RSC Pipe		pc		
11	1-1/2" Ø PVC Rigid Conduit		pc		
12	1-1/2" Ø RSC Pipe		pc		
13	1" Ø Heavy duty G.I. Entrance Cap		pc		
14	1-1/2" Ø Heavy duty G.I. Entrance Cap		pc		
15	1" Ø Watertight Conduit Hub		pc		
16	1-1/2" Ø Watertight Conduit Hub		pc		
17	Secondary Rack with 2-wire Spool Insulator		set		
18	4" G.I. Pipe SCH40		pc		
19	Ground Copper Rod 5/8"x10' with clamp		set		
20	Electric Pole Concrete Foundation including, reinforcement, gravel bedding, formworks, etc.		set		
21	Service Entrance Concrete Pedestal including, reinforcement, gravel bedding, formworks, etc.		set		
22	PANELBOARD - San Isidro & Lucinda Campus Main: 60AT MCCB, 2 Pole, 230V Branches: 4 - 20AT, MCCB, 2 Pole, 230 V 2 - 50AT, MCCB, 2 Pole, 230V with busbar, grounding busbar, mechanical lugs, dead front, center main, and accessories in recessed mounted NEMA-1 Enclosure		assy		
23	Fittings (connector, locknut, adaptor, clamp, hanger, utility box, junction box, pull box, etc.)		lot		
24	Consumable Hardware (Electrical tape, PVC Cement, GI wire, etc.)		lot		
(a) Total Cost of Materials					-
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1	Electrician				
2	Laborer				
3					
4					
(b) Total Cost of Labor					-
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					-
(h) Total Price					-

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Name of Contract/Project: Construction of Material Recovery Facility at Lucinda and San Isidro Campus
 Location: Lucinda and San Isidro Campus, Tarlac State University

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
5.0. Electrical Works					
5.3. FDAS System		1.00	lot	-	-
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	1-Zone Conventional Fire Alarm Control Panel, UL Listed		set		
2	Conventional Smoke Detector, UL Listed		pc		
3	Conventional Manual Call Point, UL Listed		pc		
4	Conventional Strobe Sounder, UL Listed		pc		
5	1.25 mm ² Cu. TF Wire (STR) (150m per roll)		roll		
6	1/2" Ø IMC Pipe		pc		
7	Fittings (connector, locknut, adaptor, clamp, utility box, junction box, pull box, etc.)		lot		
8	Consumable Hardware (Electrical tape, GI wire, etc.)		lot		
(a) Total Cost of Materials					-
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1	Electrician				
2	Laborer				
3					
4					
(b) Total Cost of Labor					-
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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				-	
(h) Total Price				-	

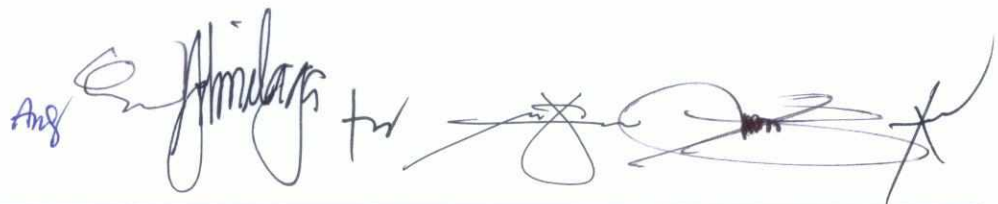
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Name of Contract/Project: **Construction of Material Recovery Facility (MRF) at Lucinda and San Isidro Campus**
 Location: **Lucinda and San Isidro Campuses, Tartac State University**

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
6.	PLUMBING WORKS				
6.1.	Sanitary Waste Pipes, Traps, and Fittings	1.00	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	4" Ø S1000 PVC Pipe		m		
2	3" Ø S1000 PVC Pipe		m		
3	2" Ø S1000 PVC Pipe		m		
4	4" Ø Cleanout with Brass Cover		pc		
5	4" Ø Cleanout with cover		pc		
6	3" Ø Cleanout with Brass Cover		pc		
7	3" Floor Drain P-trap Assembly		set		
8	Assorted PVC Pipe Fittings		lot		
9					
10					
(a) Total Cost of Materials					
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1					
2					
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1	Minor Tools(10% of Labor Cost)				
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					
(h) Total Price					

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Name of Contract/Project: **Construction of Material Recovery Facility (MRF) at Lucinda and San Isidro Campus**
 Location: **Lucinda and San Isidro Campuses, Tarlac State University**

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
6.	PLUMBING WORKS				
6.2.	Storm Drain, Downspout, Catch Basin and Fittings	1.00	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	4" Ø S1000 PVC Pipe		m		
2	3" Ø S1000 PVC Pipe		m		
3	3" Ø Stainless Roof Drain with Strainer		pc		
4	600 mm x 600 mm Catch Basin including excavation, 4" CHB Wall System, concrete base, manhole and 10 mm Ø reinforcement		set		
5	Assorted PVC Pipe Fittings		lot		
6					
7					
8					
9					
10					
(a) Total Cost of Materials					
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1					
2					
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

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Name of Contract/Project: **Construction of Material Recovery Facility (MRF) at Lucinda and San Isidro Campus**
 Location: **Lucinda and San Isidro Campuses, Tarlac State University**

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
6.	PLUMBING WORKS				
6.3.	Vent Pipes and Fittings	1.00	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	2" Ø S1000 PVC Pipe		m		
2	Assorted Fittings (elbow, tee, adaptor, cap, coupling, etc.)		lot		
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					
2					
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					


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Name of Contract/Project: **Construction of Material Recovery Facility (MRF) at Lucinda and San Isidro Campus**
 Location: **Lucinda and San Isidro Campuses, Tarlac State University**

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
6.	PLUMBING WORKS				
6.4.	Cold Water Supply System	1.00	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	20 mm Ø PPR Pipe PN20		m		
2	25mm Ø PPR Pipe PN20		m		
3	32 mm Ø PPR Pipe PN20		m		
4	25 mm Ø PPR Gate Valve		pc		
5	20 mm Ø PPR Gate Valve		pc		
6	Assorted Fittings (elbow, tee, adaptor, cap, coupling, etc.)		lot		
7					
8					
8					
9					
10					
(a) Total Cost of Materials					
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1					
2					
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

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Name of Contract/Project: **Construction of Material Recovery Facility (MRF) at Lucinda and San Isidro Campus**
 Location: **Lucinda and San Isidro Campuses, Tarlac State University**

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
6.	PLUMBING WORKS				
6.5.	Main Water Supply Pipes and Fittings	1.00	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	32 mm Ø HDPE Pipe PE100 SDR 11 (including excavation, backfilling and compaction; demolition and repair/restoration of affected plant boxes and road pavements)		m		
2	1" Ø Heavy Duty Brass Body Water Meter Threaded Type with Anti-theft and tampering mechanism		pc		
3	1" Ø Heavy Duty Brass Body Gate Valve Threaded Type		pc		
4	1" Ø Heavy Duty Brass Body Check Valve Threaded Type		pc		
5	2" x 1" Ø uPVC Saddle Clamp		pc		
6	Assorted Fittings and Concrete Thrust Block (G.I. Bault, G.I. Nipple elbow, tee, adaptor, cap, coupling, etc.)		lot		
7					
8					
9					
10					
(a) Total Cost of Materials					
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1					
2					
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

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Name of Contract/Project: **Construction of Material Recovery Facility (MRF) at Lucinda and San Isidro Campus**
 Location: **Lucinda and San Isidro Campuses, Tarlac State University**

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
6.	PLUMBING WORKS				
6.6.	Plumbing Fixtures, and Plumbing Accessories	1.00	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit 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		
4	2.00 m length x 0.60 m width concrete counter with 82cm x 45cm x 22cm Double Bowl Stainless Kitchen Sink (undermounted) with retractable draining basket, gooseneck manual shutoff faucet and complete accessories (valve, p-trap, etc.) including Polished Concrete Countertop finish with hardener, structural & masonry works		set		
5	20 mm Ø Hosebibb Heavy-duty stainless S304 body with Thread		set		
6	100 mm x 100 mm Stainless Floor Drain		set		
7					
8					
9					
10					
(a) Total Cost of Materials					
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1					
2					
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

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 [Name of Authorized Representative]
 [Title/Position]

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Name of Contract/Project: **Construction of Material Recovery Facility (MRF) at Lucinda and San Isidro Campus**

Location: **Lucinda and San Isidro Campuses, Tarlac State University**

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
6.	PLUMBING WORKS				
6.7.	Septic Tanks	1	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Concrete Works including 10mm Ø reinforcement		m ³		
2	4" CHB Wall System including 10mm Ø vertical rebars @ 0.60m & horizontal rebars @ every 3 layers of CHB		m ²		
3	Waterproofing of inside perimeter wall and floor (surface preparation, application of 3 coats of cementitious waterproofing)		m ²		
4	Plastering (interior wall)		m ²		
5	Manholes		set		
6	Scaffolding and Formworks		lot		
7	PVC Pipes and Fittings		lot		
8					
9					
10					
(a) Total Cost of Materials					-
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1	Excavation				
2					
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

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[Name of Authorized Representative]

[Title/Position]



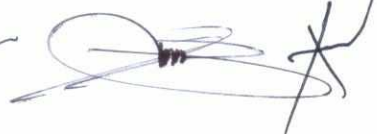
Name of Contract/Project: **Construction of Material Recovery Facility (MRF) at Lucinda and San Isidro Campus**
 Location: **Lucinda and San Isidro Campuses, Tarlac State University**

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
6.	PLUMBING WORKS				
6.8.	Liquid Waste Interceptors	1.00	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Concrete Works including 10mm Ø reinforcement		m ³		
2	4" CHB Wall System including 10mm Ø vertical rebars @ 0.60m & horizontal rebars @ every 3 layers of CHB		m ²		
3	Waterproofing of inside perimeter wall and floor (surface preparation, application of 3 coats of cementitious waterproofing)		m ²		
4	Plastering (interior wall)		m ²		
5	Manholes		set		
6	Formworks		lot		
7	PVC Pipes and Fittings		lot		
8					
9					
10					
(a) Total Cost of Materials					
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1	Excavation				
2					
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

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[Name of Authorized Representative]

[Title/Position]

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Name of Contract/Project: **Construction of Material Recovery Facility (MRF) at Lucinda and San Isidro Campus**
 Location: **Lucinda and San Isidro Campuses, Tarlac State University**

Detailed Unit Price Analysis					
		Qty.	Unit	Unit Price	Total Price
6.	PLUMBING WORKS				
6.9.	Collection Trays	1.00	lot		
A. Materials					
Item No.	Description	Qty.	Unit	Unit Cost	Total Cost
1	Concrete Works including 10mm Ø reinforcement		m ³		
2	Waterproofing of inside perimeter wall and floor (surface preparation, application of 3 coats of cementitious waterproofing)		m ²		
3	1.20 mm thk. Stainless Steel Sheet SS304		set		
4	Stainless Steel Grating Cover SS304		set		
5	Formworks		lot		
6	Consumables		lot		
7					
8					
9					
10					
(a) Total Cost of Materials					
B. Labor					
Item No.	Job Type	Man-Days	Wage Rate	Total Cost	
1	Excavation				
2					
3					
4					
5					
(b) Total Cost of Labor					
C. Equipment Utilization					
Item No.	Equipment Utilized	Utilization Period	Utilization Rate	Total Cost	
1					
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					
(h) Total Price					

[Signature]
 [Name of Authorized Representative]
 [Title/Position]

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