To: Tarlac State University Re: [Invitation to Bid No.]

BILL OF QUANTITIES

		Materials, supplies, etc.		Work Item		Direct Cost	Overhead,	Total Direct & Indirect Cost	Value Added Tax	Total Cost
Item No.	Work Description	Quantity Unit		Quantity Unit		Materials, Labor, & Equipment	Contingencies, Miscellaneous, & Profit			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	1 General Requirements									
1	I.1 Mobilization & Demobilization			1	lot					
1	1.2 Construction Occupational Safety & Health			1	lot					
1	1.3 Temporary Facilities and Barricade			1	lot					
1	L.4 Project Billboard			1	lot					
1	1.5 Permit and Clearances			1	lot					
									Sub-Total	
	2 Demolition, Hauling, Disposal and Restoration									
	Demolition/Removal/Dismantling of Existing Concrete Parapet, Extended									
2	2.1 Concrete Columns, Concrete Slab, Concrete Ramp and all other affected areas			1	lot					
2	2.2 Clearing, Hauling and Disposal of Debris and Scrap Materials			1	lot					
2	2.3 Restoration of all affected areas			1	lot					
					_				Sub-Total	
	3 Structural Works		19720							Fig.
3	3000 psi Concrete Footing including Grade 40 reinforcement, Scaffolding and Formworks			1	lot					
3	3000 psi Concrete Pedestal Column including Grade 40 reinforcement, Scaffolding and Formworks			1	lot					
3	3000 psi Concrete Grade Beam including Grade 40 reinforcement, Scaffolding and Formworks			1	lot					
3	3.4 A36 Structural Steel Column and Connections including Scaffolding			1	lot					
	A.5 A36 Structural Steel Beam, Lintel Beam and Connections including Scaffolding			1	lot					
3	6.6 Roof Framing System	A SECTION AND ADDRESS OF		1	lot					
									Sub-Total	

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4.1	L Roofing Works						
4.1.1	Roofing Materials - 0.5mm thk. Prepainted Roof sheets, Flashings, Gutters, and 10mm thk. Aluminium Film Laminated Foam Two Sides w/ 12.5mm Welded Wire #21 including consumables (sealant, tekscrew, rivet etc.)		1	lot			
4.1.2	Canopy - 3.00 mm thk. Solid Polycarbonate Sheet on Steel Framing System		1	lot			
4.1.3	Parapet - 4.00 mm thk. Aluminum Composite Panel with Sub-frame on Steel Main Framing System		1	lot			
						Sub-Total	
4.2	Masonry Works					THE STATE OF	
4.2.1	4" CHB Walls (including tie wire, mortar and 10mm Ø steel reinforcement every three layer of CHB layer and 0.60m vertical spacing)		1	lot			
4.2.2	Cement Plastering of Walls, Pedestal Columns, Lintel Beams, Window & Door Openings etc.		1	lot			
						Sub-Total	
4.3	Ceiling Works	10 TO 10 TO 10			34 1 36 36 36		
4.3.1	9.00 mm thk. Gypsum Board Ceiling on Metal Furring Framing System with complete accessories		1	lot			
4.3.2	0.50 mm thk. Prepainted Spandrel including steel framing and mouldings		1	lot			
						Sub-Total	
			157.1				
	Steel Works						
4.4.1	Steel Stairway System		1	lot			
4.4.2	Steel Railing System		1	lot			
						Sub-Total	
4.5	Painting						
	Semi-Gloss Latex Painting and Re-painting on Walls, Columns, Beams, Window & Door Opening, Downspout (including scraping of old paint for re- painting, surface preparation, neutralizer, primer and top coats)		1	lot			
	Quick Drying Enamel Paint for Painting and Re-painting of Steel (including surface preparation, primer and top coats)		1	lot			
	Flat Latex Painting and Re-painting on Ceiling (including surface preparation, primer and top coats)		1	lot			
4.5.3			1	lot			
	Metal Primer Paint Finish on Roof Framing (including surface preparation) Concrete Epoxy Paint on Concrete Floor Finish (including surface preparation,	The state of the s					

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4.6	6 Tiles and Baseboard							
	150mm X 900mm X 3mm thk. Vinyl Floor Tiles on minimum 25mm thk. Leveled							
4.6.1	1 Concrete Toping with 2" x 2" x 1.5mm thk. Steel Matting Reinforcement		1	lot				
	including consumables (adhesive, G.I. Wire etc.)							
4.6.2	2 1" x 4" PVC Baseboard System		1	lot				
							Sub-Total	
4.7	7 Dry Wall Partition and False Column				起来 医二氏性性神经炎 原			
4.7.1	Dry Wall - 4.5mm thk. Fiber Cement Board on Metal Framing including		1	lot				
4.7.1	consumables (blind rivet, black screw, concrete nail etc.)		1	ioi				
4.7.2	False Column - 4.5mm thk. Fiber Cement Board on Steel Framing including		1	lot				
4.7.2	consumables (blind rivet, black screw, concrete nail etc.)		_					
							Sub-Total	
4.8	B Doors							
	2.10m x 0.80m x 12mm thk. Tempered glass with frosted decals single panel							
4.8.1	1 swing glass door w/ closer and fd100 top & bottom frame with s304 stainless h	- 4 #T	3	set				*
	type door handle and complete accessories			-				
4.8.2	2.10m x 1.60m Analok aluminum frame sliding doors with 6mm thk. Clear		3	set				
	tempered glass with frosted tint and complete accessories							
4.8.3	3 2.40m x 3.60m Analok aluminum frame sliding and fixed door with 6mm thk. Clear tempered glass with frosted tint and complete accessories		2	set				
	Clear tempered glass with frosted tint and complete accessories						Sub-Total	
4.0	9 Windows						Sub-Totat	
4.5	1.20m x 1.80m Analok (1 3/4" x 4") aluminum awning window w/ 6mm thk. One						T	
4.9.1	way reflective (interior) tempered bronze glass		7	set				
	1 20m x 0 60m Analok (1 3/4" x 4") aluminum awning window w/ 6mm thk. One		NO TO A CONTROL OF THE CONTROL OF TH	+				
4.9.2	way reflective (interior) tempered bronze glass		3	set				
					-		Sub-Total	
4.10	Land Development					化二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二二		
	1 Embankment with Compaction		1	lot				
10000000000	2 Perimeter Embankment Wall including wall footing and perimeter beam		1	lot				
	Perimeter Embankment Wall including wall footing and perimeter beam		1	lot				
112010	To inflocer Embandment Water folding that rooting and pormitted beam						Sub-Total	
4.11	1 Furnishing and Installation							210
4.11.1	TARLAC STATE UNIVERSITY Signage - Stainless Steel Guage #18, 2" Build Up		2	set				
	Sidings and Stainless Pin Mounted including Complete accessories							
							Sub-Total	
	Antonio varione de la companio della							
	5 Plumbing Works							
5								2.1
	LIStorm Drain System		1	lot				
5.1	Storm Drain System 1.3" x 4" Rectangular PVC Downspout including fittings			.0.				
5.1 5.1.1	1 3" x 4" Rectangular PVC Downspout including fittings		5	set				
5.1.1 5.1.2	1 3" x 4" Rectangular PVC Downspout including fittings 0.5m x 0.5m Concrete Catch Basin with Steel Grating Cover		5	set				
5.1.1 5.1.2 5.1.3	1 3" x 4" Rectangular PVC Downspout including fittings		5 1 1	set lot lot				

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6.1 Lighting System	1	lot			
6.2 Power System	1	lot		 _	
6.3 Auxillary System	1	lot			

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

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