DEPARTMENT OF EDUCATION
DepEd Complex, Meralco Avenue, Pasig City

PROGRAM OF WORKS

BILL OF QUANTITIES

School	:	**Date:**	
School I.D	:	**Budget Allocation:**	
Region	:	**Engineering and Administrative Overhead:**	
Division	:	**Approved Budget for the Contract:**	
Project Title	:	**Completion Period:**	
PROPOSED DEPED OUTDOOR LEDWALL STRUCTURAL FRAMING DESIGN		**Minimum Required Manpower:**	
		General Foreman	Welder
		Helper	Mason / Painter
Location	: Meralco Avenue, Pasig City	**Minimum Required Equipment:**	
		Hand Tools	Welding Machine
		One-Bagger Mixer	Bar Cutter

Item No.	Description	% of Total	Unit	Quantity	Direct Cost		Adjusted Unit Cost	Adjusted Total Cost
					Total Cost	Unit Cost		
(1)	(2)	(3)	(4)	(5)	(6)	(7) (6) / (5)	(8) (9) / (5)	(9)
A.	**Facilities for the Engineer**							
A.1	Temporary Facilities		Month	1.50				
B.	**Other General Requirements**							
B.1	Fire Safety Inspection Certificate (FSIC)		lot	1.00				
SPL 1	Project Billboard		Each	1.00				
SPL 2	Construction Safety and Health		Month	1.50				
C.	**Mobilization and Demobilization**							
C.1	Mobilization and Demobilization		Ls	1.00				
1.0000	**Earthworks**							
1 (a)	Clearing and Grubbing		cu m	10.40				
1 (b)	Structural Excavation		cu m	15.60				
1 (c)	Backfilling of Excavated Materials		cu m	10.72				
1 (d)	Gravel Bedding G-1		cu m	1.04				
2.0000	**Concreting Works**							
2 (b)	Structural Concrete (Footing)		cu m	4.16				
2 (c)	Structural Concrete (Pedestal)		cu m	1.15				
3.0000	**Rebar Works**							
3 (a)	Reinforcing Steel Bar, Grade 40		kg	1,237.68				
4.0000	**Formworks**							
4 (a)	Installation and Removal of Formworks		sq.m	5.76				
	Finishing Works							
5 (d)	Plain Cement Plaster Finish		sq.m	7.68				
7.0000	**Steel Works**							
	3" x 3" x 5/8" Angular bar		kg	2,220.24				
	Aluminum Composite Panel (ACP)		pc	9.00				
	1" x 1" x 1.2mm Tubular		pc	15.00				
	12" x 12" x 12mm Tubular		pc	2.00				
	12mm Steel Plate (0.45m x 0.45m)		pc	4.00				
	3/4" x 1' Anchor bolt (4)		pc	8.00				
13.0000	**Painting Works**							
	Metal Painting		lot	1.00				
						Total Construction Cost		

Prepared by:

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