Project: **Maintenance of PCCP and Steel Gate at Gate 5, Port of Cagayan de Oro (MPF-MOC-18-2025)**

Location: Port of Cagayan de Oro

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	AMOUNT
1.0	**Scrapping of Existing Old Paints**	1.00	LOT		
	Work Description Supply of labor for the Scrapping of Existing Paints on steel trusses, plates as well as on pipes				
	Materials				
	NONE				
	Manpower				
	1 Foreman	8.00	day(s)		
	4 Laborer	8.00	day(s)		
	Equipment				
	4 G.I. Scaffolds	8.00	day(s)		
				ESTIMATED DIRECT COST	₱
				ESTIMATED INDIRECT COST	₱
				TOTAL COST OF WORK ITEM I.	₱
2.0	**Repainting Works**	1.00	lot		
	Work Description Supply labor, and materials for the Repainting Works on Booth walls, Steel Column, Plates as well as on Pipes				
	Materials				
	Rust Converter	6.00	gals.		
	Epoxy primer	8.00	gals.		
	epoxy reducer	2.00	gals.		
	Quick Dry Enamel White	8.00	gals.		
	Thinner	2.00	gals.		
	reflectorized paint (yellow)	3.00	gals.		
	reflectorized paint (black)	3.00	gals.		
	liquid tile primer	6.00	gals.		
	liquid tile topcoat	12.00	gals.		
	consumables				
	Manpower				
	1 Foreman	14.00	day(s)		
	2 Skilled Laborer	14.00	day(s)		
	2 Unskilled Laborer	14.00	day(s)		
	Equipment				
	2 G.I. Scaffolds	14.00	day(s)		
				ESTIMATED DIRECT COST	₱
				ESTIMATED INDIRECT COST	₱
				TOTAL COST OF WORK ITEM II.	₱

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	AMOUNT
3.0	**Maintenance of Steel Gates**	1.00	lot		
	Work Description Supply of materials, labor equipment for the steel fabrication, install cyclone wire & welding works to the damaged cyclone wire and steel pipes (includes painting works and bending of post pipe to its original state, repair foot bolt & padlock holder)				
	Materials				
	No.6 x 50mm x 50mm x 6 ft. x 6 m. Cyclone Wire	3.00	rolls		
	10mm round bar	4.00	lhs		
	10mm square bar	10.00	lhs		
	2" G.I. pipe Sch 40	2.00	lhs		
	cylindrical hinge 3/8" dia.	16.00	pcs.		
	70mm pad-lock (heavy-duty)	6.00	pcs.		
	oxygen	1.00	tanks		
	acytelene	1.00	tanks		
	Rust Converter	2.00	Gal		
	Red Oxide Epoxy Primer	2.00	Gal		
	Epoxy Enamel White	2.00	Gal		
	Epoxy Reducer	1.00	Gal		
	Lacquer Thinner	1.00	Gal		
	consumables				
	Manpower				
1	Foreman	7.00	day(s)		
2	Skilled Laborer	7.00	day(s)		
2	Unskilled Laborer	7.00	day(s)		
	Equipment				
1	welding machine	1.00	day(s)		
1	cutting outfit	1.00	day(s)		
	minor tools				
			ESTIMATED DIRECT COST	₱	
			ESTIMATED INDIRECT COST	₱	
			TOTAL COST OF WORK ITEM III.	₱	
4.0	**Electrical Works**	1.00	lot		
	Work Description To supply labor, materials and equipment for lightings and rewirings				
	Materials				
	#8 AWG THHN	3.00	box		
	150W (LED) Floodlight	12.00	pcs		
	400W LED Floodlight High Power	8.00	pcs		

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	AMOUNT
	3/4" PVC Pipe	22.00	pcs		
	3/4" PVC connector	12.00	pcs		
	6-Branch Panel Board for MCB (Metal Type)	1.00	pcs		
	50A Main circuit breaker MCB Bolt-on, single phase	1.00	pcs		
	20A Circuit breaker MCB Bolt-on, single phase	3.00	pcs		
	30A Circuit breaker MCB Bolt-on, single phase	2.00	pcs		
	square box 4x4	10.00	pcs		
	utility box	8.00	pcs		
	magnetic contactor 2KW	3.00	pcs		
	toggle switch	3.00	pcs		
	Manpower				
	1 Foreman	15.00	day(s)		
	2 Skilled Laborer	15.00	day(s)		
	Equipment				
	4 G.I. Scaffolds	1.00	day(s)		
			ESTIMATED DIRECT COST		₱
			ESTIMATED INDIRECT COST		₱
			TOTAL COST OF WORK ITEM IV.		₱
5.0	**Repair Concrete Pavement**	1.00	lot		
	Work Description Supply labor, material & equipment for the repair of concrete pavement including provision of manhole and chipping of affected concrete and excavation				
	Materials				
	a.) *Concrete Pavement Curb*				
	40 Kg. Portland cement	6.00	bags		
	Washed sand	0.30	cu.m.		
	3/4" Crushed gravel	0.85	cu.m.		
	concrete epoxy HV	1.00	gal.		
	b.) *Manhole (1-unit)*				
	4"CHB	80.00	pcs.		
	40 Kg. Portland cement	20.00	bags		
	Washed sand	0.85	cu.m.		
	3/4" Crushed gravel	0.62	cu.m.		
	4" PVC pipe	1.00	lhs		
	10mm dia. RSB, 9lhs	33.35	kgs.		
	12mm dia. RSB, 3lhs	15.99	kgs.		
	#16 G.I. Tie Wire	1.00	kgs.		
	Manpower				
	1 Foreman	6.50	day(s)		
	2 Skilled Laborer	4.50	day(s)		

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	AMOUNT
	3 Unskilled Laborer	6.50	day(s)		
	Equipment				
	1 Concrete Cutter/Saw, Blade 14" dia (7.5 Hp)	1.00	day(s)		
	1 Jack hammer	1.00	day(s)		
	1 One-bagger concrete	1.00	day(s)		
	Minor Tools				
				ESTIMATED DIRECT COST	₱
				ESTIMATED INDIRECT COST	₱
				TOTAL COST OF WORK ITEM V.	₱
6.0	**Doors and Windows**	1.00	lot		
	Work Description				
	Repair damage door and windows (includes cleaning of windows and functioning/lubricating of sliding doors)				
	Materials				
	- Sliding/Fixed Aluminum Frame Window	1.00	lot		
	6.35mm thk. Clear Glass (2 units)				
	- Solid Door w/ Doorjamb and Door knob (Heavy Duty)	2.00	set		
	(0.90m x 2.10)				
	- PVC Door w/ PVC Jamb and Door knob (Heavy Duty)	1.00	set		
	(0.70m x 2.10)				
	Manpower				
	1 Foreman	1.00	day(s)		
	1 Skilled Laborer	1.00	day(s)		
	2 Unskilled Laborer	2.50	day(s)		
	Equipment				
	NONE				
				ESTIMATED DIRECT COST	₱
				ESTIMATED INDIRECT COST	₱
				TOTAL COST OF WORK ITEM VI.	₱
				TOTAL PROJECT COST	₱

AMOUNT IN WORDS :

_____

_____

NAME OF BIDDER: _____

SIGNATURE: _____