

**PROGRAM OF WORKS**  
**BILL OF QUANTITIES**

**REPAIR QRF 2022 - CARAGA - Surigao City -**

<b>School</b> : MAT-I CENTRAL ELEMENTARY SCHOOL			<b>Date:</b> January 22, 2022			
<b>School I.D</b> : 132299			<b>Budget Allocation:</b> PHP 8,671,265.02			
<b>Region</b> : CARAGA			<b>Engineering and Administrative Overhead:</b> PHP 0.00			
<b>Division</b> : SURIGAO CITY			<b>Approved Budget for the Contract:</b> PHP 8,671,265.02			
<b>Project Title</b> :			<b>Completion Period:</b> 120 calendar days			
<b>: PROPOSED REPAIR AND REHABILITATION OF VARIOUS SCHOOL BUILDING (10CL)</b>			<b>Minimum Required Manpower:</b>			
			General Foreman		Welder	Carpenter
			Helper		Mason	Painter
<b>Location</b> : Brgy. Mat-i, Surigao City			<b>Minimum Required Equipment:</b>			
			Hand Tools		Welding Machine	
			One-Bagger Mixer		Bar Cutter	
ITEM NO.	Item Description	% of Total	Unit	Quantity	Total Cost	Remarks
<b>I. DIRECT COST</b>						
	GENERAL REQUIREMENTS		lot	1.00		
<b>BLDGS. No. 1: 1STY 2 CL, (7m x 8m)</b>						
2.0000	Concreting Works		cu.m	19.20		
3.0000	Rebar Works		kgs.	254.00		
8.0000	Roofing Works		lm	210.00		
7.0000	Steel Works		lot	1.00		
9.0000	Carpentry Works		sq m	163.40		
10.0000	Electrical Works		lot	1.00		
6.0000	Doors and Windows		lot	1.00		
13.0000	Painting Works		sq m	492.48		Follow DepEd Color
11.0000	Plumbing Works		lot	1.00		
14.0000	Tile Works		sq m	129.28		
<b>BLDGS. No. 2: 1 unit 1STY 2CL, (7m x 8m)</b>						
2.0000	Concreting Works		cu.m	19.20		
3.0000	Rebar Works		kgs.	254.00		
8.0000	Roofing Works		lm	210.00		
7.0000	Steel Works		lot	1.00		
9.0000	Carpentry Works		sq m	163.40		
10.0000	Electrical Works		lot	1.00		
6.0000	Doors and Windows		lot	1.00		
13.0000	Painting Works		sq m	492.48		Follow DepEd Color
11.0000	Plumbing Works		lot	1.00		
14.0000	Tile Works		sq m	129.28		
	Ramp on Fill (with Ramp Railing)		lot	1.00		
<b>BLDGS. No. 6: 1 unit 1STY 2CL, (6m x 8m)</b>						
8.0000	Roofing Works		lm	105.00		
9.0000	Carpentry Works		sq m	163.40		
10.0000	Electrical Works		lot	1.00		
6.0000	Doors and Windows		lot	1.00		
13.0000	Painting Works		sq m	483.84		Follow DepEd Color
11.0000	Plumbing Works		lot	1.00		
14.0000	Tile Works		sq m	17.28		
<b>BLDGS. No. 7: 1 unit, 1STY 1 CL DepEd Standard Bldg., (7m x 9m)</b>						
5.000	Masonry Works		sq m	32.00		
8.000	Roofing Works		lm	110.00		
7.000	Steel Works		lot	1.00		
9.000	Carpentry Works		sq m	99.70		
10.000	Electrical Works		lot	1.00		
6.000	Doors and Windows		lot	1.00		
13.000	Painting Works		sq m	271.24		Follow DepEd Color
11.000	Plumbing Works		lot	1.00		
14.000	Tile Works		sq m	70.20		
	Ramp on Fill (with Ramp Railing)		lot	1.00		
<b>BLDGS. No. 8 :1 unit 1STY 2CL, (7m x 8m)</b>						
2.0000	Concreting Works		cu.m	19.20		
3.0000	Rebar Works		kgs.	254.00		
8.0000	Roofing Works		lm	210.00		
7.0000	Steel Works		lot	1.00		
9.0000	Carpentry Works		sq m	163.40		
10.0000	Electrical Works		lot	1.00		
6.0000	Doors and Windows		lot	1.00		
13.0000	Painting Works		sq m	492.48		Follow DepEd Color
11.0000	Plumbing Works		lot	1.00		
14.0000	Tile Works		sq m	129.28		
	Ramp on Fill (with Ramp Railing)		lot	1.00		
<b>BLDGS. No. 9: 1 Unit 1STY 1CL, (7m x 8m)</b>						
2.0000	Concreting Works		cu.m	9.60		

ITEM NO.	Item Description	% of Total	Unit	Quantity	Total Cost	Remarks
3.0000	Rebar Works		kgs.	127.00		
8.0000	Roofing Works		lm	105.00		
7.0000	Steel Works		lot	1.00		
9.0000	Carpentry Works		sq m	81.70		
10.0000	Electrical Works		lot	1.00		
6.0000	Doors and Windows		lot	1.00		
13.0000	Painting Works		sq m	206.24		Follow DepEd Color
11.0000	Plumbing Works		lot	1.00		
14.0000	Tile Works		sq m	64.64		
	Ramp on Fill (with Ramp Railing)		lot	1.00		
<b>BLDGS. No. 10: 1 Unit 1STY 1CL, (7m x 8m)</b>						
2.0000	Concreting Works		cu.m	9.60		
3.0000	Rebar Works		kgs.	127.00		
8.0000	Roofing Works		lm	105.00		
7.0000	Steel Works		lot	1.00		
9.0000	Carpentry Works		sq m	81.70		
10.0000	Electrical Works		lot	1.00		
6.0000	Doors and Windows		lot	1.00		
13.0000	Painting Works		sq m	206.24		Follow DepEd Color
11.0000	Plumbing Works		lot	1.00		
14.0000	Tile Works		sq m	64.64		
	Ramp on Fill (with Ramp Railing)		lot	1.00		
<b>BLDGS. No. 11: 1 unit 1STY 1 CL DepEd Standard Bldg., (7m x 9m)</b>						
5.000	Masonry Works		sq m	32.00		
8.000	Roofing Works		lm	110.00		
7.000	Steel Works		lot	1.00		
9.000	Carpentry Works		sq m	99.70		
10.000	Electrical Works		lot	1.00		
6.000	Doors and Windows		lot	1.00		
13.000	Painting Works		sq m	271.24		Follow DepEd Color
11.000	Plumbing Works		lot	1.00		
14.000	Tile Works		sq m	71.64		
	Ramp on Fill (with Ramp Railing)		lot	1.00		
	<b>Sub-Total</b>					
	<b>II. INDIRECT COST 17% of (I)</b>					
	Overhead Expenses (5%)					
	Contingencies (3%)					
	Miscellaneous (1%)					
	Contractor's Profit (8%)					
	<b>Sub-Total</b>					
	<b>III. TAX 5% of (I+II)</b>					
	<b>Sub-Total</b>					
	<b>IV. TOTAL CONSTRUCTION COST (I + II + III)</b>	<b>0.00%</b>			-	

Prepared:

Recommending Approval:

Approved:

**VON EUGENE F. CLEOFE**  
DEPED Engineer

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Chief, SGOD

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Schools Division Superintendent

Concurred:

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Chief, EFD-AS