

PROGRAM OF WORKS

BILL OF QUANTITIES

WINS 2022 - REGION 10 - EL SALVADOR CITY - 004

School : HIMAYA ELEMENTARY SCHOOL School I.D : 127672 Region : X - NORTHERN MINDANAO Division : EL SALVADOR CITY Project Title : PROPOSED CONSTRUCTION OF GROUP HANDWASHING FACILITY - FOR ELEMENTARY (NEW OPTION 2A - WITHOUT ROOFING, WITH COUNTER - PAINTED CEMENT FINISH) Location : HIMAYA, EL SALVADOR CITY	Date: Budget Allocation: Engineering and Administrative Overhead: Approved Budget for the Contract: Completion Period: Minimum Required Manpower: <table style="width: 100%;"> <tr> <td>General Foreman</td> <td>Welder</td> <td>Carpenter</td> </tr> <tr> <td>Helper</td> <td>Mason</td> <td>Painter</td> </tr> </table> Minimum Required Equipment: <table style="width: 100%;"> <tr> <td>Hand Tools</td> <td>Welding Machine</td> </tr> <tr> <td>One-Bagger Mixer</td> <td>Bar Cutter</td> </tr> </table>	General Foreman	Welder	Carpenter	Helper	Mason	Painter	Hand Tools	Welding Machine	One-Bagger Mixer	Bar Cutter
General Foreman	Welder	Carpenter									
Helper	Mason	Painter									
Hand Tools	Welding Machine										
One-Bagger Mixer	Bar Cutter										

ITEM NO.	Item Description	% of Total	Unit	Quantity	Total Cost	Remarks
	I. DIRECT COST					
	GENERAL REQUIREMENTS	-	lot	1.00	-	
1.0000	Earthworks	-	lot	1.00	-	
2.0000	Concreting Works	-	cu m	2.31	-	
3.0000	Rebar Works	-	kg	240.21	-	
4.0000	Formworks	-	lot	1.00	-	
5.0000	Masonry Works	-	sq m	6.06	-	
11.0000	Plumbing Works	-	lot	1.00	-	
13.0000	Painting Works	-	sq m	21.11	-	
	Sub-Total				-	
	II. INDIRECT COST 22% of (I)					
	Overhead Expenses (8%)	-			-	
	Contingencies (3%)	-			-	
	Miscellaneous (1%)	-			-	
	Contractor's Profit (10%)	-			-	
	Sub-Total				-	
	III. TAX 5% of (I+II)					
	Sub-Total	-			-	
	IV. TOTAL CONSTRUCTION COST (I + II + III)	-			-	

Prepared by:

Contractor/Authorized Representative

PROGRAM OF WORKS

DETAILED COST ESTIMATE

PROJECT : PROPOSED CONSTRUCTION OF GROUP HANDWASHING FACILITY - FOR ELEMENTARY (NEW OPTION 2A - WITHOUT ROOFING, WITH COUNTER WITH PAINTED CEMENT FINISH)
SCHOOL : HIMAYA ELEMENTARY SCHOOL
LOCATION : HIMAYA, EL SALVADOR CITY
OWNER : DEPARTMENT OF EDUCATION

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
	GENERAL REQUIREMENTS							
	Mobilization/Temporary Structures, Utilities and Services/Demobilization	lot	1.00	-	-	-	-	-
	Project Billboard	lot	1.00	-	-	-	-	-
	Safety and Health	lot	1.00	-	-	-	-	-
	Fire Safety Inspection Certificate (FSIC)	lot	1.00	-	-	-	-	-
	Other Permit Fee	lot	1.00	-	-	-	-	-
	Hauling cost	lot	1.00	-	-	-	-	-
	Sub-total							-
1.0000	Earthworks							
1.0100	Clearing and Grubbing	sq.m	13.48	-	-	-	-	-
1.0200	Structural Excavation	cu.m	1.17	-	-	-	-	-
1.0300	Backfilling and Compaction	cu.m	-	-	-	-	-	-
1.0400	Gravel Bedding G-1	cu.m	0.31	-	-	-	-	-
	Sub-total							-
2.0000	Concreting Works							
	Column (PC)	cu.m	0.11					
2.0200	Portland Cement	bag	2.00	-	-	-	-	-
2.0300	Crushed Gravel 3/4"	cu.m	0.25	-	-	-	-	-
2.0500	Washed Sand	cu.m	0.25	-	-	-	-	-
	Slab on Grade	cu.m	1.35					
2.0200	Portland Cement	bag	13.00	-	-	-	-	-
2.0300	Crushed Gravel 3/4"	cu.m	1.50	-	-	-	-	-
2.0500	Washed Sand	cu.m	0.75	-	-	-	-	-
	R. C. Concrete Counter	cu.m	0.61					
2.0200	Portland Cement	bag	6.00	-	-	-	-	-
2.0300	Crushed Gravel 3/4"	cu.m	0.75	-	-	-	-	-
2.0500	Washed Sand	cu.m	0.50	-	-	-	-	-
	Lean Concrete	cu.m	0.24					
2.0200	Portland Cement	bag	3.00	-	-	-	-	-
2.0500	Washed Sand	cu.m	0.25	-	-	-	-	-
	Sub-total							-
3.0000	Rebar Works							
	Column (PC)	kg	16.82					
	R. C. Concrete Counter	kg	71.20					
3.0500	Deformed Round Bars, Grade 40	kg	88.02	-	-	-	-	-
	Column (PC)	kg	13.54					
	Slab on Grade	kg	64.23					
3.0900	Deformed Round Bars, Grade 33	kg	77.77	-	-	-	-	-
3.1200	G.I. Tie Wire	kg	5.00	-	-	-	-	-
	Sub-total							-
4.0000	Formworks							
	Column (PC)	sq.m	2.30					
4.0100	Coco Lumber	bd.ft	12.00	-	-	-	-	-
4.0200	Plywood Ordinary, 1/4" x 4' x 8'	pc	1.00	-	-	-	-	-
4.0400	CWN, Assorted	kg	1.00	-	-	-	-	-
	R. C. Concrete Counter	sq.m	10.10					
4.0100	Coco Lumber	bd.ft	51.60	-	-	-	-	-
4.0200	Plywood Ordinary, 1/4" x 4' x 8'	pc	2.00	-	-	-	-	-
4.0400	CWN, Assorted	kg	1.00	-	-	-	-	-
	Sub-total							-
5.0000	Masonry Works							
	Masonry Wall	sq.m	6.06					
5.0200	CHB 6" thk	pc	80.00	-	-	-	-	-
2.0200	Portland Cement	bag	4.00	-	-	-	-	-
2.0500	Washed Sand	cu.m	1.00	-	-	-	-	-

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
5.0400	10mm x 6m RSB	kg	9.00	-	-	-	-	-
3.1200	G.I. Tie Wire	kg	1.00	-	-	-	-	-
	Plastering	sq.m	12.13	-	-	-	-	-
2.0200	Portland Cement	bag	5.00	-	-	-	-	-
2.0500	Washed Sand	cu.m	1.00	-	-	-	-	-
	Sub-total							-
11.0000	Plumbing Works							
	Water Line							
11.0500	Faucet, Hose Bibb, Brass 1/2"Ø	pc	14.00	-	-	-	-	-
	5 Gals Capacity Water Container (Stainless Steel)	pc	2.00	-	-	-	-	-
7.2620	G.I. Pipe 1"Ø Sch. 40	pc	2.00	-	-	-	-	-
	G.I. Coupling, 1"Ø	pc	2.00	-	-	-	-	-
	G.I. Elbow 90° x 1"Ø	pc	4.00	-	-	-	-	-
	G.I. Cross Tee Reducer, 1" x 1/2"Ø	pc	7.00	-	-	-	-	-
	G.I. Female Adaptor 1/2"Ø	pc	14.00	-	-	-	-	-
11.4200	Teflon Tape	roll	12.00	-	-	-	-	-
	Drainage Line							
12.0500	PVC Sanitary Pipe 4"Ø x 3.0m	pc	6.00	-	-	-	-	-
12.0700	PVC Sanitary Pipe 2"Ø x 3.0m	pc	4.00	-	-	-	-	-
12.1600	PVC Sanitary Wye 4" x 4"	pc	1.00	-	-	-	-	-
12.2000	PVC Sanitary Wye Reducer 4" x 2"	pc	3.00	-	-	-	-	-
12.1410	PVC Sanitary Elbow 1/8 x 2"Ø	pc	3.00	-	-	-	-	-
12.1300	PVC Sanitary Elbow 1/8 x 4"Ø	pc	1.00	-	-	-	-	-
12.1100	PVC Sanitary Elbow 90° x 2"Ø	pc	5.00	-	-	-	-	-
12.2200	PVC Sanitary Tee 2" x 2"	pc	5.00	-	-	-	-	-
12.2400	Brass Cleanout 4" x 4"	pc	1.00	-	-	-	-	-
12.2700	PVC P-Trap 2"	pc	8.00	-	-	-	-	-
11.4410	S.S. Floor Drain 4" x 4"	set	8.00	-	-	-	-	-
12.3000	PVC Cement	can	5.00	-	-	-	-	-
	Platform/ Stair							
7.2500	Square Bar 12mm□	pc	4.00	-	-	-	-	-
	1" x 1" x 1.2mm thk Steel Tubular	pcs	2.00	-	-	-	-	-
7.1010	L 50 x 50 x 1.2mm thk	kg	24.18	-	-	-	-	-
7.1050	Flat Bar 1" x 1/4"	kg	22.20	-	-	-	-	-
7.3600	Welding Rod	kg	2.00	-	-	-	-	-
	Sub-total							-
13.0000	Painting Works							
	Concrete surfaces	sq.m	21.11					
13.0100	Neutralizer	gal	1.00	-	-	-	-	-
13.0200	Latex, Flat	gal	1.00	-	-	-	-	-
13.0300	Masonry Putty	gal	1.00	-	-	-	-	-
13.0400	Latex, Semi Gloss	gal	1.00	-	-	-	-	-
13.0500	Acrylic Color	qrt	1.00	-	-	-	-	-
	Sub-total							-
I.	DIRECT COST							-
II.	INDIRECT COST 22% of (I - Gen. Req.)							-
III.	TAX 5% of (I + II)							-
IV.	TOTAL CONSTRUCTION COST (I + II + III)							-

Prepared by:

Contractor/Authorized Representative

PROGRAM OF WORKS BILL OF QUANTITIES

WINS 2022 - REGION 10 - EL SALVADOR CITY - 005

School : HINIGDAAN ELEMENTARY SCHOOL School I.D : 127673 Region : X - NORTHERN MINDANAO Division : EL SALVADOR CITY Project Title : PROPOSED CONSTRUCTION OF GROUP HANDWASHING FACILITY - FOR ELEMENTARY (NEW OPTION 2A - WITHOUT ROOFING, WITH COUNTER - PAINTED CEMENT FINISH) Location : HINIGDAAN, EL SALVADOR CITY	Date : Budget Allocation : Engineering and Administrative Overhead : Approved Budget for the Contract : Completion Period : Minimum Required Manpower : <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">General Foreman</td> <td style="width: 33%;">Welder</td> <td style="width: 33%;">Carpenter</td> </tr> <tr> <td>Helper</td> <td>Mason</td> <td>Painter</td> </tr> </table> Minimum Required Equipment : <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Hand Tools</td> <td style="width: 50%;">Welding Machine</td> </tr> <tr> <td>One-Bagger Mixer</td> <td>Bar Cutter</td> </tr> </table>	General Foreman	Welder	Carpenter	Helper	Mason	Painter	Hand Tools	Welding Machine	One-Bagger Mixer	Bar Cutter
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ITEM NO.	Item Description	% of Total	Unit	Quantity	Total Cost	Remarks
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	Sub-Total				-	
	II. INDIRECT COST 22% of (I)					
	Overhead Expenses (8%)	-			-	
	Contingencies (3%)	-			-	
	Miscellaneous (1%)	-			-	
	Contractor's Profit (10%)	-			-	
	Sub-Total				-	
	III. TAX 5% of (I+II)					
	Sub-Total	-			-	
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PROGRAM OF WORKS

DETAILED COST ESTIMATE

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LOCATION : HINIGDAAN, EL SALVADOR CITY

OWNER : DEPARTMENT OF EDUCATION

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
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	Project Billboard	lot	1.00	-	-	-	-	-
	Safety and Health	lot	1.00	-	-	-	-	-
	Fire Safety Inspection Certificate (FSIC)	lot	1.00	-	-	-	-	-
	Other Permit Fee	lot	1.00	-	-	-	-	-
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	Column (PC)	cu.m	0.11					
2.0200	Portland Cement	bag	2.00	-	-	-	-	-
2.0300	Crushed Gravel 3/4"	cu.m	0.25	-	-	-	-	-
2.0500	Washed Sand	cu.m	0.25	-	-	-	-	-
	Slab on Grade	cu.m	1.35					
2.0200	Portland Cement	bag	13.00	-	-	-	-	-
2.0300	Crushed Gravel 3/4"	cu.m	1.50	-	-	-	-	-
2.0500	Washed Sand	cu.m	0.75	-	-	-	-	-
	R. C. Concrete Counter	cu.m	0.61					
2.0200	Portland Cement	bag	6.00	-	-	-	-	-
2.0300	Crushed Gravel 3/4"	cu.m	0.75	-	-	-	-	-
2.0500	Washed Sand	cu.m	0.50	-	-	-	-	-
	Lean Concrete	cu.m	0.24					
2.0200	Portland Cement	bag	3.00	-	-	-	-	-
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	Column (PC)	kg	16.82					
	R. C. Concrete Counter	kg	71.20					
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	Column (PC)	kg	13.54					
	Slab on Grade	kg	64.23					
3.0900	Deformed Round Bars, Grade 33	kg	77.77	-	-	-	-	-
3.1200	G.I. Tie Wire	kg	5.00	-	-	-	-	-
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	Column (PC)	sq.m	2.30					
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4.0200	Plywood Ordinary, 1/4" x 4' x 8'	pc	1.00	-	-	-	-	-
4.0400	CWN, Assorted	kg	1.00	-	-	-	-	-
	R. C. Concrete Counter	sq.m	10.10					
4.0100	Coco Lumber	bd.ft	51.60	-	-	-	-	-
4.0200	Plywood Ordinary, 1/4" x 4' x 8'	pc	2.00	-	-	-	-	-
4.0400	CWN, Assorted	kg	1.00	-	-	-	-	-
	Sub-total							-
5.0000	Masonry Works							
	Masonry Wall	sq.m	6.06					
5.0200	CHB 6" thk	pc	80.00	-	-	-	-	-
2.0200	Portland Cement	bag	4.00	-	-	-	-	-
2.0500	Washed Sand	cu.m	1.00	-	-	-	-	-

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
5.0400	10mm x 6m RSB	kg	9.00	-	-	-	-	-
3.1200	G.I. Tie Wire	kg	1.00	-	-	-	-	-
	Plastering	sq.m	12.13	-	-	-	-	-
2.0200	Portland Cement	bag	5.00	-	-	-	-	-
2.0500	Washed Sand	cu.m	1.00	-	-	-	-	-
	Sub-total							-
11.0000	Plumbing Works							
	Water Line							
11.0500	Faucet, Hose Bibb, Brass 1/2"Ø	pc	14.00	-	-	-	-	-
	5 Gals Capacity Water Container (Stainless Steel)	pc	2.00	-	-	-	-	-
7.2620	G.I. Pipe 1"Ø Sch. 40	pc	2.00	-	-	-	-	-
	G.I. Coupling, 1"Ø	pc	2.00	-	-	-	-	-
	G.I. Elbow 90° x 1"Ø	pc	4.00	-	-	-	-	-
	G.I. Cross Tee Reducer, 1" x 1/2"Ø	pc	7.00	-	-	-	-	-
	G.I. Female Adaptor 1/2"Ø	pc	14.00	-	-	-	-	-
11.4200	Teflon Tape	roll	12.00	-	-	-	-	-
	Drainage Line							
12.0500	PVC Sanitary Pipe 4"Ø x 3.0m	pc	6.00	-	-	-	-	-
12.0700	PVC Sanitary Pipe 2"Ø x 3.0m	pc	4.00	-	-	-	-	-
12.1600	PVC Sanitary Wye 4" x 4"	pc	1.00	-	-	-	-	-
12.2000	PVC Sanitary Wye Reducer 4" x 2"	pc	3.00	-	-	-	-	-
12.1410	PVC Sanitary Elbow 1/8 x 2"Ø	pc	3.00	-	-	-	-	-
12.1300	PVC Sanitary Elbow 1/8 x 4"Ø	pc	1.00	-	-	-	-	-
12.1100	PVC Sanitary Elbow 90° x 2"Ø	pc	5.00	-	-	-	-	-
12.2200	PVC Sanitary Tee 2" x 2"	pc	5.00	-	-	-	-	-
12.2400	Brass Cleanout 4" x 4"	pc	1.00	-	-	-	-	-
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12.3000	PVC Cement	can	5.00	-	-	-	-	-
	Platform/ Stair							
7.2500	Square Bar 12mm□	pc	4.00	-	-	-	-	-
	1" x 1" x 1.2mm thk Steel Tubular	pcs	2.00	-	-	-	-	-
7.1010	L 50 x 50 x 1.2mm thk	kg	24.18	-	-	-	-	-
7.1050	Flat Bar 1" x 1/4"	kg	22.20	-	-	-	-	-
7.3600	Welding Rod	kg	2.00	-	-	-	-	-
	Sub-total							-
13.0000	Painting Works							
	Concrete surfaces	sq.m	21.11					
13.0100	Neutralizer	gal	1.00	-	-	-	-	-
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13.0500	Acri Color	qrt	1.00	-	-	-	-	-
	Sub-total							-
I.	DIRECT COST							-
II.	INDIRECT COST 22% of (I - Gen. Req.)							-
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IV.	TOTAL CONSTRUCTION COST (I + II + III)							-

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Contractor/Authorized Representative

PROGRAM OF WORKS BILL OF QUANTITIES

WINS 2022 - REGION 10 - EL SALVADOR CITY - 006

School : KALABAYLABAY INTEGRATED SCHOOL School I.D : 501927 Region : X - NORTHERN MINDANAO Division : EL SALVADOR CITY Project Title : PROPOSED CONSTRUCTION OF GROUP HANDWASHING FACILITY - FOR ELEMENTARY (NEW OPTION 2A - WITHOUT ROOFING, WITH COUNTER - PAINTED CEMENT FINISH) Location : KALABAYLABAY, EL SALVADOR CITY	Date : Budget Allocation : Engineering and Administrative Overhead : Approved Budget for the Contract : Completion Period : Minimum Required Manpower : <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">General Foreman</td> <td style="width: 33%;">Welder</td> <td style="width: 33%;">Carpenter</td> </tr> <tr> <td>Helper</td> <td>Mason</td> <td>Painter</td> </tr> </table> Minimum Required Equipment : <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Hand Tools</td> <td style="width: 50%;">Welding Machine</td> </tr> <tr> <td>One-Bagger Mixer</td> <td>Bar Cutter</td> </tr> </table>	General Foreman	Welder	Carpenter	Helper	Mason	Painter	Hand Tools	Welding Machine	One-Bagger Mixer	Bar Cutter
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11.0000	Plumbing Works	-	lot	1.00	-	
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	Sub-Total				-	
	II. INDIRECT COST 22% of (I)					
	Overhead Expenses (8%)	-			-	
	Contingencies (3%)	-			-	
	Miscellaneous (1%)	-			-	
	Contractor's Profit (10%)	-			-	
	Sub-Total				-	
	III. TAX 5% of (I+II)					
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SCHOOL : KALABAYLABAY INTEGRATED SCHOOL

LOCATION : KALABAYLABAY, EL SALVADOR CITY

OWNER : DEPARTMENT OF EDUCATION

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
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	GENERAL REQUIREMENTS							
	Mobilization/Temporary Structures, Utilities and Services/Demobilization	lot	1.00	-	-	-	-	-
	Project Billboard	lot	1.00	-	-	-	-	-
	Safety and Health	lot	1.00	-	-	-	-	-
	Fire Safety Inspection Certificate (FSIC)	lot	1.00	-	-	-	-	-
	Other Permit Fee	lot	1.00	-	-	-	-	-
	Hauling cost	lot	1.00	-	-	-	-	-
	Sub-total							-
1.0000	Earthworks							
1.0100	Clearing and Grubbing	sq.m	13.48	-	-	-	-	-
1.0200	Structural Excavation	cu.m	1.17	-	-	-	-	-
1.0300	Backfilling and Compaction	cu.m	-	-	-	-	-	-
1.0400	Gravel Bedding G-1	cu.m	0.31	-	-	-	-	-
	Sub-total							-
2.0000	Concreting Works							
	Column (PC)	cu.m	0.11					
2.0200	Portland Cement	bag	2.00	-	-	-	-	-
2.0300	Crushed Gravel 3/4"	cu.m	0.25	-	-	-	-	-
2.0500	Washed Sand	cu.m	0.25	-	-	-	-	-
	Slab on Grade	cu.m	1.35					
2.0200	Portland Cement	bag	13.00	-	-	-	-	-
2.0300	Crushed Gravel 3/4"	cu.m	1.50	-	-	-	-	-
2.0500	Washed Sand	cu.m	0.75	-	-	-	-	-
	R. C. Concrete Counter	cu.m	0.61					
2.0200	Portland Cement	bag	6.00	-	-	-	-	-
2.0300	Crushed Gravel 3/4"	cu.m	0.75	-	-	-	-	-
2.0500	Washed Sand	cu.m	0.50	-	-	-	-	-
	Lean Concrete	cu.m	0.24					
2.0200	Portland Cement	bag	3.00	-	-	-	-	-
2.0500	Washed Sand	cu.m	0.25	-	-	-	-	-
	Sub-total							-
3.0000	Rebar Works							
	Column (PC)	kg	16.82					
	R. C. Concrete Counter	kg	71.20					
3.0500	Deformed Round Bars, Grade 40	kg	88.02	-	-	-	-	-
	Column (PC)	kg	13.54					
	Slab on Grade	kg	64.23					
3.0900	Deformed Round Bars, Grade 33	kg	77.77	-	-	-	-	-
3.1200	G.I. Tie Wire	kg	5.00	-	-	-	-	-
	Sub-total							-
4.0000	Formworks							
	Column (PC)	sq.m	2.30					
4.0100	Coco Lumber	bd.ft	12.00	-	-	-	-	-
4.0200	Plywood Ordinary, 1/4" x 4' x 8'	pc	1.00	-	-	-	-	-
4.0400	CWN, Assorted	kg	1.00	-	-	-	-	-
	R. C. Concrete Counter	sq.m	10.10					
4.0100	Coco Lumber	bd.ft	51.60	-	-	-	-	-
4.0200	Plywood Ordinary, 1/4" x 4' x 8'	pc	2.00	-	-	-	-	-
4.0400	CWN, Assorted	kg	1.00	-	-	-	-	-
	Sub-total							-
5.0000	Masonry Works							
	Masonry Wall	sq.m	6.06					
5.0200	CHB 6" thk	pc	80.00	-	-	-	-	-
2.0200	Portland Cement	bag	4.00	-	-	-	-	-
2.0500	Washed Sand	cu.m	1.00	-	-	-	-	-
5.0400	10mm x 6m RSR	kg	9.00	-	-	-	-	-

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
3.1200	G.I. Tie Wire	kg	1.00	-	-	-	-	-
	Plastering	sq.m	12.13	-	-	-	-	-
2.0200	Portland Cement	bag	5.00	-	-	-	-	-
2.0500	Washed Sand	cu.m	1.00	-	-	-	-	-
	Sub-total							-
11.0000	Plumbing Works							
	Water Line							
11.0500	Faucet, Hose Bibb, Brass 1/2"Ø	pc	14.00	-	-	-	-	-
	5 Gals Capacity Water Container (Stainless Steel)	pc	2.00	-	-	-	-	-
7.2620	G.I. Pipe 1"Ø Sch. 40	pc	2.00	-	-	-	-	-
	G.I. Coupling, 1"Ø	pc	2.00	-	-	-	-	-
	G.I. Elbow 90° x 1"Ø	pc	4.00	-	-	-	-	-
	G.I. Cross Tee Reducer, 1" x 1/2"Ø	pc	7.00	-	-	-	-	-
	G.I. Female Adaptor 1/2"Ø	pc	14.00	-	-	-	-	-
11.4200	Teflon Tape	roll	12.00	-	-	-	-	-
	Drainage Line							
12.0500	PVC Sanitary Pipe 4"Ø x 3.0m	pc	6.00	-	-	-	-	-
12.0700	PVC Sanitary Pipe 2"Ø x 3.0m	pc	4.00	-	-	-	-	-
12.1600	PVC Sanitary Wye 4" x 4"	pc	1.00	-	-	-	-	-
12.2000	PVC Sanitary Wye Reducer 4" x 2"	pc	3.00	-	-	-	-	-
12.1410	PVC Sanitary Elbow 1/8 x 2"Ø	pc	3.00	-	-	-	-	-
12.1300	PVC Sanitary Elbow 1/8 x 4"Ø	pc	1.00	-	-	-	-	-
12.1100	PVC Sanitary Elbow 90° x 2"Ø	pc	5.00	-	-	-	-	-
12.2200	PVC Sanitary Tee 2" x 2"	pc	5.00	-	-	-	-	-
12.2400	Brass Cleanout 4" x 4"	pc	1.00	-	-	-	-	-
12.2700	PVC P-Trap 2"	pc	8.00	-	-	-	-	-
11.4410	S.S. Floor Drain 4" x 4"	set	8.00	-	-	-	-	-
12.3000	PVC Cement	can	5.00	-	-	-	-	-
	Platform/ Stair							
7.2500	Square Bar 12mm□	pc	4.00	-	-	-	-	-
	1" x 1" x 1.2mm thk Steel Tubular	pcs	2.00	-	-	-	-	-
7.1010	L 50 x 50 x 1.2mm thk	kg	24.18	-	-	-	-	-
7.1050	Flat Bar 1" x 1/4"	kg	22.20	-	-	-	-	-
7.3600	Welding Rod	kg	2.00	-	-	-	-	-
	Sub-total							-
13.0000	Painting Works							
	Concrete surfaces	sq.m	21.11					
13.0100	Neutralizer	gal	1.00	-	-	-	-	-
13.0200	Latex, Flat	gal	1.00	-	-	-	-	-
13.0300	Masonry Putty	gal	1.00	-	-	-	-	-
13.0400	Latex, Semi Gloss	gal	1.00	-	-	-	-	-
13.0500	Acri Color	qrt	1.00	-	-	-	-	-
	Sub-total							-
I.	DIRECT COST							-
II.	INDIRECT COST 22% of (I - Gen. Req.)							-
III.	TAX 5% of (I + II)							-
IV.	TOTAL CONSTRUCTION COST (I + II + III)							-

Prepared by:

Contractor/Authorized Representative