

Project: Supply of Materials, Labor, and Equipment for the Materials Recovery Facility (MPF-MOC-46-2025)

Location: Port of Balbagon

| ITEM | DESCRIPTION | QUANTITY | UNIT | UNIT COST | AMOUNT |
|------|---|----------|--------|-----------|--------|
| 1.01 | Posts and Base Floor Framing | 9.76 | SQ.M. | | |
| | Work Description | | | | |
| | Materials | | | | |
| | Steel Channel, 100mmx50mmx4mm thk x 6mL | 5.00 | length | | |
| | Angle Bar, 75mmx75mmx4mm thk x 6mL | 3.00 | length | | |
| | Cutting Disc, 400mmØ | 1.00 | pc. | | |
| | Welding Rod, 1/8" x 6012 | 7.00 | kilo | | |
| | Grinding Disc, 100mmØ | 4.00 | pc. | | |
| | Equipment | | | | |
| | 1 - Welding Machine | 3.00 | days | | |
| | 1 - Wheel bar Cutter | 2.00 | days | | |
| | 1 - Portable Grinder | 2.00 | days | | |
| | Manpower | | | | |
| | 1 - Foreman | 3.00 | days | | |
| | 1 - Fabricator | 3.00 | days | | |
| | 1 - Welder | 3.00 | days | | |
| | ESTIMATED DIRECT COST | | | | P |
| | ESTIMATED INDIRECT COST | | | | P |
| | TOTAL COST OF WORK ITEM 1.01 | | | | P |
| 1.02 | Girt, Walling, Partitions, and Doors | 43.44 | SQ.M. | | |
| | Work Description | | | | |
| | Materials | | | | |
| | Angle Bar, 50x50x4mmx6mL | 3.00 | length | | |
| | Angle Bar, 38x38x3mmx6mL | 11.00 | length | | |
| | Angle Bar, 25x25x3mmx6mL | 24.00 | length | | |
| | Cutting Disc, 400mmØ | 1.00 | pc. | | |
| | Welding Rod, 1/8" x 6012 | 9.50 | kilo | | |
| | Grinding Disc, 100mmØ | 4.00 | pc. | | |
| | Barrel Bolt, assembly | 1.00 | set | | |
| | Equipment | | | | |
| | 1 - Welding Machine | 3.00 | days | | |
| | 1 - Wheel bar Cutter | 2.00 | days | | |
| | 1 - Portable Grinder | 2.00 | days | | |
| | Manpower | | | | |
| | 1 - Foreman | 3.00 | days | | |
| | 1 - Fabricator | 3.00 | days | | |
| | 1 - Welder | 3.00 | days | | |
| | ESTIMATED DIRECT COST | | | | P |
| | ESTIMATED INDIRECT COST | | | | P |
| | TOTAL COST OF WORK ITEM 1.02 | | | | P |
| 1.03 | Roof Framing | 20.80 | SQ.M. | | |
| | Work Description | | | | |
| | Materials | | | | |
| | Angle Bar, 50x50x4mmx6mL | 5.00 | length | | |
| | C-Purlins, 50x75x1.2mm thk. | 10.00 | length | | |
| | Cutting Disc, 400mmØ | 2.00 | pc. | | |
| | Welding Rod, 1/8" x 6012 | 9.50 | kilo | | |
| | Grinding Disc, 100mmØ | 4.00 | pc. | | |
| | Equipment | | | | |
| | 1 - Welding Machine | 4.00 | days | | |
| | 1 - Wheel bar Cutter | 2.00 | days | | |
| | 1 - Portable Grinder | 2.00 | days | | |

Manpower

- 1 - Foreman
- 1 - Fabricator
- 1 - Welder

4.00 days
4.00 days
4.00 days

ESTIMATED DIRECT COST
ESTIMATED INDIRECT COST
TOTAL COST OF WORK ITEM 1.03

P
P
P

2.00 Flooring

9.76 SQ.M.

Work Description**Materials**

- Plyboard, 1.2m x 2.4m x 25mm thk.
- Angle bar, 38x38x3mmthk. X 6mL
- Welding Rod, 1/8" x 6012
- Grinding Disc, 100mmØ

4.00 sheet
3.00 length
1.50 kilo
2.00 pc.

Equipment

- 1 - Welding Machine
- 1 - Cutting Outfit
- 1 - Portable Grinder

2.00 days
2.00 days
2.00 days

Manpower

- 1 - Foreman
- 1 - Fabricator
- 1 - Welder

2.00 days
2.00 days
1.00 day

ESTIMATED DIRECT COST
ESTIMATED INDIRECT COST
TOTAL COST OF WORK ITEM 2.

P
P
P

3. Roofing

17.68 L.M.

Work Description**Materials**

- Roofing Sheet, 0.4mm thk., Rib-Type, Pre-Painted
- Ridge Roll, Pre-bended, Pre-painted, 2.4mL
- Teck Screw, 1/8" x 1 1/2
- Blind Rivets

20.80 l.m.
3.00 length
132.00 pc.
0.50 box

Equipment

- 1 - Portable Grinder
- 1 - Electric Drill

2.00 days
2.00 days

Manpower

- 1 - Foreman
- 2 - Carpenter
- 2 - Unskilled Laborer

2.00 days
2.00 days
2.00 days

ESTIMATED DIRECT COST
ESTIMATED INDIRECT COST
TOTAL COST OF WORK ITEM 3.

P
P
P

4. Steel Matting and Metal Sheet Walling

41.06 SQ.M.

Work Description**Materials**

- Steel Matting 1.20x2.40x3mm thk wire, 50mm sq. hole
- Metal Sheet, Pre-painted, Rib-Type, 0.4mmthk x 1mW
- Teck Screw, 1/8" x 1 1/2
- Welding Rod

11.00 sheet
14.00 l.m.
160.00 pc.
3.00 kl.

Equipment

- 1 - Portable Grinder
- 1 - Electric Drill

2.00 days
2.00 days

Manpower

- 1 - Foreman
- 2 - Installer
- 1 - Welder

3.00 days
3.00 days
3.00 days

ESTIMATED DIRECT COST
ESTIMATED INDIRECT COST
TOTAL COST OF WORK ITEM 4.

P
P
P

5. Signages/Marking

1.00 LOT

Work Description

Materials

Plywood, Marine, 6mm thk.

3.00 sheets

Paint, Enamel

1.00 gal

Equipment

NONE

Manpower

1 - Carpenter

1.00 day

2 - Painter

1.00 day

ESTIMATED DIRECT COST

P

ESTIMATED INDIRECT COST

P

TOTAL COST OF WORK ITEM 5.

P

AMOUNT IN WORDS :
