

Republic of the Philippines

GENERAL SANTOS CITY WATER DISTRICT

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Project: PROPOSED CONSTRUCTION OF LIFTING STRUCTURE FRAME

Location: LOT 6, PS No.5, PUROK RIVERSIDE, SAN ISIDRO, GSC

Owner: GENERAL SANTOS CITY WATER DISTRICT

Subject: BILL OF QUANTITIES

| ITEM NO. | DESCRIPTION | QUANTITY | UNIT | UNIT COST | AMOUNT |
|----------|--|----------|--------|-----------|--------|
| 1 | MOBILIZATION | | | | |
| 1.a | Mobilization | 1.00 | lot | | |
| 2 | Concrete Cutting and demoltion of pavement | 1.00 | lot | | |
| 3 | EARTHWORKS | | | | |
| 3.a | Earth Excavation | 7.00 | cu.m. | | - |
| 3.b | Gravel Bedding | 1.00 | cu.m. | | |
| 3.c | Backfilling and Compaction | 7.00 | cu.m. | | |
| 4 | STRUCTURAL CONCRETE (CLASS "A") | | | | |
| 4.a | Concrete Works with Compressive strength of 21 Mpa(3000psi) @ 28 days | 2.00 | cu.m | | |
| 5 | REINFORCING STEEL | | | | |
| 5.a | Furnishing and installation of reinforcing steel bars | 185.00 | kgs | | |
| 6 | STRUCTURAL STEEL WORKS | | | | |
| 6.a | Furnishing and Installation of W6 x 9 and W8 x 24 Wide Flange Column and Beams (Paint finish), including 75mm x 75mm x 6mm thk. Angle bar Diagonal Member (Paint finish) | 1,456.00 | kgs. | | |
| 6.b | Furnishing and Installation of Stiffener plate, base plate, gusset plate, & anchor plate (Paint finish) | 433.00 | kgs. | | |
| 6.c | Furnishing and Installation of 1 1/4"Ø sch.40 G.I. pipe railings (Paint finish) | 8.00 | lin.m. | | |
| 6.d | Furnishing and Installation of 12mmØ x 6.00m Plain Round Bar Railings, MS (Paint finish) | 167.00 | kgs | ٠ | |
| 6.e | Furnishing and Installation of 12mmØ x 6.00m Plain Round Bar Work Platform, MS (Paint finish) | 76.00 | kgs | | |
| 6.f | Furnishing and Installation of 50mm x 50mm x 6mm thk. Angle Bar Work Platform Support (Paint finish) | 430.00 | kgs. | | |
| 6.g | Furnishing and Installation of Ladder and ladder safety cage (Paint finish) | 155.00 | kgs. | | |
| 6.h | Furnishing and Installation of 20mmØ x 400mm Anchor bolts with nut and plain washers at both end | 24.00 | sets | | |

| 7 | PAINTING | | | | |
|------|---|------|-----|--|--|
| 7.a | Painting Works (STEEL) | 1.00 | lot | E construction of the cons | |
| 8 | FORMWORKS AND SCAFFOLDING | | | | |
| 8.a | Formworks and Scaffolding | 1.00 | lot | | |
| 9 | SPECIAL ITEMS | | | | |
| 9.a | Project Signboad | 1.00 | set | | |
| 9.b | COA Project Signboad | 1.00 | set | | |
| 9 (| Occupational Safety and Health Program | 1.00 | lot | | |
| 10 | DEMOBILIZATION | | | | |
| 10.a | Demobilization | 1.00 | lot | | |
| | TOTAL PROJECT COST | - | | | |

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PLEASE REFER TO SPECIFICATION FOR FURTHER DETAILS

| Submitted by | | Date: |
|----------------------------|-----------|-------|
| Name of representativ | e of Bic: | |
| Position: | : | |
| Name of Bidder Issued on : | <u>:</u> | |