

Republic of the Philippines GENERAL SANTOS CITY WATER DISTRICT

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Project: PROPOSED CONSTRUCTION OF LIFTING STRUCTURE FRAME

Location: LOT 13, PS No.6, ROCA SUBD., APOPONG, 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	RENOVATION OF PUMPHOUSE WALKWAY				
2.a	Concrete Cutting, demoltion and restoration 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)	1,241.00	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 ¼"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		
	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	
8	FORMWORKS AND SCAFFOLDING			
8.a	Formworks and Scaffolding	1.00	lot	
9	SPECIAL ITEMS			
9.a	Project Signboad	1.00	se†	
9.b	COA Project Signboad	1.00	set	
9 0	Occupational Safety and Health Program	1.00	lot	
10	DEMOBILIZATION			
10.a	Demobilization	1.00	lot	
	TOTAL PROJECT COST	-		

NOTE:

PLEASE REFER TO SPECIFICATION FOR FURTHER DETAILS

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