



Republic of the Philippines  
**GENERAL SANTOS CITY WATER DISTRICT**

E. Fernandez St., Brgy. Lagao, General Santos City  
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Project: **PROPOSED CONSTRUCTION OF LIFTING STRUCTURE FRAME**  
 Location: **PS No.7, PHILBANKING SUBD., BRGY. APOPONG, GSC**  
 Owner: **GENERAL SANTOS CITY WATER DISTRICT**  
 Subject: **BILL OF QUANTITIES**

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT COST	AMOUNT
<b>1</b>	<b>MOBILIZATION</b>				
1.a	Mobilization	1.00	lot		
<b>2</b>	<b>RENOVATION OF PUMPHOUSE WALKWAY</b>				
2.a	Demolition of affected pumphouse walkway and filing of CHB at the remaining portion	1.00	lot		
2.b	Furnishing and Installation of 4" CHB including reinforcement, plain cement plaster finish	6.00	sq.m.		
<b>3</b>	<b>EARTHWORKS</b>				
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.		
<b>4</b>	<b>STRUCTURAL CONCRETE (CLASS "A")</b>				
4.a	Concrete Works with Compressive strength of 21 Mpa(3000psi) @ 28 days	2.00	cu.m		
<b>5</b>	<b>REINFORCING STEEL</b>				
5.a	Furnishing and installation of reinforcing steel bars	185.00	kgs		
<b>6</b>	<b>STRUCTURAL STEEL WORKS</b>				
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 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		
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		
<b>7</b>	<b>PAINTING</b>				
7.a	Painting Works (STEEL)	1.00	lot		
<b>8</b>	<b>FORMWORKS AND SCAFFOLDING</b>				
8.a	Formworks and Scaffolding	1.00	lot		
<b>9</b>	<b>SPECIAL ITEMS</b>				
9.a	Project Signboard	1.00	set		
9.b	COA Project Signboard	1.00	set		
9.c	Occupational Safety and Health Program	1.00	lot		
<b>10</b>	<b>DEMOBILIZATION</b>				
10.a	Demobilization	1.00	lot		
	<b>TOTAL PROJECT COST</b>	-			

**NOTE:**

**PLEASE REFER TO SPECIFICATION FOR FURTHER DETAILS**

Submitted by

Date: \_\_\_\_\_

Name of representative of Bic : \_\_\_\_\_

Position: \_\_\_\_\_

Name of Bidder : \_\_\_\_\_

Issued on :