



**DESIGN AND BUILD SERVICES  
 FOR THE DESIGN/CONSTRUCTION/ INSTALLATION OF  
 RAINWATER COLLECTION SYSTEM (RCS)  
 DETAILED ESTIMATES**

ITEM NO.	DESCRIPTION	QTY	UNIT	ESTIMATED UNIT COST	MATERIALS	LABOR	EQUIPMENT	ESTIMATED DIRECT COST	MARK-UPS IN %		TOTAL MARK-UP		VAT 5%	TOTAL INDIRECT COST	TOTAL COST	PROJECTED WEIGHT %
									OCM (10%)	PROFIT (10%)	20.00%	VALUE				
<b>1</b>	<b>RCS at the Back</b>															
1.1	Design and structural safety assessment	1	lot						10.00%	10.00%	20.00%					
1.2	2,000L Stainless Steel Tank (collection tank)	1	unit						10.00%	10.00%	20.00%					
1.3	Construction of concrete platform for tank	1	lot						10.00%	10.00%	20.00%					
1.4	Filtration System (1st and 2nd)	1	unit						10.00%	10.00%	20.00%					
1.5	Pipes, plumbing system	1	lot						10.00%	10.00%	20.00%					
1.6	10,000L Stainless steel tank	1	lot						10.00%	10.00%	20.00%					
1.7	Civil works including restoration	1	lot						10.00%	10.00%	20.00%					
1.8	Testing and Commissioning	1	lot						10.00%	10.00%	20.00%					
	<b>Sub-total</b>															
<b>2</b>	<b>RCS at the Side</b>															
2.1	Design and structural safety assessment	1	lot						10.00%	10.00%	20.00%					
2.2	3,000L Stainless Steel Tank (collection tank)	1	unit						10.00%	10.00%	20.00%					
2.3	Construction of concrete platform for tank	1	lot						10.00%	10.00%	20.00%					
2.4	Filtration System (1st and 2nd)	1	unit						10.00%	10.00%	20.00%					
2.5	Pipes and plumbing system	1	lot						10.00%	10.00%	20.00%					
2.6	20,000L Stainless steel tank	1	lot						10.00%	10.00%	20.00%					
2.7	Civil works including restoration	1	lot						10.00%	10.00%	20.00%					
2.8	Additional 2,000L Stainless steel tank at roof top	1	unit						10.00%	10.00%	20.00%					
2.9	Testing and Commissioning	1	lot						10.00%	10.00%	20.00%					
	<b>Sub-total</b>															
<b>3</b>	<b>GENERAL REQUIREMENTS (Not included to OCM and Profit)</b>															
	Mobilization and Demobilization															
	Safety and health program															
	Project Identification															
	Permits and Clearances (Building Permit, Occupancy Permit, etc. if necessary)	1	lot													
	<b>Sub-total</b>															
	<b>Grand Total</b>															

Prepared and submitted by:

Contractor's Name Representative and Signature