



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

BILL OF QUANTITIES (LUMPSUM PRICES)

ITEM	Amount
1. RCS AT THE BACK OF THE BUILDING	
Design and structural safety assessment	
Procurement or fabrication unit components and other materials for RCS with atleast 1 stainless steel collection tanks (at least 2,000Li)	
Construction of concrete platform for collection tanks	
Construction of elevated, stainless steel water tank with at least 10,000liters capacity (Storage Tank)	
Supply and installation a filtration system in between collection tanks and storage	
Set-up and installation of collection and storage tanks inclusive of plumbing, pipe	
Restoration of civil works after setup and installation of plumbing	
Testing and Commissioning	
Sub-total	
2. RCS AT THE SIDE OF THE BUILDING	
Design and structural safety assessment	
Procurement or fabrication unit components and other materials for RCS with atleast 1 stainless steel collection tanks (at least 3,000Li)	
Construction of concrete platform for collection tanks	
Construction of elevated, stainless steel water tank with at least 20,000liters capacity (Storage Tank)	
Supply and installation a filtration system in between collection tanks and storage	
Set-up and installation of collection and storage tanks inclusive of plumbing, pipe	
Set-up and installation of additional water tank at roof top at least 1 stainless tank (2,000Li)	
Restoration of civil works after setup and installation of plumbing	
Testing and Commissioning	
Sub-total	
3. GENERAL REQUIREMENTS (Not included to OCM and Profit)	
Mobilization and Demobilization	
Safety and health program	
Project Identification	
Permits and Clearances (Building Permit, Occupancy Permit, etc.)	
Sub-total	
10% OCM	
10% Contractor's Profit	
5% VAT (Items 1-3, OCM and Profit)	
TOTAL	

Bidder Representative & Signature: _____