



**SPECIAL BIDS AND AWARDS COMMITTEE**  
**Design and Build of the Three-Storey HLURB-NTRFO Building**

**BID BULLETIN No. 03**  
28 December 2018

Notice is hereby given that Bid Bulletin No. 03 is issued to amend **Annex\_ToR\_G** in **Section VI. Specifications** of the Bidding Documents. Accordingly, this shall form an integral part of the Bidding Documents.

ANNEX\_ToR\_G

SECTION 00470

COST ESTIMATE FORM

PROJECT : \_\_\_\_\_  
 LOCATION : \_\_\_\_\_  
 OWNER : \_\_\_\_\_  
 BIDDER : \_\_\_\_\_ DATE: \_\_\_\_\_

This Cost Estimate Form (CEF) is provided as a guide to the bidder in determining his final cost for the Project and will be the basis of his Financial Proposal. This CEF shall be accomplished by the bidder in accordance with the requirements of the Philippine Bidding Documents (PBD) and the Terms of Reference (TOR). The Bidder shall be responsible for the CEF's accuracy and completeness such that all items of works, quantities, materials, plants tools, equipment and labor to complete the Project, in accordance with the PBD and TOR, are covered in his Bid. Should there be items that are required but are not found hereunder, include them under "Others". This guide shall be included in Bid Envelope No. 2 together with all supporting documents are required in the Checklist (See Annex 4: Checklist of Eligibility, Technical and Financial Documents). The CEF, when balanced after the design is finalized by the Contractor, shall serve as the basis for billing, provided that the total cost, as duly approved by the Procuring Entity, is equal to or less than the CEF Total Bid Cost.

See Section 00475 COST ESTIMATE GUIDE

NOTE: Prices includes miscellaneous costs, contingencies, and profit.

CODE	ITEM/DESCRIPTION	QTY	UNIT	MATERIAL		LABOR		TOTAL UNIT COST	AMOUNT
				UNIT COST	AMOUNT	UNIT COST	AMOUNT		
I.	DESIGN DEV'T, INCLUSIVE PROFESSIONAL FEES								
	1 Detailed A7E Design Fee Including specialized consultant for Laboratory Systems				-		-		-
SUB - TOTAL (DESIGN DEV'T, INCLUSIVE PROFESSIONAL FEES)					-		-		-
II.	SURVEYS AND TESTS								
	1 Geodetic Survey				-		-		-
	2 Soil Foundation Investigation				-		-		-
SUB - TOTAL (SURVEYS AND TESTS)					-		-		-
III.	GENERAL REQUIREMENTS								
	1 Permits and Taxes				-		-		-
	2 Overhead				-		-		-
	3 Temporary Facilities and controls				-		-		-
	4 Equipment				-		-		-
	5 Insurance				-		-		-
	6 Bonds				-		-		-
	7 Field Engineering				-		-		-
	8 Structural Tests and Special Field Tests				-		-		-
	9 Management and Coordination				-		-		-
	10 Construction Progress Documentation				-		-		-
	11 Temporary Construction Facilities and Controls				-		-		-
	12 Construction Waste Management				-		-		-
	13 Project Records Documents				-		-		-
	14 Operation and Maintenance Data				-		-		-
	15 Functional Performance Testing (FPT) Coordination				-		-		-
SUB - TOTAL (GENERAL REQUIREMENTS)					-		-		-
IV.	HEALTH AND SAFETY								
	1 Occupational Health and Safety Requirements				-		-		-
	2 OTHERS				-		-		-
SUB - TOTAL (HEALTH AND SAFETY)					-		-		-
V.	SITWORK-LAND DEVELOPMENT								
	1 Site Preparation				-		-		-
	2 Earthworks & Retaining Structures				-		-		-
	3 Site Drainage				-		-		-
	4 Concrete Curbs, Gutters and Paved Walks				-		-		-
	5 Road and Parking				-		-		-
	6 Site Electrical and Transformers				-		-		-
	7 Site Water Supply & Service Entrance				-		-		-
	8 Termite Proofing				-		-		-
	9 Integrated Pest Management				-		-		-
	10 Hard Landscaping Permiable Parking				-		-		-
	11 Soft Landscaping				-		-		-
	12 Demobilization & Clearing				-		-		-
	13 OTHERS				-		-		-
SUB - TOTAL (SITWORKS-LAND DEVELOPMENT)					-		-		-
VI.	SITWORKS-STRUCTURAL								
	1 Building Layout				-		-		-

	2	Topsoil Stripping and Re-Use				-	-	-	-	-
	3	Excavation				-	-	-	-	-
	4	Fill/Backfill Compacted				-	-	-	-	-
	5	Termite Treatment				-	-	-	-	-
	6	OTHERS				-	-	-	-	-
SUB - TOTAL (SITEWORKS-STRUCTURAL)						-	-	-	-	-
VII.	CONCRETE WORKS									
	1	Forms, Scaffolding & Accessories				-	-	-	-	-
	2	Footings				-	-	-	-	-
	3	Grade Beams / Footing Tie Beams				-	-	-	-	-
	4	Columns, Beams, Girder				-	-	-	-	-
	5	Shear / Lower Ground Walls				-	-	-	-	-
	6	Suspended Slabs				-	-	-	-	-
	7	Lower Ground Floor Slabs & Slabs on Fill				-	-	-	-	-
	8	Stairs				-	-	-	-	-
	9	Cisterns (Potable & Rain Water)				-	-	-	-	-
	10	Concrete Gutters, Parapet and Ledges				-	-	-	-	-
	11	Equipment Pads				-	-	-	-	-
	12	OTHERS				-	-	-	-	-
SUB - TOTAL (CONCRETE WORKS)						-	-	-	-	-
VIII.	MASONRY WORKS									
	1	CHB & Other Masonry Walls				-	-	-	-	-
	2	Cast Stone Sills, Thresholders, Walls				-	-	-	-	-
	3	OTHERS				-	-	-	-	-
SUB - TOTAL (MASONRY WORKS)						-	-	-	-	-
IX.	METAL WORKS									
	1	Structural Steel								
	2	Misc. Structural Steel				-	-	-	-	-
	3	Welding & Fasteners				-	-	-	-	-
	4	Stainless Steel Hand & Grab Rail				-	-	-	-	-
	5	Misc. Stainless Steel				-	-	-	-	-
	6	Factory-Applied Metal Coatings				-	-	-	-	-
	7	Aluminum Tube Railings				-	-	-	-	-
	8	Aluminum Equipment Screen				-	-	-	-	-
	9	Fiber Glass Grating				-	-	-	-	-
	10	Architectural Joint Systems				-	-	-	-	-
	11	OTHERS				-	-	-	-	-
SUB - TOTAL (ARCHITECTURAL)						-	-	-	-	-
X.	WOOD & PLASTIC									
	1	Miscellaneous Rough Lumber				-	-	-	-	-
	2	Plastic Laminate				-	-	-	-	-
	3	Wood Laminate				-	-	-	-	-
	4	Sink Counters				-	-	-	-	-
	5	Ground Floor Reception and Security Desk				-	-	-	-	-
	6	OTHERS				-	-	-	-	-
SUB - TOTAL (PAINTING WORKS)						-	-	-	-	-
XI.	THERMAL & MOIST PROTECTION									
	1	Slab, Deck & Gutter Waterproofing				-	-	-	-	-
	2	Wall Waterproofing				-	-	-	-	-
	3	Cistern Epoxy Waterproofing				-	-	-	-	-
	4	Roofing Insulation				-	-	-	-	-
	5	Roofing Materials and Accessories				-	-	-	-	-
	6	Sheet Metal Flashing and Trim				-	-	-	-	-
	7	Fluid-Applied Membrane Air Barriers				-	-	-	-	-
	8	Sheet Metal Roofing				-	-	-	-	-
	9	Exterior Metal Wall System				-	-	-	-	-
	10	Sprayed Fire-Resistive Materials				-	-	-	-	-
	11	Through-Penetration Firestop System				-	-	-	-	-
	12	Fire-Resistive Joint System				-	-	-	-	-
	13	Joint Sealant				-	-	-	-	-
	14	Expansion Joint Covers				-	-	-	-	-
	15	OTHERS				-	-	-	-	-
SUB - TOTAL (THERMAL & MOIST PROTECTION)						-	-	-	-	-
XII.	DOORS AND WINDOWS									
	1	Metal Doors & Windows				-	-	-	-	-
	2	Metal Doors & Window Frames				-	-	-	-	-
	3	Stainless Steel Frames				-	-	-	-	-
	4	Interior Aluminum Frames				-	-	-	-	-
	5	Interior Glass Partition				-	-	-	-	-
	6	Flush Doors				-	-	-	-	-
	7	Access Doors and Frames				-	-	-	-	-
	8	Aluminum-Framed Entrance Door				-	-	-	-	-
	9	Aluminum Windows				-	-	-	-	-
	10	Hardware				-	-	-	-	-
	11	Door Hardware				-	-	-	-	-

	12	Finish Hardware				-	-	-	-
	13	Glased Aluminum Curtain Walls				-	-	-	-
	14	OTHERS				-	-	-	-
SUB - TOTAL (DOORS AND WINDOWS)						-	-	-	-
XIII.	FINISHES								
	1	Plaster Walls				-	-	-	-
	2	FCB Ceiling on Light Gauge Metal Frame				-	-	-	-
	3	Gypsum Wall Boards on FCBs on Light Gauge Metal Frame				-	-	-	-
	4	FCB Wall Boards on Light Gauge Metal Frames				-	-	-	-
	5	Homogenous Granite Floor Tiles				-	-	-	-
	6	Vitrified Ceramic Wall & Floor Tiles				-	-	-	-
	7	Accoustical Ceiling Tile in Clean Slabs				-	-	-	-
	8	Concrete Floor Treatment				-	-	-	-
	9	Concrete Densifier and Sealer				-	-	-	-
	10	Resilient Floor Tile				-	-	-	-
	11	Resilient Sheet Flooring				-	-	-	-
	12	Carpet Tile				-	-	-	-
	13	Exterior Painting				-	-	-	-
	14	Interior Painting, Varnishing & Accessories				-	-	-	-
	15	High Performance Coating (Interior)				-	-	-	-
	16	OTHERS				-	-	-	-
SUB - TOTAL (FINISHES)						-	-	-	-
IX.	SPECIALITIES								
	1	Toilet Compartments				-	-	-	-
	2	Louvers and Vents				-	-	-	-
	3	Impact Resistant Wall & Door Protection				-	-	-	-
	4	Identifying Signages				-	-	-	-
	5	Metal Lockers				-	-	-	-
	6	Fire Extinguisher Cabinets				-	-	-	-
	7	Fire Extinguishers				-	-	-	-
	8	accordion Panel Partitions				-	-	-	-
	9	Toilet and Bath Accessories				-	-	-	-
	10	OTHERS				-	-	-	-
SUB - TOTAL (SPECIALTIES WORKS)						-	-	-	-
X.	FURNISHINGS								
	1	Window Blinds				-	-	-	-
	2	Countertops				-	-	-	-
	3	Entrance Floor Mats				-	-	-	-
	4	Roller Shades				-	-	-	-
	5	Furniture Systems				-	-	-	-
	6	OTHERS				-	-	-	-
SUB - TOTAL (FURNISHINGS)						-	-	-	-
XI.	CONVEYING EQUIPMENT								
	1	Electric Traction Elevator				-	-	-	-
	2	OTHERS				-	-	-	-
SUB - TOTAL (CONVEYING EQUIPMENT)						-	-	-	-
XII.	MECHANICAL WORKS								
	A. Sanitary & Storm Water Systems								
	1	Plumbing Pipes and Fittings				-	-	-	-
	2	Sanitary & Storm Drain Accessories				-	-	-	-
	3	Plumbing Fixtures				-	-	-	-
	4	Septik Tank / STP				-	-	-	-
	5	Plumbing Pipe Testing				-	-	-	-
	Domestic Water Supply								
	1	Pipes, Fittings & Meters				-	-	-	-
	2	Water Supply Accessories				-	-	-	-
	3	Potable Water Supply Tank				-	-	-	-
	4	Rain Water Supply Tank				-	-	-	-
	5	Water Pipe Testing				-	-	-	-
	6	OTHERS				-	-	-	-
	B. FIRE PROTECTION SYSTEM								
	1	Complete Fire Standpipe System				-	-	-	-
	2	Fire Water supply Tank				-	-	-	-
	3	Fire Sprinklers				-	-	-	-
	4	Fire and Smoke Alarms				-	-	-	-
	5	Fire Pipe Testing				-	-	-	-
	6	Emergency Plumbing Fixtures				-	-	-	-
	7	Plumbing Fixtures and Trims				-	-	-	-
	8	Drinking Fountains and Water Coolers				-	-	-	-
	9	Water Dispenser ( Hot & Cold)				-	-	-	-
	10	OTHERS				-	-	-	-
SUB - TOTAL (MECHANICAL WORKS)						-	-	-	-
XIII.	VENTILATION SYSTEM (EXHAUST AND SUPPLY AIR)								

1	Ventilation System				-	-	-	-	-
2	Dehumidification Systems				-	-	-	-	-
3	Floor Mounted ACU				-	-	-	-	-
4	Split Type ACU				-	-	-	-	-
5	Exhaust Fans				-	-	-	-	-
6	Centrifugal Fans				-	-	-	-	-
7	Computer Room ACU								
8	OTHERS								
SUB - TOTAL (VENTILATION SYSTEM (EXHAUST AND SUPPLY AIR))					-	-	-	-	-
XIV.	ELECTRICAL WORKS								
1	Overcurrent Protective Device Coordination				-	-	-	-	-
2	Grounding and Bonding				-	-	-	-	-
3	Lightning Protection				-	-	-	-	-
4	Division of Work Coordination				-	-	-	-	-
5	Electrical Testing				-	-	-	-	-
6	Hangers and Support for Electrical Systems				-	-	-	-	-
7	Electrical Identification				-	-	-	-	-
8	Conductors and Cables				-	-	-	-	-
9	Raceways				-	-	-	-	-
10	Cable Trays				-	-	-	-	-
11	Wiring Devices				-	-	-	-	-
12	Lighting Control				-	-	-	-	-
13	Package Engine Generator				-	-	-	-	-
14	Transient Voltage Suppression				-	-	-	-	-
15	Enclosed Switches and Circuit Breakers				-	-	-	-	-
16	Transfer Switches				-	-	-	-	-
17	Electrical Distribution System				-	-	-	-	-
18	Switchboards				-	-	-	-	-
19	Panelboards				-	-	-	-	-
20	Enclosed Bus Assemblies				-	-	-	-	-
21	Transformer				-	-	-	-	-
22	Fuses				-	-	-	-	-
23	Interior Lighting				-	-	-	-	-
24	Exterior Lighting				-	-	-	-	-
25	Voice and Data Communications (intercoms)				-	-	-	-	-
26	Security Systems				-	-	-	-	-
27	Fire Alarms				-	-	-	-	-
28	Pipes Rough-ins				-	-	-	-	-
29	OTHERS				-	-	-	-	-
SUB - TOTAL (ELECTRICAL WORKS)					-	-	-	-	-
TOTAL COST per Unit									-
TOTAL PROJECT COST									-

END OF SECTION 00470

Read and accepted as part of the Contract

\_\_\_\_\_  
Bidder/Contractor

Project :  
 Location :  
 Contractor :  
 Subject :  
 Date :

ITEM/PARTICULARS	QTY	UNIT	UNIT COST	TOTAL COST	REMARKS
<b>I. GROUND FLOOR AREA</b>					
<b>1 MAIN LOBBY AND RECEPTION AREA</b>					
a. Guard's podium	1.00	pcs.			Laminated Wood Finish
b. Multi-seater waiting area leather bench	2.00	pcs.			Leather Finish
c. High Chair for guard	1.00	pcs.			Synthetic Leather
b. Storage Cabinet	1.00	pcs.			
d. OTHERS		pcs.			
<b>2 PUBLIC ASSISTANCE AND COMPLAINT AREA</b>					
a. Reception countertop, z-straight/multi-level	1.00	pcs.			Laminated Wood Finish
b. High chair for receptionists	3.00	pcs.			Synthetic Leather
c. Storage Cabinet	1.00	pcs.			
b. OTHERS		pcs.			
<b>3 CLINIC AND BREASTFEEDING STATION</b>					
					Carpeted Floor Finish
a. StaffDesk	2.00	pcs.			Laminated Wood Finish
b. Midback Chair	2.00	pcs.			Synthetic Leather
c. Filing Cabinet/s		pcs.			
b. Clinic Bed	1.00	pcs.			
d. OTHERS		pcs.			
<b>4 ADMINISTRATION DIVISION</b>					
<b>a. CHIEF ADMIN. OFFICER</b>					
					Carpeted Floor Finish
1 Executive Table	1.00	pc.			Laminated Wood Finish
2 Executive Chair	1.00	pc.			Synthetic Leather
3 Guest Chair	2.00	pcs.			Synthetic Leather
4 StaffDesk	2.00	pcs.			Laminated Wood Finish
5 Midback Chair	2.00	pcs.			Synthetic Leather
6 Filing Cabinet/s					
7 OTHERS					
<b>b. ACCOUNTING</b>					
					Carpeted Floor Finish
1 StaffDesk	5.00	pcs.			Laminated Wood Finish
2 Midback Chair	5.00	pcs.			Synthetic Leather
3 Filing Cabinet/s					
4 Vault	1.00	pc.			
5 OTHERS					
<b>c. HUMAN RESOURCES DIVISION</b>					
					Carpeted Floor Finish
1 Executive Table	1.00	pcs.			Laminated Wood Finish
2 Executive Chair	1.00	pcs.			Synthetic Leather
3 StaffDesk	3.00	pcs.			Laminated Wood Finish
4 Midback Chair	3.00	pcs.			Synthetic Leather
5 Filing Cabinet/s					
6 OTHERS					
<b>5 COMMISSION ON AUDIT</b>					
					Carpeted Floor Finish
1 Auditor's Desk	1.00	pcs.			Laminated Wood Finish
2 StaffDesk	4.00	pcs.			Laminated Wood Finish
3 Midback Chair	5.00	pcs.			Synthetic Leather
4 Filing Cabinet/s					
5 OTHERS					
<b>6 HOA DIVISION</b>					
					Carpeted Floor Finish
1 Executive Table	1.00	pc.			Laminated Wood Finish
2 StaffDesk	6.00	pcs.			Laminated Wood Finish
3 Movable Drawer	6.00	pcs.			Laminated Wood Finish
4 Midback Chair	7.00	pcs.			Synthetic Leather
5 Filing Cabinet/s					
<b>a. CONFERENCE ROOM</b>					
					Carpeted Floor Finish
1 Conference Table	1.00	pc.			Laminated Wood Finish
2 Midback Chair	10.00	pcs.			Synthetic Leather
3 Projector	1.00	pc.			

II.	4 Projector Screen	1.00	pc.	
	7 OTHERS			
SECOND FLOOR AREA				
1 DIRECTOR / REGIONAL OFFICER				
	1 Executive Table	1.00	pc.	Carpeted Floor Finish
	2 Executive Chair	1.00	pc.	Laminated Wood Finish
	3 Guest Chair	2.00	pcs.	Leather Finish
	4 Modular Cabinet			Synthetic Leather
	4 OTHERS			Laminated Wood Finish
a. CONFERENCE ROOM				Carpeted Floor Finish
	1 Conference Table	1.00	pcs.	Laminated Wood Finish
	2 Midback Chair	10.00	pcs.	Synthetic Leather with arm rest
	3 Projector	1.00	pc.	
	4 Projector Screen	1.00	pc.	
	6 OTHERS			
b. SECRETARY				
	1 StaffDesk	1.00	pc.	Laminated Wood Finish
	2 Movable Drawer	1.00	pc.	Laminated Wood Finish
	3 Midback Chair	1.00	pc.	Synthetic Leather
	4 Filing Cabinet/s			
	5 OTHERS			
2 MONITORING DIVISION				Carpeted Floor Finish
	1 Executive Table	1.00	pc.	Laminated Wood Finish
	2 Executive Chair	1.00	pc.	Leather Finish
	3 StaffDesk	11.00	pcs.	Laminated Wood Finish
	4 Movable Drawer	11.00	pcs.	Laminated Wood Finish
	5 Midback Chair	11.00	pcs.	Synthetic Leather
	6 OTHERS			
a. CONFERENCE ROOMS				Carpeted Floor Finish
	1 Conference Table	2.00	pcs.	Laminated Wood Finish
	2 Midback Chair	20.00	pcs.	Synthetic Leather with arm rest
	3 Projector	2.00	pc.	
	4 Projector Screen	2.00	pc.	
	6 OTHERS			

Prepared by:

Submitted by:

Architect / Engineer

Owner