



LAND BANK OF THE PHILIPPINES

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BID BULLETIN NO. 1 For ITB No. 2016-3-020

PROJECT : **LANDBANK Dasmariñas Office Building Construction**
IMPLEMENTOR : **Procurement Department**
DATE : **February 17, 2016**

This Bid Bulletin is issued to modify, amend or clarify items in the Bid Documents. This shall form an integral part of the Bid Documents.

The modifications, amendments or clarifications are as follows:

- 1) Item Description, Scope of Works and Other Requirements have been revised. Please see attached revised Annexes B1 to B6.
- 2) Section VI (Specifications) and Checklist of Bidding Documents have been revised. Please see attached revised pages 78, 79, 96, 97 and 98.
- 3) The deadline of submission and the schedule of opening of eligibility/technical and financial documents/proposals for the above project is re-scheduled from February 24, 2016 to **March 3, 2016, 11:00 A.M.** at the Procurement Department, 25th Floor, LANDBANK Plaza Building, 1598 M. H. Del Pilar corner Dr. Quintos Streets, Malate, Manila.


ALWIN I. REYES
Assistant Vice President
Procurement Department

PROJECT: Proposed LANDBANK Dasmariñas Office Bldg. Construction
LOCATION: Aguilardo Highway, Brgy. San Agustín, Dasmariñas, Cavite
SUBJECT: BID FORM

ITEM/SCOPE OF WORKS		QTY	UNIT	UNIT COST	TOTAL COST
PART I: CONSTRUCTION OF THE BUILDING					
I. SITE DEVT / SITE WORKS					
a. Clearing and uprooting of shrubs		1.00	lot		
b. Building Layout		1.00	lot		
c. Earthworks					
c.1 Excavation		401.20	cum.		
c.2 Back fill & Compaction		382.62	cum.		
c.3 Earth fill & Leveling		173.43	cum.		
c.4 Soil Poisoning		40.10	sqm		
c.5 Gravel Bedding		61.91	cum.		
d. Scaffolding, platforms, shoring and accessories rental with installation.		1.00	lot		
e. Cleaning, Clearing & Hauling-out works		1.00	lot		
SUB TOTAL					
II. CONCRETE WORKS					
a. Column Footing (F1-F4 & CF1-CF5)		72.24	cum.		
b. Footing Tie Beam (FTB1 & FTB2)		30.17	cum.		
c. Wall Footing (WF1 & WF2)		3.73	cum.		
d. Column (C1-C4)		73.46	cum.		
e. Beams and Girders					
e.1 2nd flr. Girders		38.30	cum.		
e.2 3rd flr. Girders		33.43	cum.		
e.3 Roofdeck Girders		16.39	cum.		
e.4 2nd flr. Beams		10.73	cum.		
e.5 3rd flr. Beams		12.97	cum.		
e.6 Roofdeck Beams		7.77	cum.		
e.7 False Column Beam		3.15	cum.		
f. Slab-on-fill		38.40	cum.		
g. Suspended Slab		141.20	cum.		
h. Stairs		5.71	cum.		
i. Ramps (for PWD and fire exit) and Entrance Steps including steps@ ATM transaction		3.10	cum.		
j. Cash Vault		40.44	cum.		
k. LC Records Vault (Stiffener Column and Linel Beam)		1.23	cum.		
l. Counterlop @ Pantry & CR		1.68	cum.		
m. Parapet, dropwall and concrete gutter (including topping and plastering)		14.12	cum.		
SUB TOTAL					
III. MASONRY WORKS					
a. 6" thk. CHB wall (exterior walls, false column and LC Records Vault)		1004.35	sqm.		
b. 4" thk. CHB wall (interior walls)		219.00	sqm		
c. Plastering		4231.70	sqm		
SUB TOTAL					
IV. CARPENTRY WORKS					
a. Provision of full wall partition w/ HPL and decorative band (cosmic desk) w/ top and bottom wooden louver including swing door at backworking area (ground floor).		15.25	lm		
b. Dry Wall Partition at ATM Area		4.45	lm		
c. Base Cabinet at Comfort Rooms and Pantry		24.87	lm		
d. Hanging Cabinet at Pantries		12.94	lm		
e. Hanging Cabinet with double lock system at Cash Vault		8.06	lm		
f. Open Shelves at Slop Sink		3.00	lm		
g. ACU Enclosure		19.00	sets		
SUB TOTAL					
V. FINISHING WORKS					
a. Floor finishes					
a.1 600mm x 600mm homogeneous tiles polished (color: beige) by Lepanto at entrance foyer, lobby, pantry and working area (ground, 2nd & 3rd floor).		894.47	sqm		
a.2 600mm x 600mm homogeneous tiles matte finished (color: beige) by Lepanto at entry porch, ATM transaction area, stairs.		68.95	sqm		
a.3 300mm x 300mm ceramic floor tiles matte finished (color: Chandon Sabbila) at comfort rooms (ground, 2nd & 3rd floor).		127.47	sqm		
a.4 200mm x 200mm ceramic floor tiles (color: white) at slop sink and inside base cabinets of the pantry and comfort rooms.		18.87	sqm		
a.5 Granite countertop (Color: Jet Black) at pantry area/comfort rooms.		25.18	sqm		
b. Wall finishes					
b.1 200mm x 300mm ceramic wall tile (matte with luster), color: Anahaw Beige with Anahaw listel tile at comfort rooms.		105.15	sqm		
c. Ceiling finishes					
c.1 3/8" thk. 600mm x 600mm Laminated Gypsum Board Orangeskin, Lumina on G.I. tee-runners, Baked white enamel finish.		864.18	sqm		
c.2 4.50mm thk Fiber cement board ceiling on .40mm thk x 19mm x 25mm metal furring channel and 1.00mm thk x 12mm thk x 38mm carrying channel spaced at 1.20m o.c.		218.01	sqm		
c.3 Two layer ceiling system at AC records room		23.18	sq,m		
SUB TOTAL					
VI. PAINTING WORKS					
a. Flatwall latex paint finish					
a.1 Fiber Cement Board Ceiling		218.01	sqm		
b. Semi-gloss latex paint finish					
b.1 Exterior Wall		1785.00	sqm		
b.2 Interior Wall		438.00	sqm		
c. Semi-gloss enamel paint finish					
c.1 Base Cabinet at Comfort Rooms and Pantry		34.00	sqm		
c.2 Hanging Cabinet at Pantries		47.00	sqm		
c.3 Hanging Cabinet with double lock system at Cash Vault		46.00	sqm		
c.4 Open Shelves at Slop Sink		13.00	sqm		
c.5 ACU Enclosure		114.00	sqm		
c.6 Wooden Door		39.74	sqm		
d. Quick Dry Enamel paint finish					
d.1 Inner Grille at Cash Vault		31.92	sqm		
e. Epoxy paint finish					
e.1 Cash Vault		15.73	sqm		
e.2 Record's Room		104.05	sqm		
e.3 Electrical And Data Communication Room		27.92	sqm		
f. Automotive Lacquer paint finish					
f.1 Steel Doors		22.68	sqm		
SUB TOTAL					
VII. METAL/STEEL WORKS					
a. Security Steel Grilles at Doors (inc. painting)					

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LOCATION: Aguilinaldo Highway, Brgy. San Agustín, Dasmariñas, Cavite
SUBJECT: BID FORM

ITEM/SCOPE OF WORKS		QTY	UNIT	UNIT COST	TOTAL COST
a.1	D-1	10.89	sam		
b.	Security Steel Grilles at Windows (incl. painting)				
b.1	W-1	20.79	sam		
b.2	W-2	9.00	sam		
b.3	W-3	25.92	sam		
c.	Inner Grilles/Door at Cash Vault	31.92	sam		
d.	Stainless Steel Railing				
d.1	Entrance:	23.80	lm		
d.2	Stairs:	31.20	lm		
d.3	Ramp @ Fire Exit:	8.62	lm		
d.4	Male CR:	4.40	m		
d.5	Stainless Steel Rod at Slop Sink	1.00	lot		
d.5	Fire Exit Ladder Rung	1.00	lot		
e.	Fire Exit Ladder	25.11	lm		
f.	Aluminum louver for exhaust at roofing	55.42	lm		
SUB TOTAL					
VIII. STRUCTURAL WORKS					
a.	Steel trusses, steel purlins, sagrods and cross bracing complete with base plate, gusset plate and standard turnbuckles for all roofing including primer paint and anti-rust. (MAIN ROOF)	1.00	lot		
SUB TOTAL					
IX. ROOFING WORKS					
a.	Long span roofing system, Super-V Crimp, GA #24 (0.60mm thick) at main roof	1.00	lot		
SUB TOTAL					
X. GLASS AND ALUMINUM WORKS					
a.	D1: 6mm thk. Tempered green fixed glass on 50mm x 100mm Baked powder coated aluminum frame w/ operable awning type panel @ transom (Color: Transformer Gray) (2-panel of .9m x2.1m w/ fixed glass on both sides and transom)	1.00	set		
b.	D2: 6mm thk. Tempered green fixed glass on 50mm x 100mm Baked powder coated aluminum frame (Color: Transformer Gray) (.9m x 2.1m)	2.00	set		
c.	D10: 6mm thk. Tempered green fixed glass on 50mm x 100mm Baked powder coated aluminum frame (Color: Transformer Gray) (2-panels of .85m x 2.1m)	3.00	set		
d.	W1: 6mm thk. Tempered green fixed glass panel on 2mmthk. 50mm x 100mm Baked powder coated aluminum frame (Color: Transformer Gray) (3.85m x 2.7m)	2.00	set		
e.	W2: 6mm thk. Tempered green fixed glass panel on 2mmthk. 50mm x 100mm Baked powder coated aluminum frame (Color: Transformer Gray) (3.85m x 2.7m w/ ATM Hole Provision)	1.00	set		
f.	W3: 6mm thk. Tempered green fixed glass panel on 2mmthk. 50mm x 100mm Baked powder coated aluminum frame (Color: Transformer Gray) (4.8m x 2.7m)	2.00	set		
g.	W4: 6mm thk. Tempered green fixed glass panel on 2mmthk. 50mm x 100mm Baked powder coated aluminum frame (Color: Transformer Gray) (3.85m x 2.2m)	5.00	set		
h.	W5: Double Panel Industrial Type Aluminum Casement window w/ transom (4mm thk. Ordinary green fixed glass. (5m x 1.5m)	4.00	set		
i.	W6: Double Panel Industrial Type Aluminum Casement window w/ transom (4mm thk. Ordinary green fixed glass. (3m x 1.5m)	2.00	set		
j.	W7: Double Panel Industrial Type Aluminum Casement window w/ transom (4mm thk. Ordinary green fixed glass. (1m x 1.5m)	3.00	set		
k.	W8: Aluminum Casement window w/ 4mm thk. Ordinary green fixed glass. (Color: Transformer Gray) (7m x .5m)	6.00	set		
SUB TOTAL					
XI. DOORS AND DOOR JAMBS					
a.	D-3: 6mm thk. Marine Plywood Core Flush Door (0.8m x 2.1m)	7.00	sets		
b.	D4: PVC Hollow Core Flush Type w/ Louver Vent (1.0m x 2.1m)	3.00	sets		
c.	D5: PVC Hollow Core Flush Type w/ Louver Vent (0.7m x 2.1m)	3.00	sets		
d.	D6: Multi-rich Phenolic Boards. Self-supporting compact decorative laminates complete with nylon accessories and Lock Indicator (0.6mx 1.7m)	3.00	sets		
e.	D7: 25mm THK wooden louvered door with ordinary barrel bolt at slop sink (2-panels of 0.5m x 1.7m)	3.00	sets		
f.	D8: 44mm thk. Metal Flushed type louvered Door rockwool insulated GA. 18 G.I. door panel with GA. 18. Door panel (Louver type) & GA. 16 Single rabbet jamb 45mm x 100mm w/ 3pcs 4" x 4" s/s hearing hinges. (Color: Transformer Gray) (0.8m x 2.1m)	3.00	sets		
a.	D9: 6mm thk. Marine Plywood Core Flush Door (0.7m x 1.8m)	1.00	set		
h.	D11: Fire Rated Steel Flush Door & Door Jamb (1.0m x 2.1m)	3.00	sets		
SUB TOTAL					
XII. WATERPROOFING					
a.	Membrane Waterproofing on Roof Deck, Concrete Gutter and Canopy	110.00	sam		
b.	Cementitious elastomeric waterproofing at CR's & slopsink	185.00	sam		
c.	Osmoseal Waterproofing on Cistern Tank	50.00	sam		
SUB TOTAL					
XIII. PLUMBING WORKS					
a.	Water Supply System				
a.1.	Waterlines, complete with fittings and valves (Rehau)	1.00	lot		
a.2.	Under Ground Water/Cistern Tank with 1.5HP Transfer Pump	1.00	lot		
a.3.	Stainless Steel Overhead Water Tank (Bestank 4200, Capacity=1116gal.)	2.00	sets		
b.	Sanitary System (Moldex or Atlanta, Nelfex Series 1000)				
b.1.	Sanitary Lines, complete with fittings and accessories	1.00	lot		
b.2.	Septic Tank	1.00	lot		
c.	Storm and Drainage System (Moldex or Atlanta, Series 1000)				
c.1.	100mm and 75mm Ø PVC pipes and fittings for downspout	1.00	lot		
c.2.	Catch Basin	8.00	sets		
c.3.	Area Drain	10.00	sets		
c.4.	Open Canal with Steel Grating	30.65	lm		
c.5.	150mm Ø Reinforced Concrete Pipe	130.00	lm		
d.	Plumbing Fixtures and Accessories				
d.1.	Water Closet, New Esdra 2819 3/4.5L Dual Flush Push Button American Standard (color: white) including fittings and accessories including hygienic flush.	9.00	sets		
d.2.	Countertop Lavatory, Aqualyn or Concept Sphere American Standard (color: white) including fittings and accessories & saga 1501 (American Standard).	6.00	sets		
d.3.	Urinal, New Washbrook 6501 (color: white) American Standard.	3.00	sets		
d.4.	Stainless Steel Kitchen Sink, Single Bowl Korea or Taiwan with Faucet complete with fittings and accessories.	3.00	sets		
d.5.	4" x 4" Melma Floor Drains	15.00	sets		
d.6.	Melma Roof Drains, Model# 316-16	18.00	sets		
d.7.	Stainless faucet mounted on slop sink and covered garage	5.00	sets		
d.8.	Tissue Holder	9.00	sets		

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ITEM/SCOPE OF WORKS		QTY	UNIT	UNIT COST	TOTAL COST
d.9.	Soap Holder	6.00	sets		
d.10.	Water/Transfer Pump Housing	2.00	pcs		
e.	Fire Protection System				
e.1.	Fire Hose Cabinet Set (Glass panel door, 1" x 1" aluminum trimming with lock and key, with semi-automatic rack, standard fire axe, 1-1/2" x 30m single jacket fire hose, 1-1/2" angle valve, 1-1/2" fog nozzle and rack nipple; including HCFC 123 fire extinguisher with 2-year warranty against defects, capable of fighting Class A, B and C types of fire and BFP approved).	4.00	lot		
e.2.	Fireman's Line (65mm Ø G.I. Pipes and Fittings including 45° Siamese Connection - 4" x 2 1/2" x 2 1/2")	1.00	lot		
SUB TOTAL					
XIV. ELECTRICAL WORKS					
Ground Floor					
1. Panel Boards					
a.	PP1 Panel	1.00	set		
Main 225 AT/225 AF, 3P, 240 VAC, 65 KAIC INDUSTRIAL TYPE CB					
Branch Circuit					
5 - 70 AT/100 AF, 3P, 240 VAC BOLT - ON CB					
1 - 60 AT/100 AF, 2P, 240 VAC BOLT - ON CB					
1 - 40 AT/50 AF, 2P, 240 VAC BOLT - ON CB					
2 - 30 AT/50 AF, 2P, 240 VAC BOLT - ON CB					
5 - 20 AT/50 AF, 2P, 240 VAC BOLT - ON CB					
b.	EP1 Panel	1.00	set		
Main 60 AT/100 AF, 3P, 240 VAC INDUSTRIAL TYPE CB					
Branch Circuit					
2 - 40 AT/50 AF, 2P, 240 VAC BOLT - ON CB					
12 - 20 AT/50 AF, 2P, 240 VAC BOLT - ON CB					
c.	PPUPS1a Panel	1.00	set		
Main 40 AT/50 AF, 2P, 240 VAC INDUSTRIAL TYPE CB					
Branch Circuit					
4 - 20 AT/50 AF, 2P, 240 VAC BOLT - ON CB					
d.	PPUPS1b Panel	1.00	set		
Main 40 AT/50 AF, 2P, 240 VAC INDUSTRIAL TYPE CB					
Branch Circuit					
6 - 20 AT/50 AF, 2P, 240 VAC BOLT - ON CB					
e.	MTS, 60 amps, 3PDT, non-fusible MTS	1.00	set		
f.	MTS, 40 amps, 2PDT, non-fusible MTS	2.00	sets		
g.	ECB, 40AT/50AF, 2P, in NEMA 1 enclosure	2.00	sets		
h.	MCCB, 200AT/225AF, 3P, (breaker gutter)	1.00	set		
h.	MCCB, 225AT/225AF, 3P, (breaker gutter)	2.00	sets		
h.	ECB, 500AT/500AF, 3P, in NEMA 3R enclosure (busbar)	1.00	set		
*Note: All Circuit Breaker shall be Square - D					
2. Wiring Devices and Accessories					
a.	Single pole switch in one plate cover, National Wide Series	8.00	pcs		
b.	Two single pole switch in one plate cover, National Wide Series	4.00	pcs		
c.	Three single pole switch in one plate cover, National Wide Series	2.00	pcs		
d.	Duplex two pronged convenience outlet, National	7.00	pcs		
e.	Duplex three pronged convenience outlet, National	65.00	pcs		
f.	Telephone plate cover, National	14.00	pcs		
g.	Blank Cover, National	5.00	pcs		
3. Roughing-Ins and Accessories					
a.	15 mm dia. EMT pipes with fittings (CO,BFCP power)	130.00	length		
b.	20 mm dia. EMT pipes with fittings (2TR,WP's,PPspare)	20.00	length		
b.	25 mm dia. EMT pipes with fittings (STR ACU's)	35.00	length		
c.	20 mm dia IMC pipes and fittings (PPUPS,GenSet)	17.00	length		
d.	25 mm dia IMC pipes and fittings (EP1)	3.00	length		
e.	50 mm dia. IMC pipe and fittings (PP1)	20.00	length		
e.	50 mm dia. IMC Elbow	4.00	pcs		
f.	65 mm dia. IMC pipe and fittings (Entrance)	13.00	length		
g.	65 mm dia. IMC elbow and connectors	5.00	pcs		
h.	65 mm dia. IMC Service Entrance Cap	2.00	pcs		
i.	20 mm dia. PVC pipes with fittings (LO, Signages,FPS Provision)	175.00	length		
i.	25 mm dia. PVC pipes with fittings (NVR,DATA)	100.00	length		
j.	40 mm dia. PVC pipes with fittings (BACP to 3rd Flr)	6.00	length		
k.	40mm dia. PVC pipes and fittings (Entrance-leadsed line)	22.00	length		
l.	40 mm dia. PVC Elbow and Connectors	6.00	pcs		
m.	40 mm dia. PVC Service Entrance Cap	2.00	pcs		
n.	75mm X 75mm Beta Duct Black PVC Open Slotted Trunking	10.00	length		
o.	1.0mm G.I sheet Tray Cable Tray, (2000mm x 100mm x 50mm) with cover	30.00	length		
p.	1.0mm G.I sheet Tray Cable Tray Horizontal Elbow, (2000mm x 100mm x 50mm) with cover	4.00	pcs		
q.	1.0mm G.I sheet Tray Cable Tray Tee, (2000mm x 100mm x 50mm) with cover	2.00	pcs		
r.	15 mm dia. X 3m Copper grounding rod w/ connector	1.00	set		
4. Wires and Cables					
a.	2.0 mm THHN wire solid	17.00	rolls		
b.	2.6 mm THHN wire solid (PPUPSground,GENSETground,WP,2TRACU)	220.00	mtrs		
c.	8.0 mm sq. THHN wire stranded (PPUPS,EP,GENSET)	150.00	mtrs		
d.	14 mm sq. THHN wire stranded (STR ACU's)	295.00	mtrs		
e.	22 mm sq. THHN wire stranded (PP1 Ground)	65.00	mtrs		
f.	80 mm sq. THHN wire stranded (PP to Metercenter,SE Ground)	165.00	mtrs		
g.	125 mm sq. THHN wire stranded	40.00	mtrs		
h.	30 pairs Foam Skinned filled cable, AWG # 22	130.00	mtrs		
i.	CAT 5e dataline cable	6.00	rolls		
5. Lighting fixtures and Accessories					
a.	2x8 Watts Recessed-type Lighting Fixture with Mirrorized Reflector and Louver (LED)	42.00	sets		
b.	1x16 Watts Lighting Fixture with 3.0mm parabolic moulded acrylic diffuser (LED)	7.00	sets		
c.	1x8 Watts Lighting Fixture with 3.0mm parabolic moulded acrylic diffuser (LED)	3.00	sets		
d.	6 Watts, bell-type Pinlight with Ga. #22 steel housing in oven baked white enamel and mirrorized aluminum reflector (LED)	55.00	sets		
e.	Globe Perimeter Light, with 6 W LED bulb and steel cage	18.00	sets		
f.	Portable Emergency Light, model # ANX-CS503, 6 V, 4.5 Ah (LED)	7.00	sets		
6. Boxes and Gutters					
a.	2' x 4" ga # 16 GI deep-type utility box	160.00	pcs		

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LOCATION: Aguinaldo Highway, Brgy. San Agustín, Dasmariñas, Cavite
SUBJECT: BID FORM

ITEM/SCOPE OF WORKS				
	QTY	UNIT	UNIT COST	TOTAL COST
b. 4" x 4" ga # 16 GL deep-type junction box with cover	160.00	pcs		
c. 4 1 1/16" x 4 1 1/16" ga # 16 GL square box (ACU, CCTV)	10.00	pcs		
d. 8" x 8" x 5" ga # 16 pull box (CCTV pull box at manager area, data cab)	3.00	pc		
e. 12" x 12" x 6" ga # 16 GL pull box (sub-feeder, genset)	3.00	pcs		
f. 16" x 16" x 8" ga # 16 GL pull box (main feeder)	2.00	pcs		
g. 500 amp, 3 phase, Bus Bar in 1500x500x400, GA # 16 NEMA 3R Enclosure complete with screws, bolts and connectors	1.00	lot		
h. 1500 x 500 x 400, GA # 16, NEMA 3R Enclosure for ECB	1.00	lot		
i. 2 ft wall mounted, closed type, Data Cabinet (21.5" x 20" x 21") Flex-glass front door with push lock, detachable vented side panel, 2 units exhaust fan @ top panel, Adjustable square holed mounting rail with corresponding cage-nut, 1 unit vertical ring cable manager at the back, 2 pcs Pro-best 24 port cat 5e patch panel (loaded), fixed trav an 19" cable manmt panel horizontal	1.00	set		
j. W-600mm (23.62") x D-800mm (31.5") x H-711 (42U) Glass front/Perforated back 19" Standard Rack system (800kg max. loading capacity) Detachable side panel(not vented) w/ lock adjustable square holed mounting rail with corresponding cage nuts/bolts, 4pcs, Castor wheel w/ 4pcs, Adjustable feet 4pcs, Exhaust Fan, 220V w/ cable entry at the top panel 2pcs, Heavy duty fixed shelves (100kg max. loading capacity), 5pcs, 1U Cable manager w/ cap, 42U Cable manager at the back 8 outlet PDU w/ 3.0mm cable length (220V, 3prong, 10A), Powder coated finish, Black	1.00	set		
k. MTC Box, NEMA 3R Cabinet with wooden backboard with 2" EMT and entrance cap, 10 pairs IDC terminal with gas tube arrester, 3/8" diam Expansion shield with bolt, 12 pairs voice backbone distribution and 7 nodes data horizontal Distribution	1.00	set		
7. Miscellaneous Electrical Materials				
a. tie wires, electrical and rubber tapes, tux & screws, etc.	1.00	lot		
b. 1" Dia Drain Pipe	1.00	lot		
c. Orbit Fan, 16" dia, With 3 rotary switch selection, Standard, 3D or approved equal	4.00	sets		
d. 8" dia Exhaust fan, ceiling mounted (Duct type) Standard, 3D or approved equal (complete with 3" PVC duct pipes) at Male CR and Female CR	2.00	sets		
e. 5/8" dia. X 6" L galvanized machine bolt complete with washer and locknuts	3.00	sets		
f. Class 200 Digital KWHM, 3-Phase, Self Contained CT with meter base	3.00	set		
Second Floor				
1. Panel Boards				
a. PP2	1.00	set		
Main 225 AT/225 AF, 3P, 240 VAC INDUSTRIAL TYPE CB				
Branch Circuit				
5 - 70 AT/100 AF, 3P, 240 VAC BOLT - ON CB				
1 - 60 AT/100 AF, 2P, 240 VAC BOLT - ON CB				
1 - 50 AT/50 AF, 3P, 240 VAC BOLT - ON CB				
3 - 20 AT/100 AF, 2P, 240 VAC BOLT - ON CB				
b. EP2	1.00	set		
M 50 AT/50 AF, 3P, 240 VAC INDUSTRIAL TYPE CB				
Branch Circuit				
1 - 40 AT/50 AF, 2P, 240 VAC BOLT - ON CB				
11 - 20 AT/50 AF, 2P, 240 VAC BOLT - ON CB				
c. PPUPS2	1.00	set		
M 40 AT/50 AF, 2P, 240 VAC INDUSTRIAL TYPE CB				
Branch Circuit				
4 - 20 AT/50 AF, 2P, 240 VAC BOLT - ON CB				
d. MTS, 50 amps, 3PDT, non-fusible MTS	1.00	set		
e. MTS, 40 amps, 2PDT, non-fusible MTS	1.00	set		
f. ECB, 40AT/50AF, 2P, in NEMA 1 enclosure	1.00	set		
*Note: All Circuit Breaker shall be Square - D				
2. Wiring Devices and Accessories				
a. Single pole switch in one plate cover, National Wide Series	5.00	pcs		
b. Two single pole switch in one plate cover, National Wide Series	6.00	pcs		
c. Three single pole switch in one plate cover, National Wide Series	1.00	pc		
d. Duplex two pronged convenience outlet, National	6.00	pcs		
e. Duplex three pronged convenience outlet, National	74.00	pcs		
f. Telephone plate cover, National	13.00	pcs		
g. Blank Cover, National	5.00	pcs		
3. Roughing-ins and Accessories				
a. 15 mm dia. EMT pipes with fittings (CO)	105.00	length		
b. 20 mm dia. EMT pipes with fittings (ACU)	11.00	length		
c. 25 mm dia. EMT pipes with fittings (5 TR ACU)	55.00	length		
d. 20 mm dia IMC pipes and fittings (PPUPS, Genset, EP)	15.00	length		
e. 50 mm dia. IMC pipe and fittings (PP to meter center)	20.00	length		
g. 50 mm dia. IMC elbow and connectors	5.00	pcs		
h. 20 mm dia. PVC pipes with fittings (LO, Signages)	80.00	length		
i. 25 mm dia. PVC pipes with fittings (Data)	70.00	length		
j. 32 mm dia. PVC pipes and fittings (Data cab to data cab)	10.00	length		
l. 75mm X 75mm Beta Duct Black PVC Open Slotted Trunking	10.00	length		
m. 1.0mm G.I sheet Tray Cable Tray, (2000mm x 100mm x 50mm) with cover	20.00	length		
n. 1.0mm G.I sheet Tray Cable Tray Horizontal Elbow, (2000mm x 100mm x 50mm) with cover	2.00	pcs		
o. 15 mm dia. X 3m Copper grounding rod w/ connector	1.00	set		
4. Wires and Cables				
a. 2.0 mm THHN wire solid	11.00	rolls		
b. 2.6 mm THHN wire solid	50.00	mtrs		
c. 8.0 mm sq. THHN wire stranded	70.00	mtrs		
d. 14 mm sq. THHN wire stranded	470.00	mtrs		
e. 22 mm sq. THHN wire stranded	65.00	mtrs		
f. 80 mm sq. THHN wire stranded	170.00	mtrs		
g. 25 pairs Foam Skinned filled cable, AWG # 22 (data cat GF to data cab 2f)	20.00	mtrs		
h. CAT 5e dataline cable	6.00	rolls		
5. Lighting fixtures and Accessories				
a. 2x8 Watts Recessed-type Lighting Fixture with Mirrorized Reflector and Louver (LED)	80.00	sets		
b. 1x16 Watts Lighting Fixture with 3.0mm parabolic moulded acrylic diffuser (LED)	7.00	sets		
c. 1x8 Watts Lighting Fixture with 3.0mm parabolic moulded acrylic diffuser (LED)	3.00	sets		
d. 6 Watts, bell-type Pinlight with Ga. #22 steel housing in oven	3.00	sets		

PROJECT: Proposed LANDBANK Dasmariñas Office Bldg. Construction
LOCATION: Aguinardo Highway, Brgy. San Agustín, Dasmariñas, Cavite
SUBJECT: BID FORM

ITEM/SCOPE OF WORKS				
	QTY	UNIT	UNIT COST	TOTAL COST
baked white enamel and mirrored aluminum reflector (LED)				
e. Portable Emergency Light, model # ANX-CS503, 6 V, 4.5 Ah (LED)	6.00	sets		
6. Boxes and Gutters				
a. 2" x 4" ga # 16 GI, deep-type utility box	150.00	pcs		
b. 4" x 4" ga # 16 GI, deep-type junction box with cover	120.00	pcs		
c. 4 11/16" x 4 11/16" ga # 16 GI, square box (ACU, Genset)	10.00	pcs		
d. 8" x 8" x 5" ga # 18 pull box (data cab)	5.00	pcs		
e. 12" x 12" x 6" ga # 16 GI pull box (sub-feeder)	4.00	pcs		
f. 2 ft wall mounted, closed type, Data Cabinet (21.5" x 20" x 2") Flexi-glass front door with push lock, detachable vented side panel, 2 units exhaust fan @ top panel, Adjustable square holed mounting rail with corresponding cage-nut, 1 unit vertical ring cable manager at the back, 2 pcs Pro-best 24 port cat 5e patch panel (loaded), fixed tray on 19" cable mgmt panel horizontal	1.00	set		
g. W-600mm (23.62") x D-800mm(31.5") x H-7ft (42U) Glass front/Perforated back 19" Standard Rack system (800kg max. loading capacity) Detachable side panel(not vented) w/ lock adjustable square holed mounting rail with corresponding cage nuts/bolts, 4pcs. Castor wheel w/ 4pcs. Adjustable feet 4pcs. Exhaust Fan,220V w/ cable entry at the top panel 2pcs. Heavy duty fixed shelves (100kg max. loading capacity), 5pcs. 1U Cable manager w/ cap, 42U Cable manager at the back 8 outlet PDU w/ 3.0mm cable length (220V,3prong,10A). Powder coated finish, Black	1.00	set		
7. Miscellaneous Electrical Materials				
a. 1# wires, electrical and rubber tapes, lux & screws, etc.	1.00	lot		
b. Drain Pipe	1.00	lot		
c. Orbit Fan, 16" dia. With 3 rotary switch selection, Standard, 3D or approved equal	2.00	sets		
d. 8" dia Exhaust fan, ceiling mounted (Duct type) Standard, 3D or approved equal (complete with 3" PVC duct pipes) at Male CR and Female CR	2.00	sets		
Third Floor				
1. Panel Boards				
a. PP3 Main 200 AT/225 AF, 3P, 240 VAC INDUSTRIAL TYPE CB Branch Circuit 5 - 70 AT/100 AF, 3P, 240 VAC BOLT - ON CB 2 - 60 AT/50 AF, 2P, 240 VAC BOLT - ON CB 1 - 50 AT/50 AF, 3P, 240 VAC BOLT - ON CB 4 - 20 AT/50 AF, 2P, 240 VAC BOLT - ON CB	1.00	set		
b. EP3 Main 50 AT/100 AF, 3P, 240 VAC INDUSTRIAL TYPE CB Branch Circuit 1 - 40 AT/50 AF, 2P, 240 VAC BOLT - ON CB 11 - 20 AT/50 AF, 2P, 240 VAC BOLT - ON CB	1.00	set		
c. PPUPS3 Main 40 AT/50 AF, 2P, 240 VAC INDUSTRIAL TYPE CB Branch Circuit 4 - 20 AT/50 AF, 2P, 240 VAC BOLT - ON CB	1.00	set		
d. MTS, 50 amps, 3PDT, non-fusible MTS	1.00	set		
e. MTS, 40 amps, 2PDT, non-fusible MTS	1.00	set		
f. ECB, 40AT/50AF, 2P, in NEMA 1 enclosure	1.00	set		
*Note: All Circuit Breaker shall be Square - D				
2. Wiring Devices and Accessories				
a. Single pole switch in one plate cover, National Wide Series	6.00	pcs		
b. Two single pole switch in one plate cover, National Wide Series	4.00	pcs		
c. Three single pole switch in one plate cover, National Wide Series	1.00	pc		
d. Duplex two pronged convenience outlet, National	7.00	pcs		
e. Duplex three pronged convenience outlet, National	57.00	pcs		
f. Telephone plate cover, National	7.00	pcs		
g. Blank Cover, National	5.00	pcs		
3. Roughing-ins and Accessories				
a. 15 mm dia. EMT pipes with fittings (CO)	100.00	length		
b. 20 mm dia. EMT pipes with fittings (ACU)	15.00	length		
b. 25 mm dia. EMT pipes with fittings (ACU)	65.00	length		
c. 20 mm dia IMC pipes and fittings (PPUPS,EP, Genset)	20.00	length		
e. 50 mm dia. IMC pipe and fittings (PP to Meter Center)	25.00	length		
g. 50 mm dia. IMC elbow and connectors	4.00	pcs		
h. 20 mm dia. PVC pipes with fittings (LO, Signages)	65.00	length		
i. 25 mm dia. PVC pipes with fittings (data)	38.00	length		
j. 32 mm dia. PVC pipes and fittings (data cab to data cab)	10.00	length		
f. 75mm X 75mm Beta Duct Black PVC Open Stotted Trunking	10.00	length		
m. 1.0mm G.I sheet Tray Cable Tray, (2000mm x 100mm x 50mm) with cover	15.00	length		
n. 1.0mm G.I sheet Tray Cable Tray Horizontal Elbow, (2000mm x 100mm x 50mm) with cover	3.00	pcs		
o. 15 mm dia. X 3m Copper grounding rod w/ connector	1.00	set		
4. Wires and Cables				
a. 2.0 mm THHN wire solid	11.00	rolls		
b. 2.6 mm THHN wire solid (genset ep Ground)	50.00	mtrs		
c. 8.0 mm sq. THHN wire stranded (genset, ACU, ppups feeder)	210.00	mtrs		
d. 14 mm sq. THHN wire stranded (ACU)	475.00	mtrs		
e. 22 mm sq. THHN wire stranded (feeder ground)	70.00	mtrs		
f. 80 mm sq. THHN wire stranded (pp to busbar)	185.00	mtrs		
g. 16 pairs Foam Skinned filled cable, AWG # 22 (data cab GF to data cab 3f)	20.00	mtrs		
h. CAT 5e dataline cable	4.00	rolls		
5. Lighting fixtures and Accessories				
a. 2x8 Watts Recessed-type Lighting Fixture with Mirrored Reflector and Louver (LED)	43.00	sets		
b. 1x16 Watts Lighting Fixture with 3.0mm parabolic moulded acrylic diffuser (LED)	9.00	sets		
c. 1x8 Watts Lighting Fixture with 3.0mm parabolic moulded acrylic diffuser (LED)	3.00	sets		
d. Portable Emergency Light, model # ANX-CS503, 6 V, 4.5 Ah (LED)	7.00	sets		
6. Boxes and Gutters				
a. 2" x 4" ga # 16 GI, deep-type utility box	100.00	pcs		
b. 4" x 4" ga # 16 GI, deep-type junction box	130.00	pcs		
c. 4 11/16" x 4 11/16" ga # 16 GI, square box (ACU, Genset)	8.00	pcs		
d. 8" x 8" x 5" ga # 18 pull box (data to data)	6.00	pcs		
e. 12" x 12" x 6" ga # 16 GI pull box (sub-feeder)	3.00	pcs		

PROJECT: Proposed LANDBANK Dasmariñas Office Bldg. Construction
LOCATION: Aguineldo Highway, Brgy. San Agustín, Dasmariñas, Cavite
SUBJECT: BID FORM

ITEM/SCOPE OF WORKS				
	QTY	UNIT	UNIT COST	TOTAL COST
I. 2 ft wall mounted, closed type, Data Cabinet (21.5" x 20" x 2") Flexi-glass front door with push lock, detachable vented side panel. 2 units exhaust fan @ top panel, Adjustable square holed mounting rail with corresponding cage-nut, 1 unit vertical ring cable manager at the back, 2 pcs Pro-best 24 port cat 5e patch panel (loaded), fixed tray on 19" cable mgmt panel horizontal	1.00	set		
g. W-600mm (23.62") x D-800mm(31.5") x H-7ft (42U) Glass front/Perforated back 19" Standard Rack system (800kg max. loading capacity) Detachable side panel(not vented) w/ lock adjustable square holed mounting rail with corresponding cage nuts/balls, 4pcs. Castor wheel w/ 4pcs. Adjustable feet 4pcs. Exhaust Fan,220V w/ cable entry at the top panel 2pcs. Heavy duty fixed shelves (100kg max. loading capacity), 5pcs. 1U Cable manager w/ cap, 42U Cable manager at the back 8 outlet PDU w/ 3.0mm cable length (220V,3prong,10A), Powder coated finish, Black	1.00	set		
7. Miscellaneous Electrical Materials				
a. tie wires, electrical and rubber tapes, tux & screws, etc.	1.00	lot		
b. Drain Pipe	1.00	lot		
c. Orbit Fan, 16" dia. With 3 rotary switch selection, Standard, 3D or approved equal	2.00	sets		
d. 8" dia Exhaust fan, ceiling mounted (Duct type) Standard, 3D or approved equal (complete with 3" PVC duct pipes) at Male CR and Female CR	2.00	sets		
SUB TOTAL				-
PART 2: OTHER AMENITIES (OUTSIDE THE BUILDING)				
I. SITE DEV'T / SITE WORKS				
a. Excavation of Perimeter Fence	88.35	cum.		
b. Backfilling & Compaction	78.80	cum.		
c. Gravel Bedding	59.79	cum.		
SUB TOTAL				-
II. CONCRETE WORKS				
a. Perimeter Fence Footing	3.20	cum.		
b. Perimeter Fence Wall Footing	5.22	cum.		
c. Perimeter Fence Column	6.75	cum.		
d. Concrete Pavement @ Front area, Parking, Driveway & Back Area	51.41	cum.		
e. Slab-on-fill at covered garage	15.84	cum.		
f. Genset pad w/ grease trap	1.67	cum.		
g. Transformer Pad	6.03	cum.		
h. Drainage Canal (Concrete flooring & Cover)	2.77	cum.		
SUB TOTAL				-
III. MASONRY WORKS				
a. 6" blk. CHB (Perimeter Fence, Garage wall, drainage canal)	358.82	sqm		
b. Plastering	717.65	sqm		
SUB TOTAL				-
IV. METAL/STEEL WORKS				
a. Perimeter Wall/Decorative Grilles	54.00	lm		
b. Covered Parking Steel Gate/Decorative Grilles	1.00	lot		
SUB TOTAL				-
V. PAINTING WORKS				
a. Semi-gloss latex paint finish for Perimeter Wall	717.65	sqm		
b. Quick Dry Enamel paint finish for Decorative Grilles	37.80	sqm		
c. ReflectORIZED paint (color: yellow gold) at Parking Area	4.53	sqm		
SUB TOTAL				-
VI. STRUCTURAL WORKS				
a. Steel trusses, steel purlins, sagrods and cross bracing complete with base plate, gusset plate and standard turnbuckles for all roofing including primer paint and anti-rust. (covered garage Roof)	1.00	lot		
b. Covered Garage Parapet wall	1.00	lot		
SUB TOTAL				-
VII. ROOFING WORKS				
a. Long span roofing system, Super-V Crimp, GA #24 (0.60mm thick) at Covered Garage	1.00	lot		
SUB TOTAL				-
PART 3: GENERAL REQUIREMENTS				
I. Mobilization/Demobilization	1.00	lot		
II. Permits/Fees/Bonds/Insurances	1.00	lot		
III. Professional Fee	1.00	lot		
IV. Temporary Enclosure	1.00	lot		
V. Temporary Facilities	1.00	lot		
VI. Maintenance of Temporary Facilities	1.00	lot		
VII. Testing and Commissioning	1.00	lot		
SUB TOTAL				-
TOTAL PROJECT COST				-

Section VI. Specifications

Description	Work Completion
<p>LANDBANK Dasmariñas Office Building Construction</p> <p>Other requirements:</p> <ol style="list-style-type: none">1. Item description, scope of works and other requirements per attached Annexes B-1 to B-62. Bidders are required to present itemized costing using Annexes B-1 to B-63. Bidders are required to conduct site inspection.4. Bidders are required to submit and enclose the following documents inside the eligibility and technical envelope:<ol style="list-style-type: none">a) List of clients [including LANDBANK and/or LBP Resources and Development Corporation (LBRDC) if the bidders have existing or completed contracts with LANDBANK and/or LBRDC] with complete addresses, contact persons and contact numbers.b) Certificate of satisfactory performance issued by the clients with whom the bidder has completed its single largest contract. If bidders have existing or completed contracts with LANDBANK and/or LBRDC, a certificate of satisfactory performance	<p>Three hundred sixty five (365) calendar days after receipt of Notice to Proceed.</p>

<p>issued by the Heads of LANDBANK – Project Management and Engineering Department and/or LBRDC, whichever is applicable, shall likewise be submitted. Bidders who fail to submit these certifications shall be automatically disqualified.</p> <p>c) Certificate of Appearance signed by the Head, LANDBANK Dasmariñas Branch or his authorized representative.</p>	
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Conforme:

Name of Bidder

**Signature Over Printed Name of
Authorized Representative**

Position

Checklist of Bidding Documents for Procurement of Infrastructure Projects

The FIRST ENVELOPE shall contain the following eligibility and technical information/documents [(Section C.12 of the ITB):

1. Duly notarized Secretary's Certificate attesting that the signatory is the duly authorized representative of the prospective bidder, and granted full power and authority to do, execute and perform any and all acts necessary and/or to represent the prospective bidder in the bidding, if the prospective bidder is a corporation, partnership, cooperative, or joint venture (sample form No. 5).
2. Duly notarized Omnibus Sworn Statement (sample Form No. 4)
3. Eligibility requirement (section 23.1)

▪ Legal Documents

- 3.a Registration certificate from the Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives, or any proof of such registration as stated in the Bidding Documents.
- 3.b Valid and current mayor's permit issued by the city or municipality where the principal place of business of the prospective bidder is located.
- 3.c Tax Clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR

▪ Technical / Financial Documents

- 3.d Statement of the prospective bidder of all its ongoing government and private contract, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid, within the relevant period as provided in the Bidding Documents. The statement shall include all information required in the PBDs prescribed by the GPPB. (sample form – Form No. 3). This form may no longer be submitted if bidder has no ongoing contract.
- 3.e Statement of the prospective bidder identifying its single largest completed contract similar to the contract to be bid, equivalent to at least fifty percent (50%) of the ABC supported with contract / purchase order, end-user's acceptance or official receipt(s) issued for the contract, within the relevant period as provided in the Bidding

Documents. The statement shall include all information required in the PBDs prescribed by the GPPB (sample form – Form No. 4)

- ☐ include all information required in the PBDs prescribed by the GPPB;
- ☐ be supported by the notices of award and/or notices to proceed issued by the owner
- ☐ the statement shall be supported by the Owner's Certificate of Final Acceptance or the Certificate of Completion and, whenever applicable, the Contractors Performance Evaluation Summary (CPES) Final Rating sheets, which must be satisfactory.

3.f Valid Philippine Contractor's Accreditation Board (PCAB) license and registration.

3.g The prospective bidder's audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission.

3.h The prospective bidder's computation for its Net Financial Contracting Capacity (sample form No. 3)

3.i Valid joint venture agreement (JVA), in case the joint venture is already in existence. In the absence of a JVA, duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful shall be included in the bid. Failure to enter into a joint venture in the event of a contract award shall be ground for the forfeiture of the bid security. Each partner of the joint venture shall submit the legal eligibility documents. The submission of technical and financial eligibility documents by any of the joint venture partners constitutes compliance.

3.j List of clients [including LANDBANK and/or LBP Resources and Development Corporation (LBRDC) if the bidders have existing or completed contracts with LANDBANK and/or LBRDC] with complete addresses, contact persons and contact numbers.

3.k Certificate of satisfactory performance issued by the clients with whom the bidder has completed its single largest contract. If bidders have existing or completed contracts with LANDBANK and/or LBRDC, a certificate of satisfactory performance issued by the Heads of LANDBANK – Project Management and Engineering Department and/or LBRDC, whichever is applicable, shall likewise be submitted. Bidders who fail to submit these certifications shall be automatically disqualified.

3.I Certificate of Appearance signed by the Head, LANDBANK Dasmariñas Branch or his authorized representative.

4. Bid security in the prescribed form, amount and validity period;
5. Organizational chart for the contract to be bid;
6. List of contractor's personnel with their complete qualification and experience data;
7. List of contractor's equipment units, which are owned, leased, and/or under purchase agreements, supported by certification of availability of equipment from the equipment lessor/vendor for the duration of the project;
8. Revised Section VI – Specifications with conformity of bidder.
9. Section VII – Drawings with conformity of bidder;
10. Section VIII – Bill of Quantities with conformity of bidder
11. Omnibus sworn statement
12. Post-Qualification Documents – (Non-submission of the following documents during the bidding date shall not be a ground for the disqualification of the bidder):
 - 7.a Business Tax Returns per Revenue Regulations 3-2005 (BIR No. 2550 Q) VAT or Percentage Tax Returns for 3rd and 4th Quarters of 2015;
 - 7.b Valid and current PhilGEPS Registration Certificate; and
 - 7.c Income Tax Return for 2014

The SECOND ENVELOPE shall contain the following (Section 25.3):

1. Duly filled out Bid Form signed by the bidder's authorized representative (sample form – Form No. 1)
- 2. Breakdown of cost using the revised Annexes B-1 to B-6**