

MINUTES OF MEETING ON THE PRE-BID CONFERENCE ON THE IMPROVEMENT OF CSUCC CITTE BUILDING

Date of Meeting : November 5, 2020 Venue/Time : via Zoom / 3:30 PM

5) Prof. Ma. Tita Castillon

Attendees :

Dr. Flordeliza G. Alburo
 Dr. Ramil B. Arante
 BAC Chairperson
 BAC Vice Chairman
 Dr. Esther D. Tandog
 Mr. Anthony Miñoza
 BAC Member
 BAC Member

6) Engr. Neil Rayno - TWG
 7) Engr. Japhet Jay Vergara - TWG
 8) Mr. Ronilo Biongcog - TWG

9) Mr. Ryan Chester G. Fong - BAC Head Secretariat
10) Ms. Wennie O. Catubig - BAC Secretariat
11) Ms. Ma. Eunice A. Niñofranco - BAC Secretariat
12) Ms. MARY BRIGITTE TANJAY - COA Representative

13) Ms. Faith Lambatan - Liaison Officer of Rudhil Construction & Enterprises Inc.

14) Mr. Welmer Neri Lim - Liaison Officer of Joan Construction

15) Ms. Jocelyn Nualla - Liaison Officer of Poliran Builders Corporation

16) Mr. Arsenio Lorete - Project in charge of Mair Construction & General Merchandise

- BAC Member

17) Ms. Rosario Rosal - HR Head of NGP Construction

18) Mr. Martin Atazan - General Manager of BN Builders & Construction Supplies



TOPICS	ISSUES			RESOLUTIONS			TIMETABLES		
PRE-BID CONFERENCE	In order to prevent	After	After the review of the documents and suggestions from the						
ON THE IMPROVEMENT OF CSUCC CITTE BUILDING	failure on the bidding of THE IMPROVEMENT OF CSUCC CITTE BUILDING,		prospective bidders, the following changes have been made or included:						
ABC – ₱ 48,250,000.00	a BAC Member and a TWG comprehensively discussed, reviewed, and	Invitation to Bid for Improvement of CSUCC CITTE Building: Paragraph number 2:							
	explained the bidding documents, particularly the Invitation to Bid, Eligibility Requirements, Technical Documents,	CSUCC now invites PhilGEPS registered contractors with valid and current Philippine Contractors Accreditation Board (PCAB) License of at least Category B and Classification B for General Building to bid for the above Procurement Project. Scope of works and Quantities:							
	Bid Data Sheet and		ITEM NO.	DESCRIPTION	QTY.	UNIT			
	Technical Specifications,		804	Embankment	1,207.50	cu.m.			
	to the prospective		900	Structural Concrete	384.14	cu.m.			
	bidders present during		902	Reinforcing Steel	28,920.67	kgs.			
			903	Formworks and Falseworks	1	lot			
	the conference.		1002	Plumbing	1	lot			
			1003	Carpentry and Joinery	128.40	sq.m.			
			1008	Aluminum Framed Glass Windows	261.21	sq.m.			
			1010	Wooden Doors	132.30	sq.m.			
			1016	Waterproofing	1,019.40	sq.m.			
			1018	Ceramic Tiles	1,820.83	sq.m.			
			1027	Cement Plaster Finish	11,491.48	sq.m.			
			1032	Painting, Varnish & Other Related	5,439.16	sq.m.			
			1033	Metal Deck	2,108.09	lin.m.			
			1039	Aluminum Cladding	216.16	sq.m.			
			1046	Masonry Works	2,611.47	sq.m.			
			1047	Metal Structure	137,242.53	kgs.			
			1051	Metal Railing	78.00	kgs.			



MINUTES OF MEETING

_			
1100	Conduits, Boxes and Fittings	1	lot
1101	Wires and Wiring Devices	1	lot
1102	Power Load Center, Switch Gear & Panel Boards and other Overcurrent Protection Devices	1	lot
1103	Lighting, Fixtures and Lamps	1	lot
SPL-1	Fabricated Materials	1	lot
SPL-2	Construction Safety & Health	1	lot
SPL-3	Project Billboard	1	lot
SPL-4	Supply, Delivery and Installation of Electrical Post, Transformer & Other Electrical Devices & Accessories for the CSUCC Academic Bldg. Transmission Line	1	lot
SPL-5	Furnitures and Fixtures and other Equipment	1	lot

The required Completion of the Works is 300 CD. Bidders should have completed a contract similar to the Project equivalent to at least fifty (50%) of the ABC. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders). For purposes of this contract, similar contracts shall refer to the contracts involving Construction of three-storey.



ITB Clause	evised bid	Data Sheet		
5.2		purposes of this contract, similar cor		
		to the contracts involving Construct	ion of thre	ee-
		storey Buildings and which have sar		
		categories of the following:	no major	
		caregories of the following.		
	ITEM NO.	DESCRIPTION	QTY.	UNIT
	804	Embankment	1,207.50	cu.m.
	900	Structural Concrete	384.14	cu.m.
	902	Reinforcing Steel	28,920.67	kgs.
	903	Formworks and Falseworks	1	lot
	1002	Plumbing	1	lot
	1003	Carpentry and Joinery	128.40	sq.m.
	1008	Aluminum Framed Glass Windows	261.21	sq.m.
	1010	Wooden Doors	132.30	sq.m.
	1016 1018	Waterproofing Ceramic Tiles	1,019.40 1,820.83	sq.m.
	1018	Ceramic Hes Cement Plaster Finish	1,820.83	sq.m.
	1032	Painting, Vamish & Other Related	5,439.16	sq.m. sq.m.
	1032	Metal Deck	2,108.09	lin.m.
	1033	Aluminum Cladding	216.16	sg.m.
	1046	Masonry Works	2,611.47	sq.m.
	1047	Metal Structure	137,242.53	kgs.
	1051	Metal Railing	78.00	kgs.
	1100	Conduits, Boxes and Fittings	1	lot
	1101	Wires and Wiring Devices	1	lot
	1102	Power Load Center, Switch Gear & Panel Boards and other Overcurrent Protection Devices	1	lot
	1103	Lighting, Fixtures and Lamps	1	lot
	SPL-1	Fabricated Materials	1	lot
	SPL-2	Construction Safety & Health	1	lot
	SPL-3	Project Billboard	1	lot
	SPL-4	Supply, Delivery and Installation of Electrical Post, Transformer & Other Electrical Devices & Accessories for the CSUCC Academic Bldg.	1	lot
	SPI -5		1	lot
	SPL-5	Accessories for the CSUCC Academic Bldg. Transmission Line Furniture and Fixtures and other Equipment of completed similar contract for the years is required.	1	lot



10.4	The key personnel must		uired minimum
	years of experience	set below:	
	<u>Key Personnel</u>	General Experience	<u>Relevant</u> <u>Experience</u>
	Project Manager	5	5
	Project Engineer/ Licensed Civil Engineer	5	5
	Site Engineer	3	2 (steel framed construction)
	Licensed Architect	3	3
	Licensed Mechanical Engineer	3	3
	Licensed Electrical Engineer	3	3
	Sanitary Engineer/ Registered Master Plumber	3	3
	Materials Engineer 1 duly accredited by DPWH	2	2
	Health and Safety Engineer/Officer with valid Certificate of Training in Occupational Safety and Health	2	2
	CAD operator - NCII holder	1	1



	10.5	The minimum major equipme	nt requiremen	nts are the following	a:
		<u>Equipment</u>	Capacity	Number of	
				<u>Units</u>	
		One-bagger Concrete Mixer	-	2	
		Concrete Vibrator	_	2	
		Backhoe	0.50 cu. M	1	
		Crane/chain block	50T	1	
		Dump truck	10 cu. M.	1	
		6-wheeler truck	10 00.741.	1	
		Cut off wheel (engine-	_	2	
		driven)		_	
		Bar bender (engine-	-	2	
		driven)			
		Welding Machine, inverter	300A	2	
		type			
		Generator Set	40KVA	2	
		Service Vehicle	-	1	
		Acetylene tank	-	2	
		Industrial oxygen	-	2	
		Plate Compactor	-	2	
		Metal Grinder	-	2	
		Boom Truck	-	1	
		Pump Crete	-	1	
		Pay loader	_	1	



MINUTES OF MEETING

Technical Specifications

- THE BIDDER MUST BE ISO CERTIFIED.
- * ITEM SPL-4 "SUPPLY, DELIVERY, AND INSTALLATION OF ELECTRICAL POST, TRANSFORMER, & OTHER ELECTRICAL DEVICES AND ACCESSORIES FOR THE CSUCC CITTE Building TRANSMISSION LINE"

A. SCOPE OF WORK

The work to be done under this section shall be the furnishing of all labor equipment and materials, and the performing of all operations in connection with the supply, delivery, and installation of electrical post, transformer, and other electrical devices and accessories for the transmission line in strict compliance with the Philippine Electrical Code 2017, and other applicable codes.

B. CONTRACTOR QUALIFICATION

The contractor shall be ANECO accredited to install transmission lines.

C. ELECTRICAL POST ERECTION SITE

The electrical post erection site shall be determined by the engineer.

MATERIALS TO BE USED IN DOING THE WORK ITEM

- Oil FILLED 50kVA Pole-mounted Transformer
- Four (4) 40' Steel Post
- Twelve (12) units Suspension Insulator (polymer)
- Twelve (12) units Strain Clamp
- Secondary Rack w/ 3pcs Spool Insulator



IVIIINULES OF IVIEELING	
	One (1) Kilowatt Hour meter, Digital
	One (1) CT Box
	One (1) Current Transformer 300/5A
	Three (3) units Fuse Cut out Good for 13.2 kV chance
	Three (3) units Lighting Arrester assembly
	Three (3) units Hot line Clamp
	Three (3) unitsFuse Line 12 amps
	• 4 rolls ACSR 2/0
	Nine (9) set Pin type Insulator
	Nine (9) pcs. 20" pole top pin
	• Six (6) pcs. 5/8" x 12" machine bolt
	 Six (6) pcs. 5/8" x 16 5/8" machine bolt
	 Twenty one (21) pcs.3/16" x 2 1/4" -3/16 hole washer
	Twelve (12) pcs.5/8" x 10 1/4" crossarm steel pin
	• Six (6) pcs.3 1/2" x 4 1/2" cross arm
	 Twelve (12) pcs. 3/8" x 4 1/2" carriage bolt
	• Six (6) pcs. 1/2" x 4" lag screw
	Nine (9) pcs. compression connector
	Twelve (12) pcs. jumper leads
	• Three (3)pcs. 5/8" x 12" single upset bolt
	Three (3) pcs. armor rod (tapping)
	Eighteen (18) pcs. armor rod (single support)
	Twelve (12) pcs. 28" wood brace
	Three (3) pcs. 1 3/4" dia groove pool insulator
	Twelve (12) pcs. 5/8" locknut
	Twelve (12) pcs. 3/8" locknut
	Six (6) pcs. anchor log 4"
	Twelve (12) pcs. att.guy malleable
	Six (6) pcs. loop clamp 2/0
	Six (6) pcs. anchor rod
	One (1) pc. KV2c Demand meter
	One (1) pc. Heavy duty meter base/box
	Six (6) pcs.pole clamp



MINUTES OF MEETING

IVIII TO I LO	OI WILLIIM		
		 Six (6) set transformer hanger One (1) pc. PVC pipe #1 Twelve (12) pcs. clevis secondary One hundred (100) meters Guy wire 7 strand One (1) pc. Rod ground 5/8" x 10 w/clamp 	
		D. INSPECTION The installed transmission line shall be tested for inspection by ANECO with the engineer and shall be ready for energizing after installation. Any deficiency found shall be provided/replaced at the expense of the contractor.	
Adjournment	4:58 PM		

RYAN CHESTER G. FONG BAC Secretariat

I hereby certify to the correctness of this minutes.

Prepared by : MA. EUNICE A. NIÑOFRANCO

BAC Secretariat

Conforme : **FLORDELIZA/G. ALBURO, Ph.D.**

BAC Chairperson