

BIDS AND AWARDS COMMITTEE

27 September 2024

SUPPLEMENTAL BID BULLETIN NO. 24-014

This Supplemental Bid Bulletin No. 24-014 is to amend or modify items in the Bid Documents and in response to the queries raised during the pre-bid conference conducted on 24 September 2024 for "Supply, Delivery and Installation of Audio-Visual Equipment at the UPOU International Convention Center" to wit:

Item/Query	Answers
 There is some equipment here that is not available on stock locally, is it possible or is the end-user amenable to extend the delivery duration to sixty days? Or at least can we signify, for example a certain supplier has been awarded the said project, can we provide a backup unit instead while waiting for the orders, especially the projector? 	 The delivery terms will remain as is for 15-30 days. In case a certain item cannot be delivered on time, a backup unit must be provided with the same technical specifications or higher. The backup unit will be replaced once the actual unit are delivered.
2. Is it okay if I also suggest that a certificate for an Audio-Visual Specialist be included as well in your certifications? Meaning, that this certified audio-visual expert is a member of a third-party international organization. At least the end-user is confident enough that the ones who will handle the project are Engineers or technical experts.	 The Certified Audio-Visual Specialist will be added in the requirements. Updated Section VII. Technical Specification is attached. Updated Section VIII. Checklist of Technical and Financial Documents is attached.
3. Will you provide the floor plan for the UPOU ICC? This will be for our basis.	See attached Plans.

Note: Please use the Updated Section VII. Technical Specifications in your bid submission. For the guidance and information of all concerned bidders.

Dr. PRIMO G. GARCIA Chair, BAC Conf

Received by the Bidder:

Date:

Signature over printed name

Section VII. Technical Specifications

Item	Specification	Statement of Compliance
each Sp "Compl Evidenc specifico statemen will rend or the st	Bidders must state here either "Comply" or "Not Comply" against each of the individu pecification stating the corresponding performance parameter of the equipment offere by" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced e shall be in the form of manufacturer's un-amended sales literature, uncondition ation and compliance issued by the manufacturer, samples, independent test data etc., a not that is not supported by evidence or is subsequently found to be contradicted by the ev der the Bid under evaluation liable for rejection. A statement either in the Bidder's statemen upporting evidence that is found to be false either during Bid evaluation, post-qualification fontract may be regarded as fraudulent and render the Bidder or supplier liable for prosec	al parameters of d. Statements of to that evidence al statements of s appropriate. A idence presented ont of compliance or the execution
1	Laser Projector (2 units) – P982,000.00	
	Light Source: Laser diodes Light output: at least 8,000 lumens Time until light output declines to 50%*3: 20,000 hours (NORMAL/QUIET), 24,000 hours (ECO) Resolution: at least WUXGA (1920 x 1200 pixels) Clear image projection even in bright environment For ceiling installation	
2	Ultra Short Throw Lens for item #1 (2 units) – P1,256,800.00	
	Type: Ultra-short-throw versatility with Zero offset Throw Ratio (WUXGA): 0.330–0.353:1 Compatible with item # 1	
3	4K HDMI Splitter (1 unit) – P25,400.00	
	1x2 splitter and 2 Cat receivers HDMI 2.0b, HDCP 2.2 and HDCP 1.x compliant 18Gbps video bandwidth Supports video resolutions up to 4K2K@50/60Hz 4:4:4 Up to 7.1CH HD audio pass-through Digital and analog audio de-embedded outputs Extend the signal transmission distance up to 115ft/35m at the resolution of 4K2K@60Hz, 164ft/50m at 4K2K@30Hz, 197ft/60m at 1080P@60Hz via a single Cat6/6a/7 cable 1 HDMI input, 1 HDMI loop output and 2 Cat outputs 20-60Hz IR control source equipment from Rx side	
4	HDMI Switcher (1 unit) – P14,500.00	
	HDMI 2.0b, HDCP 2.2 / 1.x and DVI 1.0 compliant Video resolutions up to 4K2K@60Hz RGB/YCbCr 4:4:4 18Gbps video bandwidth 3D, HDR, HDR10, HDR10+, Dolby Vision pass-through Auto/manual switching mode for input source ARC/eARC function Advanced EDID management (AUTO/2.0CH/5.1CH/7.1CH selectable)	

	Flexible control via front panel buttons or IR remote control	
5	Wireless Screen Sharing Box (1 unit) – P33,000.00	
	Vivid Display	
	Vivid Display Smooth Video Play	
	Support casting to 2 displays simultaneously from a single device	
	4-plit Screen Sharing	
	09s* Wireless Sharing	
	AES 128-bit security encryption	
	WPA2 authentication protocol	
	Output Resolution: Support 4K@60fps and above video output when casting	
	onto 1 display Support 2K@60fps and above video output when casting onto 2	
	displays	
	Video Encode/Decode: H.264, H.265 hard decoding	
	Wireless Transmission Protocol: IEEE 802 11 a/g/n/ac	
	Security (encryption): AES 128 bit	
	Wireless Band: 2.4GHz,5GHz (support transmitting AP hotspot) Ideal	
	Transmission	
	Distance: 30 meters	
	Wi-Fi Antenna: Support 2T2R	
	Cable Network: Supported Compatible Transmit	
	Transmit Terminal Quantity Limit: at least 8	
	Can handle at least 4 split Screen	
6	Wireless screen sharing dongle (2 units) – P24,000.00	
	Driver-free(type-c),	
	NFC connect;	
	Default: 1920×1080@30Hz, Up to 3840×2160@30Hz,	
	Maximum Startup Time: ≤5s,	
	USB Type-C and USB Type-A (adaptor)	
	Connection Distance: at least 12 meters	
7	12" 2-way Powered Speaker (4 units) – P197,600.00	
	Output Power: 700 watts	
	Output level: 134dB SPL	
	Frequency Response: 52Hz - 20kHz	
	Coverage: $90^{\circ} \times 60^{\circ}$	
	Inputs/Outputs: XLR/TSR combo inputs, XLR Thru output	
8	15" Powered Subwoofer (2 units) – P150,800.00	
	Output power: Dynamic:1020W / Continuous: 800W	
	Output level: 135dB SPL	
	Frequency range: 40 Hz - 150 Hz	
	Inputs/Outputs: INPUT: XLR3-31 x2, THRU: XLR-3-32 x 2(THROUGH or	
	HPF POST	
9	Bracket (4 units) – P65,000.00	
	U-Bracket for item number 7	

10	16-channel Digital/Analog Mixer (1 unit) – P32,900.00	
	With at least 16 channels	
	Rack-mount kit included	
11	Wireless Microphone Set (2 sets) – P45,000.00	
	Quad UHF Wireless Microphone	
	UHF Freq.: 600-724 MHz	
	200 Selectable Frequencies	
	50 Freq. Each Channel	
	Easy to Sync and operate	
	Colored LCD Display on Handheld	
	1U Space Rack Mountable	
	Dual Antenna Receiving System	
	Transmitter Display Battery Status	
12	Hard Rack (1 unit) – P23,000.00	
	18U 600x600x3FT Free Standing Data Cabinet	
	With 2 Exhaust Fan,	
	1pc PDU 6-Slot and 1pc Tray	
13	Inclusion (1 lot) – P600,000.00	
	• Materials, cables, accessories and other contingencies	
	• Installation, configuration, testing, cabling, documentation and training	
	Diagram for quotation	
14	Additional Requirements for Technical Specifications	
	a) The bidder must provide the following:	
	i. Certified Audio-Visual Specialist;	
	ii. Certificate of Distributorship;	
	iii. Signed list of duly authorized local service centers which are accredited	
	by the brand owner;	
	iv. Certification of the availability of "on call" after sales support; and	
	v. Certification for the conduct of free demonstration and training for the	
	proper use of the items.b) The bidder must provide brochures showing specifications and photos of the	
	product being offered.	
	Product Soning Streton.	

I hereby verify to comply with all the above requirements.

Signature over printed name of the authorized representative

Company name

Date

Section VIII. Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

<u>Legal Documents</u>

(a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;

Technical Documents

- (b) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid (UPOU BAC FORM No. 1); and
- (c) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents (UPOU BAC FORM No. 2). The SLCC should be at least 50% of the ABC;
- (d) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
 <u>or</u>

Original copy of Notarized Bid Securing Declaration (UPOU BAC FORM No. 3);

- (e) Conformity with the Technical Specifications, (UPOU BAC FORM No. 4) which should include the ff:
 - 1) Certified Audio-Visual Specialist;
 - 2) Certificate of Distributorship;
 - **3)** Signed list of duly authorized local service centers which are accredited by the brand owner;
 - 4) Certification of the availability of "on call" after sales support;
 - 5) Certification for the conduct of free demonstration and training for the proper use of the items;
 - 6) The bidder must provide brochures showing specifications and photos of the product being offered;
 - 7) Diagram for quotation;
 - 8) Production/delivery schedule;
 - 9) Manpower requirements, and
 - 10) After-sales/parts, if applicable; and
- (f) Original duly signed Omnibus Sworn Statement (OSS) (UPOU BAC FORM No. 5);

and if applicable, Original Notarized Secretary's Certificate (UPOU BAC FORM No. 6) in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney (UPOU BAC FORM No. 7) of all

members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder; and

Financial Documents

(g) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) (UPOU BAC FORM No. 8);

or

A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

Class "B" Documents

(h) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence. (UPOU BAC FORM No. 9)

<u>or</u>

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.

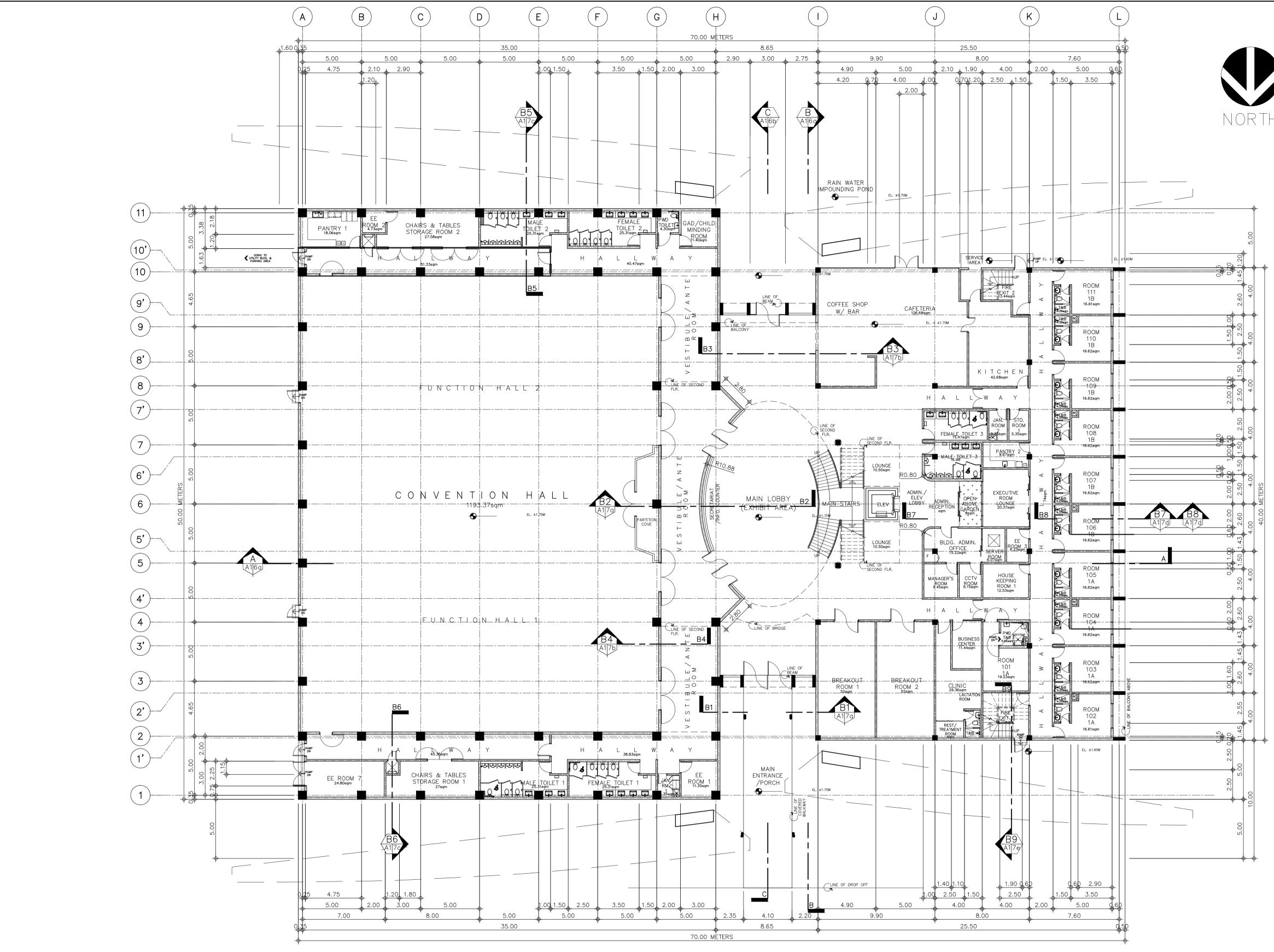
(i) Affidavit of Site Inspection

II. FINANCIAL COMPONENT ENVELOPE

- (a) Original of duly signed and accomplished Financial Bid Form (UPOU BAC FORM No. 10) which should include *Secretary's Certificate or Special Power* of Attorney, if applicable; and
- (b) Original of duly signed and accomplished Price Schedule(s) (UPOU BAC FORM No. 11a and/or 11b);.

Note:

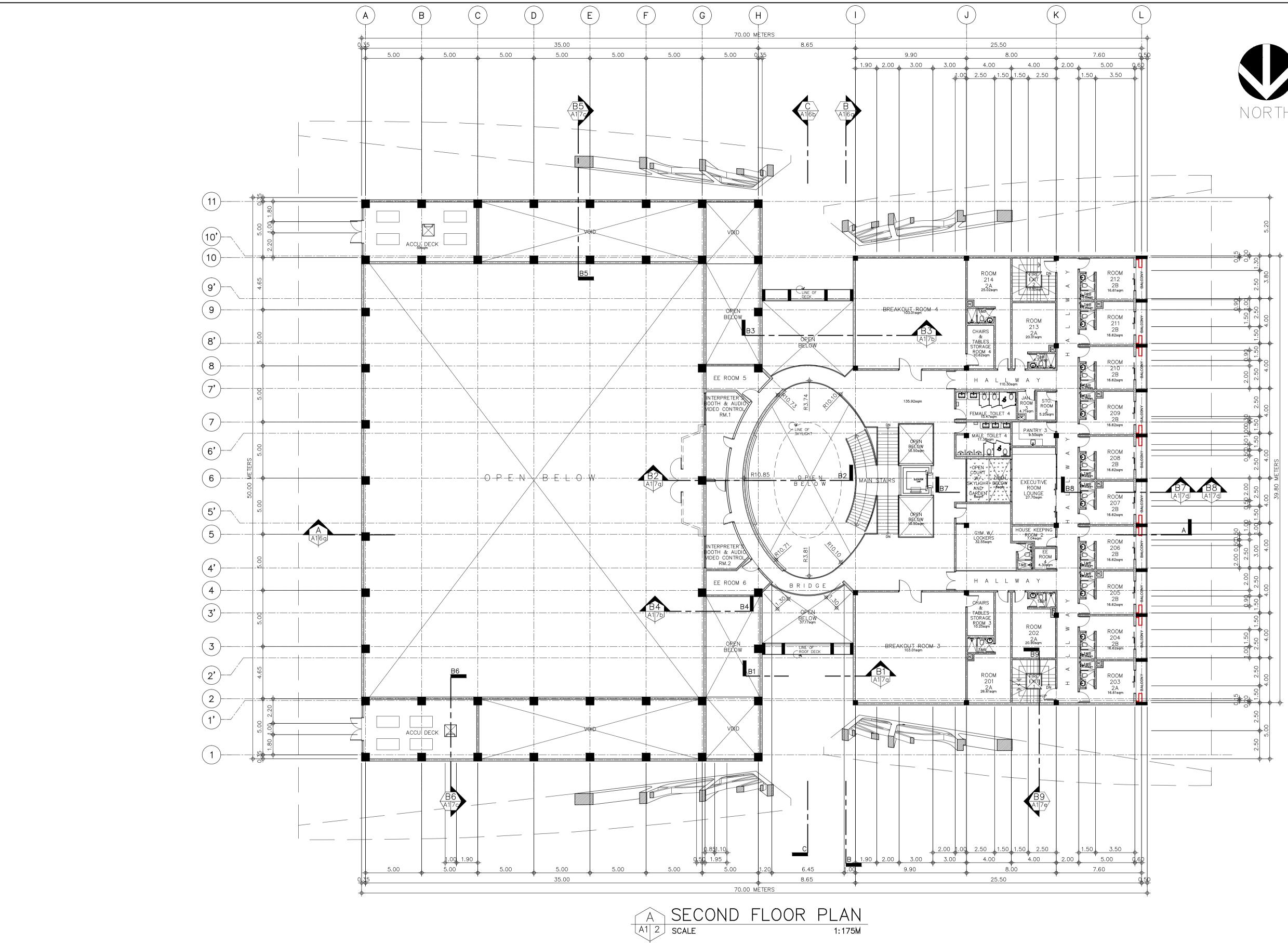
The prescribed documents in the checklist are mandatory to be submitted in the Bid.



CONSULTANT:	PRINCIPAL ARCHITECT:	DESIGN ARCHITECT:	PROJECT TITLE:		PUBLIC WORKS AND HIG	HWAYS		NOIE: PURSUANT TO ITEM 5 OF ANNEX 'A' OF THE REVISED IMPLEMENTING RULES AND REGULATION OF R.A. 9184, THE APPROVAL BY THE AUTHORIZED GOVERNMENT OFFICIALS OF	REVISION:	PROJECT NO.	SHEET NO.:
ARCE•BAILON•ARCE ARCHITECTS•ENGINEERS•CONSULTANTS 14 SCOUT BORROMEO STREET, SOUTH TRIANGLE, QUEZON CITY. TRUNKLINE: 3552323 FAX NO.: 3551080 www.arcebailonarce.com	MARIANO S. ARCE, JR., fuap	MARK JOSEPH B. ARCE	PROPOSED UPOU INTERNATIONAL CONVENTION CENTER	SUBMITTED:	RECOMMENDED:	APPROVED:	CONCURRED:	DETAILED ENGINEERING SURVEYS AND DESIGNS UNDERTAKEN BY CONSULTANTS NEITHER DIMINISHES THE RESPONSIBILITY OF THE LATTER FOR THE TECHNICAL INTEGRITY OF THE SURVEYS AND DESIGNS NOR TRANSFER ANY PART OF THAT RESPONSIBILITY TO THE APPROVING OFFICIALS. THE DESIGN CONSULTANT SHALL BE HELD FULLY RESPONSIBLE FOR THE FAILURE OF THE FACILITIES/STRUCTURE DUE TO FAULTY DESIGN EXCEPT FOR THE CHANGES MADE WITHOUT THE CONFORMITY OF THE CONSULTANTS.		15-03	A1-1
www.arcebailonarce.com	REG. NO. 6844 PTR NO. 732330 TIN 129-343-871 DATE: 01/03/19 QC	11 REG. NO. 23527 PTR NO. 7323303	LOCATION: UPOU CAMPUS, LOS BAÑOS, LAGUNA	IMELDA L. ALBANO CHIEF, PLANNING AND DESIGN DIVISION	YOLANDA L. TANGCO ASSISTANT REGIONAL DIRECTOR	ENGR. SAMSON L. HEBRA, CESO IV DIRECTOR IV - REGIONAL DIRECTOR	DR. MELINDA DP. BANDALARIA CHANCELLOR	MARIANO S. ARCE, JR., fuap PRINCIPAL ARCHITECT	DESIGNED BY: CAD ENCOD MSAJ EJO	ER: CHECKED BY: MSAJ	DATE: FEBRUARY 26, 20

GROUND FLOOR PLAN A ` A1 1 SCALE 1:175M





CONSULTANT:	PRINCIPAL ARCHITECT:	DESIGN ARCHITECT:	PROJECT TITLE:	DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS			UNIVERSITY OF THE PHILIPPINES LOS BAÑOS	PURSUANT TO ITEM 5 OF ANNEX 'A' OF THE REVISED IMPLEMENTING RULES AND REGULATION OF R.A. 9184, THE APPROVAL BY THE AUTHORIZED COVERNMENT OFFICIALS OF		CT NO.: SHEET NO.:
ARCE • BAILON • ARCE ARCHITECTS • ENGINEERS • CONSULTANTS 14 SCOUT BORROMEO STREET, SOUTH TRIANGLE, QUEZON CITY. TRUNKLINE: 3552323 FAX NO.: 3551080 www.grcebailonarce.com	MARIANO S. ARCE, JR., fuap	MARK JOSEPH B. ARCE	PROPOSED UPOU INTERNATIONAL CONVENTION CENTER	SUBMITTED:	RECOMMENDED:	APPROVED:	CONCURRED:	DETAILED ENGINEERING SURVEYS AND DESIGNS UNDERTAKEN BY CONSULTANTS NEITHER DIMINISHES THE RESPONSIBILITY OF THE LATTER FOR THE TECHNICAL INTEGRITY OF THE SURVEYS AND DESIGNS NOR TRANSFER ANY PART OF THAT RESPONSIBILITY TO THE APPROVING OFFICIALS. THE DESIGN CONSULTANT SHALL BE HELD FULLY RESPONSIBLE FOR THE FAILURE OF THE FACILITIES/STRUCTURE DUE TO FAULTY DESIGN EXCEPT FOR THE CONSULTANTS.	-UTILITY ROOMS 1&2 AND EE ROOM CHANGED TO INTERPRETER'S BOOTH AND AUDIO VISUAL CONTROL ROOM 1&2 WITH ADDITIONAL FIXED VIEWING PANEL WINDOW. -UTILITY ROOM 3 AND TELCOM ROOM CHANGED TO EE ROOM 5&6	-03 A1-2
www.dicebullohoice.com	REG. NO. 6844 PTR NO. 732330 TIN 129-343-871 DATE: 01/03/19 QC	NI REG. NO. 23527 PTR NO. 7323303 C. TIN 259-869-338 DATE: 01/03/19 QC	3 LOCATION: UPOU CAMPUS, LOS BAÑOS, LAGUNA	IMELDA L. ALBANO CHIEF, PLANNING AND DESIGN DIVISION	YOLANDA L. TANGCO ASSISTANT REGIONAL DIRECTOR	ENGR. SAMSON L. HEBRA, CESO IV DIRECTOR IV - REGIONAL DIRECTOR	DR. MELINDA DP. BANDALARIA CHANCELLOR	MARIANO S. ARCE, JR., fuap PRINCIPAL ARCHITECT	DESIGNED BY: CAD ENCODER: CHECKED	BY: DATE: ASAJ FEBRUARY 26, 2

