



Republic of the Philippines
Leyte Normal University
 Tacloban City



BIDS AND AWARDS COMMITTEE

SUPPLEMENTAL BID BULLETIN NO. 2
Major Expansion of the Learning Resource Center
(EPA 2021)

This supplemental bid bulletin dated December 1, 2020 is being issued to amend certain provisions of the bidding documents for the project entitled Major Expansion of the Learning Resource Center (EPA 2021):

1. Prospective bidders should submit 1 original and 3 clear (colored copies, if applicable) of all the bidding documents to be submitted.
2. Inclusion of the Terms and Conditions of Electrical Works under Technical Specifications.
3. Section III, ITB Clause 10.4 is amended to read as follows:

10.4	<p>The key personnel must meet the required minimum years of experience set below:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Key Personnel</th> <th style="text-align: left; border-bottom: 1px solid black;">Professional Experience*</th> <th style="text-align: left; border-bottom: 1px solid black;">Relevant Experience**</th> </tr> </thead> <tbody> <tr> <td>Project Engineer</td> <td>10 years</td> <td>5 years</td> </tr> <tr> <td>Construction Foreman</td> <td>10 years***</td> <td>5 years</td> </tr> <tr> <td>Materials Engineer</td> <td>5 years</td> <td>3 years</td> </tr> <tr> <td>Prof. Electrical Engineer</td> <td>3 years</td> <td>3 years</td> </tr> <tr> <td>Mechanical Engineer</td> <td>3 years</td> <td>3 years</td> </tr> <tr> <td>QA/QC Engineer</td> <td>5 years</td> <td>2 years</td> </tr> <tr> <td>Safety Practitioner</td> <td>3 years</td> <td>3 years</td> </tr> <tr> <td>Fire Safety Practitioner</td> <td>3 years</td> <td>3 years</td> </tr> </tbody> </table> <p><i>* Refers to experience acquired as a licensed professional in his/her trade. ** Means that he/she have held similar job title as to proposed position in this project after acquiring the required professional license. ***In lieu of the professional license, certificate of employment from the previous employer/s of the Construction Foreman shall be attached to support the years of professional experience. Contact number/s of employer/s shall also be indicated for validation purposes.</i></p>	Key Personnel	Professional Experience*	Relevant Experience**	Project Engineer	10 years	5 years	Construction Foreman	10 years***	5 years	Materials Engineer	5 years	3 years	Prof. Electrical Engineer	3 years	3 years	Mechanical Engineer	3 years	3 years	QA/QC Engineer	5 years	2 years	Safety Practitioner	3 years	3 years	Fire Safety Practitioner	3 years	3 years
Key Personnel	Professional Experience*	Relevant Experience**																										
Project Engineer	10 years	5 years																										
Construction Foreman	10 years***	5 years																										
Materials Engineer	5 years	3 years																										
Prof. Electrical Engineer	3 years	3 years																										
Mechanical Engineer	3 years	3 years																										
QA/QC Engineer	5 years	2 years																										
Safety Practitioner	3 years	3 years																										
Fire Safety Practitioner	3 years	3 years																										

4. Amendments to the table of contents (see page 4 of the bidding documents)

Section VI. Specifications.....	21
Section VII. Drawings	22
Section VIII. Bill of Quantities	25
Section IX. Checklist of Technical and Financial Documents	26
Section X. Bidding Forms	28
1. Bid Form for the Procurement of Infrastructure Projects	



Republic of the Philippines
Leyte Normal University
Tacloban City



2. Bid Securing Declaration
3. Contract Agreement Form for the Procurement of Infrastructure Projects
4. Omnibus Sworn Statement
5. Performance Securing Declaration
6. Contractor's Letter-Certificate to Procuring Entity
7. Contractor's Organizational Chart for the Contract (Standard Form No. SF-INFR-44)
8. Manpower Utilization Schedule (Standard Form No. SF-INFR-42)
9. Key Personnel's Certificate of Employment (Standard Form No. SF-INFR-46)
10. Key Personnel Bio-Data (Standard Form No. SF-INFR-47)
11. Qualification of Key Personnel Proposed to be Assigned to the Contract (Standard Form No. SF-INFR-48)
12. Equipment Utilization Schedule (Standard Form No. SF-INFR-50)
13. List of Equipment, Owned, Pledged to the Proposed Contract (Standard Form No. SF-INFR-49)
14. Cash Flow by Quarter and Payment Schedule (Standard Form No. SF-INFR-56)

ANNEX A SCOPE OF WORKS AND TERMS AND CONDITIONS

ANNEX B. TECHNICAL DRAWINGS


ANNEX C. BILL OF QUANTITIES

The foregoing shall form an integral part of the Bidding Documents. Any provision in the Bidding Documents inconsistent herewith is hereby amended, modified and suspended accordingly.

Prepared by:


Leonizsa N. Bimatangal
BAC Secretariat

Noted by:


Josisa C. Conchada
BAC Chair




Republic of the Philippines
LEYTE NORMAL UNIVERSITY
Tacloban City



TERMS & CONDITIONS:

1. All electrical materials must have a PS or ICC mark
2. All wiring layout must follow color codes.(single phase line: red or brown, single phase neutral: black or blue, single phase protective ground or earth: green or green with strips with yellow),
3. All spare circuits must contain at least 20A circuit breakers with 2-3.5 mm² THHN 1-2.0 mm² THHN layout to a pull box as indicated in the schedule of loads
4. All 2 way and 3 ways switches must come in pair
5. All hallways and ramps must have a 2 way switching using 3way methods installed at the entrance of the hallway and at the end of the hall way.
6. All stairs must have 2 way switching using 3 way methods
7. Contractor shall provide their own transformer.
8. Concrete pouring shall only be done after electrical inspection by the LNU electrical supervisor and should have a written approval of pouring signed by the electrical supervisor.
9. Ceiling shall be covered only after the inspection has been done and a written approval signed by the LNU electrical supervisor.
10. All convenience outlet shall be vertically layout 10cm from the edge of the window (if near the window) and 30 cm above the floor.
11. Switches shall be 10 cm from the edge of the door and 122 cm above the floor.
12. All home run shall be layout inside an electrical conduits 20 cm below the ceiling or inside the ceiling with pull boxes directly above the door switch of the entrance door.
13. All home run shall not have an splicing in between unless it is more than 150 meters or necessary with the coordination and approval of LNU electrical supervisor.
14. All conduits shall be coupled to a junction boxes, pull boxes or utility boxes with male adapter with lock.
15. Using flexible pvc hose or conduit are not allowed in any part of electrical installation.
16. All splicing must be inside an splicing box or junction box, No electrical wire shall be exposed in any part of installation.
17. All Lighting fixture must have a junction boxes.
18. Program of work for electrical shall be submitted to the electrical supervisor before the start of construction.
19. Contractor's electrician should have at least 3 years experienced on similar electrical works with TESDA certificate.
20. A weekly submission of progressive as built plan shall be submitted to the electrical supervisor in autocad form through his email every friday.
21. Contractor must provide an electrical site engineer.
22. No existing LNU installations network and electrical must be remove or cut without written permission from the LNU Electrical supervisor & project & implementation officer . All damages to this installation will be charge to the contractor and must be restore in 7 days from the date of incident.

23. Coordination meeting with the site electrical engineer, LNU electrical supervisor, LNU project engineer, project planning, & implementation officer, every Monday, 9 am on the first and third week of the month.
24. Site inspection with the site electrical engineer & project engineer every Friday.
25. Non compliance of this terms & conditions, the LNU management has the right to give sanction to the contractor such as; replacement, demolished, & re-opening in which all expenses including labor & materials will be charged to the contractor.



ENGR. VENERANDO R. PALEJARO
LNU Electrical Supervisor

NOTED:



ENGR. GASAR RODERICK TADO
Planning & Project Implementation Officer

Recommending Approval:

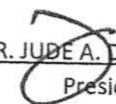


DR. REYNALDO B. GARNACE DA
Chief Administrator



DR. CLEMELLE L. MONTALLANA DM.
VP Admin & Finance

Approved:



DR. JUDE A. DUARTE, DPA
President