



Republic of the Philippines
Department of Education
REGION XII
SCHOOLS DIVISION OF SOUTH COTABATO

Office of the Bids and Awards
Committee

22 Nov 2024

SUPPLEMENTAL BID BULLETIN
No.1

**SUPPLY, DELIVERY AND INSTALLATION OF SPEECH
LABORATORY PROJECT AT LIBERTAD NHS AND BANGA NHS**
(PR No. DSC-24-11-234)

This Bid Bulletin No.1 is issued to clarify/amend the following in the bidding documents:

- a. To include in the Technical Specifications and Instruction to Bidders of the ITB:**

Instructions:

1. Prospective bidder to conduct ocular inspection of the 2 host schools and submit Certification from the Office of the Principal.
2. Submit floor plan of the speech lab.
3. Submit a picture of the complete speech laboratory set-up.
4. Provide detailed specifications of items including the brand offered.

Technical Specifications:

Detailed Features of the Speech Lab Components

- **Student Names Per Class:**
The teacher can enter the names of the learners in the GUI and by right clicking the GUI, can also input grades per class or section.
- **Has Solo and Group Mode:**
In solo mode, only one learner is selected at a time.
In group mode: multiple learners can be selected at the same time.
- **Headphone Control:**
In Broadcast Mode: All students will hear the conversation in the Lab
In Individual Mode: Only selected students will hear the conversation in the and other student will hear the audio coming from the video tutorial lesson played by the teacher.
- **Randomize Button:**
Computer will select which student microphone will be activated. This is useful during recitation
- **One Click Recording:**



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Once record button is pressed, the computer will start recording all the conversation in the speech-lab and when done the software will store the recorded audio in the list of our media file ready for instant playback.

Hardware Features:

- **True Stereo Sound:** With state of the art audiophile quality microphone pre-amplifiers/headphone amplifier and high power (100watts) Public Address system with 2 wall mounted speakers.
- **Student To Teacher Call:**
 - Student can opt to click the call button in her PC GUI Or (in case of speech-lab) just press he push button located in the student panel to alert the teacher that he or she wants to communicate with the teacher.
 - The designated button on the teacher GUI will change in colour and a ringtone will alert the teacher at the same time.
- **Direct to MP3 Recording System:** Recording via PC will direct MP3 decoder embedded into our software. You can record all day session for a year without worrying about disc space.

Speech Software Features:

- Listen, practice, and learn through the latest text speech technology with voice recognition for language learning.
- Listen to authentic speech models, record own voice for comparison and receive immediate feedback.
- Any text feature that easily transforms any text materials into spoken audio for accurate high quality pronunciation model.
- Premium voices for high quality text to speech voices that produce authentic accents for language learner's pronunciations models.
- Automatic feed backing that provides guides to improve pronunciation thru visual indication of what sound and words to improve on.
- Text to speech Scoring and Evaluation Software, student can be evaluated via reading the text projected on the screen. Software can also automatically grade the student (directly on our GUI) on their reading performances.
- Connect to our upcoming Educational Cloud Service (RAESSAanyplace) wherein teacher can assign homework, research etc., using the internet.
- **Teacher Log in per Class with password protection:**
 - The speech-lab Administrator may assign a speech-lab class per teacher
 - The teacher must log in upon launching our app. Please note the only people with accounts in our system can control the language lab and its software functions. This security feature can only be found in our product. For more info about the teacher
 - After logging in, our app will load classes' data, student names and seating arrangements per class and grade books for the selected teacher.
- **AUTOMEDIA PLAYBACK AND EASY CASTING:**



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A media content is automatically played back so that those who are not involved in the session during one on one or group conversation will have something to do. Sound coming from the video material will be heard from their headset unless interrupted by the teacher.

▪ **Software Grading System:**

Teacher can input student grades directly to the software and export them to Microsoft Excel later.

b. To eliminate Dell in the ITB, and bidder shall include the proposed brand of the items and specify in the Price Schedule.

This shall form an integral part of the Bid Documents.

For guidance and information of all concerned.

LEVI B. BUTIHEN
BAC Chairpers



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