LIGHT RAIL TRANSIT AUTHORITY

BAGONG PILIPINAS

BIDS AND AWARDS COMMITTEE

Supplemental/Bid Bulletin No. 29-C

Series of 2026

Re: **Contract for the One (1) Lot Supply of Various Audio Paging System (APS) under PR No. RS2-2701-006 and ITB No. 2609-114-01 with an ABC of ₱14,314,320.00.**

TO ALL INTERESTED BIDDERS:

As inquired by prospective bidders, the following clarifications on the pertinent Bidding Documents are hereby made:

Reference & Query	Amendments/Clarifications
• Existing Single Line Diagram (SLD) for the Audio paging System • Existing Public Address (PA) System Inventory	See LRT Line 2 System existing Audio Paging System (APS) Architecture and Station Overview marked collectively as **Annex "A".**

This serves an amendment to the Bidding Documents of the above stated procurement and accordingly modifies/clarifies and/or supersedes any and all provisions which are inconsistent herewith.

For further inquiries, please contact the BAC-Secretariat through Tel. No. 647-3484 to 86 loc. 29872; Mobile/Cellphone No. 09556578381 Email Address bacsec@lrta.gov.ph and/or Facsimile No. 647-3479 loc. 29906.

For guidance, reference and proper compliance.

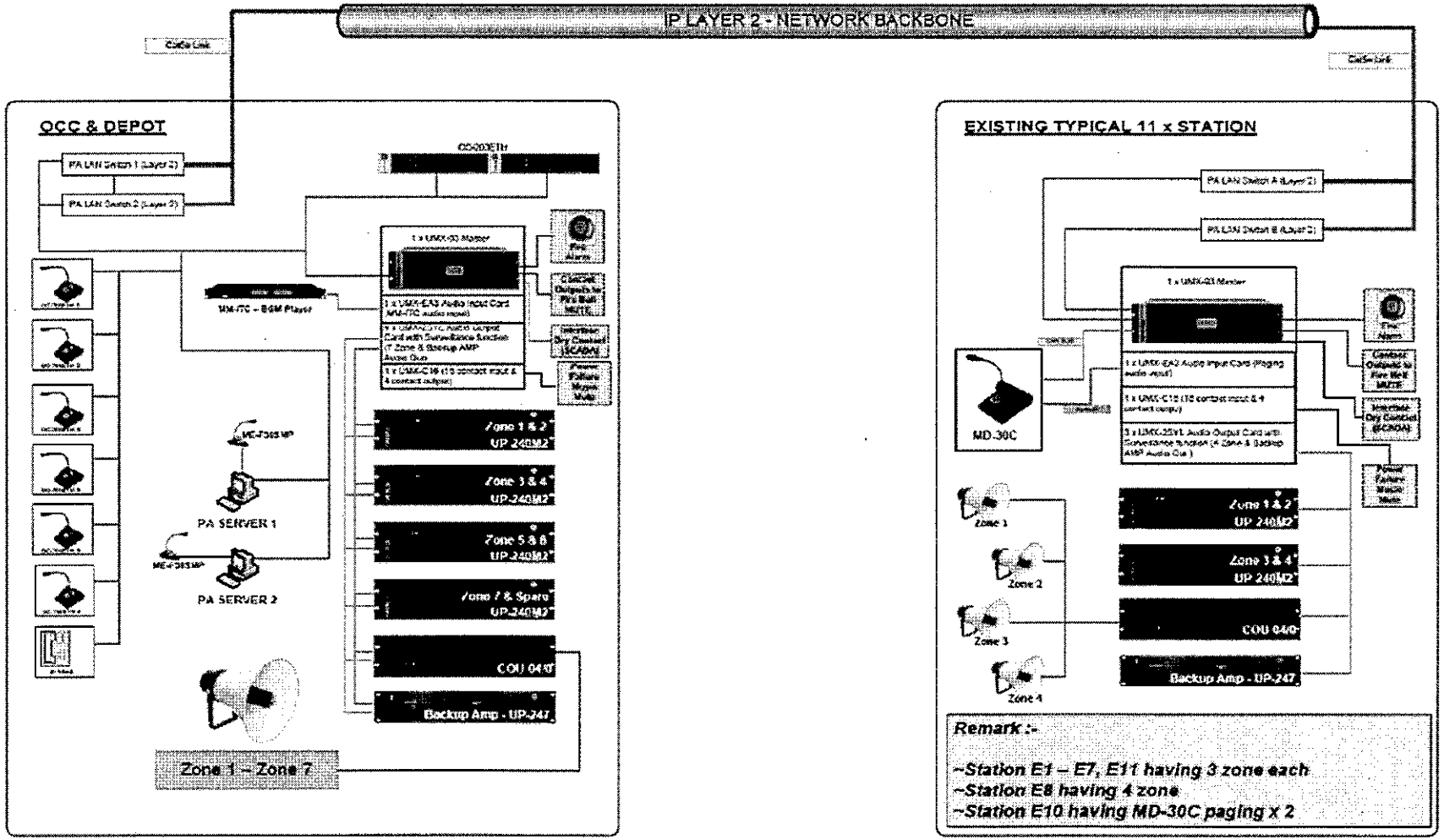
Issued this 21st day of October 2026 at Pasig City, Philippines.

[redacted]

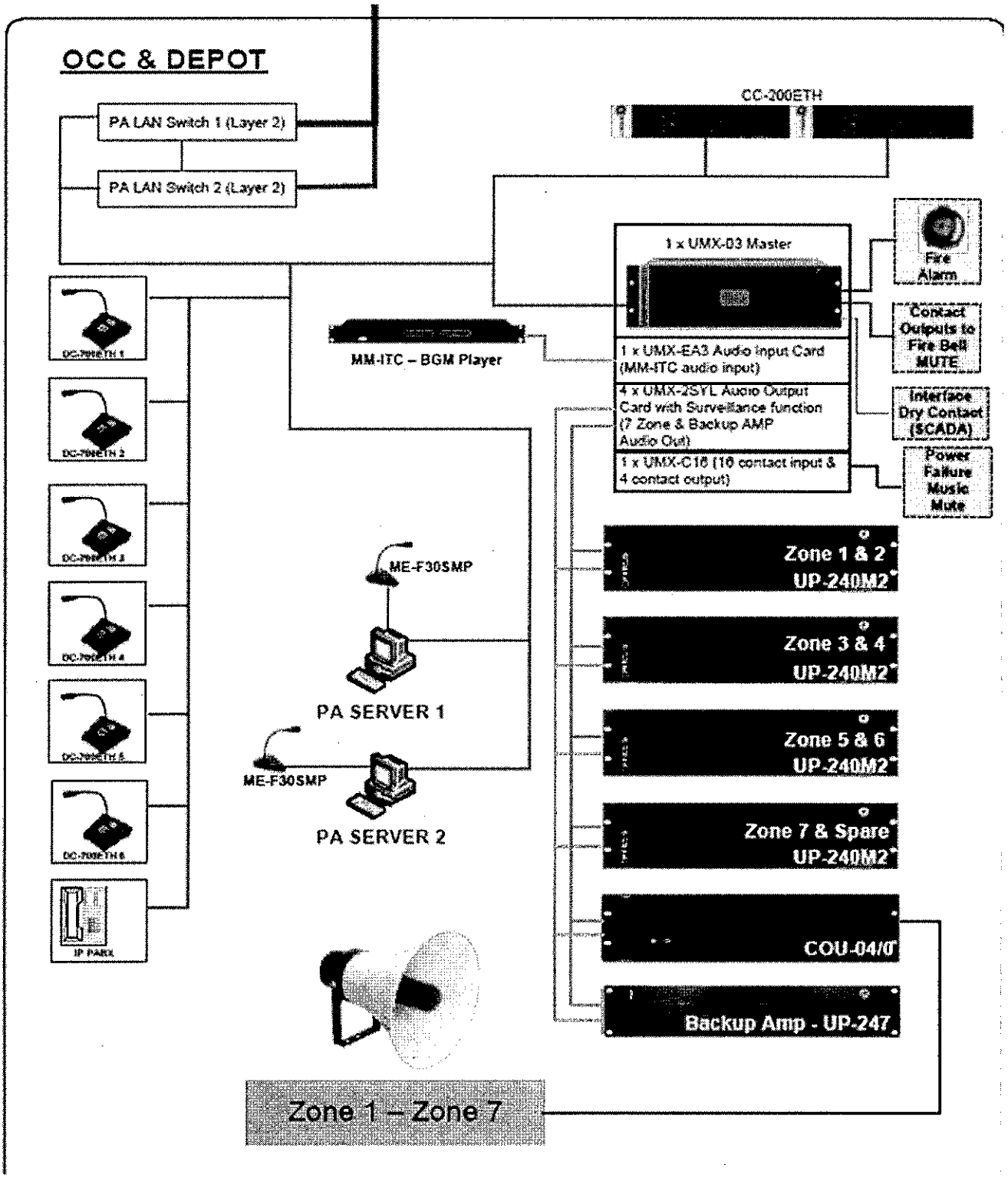
NICOLAS G. OMBAO

Chairperson, Bids and Awards Committee (BAC)

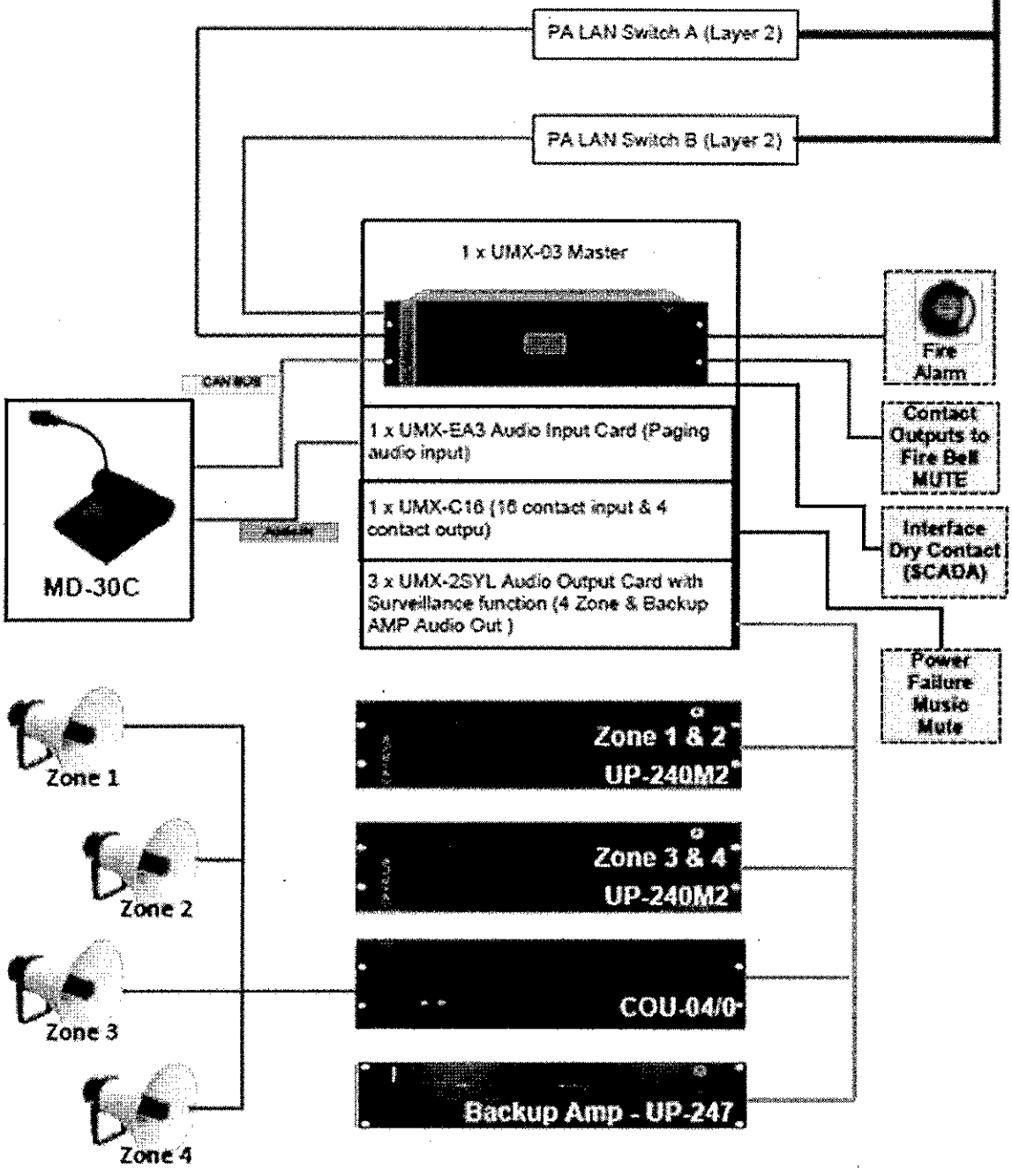
Overview of System Architecture
(Existing System)



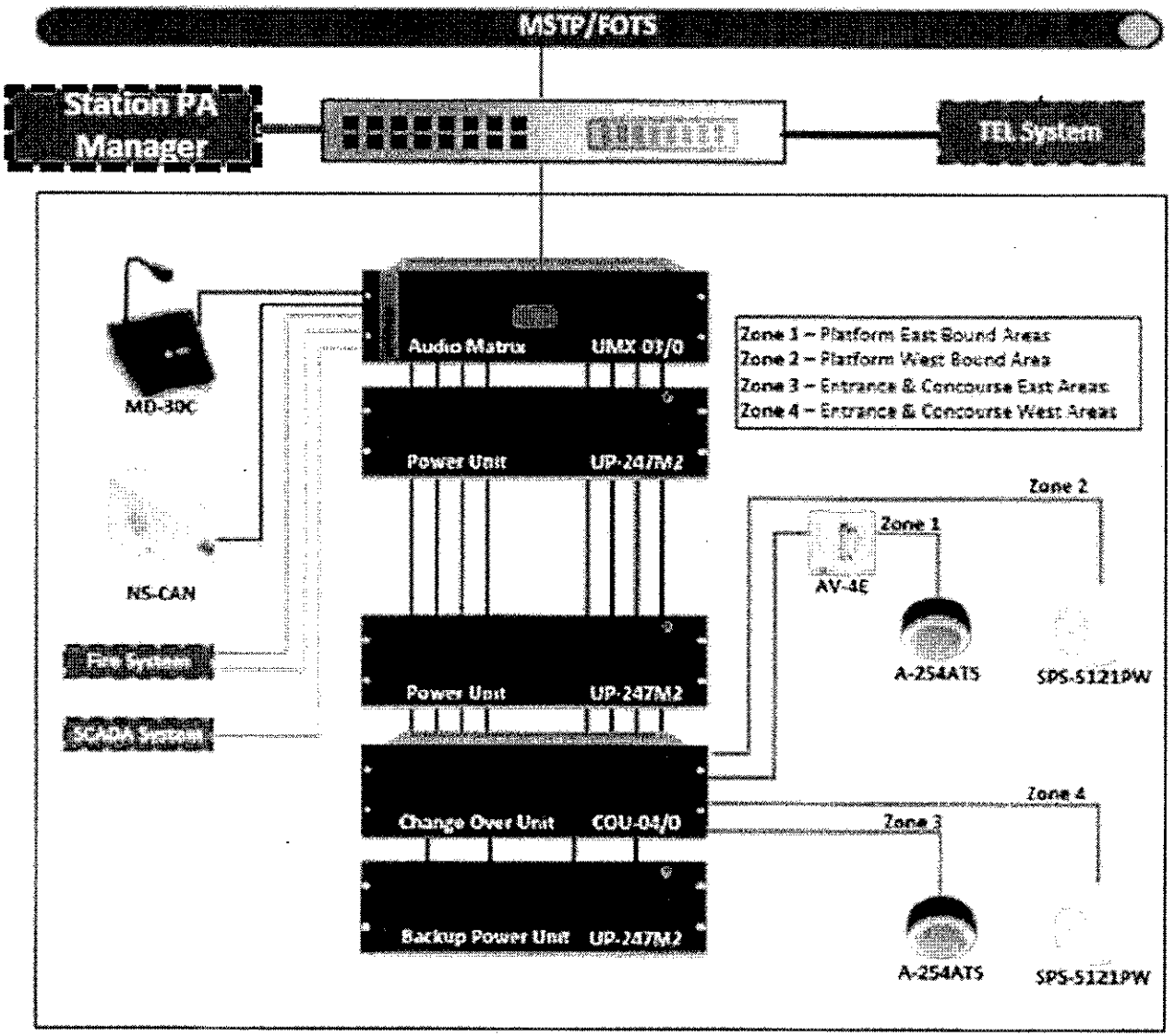
ANNEX "A"


OCC & DEPOT
PA LAN Switch 1 (Layer 2)
PA LAN Switch 2 (Layer 2)
CC-200ETH
1 x UMX-03 Master
Fire Alarm
Contact Outputs to Fire Bell MUTE
Interface Dry Contact (SCADA)
Power Failure Music Mute
MM-ITC – BGM Player
1 x UMX-EA3 Audio input Card (MM-ITC audio input)
4 x UMX-2SYL Audio Output Card with Surveillance function (7 Zone & Backup AMP Audio Out)
1 x UMX-C16 (16 contact input & 4 contact output)
ME-F30SMP
PA SERVER 1
ME-F30SMP
PA SERVER 2
Zone 1 & 2 UP-240M2
Zone 3 & 4 UP-240M2
Zone 5 & 6 UP-240M2
Zone 7 & Spare UP-240M2
COU-04/0
Backup Amp - UP-247
Zone 1 – Zone 7

EXISTING TYPICAL 11 x STATION



Remark :-

~Station E1 – E7, E11 having 3 zone each
~Station E8 having 4 zone
~Station E10 having MD-30C paging x 2

Overview of Station APS