



March 27, 2024  
Agenda Item B-2

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Governing Board Communication

**TO: MERA Governing Board**  
**FROM: Heather Plamondon, Executive Officer for the Next Gen System**  
**SUBJECT: Motorola Change Order #24 – Commdex Jail DAS changes (Action Item)**

Recommended Action: Approval of Motorola Contract Change Order #24

Background:

As part of the MERA Next Gen Project, MERA is replacing a Gen I Bi-Directional Amplifier System (BDA) with a Distributed Antenna System (DAS) that allows the MERA radios in use by jail staff to operate in the underground confines of the jail facility.

The original design was reviewed by MERA and County Jail and DPW staff and approved. During installation of the Jail DAS System, it was determined that the original design was not buildable and required redesign and additional equipment.

- 1) The bulk of the Change Order (\$73,234.00) is a result of the needed redesign, and the County of Marin has agreed to fund this portion.
- 2) The remainder (\$2,512.00) is for an annunciator and connection of an alarm to the Jail Control Dispatch Console to alert Jail staff of a DAS failure, as well as equipment installation costs.

Change Order Cost: \$75,746.00

Funding Sources:

- 1) County of Marin: \$73,234.00
- 2) MERA Account # 70038 8020 NGP: \$2,512.00

Attachment:

B-2a: Motorola Change Order #24, dated 01/18/2024