

# Tulare Local Health Care District dba Tulare Regional Medical Center

## Agenda Item

**Board Meeting Date:** September 11, 2019

### **Title to Appear on Agenda:**

Discussion and Action to Approve the following Capital Improvement Project:

- a. NPC-2 Emergency Lighting Revision

### **Brief Description:**

*Late 2018 the District requested an alternate solution be researched that would still comply with the NPC-2 requirements for exit lights and emergency exit signage throughout the entire hospital.*

*Architectural and Electrical Engineering has a viable option to add exit lighting, electrical circuits and exiting plans to be installed in all corridors throughout entire hospital as part of the NPC 2 egress exiting plan.*

*There was a Howe Electric estimate dated June 10, 2019 in the amount of \$342,135 to provide emergency lighting fixtures which was approved at the Special Board Meeting held June 11, 2019. The first revised estimate dated June 19, 2019 in the amount of \$389,142 incorporated backup batteries and associated installation labor to provide required time of operation for emergency egress. The first revised estimate was approved at the Regular Board Meeting held June 26, 2019. The battery backup design was subsequently denied by OSHPD.*

*A second revised estimate is now submitted for your approval in the amount of \$417,853. Below rough breakdown of differences between this revision and last revision:*

- *Deducted/ removed remote battery packs and associated work*

- *Added separate circuit for emergency lighting fixtures to a Panel located in Basement*
  - *This added circuit doubled our raceway (conduit/ wire mold and our wire) and labor*
  - *Floor cores to Basement level for raceway routing*
  - *Additional circuit breakers / terminations at panelboard*

**Exhibits:**

See Attached Proposals from Howe Electrical

**Recommended Action:**

District to Approve (Howe Electrical) proposal fee of \$417,853 to proceed with the NPC-2 project. Our goal is to be OSHPD NPC-2 compliant by the end of November 2019 and then File for NPC-3 Extension that will be affective until 2030.