



# County of Monterey

Item No.

## Board Report

Board of Supervisors  
Chambers  
168 W. Alisal St., 1st Floor  
Salinas, CA 93901

Legistar File Number: A 23-503

November 07, 2023

Introduced: 10/16/2023

Current Status: Agenda Ready

Version: 1

Matter Type: BoS Agreement

- a. Authorize the Chief Executive Officer for Natividad Medical Center (NMC) or his designee to execute renewal and amendment No. 4 to the agreement (A-12707) with Quinn Company d/b/a Quinn Power Systems for maintenance of generators and automatic transfer switch services, extending the agreement an additional one (1) year period (July 1, 2023 through June 30, 2024) for a revised full agreement term of July 1, 2015 through June 30, 2024, and adding \$79,000 for a revised total agreement amount not to exceed \$300,892.
- b. Approve the NMC's Chief Executive Officer's recommendation to accept non-standard revision to indemnification provision.

### **RECOMMENDATION:**

#### **It is recommended the Board of Supervisors:**

- a. Authorize the Chief Executive Officer for Natividad Medical Center (NMC) or his designee to execute renewal and amendment No. 4 to the agreement (A-12707) with Quinn Company d/b/a Quinn Power Systems for maintenance of generators and automatic transfer switch services, extending the agreement an additional one (1) year period (July 1, 2023 through June 30, 2024) for a revised full agreement term of July 1, 2015 through June 30, 2024, and adding \$79,000 for a revised total agreement amount not to exceed \$300,892.
- b. Approve the NMC's Chief Executive Officer's recommendation to accept non-standard revision to indemnification provision.

### **SUMMARY/DISCUSSION:**

NMC owns multiple Caterpillar Diesel Emergency Generators and maintain reliability by doing routine preventative maintenance and testing. Quinn Power Systems has the ability to provide emergency generator and automatic transfer switch preventive maintenance and testing services for NMC.

The Life Safety Code requires the hospital to provide reliable emergency electrical power to alarm systems, exit route and exit sign illumination, emergency communication systems, elevators, equipment that could cause patient harm when it fails, including life support systems, blood, bone, and tissue storage systems, medical air compressors, medical and surgical vacuum systems, and areas in which loss of power could result in patient harm, including operating rooms, recovery rooms, obstetrical delivery rooms, nurseries, and urgent care areas. Maintaining the reliability of the emergency electrical system requires periodic preventive maintenance to be performed. In addition, the Joint Commission

requires that monthly emergency generator tests are conducted with a dynamic load that is at least 30% of the nameplate rating of the generator or meets the manufacturer's recommended prime movers' exhaust gas temperature. If the hospital does not meet either the 30% of nameplate rating or the recommended exhaust gas temperature during any of the monthly tests then they must test each emergency generator once every 12 months using supplemental (dynamic or static) loads of: 25% of nameplate rating for 30 minutes, followed by 50% of nameplate rating for 30 minutes, followed by 75% of nameplate rating for 60 minutes, for a total of 2 continuous hours.

At least once every 12 months, hospitals must test each emergency generator under dynamic or static load that is at least 30% of the nameplate rating of the generator or meets the manufacturers recommended prime movers' exhaust gas temperature for a minimum of 4 continuous hours.

In addition to the generator maintenance and testing, the automatic transfer switches are required to be maintained in operating condition to provide automatic restoration of power for emergency circuits within ten seconds after normal power failure. This renewal and amendment No. 4 will extend the agreement with Quinn Power Systems for an additional one year. It will also add funds to the agreement to account for contractually permitted cost increase. These services help to assure the Health and Safety of our patients and enable Natividad Medical Center to remain compliant and up to code.

#### **OTHER AGENCY INVOLVEMENT:**

The Office of County Counsel has reviewed and approved this renewal and amendment No. 4 as to form, and the Auditor-Controller has reviewed and approved as to payment provisions. The renewal and amendment No. 4 has also been reviewed and approved by NMC's Finance Committee and by its Board of Trustees on October 13, 2023.

#### **FINANCING:**

The cost for this renewal and amendment No. 4 is \$79,000 which is included in the FY 2023-24 Adopted Budget.

#### **BOARD OF SUPERVISORS STRATEGIC INITIATIVES:**

The services rendered in this agreement provide Natividad Medical Center with the additional support it needs to be able to provide reliable and quality patient care which improves the health and quality of life for patients and their families. This agreement allows patients and visitors with a protected environment where they feel safe and watched over.

- ☐ Economic Development
- ☐ Administration
- ☒ Health and Human Services
- ☐ Infrastructure
- ☒ Public Safety

Prepared by: Felipe Enriquez, Director of Engineering and Safety, 783-2614

Approved by: Charles R. Harris, Chief Executive Officer, 783-2553

Attachments:

Quinn Power Systems Renewal and Amendment 4

Quinn Power Systems Amendment 3

Quinn Power Systems Renewal and Amendment 2

Quinn Power Systems Amendment 1

Quinn Power Systems Agreement

Attachments on file with the Clerk of the Board

*Charles R. Harris*

Charles R. Harris, M.D., Chief Executive Officer

*10/24/2023*

Date