



# BIG STATE ELECTRIC, LTD.

PO Box 17659 • 8923 Aero Street • San Antonio, TX 78217-0659 • Ph.: 210.735.1051 • Fax: 210.735.1671

June 18, 2019

City of San Antonio 911 Call Center  
8130 Challenger Dr.,  
San Antonio, Tx 78235

Attn: Luis Rivas / Mike Mitchell/ Carmen Cardenas

Re: STS with MBP bypass upgrade

We are pleased to submit this proposal to furnish labor and material to perform the installation of electrical work as per walk thru. Should you have any question or need additional information, please contact me at your earliest convenience.

## Scope of Work (MBP panel with new STS) 24 HR downtime

1. Demo existing STS and remove from property. (\$4,480.18) = (\$200.00 materials) (\$4,280.18 Labor)
2. Install new Liebert STS in new location left of the old STS location to make room for new MBP-1 Panel. **(6 week out after order is placed)** (\$66,689.03) = (\$62,208.85 unit and material) (\$4,480.18 Labor)
3. Provide and install new Manual bypass panel with 3 breakers and kirk-keys. **(6 week out after order is place)** (\$15,658.72) = (\$8,183.04 Material) (\$7,475.68 Labor)
4. Provide and install one new 450amp breakers in each panels DP-UPS-A and DP-UPS-B to feed by-pass panel during STS complete shutdown. **(6 weeks out after order is placed)** (\$8,066.61) = (\$4,597.96 material) (\$3468.64 Labor)
5. Provide and install new pipe and wire to MBP-1 panel from DP-UPS-A and DP-UPS-B. (\$15,237.74) = (\$9,670.05 Material) (\$5,567.69 Labor)
6. Provide and install new pipe and wire to connect STS and MBP-1. (\$2,365.72) = (\$1,343.67 Material) (\$1,022.04 Labor)
7. Liebert STS with extended Preferred Service for 5 years. (\$14,422.00)
8. Prep work do be done during normal working hours.
9. Shutdown to done during overtime hours.

**Estimate – \$126,920.00**



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## Exclusion:

1. Structural Engineering
2. Haul off of concrete materials after cutting
3. Saw-cutting / Patching Existing Concrete
4. All Painting
5. Blocking / Fire Rated Plywood / Plywood
6. Overtime other than scheduled / arranged shut-downs
7. Utility Impact Fees / CPS Impact Fees
8. Repairing, Replacing or Relocating Existing OH/ UG Utilities
9. Bringing Existing Systems Up to Code
10. Unit Pricing
11. Smoke / Sound Caulking / Fire Caulking
12. Temporary Generator
13. Taxes

• Accepted by:

Signature

Title

CIO / IT DIRECTOR

Date

20 JUNE 2019

PO#

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\*If proposal is accepted, please sign above and return

Respectfully Submitted,

Pablo Castellano  
Project Manager/Estimator  
pablo.castellano@bigstateelectric.com