



Exhibit A – Electrical Contractor Potential Scope of Work

- Medium-Voltage work – NFPA 70E
- Cables and Conductors
- Low-Voltage Electrical Power Conductors and Cables
- Grounding and Bonding for Electrical Systems
- Hangers and Supports for Electrical Systems
- Raceway and Boxes for Electrical Systems
- Conduit and Boxes for Electrical Systems
- Surface raceways for Electrical Systems
- Cable Trays for Electrical Systems
- Underfloor Raceways for Electrical Systems
- Underground Ducts and Raceways for Electrical Systems
- Utility Poles for Electrical Systems
- Vibration and Seismic Controls for Electrical Systems
- Identification for Electrical Systems
- Overcurrent Protective Device Coordination Study
- Wiring Connections
- Instrumentation and Control for Electrical Systems
- Low-Voltage work – AC (24V/120V), DC (24V, 125), 0-20mA
- Low-Voltage Electrical Transmission
- Low-Voltage Electrical Service Entrance
- Low-Voltage Transformers and Switchgear
- Switchboards and Panel boards
- Enclosed Bus Assemblies
- Power Distribution Units
- Low-Voltage Distribution Equipment
- Low-Voltage Circuit Protective Devices
- Low-Voltage Controllers
- Facility Electrical Power Generating and Storing Equipment
- Photovoltaic Collectors
- Packaged Generator Assemblies
- Battery Equipment
- Power Filters and Conditioners
- Transfer Switches
- Electrical Protection
- Facility Lightning Protection
- Surge Protective Devices
- Lighting
- Interior Lighting
- Emergency Lighting
- Exit Signs
- Classified Location Lighting
- Special Purpose Lighting
- Exterior Lighting
- VFD's – parameter settings
- Other, as requested
- CHP – 5.5 mega Watt generator Megger and shaft dye penetration testing
- 13kV – Switchgear and conductor testing
- Service meter installations for 480VAC, 4160VAC