April 11, 2022

SANTA FE COUNTY
RFP No. 2022-0068-PW/BT
DESIGN/BUILD PROJECT SANTA FE COUNTY PUBLIC SAFETY COMPLEX IMPROVEMENT PROJECT

PHASE II ADDENDUM NO. 2

Dear Proponents,

This addendum is issued to reflect the following immediately. It shall be the responsibility of interested Offerors to adhere to any changes or revisions to the Phase II of the RFP as identified in this Phase II Addendum No. 2. This documentation shall become permanent and made part of the departmental files.

Attachment A: Generator Information

Clarification No. 1: The TPO roof topping may be included as an Additive Alternative in the Cost Proposal.

Question No. 1: Are the original plans available for the fire department side?
Answer No. 1: Public Works was unable to find any submittals for the metal building.

Question No. 2: Please provide a copy of the floor plan for the Sheriff’s highlighting administration, evidence, etc.
Answer No. 2: The copy of the floor plan was included in Addendum No. 1.

Question No. 3: Information from the generator, output, nameplate, etc.
Answer No. 3: Please see Attachment A.

Question No. 4: Is a storage platform needed for the Fire Department?
Answer No. 4: Not for the drive-through bay.

Question No. 5: Is a loop needed in the parking area?
Answer No. 5: No there is no need of a loop.
**Question No. 6:** Clarification: Only one drive bay is needed?  
**Answer No. 6:** Yes

**Question No. 7:** Can the briefing room double as an evidence room?  
**Answer No. 7:** No

**Question No. 8:** Is raised flooring a requirement in the IT room?  
**Answer No. 8:** Not required by strongly recommended

**Question No. 9:** Will signage be needed for RECC?  
**Answer No. 9:** Yes, a way of finding the building entrance will be needed.

**Question No. 10:** Can you confirm if it will be part of the GC/Electrical subcontractors scope to move the IT equipment from the existing IT room to the new IT room for RECC or will this be a proprietary contractor directly from the County?  
**Answer No. 10:** All the maintenance equipment will need to be moved by the GC/Electrical subcontractor. Coordination will need to be made with the following:
- Motorola – Phone system (Vesta) and Radio System
- CenturyLink for all IT and other phone line Associated with Dispatch Operators
- Coney One – Vesta system
- CentralSquare – IBM and One Solution system
- Goserco – Radio Recorder System

Please add this Phase II Addendum No. 2 to the original proposal documents and refer to proposal documents, hereto as such. This and all subsequent addenda will become part of any resulting contract documents and have effects as if original issued. All other unaffected sections will have their original interpretation and remain in full force and effect. Responders are reminded that any questions or need for clarification must be addressed to Bill Taylor, Procurement Manager at wtaylor@santafecountynm.gov and Amanda Patterson-Sanchez, Procurement Specialist Senior at apatterson-sanchez@santafecountynm.gov.
UL FILE NO. E184323

CONTROLLER ASSEMBLY NO. GM10193-4

ELECTRICAL RATING

<table>
<thead>
<tr>
<th></th>
<th>VOLTAGE</th>
<th>CURRENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC</td>
<td>12/24 VDC</td>
<td>25 A MAX.</td>
</tr>
<tr>
<td>AC</td>
<td>300 V. RMS L–L</td>
<td>1.5 AMP</td>
</tr>
</tbody>
</table>

OPERATING TEMPERATURE – 70°C. MAXIMUM

NEMA TYPE 1 ENCLOSURE

FOR FIELD INSTALLED CONDUCTORS USE STRANDED COPPER WIRE, 600 V., 105°C VINYL PLASTIC INSULATION, UL STYLE 1015, CSA TYPE TEW.

FOR PROPER WIRING CONNECTIONS, REFER TO THE WIRING DIAGRAM MANUAL AND OPERATION MANUAL INCLUDED WITH CONTROLLER.

TORQUE FIELD INSTALLED CONDUCTORS TO 7 IN. LBS.
ELECTRICAL EQUIPMENT ONLY
POUR MATERIAL ELECTRIQUE SEULEMENT

NOTICE:

RATINGS ON ABOVE NAMEPLATE ARE FOR GENERATOR SET. GENERATOR IS RATED AT 40°C. NEMA CLASS F. PRIME POWER RATING (WHEN USED) IS EQUIVALENT TO CSA CONTINUOUS RATING (10 PERCENT OVERLOAD FOR 2 HOURS IN A 24 HOUR PERIOD). STANDBY RATING (WHEN USED) IS EQUIVALENT TO CSA STANDBY SERVICE.

LR700927

347166
**SPECTRUM® DETROIT DIESEL**
SHEBOYGAN, WI 53083 U.S.A.

**Model:** 350DSE  
**Serial:** 0722900  
**Spec:** GM13280-GA3S  
**MFG DT:** 01/02  
**Service Duty:** Standby  
**Hz:** 60  **RPM:** 1800  **Fuel:** Diesel

<table>
<thead>
<tr>
<th></th>
<th>KW</th>
<th>KVA</th>
<th>P.F.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Single Phase</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Three Phase</strong></td>
<td>355.00</td>
<td>444.00</td>
<td>0.8</td>
</tr>
<tr>
<td><strong>Voltage (Code)</strong></td>
<td>120/240 (61) 1p</td>
<td>139/240 (51)</td>
<td>127/220 (51)</td>
</tr>
</tbody>
</table>
## Spectrum Detroit Diesel Specifications

**MODEL:** 350DSE  
**SERIAL:** 0722900  
**SPEC:** GM13280-GA3S  
**MFG DT:** 01/02  
**SERVICE DUTY:** STANDBY  
**HZ:** 60  
**RPM:** 1800  
**FUEL:** DIESEL

### Single Phase

<table>
<thead>
<tr>
<th>Voltage (Code)</th>
<th>KW</th>
<th>KVA</th>
<th>P.F.</th>
</tr>
</thead>
<tbody>
<tr>
<td>277/480</td>
<td>355.00</td>
<td>444.00</td>
<td>0.8</td>
</tr>
<tr>
<td>220/380</td>
<td>120/240</td>
<td>139/240</td>
<td>(51)</td>
</tr>
<tr>
<td>110/220</td>
<td>120/220</td>
<td>127/220</td>
<td>(51)</td>
</tr>
<tr>
<td>534.00</td>
<td>120/240</td>
<td>139/240</td>
<td>(51)</td>
</tr>
</tbody>
</table>

### Three Phase

<table>
<thead>
<tr>
<th>Voltage (Code)</th>
<th>KW</th>
<th>KVA</th>
<th>P.F.</th>
</tr>
</thead>
<tbody>
<tr>
<td>277/480</td>
<td>355.00</td>
<td>444.00</td>
<td>0.8</td>
</tr>
<tr>
<td>220/380</td>
<td>120/240</td>
<td>139/240</td>
<td>(51)</td>
</tr>
<tr>
<td>110/220</td>
<td>120/220</td>
<td>127/220</td>
<td>(51)</td>
</tr>
<tr>
<td>534.00</td>
<td>120/240</td>
<td>139/240</td>
<td>(51)</td>
</tr>
</tbody>
</table>

### Accessories

- Power Factor Test, 0.8, 3Ph Only
- Generator Heater, 110 - 120/220 - 240V, 500W
- Nameplate Rating, Standby 130C
- Battery, 2/12V, 1000CCA, Wet
- Voltage, 60Hz, 277/480V, Y, 3Ph, 4W
- LCBw/Shunt, 400A, 3P, 600V, UL, Therm Mag
- Radiator Duct Flange
- Skid End Caps
- Flexible Fuel Lines
- Air Cleaner Restrict. Indic.
- Fuel/Water Separator, w/prime
- Raised Drip Cover, 4M
- ES - 63625 - KA1, Enclosure, Level 1 W/750 Tank
- GM13278 - MA1, Unit Mounted Radiator
- GM13279 - MA2, Skid
- GM13281 - MA1, Air Intake, Standard Duty, 4M
- GM16943 - MA1, Alternator, 4M4019, 12 Lead
- GM16946 - MA1S, Control & Harness, DDC S60D
- GM17028 - KA1, Controller Connection Kit
- GM17127 - MA1S, Controller, Digital 550, 24V
- GM19402 - KA1, Blk Htr, 2500W, 90/120V, 1Ph w/Valves
- GM19674 - KA1, Decal, UL2200 Listing (Diesel)
- GM21087 - KA1, UL Skid Ground/Bonding Straps

**GEN. MODEL:** 4M4019  
**BATT:** 24 V  
**INSUL:** NEMA CLASS H  
**40° Amb**