



Quote Number		Quote Name		Quote Date	Expiration Date	Currency
211111-003-DL		City of Seguin: Kingsbury Water Tower (Natural Gas)		1.7.22	2.7.22	USD
Sales Person		Manufacturing Plant		Quote Entered By		Contact No.
Dalten Lane		LJ Power		Dalten Lane		512-800-3688
Project:				Ship To (FOB Destination):		
City of Seguin: Kingsbury Water Tower (Natural Gas)				Freight to Jobsite Included.		
Buy-Board #657-21						
Line No.	Qty	Part	Description	Unit Price	Extended Total	
000010	1	LJP-NG30	30kW Natural Gas Driven LJ Power Generator W/ DSE9461 10A Battery Charger, 100 ThermoMag 1PH Breaker	\$22,150.00	\$22,150.00	
000020	1	Enclosure	Steel, 150MPH Rated, Sound Attenuated Enclosure W/ Stainless Steel Lockable Hardware	Included	Included	
000030	1	ATS	104 Amp, <b>Open Transition</b> , 2Pole ATS in Nema3R Enclosure	\$2,519.00	\$2,519.00	
000040	1	Install	<b>Project Inclusions:</b> 1. Installation of new generator and ATS 2. Installation of concrete pad for new generator within 20 ft of new electrical service rack 3. Cutting and trenching for generator conduits at 24-inch depth (concrete duct bank or flowable fill not included) 4. Conduit and wiring from new generator and ATS 5. Install new equipment rack for rack mounted service 6. Install new meter, main disconnect, ATS on new equipment rack 7. Conduit and wiring for (2) 120-volt circuits to generator 8. Conduit and cable for controls from generator to ATS 9. Trenching, backfill, conduit and conductors from SCADA cabinet to new generator 10. Off-loading of generator by others <b>Project Exclusions:</b> 1. Natural gas plumbing and connection 2. Any fees from utility for scheduled power outages 3. GPR scanning 4. Off-loading of generator	\$26,290.00	\$26,290.00	

			5. All work associated with hazardous materials (i.e. asbestos, PCB, etc.)		
000050	1	Startup	Startup and Training by Factory Certified Technician	\$1,286.00	\$1,286.00
000060	1	Freight	Freight to Jobsite	\$2,286.00	\$2,286.00
<b>000070</b>	<b>1</b>	<b>Total</b>	<b>Quote Includes Above Scope of Work:</b>	<b>\$54,531.00</b>	<b>\$54,531.00</b>

<u>Model</u>	<u>Engine Manufacturer</u>	<u>Frequency / Speed (RPM)</u>	<u>Ambient (Min/Max)</u>
LJP-NG30	PSI	60 Hz / 1800	-18 °C / 40 °C
<u>Duty / Alt Temp Rise</u>	<u>Engine Model</u>	<u>Engine Control Voltage (DC)</u>	<u>Elevation</u>
Standby / 125 °C	2.4LT	12	1000 Ft
<u>Genset Agency Approval</u>	<u>Engine HP</u>	<u>Fuel Type</u>	<u>Enclosure / Mount Method</u>
UL2200	66	NG	Enclosed
<u>Output Rating (kw/kva)</u>	<u>Full Load Amps – (240)</u>	<u>Voltage (L-L/L-N) - Connection</u>	<u>Phase / Power Factor</u>
30 KW / 37.5 kVA	125	240 / 120	1

## ALTERNATOR

Alternator Insulation: Class H  
Exciter Field Circuit Breaker: No  
Alternator Excitation: PMG

## ENGINE

Engine Governor Type: Electronic  
Coolant Radiator: Unit mounted  
Coolant Heater: Unit Mounted  
Battery: Standard Starting Battery

## CONTROL

Genset Controller: Microprocessor Based  
Controller Low Coolant Level: Yes

## ENCLOSURE

Enclosure Option: Steel – 150MPH Rated – Sound Attenuated  
Integrated Vibro Mounts: Elastomer

## EXHAUST

Exhaust Mounting Method: Internally mounted – Critical Grade

## POWER CONNECTION

Circuit Breaker: 1

1 Circuit Breaker Amp: 100 Amp  
1 Circuit Breaker Volt Frame: 240  
1 Circuit Breaker Pole: 2 Pole  
1 Circuit Breaker Mount Loc.: Unit mounted

**Product Manuals**  
Copies of Operating Manual: 1

**WARRANTY**

Parts Warranty: 2 Year / 1000 Hours  
Labor Warranty: 1 Year / 1000 Hours