



REQUEST FOR BIDS

Emergency Generator Purchase and Installation

RFB 25BCP10C

October 9, 2025

ADDENDUM #1

Notice to Respondents:

This addendum will be considered a part of Bastrop County's Request for Bids for Emergency Generator Purchase and Installation. Where provisions of this addendum differ from those of the original Request for Bids, this addendum will govern.

ACKNOWLEDGED

Printed Name of Respondent

Authorized Signature

Date

RETURN ONE COPY SIGNED COPY OF THIS ADDENDUM TO THE PURCHASING OFFICE WITH YOUR SEALED BID. FAILURE TO DO SO, MAY AUTOMATICALLY DISQUALIFY YOUR RESPONSE FROM CONSIDERATION FOR AWARD.

ITEMS FOR ADDENDUM #1:

Q: The bid sheet specifies a 774-gallon tank for the generator but drawing ES-101 indicates a 72-hour tank. The 72-hour tank would be much larger than 774 gallons. Can you please clarify which one is required?

A: The basis of the design is Generac, other manufacturers' tanks vary in size. Please see the attached drawing from Generac. We used the dimensions reflected on the attached document in the request for Proposal documents. Generac provided this specific tank based on the information we provided them with, such as a minimum 72-hour running time.

Q: Drawing ES-101 shows the new automatic transfer switch (ATS) to be 600 amps. However, the incoming service is only 400 amps and Panel H1A that the generator will be backing up is 400 amps. I confirmed this on my site visit last week also. Can you confirm if the ATS actually needs to be 600 amps or if 400 amps will be sufficient?

A: The 350 KW generator is good up to 600A. There is no problem modifying to less amperage, therefore the ATS can be lowered to 400A, and that will be sufficient.

Q: Is arc-flash analysis only applicable to the newly installed ATS and H1A distribution panel or is arc-flash analysis required for all panels and components listed within the riser diagram on sheet ES-101

A: This is only for the ATS the first panel.

Q: Per Sheet ES-101 Keyed Note #3: has the push button already been provided to owner or is it the responsibility of the contractor to provide.

A: The push button is to be provided by the contractor

Q: Conduit and Box Requirements SECTION 26 05 33 - RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS Part 1-1.3-B, it states that *Galvanized Rigid Conduit (GRC)* and *Cast Metal Boxes* are required in damp or wet locations. Please confirm whether this requirement will apply to this project, or if the use of *EMT with approved raintight fittings* will be acceptable.

A: Please provide as indicated in the specifications.

Q: Project Deadline / Liquidated Damages - On Page 63, under Standard Terms and Conditions II.1.S – Liquidated Damages, please clarify the required project completion deadline associated with this section.

A: The required project completion date will be the date listed on the Notice to Proceed letter issued to the contractor by Bastrop County. This information is listed on page 52 of the request for bids document in Section A. Term of Contract:

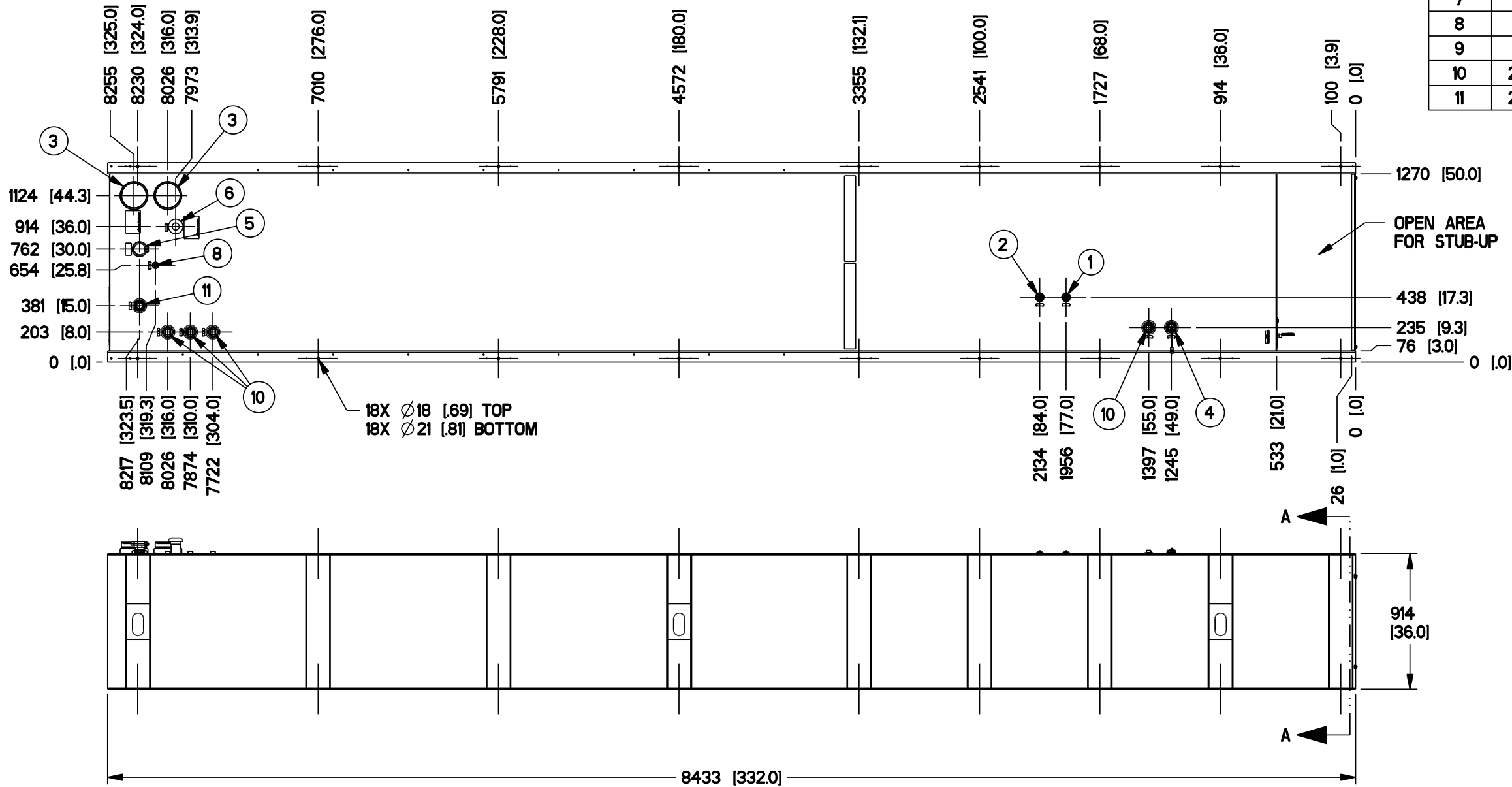
Section A: Term of Contract

Any contract resulting from this RFB shall be effective from the date that the Notice to Proceed is received by the CONTRACTOR and shall remain in effect until satisfactory completion of all tasks listed in this request for bids. Number of Days provided by the Contractor on the attached bid sheet will be listed as the time frame for the contract term.

Q: Concrete Equipment Pad Specifications - On Page 49 of the RFB drawings, under E100.2 *Equipment Anchor Detail*, there is a reference to *Concrete Equipment Pad Specifications*. Please advise where these specifications are provided.

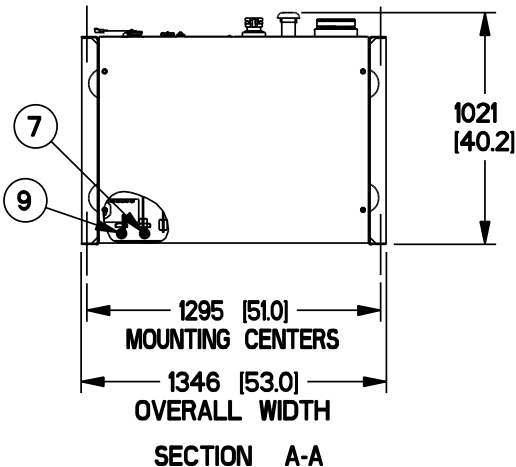
A: Spec section 26 32 13 calls out for a 4" pad that extends 18" from each side of the generator with elasto-rib vibration isolators.

ITEM #	TANK FITTING	FUNCTION:
1	1/2" NPT COUPLING	FUEL SUPPLY
2	1/2" NPT COUPLING	FUEL RETURN
3	6" NPT WELD FLANGE	EMERGENCY VENT
4	FUEL SENSOR	FUEL LEVEL
5	2" NPT WELD FLANGE	FUEL FILL
6	3/4" NPT FITTING	VENT
7	1/2" NPT FITTING	DRAIN
8	3/8" NPT FITTING	SPARE
9	1/2" NPT FITTING	LEAK DETECTOR
10	2" NPT WELD FLANGE	SPARE
11	2" NPT WELD FLANGE	MECHANICAL FUEL LEVEL



TANK P/N - REVISION	A0000264036
TOTAL TANK CAPACITY	7345 ltr [1940 gal]
USABLE TANK CAPACITY	6898 ltr [1822 gal]
DRY WEIGHT	2434 kg [5365 lbs]

TANK IS UL-142 LISTED



DRAWING CREATED FROM PRO/ENGINEER 3D FILE. ECO MODIFICATION TO BE APPLIED TO SOLID MODEL ONLY.

- NOTE:
1. MOUNTING BOLTS/STUDS FOR BASETANK TO MOUNTING SURFACE SHALL BE .625"-11 GRADE 5. (USE STANDARD SAE TORQUE SPECS).
 2. DIMENSIONS ARE IN MILLIMETERS [INCHES]

INSTALLATION DRAWING

GENERAC POWER SYSTEMS OWNS THE COPYRIGHT OF THIS DRAWING WHICH IS SUPPLIED IN CONFIDENCE AND MUST NOT BE USED FOR ANY PURPOSE OTHER THAN FOR WHICH IT IS SUPPLIED WITHOUT THE EXPRESS WRITTEN CONSENT OF GENERAC POWER SYSTEMS. © GENERAC POWER SYSTEMS 2013

ELECTRONICALLY APPROVED
INSIDE WINDCHILL

GENERAC

TITLE
BASETANK
1940 GALLON TOTAL/1822 GALLON USEABLE
EXT F-GROUP

ISSUE DATE: 06/21/19			
SIZE B	CAGE NO N/A	DWG NO A0000299732	REV A
SCALE 0.030	WT-KG 0.000	SHEET 1 of 1	