



## ADDENDUM TO THE CONTRACT

for the

### GRUENING PARK LIFT STATION STAND ALONE LIFT STATION

Contract No. BE21-264

**ADDENDUM NO.:** SIX

**CURRENT DEADLINE FOR BIDS:**  
JULY 15, 2021

**PREVIOUS ADDENDA:** FIVE

**ISSUED BY:** City and Borough of Juneau  
ENGINEERING DEPARTMENT  
155 South Seward Street  
Juneau, Alaska 99801

**PREVIOUS DEADLINE FOR BIDS:**  
JULY 13, 2021

**DATE ADDENDUM ISSUED:**

**July 12, 2021**

The following items of the contract are modified as herein indicated. All other items remain the same. This is an emailed addendum. A confirming copy will not be mailed to you. This addendum has been issued and is posted online. Please refer to the CBJ Engineering Contracts Division webpage at: <https://juneau.org/engineering-public-works/current-bids-and-rfps>

#### **CLARIFICATIONS:**

**Question:** *"It appears that a permanently installed generator set is required in Special Provision 16232, Article 2.2, Paragraph B. This would require UL2200 certification by the state of Alaska or submittal to an independent third party for certification, but UL2200 is not available on mobile units."*

**Response:** The specs do not state we need a permanently mounted genset, it says that the generator has to work with an automatic transfer switch in the same manner as a permanent mounted genset. See Project Manual Item No. 1 of this addendum which clarifies this language.

**Question:** *"During the pre-bid teleconference meeting the question was brought up who is to pay for the utility contractors ACS and AEL&P and permitting of the project? The response was "CBJ always pays for utilities and permitting on their projects". The addendum, drawings, and bid items indicate still that the contractor is to pay for the coordination and payment of the utility contractors. Please indicate clearly who is to pay for the utilities?"*

**Response:** The CBJ has Utility Agreements with ACS and AEL&P. The CBJ will pay for these utility contractors.

**PROJECT MANUAL:**

Item No. 1 SECTION 00030 NOTICE INVITING BIDS, Completion of Work  
**Delete** and **replace** the Completion of Work **with** the following:

<u>Work Description</u>	<u>Completion Date</u>
Work required for Additive Alternate #1 for crossing Glacier Highway and repaving per ADOT utility permit	September 30, 2021
All below ground utility work associated with the New Pump Station except new gravity main tie in and new force main tie-in	November 24, 2021
All work except for asphalt paving	April 1, 2022
Asphalt paving	May 1, 2022

Item No. 2 SECTION 00030 - NOTICE INVITING BIDS, Deadline for Bids.  
**Change** the date of the Deadline for Bids **from** JULY 13, 2021 **to** JULY 15, 2021.  
 The time remains the same.

Item No. 3 SECTION 00500 AGREEMENT, Article 2 – Contract Completion Time  
**Delete** and **replace** Article 2 – Contract Completion Time **with** the following:

<u>Work Description</u>	<u>Completion Date</u>
Work required for Additive Alternate #1 for crossing Glacier Highway and repaving per ADOT utility permit	September 30, 2021
All below ground utility work associated with the New Pump Station except new gravity main tie in and new force main tie-in	November 24, 2021
All work except for asphalt paving	April 1, 2022
Asphalt paving	May 1, 2022

Item No. 4 SECTION 00500 AGREEMENT, Article 4 – Liquidated Damages  
**Delete** and **replace** Article 4 – Liquidated Damages **with** the following:

OWNER and the CONTRACTOR recognize that time is of the essence of this Agreement and that the OWNER will suffer financial loss if the WORK is not completed within the time specified in Article 2 herein, plus any extensions thereof allowed in accordance with Article 12 of the General Conditions. They also recognize the delays, expense, and difficulties involved in proving in a legal proceeding the actual damages suffered by the OWNER if the WORK is not completed on time. Accordingly, instead of requiring any such proof, the OWNER and the CONTRACTOR agree that as liquidated damages for delay (but not as a penalty) the CONTRACTOR shall pay the OWNER for each Day that expires after the completion time specified in Article 2 herein. The amount of liquidated damages specified below is agreed to be a reasonable estimate based on all facts known as of the date of this Agreement.

<u>Work Description</u>	<u>Completion Date</u>	<u>Liquidated Damages</u>
Work required for Additive Alternate #1 for crossing Glacier Highway and repaving per ADOT utility permit	September 30, 2021	None
All below ground utility work associated with the New Pump Station except new gravity main tie in and new force main tie-in	November 24, 2021	\$500 per day
All work except for asphalt paving	April 1, 2022	\$500 per day
Asphalt paving	May 1, 2022	\$300 per day

- Item No. 5 SPECIAL PROVISIONS, SECTION 16010 – ELECTRICAL SCOPE OF WORK, Part 1 – General, Article 1.2 – Summary, Paragraph C  
**Delete** the phrase “load bank” from paragraph C.
- Item No. 6 SPECIAL PROVISIONS, SECTION 16130 – RACEWAYS AND BOXES, Part 2 – PRODUCTS, Article 2.3 – Nonmetallic Conduit and Tubing, Paragraph A  
**Delete** Paragraph A  
**And replace it with:**  
“A. RNC: Schedule 80 PVC”
- Item No. 7 SPECIAL PROVISIONS, SECTION 16130 – RACEWAYS AND BOXES, Part 3 – EXECUTION, Article 3.2 – Wiring Methods, Paragraph A, Subparagraph 2  
**Delete** subparagraph 2  
**And replace it with:**  
“2. Underground: Rigid Steel where noted, otherwise PVC.”
- Item No. 8 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 1 – GENERAL, Article 1.4 – Submittals  
**Delete** the first paragraph **and replace it with:**  
“Provide catalog cut sheets and other documentation necessary to show compliance with project requirements. Provide manufacturer’s drawings showing dimensions of unit. Provide manufacturer’s literature showing features and functions of the unit. Provide catalog cut sheets of auxiliary devices such as exhaust silencer, battery charger, etc. Provide Operations and Maintenance Manual and manufacturer’s warranty.”
- Item No. 9 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 1 – GENERAL, Article 1.7 – Warranty, Paragraph B, Subparagraph 1  
**Delete** Subparagraph 1  
**And replace it with:**  
“1. Warranty Period: Two years from date of Substantial Completion.”
- Item No. 10 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 1 – GENERAL, Article 1.8 – Maintenance Service  
**Delete** Article 1.8 – Maintenance Service **in its entirety**
- Item No. 11 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 1 – GENERAL, Article 1.9 – Extra Materials, Paragraph A, Subparagraph 2  
**Delete** Subparagraph 2 **in its entirety**
- Item No. 12 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 2 – PRODUCTS, Article 2.1 – Manufacturers, Paragraph A  
**Delete** Paragraph A  
**And replace it with:**  
“A. Available Manufacturers: Subject to compliance with requirements, manufacturers offering products that may be incorporated into the WORK include, but are not limited to, the following:  
  
1. Cummins Onan Corp; Industrial Business Group.  
2. Kohler Co; Generator Division.  
3. Caterpillar, Inc.; Engine Div.”

- Item No. 13 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 2 – PRODUCTS, Article 2.1 – Manufacturers, Paragraph B  
**Delete** Paragraph B *in its entirety*
- Item No. 14 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 2 – Products, Article 2.2 – Engine Generator Set , Paragraph B  
**Delete** the sentence that reads:  
“The generator shall start automatically and provide power to the automatic transfer switch in the same manner as a permanently mounted genset.”  
**And replace it with:**  
“The generator shall start automatically and provide power to the automatic transfer switch upon receiving a dry contact closure from the automatic transfer switch.”
- Item No. 15 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 2 – Products, Article 2.2 – Engine Generator Set , Paragraph L  
**Delete** Paragraph L *in its entirety*
- Item No. 16 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 2 – Products, Article 2.14 – Generator, Exciter, and Voltage Regulator, Paragraph L  
**Delete** Paragraph L  
**And replace it with:**  
“L. Subtransient Reactance: 15 percent, maximum.”
- Item No. 17 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 2 – Products, Article 2.15 – Finishes  
**Delete** Article 2.15 – Finishes  
**And replace it with:**  
“2.15 Finishes  
A. Powder coat generator exterior enclosure. Exposed hardware shall be galvanized, stainless steel or equivalent corrosion resistant finish.”
- Item No. 18 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 2 – Products, Article 2.16 – Source Quality Control, Paragraph C  
**Delete** Paragraph C *in its entirety*
- Item No. 19 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 2 – Products, Article 2.16 – Source Quality Control, Paragraph D  
**Delete** Paragraph D *in its entirety*
- Item No. 20 SPECIAL PROVISIONS, SECTION 16232 – PORTABLE ENGINE GENERATORS, Part 3 – Execution, Article 3.3 – Installation  
**Delete** Article 3.3 – Installation  
**And replace it with:**  
“3.3 Installation  
A. Connect generator as shown on the drawings and per the generator manufacturer’s operating instructions.”

**DRAWINGS:**

- Item No. 1 SHEET E5 – EQUIPMENT SCHEDULE AND PUMP PANEL DETAILS  
**Add** the following to the end of the last sentence of equipment item 24:  
“or approved equal.”

By   
Greg Smith,  
Contract Administrator

Total number of pages contained within this Addendum: 5