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		Addendum No.	002
Project	MSC Electrical Upgrades	Page	1 of 2
		Date of Issue	November 28, 2017
		Project Number	60556477
Owner	Town of Inuvik	Contract Number	
		Issued By	Becki Stewart
Distribution	x Owner Resident Engineer x Bidders File	Other	

Instructions

- Amend your copy of the bid package in accordance with the detail below.
- Retain one (1) copy for your file; sign and return a second copy and attach to your submission as confirmation that the Addendum was taken into account in your bid submission.
- Failure to sign and return this form may result in a non-compliant bid.

To All Bidders of Record:

1. General

- 1.1 This Addendum is issued prior to Tender closing to provide for certain revisions as noted herein.
- 1.2 All such revisions will become part of the Work and the effects shall be included in the Tender Price
- 1.3 All work shall be performed in accordance with the Contract Documents.

2. REFERENCE NOTICE TO BIDDERS

- 2.1 Revise closing date from December 6, 2017 to December 8, 2017
- 2.2 Revise Item 2 to read: "Mandatory Pre-Bid Site Walk-Thru to be arranged with the Town prior to end-of-day on Thursday November 30, 2017. If arrangements are not coordinated with the Town, the Contractor will be disqualified from bidding."

3. REFERENCE SPECIFICATIONS

3.1 As per Part I – Instruction to Bidders, Item 9 and Section 26 32 13 01, Item 2.18.1, the following manufacturers are approved as alternates:



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- 3.1.1 Simson Maxwell
- 3.1.2 Blue Star Power Systems
- 3.1.3 Generac Industrial Power
- 3.2 As referenced in Part II Bid Form, find Schedule "A" attached for your use.
- 3.3 In Section 26 24 02, delete item 2.5.2 (requirement for draw out style breaker).
- 3.4 In Section 26 32 13 01, Power Generation Diesel, revise item 1.4.22 to read: "Equipment Install: Installation of generator, spring isolators, sub-base fuel tank and battery charger."
- In Section 26 32 13 01, Power Generation Diesel, the 100% rated load test required by Item 3.2.5.6 may be performed in Edmonton.

4. REFERENCE DRAWINGS

- 4.1 Revise Drawing E02 as follows: Change the breaker feeding new Panel 'K' from 3P200A to 3P100A. Revise the feeder to be 53mmC, 4#3 + 1#6 GND.
- 4.2 Existing CDP is Cutler-Hammer Westinghouse POW-R-LINE C PRL4.
- 4.3 Panel K is a 225A rated, 120/208V 42 circuit panelboard. Provide 4 spare 1P15A breakers and 38 prepared spaces complete with panel fillers. All other breakers in this panel to be relocated from Panel E. Also provide 4 spare 1P15A breakers for Panel E. Move panel fillers from panel K to Panel E once breakers relocated.
- 4.4 Panel GA is a 225A rated, 120/208V 42 circuit panelboard. Provide 4 spare 1P15A breakers in addition to what is required for the building (lighting, receptacles, generator battery charger, etc).

End of Addendum 002

TOWN OF INUVIK MSC ELECTRICAL UPGRADES

SCHEDULE "A" - TENDER PRICE SUMMARY

Item	Description		Amount
1.0	SCHEDULE "A-1" - Lump Sum	Lump Sum	\$
2.0	CASH ALLOWANCES		
3.1	Utility Provisions and Coordination	\$ 30,000.00	
3.2	Arc Flash Study	\$ 10,000.00	
	SUBTOTAL CASH ALLOWANCES		\$ 40,000.00
TOTAL TENDER PRICE (GST EXCLUDED)		\$	
GST		\$	
		TOTAL	\$

NOTES

SCHEDULE A-1 LUMP SUM BREAKDOWN

- 1. Schedule "A-1" Lump Sum Breakdown is intended to represent a breakdown of major work items including supply, installation and commissioning.
- 2. Include cost for minor items not listed in the most appropriate work item.
- 3. The sum of items listed in SCHEDULE A-1 is to equal the value for Item 1 above.
- 4. The value for work described in General Conditions, Special Provisions and Division1 be distributed on a pro-rated basis over individual work items.

CASH ALLOWANCES

5. Refer to Section VI, General Conditions, GC 20, and Section 01 10 00 - General Requirements, Paragraph 1.4 - Cash Allowances.

TOWN OF INUVIK MSC ELECTRICAL UPGRADES

SCHEDULE "A-1"

Item	Description	Amount
1	GENERAL REQUIREMENTS	
1.1	Mobilization	\$
1.2	Demobilization	\$
1.3	Bonding and Insurance	\$
1.4	Contract Administration	\$
1.5	Start-Up and Commissioning	\$
1.6	O&M Manual	\$
1.7	Record Drawings	\$
	SUB-TOTAL ITEM 1	\$
2	BUILDING	
2.1	Building Fabrication (Structural, Mechanical, Electrical)	\$
2.2	Transportation to Site	\$
2.3	Piling	\$
2.4	Building Installation	\$
	SUB-TOTAL ITEM 2	\$
3	GENERATOR	
3.1	Generator	\$
3.2	Generator Installation	\$
	SUB-TOTAL ITEM 3	\$
4	WIRING AND IMPROVEMENTS	
4.1	New Service Ducts and Conductors	\$
4.2	New MSC Building Secondary Ducts and Conductors	\$
4.3	New Arena Lighting Controls and associated work.	\$
4.4	New Fitness Area panelboard and associated work.	\$
	SUB-TOTAL ITEM 4	\$
	TOTAL SCHEDULE "A-1"	<u>\$</u> -