

August 10, 2026

Re: Airport Terminal Solar Array
Watertown Regional Airport
Watertown, South Dakota
AIP #3-46-0058-050-2026
Helms #A-10588

Bid Opening: **August 12, 2026**

2:00 pm Local Time

ADDENDUM NUMBER 2

The following modifications are made to the plans and specifications for the Airport Terminal Solar Array Project, Watertown Regional Airport:

ELECTRICAL ADDENDUM

1. See the attached Electrical Addendum.

MECHANICAL ADDENDUM

1. See the attached Mechanical Addendum.

**ALL OTHER ITEMS OF THE PLANS AND SPECIFICATIONS REMAIN
UNCHANGED**



BY: _____

PROJECT ENGINEER – HELMS & ASSOCIATES

Acknowledge receipt of the Addendum by inserting its number on the Bid Form. Failure to do so may subject bidder to disqualification. This Addendum forms a part of the Contract Documents. It modifies them as above.

ELECTRICAL ADDENDUM

Airport Terminal Solar Array
Watertown, SD

DATE: 8/10/26

Professional Design Engineers
48371 265th Street
Brandon, SD 57005

SCOPE OF THIS ADDENDUM:

The following becomes a part of the original Drawings and Project Manual, taking precedence over those items that may conflict.

The Bidder shall note receipt and make acknowledgement of the addendum on the bid form, incorporating its provisions in their bid.

This addendum has been issued to all bidders and to all others to whom the Drawings and Project Manuals have been issued by the office of the Architect/Engineer.

Specifications Items:

None

Drawing Items:

Item No. 1
Sheet E100

Add the following note:

7. Electrical Contractor performing the work called out on line 10 of the bid form, i.e. solar panels, inverters, combiner panel and carport structures shall have completed or have under contract a minimum of six solar projects of 100KW or greater with a minimum of one project of 275kw or greater. Contractor shall include project list with bid.

End of Addendum.

Addendum No. M-1
To Mechanical Plans and Specifications:
Watertown Airport Terminal Solar Array
Watertown, South Dakota

Addendum Dated: August 10, 2026

Original Plans & Specifications Dated: July 31, 2026

SCOPE OF THIS ADDENDUM: The following becomes part of the original plans and specifications, taking precedence over the items that may conflict. The bidder shall note receipt and make acknowledgement of the addendum on the bid form, incorporating its provision in the bid.

PLAN AND SPECIFICATION CHANGES AND CLARIFICATIONS:

1. Clarification to the Hydronic Piping Solution: Propylene glycol to be Crystal Clean to match existing, no substitutions. Contractor to perform full hydronic solution test and submit report before performing any demolition.
2. Section 23 0900 – add Paragraph 2.1.E.2. as follows:
Power monitoring system will be provided with Modbus 485 BAS output. Points list to be coordinated with TC at time of shop drawings. Intent is for electric boiler to only run with solar system is generating power that can be used for heat.
3. M4 – Electric Boiler Schedule: BTU/HR to be 818,914

APPROVED EQUALS:

The following list of equipment manufacturers shall be added to the approved equals listed on the plan sheet schedules and considered as approved equals subject to meeting all requirements of the plans and specifications – final acceptance subject to shop drawing approval.

1. Electric Boiler: Sussman

Element Consulting Engineers
(605) 225-4344

Attachments: None