



1795 St. Clair Avenue
St. Paul, MN 55105
(651) 696-5186
www.oertelarchitects.com

Date: June 22, 2021

To: Grant Reimer – City of Ramsey Public Works Superintendent

From: Andrew Cooper, Principal

RE: Additional Design Services Proposal – Ramsey Public Works Salt and Sand Building

We have established our scope of work and associated fee based on the following design phases required for the design and construction of the salt sand building on the new public works facility site.

- Architectural Design: Site Plan, Overall building dimensioning, placement and design of any specific features.
- Civil Site Design: Site Removals, Grading and erosion control, Landscape adjustments and associated details.
- Structural Design: Footings and Foundations only. Salt Building superstructure is delegated design by provider.
- Electrical Design: Power and lighting plans.

Salt Building Design and Construction

Oertel Architects based our scope of work on the following general assumptions:

- The new salt building will be approximately 80' x 100' or as physical constraints allow for ultimate size, based on provided designs by permissible manufacturers of the super structure.
- The new salt building will be a fabric covered, galvanized steel super structure, placed on appropriate structural support. The profile of this building will be similar to the existing salt building, in a gable style shape. The structural design of the super structure and fabric covering is delegated design to the building provider.
- New material containment walls will be placed within the overall footprint of the new building. These walls are either precast L or T shaped walls or site-cast concrete walls.
- The floor of the new salt building will be paved asphalt
- Electrical provided at this location will be utilized for miscellaneous power connections and appropriate lighting for operational uses.
- The procurement method for the salt building super structure will be via Sourcewell, with delegated design to the selected manufacturer.
- Oertel Architects will handle additional coordination meetings and construction observation.
- The City of Ramsey will provide special inspections for all footings/foundations and erection of the super structure.



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FEE

Architectural:

Senior Architect III	(40) @ \$135	\$5,400
Design Architect I	(40) @ \$100	<u>\$4,000</u>
<i>Subtotal:</i>		<u>\$9,400</u>

Engineering:

Civil		\$2,820
Structural		\$5,400
Electrical		<u>\$1,600</u>
<i>Subtotal:</i>		<u>\$10,620</u>

TOTAL: **\$19,420**

*Any/all modifications to the contract will be billed per the above rates

EXPENSES

In addition, please provide a total of **\$250** for reimbursable expenses (mileage, printing, etc.) Reimbursables will be billed based on use, and actual cost for materials as needed and current acceptable rates for postage, mileage, etc.

If you have any questions regarding this fee, need more detail, or require more information, please do not hesitate to contact me for any additional needs.

TERMS AND CONDITIONS

We are proposing the above fee and services, as additional services to the base contract between Oertel Architects and the City of Ramsey. Terms and Conditions are per that contract document.

Thank you.

Andrew Cooper, AIA, Principal
Oertel Architects, Ltd.



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Signature

Name Printed

Title

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