

Specifications for Recycle Building Walls Oxford Transfer Station

SCOPE OF WORK: To furnish all material, labor, and equipment necessary to complete the project engineered by Building Solutions on Plan dated 01/02/2019.

Scope of work to include but not be limited to the following:

DESIGN BASIS:

2015 International Building Code.

Dead Loads: Self weight

Impact loads: 7klf

Live Loads: 65.0 psf

FOUNDATIONS:

- Assumed soil bearing pressure = 3,000 psf.
- Place foundation concrete only on clean, firm dry bearing.
- Notify engineer if ledge or clay is found during excavation.
- Use MDOT type "D" structural fill when required, compact to 95% Proctor Density.

CONCRETE:

- Concrete with Type II cement per ASTM C150, aggregate per ASTM C33, and potable water. No fly-ash in floor slab. Maximum 1" aggregate for footing and slab. Minimum compressive strength = 4,000 psi.

REINFORCING:

- ASTM A 615-S1, Grade 60.
- Reinforcing shall be placed with 3" clearance at all surfaces exposed to earth.

SUPPLEMENTARY NOTES:

- Verify all dimensions and conditions prior to starting work. Notify the engineer of any discrepancies or inconsistencies.
- Provide all necessary temporary bracing, shoring, guying or other means to avoid excessive stresses and to hold structural elements in place during construction.

DISPOSAL:

- The contractor will be responsible for the disposal of all trash, debris and roofing materials and associated costs.

QUALIFICATION:

- All work must be completed demonstrating good workmanship and within the time frame of 30 days of bid acceptance.

INSURANCE:

- The successful bidder shall provide proof of workers compensation insurance that meet State of Maine statutory requirements, automobile liability \$300,000 (each occurrence), general liability

insurance in the amount of \$1,000,000 (each occurrence) with the Town of Oxford listed as an additional insured.

SAFETY:

- Contractor agrees to follow all Maine Department of Labor (DOL) and OSHA rules and requirements. In the event of a DOL/OSHA violation, contractor agrees to pay any fine assessed against the Town of Oxford.

The undersigned affirms that he/she is authorized to execute this certification on behalf of the designated organization and has read, understands and agrees to these terms and conditions.

(Printed name of Contractor)

Address

Town, State, Zip Code

Signature of Authorized Representative

Date