

STRUCTURAL NOTES:

DESIGN BASIS:
 International Building Code
 Dead Load: Self weight
 Impact Load: 75#
 Live Load: 65.0 psf

- FOUNDATIONS:**
1. Foundations existing per plans = 3,000 psf
 2. Place foundation concrete only on clean, firm, dry bearing.
 3. Notify engineer if ledge or clay is found during excavation.
 4. Use MODOT type 'D' structural fill when required, compact to 95% Proctor Density.

CONCRETE:

1. 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 footings and slab. Minimum compressive strength = 4,000psi.

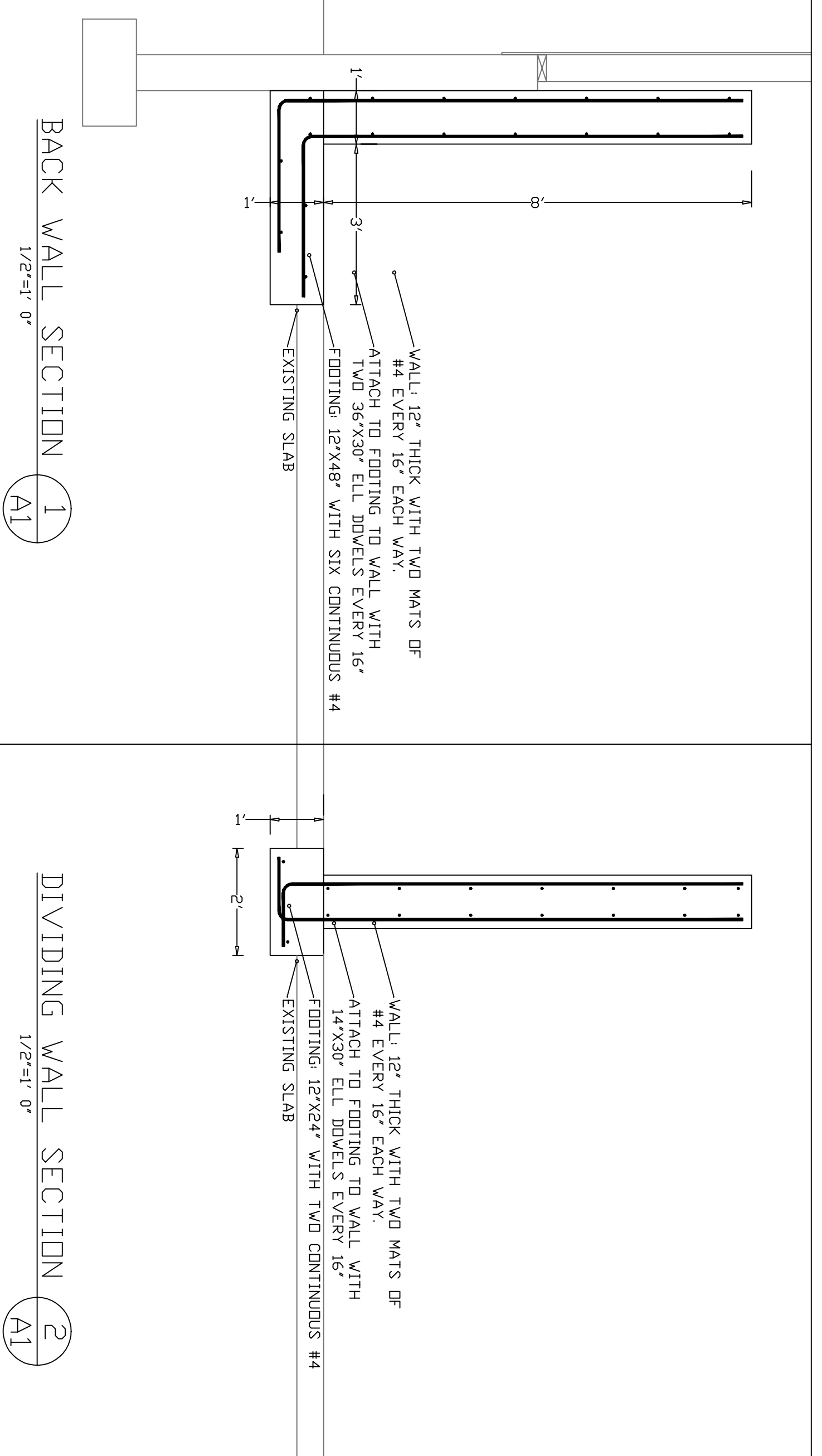
REINFORCING:

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

SUPPLEMENTARY NOTES:

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

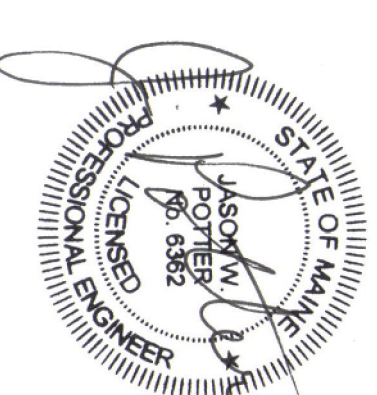
PARTIAL EXISTING FLOOR PLAN
 1/4"=1' 0"



EXISTING OVERHEAD ACCESS DOOR ->
 EXISTING OFFICE AND STORAGE

NEW CONCRETE WALLS

NEW CONCRETE FOOTINGS



3	CLARIFICATIONS	2/8/19
2	CORRECT TYPES	2/8/19
1	ISSUED FOR CONSTRUCTION	1/2/19
No.	Revision/Issue	Date

Firm Name and Address
 WOODBURY HILL
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Project Name and Address
 PLAN OF OXFORD
 TRANSFER STATION
 FOR
 BUILDING SOLUTIONS
 KING STREET
 OXFORD, ME

Project	PLAN	Sheet
Date	01/02/2019	A1
Scale	1/4"=1' 0"	