

BY CLIENT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION

BEGINS CDT WILL BE HELD HARMLESS CDT ASSUMES NO LIABILITY FOR CHANGES AND/OR REVISIONS MADE TO PLANS BY CLIENT AND/OR CONTRACTOR.

2. Contractor/owner will Comply with all applicable codes and ordinances.

3. Contractor/owner to verify all site grades and dimensions.

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Decona	Floor	lleader	Schedule

Opening Size	Location	Gırder	Number of	Number of
		Members	Members	Jack Studs
0" to 4'-0"	Exterior Wall	2x6s	2	2
4'-0" to 5'-0"	Exterior Wall	2x8s	2	2
5'-0" to 6'-0"	Exterior Wall	2x10s	2	2
6'-0" to 7'-0"	Exterior Wall	2x125	2	2
7'-0" to 8'-0"	Exterior Wall	2x125	3	2
0" to 3'-6"	Interior Wall	2x6s	2	2
3'-6" to 5'-0"	Interior Wall	2x8s	2	2
5'-0" to 6'-0"	Interior Wall	2x10s	2	2
6'-0" to 7'-0"	Interior Wall	2x125	2	2
7'-0" to 8'-0"	Interior Wall	2x125	3	2

ALL DIMENSIONS AND CONDITIONS MUST BE VERIFIED IN THE FIELD. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE AFFECTED PART OF THE WORK.

CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURES AND SEQUENCE TO ENSURE SAFETY OF THE STRUCTURE AND PERSONNEL DURING ERECTION. THIS INCLUDES THE ADDITION OF THE NECESSARY SHORING, SHEETING, TEMPORARY BRACING, GUYS OR TIEDOWNS. SUCH MATERIAL SHALL REMAIN THE PROPERTY

ALL APPLICABLE FEDERAL, STATE, AND MUNICIPAL REGULATIONS SHALL BE FOLLOWED, INCLUDING THE FEDERAL

IT IS THE OWNER'S SOLE RESPONSIBILITY TO EMPLOY ONE OR MORE SPECIAL INSPECTORS (IF REQUIRED) TO

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATE DESIGN AND CONSTRUCTION OF ALL FORMS, SHORING AND TEMPORARY

ALL STRUCTURAL STEEL WORK SHALL CONFORM TO THE RECOMMENDATIONS AND REQUIREMENTS CONTAINED IN THE "MANUAL OF STEEL CONSTRUCTION, ALLOWABLE STRESS DESIGN", AISC NINTH EDITION (INCLUDING AISC CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES), AND "STRUCTURAL STEEL WELDING CODE - STEEL", (AWS DI.I, LATEST EDITION).

FOUNDATION NOTES:

SUITABLE MATERIAL FOR BACK FILLING AGAINST THE FOUNDATION WALLS AND BENEATH THE STRUCTURAL SLAB INCLUDE; SELECT FILL, STRUCTURAL FILL AND GRANULAR BACKFILL: THESE MATERIALS SHALL BE SANDY GRAVEL TO GRAVELY SAND, FREE OF ORGANIC MATERIAL, LOAM, TRASH, OR FROZEN SOIL AND CONFORM TO THE FOLLOWING GRADATION:

SIEVE SIZE PERCENT FINER BY WEIGHT No. 4 30-90 No. 40 10-50

No. 200 0-8

STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH THE PROJECT SPECIFICATIONS AND THE ARCHITECTURAL AND SITE SHOP DRAWINGS.

ALL DIMENSIONS, ELEVATIONS, AND CONDITIONS MUST BE VERIFIED IN THE FIELD BY THE GENERAL CONTRACTOR. ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD BEFORE PROCEEDING WITH THE AFFECTED PART OF THE WORK. THE CONTRACTOR SHALL DETERMINE ALL NECESSARY DIMENSIONS, ELEVATIONS AND CONDITIONS REQUIRED FOR THE FABRICATION AND ERECTION OF THE BUILDING COMPONENTS PRIOR TO SUBMISSION OF SHOP DRAWINGS.

SECTIONS AND DETAILS SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE CONSIDERED TYPICAL AND USED FOR SIMILAR CONDITIONS.

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		Dedham Street Lot C, Portland, ME	for Mr. ≰ Mrs. Kavanaugh		
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Ь. W/C RATIO: 0.48 FOOTINGS AND ALL OTHER EXPOSED SITE CONCRETE WITH THE FOLLOWING PROPERTIES: a. STRENGTH; 3000ps1 @ 28 DAYS, 3/4" AGGREGATE Ь. W/C RATIO: 0.52 c. ENTRAINED AIR: 6% ±1%

THE CONTRACTOR/OWNER ASSUMES ALL RESPONSIBILITY FOR LOCAL CODE COMPLIANCE. ALL DRAWINGS, PLANS, SKETCHES ETC. ARE PROVIDED TO OUR CLIENTS BASED UPON INFORMATION PROVIDED BY THE CLIENT AND DRAWN IN ACCORDANCE WITH COMMON BUILDING PRACTICES AND LOCAL CODES. NONE OF THE EMPLOYEES OF CDT ARE REGISTERED ARCHITECTS, ENGINEERS OR LAND SURVEYORS. ALL DIMENSIONS AND SPECIFICATIONS SHOULD BE VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION BEGINS. IF DIMENSIONS AND SPECIFICATIONS ARE NOT VERIFIED

THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL FOLLOW ALL APPLICABLE FEDERAL, STATE AND MUNICIPAL

PROPORTION DESIGN MIXES TO PROVIDE CONCRETE FOR INTERIOR SLABS-ON-GRADE WITH THE FOLLOWING PROPERTIES:

REGULATIONS INCLUDING THE FEDERAL DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ACT.

THE CONTRACTOR/OWNER ASSUMES ALL RESPONSIBILITY

c. SLUMP: 3"± 1"

d. SLUMP: 3"± 1"

NOTE:

PORTLAND CEMENT: ASTM C | 50, TYPE | OR TYPE II.

PROPORTION DESIGN MIXES TO PROVIDE CONCRETE FOR EXTERIOR FROST WALLS,

PROVIDE CONTROL JOINTS IN STRUCTURAL SLAB AT 12-0" ON CENTER MAX.

a. STRENGTH; 4000ps1 @ 28 DAYS, 3/4" AGGREGATE