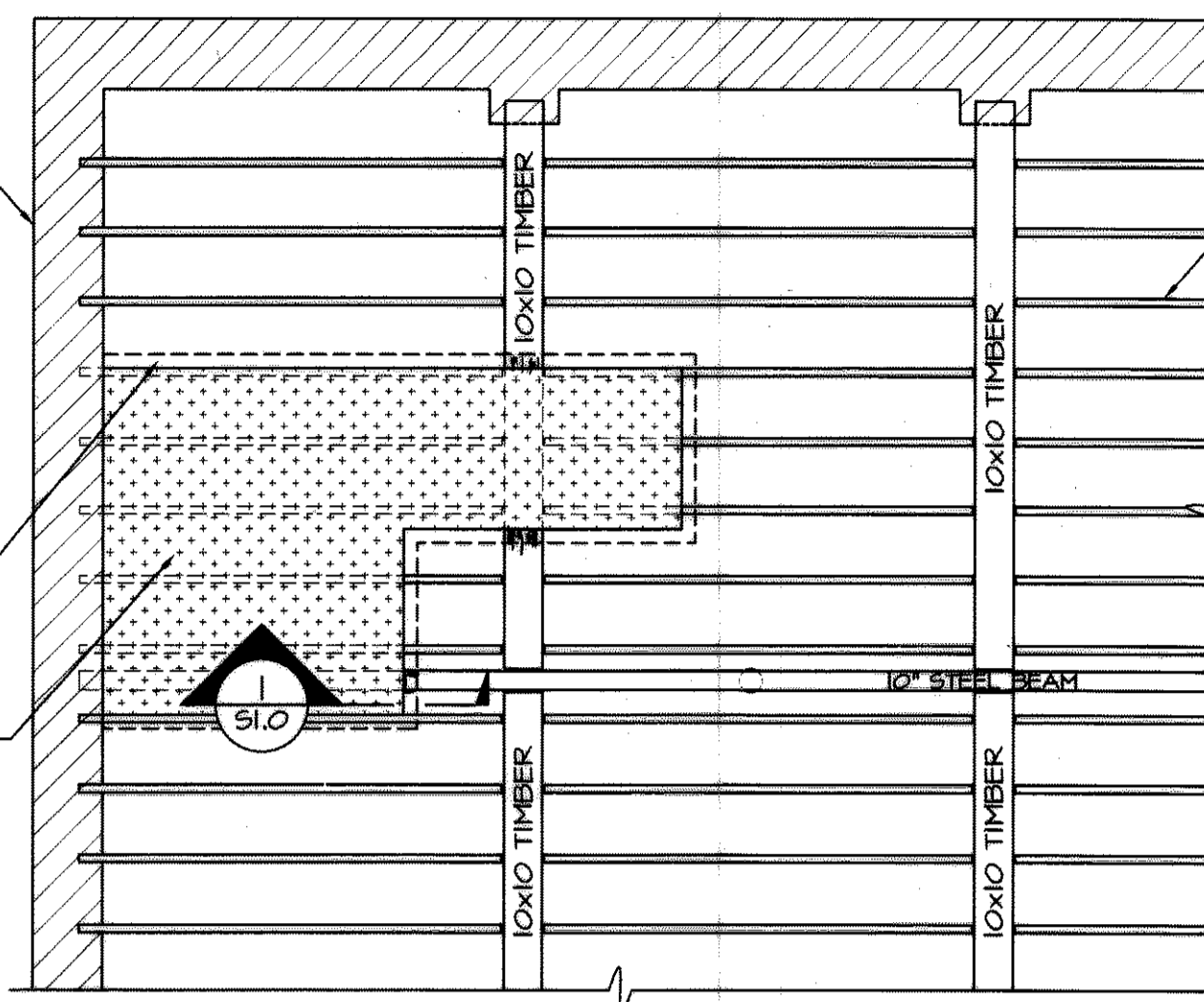


EXISTING 1ST FLOOR MASONRY WALL ABOVE. CUT NEW OPENING FOR MECH. DUCT. INSTALL ONE GALV. L5x3 1/2x5/16 LINTEL FOR EACH 4" OF WALL THICKNESS WITH 6" BEARING EACH END.

2X4@16" STUD WALL BUILT TIGHT TO EXISTING FRAMING. INSTALL (4)2x4 AT CUTOFF TIMBER BEAMS

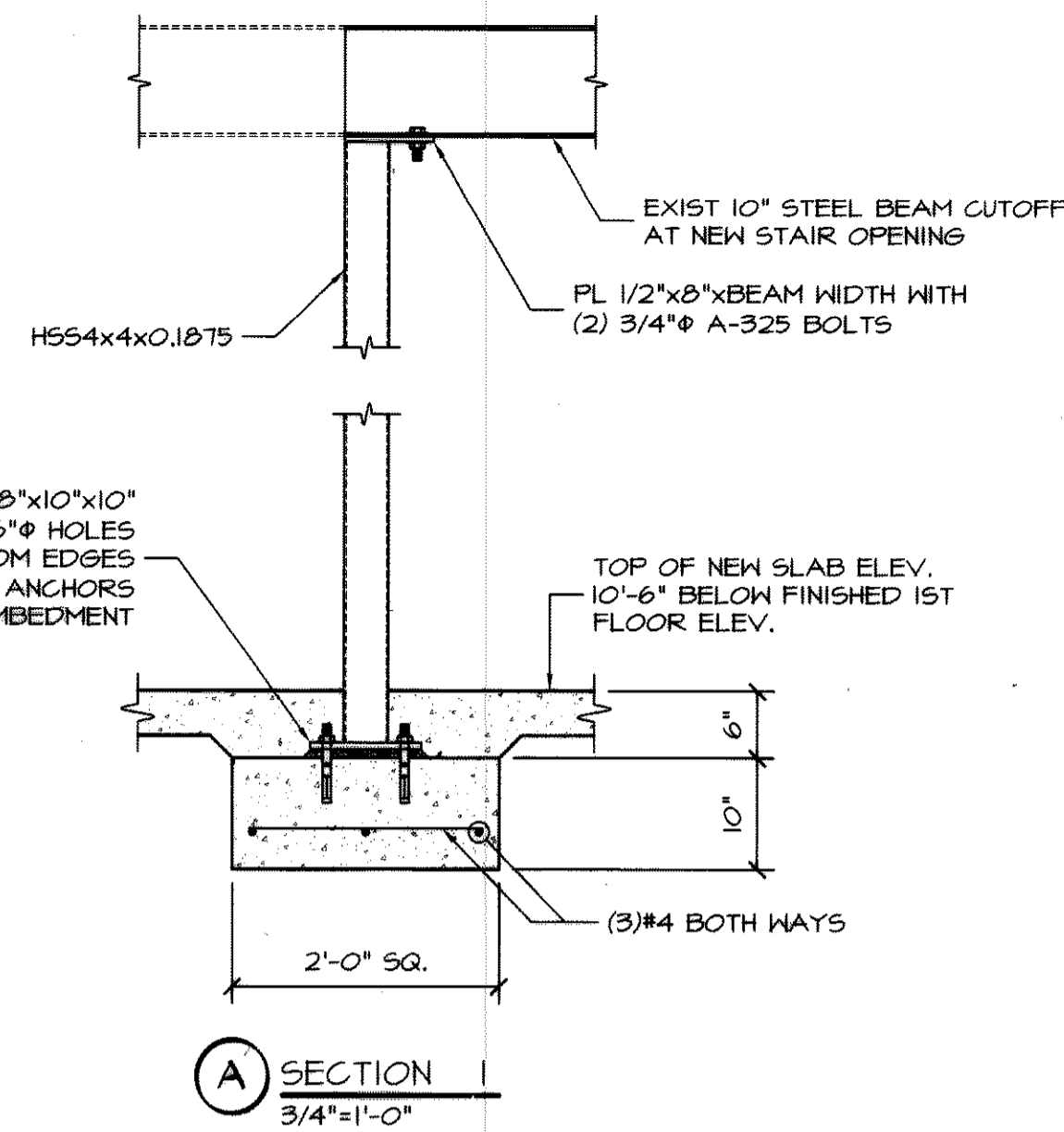
NEW STAIR OPENING. SEE ARCHITECTURAL FOR SIZE AND LOCATION



PARTIAL STREET FLOOR FRAMING PLAN
1/4"=1'-0"

General Construction Notes

- References made to the, demolition, removal or reconstruction of parts of the existing building are intended as general directives to the contractor. The scope of work may require adjustment in order to account for existing conditions
- Significant conflicts or variations between dimensions given and field measurements shall be resolved in the field by the Contractor in consultation with the Architect.
- Wall material thicknesses must be considered when finish face dimensions are given. The contractor is responsible for all dimensions pertinent to conformance with governing Codes and Ordinances.
- The Contractor is responsible for coordination of all laborers, mechanics and subcontractors engaged in execution of the work, for their good order, timeliness and completeness of their portions of the work.
- Materials, methods and construction standards shall be in accordance with the latest editions of the following codes adopted by the State of Maine and City of Portland:
 - International Building Code 2009
 - Life Safety Code NFPA 101
 - Maine Plumbing Code
 - National Electrical Code
 - MUBEC 2010
 - MHRC Accessibility Requirements; Chapter 6
- The contractor is responsible for other Codes and Ordinances which may be applicable to the work; verification should be made with the Code Enforcement Officer City of Portland.



SECTION A
3/4"=1'-0"

GENERAL NOTES

IT IS SOLELY THE GENERAL CONTRACTOR'S RESPONSIBILITY TO DETERMINE ERECTION PROCEDURES AND SEQUENCING TO ENSURE THE SAFETY OF THE BUILDING AND ITS COMPONENTS DURING CONSTRUCTION.

THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL FOLLOW ALL APPLICABLE FEDERAL, STATE AND MUNICIPAL REGULATIONS INCLUDING THE FEDERAL DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ACT.

DESIGN CRITERIA

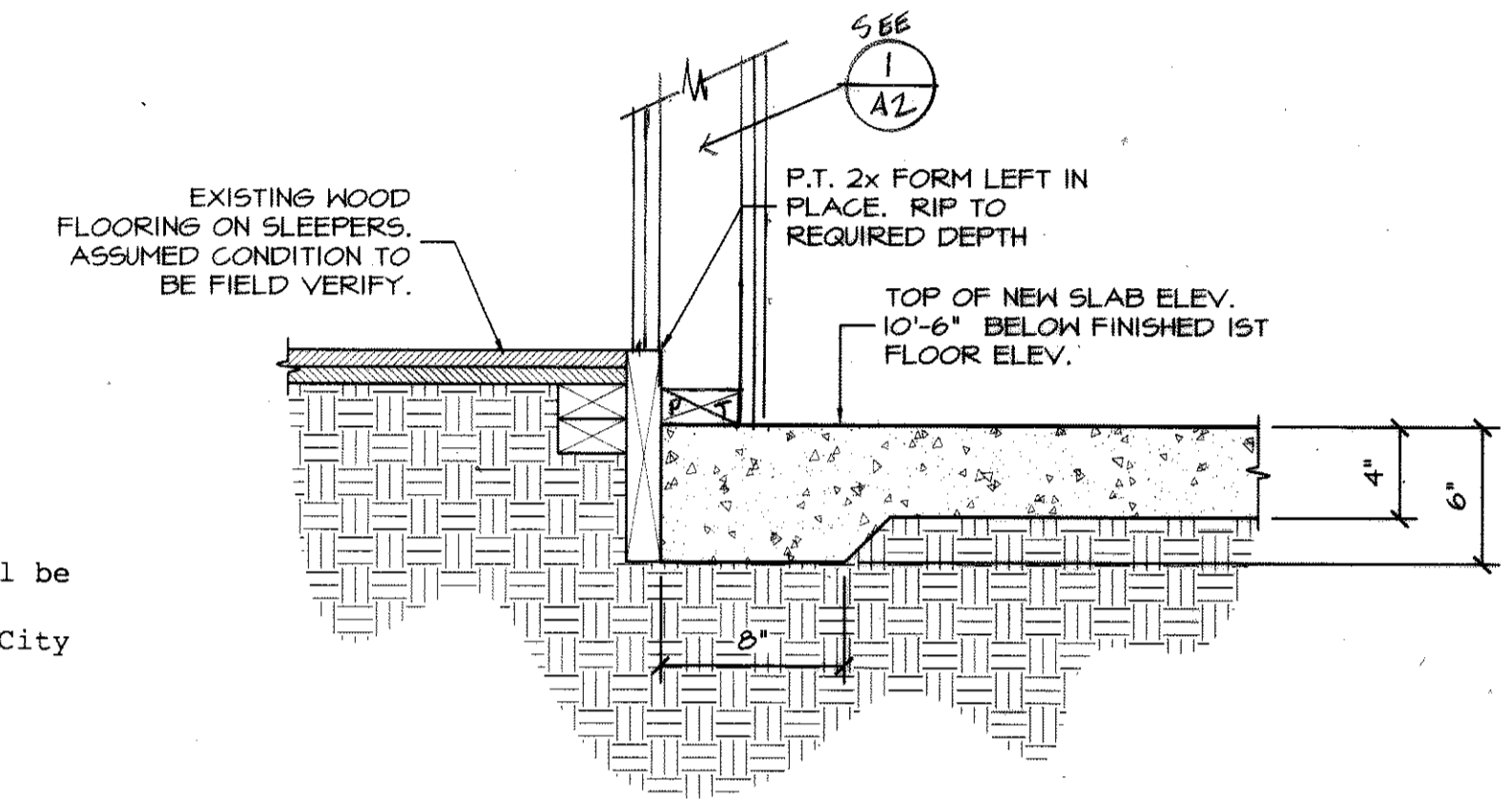
BUILDING CODE: 2009 INTERNATIONAL BUILDING CODE

DESIGN LOADS:

SUPERIMPOSED DEAD LOAD	25 PSF
2" CONCRETE TOPPING AT FIRST FLOOR	
LIVE LOADS	100 PSF
RESTAURANT	
STAIRS AND EXITS AND BALCONY	100 PSF

MATERIAL PROPERTIES

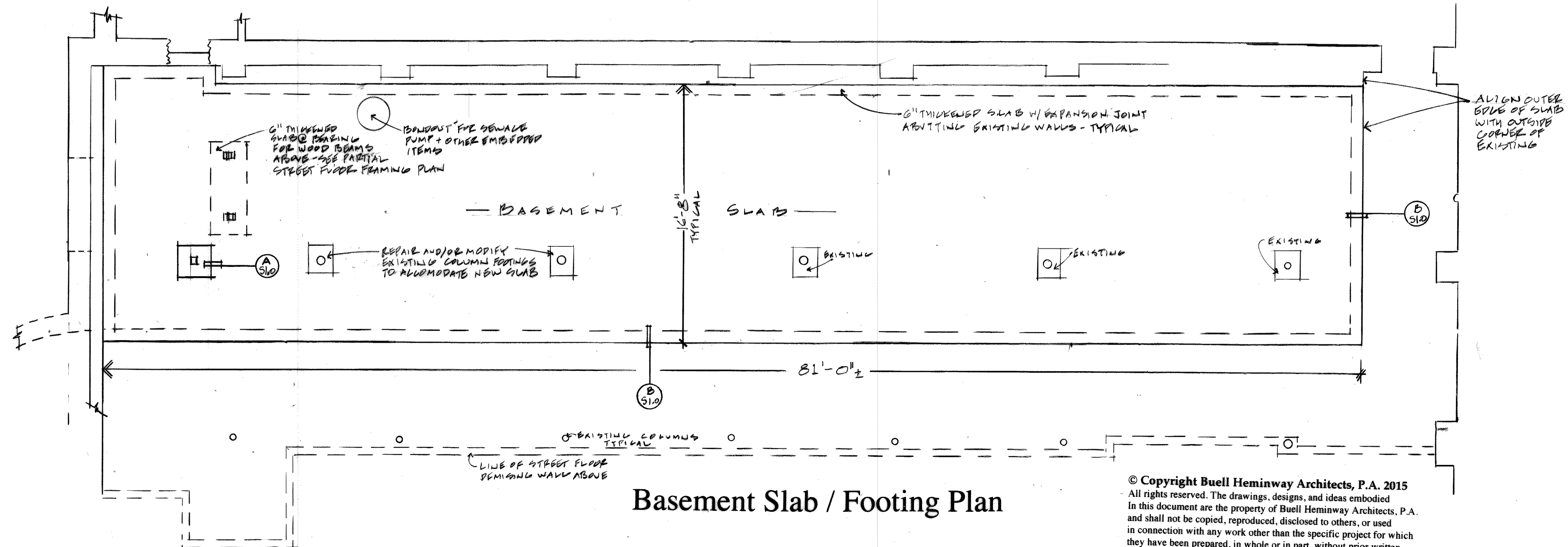
CONCRETE	28 DAY COMPRESSIVE STRENGTH = 3000 PSI
REINFORCING BARS	ASTM A 615, GRADE 60, DEFORMED
STRUCTURAL STEEL PLATES	ASTM A-36
STRUCTURAL STEEL HSS SHAPE	ASTM A500, GRADE B, F _y = 46 KSI



TYPICAL BASEMENT SLAB EDGE DETAIL
1/2"=1'-0"

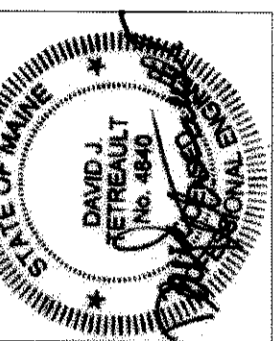
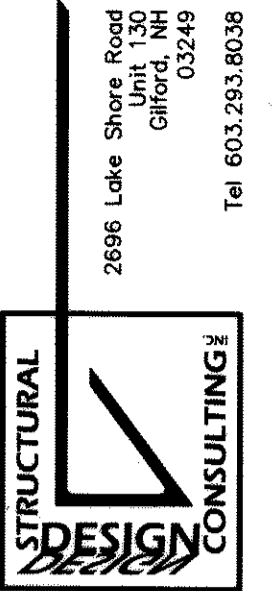
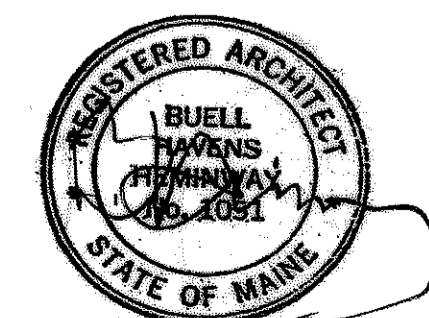
Concrete Notes

- Street Floor Concrete Fill up to 2" thickness. Saw Cut Joints Max. 5'-0" o.c.
- Concrete Additive Both Floors: Type III Virgin Polypropylene Fibers ASTM C1116, 1.6 pounds per Cubic Yard.



Basement Slab / Footing Plan

© Copyright Buell Heminway Architects, P.A. 2015
All rights reserved. The drawings, designs, and ideas embodied in this document are the property of Buell Heminway Architects, P.A. and shall not be copied, reproduced, disclosed to others, or used in connection with any work other than the specific project for which they have been prepared, in whole or in part, without prior written authorization by Buell Heminway Architects, P.A..



618 Congress Street
Portland, Maine
Restaurant for Lazzari, LLC

description
Issued for Construction

date
06/30/15

revision number

sheet title

Structural Plans and Sections

S1.0