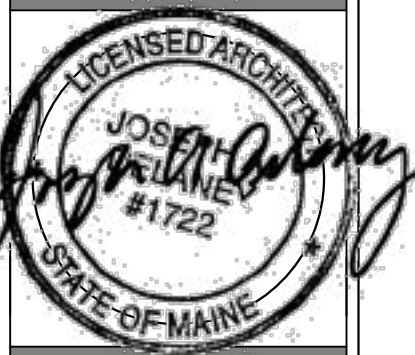


# FORM SYSTEMS ADDITION

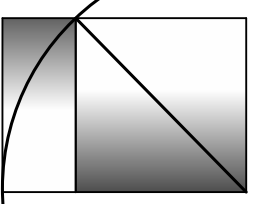
200 Riverside  
Industrial Parkway

Portland, Maine

FORM SYSTEMS ADDITION  
200 Riverside Industrial Parkway  
Portland, Maine



WHIPPLE  
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ARCHITECTS



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DESCRIPTION  
DATE  
MARK

DATE: 10/6/17  
CHECKED BY: JAD  
DRAWN BY: CLBC  
JOB: FSA  
SHEET TITLE:

AO

## GENERAL NOTES

- EXISTING FRAMING HAS NOT BEEN DOCUMENTED AND WILL REQUIRE INVESTIGATION PRIOR TO START OF CONSTRUCTION. ASSUMPTIONS FOR NEW FRAMING MAY NEED TO BE REVISITED ONCE EXISTING CONDITIONS HAVE BEEN ESTABLISHED.
- NOT ALL EXISTING CONDITIONS MAY HAVE BEEN PICKED UP DURING FORMATION OF AS-BUILT DRAWINGS. PLEASE BRING ANY UNDOCUMENTED CONDITION TO ARCHITECT'S ATTENTION BEFORE COMMENCING OR PROCEEDING WITH WORK WHERE A CONFLICT MAY OCCUR.
- BUSINESS OWNERS WILL CONTINUE TO OCCUPY 200 RIVERSIDE DURING CONSTRUCTION. CONSTRUCT BARRIERS TO PROTECT OWNERS AND THEIR BELONGINGS FROM DUST AND CONSTRUCTION ACTIVITIES. PROTECT PORTIONS OF BUILDING, SITE, AND ADJACENT STRUCTURES AFFECTED BY DEMOLITION OPERATIONS.
- NO SMOKING WILL BE ALLOWED ON SITE.
- REMOVE ABANDONED UTILITIES AND WIRING SYSTEMS.
- PERFORM DEMOLITION OPERATIONS BY METHODS WHICH DO NOT ENDANGER ADJACENT SPACES, STRUCTURES, OR THE PUBLIC.
- SITWORK INCLUDES TREE REMOVAL AND EXCAVATION.
- MECHANICAL AND ELECTRICAL WORK TO BE PERFORMED ON A DESIGN BUILD BASIS WITH MECHANICAL AND ELECTRICAL CONTRACTORS.

## PROJECT DATA

ZONING: IM  
ONE FOOT OF SETBACK FOR 1 FOOT OF BUILDING HEIGHT  
SITE AREA: 117,955 s.f.  
BLDG USE: PRINTING  
OCC. GROUP: F-1  
CONST. TYPE: 2B  
CLIMATE ZONE: 6  
BLDG. CODE: IBC  
FIRE SPRINKLERS: NONE

## APPLICABLE CODES

ALL CODES REFERENCED ARE TO BE USED AS AMENDED BY THE STATE OF MAINE AND LOCAL JURISDICTION.  
IBC 2009  
MAINE STATE PLUMBING CODE  
PORTLAND ZONING ORDINANCE  
THERMAL ENVELOPE REQUIREMENTS PER IBC COMMERCIAL 2009  
- PENETRATION U-FACTOR 0.35  
- CEILING R-VALUE 49  
- MTL. FRAME WALL R-VALUE 20 OR 13+5  
- SLAB R-VALUE R-10 to 4 feet

## VICINITY MAP



## SCOPE OF WORK

REMOVE TREE  
EXCAVATE FOR NEW FROST WALL & SLAB  
CONSTRUCT NEW METAL FRAMED ADDITION FOR OFFICE USE  
EXTEND EXISTING HEATING AND COOLING SYSTEM  
WIRING FOR I.T. DEPARTMENT NEEDS- CONSULT OWNER ON PLACEMENT OF DEVICES

## SHEET INDEX

STAMPED FOR PERMITTING  
10.6.17

THIS DRAWING IS AN INSTRUMENT OF SERVICE AND SHALL REMAIN THE PROPERTY OF WHIPPLE CALLENDER ARCHITECTS. IT SHALL NOT BE USED FOR ANY OTHER PURPOSE THAT FOR WHICH IT IS SPECIFICALLY FURNISHED.