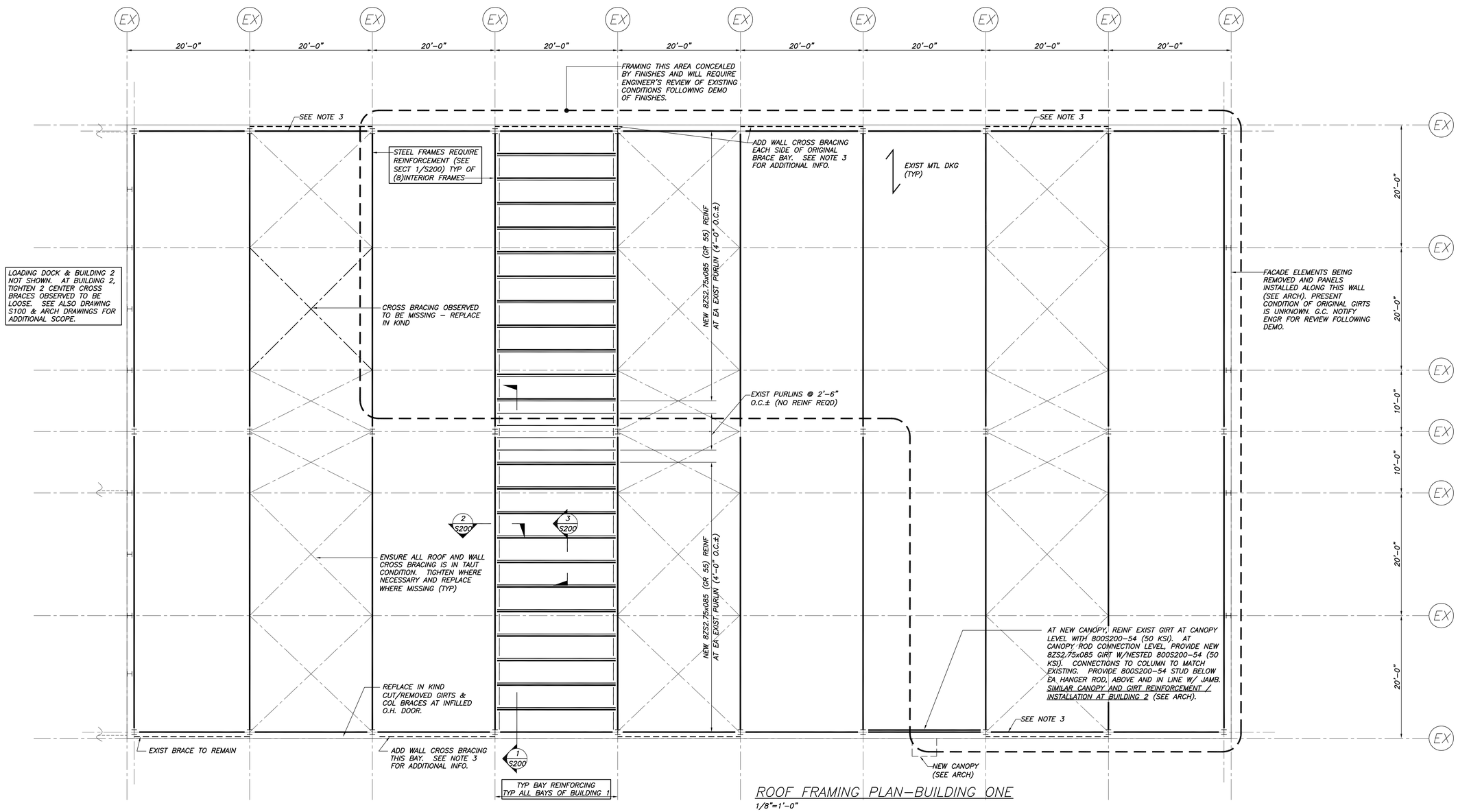
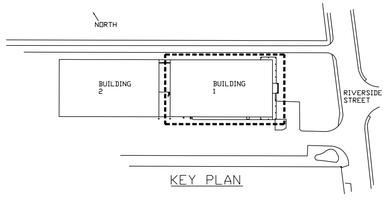


ROOF FRAMING PLAN–BUILDING ONE

1/8"=1'-0"

NOTES:

1. ALL DIMENSIONS REF EXISTING STRUCTURE ARE "±", TO BE VERIFIED IN FIELD.
2. TEMPORARILY REMOVE/RELOCATE AND REINSTALL BRACING AND ANY CONFLICTING MEP SPRINKLER AS REQD FOR REINFORCEMENT INSTALLATION.
3. WALL CROSS BRACING HAS LIKELY BEEN REMOVED. CONFIRM & REPLACE ALL MISSING CROSS BRACING W/3/8"ø WIRE ROPE. ALL BRACING CONNECTIONS SIM TO EXISTING. INSTALL & TIGHTEN ALL BRACING COMPONENTS PRIOR TO REMOVAL OF EXISTING METAL SIDING. AT CONFLICT W/DOOR/WINDOW– OPTION TO OMIT BRACING AT ORIG LOCATION & PROVIDE BRACING AT ADJACENT BAYS, BOTH SIDES OF ORIG LOCATION.
4. LOCATIONS & WEIGHTS OF MECHANICAL R.T.U.'S ARE UNKNOWN & WILL LIKELY REQUIRE ADDITIONAL REINFORCEMENT OF PURLINS AND/OR STEEL FRAMES. G.C./OWNER SUBMIT SELECTED EQUIPMENT REQUIREMENTS TO ENGINEER FOR DESIGN OF REINFORCEMENT.
5. STRUCTURAL DESIGN OF ROOF REINFORCEMENT INCLUDES A 4 PSF ALLOWANCE FOR FUTURE SOLAR PANELS.
6. WHERE WALL GIRTS HAVE BEEN REMOVED, REPLACE W/NEW 8ZS2.75x085 (GR 55) GIRT. CONNECTIONS TO FRAME TO MATCH EXISTING.
7. WHERE NEW DOOR/WINDOW JAMB IS REQUIRED, PROVIDE 800S200–54.



KEY PLAN

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PROJECT NAME:

1000 Riverside

RENOVATIONS
PORTLAND, ME

SEAL:

STATE OF MAINE
PAUL B. BECKER
NO. 6554
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PROFESSIONAL ENGINEER

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REVISION:

1	DATE
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3	DATE
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5	DATE
6	DATE

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PROJECT NUMBER: 2013-0190 1000 RIVERSIDE
STATUS: ISSUED FOR CONSTRUCTION

ROOF FRAMING PLAN-BUILDING 1

S101