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Architectural Design

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**Proposed
Basement &
First Floor
Framing
Plan**

**Cunningham
Residence
46 Codman St.
Portland, ME**

PROJECT

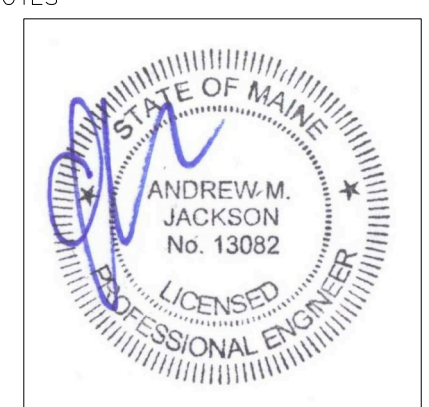
DATE 2015.05.12

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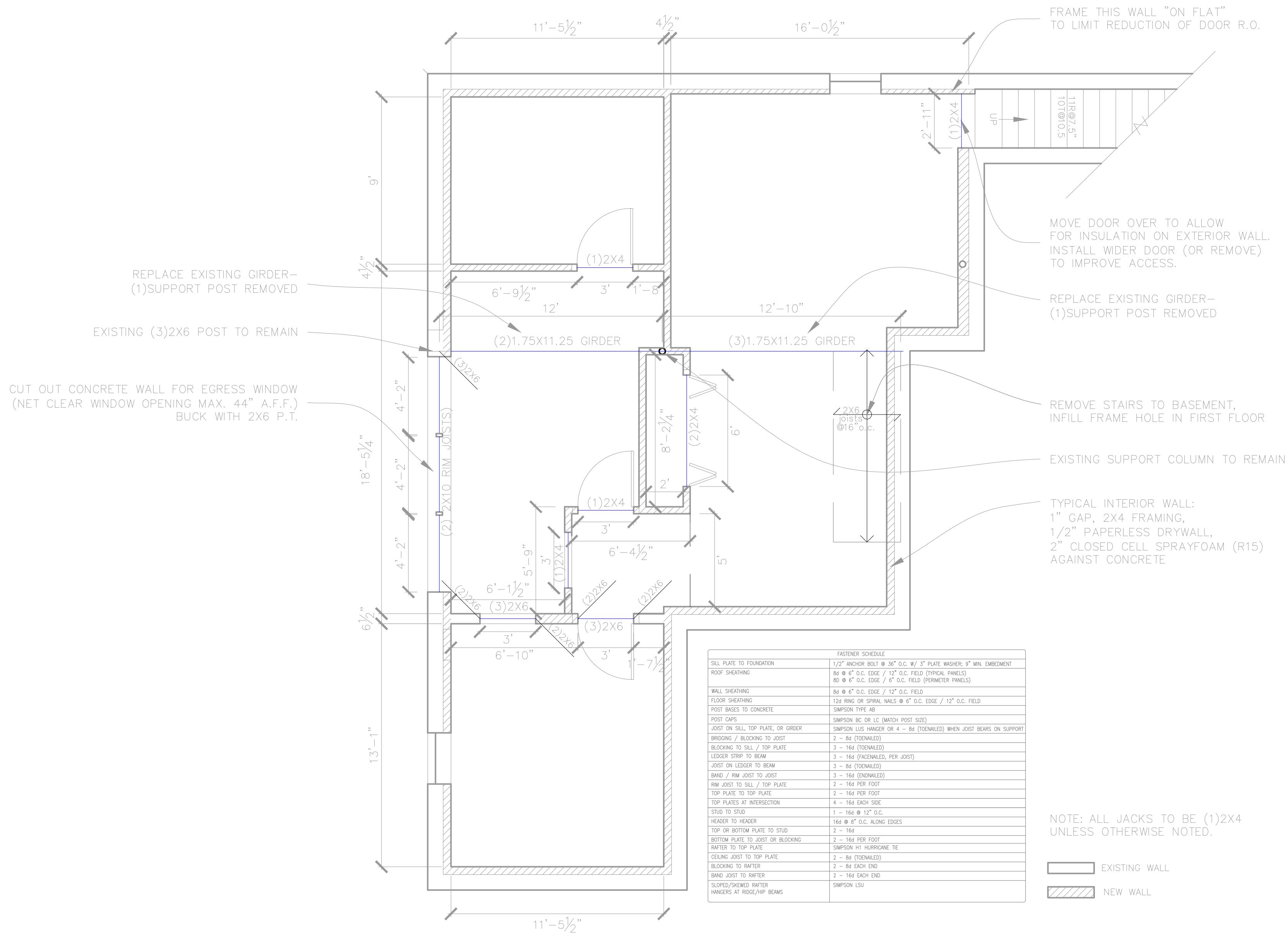
SCALE 1/4" = 1'-0"

DRAWN BY
**Rachel &
Harvey**

NOTES



S1



FASTENER SCHEDULE	
SILL PLATE TO FOUNDATION	1/2" ANCHOR BOLT @ 36" O.C. W/ 3" PLATE WASHER; 9" MIN. EMBEDMENT
ROOF SHEATHING	8d @ 6" O.C. EDGE / 12" O.C. FIELD (TYPICAL PANELS) 8d @ 6" O.C. EDGE / 6" O.C. FIELD (PERIMETER PANELS)
WALL SHEATHING	8d @ 6" O.C. EDGE / 12" O.C. FIELD
FLOOR SHEATHING	12d RING OR SPIRAL NAILS @ 6" O.C. EDGE / 12" O.C. FIELD
POST BASES TO CONCRETE	SIMPSON TYPIC AB
POST CAPS	SIMPSON BC OR LC (MATCH POST SIZE)
JOIST ON SILL, TOP PLATE, OR GIRDER	SIMPSON LUS HANGER OR 4 - 8d (TOENAIL) WHEN JOIST BEARS ON SUPPORT
BRIDGING / BLOCKING TO JOIST	2 - 8d (TOENAIL)
BLOCKING TO SILL / TOP PLATE	3 - 16d (TOENAIL)
LEDGER STRIP TO BEAM	3 - 16d (FACE NAILED, PER JOIST)
JOIST ON LEDGER TO BEAM	3 - 8d (TOENAIL)
BAND / RM JOIST TO JOIST	3 - 16d (END NAILED)
RIM JOIST TO SILL / TOP PLATE	2 - 16d PER FOOT
TOP PLATE TO TOP PLATE	2 - 16d PER FOOT
TOP PLATES AT INTERSECTION	4 - 16d EACH SIDE
STUD TO STUD	1 - 16d @ 12" O.C.
HEADER TO HEADER	16d @ 8" O.C. ALONG EDGES
TOP OR BOTTOM PLATE TO STUD	2 - 16d
BOTTOM PLATE TO JOIST OR BLOCKING	2 - 16d PER FOOT
RAFTER TO TOP PLATE	SIMPSON H1 HURRICANE TIE
CEILING JOIST TO TOP PLATE	2 - 8d (TOENAIL)
BLOCKING TO RAFTER	2 - 8d EACH END
BAND JOIST TO RAFTER	2 - 16d EACH END
SLOPED/SKEWED RAFTER HANGERS AT RIDGE/HP BEAMS	SIMPSON LSU

NOTE: ALL JACKS TO BE (1)2X4
UNLESS OTHERWISE NOTED.



A Proposed Basement & First Floor Framing Plan
1/4" = 1'-0"

