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IN THESE DRAWINGS IS IN COMPLIANCE WITH APPLICABLE CODES.

2. IN THE EVENT OF UNFORESEEN CONDITIONS OR ERRORS IN CONSTRUCTION DOCUMENTS WHICH REQUIRE A CHANGE IN DESIGN OR DETAIL, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT AND SHALL NOT PROCEED WITH CONSTRUCTION UNTIL THE ARCHITECT HAS ADDRESSED THE ISSUE IN WRITING AND AUTHORIZED THE CONTRACTOR TO PROCEED WITH THE ARCHITECT-APPROVED REVISION. THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR ANY DAMAGES CAUSED BY CHANGES THAT ARE MADE WITHOUT THE EXPRESS APPROVAL OF THE ARCHITECT IN WRITING.

The Agreement between client and architect grants the client a license to use the architect's **completed** construction plans and specifications, but **not** conceptual sketches, schematic drawings or otherwise incomplete documents, for the construction of one project as specified in the Agreement. The drawings, specifications and/or other documents delivered to the client are instruments of service, but the **design remains the sole property of the Architect**, just as the contents of a book remain the property of the author no matter how many copies are published.

The construction of a project from conceptual sketches, schematic drawings or otherwise incomplete documents, or the construction of additional projects from the same construction plans without the architect's knowledge or consent constitutes a violation of copyright law, and anyone who does so is subject to prosecution and litigation.

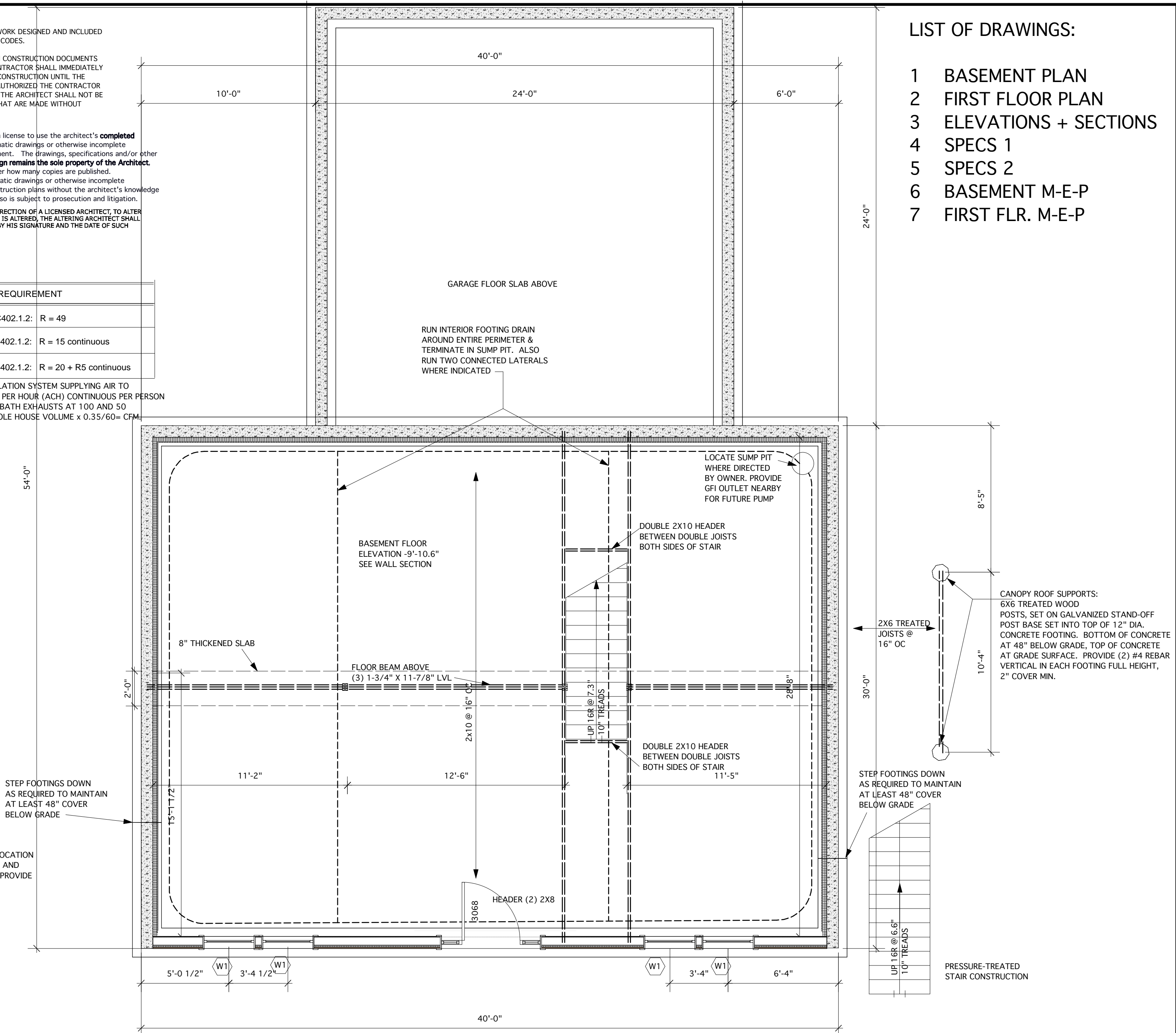
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based on 2015 IRC

also see SPECS sheet 5

COMPONENT	DESIGN VALUE	CODE REQUIREMENT
ROOF/CEILING	R = 49	TABLE C402.1.2: R = 49
BASEMENT WALLS	R = 15 continuous	TABLE C402.1.2: R = 15 continuous
FRAME WALLS	R = 21+R9	TABLE C402.1.2: R = 20 + R5 continuous

WHOLE HOUSE VENTILATION: PROVIDE HEAT RECOVERY VENTILATION SYSTEM SUPPLYING AIR TO ENTIRE HOUSE, AT CAPACITY AS FOLLOWS: 0.35 AIR CHANGES PER HOUR (ACH) CONTINUOUS PER PERSON (NUMBER OF BEDROOMS PLUS 1) PLUS INTEGRATED KITCHEN & BATH EXHAUSTS AT 100 AND 50 CFM RESPECTIVELY FOR INTERMITTENT OPERATION. ACH = WHOLE HOUSE VOLUME x 0.35/60= CFM.



LIST OF DRAWINGS:

- 1 BASEMENT PLAN
- 2 FIRST FLOOR PLAN
- 3 ELEVATIONS + SECTIONS
- 4 SPECS 1
- 5 SPECS 2
- 6 BASEMENT M-E-P
- 7 FIRST FLR. M-E-P

CONNELL RESIDENCE
EAST LAKE ROAD
DERUYTER, NY

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PROJECT NO.:

DATE: MARCH 28, 2018

SCALE:
 $1/4" = 1'-0"$

SHEET TITLE:

BASEMENT
PLAN

SHEET NO.:

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