

PENTHOUSE FRAMING PLAN

REACTIONS SHOWN ON PLAN ARE SERVICE LOADS.

10) "PU_" INDICATES POST-UP, SEE SCHEDULE.

PADS AND ASSOCIATED VIBRATION ISOLATORS.

PERIMETER, ETC,. WITH THE ARCHITECTURAL DRAWINGS.

1) TOP OF SLAB ELEVATION +48'-2", FROM DATUM ELEVATION 0'-0", UNLESS NOTED

2) TOP OF STEEL (DECK BEARING) (-6 1/4") FROM TOP OF SLAB ELEVATION,

3" 20 Ga. (GALV.) LOK-FLOOR COMPOSITE DECK (6 1/4" TOTAL THICKNESS).

4) [] INDICATES QUANTITY OF $3/4^{\circ}\phi$ x 5 $1/2^{\circ}$ COMPOSITE SHEAR STUDS.

6) > INDICATES MOMENT CONNECTION FOR GRAVITY LOADS, SEE TYPICAL

7) PROVIDE FLEXIBLE MOMENT CONNECTION FOR LATERAL LOADS, SEE TYPICAL

8) ALL BEAM/GIRDER CONNECTIONS NOT CONNECTED TO COLUMNS SHALL BE DESIGNED FOR A MINIMUM UNFACTORED VERTICAL REACTION OF 20 kips, UNLESS NOTED GREATER. CONNECTIONS TO COLUMNS TO BE PER GENERAL NOTES. ALL

9) INDICATES APPROXIMATE EXTENT OF 4" NORMAL WEIGHT CONCRETE

6" MAX. THICKNESS) w/ 6x6-W1.4 x W1.4 WWF (SEE ARCH. DRAWINGS).

WEARING SLAB SLOPED TO DRAINS PER ARC./MEP DRAWINGS (3" MIN. THICKNESS,

11) COORDINATE ALL EDGE OF SLAB DIMENSIONS AT SHAFT OPENINGS, BUILDING

12) SEE ARCHITECTURAL DRAWINGS FOR ALL DIMENSIONS. DIMENSIONS SHOWN ON THIS DRAWING ARE FOR CONVENIENCE ONLY AND MUST BE CHECKED WITH ARCHITECTURAL DRAWINGS FOR ACCURACY. DIMENSIONS ON ARCHITECTURAL

13) STRUCTURAL COMPONENTS ARE NOT DESIGNED FOR VIBRATIONS DUE TO

EQUIPMENT. MOUNT VIBRATING EQUIPMENT ON VIBRATION ISOLATORS, INERTIA PADS, ETC. SEE MECHANICAL DRAWINGS FOR LOCATION AND SIZE OF ALL HOUSEKEEPING

5) "c=" INDICATES AMOUNT OF UPWARD CAMBER TO BE PROVIDED.

3) 52 INDICATES 3 1/4" LIGHT WEIGHT CONCRETE W/ 6x6-W2.0 x W2.0 WWF ON

SCALE: 1/8'' = 1'-0''

UNLESS NOTED OTHERWISE.

OTHERWISE.

DETAIL ON S4.0.

DRAWINGS GOVERN.



274 SOUTH RIVER ROAD NEW HOPE, PA 18938

OWNER/ OPERATOR:
GATEWAY TO NEW HOPE, LLC
274 South River Road
New Hope, PA 18938

ARCHITECT:
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CIVIL ENGINEER:

VAN CLEEF ENGINEERING

ASSOCIATES, LLC
501 North Main Street
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STRUCTURAL ENGINEER:

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Project No. 0411.0046.00

MEP ENGINEER:
WICK FISHER WHITE
111 S. Independence Mall East Suite 400

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BRIAN ORTER LIGHTING DESIGN LLC
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STOKES.
ARCHITECTURE + DESIGN

SEAL

2 Exterior Deck Revision 2/1/19
MARK REVISIONS DATE

ALL DIMENSIONS AND RELATIONSHIPS MUST BE VERIFIED BY CONTRACTOR. THE ARCHITECT IS TO BE NOTIFIED OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE CONSTRUCTION. DO NOT SCALE FROM DRAWINGS.

PROJECT #: 1351
FILENAME: DRAWN: Author CHECKED: Checker
DATE: 06/18/18

CONSTRUCTION SET

PENTHOUSE FRAMING PLAN

DRAWING

S2.4

2/01/19