



* THIS PLAN APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON, OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES. *

Alterations or additions to this engineering document by an unlicensed person is a violation of Chapter 16, Title VIII, Article 145 § 7209.2 of the New York State Education Law.

John Young, RA
APPROVED
Under Directive 2 of 1975
AMENDED APPLICATION
Date: 12/15/2016
NYC Development Hub

PROJECT:

Manhattan West Southwest Residential Tower

PART OF THE MANHATTAN WEST MASTER PLAN
West 31st Street & Dyer Avenue
New York, NY

OWNER/DEVELOPER:

Brookfield

BOP West 31st Street LLC
Brookfield Properties W 33rd COLP
Brookfield Place, 250 Vesey Street
New York, NY 10281

ARCHITECT:

SLCEArchitects, LLP

1359 BROADWAY
NEW YORK, NY 10018
TEL: (212) 979-8400
FAX: (212) 979-8387

DESIGN ARCHITECT / MASTER PLAN ARCHITECT:

SOM

Skidmore, Owings & Merrill LLP
14 Wall Street New York, NY 10005
(212) 298-9300

INTERIOR DESIGN:

RW STUDIO

324 LAFAYETTE STREET, 6TH FLOOR
NEW YORK, NY 10012
TEL: (212) 625-3808
FAX: (212) 625-3807

LANDSCAPE ARCHITECT:

JAMES CORNER FIELD OPERATIONS

475 TENTH AVENUE
NEW YORK, NY 10018
TEL: (212) 433-1450

STRUCTURAL ENGINEER:

DeSIMONE CONSULTING ENGINEERS, P.L.L.C.

18 WEST 18TH STREET
NEW YORK, NY 10011
TEL: (212) 552-2211
FAX: (212) 481-6108

MECHANICAL ENGINEER:

COSENTINI ASSOCIATES

TWO PENN PLAZA
NEW YORK, N.Y. 10121
TEL: (212) 615-3600
FAX: (212) 615-3700

BUILDING ENVELOPE CONSULTANT:

VIDARIS INC. / ISRAEL BERGER & ASSOCIATES, INC.

232 MADISON AVENUE
NEW YORK, NY
TEL: (212) 689-5389
FAX: (212) 689-6449

ENERGY / ENVIRONMENTAL CONSULTANT:

VIDARIS INC. / VIRIDIAN ENERGY & ENVIRONMENTAL

50 WASHINGTON STREET
NORWALK, CT 06854
TEL: (203) 299-1111
FAX: (203) 299-1656

VERTICAL TRANSPORTATION CONSULTANT:

VAN DEUSEN & ASSOCIATES

5 REGENT STREET, SUITE 524
LIVINGSSTON, NJ 07039
TEL: (973) 994-9220

ACOUSTICAL CONSULTANT:

CERAMI ASSOCIATES

404 FIFTH AVENUE
NEW YORK, NY 10018
TEL: (212) 370-1776
FAX: (212) 370-1736

CIVIL ENGINEER:

PHILIP HABIB & ASSOCIATES

102 MADISON AVENUE, 11TH FL.
NEW YORK, NY 10016
TEL: (212) 929-5656
FAX: (212) 929-5605

GEOTECHNICAL ENGINEER:

MUESER RUTLEDGE CONSULTING ENGINEERS

225 WEST 34TH STREET
NEW YORK, NY 10122
TEL: (917) 339-9300
FAX: (917) 339-9400

CONSTRUCTION MANAGER:

HUNTER ROBERTS CONSTRUCTION GROUP

225 LIBERTY STREET, 6TH FLOOR
NEW YORK, NY 10281
TEL: (212) 321-6800

2016-12-08: PAA FILING

2015-09-29: CDR AS BUILT

2016-08-08: PAA FILING

2016-07-14: ASB FILING

2016-03-15: ASB FILING

2015-11-12: ISSUED FOR CDR FILING

2015-09-18: ASB FILING

2015-09-01: BAKERS #5

2014-12-08: ISSUED FOR CDR FILING

2014-12-08: ISSUED FOR CDR FILING

DATE: REVISION:

07/01 NUMBER: 121185760

NORTH: Scale: N.T.S.

0' 4' 8' 12' 20'

KEY PLAN:

PROJECT: MANHATTAN WEST NEW YORK, NEW YORK

DRAWING TITLE: PLUMBING GAS RISER DIAGRAM

SEAL & SIGNATURE: DATE: 01/21/14

PROJECT NO.: 120187-02

DRAWN BY: KW

CHECKED BY: DDR

DWG. NO.: P-321.03

SHEET NO.: 27 of 31

FILE NO.: I:\2018\02\PLUM\12018702P-321 (GAS).dwg