

PROJECT:

440 PARK AVENUE

OWNER:

440 PARK AVE (NY) OWNER, LLC
C/O
MCGRAW HUDSON CONSTR. CORP.

DEVELOPER:

MCGRAW HUDSON CONSTR. CORP.
760 FIFTH AVENUE
NEW YORK, NY 10153 TEL.: 212.554.5825

EXECUTIVE ARCHITECT:

SLICE ARCHITECTS, LLP

841 BROADWAY
NEW YORK, NY 10003 TEL.: 212.979.8400

DESIGN ARCHITECT:

RAFAEL VINOLY ARCHITECTS PC

50 VANDAM STREET
NEW YORK, NY 10013 TEL.: 212.924.5060

STRUCTURAL ENGINEER:

WSP CANTOR SEINUK

228 EAST 40TH STREET
NEW YORK, NY 10017 TEL.: 212.687.9888

CONSULTING STRUCTURAL ENGINEER:

SCHLAICH BERGERMANN AND PARTNER LP

554 8TH AVENUE
NEW YORK, NY 10018 TEL.: 212.255.3682

M E P ENGINEER:

WSP FLACK + KURTZ

512 SEVENTH AVENUE
NEW YORK, NY 10018 TEL.: 212.523.9600

ELEVATOR CONSULTANT:

JENKINS & HUNTINGTON, INC.

1251 AVENUE OF THE AMERICAS
NEW YORK, NY 10020 TEL.: 800.897.4051

ZONING CONSULTANT:

DEVELOPMENT CONSULTING SERVICES, INC.

330 WEST 42ND STREET
NEW YORK, NY 10036 TEL.: 212.714.0280

CODE CONSULTANT / EXPEDITING:

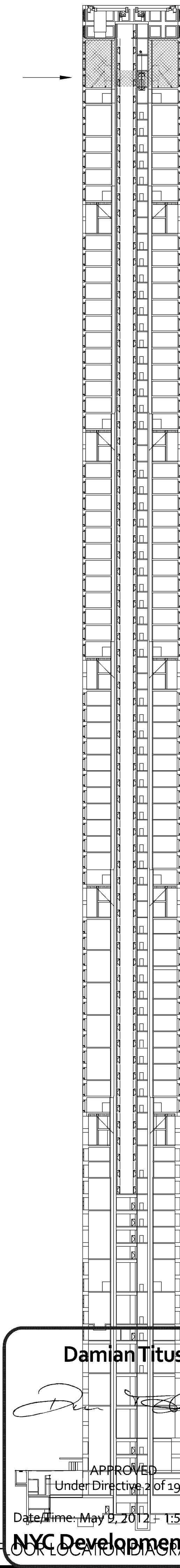
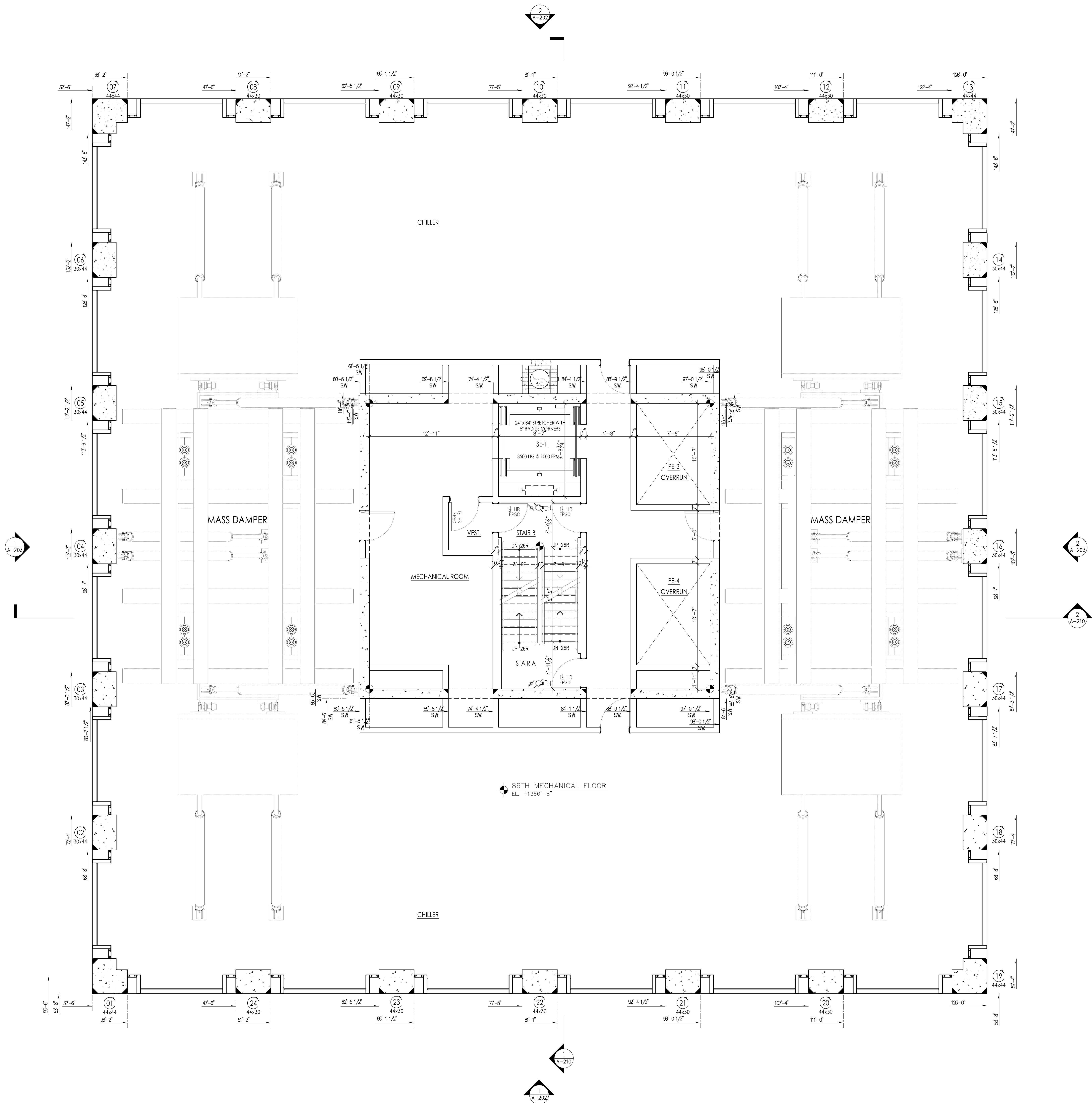
JEROME S. GILLMAN CONSULTING
ARCHITECTS, P.C.

40 WORTH STREET
NEW YORK, NY 10012 ZONING CONSULTANT:
TEL.: 212.349.9304

GEO TECHNICAL CONSULTANT:

MUESER RUTLEDGE

14 FROEN PLAZA
NEW YORK, NY 10122 TEL.: 917.339.9310



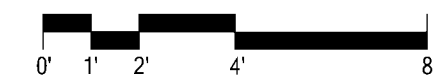
Damian Titus
APPROVED
Under Directive 2 of 1975
Date: May 9, 2012 1:59 PM
NYC Development Hub
FLOOR LOCATION DIAGRAM

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

10.25.2011 DOB SUBMITTAL

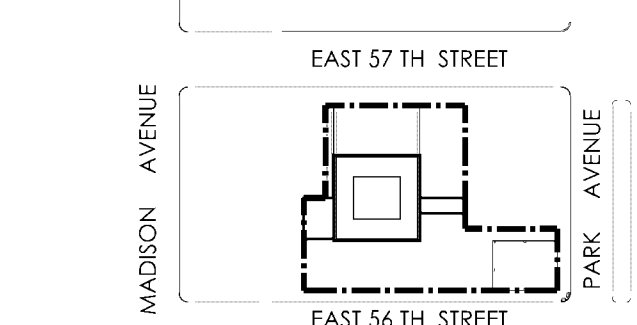
No. Date: Revision:

SCALE:



1/4" = 1'-0"

KEY PLAN:



DRAWING TITLE:

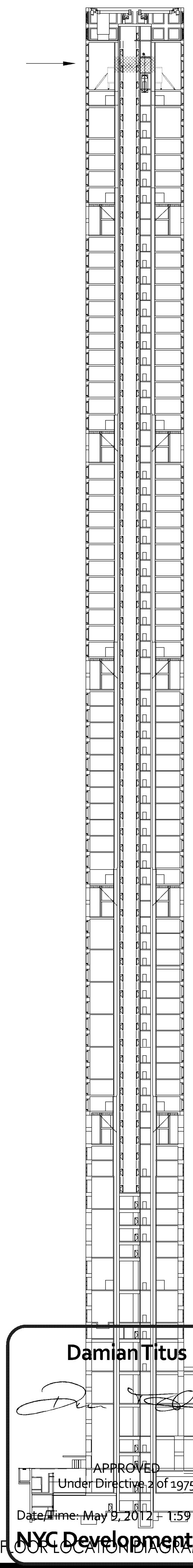
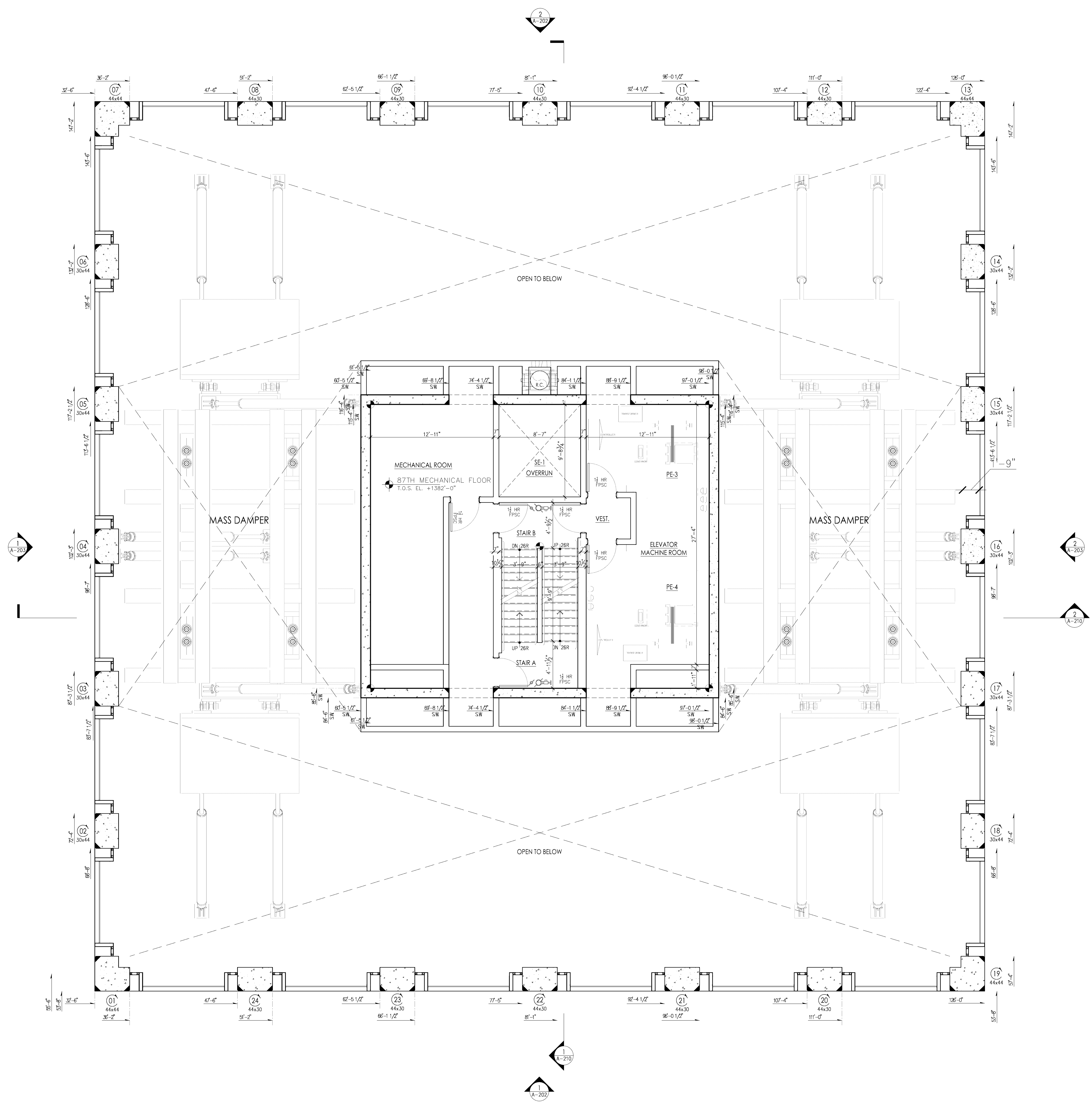
80TH FLOOR PLAN MECH. MASS DAMPER

DATE: PROJECT NO: 2010-40

DRAWN BY: SL CHECKED BY: CK

DRAWING NO: A-147.00

CADD FILE NO: 110 OF 169



Damian Titus
APPROVED
Under Directive 2 of 1975
Date: May 9, 2012 1:59 PM
NYC Development Hub
FLOOR LOCATION DIAGRAM

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554 8TH AVENUE
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DEVELOPMENT CONSULTING SERVICES, INC.
300 WEST 42ND STREET
NEW YORK, NY 10018
TEL.: 212. 714. 0280

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JEROME S. GILLMAN CONSULTING
ARCHITECTS, P.C.
40 WORTH STREET
NEW YORK, NY 10013
TEL.: 212. 349. 9304

GEOTECHNICAL CONSULTANT:
MUESER RUTLEDGE
14 PRINCE PLAZA
NEW YORK, NY 10122
TEL.: 917. 339. 9310

No.	Date:	DOB SUBMITTAL
1	10/25/2011	DOB SUBMITTAL
2	10/25/2011	DOB SUBMITTAL
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100	10/25/2011	DOB SUBMITTAL

KEY PLAN:

EAST 57TH STREET
MADISON AVENUE
PARK AVENUE
EAST 56TH STREET

DRAWING TITLE:
**81ST FLOOR PLAN
MECH. MASS DAMPER**

SEAL & SIGNATURE:
DATE: 10/25/2011
PROJECT NO: 2010-40
DRAWN BY: SL
CHECKED BY: CK
DRAWING NO: A-148.00
CADD FILE NO: 118 OF 169

PROJECT:

440 PARK AVENUE

OWNER:

440 PARK AVE (NY) OWNER, LLC
C/O
MCGRAW HUDSON CONSTR. CORP.

DEVELOPER:

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760 8TH AVENUE
NEW YORK, NY 10013 TEL.: 212. 554. 5825

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841 BROADWAY
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50 VANDAM STREET
NEW YORK, NY 10013 TEL.: 212. 924. 5060

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WSP CANTOR SEINUK

228 EAST 40TH STREET
NEW YORK, NY 10017 TEL.: 212. 687. 9888

CONSULTING STRUCTURAL ENGINEER:

SCHLAICH BERGERMANN AND PARTNER LP

554 8TH AVENUE
NEW YORK, NY 10018 TEL.: 212. 255. 3682

M E P ENGINEER:

WSP FLACK + KURTZ

512 SEVENTH AVENUE
NEW YORK, NY 10018 TEL.: 212. 523. 9600

ELEVATOR CONSULTANT:

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330 WEST 42ND STREET
NEW YORK, NY 10018 TEL.: 212. 714. 0280

CODE CONSULTANT / EXPEDITING:

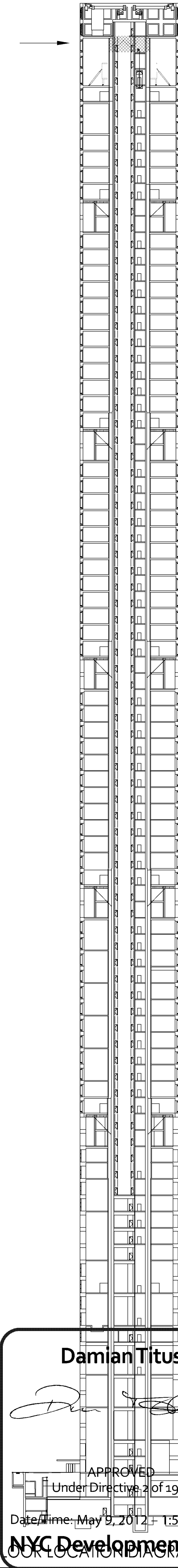
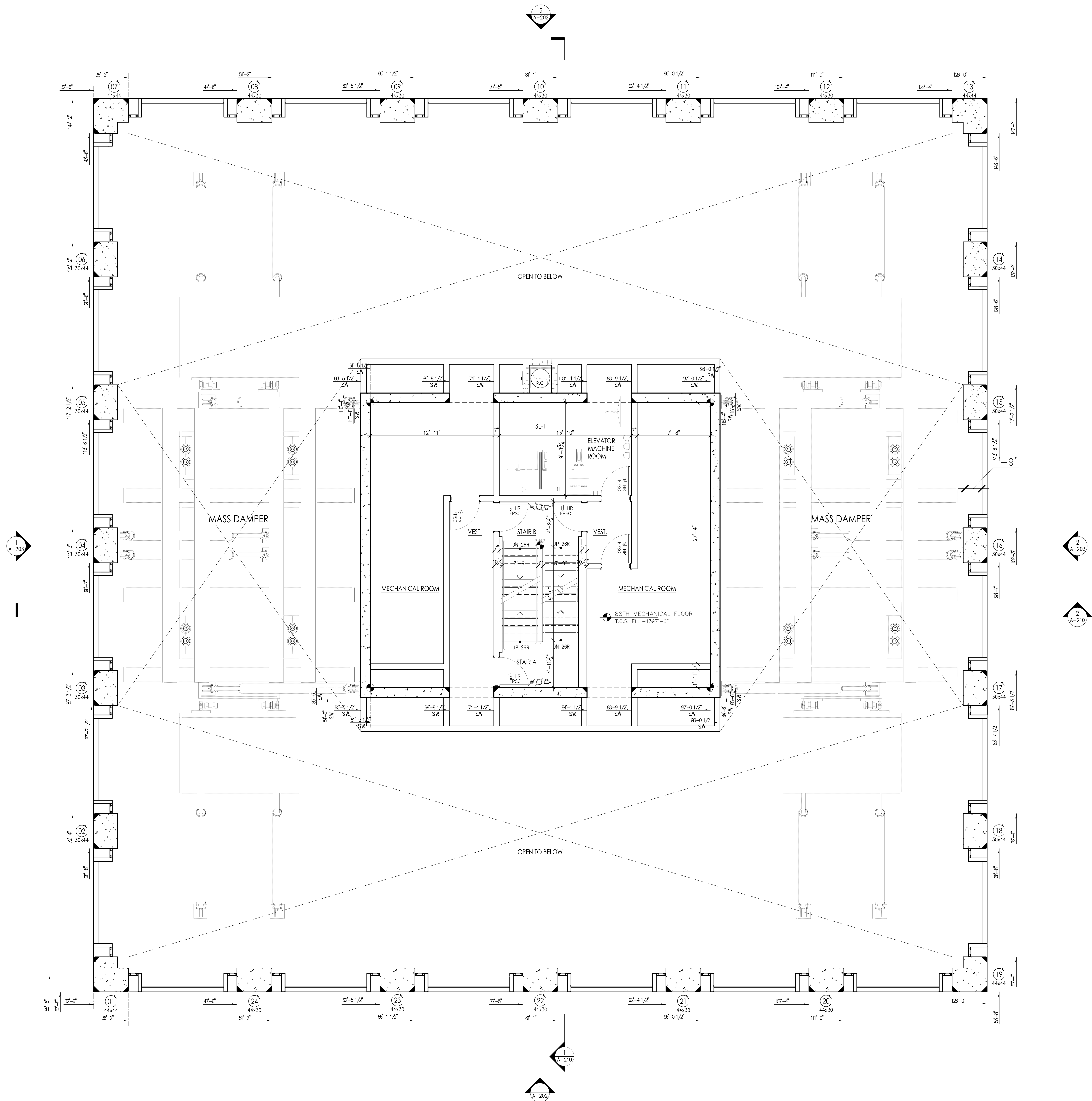
JEROME S. GILLMAN CONSULTING
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40 WORTH STREET
NEW YORK, NY 10013 ZONING CONSULTANT:
TEL.: 212. 349. 9304

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14 FROEN PLAZA
NEW YORK, NY 10122 TEL.: 917. 339. 9310



Damian Titus

APPROVED
Under Directive 2 of 1975

Date: May 9, 2012 Time: 1:59 PM

NYC Development Hub

FOOTING AND DIAPHRAGM

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

10.25.2011 DOB SUBMITTAL

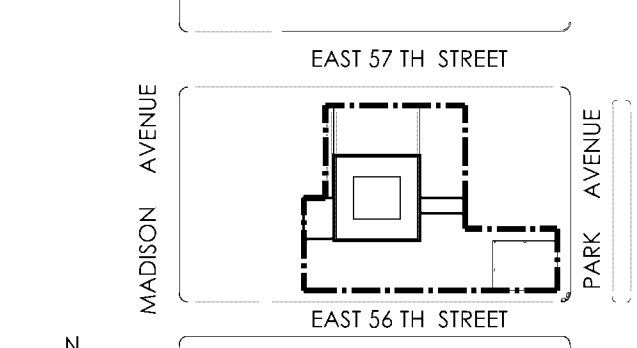
No. Date: Revision:

SCALE:

0' 1' 2' 3' 4' 5' 6'

1/4" = 1'-0"

KEY PLAN:



N

DRAWING TITLE:

82ND FLOOR PLAN
MECH. MASS DAMPER

SEAL & SIGNATURE:

DATE: PROJECT NO: 2010-40

DRAWN BY: SL CHECKED BY: CK

DRAWING NO: A-149.00

CADD FILE NO:

118 OF 169

PROJECT:

440 PARK AVENUE

OWNER:

440 PARK AVE (NY) OWNER, LLC
c/o
MCGRAW HUDSON CONSTR. CORP.

DEVELOPER:

MCGRAW HUDSON CONSTR. CORP.
76 FIFTH AVENUE
NEW YORK, NY 10013 TEL.: 212 .554 .5825

EXECUTIVE ARCHITECT:

SICE ARCHITECTS, LLP

841 BROADWAY
NEW YORK, NY 10003 TEL.: 212 .979 .8400

DESIGN ARCHITECT:

RAFAEL VINOLY ARCHITECTS PC

30 VANDAM STREET
NEW YORK, NY 10013 TEL.: 212 .924 .5060

STRUCTURAL ENGINEER:

WSP CANTOR SEINUK

228 EAST 6TH STREET
NEW YORK, NY 10017 TEL.: 212 .687 .8888

CONSULTING STRUCTURAL ENGINEER:

SCHLAICH BERGERMANN AND PARTNER LP

554 BTH AVENUE
NEW YORK, NY 10018 TEL.: 212 .255 .3682

M/E/P ENGINEER:

WSP FLACK + KURTZ

512 SEVENTH AVENUE
NEW YORK, NY 10018 TEL.: 212 .523 .9600

ELEVATOR CONSULTANT:

JENKINS & HUNTINGTON, INC.

1251 AVENUE OF THE AMERICAS
NEW YORK, NY 10020 TEL.: 800 .897 .4051

ZONING CONSULTANT:

DEVELOPMENT CONSULTING SERVICES, INC.

330 WEST 42ND STREET
NEW YORK, NY 10036 TEL.: 212 .714 .0280

CODE CONSULTANT / EXPEDITING:

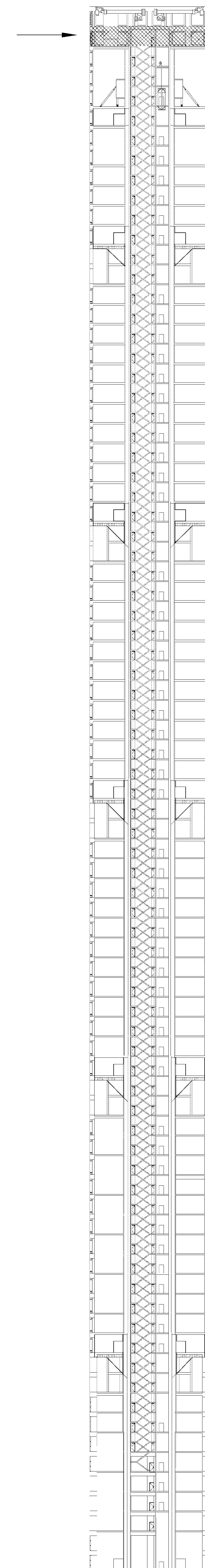
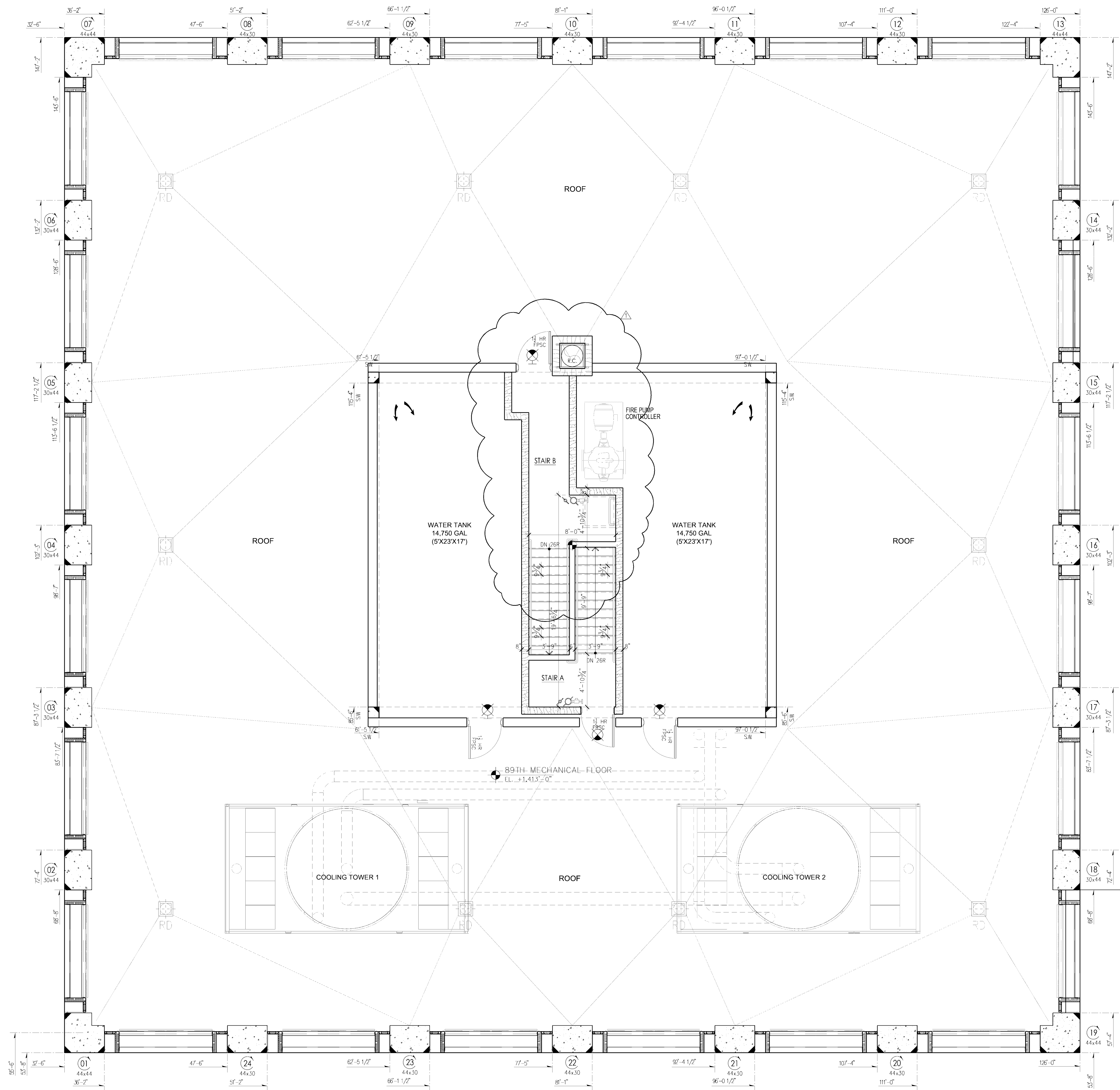
JEROME S. GILLMAN CONSULTING
ARCHITECTS, P.C.

40 WORTH STREET
NEW YORK, NY 10013 TEL.: 212 .349 .9304

GEOTECHNICAL CONSULTANT:

MUESER RUTLEDGE

14 FERRY PLAZA
NEW YORK, NY 10122 TEL.: 917 .339 .9310



Damian Titus

[Signature]

APPROVED

Under Directive 2 of 1975

Date/Time: May 9, 2012 - 1:59 PM

NYC Development Hub

ROOF LAYOUT DIAGRAM

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

12.09.2011 RESPONSE TO DOB COMMENTS

10.25.2011 DOB SUBMITTAL

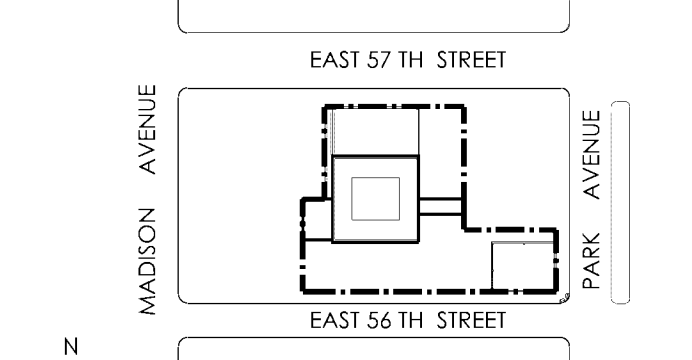
No. Date Revision

SCALE:

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1/4" = 1'-0"

KEY PLAN:



DRAWING TITLE:

ROOF PLAN
MECHANICAL (LVL 83)

SEAL & SIGNATURE:

PROJECT No: 2010-40

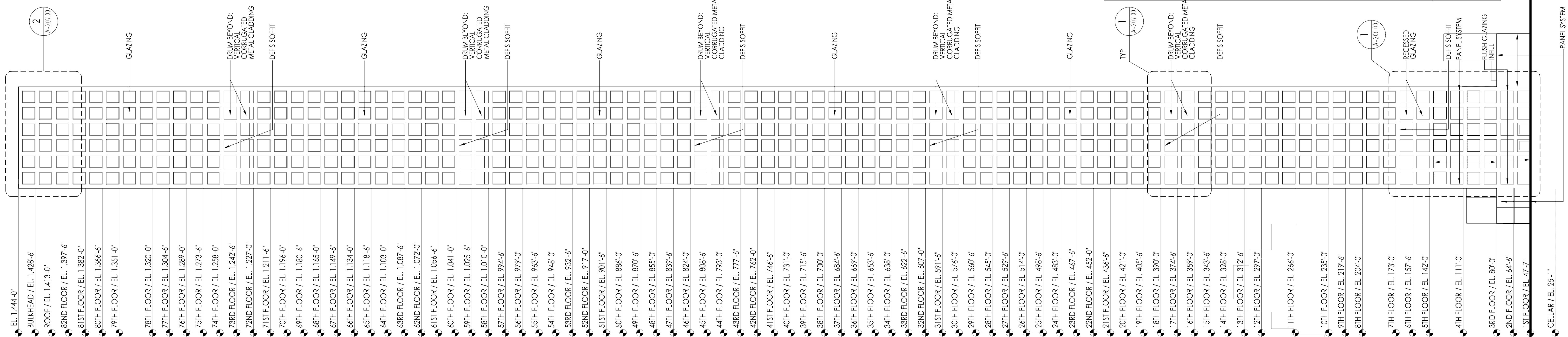
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CHECKED BY: CK

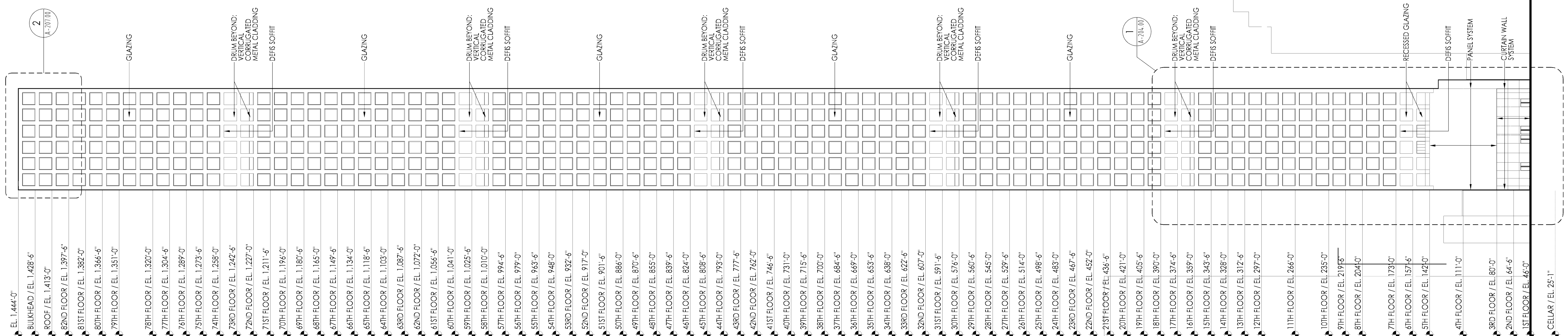
DRAWING No: A-150.00

CADD FILE No:

118 OF 169



1 BUILDING ELEVATION - SOUTH
SCALE: AS SHOWN



2 BUILDING ELEVATION - NORTH
SCALE: AS SHOWN

Damian Titus
[Signature]
APPROVED
Under Directive 2 of 1975
Date/Time: May 9, 2012 - 1:59 PM
NYC Development Hub

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NEW YORK, NY 10013 TEL.: 212 .924 .5060

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WSP CANTOR SEINUK
228 EAST 6TH STREET
NEW YORK, NY 10017 TEL.: 212 .487 .8888

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SCHLAICH BERGERMANN AND PARTNER LP
554 8TH AVENUE
NEW YORK, NY 10018 TEL.: 212 .755 .3682

M/E/P ENGINEER:

WSP FLACK + KURTZ
312 SEVENTH AVENUE
NEW YORK, NY 10018 TEL.: 212 .523 .9600

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NEW YORK, NY 10018 TEL.: 212 .714 .0280

CODE CONSULTANT/EXPEDITING:

JEROME S. GILLMAN CONSULTING
ARCHITECTS, P.C.
40 WORTH STREET
NEW YORK, NY 10013 TEL.: 212 .349 .9304

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14 FERRY PLAZA
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01.27.2012 RESPONSE TO DOB COMMENTS

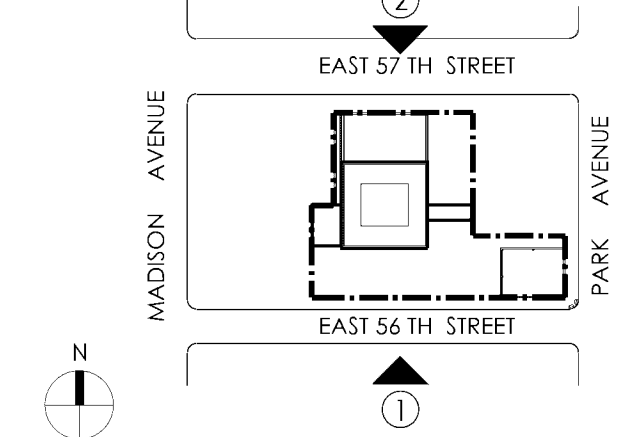
10.25.2011 DOB SUBMITTAL

No. Date: Revision:

SCALE:

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3/128" = 1'-0"

KEY PLAN:



DRAWING TITLE:

BUILDING ELEVATIONS
NORTH & SOUTH

SEAL & SIGNATURE:

DATE:
PROJECT No: 2010-40
DRAWN BY:
CHECKED BY: CK
DRAWING No: A-202.00

CADD FILE No:

01.01.169

PROJECT:

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14 PENN PLAZA
NEW YORK, NY 10122

TEL.: 917 .339 .9310

BUILDING ELEVATION - EAST

SCALE AS SHOWN

BUILDING ELEVATION - WEST

SCALE AS SHOWN

Damian Titus

APPROVED
Under Directive 2 of 1975

Date/Time: May 9, 2012 - 1:59 PM

NYC Development Hub

01.27.2012 RESPONSE TO DOB COMMENTS

10.25.2011 DOB SUBMITTAL

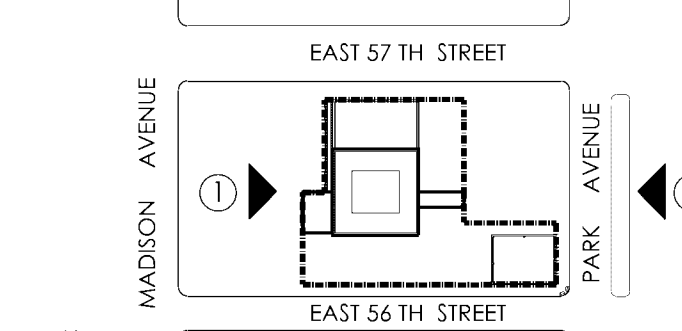
No: Date: Revision:

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3/128" = 1'-0"

KEY PLAN:



DRAWING TITLE:

BUILDING ELEVATIONS
EAST & WEST

SEAL & SIGNATURE:

DATE:

PROJECT No: 2010-40

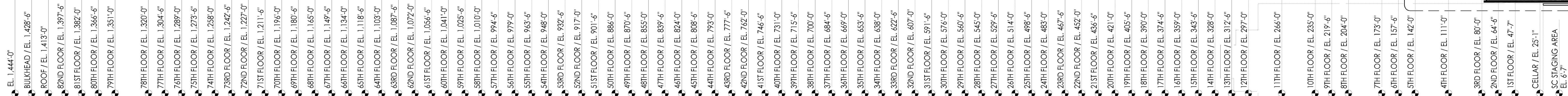
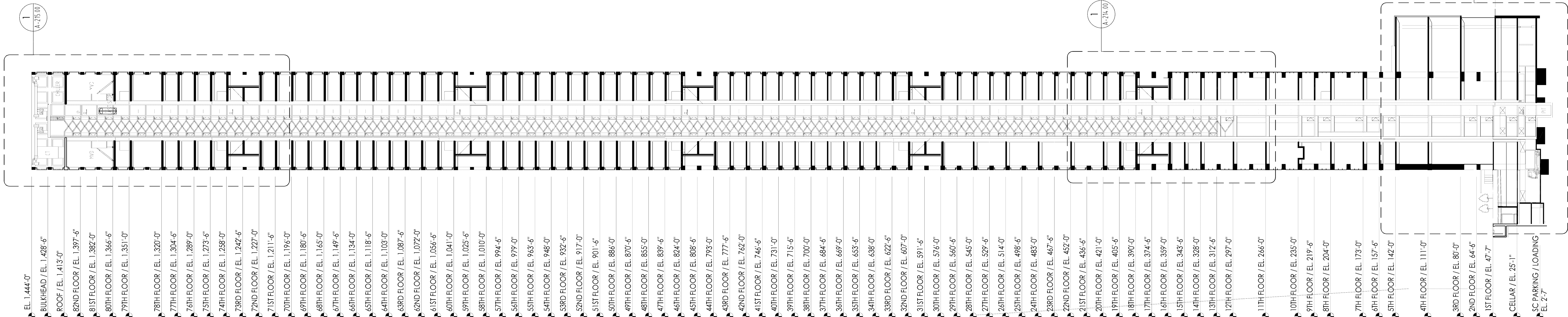
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CHECKED BY: CK

DRAWING No:

CADD FILE No: A-203.00

12/01/10



Damian Titus

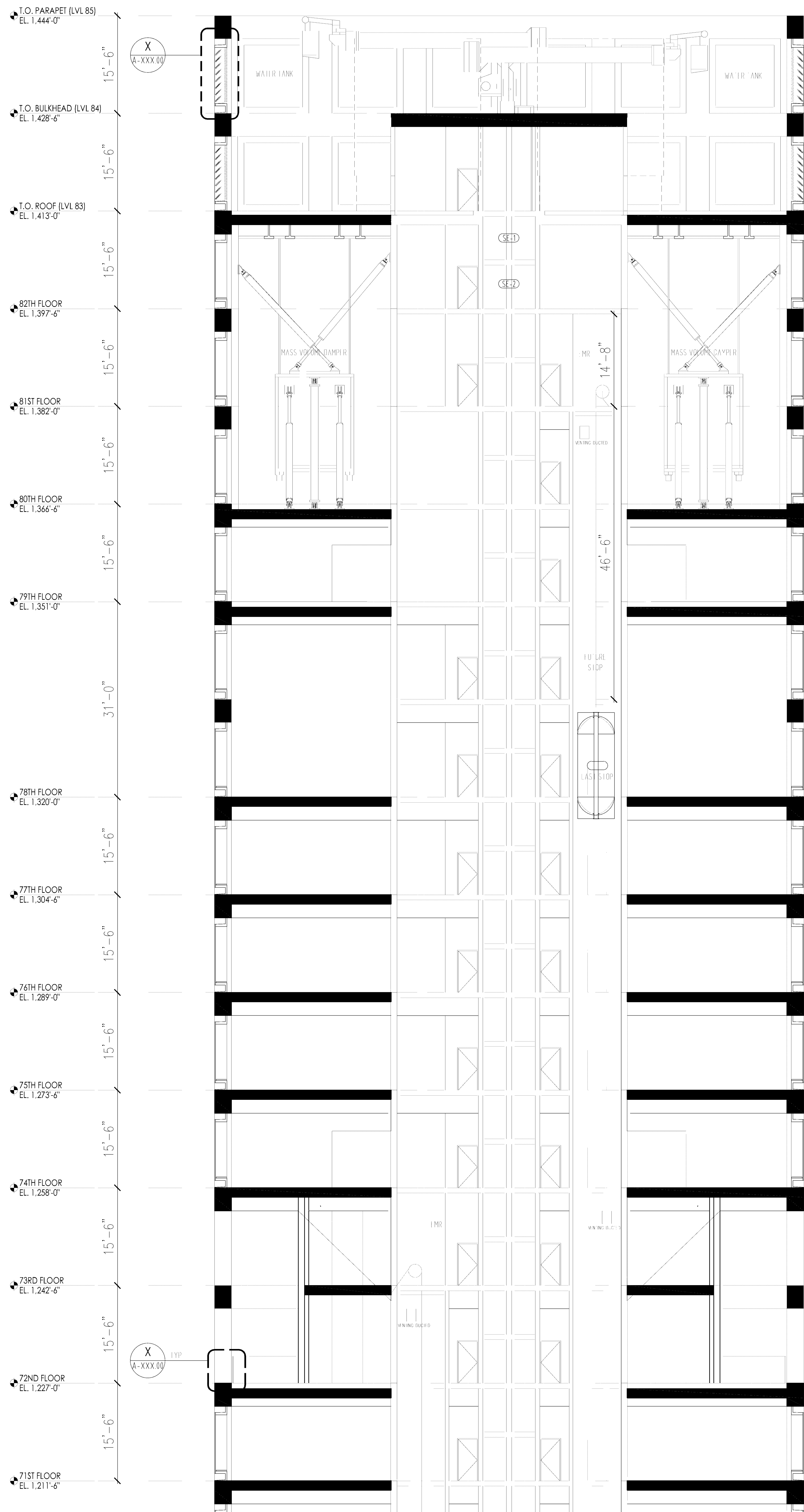
APPROVED
Under Directive 2 of 1975

Date/Time: May 9, 2012 – 2:00 PM

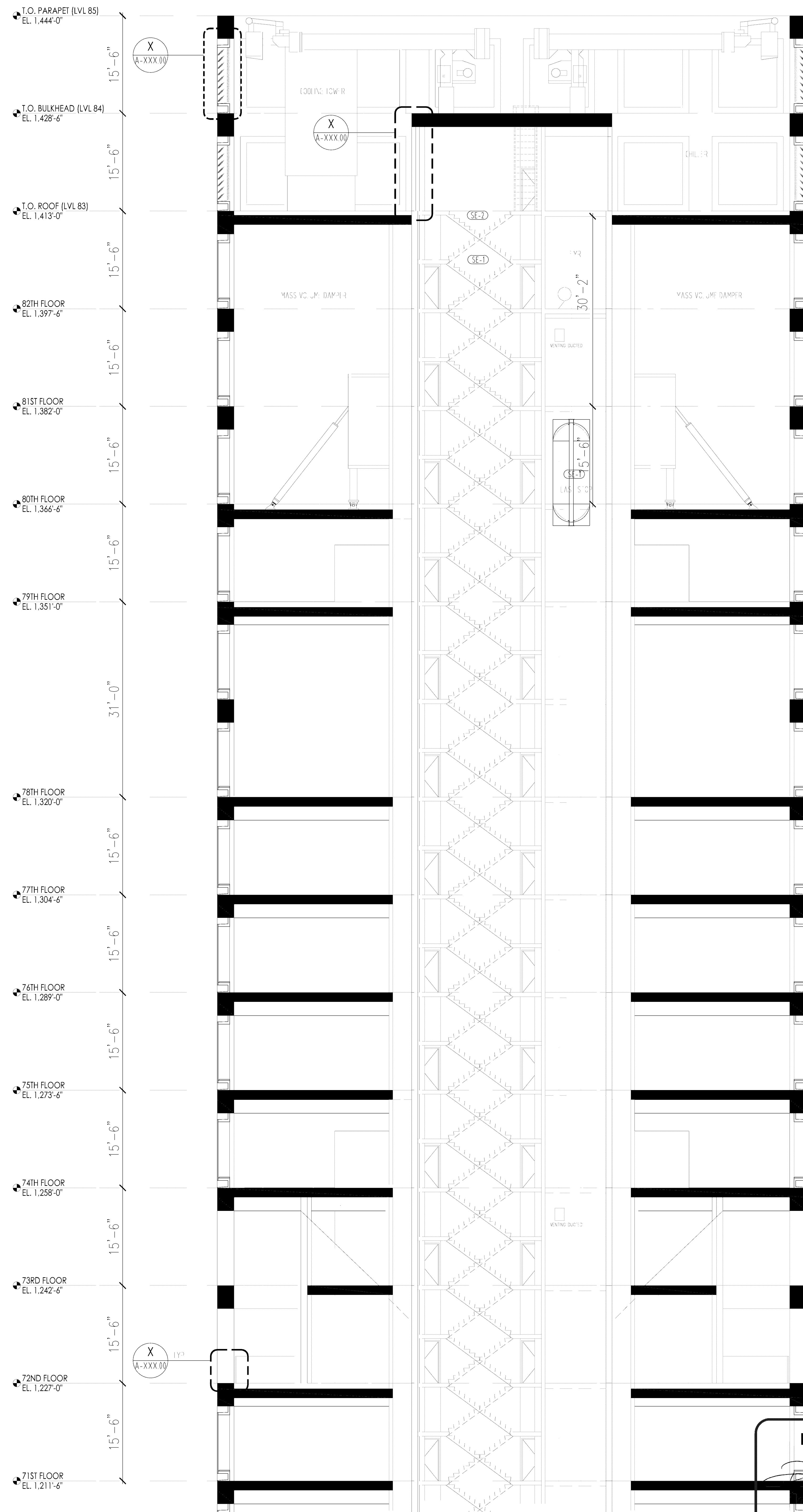
NYC Development Hub

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CONSULTING STRUCTURAL ENGINEER:	
SCHLAICH BERGERMANN AND PARTNER LP	
M E P ENGINEER:	
WSP FLACK + KURTZ	
ELEVATOR CONSULTANT:	
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ZONING CONSULTANT:	
DEVELOPMENT CONSULTING SERVICES, INC.	
CODE CONSULTANT / EXPEDITING:	
JEROME S. GILLMAN CONSULTING ARCHITECTS, P.C.	
GEO/TECHNICAL CONSULTANT:	
MUESER RUTLEDGE	

10.25.2011 DOB SUBMITTAL	
No:	Date: Revision:
SCALE:	
3/128" = 1'-0"	
KEY PLAN:	
OVERALL BUILDING SECTIONS	
DATE: PROJECT NO: 2010-40	
DRAWN BY: CHECKED BY: CK	
DRAWING NO: A-210.00	
CADD FILE NO:	



2 EAST-WEST PARTIAL BUILDING SECTION AT ROOF
SCALE: AS SHOWN



1 NORTH-SOUTH PARTIAL BUILDING SECTION AT ROOF
SCALE: AS SHOWN

Damian Titus
APPROVED
Under Directive 2 of 1975
Date/Time: May 9, 2012 - 2:00 PM
NYC Development Hub

PROJECT:

440 PARK AVENUE

OWNER:

440 PARK AVE (NY) OWNER, LLC
C/O
MCGRAW HUDSON CONSTR. CORP.

DEVELOPER:

MCGRAW HUDSON CONSTR. CORP.
760 FIFTH AVENUE
NEW YORK, NY 10013 TEL.: 212.554.9825

EXECUTIVE ARCHITECT:

SICE ARCHITECTS, LLP

841 BROADWAY
NEW YORK, NY 10003 TEL.: 212.979.8400

DESIGN ARCHITECT:

RAFAEL VINOLY ARCHITECTS PC

50 VANDAM STREET
NEW YORK, NY 10013 TEL.: 212.924.5560

STRUCTURAL ENGINEER:

WSP CANTOR SEINUK

228 EAST 40TH STREET
NEW YORK, NY 10017 TEL.: 212.687.9888

CONSULTING STRUCTURAL ENGINEER:

SCHLAICH BERGERMANN AND PARTNER LP

554 8TH AVENUE
NEW YORK, NY 10018 TEL.: 212.255.3682

M E P ENGINEER:

WSP FLACK + KURTZ

512 SEVENTH AVENUE
NEW YORK, NY 10018 TEL.: 212.523.9400

ELEVATOR CONSULTANT:

JENKINS & HUNTINGTON, INC.

1251 AVENUE OF THE AMERICAS
NEW YORK, NY 10020 TEL.: 800.897.4051

ZONING CONSULTANT:

DEVELOPMENT CONSULTING SERVICES, INC.

330 WEST 42ND STREET
NEW YORK, NY 10036 TEL.: 212.714.0280

CODE CONSULTANT / EXPEDITING:

JEROMES S. GILLMAN CONSULTING
ARCHITECTS, P.C.

40 WORTH STREET
NEW YORK, NY 10013 TEL.: 212.349.9304

ZONING CONSULTANT:

GEO TECHNICAL CONSULTANT:

MUESER RUTLEDGE

14 FIFTH AVENUE
NEW YORK, NY 10012 TEL.: 917.339.9310

10/25/2011 DOB SUBMITTAL

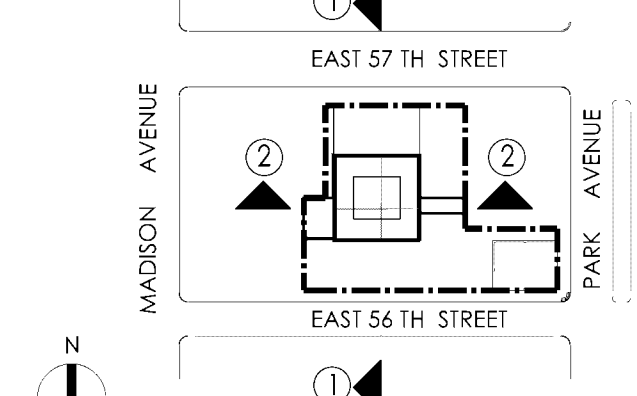
No. Date: Revision:

SCALE:

0' 2' 4' 8' 16'

1/8" = 1'-0"

KEY PLAN:



DRAWING TITLE:

PARTIAL
BUILDING SECTIONS
UPPER TOWER

SEAL & SIGNATURE:

PROJECT NO.: 2010-40

DRAWN BY: CK

CHECKED BY: CK

DRAWING NO.: A-215.00

CADD FILE NO.: 13 OF 169

440 PARK AVENUE

DEVELOPER:
MCGRAW HUDSON CONSTR. CORP.

841 BROADWAY
NEW YORK, NY 10003

STRUCTURAL ENGINEER:

CONSULTING STRUCTURAL ENGINEER:

ME P ENGINEER:


ELEVATOR CONSULTANT:

ZONING CONSULTANT:

CODE CONSULTANT / EXPEDITING:

GEOTECHNICAL CONSULTANT:

[illegible]LEVEL 80 MECHANICAL
FLOOR PLAN

SEAL & SIGNATURE:	DATE:
	PROJECT NO:
	DRAWN BY: DD
	CHECKED BY: GP
	DRAWING NO:
	M-147.00
CADD FILE NO:	

M-147.00

FILE No: 44 OF 63

[illegible]80TH FL MER

LEVEL 80 MECHANICAL FLOOR

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

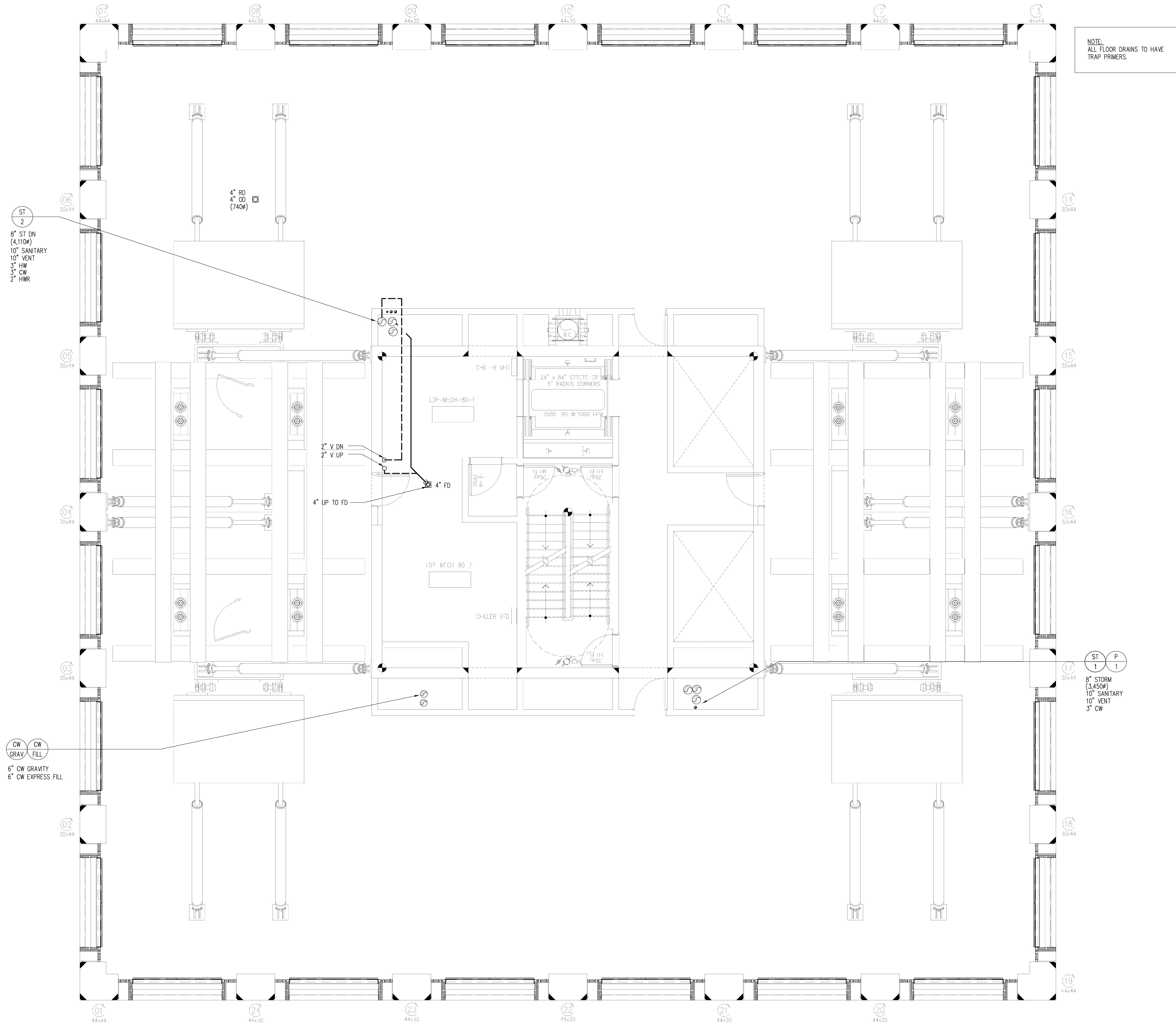
Damian Titus

[Handwritten signatures]

APPROVED
Under Directive 2 of 1975

Date/Time: May 9, 2012 – 2:03 PM

NYC Development Hub



NOTE:
ALL FLOOR DRAINS TO HAVE
TRAP PRIMERS.

1 80TH MECHANICAL MASS DAMPER FLOOR PLAN
SCALE: 1/4" = 1'-0"

Damian Titus

APPROVED
Under Directive 2 of 1975
Date/Time: May 9, 2012 - 2:04 PM
NYC Development Hub

PROJECT:	
440 PARK AVENUE	
OWNER:	
440 PARK AVE (NY) OWNER, LLC c/o McGraw Hudson Constr. Corp.	
DEVELOPER:	
McGraw Hudson Constr. Corp.	
762 FIFTH AVENUE NEW YORK, NY 10013	
TEL.: 212.554.5825	
EXECUTIVE ARCHITECT:	
SLICE ARCHITECTS, LLP	
841 BROADWAY NEW YORK, NY 10003	
TEL.: 212.979.8400	
DESIGN ARCHITECT:	
RAFAEL VINOLY ARCHITECTS PC	
50 VANDAM STREET NEW YORK, NY 10013	
TEL.: 212.924.5040	
STRUCTURAL ENGINEER:	
WSP CANTOR SEINUK	
228 EAST 40TH STREET NEW YORK, NY 10017	
TEL.: 212.687.9888	
CONSULTING STRUCTURAL ENGINEER:	
SCHLAICH BERGERMANN AND PARTNER LP	
554 8TH AVENUE NEW YORK, NY 10018	
TEL.: 212.255.3682	
M E P ENGINEER:	
WSP FLACK + KURTZ	
512 SEVENTH AVENUE NEW YORK, NY 10018	
TEL.: 212.623.9400	
ELEVATOR CONSULTANT:	
JENKINS & HUNTINGTON, INC.	
1251 AVENUE OF THE AMERICAS NEW YORK, NY 10020	
TEL.: 800.897.4051	
ZONING CONSULTANT:	
DEVELOPMENT CONSULTING SERVICES, INC.	
330 WEST 42ND STREET NEW YORK, NY 10018	
TEL.: 212.714.0280	
CODE CONSULTANT / EXPEDITING:	
JEROMES S. GILLMAN CONSULTING ARCHITECTS, P.C.	
40 WORTH STREET NEW YORK, NY 10013	
TEL.: 212.349.9304	
GEOTECHNICAL CONSULTANT:	
MUESER RUTLEDGE	
14 FIFTH AVENUE NEW YORK, NY 10122	
TEL.: 917.339.9310	

10.25.2011 DOB SUBMITTAL	
No:	Date:
Revision:	
SCALE:	

KEY PLAN:

DRAWING TITLE:

PLUMBING
80th MECHANICAL MASS DAMPER
FLOOR PLAN

SEAL & SIGNATURE:

DATE:

PROJECT NO:

DRAWN BY:

CHECKED BY:

DRAWING NO:

P-155.00

CADD FILE NO:

49 of 68

14 PENN PLAZA
NEW YORK, NY 10122
TEL.: 917.339.9310

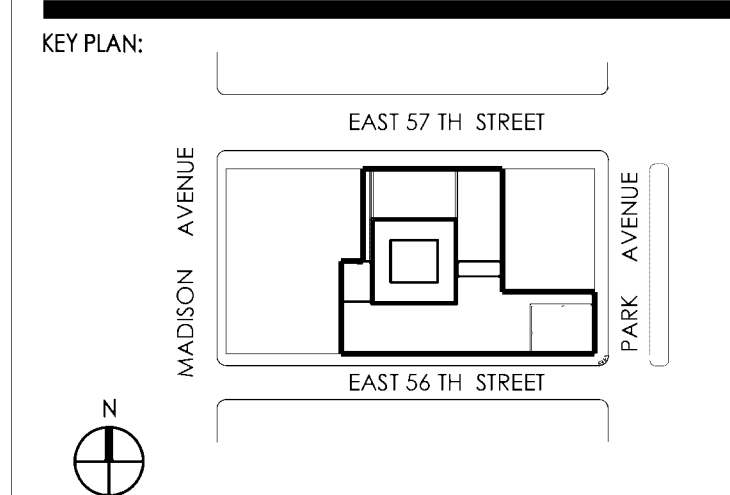


6" CW GRAVITY
6" CW EXPRESS FILL

ST P
1 1
8" STORM
(3,450#)
10" SANITARY
10" VENT
3" CW


	10.25.2011	DOB SUBMITTAL
No:	Date:	Revision:

SCALE:

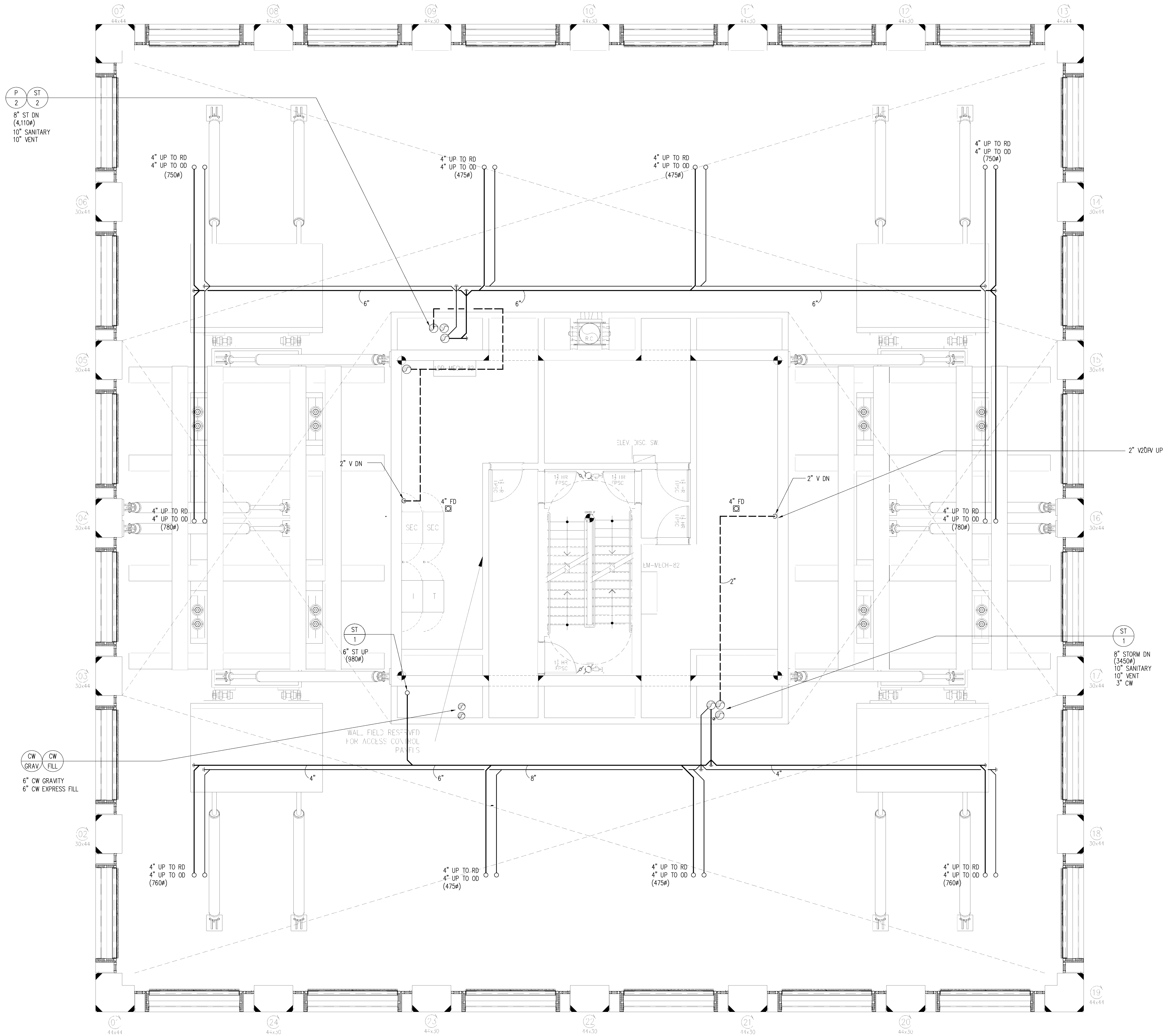


DRAWING TITLE:

PLUMBING
81st MECHANICAL MASS DAMPE
FLOOR PLAN

SEAL & SIGNATURE:	DATE:
 <i>Gary Paulmont</i>	PROJECT No:
	DRAWN BY: DD
	CHECKED BY: GP
	DRAWING No:
	P-156.00
CADD FILE No:	

1 81ST MECHANICAL MASS DAMPER FLOOR PLAN
SCALE: 1/4" = 1'-0"



NOTE:
ALL FLOOR DRAINS TO HAVE
TRAP PRIMERS.

PROJECT:

440 PARK AVENUE

OWNER:

440 PARK AVE (NY) OWNER, LLC
c/o
McGraw Hudson Constr. Corp.

DEVELOPER:

McGraw Hudson Constr. Corp.
767 Fifth Avenue
New York, NY 10013 TEL.: 212.554.5825

EXECUTIVE ARCHITECT:

SLCE ARCHITECTS, LLP

DESIGN ARCHITECT:

841 Broadway
New York, NY 10003 TEL.: 212.979.8400

RAFAEL VINOLY ARCHITECTS PC

50 Vandam Street
New York, NY 10013 TEL.: 212.924.5040

STRUCTURAL ENGINEER:

WSP Cantor Seinuk

228 East 43rd Street
New York, NY 10017 TEL.: 212.687.7888

CONSULTING STRUCTURAL ENGINEER:

Schlauch Bergermann and Partner LP

554 8th Avenue
New York, NY 10018 TEL.: 212.255.3682

M E P ENGINEER:

WSP Flack + Kurtz

512 Seventh Avenue
New York, NY 10018 TEL.: 212.623.9400

ELEVATOR CONSULTANT:

Jenkins & Huntingtin, Inc.

1251 Avenue of the Americas
New York, NY 10020 TEL.: 800.897.4051

ZONING CONSULTANT:

Development Consulting Services, Inc.

330 West 42nd Street
New York, NY 10018 TEL.: 212.714.0280

CODE CONSULTANT / EXPEDITING:

Jerome S. Gillman Consulting
Architects, P.C.

40 Worth Street
New York, NY 10013 TEL.: 212.349.9304

GEOTECHNICAL CONSULTANT:

Mueser Rutledge

145 Ravel Road
New York, NY 10122 TEL.: 917.339.9310

1 82ND MECHANICAL MASS DAMPER FLOOR PLAN
SCALE: 1/4" = 1'-0"

Damian Titus

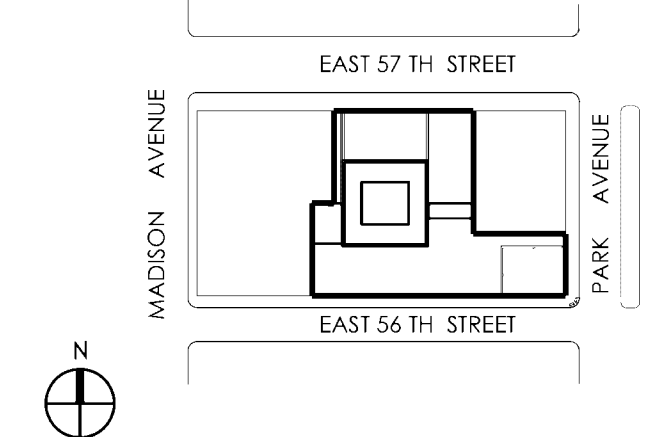
[Signature]

APPROVED
Under Directive 2 of 1975

Date/Time: May 9, 2012 - 2:04 PM

NYC Development Hub

KEY PLAN:



DRAWING TITLE:

PLUMBING
82nd MECHANICAL MASS DAMPER
FLOOR PLAN

SEAL & SIGNATURE:

DATE:
PROJECT NO:
DRAWN BY: DT
CHECKED BY: CP
DRAWING NO:

[Signature]

P-157.00

CADD FILE NO: 31 of 48

McGraw-Hudson Constr. Corp.

SLICEARCHITECTS, LLP

KODALE MANOLI AKOUMICHOIU

228 EAST 45TH STREET

554 8TH AVENUE
NEW YORK, NY 10018
771-010-0000

ELEVATOR CONSULTANT:

ZONING CONSULTANT:

CODE CONSULTANT / EXPEDITION:

GEOTECHNICAL CONSULTANT:



NYC Development Hub

CONFIDENTIAL

GRAW HUDSON CONSTR. CORP.

: E ARCHITECTS, LLP

TE. 212. 979.

PAUL VINOLI ARCHITECTS P.C.

CULTURAL ENGINEER:

EAST 45TH STREET
YORK, NY 10017

HILFACH BERGERMANN AND PARTNERS

ENGINEER:

SEVENTH AVENUE
NEW YORK, NY 10018
TEL: 212 529

KINS & HUNTINGTON, INC

CONSULTANT	Edwards & Kelcey Inc.
------------	-----------------------

EST 42ND STREET

CONFIDENTIAL / EYE ONLY

100 NORTH STREET
NEW YORK, NY 10013
TEL: 212 349

ESCAP BULLETIN

ORL. NY 10122 TEL.: 917.339.

[illegible]81st & 82nd FLOOR
FRAMING PLAN[illegible]