

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

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61 Columbus Circle
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T: 212.260.7371

DESIGNER:
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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	06.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.26.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
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20150119

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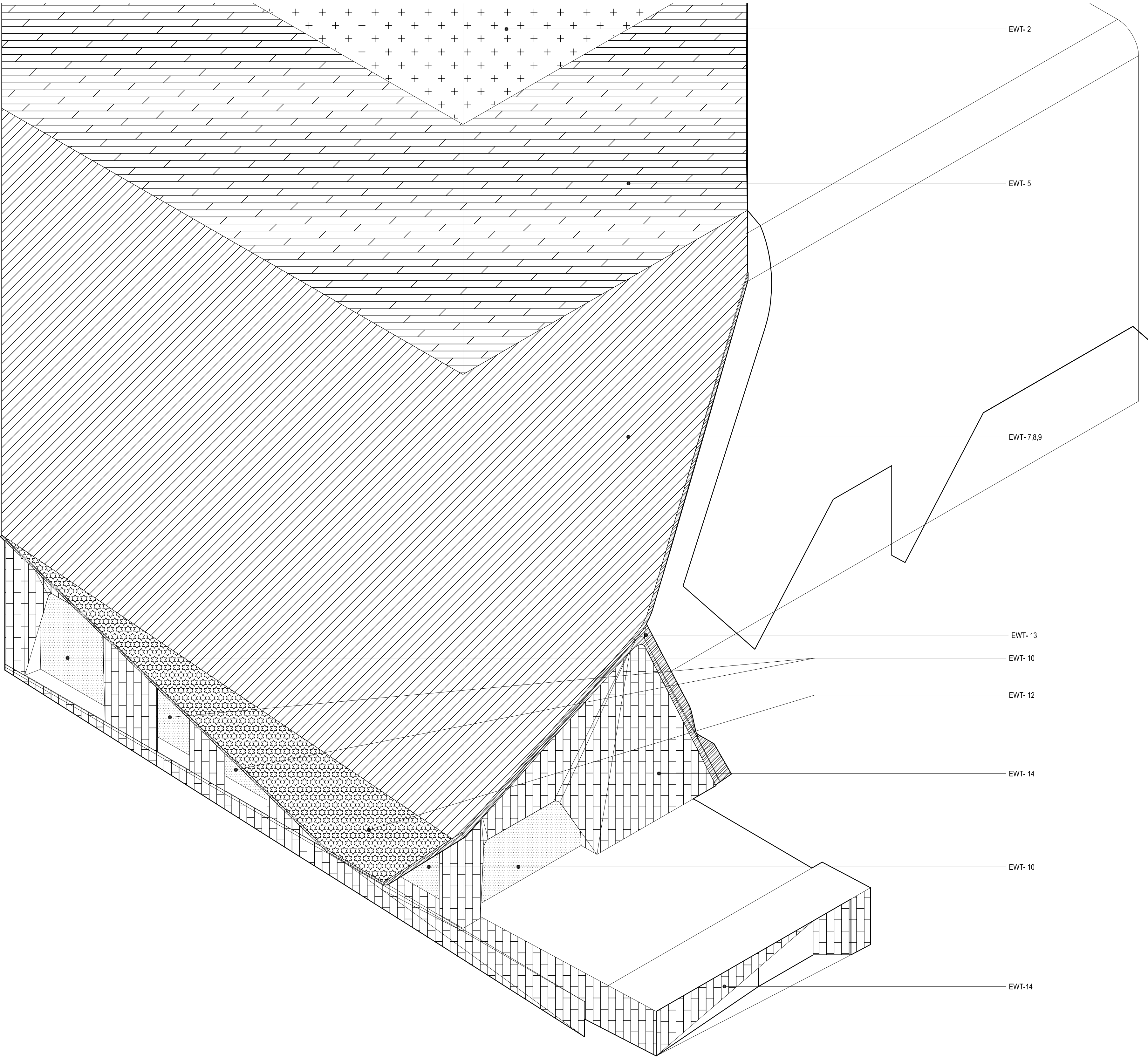
PROJECT NUMBER

SHEET TITLE

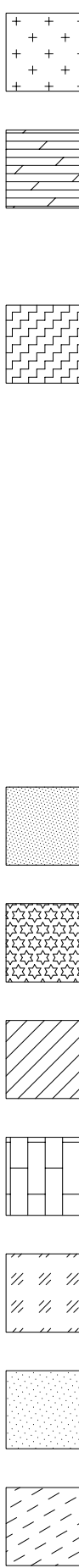
CURTAIN WALL DISTRIBUTION
AXON DIAGRAMS - QUANTITIES

DRAWING NO.

A-400.0

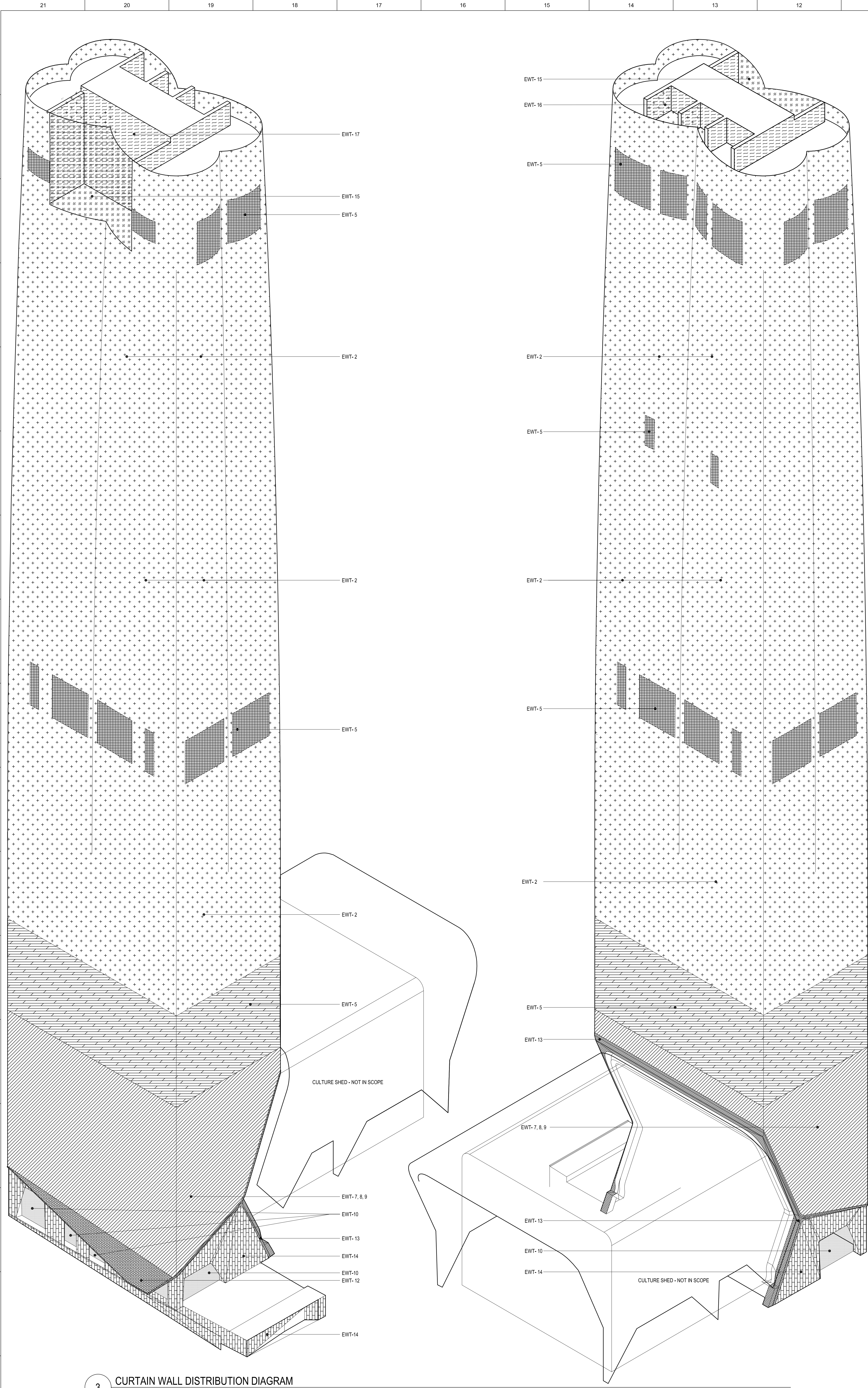


2 CURTAIN WALL DISTRIBUTION ENLARGED
NTS



EXTERIOR WALL TYPES			
NAME	DESCRIPTION	AREA	
EWT-2	Unitized Curtain Wall: Cold-Warped	317,792	SF
EWT-5	Unitized Curtain Wall: Rectangular, Flat, w/ Insulated Metal Trim or Storm Resistant Louver Infill Panel	40,447	SF
EWT-7	Unitized Curtain Wall: Storm Resistant Louver w/ Laminated Glass Fin		
EWT-8	Unitized Curtain Wall: Blank-out Louver w/ Laminated Glass Fin		
EWT-9	Unitized Curtain Wall: Vision Glass w/ Laminated Glass Fin		
EWT-7,8,9 Combined		36,177	SF
EWT-10	Storefront Glazing: Structural Glass Fin	3,861	SF
EWT-12	Laminated Glass Fin Brise Soleil	2,499	SF
EWT-13	Architectural Metal Rainscreen	7,466	SF
EWT-14	Stone Cavity Wall	18,911	SF
EWT-15	Semi-Unitized Curtain Wall: Rectangular, Flat	5,106	SF
EWT-16	Rainscreen @ Mechanical Bulkhead		
EWT-17	Rainscreen @ Roof Amenities		
TOTAL AREA	EWT-2 to EWT-17	432,259	SF


1 WALL TYPE DISTRIBUTION CHART
NTS



3 CURTAIN WALL DISTRIBUTION DIAGRAM
NTS

SHEET NOTES:

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**CURTAIN WALL DISTRIBUTION
INFORMATIONS**

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OWNER:
Related Companies
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New York, NY 10023
T: 212.801.1000

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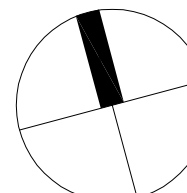
VERTICAL TRANSPORTATION:
Van Deusen & Associates
5 Regent Street, Suite 524
Livingston, NJ 07039
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Viridian
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SHEET NOTES:



ISSUE	DATE
SCHEMATIC DESIGN ISSUE	02.15.2019
REVISED SD ISSUE	05.06.2019
EXTERIOR WALL 75% DD	09.05.2019
EXTERIOR WALL PRELIM. BID	11.05.2019
D.O.B. INITIAL FILING	11.22.2019
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FINAL BID BID SET	01.27.2020
E.W. BID SET ADDENDUM 1	03.05.2020
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FINAL SD ISSUE - REVISED	08.25.2020
FOUNDATION BID SET REV. 2	09.02.2020
SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS)	11.17.2020
DESIGN DEVELOPMENT SET	12.22.2020
UPDATED DOB SET	01.20.2021

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Handwritten signature: Samuel

REGISTERED ARCHITECT
ISMAEL LEVIA
No. 021712
STATE OF NEW YORK

DATE OF PRINT
2015-01-19

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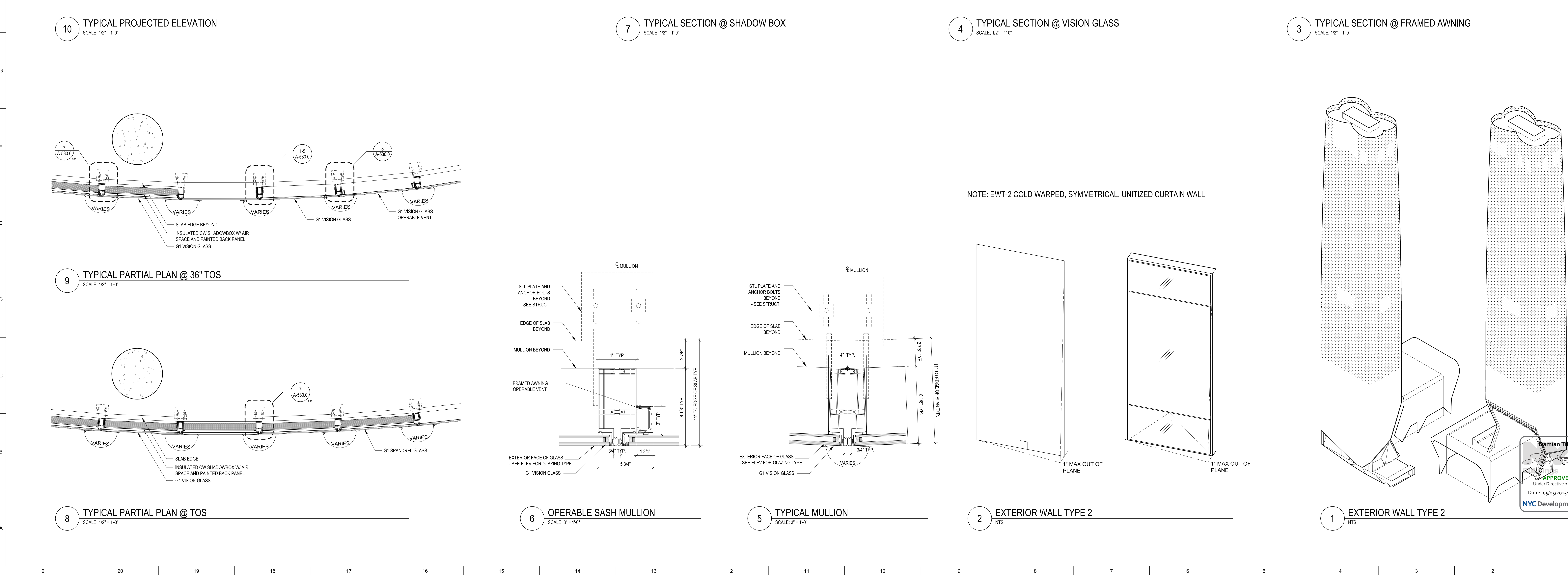
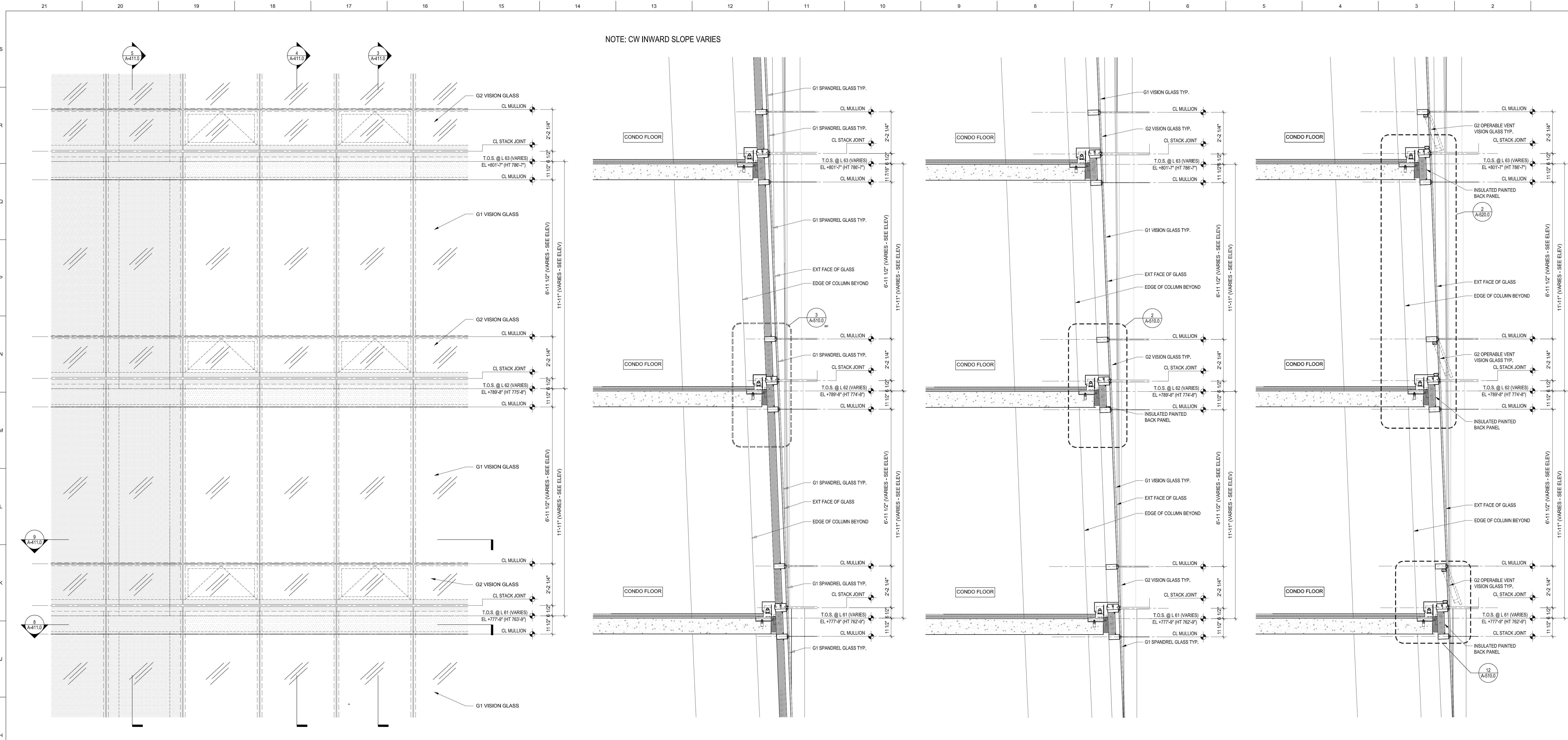
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MATERIAL SCHEDULE

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A-404.0

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UPDATED DOB SET	



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SHEET TITLE
EWT-2 UNITIZED CURTAIN
WALL: COLD WARPED

DRAWING NO.

A-411.0

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	05.06.2013
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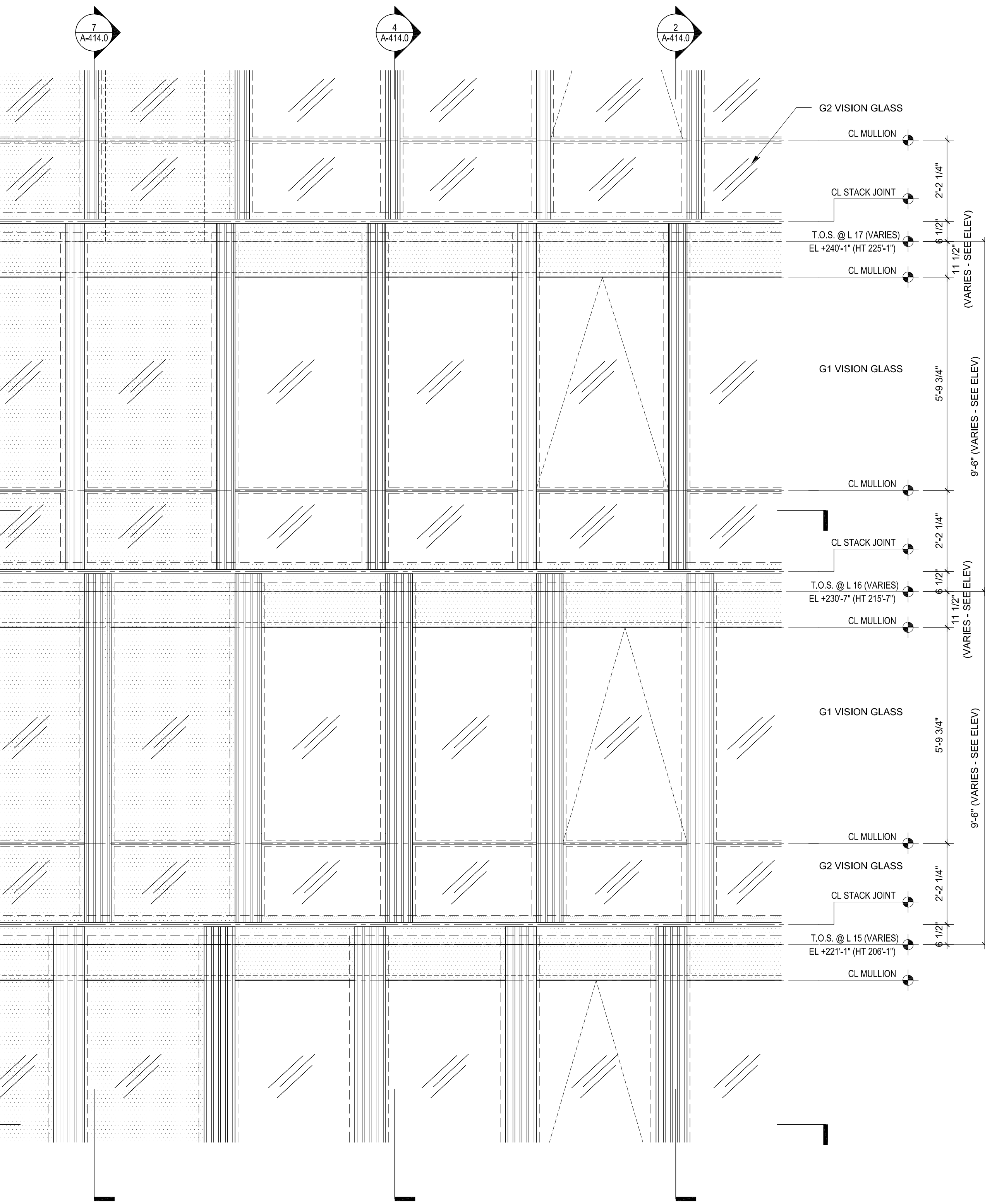
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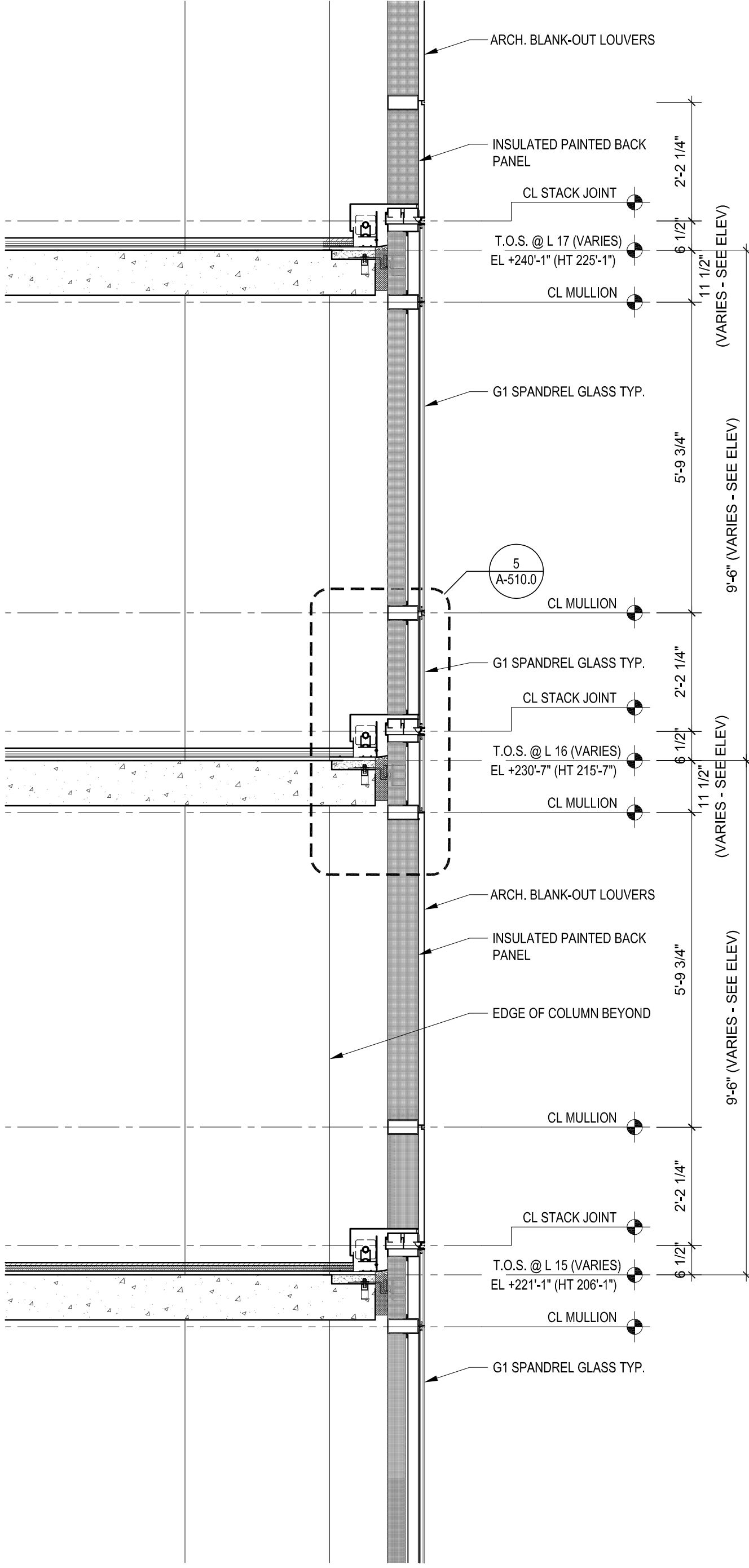
EWT-5 UNITIZED CURTAIN
WALL: W/ INSULATED MTL
TRIM OR MECH. LOUVER INFILL

DRAWING NO.

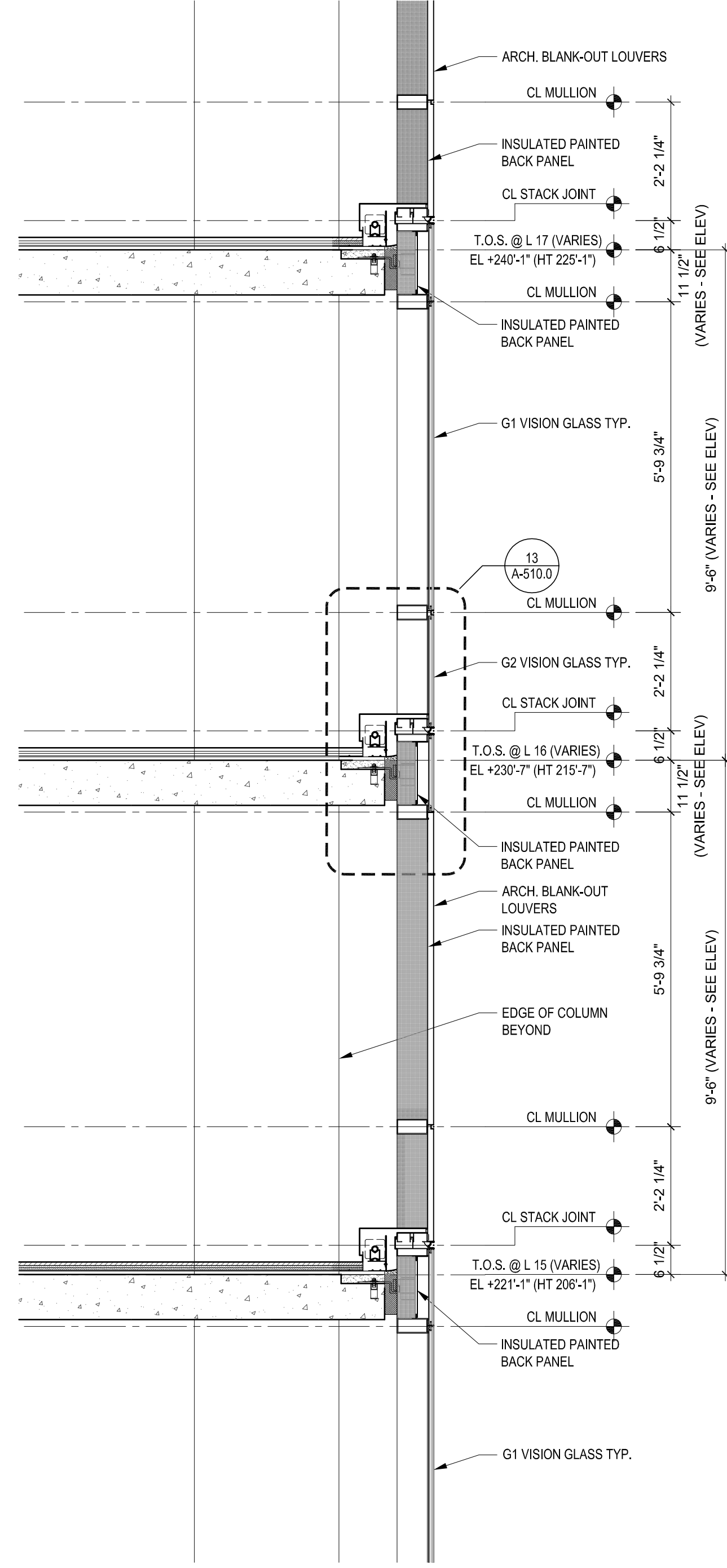
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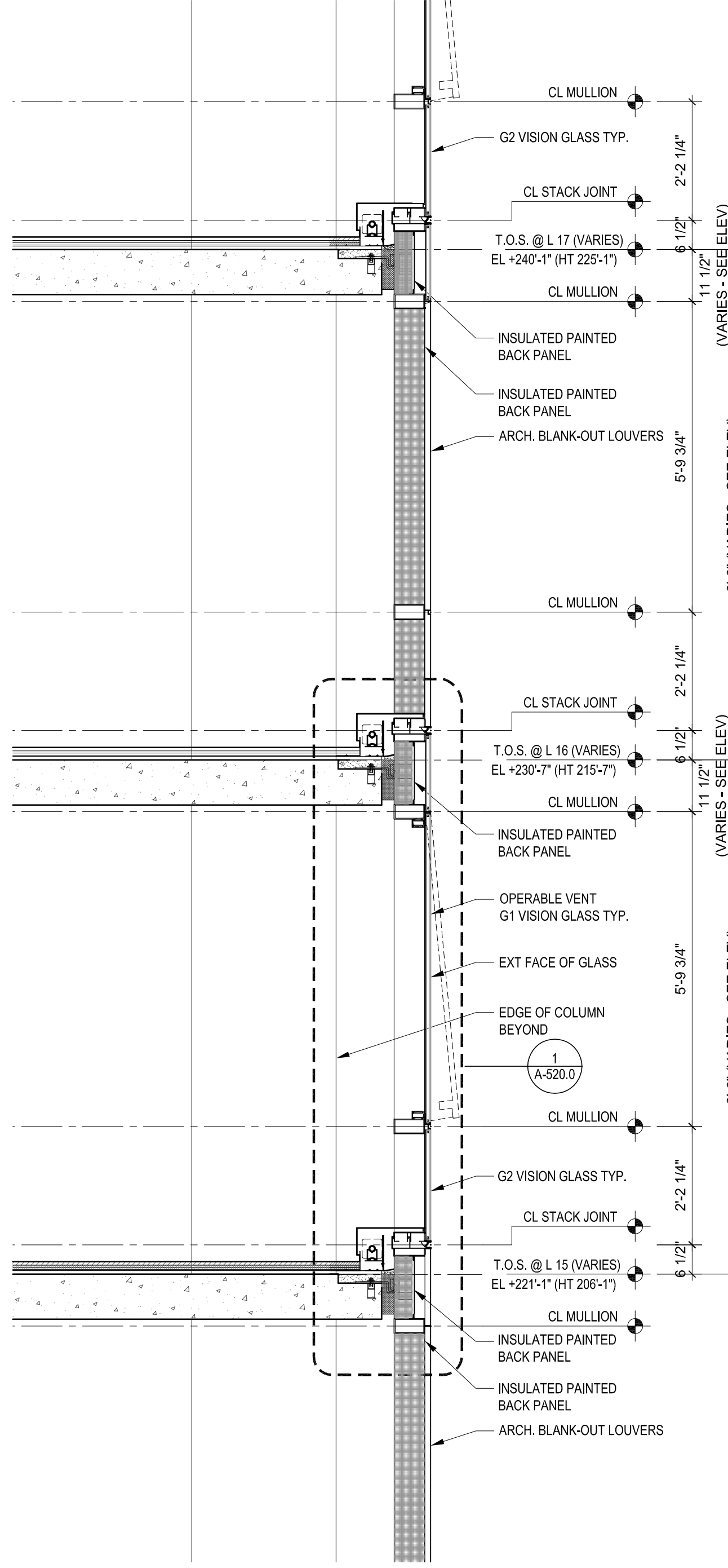
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SCALE: 1/2\"/>



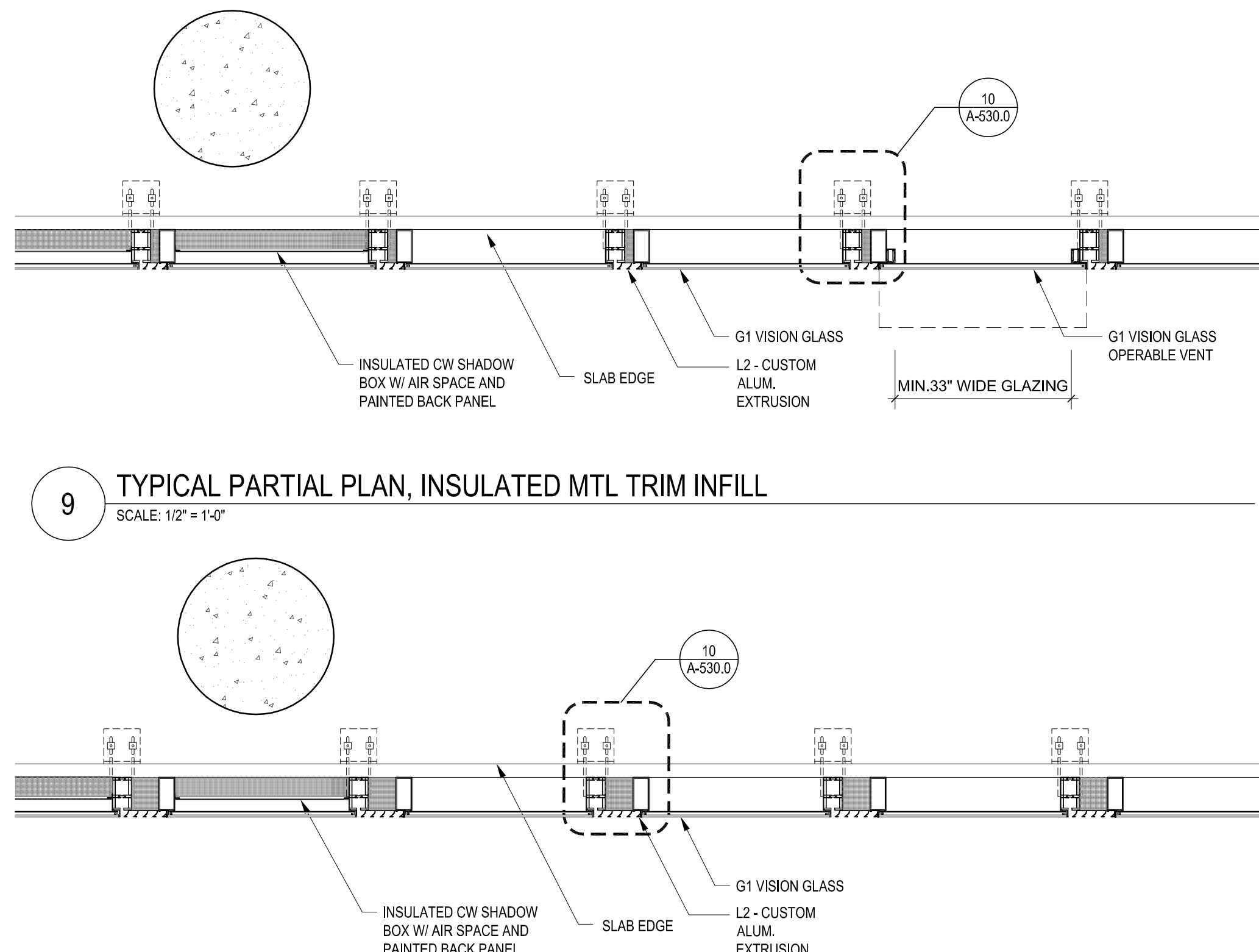
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SCALE: 1/2\"/>



4 TYPICAL SECTION @ MTL TRIM
SCALE: 1/2\"/>



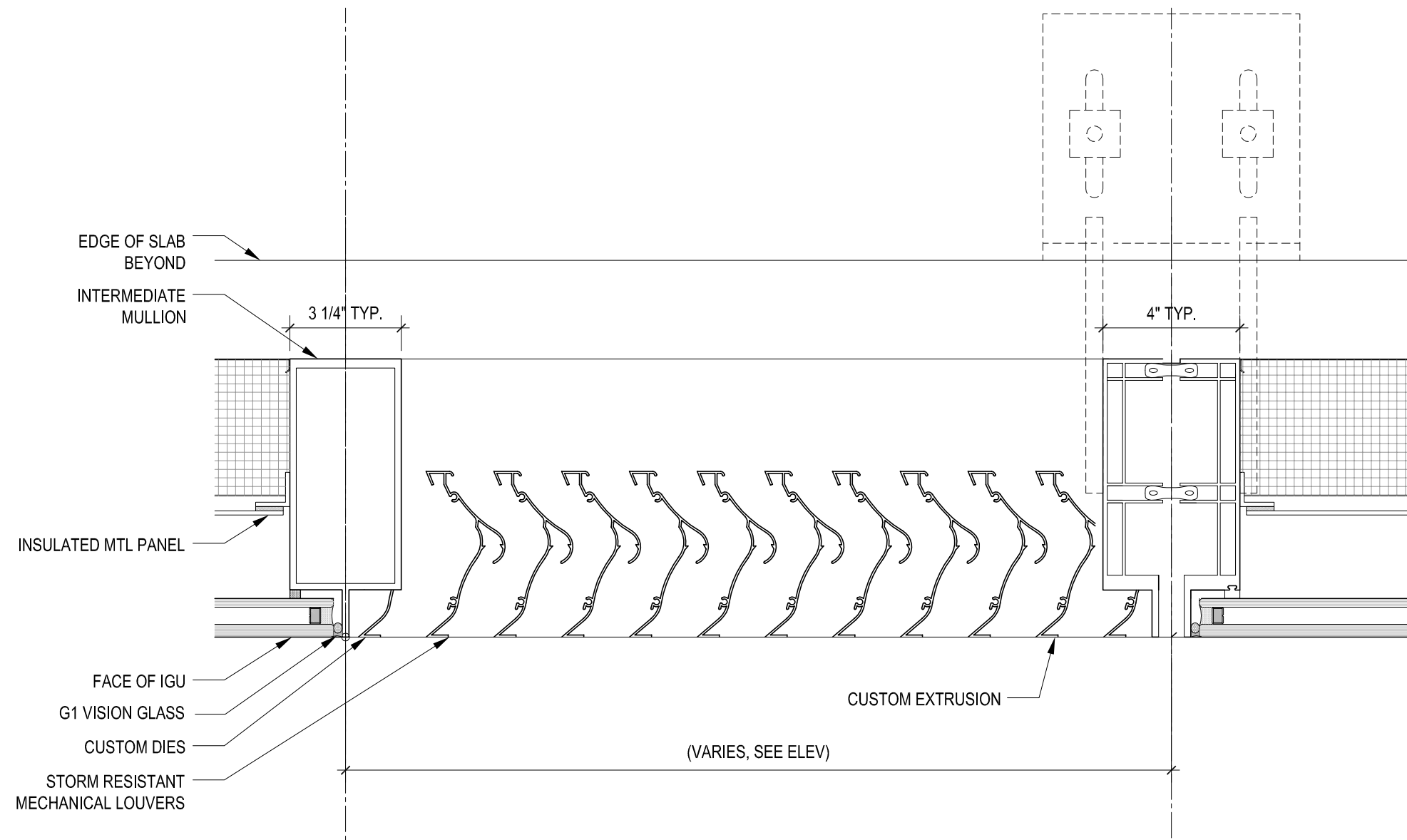
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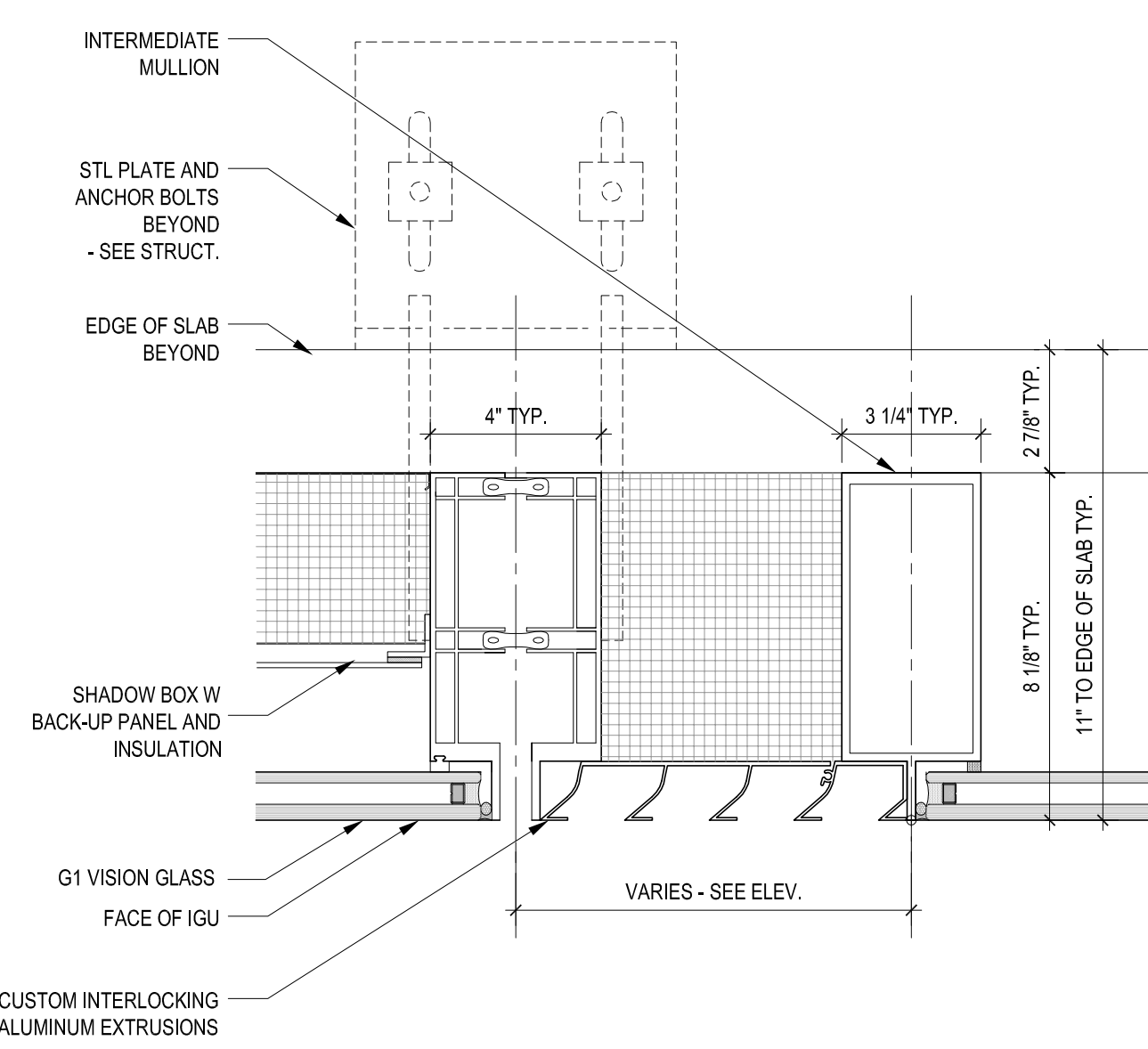
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SCALE: 1/2\"/>



8 TYPICAL PARTIAL PLAN, MECHANICAL LOUVER INFILL
SCALE: 1/2\"/>

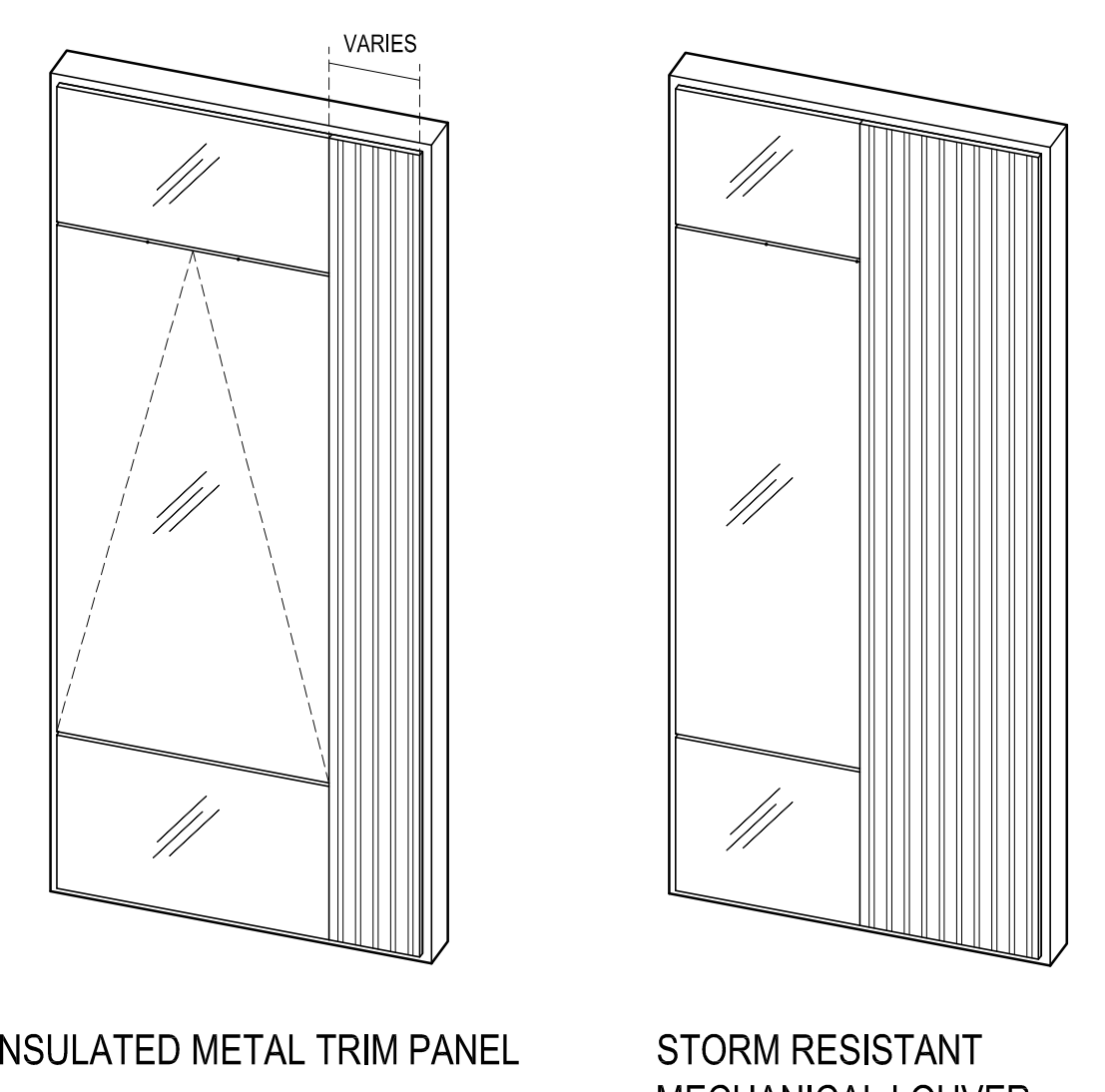


6 MULLION DETAIL @ MECH. LOUVER
SCALE: 3\"/>

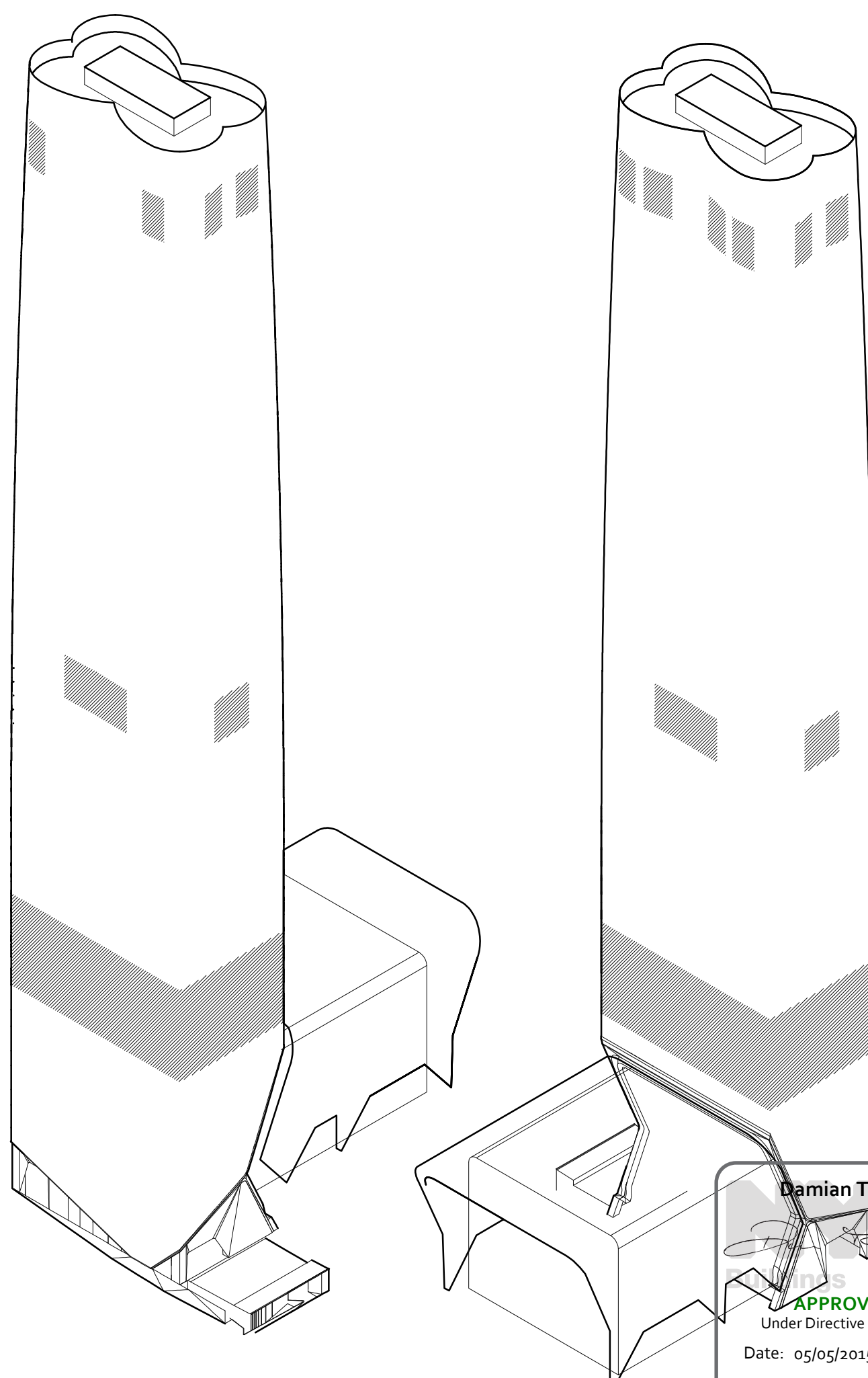


5 MULLION DETAIL @ INSULATED MTL TRIM
SCALE: 3\"/>

NOTE: EWT-5 IS COLD WARPED, UNITIZED
CURTAIN WALL REPETITIVE PER FLOOR



3 EXTERIOR WALL TYPE 5
NTS



1 EXTERIOR WALL TYPE 5
NTS

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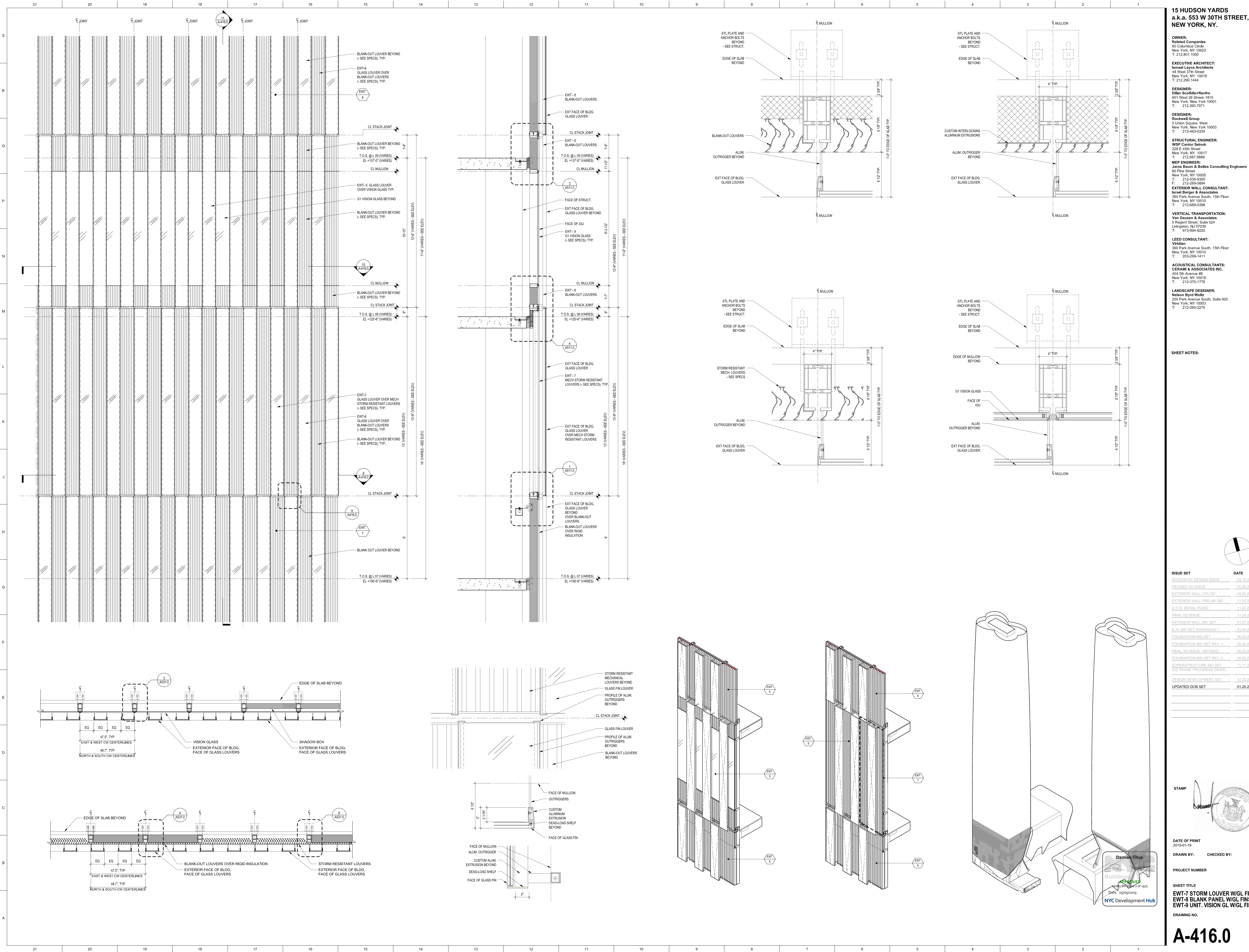
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PROJECT NUMBER

SHEET TITLE
EWT-7 STORM LOUVER W/CL FINIS
EWT-8 BLANK PANEL W/CL FINIS
EWT-9 UNIT, VISION GL W/CL FINIS

DRAWING NO.

A-416.0



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100 PHASE PROGRESS DWG(S)	
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2015/01/20

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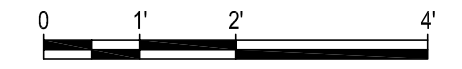
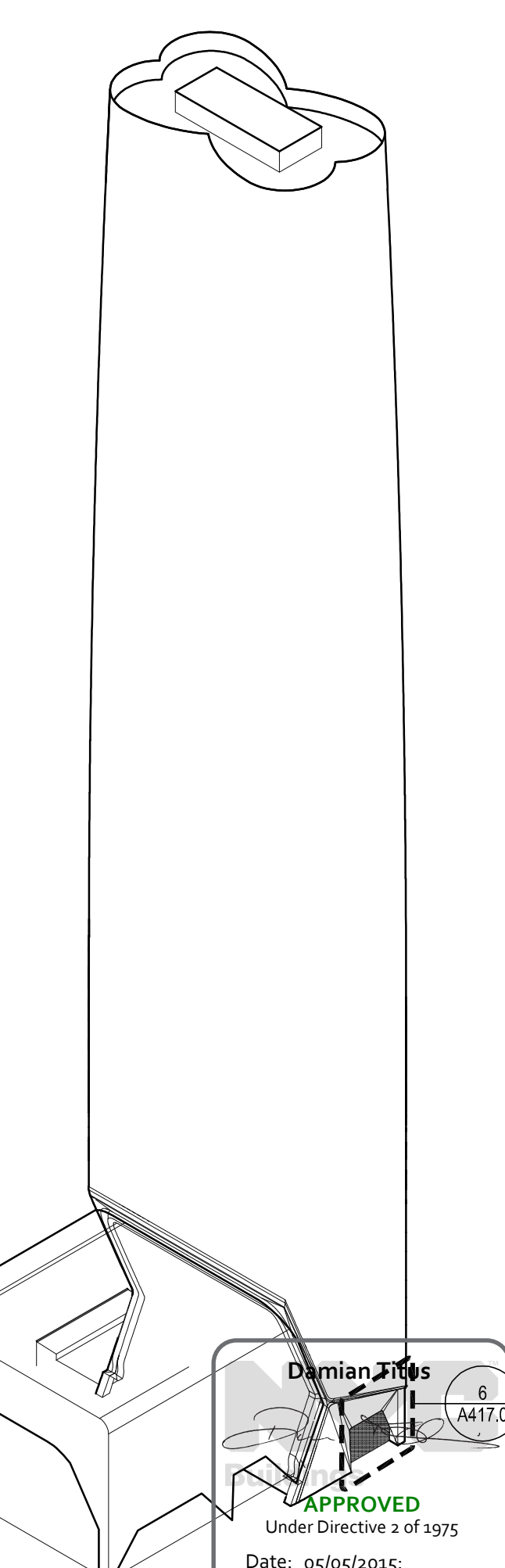
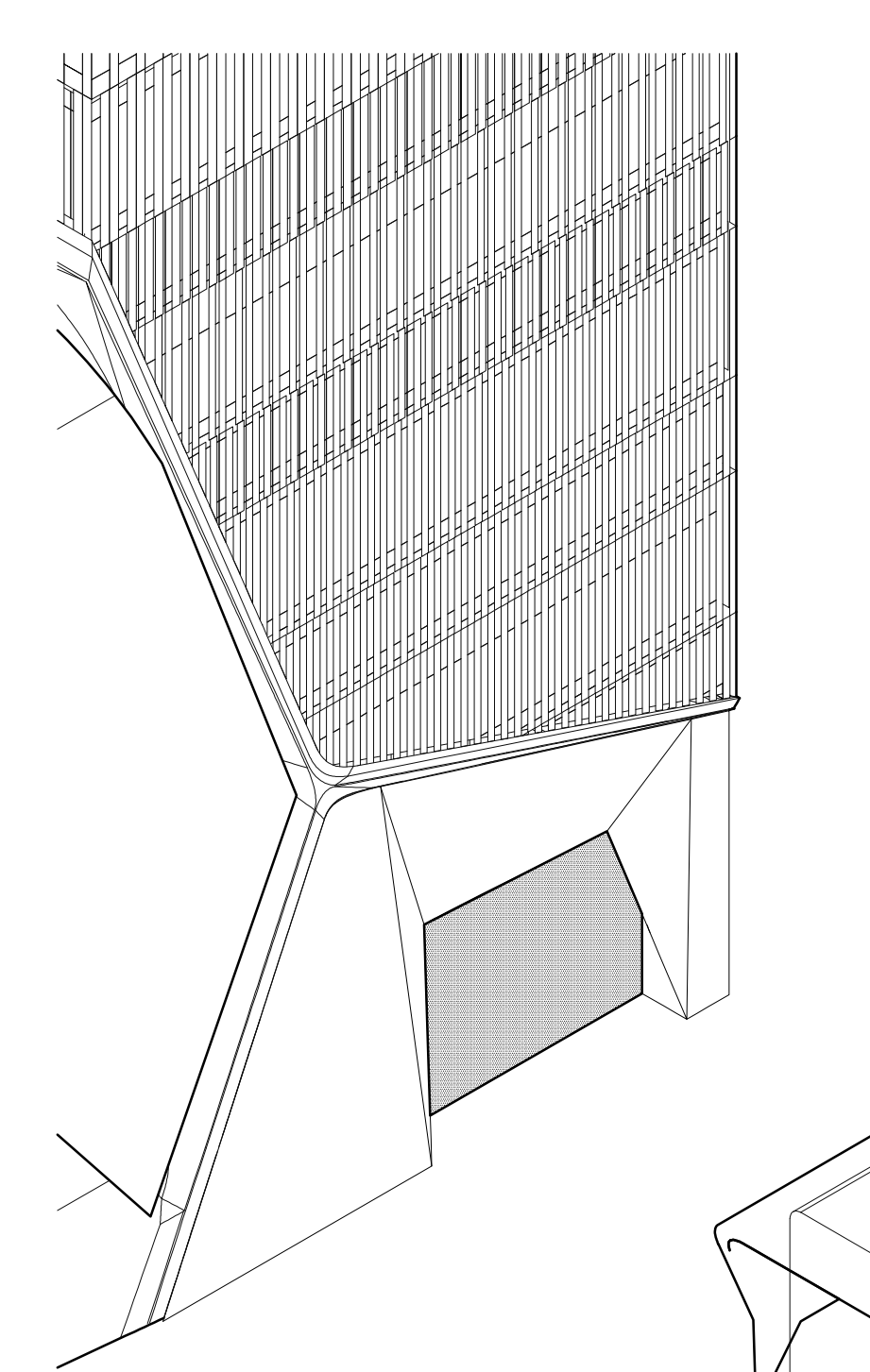
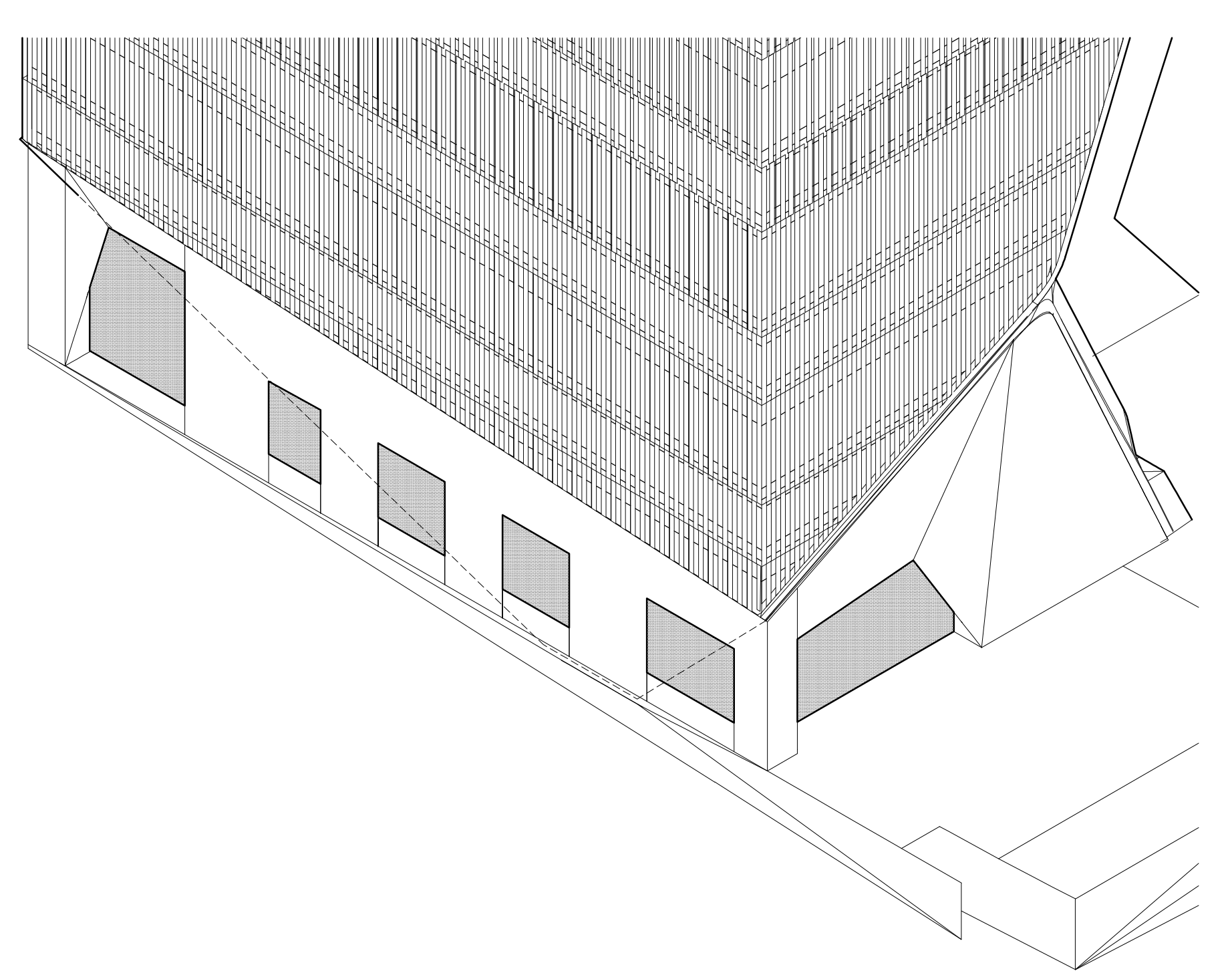
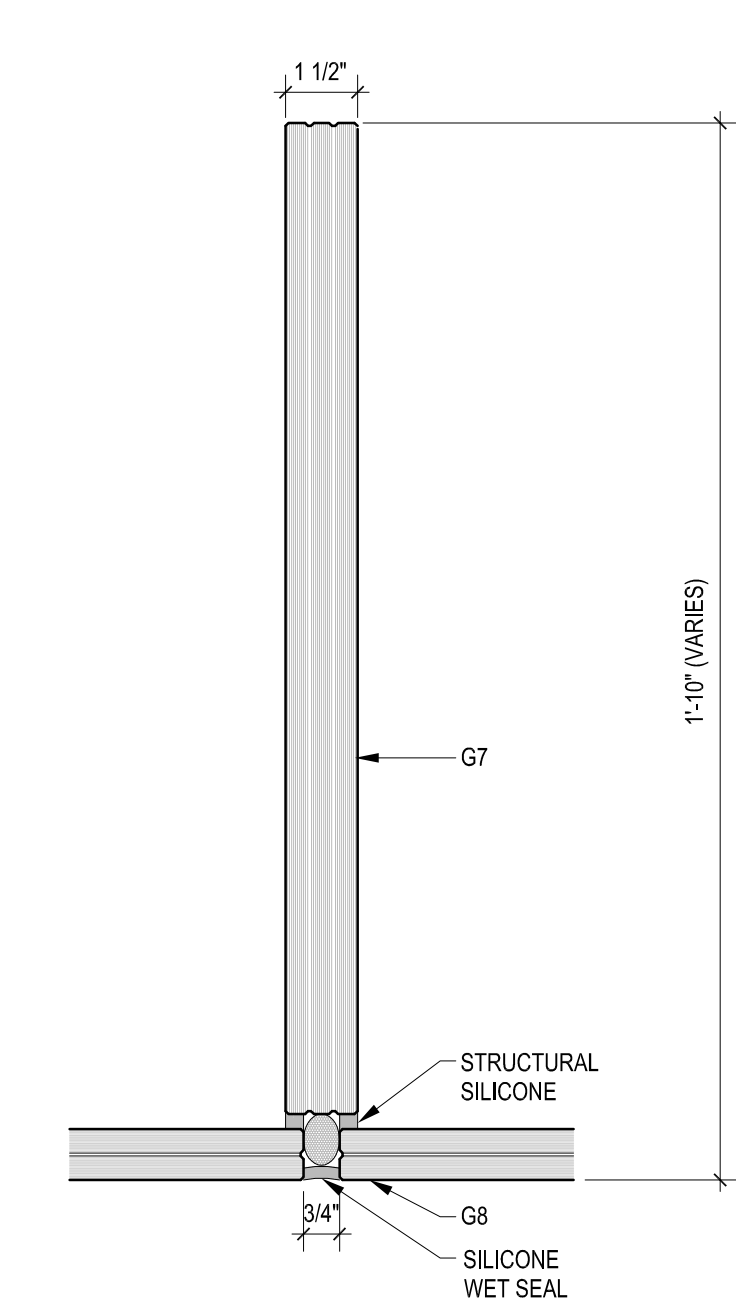
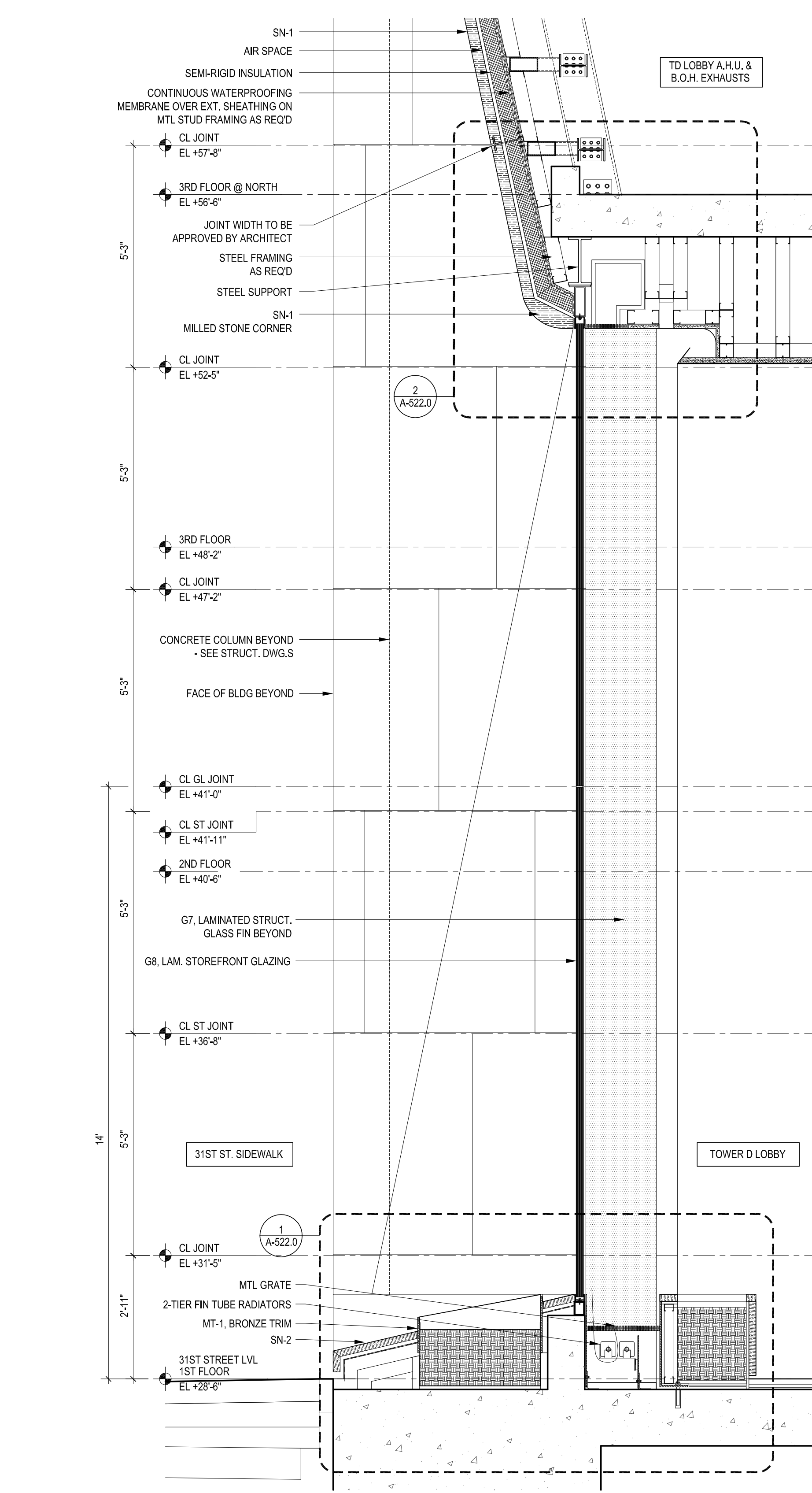
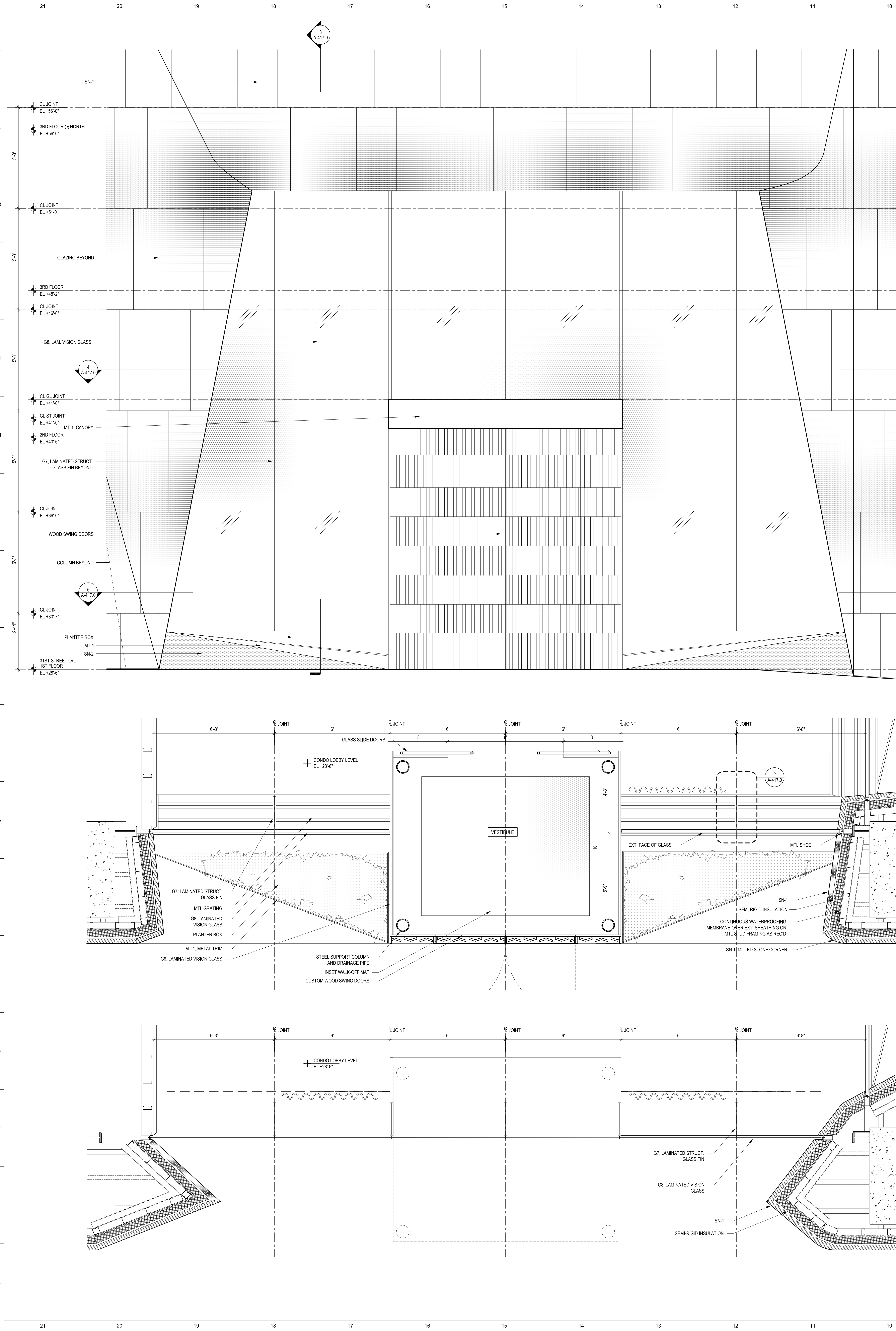
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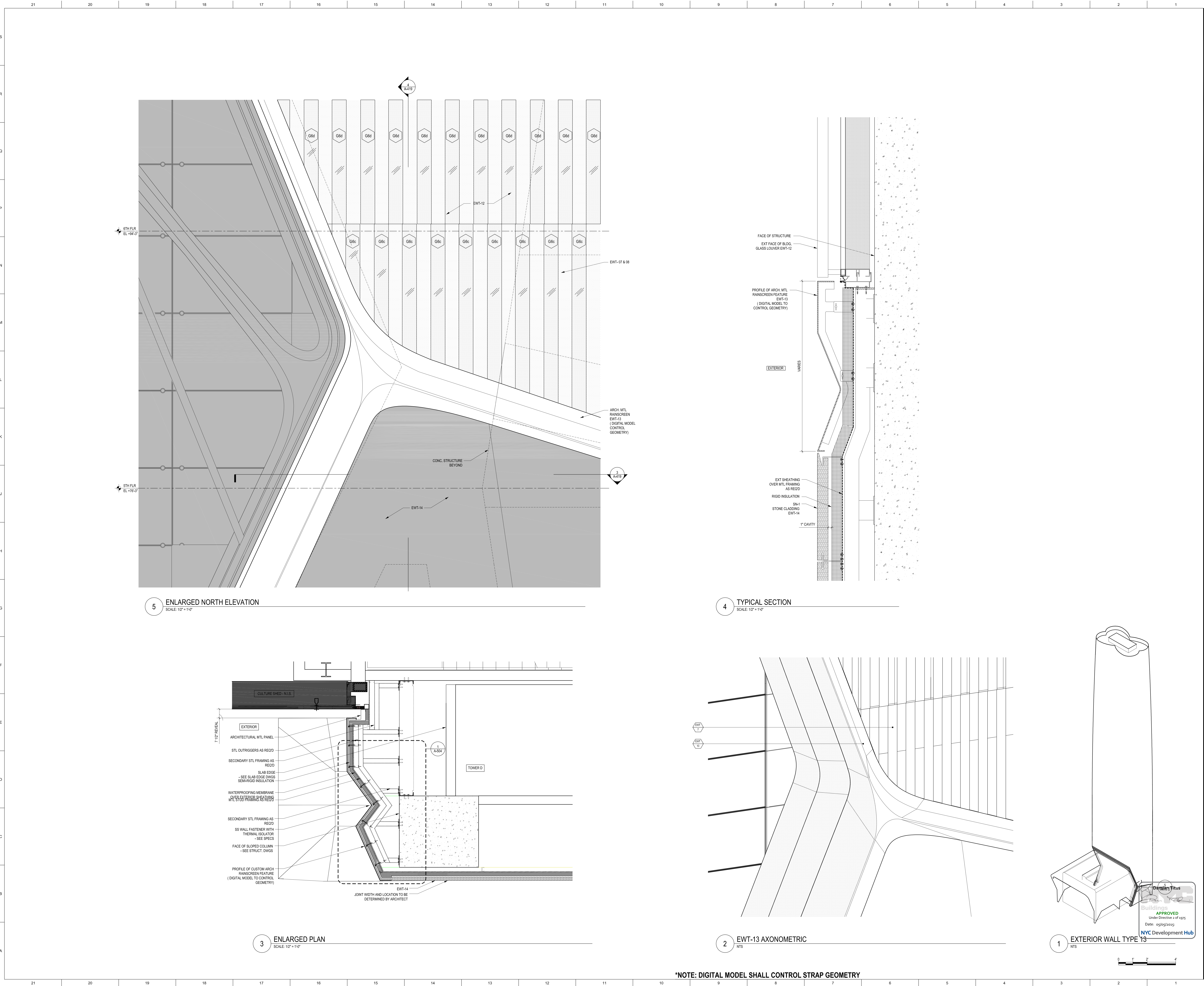
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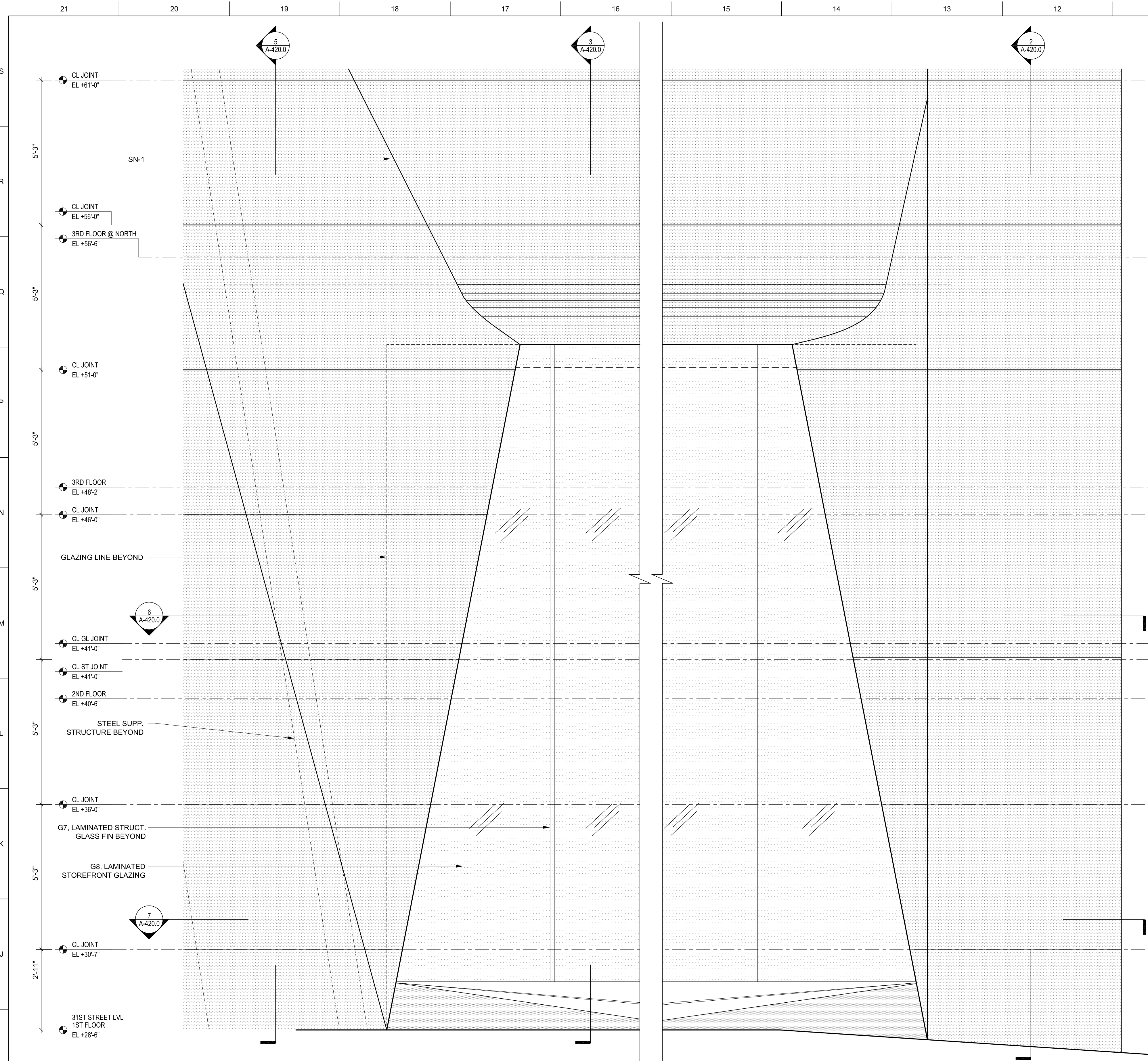
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STOREFRONT GLAZING:
STRUCTURAL GLASS FIN

DRAWING NO.

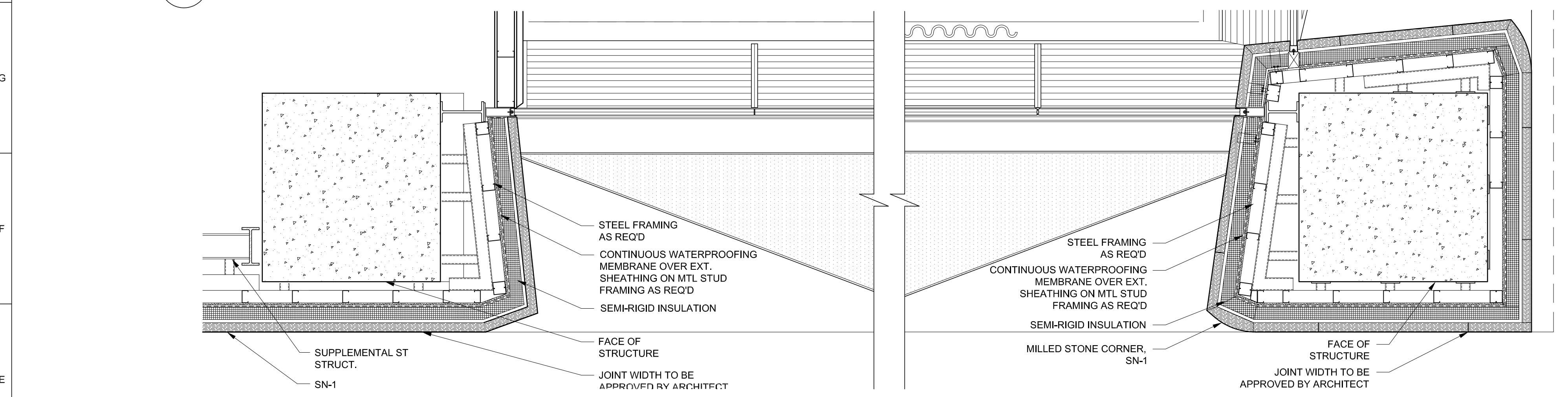
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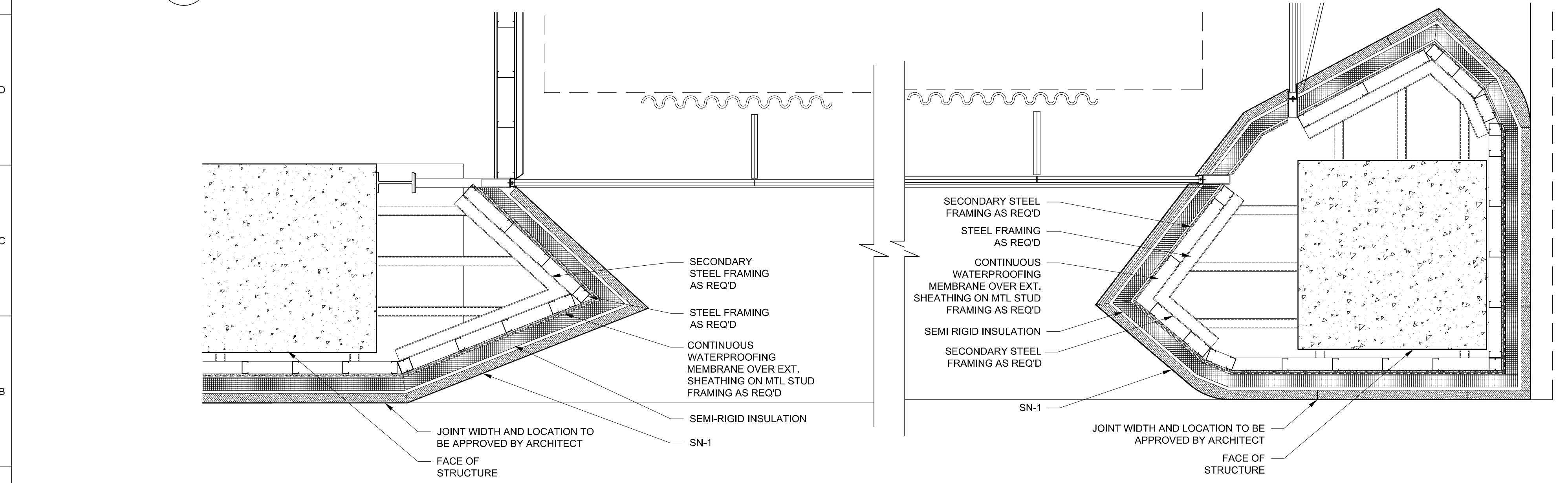




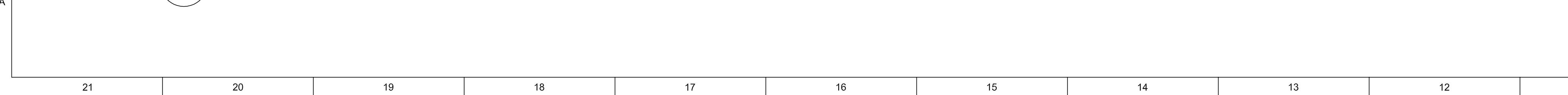
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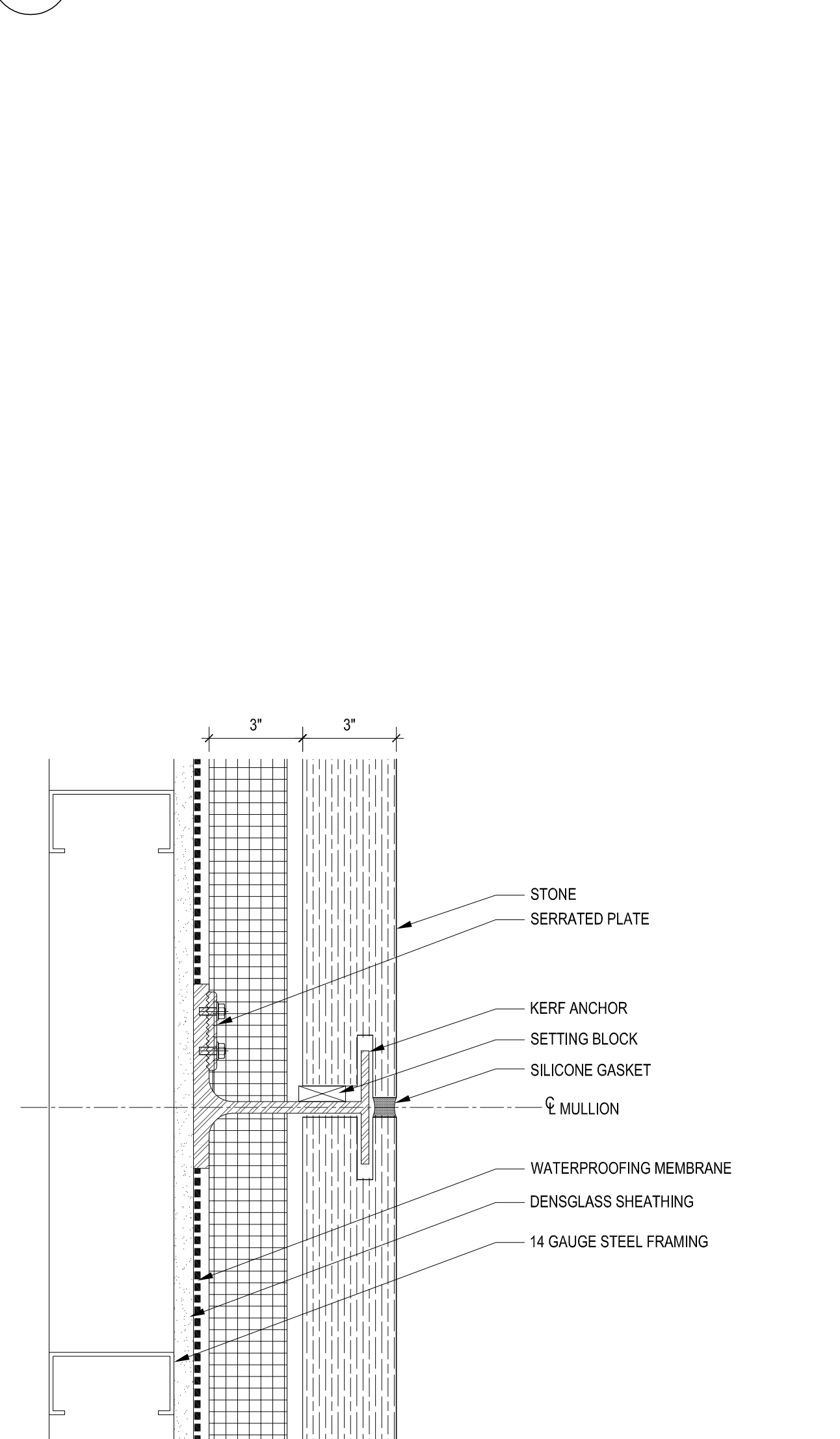
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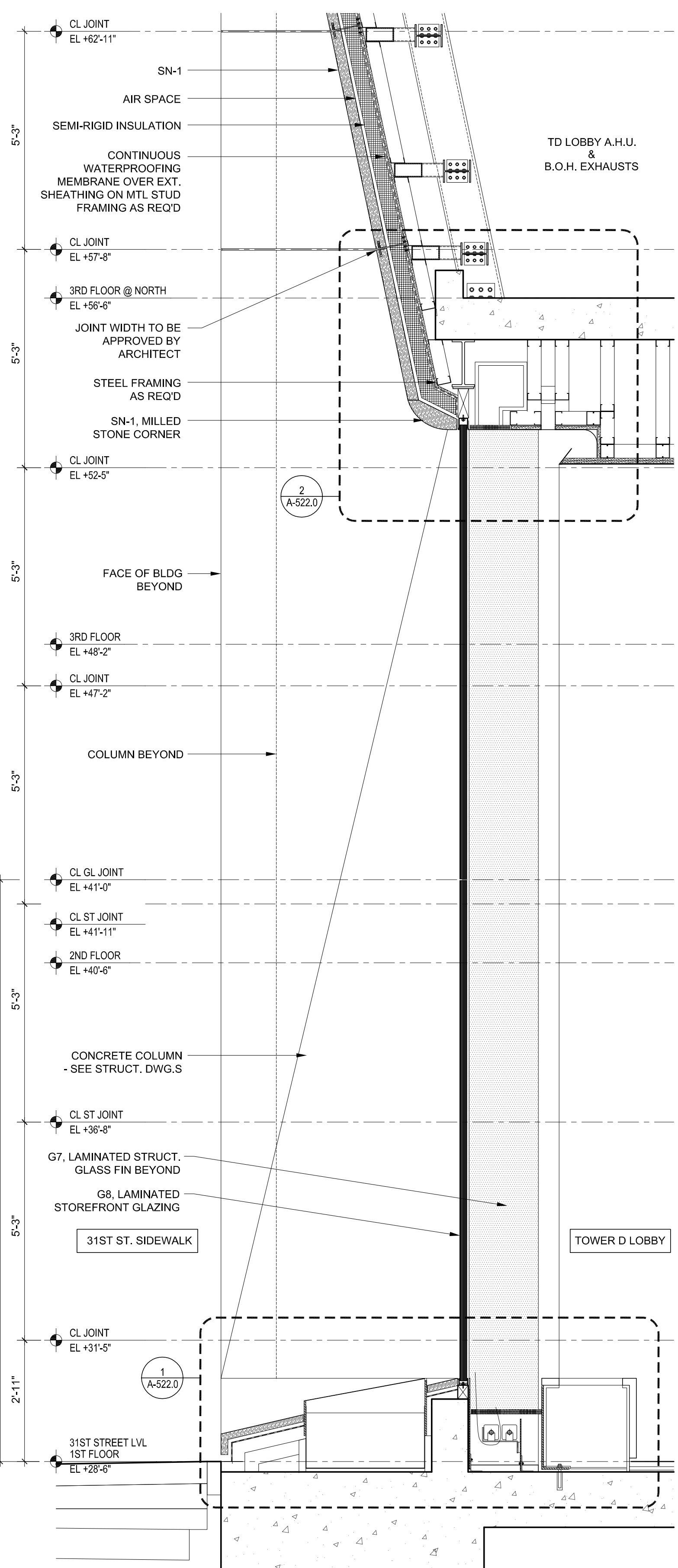
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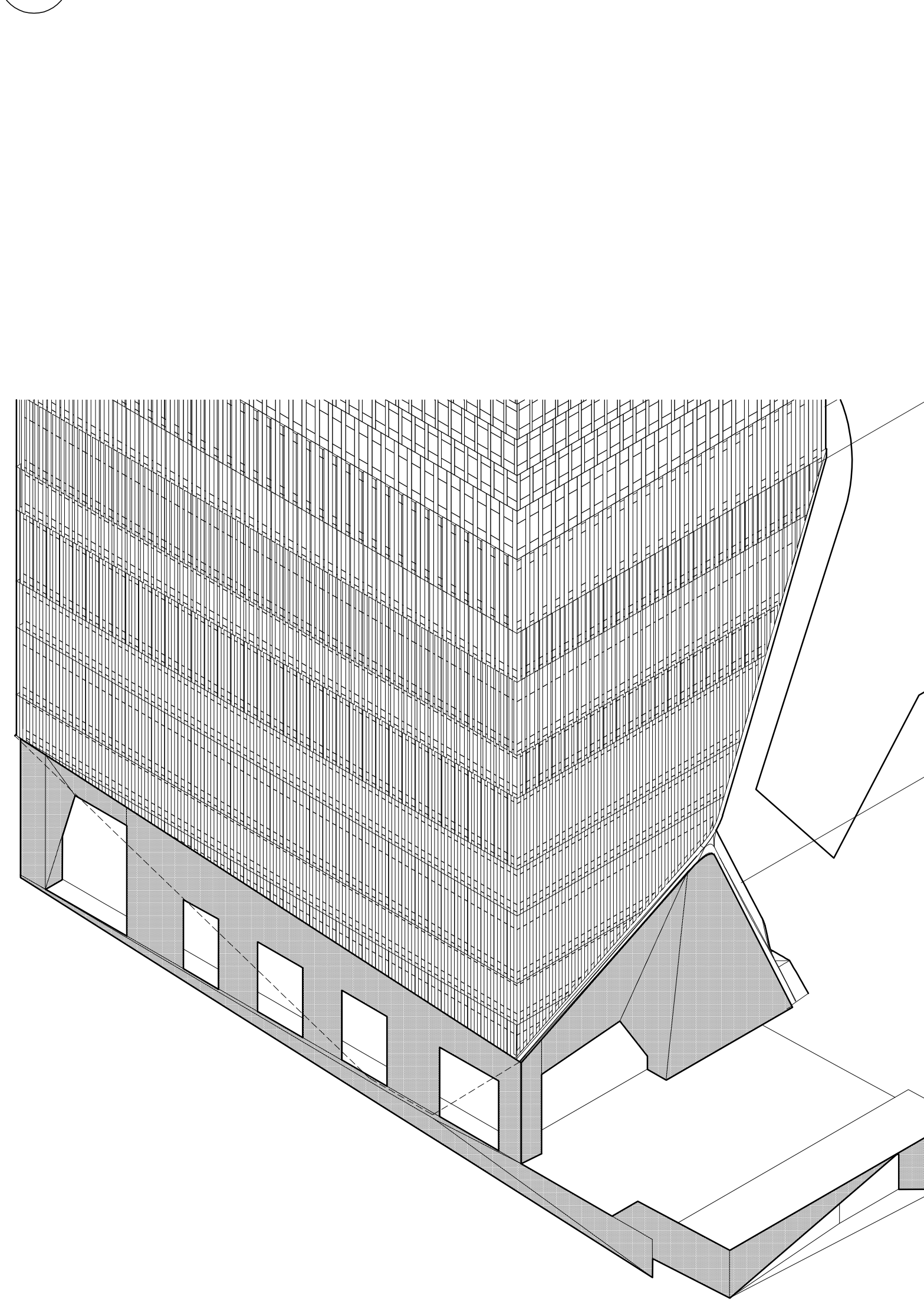
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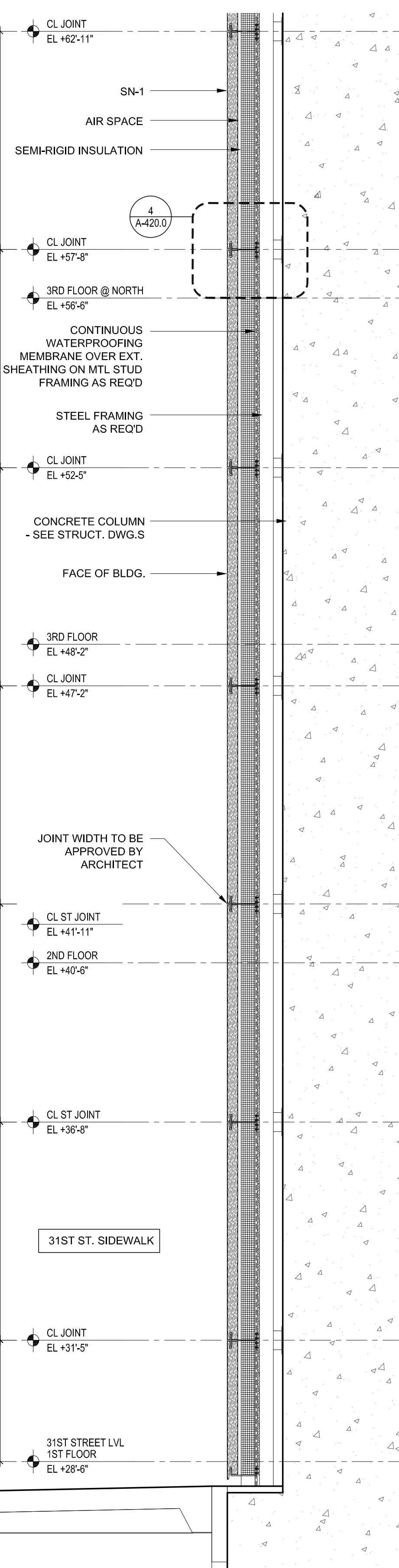
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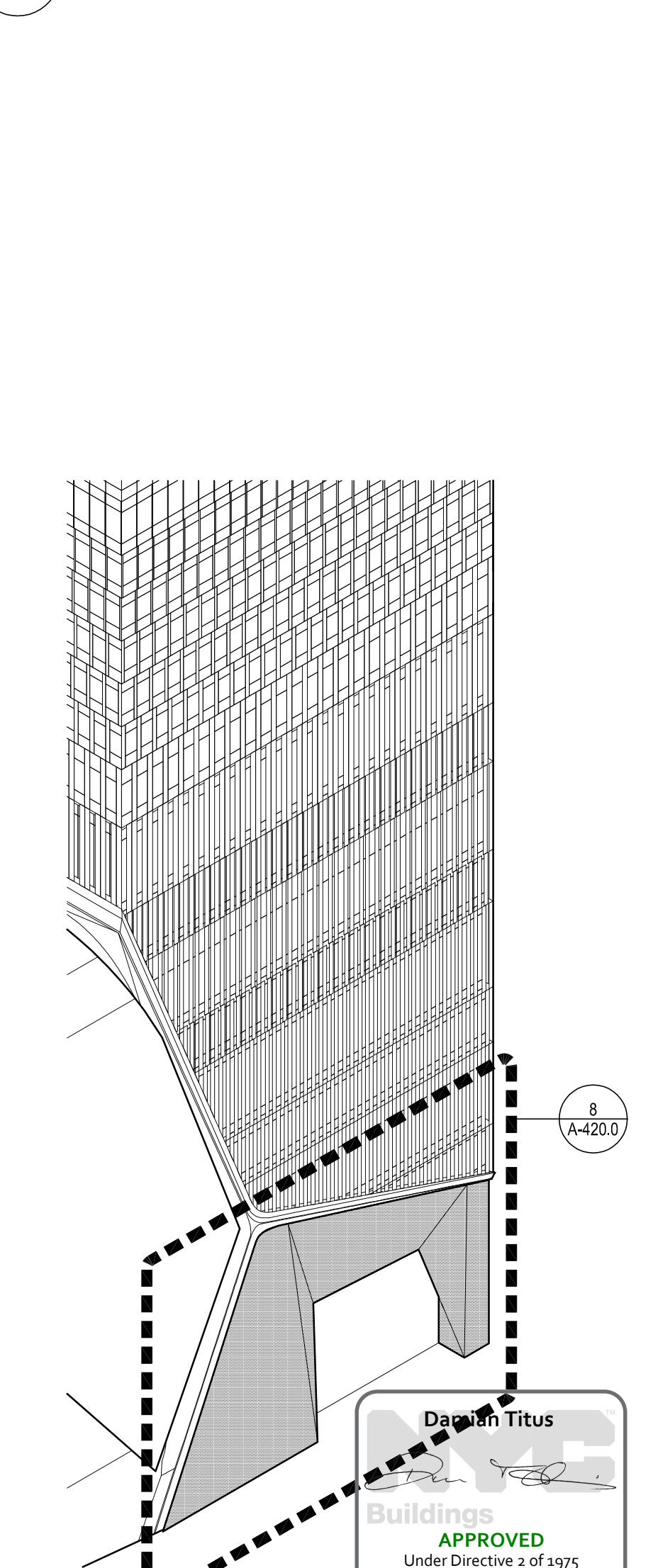
3 TYPICAL SECTION
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1 EXTERIOR WALL TYPE 14
NTS



2 TYPICAL SECTION
SCALE: 1/2" = 1'-0"



2 TYPICAL SECTION
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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET	11.17.2014
100 PHASE PROGRESS DWG(S)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

STAMP

DATE OF PRINT
2015/01/20

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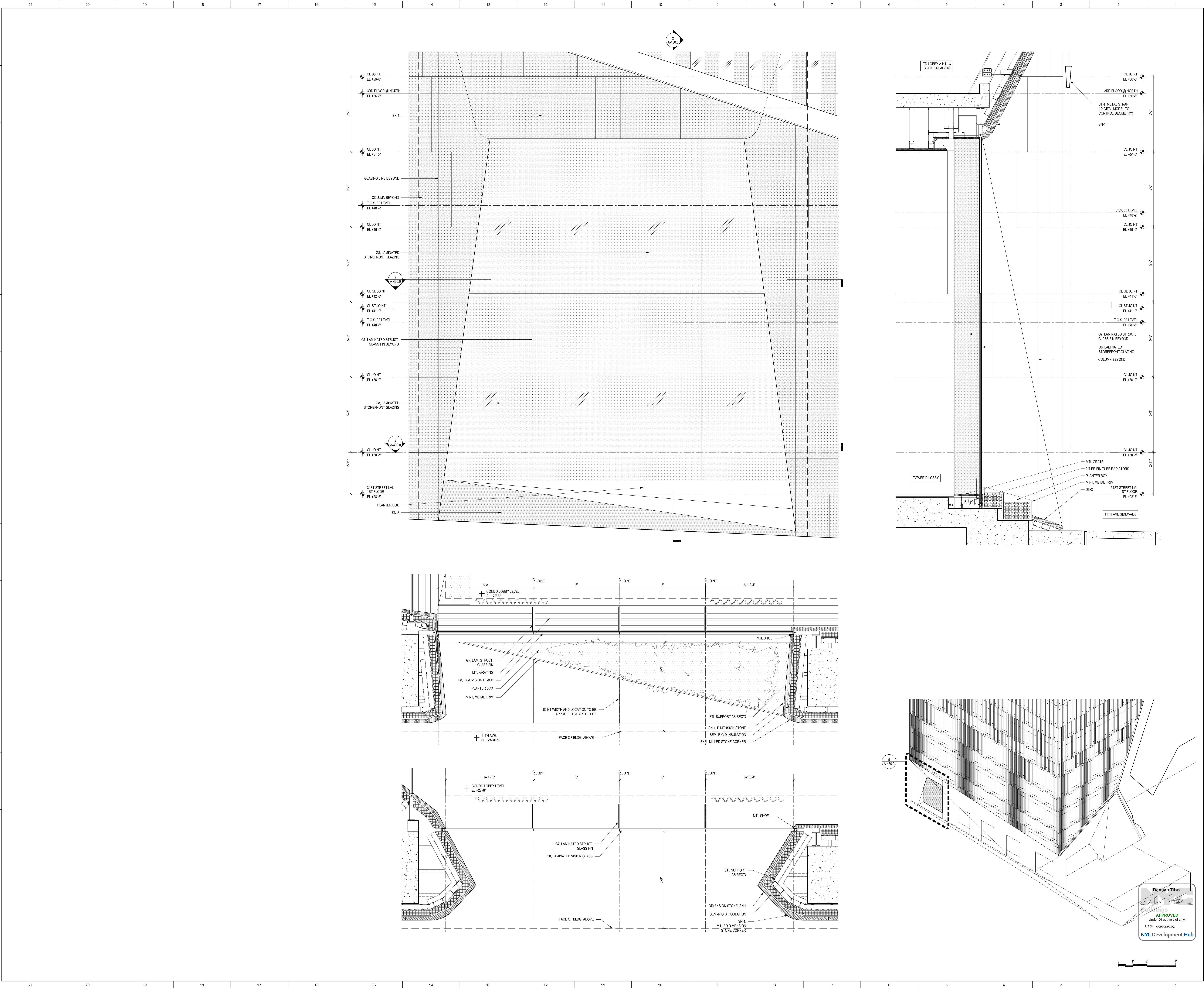
PROJECT NUMBER

SHEET TITLE
EWT-14
STONE CAVITY WALL

DRAWING NO.

A-420.0

168 of 366



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

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100 PHASE PROGRESS DIVS(S)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



DATE OF PRINT
2015/01/20

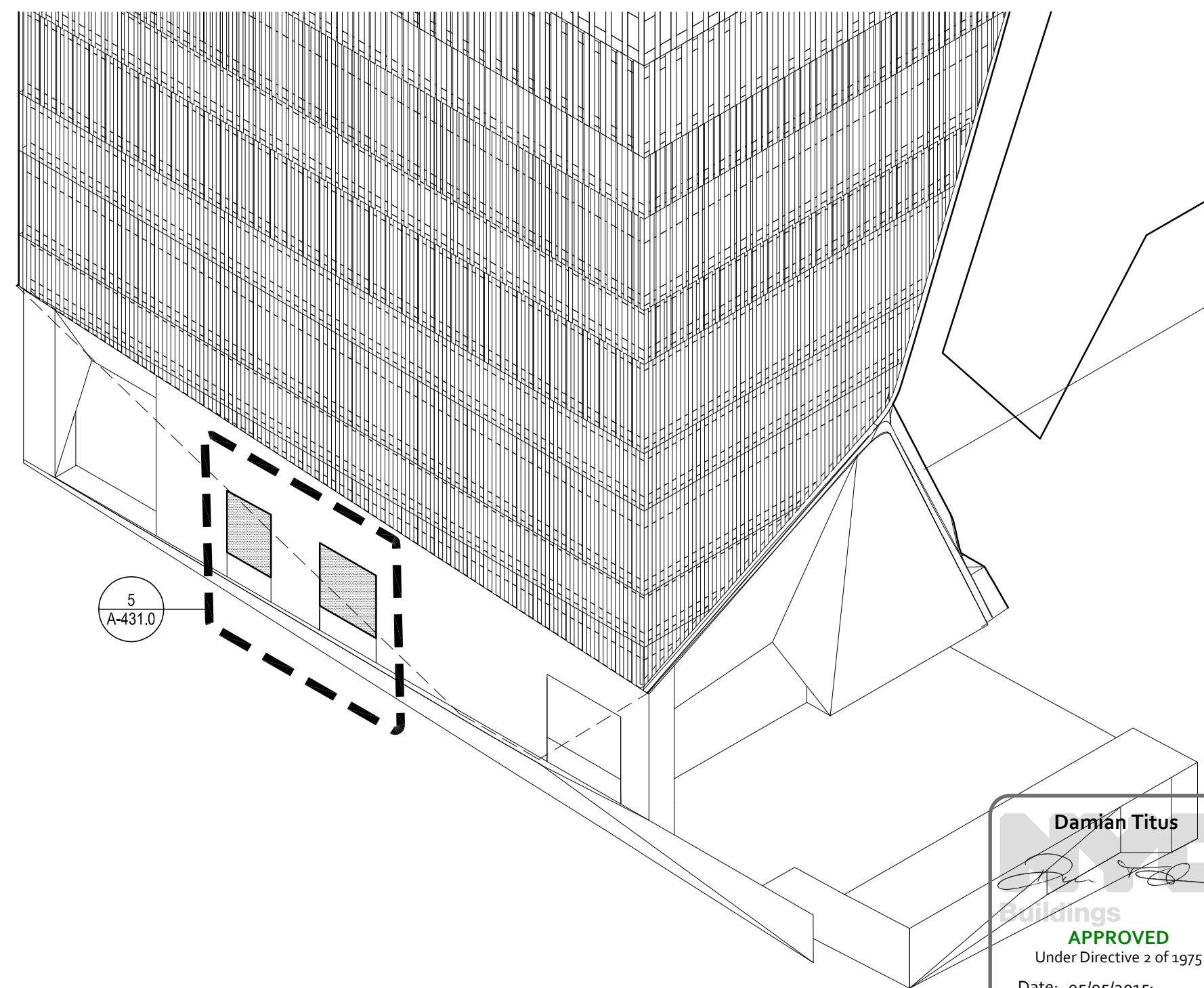
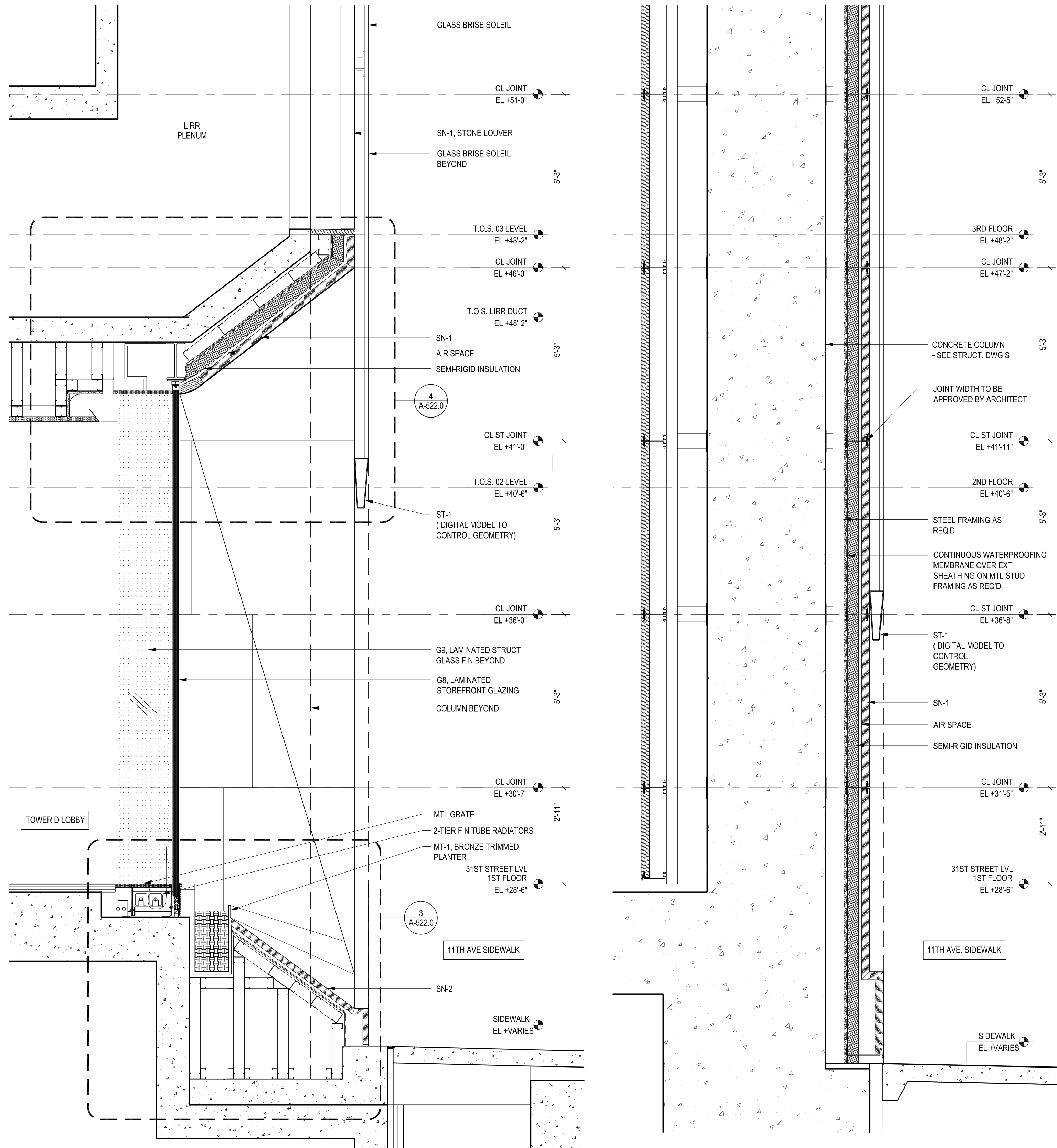
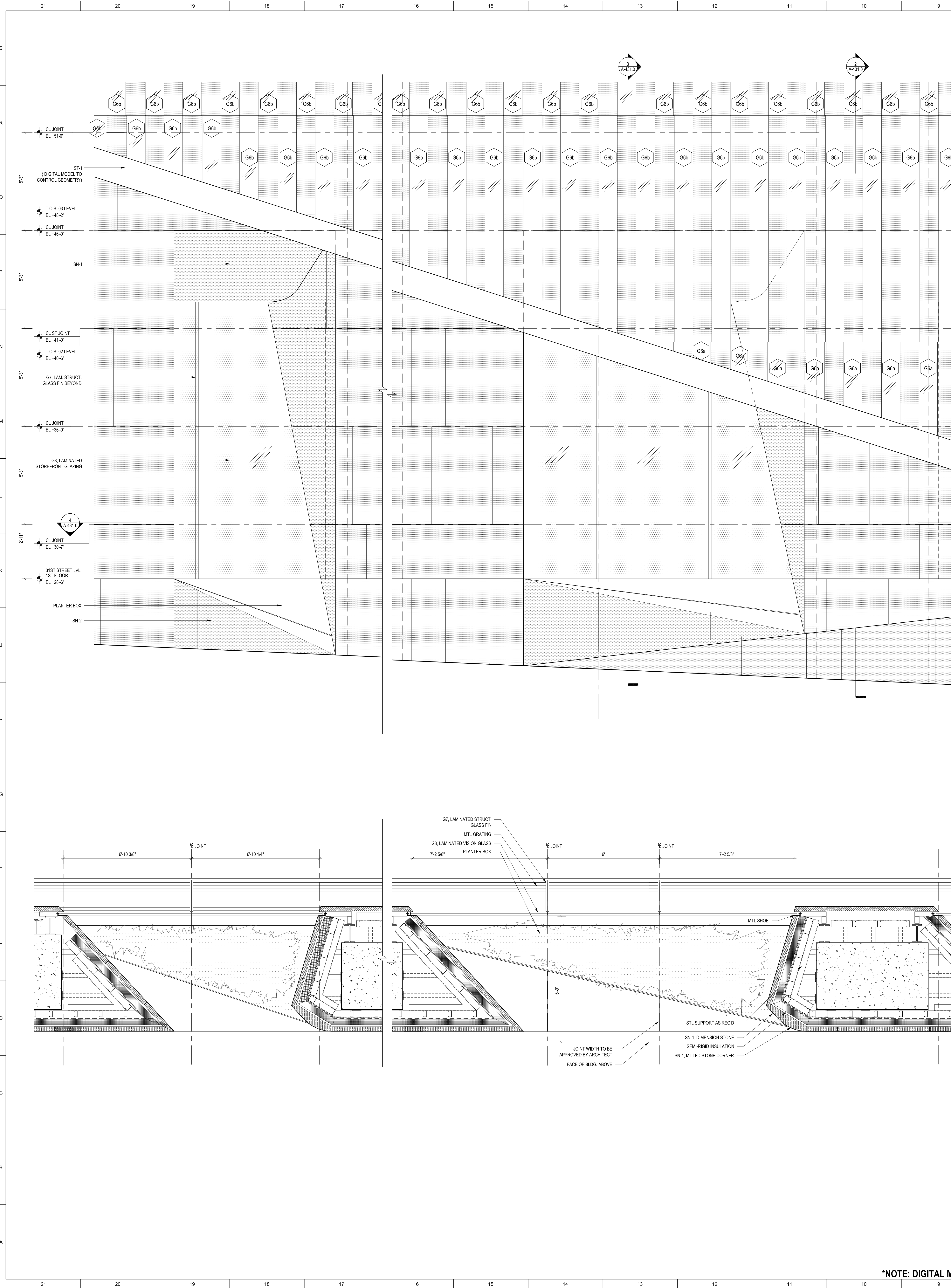
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PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
ELEVATION & SECTION
: NORTHWEST STOREFRONT

DRAWING NO.

A-430.0



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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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DD PHASE PROGRESS DIVGS	12.22.2014
DESIGN DEVELOPMENT SET	01.20.2015
UPDATED DOB SET	



DATE OF PRINT
2015-01-20

DRAWN BY: 77
CHECKED BY: 77

PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
ELEVATION & SECTION:
WEST FACADE

DRAWING NO.

A-431.0

A-492.0

***NOTE: DIGITAL MODEL SHALL CONTROL STRAP GEOMETRY**

DATE OF PRINT
2015-01-20


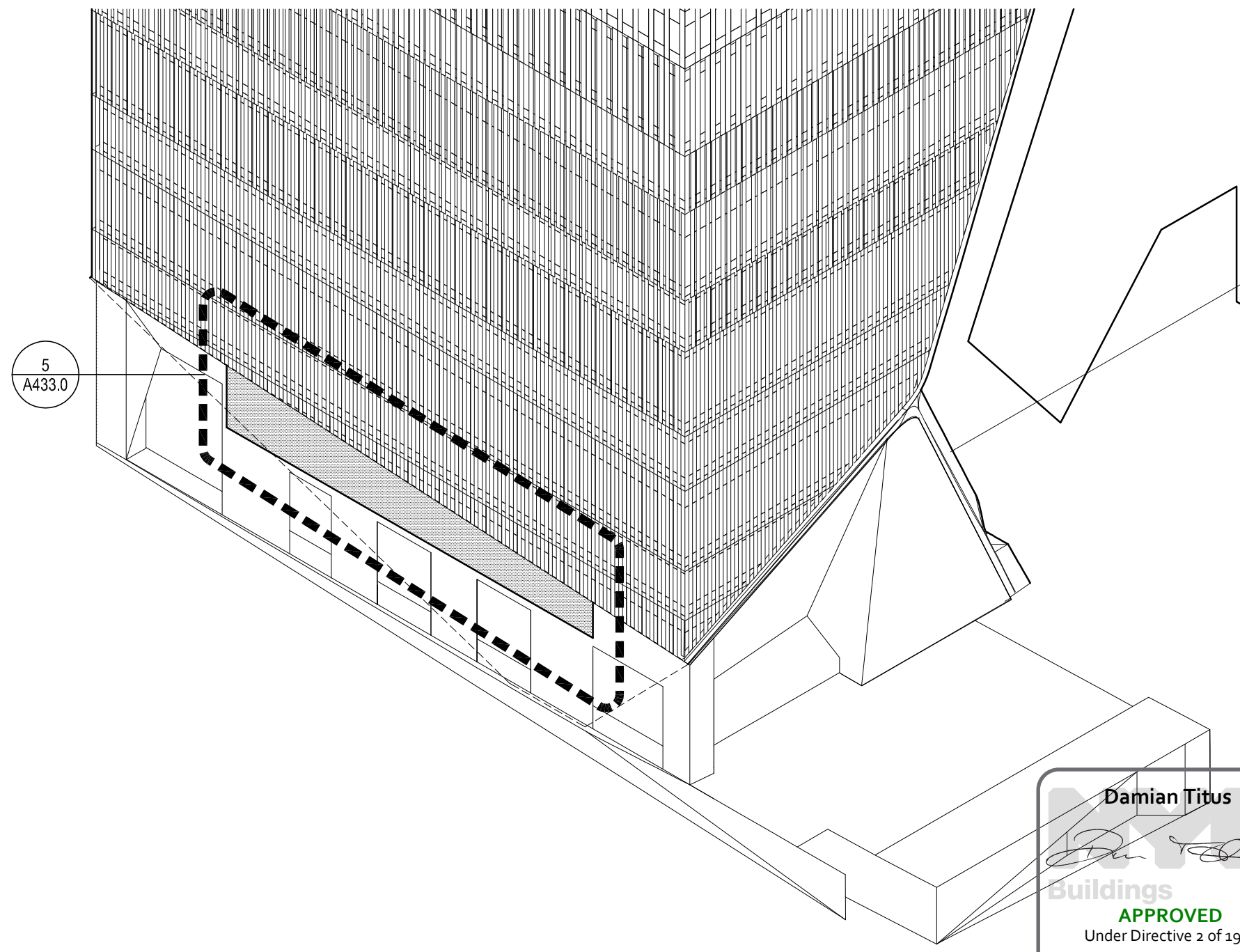
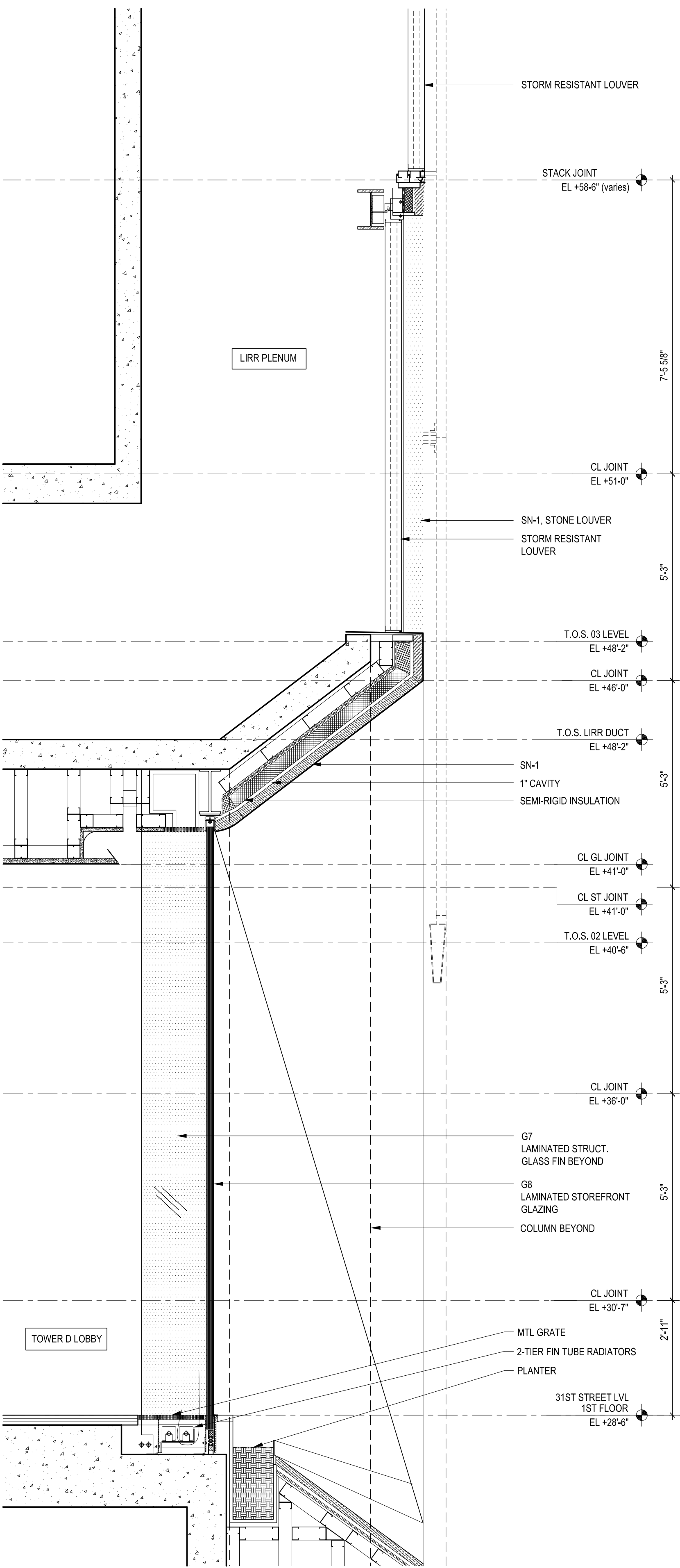
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PROJECT NUMBER

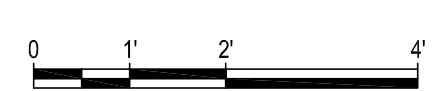
SHEET TITLE
ENLARGED PODIUM
SECTION & ELEVATION:
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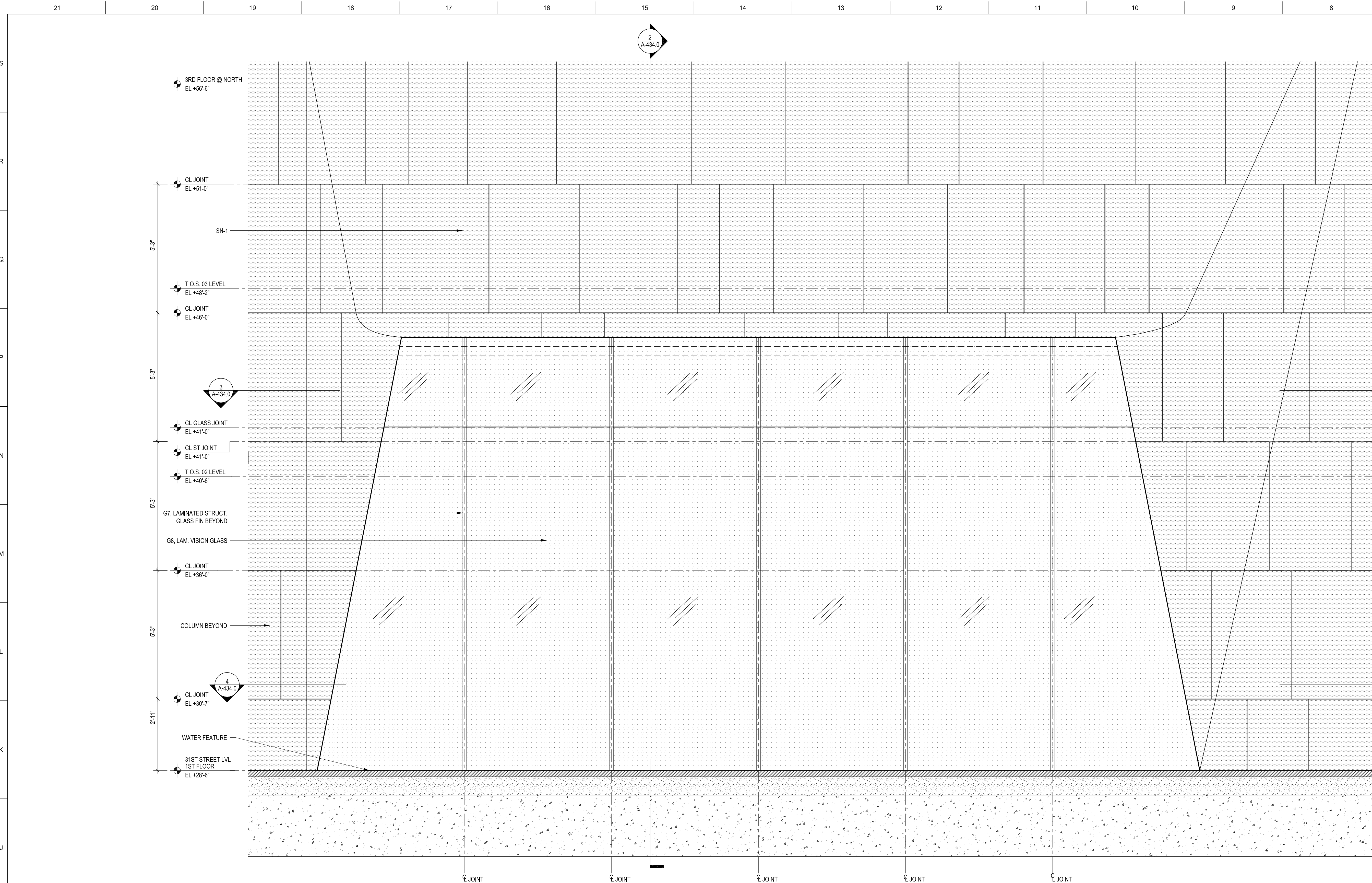
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A-433.0

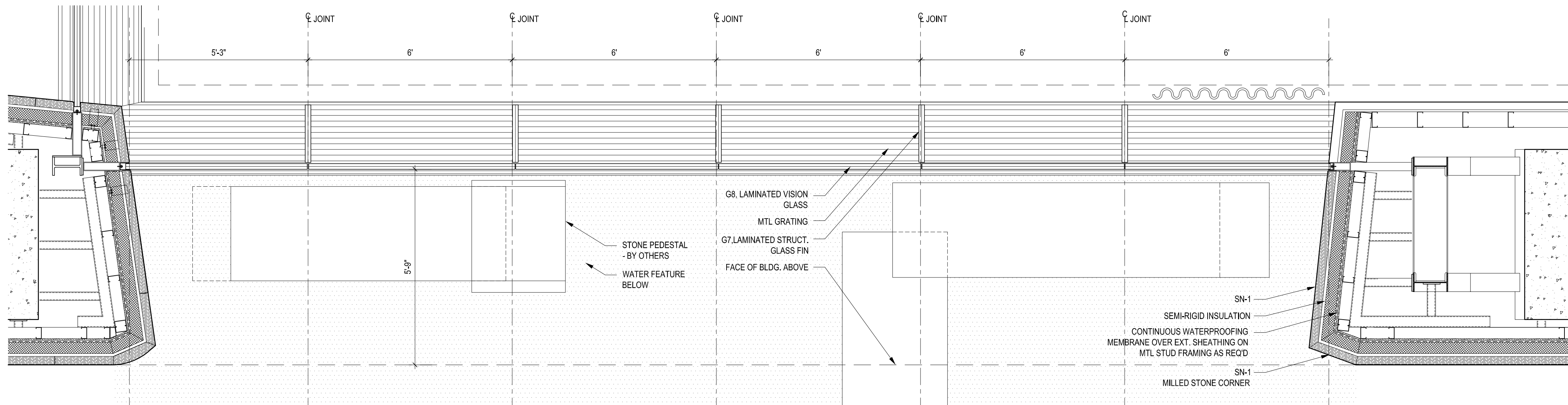


Damian Titus
Buildings
APPROVED
Under Directive 2 of 1975
Date: 05/05/2015
NYC Development Hub

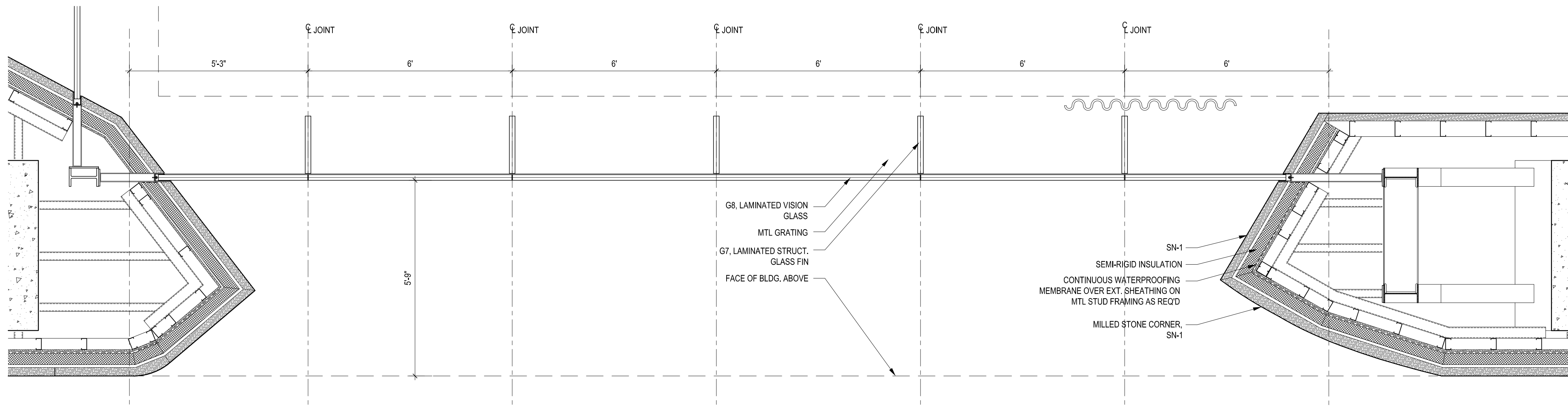




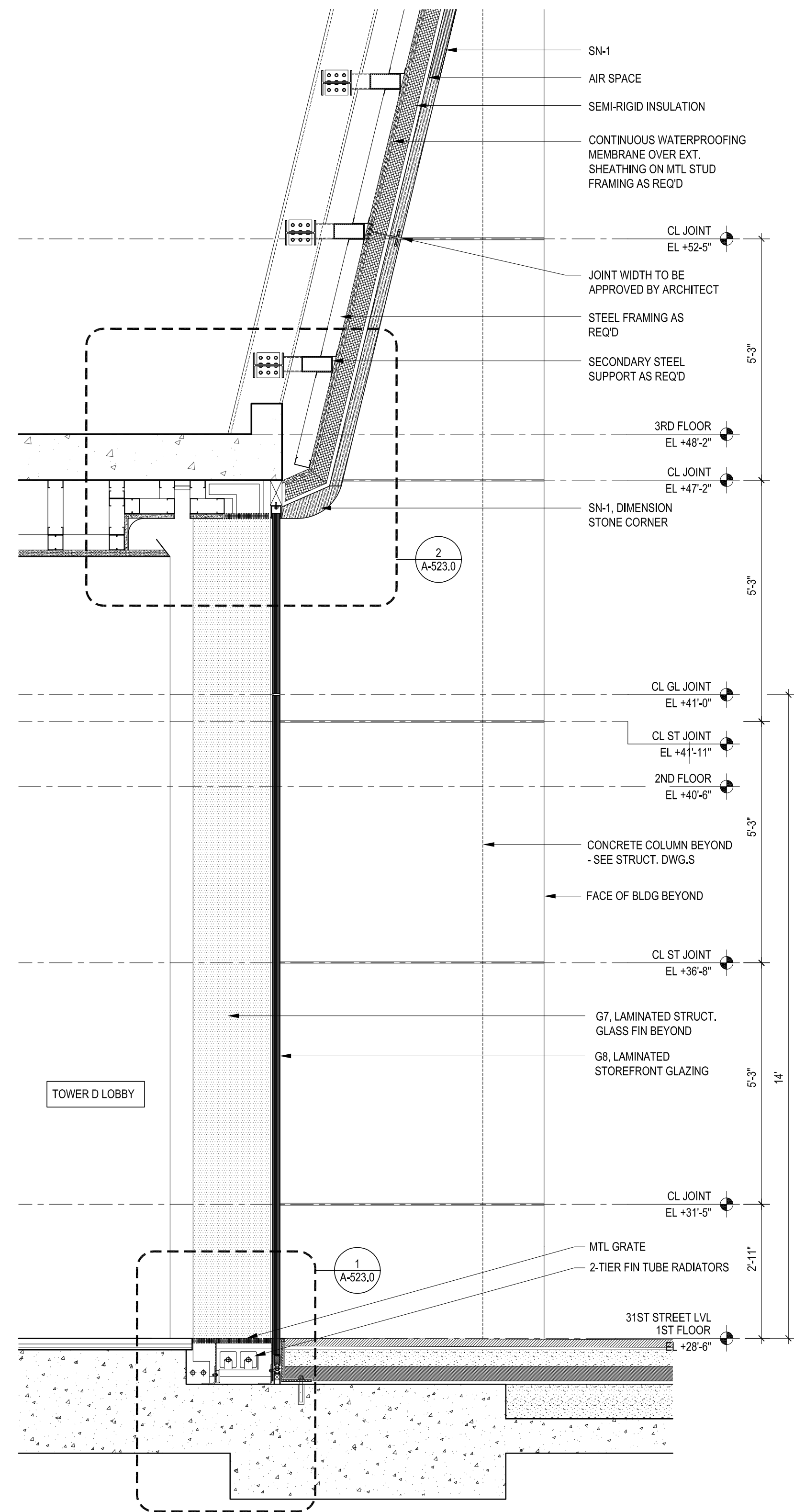
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SCALE: 1/2" = 1'-0"



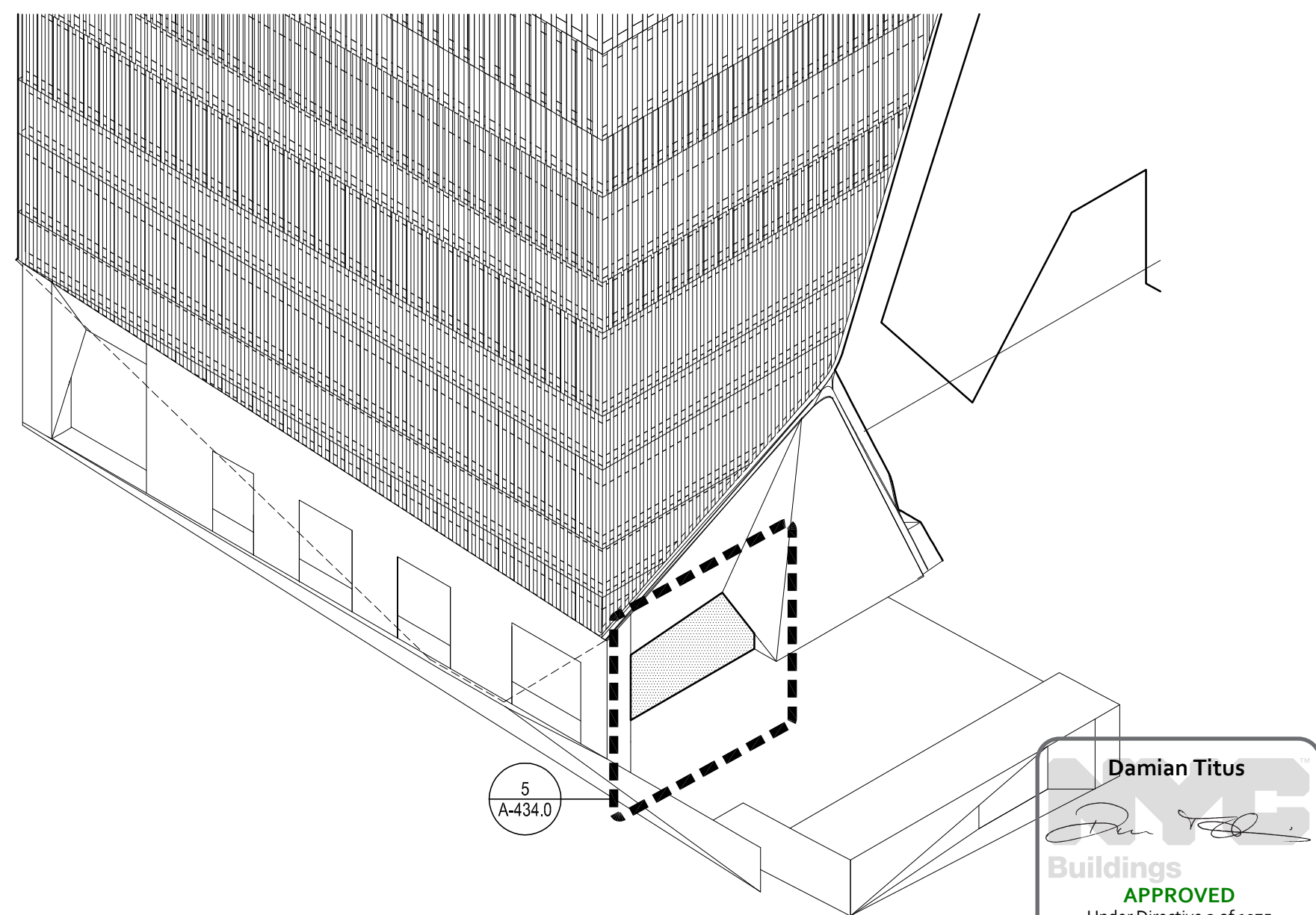
4 ENLARGED PLAN @ 3'-0" ABOVE TOS
SCALE: 1/2" = 1'-0"



3 ENLARGED PLAN @ 3'-0" ABOVE TOS
SCALE: 1/2" = 1'-0"



2 TYPICAL SECTION
SCALE: 1/2" = 1'-0"



1 KEY AXONOMETRIC
NTS



15 HUDSON YARDS
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SHEET NOTES:

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100 PHASE PROGRESS DIVISION	12.22.2014
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UPDATED DOB SET	



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20150102

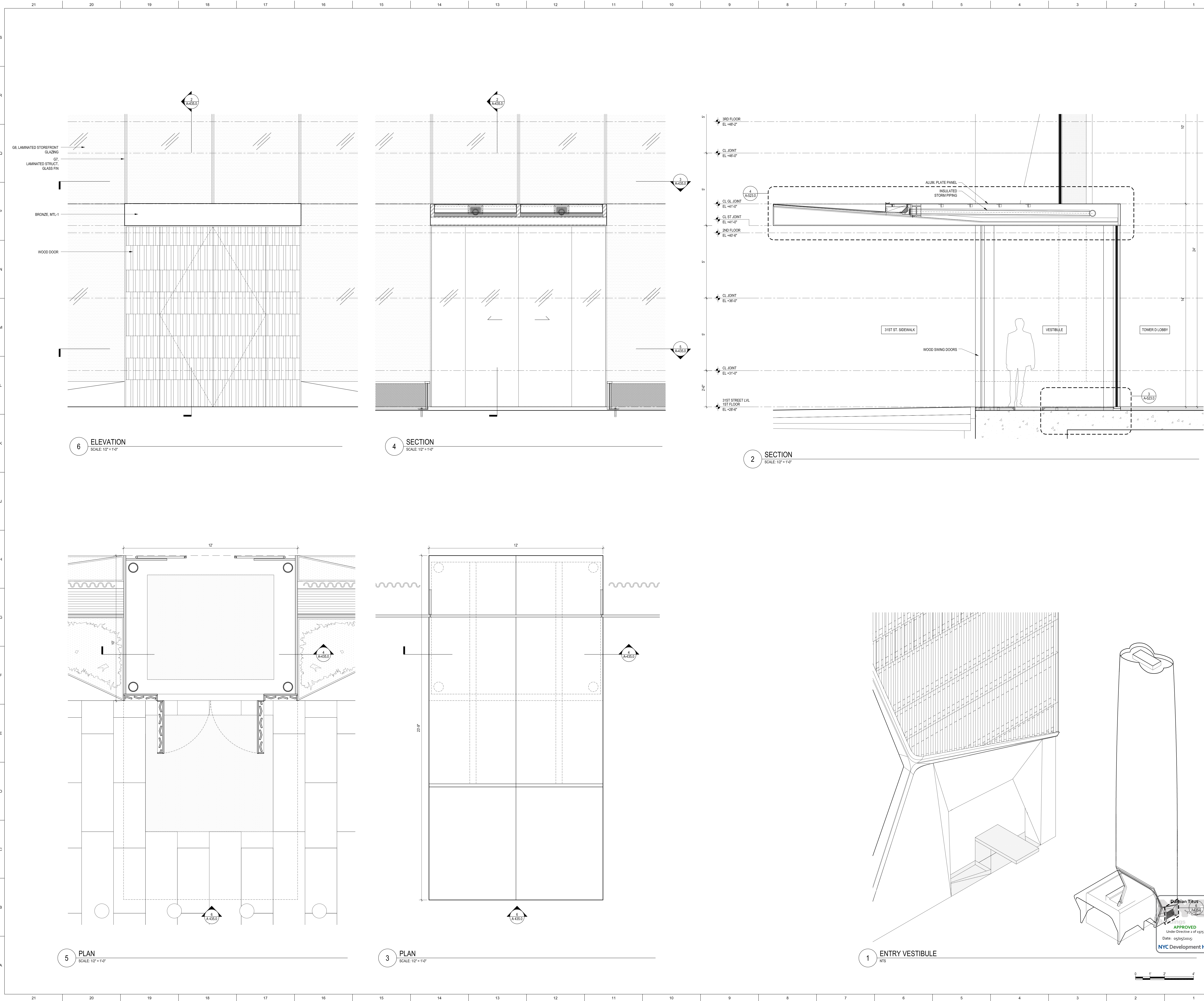
DRAWN BY: 77
CHECKED BY: 77

PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
ELEVATION & SECTION
: SOUTH FACADE

DRAWING NO.

A-434.0



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
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EXECUTIVE ARCHITECT:
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T: 212-260-2270

SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET	11.17.2014
100 PHASE PROGRESS DIVIS	12.22.2014
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



DATE OF PRINT
2015-01-20

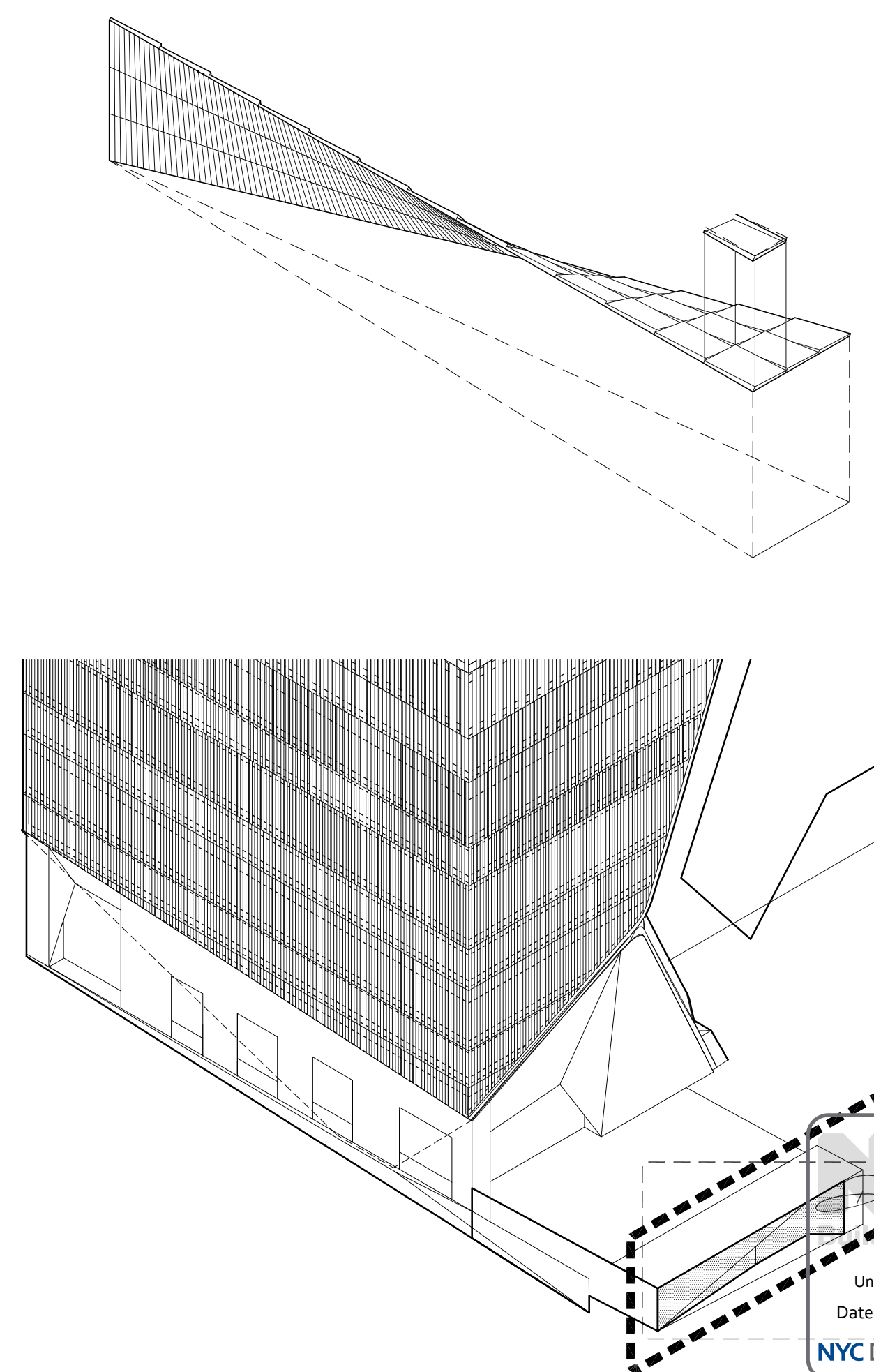
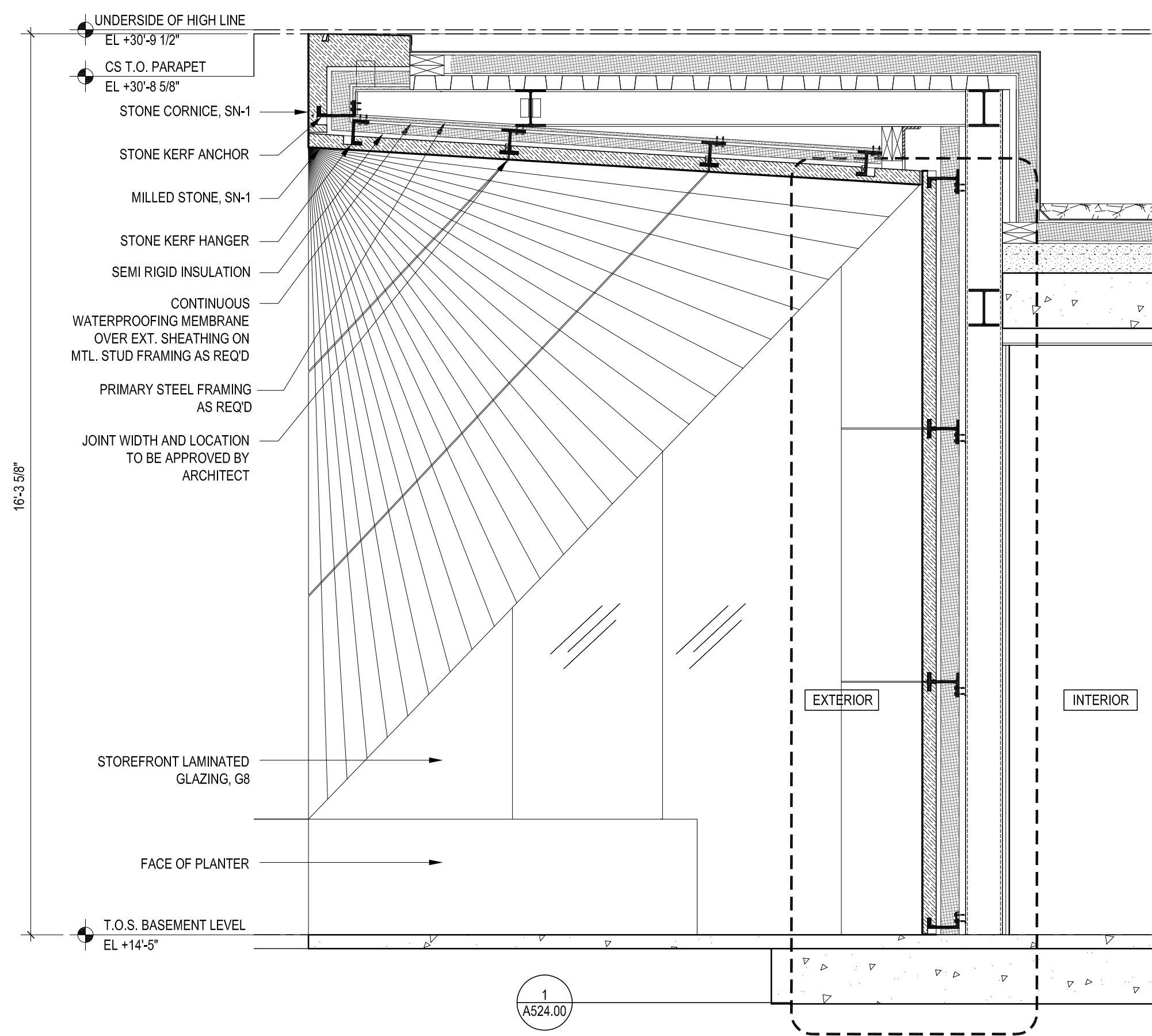
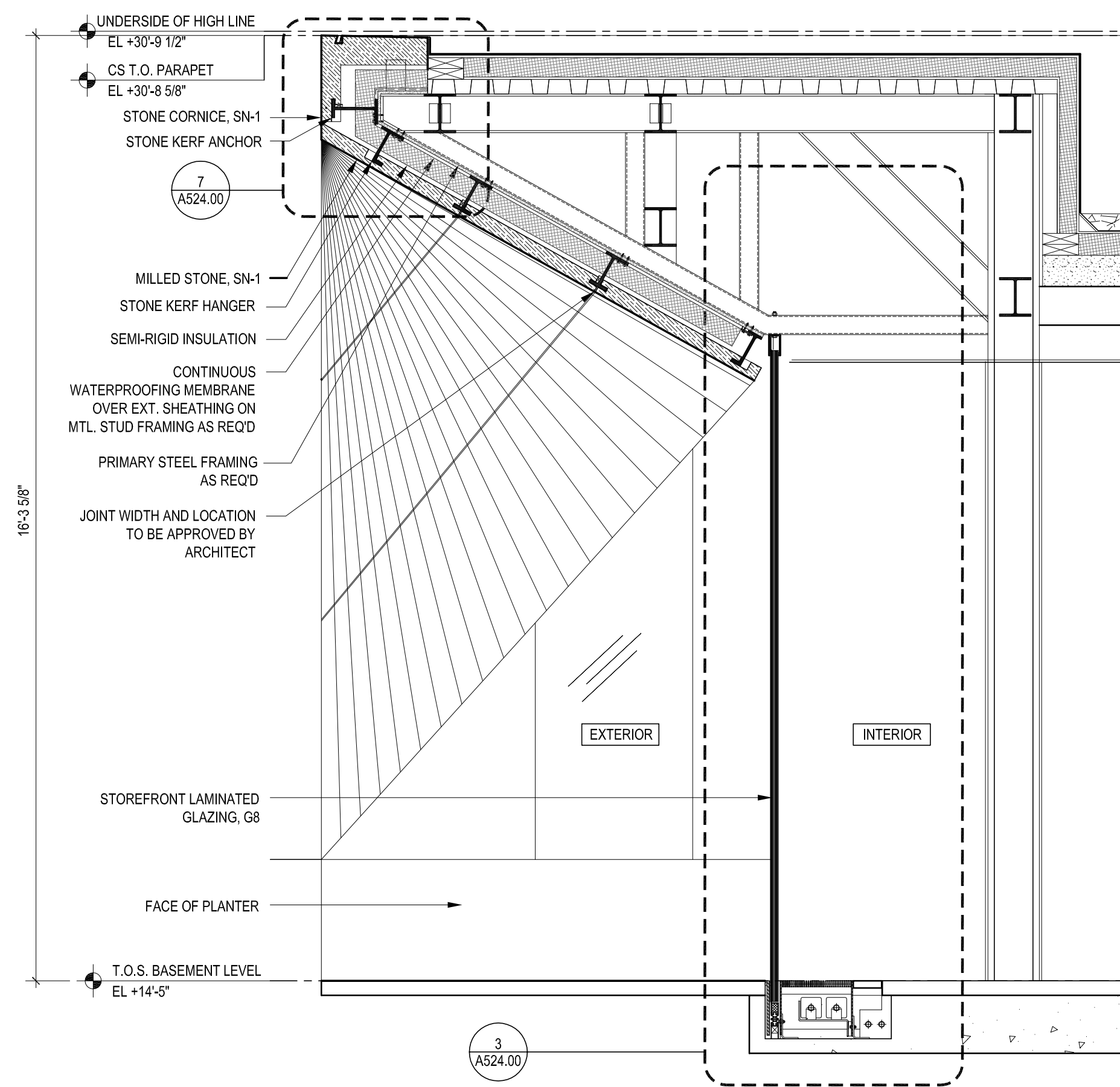
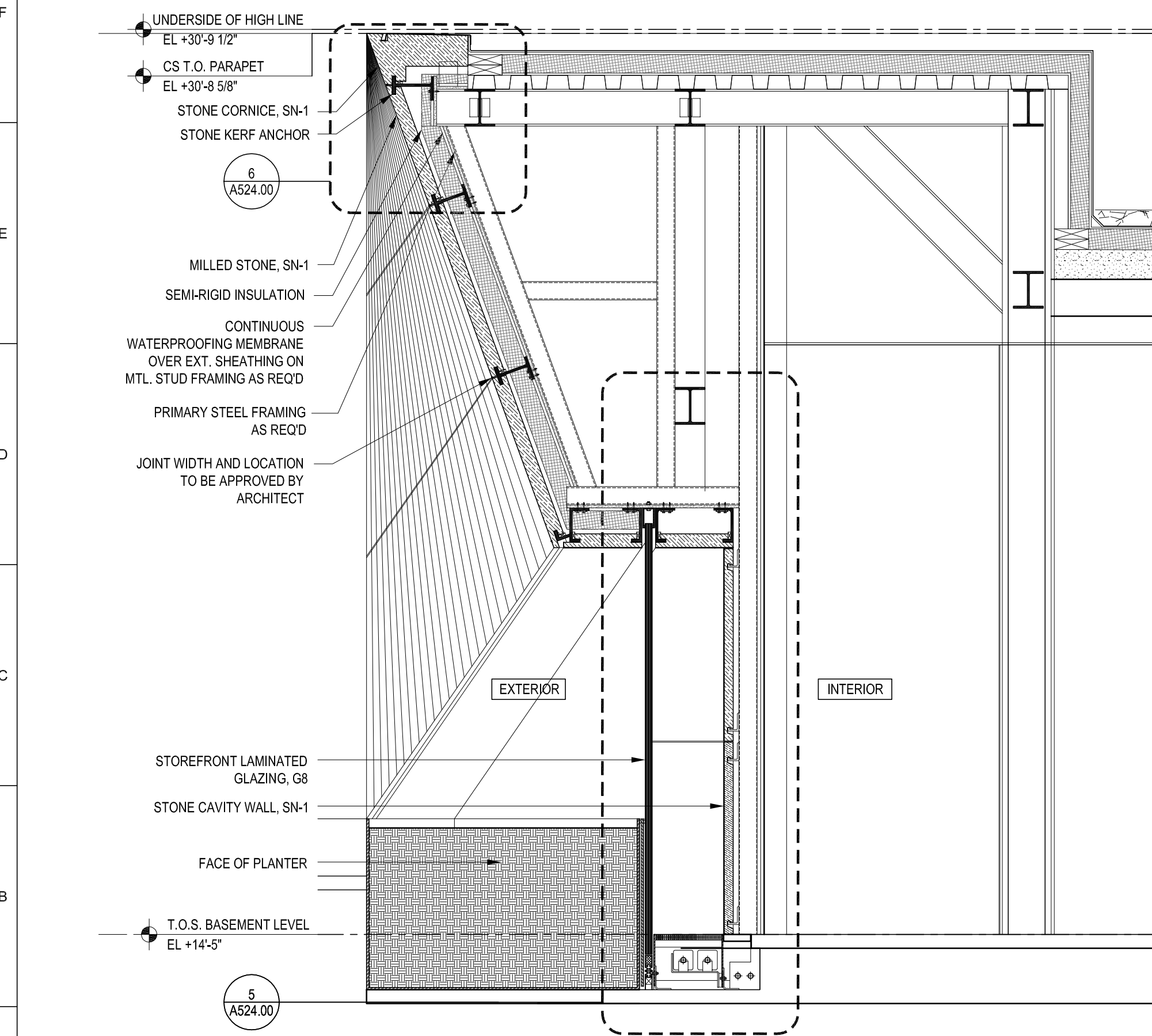
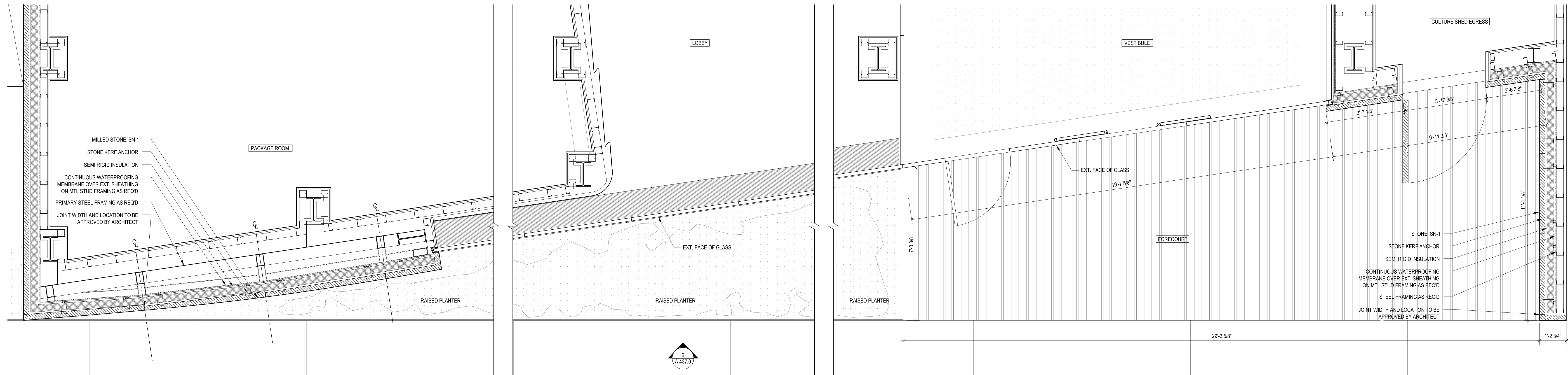
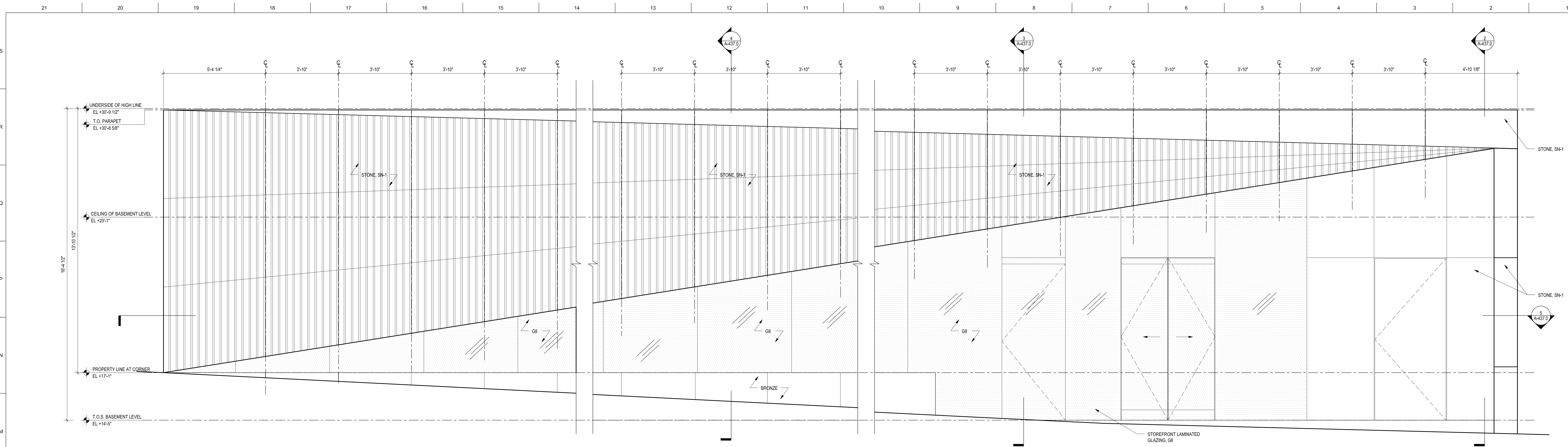
DRAWN BY: CHECKED BY:

PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
ELEVATION & SECTION:
VESTIBULE & CANOPY

DRAWING NO.

A-435.0



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

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SUPERSTRUCTURE BID SET	11.17.2014
100 PHASE PROGRESS DVSST	12.22.2014
DESIGN DEVELOPMENT SET	01.20.2015
UPDATED DOB SET	

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DATE OF PRINT
201501-05

DRAWN BY: CHECKED BY:

PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
ELEVATION & SECTION
30TH ST. FACADE

DRAWING NO.

APPROVED
Under Directive 2 of 1975
Date: 05/05/2015
NYC Development Hub

A-437.0

15 HUDSON YARDS
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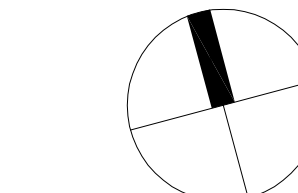
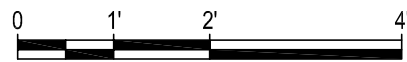
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ELEVATION & SECTIONS
: WEST FACADE

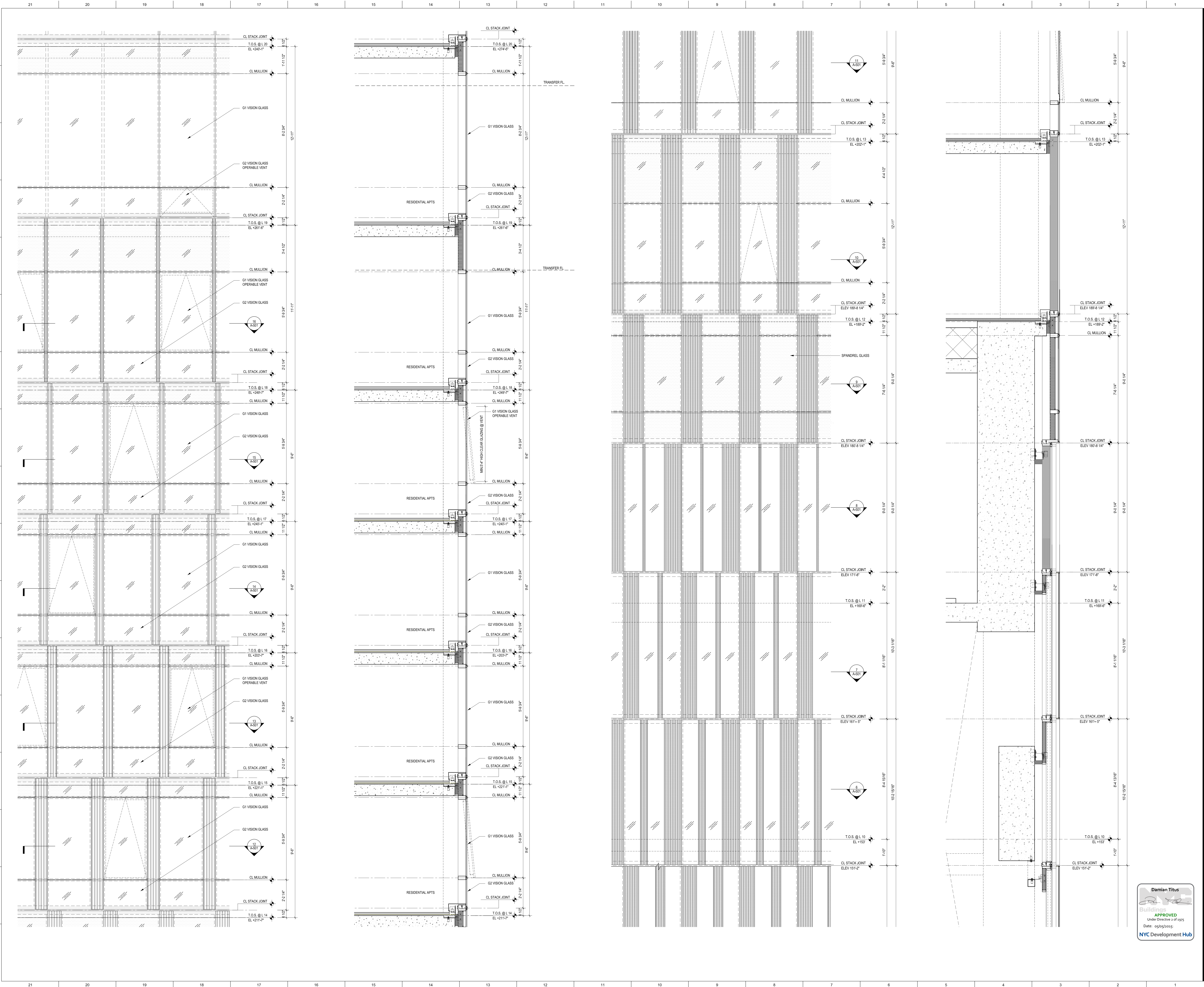
DRAWING NO.

A-441.0

2 ENLARGED WEST ELEVATION
SCALE: 1/2" = 1'-0"

1 ENLARGED SECTION
SCALE: 1/2" = 1'-0"





15 HUDSON YARDS
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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	12-18-2013
REVISED SD ISSUE	05-08-2013
EXTERIOR WALL 75% DD	09-05-2013
EXTERIOR WALL PRELIM. BID	11-05-2013
D.O.B. INITIAL FILING	11-22-2013
FINAL SD ISSUE	11-26-2013
EXTERIOR WALL BID SET	01-27-2014
E.W. BID SET ADDENDUM 1	03-05-2014
FOUNDATION BID SET	06-02-2014
FOUNDATION BID SET REV. 1	08-20-2014
FINAL SD ISSUE - REVISED	08-25-2014
FOUNDATION BID SET REV. 2	09-02-2014
SUPERSTRUCTURE BID SET	11-17-2014
(DD PHASE PROGRESS DRWG)	
DESIGN DEVELOPMENT SET	12-22-2014
UPDATED DOB SET	01-20-2015



DATE OF PRINT
2015-01-19

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77

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77

PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
ELEVATION & SECTIONS
TRANSITION

DRAWING NO.

A-442.0

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	06.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.26.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET	11.17.2014
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DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



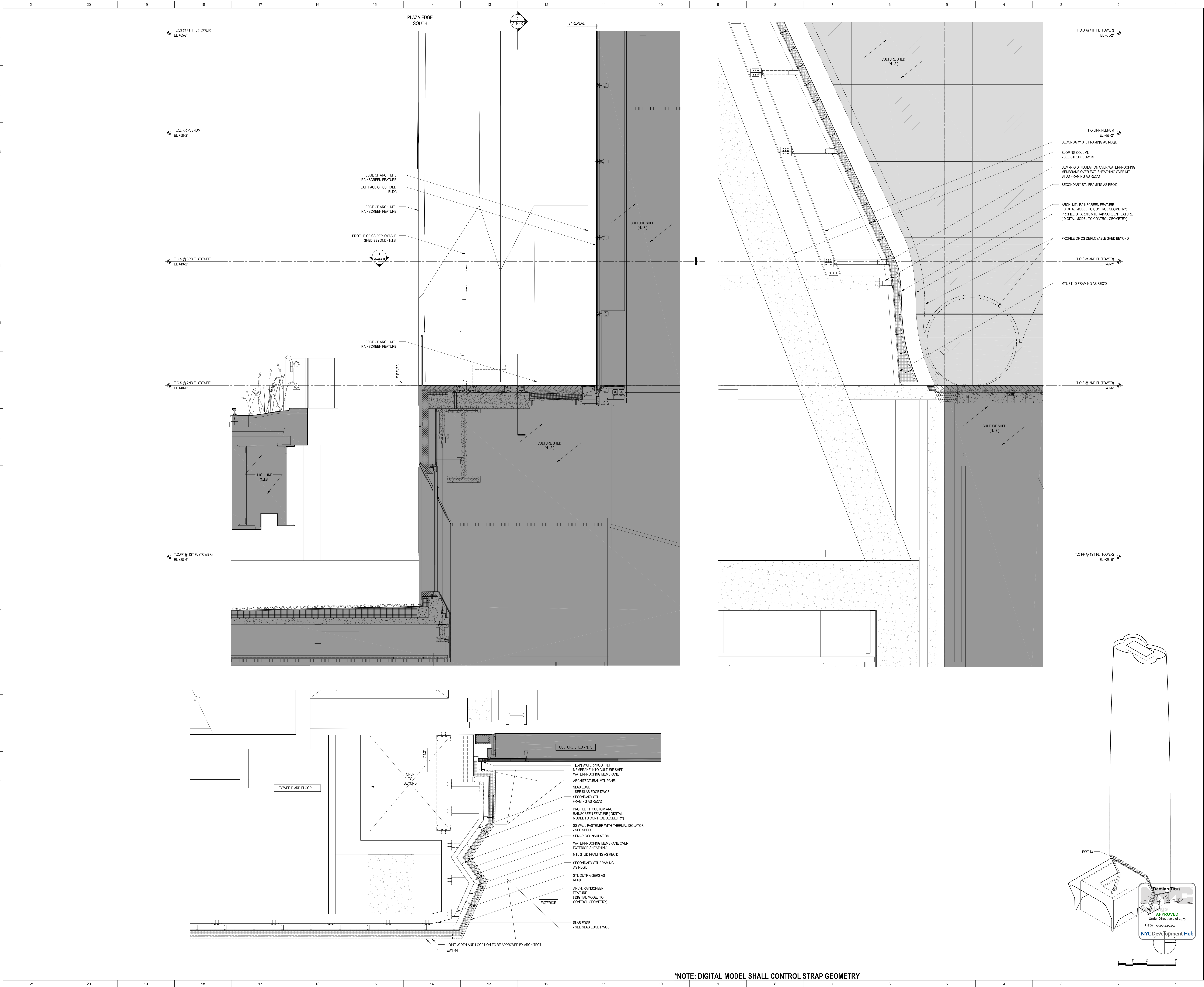
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2015-01-20

DRAWN BY: 77 CHECKED BY: 77

PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
ELEVATION & SECTIONS:
EAST FACADE
DRAWING NO.

A-444.0



15 HUDSON YARDS
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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	06.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
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EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
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FINAL SD ISSUE - REVISED	08.26.2014
FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET	11.17.2014
DD PHASE PROGRESS DWGS	12.22.2014
DESIGN DEVELOPMENT SET	
UPDATED DOB SET	01.20.2015



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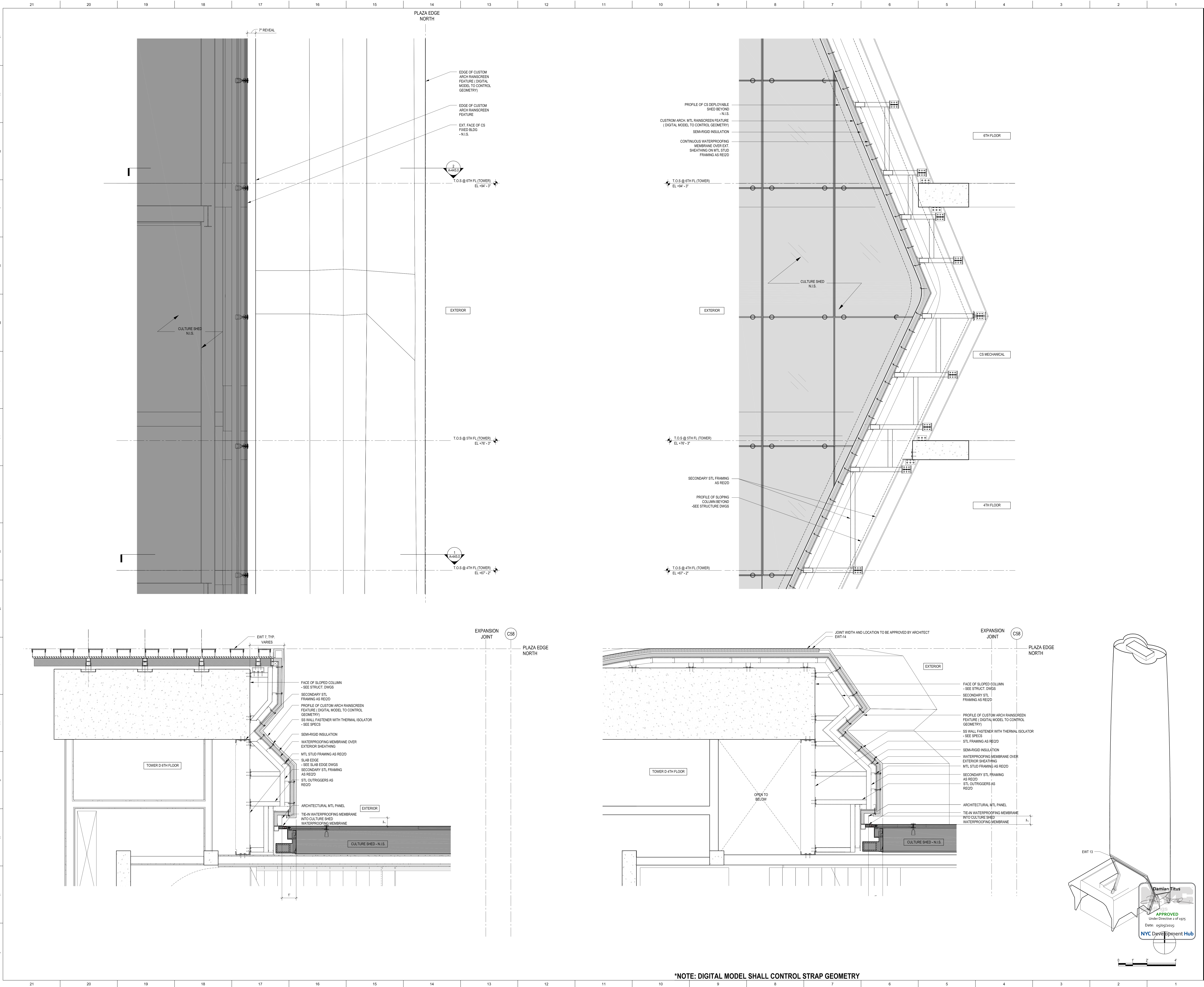
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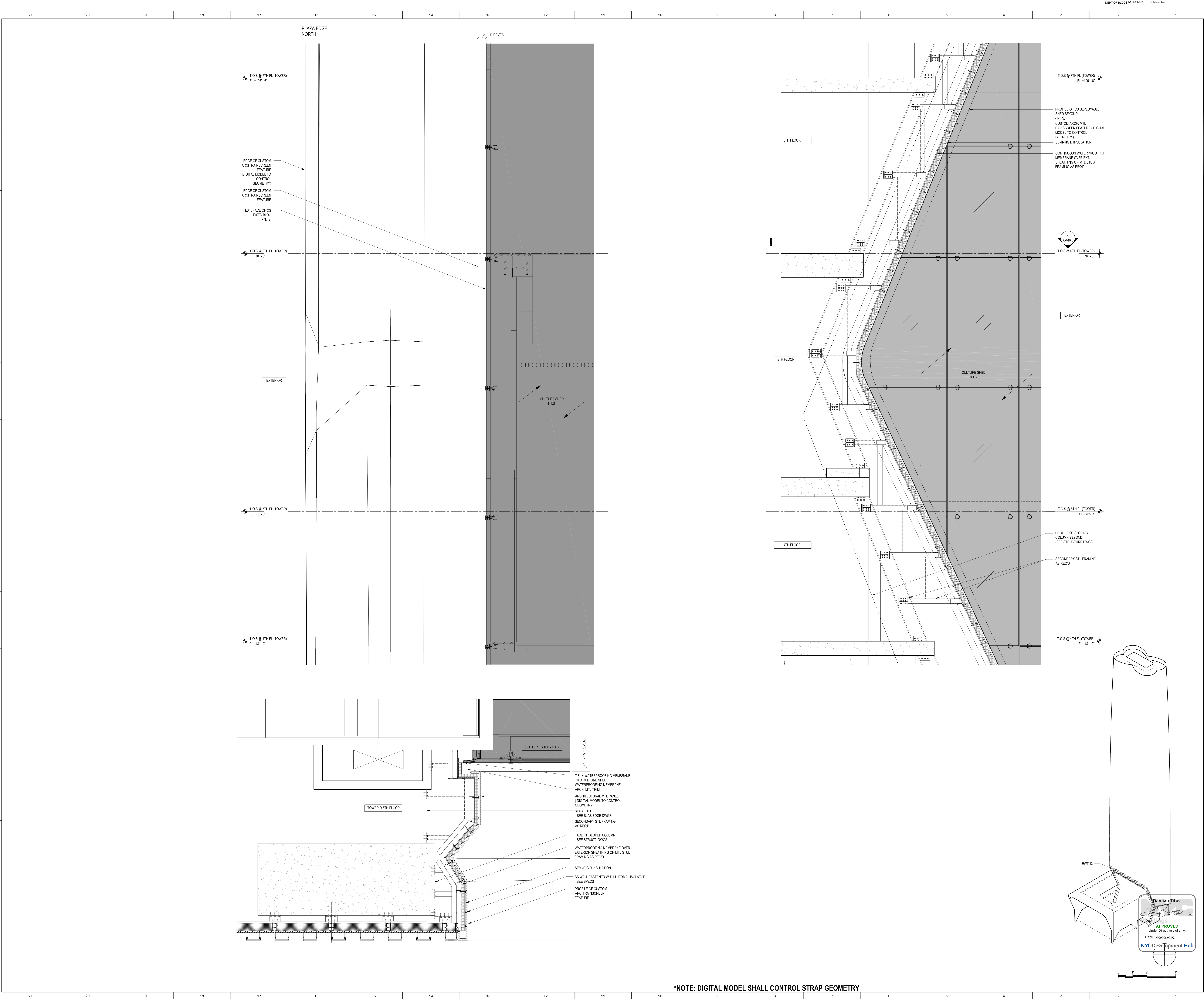
PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
ELEVATION & SECTIONS
EAST FACADE

DRAWING NO.

A-445.0





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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.15.2013
REVISED SD ISSUE	05.06.2013
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EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.25.2013
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E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET	11.17.2014
DD PHASE PROGRESS DWGS	
DESIGN DEVELOPMENT SET	12.22.2014
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2015-01-20

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PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
ELEVATION & SECTIONS
EAST FACADE

DRAWING NO.

A-446.0

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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	06.06.2013
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EXTERIOR WALL PRELIM. BID	11.05.2013
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FINAL SD ISSUE - REVISED	08.25.2014
FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET	11.17.2014
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DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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2015-01-20

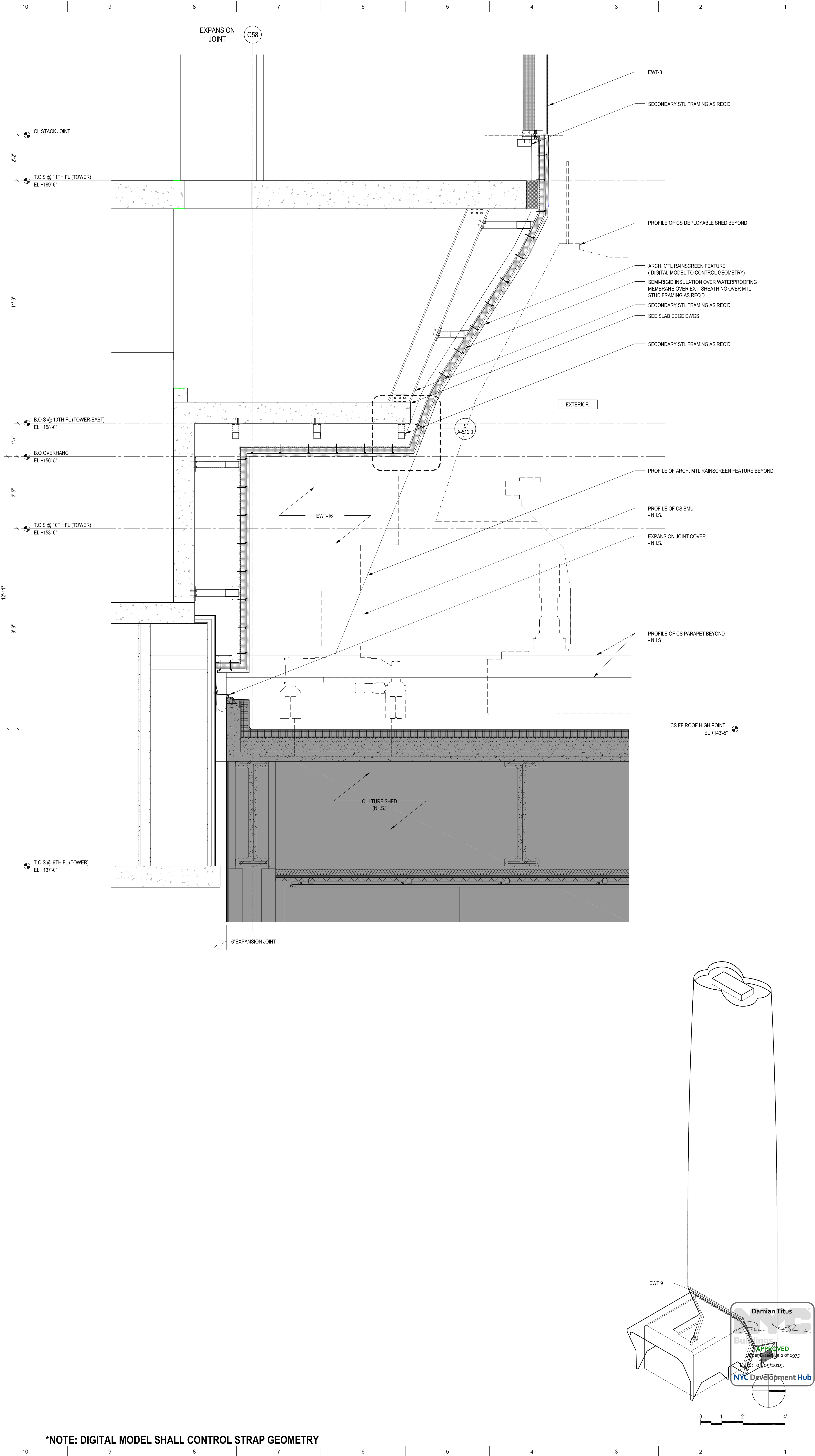
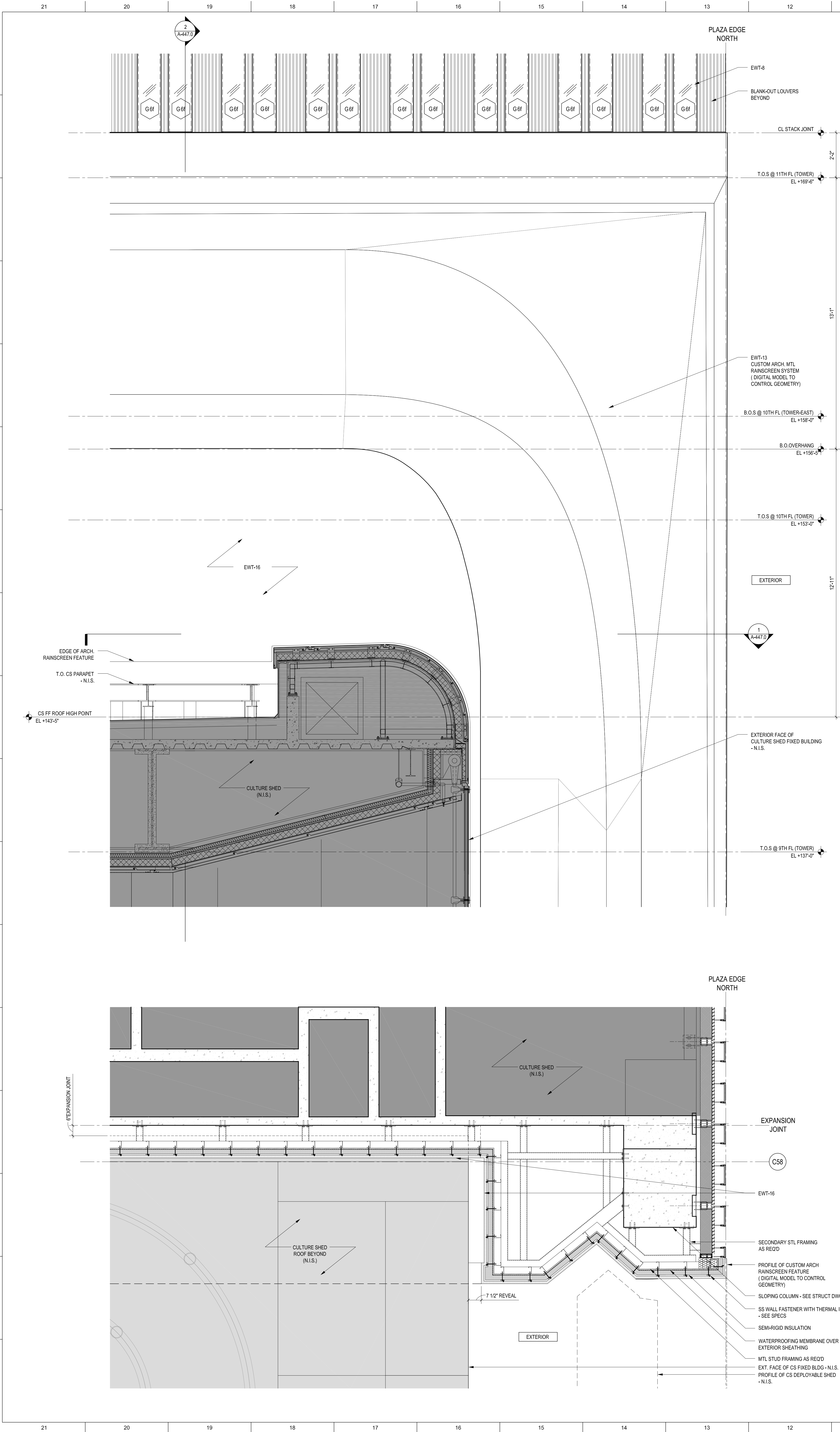
DRAWN BY: CHECKED BY:

PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
ELEVATION & SECTIONS
EAST FACADE

DRAWING NO.

A-447.0



*NOTE: DIGITAL MODEL SHALL CONTROL STRAP GEOMETRY

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ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.20
REVISED SD ISSUE	05.06.20
EXTERIOR WALL 75% DD	09.05.20
EXTERIOR WALL PRELIM. BID	11.05.20
D.O.B. INITIAL FILING	11.22.22
FINAL SD ISSUE	11.25.20
EXTERIOR WALL BID SET	01.27.21
E.W. BID SET ADDENDUM 1	03.05.20
FOUNDATION BID SET	06.02.20
FOUNDATION BID SET REV. 1	06.20.20
FINAL SD ISSUE - REVISED	08.25.20
FOUNDATION BID SET REV. 2	09.02.20
SUPERSTRUCTURE BID SET SET (DD PHASE PROGRESS DWGS)	11.17.21
DESIGN DEVELOPMENT SET	12.22.22
UPDATED DOB SET	01.20.23

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DATE OF PRINT
2015-01-20

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PROJECT NUMBER

SHEET TITLE

ENLARGED PO
ELEVATION & S

: EAST FACADE

DRAWING NO.

A-44

A-44

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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E.W. BID SET ADDENDUM 1	03.05.2014
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FINAL SD ISSUE - REVISED	08.25.2014
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SUPERSTRUCTURE BID SET	11.17.2014
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DESIGN DEVELOPMENT SET	
UPDATED DOB SET	01.20.2015



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2015/01/20

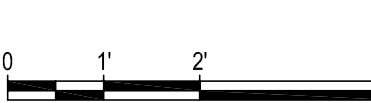
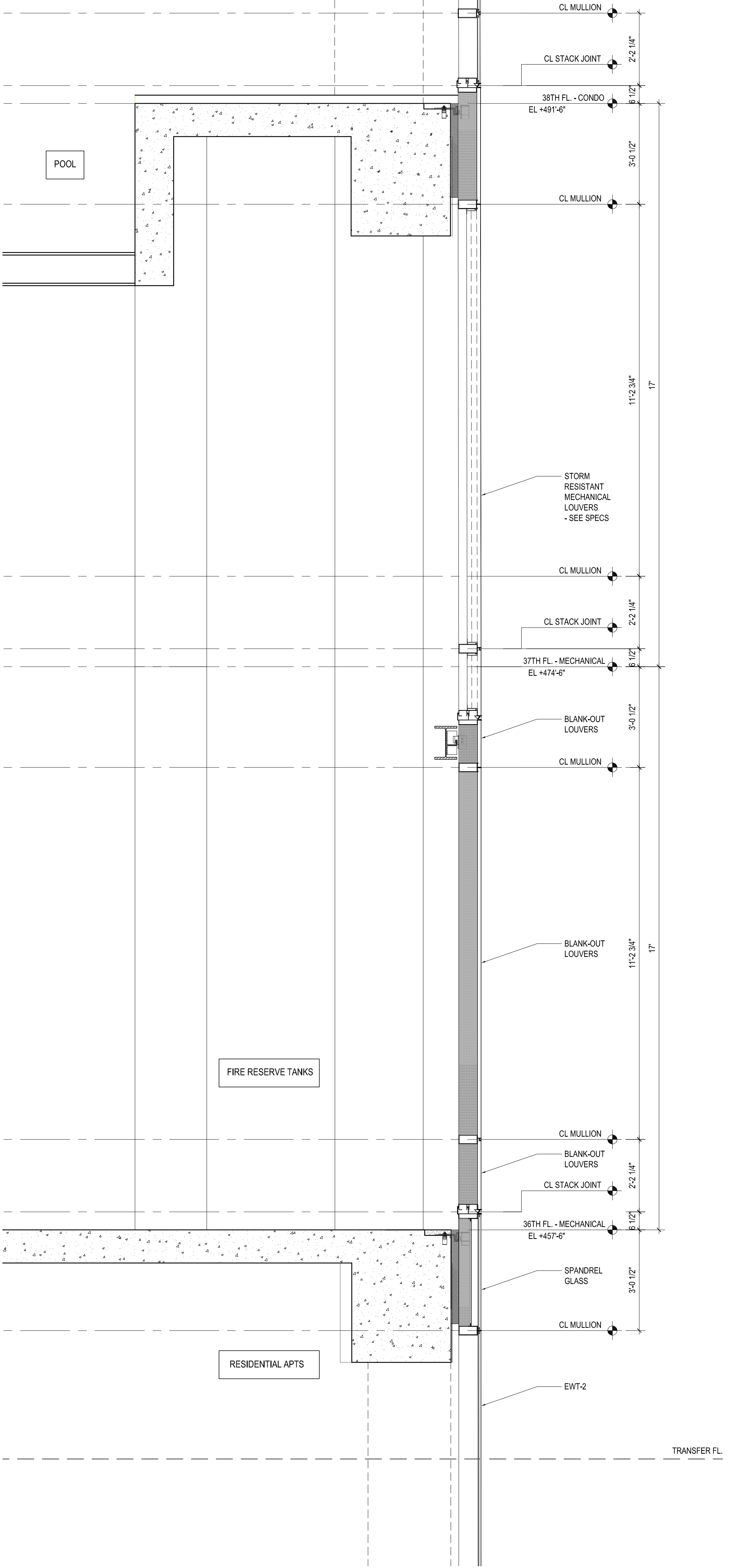
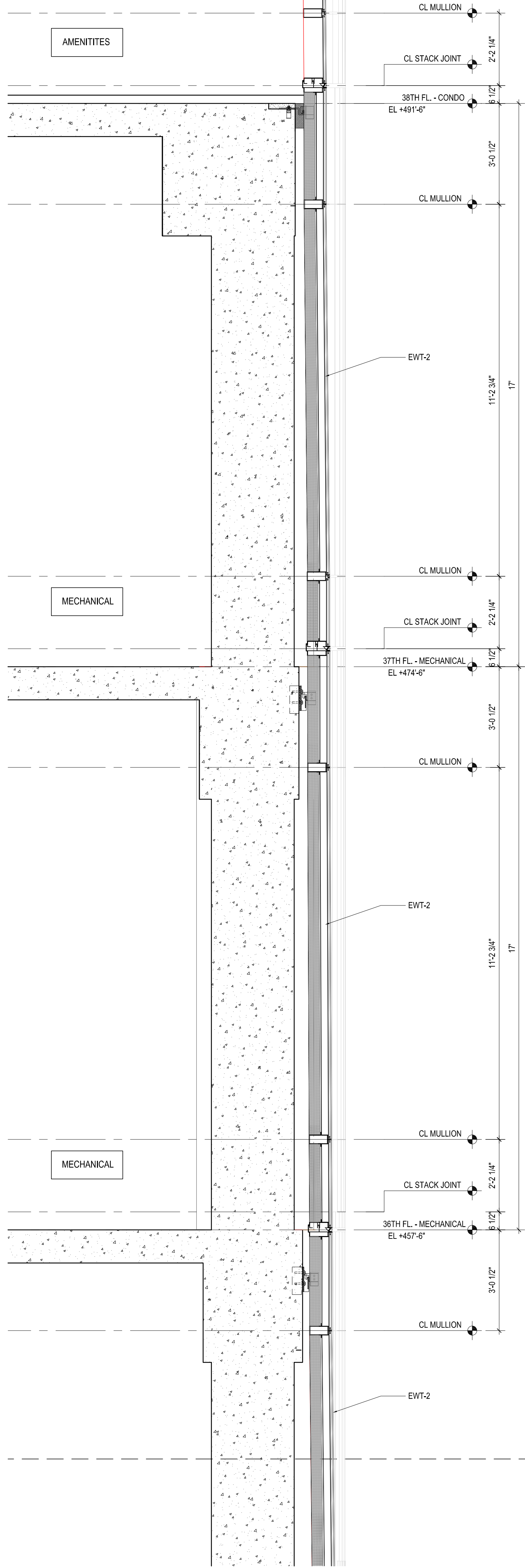
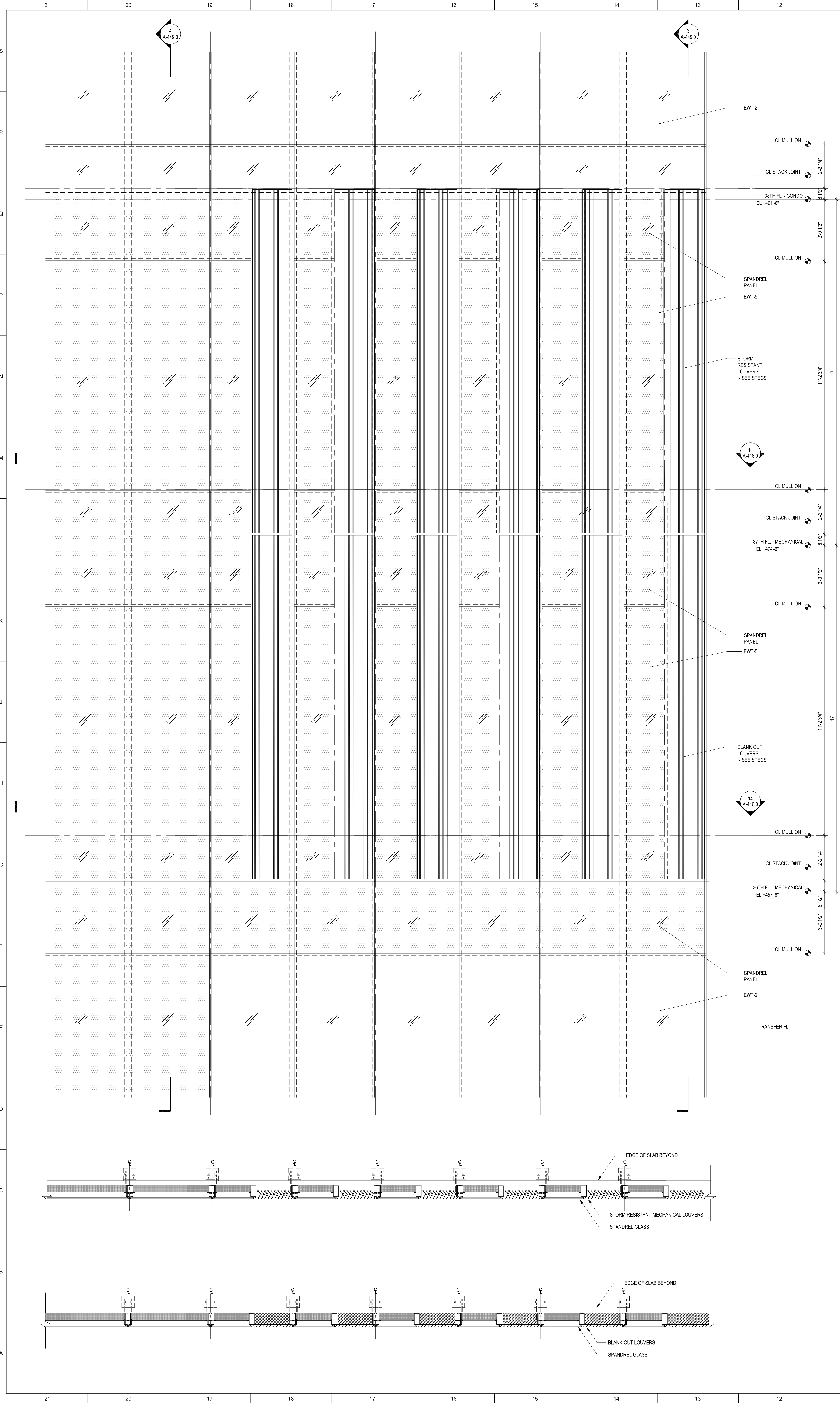
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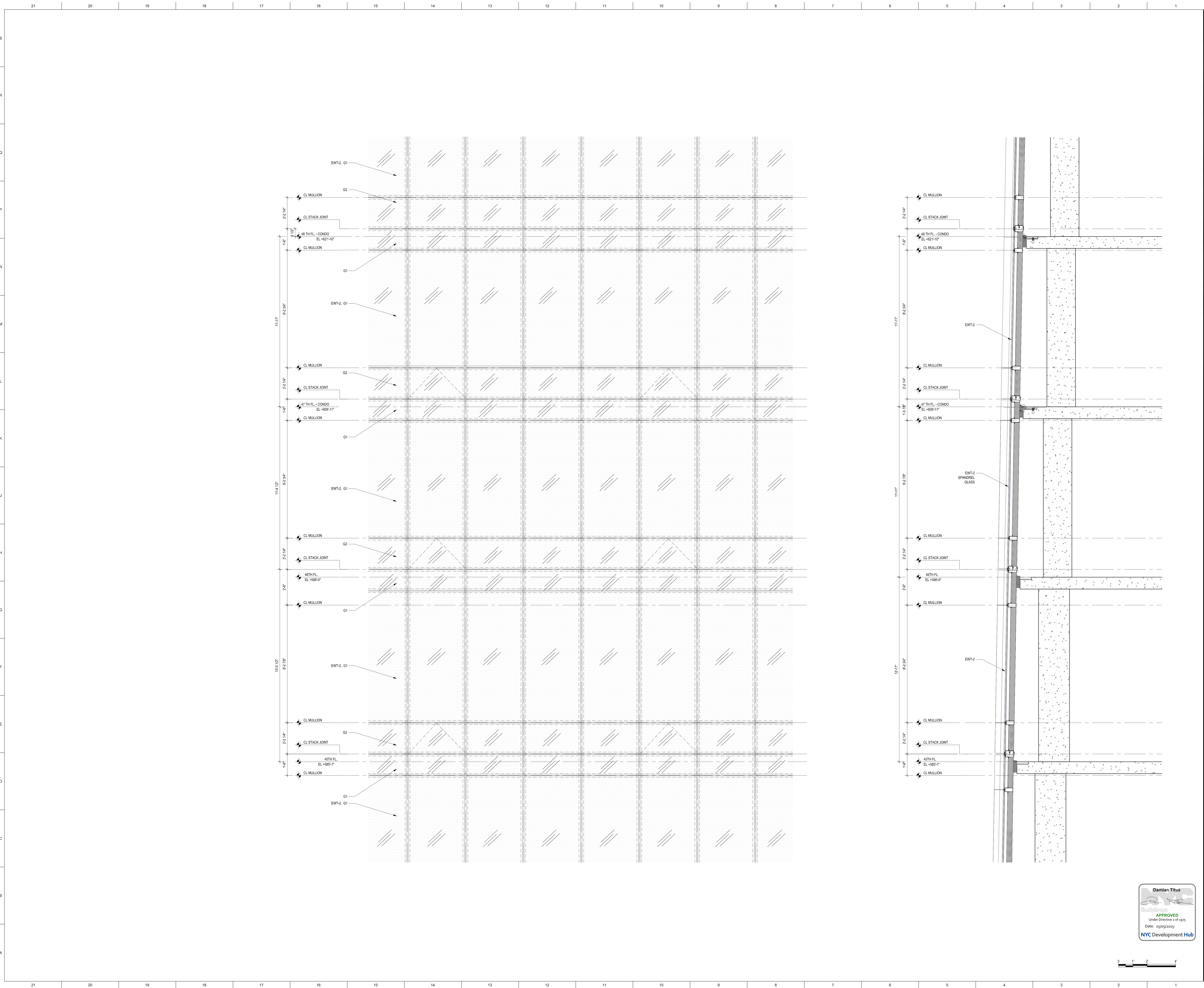
PROJECT NUMBER

SHEET TITLE
ENLARGED TOWER
ELEVATION & SECTION

DRAWING NO.

A-449.0





15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



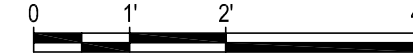
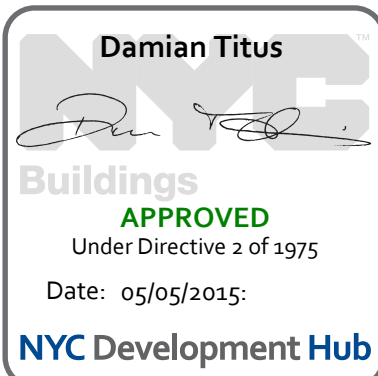
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2015-01-20

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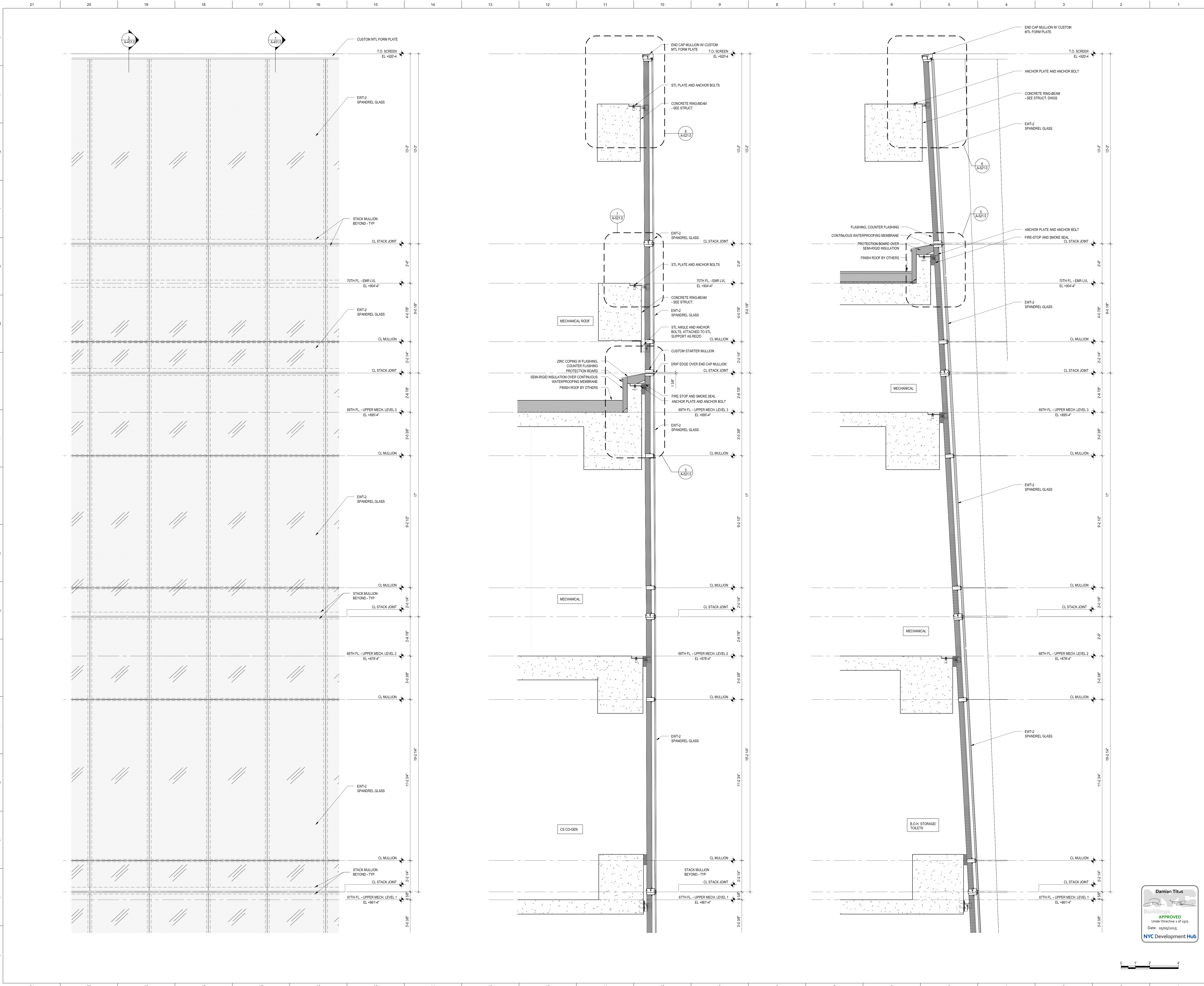
PROJECT NUMBER

SHEET TITLE
ENLARGED TOWER
ELEVATION & SECTION

DRAWING NO.



A-450.0



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SHEET NOTES:

ISSUE SET	DATE
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EXTERIOR WALL PRELIM. BID	11.05.2013
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FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
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FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
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100 PHASE PROGRESS DWGS	12.22.2014
DESIGN DEVELOPMENT SET	01.20.2015
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20150120

DRAWN BY: 77

CHECKED BY: 77

PROJECT NUMBER

SHEET TITLE
ENLARGED ROOFTOP
ELEVATION & SECTION

DRAWING NO.

Damian Titus
building
APPROVED
Under Directive 2 of 1975
Date: 05/05/2015
NYC Development Hub

NYC DEPARTMENT OF CITY PLANNING
OFFICE OF THE DEPUTY COMMISSIONER
115 WEST 4TH STREET
NEW YORK, NY 10014

15 HUDSON YARDS
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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.15.2013
REVISED SD ISSUE	05.06.2013
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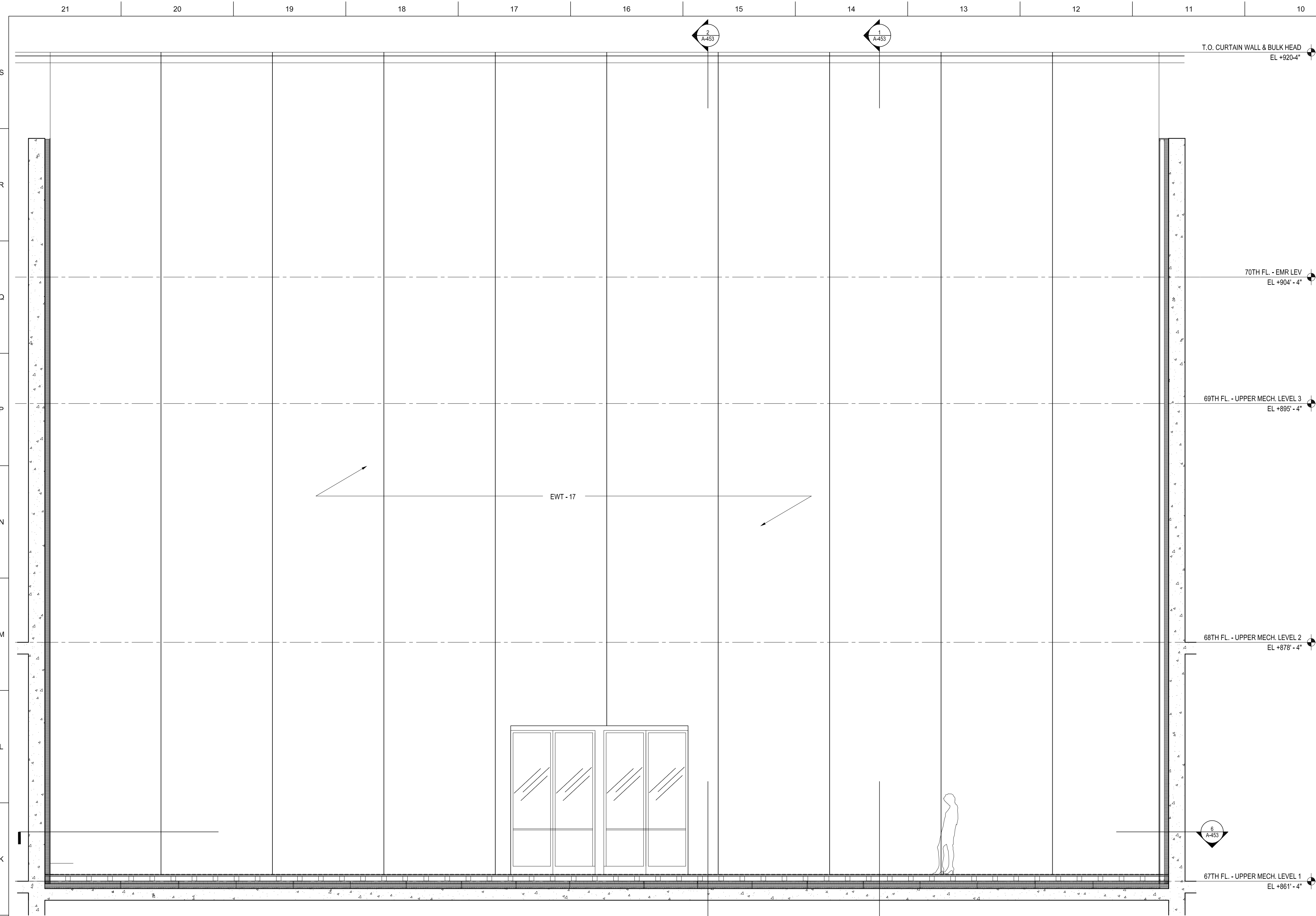
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CHECKED BY: JT

PROJECT NUMBER

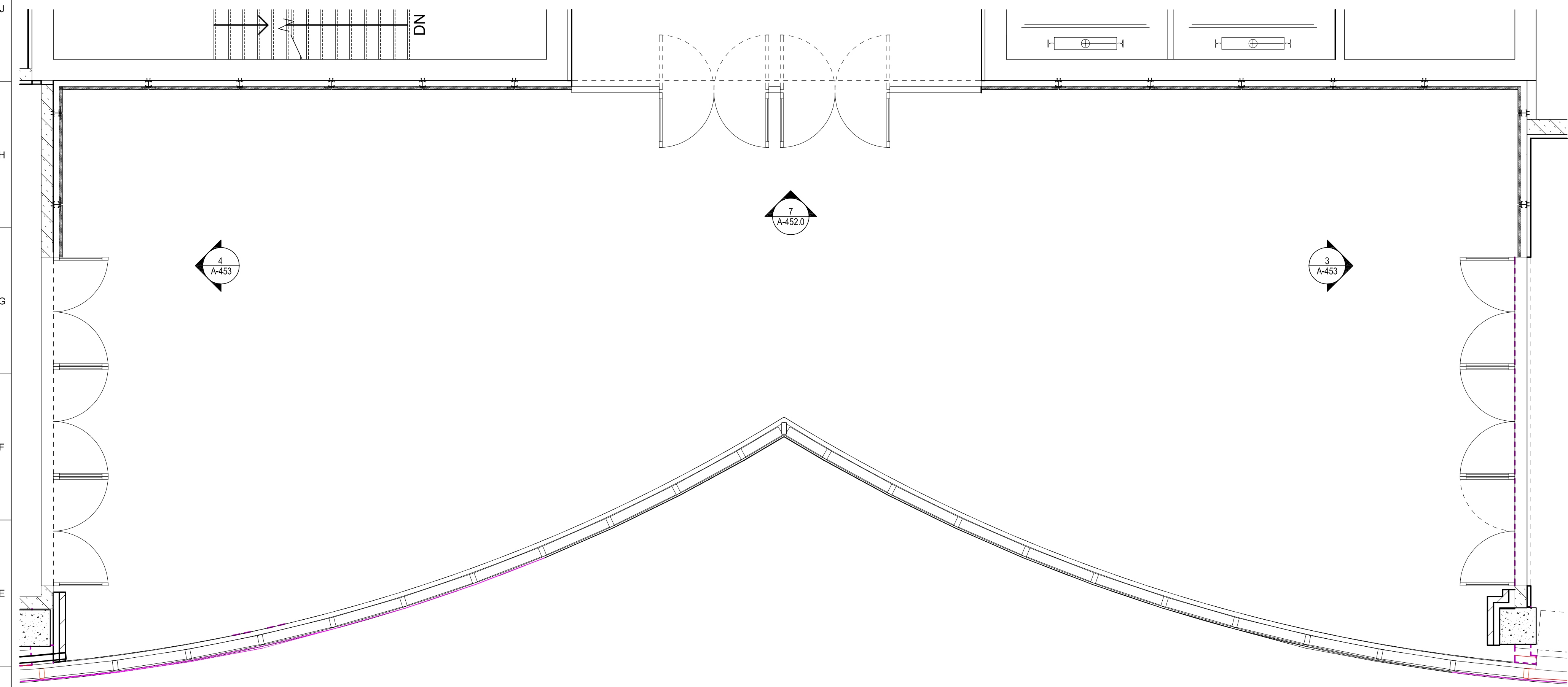
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ROOF AMENITY WALLS

DRAWING NO.

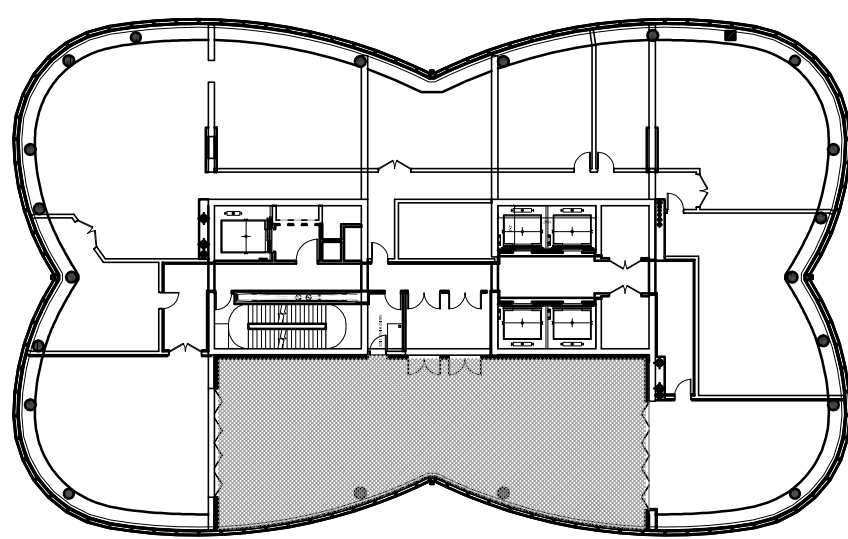
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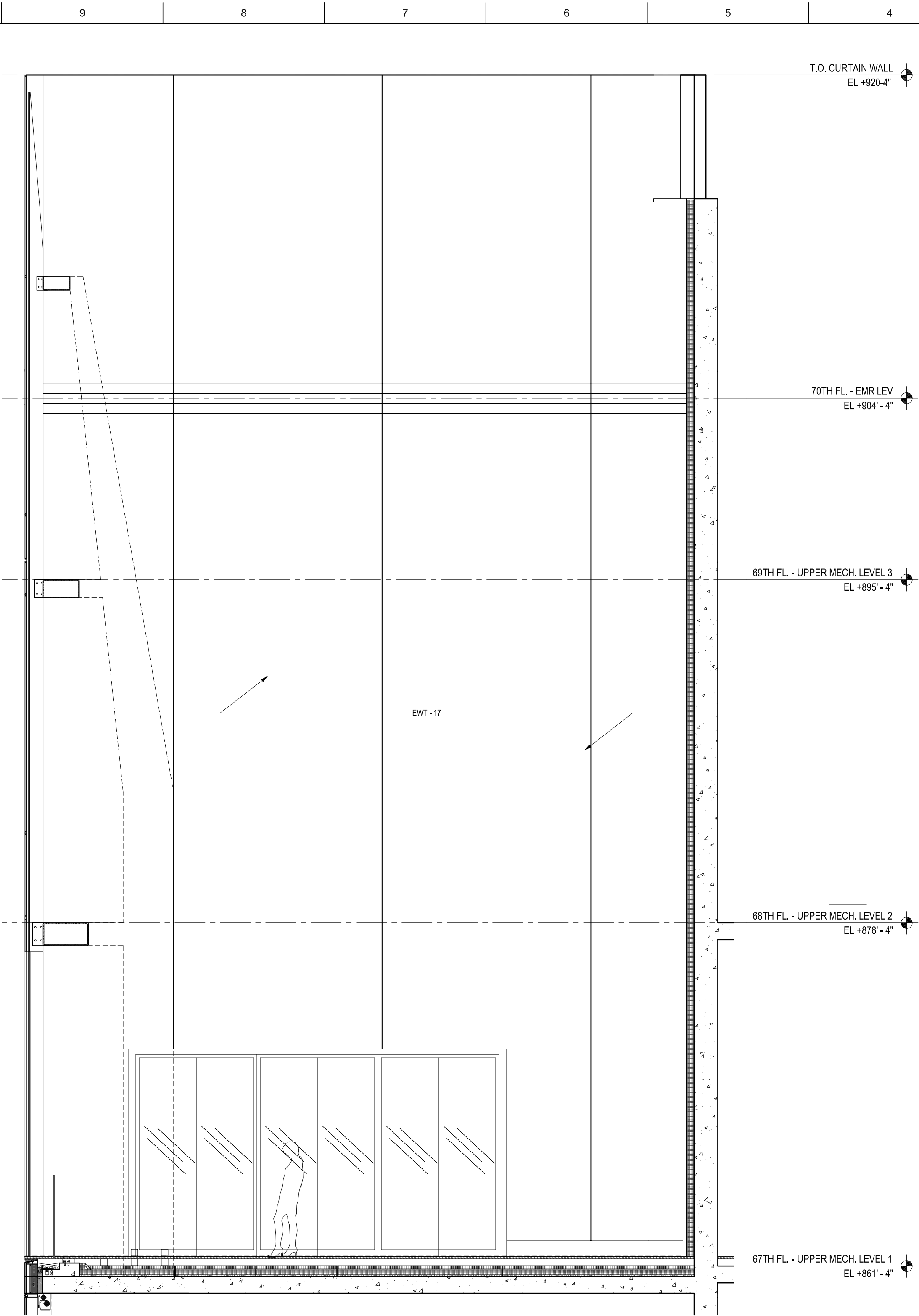
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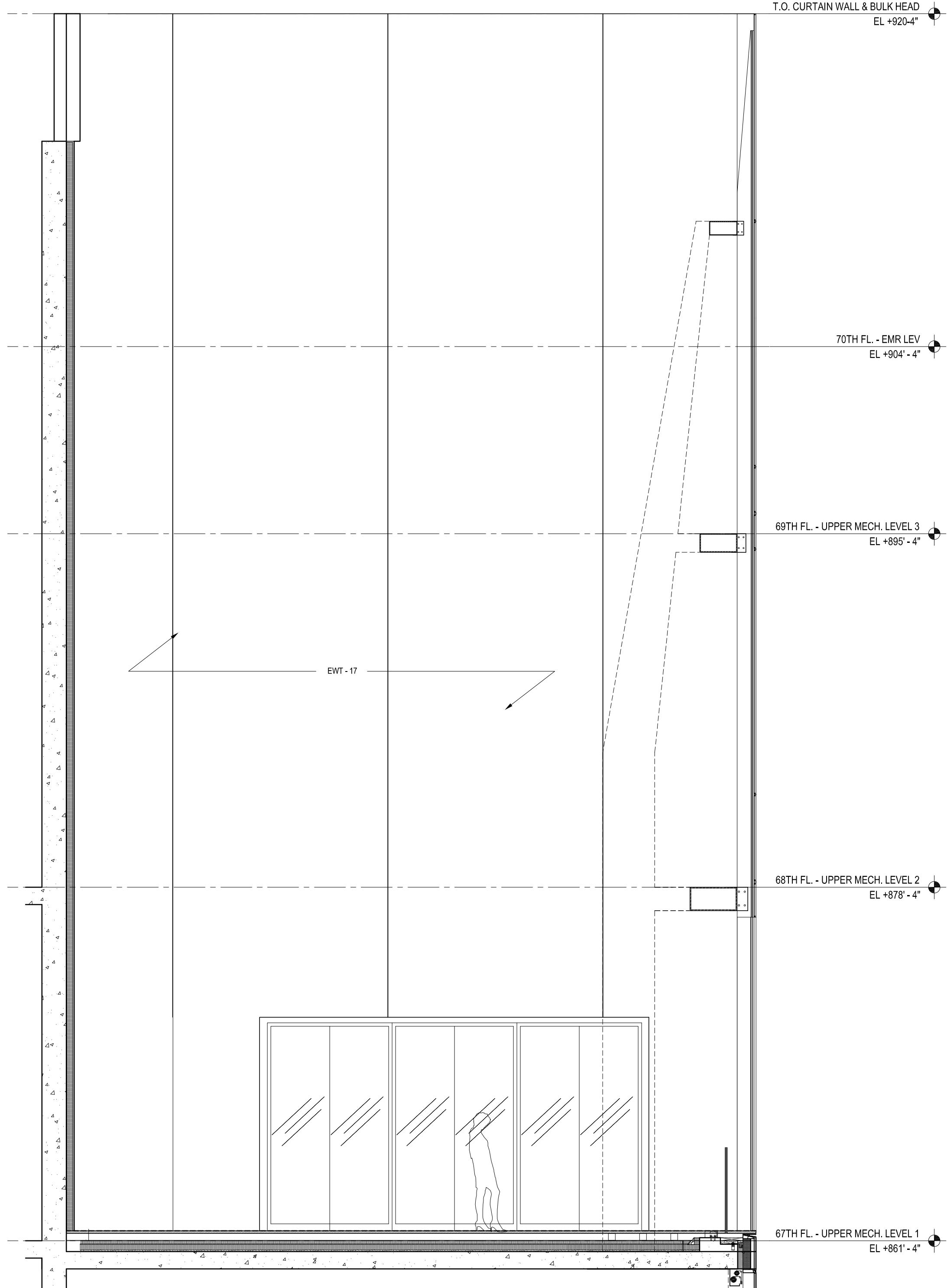
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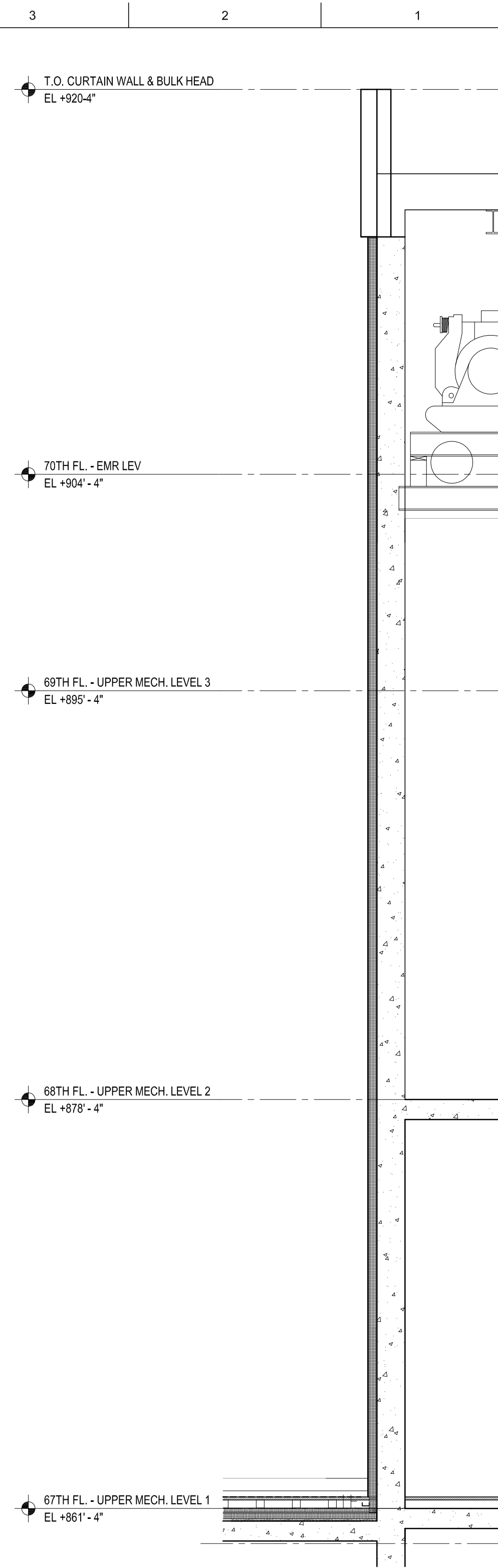
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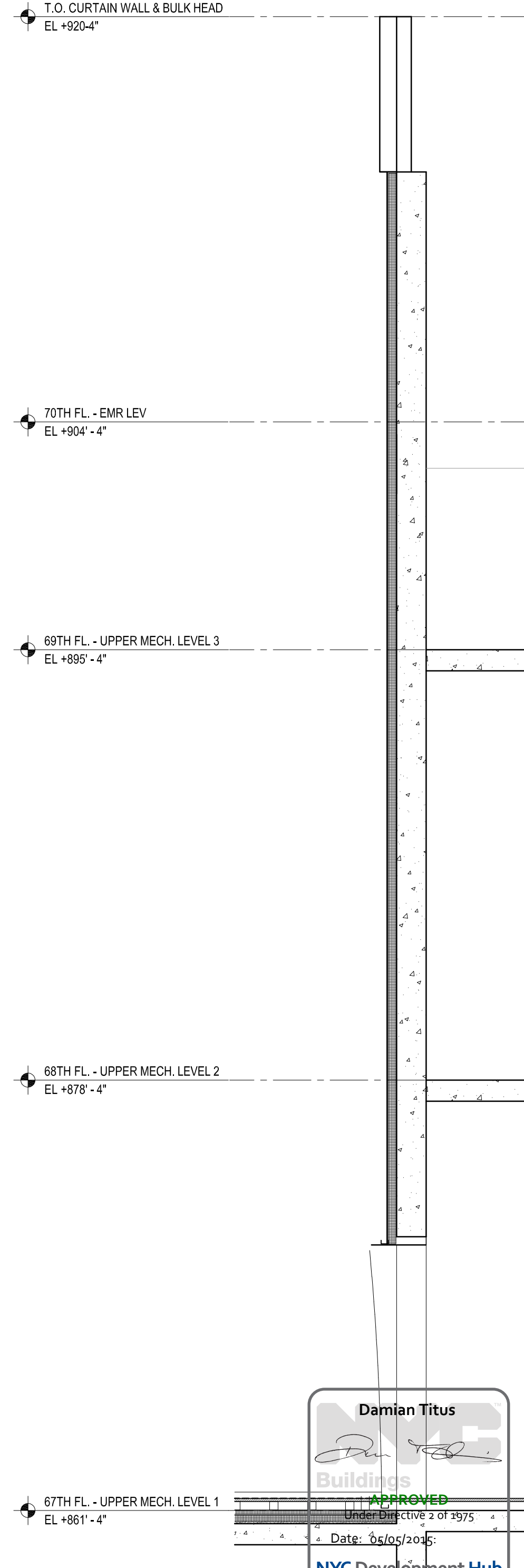
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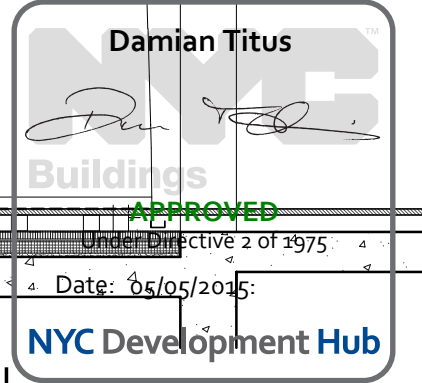
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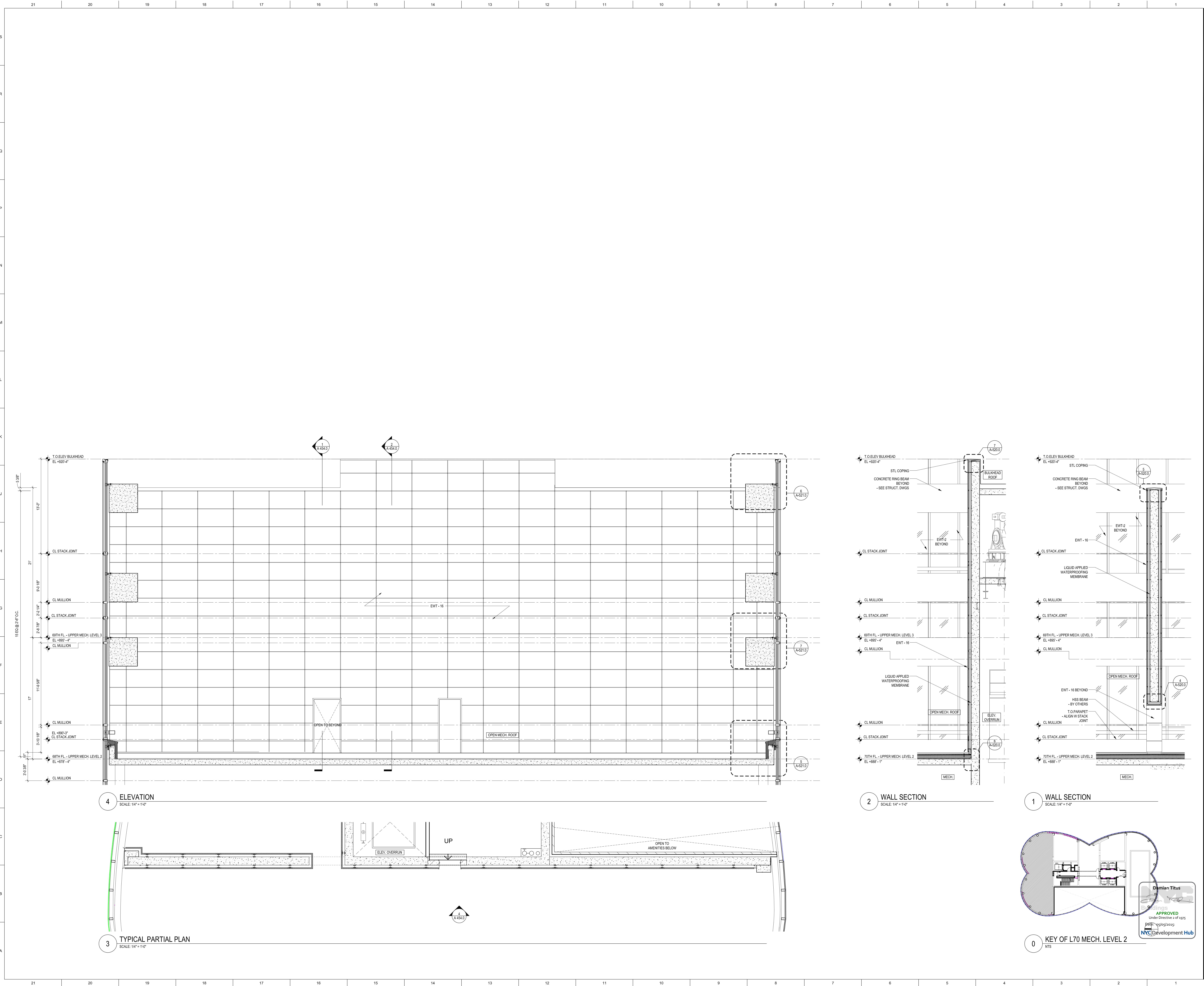


2 TYPICAL WALL SECTION
SCALE: 1/4" = 1'-0"



1 TYPICAL WALL SECTION
SCALE: 1/4" = 1'-0"





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DD PHASE PROGRESS DWGS	12.22.2014
DESIGN DEVELOPMENT SET	
UPDATED DOB SET	01.20.2015



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ZC, CC, JO

CHECKED BY:
JT

PROJECT NUMBER

SHEET TITLE
ROOFTOP
BULKHEAD WALL

DRAWING NO.

A-454.0

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77

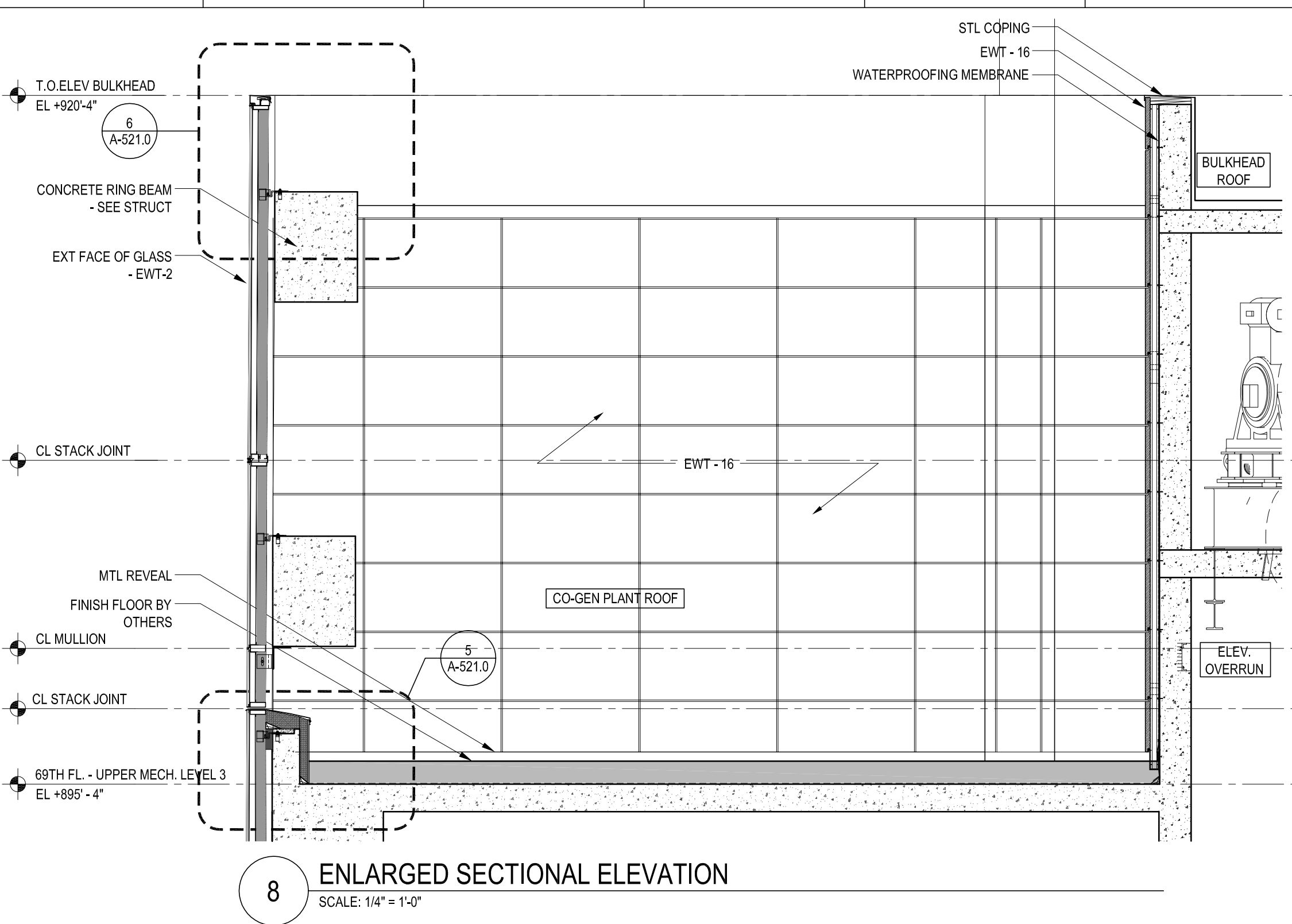
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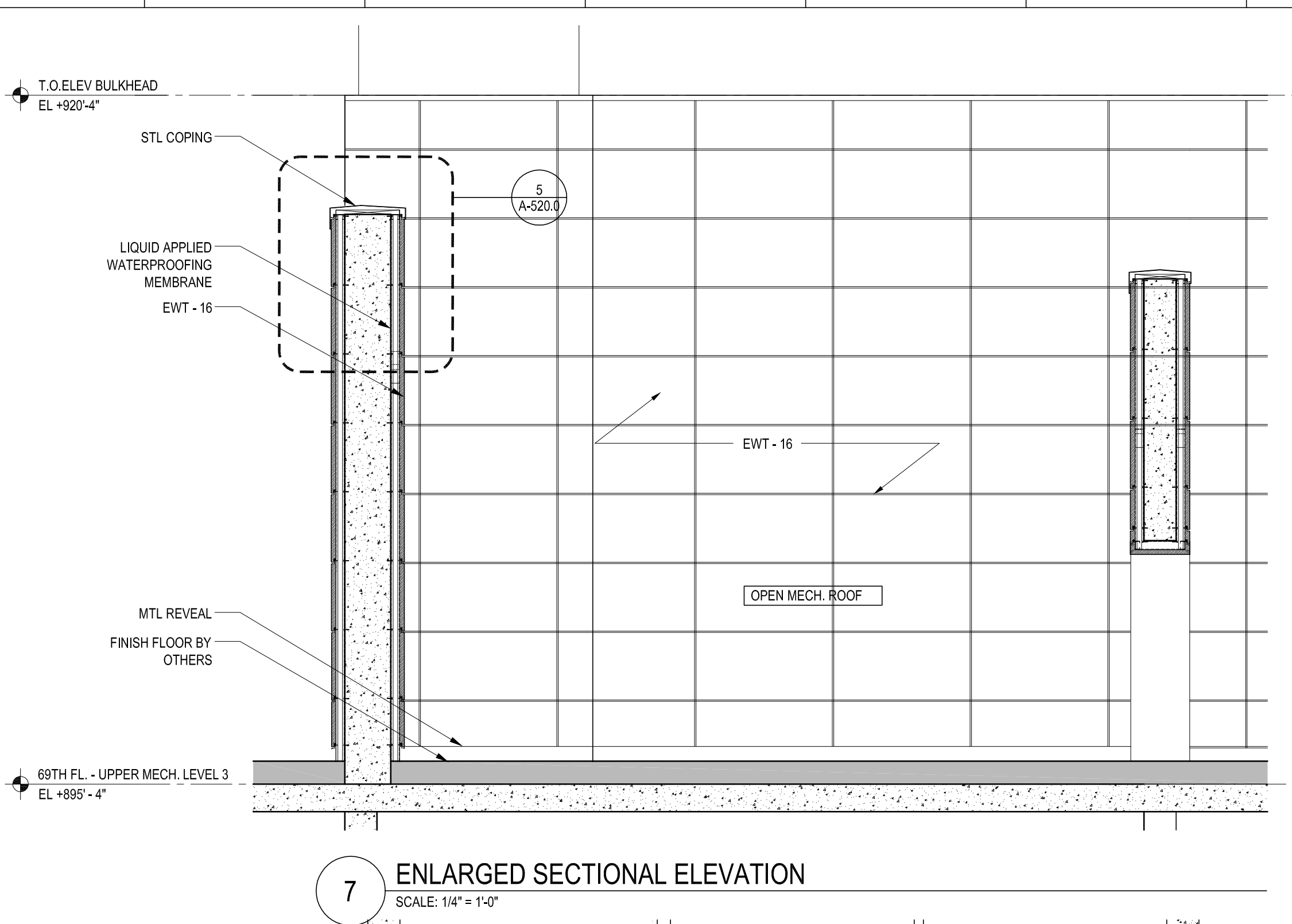
ROOFTOP BULKHEAD WALL

DRAWING NO.

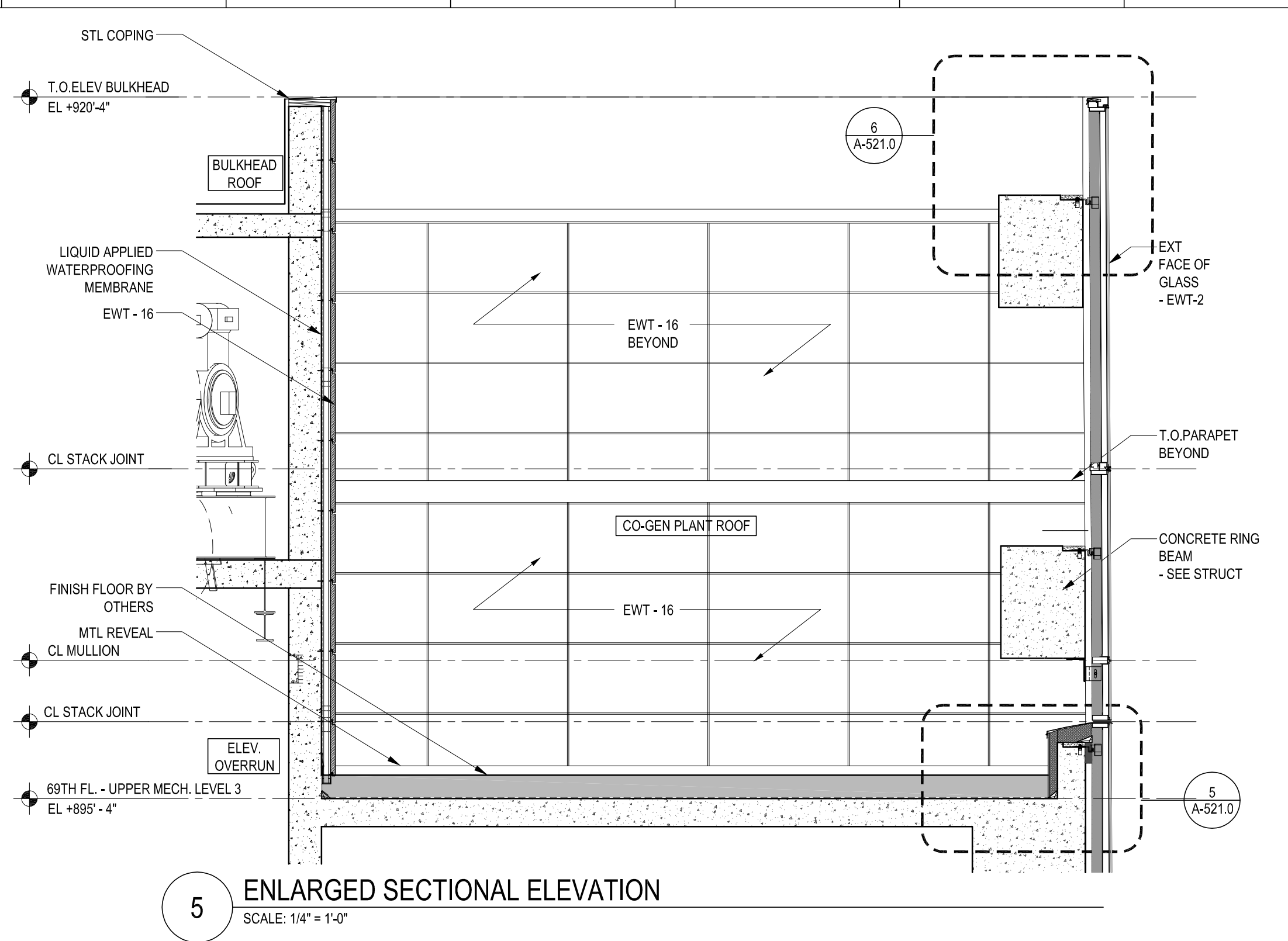
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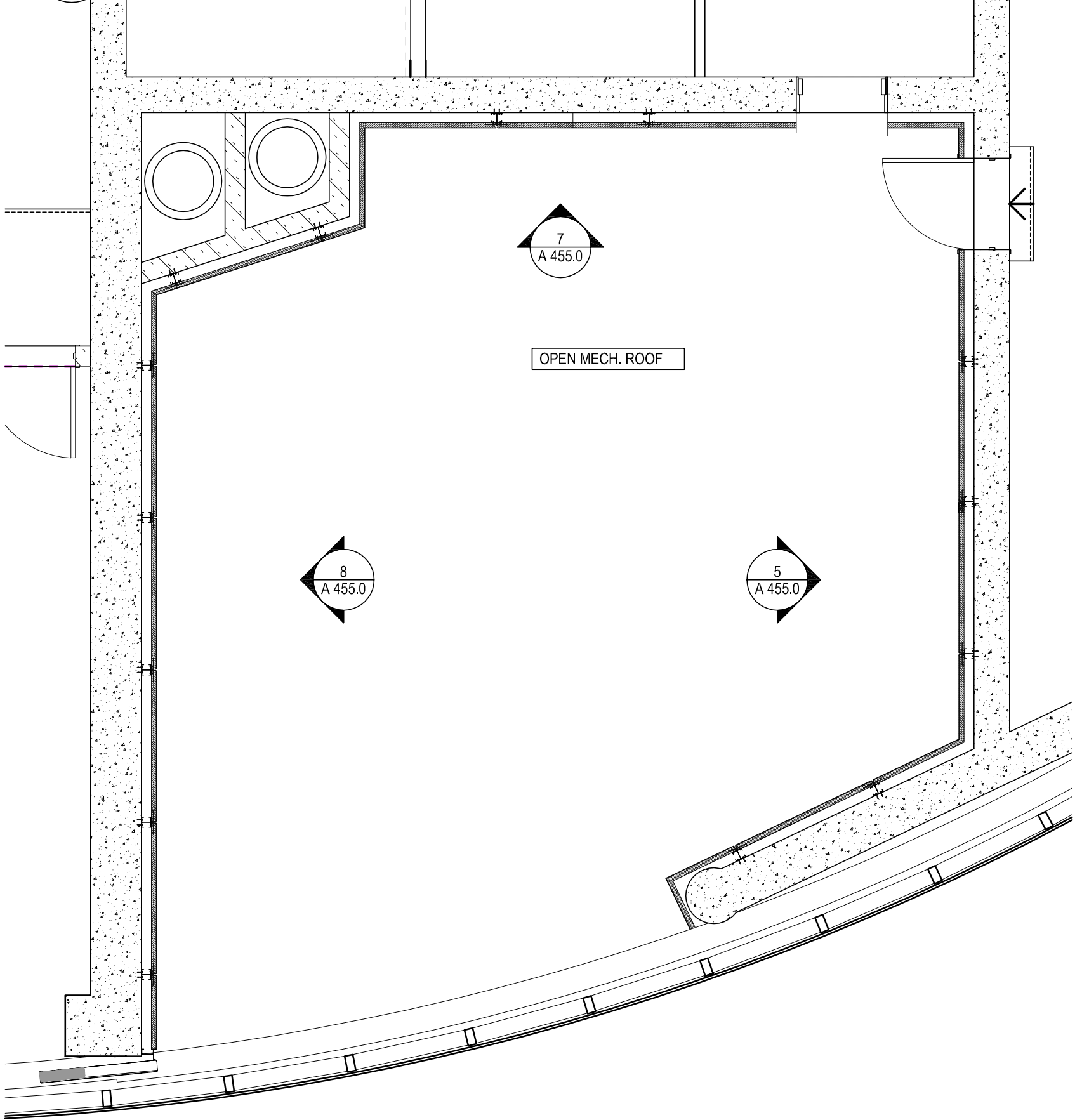
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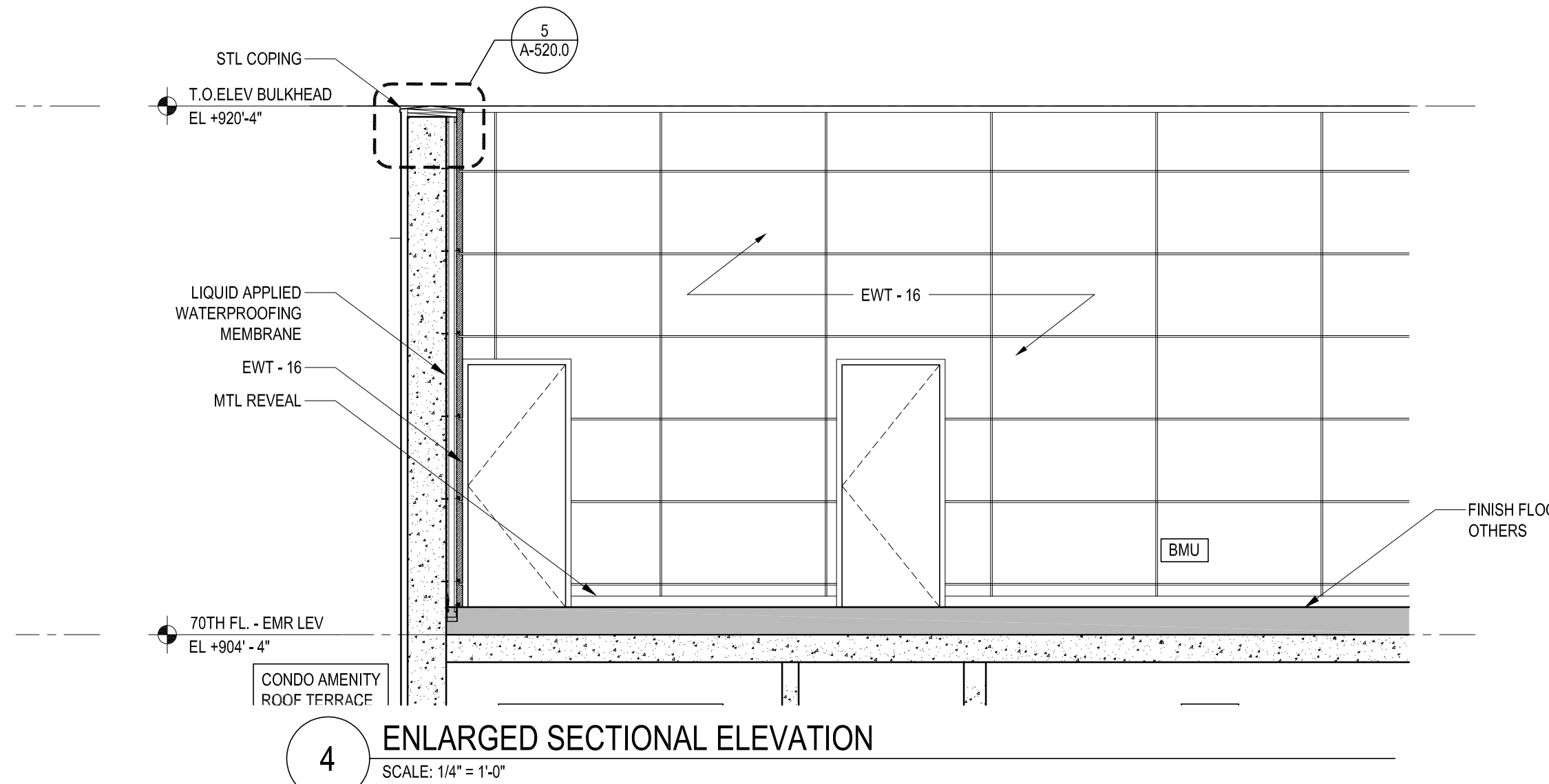
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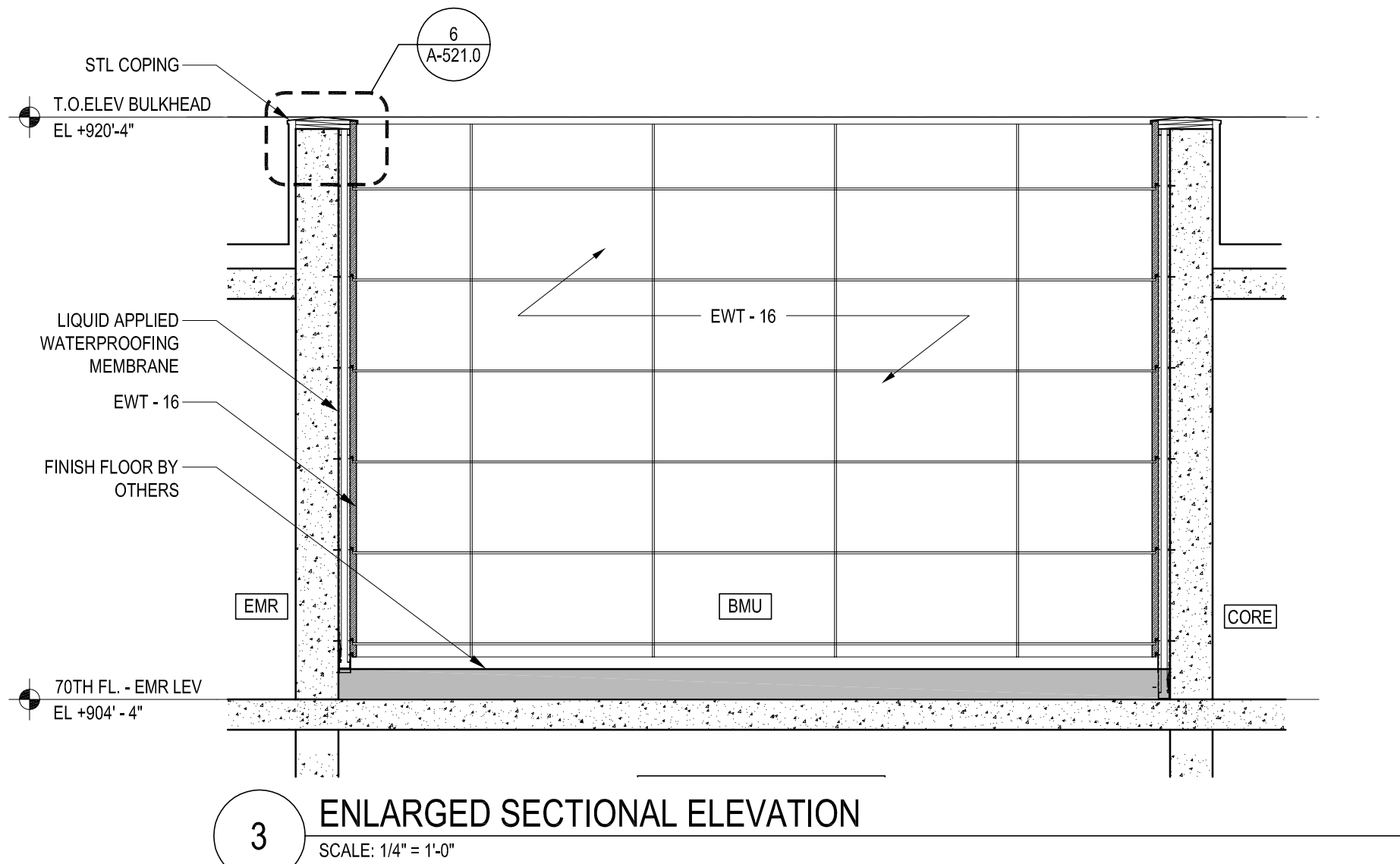
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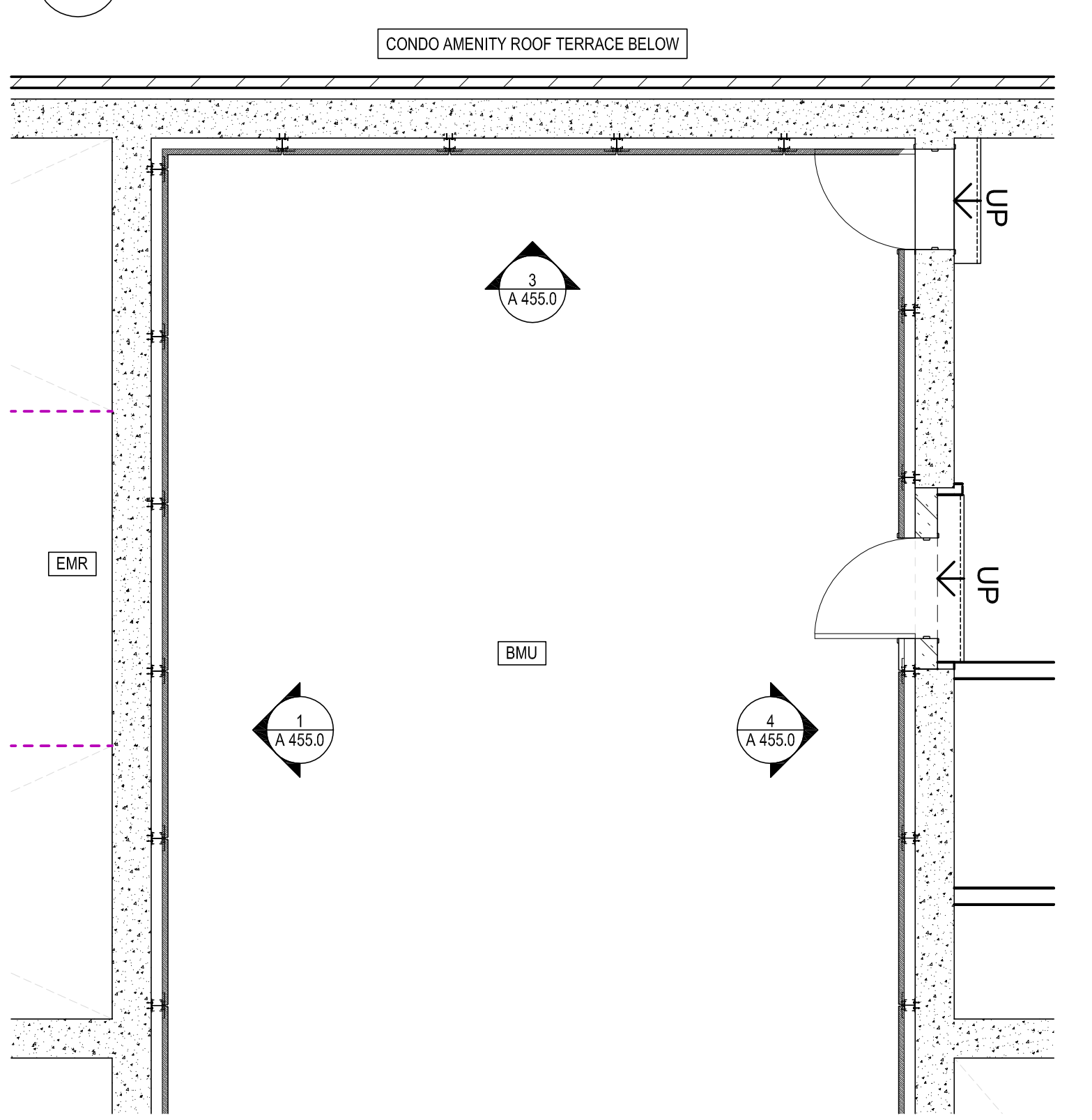
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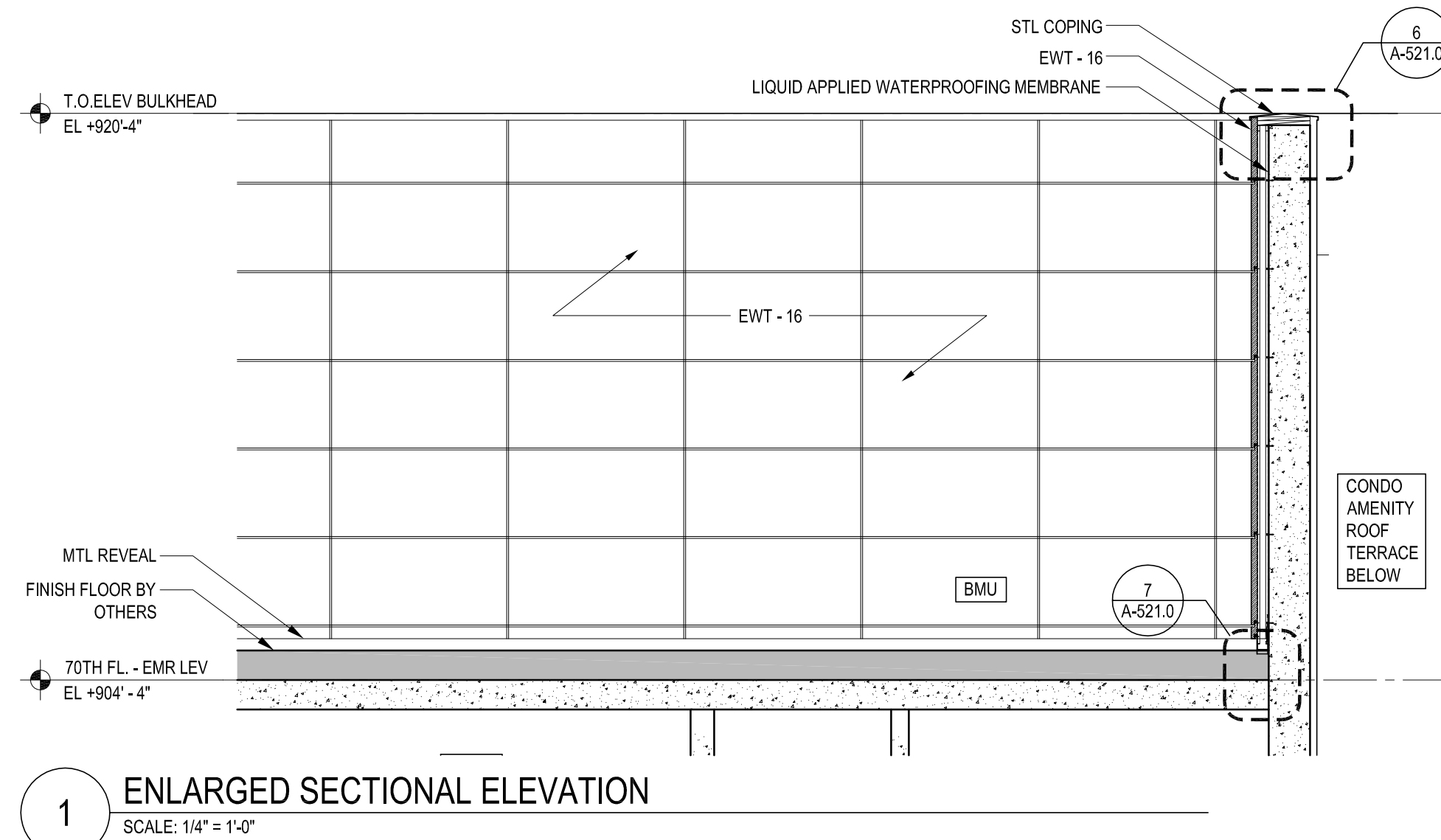
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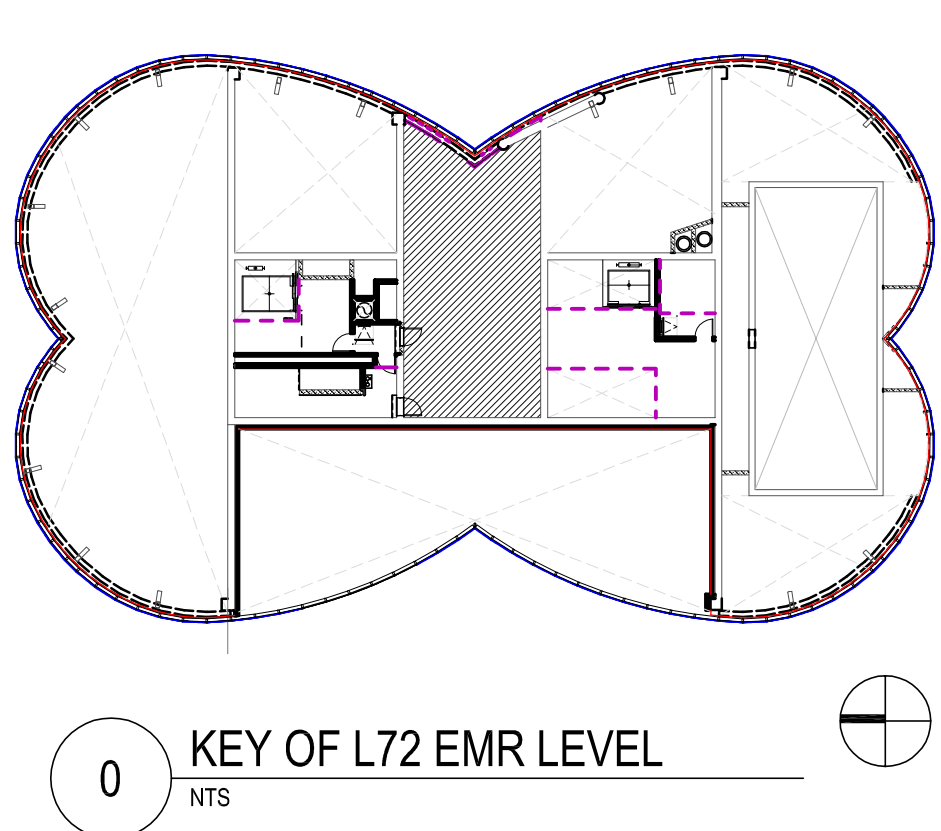
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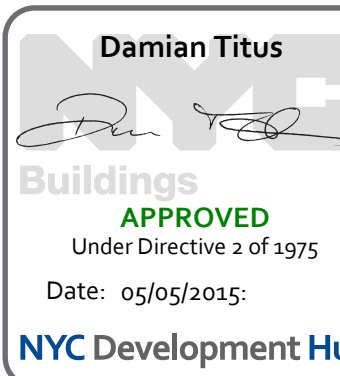
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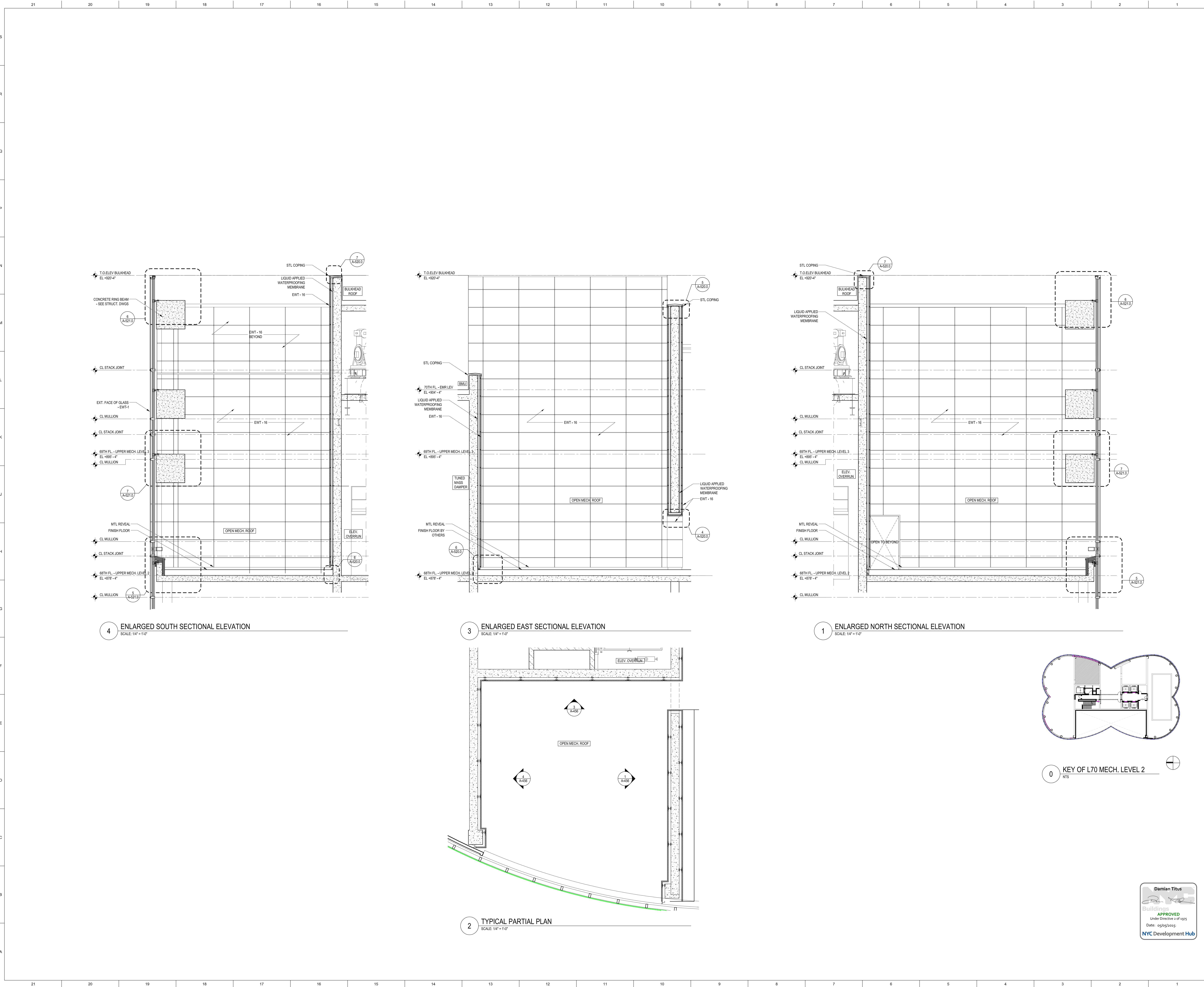


1 ENLARGED SECTIONAL ELEVATION
SCALE: 1/4" = 1'-0"



0 KEY OF L72 EMR LEVEL
NTS





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ZC, CC, JO

CHECKED BY:
77

PROJECT NUMBER

SHEET TITLE
ROOFTOP
BULKHEAD WALL

DRAWING NO.

A-456.0

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100 PHASE PROGRESS DWG(S)	12.22.2014
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UPDATED DOB SET	



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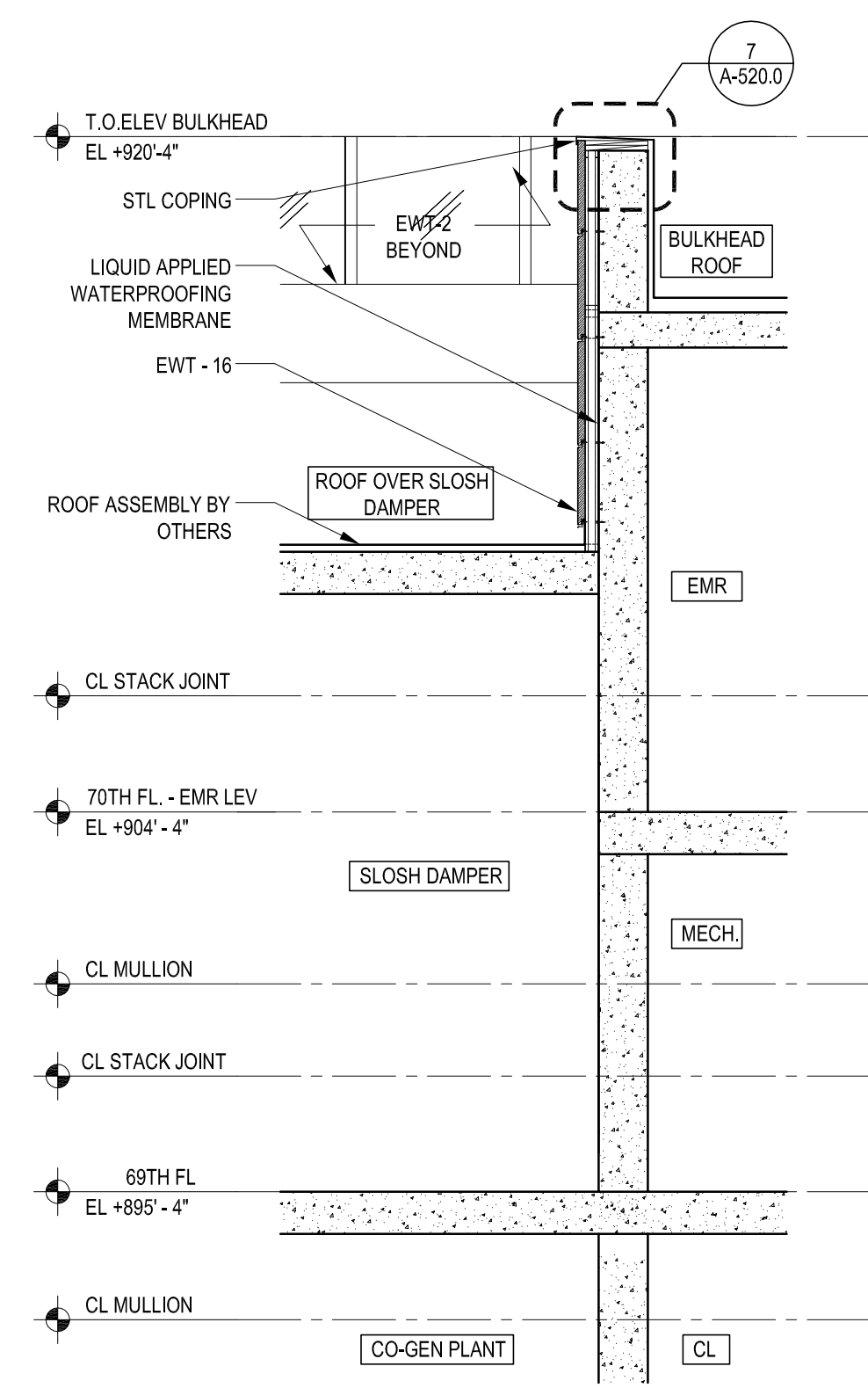
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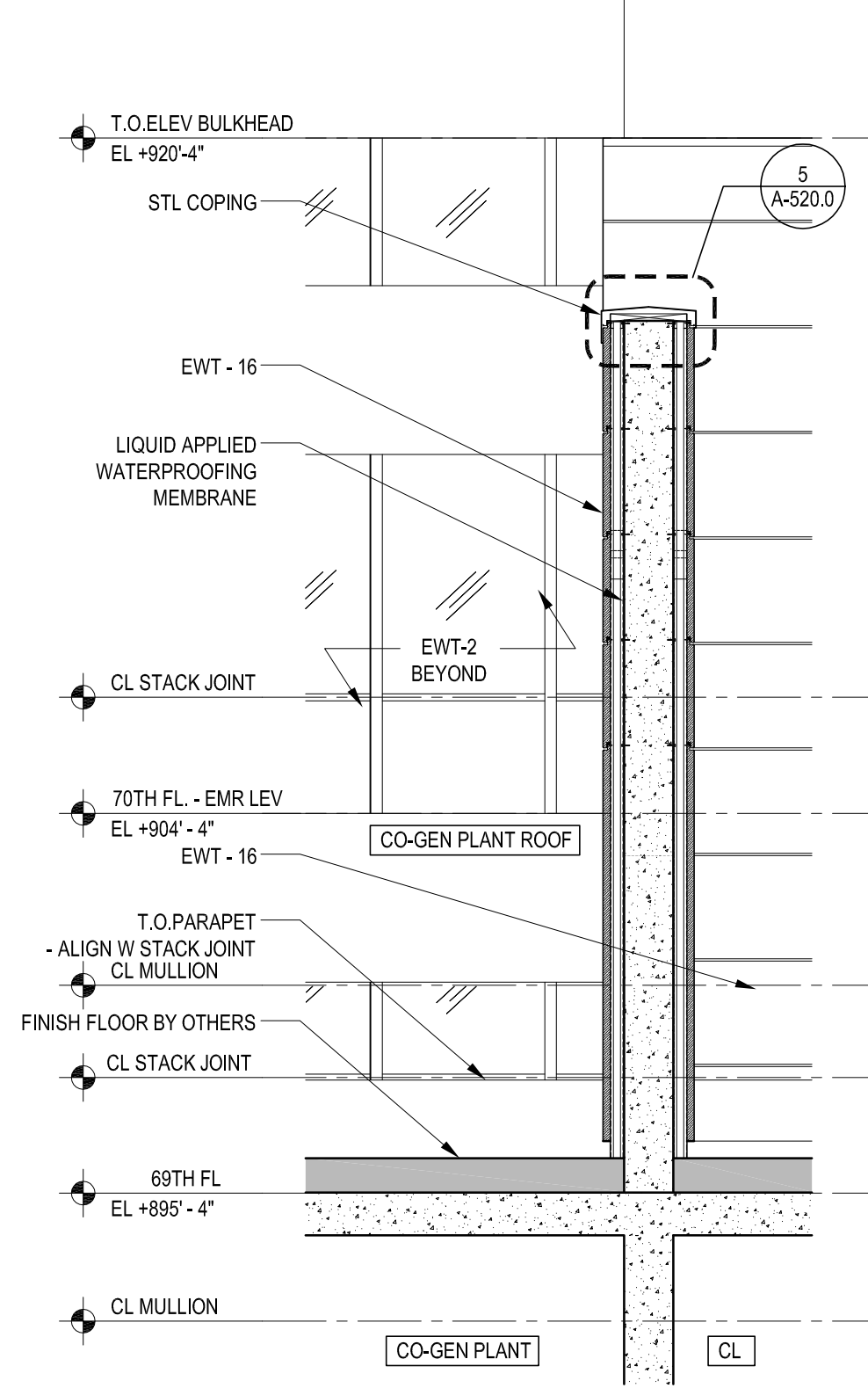
ROOFTOP
BULKHEAD WALL

DRAWING NO.

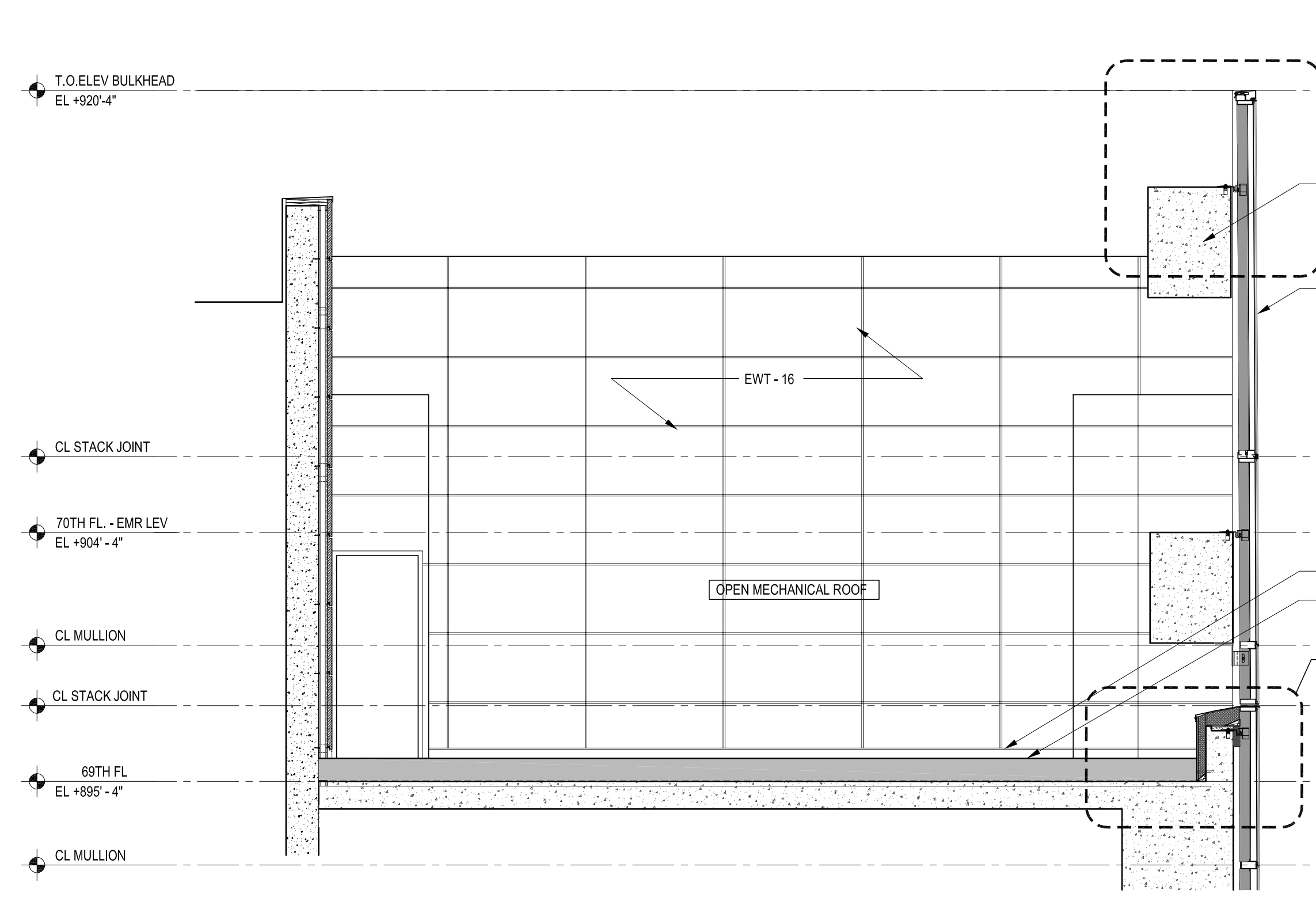
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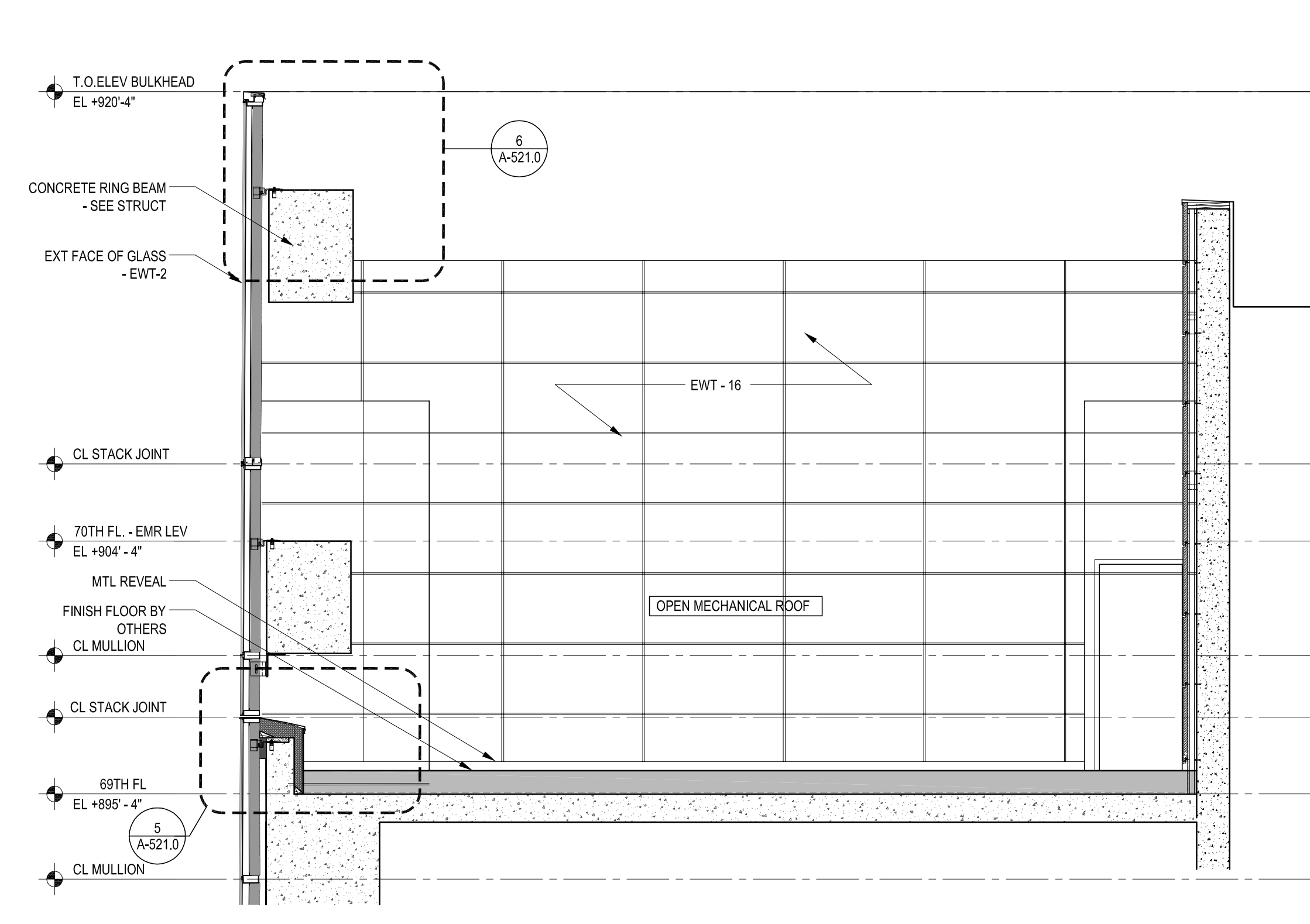
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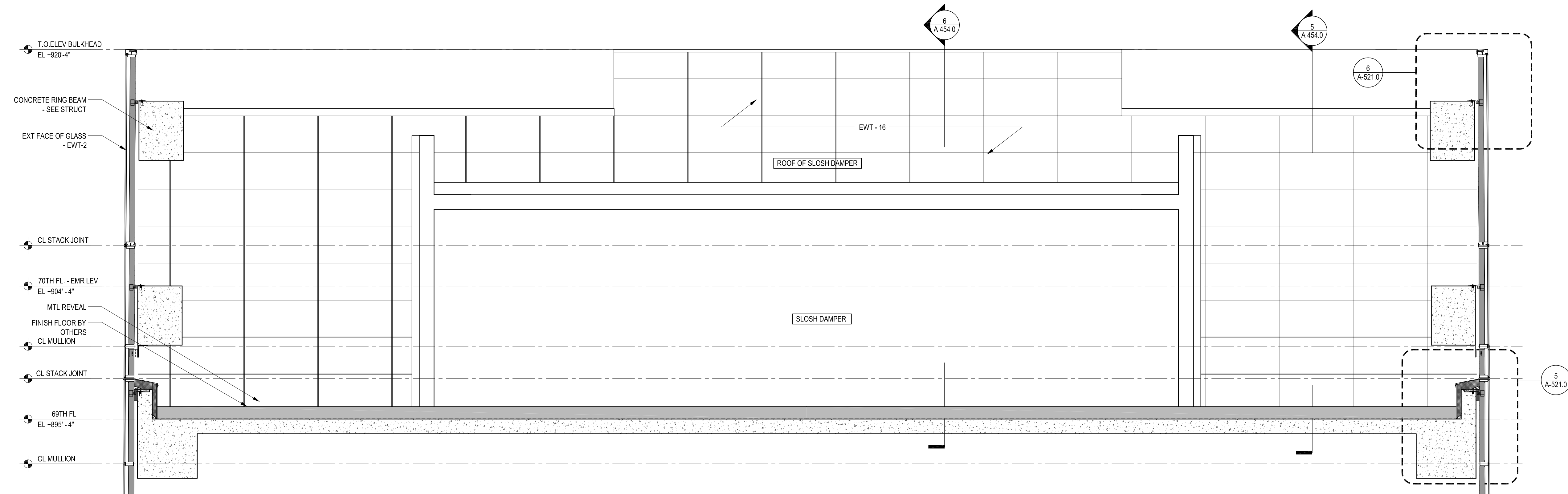
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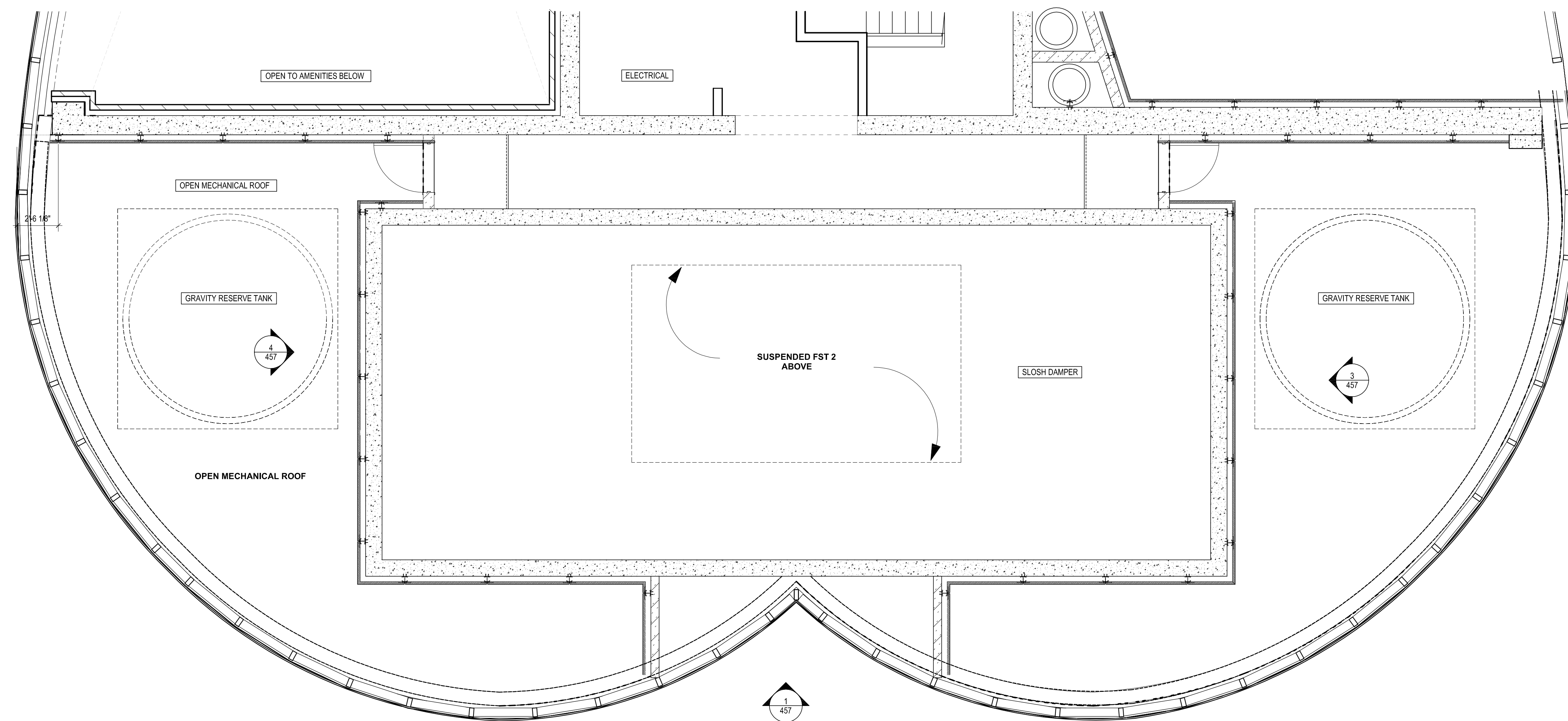
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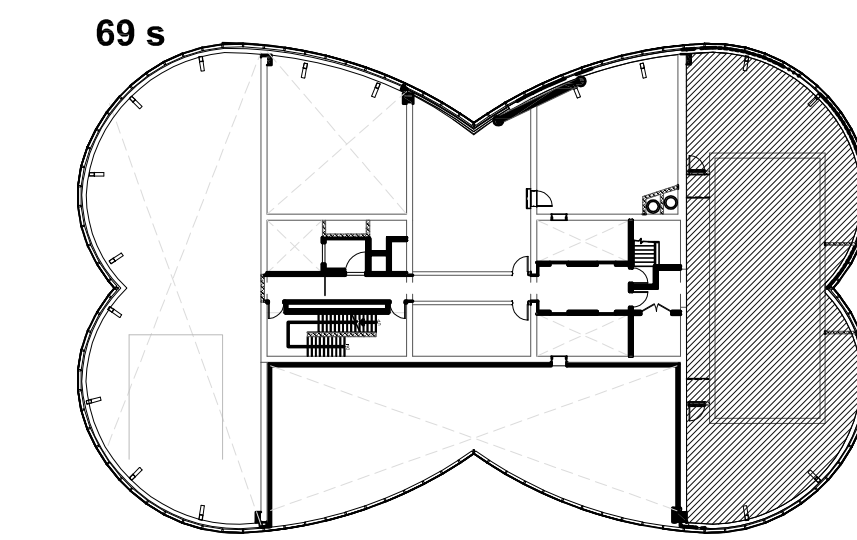
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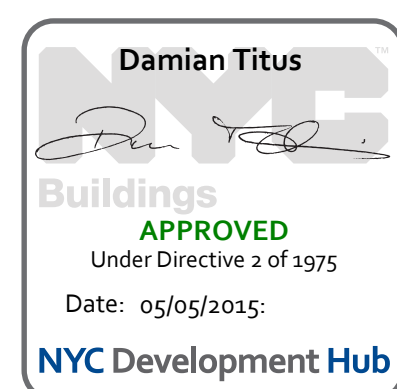
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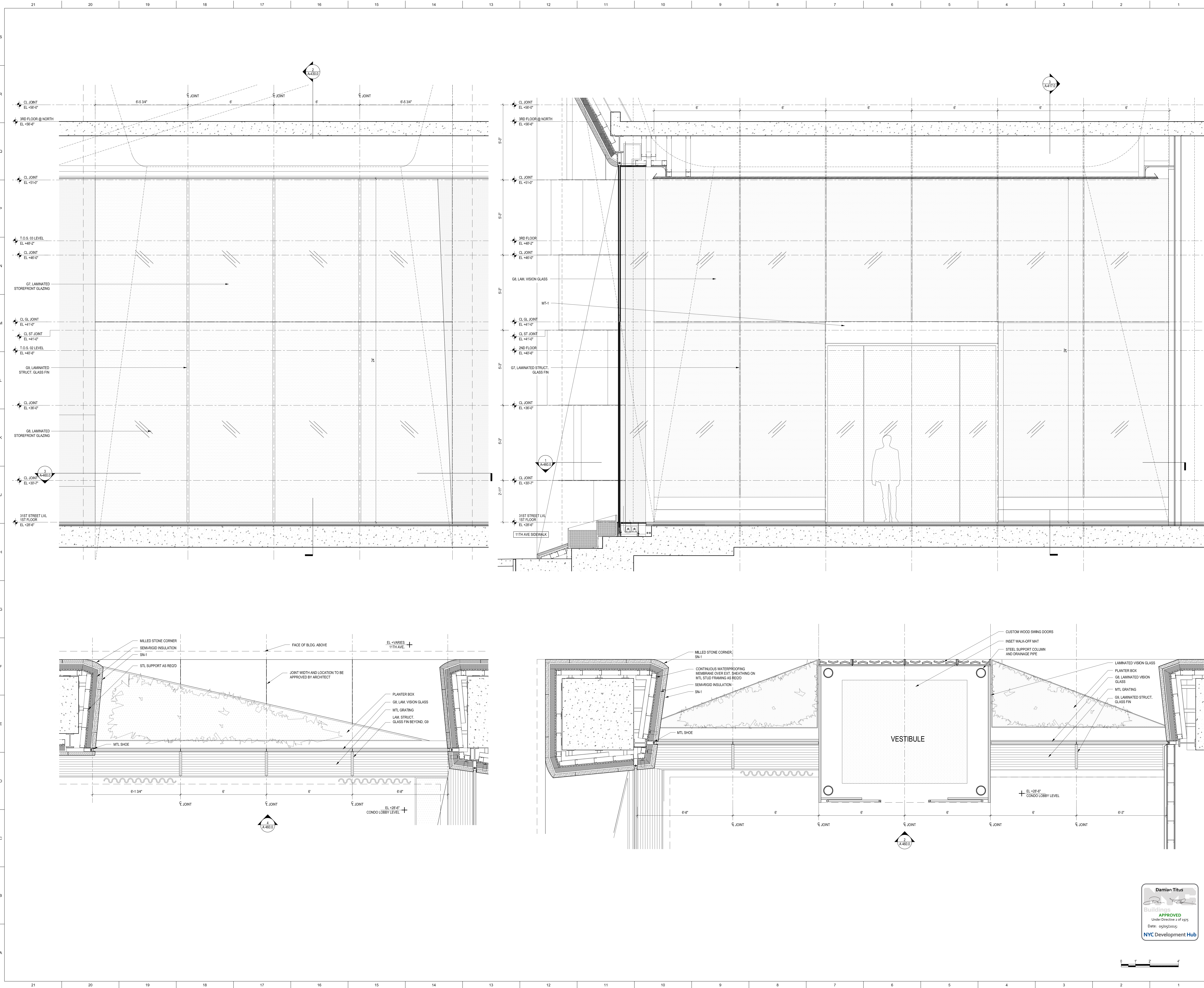


1 TYPICAL PARTIAL PLAN
SCALE: 1/4" = 1'-0"



0 KEY OF L69 MECH. LEVEL 2
NTS





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E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	06.25.2014
FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET	11.17.2014
100 PHASE PROGRESS DWG(S)	12.22.2014
DESIGN DEVELOPMENT SET	01.20.2015
UPDATED DOB SET	



DATE OF PRINT
2015-01-20

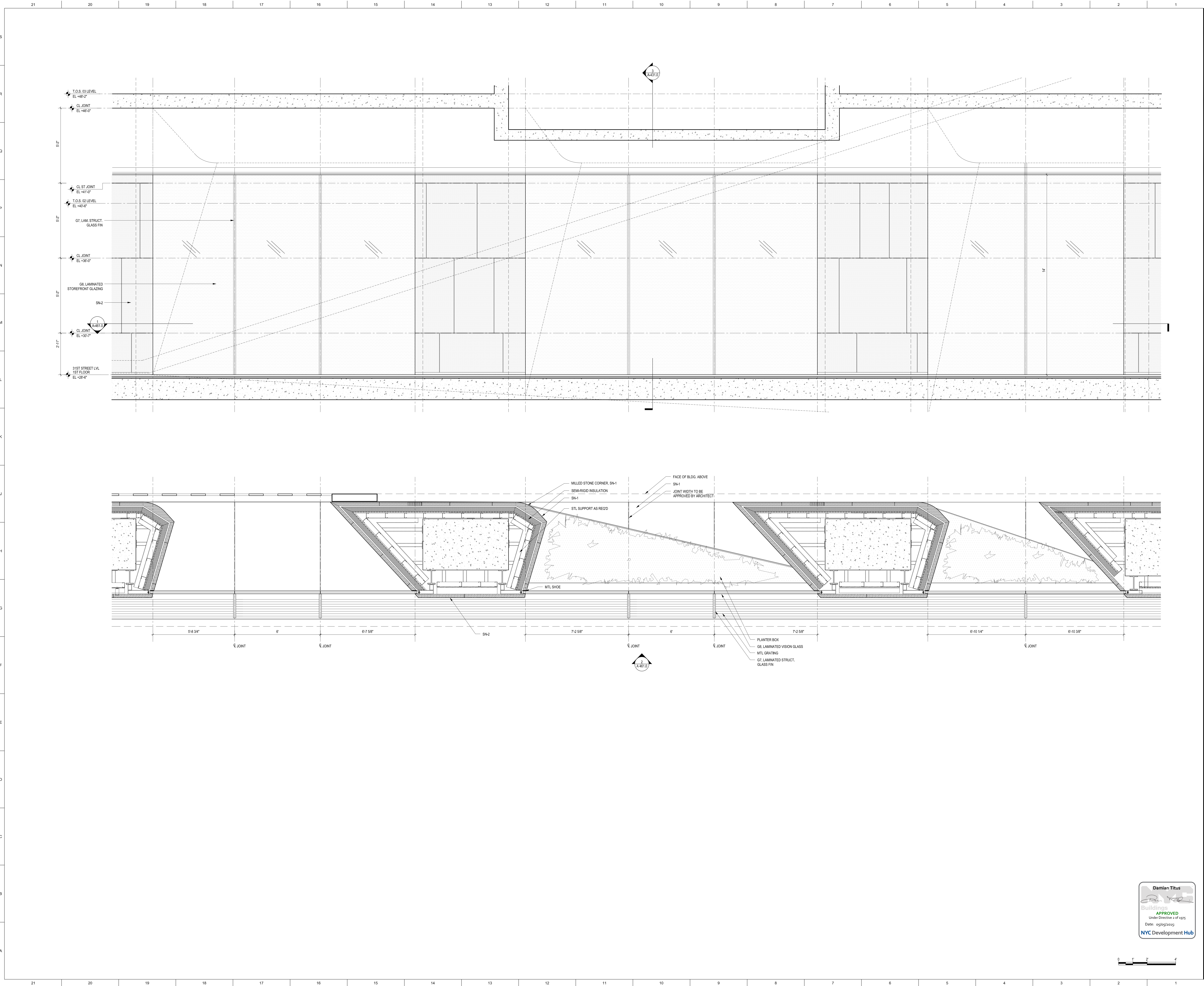
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PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
INTERIOR ELEVATIONS
: NORTHWEST STOREFRONT

DRAWING NO.

A-460.0



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
61 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
48 West 37th Street
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T: 212.260.7971

DESIGNER:
Rockwell Group
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New York, New York 10003
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ACOUSTICAL CONSULTANTS:
CERAMI & ASSOCIATES INC.
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LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
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T: 212-260-2270

SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET	11.17.2014
DD PHASE PROGRESS DIVS(S)	12.22.2014
DESIGN DEVELOPMENT SET	01.20.2015
UPDATED DOB SET	



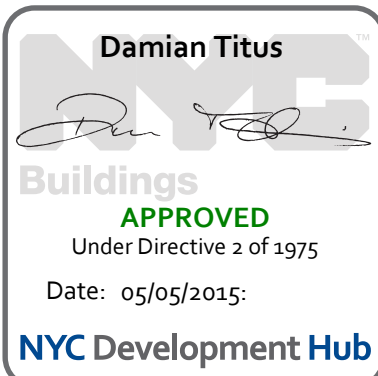
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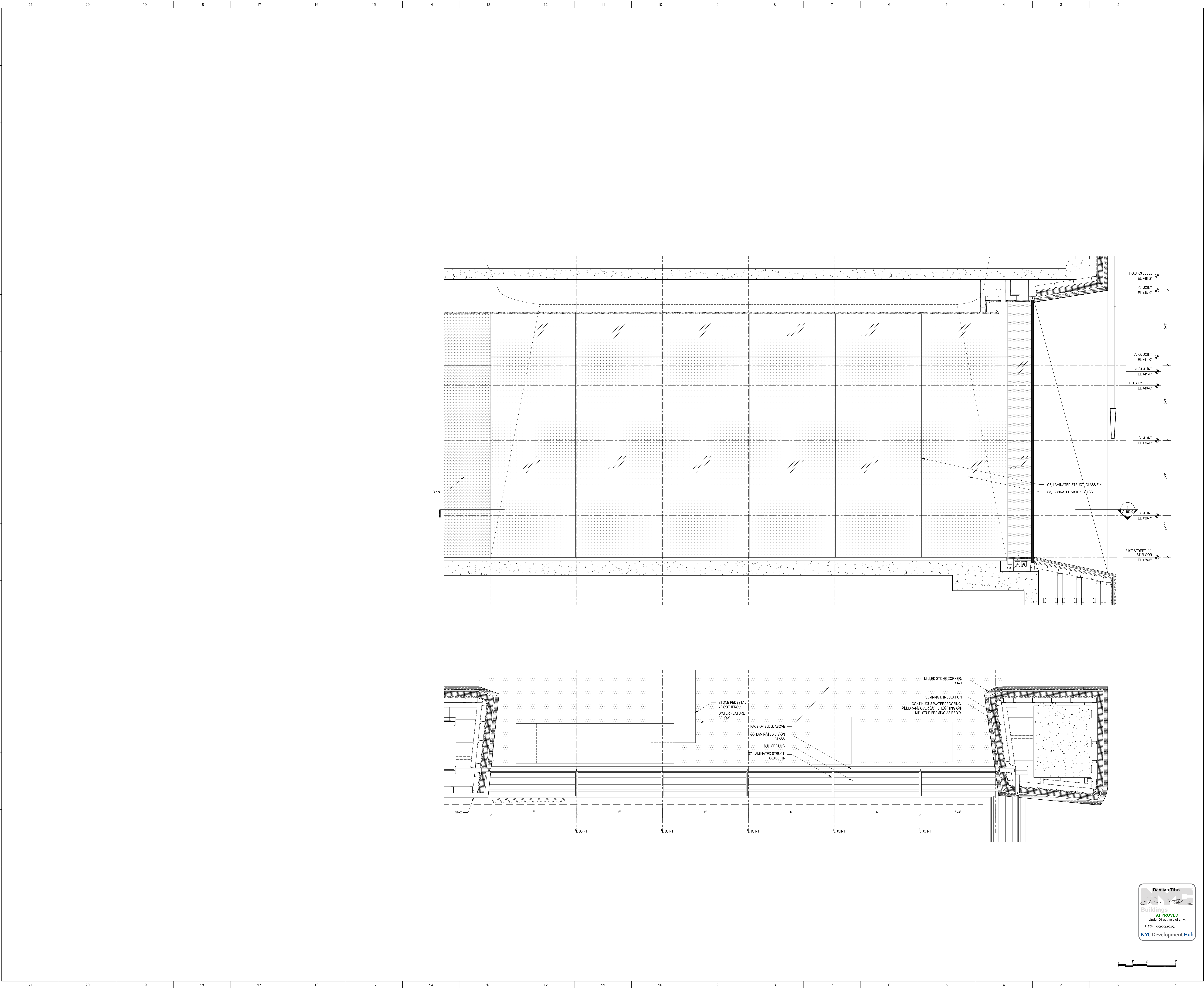
PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
INTERIOR ELEVATION
: WEST STOREFRONT

DRAWING NO.



A-461.0



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

ISSUE SET

DATE

SCHEMATIC DESIGN ISSUE

05.15.2013

REVISED SD ISSUE

05.06.2013

EXTERIOR WALL 75% DD

09.05.2013

EXTERIOR WALL PRELIM. BID

11.05.2013

D.O.B. INITIAL FILING

11.22.2013

FINAL SD ISSUE

11.25.2013

EXTERIOR WALL BID SET

01.27.2014

E.W. BID SET ADDENDUM 1

03.05.2014

FOUNDATION BID SET

06.02.2014

FOUNDATION BID SET REV. 1

06.20.2014

FINAL SD ISSUE - REVISED

08.25.2014

FOUNDATION BID SET REV. 2

09.02.2014

SUPERSTRUCTURE BID SET

11.17.2014

DD PHASE PROGRESS DIVS

12.22.2014

DESIGN DEVELOPMENT SET

12.22.2014

UPDATED DOB SET

01.20.2015

STAMP

DATE OF PRINT
2015-01-20

DRAWN BY:
??

CHECKED BY:
??

PROJECT NUMBER

SHEET TITLE
ENLARGED PODIUM
INTERIOR ELEVATIONS
- SOUTH STOREFRONT

DRAWING NO.

Damian Titus

buildings

APPROVED

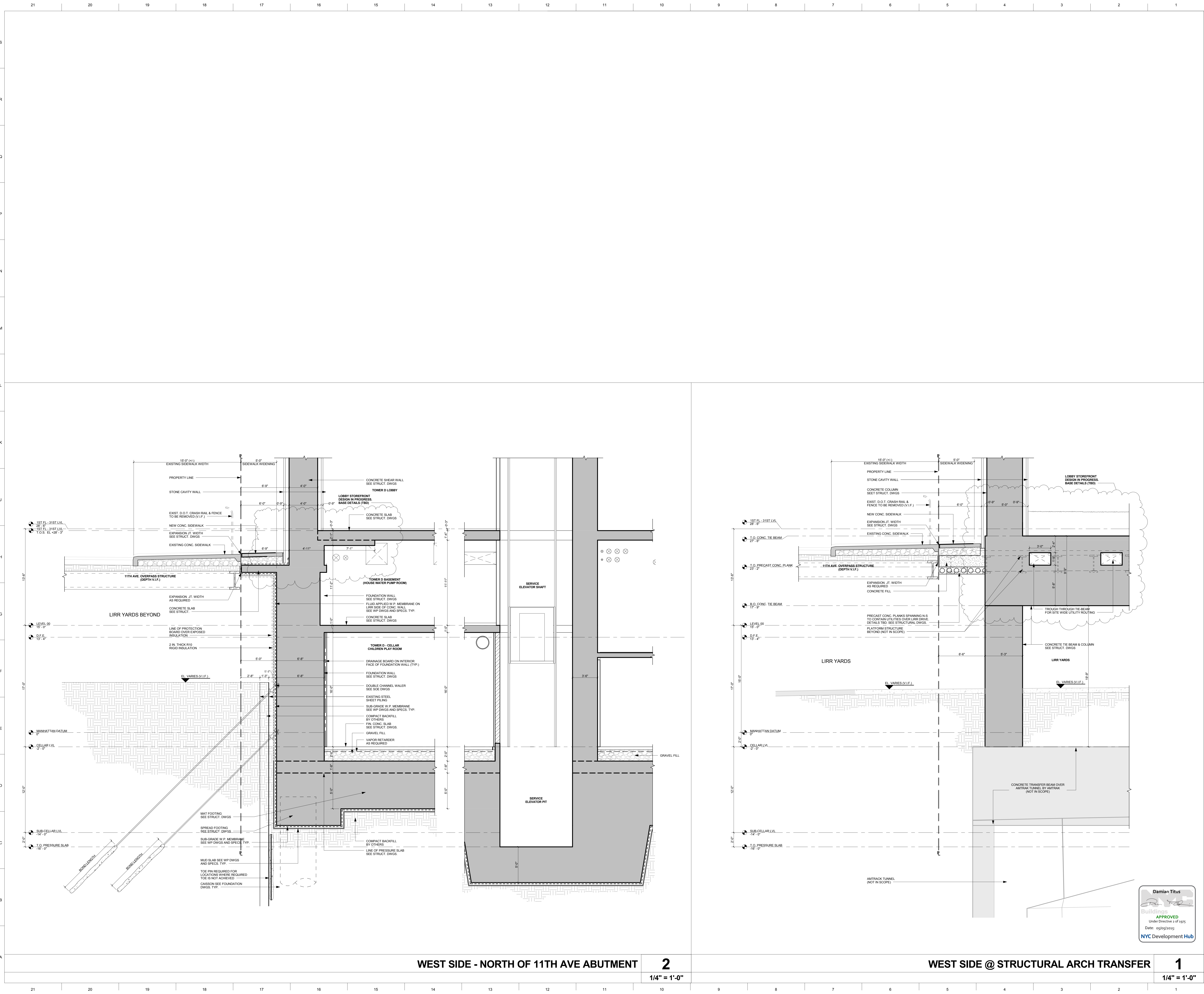
Under Directive 2 of 1975

Date: 05/05/2015

NYC Development Hub

0 1' 2' 4'

197 of 366



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
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LANDSCAPE DESIGNER:
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T: 212-260-2270

SHEET NOTES:
FOUNDATION GENERAL NOTES
1) REFER TO FOUNDATION & STRUCTURAL
DWGS. FO & S SERIES FOR ALL STRUCTURAL
FOUNDATION DETAILS
2) REFER TO WP SERIES DRAWINGS FOR ALL
BELOW-GRADE WATERPROOFING DETAILS

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED DD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



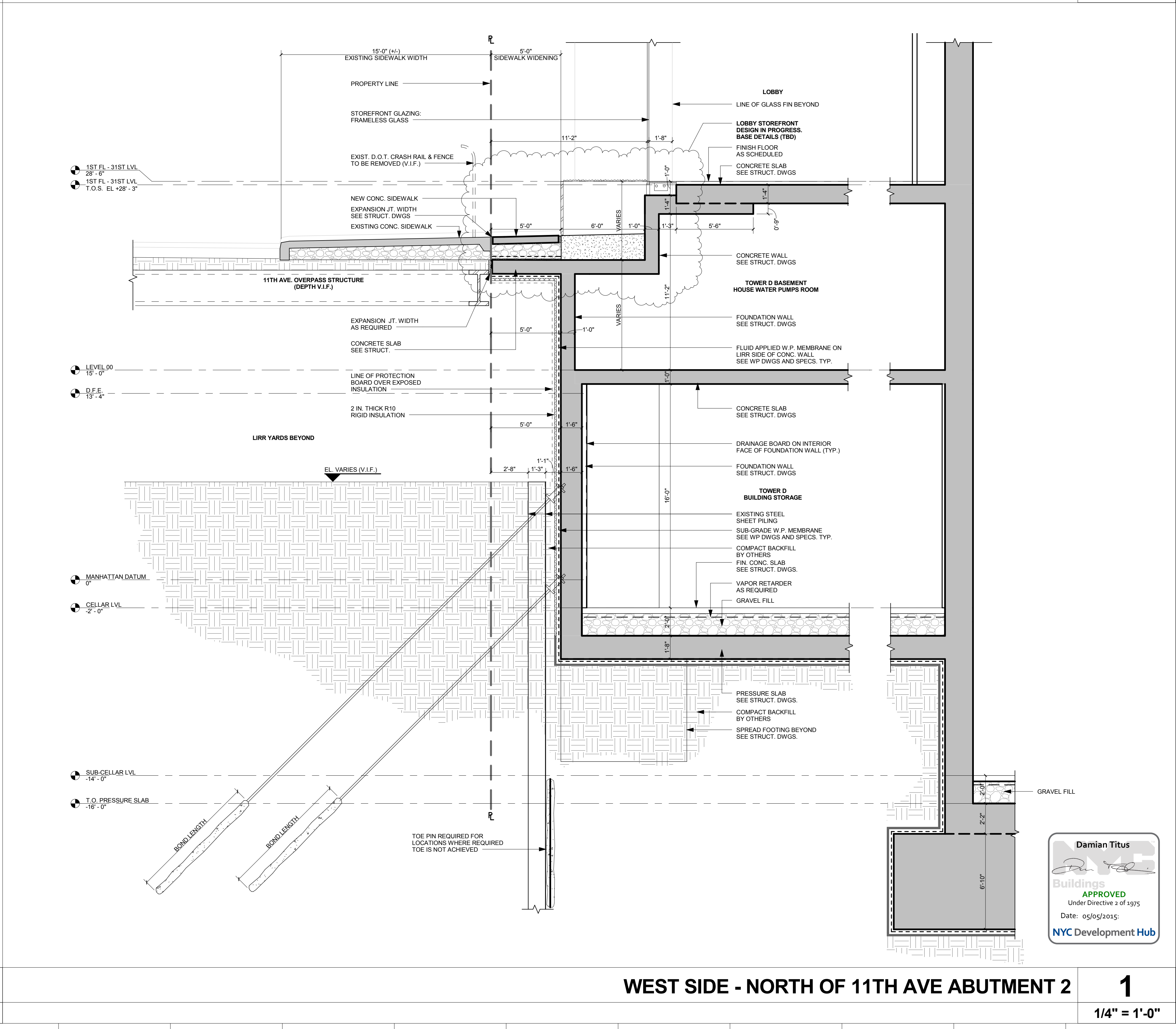
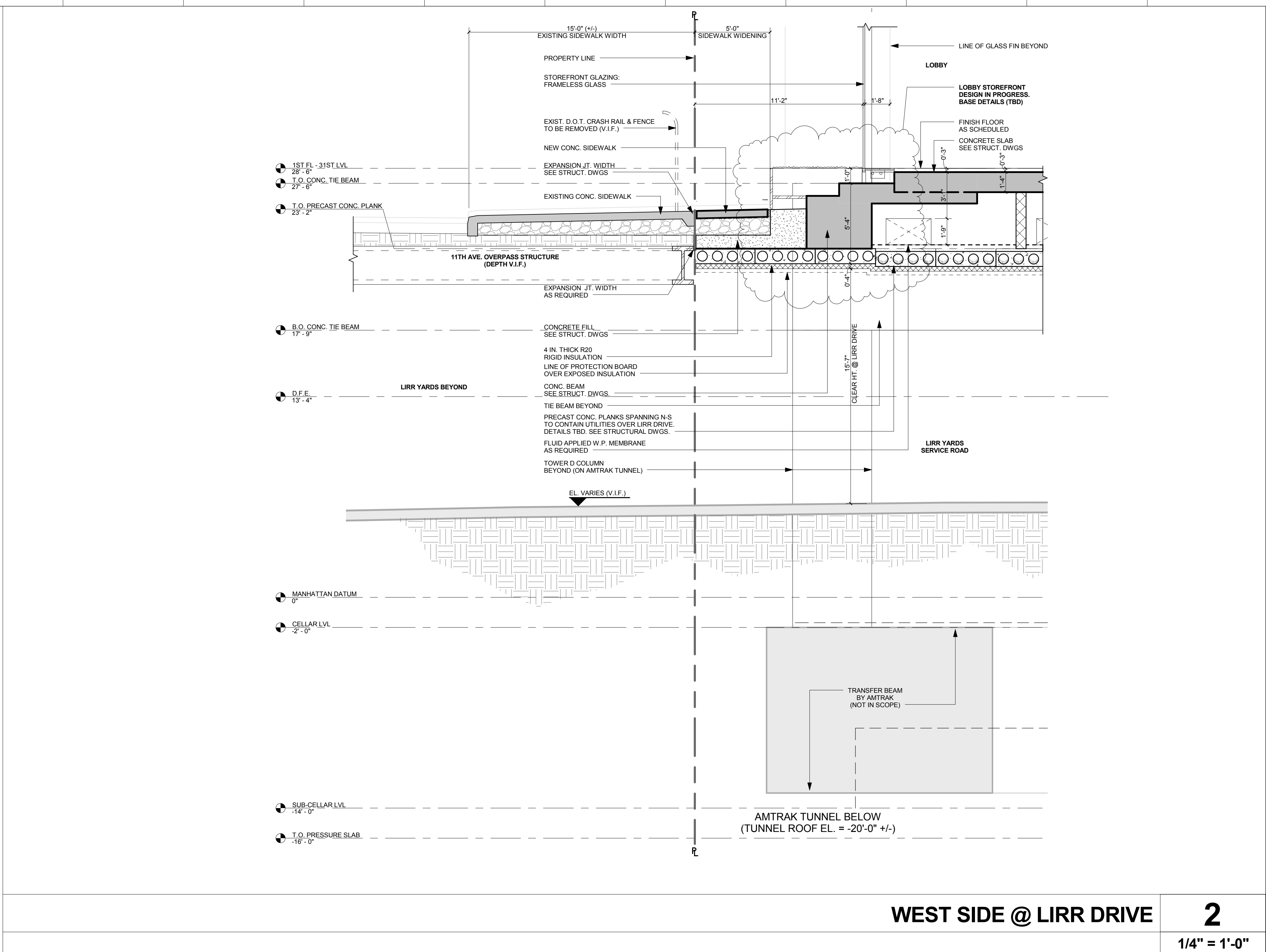
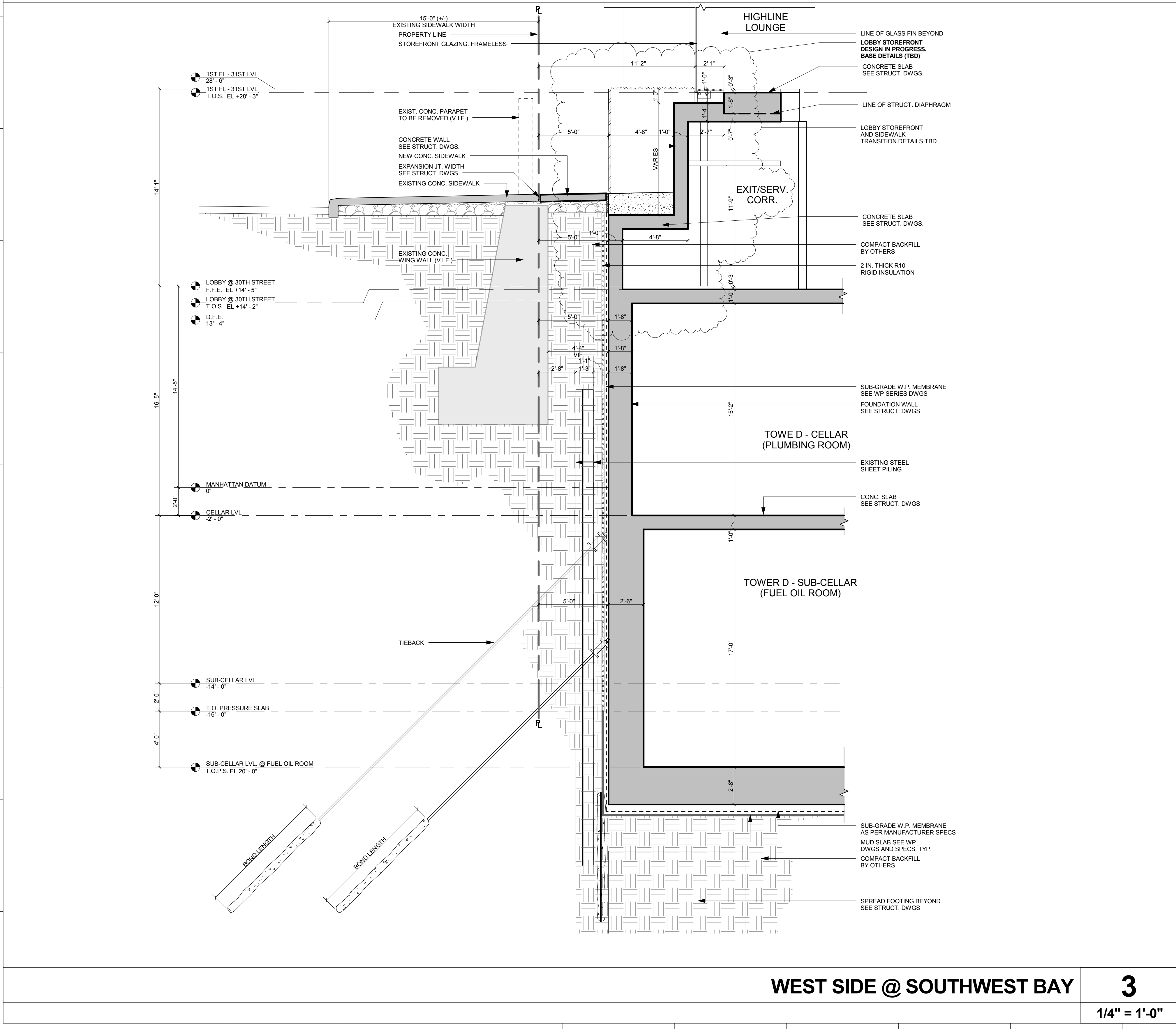
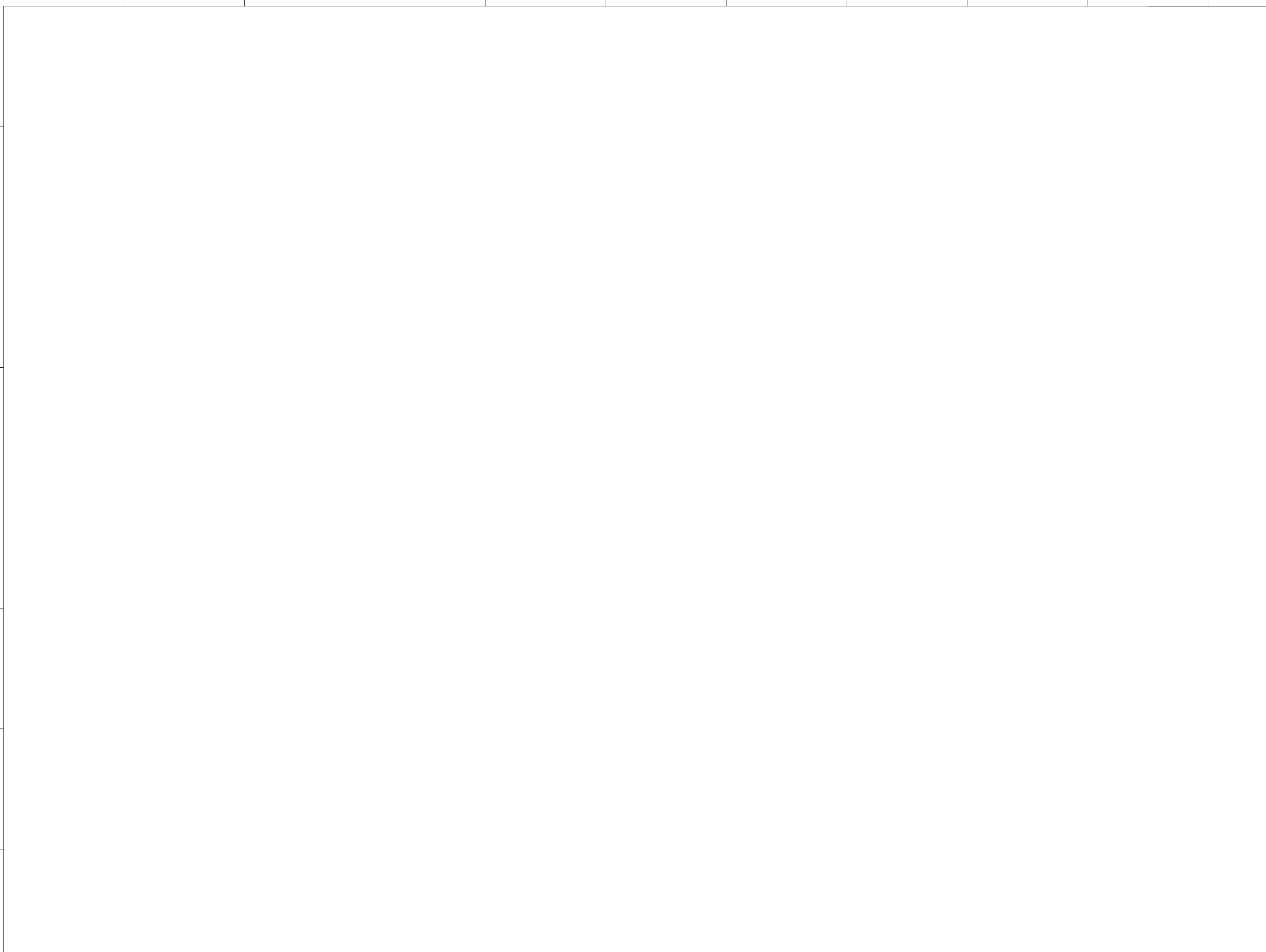
DATE OF PRINT
1/20/2015 5:00:10 PM

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

PROJECT NUMBER

TITLE
FOUNDATION SECTIONS

DRAWING NO.
A-491.00



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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LANDSCAPE DESIGNER:
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200 Park Avenue South, Suite 920
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SHEET NOTES:
FOUNDATION GENERAL NOTES
1) REFER TO FOUNDATION & STRUCTURAL
DWGS. F.O. & S. SERIES FOR ALL STRUCTURAL
FOUNDATION DETAILS
2) REFER TO WP SERIES DRAWINGS FOR ALL
BELOW-GRADE WATERPROOFING DETAILS

WEST SIDE @ LIRR DRIVE **2**
1/4" = 1'-0"

KEY PLAN

ISSUE SET

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
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SUPERSTRUCTURE BID SET	11.17.2014
DD PHASE PROGRESS DWGS	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

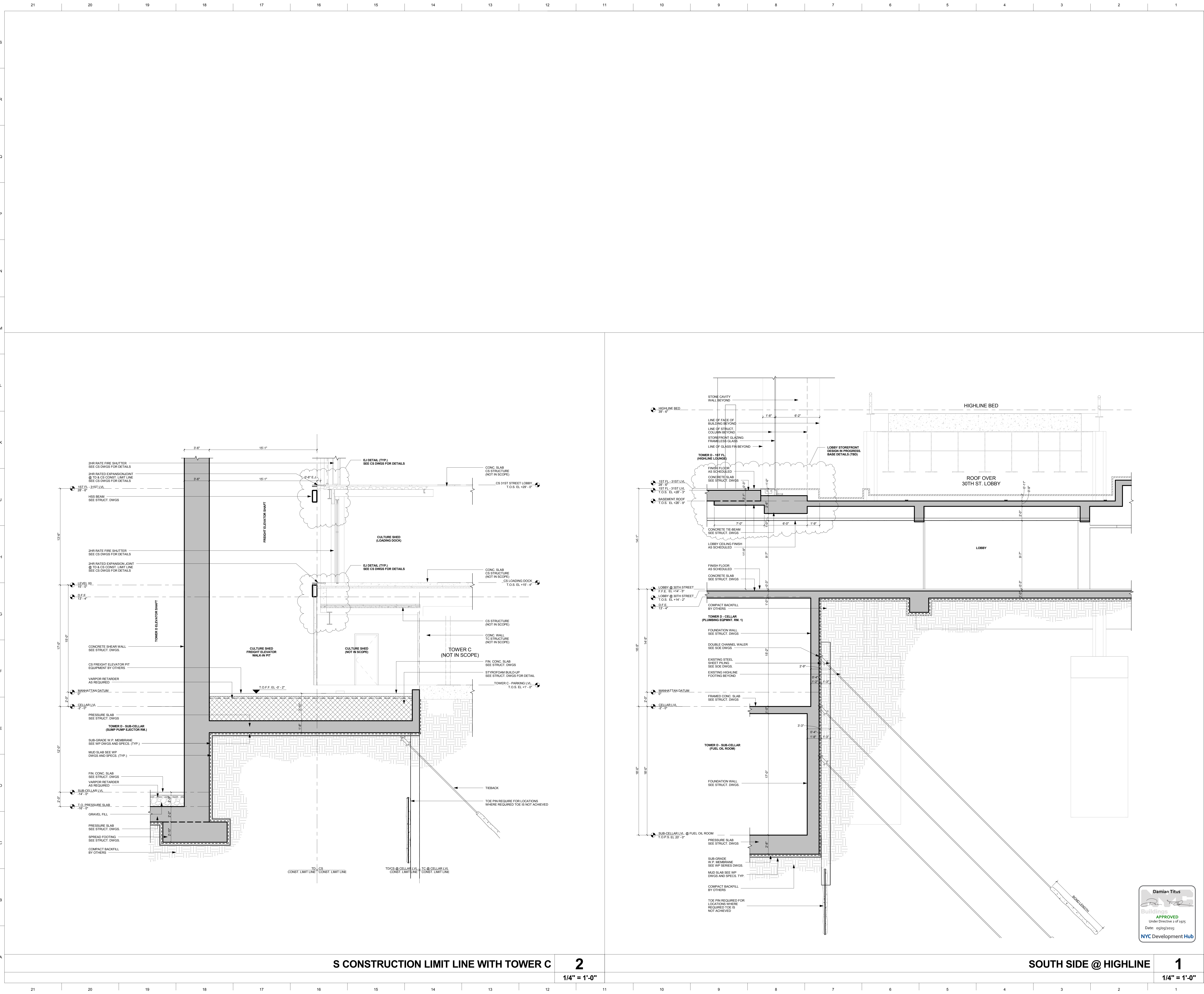
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DRAWING SCALE
1/4" = 1'-0"

PROJECT NUMBER

TITLE
FOUNDATION SECTIONS

DRAWING NO.
A-492.00



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
48 West 57th Street
New York, NY 10018
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DESIGNER:
Ollivier Scotti & Renfro
601 West 26 Street - 1815
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DESIGNER:
Rockwell Group
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Jeros Baum & Bolles Consulting Engineers
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5 Regent Street, Suite 524
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360 Park Avenue South, 15th Floor
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T: 212-375-1776

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-690-2270

SHEET NOTES:
FOUNDATION GENERAL NOTES:
1) REFER TO FOUNDATION & STRUCTURAL
DWGS. F.O.A.S. SERIES FOR ALL STRUCTURAL
FOUNDATION DETAILS
2) REFER TO WP SERIES DRAWINGS FOR ALL
BELOW-GRADE WATERPROOFING DETAILS

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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FINAL SD ISSUE	11.25.2013
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E.W. BID SET ADDENDUM 1	03.05.2014
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FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

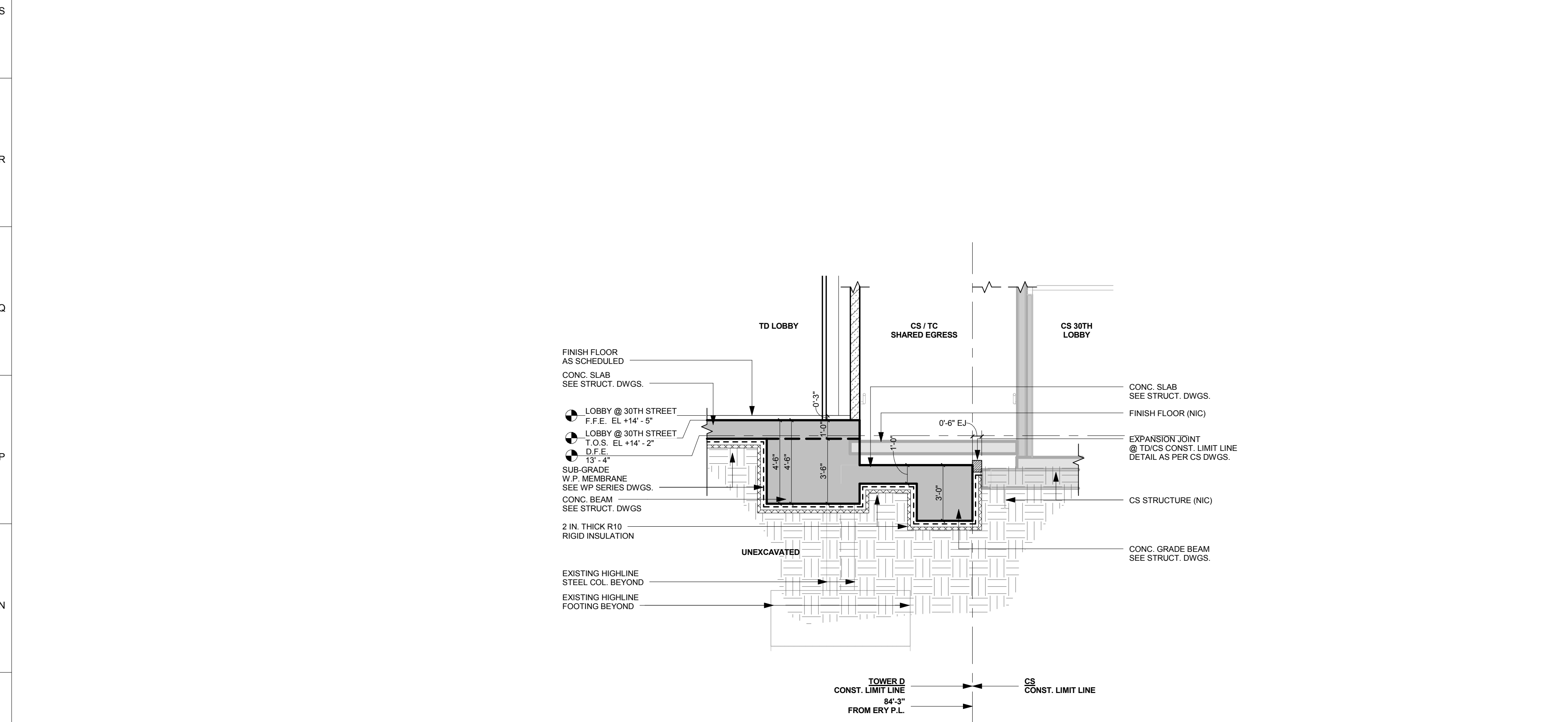


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PROJECT NUMBER

TITLE
FOUNDATION SECTIONS

DRAWING NO.

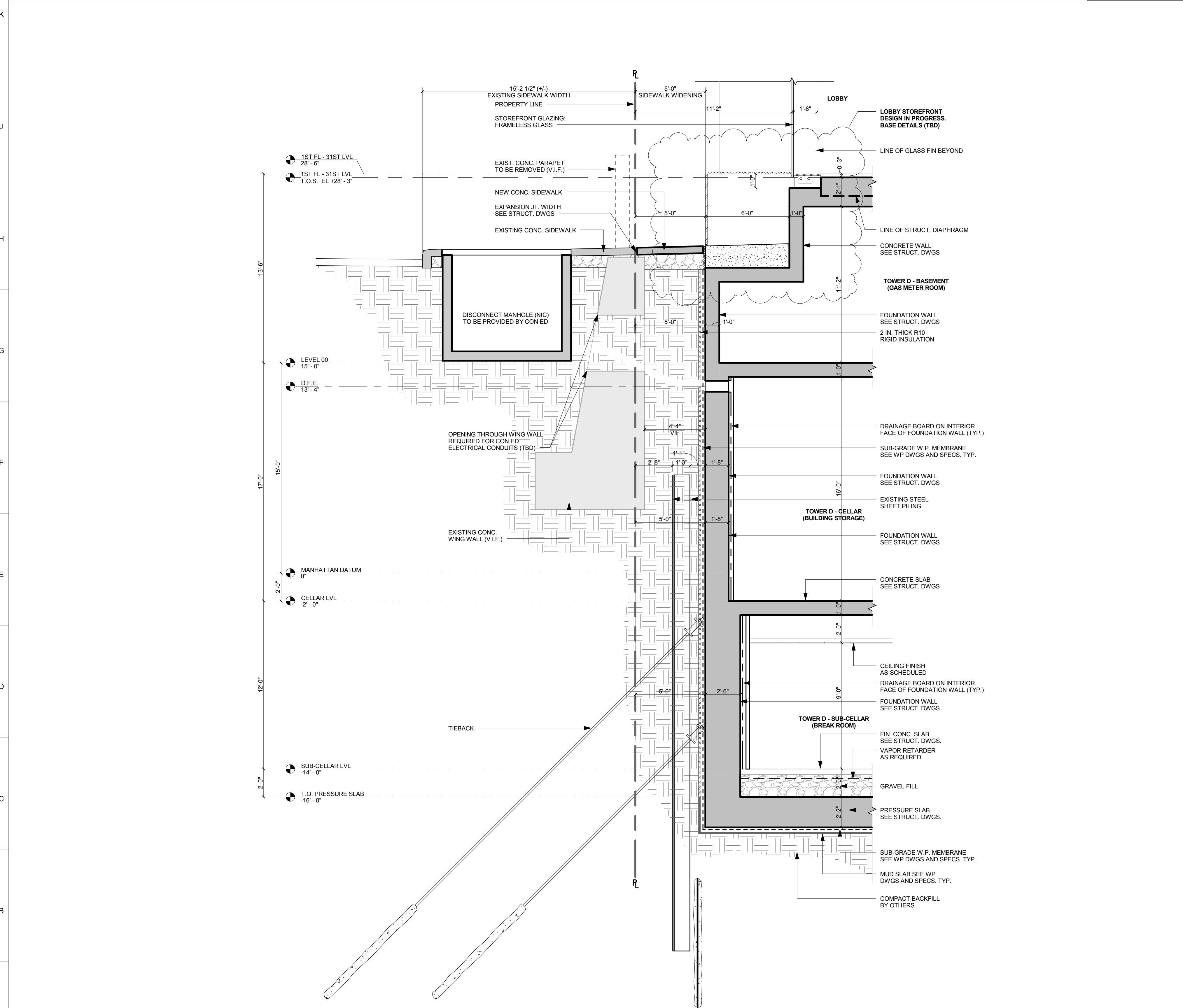
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SECTION THROUGH TC/CS SHARED EGRESS CORRIDOR @ TD/CS CONSTRUCTION LIMIT LINE

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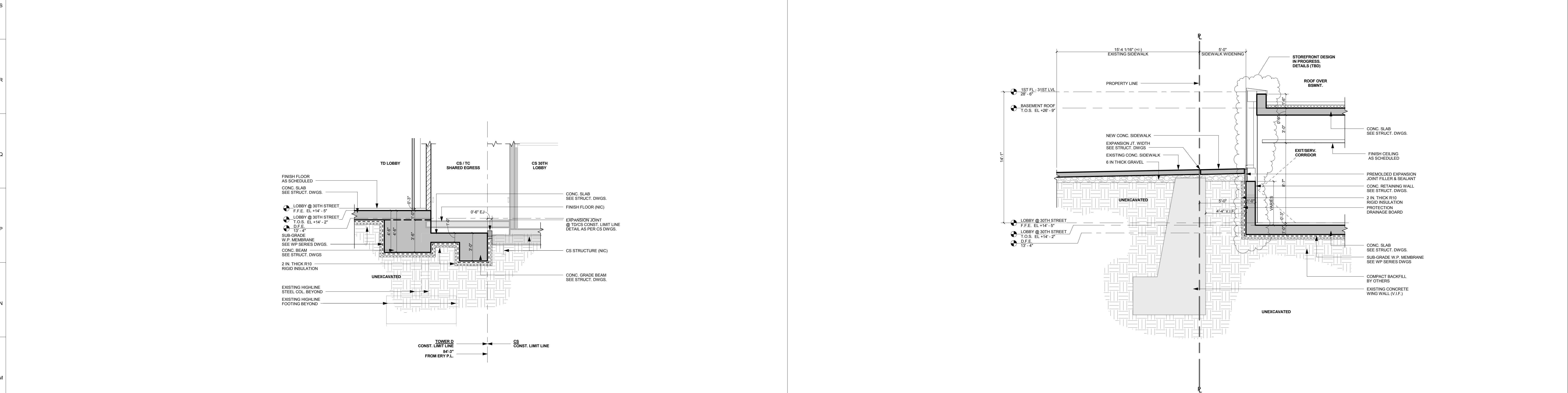
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WEST SIDE @ 11TH AVENUE ABUTMENT 2

2

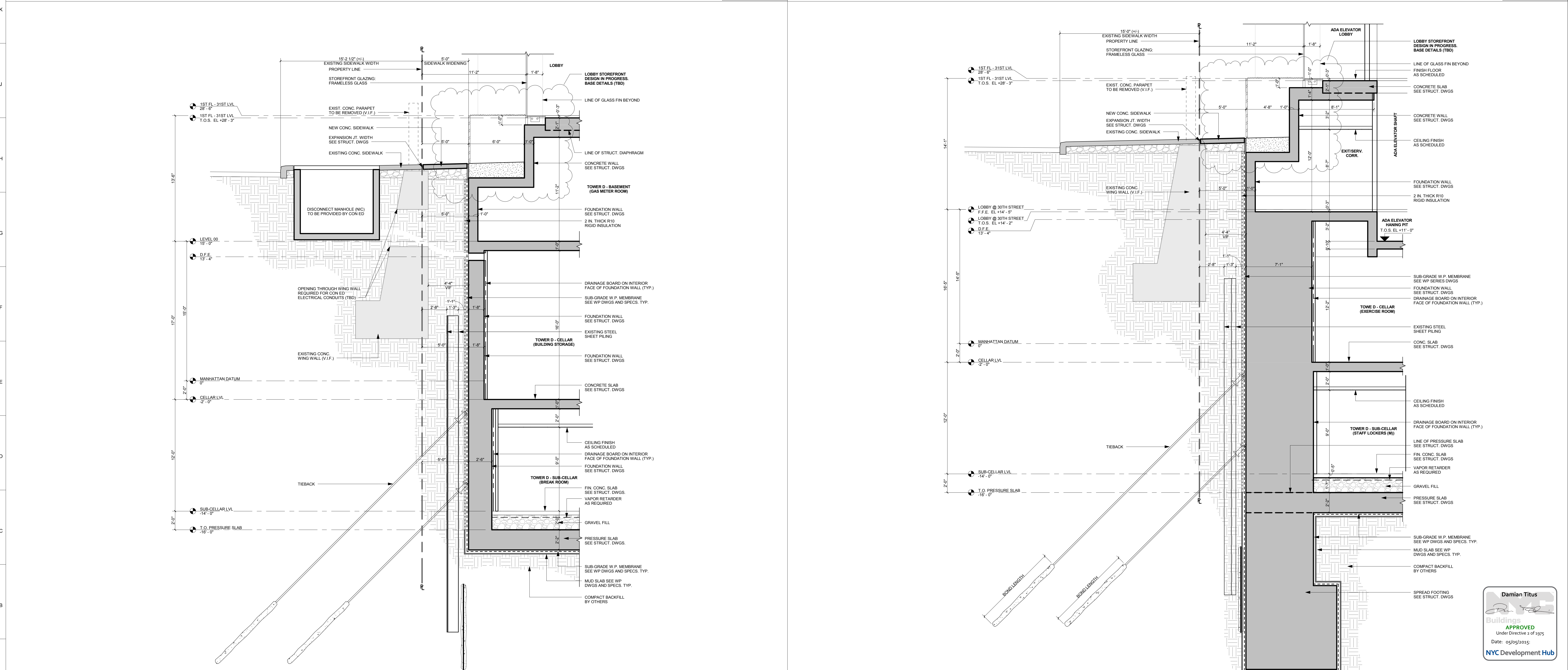
1/4" = 1'-0"



WEST SIDE @ 11TH AVENUE ABUTMENT 3

3

1/4" = 1'-0"



WEST SIDE @ 11TH AVENUE ABUTMENT

1

1/4" = 1'-0"

15 HUDSON YARDS
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LANDSCAPE DESIGNER:
Nelson Byrd Wolfe
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New York, NY 10003
T: 212-690-2270

SHEET NOTES:
FOUNDATION GENERAL NOTES
1) REFER TO FOUNDATION & STRUCTURAL
DWGS. F.O. & S. SERIES FOR ALL STRUCTURAL
FOUNDATION DETAILS
2) REFER TO WP SERIES DRAWINGS FOR ALL
BELOW-GRADE WATERPROOFING DETAILS



ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS)	11.17.2014

DESIGN DEVELOPMENT SET	DATE
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

DATE	DESCRIPTION
02.15.2013	SCHEMATIC DESIGN ISSUE
05.06.2013	REVISED SD ISSUE
09.05.2013	EXTERIOR WALL 75% DD
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11.22.2013	D.O.B. INITIAL FILING
11.25.2013	FINAL SD ISSUE
01.27.2014	EXTERIOR WALL BID SET
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06.20.2014	FOUNDATION BID SET REV.1
08.25.2014	FINAL SD ISSUE - REVISED
11.17.2014	SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS)



DATE OF PRINT
1/20/2015 5:00:24 PM

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

PROJECT NUMBER

TITLE
FOUNDATION SECTIONS

DRAWING NO.

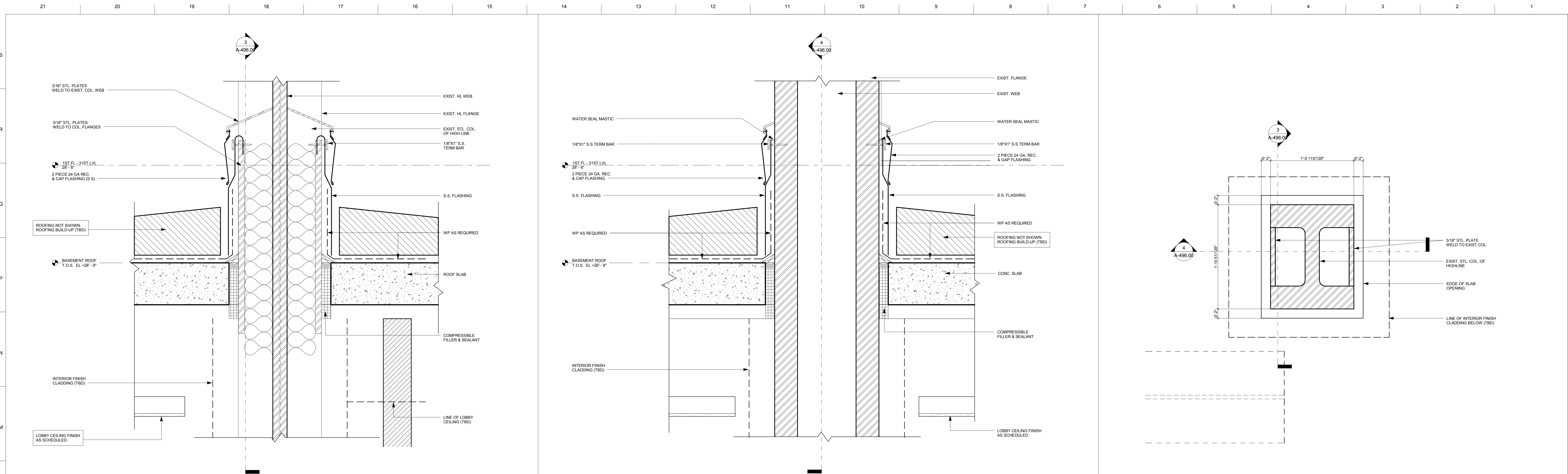
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1/8" = 1'-0'



1/8" = 1'-0"

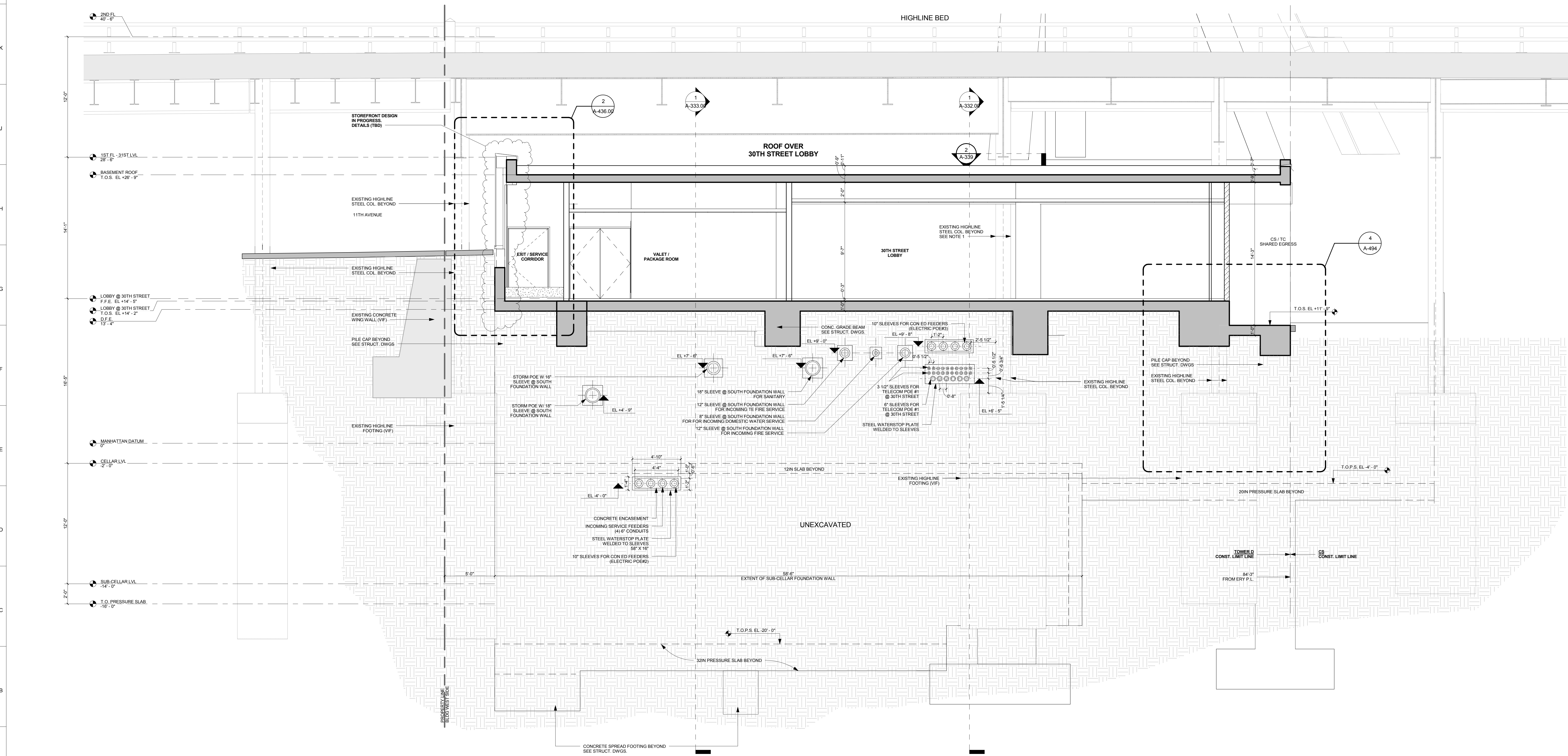


DETAIL SECTION THROUGH HL COLUMN WEB @ 30TH ST. LOBBY ROOF

DETAIL SECTION THROUGH HL COLUMN FLANGES @ 30TH ST. LOBBY ROOF

DETAIL PLAN @ HL COLUMN ABOVE ROOF

2



ENLARGED EW PODIUM SECTION THROUGH HIGHLINE BED (LOOKING NORTH)

1

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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OWNER:
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T: 212.801.1000

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DESIGNER:
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T: 212.375-1776

LANDSCAPE DESIGNER:
Nelson Byrd Wolfe
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212.260-2270

SHEET NOTES:
FOUNDATION GENERAL NOTES:
1) REFER TO FOUNDATION & STRUCTURAL DWGS FOR A & B SERIES FOR ALL STRUCTURAL FOUNDATION DETAILS
2) REFER TO WP SERIES DRAWINGS FOR ALL BELOW-GRADE WATERPROOFING DETAILS
NOTE 1:
EXISTING HISTORIC HIGHLINE COLUMN SHALL BE PROTECTED WITH A SURVIVING, REMEDIAL & DRESSING WORK OF COLUMN TO BE DETERMINED

KEY PLAN

ISSUE SET

SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
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D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	12.22.2014

DESIGN DEVELOPMENT SET

UPDATED DOB SET

01.20.2015

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	06.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
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FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.26.2014
FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET	11.17.2014
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UPDATED DOB SET	01.20.2015



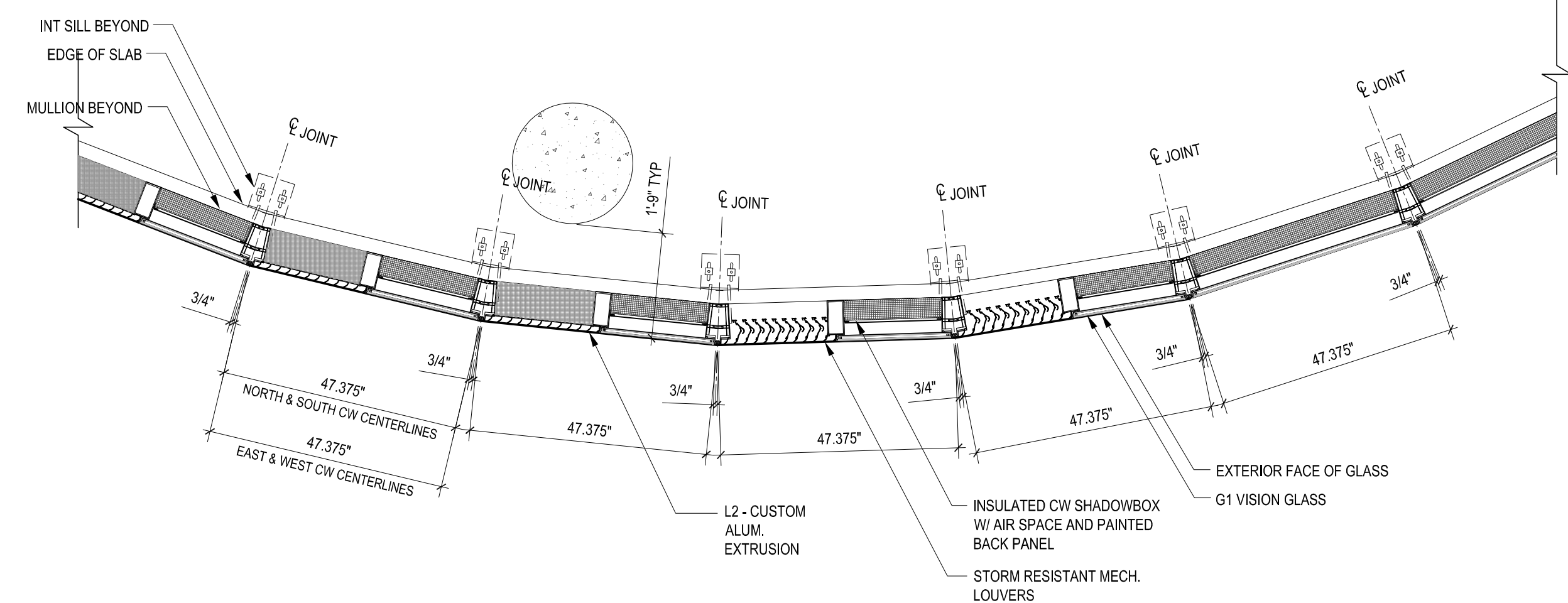
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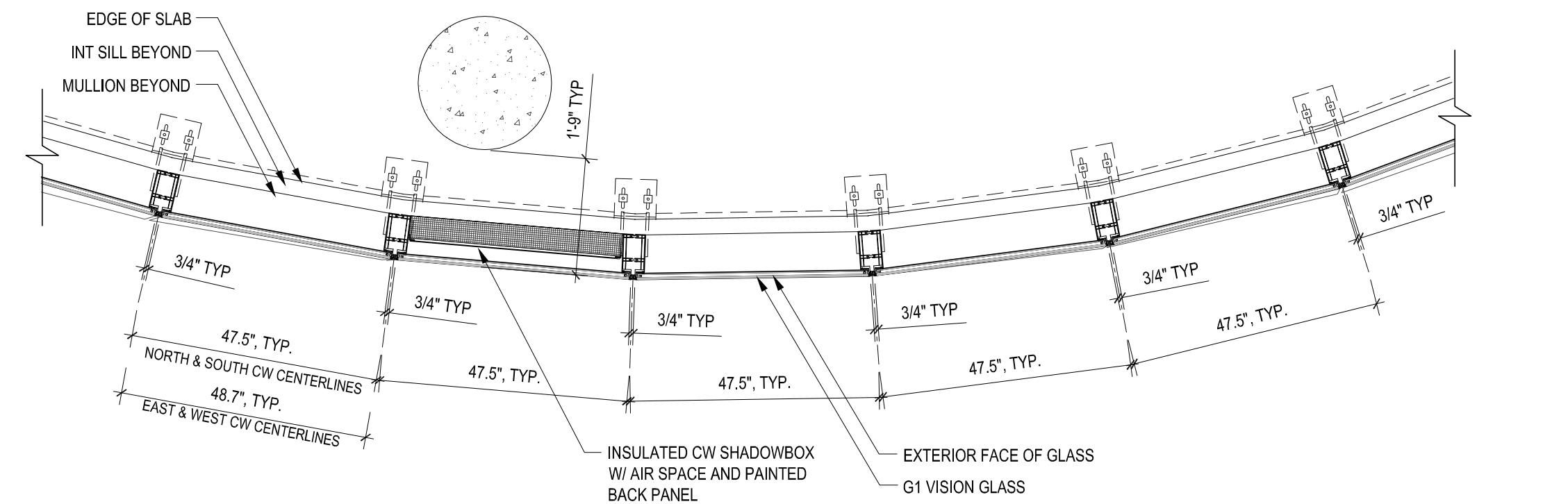
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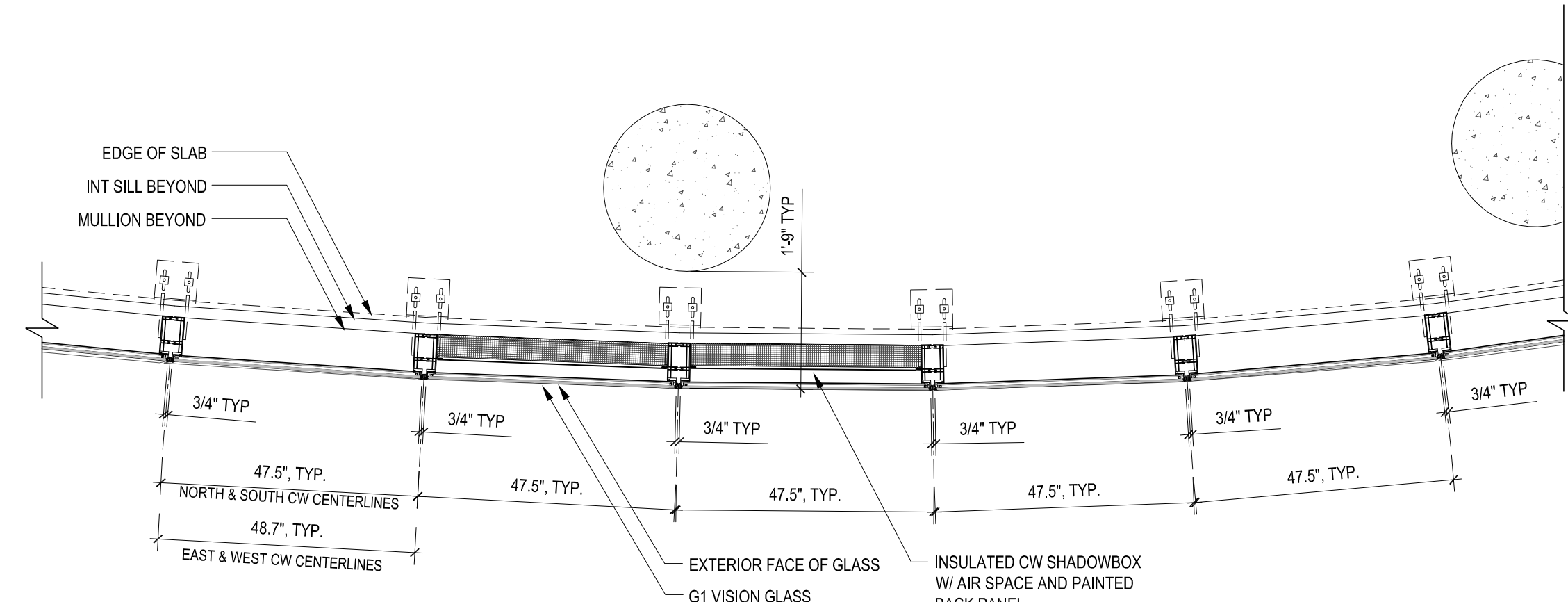
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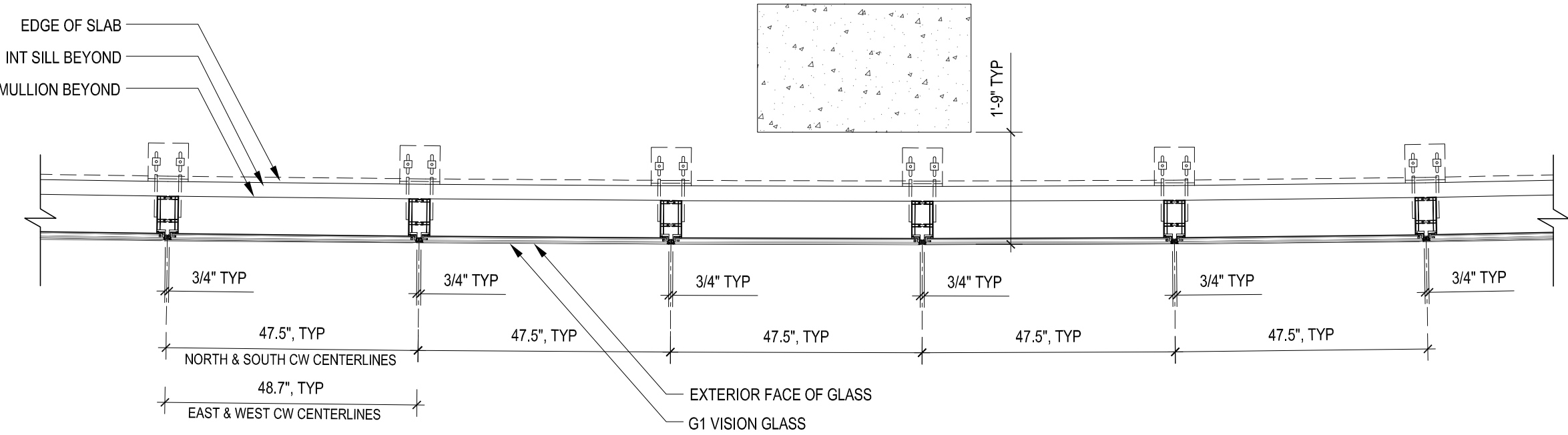
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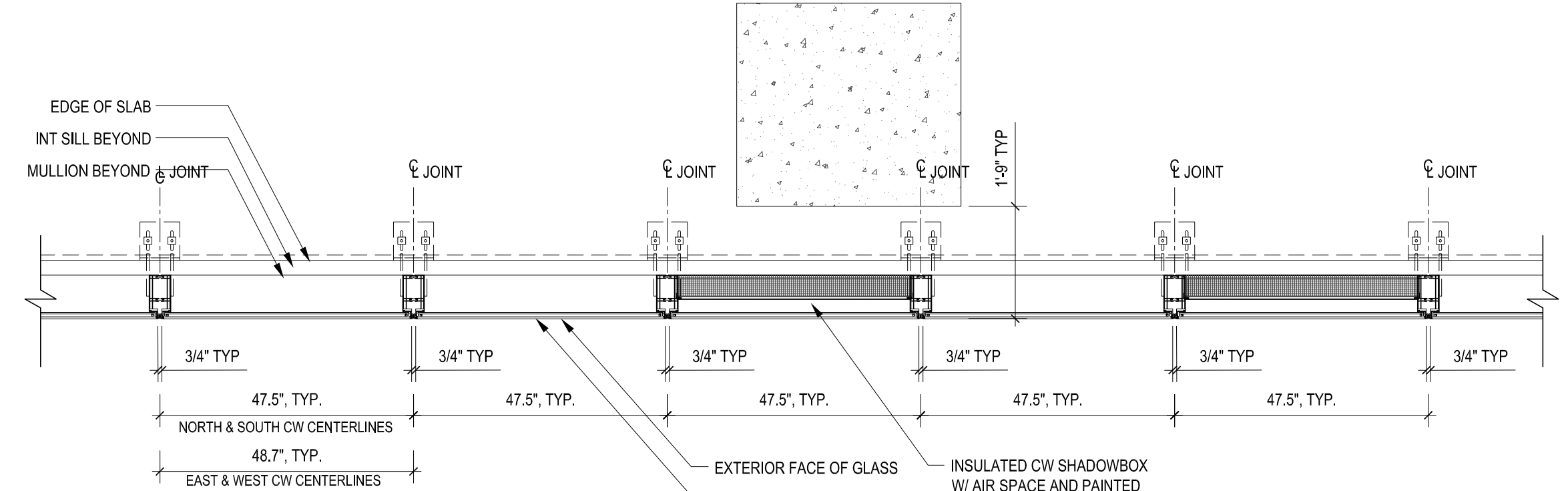
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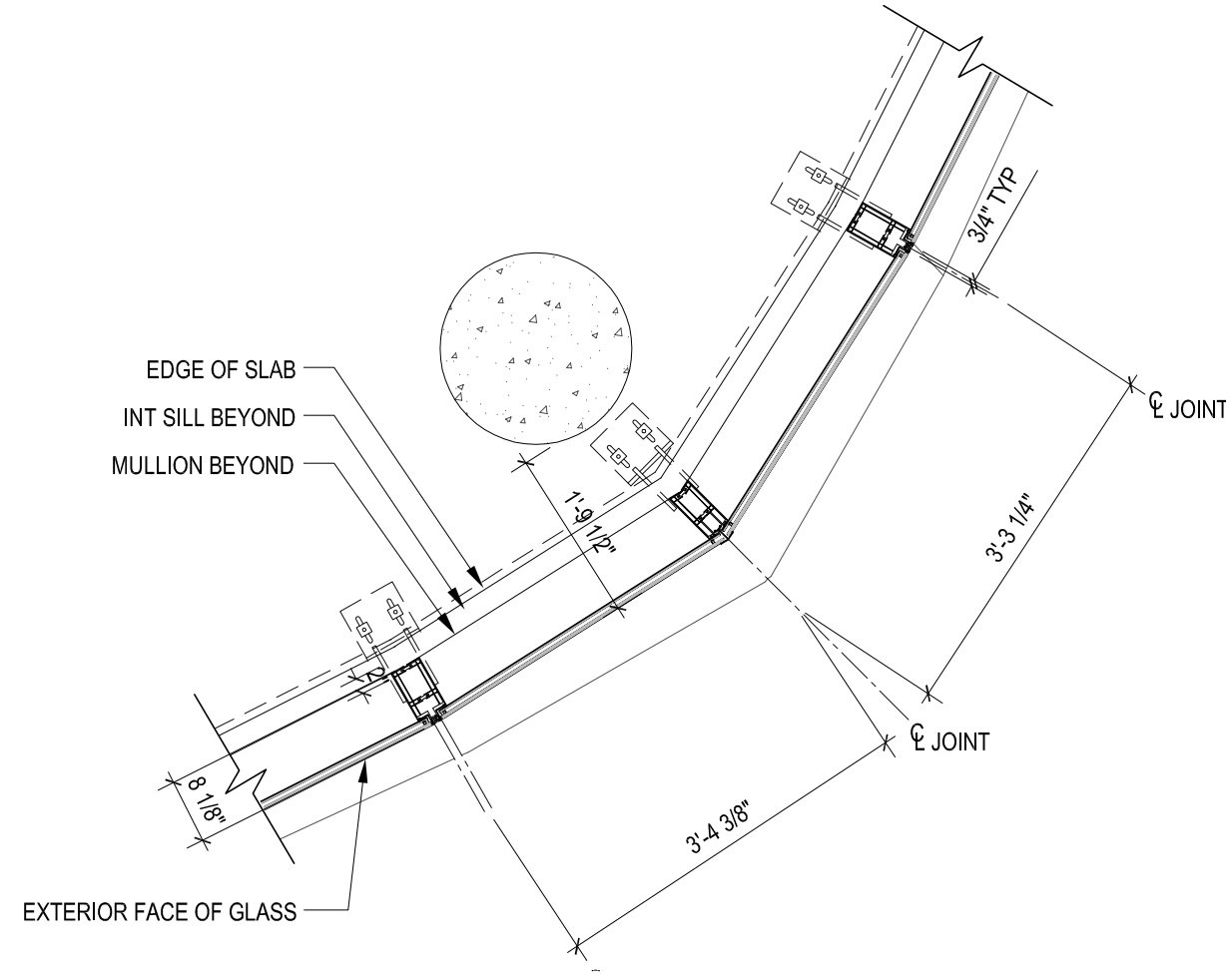
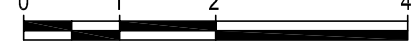
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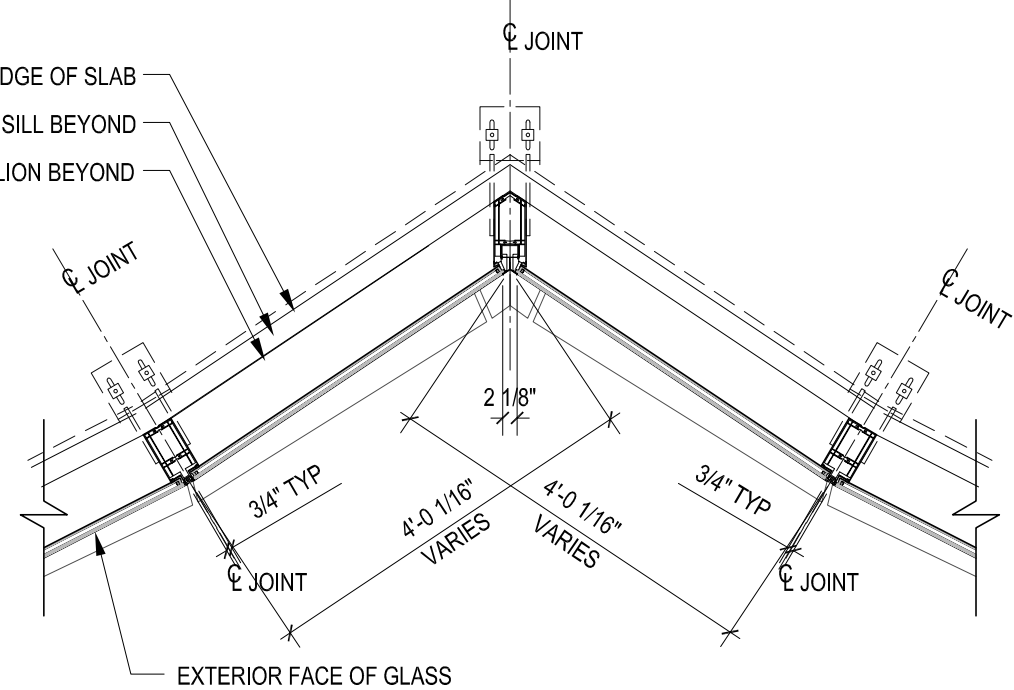
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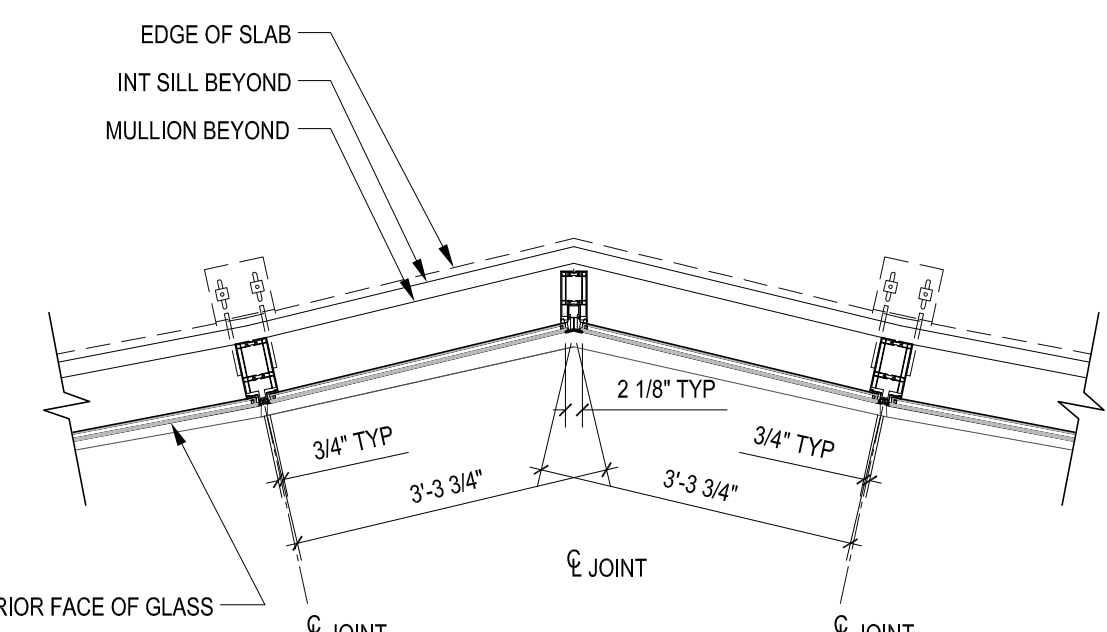
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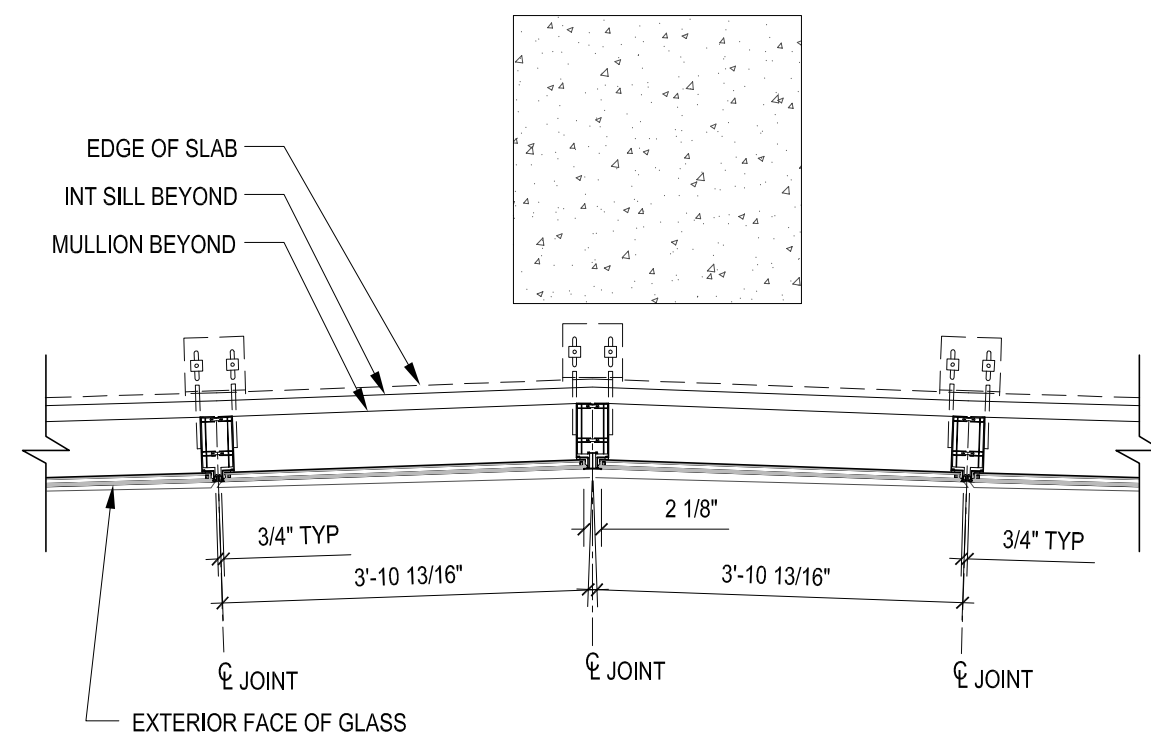
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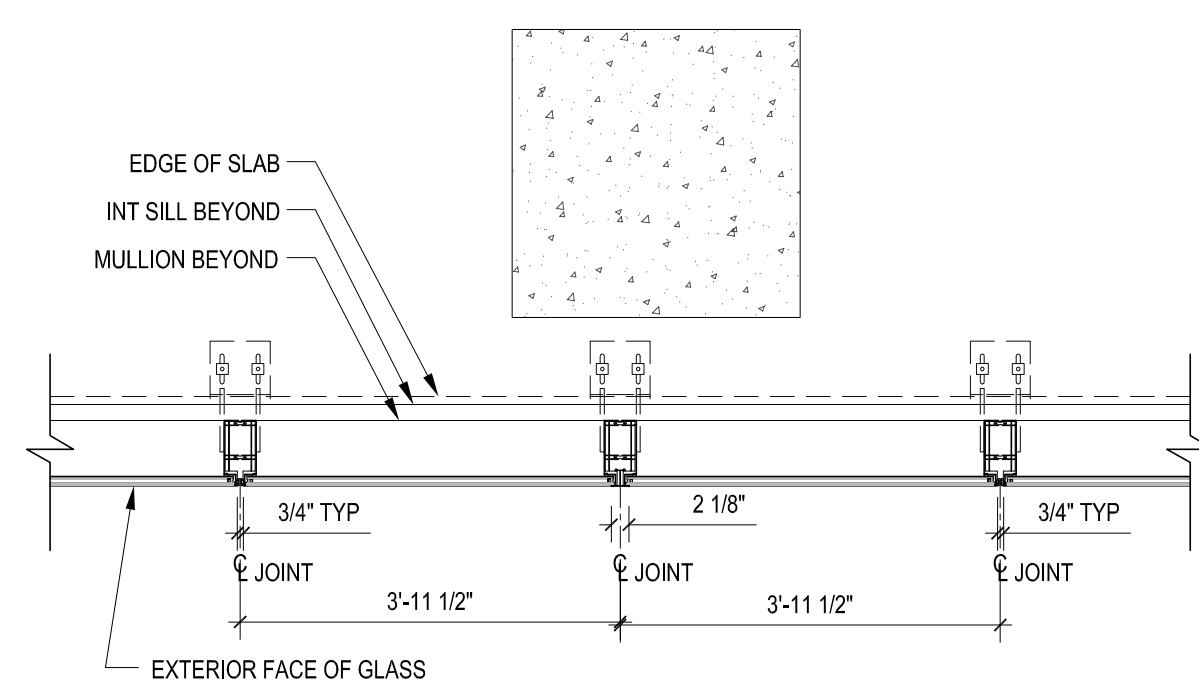
9 PLAN CORNER DETAIL @ LVL 66
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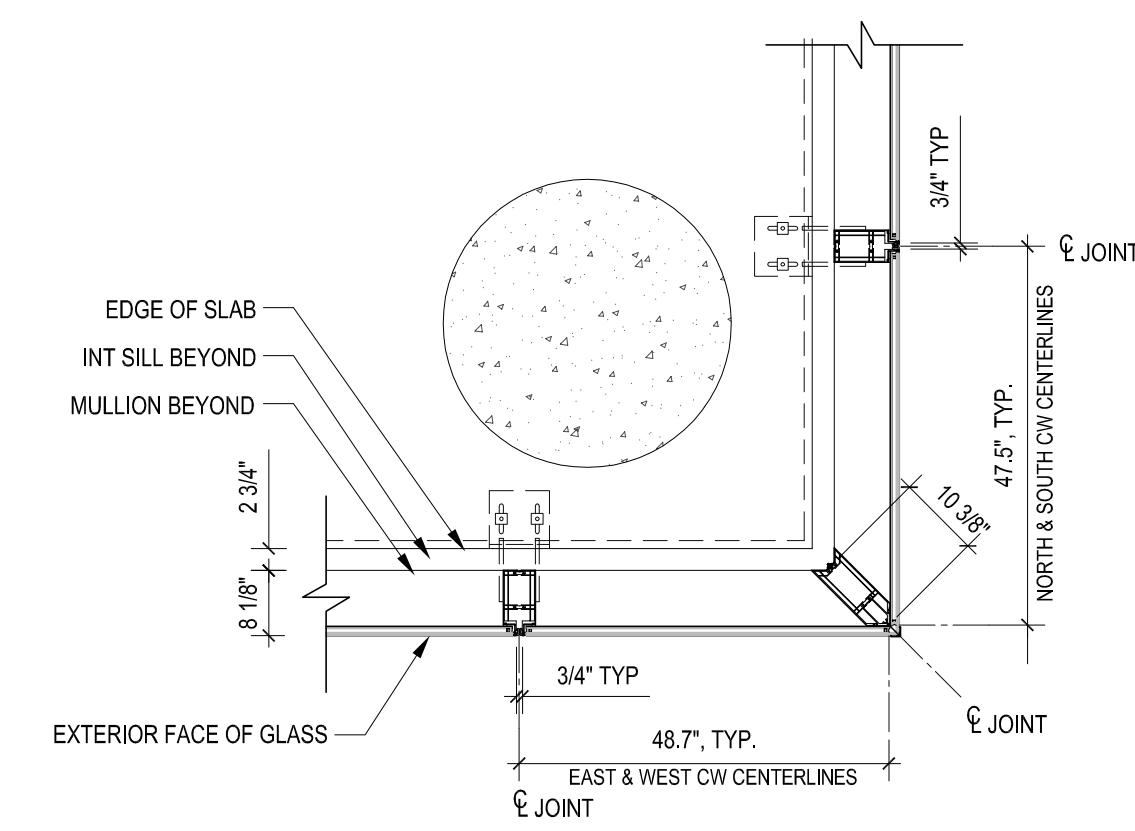
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1/2"=1'-0"



7 PLAN CORNER DETAIL @ LVL 35
1/2"=1'-0"



6 PLAN CORNER DETAIL @ LVL 20
1/2"=1'-0"



10 PLAN CORNER DETAIL - INTERIOR @ LVL 20
1/2"=1'-0"

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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
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E.W. BID SET ADDENDUM 1	03.05.2014
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FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
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SUPERSTRUCTURE BID SET	11.17.2014
DD PHASE PROGRESS DIVSST	12.22.2014
DESIGN DEVELOPMENT SET	01.20.2015
UPDATED DOB SET	



DATE OF PRINT
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PROJECT NUMBER

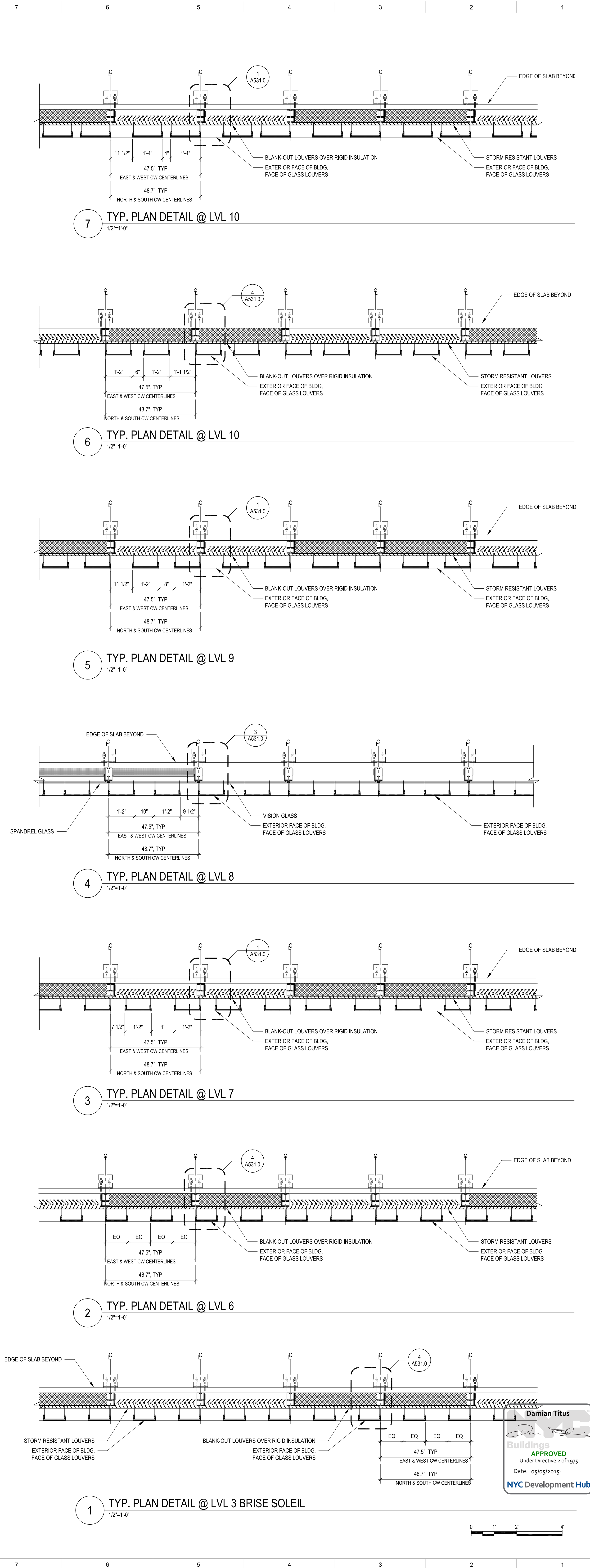
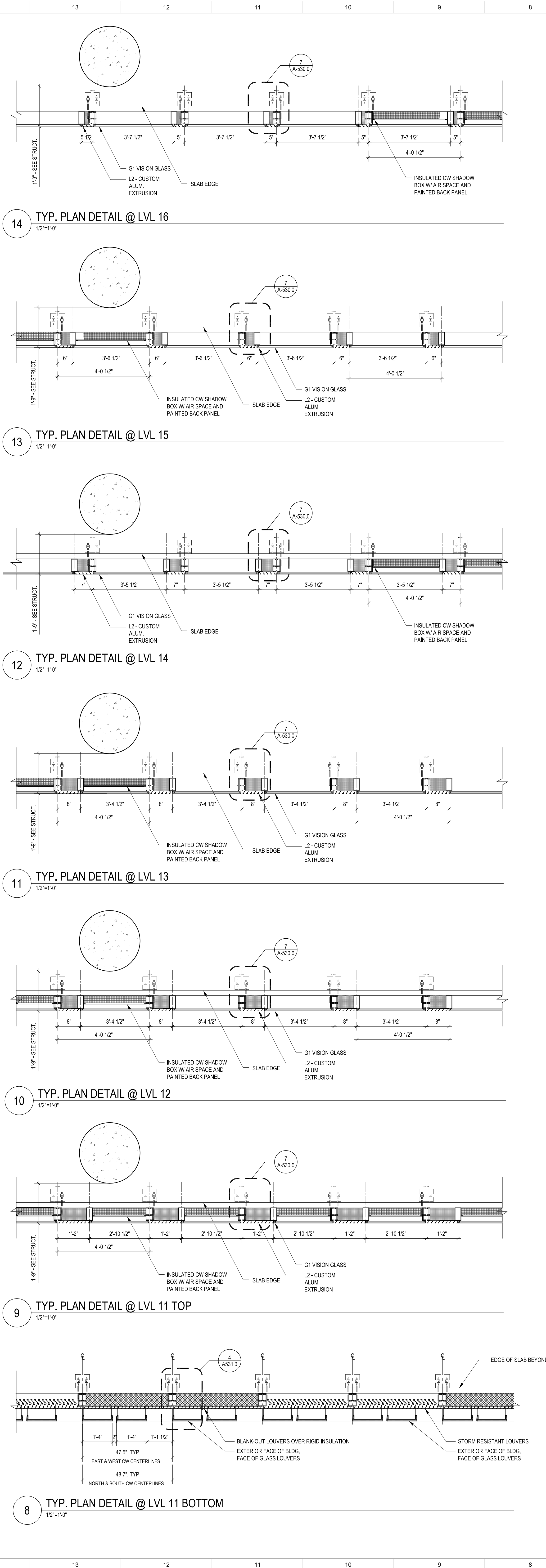
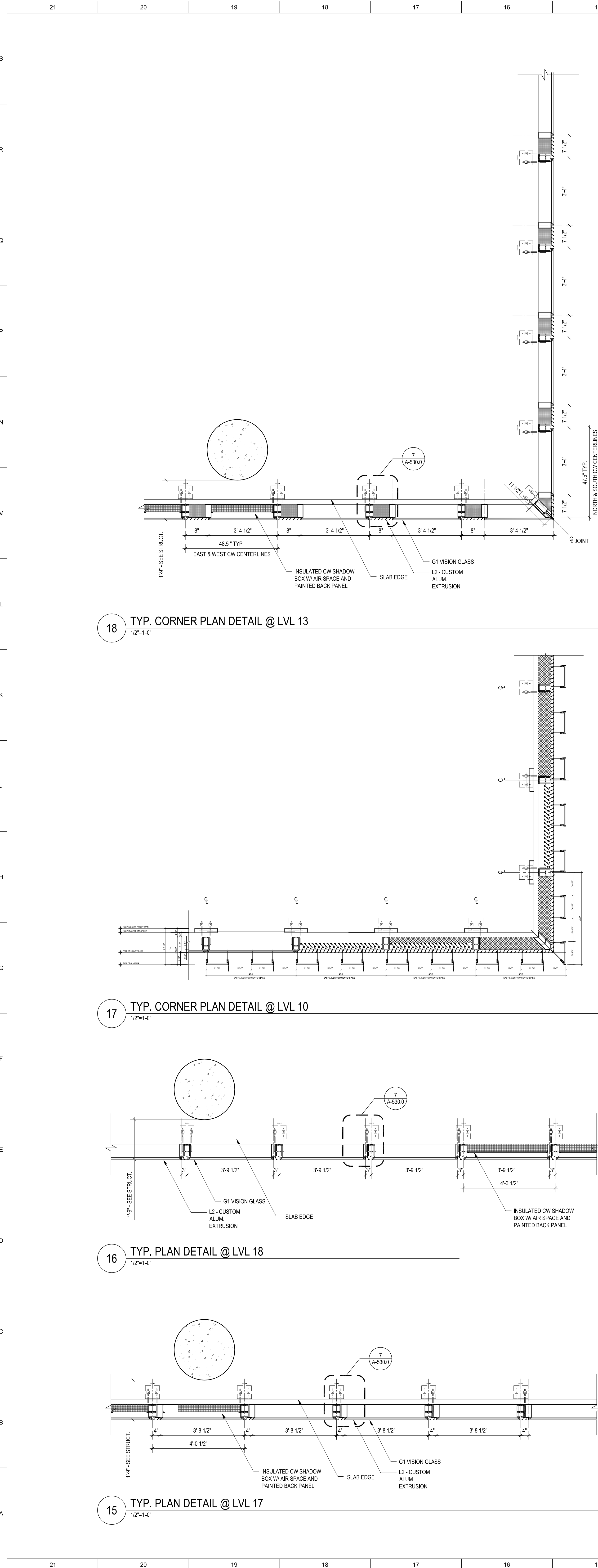
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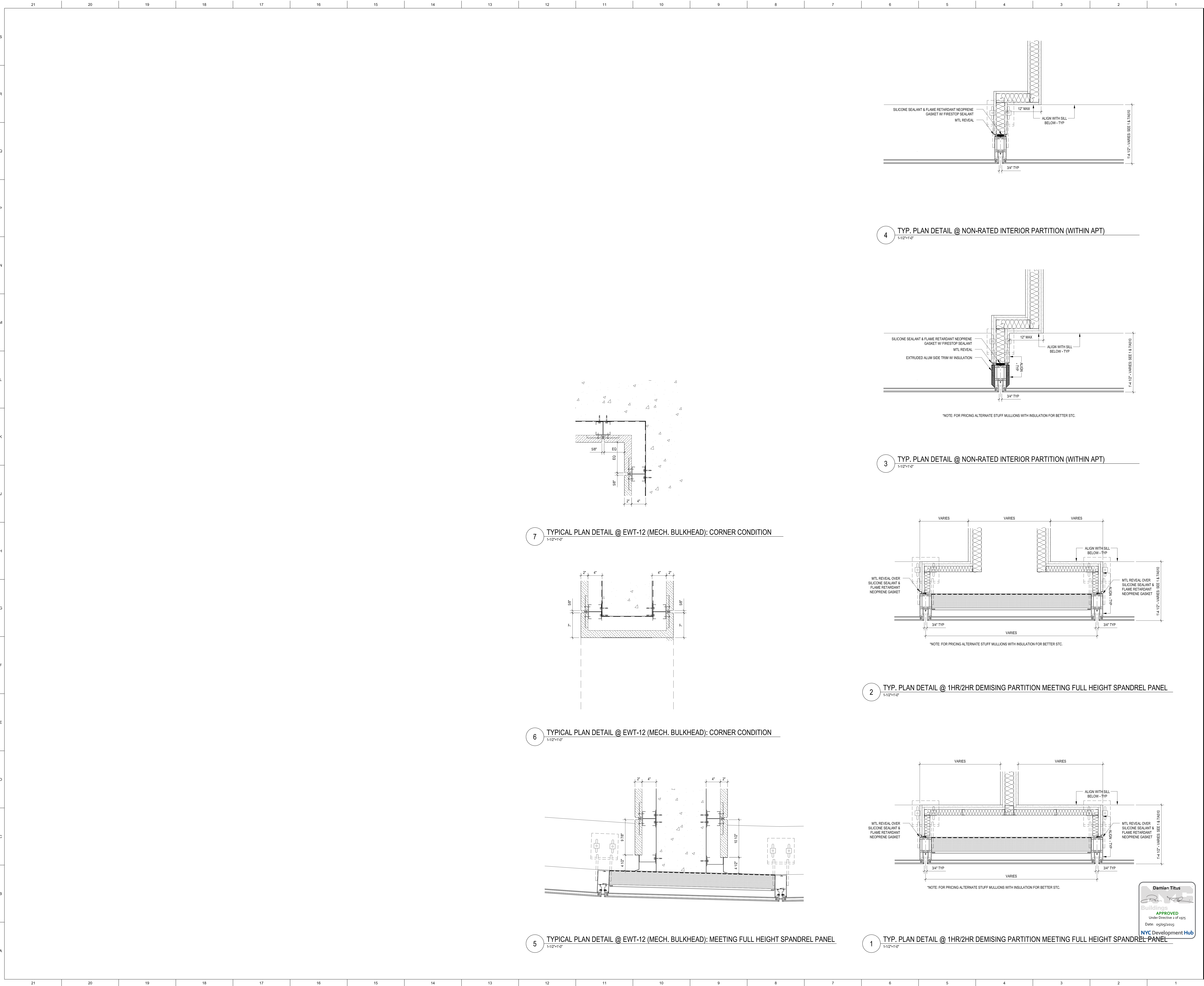
CURTAIN WALL DETAILS

PLAN DETAILS
SCALE: 1/2" = 1'-0"

DRAWING NO.

A-501.0





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SHEET NOTES:

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DD PHASE PROGRESS DIVGS	12.22.2014
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



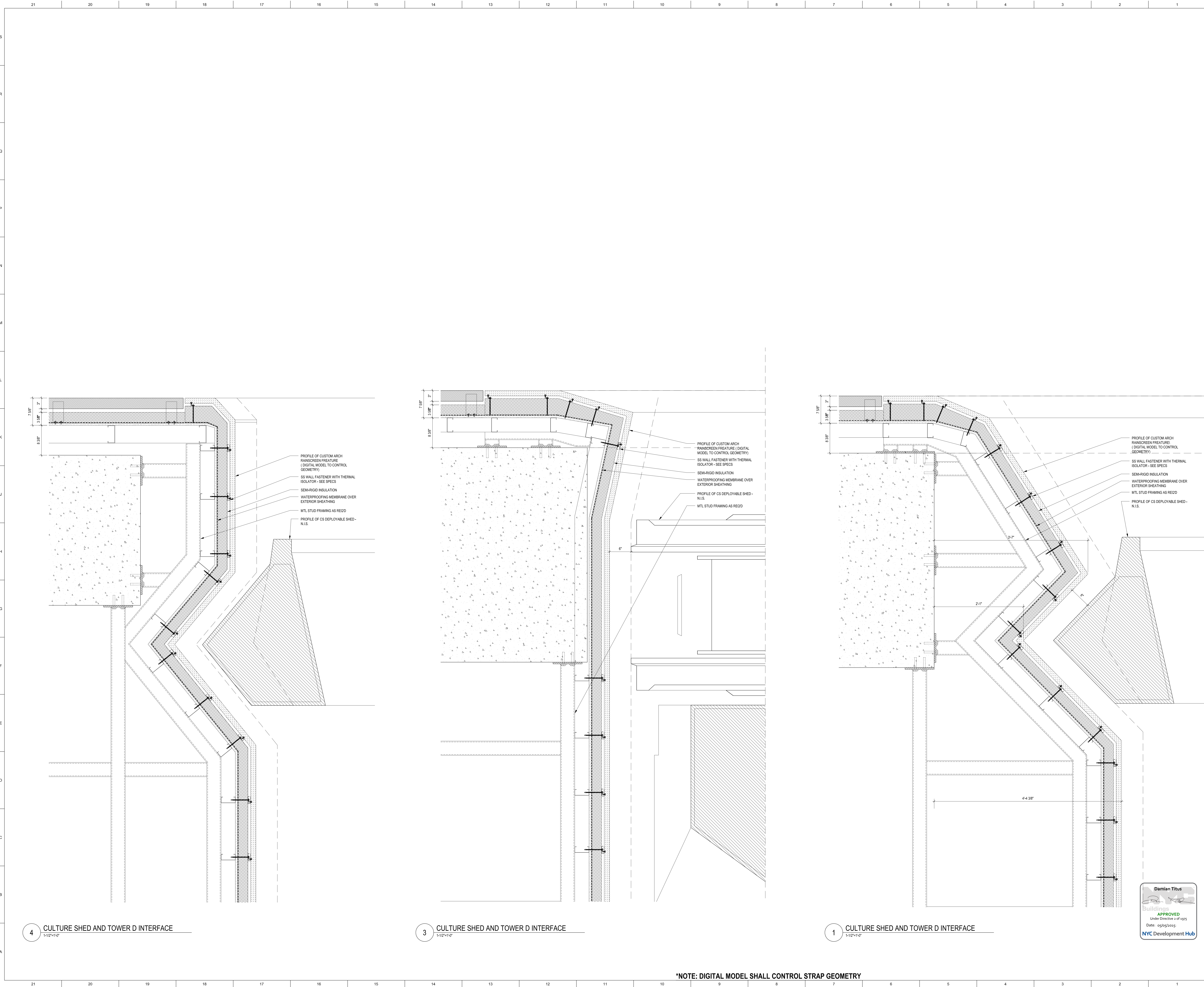
DATE OF PRINT
2015-01-05

DRAWN BY: CHECKED BY:

PROJECT NUMBER

SHEET TITLE
CURTAIN WALL DETAILS
PLAN DETAILS
SCALE: 1 1/2" = 1'-0"
DRAWING NO.

A-503.0



15 HUDSON YARDS
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SHEET NOTES:

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	05.16.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
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E.W. BID SET ADDENDUM 1	03.05.2014
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FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET	11.17.2014
DD PHASE PROGRESS DIVS(S)	12.22.2014
DESIGN DEVELOPMENT SET	
UPDATED DOB SET	01.20.2015



DATE OF PRINT
2015-01-20

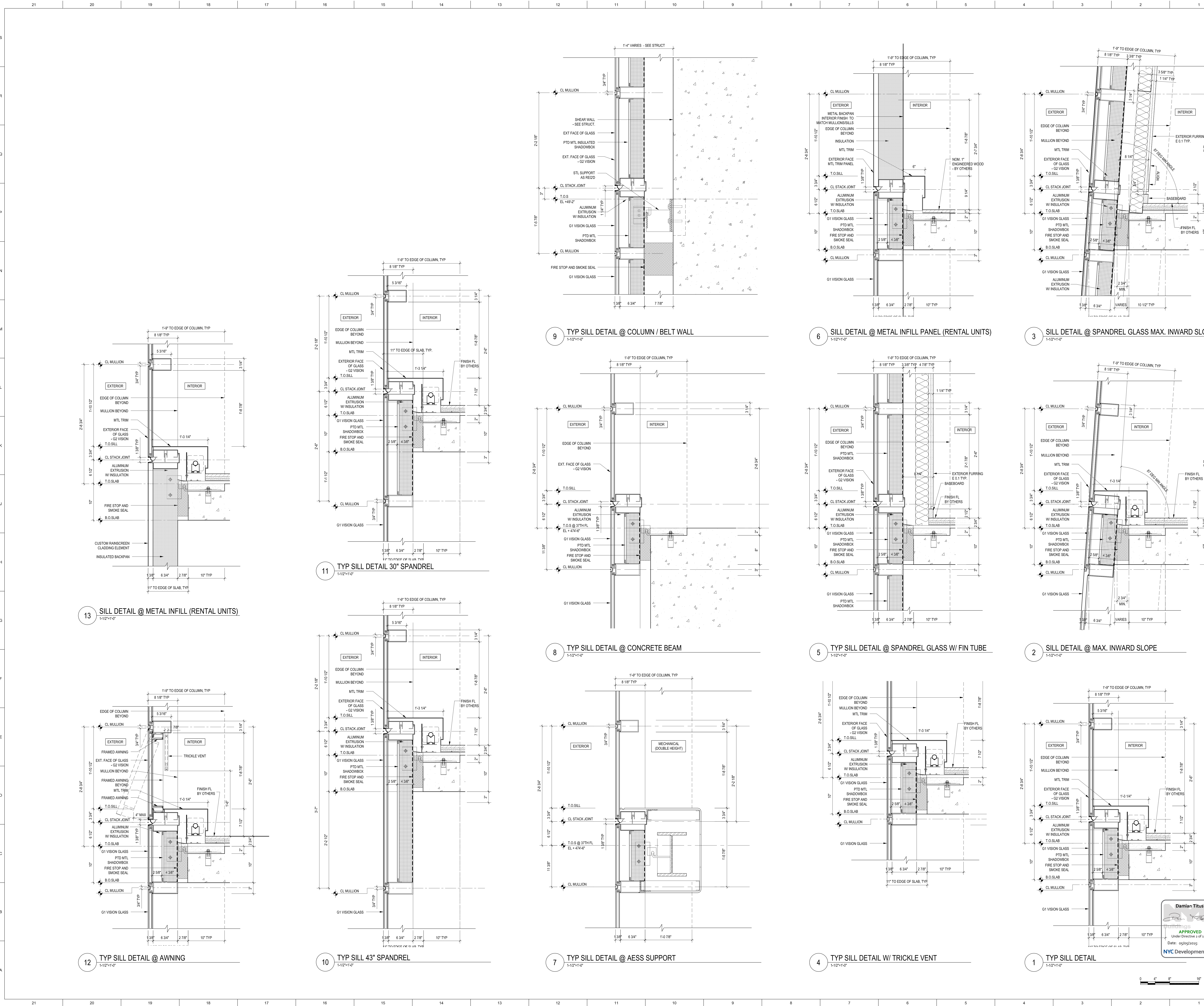
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PROJECT NUMBER

SHEET TITLE
CURTAIN WALL DETAILS
SCALE: 1-1/2" = 1'-0"

DRAWING NO.

A-504.0



15 HUDSON YARDS
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SHEET NOTES:

ISSUE SET

SCHEMATIC DESIGN ISSUE	DATE
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
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FINAL SD ISSUE - REVISED	08.26.2014
FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET	11.17.2014
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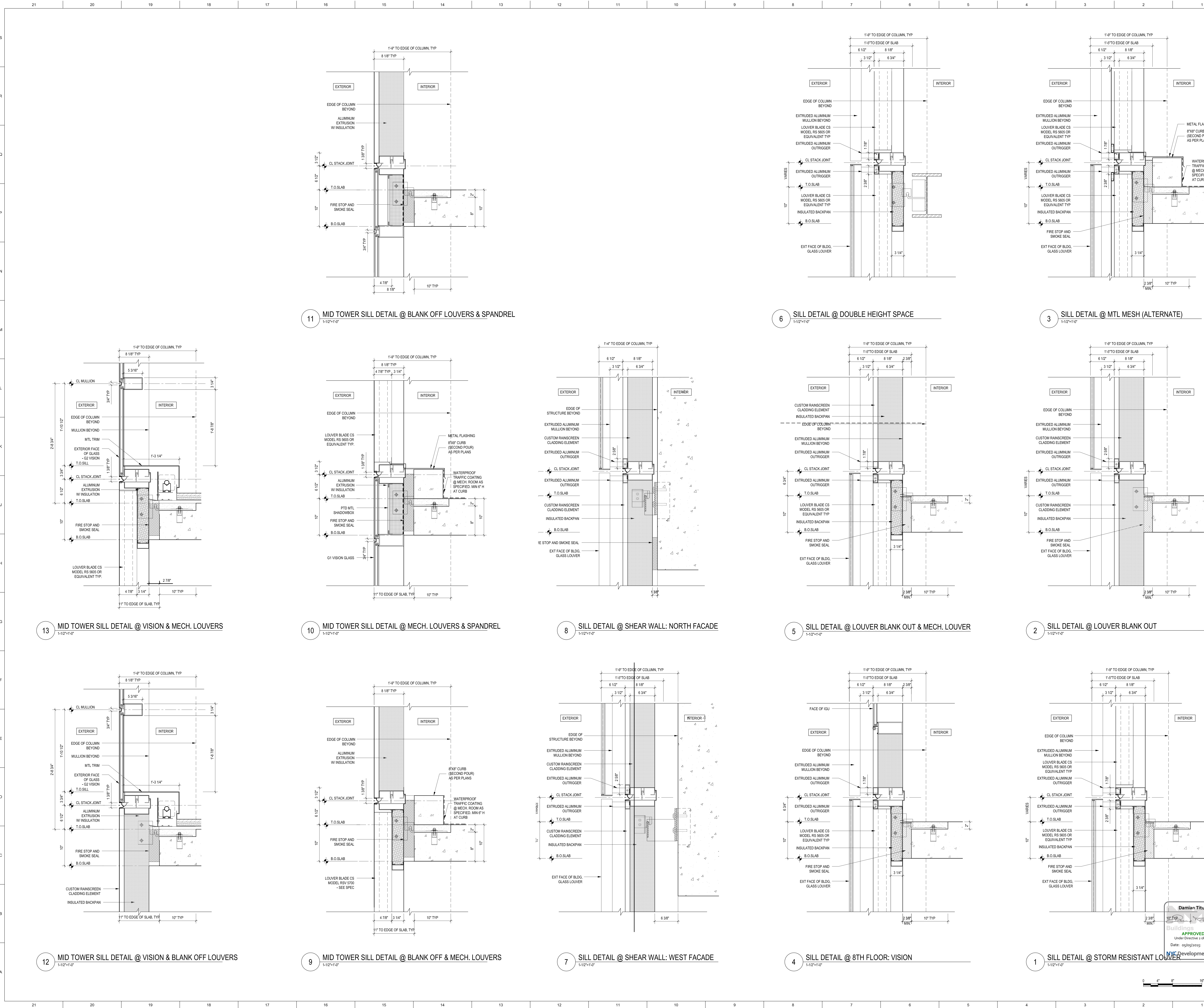
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PROJECT NUMBER

SHEET TITLE
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DRAWING NO.

A-510.0



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

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100 PHASE PROGRESS DWG(S)	
DESIGN DEVELOPMENT SET	12.22.2014
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DATE OF PRINT
2015/01/20

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PROJECT NUMBER

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CURTAIN WALL DETAILS
SCALE: 1-1/2" = 1'-0"

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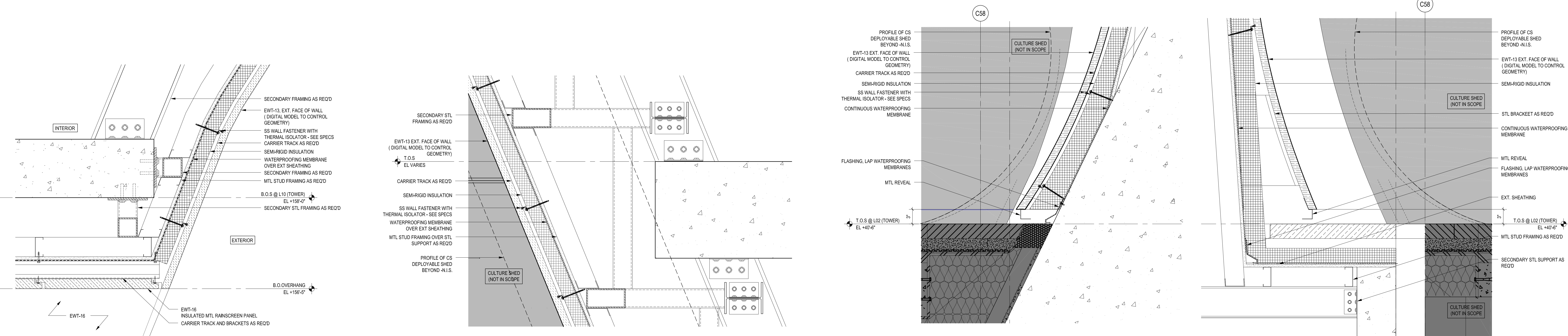
PROJECT NUMBER

SHEET TITLE
CURTAIN WALL DETAILS
SILL DETAILS
SCALE: 1'-1/2" = 1'-0"

DRAWING NO.

A-512.0

*NOTE: DIGITAL MODEL SHALL CONTROL STRAP GEOMETRY

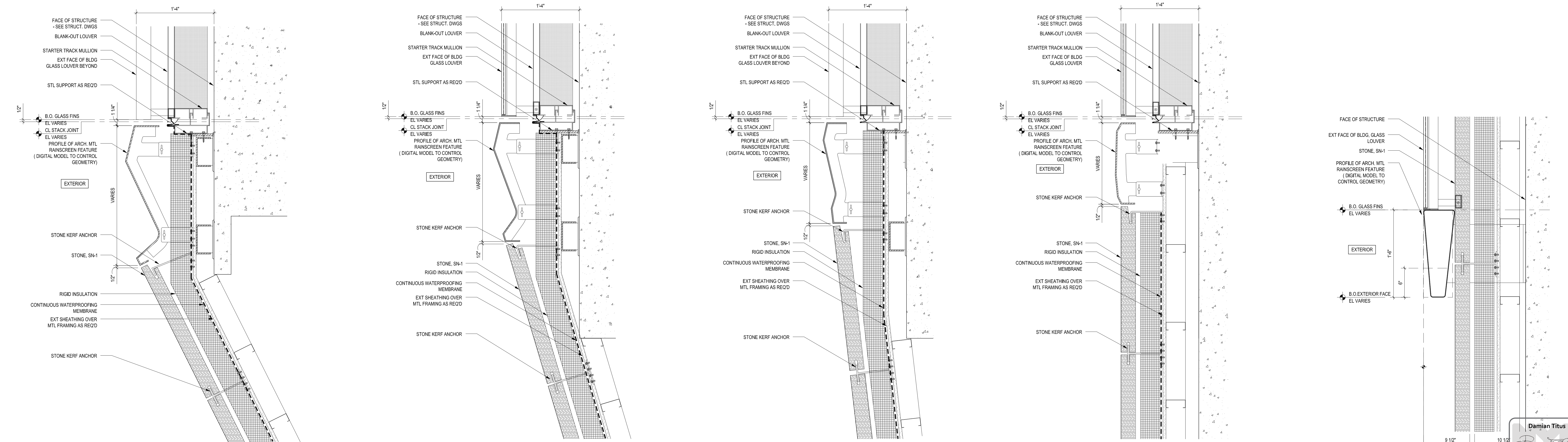


9 SILL DETAIL @ PODIUM: L10 EAST FACADE
1'-1/2"=1'-0"

6 SILL DETAIL @ PODIUM: L09 EAST FACADE
1'-1/2"=1'-0"

4 SILL DETAIL @ PODIUM NORTH: L02 EAST FACADE
1'-1/2"=1'-0"

2 SILL DETAIL @ PODIUM SOUTH: L02 EAST FACADE
1'-1/2"=1'-0"



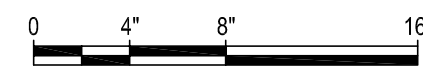
8 SILL DETAIL @ PODIUM / LOUVER TRANSITION
1'-1/2"=1'-0"

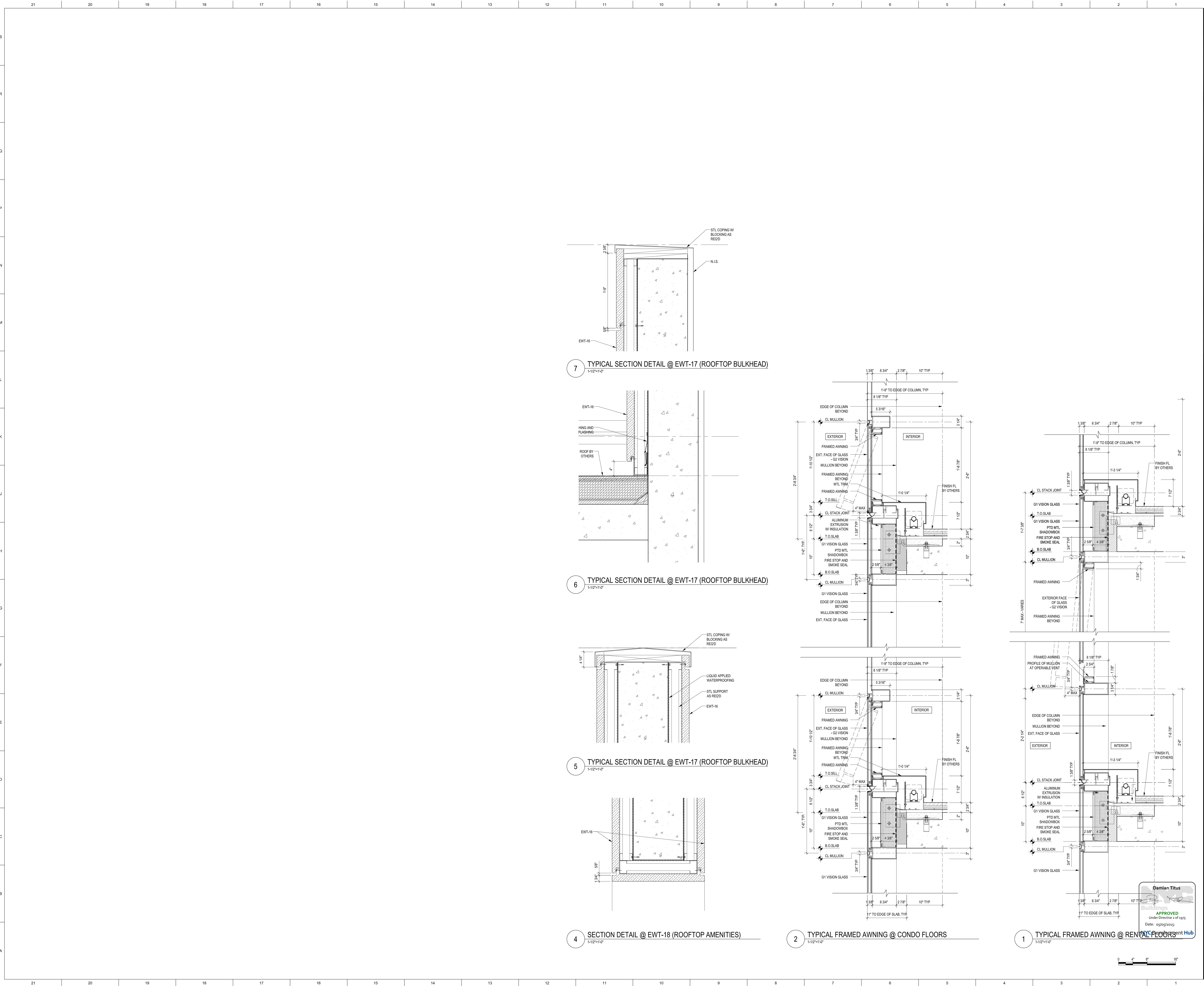
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1'-1/2"=1'-0"

5 SILL DETAIL @ PODIUM / LOUVER TRANSITION
1'-1/2"=1'-0"

3 SILL DETAIL @ PODIUM / LOUVER TRANSITION
1'-1/2"=1'-0"

1 SILL DETAIL @ PODIUM / LOUVER TRANSITION
1'-1/2"=1'-0"





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SHEET NOTES:

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SHEET TITLE
CURTAIN WALL DETAILS
SECTION DETAILS
SCALE: 1-1/2" = 1'-0"
DRAWING NO.

A-520.0

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SHEET NOTES:

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SCALE: 1-1/2" = 1'-0"

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4 SECTION DETAIL @ EWT-10 (ROOFTOP AMENITIES)
1-1/2"=1'-0"

3 SECTION DETAIL @ EWT-10 (ROOFTOP AMENITIES)
1-1/2"=1'-0"

2 SECTION DETAIL @ EWT-10 (ROOFTOP AMENITIES)
1-1/2"=1'-0"

1 SECTION DETAIL @ EWT-15 (ROOFTOP AMENITIES)
1-1/2"=1'-0"

8 TYP. CURTAIN WALL PARAPET DTL @ MECH. BULKHEAD
1-1/2"=1'-0"

6 TYP. T.O.CURTAIN WALL DTL @ MECH. BULKHEAD
1-1/2"=1'-0"

7 TYP. CURTAIN WALL DTL @ MECH. BULKHEAD CONCRETE RING-BEAMS
1-1/2"=1'-0"

5 CURTAIN WALL PARAPET DTL @ MECH. BULKHEAD
1-1/2"=1'-0"

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UPDATED DOB SET	01.20.2015



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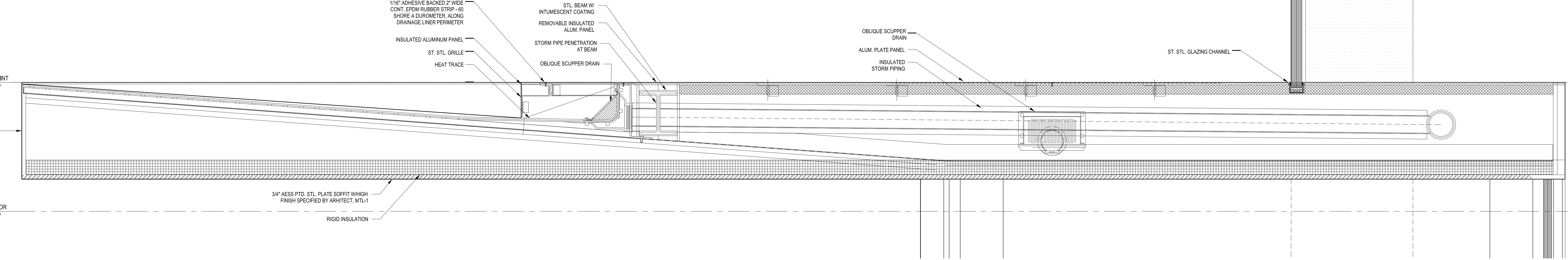
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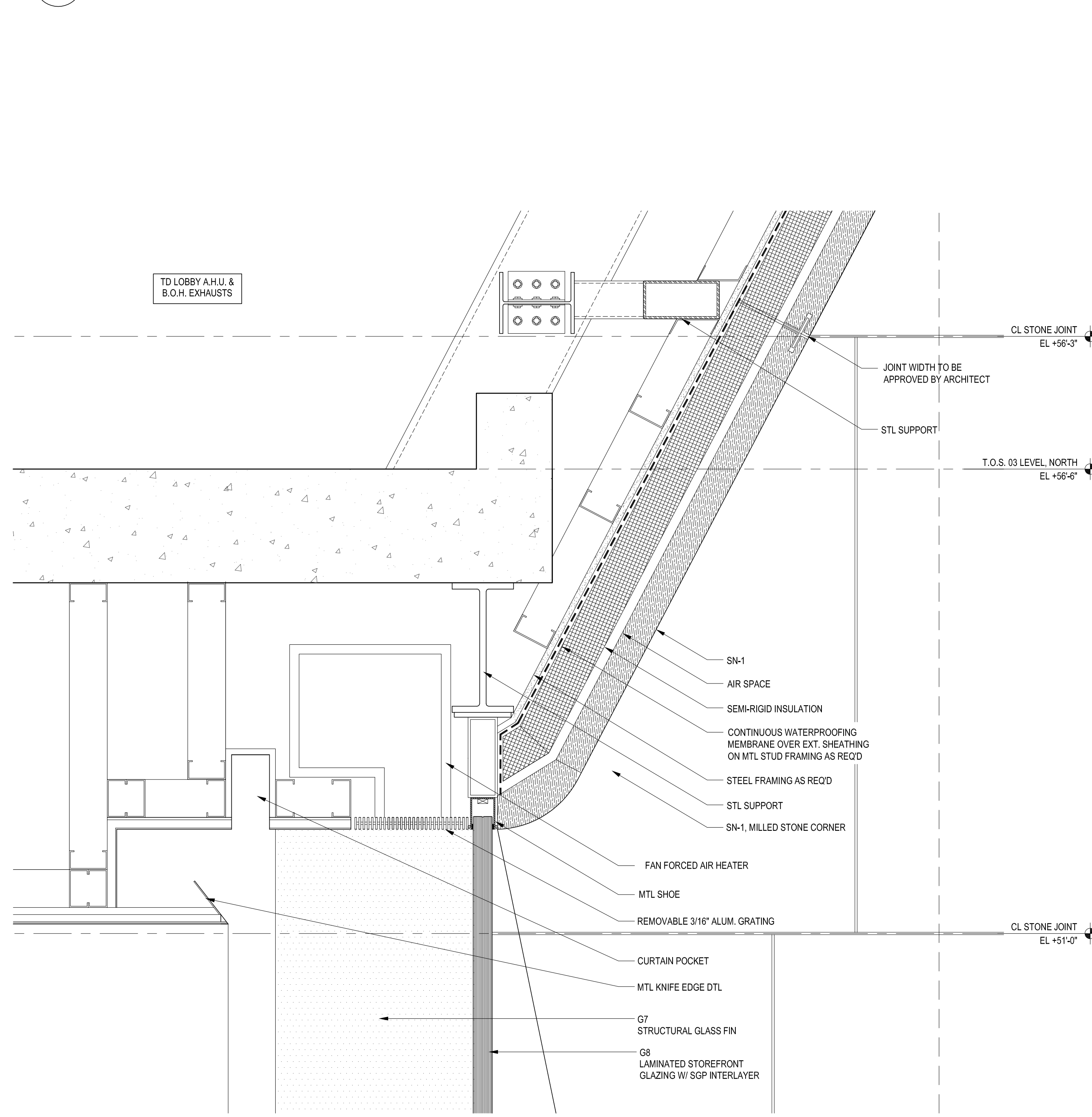
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CURTAIN WALL DETAILS
SECTION DETAILS
SCALE: 1-1/2" = 1'-0"

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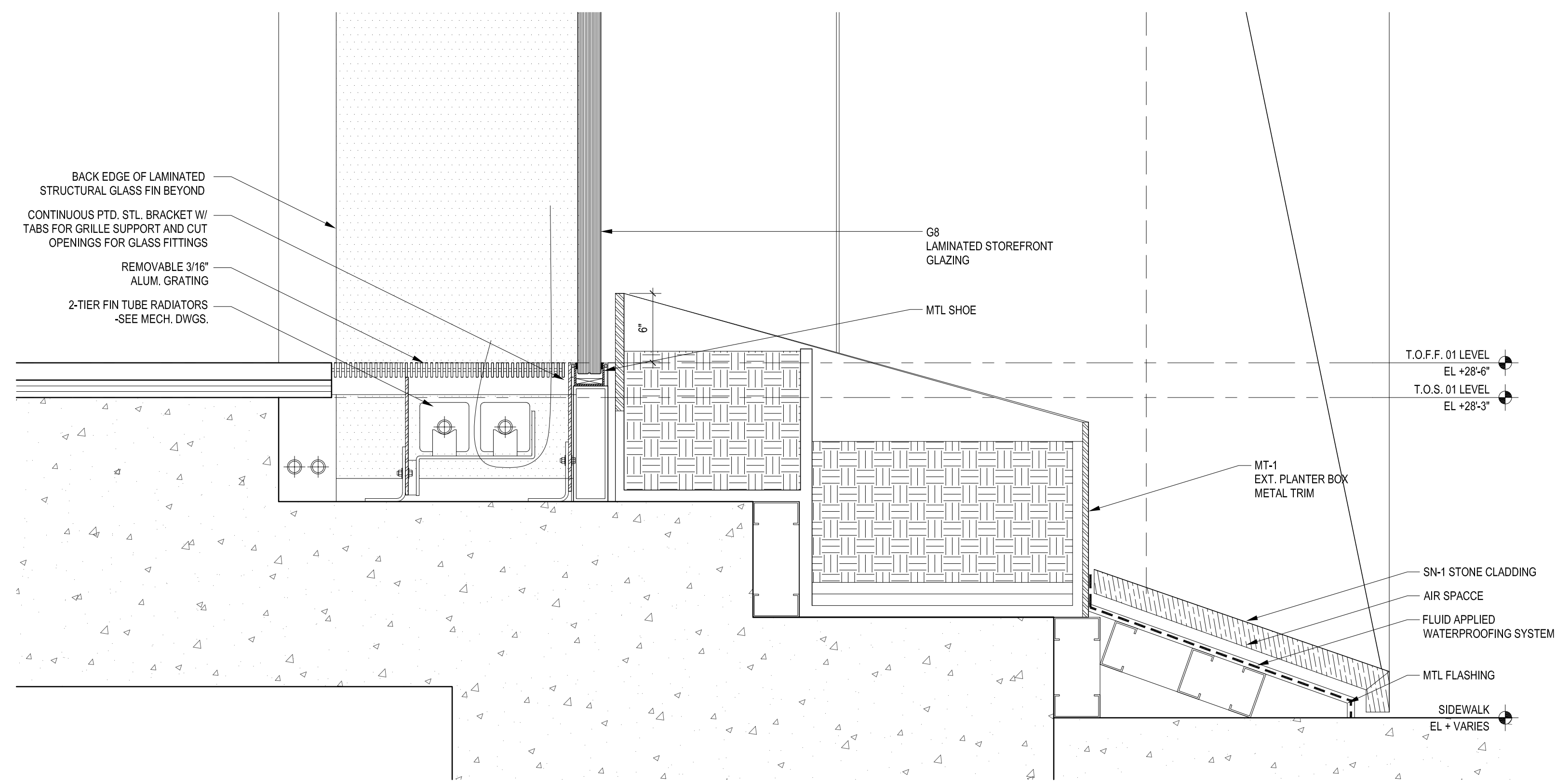
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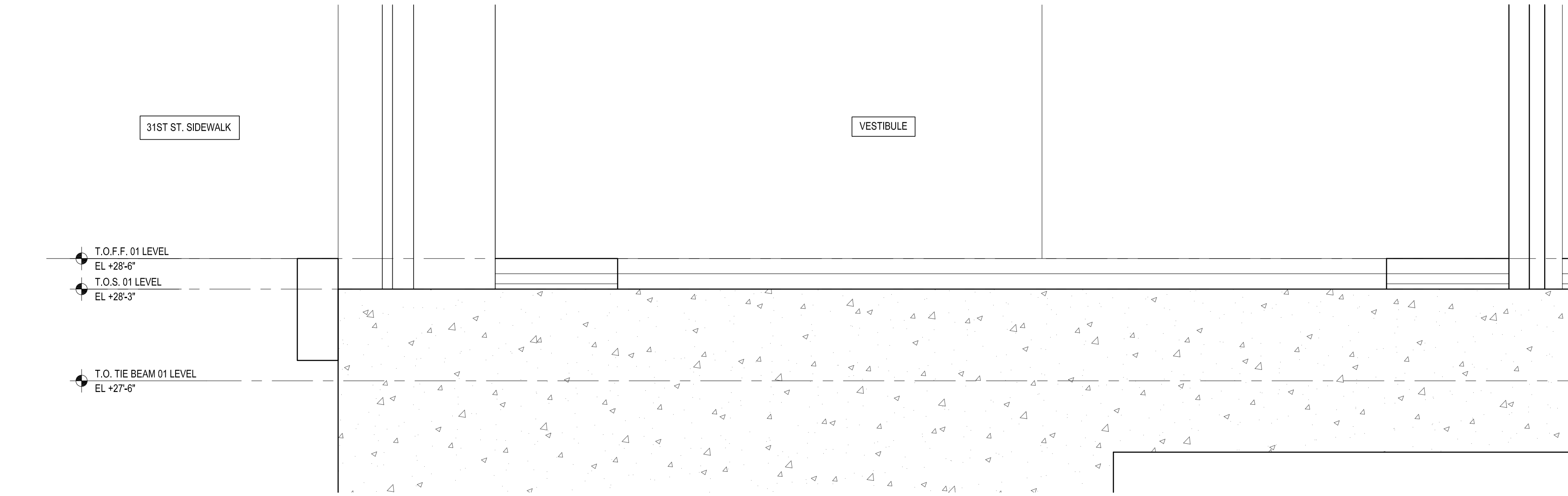
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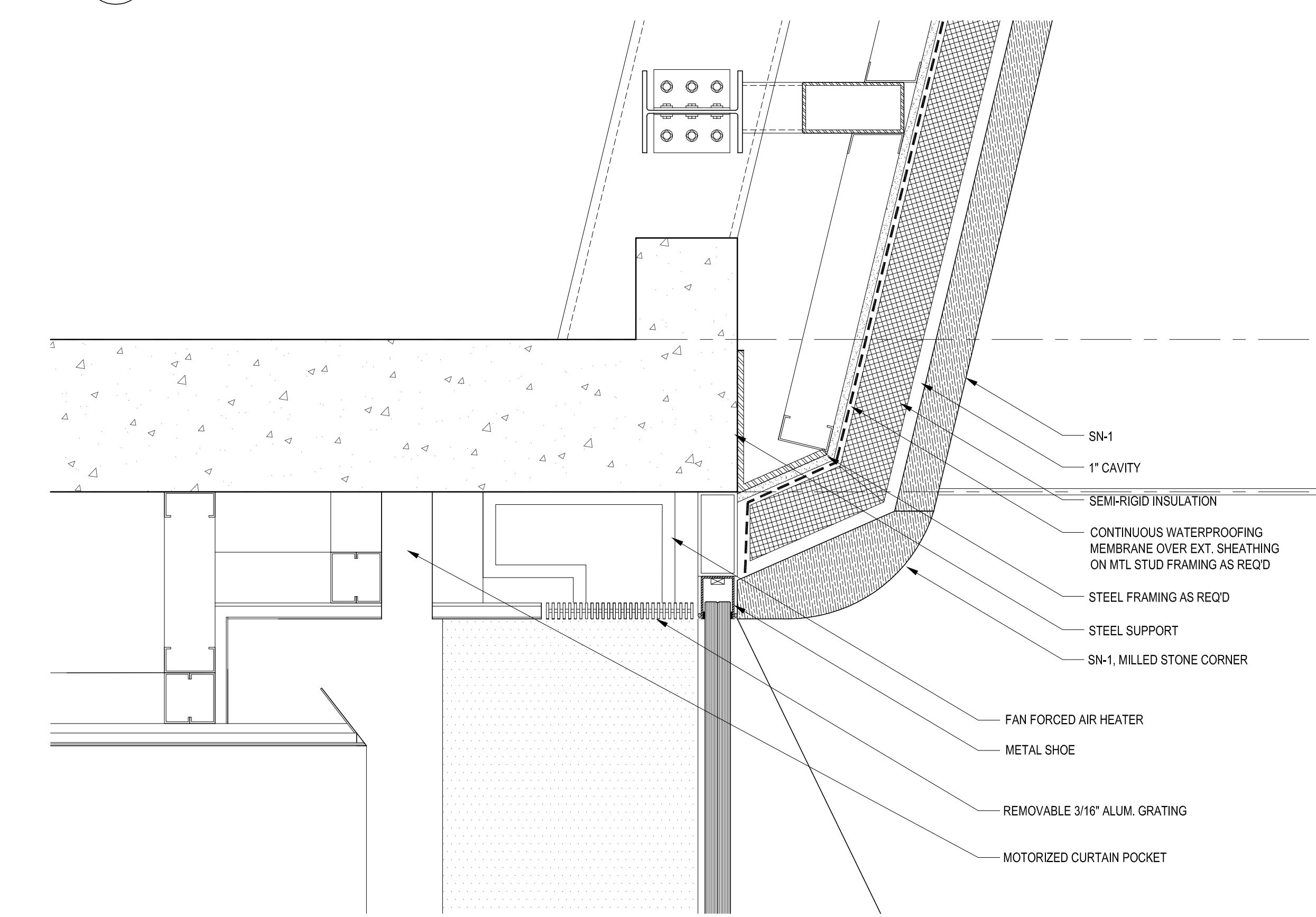
6 SECTION DETAIL (EWT-10 @) WEST FACADE
1-1/2"=1'-0"



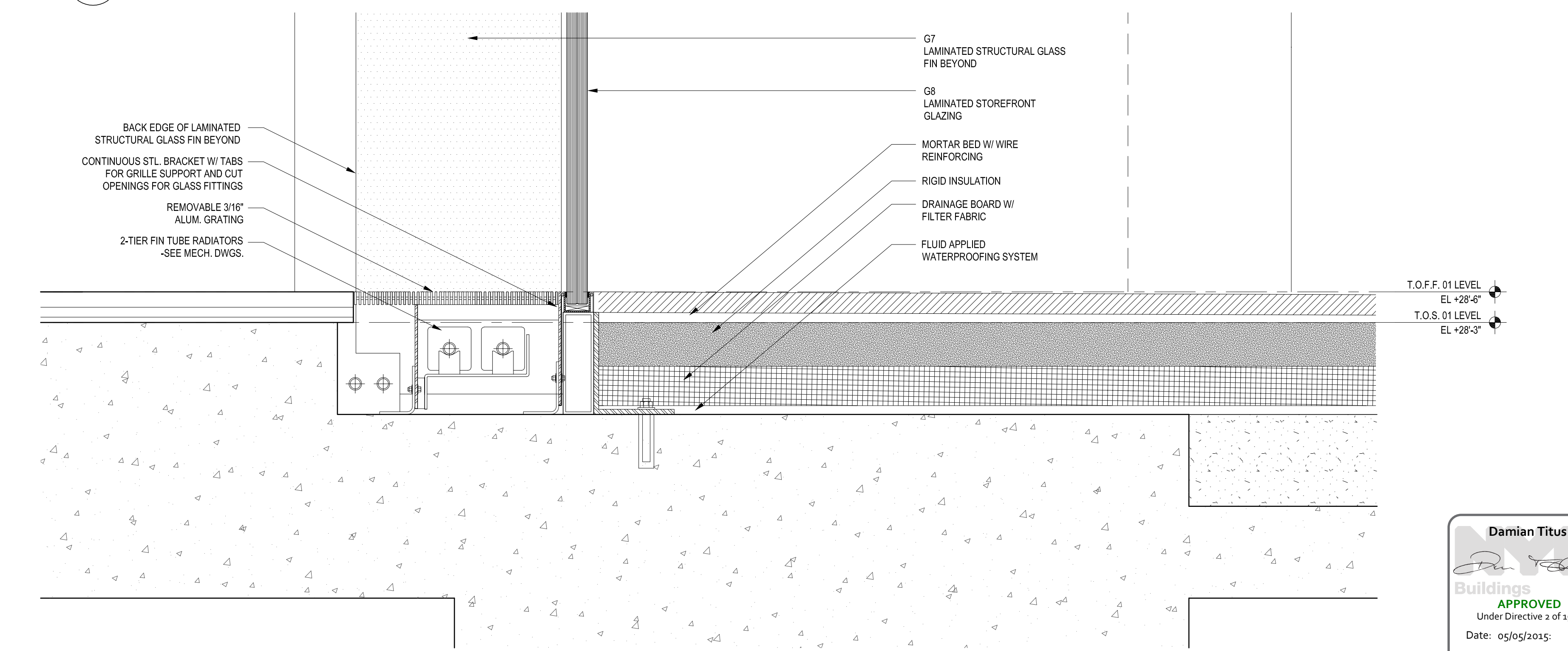
5 SECTION DETAIL (EWT-10 @) WEST FACADE
1-1/2"=1'-0"



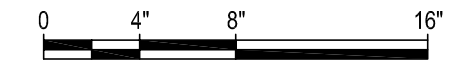
3 SECTION DETAIL @ VESTIBULE
1-1/2"=1'-0"



2 SECTION DETAIL @ SOUTH FACADE
1-1/2"=1'-0"



1 SECTION DETAIL @ SOUTH FACADE
1-1/2"=1'-0"



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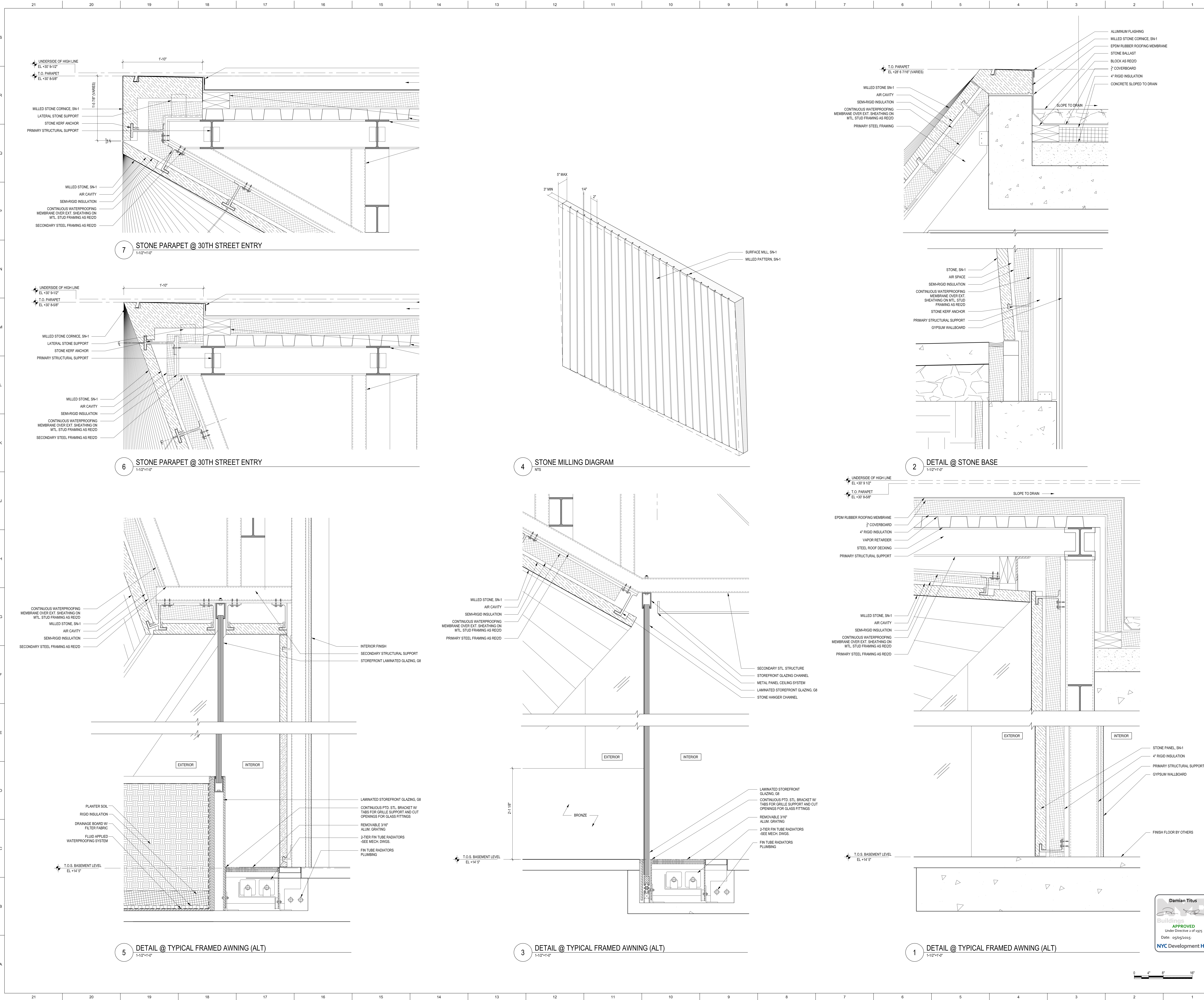
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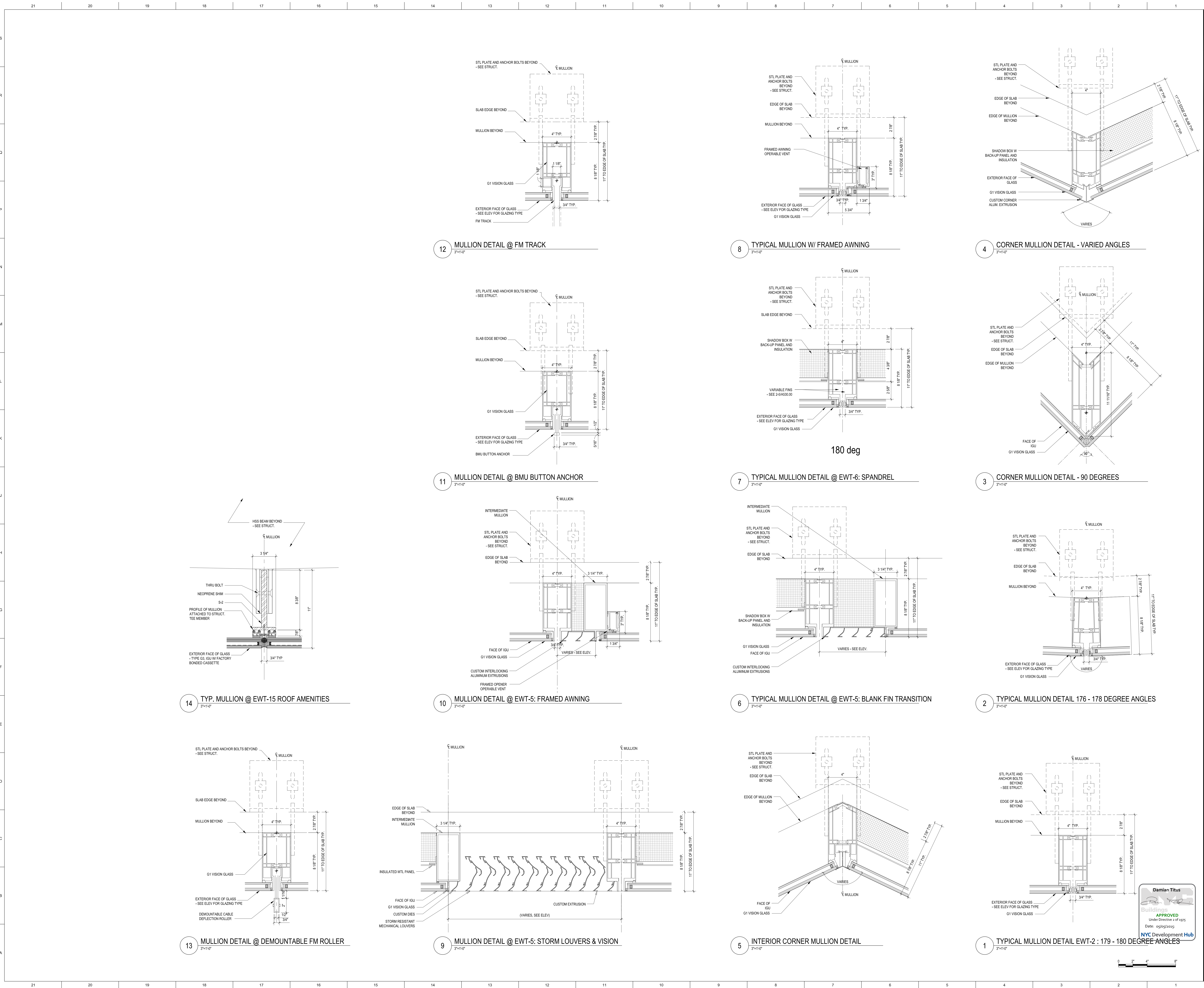
PROJECT NUMBER

SHEET TITLE
CURTAIN WALL DETAILS
SECTION DETAILS
SCALE: 1-1/2" = 1'-0"

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A-524.0





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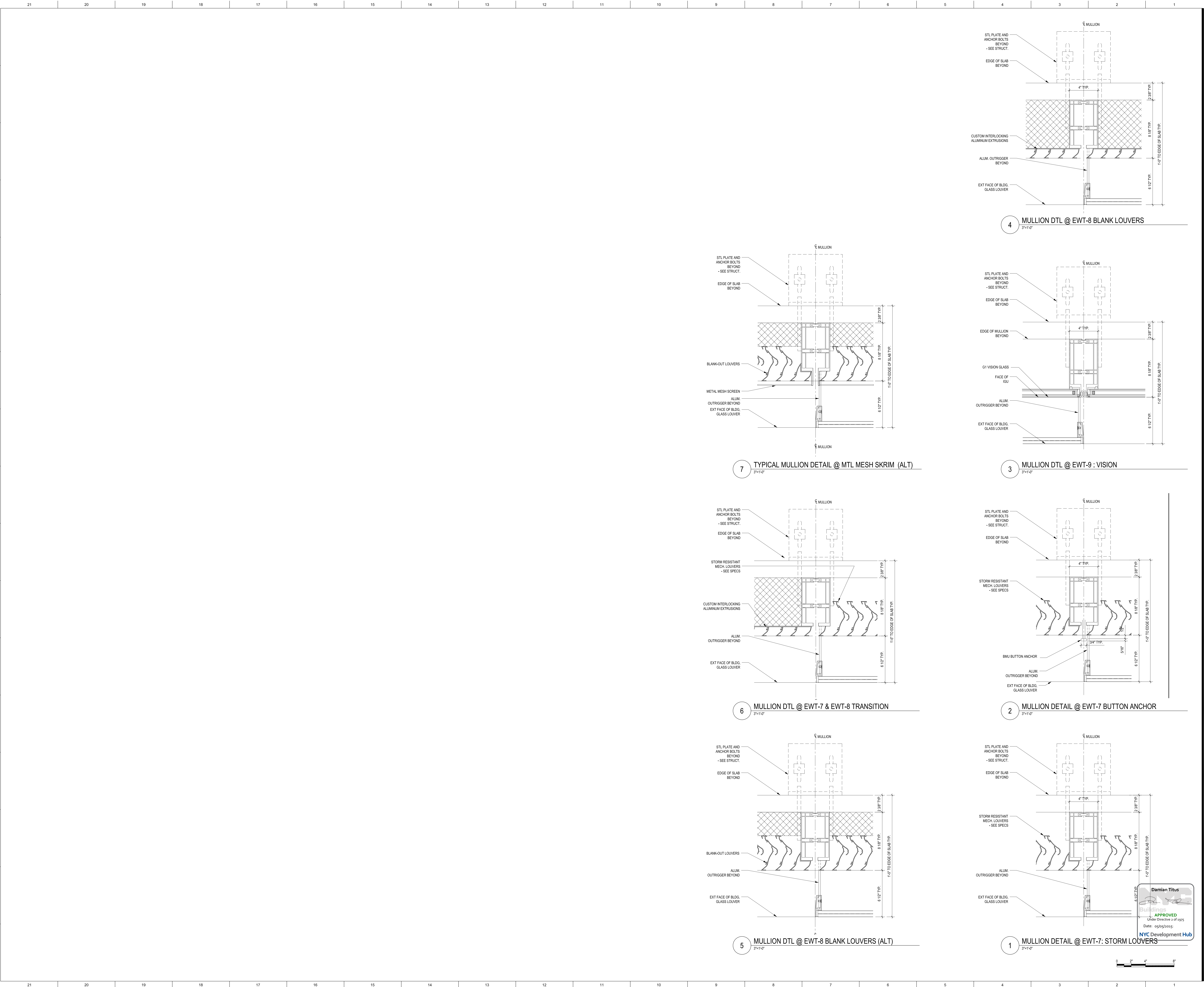
CURTAIN WALL DETAILS

MULLION DETAILS

SCALE: 3"=1'-0"

DRAWING NO.

A-530.0



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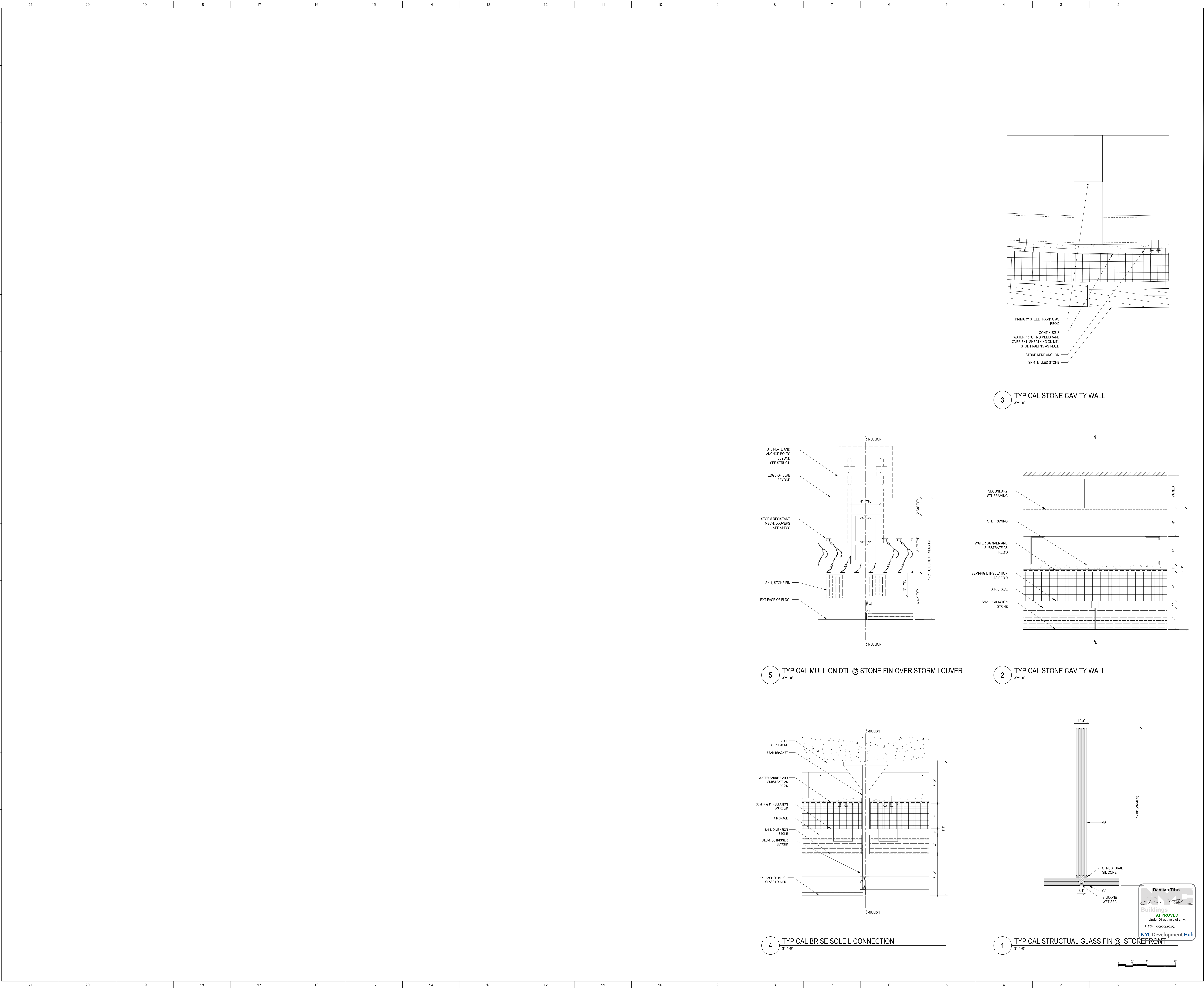
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CURTAIN WALL DETAILS
MULLION DETAILS
SCALE: 3" = 1'-0"

DRAWING NO.



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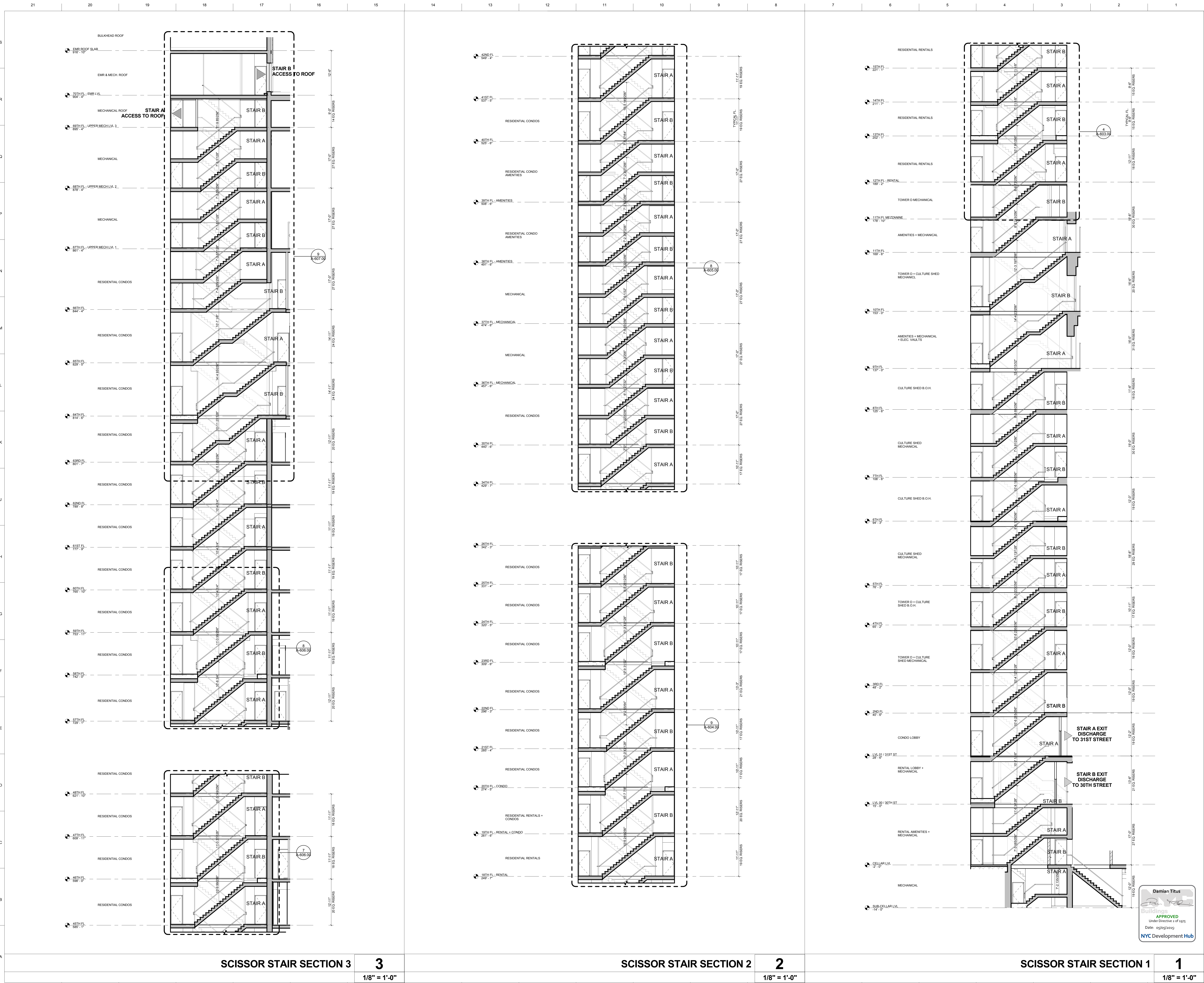
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SCALE: 3" = 1'-0"

DRAWING NO.

A-532.0



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DESIGNER:
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SHEET NOTES:
ALL EXIT STAIRS HAVE
HANDRAILS ON BOTH SIDES.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	

DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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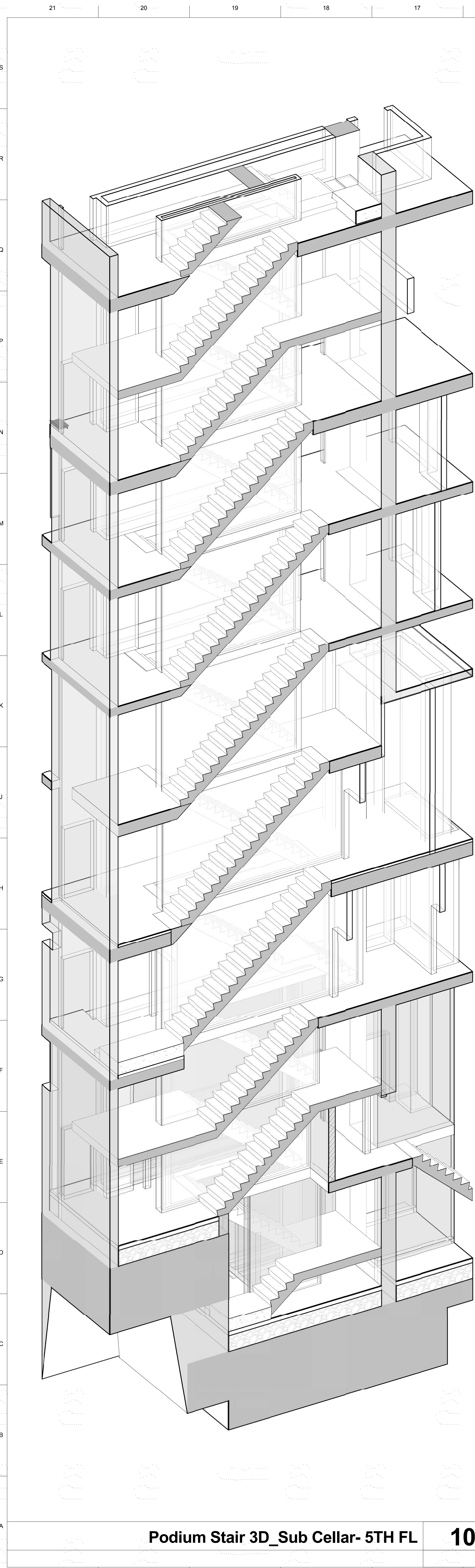
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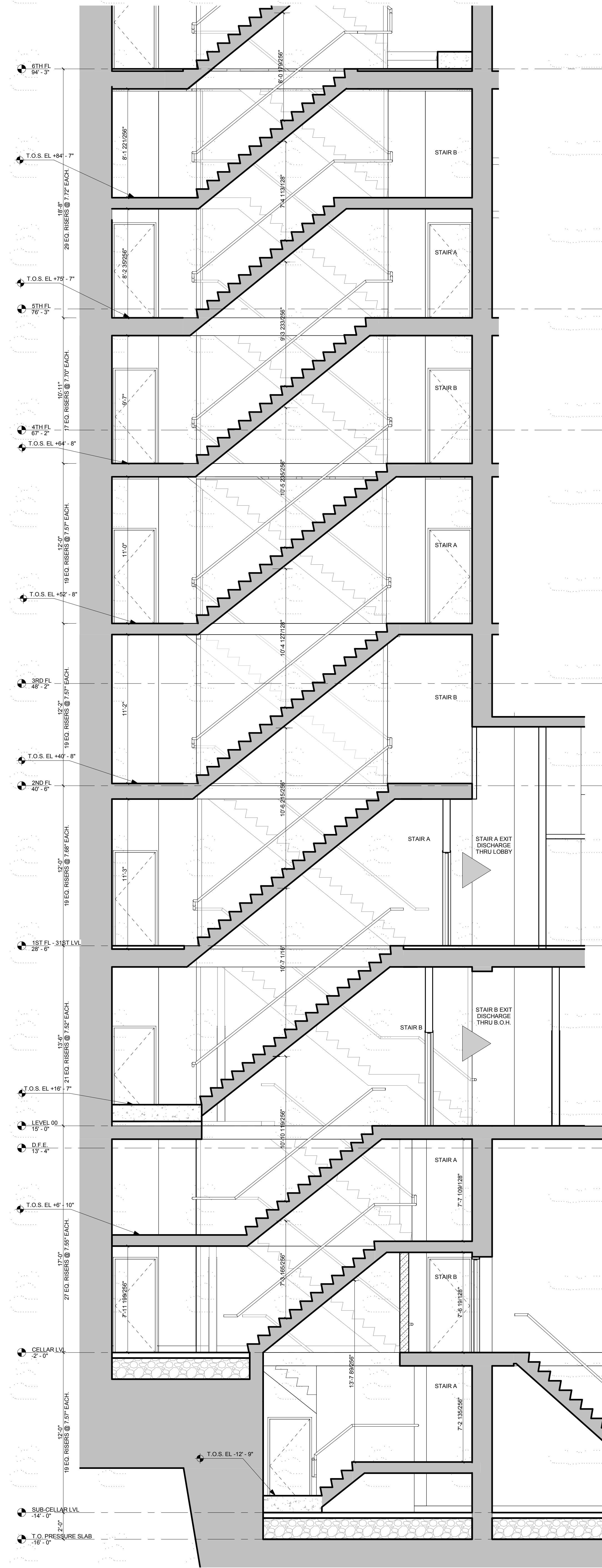
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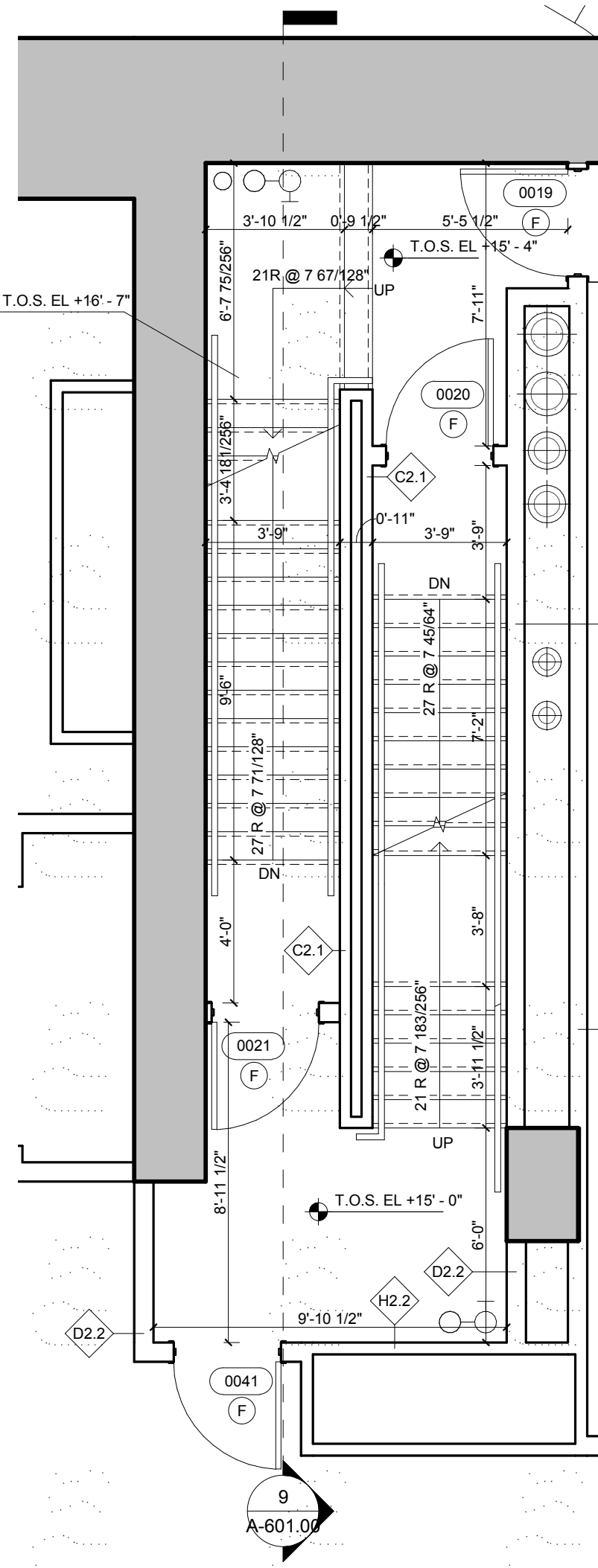
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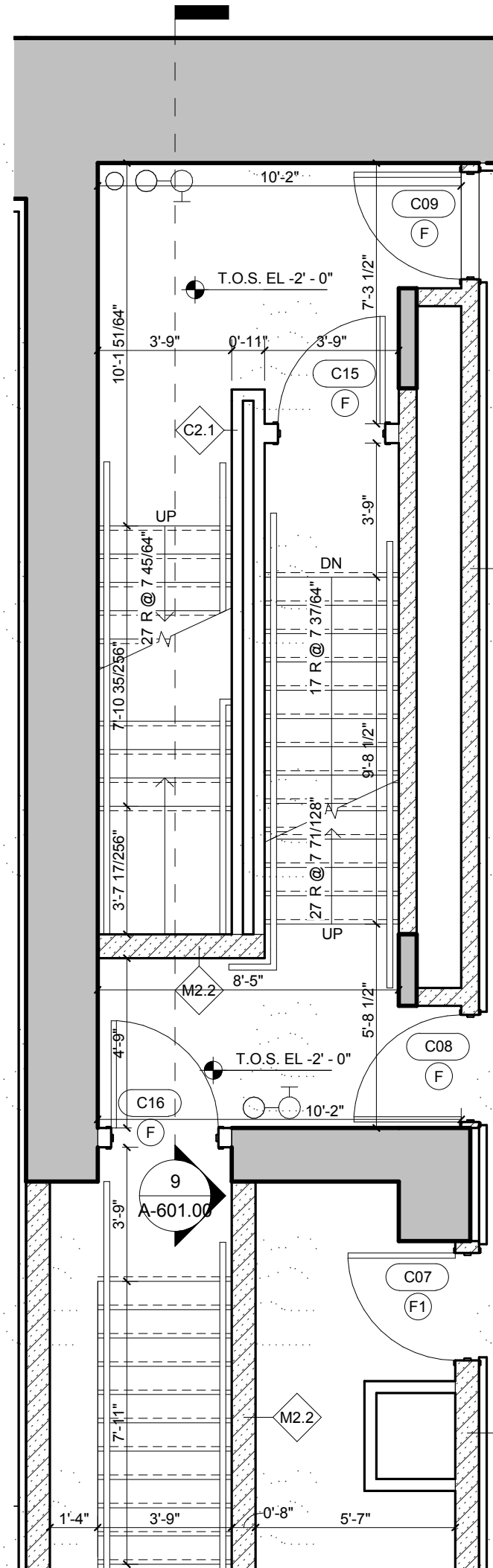
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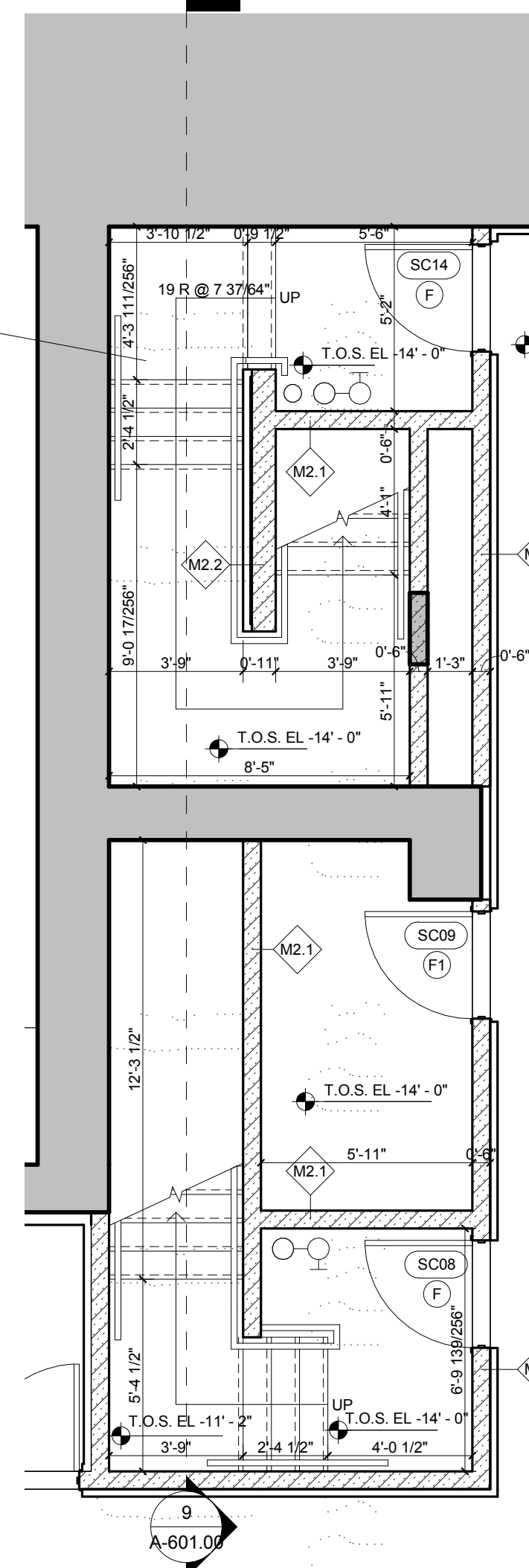
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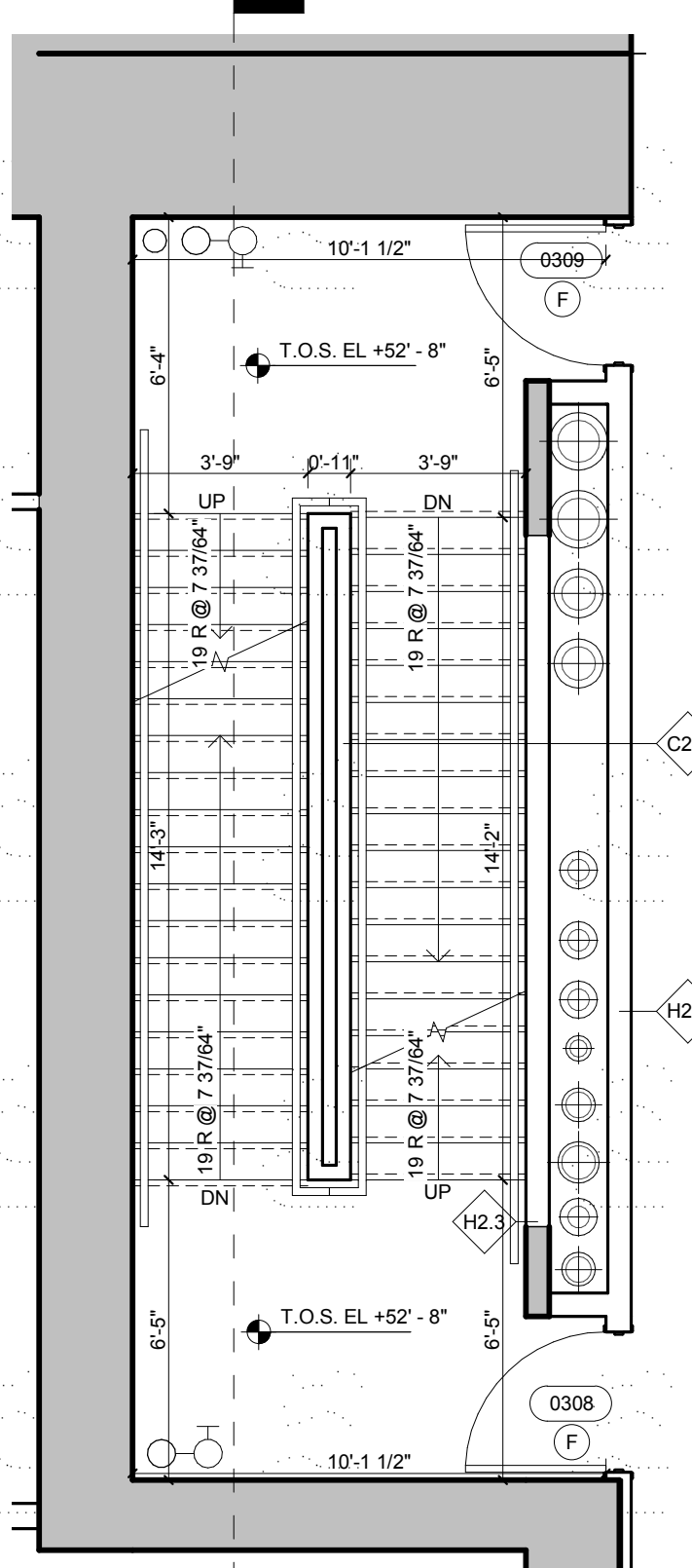
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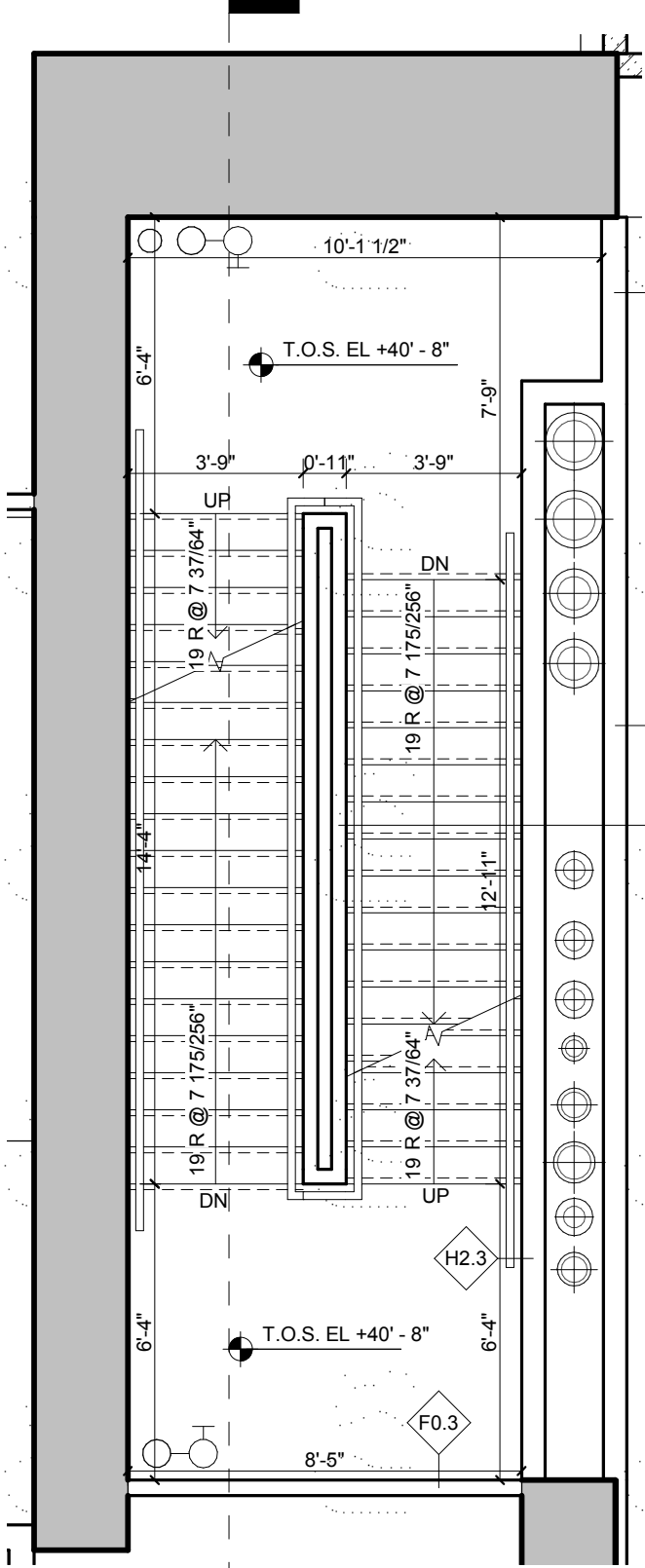
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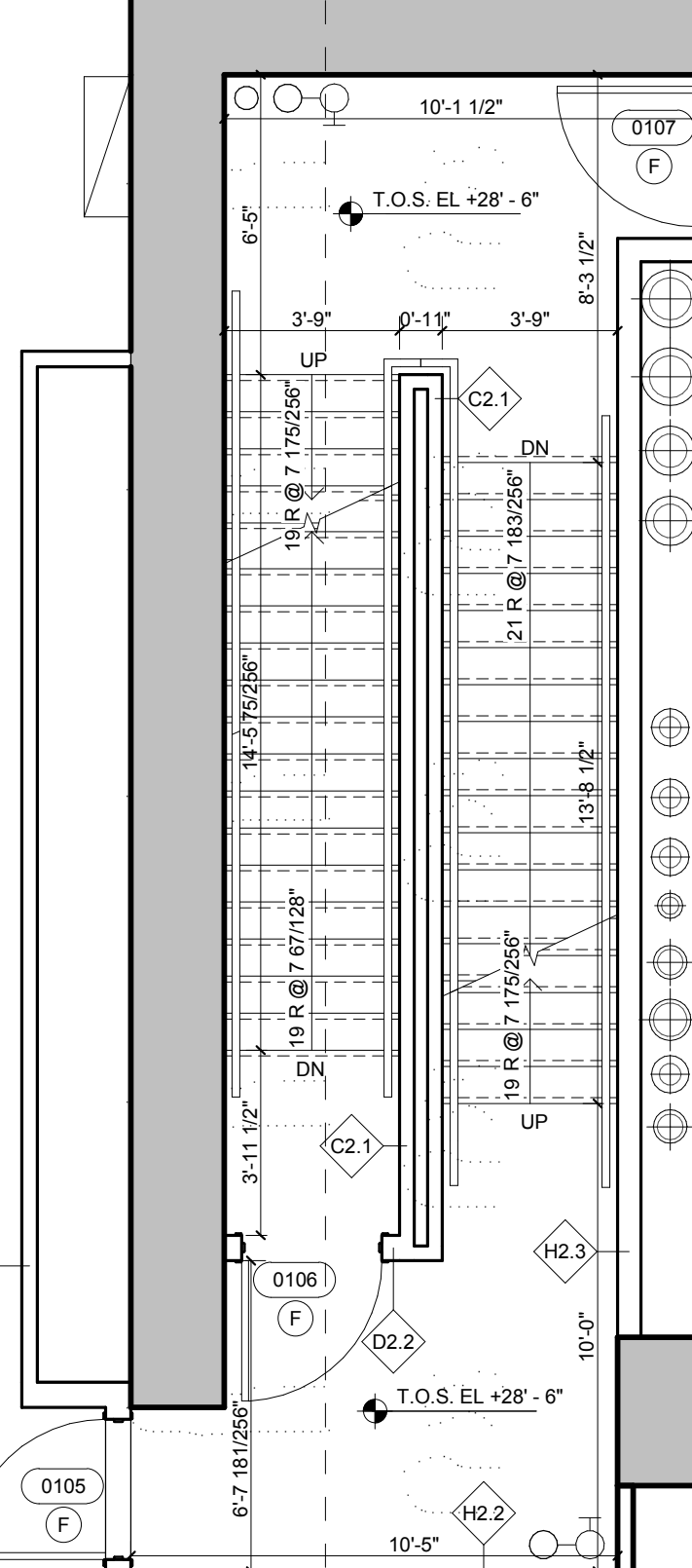
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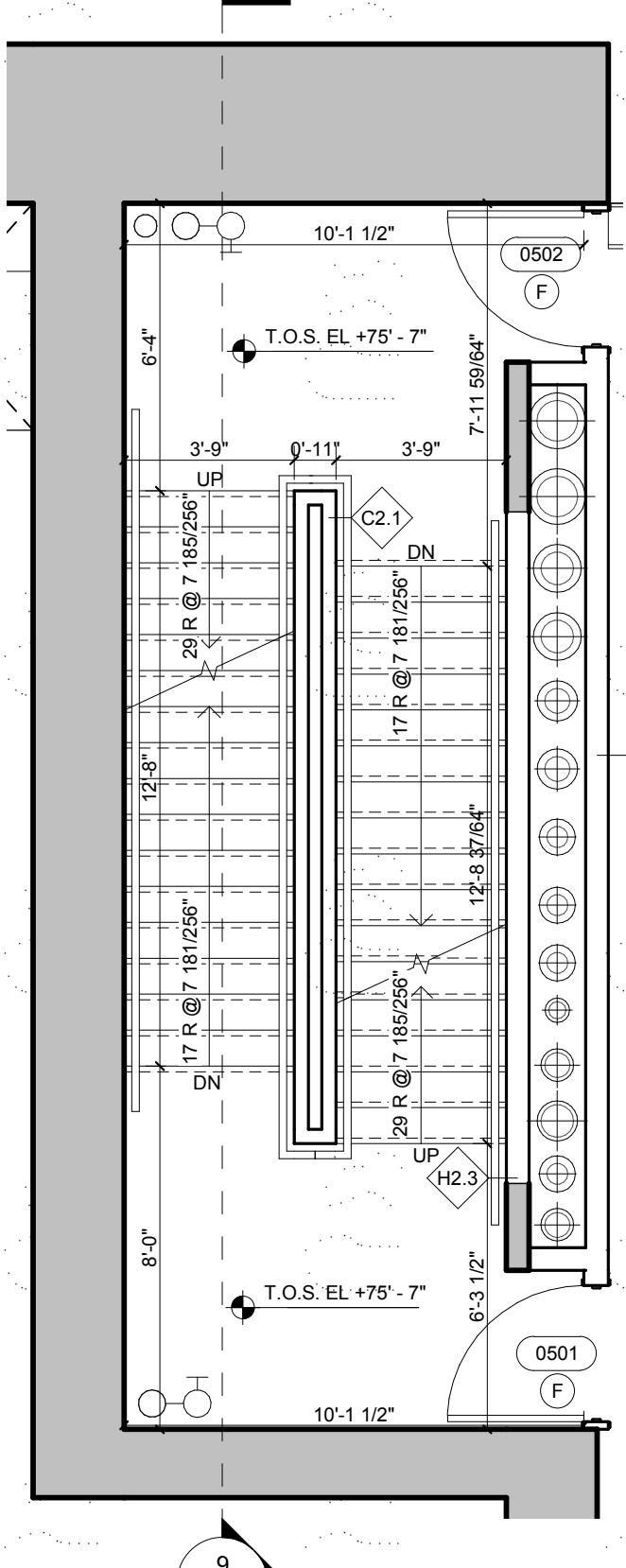
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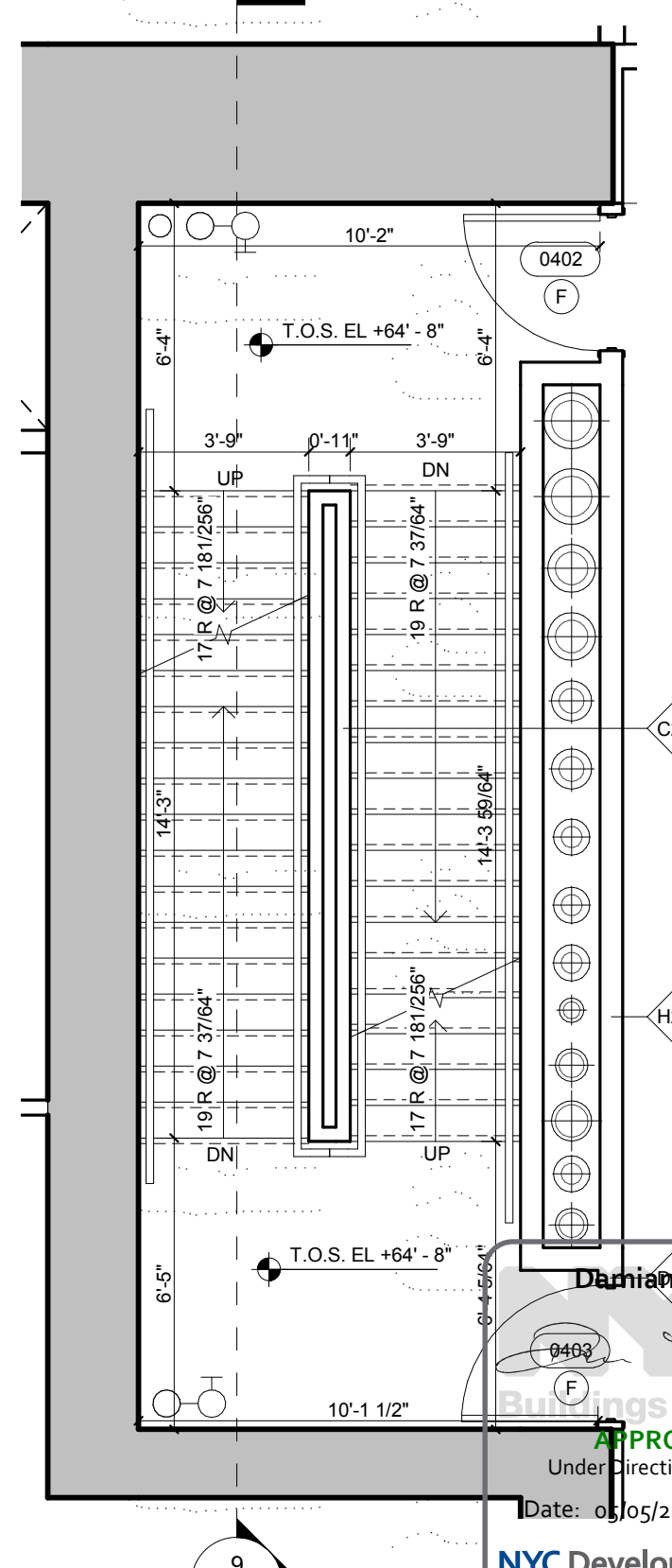
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STAIR PLAN_LVL 05 8
1/4" = 1'-0"



STAIR PLAN_LVL 04 7
1/4" = 1'-0"

15 HUDSON YARDS
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SHEET NOTES:
ALL EXIT STAIRS HAVE
HANDRAILS ON BOTH SIDES.

KEY PLAN

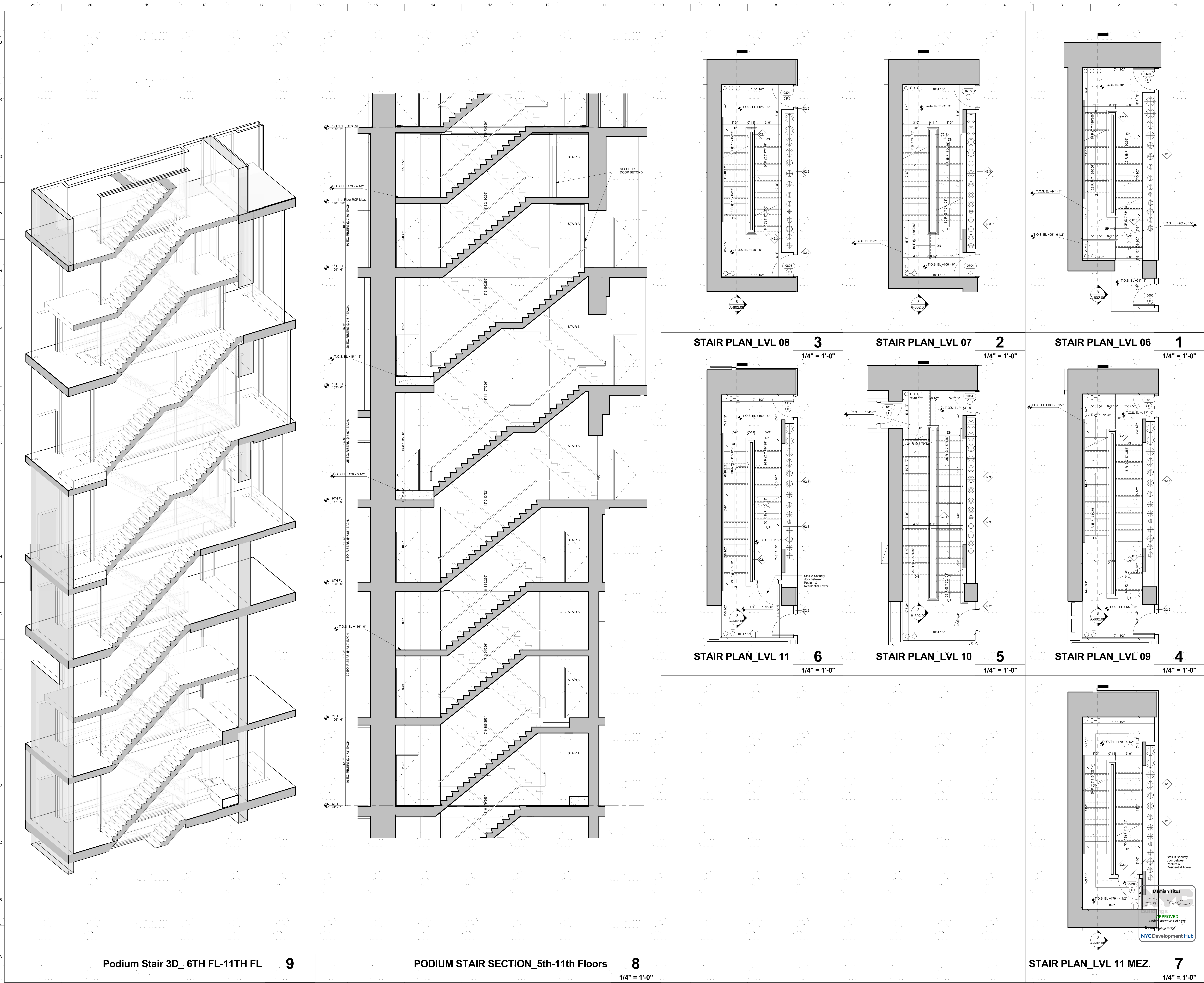
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UPDATED DOB SET	01.20.2015



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TITLE
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SHEET NOTES:
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KEY PLAN

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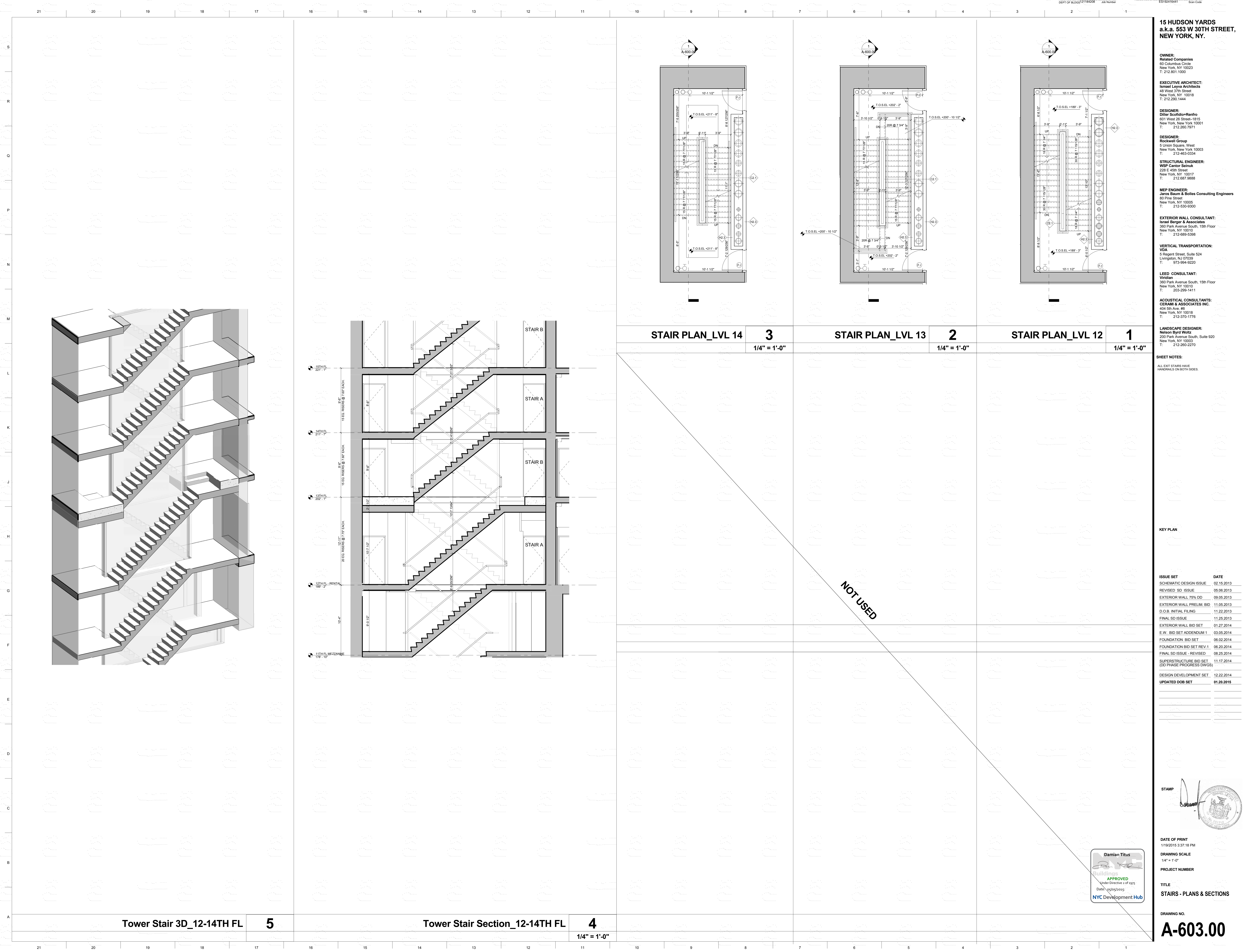
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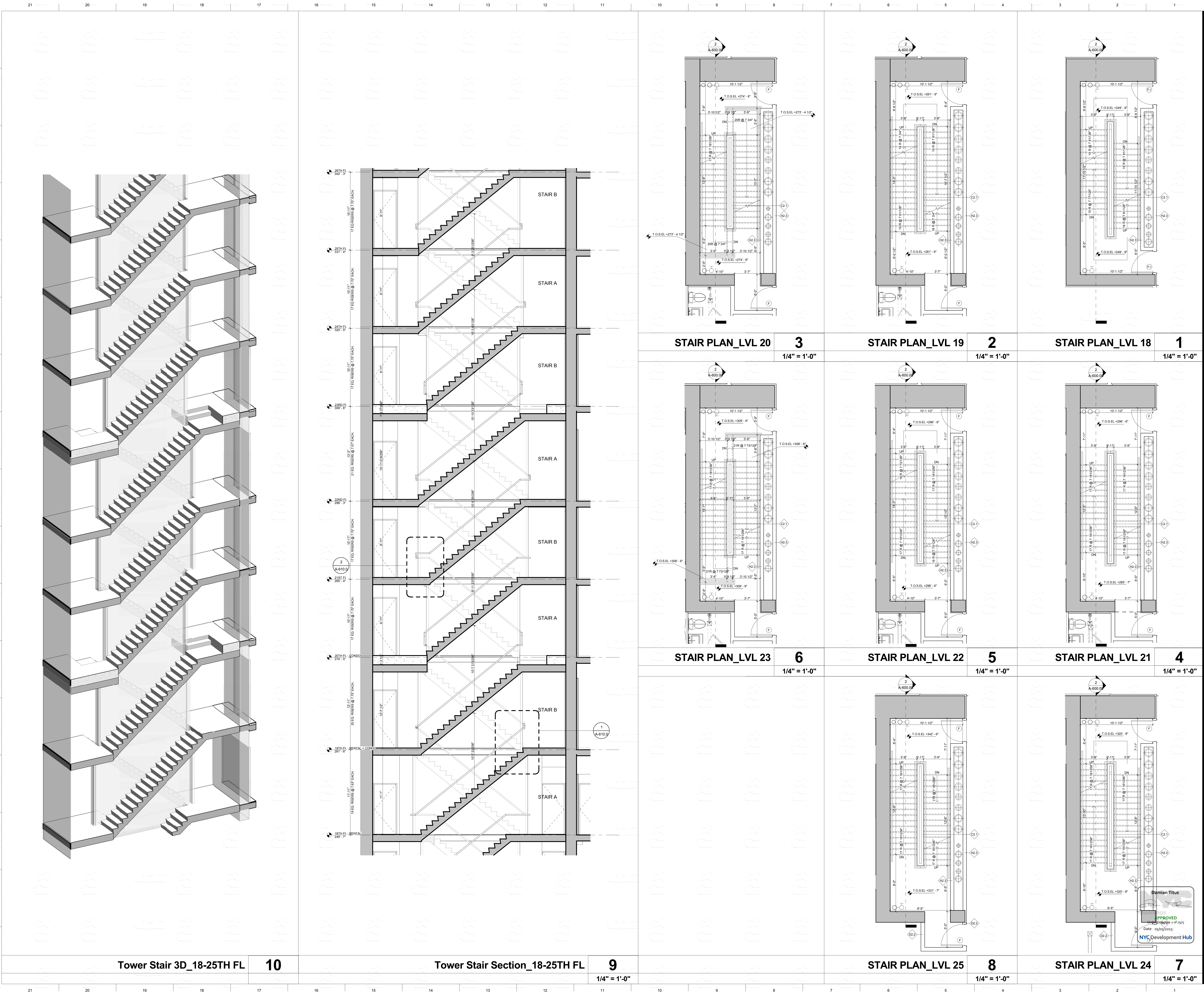
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TITLE
STAIRS - PLANS & SECTIONS

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A-602.00





15 HUDSON YARDS
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LANDSCAPE DESIGNER:
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SHEET NOTES:
ALL EXIT STAIRS HAVE
HANDRAILS ON BOTH SIDES.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.16.2013
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UPDATED DOB SET	01.20.2015

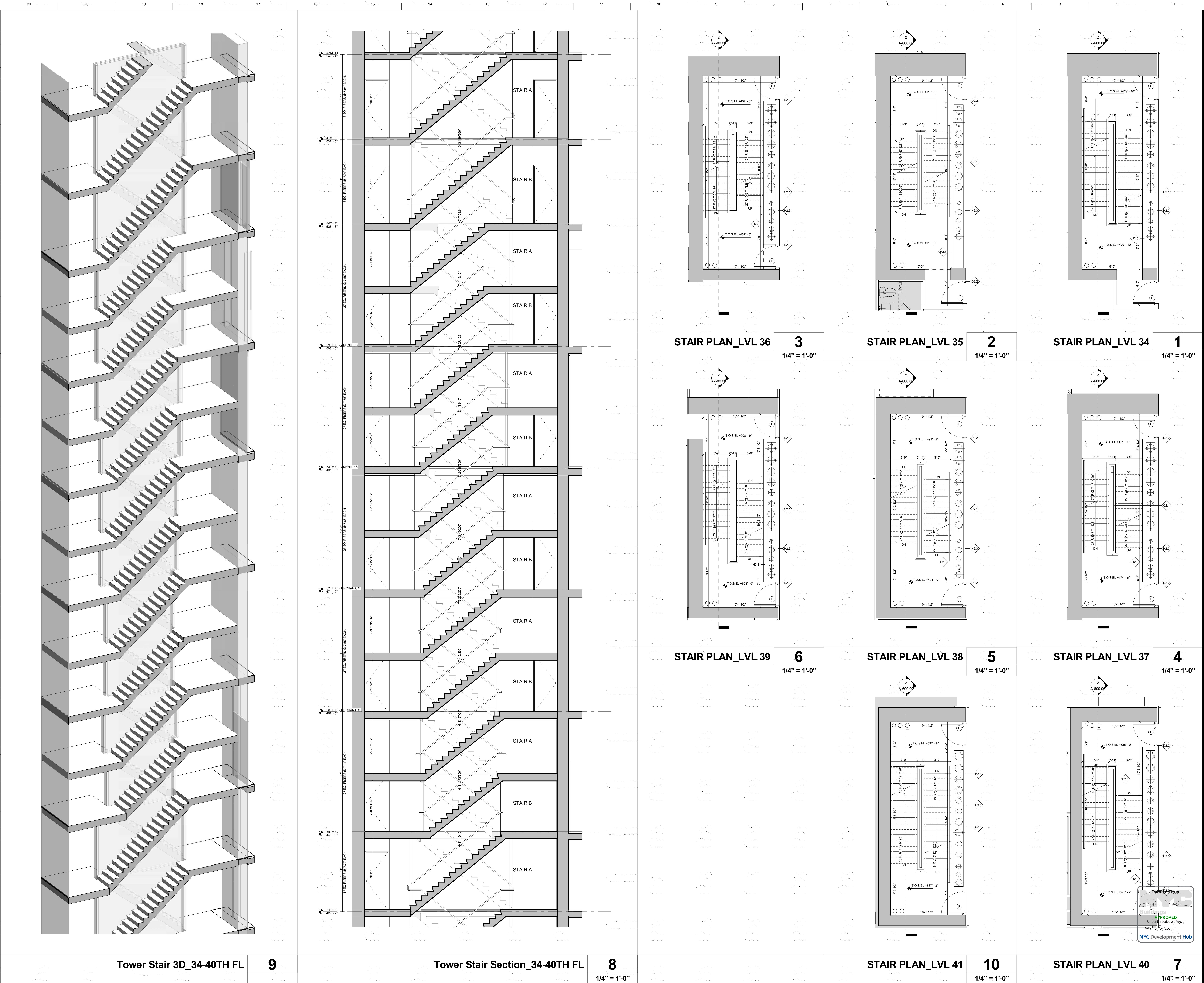


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PROJECT NUMBER

TITLE
STAIRS - PLANS & SECTIONS

DRAWING NO.

A-604.00



15 HUDSON YARDS
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SHEET NOTES:
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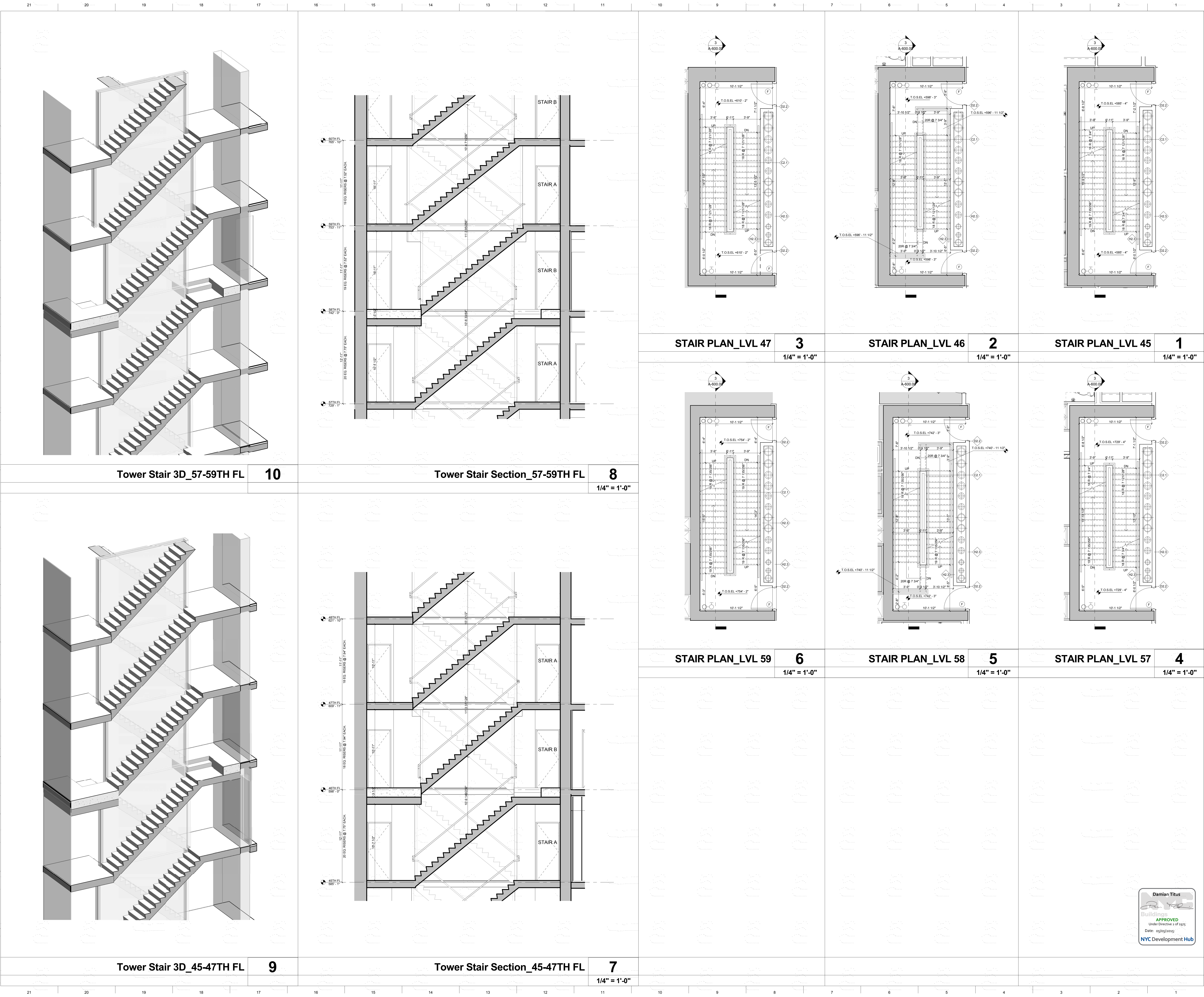


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PROJECT NUMBER

TITLE
STAIRS - PLANS & SECTIONS

DRAWING NO.

A-605.00



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a.k.a. 553 W 30TH STREET,
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KEY PLAN

ISSUE SET

DATE

SCHEMATIC DESIGN ISSUE

REVISOR

DATE

EXTERIOR WALL 75% DD

EXTERIOR WALL PRELIM. BID

D.O.B. INITIAL FILING

FINAL SD ISSUE

EXTERIOR WALL BID SET

E.W. BID SET ADDENDUM 1

FOUNDATION BID SET

FOUNDATION BID SET REV. 1

FINAL SD ISSUE - REVISED

SUPERSTRUCTURE BID SET

(DD PHASE PROGRESS DWGS)

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UPDATED DOB SET

DATE

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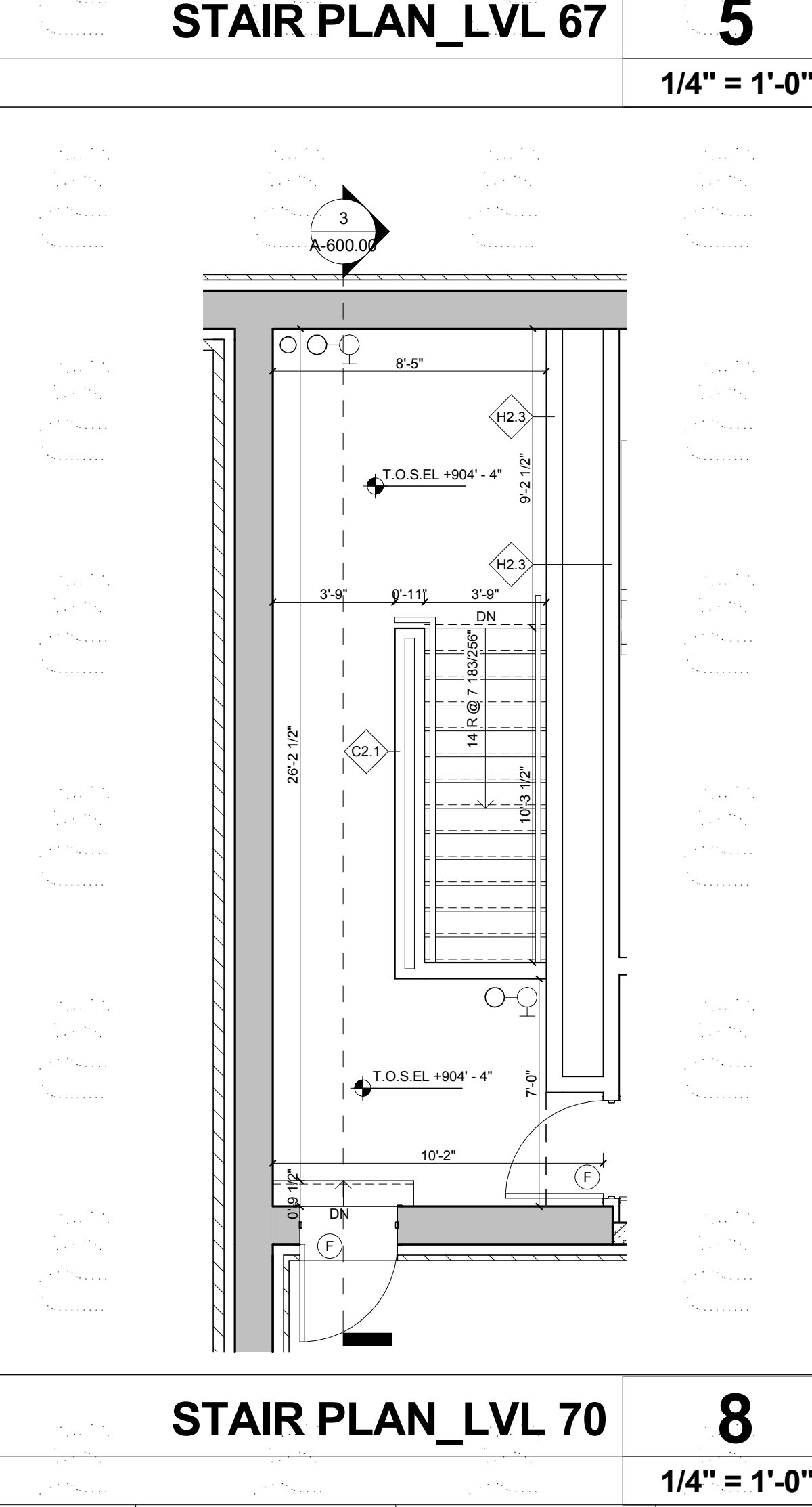
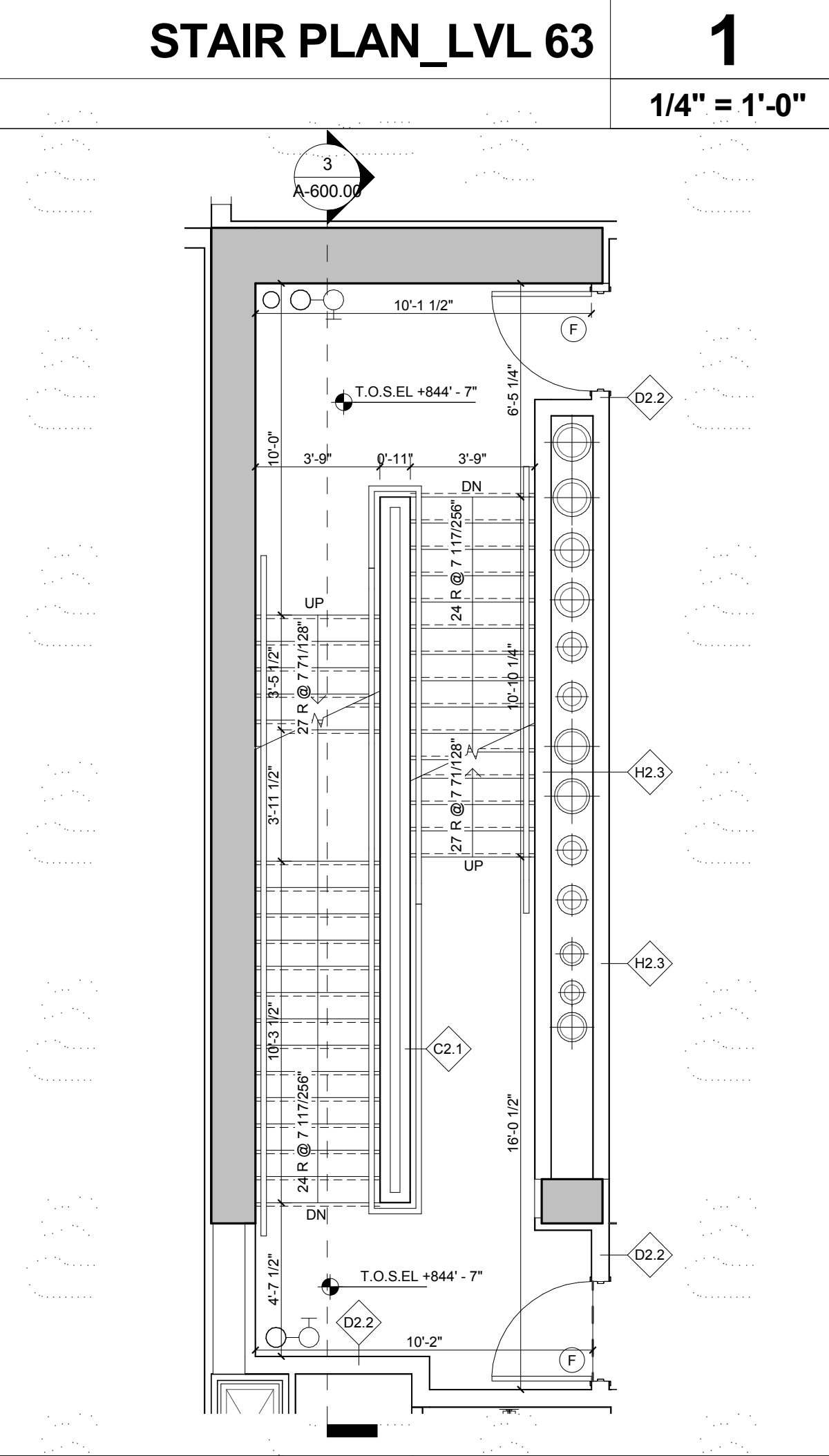
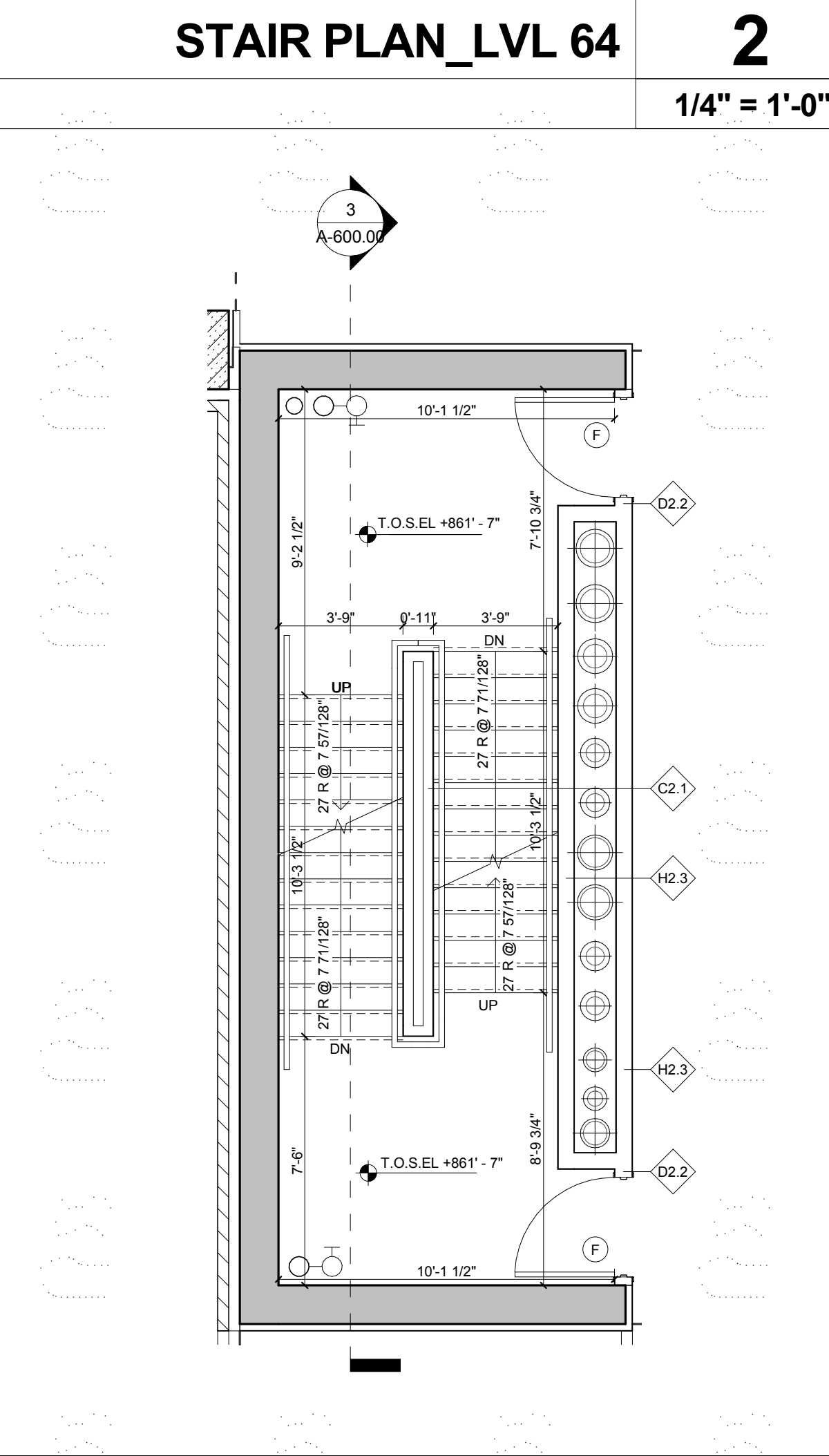
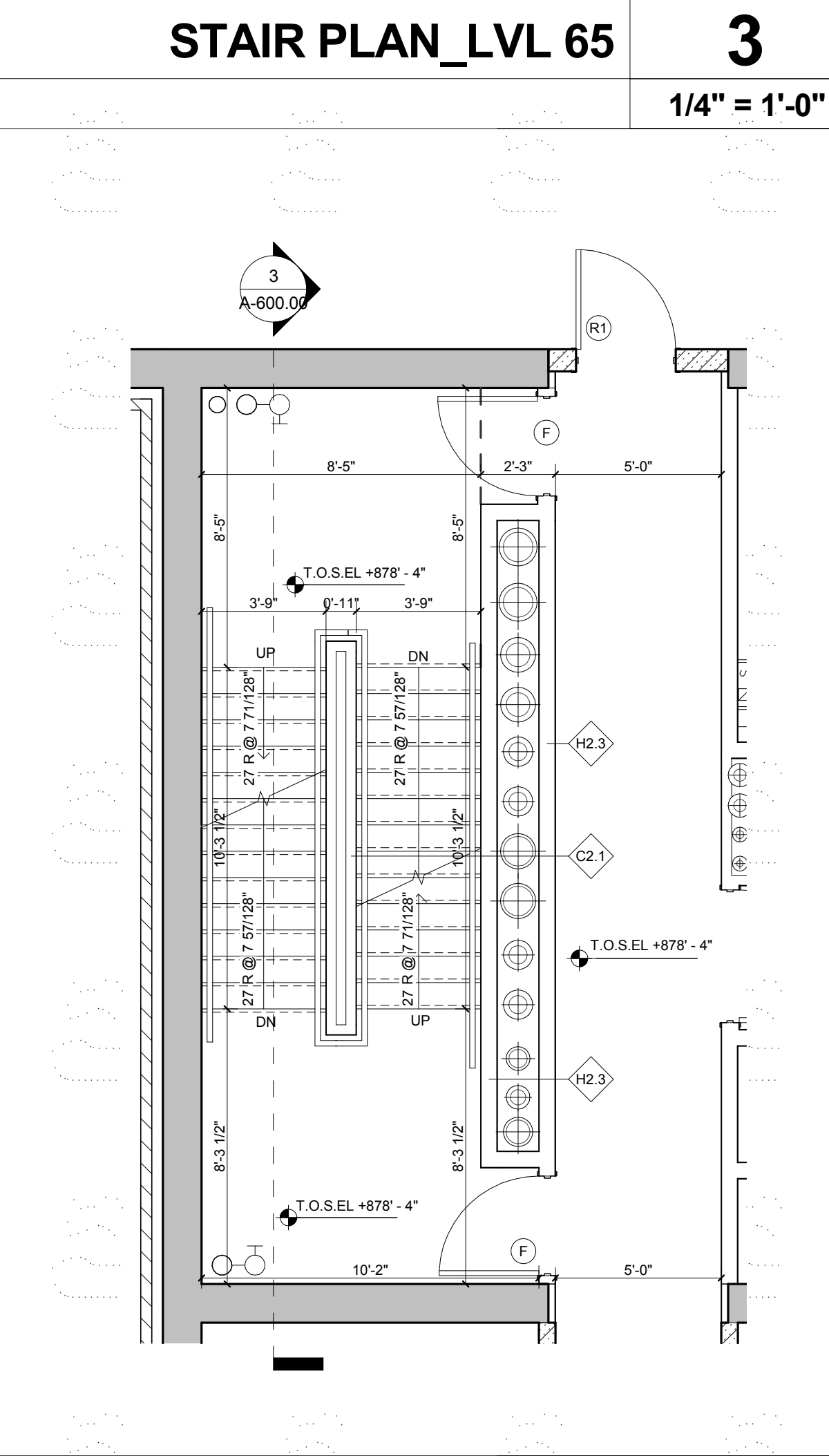
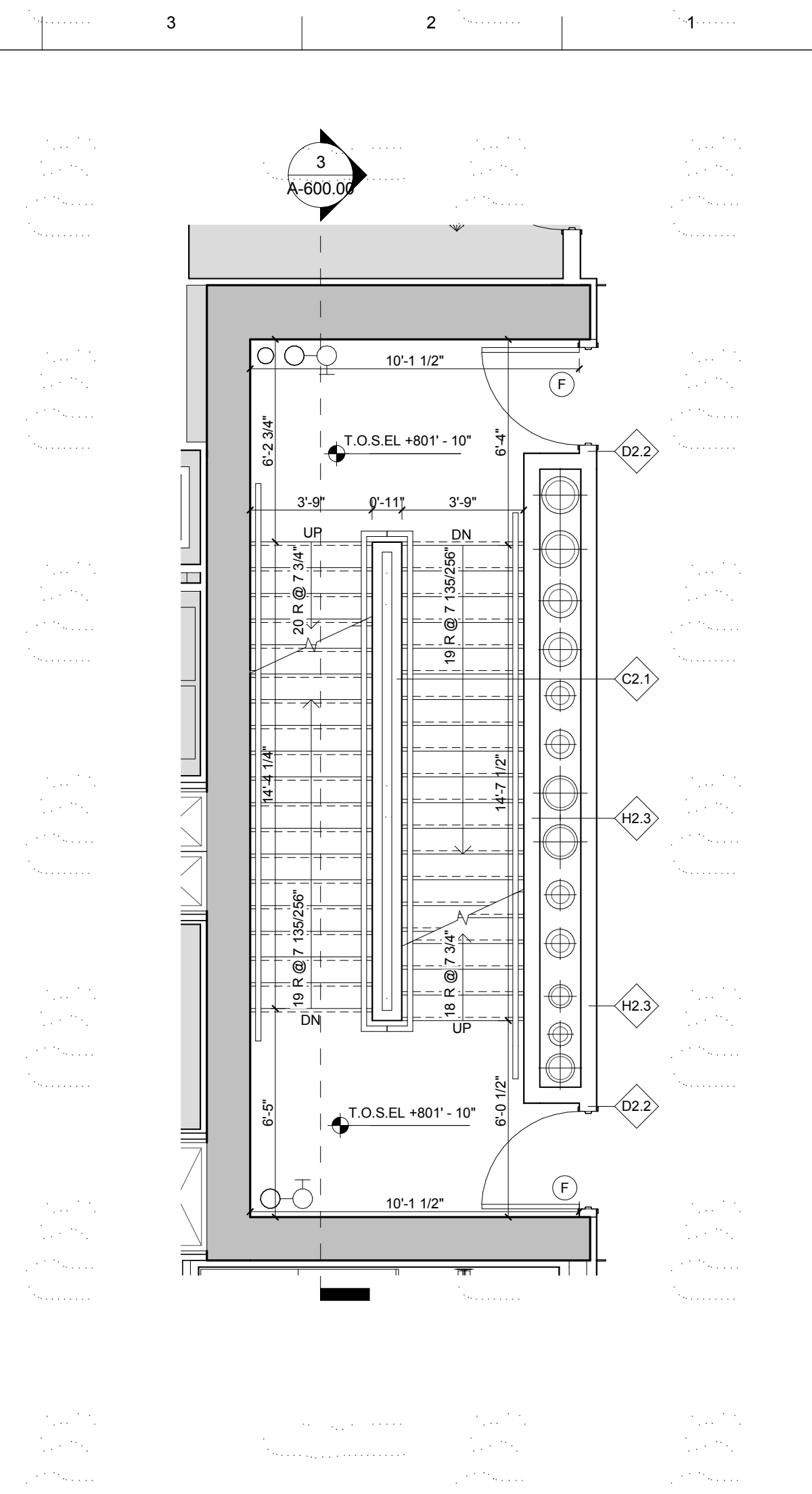
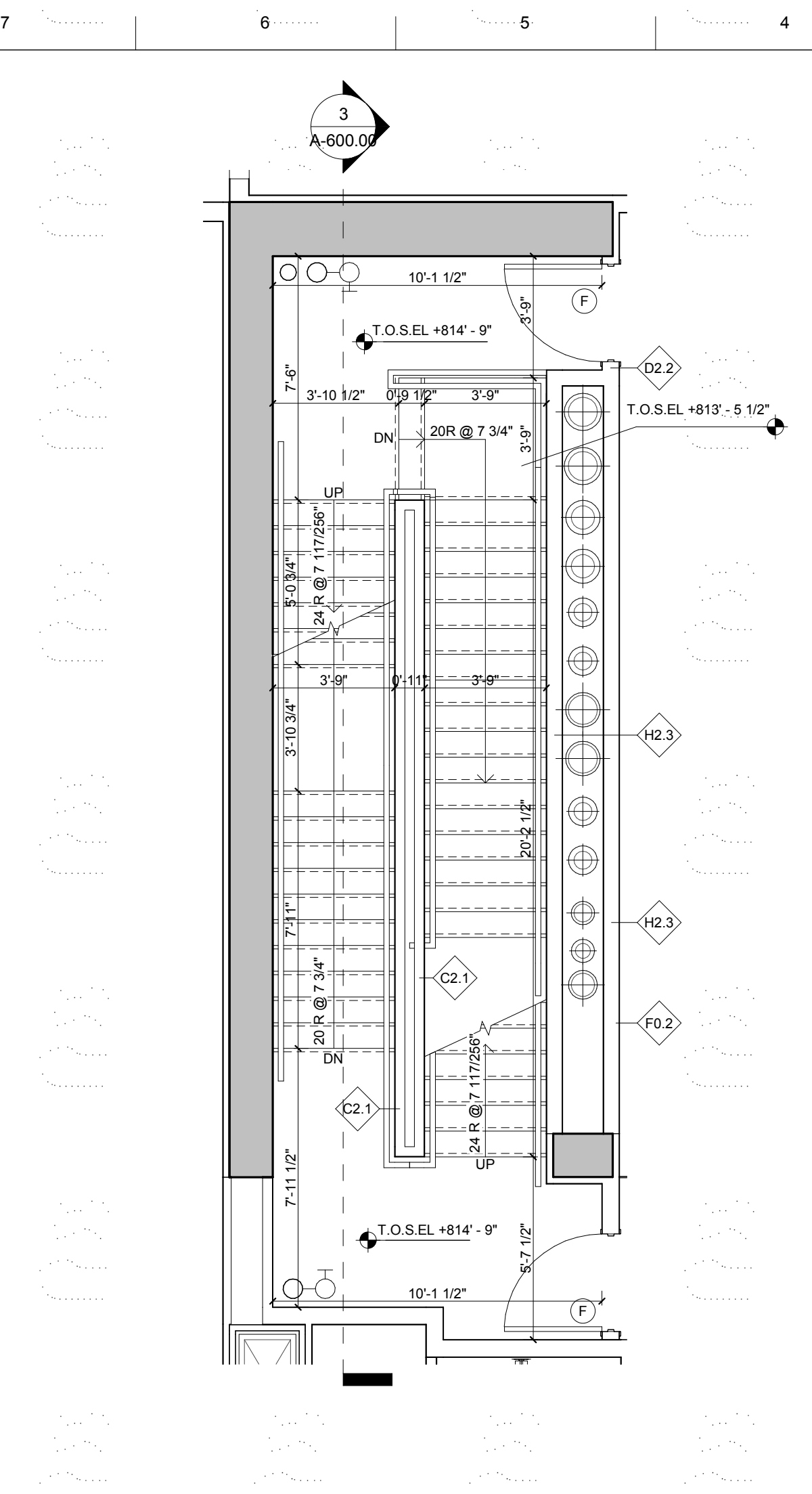
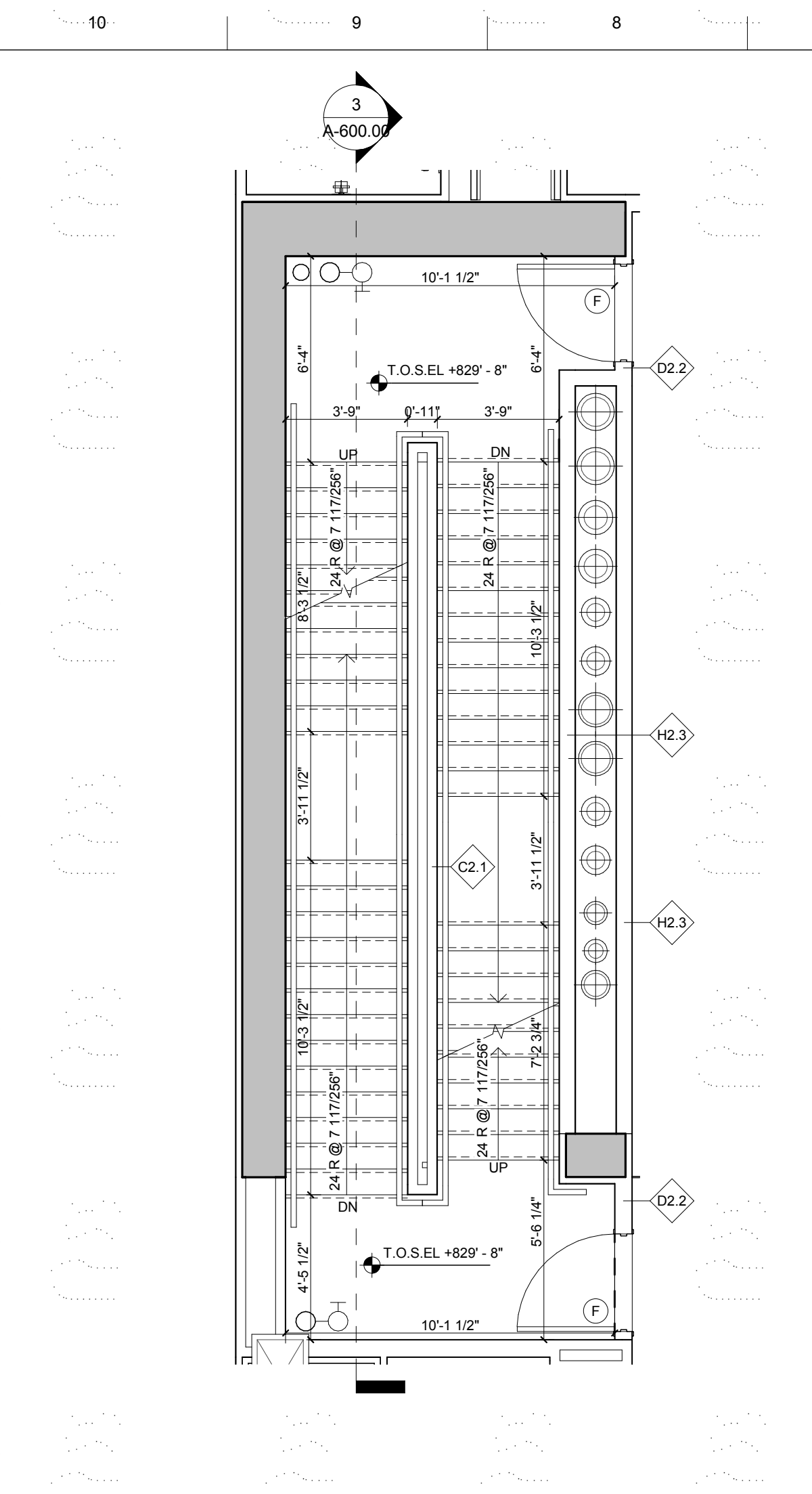
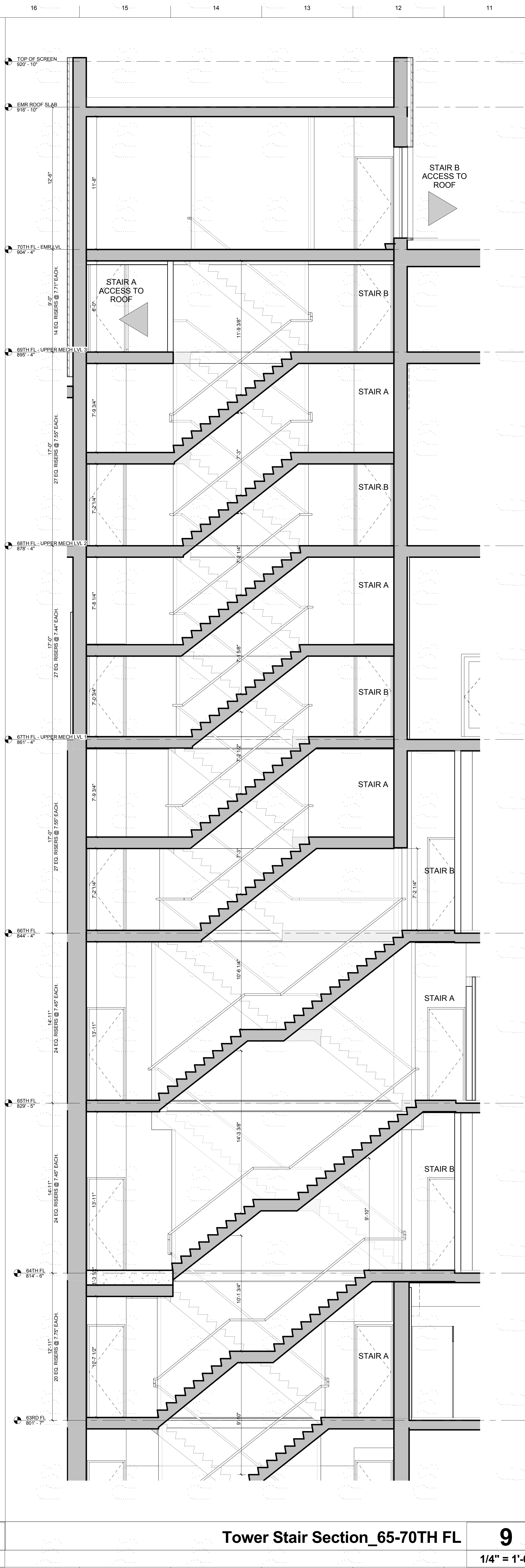
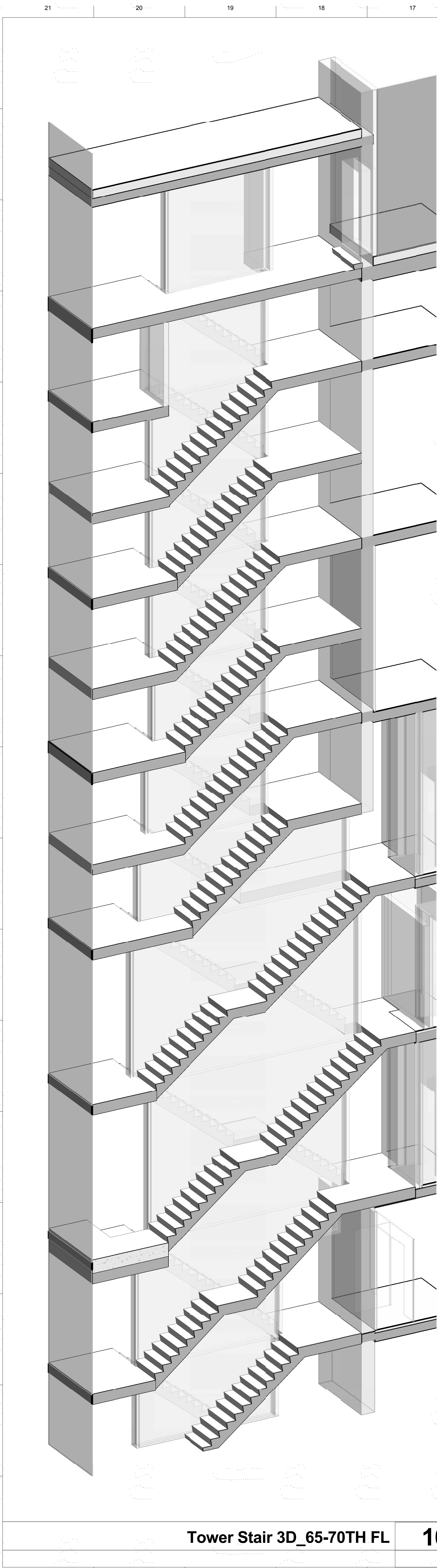
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STAIRS - PLANS & SECTIONS

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15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:
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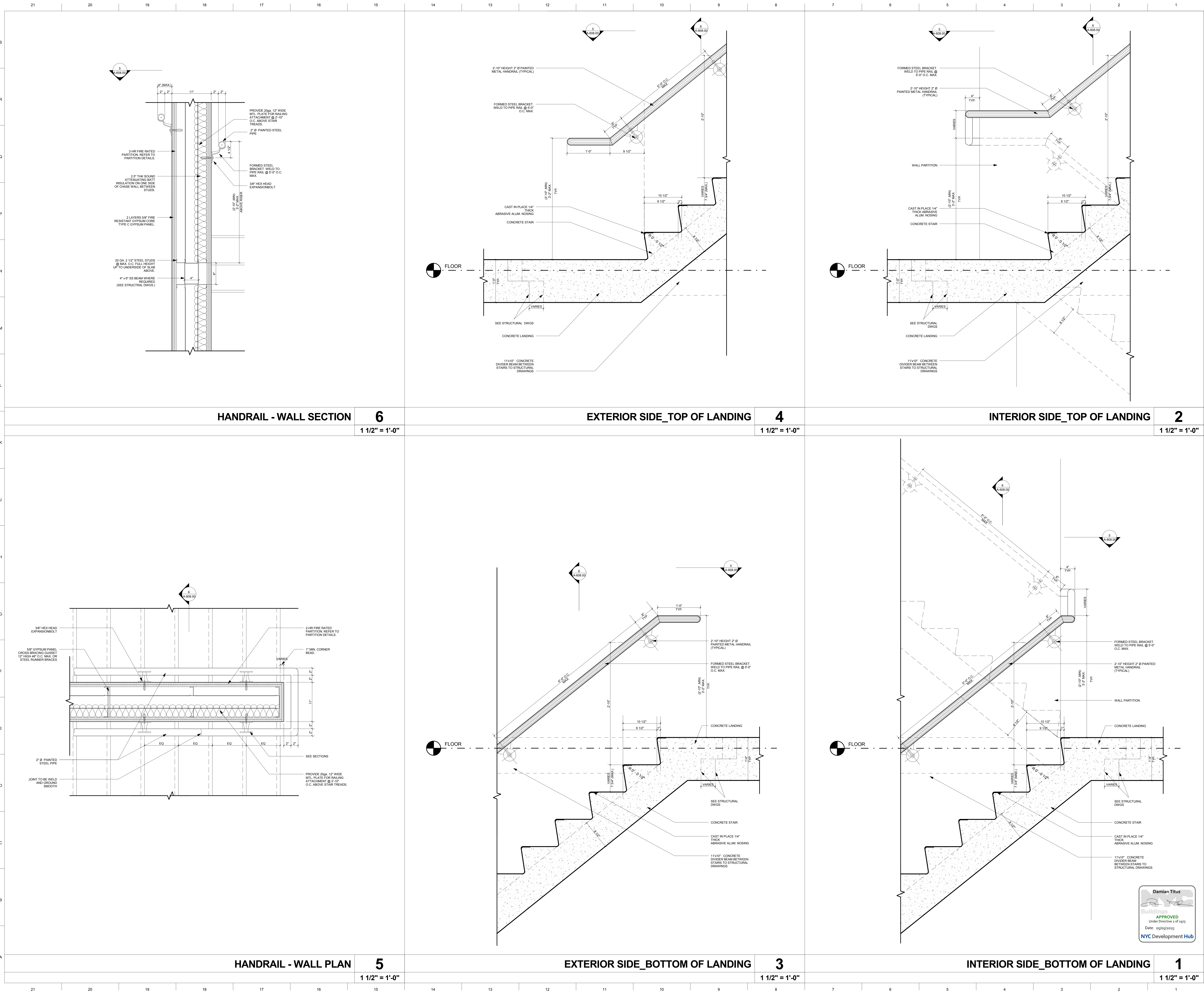


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1/4" = 1'-0"
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TITLE
STAIRS - PLANS & SECTIONS

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A-607.00



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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T: 212.463-0334

STRUCTURAL ENGINEER:
VSP Cantor Seimuk
228 E 45th Street
New York, NY 10017
T: 212.687.6686

MEP ENGINEER:
Jerro Baum & Boles Consulting Engineers
80 Pine Street
New York, NY 10005
T: 212.630-6300

EXTERIOR WALL CONSULTANT:
Irene Berger & Associates
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 212.689-5398

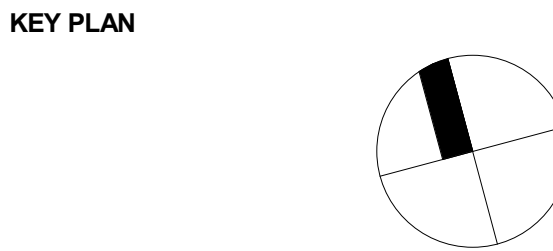
VERTICAL TRANSPORTATION:
VDA
5 Regent Street, Suite 524
Limon, NJ 07039
T: 973.994-9220

LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
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LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
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SHEET NOTES:



ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
DD PHASE PROGRESS DWGS	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



DATE OF PRINT
1/19/2015 5:25:23 PM

DRAWING SCALE
1 1/2" = 1'-0"

PROJECT NUMBER

TITLE
STAIRS - DETAILS

DRAWING NO.

A-610.00

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
Daniel Libeskind Architects
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T: 212.290.1444

DESIGNER:
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New York, New York 10001
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DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10003
T: 212-463-0334

STRUCTURAL ENGINEER:
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New York, NY 10017
T: 212-687-0888

MEP ENGINEER:
Jaros Baum & Bolles Consulting Engineers
80 Pine Street
New York, NY 10005
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EXTERIOR WALL CONSULTANT:
Israel Berger & Associates
350 Park Avenue South, 15th Floor
New York, NY 10010
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VERTICAL TRANSPORTATION:
Virt Design & Associates
5 Regent Street, Suite 524
Livingston, NJ 07039
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LEED CONSULTANT:
Virdian
350 Park Avenue South, 15th Floor
New York, NY 10010
T: 203-299-1411

ACOUSTICAL CONSULTANTS:
CERAMIC ASSOCIATES INC.
404 5th Avenue 8th
New York, NY 10018
T: 212-370-1775

LANDSCAPE DESIGNER:
Nelson Byrd Wolfe
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:

ISSUE SET	DATE
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REVISED SD ISSUE	05.08.2013
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FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
FOUNDATION BID SET REV. 2	09.02.2014
SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS)	11.17.2014
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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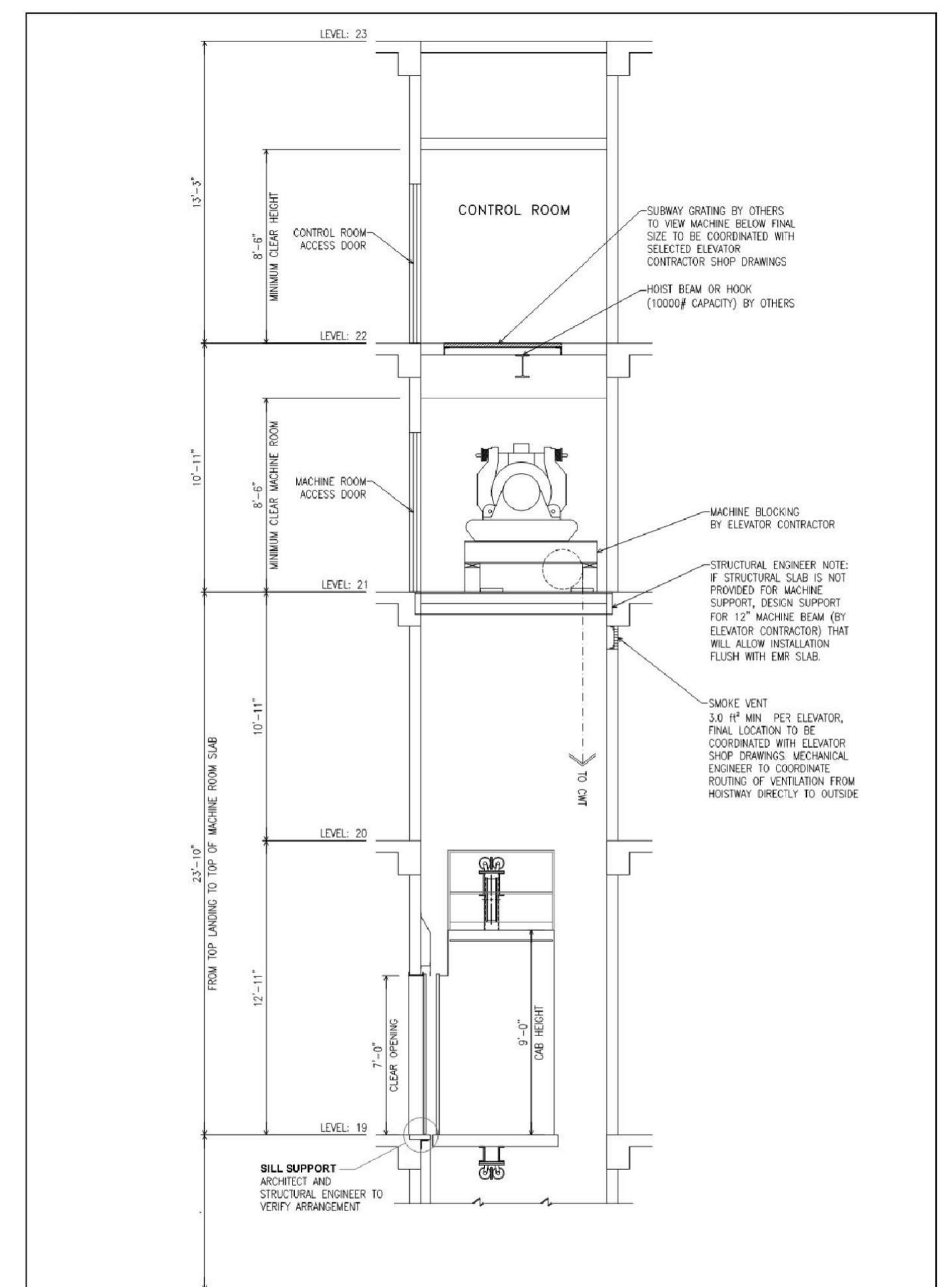
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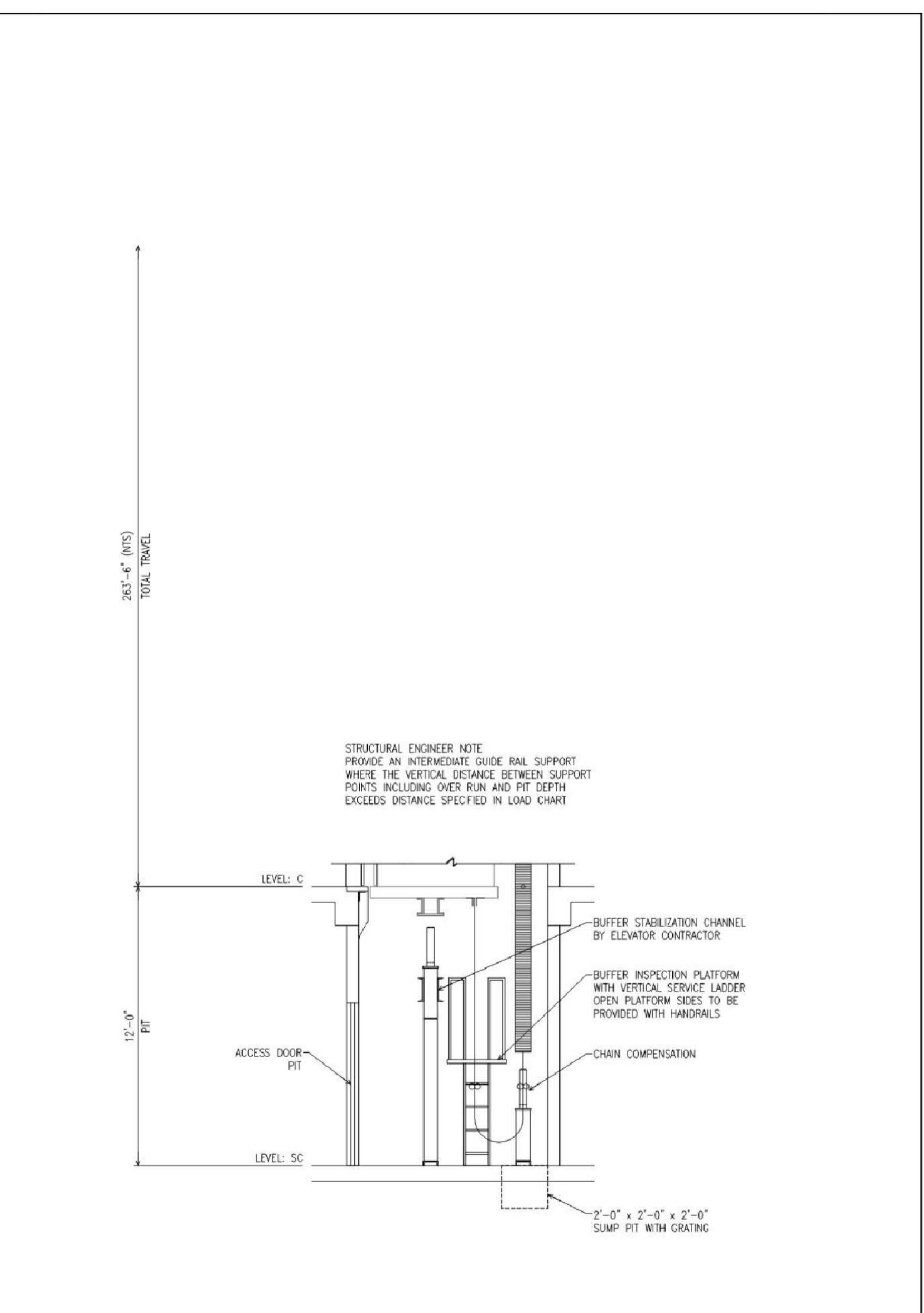
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ELEVATOR PLANS, SECTIONS &
DETAILS - PE1 & PE2

DRAWING NO.

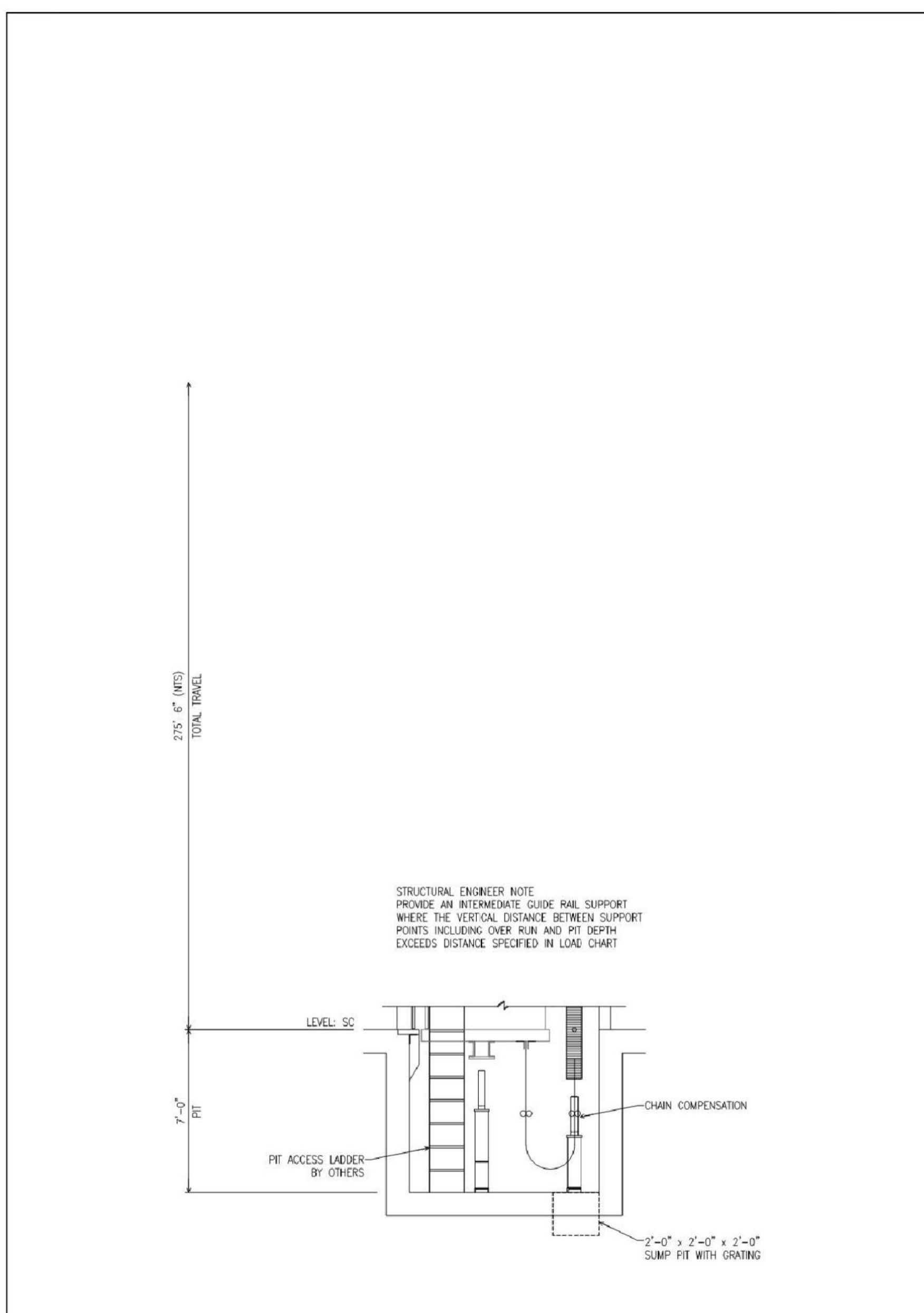
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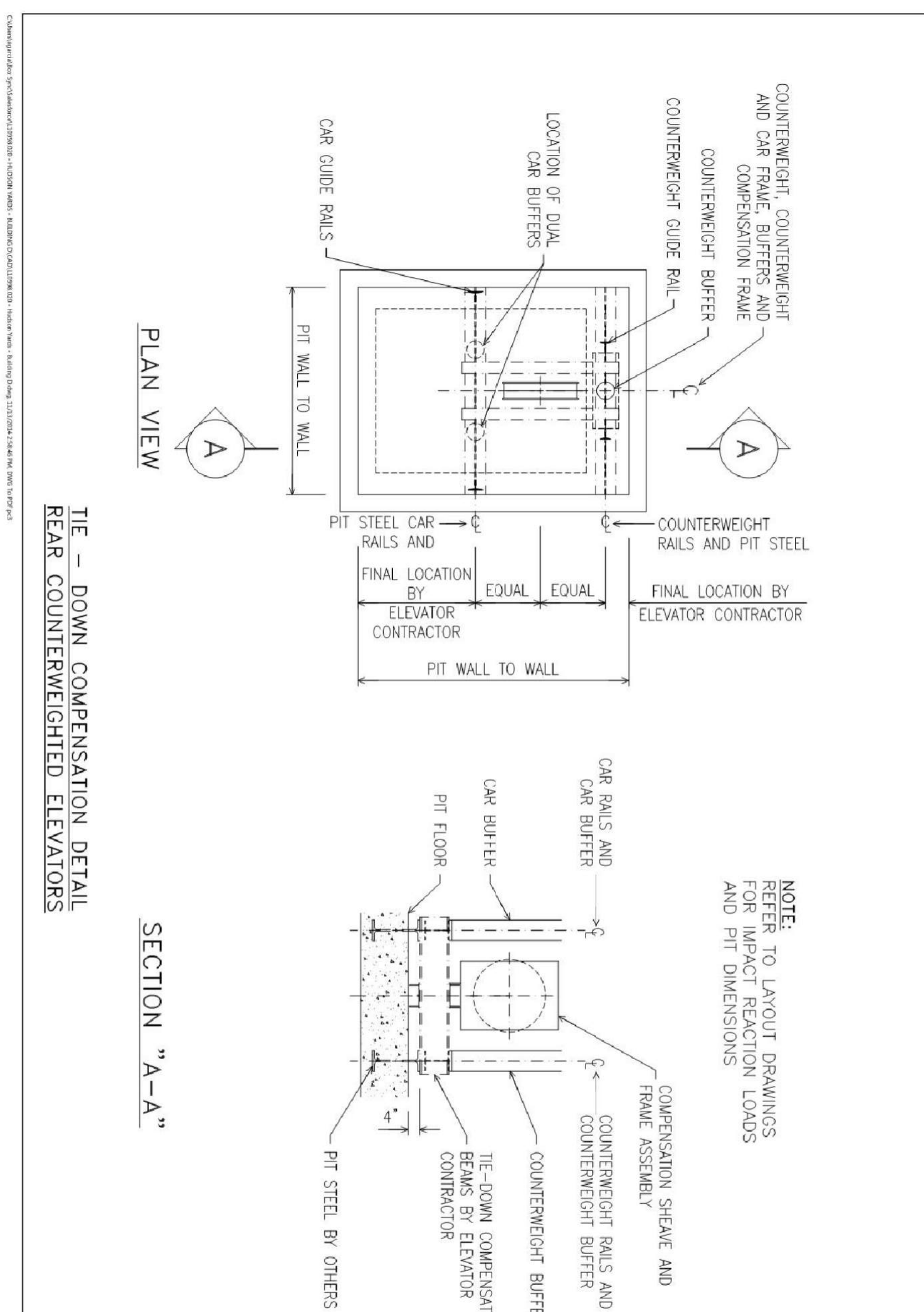
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PE1 & PE2
3000# @ 500 FPM



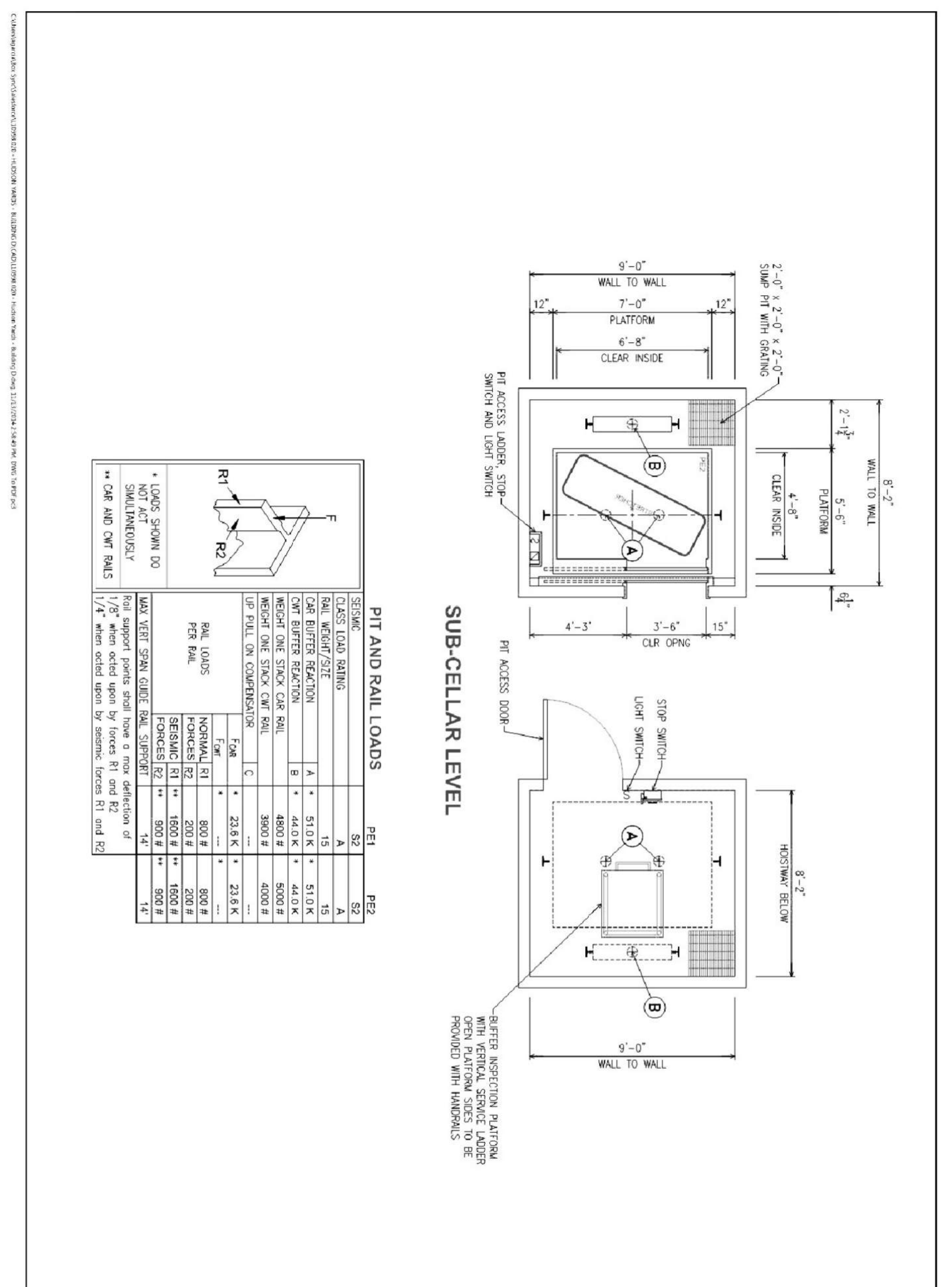
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PE1
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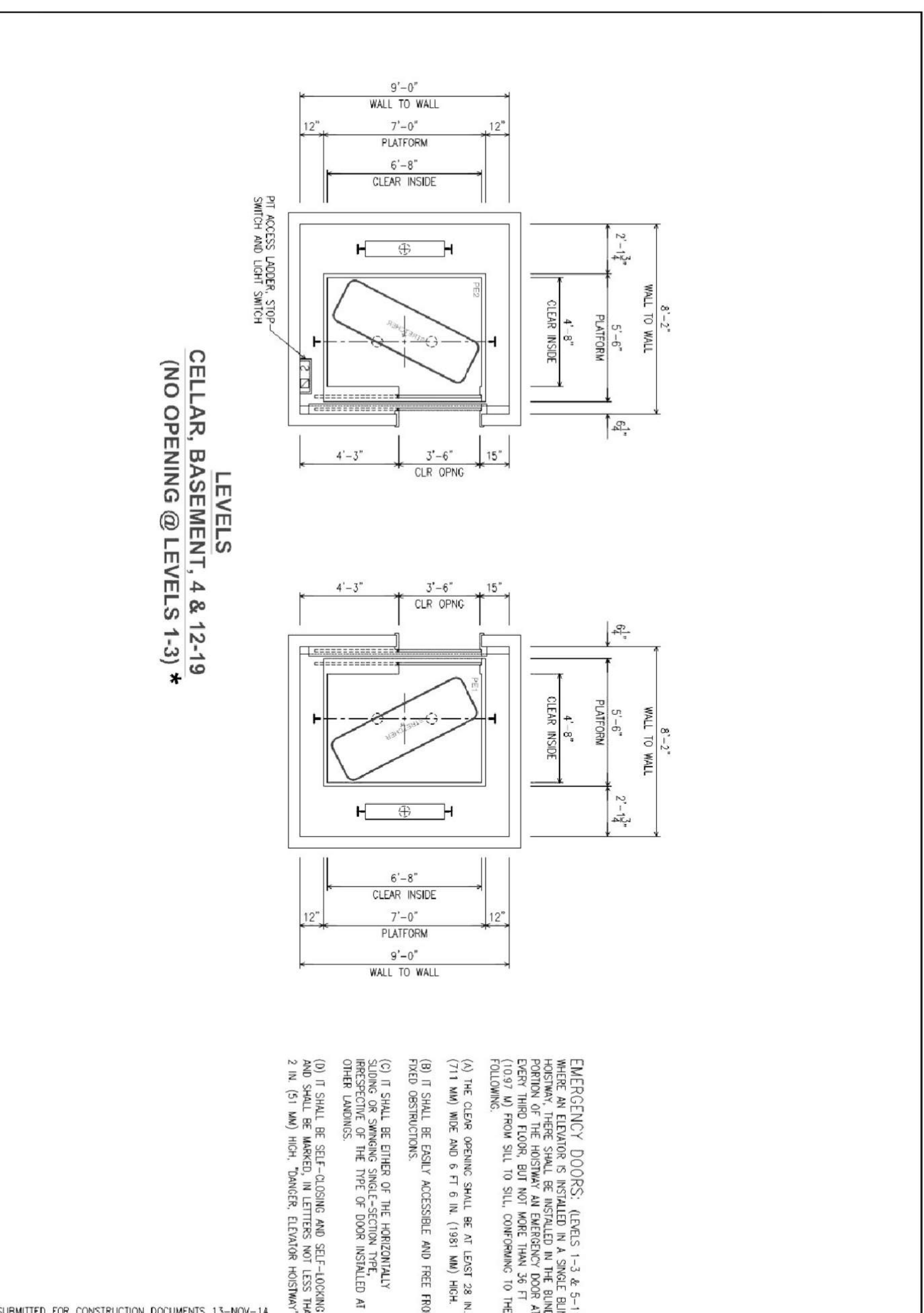
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PE2
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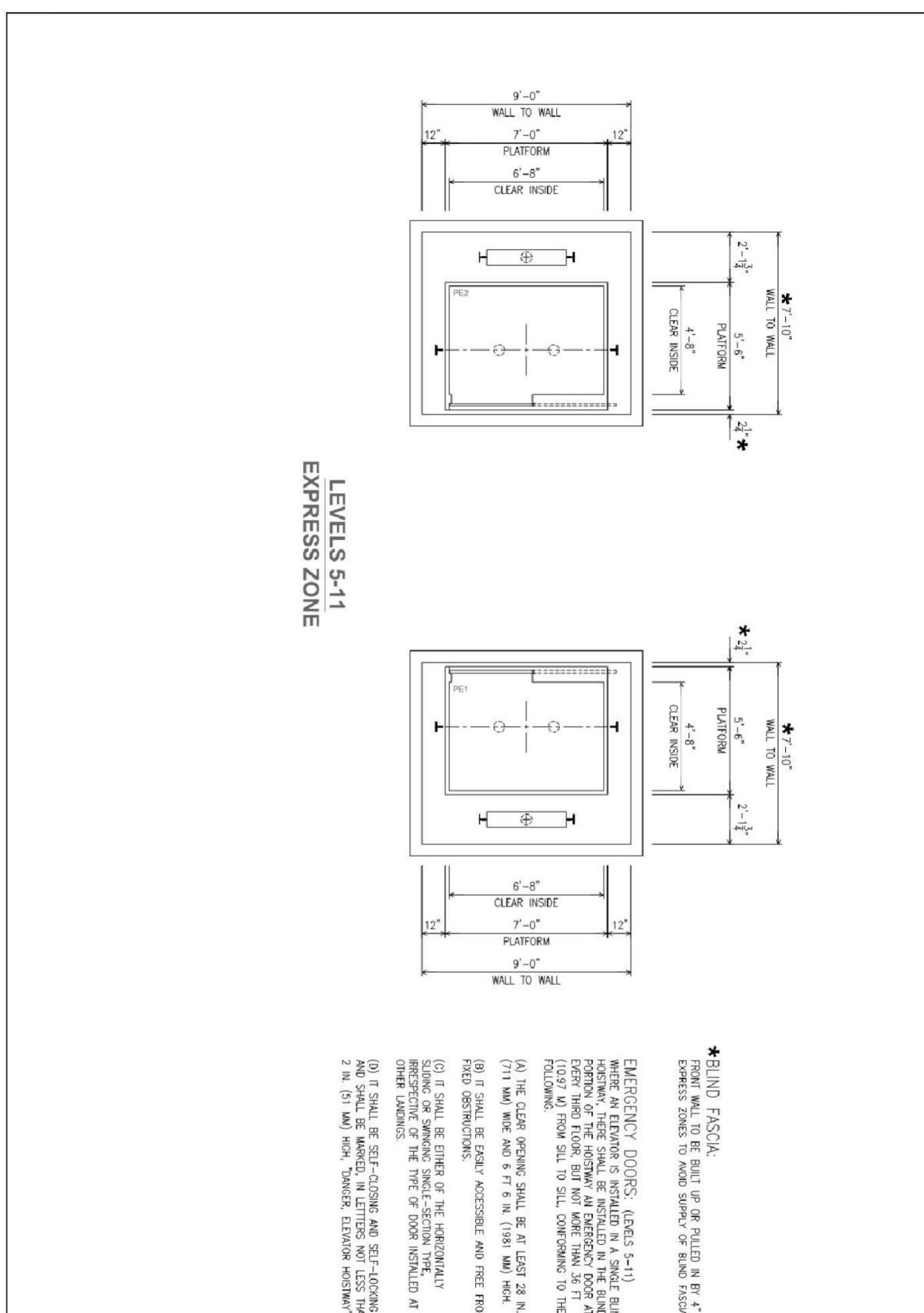
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PE3 - PE5
3000# @ 1200 FPM



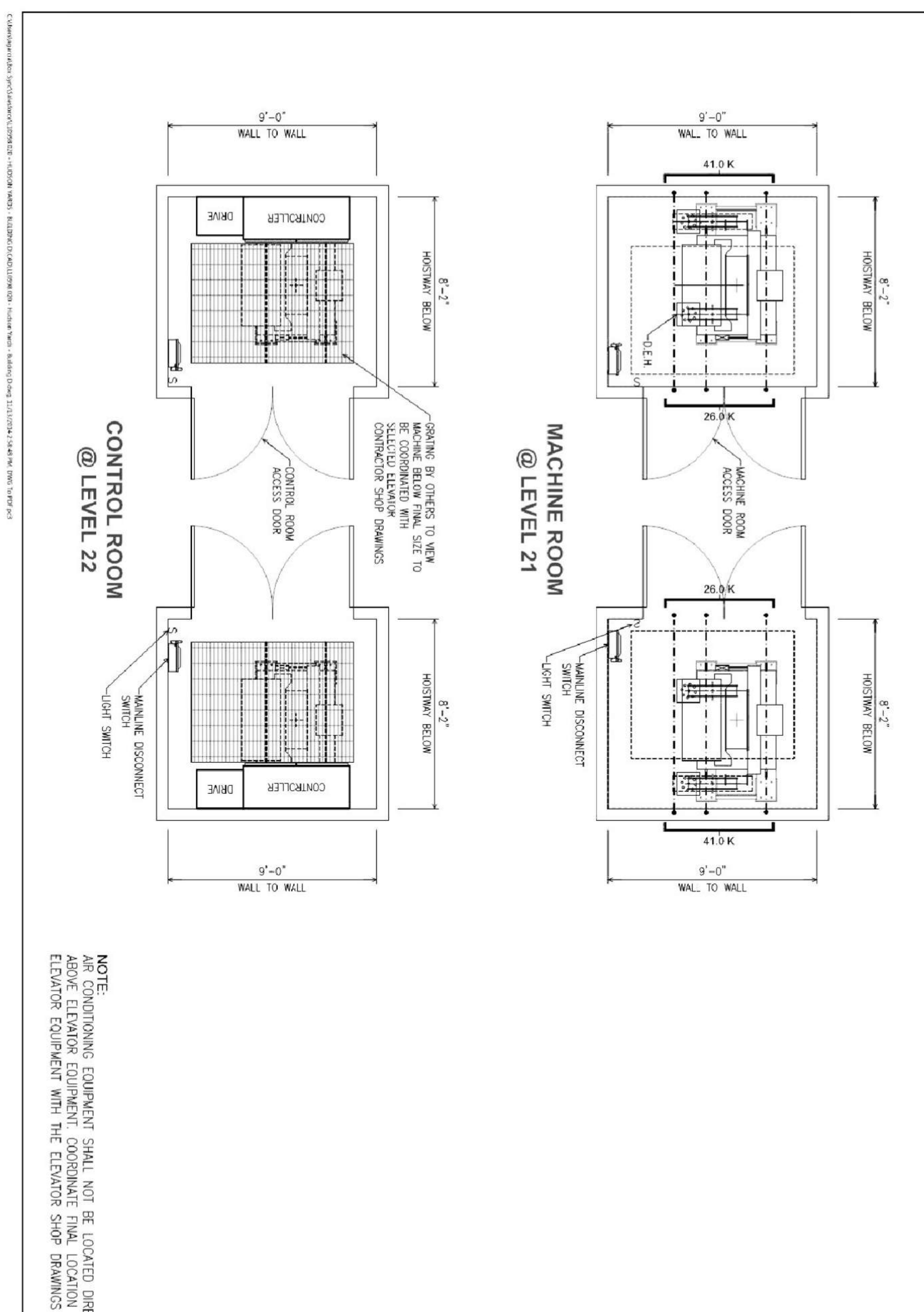
RENTAL PASSENGER ELEVATORS
PE1 & PE2
3000# @ 500 FPM



RENTAL PASSENGER ELEVATORS
PE1 AND PE2
3000# @ 500 FPM



RENTAL PASSENGER ELEVATORS
PE1 AND PE2
3000# @ 500 FPM

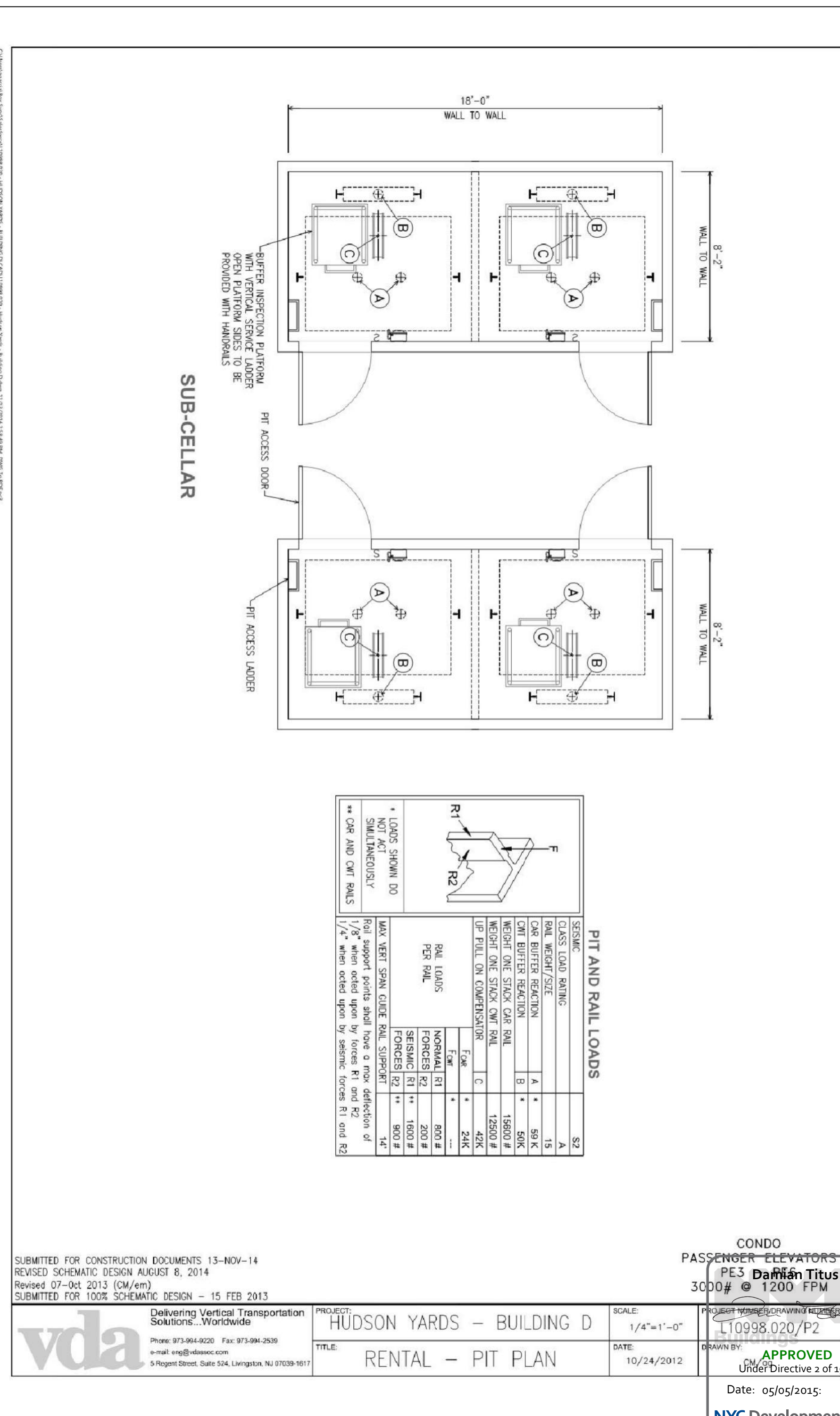
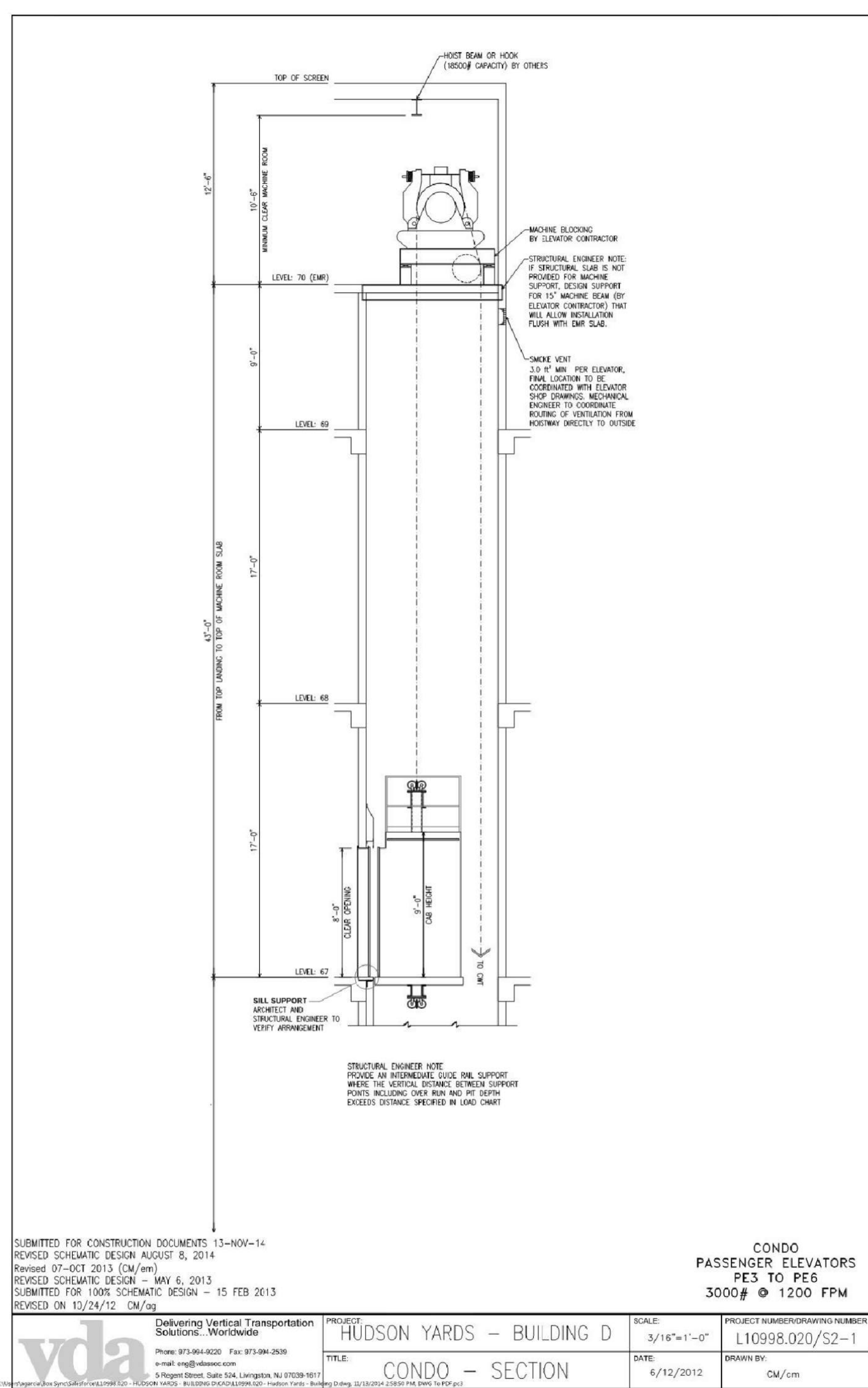


RENTAL PASSENGER ELEVATORS
PE1 AND PE2
3000# @ 500 FPM

ELEVATOR PLANS, SECTIONS & DETAILS - PE1 & PE2

A1

1/8" = 1'-0"



DATE OF PRINT

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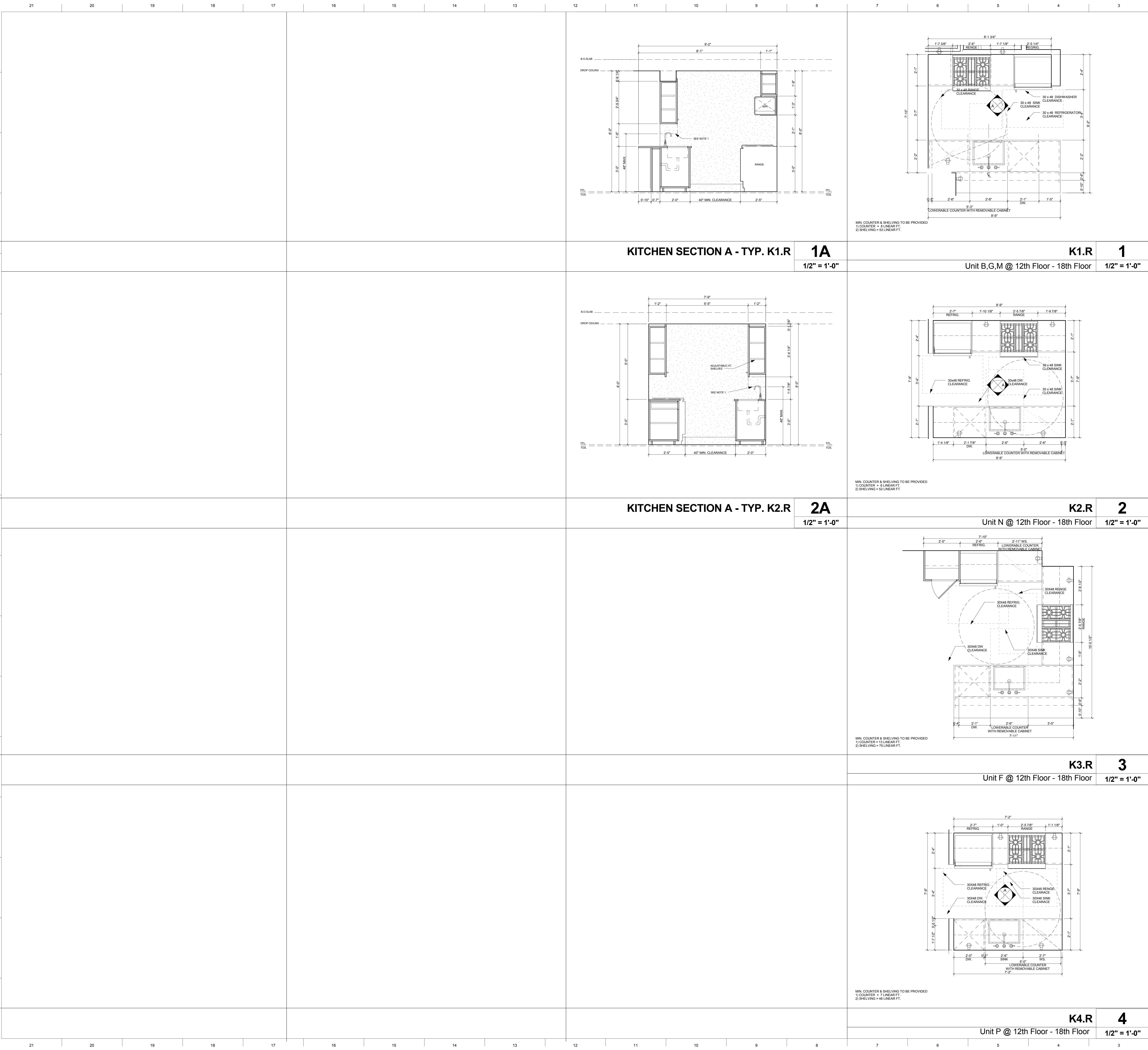
PROJECT NUMBER

TITLE _____

**ELEVATOR PLANS, SECTIONS &
DETAILS, BE3, BE6**

DETAILS T E S T E S

DRAWING NO.



GENERAL KITCHEN NOTES:

- MIN. 30" WIDE OVERHEAD CABINET ABOVE W/S TO BE LOWERABLE UPTO MAX. 45" A.F.F. PURSUANT TO NYCBC 1107.2.3.4
- ALL KITCHEN OUTLETS & RECEPTACLES SHALL BE GFCI PROTECTED.

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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T: 212.290.1444

DESIGNER:

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DESIGNER:

Rockwell Group
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STRUCTURAL ENGINEER:

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MEP ENGINEER:

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80 Pine Street
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T: 212-530-9300

EXTERIOR WALL CONSULTANT:

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360 Park Avenue South, 15th Floor
New York, NY 10010
T: 212-689-5398

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5 Regent Street, Suite 524
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New York, NY 10018
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LANDSCAPE DESIGNER:

Nelson Byrd Woltz
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SHEET NOTES:

KEY PLAN

ISSUE SET

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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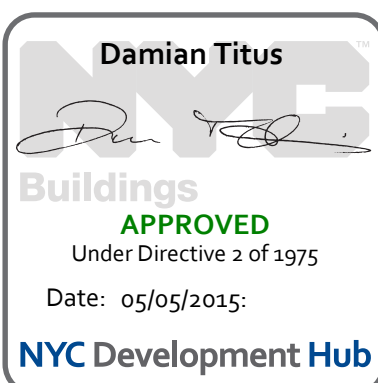
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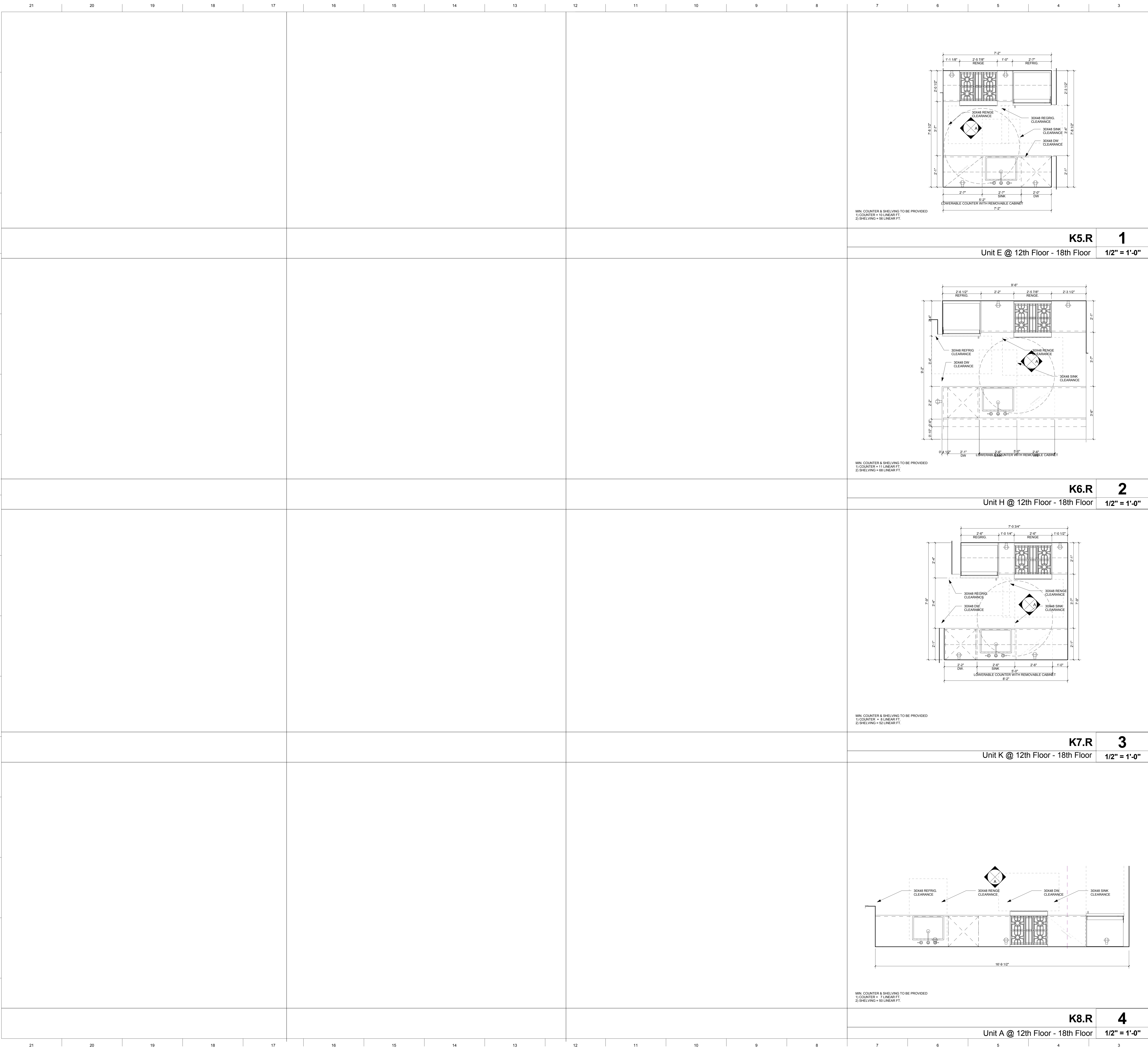
TITLE

RENTAL KITCHEN PLANS &
ELEVATIONS-1

DRAWING NO.

A-700.00





GENERAL KITCHEN NOTES:

- MIN. 30" WIDE OVERHEAD CABINET ABOVE W/S TO BE LOWERABLE UPTO MAX. 45" A.F.F. PURSUANT TO NYCBC 1107.2.3.4
- ALL KITCHEN OUTLETS & RECEPTACLES SHALL BE GFCI PROTECTED.

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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OWNER:
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DESIGNER:
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5 Regent Street, Suite 524
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LEED CONSULTANT:
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350 Park Avenue South, 15th Floor
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T: 203-299-1411

ACOUSTICAL CONSULTANTS:
CERAMI & ASSOCIATES INC.
404 5th Ave. #8
New York, NY 10018
T: 212-370-1778

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
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FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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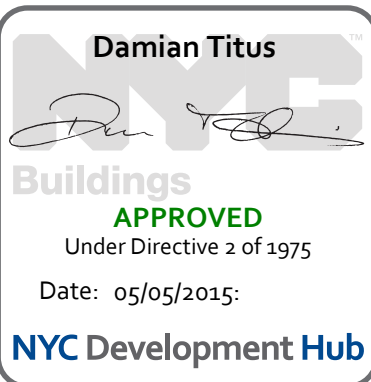
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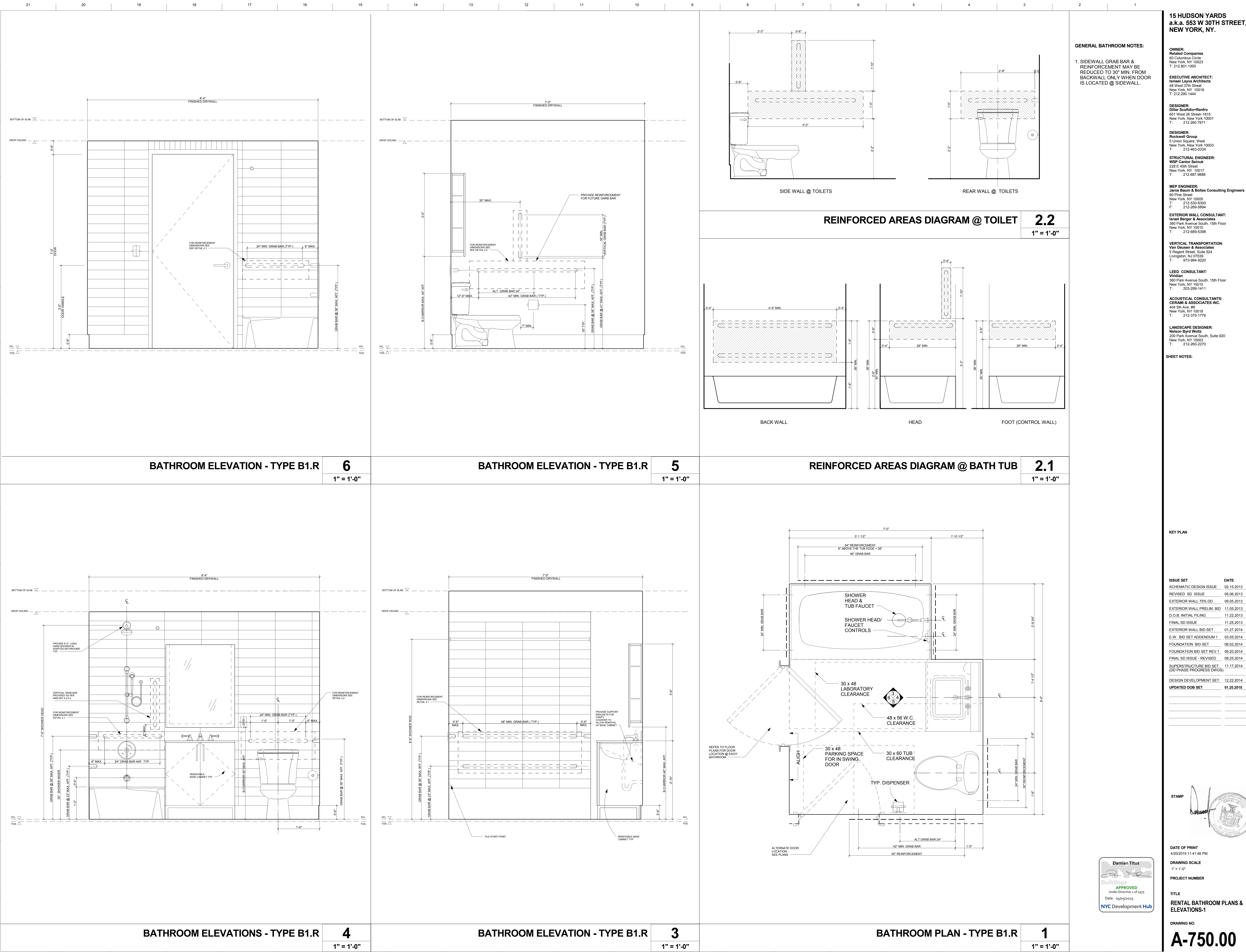
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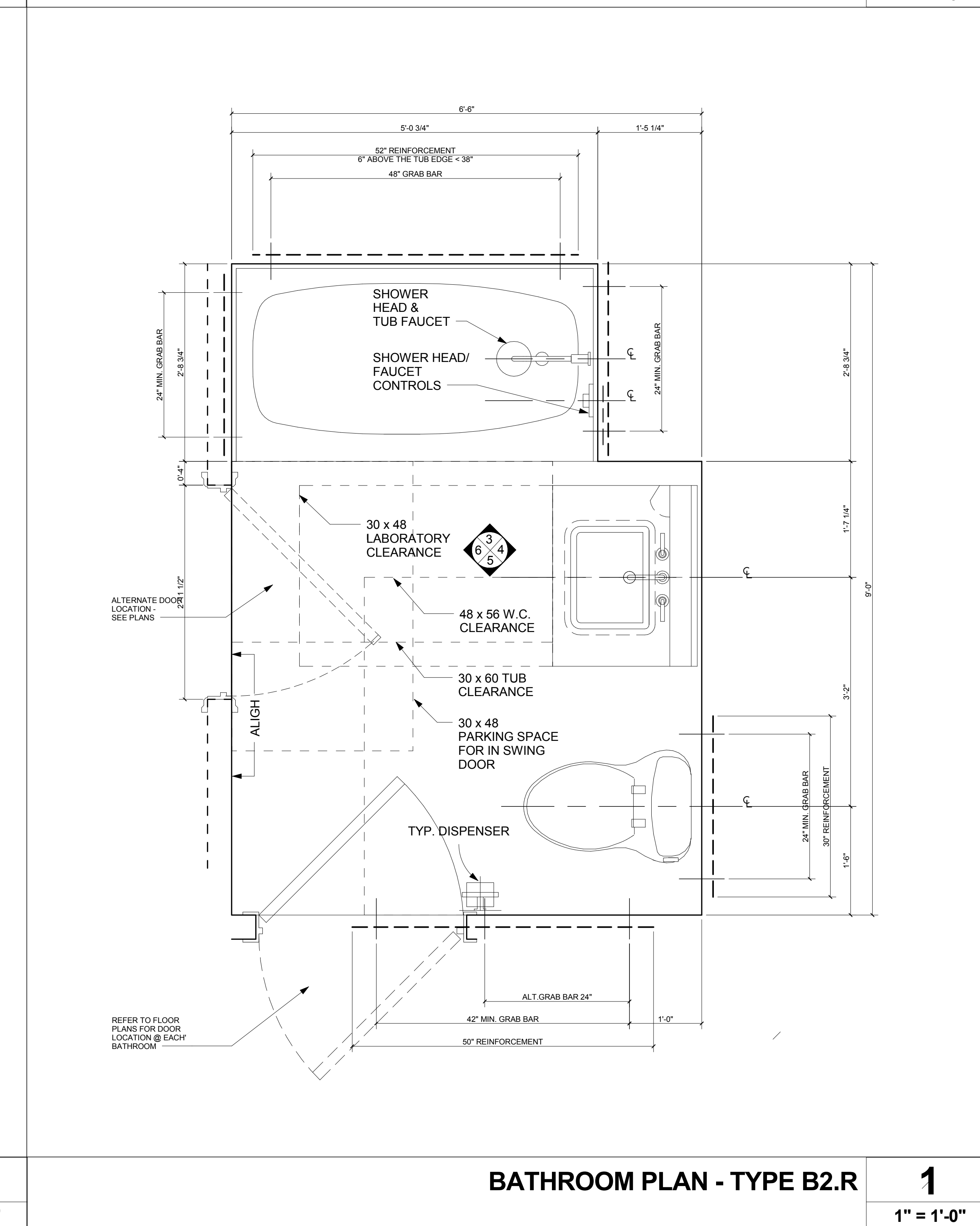
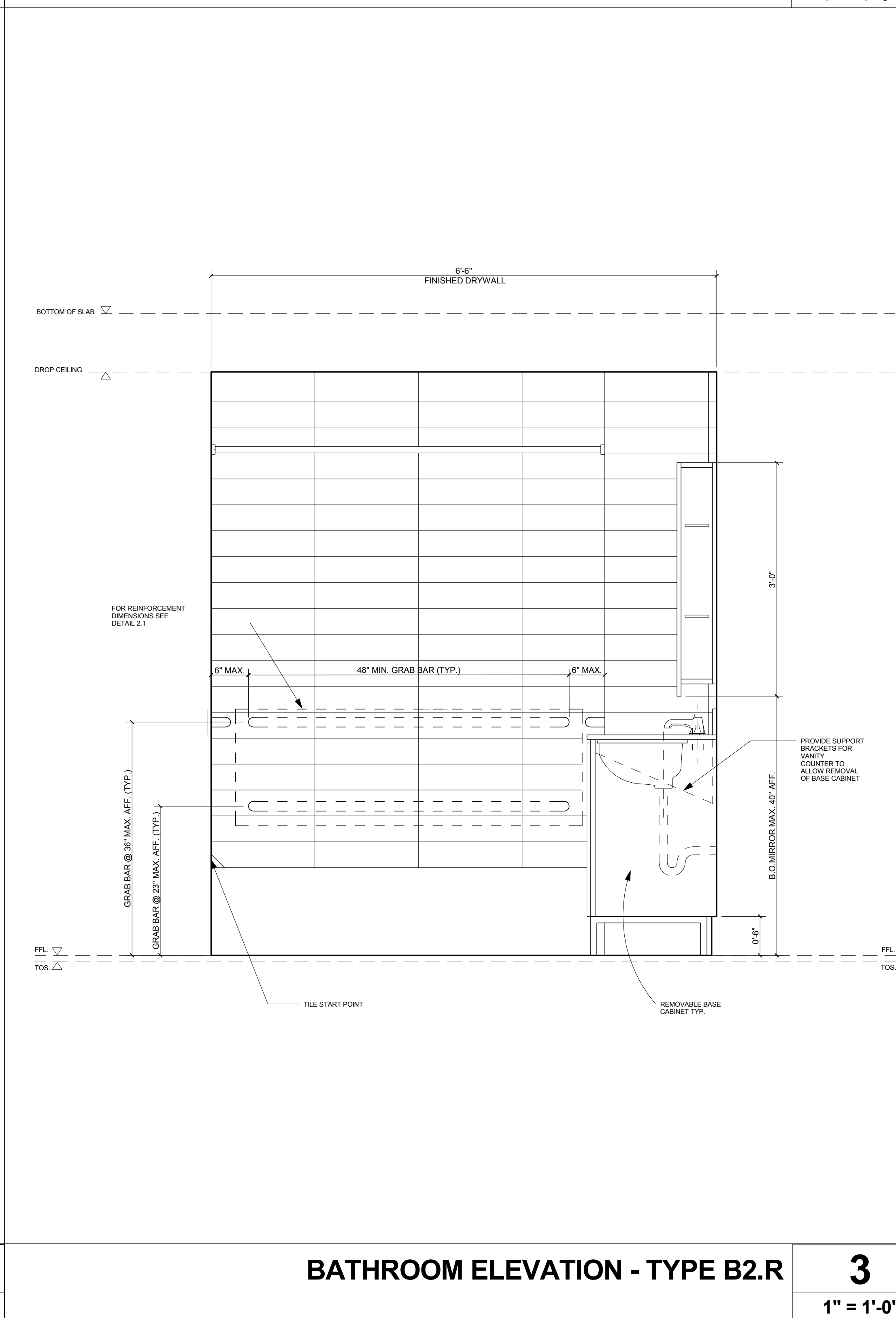
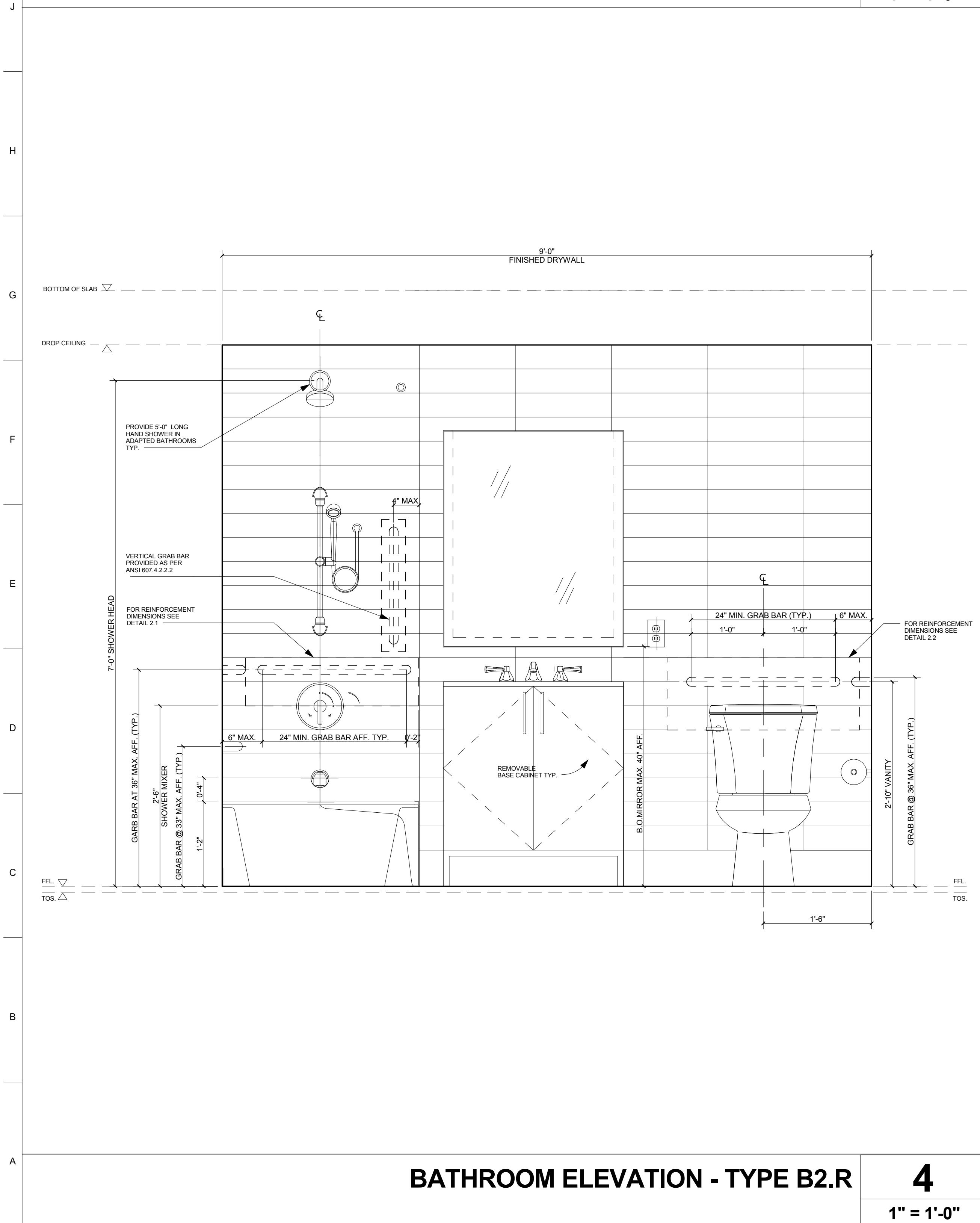
TITLE
RENTAL KITCHEN PLANS &
ELEVATIONS-2

DRAWING NO.

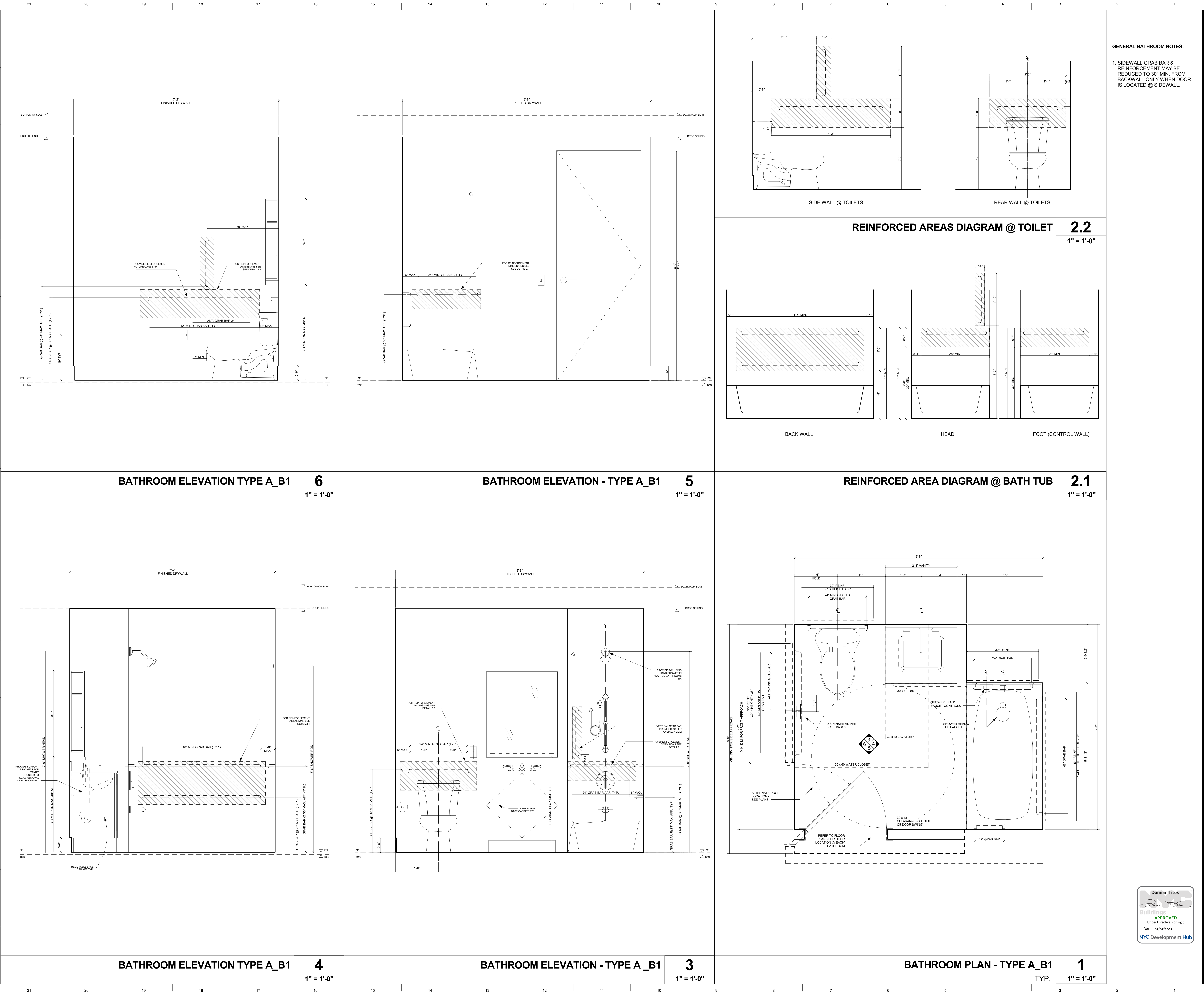
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236 of 366



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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OWNER:
Related Companies
60 Columbus Circle
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T: 212.801.1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
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T: 212.296.1444

DESIGNER:
Ollier Scudiero/Renfro
601 West 26 Street - 1815
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T: 212.269.7971

DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10003
T: 212.463-0334

STRUCTURAL ENGINEER:
VSP Cantor Seimuk
228 E 45th Street
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T: 212.697.6998

MEP ENGINEER:
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80 Pine Street
New York, NY 10005
T: 212.530-9300
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EXTERIOR WALL CONSULTANT:
Irene Berger & Associates
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 212.689-5398

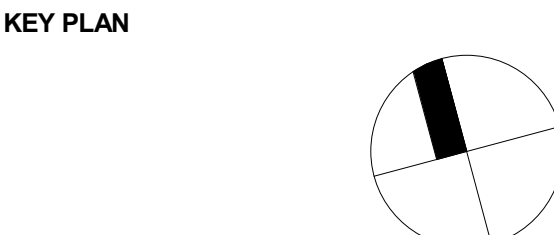
VERTICAL TRANSPORTATION:
Van Dusen & Associates
5 Regent Street, Suite 524
Livingston, NJ 07039
T: 973-994-9220

LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 203-299-1411

ACOUSTICAL CONSULTANTS:
GERAMI & ASSOCIATES INC.
404 5th Ave. #8
New York, NY 10018
New York, NY 10003
T: 212-370-1776

LANDSCAPE DESIGNER:
Nelson Byrd Wolfe
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:



ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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EXTERIOR WALL 75% DD	09.05.2013
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SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	

DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



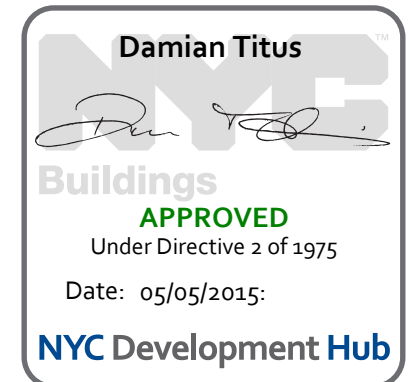
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PROJECT NUMBER

TITLE
CONDO BATHROOM PLANS & ELEVATIONS-1

DRAWING NO.
A-752.00



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

GENERAL BATHROOM NOTES:

1. SIDEWALL GRAB BAR & REINFORCEMENT MAY BE REDUCED TO 30" MIN. FROM BACKWALL ONLY WHEN DOOR IS LOCATED @ SIDEWALL.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
48 West 37th Street
New York, NY 10018
T: 212.296.1444

DESIGNER:
Ollier Scudliffe/Renfro
601 West 26 Street-1815
New York, New York 10003
T: 212.269.7971

DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10003
T: 212.463-0334

STRUCTURAL ENGINEER:
VSP Cantor Seimuk
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New York, NY 10017
T: 212.687.6888

MEP ENGINEER:
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80 Pine Street
New York, NY 10005
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F: 212.269-5894

EXTERIOR WALL CONSULTANT:
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360 Park Avenue South, 15th Floor
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T: 212.689-5398

VERTICAL TRANSPORTATION:
Van Dusen & Associates
5 Regent Street, Suite 524
LIVINGSTON, NJ 07039
T: 973-994-9220

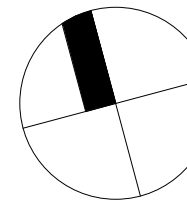
LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 203-299-1411

ACOUSTICAL CONSULTANTS:
GERAMI & ASSOCIATES INC.
404 5th Ave. #8
New York, NY 10018
T: 212-375-1776

LANDSCAPE DESIGNER:
Nelson Byrd Wolfe
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:

KEY PLAN



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SCHEMATIC DESIGN ISSUE	02.15.2013
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UPDATED DOB SET	01.20.2015

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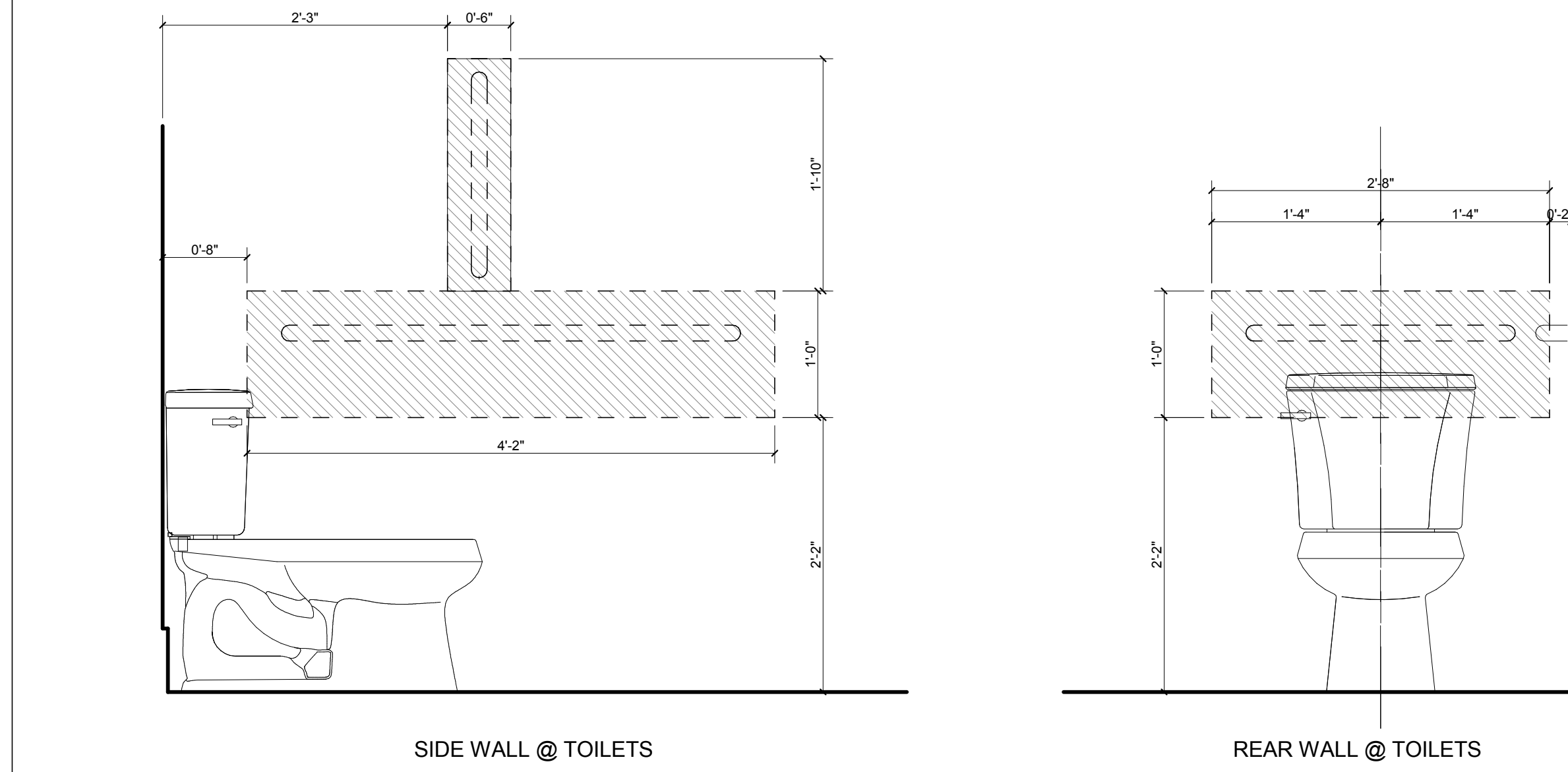
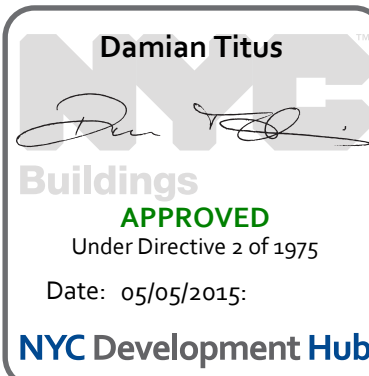
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PROJECT NUMBER

TITLE
CONDO BATHROOM PLANS & ELEVATIONS-2

DRAWING NO.

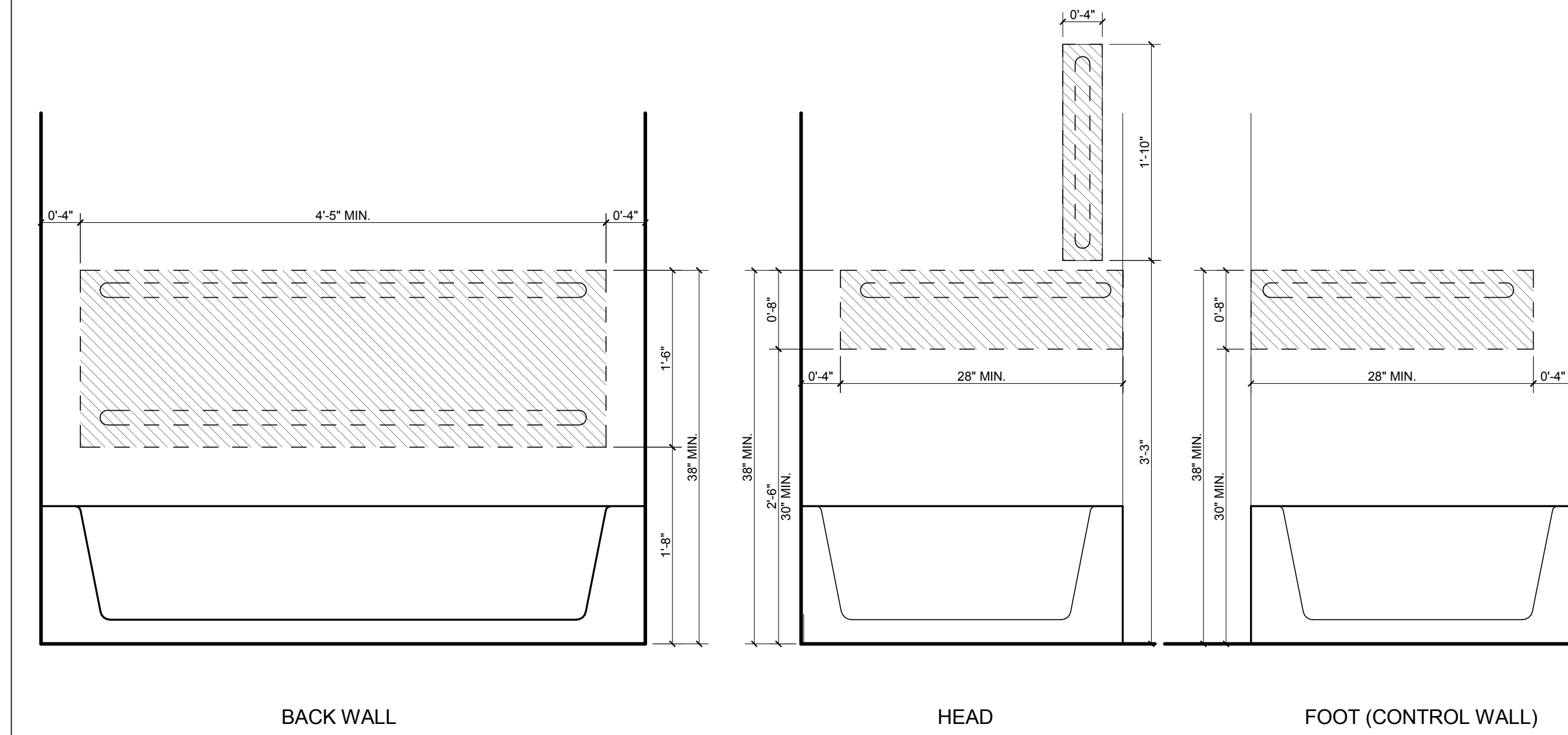
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REINFORCED AREAS DIAGRAM @ TOILET

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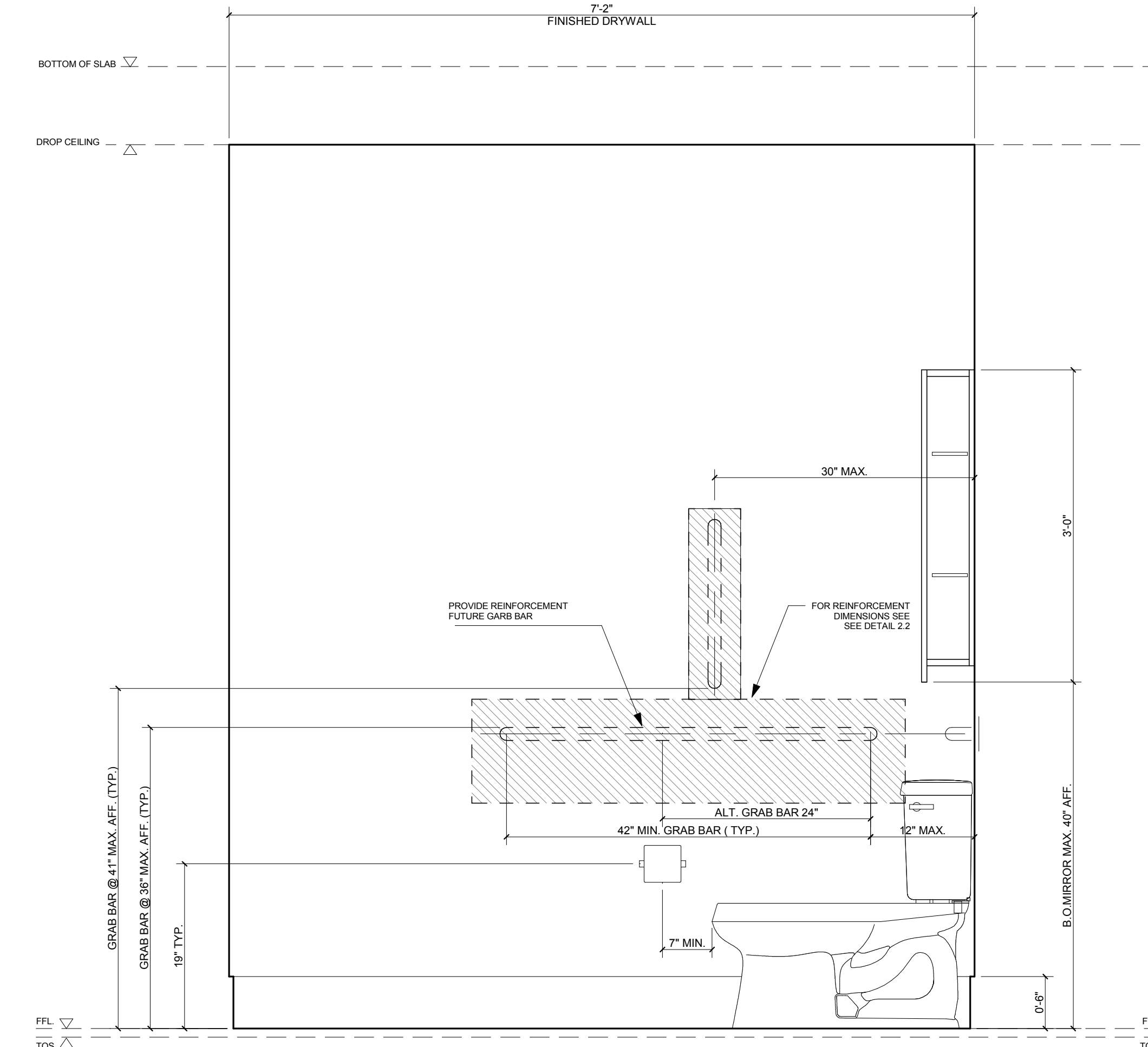
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REINFORCED AREA DIAGRAM @ BATH TUB

2.1

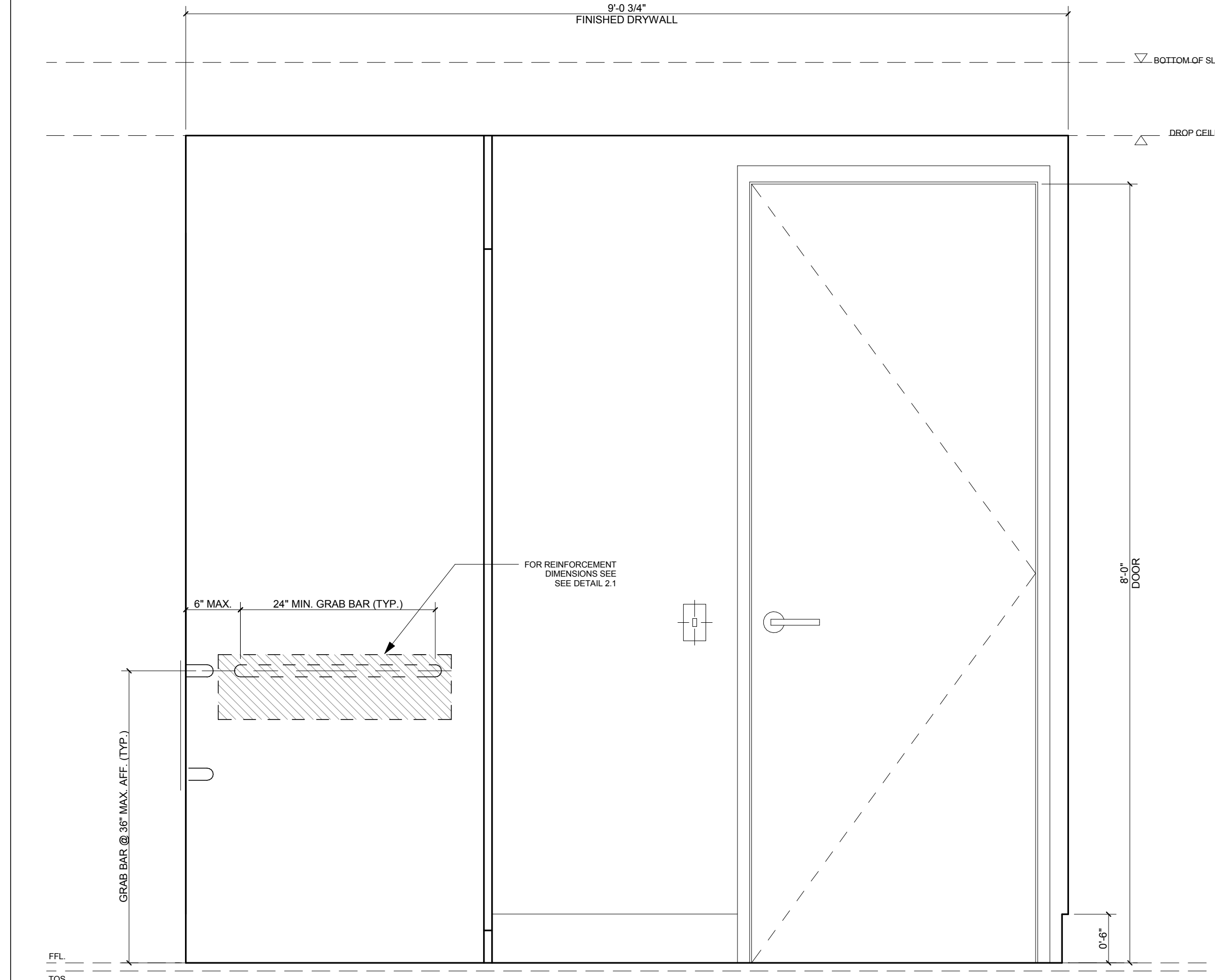
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BATHROOM ELEVATION 6 - B2

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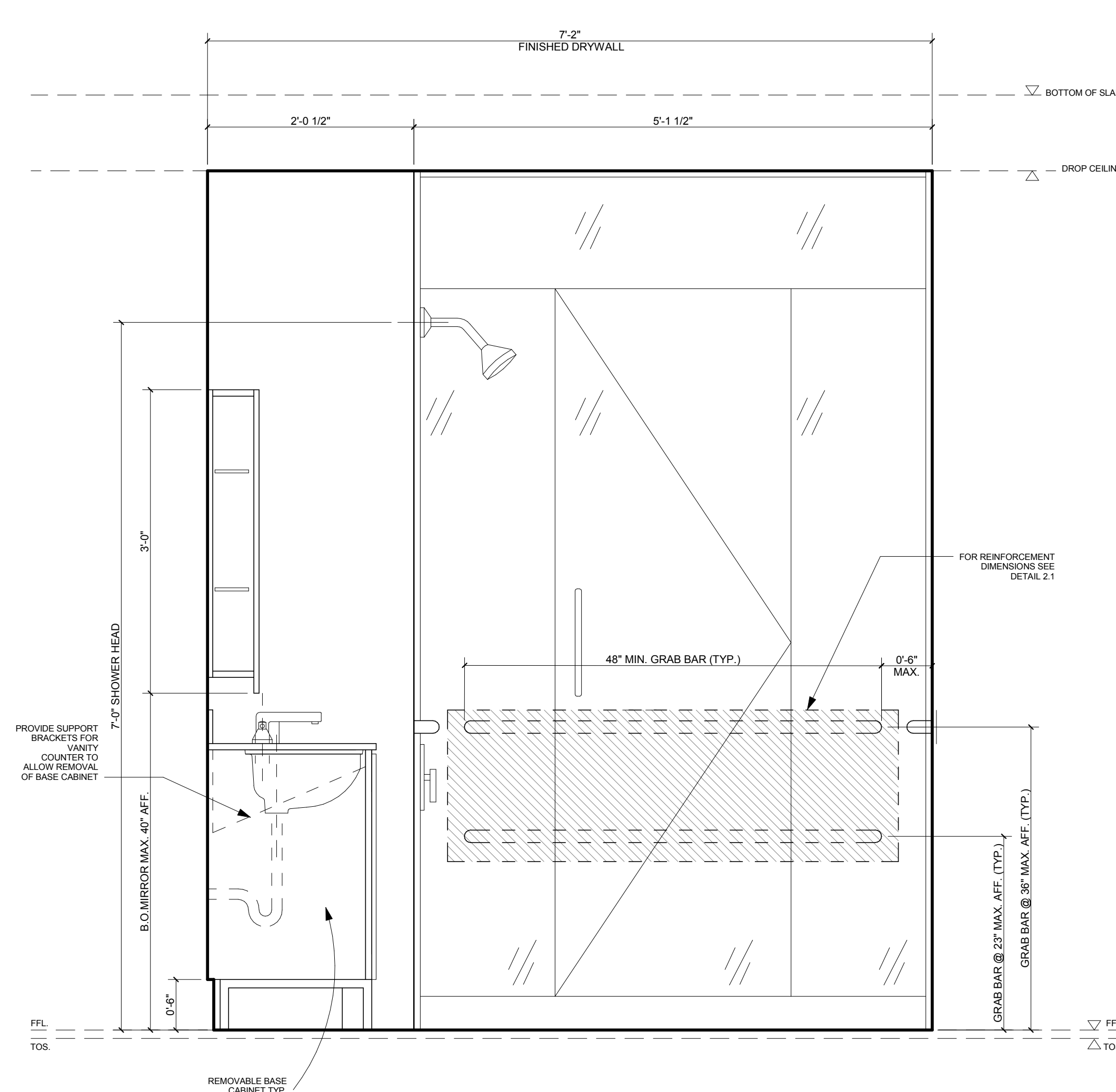
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BATHROOM ELEVATION 5 - TYPE A_B2

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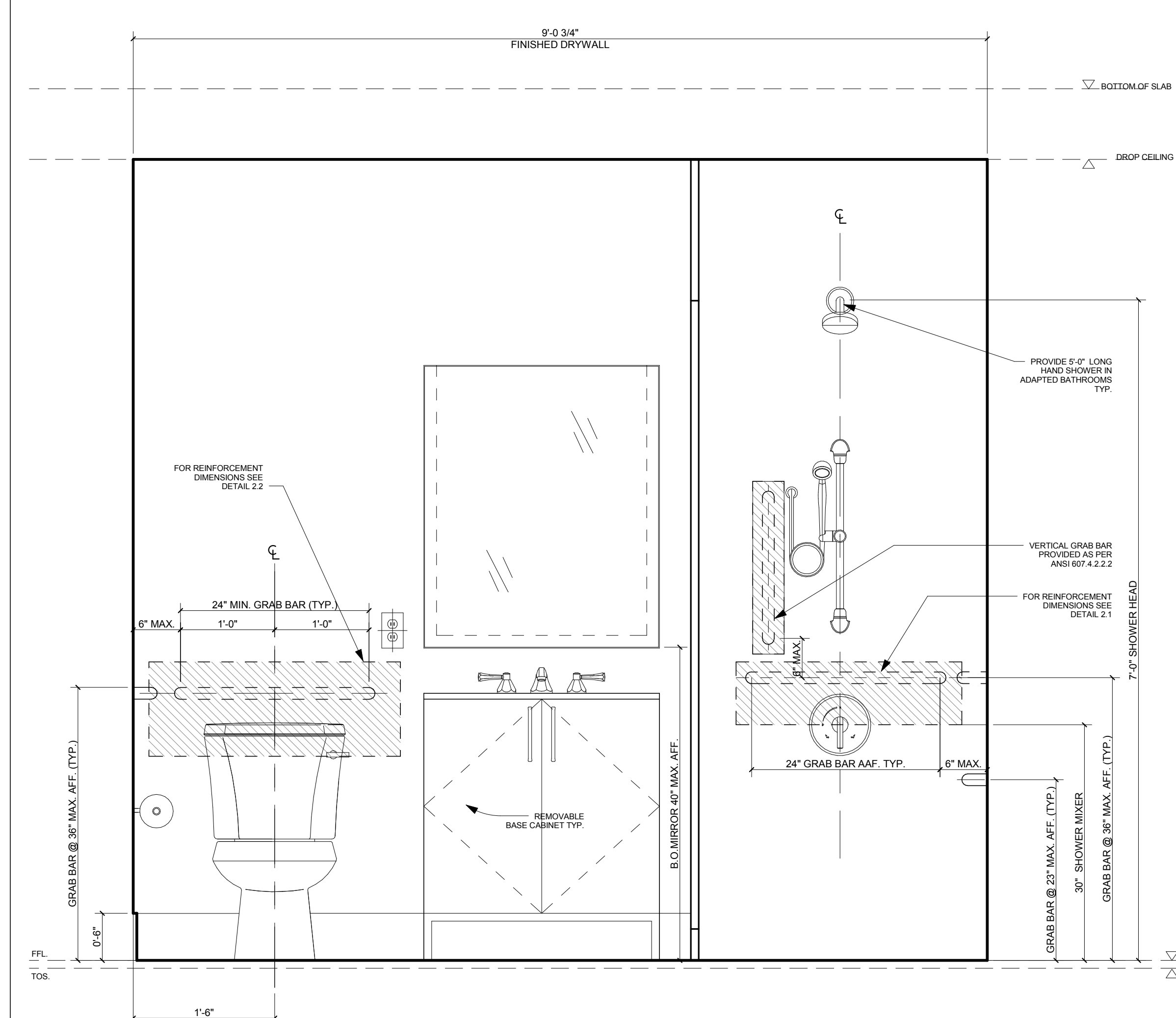
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BATHROOM ELEVATION - TYPE A_B2

4

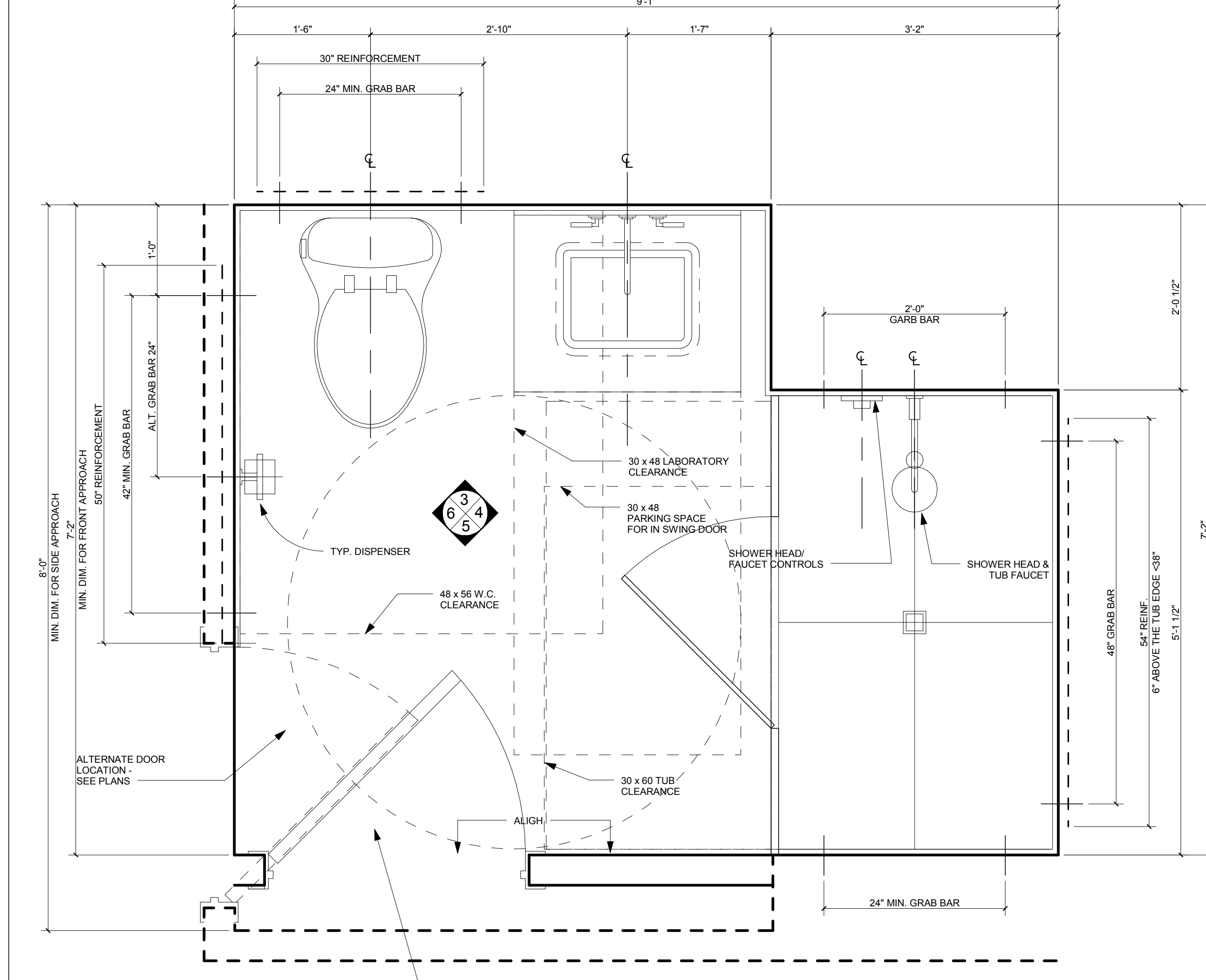
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BATHROOM ELEVATION - TYPE A_B2

3

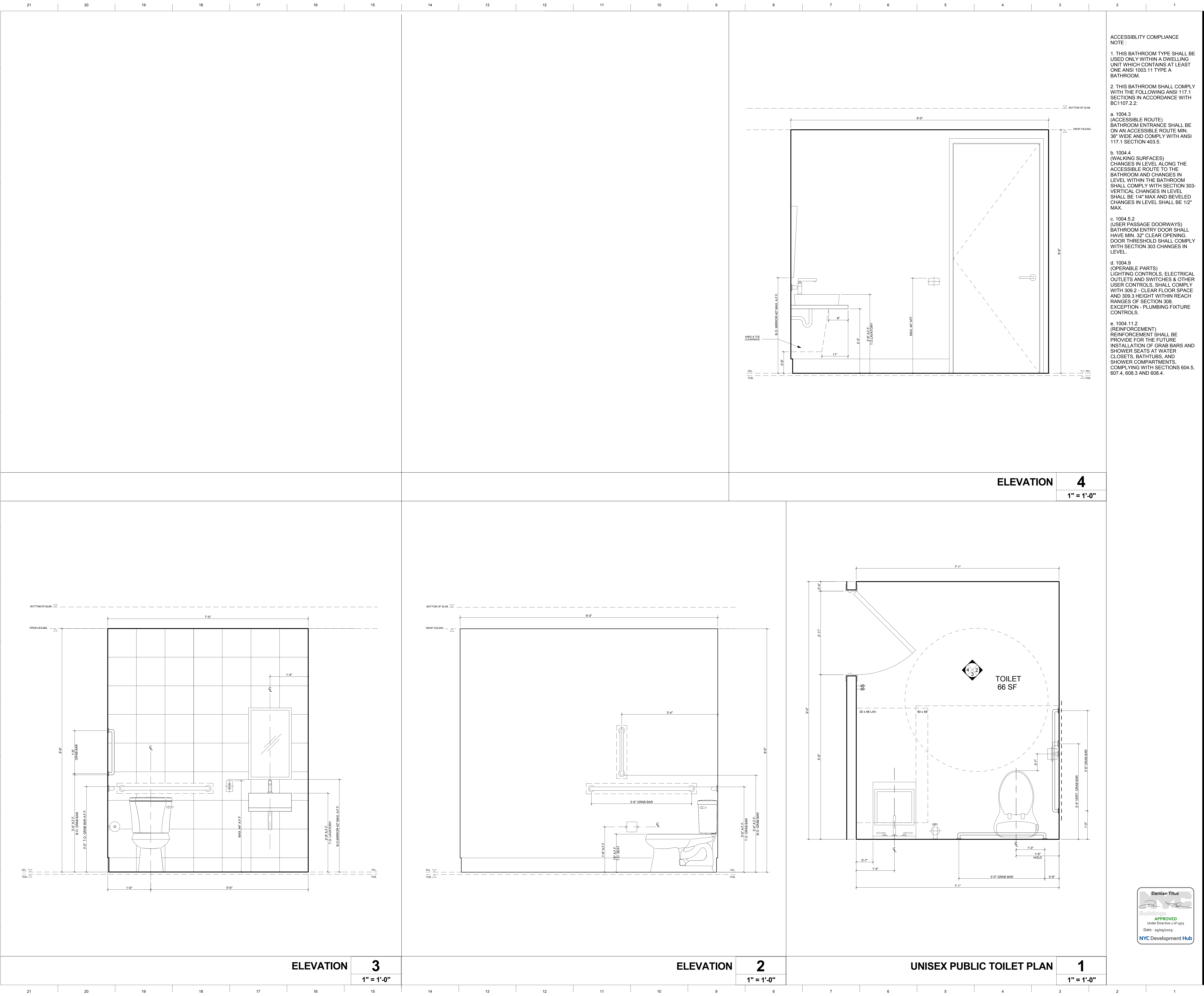
1" = 1'-0"



BATHROOM PLAN - TYPE A_B2

1

TYP. 1" = 1'-0"



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

ACCESSIBILITY COMPLIANCE
NOTE:

1. THIS BATHROOM TYPE SHALL BE USED ONLY WITHIN A DWELLING UNIT WHICH CONTAINS AT LEAST ONE ANSI 1003.11 TYPE A BATHROOM.

2. THIS BATHROOM SHALL COMPLY WITH THE FOLLOWING ANSI 117.1 SECTIONS IN ACCORDANCE WITH BC1107.2.2:

a. 1004.3 (ACCESSIBLE ROUTE) BATHROOM ENTRANCE SHALL BE ON AN ACCESSIBLE ROUTE MIN. 36" WIDE AND COMPLY WITH ANSI 117.1 SECTION 403.5.

b. 1004.4 (WALKING SURFACES) CHANGES IN LEVEL ALONG THE ACCESSIBLE ROUTE TO THE BATHROOM AND CHANGES IN LEVEL WITHIN THE BATHROOM SHALL COMPLY WITH SECTION 303. VERTICAL CHANGES IN LEVEL SHALL BE 1/4" MAX AND BEVELED CHANGES IN LEVEL SHALL BE 1/2" MAX.

c. 1004.5.2 (USER PASSAGE DOORWAYS) BATHROOM ENTRY DOOR SHALL HAVE MIN. 32" CLEAR OPENING. DOOR THRESHOLD SHALL COMPLY WITH SECTION 303 CHANGES IN LEVEL.

d. 1004.9 (OPERABLE PARTS) LIGHTING CONTROLS, ELECTRICAL OUTLETS AND SWITCHES & OTHER USER CONTROLS, SHALL COMPLY WITH 309.2 - CLEAR FLOOR SPACE AND 309.3 HEIGHT WITHIN REACH RANGES OF SECTION 308. EXCEPTION - PLUMBING FIXTURE CONTROLS.

e. 1004.11.2 (REINFORCEMENT) REINFORCEMENT SHALL BE PROVIDE FOR THE FUTURE. INSTALLATION OF GRAB BARS AND SHOWER SEATS AT WATER CLOSETS, BATHTUBS, AND SHOWER COMPARTMENTS, COMPLYING WITH SECTIONS 604.5, 607.4, 608.3 AND 608.4.

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KEY PLAN

ISSUE SET

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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EXTERIOR WALL 75% DD	09.05.2013
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DRAWING SCALE
1" = 1'-0"

PROJECT NUMBER

TITLE
AMENITY & BOH BATHROOM
PLANS & ELEVATIONS-16

DRAWING NO.
A-770.00

ACCESSIBILITY COMPLIANCE
NOTE :

1. THIS BATHROOM TYPE SHALL BE USED ONLY WITHIN A DWELLING UNIT WHICH CONTAINS AT LEAST ONE ANSI 1003.11 TYPE A BATHROOM.

2. THIS BATHROOM SHALL COMPLY WITH THE FOLLOWING ANSI 117.1 SECTIONS IN ACCORDANCE WITH BC1107.2.2:

a. 1004.3
(ACCESSIBLE ROUTE)
BATHROOM ENTRANCE SHALL BE
ON AN ACCESSIBLE ROUTE MIN.
36" WIDE AND COMPLY WITH ANSI
117.1 SECTION 403.5.

b. 1004.4
(WALKING SURFACES)
CHANGES IN LEVEL ALONG THE
ACCESSIBLE ROUTE TO THE
BATHROOM AND CHANGES IN
LEVEL WITHIN THE BATHROOM
SHALL COMPLY WITH SECTION 303-
VERTICAL CHANGES IN LEVEL
SHALL BE 1/4" MAX AND BEVELED
CHANGES IN LEVEL SHALL BE 1/2"
MAX.

c. 1004.5.2
(USER PASSAGE DOORWAYS)
BATHROOM ENTRY DOOR SHALL
HAVE MIN. 32" CLEAR OPENING.
DOOR THRESHOLD SHALL COMPLY
WITH SECTION 303 CHANGES IN
LEVEL.

d. 1004.9
(OPERABLE PARTS)
LIGHTING CONTROLS, ELECTRICAL
OUTLETS AND SWITCHES & OTHER
USER CONTROLS, SHALL COMPLY
WITH 309.2 - CLEAR FLOOR SPACE
AND 309.3 HEIGHT WITHIN REACH
RANGES OF SECTION 308.
EXCEPTION - PLUMBING FIXTURE
CONTROLS.

e. 1004.11.2
(REINFORCEMENT)
REINFORCEMENT SHALL BE
PROVIDE FOR THE FUTURE
INSTALLATION OF GRAB BARS AND
SHOWER SEATS AT WATER
CLOSETS, BATHTUBS, AND
SHOWER COMPARTMENTS,
COMPLYING WITH SECTIONS 604.5,
607.4, 608.3 AND 608.4.

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SHEET NOTES

KEY PLAY

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DRAWING SCALE
1" = 1'-0"

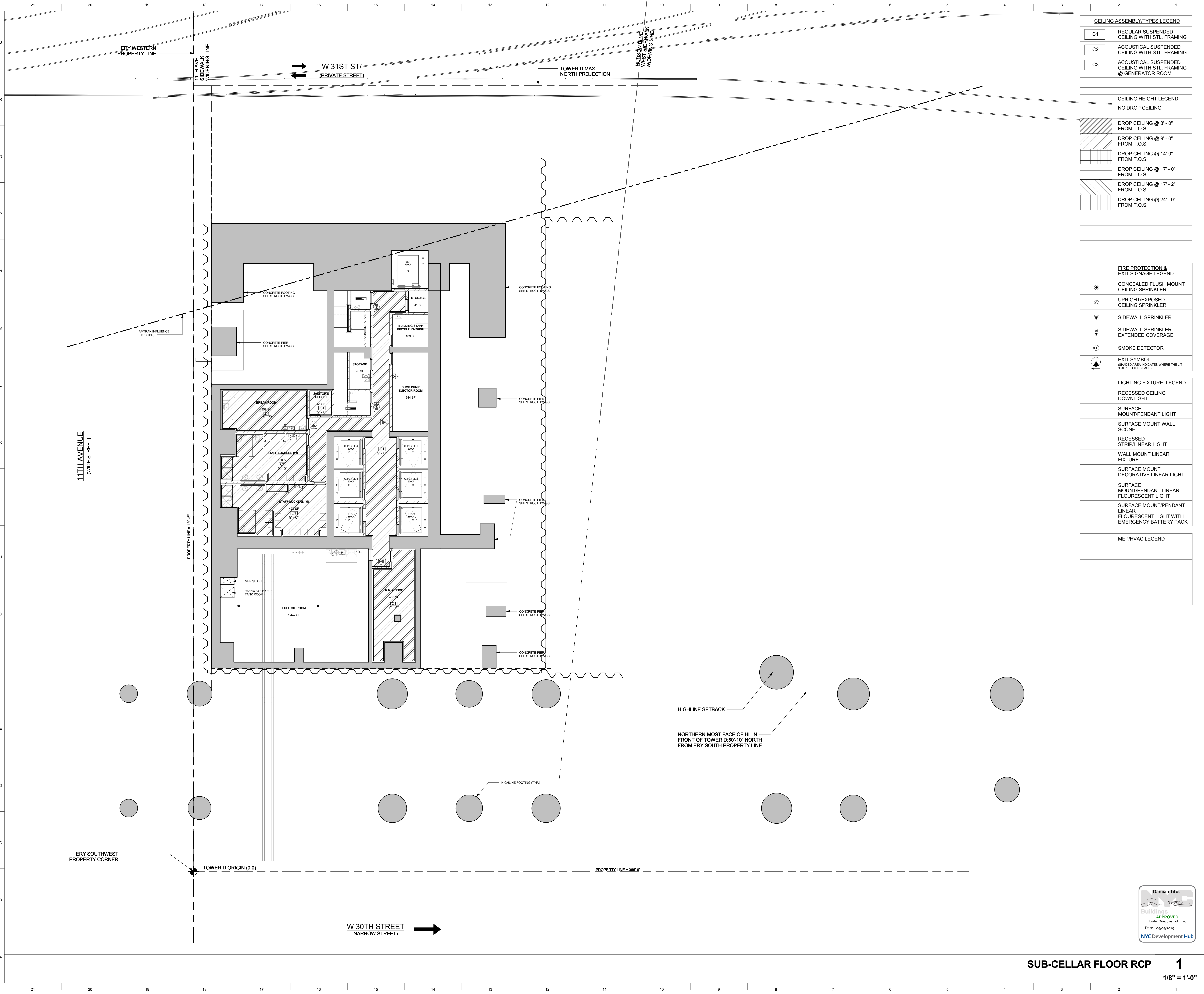
PROJECT NUMBER

TITLE
MB-2 PLANS & ELEVATION -17

DRAWING NO.

A-771.00

240 of 366



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SHEET NOTES:

KEY PLAN

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PROJECT NUMBER

TITLE

SUB-CELLAR FLOOR RCP

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A-800.00



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SHEET NOTES:

KEY PLAN

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(DD PHASE PROGRESS DWGS)	

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DRAWING SCALE

PROJECT NUMBER

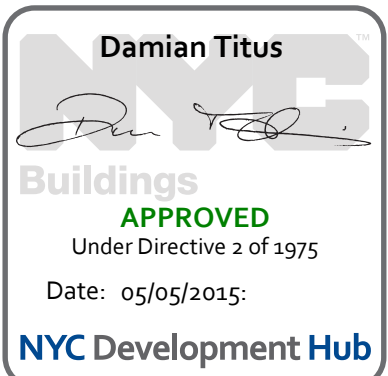
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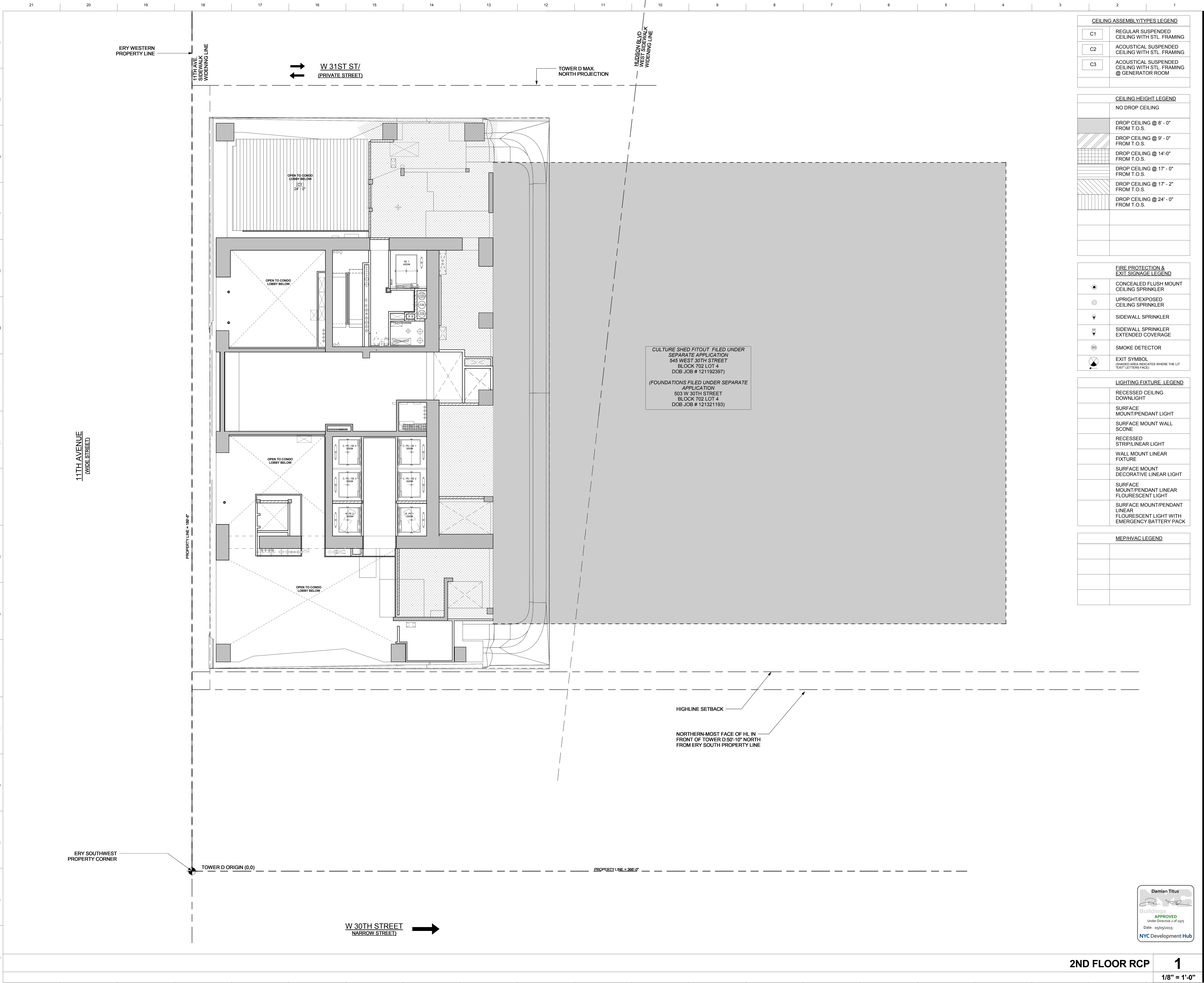
LEVEL 00 RCP

DRAWING NO.

A-804.00

LEVEL 00 RCP 1
1/8" = 1'-0"





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SHEET NOTES:

KEY PLAN

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DESIGN DEVELOPMENT SET

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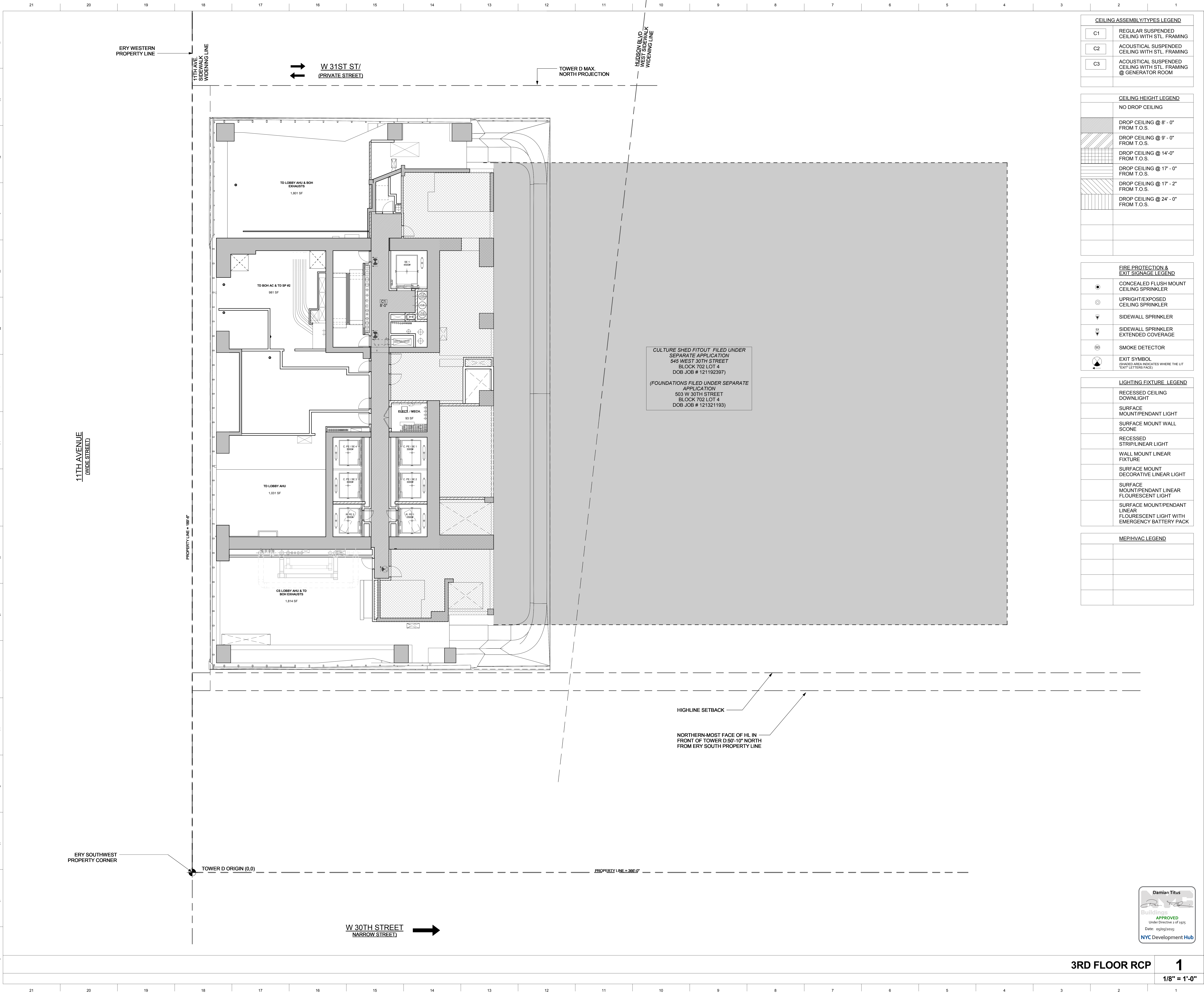
PROJECT NUMBER

TITLE

2ND FLOOR RCP

DRAWING NO.

A-808.00



CEILING ASSEMBLY TYPES LEGEND	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING
C3	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING @ GENERATOR ROOM

CEILING HEIGHT LEGEND	
NO DROP CEILING	
	DROP CEILING @ 8' - 0" FROM T.O.S.
	DROP CEILING @ 9' - 0" FROM T.O.S.
	DROP CEILING @ 14'-0" FROM T.O.S.
	DROP CEILING @ 17' - 0" FROM T.O.S.
	DROP CEILING @ 17' - 2" FROM T.O.S.
	DROP CEILING @ 24' - 0" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
●	CONCEALED FLUSH MOUNT CEILING SPRINKLER
⊙	UPRIGHT/EXPOSED CEILING SPRINKLER
▽	SIDEWALL SPRINKLER
▽	SIDEWALL SPRINKLER EXTENDED COVERAGE
⊙	SMOKE DETECTOR
⬇	EXIT SYMBOL (SHADED AREA INDICATES WHERE THE UT "EXIT" LETTERS FACE)

LIGHTING FIXTURE LEGEND	
	RECESSED CEILING DOWNLIGHT
	SURFACE MOUNT/PENDANT LIGHT
	SURFACE MOUNT WALL SCONCE
	RECESSED STRIPLINEAR LIGHT
	WALL MOUNT LINEAR FIXTURE
	SURFACE MOUNT DECORATIVE LINEAR LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEPHVAC LEGEND	

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SHEET NOTES:

KEY PLAN

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3RD FLOOR RCP

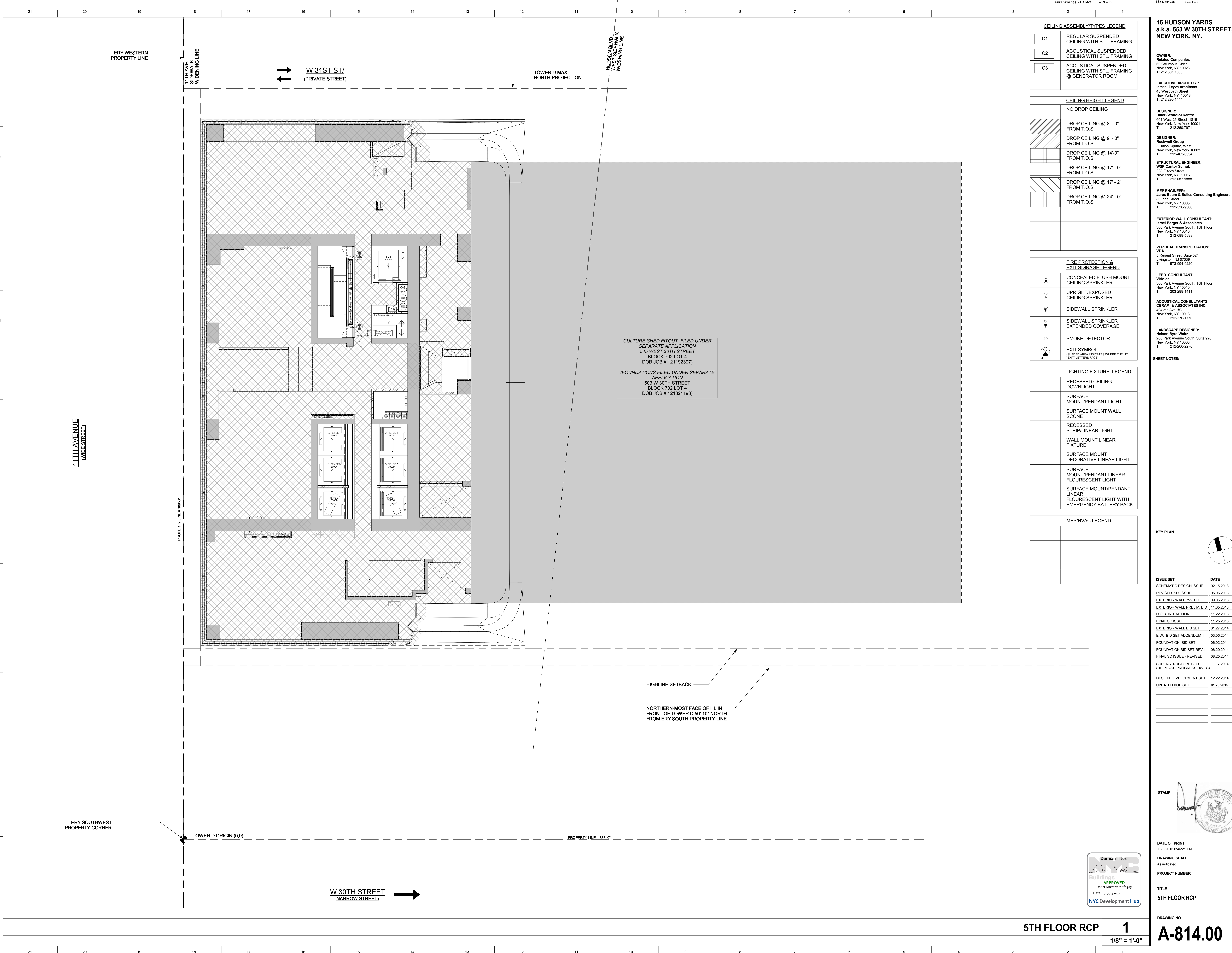
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A-810.00

246 of 366

DRAWING NO.

A-812.00



CEILING ASSEMBLY TYPES LEGEND	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING
C3	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING @ GENERATOR ROOM

CEILING HEIGHT LEGEND	
NO DROP CEILING	
[Pattern]	DROP CEILING @ 8' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 9' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 14' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 17' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 17' - 2" FROM T.O.S.
[Pattern]	DROP CEILING @ 24' - 0" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
[Symbol]	CONCEALED FLUSH MOUNT CEILING SPRINKLER
[Symbol]	UPRIGHT/EXPOSED CEILING SPRINKLER
[Symbol]	SIDEWALL SPRINKLER
[Symbol]	SIDEWALL SPRINKLER EXTENDED COVERAGE
[Symbol]	SMOKE DETECTOR
[Symbol]	EXIT SYMBOL (SHADED AREA INDICATES WHERE THE LIT TEXT LETTERS FACE)

LIGHTING FIXTURE LEGEND	
[Symbol]	RECESSED CEILING DOWNLIGHT
[Symbol]	SURFACE MOUNT/PENDANT LIGHT
[Symbol]	SURFACE MOUNT WALL Scone
[Symbol]	RECESSED STRIPLINEAR LIGHT
[Symbol]	WALL MOUNT LINEAR FIXTURE
[Symbol]	SURFACE MOUNT DECORATIVE LINEAR LIGHT
[Symbol]	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT
[Symbol]	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEP/HVAC LEGEND	
[Symbol]	
[Symbol]	
[Symbol]	
[Symbol]	

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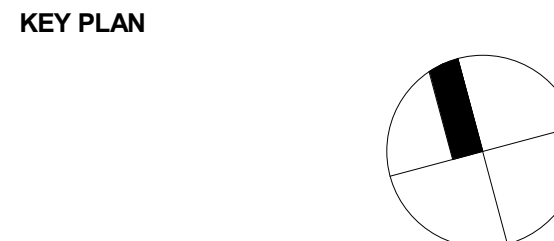
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SHEET NOTES:



ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS)	11.17.2014
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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1/20/2015 6:46:21 PM

DRAWING SCALE
As indicated

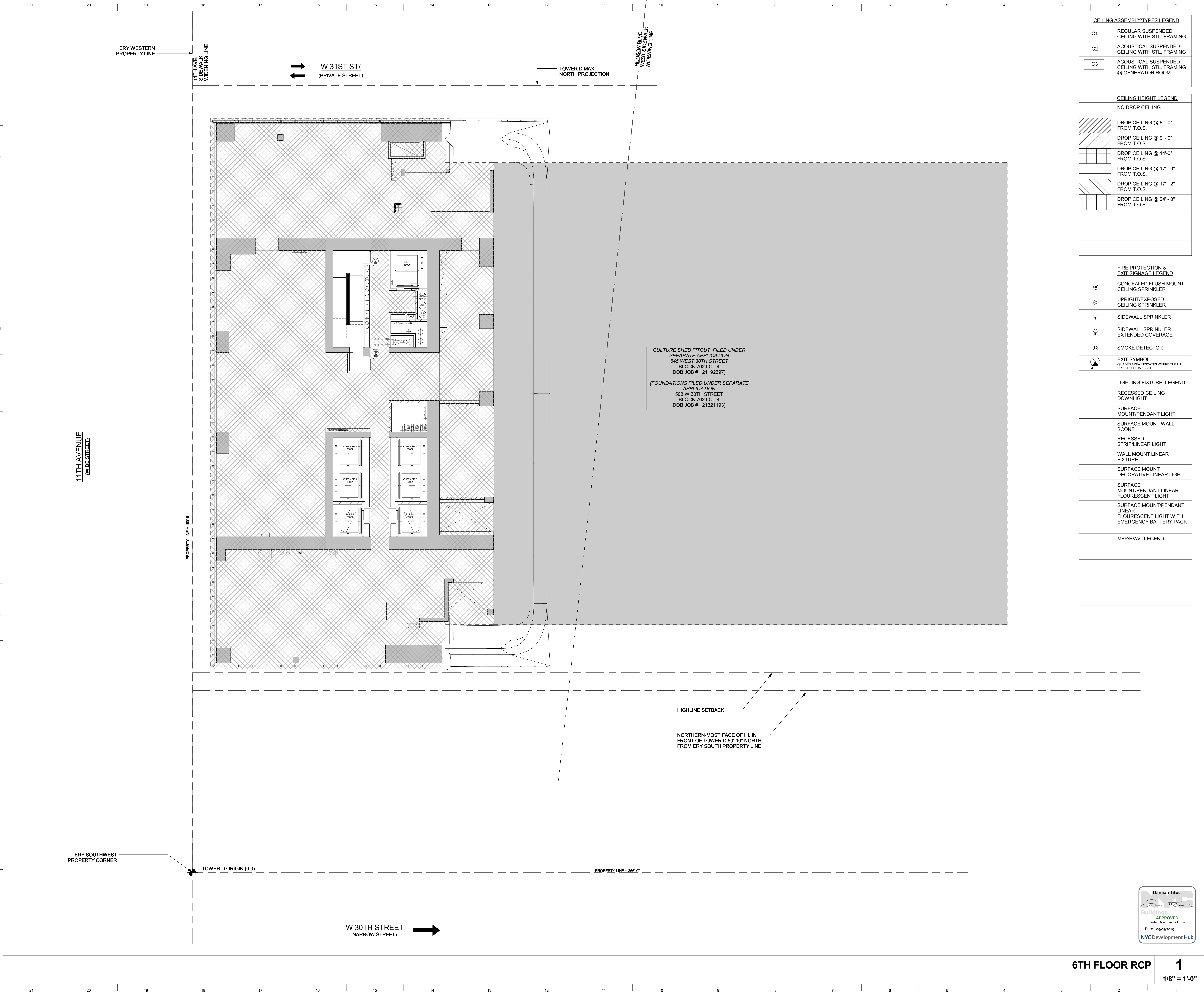
PROJECT NUMBER

TITLE
5TH FLOOR RCP

DRAWING NO.

5TH FLOOR RCP 1
1/8" = 1'-0"

A-814.00



CEILING ASSEMBLY TYPES LEGEND	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING
C3	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING @ GENERATOR ROOM

CEILING HEIGHT LEGEND	
NO DROP CEILING	
[Pattern]	DROP CEILING @ 8' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 9' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 14'-0" FROM T.O.S.
[Pattern]	DROP CEILING @ 17' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 17' - 2" FROM T.O.S.
[Pattern]	DROP CEILING @ 24' - 0" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
[Symbol]	CONCEALED FLUSH MOUNT CEILING SPRINKLER
[Symbol]	UPRIGHT/EXPOSED CEILING SPRINKLER
[Symbol]	SIDEWALL SPRINKLER
[Symbol]	SIDEWALL SPRINKLER EXTENDED COVERAGE
[Symbol]	SMOKE DETECTOR
[Symbol]	EXIT SYMBOL (SHADED AREA INDICATES WHERE THE LIT EXIT LETTERS FACE)

LIGHTING FIXTURE LEGEND	
[Symbol]	RECESSED CEILING DOWNLIGHT
[Symbol]	SURFACE MOUNT/PENDANT LIGHT
[Symbol]	SURFACE MOUNT WALL SCONCE
[Symbol]	RECESSED STRIPLINEAR LIGHT
[Symbol]	WALL MOUNT LINEAR FIXTURE
[Symbol]	SURFACE MOUNT DECORATIVE LINEAR LIGHT
[Symbol]	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT
[Symbol]	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEP/HVAC LEGEND	
[Symbol]	
[Symbol]	
[Symbol]	
[Symbol]	
[Symbol]	

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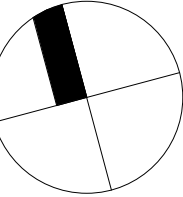
LEED CONSULTANT:
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SHEET NOTES:

KEY PLAN



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(DD PHASE PROGRESS DWGS)	

DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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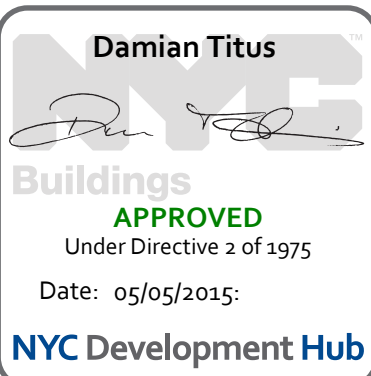
DRAWING SCALE
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PROJECT NUMBER

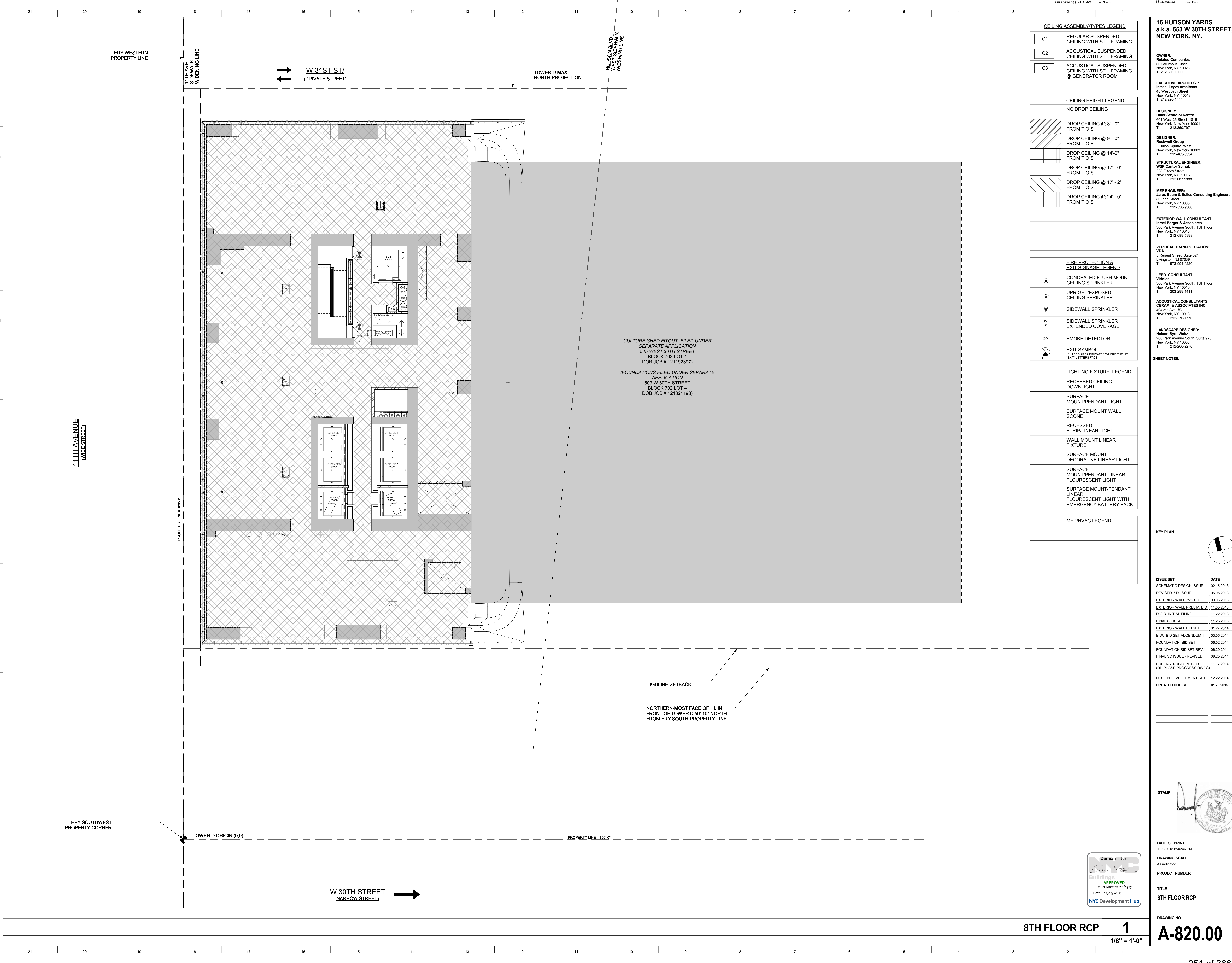
TITLE
6TH FLOOR RCP

DRAWING NO.

A-816.00



6TH FLOOR RCP 1
1/8" = 1'-0"



CEILING ASSEMBLY TYPES LEGEND	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING
C3	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING @ GENERATOR ROOM

CEILING HEIGHT LEGEND	
NO DROP CEILING	
[Pattern]	DROP CEILING @ 8' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 9' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 14'-0" FROM T.O.S.
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[Pattern]	DROP CEILING @ 17' - 2" FROM T.O.S.
[Pattern]	DROP CEILING @ 24' - 0" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
[Symbol]	CONCEALED FLUSH MOUNT CEILING SPRINKLER
[Symbol]	UPRIGHT/EXPOSED CEILING SPRINKLER
[Symbol]	SIDEWALL SPRINKLER
[Symbol]	SIDEWALL SPRINKLER EXTENDED COVERAGE
[Symbol]	SMOKE DETECTOR
[Symbol]	EXIT SYMBOL (SHADED AREA INDICATES WHERE THE EXIT LETTERS FACE)

LIGHTING FIXTURE LEGEND	
[Symbol]	RECESSED CEILING DOWNLIGHT
[Symbol]	SURFACE MOUNT/PENDANT LIGHT
[Symbol]	SURFACE MOUNT WALL SCENE
[Symbol]	RECESSED STRIPLINEAR LIGHT
[Symbol]	WALL MOUNT LINEAR FIXTURE
[Symbol]	SURFACE MOUNT DECORATIVE LINEAR LIGHT
[Symbol]	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT
[Symbol]	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEP/HVAC LEGEND	
[Symbol]	
[Symbol]	
[Symbol]	
[Symbol]	

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SHEET NOTES:

KEY PLAN

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DESIGN DEVELOPMENT SET

UPDATED DOB SET

STAMP

DATE OF PRINT

DRAWING SCALE

PROJECT NUMBER

TITLE

8TH FLOOR RCP

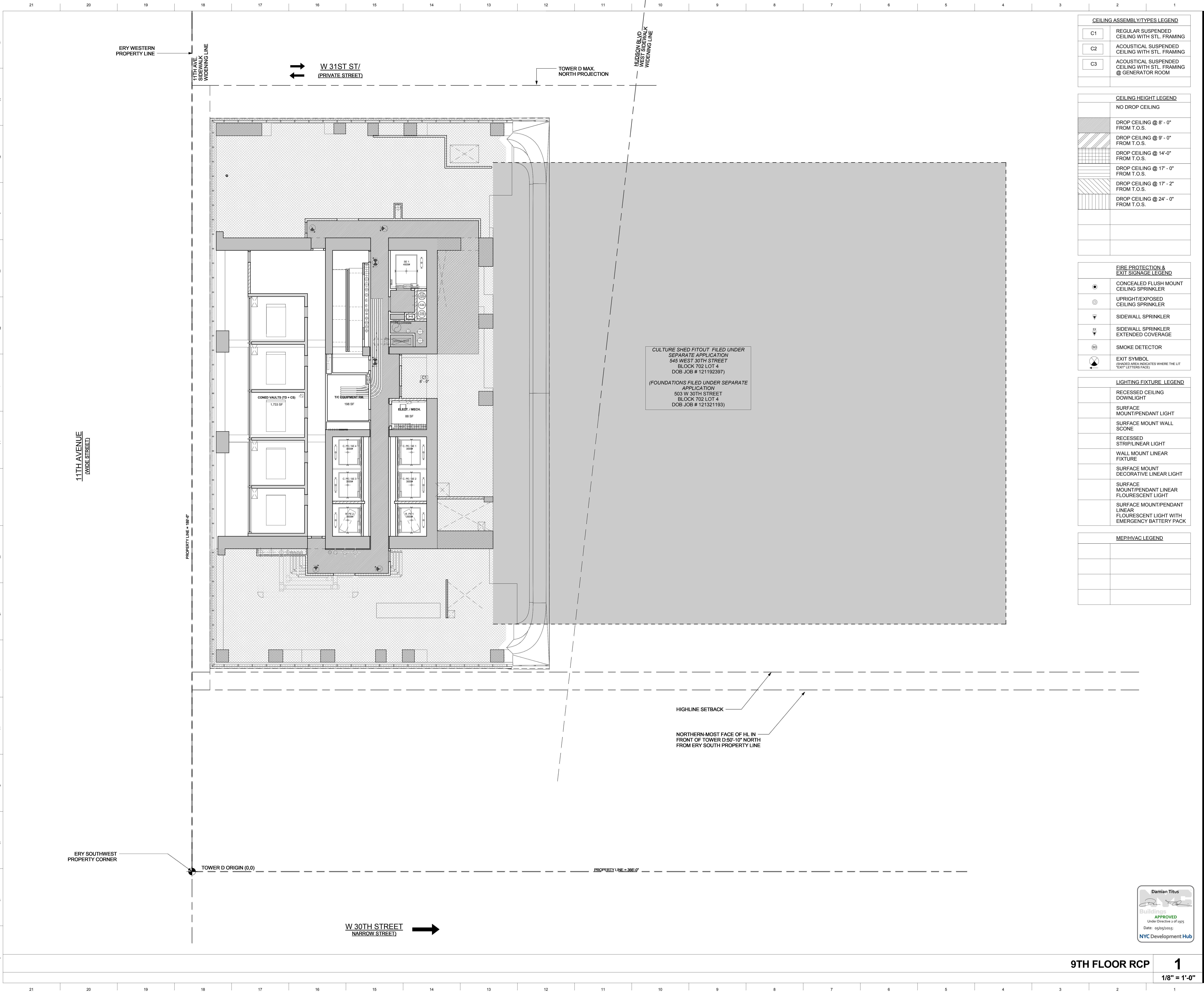
DRAWING NO.

8TH FLOOR RCP

1

1/8" = 1'-0"

A-820.00



CEILING ASSEMBLY TYPES LEGEND	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING
C3	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING @ GENERATOR ROOM

CEILING HEIGHT LEGEND	
NO DROP CEILING	
[Pattern]	DROP CEILING @ 8' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 9' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 14'-0" FROM T.O.S.
[Pattern]	DROP CEILING @ 17' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 17' - 2" FROM T.O.S.
[Pattern]	DROP CEILING @ 24' - 0" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
[Symbol]	CONCEALED FLUSH MOUNT CEILING SPRINKLER
[Symbol]	UPRIGHT/EXPOSED CEILING SPRINKLER
[Symbol]	SIDEWALL SPRINKLER
[Symbol]	SIDEWALL SPRINKLER EXTENDED COVERAGE
[Symbol]	SMOKE DETECTOR
[Symbol]	EXIT SYMBOL (SHADED AREA INDICATES WHERE THE LIT TEXT LETTERS FACE)

LIGHTING FIXTURE LEGEND	
[Symbol]	RECESSED CEILING DOWNLIGHT
[Symbol]	SURFACE MOUNT/PENDANT LIGHT
[Symbol]	SURFACE MOUNT WALL SCENE
[Symbol]	RECESSED STRIPLINEAR LIGHT
[Symbol]	WALL MOUNT LINEAR FIXTURE
[Symbol]	SURFACE MOUNT DECORATIVE LINEAR LIGHT
[Symbol]	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT
[Symbol]	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEP/HVAC LEGEND	
[Symbol]	
[Symbol]	
[Symbol]	
[Symbol]	

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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	

DESIGN DEVELOPMENT SET 12.22.2014

UPDATED DOB SET 01.20.2015

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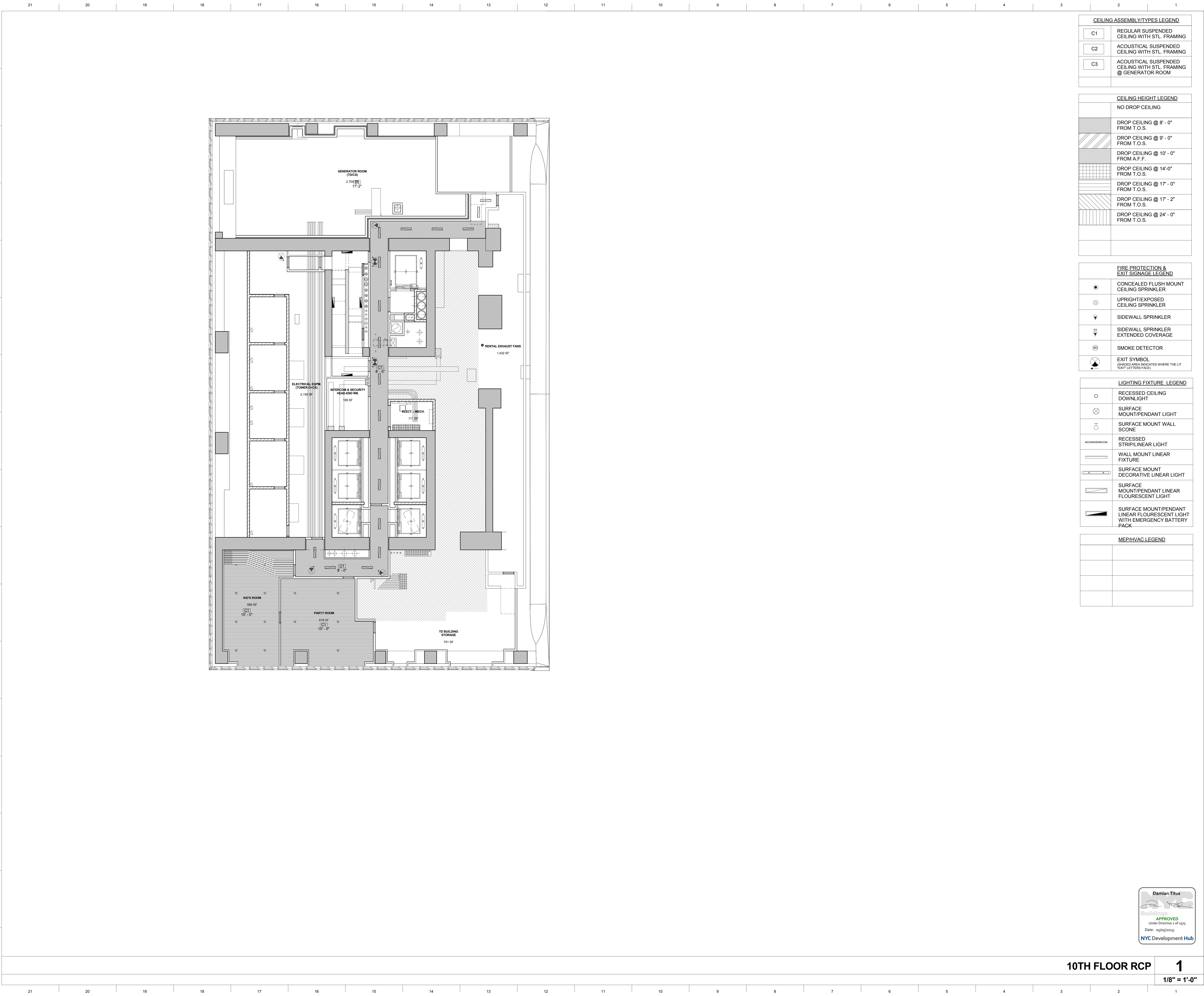
PROJECT NUMBER

TITLE 9TH FLOOR RCP

DRAWING NO.

A-822.00





CEILING ASSEMBLY TYPES LEGEND	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING
C3	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING @ GENERATOR ROOM

CEILING HEIGHT LEGEND	
	NO DROP CEILING
	DROP CEILING @ 8' - 0" FROM T.O.S.
	DROP CEILING @ 9' - 0" FROM T.O.S.
	DROP CEILING @ 10' - 0" FROM A.F.F.
	DROP CEILING @ 14' - 0" FROM T.O.S.
	DROP CEILING @ 17' - 0" FROM T.O.S.
	DROP CEILING @ 17' - 2" FROM T.O.S.
	DROP CEILING @ 24' - 0" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
	CONCEALED FLUSH MOUNT CEILING SPRINKLER
	UPRIGHT/EXPOSED CEILING SPRINKLER
	SIDEWALL SPRINKLER
	SIDEWALL SPRINKLER EXTENDED COVERAGE
	SMOKE DETECTOR
	EXIT SYMBOL (SHADED AREA INDICATES WHERE THE LIT TEXT LETTERS FACE)

LIGHTING FIXTURE LEGEND	
	RECESSED CEILING DOWNLIGHT
	SURFACE MOUNT/PENDANT LIGHT
	SURFACE MOUNT WALL SCONCE
	RECESSED STRIPLINEAR LIGHT
	WALL MOUNT LINEAR FIXTURE
	SURFACE MOUNT DECORATIVE LINEAR LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEP/HVAC LEGEND	

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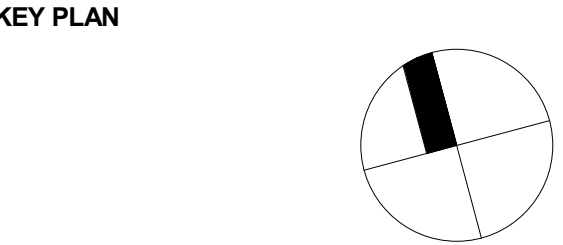
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SHEET NOTES:



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DESIGN DEVELOPMENT SET	12.22.2014
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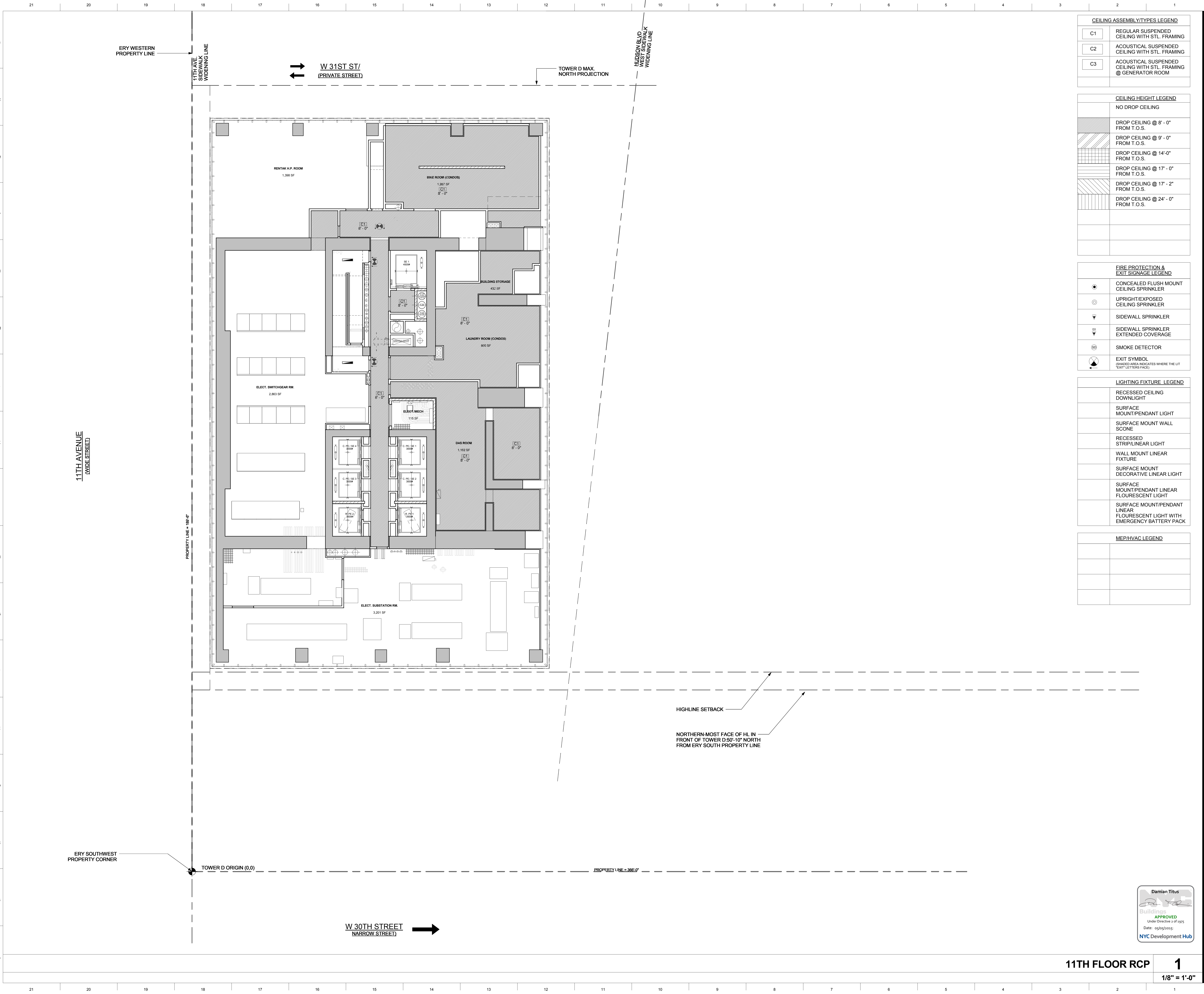
PROJECT NUMBER

TITLE
10TH FLOOR RCP

DRAWING NO.

10TH FLOOR RCP 1
1/8" = 1'-0"

A-824.00



CEILING ASSEMBLY TYPES LEGEND	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING
C3	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING @ GENERATOR ROOM

CEILING HEIGHT LEGEND	
NO DROP CEILING	
[Pattern]	DROP CEILING @ 8' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 9' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 14'-0" FROM T.O.S.
[Pattern]	DROP CEILING @ 17' - 0" FROM T.O.S.
[Pattern]	DROP CEILING @ 17' - 2" FROM T.O.S.
[Pattern]	DROP CEILING @ 24' - 0" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
[Symbol]	CONCEALED FLUSH MOUNT CEILING SPRINKLER
[Symbol]	UPRIGHT/EXPOSED CEILING SPRINKLER
[Symbol]	SIDEWALL SPRINKLER
[Symbol]	SIDEWALL SPRINKLER EXTENDED COVERAGE
[Symbol]	SMOKE DETECTOR
[Symbol]	EXIT SYMBOL (SHADED AREA INDICATES WHERE THE LIT EXIT LETTERS FACE)

LIGHTING FIXTURE LEGEND	
[Symbol]	RECESSED CEILING DOWNLIGHT
[Symbol]	SURFACE MOUNT/PENDANT LIGHT
[Symbol]	SURFACE MOUNT WALL SCENE
[Symbol]	RECESSED STRIPLINEAR LIGHT
[Symbol]	WALL MOUNT LINEAR FIXTURE
[Symbol]	SURFACE MOUNT DECORATIVE LINEAR LIGHT
[Symbol]	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT
[Symbol]	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEP/HVAC LEGEND	
[Symbol]	
[Symbol]	
[Symbol]	
[Symbol]	
[Symbol]	
[Symbol]	

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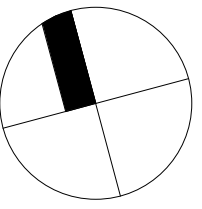
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SHEET NOTES:

KEY PLAN



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DRAWING SCALE As indicated

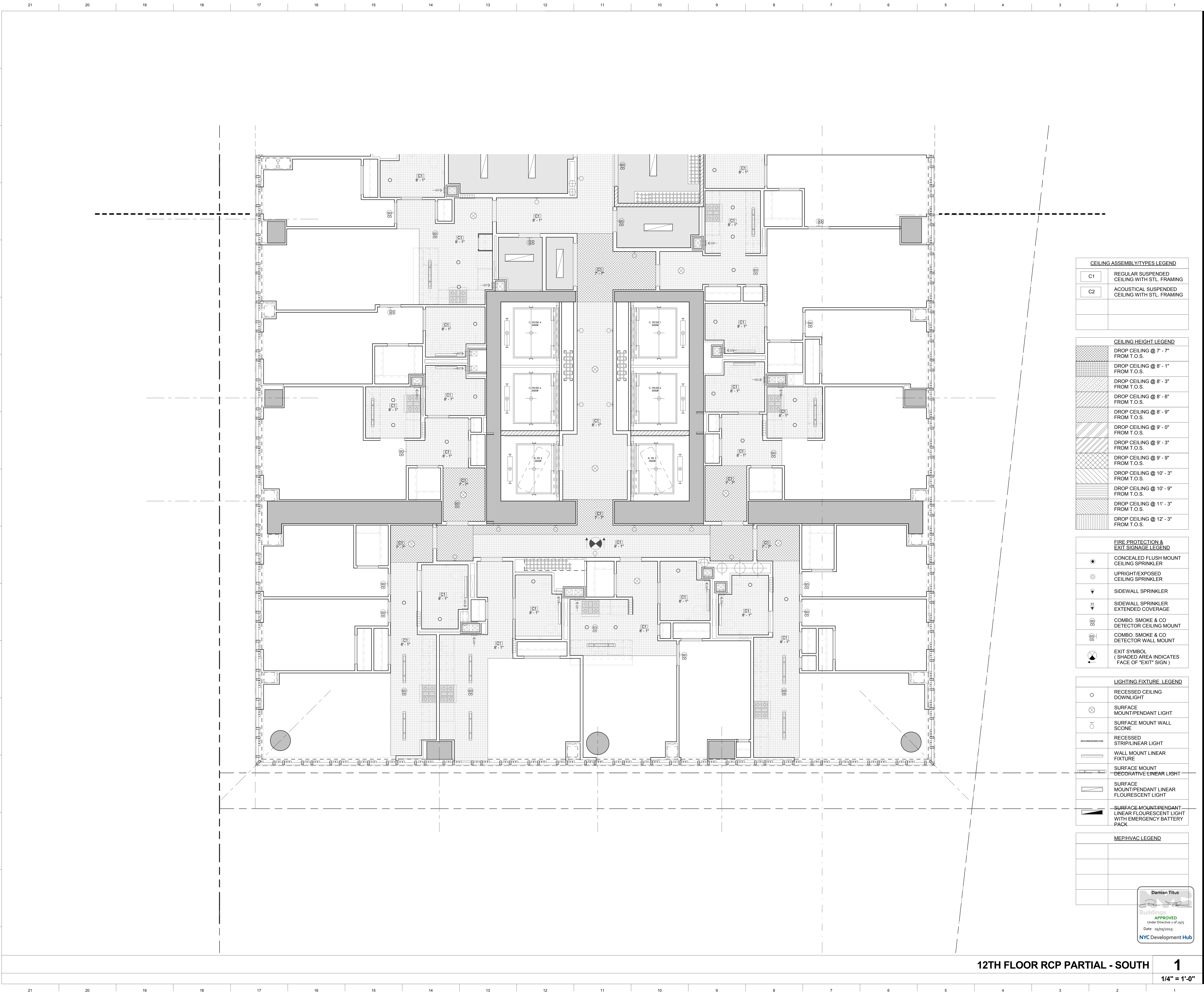
PROJECT NUMBER

TITLE 11TH FLOOR RCP

DRAWING NO.

11TH FLOOR RCP 1
1/8" = 1'-0"

A-826.00



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
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T: 212.296.1444

DESIGNER:
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601 West 26 Street-1815
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DESIGNER:
Rockwell Group
5 Union Square, West
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STRUCTURAL ENGINEER:
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MEP ENGINEER:
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EXTERIOR WALL CONSULTANT:
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ACOUSTICAL CONSULTANTS:
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LANDSCAPE DESIGNER:
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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
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FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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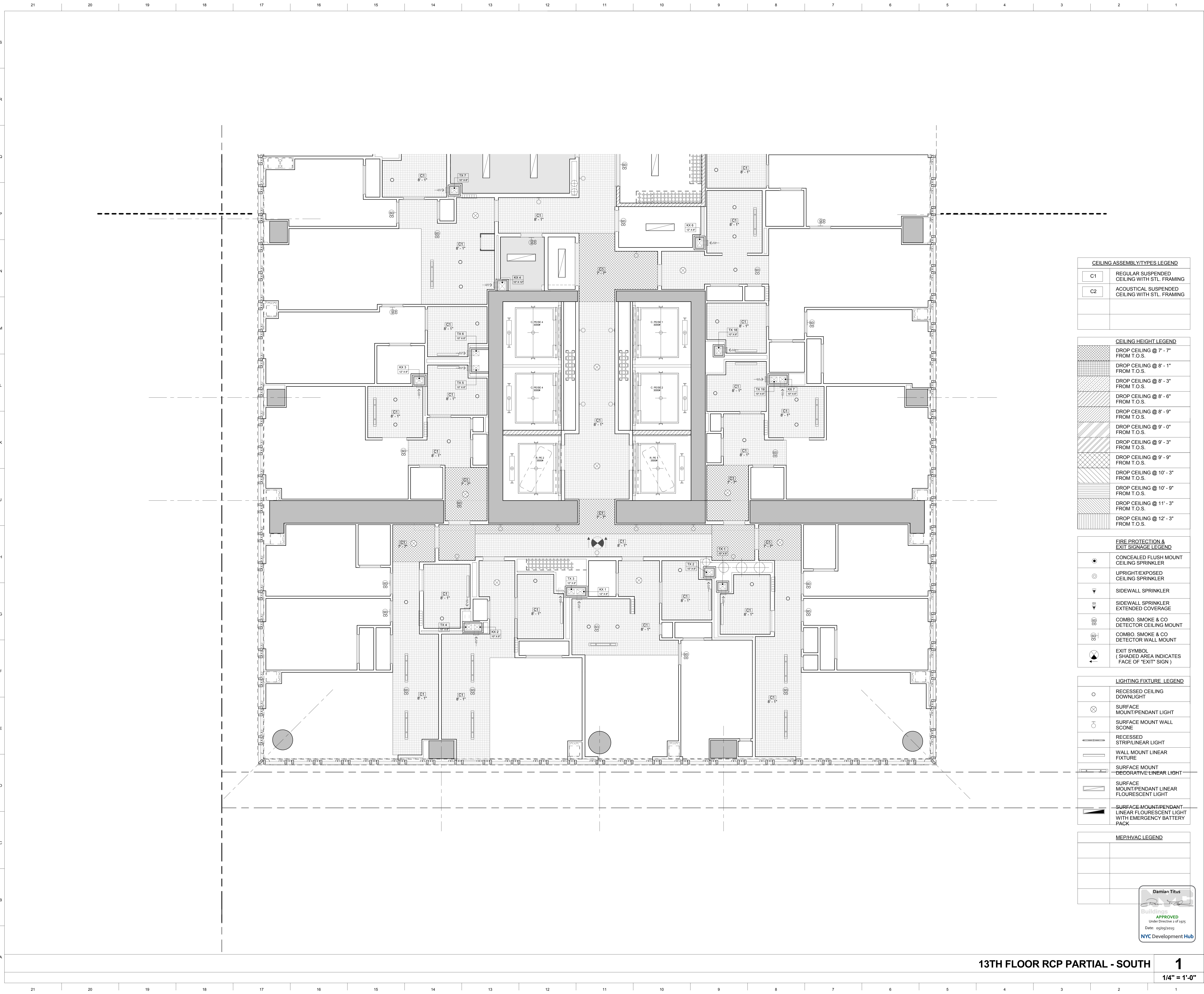
DRAWING SCALE
1/4" = 1'-0"

PROJECT NUMBER

TITLE
12TH FLOOR RCP PARTIAL -
SOUTH

DRAWING NO.

A-829.00



15 HUDSON YARDS
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NEW YORK, NY.

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60 Columbus Circle
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SHEET NOTES:

KEY PLAN

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(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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PROJECT NUMBER

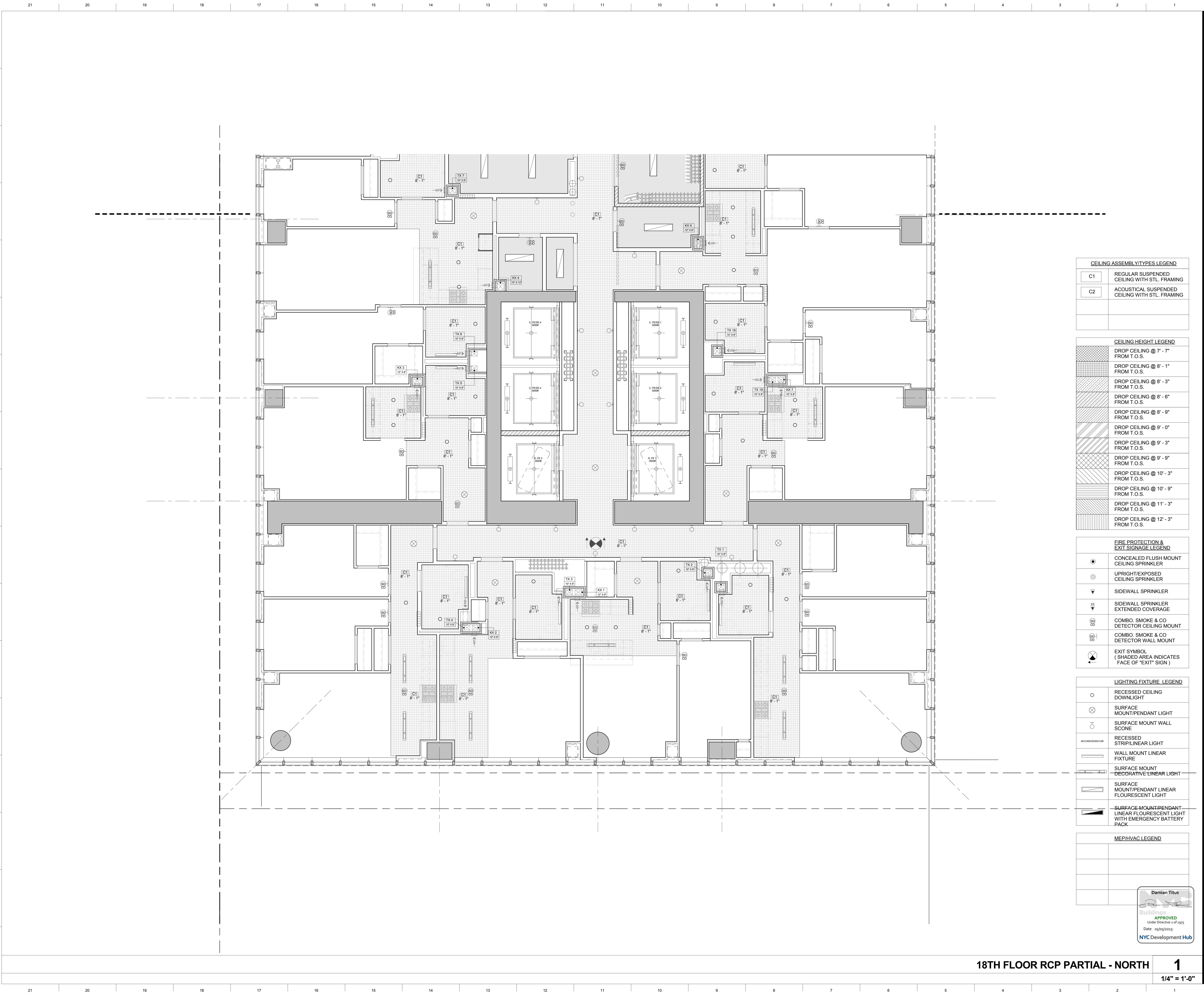
TITLE
13TH FLOOR - RCP PARTIAL -
SOUTH

DRAWING NO.

A-831.00

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
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A-832.00



15 HUDSON YARDS
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NEW YORK, NY.

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SHEET NOTES:

KEY PLAN

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SCHEMATIC DESIGN ISSUE	02.15.2013
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(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



DATE OF PRINT
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DRAWING SCALE
1/4" = 1'-0"
PROJECT NUMBER

TITLE
18TH FLOOR RCP PARTIAL -
SOUTH

DRAWING NO.

18TH FLOOR RCP PARTIAL - NORTH
1
1/4" = 1'-0"

A-833.00

EXECUTIVE ARCHITECT:
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LANDSCAPE DESIGNER:
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SHEET NOTES:

MEP/HVAC LEGEND	

KEY PLAN

ISSUE SET	DATE
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DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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DATE OF PRINT
1/20/2015 11:12:16 PM


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

PROJECT NUMBER

TITLE
19TH FLOOR RCP PARTIAL -
NORTH

DRAWING NO.

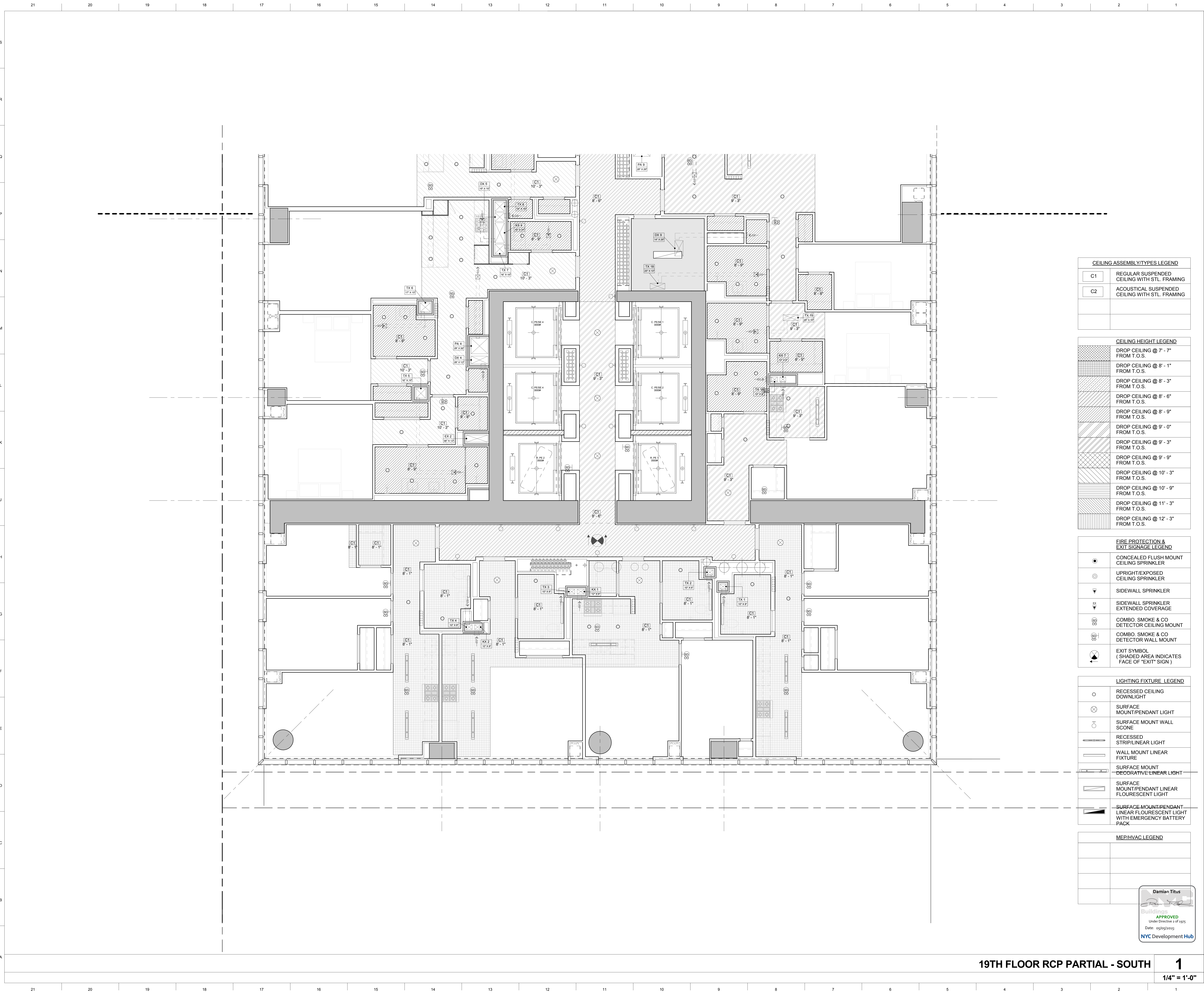
A-834.00

Damian Titus

Buildings
APPROVED
Under Directive 2 of 1975
Date: 05/05/2015
NYC Development Hub

19TH FLOOR RCP PARTIAL - NORTH

1

1/4" = 1'-0"



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LANDSCAPE DESIGNER:
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New York, NY 10003
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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
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(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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DATE OF PRINT
1/20/2015 11:12:37 PM

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

PROJECT NUMBER

TITLE
19TH FLOOR RCP PARTIAL -
SOUTH

DRAWING NO.

A-835.00

OWNER:
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60 Columbus Circle
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T: 212.290.1444

DESIGNER:
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DESIGNER:
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STRUCTURAL ENGINEER:
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EXTERIOR WALL CONSULTANT:
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New York, NY 10010
T: 212-689-5398

VERTICAL TRANSPORTATION:
VDA
5 Regent Street, Suite 524
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T: 973-994-9220


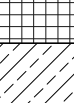
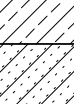





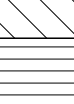



LEED CONSULTANT:
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360 Park Avenue South, 15th Floor
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**ACOUSTICAL CONSULTANTS:
CERAMI & ASSOCIATES INC.**
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



LANDSCAPE DESIGNER:
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200 Park Avenue South, Suite 920
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T: 212-260-2270

SHEET NOTES:

<u>CEILING ASSEMBLY/TYPES LEGEND</u>	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING

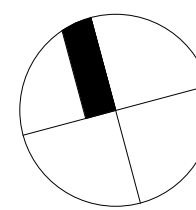
	CEILING HEIGHT LEGEND
	DROP CEILING @ 7' - 7" FROM T.O.S.
	DROP CEILING @ 8' - 1" FROM T.O.S.
	DROP CEILING @ 8' - 3" FROM T.O.S.
	DROP CEILING @ 8' - 6" FROM T.O.S.
	DROP CEILING @ 8' - 9" FROM T.O.S.
	DROP CEILING @ 9' - 0" FROM T.O.S.
	DROP CEILING @ 9' - 3" FROM T.O.S.
	DROP CEILING @ 9' - 9" FROM T.O.S.
	DROP CEILING @ 10' - 3" FROM T.O.S.
	DROP CEILING @ 10' - 9" FROM T.O.S.
	DROP CEILING @ 11' - 3" FROM T.O.S.
	DROP CEILING @ 12' - 3" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
	CONCEALED FLUSH MOUNT CEILING SPRINKLER
	UPRIGHT/EXPOSED CEILING SPRINKLER
	SIDEWALL SPRINKLER
	SIDEWALL SPRINKLER EXTENDED COVERAGE
	COMBO SMOKE & CO DETECTOR CEILING MOUNT
	COMBO SMOKE & CO DETECTOR WALL MOUNT
	EXIT SYMBOL (SHADED AREA INDICATES FACE OF "EXIT" SIGN)

	<u>LIGHTING FIXTURE LEGEND</u>
	RECESSED CEILING DOWNLIGHT
	SURFACE MOUNT/PENDANT LIGHT
	SURFACE MOUNT WALL SCONCE
	RECESSED STRIP/LINEAR LIGHT
	WALL MOUNT LINEAR FIXTURE
	SURFACE MOUNT DECORATIVE LINEAR LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLUORESCENT LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLUORESCENT LIGHT WITH EMERGENCY BATTERY

MEP/HVAC LEGEND	

KEY PLAN



ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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EXTERIOR WALL 75% DD	09.05.2013
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JUNE 15, 1973

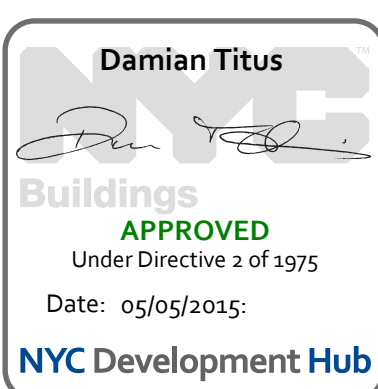
DRAWING SCALE

PROJECT NUMBER

TITLE
23RD FLOOR RCP PARTIAL -
NORTH

DRAWING NO.

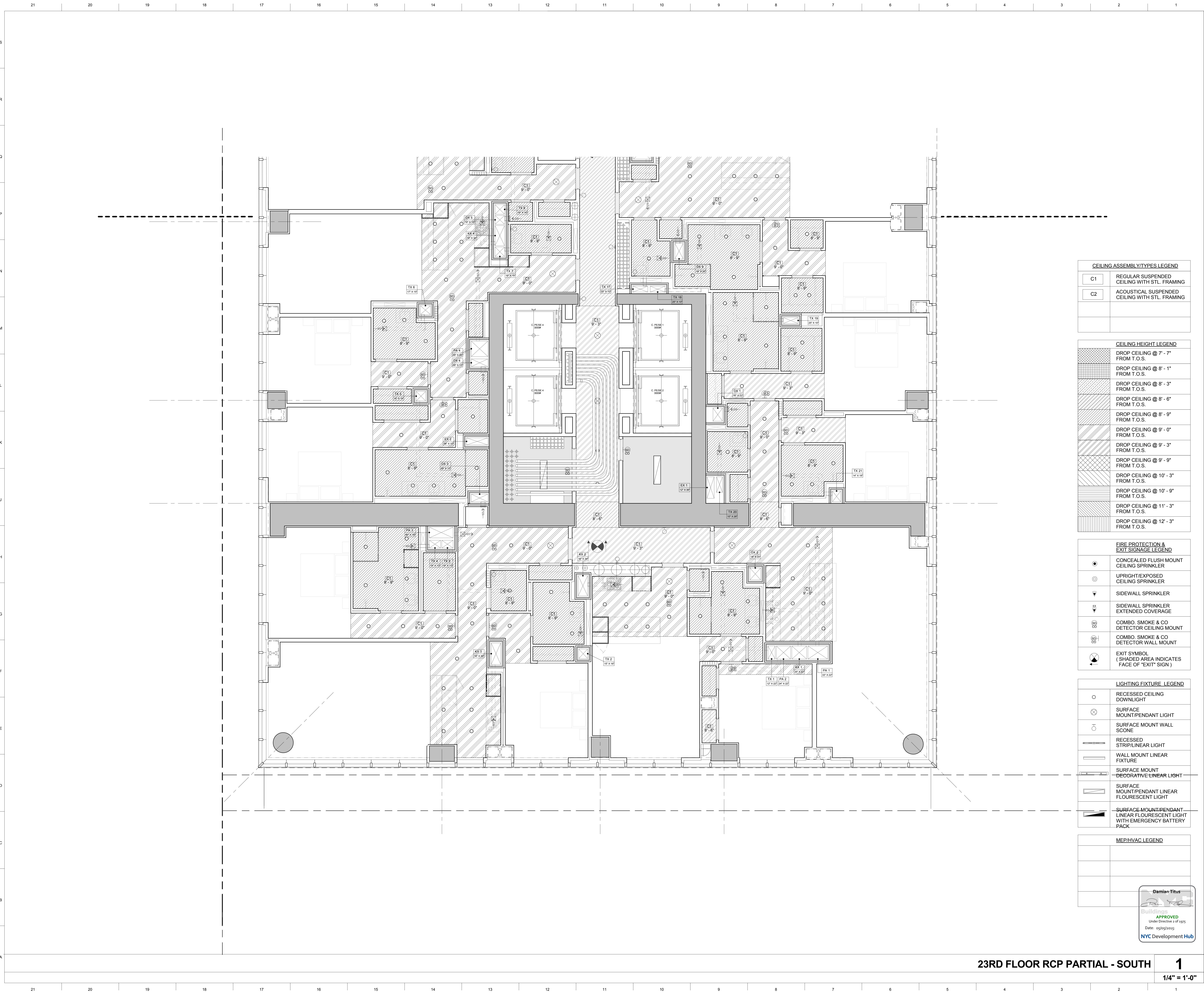
A-838.00



23RD FLOOR RCP PARTIAL - NORTH

1

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



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a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

KEY PLAN

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SCHEMATIC DESIGN ISSUE	02.15.2013
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(DD PHASE PROGRESS DWGS)	
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DRAWING SCALE
1/4" = 1'-0"

PROJECT NUMBER

TITLE
23RD FLOOR RCP PARTIAL -
SOUTH

DRAWING NO.

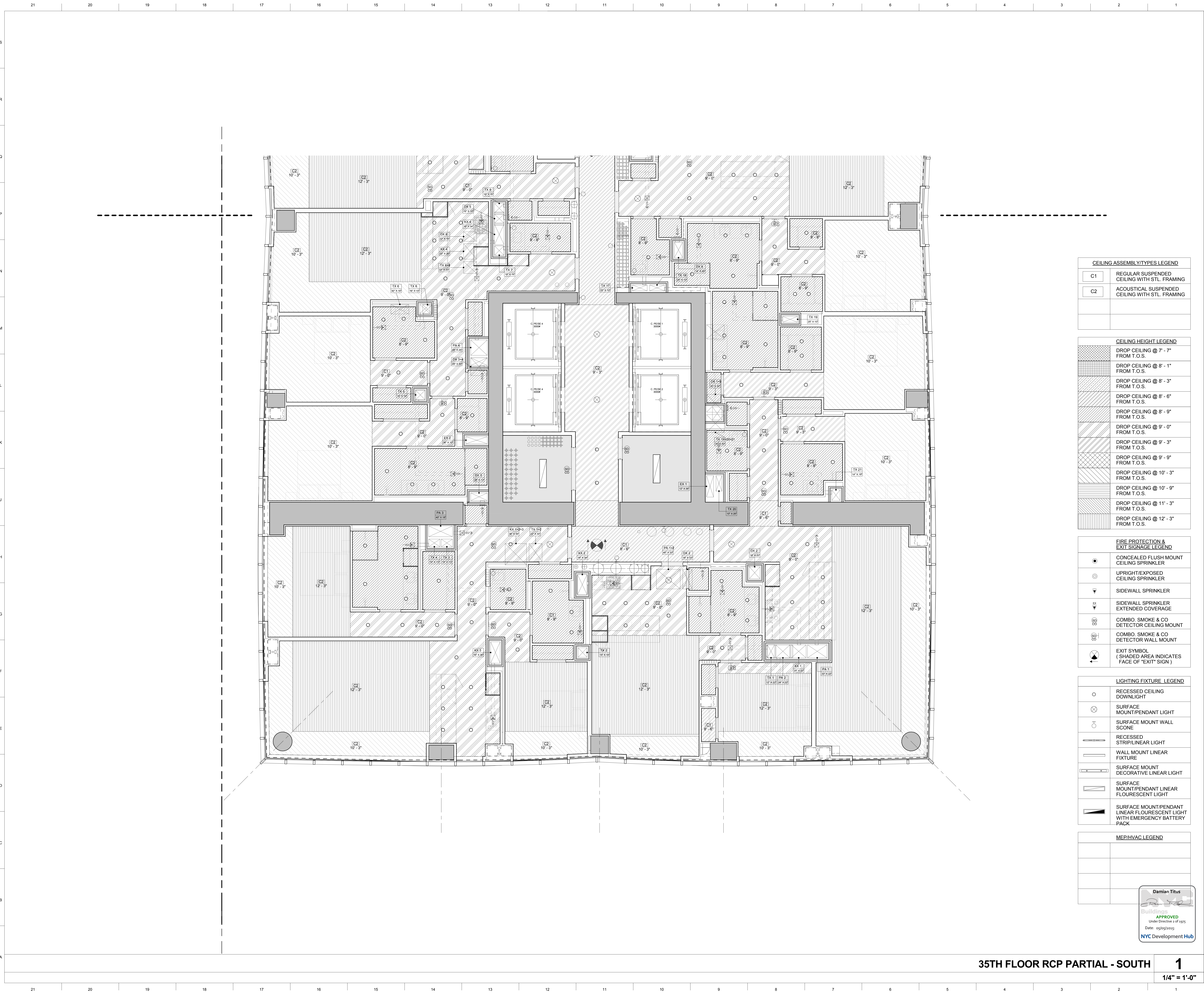
23RD FLOOR RCP PARTIAL - SOUTH
1
1/4" = 1'-0"

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
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DATE _____

DRAWING NO.

A-840.00



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

KEY PLAN

ISSUE SET

SCHEMATIC DESIGN ISSUE 02.15.2013

REVISED SD ISSUE 05.06.2013

EXTERIOR WALL 75% DD 09.05.2013

EXTERIOR WALL PRELIM. BID 11.05.2013

D.O.B. INITIAL FILING 11.22.2013

FINAL SD ISSUE 11.25.2013

EXTERIOR WALL BID SET 01.27.2014

E.W. BID SET ADDENDUM 1 03.05.2014

FOUNDATION BID SET 06.02.2014

FOUNDATION BID SET REV.1 06.20.2014

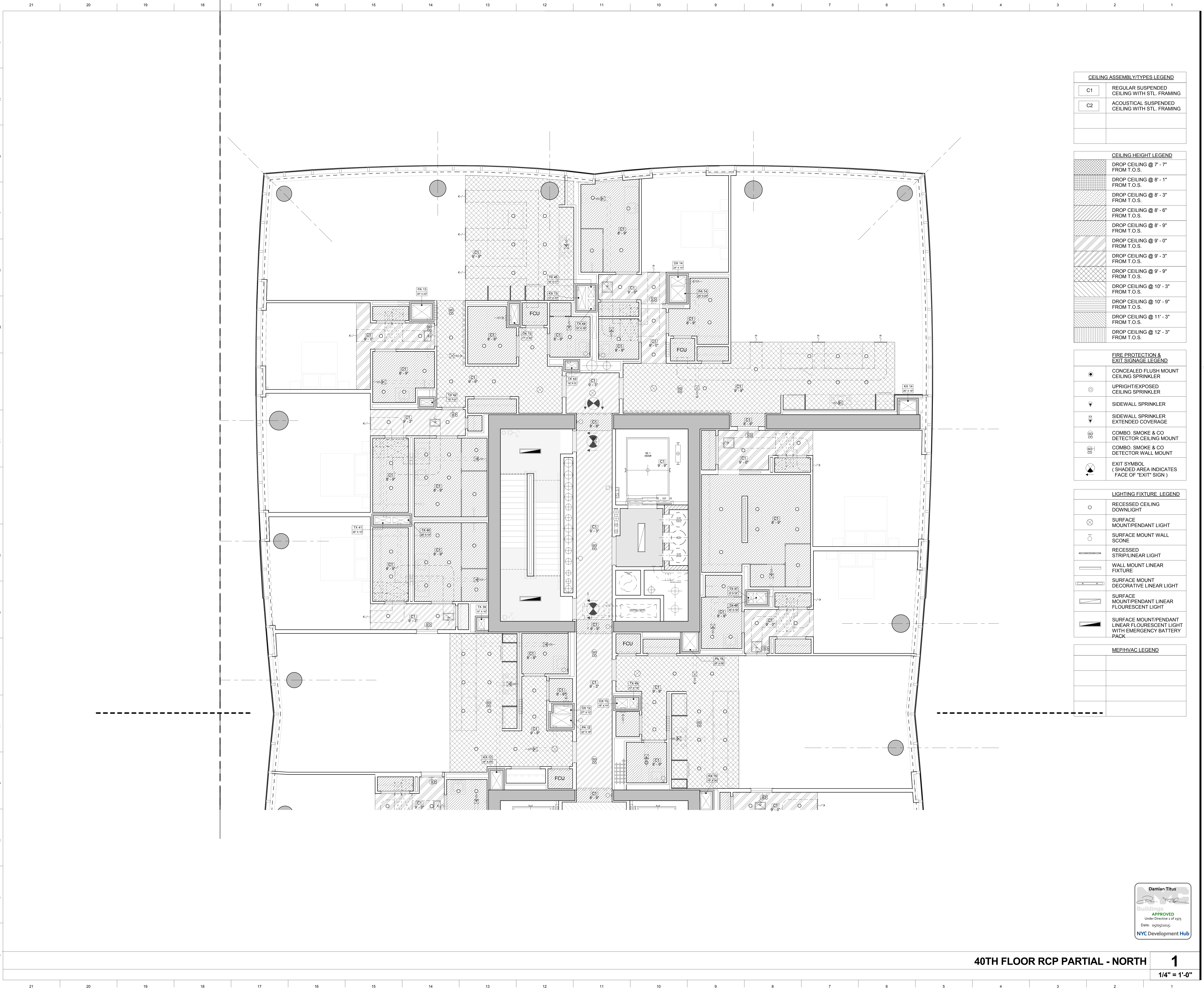
FINAL SD ISSUE - REVISED 08.25.2014

SUPERSTRUCTURE BID SET 11.17.2014

SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS) 12.22.2014

DESIGN DEVELOPMENT SET 01.20.2015

UPDATED DOB SET



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

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DESIGNER:
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EXTERIOR WALL CONSULTANT:
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SHEET NOTES:

KEY PLAN

ISSUE SET

SCHEMATIC DESIGN ISSUE 02.15.2013
REVISED SD ISSUE 05.06.2013
EXTERIOR WALL 75% DD 09.05.2013
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FINAL SD ISSUE - REVISED 08.25.2014
SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS) 11.17.2014
DESIGN DEVELOPMENT SET 12.22.2014

UPDATED DOB SET 01.20.2015

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DATE OF PRINT

DRAWING SCALE

PROJECT NUMBER

TITLE

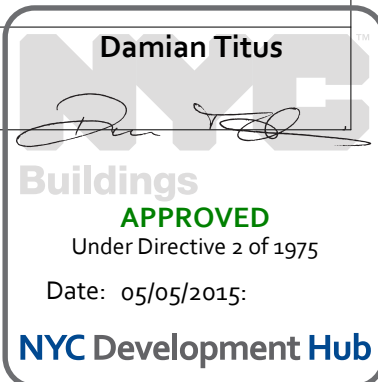
40TH FLOOR RCP PARTIAL - NORTH

DRAWING NO.

A-850.00

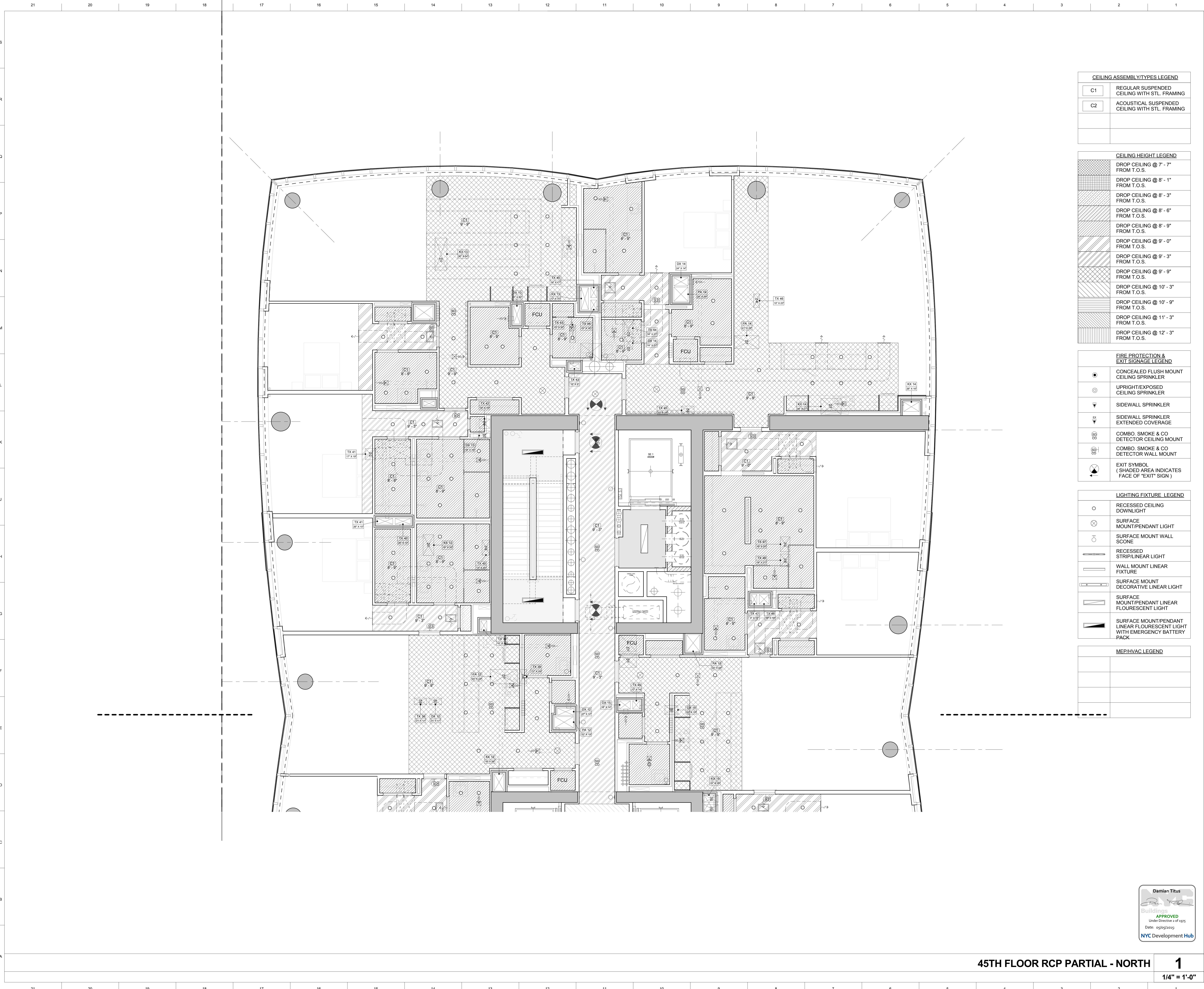
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267 of 366



DRAWING NO.

A-851.00



15 HUDSON YARDS
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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
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E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
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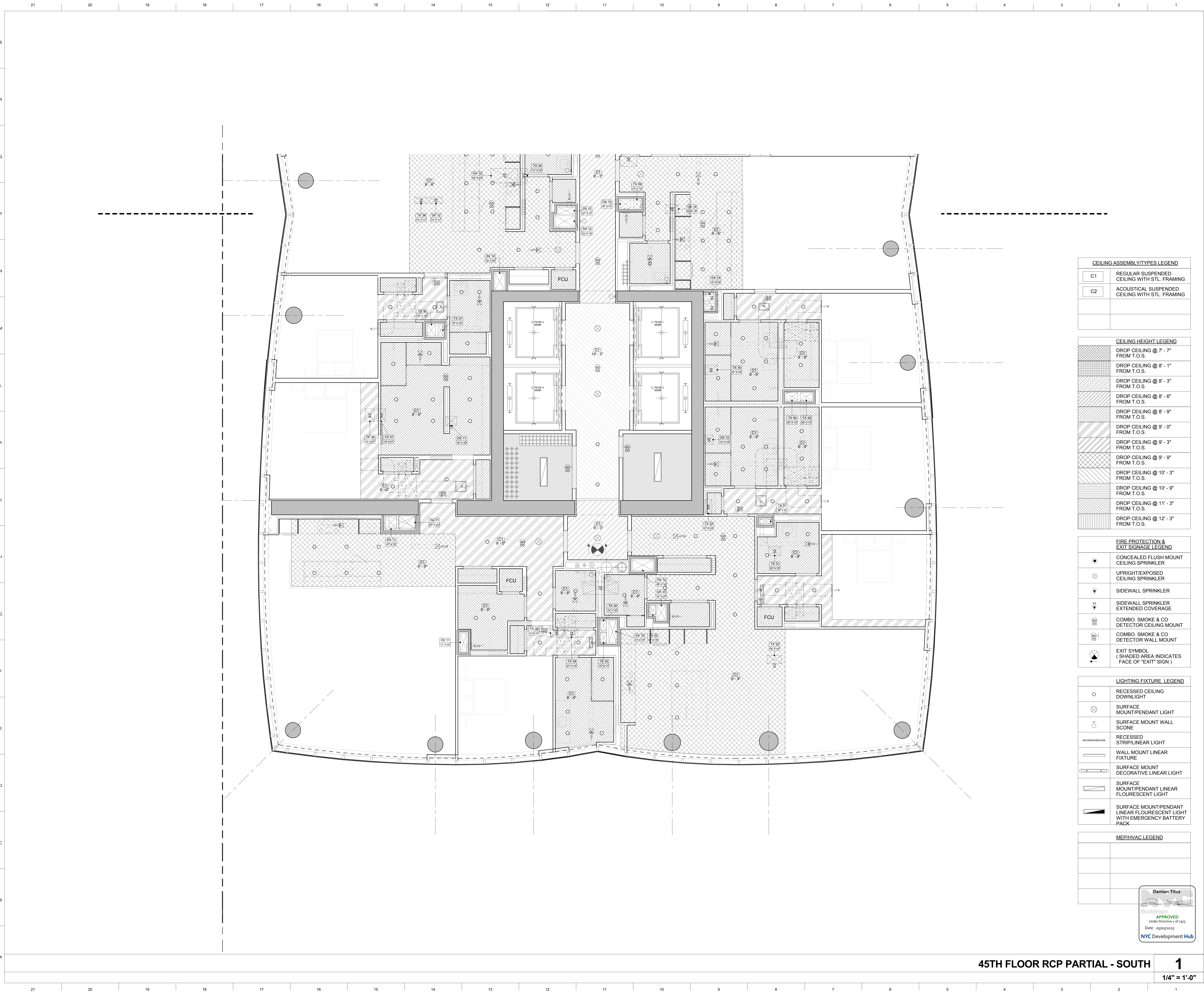
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UPDATED DOB SET 01.20.2015

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1/4" = 1'-0"
PROJECT NUMBER

TITLE
45TH FLOOR RCP PARTIAL -
NORTH

DRAWING NO.

A-852.00



15 HUDSON YARDS
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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

DATE OF PRINT
1/20/2015 11:14:28 PM

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

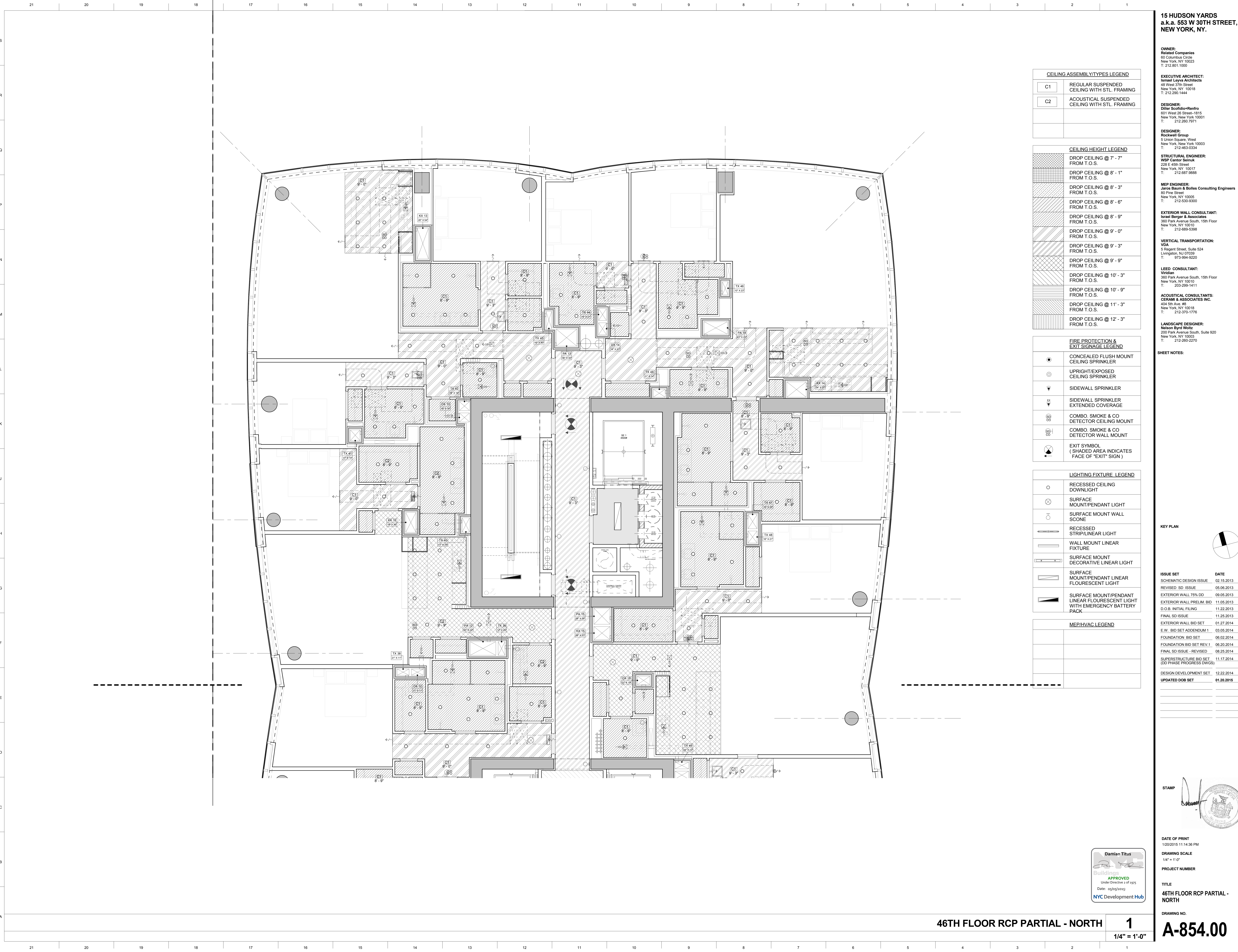
PROJECT NUMBER

TITLE
45TH FLOOR RCP PARTIAL -
SOUTH

DRAWING NO.

45TH FLOOR RCP PARTIAL - SOUTH 1
1/4" = 1'-0"

A-853.00



CEILING ASSEMBLY TYPES LEGEND	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING

CEILING HEIGHT LEGEND	
	DROP CEILING @ 7' - 7" FROM T.O.S.
	DROP CEILING @ 8' - 1" FROM T.O.S.
	DROP CEILING @ 8' - 3" FROM T.O.S.
	DROP CEILING @ 8' - 6" FROM T.O.S.
	DROP CEILING @ 8' - 9" FROM T.O.S.
	DROP CEILING @ 9' - 0" FROM T.O.S.
	DROP CEILING @ 9' - 3" FROM T.O.S.
	DROP CEILING @ 9' - 9" FROM T.O.S.
	DROP CEILING @ 10' - 3" FROM T.O.S.
	DROP CEILING @ 10' - 9" FROM T.O.S.
	DROP CEILING @ 11' - 3" FROM T.O.S.
	DROP CEILING @ 12' - 3" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
	CONCEALED FLUSH MOUNT CEILING SPRINKLER
	UPRIGHT/EXPOSED CEILING SPRINKLER
	SIDEWALL SPRINKLER
	SIDEWALL SPRINKLER EXTENDED COVERAGE
	COMBO. SMOKE & CO DETECTOR CEILING MOUNT
	COMBO. SMOKE & CO DETECTOR WALL MOUNT
	EXIT SYMBOL (SHADED AREA INDICATES FACE OF "EXIT" SIGN)

LIGHTING FIXTURE LEGEND	
	RECESSED CEILING DOWNLIGHT
	SURFACE MOUNT/PENDANT LIGHT
	SURFACE MOUNT WALL SCONCE
	RECESSED STRIP/LINEAR LIGHT
	WALL MOUNT LINEAR FIXTURE
	SURFACE MOUNT DECORATIVE LINEAR LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEP/HVAC LEGEND	

15 HUDSON YARDS
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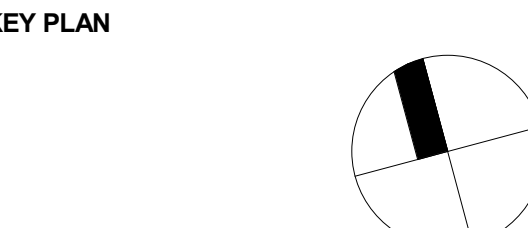
VERTICAL TRANSPORTATION:
VDA
5 Regent Street, Suite 524
Livingston, NJ 07039
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SHEET NOTES:



ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



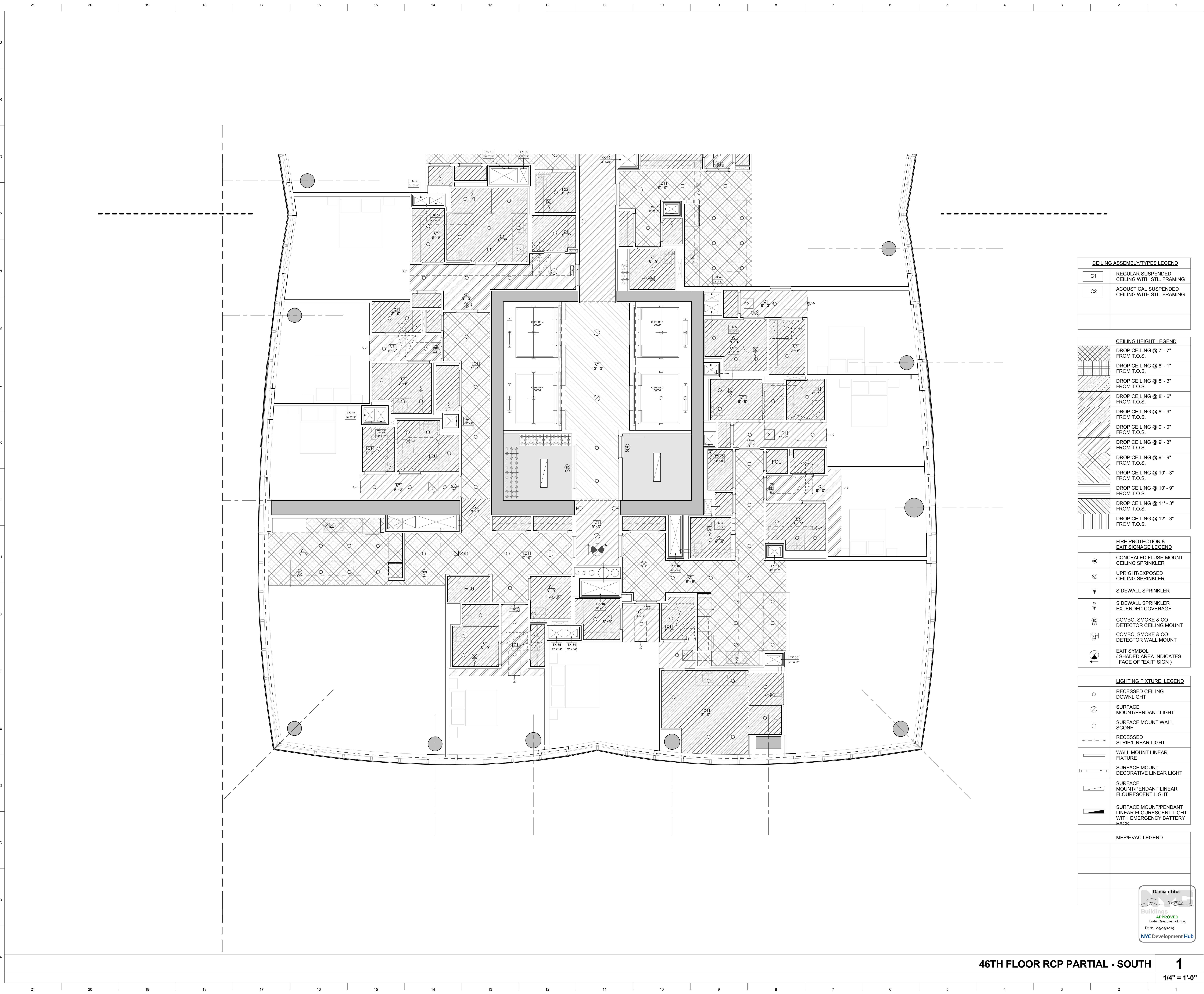
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DRAWING SCALE
1/4" = 1'-0"
PROJECT NUMBER

TITLE
46TH FLOOR RCP PARTIAL - NORTH

DRAWING NO.

46TH FLOOR RCP PARTIAL - NORTH 1
1/4" = 1'-0"

A-854.00



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV. 1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

DATE OF PRINT
1/20/2015 11:14:44 AM
DRAWING SCALE
1/4" = 1'-0"
PROJECT NUMBER

TITLE
46TH FLOOR RCP PARTIAL -
SOUTH








DRAWING NO.









46TH FLOOR RCP PARTIAL - SOUTH 1
1/4" = 1'-0"

A-855.00

TEST NOTES:

CEILING HEIGHT LEGEND	
	DROP CEILING @ 7' - 7" FROM T.O.S.
	DROP CEILING @ 8' - 3" FROM T.O.S.
	DROP CEILING @ 8' - 6" FROM T.O.S.
	DROP CEILING @ 8' - 9" FROM T.O.S.
	DROP CEILING @ 9' - 0" FROM T.O.S.
	DROP CEILING @ 9' - 3" FROM T.O.S.
	DROP CEILING @ 9' - 9" FROM T.O.S.
	DROP CEILING @ 10' - 3" FROM T.O.S.
	DROP CEILING @ 10' - 9" FROM T.O.S.
	DROP CEILING @ 11' - 3" FROM T.O.S.
	DROP CEILING @ 12' - 3" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
	CONCEALED FLUSH MOUNT CEILING SPRINKLER
	UPRIGHT/EXPOSED CEILING SPRINKLER
	SIDEWALL SPRINKLER
	SIDEWALL SPRINKLER EXTENDED COVERAGE
	COMBO. SMOKE & CO DETECTOR CEILING MOUNT
	COMBO. SMOKE & CO DETECTOR WALL MOUNT
	EXIT SYMBOL (SHADED AREA INDICATES FACE OF "EXIT" SIGN)

	LIGHTING FIXTURE LEGEND
	RECESSED CEILING DOWNLIGHT
	SURFACE MOUNT/PENDANT LIGHT
	SURFACE MOUNT WALL SCONCE
	RECESSED STRIP/LINEAR LIGHT
	WALL MOUNT LINEAR FIXTURE
	SURFACE MOUNT DECORATIVE LINEAR LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLUORESCENT LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLUORESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEP/HVAC LEGEND	

PLAN

USE SET	DATE
HEMATIC DESIGN ISSUE	02.15.2013
REISED SD ISSUE	05.08.2013
ERIOR WALL 75% DND	09.05.2013
ERIOR WALL PRELIM BID	11.05.2013
B. INITIAL FILING	11.22.2013
AL SD ISSUE	11.25.2013
ERIOR WALL BID SET	01.27.2014
BID SET ADDENDUM 1	03.05.2014
UNDATION BID SET	06.02.2014
UNDATION BID SET REV 1	06.20.2014
AL SD ISSUE - REVISED	08.25.2014
ERESTRUCTURE BID SET PHASE PROGRESS (DWG'S)	11.17.2014
IGN DEVELOPMENT SET	12.22.2014
DATED DOB SET	01.20.2015

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PROJECT NUMBER

LE
TH FLOOR RCP PARTIAL -
ORTH

DRAWING NO.

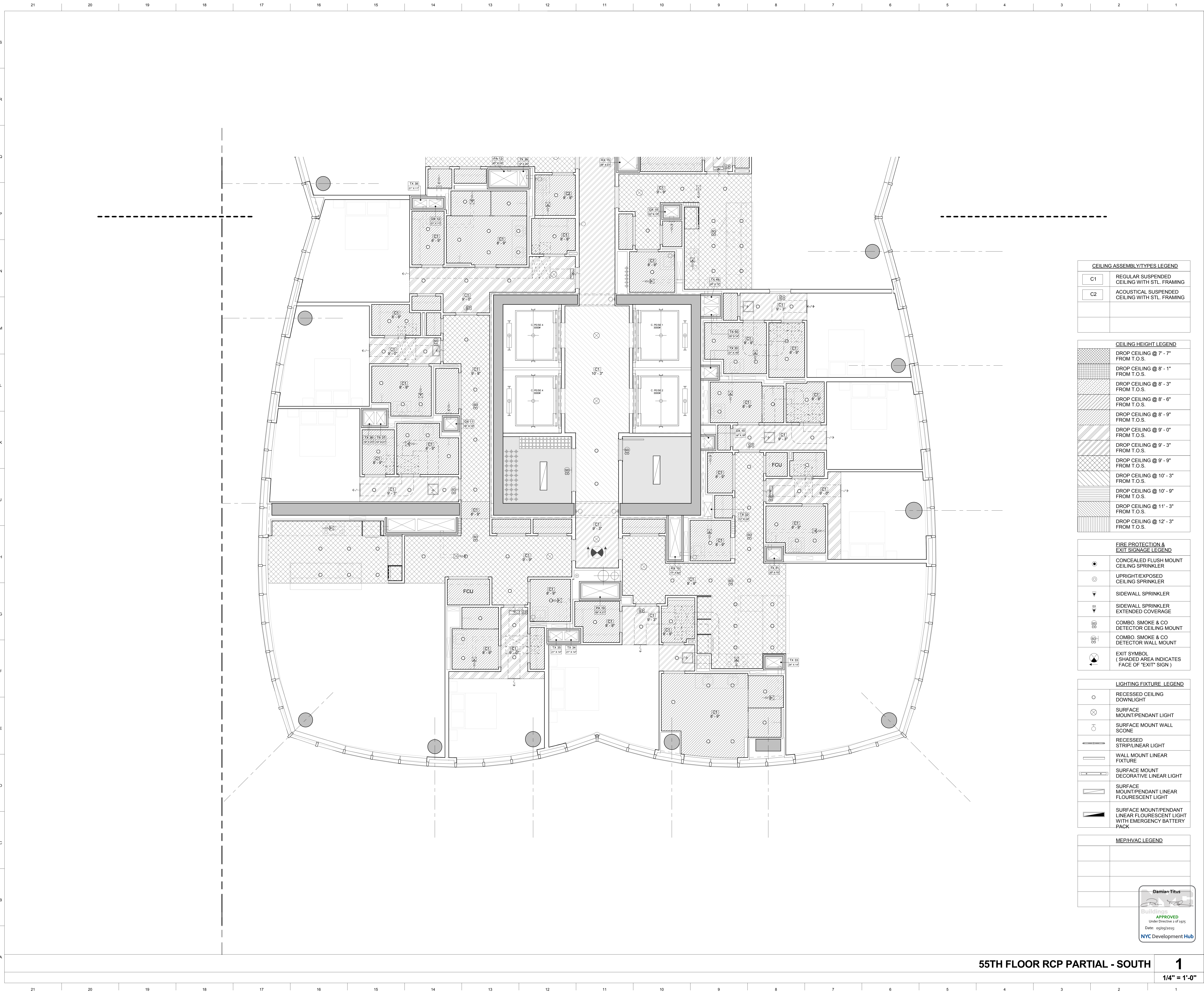
A-856.00

55TH FLOOR RCP PARTIAL - NORTH

1
= 1'-0"

1/4" = 1'-0"

273 of 366



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

KEY PLAN

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UPDATED DOB SET	01.20.2015

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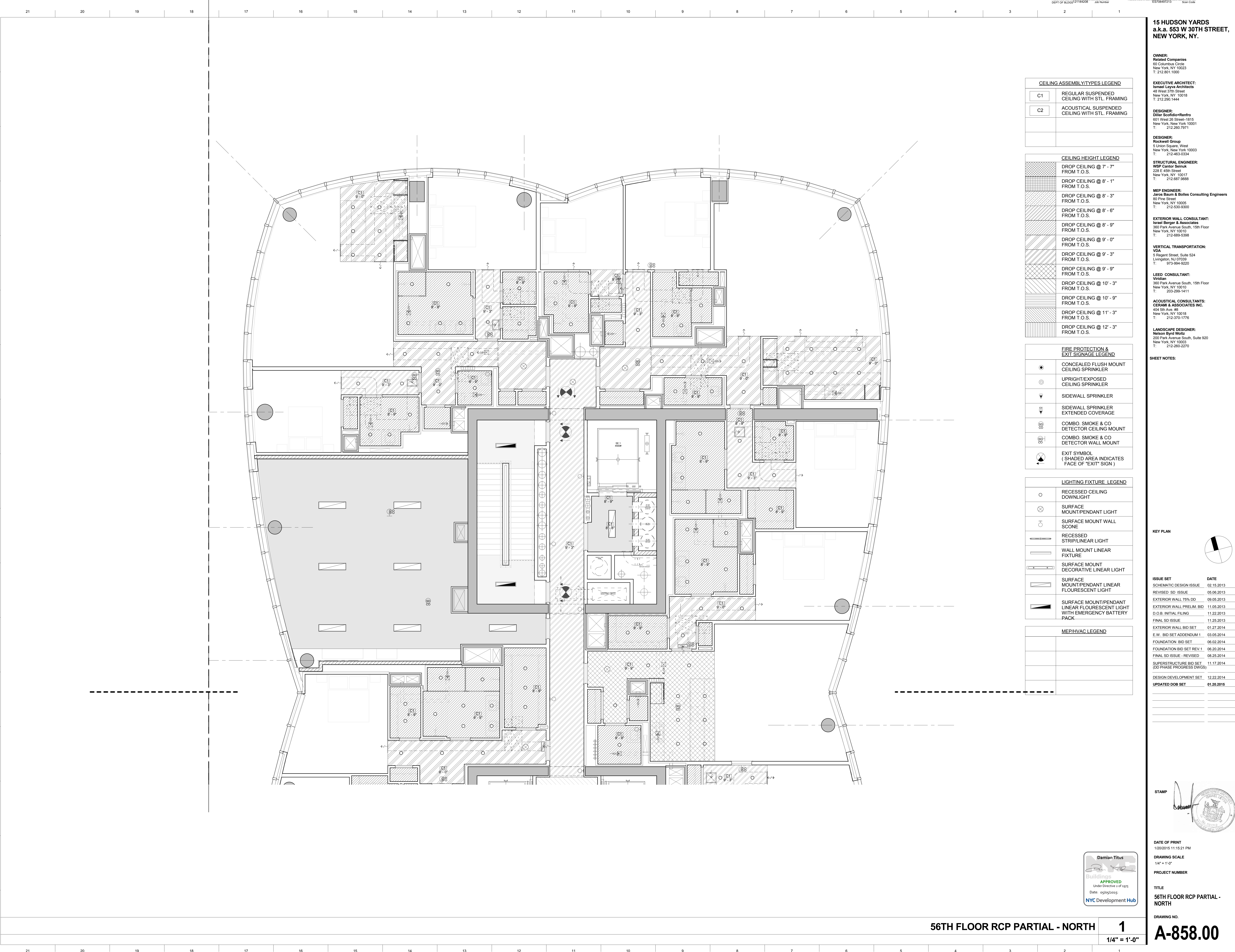
DRAWING SCALE
1/4" = 1'-0"

PROJECT NUMBER

TITLE
55TH FLOOR RCP PARTIAL -
SOUTH

DRAWING NO.

A-857.00



15 HUDSON YARDS
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Lewistown, NJ 07039
T: 973.994-9220

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LANDSCAPE DESIGNER:
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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.22.2013
D.O.B. INITIAL FILING	11.25.2013
FINAL SD ISSUE	01.27.2014
EXTERIOR WALL BID SET	03.05.2014
E.W. BID SET ADDENDUM 1	06.02.2014
FOUNDATION BID SET	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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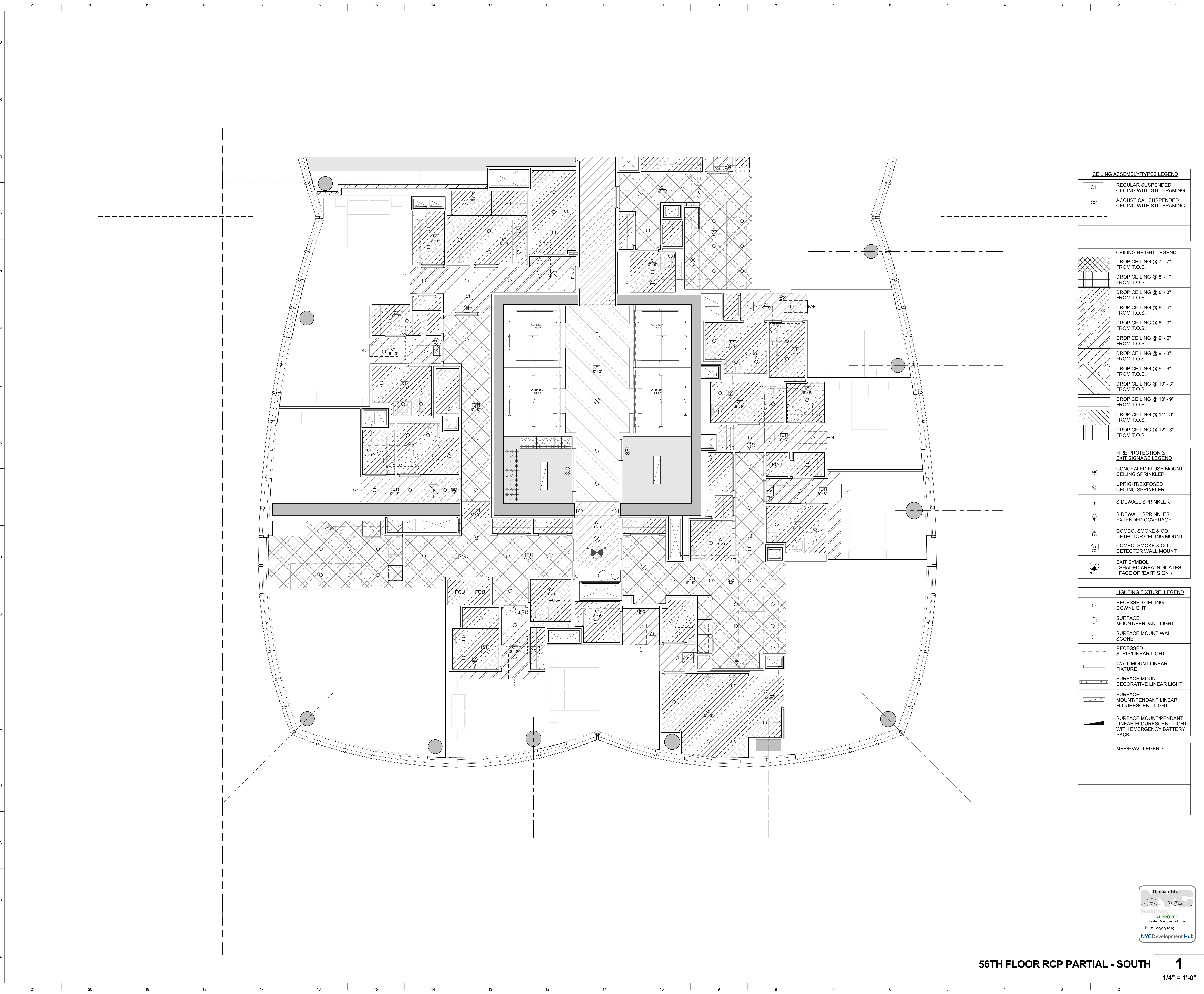
DRAWING SCALE
1/4" = 1'-0"

PROJECT NUMBER

TITLE
56TH FLOOR RCP PARTIAL -
NORTH

DRAWING NO.

A-858.00



CEILING ASSEMBLY TYPES LEGEND	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING

CEILING HEIGHT LEGEND	
	DROP CEILING @ 7' - 7" FROM T.O.S.
	DROP CEILING @ 8' - 1" FROM T.O.S.
	DROP CEILING @ 8' - 3" FROM T.O.S.
	DROP CEILING @ 8' - 6" FROM T.O.S.
	DROP CEILING @ 8' - 9" FROM T.O.S.
	DROP CEILING @ 9' - 0" FROM T.O.S.
	DROP CEILING @ 9' - 3" FROM T.O.S.
	DROP CEILING @ 9' - 6" FROM T.O.S.
	DROP CEILING @ 10' - 3" FROM T.O.S.
	DROP CEILING @ 10' - 9" FROM T.O.S.
	DROP CEILING @ 11' - 3" FROM T.O.S.
	DROP CEILING @ 12' - 3" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
●	CONCEALED FLUSH MOUNT CEILING SPRINKLER
⊙	UPRIGHT/EXPOSED CEILING SPRINKLER
▼	SIDEWALL SPRINKLER
⬇	SIDEWALL SPRINKLER EXTENDED COVERAGE
⊞	COMBO. SMOKE & CO DETECTOR CEILING MOUNT
⊞	COMBO. SMOKE & CO DETECTOR WALL MOUNT
⬆	EXIT SYMBOL (SHADED AREA INDICATES FACE OF EXIT SIGN)

LIGHTING FIXTURE LEGEND	
○	RECESSED CEILING DOWNLIGHT
⊗	SURFACE MOUNT/PENDANT LIGHT
⊙	SURFACE MOUNT WALL SCENE
—	RECESSED STRIP/LINEAR LIGHT
—	WALL MOUNT LINEAR FIXTURE
—	SURFACE MOUNT DECORATIVE LINEAR LIGHT
—	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT
—	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEP/HVAC LEGEND	

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
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EXECUTIVE ARCHITECT:
Ismael Leyva Architects
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DESIGNER:
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DESIGNER:
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LANDSCAPE DESIGNER:
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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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FOUNDATION BID SET REV.1	06.20.2014
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(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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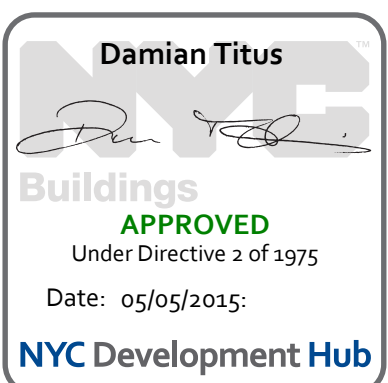
DRAWING SCALE
1/4" = 1'-0"

PROJECT NUMBER

TITLE
56TH FLOOR RCP PARTIAL -
SOUTH

DRAWING NO.

A-859.00



56TH FLOOR RCP PARTIAL - SOUTH 1
1/4" = 1'-0"



OWNER:
Related Companies
60 Columbus Circle
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Ismael Leyva Architects
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DESIGNER:
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DESIGNER:
Rockwell Group
5 Union Square, West
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








LEED CONSULTANT:
Viridian
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




**ACOUSTICAL CONSULTANTS:
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T: 212-370-1776









LANDSCAPE DESIGNER:
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SHEET NOTES

<u>CEILING ASSEMBLY/TYPES LEGEND</u>	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING

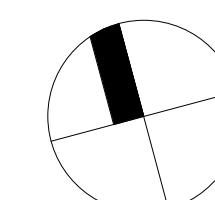
CEILING HEIGHT LEGEND	
	DROP CEILING @ 7' - 7" FROM T.O.S.
	DROP CEILING @ 8' - 1" FROM T.O.S.
	DROP CEILING @ 8' - 3" FROM T.O.S.
	DROP CEILING @ 8' - 6" FROM T.O.S.
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	DROP CEILING @ 9' - 9" FROM T.O.S.
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	DROP CEILING @ 10' - 9" FROM T.O.S.
	DROP CEILING @ 11' - 3" FROM T.O.S.
	DROP CEILING @ 12' - 3" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
	CEINGLED FLUSH MOUNT CEILING SPRINKLER
	UPRIGHT/EXPPOSED CEILING SPRINKLER
	SIDEWALL SPRINKLER
	SIDEWALL SPRINKLER EXTENDED COVERAGE
	COMBO, SMOKE & CO DETECTOR CEILING MOUNT
	COMBO, SMOKE & CO DETECTOR WALL MOUNT
	EXIT SYMBOL. (SHADED AREA INDICATES FACE OF "EXIT" SIGN)

LIGHTING FIXTURE LEGEND	
	RECESSED CEILING DOWNLIGHT
	SURFACE MOUNT/PENDANT LIGHT
	SURFACE MOUNT WALL SCONCE
	RECESSED STRIP/LINEAR LIGHT
	WALL MOUNT LINEAR FIXTURE
	SURFACE MOUNT DECORATIVE LINEAR LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLUORESCENT LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLUORESCENT LIGHT WITH EMERGENCY BATTERY BACKUP

MEP/HVAC LEGEND	

KEY PLAN



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UPDATED DOB SET	01.20.2015

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DRAWING SCALE
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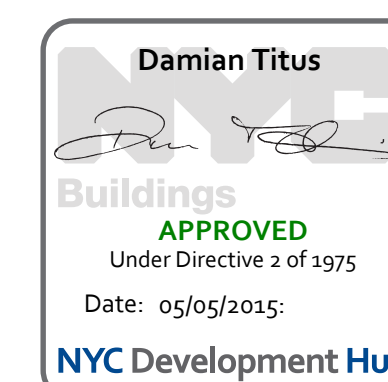
PROJECT NUMBER

TITLE
58TH FLOOR RCP PARTIAL
NORTH

DRAWING NO.

100

A-862.00



58TH FLOOR RCP PARTIAL - NORTH

1
1/4" = 1'-0'

A-862.00

EXECUTIVE ARCHITECT:
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LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02/15/2013
REVISED SD ISSUE	05/06/2013
EXTERIOR WALL 7% DD	09/05/2013
EXTERIOR WALL PRELIM BID	11/05/2013
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DESIGN DEVELOPMENT SET	12/22/2014
UPDATED DOB SET	01/20/2015

STAMP

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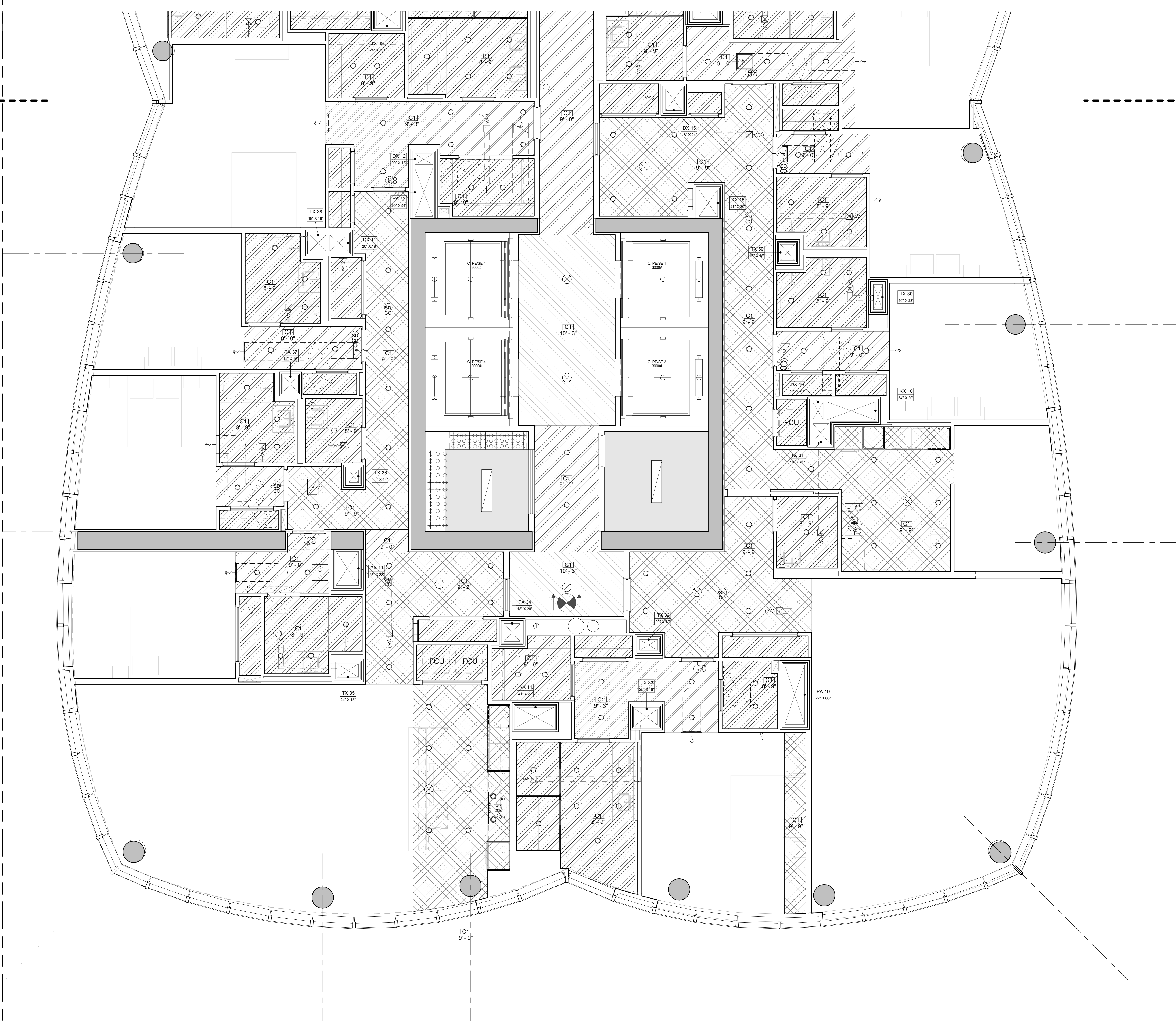
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PROJECT NUMBER

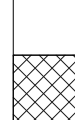
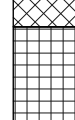

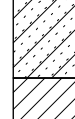








TITLE
58TH FLOOR RCP PARTIAL -
SOUTH








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





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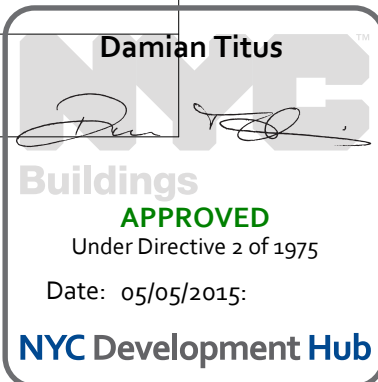
<u>CEILING ASSEMBLY/TYPES LEGEND</u>	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING

CEILING HEIGHT LEGEND	
	DROP CEILING @ 7' - 7" FROM T.O.S.
	DROP CEILING @ 8' - 1" FROM T.O.S.
	DROP CEILING @ 8' - 3" FROM T.O.S.
	DROP CEILING @ 8' - 6" FROM T.O.S.
	DROP CEILING @ 8' - 9" FROM T.O.S.
	DROP CEILING @ 9' - 0" FROM T.O.S.
	DROP CEILING @ 9' - 3" FROM T.O.S.
	DROP CEILING @ 9' - 9" FROM T.O.S.
	DROP CEILING @ 10' - 3" FROM T.O.S.
	DROP CEILING @ 10' - 9" FROM T.O.S.
	DROP CEILING @ 11' - 3" FROM T.O.S.
	DROP CEILING @ 12' - 3" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
	CONCEALED FLUSH MOUNT CEILING SPRINKLER
	UPRIGHT/EXPOSED CEILING SPRINKLER
	SIDEWALL SPRINKLER
	SIDEWALL SPRINKLER EXTENDED COVERAGE
	COMBO SMOKE & CO DETECTOR CEILING MOUNT
	COMBO SMOKE & CO DETECTOR WALL MOUNT
	EXIT SYMBOL (SHADED AREA INDICATES FACE OF "EXIT" SIGN)

	LIGHTING FIXTURE LEGEND
	RECESSED CEILING DOWNLIGHT
	SURFACE MOUNT/PENDANT LIGHT
	SURFACE MOUNT WALL SCONCE
	RECESSED STRIP/LINEAR LIGHT
	WALL MOUNT LINEAR FIXTURE
	SURFACE MOUNT DECORATIVE LINEAR LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLUORESCENT LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLUORESCENT LIGHT WITH EMERGENCY BATTERY PACK

<u>MEP/HVAC LEGEND</u>	



EXECUTIVE ARCHITECT:
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DESIGNER:
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T: 212-463-0334

STRUCTURAL ENGINEER:
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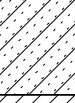




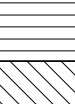
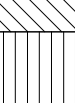



VERTICAL TRANSPORTATION:
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LEED CONSULTANT:
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T: 212-370-1776

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:

CEILING HEIGHT LEGEND	
	DROP CEILING @ 7' - 7" FROM T.O.S.
	DROP CEILING @ 8' - 1" FROM T.O.S.
	DROP CEILING @ 8' - 3" FROM T.O.S.
	DROP CEILING @ 8' - 6" FROM T.O.S.
	DROP CEILING @ 8' - 9" FROM T.O.S.
	DROP CEILING @ 9' - 0" FROM T.O.S.
	DROP CEILING @ 9' - 3" FROM T.O.S.
	DROP CEILING @ 9' - 5" FROM T.O.S.
	DROP CEILING @ 10' - 3" FROM T.O.S.
	DROP CEILING @ 10' - 9" FROM T.O.S.
	DROP CEILING @ 11' - 3" FROM T.O.S.
	DROP CEILING @ 12' - 3" FROM T.O.S.

<u>LIGHTING FIXTURE LEGEND</u>	
	RECESSED CEILING DOWNLIGHT
	SURFACE MOUNT/PENDANT LIGHT
	SURFACE MOUNT WALL SCONCE
	RECESSED STRIPLINEAR LIGHT
	WALL MOUNT LINEAR FIXTURE
	SURFACE MOUNT DECORATIVE LINEAR LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT WITH EMERGENCY BATTERY BACK

KEY PLAN

A circular diagram divided into four equal quadrants by a vertical line and a horizontal line. The top-left quadrant is shaded black, representing the 'KEY PLAN'.

ISSUE SET	DATE
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UPDATED DOB SET	01.20.2015

STAMP



The seal is circular with the text "REGISTERED ARCHITECT" at the top and "SAMUEL LEVA" below it. In the center is a shield with a sun, a river, and a plow. Below the shield is the word "ARCHITECT". At the bottom of the seal is the text "No. 021712" and "STATE OF NEW YORK".

DATE OF PRINT

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

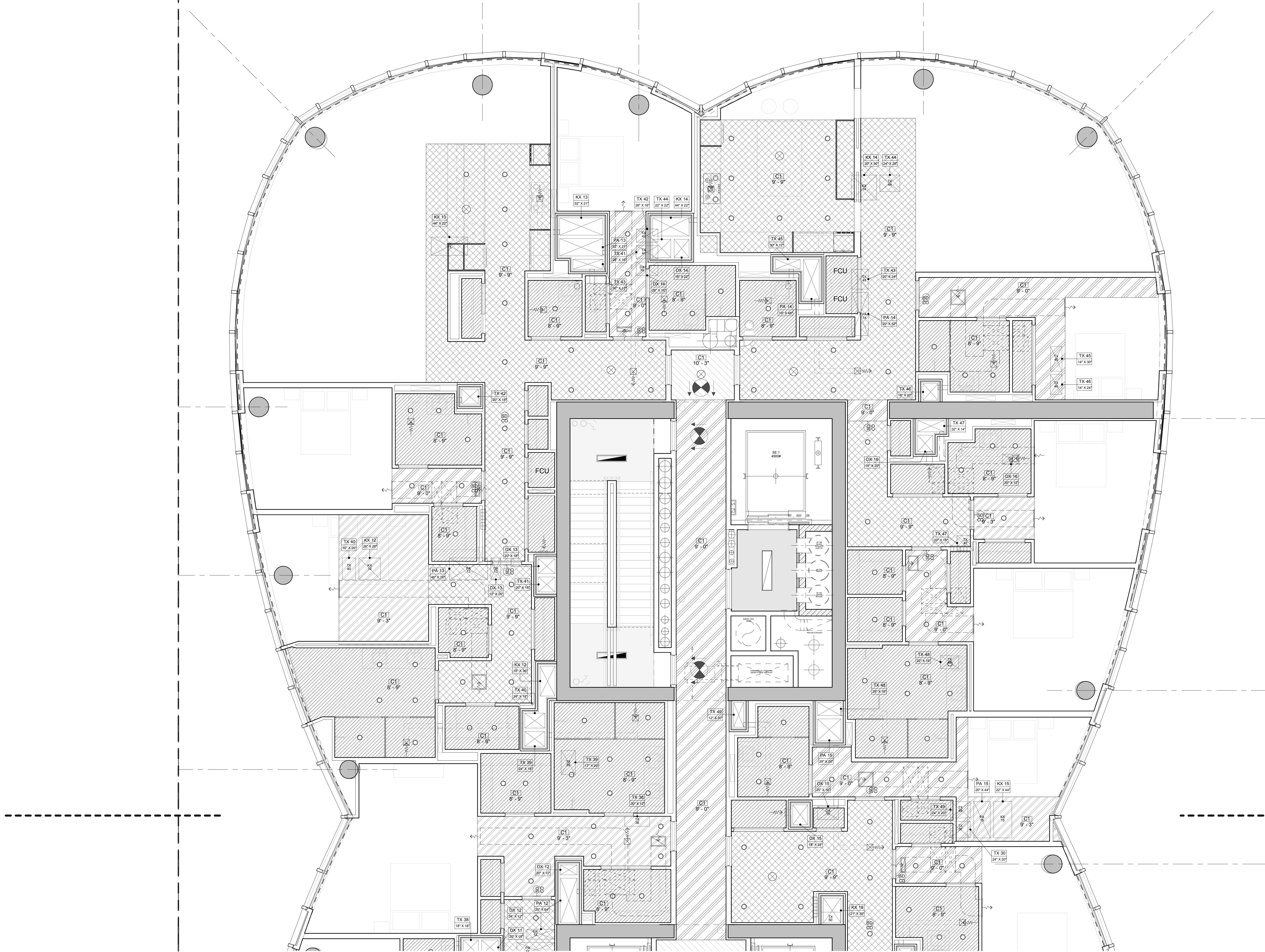
PROJECT NUMBER

TITLE
63RD FLOOR RCP PARTIAL -
NORTH

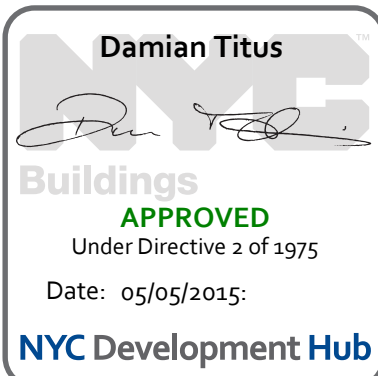
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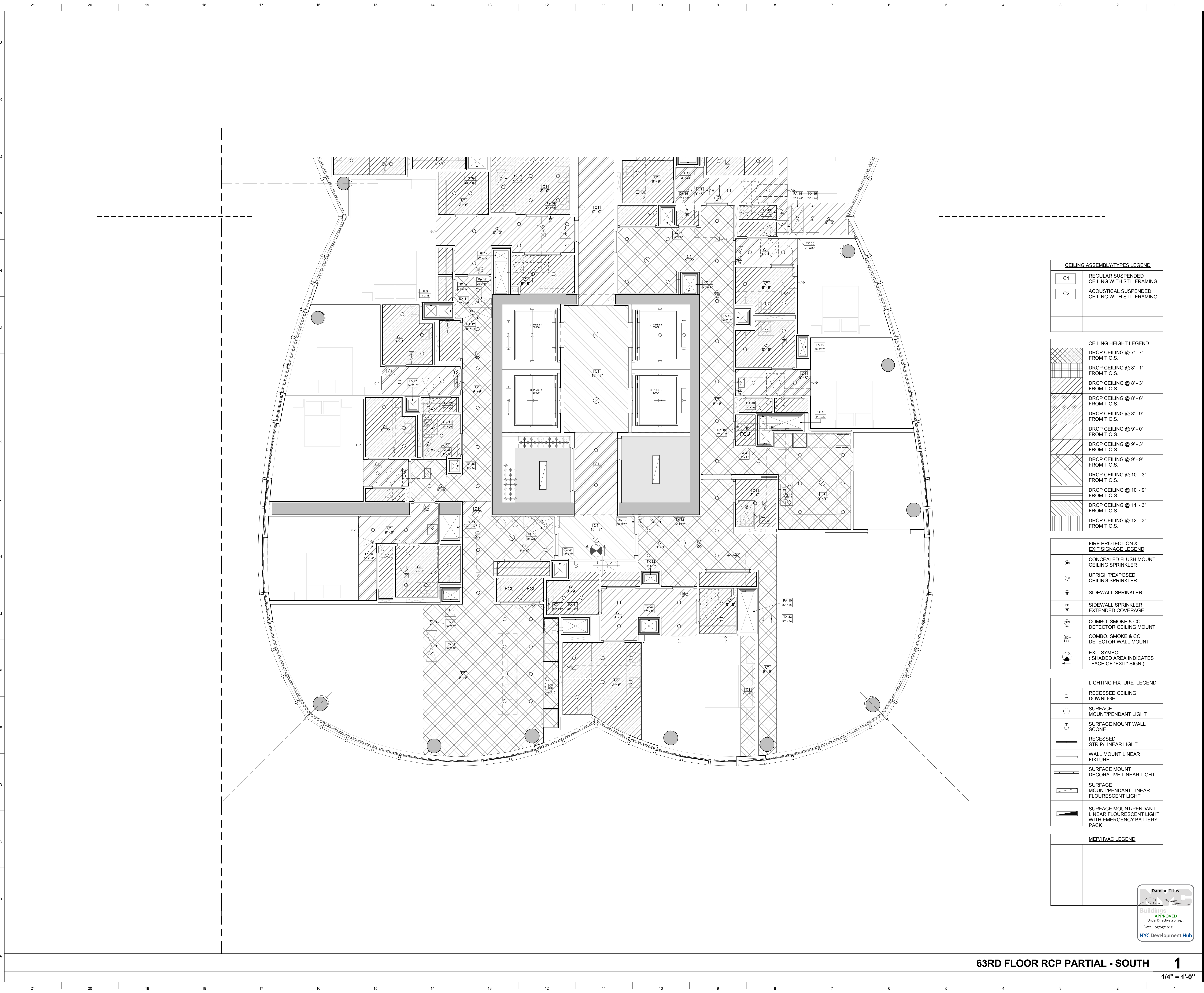
A-864.00

281 of 366



63RD FLOOR RCP PARTIAL - NORTH	1
	1/4" = 1'-0"





15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

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STRUCTURAL ENGINEER:
VSP Cantor Seimuk
228 E 45th Street
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MEP ENGINEER:
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EXTERIOR WALL CONSULTANT:
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T: 212.689-5398

VERTICAL TRANSPORTATION:
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Livingston, NJ 07039
T: 973.994-9220

LEED CONSULTANT:
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ACOUSTICAL CONSULTANTS:
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404 5th Ave. #8
New York, NY 10018
T: 212.375-1776

LANDSCAPE DESIGNER:
Nelson Byrd Wolfe
200 Park Avenue South, Suite 920
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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

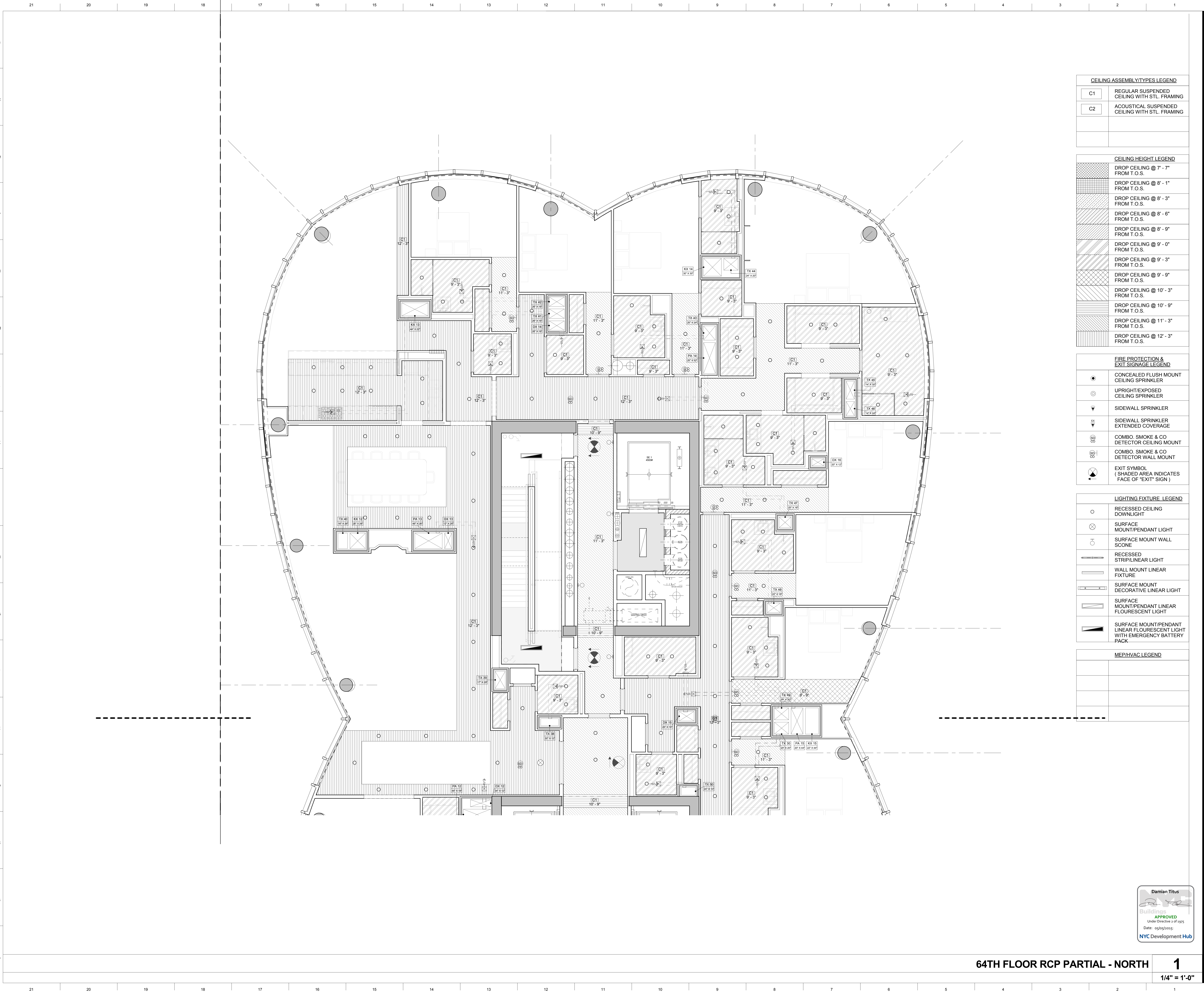


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PROJECT NUMBER

TITLE
63RD FLOOR RCP PARTIAL -
SOUTH

DRAWING NO.

63RD FLOOR RCP PARTIAL - SOUTH
1
1/4" = 1'-0"



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
Israel Leyva Architects
48 West 57th Street
New York, NY 10018
T: 212.290.1444

DESIGNER:
Ollivier Scordino/Renfro
601 West 26 Street - 1815
New York, New York 10001
T: 212.260.7971

DESIGNER:
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5 Union Square, West
New York, New York 10003
T: 212.463-0334

STRUCTURAL ENGINEER:
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LANDSCAPE DESIGNER:
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UPDATED DOB SET	01.20.2015

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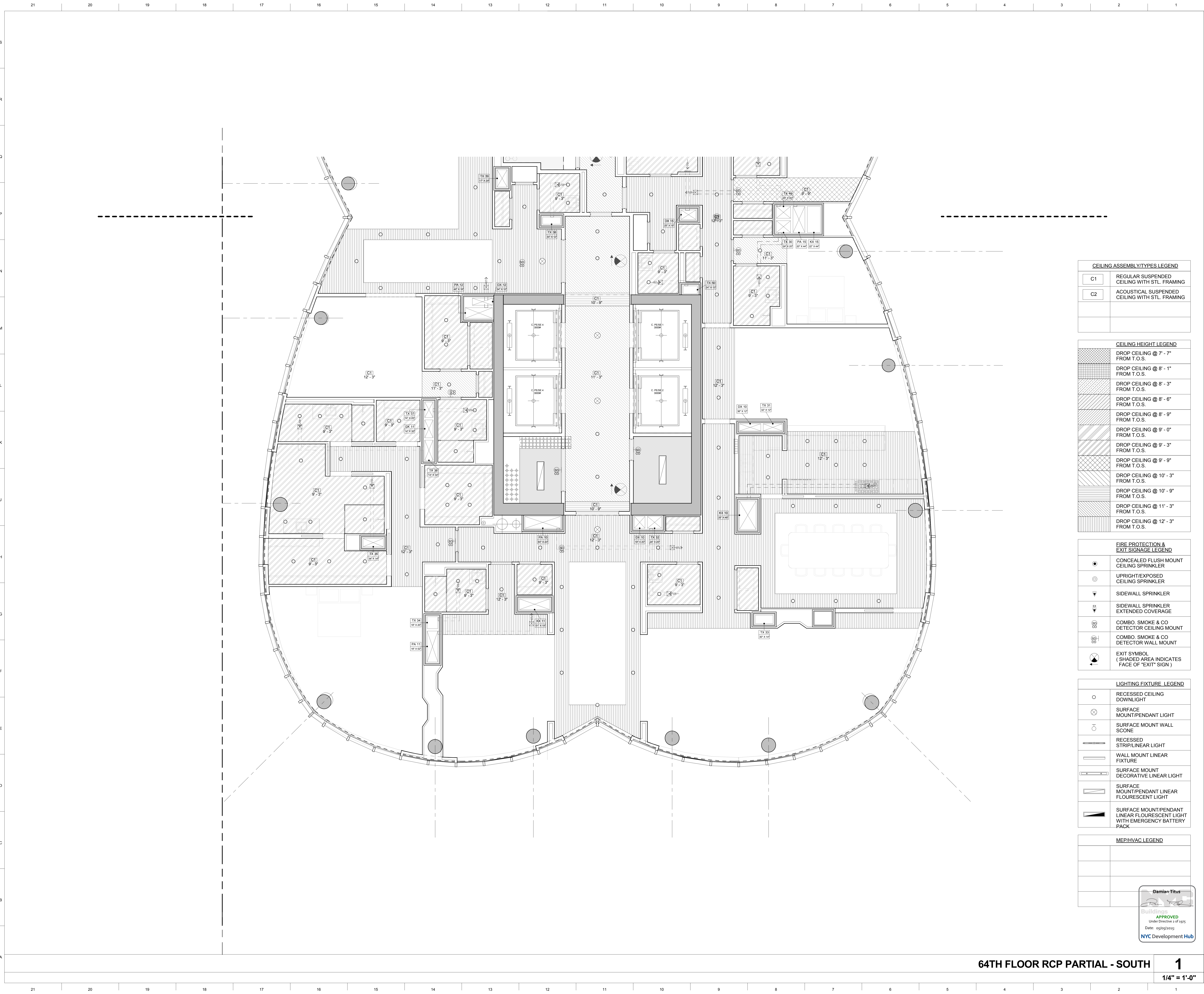
PROJECT NUMBER

TITLE
64TH FLOOR RCP PARTIAL -
NORTH

DRAWING NO.

64TH FLOOR RCP PARTIAL - NORTH
1
1/4" = 1'-0"

A-866.00



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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DESIGNER:
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LANDSCAPE DESIGNER:
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SHEET NOTES:

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DATE OF PRINT

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PROJECT NUMBER

TITLE

64TH FLOOR RCP PARTIAL - SOUTH

DRAWING NO.

A-867.00

HUDSON YARDS
k.a. 553 W 30TH STREET,
NEW YORK, NY.

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ated Companies
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PE ENGINEER:
 Jos Baum & Bolles Consulting Engineers
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 New York, NY 10005
 212-530-9300

INTERIOR WALL CONSULTANT:
Paul Berger & Associates
 Park Avenue South, 15th Floor
 New York, NY 10010
 212-689-5398

ARTICULAR TRANSPORTATION:
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egent Street, Suite 524
ngston, NJ 07039
973-994-9220

ED CONSULTANT:
 dian
 Park Avenue South, 15th Floor
 New York, NY 10010
 203-299-1411

**AUSTICAL CONSULTANTS:
RAMI & ASSOCIATES INC.**
5th Ave. #8
New York, NY 10018
212-370-1776

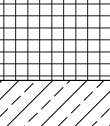
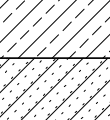

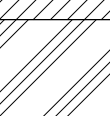
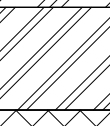
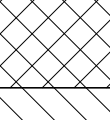
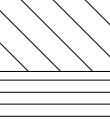
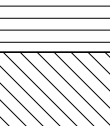
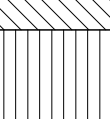
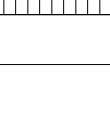
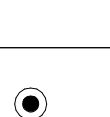
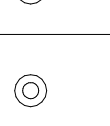
LANDSCAPE DESIGNER:
Jason Byrd Woltz
 Park Avenue South, Suite 920
 New York, NY 10003
 212-260-2270

TEST NOTES:








CEILING ASSEMBLY/TYPES LEGEND

C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING









CEILING HEIGHT LEGEND

	DROP CEILING @ 7" - 7" FROM T.O.S.
	DROP CEILING @ 8" - 1" FROM T.O.S.
	DROP CEILING @ 8" - 3" FROM T.O.S.
	DROP CEILING @ 8" - 6" FROM T.O.S.
	DROP CEILING @ 8" - 9" FROM T.O.S.
	DROP CEILING @ 9" - 0" FROM T.O.S.
	DROP CEILING @ 9" - 3" FROM T.O.S.
	DROP CEILING @ 9" - 9" FROM T.O.S.
	DROP CEILING @ 10" - 3" FROM T.O.S.
	DROP CEILING @ 10" - 9" FROM T.O.S.
	DROP CEILING @ 11" - 3" FROM T.O.S.
	DROP CEILING @ 12" - 3" FROM T.O.S.

EXIT SIGNAGE LEGEND

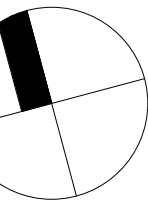
	CONCEALED FLUSH MOUNT CEILING SPRINKLER
	UPRIGHT/EXPOSED CEILING SPRINKLER
	SIDEWALL SPRINKLER
	SIDEWALL SPRINKLER EXTENDED COVERAGE
	COMBO. SMOKE & CO DETECTOR CEILING MOUNT
	COMBO. SMOKE & CO DETECTOR WALL MOUNT
	EXIT SYMBOL (SHADED AREA INDICATES FACE OF "EXIT" SIGN)

LIGHTING FIXTURE LEGEND

	RECESSED CEILING DOWNLIGHT
	SURFACE MOUNT/PENDANT LIGHT
	SURFACE MOUNT WALL SCONCE
	RECESSED STRIP/LINEAR LIGHT
	WALL MOUNT LINEAR FIXTURE
	SURFACE MOUNT DECORATIVE LINEAR LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLUORESCENT LIGHT
	SURFACE MOUNT/PENDANT LINEAR FLUORESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEP/HVAC LEGEND

PLAN



ITEM SET	DATE
HEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
ERIOR WALL 75% DD	09.05.2013
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PERSTRUCTURE BID SET (PHASE PROGRESS DWGS)	11.17.2014
FOUNDATION DEVELOPMENT SET	12.22.2014
DATED DOB SET	01.20.2015

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PROJECT NUMBER

LE
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ORTH

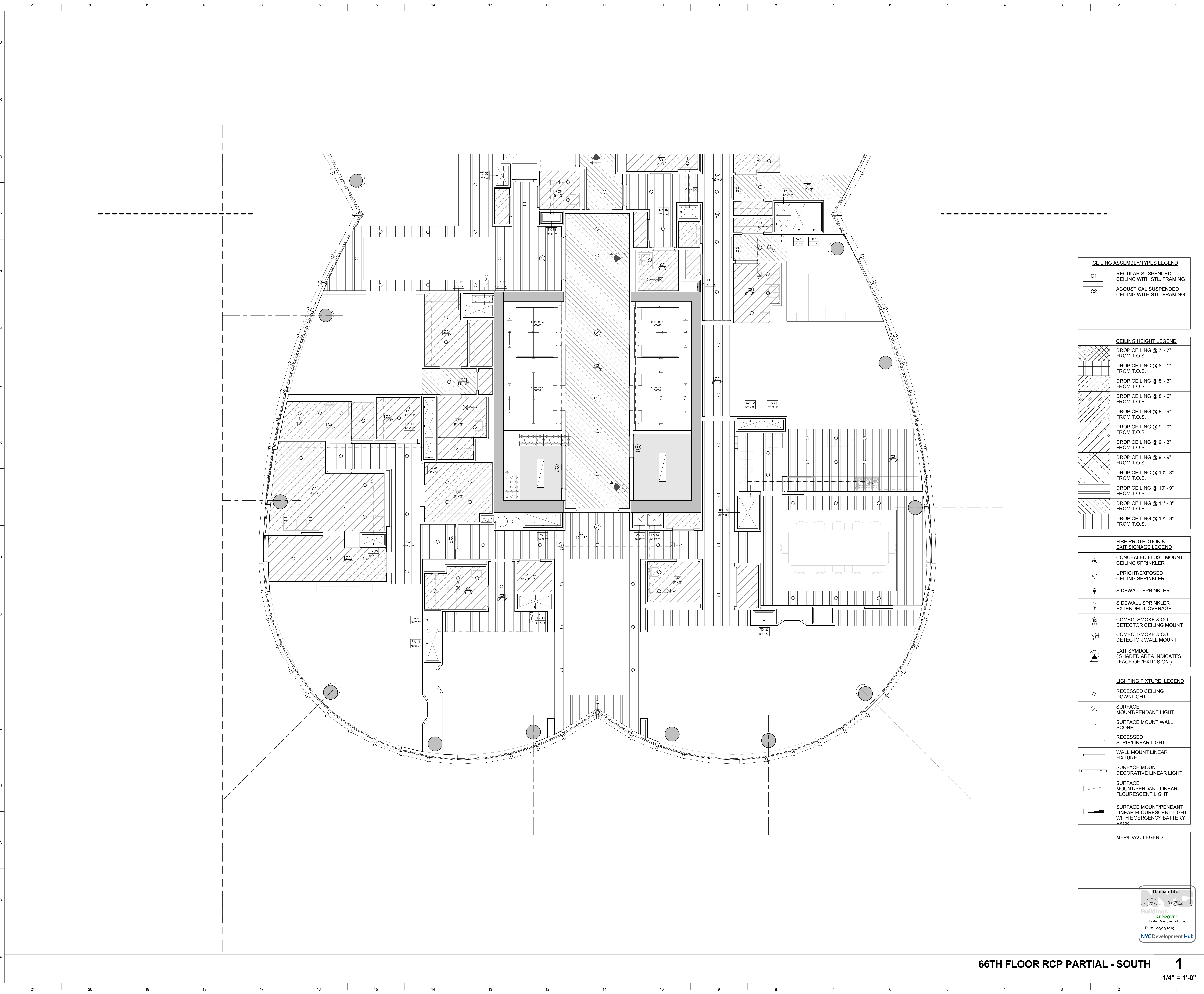
DRAWING NO.

66TH FLOOR RCP PARTIAL - NORTH

1

$$1/4'' = 1'-0''$$

285 of 366



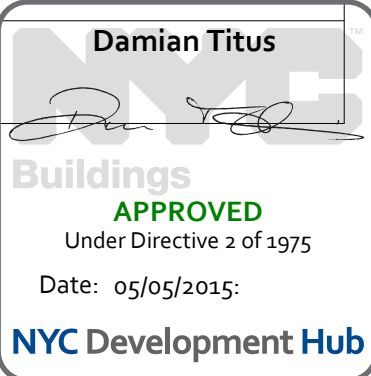
CEILING ASSEMBLY TYPES LEGEND	
C1	REGULAR SUSPENDED CEILING WITH STL. FRAMING
C2	ACOUSTICAL SUSPENDED CEILING WITH STL. FRAMING

CEILING HEIGHT LEGEND	
	DROP CEILING @ 7' - 7" FROM T.O.S.
	DROP CEILING @ 8' - 1" FROM T.O.S.
	DROP CEILING @ 8' - 3" FROM T.O.S.
	DROP CEILING @ 8' - 6" FROM T.O.S.
	DROP CEILING @ 8' - 9" FROM T.O.S.
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	DROP CEILING @ 9' - 3" FROM T.O.S.
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	DROP CEILING @ 10' - 3" FROM T.O.S.
	DROP CEILING @ 10' - 9" FROM T.O.S.
	DROP CEILING @ 11' - 3" FROM T.O.S.
	DROP CEILING @ 12' - 3" FROM T.O.S.

FIRE PROTECTION & EXIT SIGNAGE LEGEND	
●	CONCEALED FLUSH MOUNT CEILING SPRINKLER
⊙	UPRIGHT/EXPOSED CEILING SPRINKLER
▽	SIDEWALL SPRINKLER
⬇	SIDEWALL SPRINKLER EXTENDED COVERAGE
⊞	COMBO. SMOKE & CO DETECTOR CEILING MOUNT
⊞	COMBO. SMOKE & CO DETECTOR WALL MOUNT
⬆	EXIT SYMBOL (SHADED AREA INDICATES FACE OF "EXIT" SIGN)

LIGHTING FIXTURE LEGEND	
○	RECESSED CEILING DOWNLIGHT
⊗	SURFACE MOUNT/PENDANT LIGHT
⊙	SURFACE MOUNT WALL SCONCE
—	RECESSED STRIP/LINEAR LIGHT
—	WALL MOUNT LINEAR FIXTURE
—	SURFACE MOUNT DECORATIVE LINEAR LIGHT
—	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT
—	SURFACE MOUNT/PENDANT LINEAR FLOURESCENT LIGHT WITH EMERGENCY BATTERY PACK

MEP/HVAC LEGEND	



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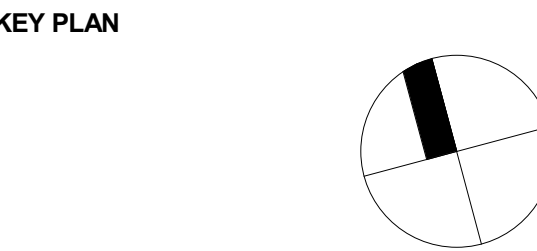
VERTICAL TRANSPORTATION:
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SHEET NOTES:



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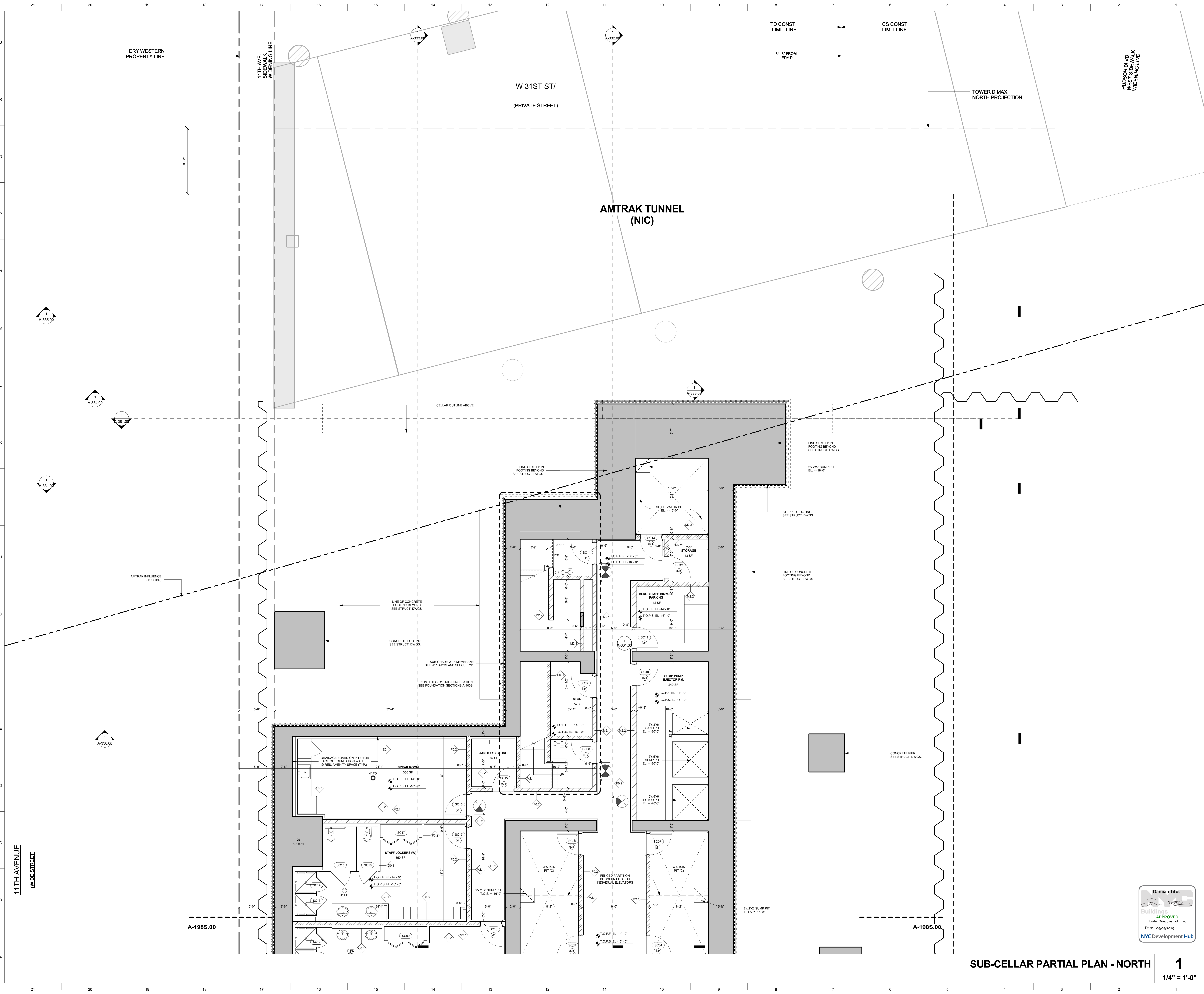
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PROJECT NUMBER

TITLE
66TH FLOOR RCP PARTIAL - SOUTH

DRAWING NO.

66TH FLOOR RCP PARTIAL - SOUTH 1
1/4" = 1'-0"

A-869.00



15 HUDSON YARDS
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DESIGNER:
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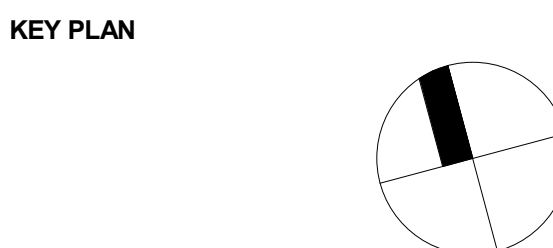
VERTICAL TRANSPORTATION:
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LANDSCAPE DESIGNER:
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SHEET NOTES:
FOUNDATION GENERAL NOTES:
1) REFER TO FOUNDATION & STRUCTURAL
DWGS. F.O.A.S. SERIES FOR ALL STRUCTURAL
FOUNDATION DETAILS
2) REFER TO WP SERIES DRAWINGS FOR ALL
BELOW-GRADE WATERPROOFING DETAILS



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PROJECT NUMBER

TITLE
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PLAN N

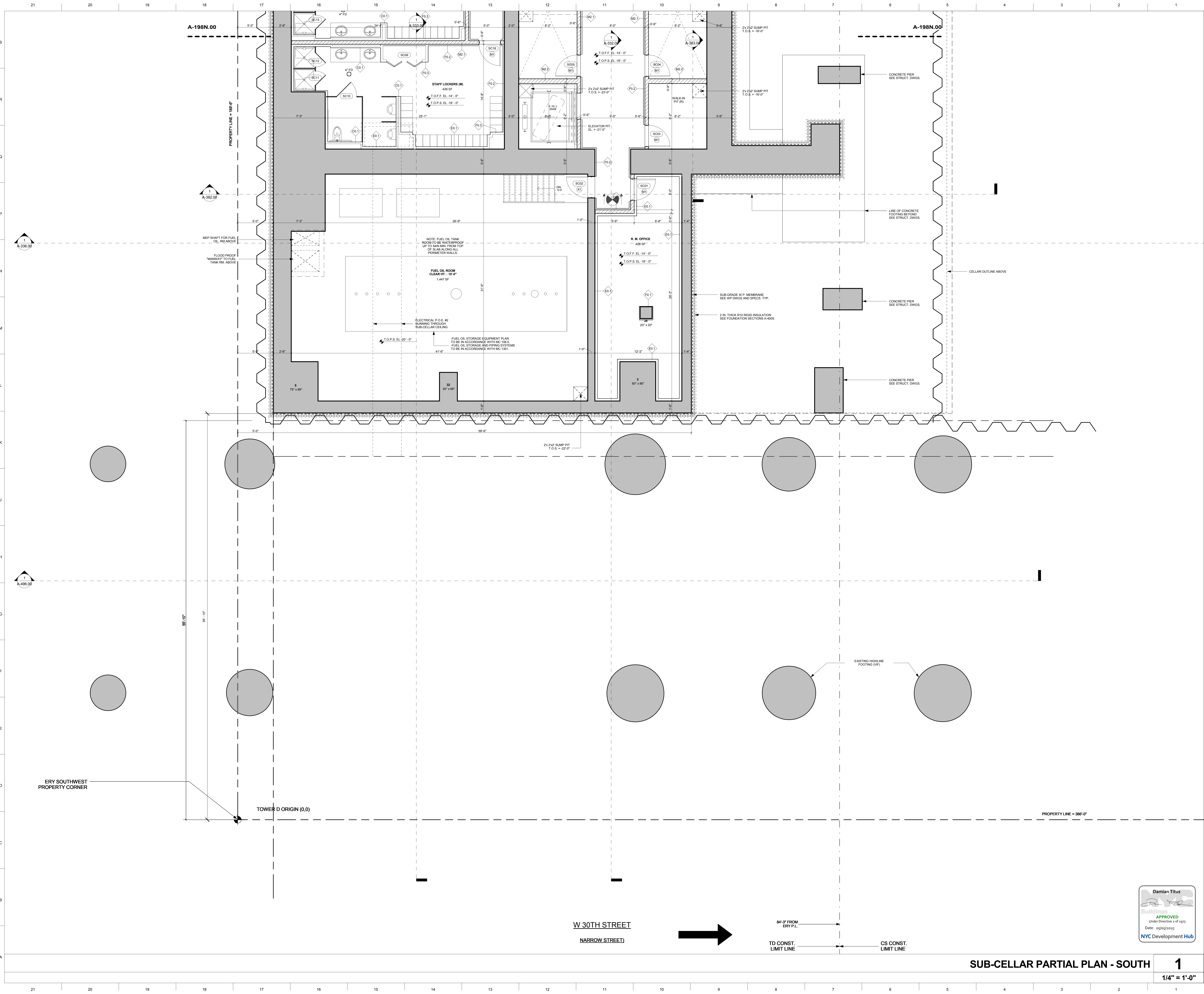
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SUB-CELLAR FLOOR PARTIAL PLAN - NORTH

1

1/4" = 1'-0"

A-900.00



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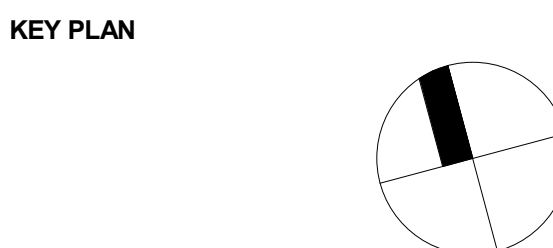
VERTICAL TRANSPORTATION:
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5 Regent Street, Suite 524
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T: 973.994-9220

LEED CONSULTANT:
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360 Park Avenue South, 15th Floor
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LANDSCAPE DESIGNER:
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SHEET NOTES:
FOUNDATION GENERAL NOTES:
1) REFER TO FOUNDATION & STRUCTURAL
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ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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EXTERIOR WALL 75% DD	09.05.2013
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E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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PROJECT NUMBER

TITLE
SUB-CELLAR FLOOR PARTIAL
PLAN S

DRAWING NO.

A-901.00

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
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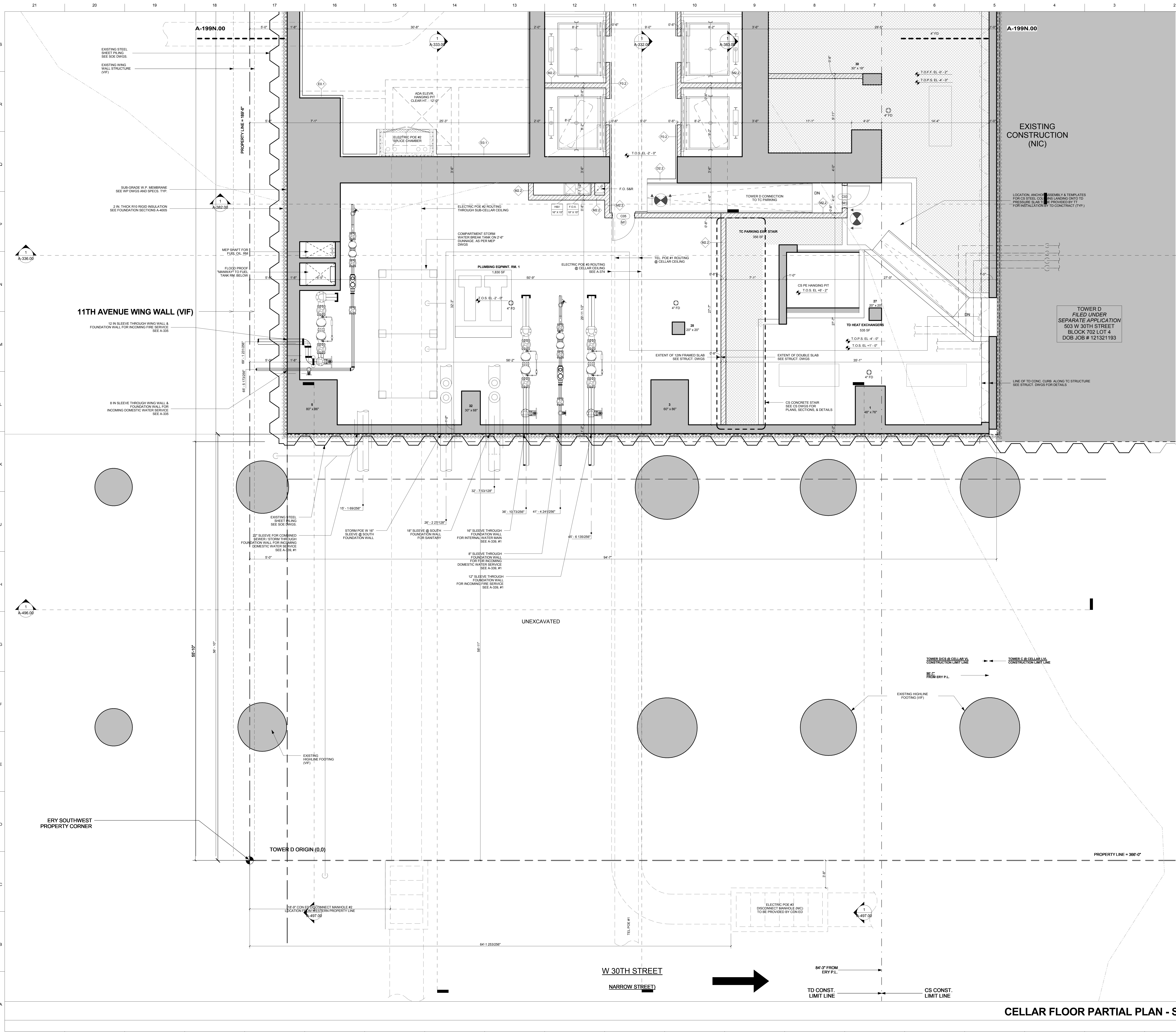


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TITLE
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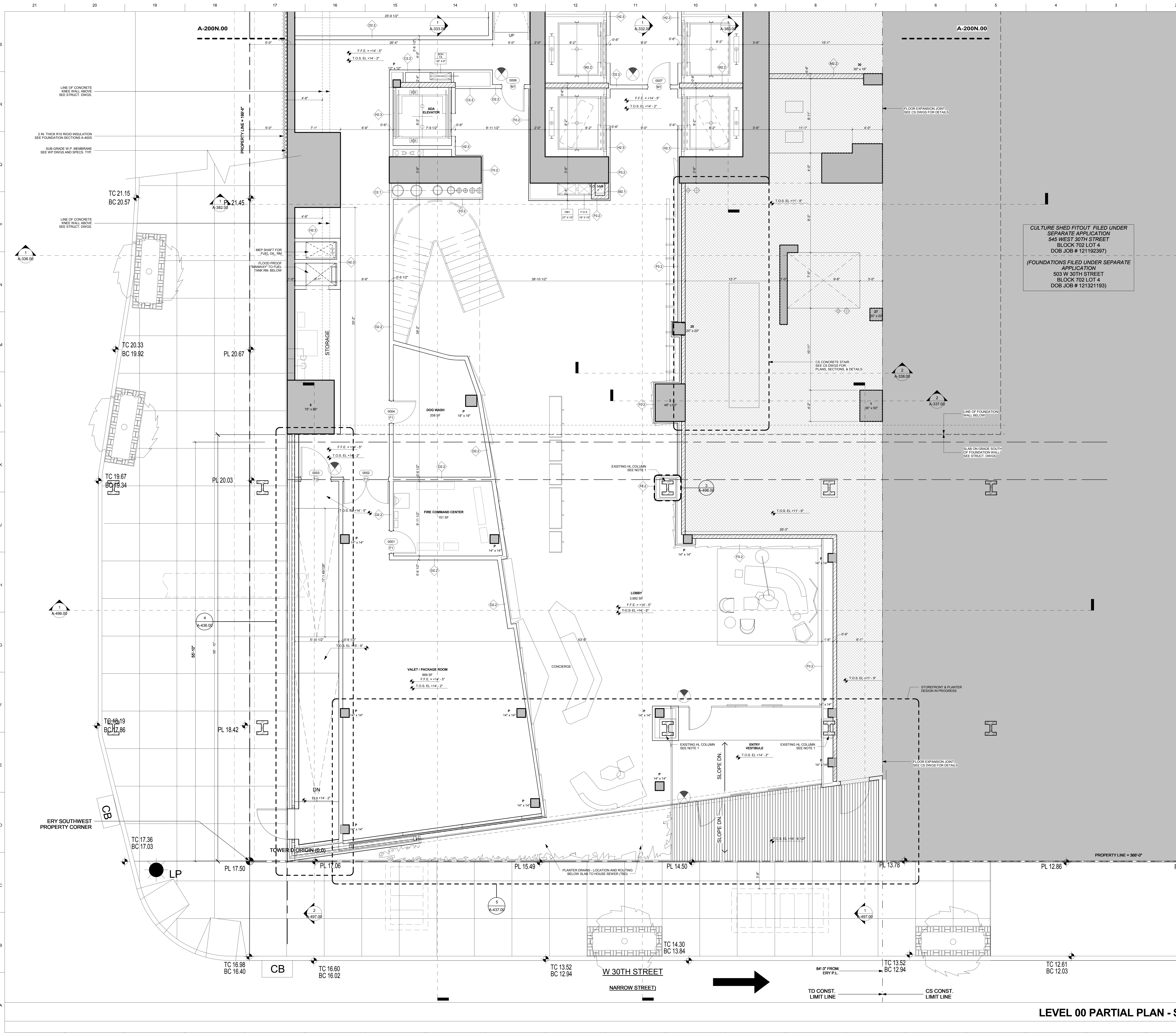
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CELLAR FLOOR PARTIAL PLAN - SOUTH

1
1/4" = 1'-0"



15 HUDSON YARDS
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NOTE: 1.
STOREFRONT & PLANTER DESIGN IN PROGRESS

KEY PLAN

ISSUE SET

DATE

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SUPERSTRUCTURE BID SET 11.17.2014

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UPDATED DOB SET 01.20.2015

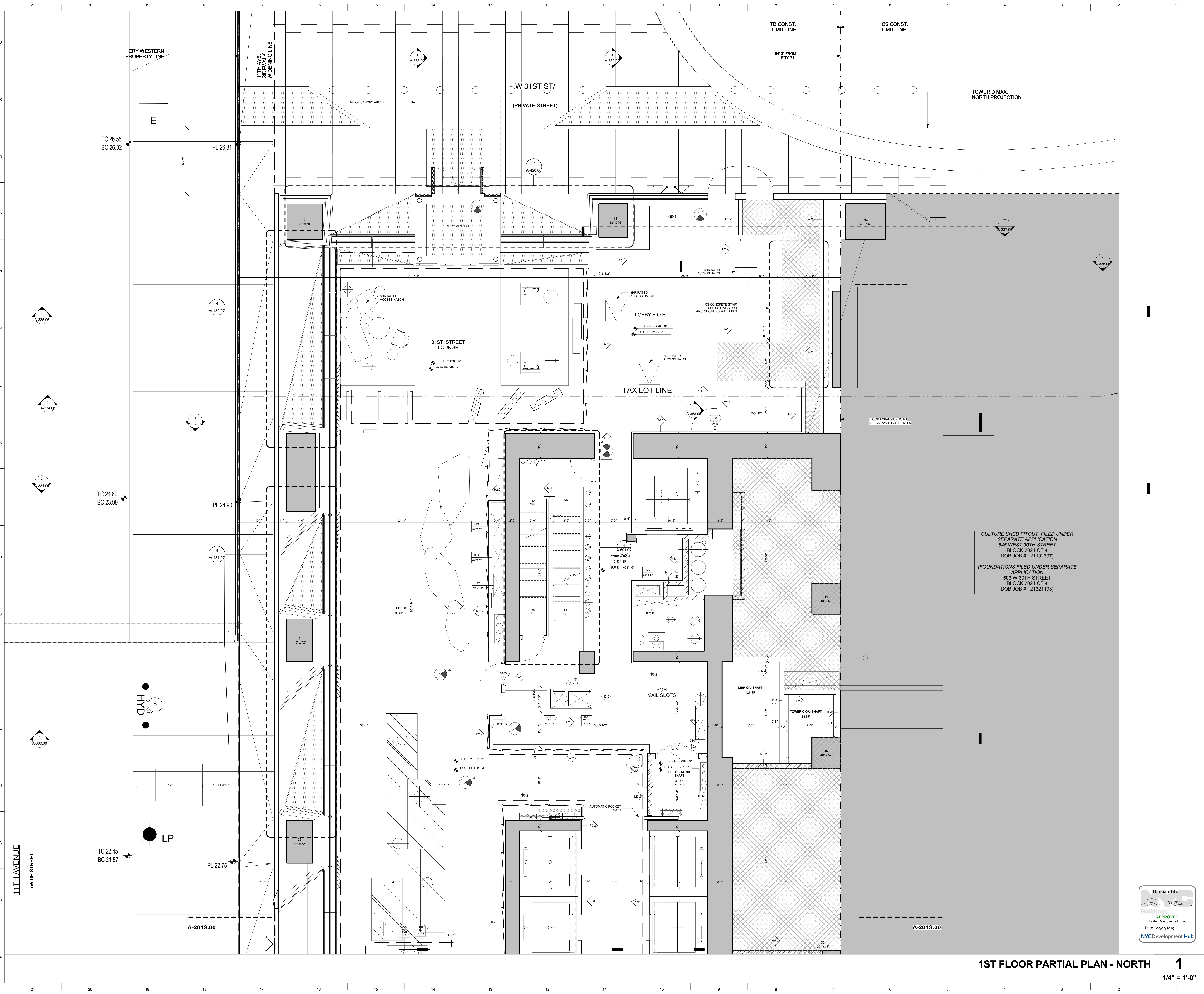
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PROJECT NUMBER

TITLE LEVEL 00 PARTIAL PLAN S

DRAWING NO. A-905.00



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KEY PLAN

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DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

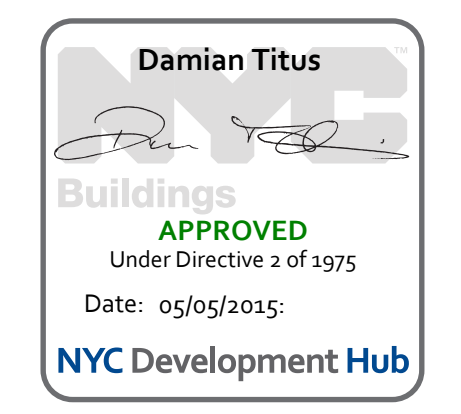
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PROJECT NUMBER

TITLE
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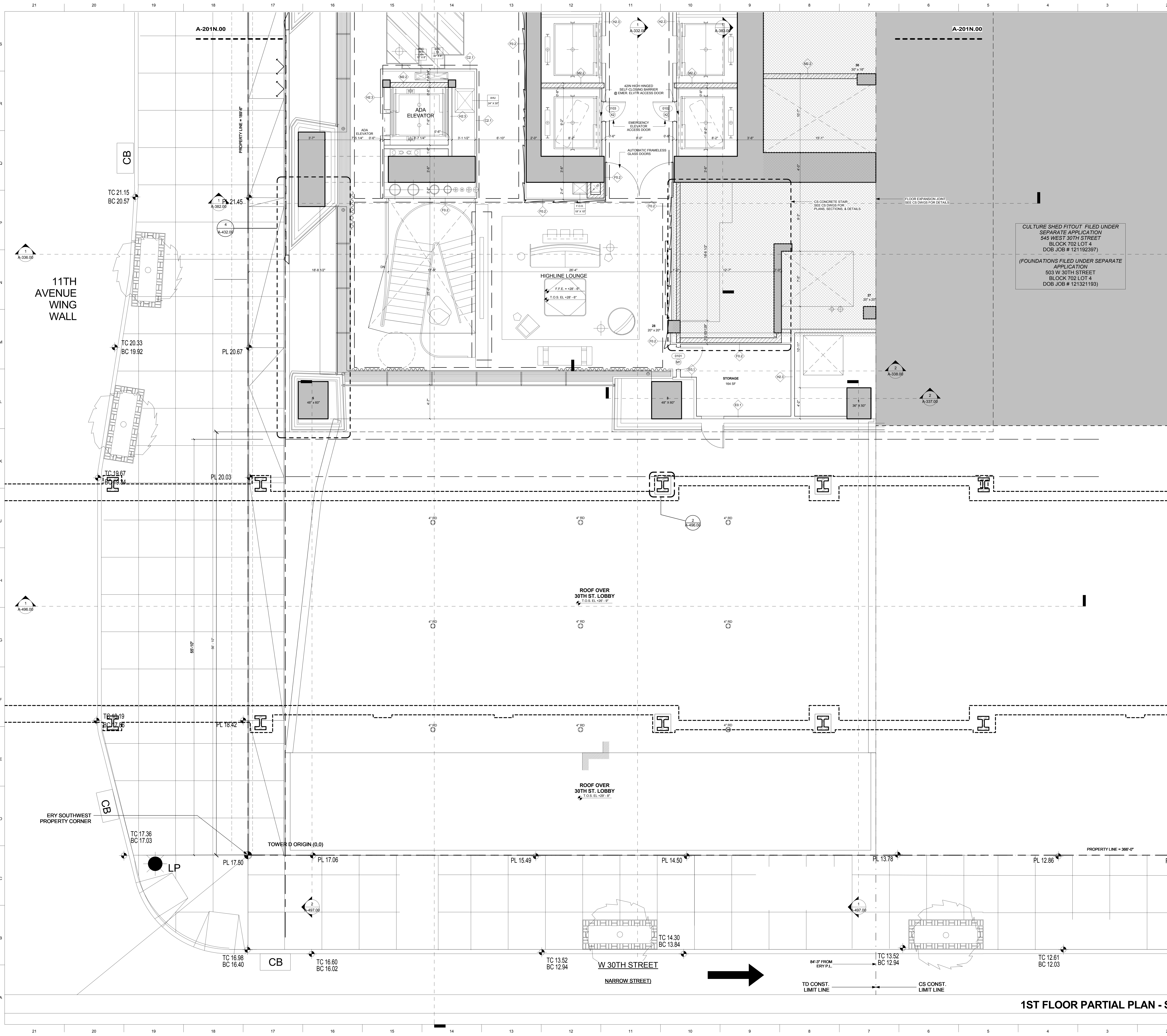
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A-906.00



1ST FLOOR PARTIAL PLAN - NORTH

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1/4" = 1'-0"



15 HUDSON YARDS
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EXTERIOR WALL CONSULTANT:
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360 Park Avenue South, 15th Floor
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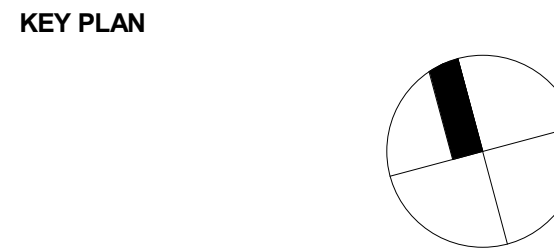
VERTICAL TRANSPORTATION:
Van Dusen & Associates
5 Regent Street, Suite 524
Livingston, NJ 07039
T: 973-994-9220

LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
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LANDSCAPE DESIGNER:
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SHEET NOTES:
FOUNDATION GENERAL NOTES:
1) REFER TO FOUNDATION & STRUCTURAL
DIVISION & A SERIES FOR ALL STRUCTURAL
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BELOW GRADE WATERPROOFING DETAILS



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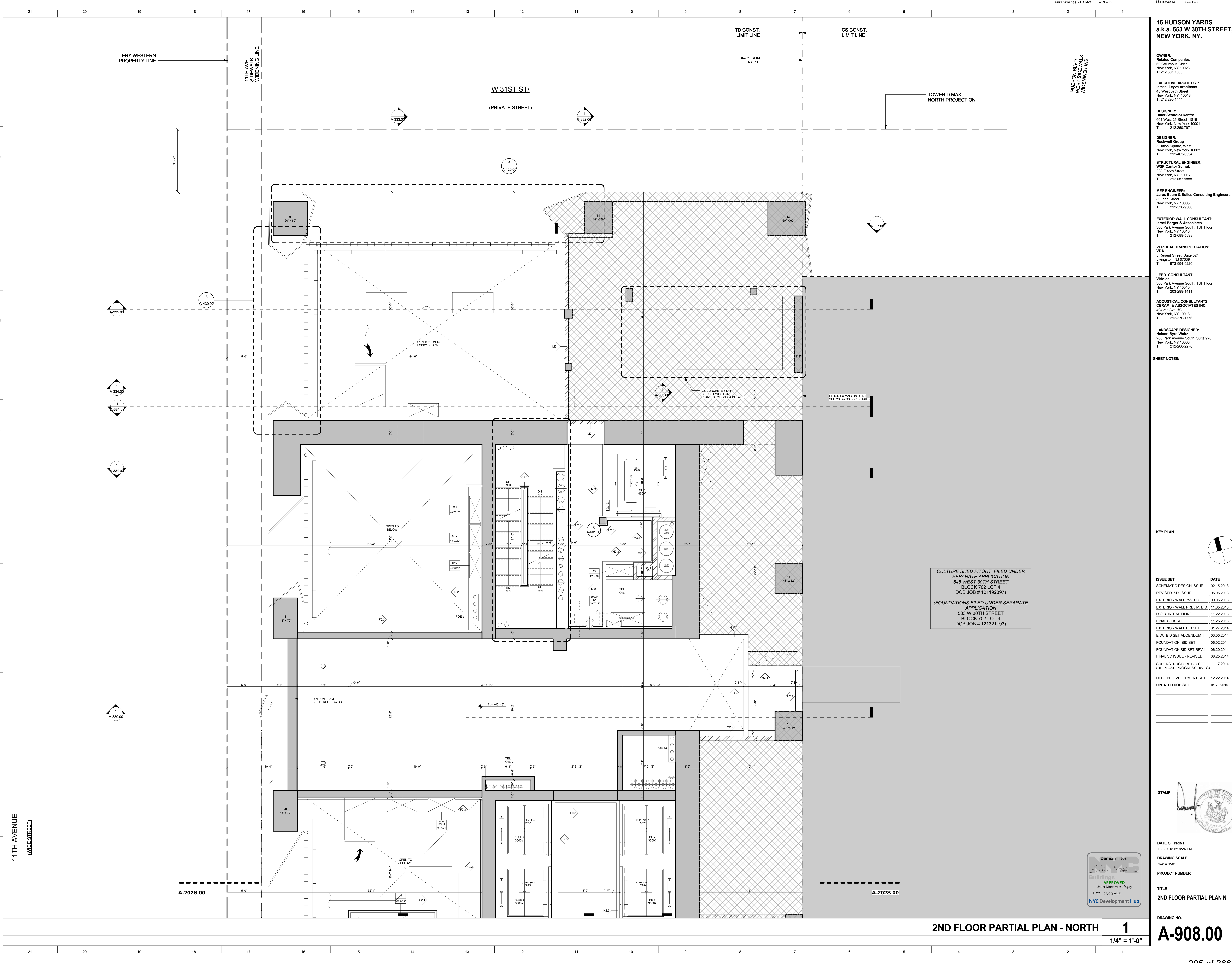


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PROJECT NUMBER

TITLE
1ST FLOOR PARTIAL PLAN S

DRAWING NO.

A-907.00



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	

DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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1/4" = 1'-0"
PROJECT NUMBER

TITLE
2ND FLOOR PARTIAL PLAN N

DRAWING NO.

2ND FLOOR PARTIAL PLAN - NORTH 1
1/4" = 1'-0" A-908.00

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References

MEET NOTES:

KEY PLAN

SUITE SET	DATE
CHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 7% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.06.2013
O.B. INITIAL FILING	11.22.2013
INAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
.W. BID SET ADDENDUM 1	03.05.2014
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DESIGN DEVELOPMENT SET	12.22.2014
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DATE OF PRINT

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PROJECT NUMBER

TITLE *Journal of the American Academy of Child and Adolescent Psychiatry*

WITH COURT PARTIAL PAINS

DRAWING NO.

A-913 00

300 of 366

**CULTURE SHED FITOUT FILED UNDER
SEPARATE APPLICATION
545 WEST 30TH STREET
BLOCK 702 LOT 4
DOB JOB # 121192397)**

**(FOUNDATIONS FILED UNDER SEPARATE
APPLICATION
503 W 30TH STREET
BLOCK 702 LOT 4
DOB JOB # 121321193)**

• HIGH LINE (TOP OF STRUCTURE)
EL. = + 39.50' V.I.F.

ERY SOUTHWEST
PROPERTY CORNER

TOWER D ORIGIN (0,0)

PROPERTY LINE = 365'-0"

W 30TH STREET

NARROW STREET

84°-3° FROM
EPR PL —

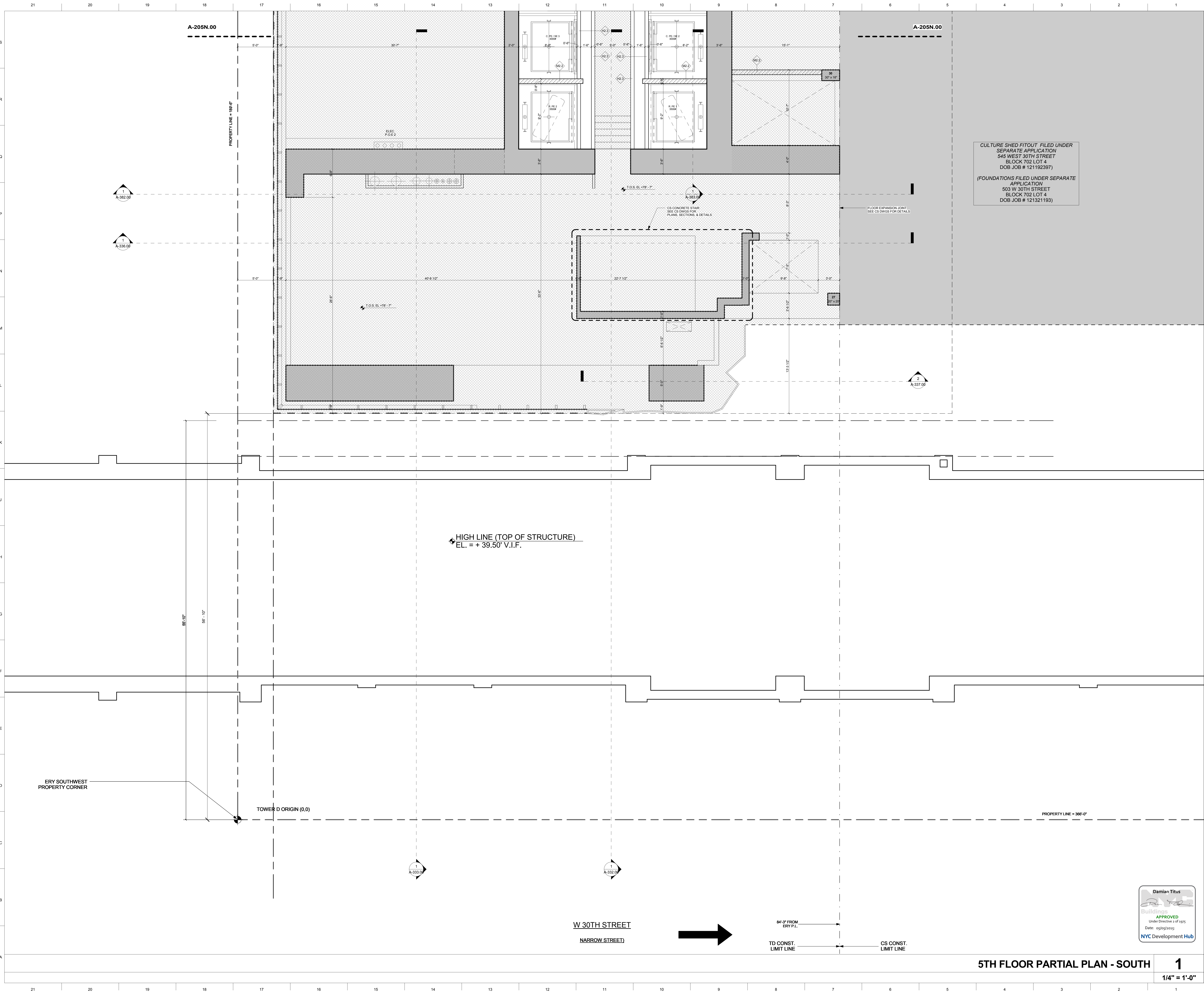
TD CONST. _____
LIMIT LINE _____

CS CONST.
LIMIT LINE

4TH FLOOR PARTIAL PLAN - SOUTH

1

1/4" = 1'-0"



15 HUDSON YARDS
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SHEET NOTES:

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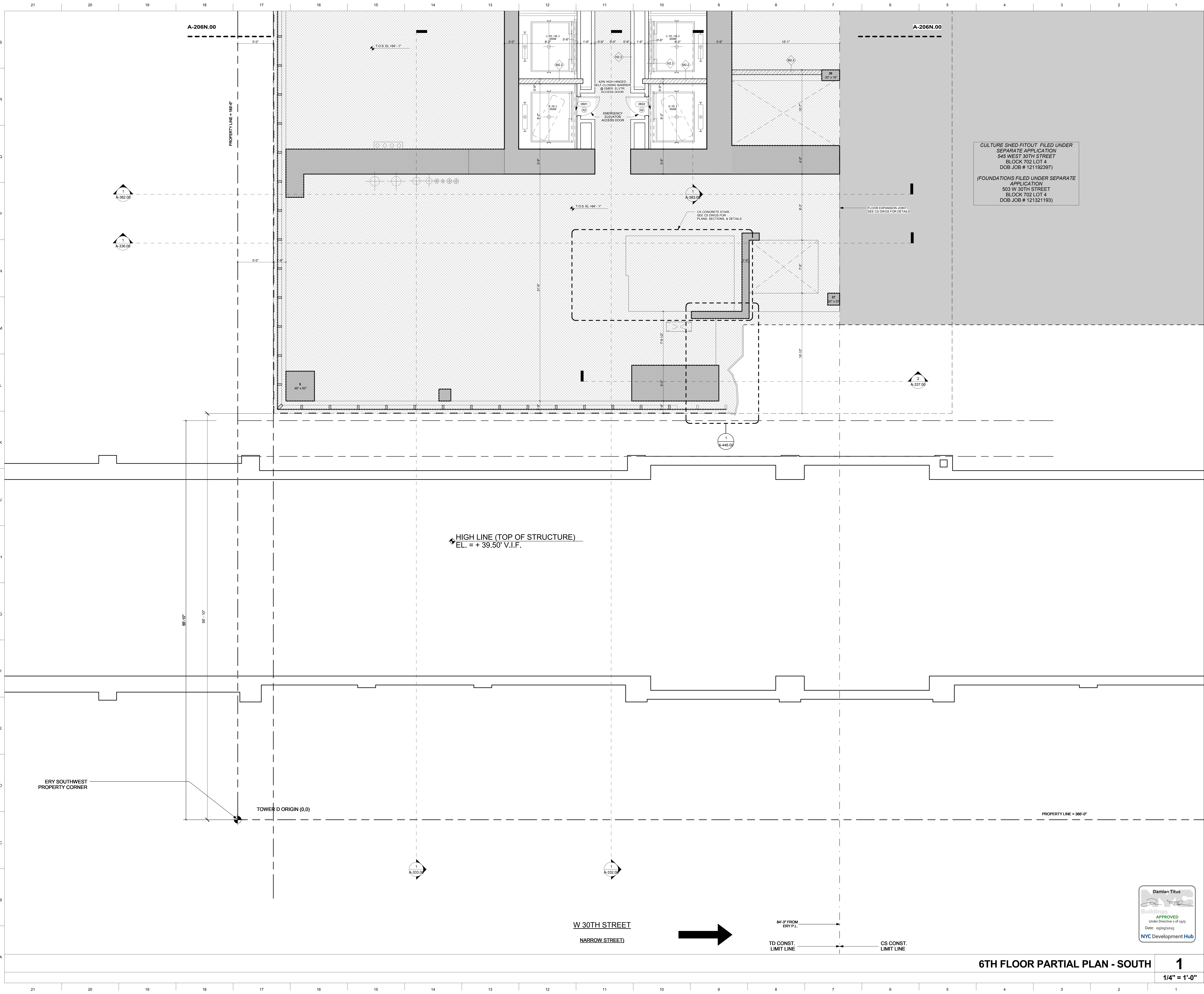
PROJECT NUMBER

TITLE
5TH FLOOR PARTIAL PLAN S

DRAWING NO.

A-915.00

302 of 366



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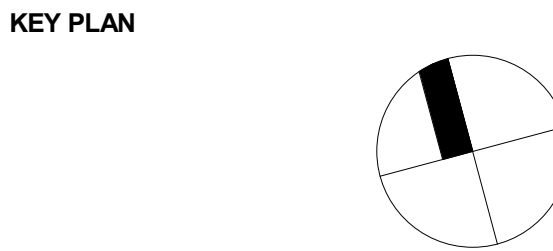
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SHEET NOTES:



ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.22.2013
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FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
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FINAL SD ISSUE - REVISED	08.25.2014
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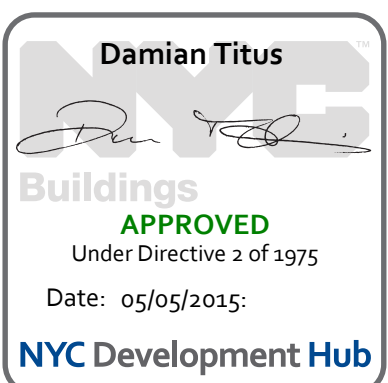
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PROJECT NUMBER

TITLE
6TH FLOOR PARTIAL PLAN S

DRAWING NO.

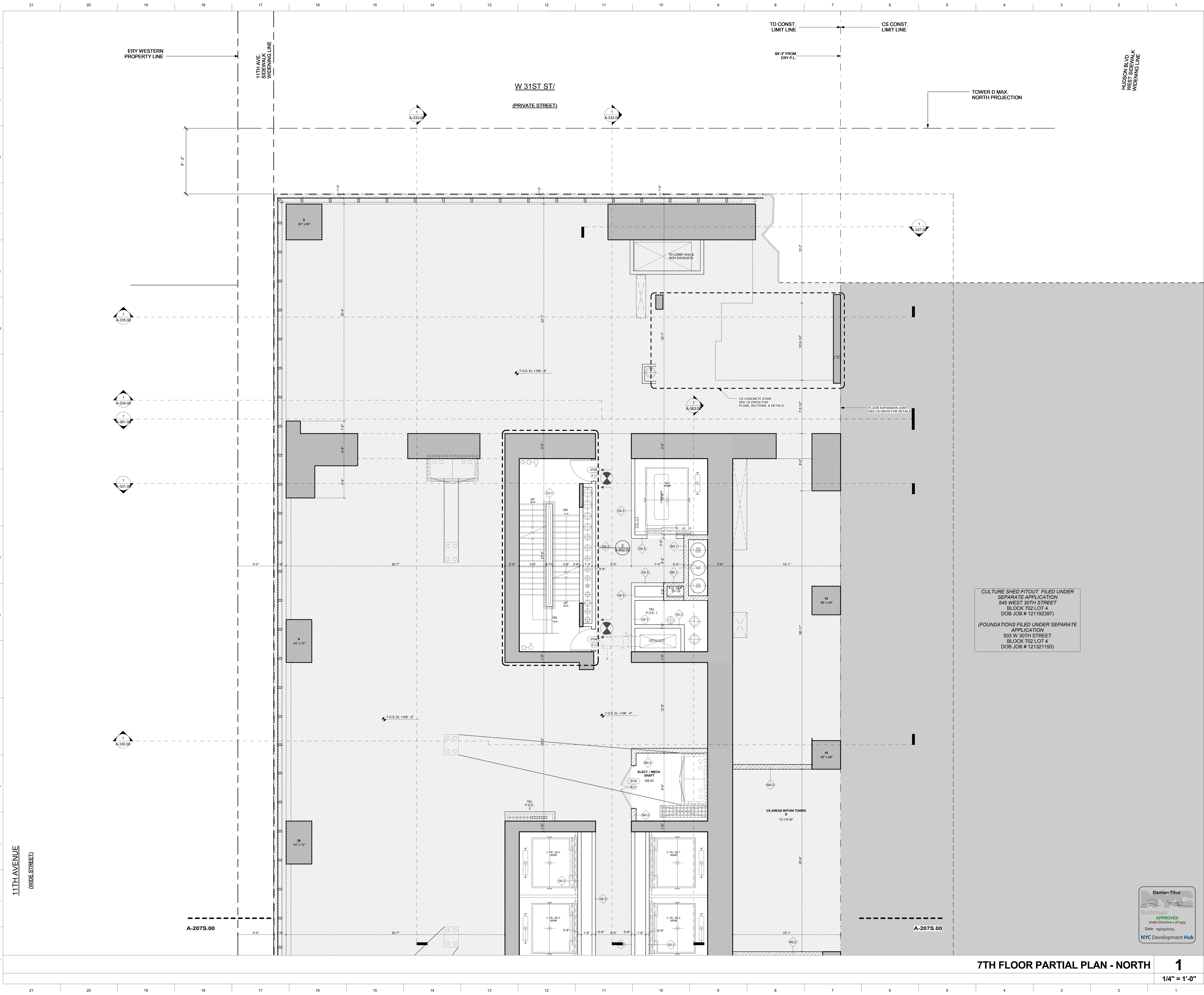
A-917.00



6TH FLOOR PARTIAL PLAN - SOUTH

1

1/4" = 1'-0"



15 HUDSON YARDS
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SHEET NOTES:

KEY PLAN

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PROJECT NUMBER

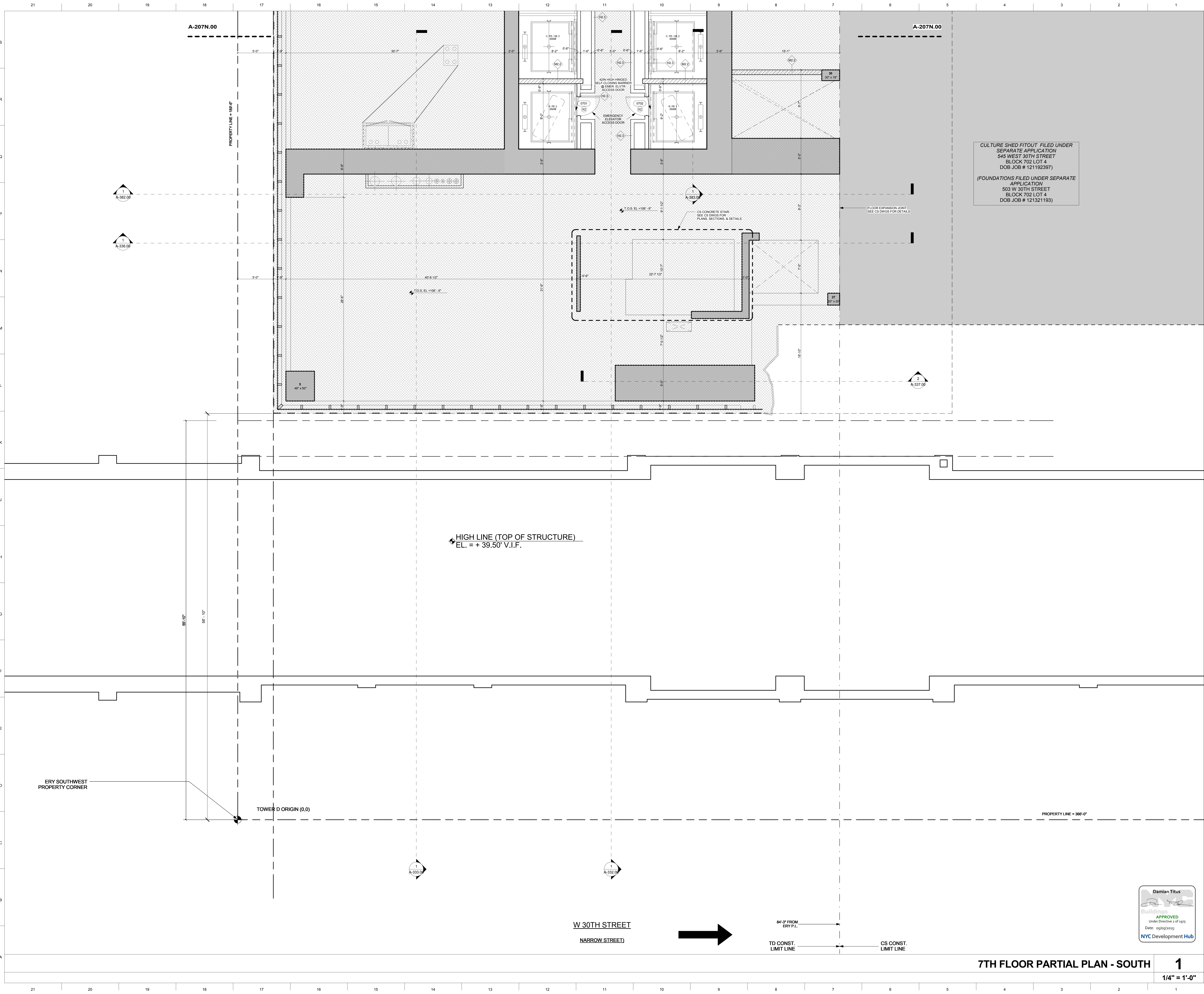
TITLE
7TH FLOOR PARTIAL PLAN N

DRAWING NO.

7TH FLOOR PARTIAL PLAN - NORTH

1
1/4" = 1'-0"

A-918.00



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SHEET NOTES:

KEY PLAN

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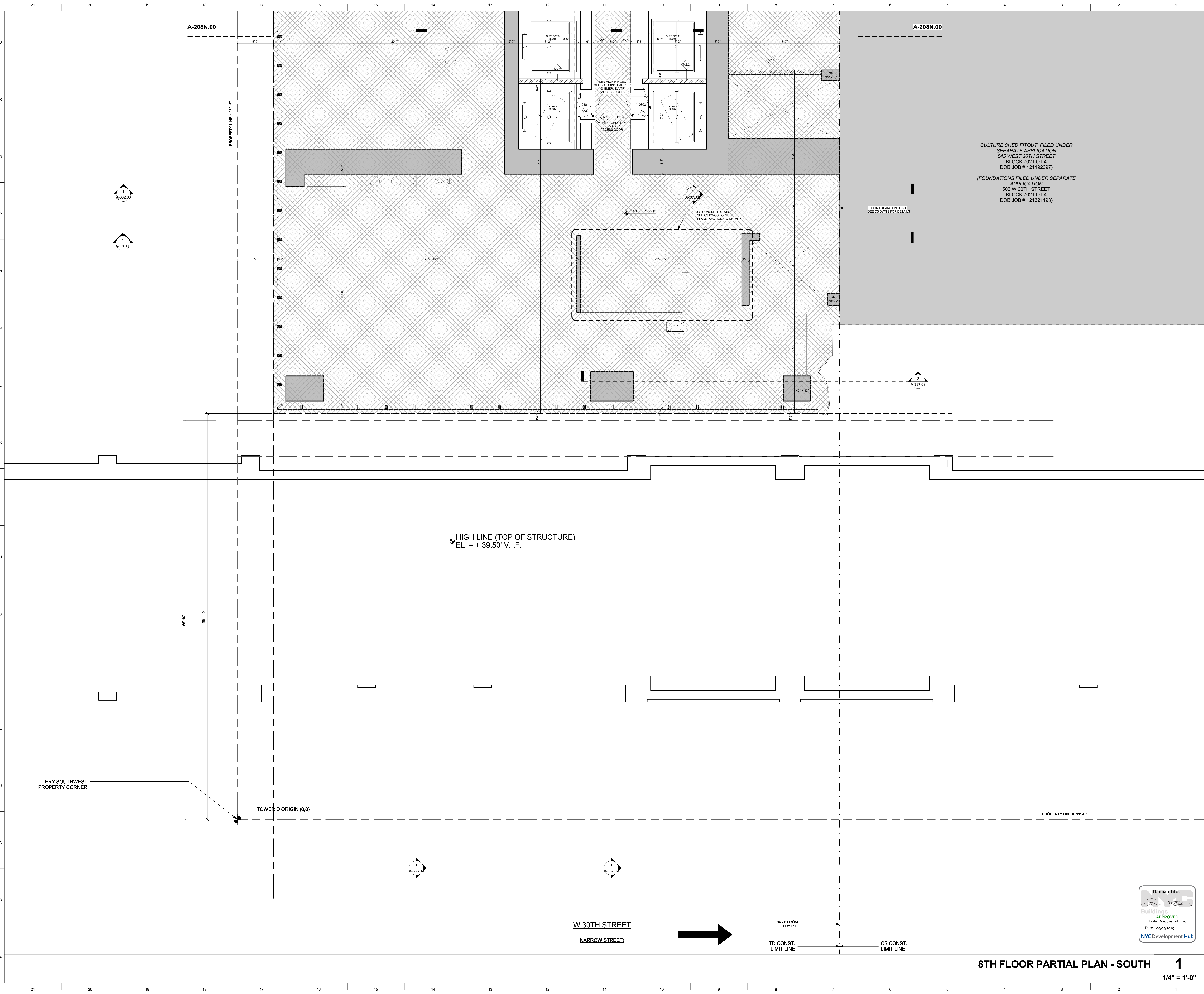
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PROJECT NUMBER

TITLE
7TH FLOOR PARTIAL PLAN S

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SHEET NOTES:

KEY PLAN

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TITLE
8TH FLOOR PARTIAL PLAN S

DRAWING NO.

A-921.00

**15 HUDSON YARDS
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SHEET NOTES:

KEY PLAN

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PROJECT NUMBER

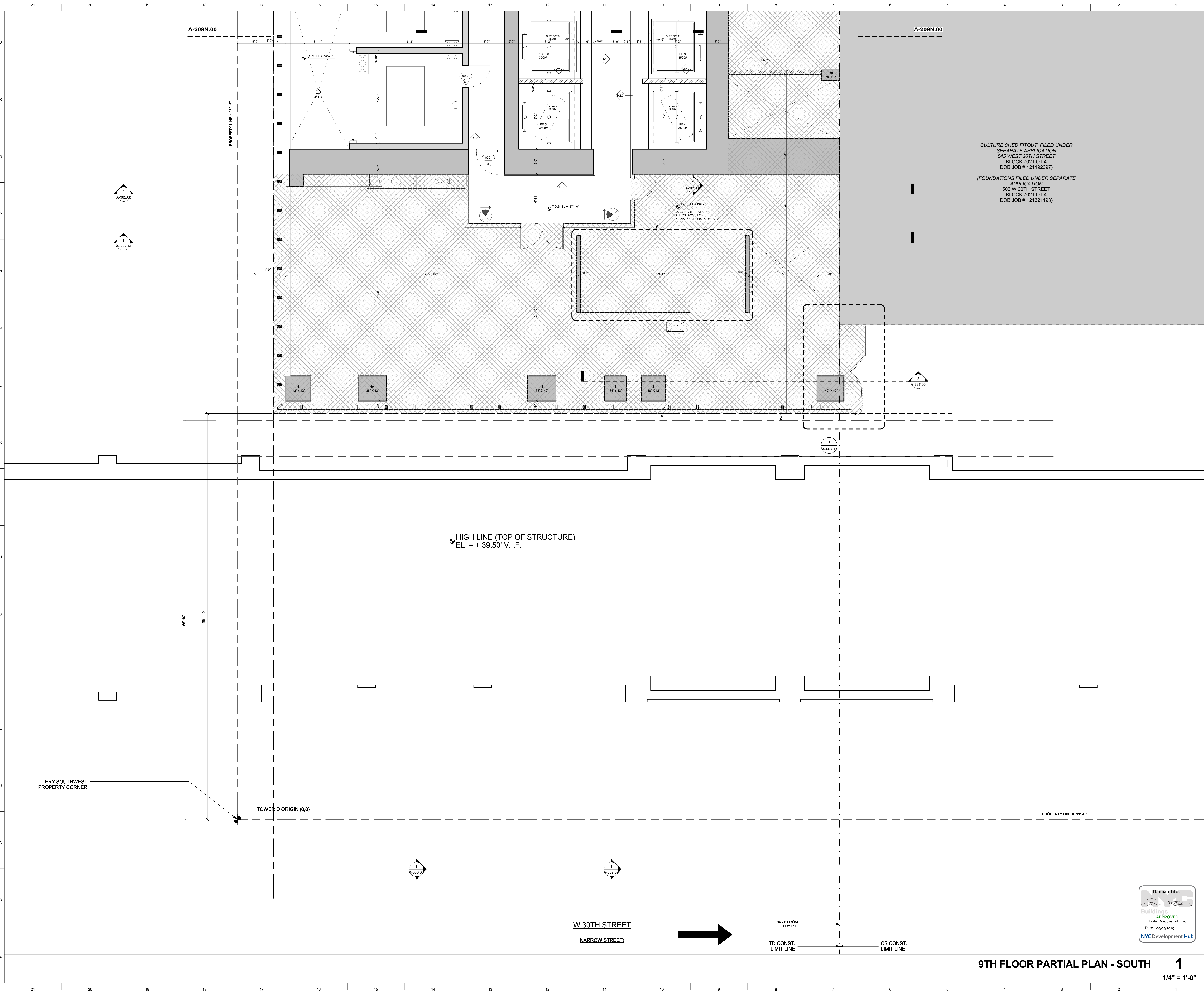
TITLE

9TH FLOOR PARTIAL PLAN N

DRAWING NO.

A-922.00

309 of 366



15 HUDSON YARDS
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SHEET NOTES:

KEY PLAN

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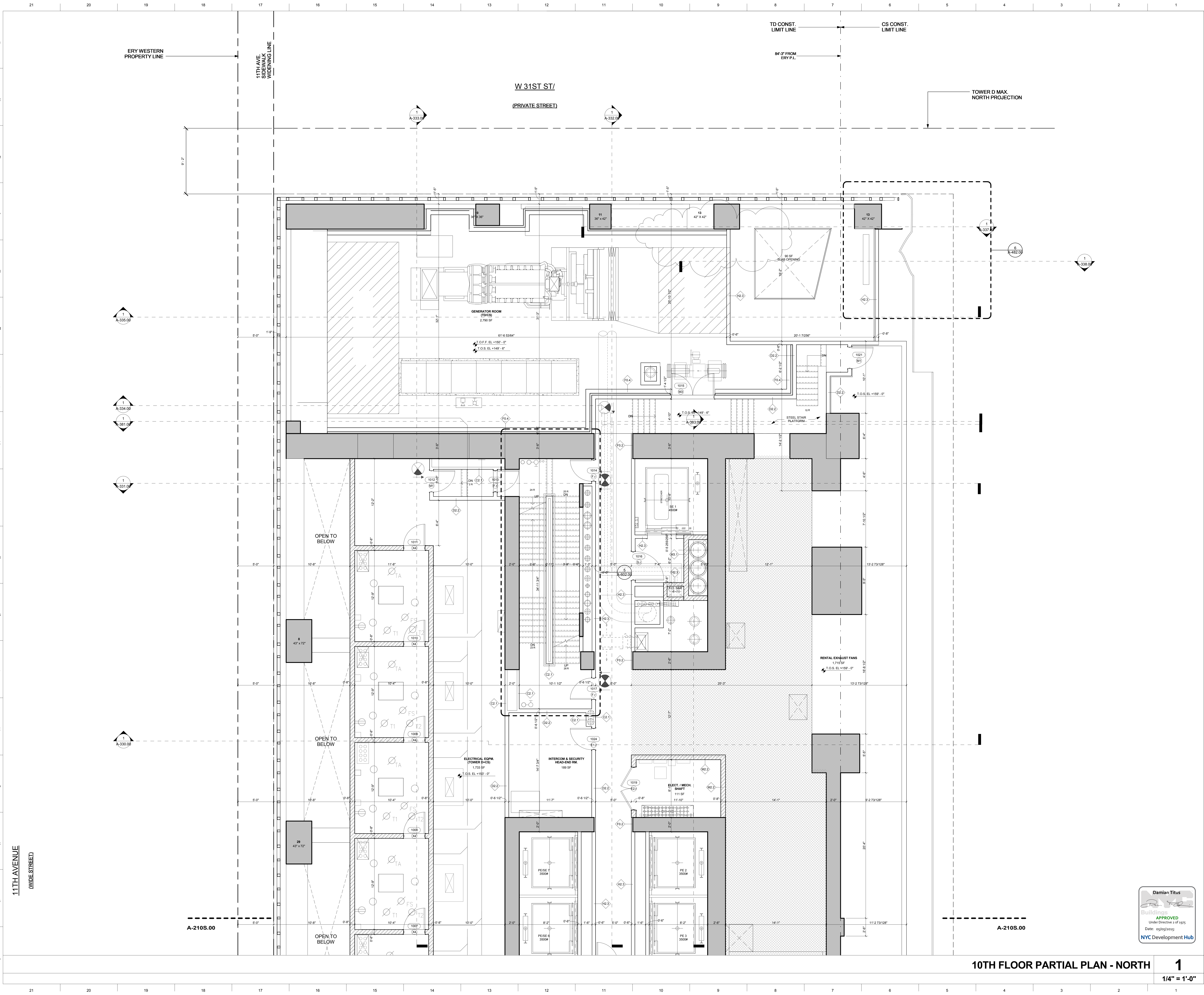
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PROJECT NUMBER

TITLE
9TH FLOOR PARTIAL PLAN S

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A-923.00



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SHEET NOTES:

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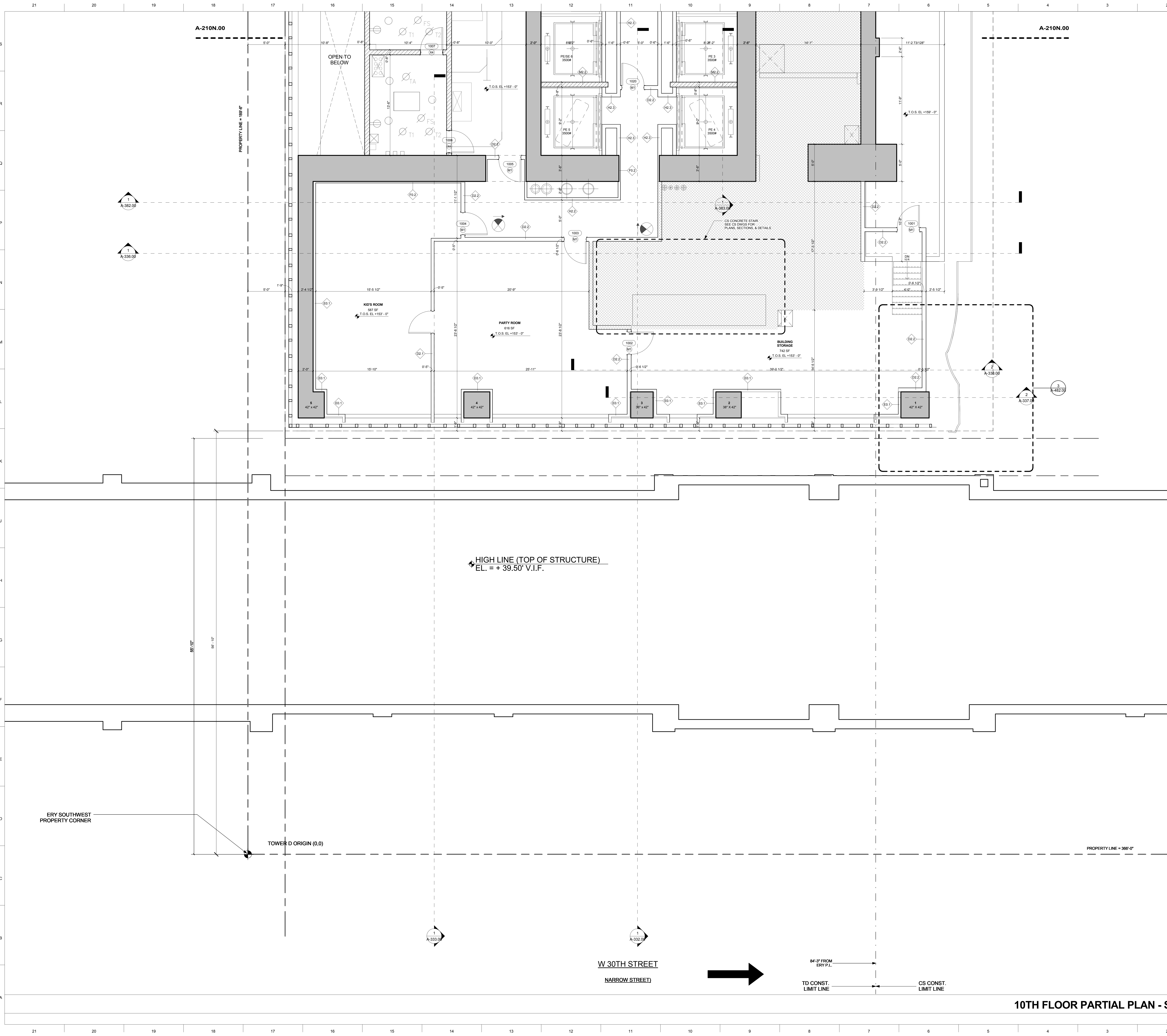
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1/4" = 1'-0"
PROJECT NUMBER

TITLE
10TH FLOOR PARTIAL PLAN N

DRAWING NO.

A-924.00



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SHEET NOTES:

KEY PLAN

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EXTERIOR WALL 75% DD 09.05.2013

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PROJECT NUMBER

TITLE _____

11TH FLOOR PARTIAL PLAN S

DRAWING NO.

A 007 00

A-927.00

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SHEET NOTES:

TYPICAL PARTITIONS NOTES:

1. REFER TO A-010, 011, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLAN.

2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.

3. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N. :
D2 1/2 AT CORRIDOR FLOORS (FLOORS 19 AND 20)
D2 1/2 AT CONDO FLOORS (FLOORS 19 AND UP)
D2 1/2 AT CHASES BETWEEN CONDO UNITS

4. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N. :
D2 1/2 AT CHASES BETWEEN APARTMENTS
D2 1/2 AT CHASES BETWEEN CONDO UNITS
D2 1/2 AT CHASES BETWEEN CONDO UNITS

5. SHAFTWALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO TYPE H22 OR H27, AS INDICATED ON PLANS.

6. SHAFTWALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALL OF TYPE H27, U.O.N.

7. FURRING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE ED 1 TYPE, AND AROUND MECHANICAL DUCTS SHALL BE ED 2 TYPE. STRUCTURE SHALL BE EITHER ED 1 OR ED 2 TYPE.

KEY PLAN

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EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS)	11.17.2014
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

No.

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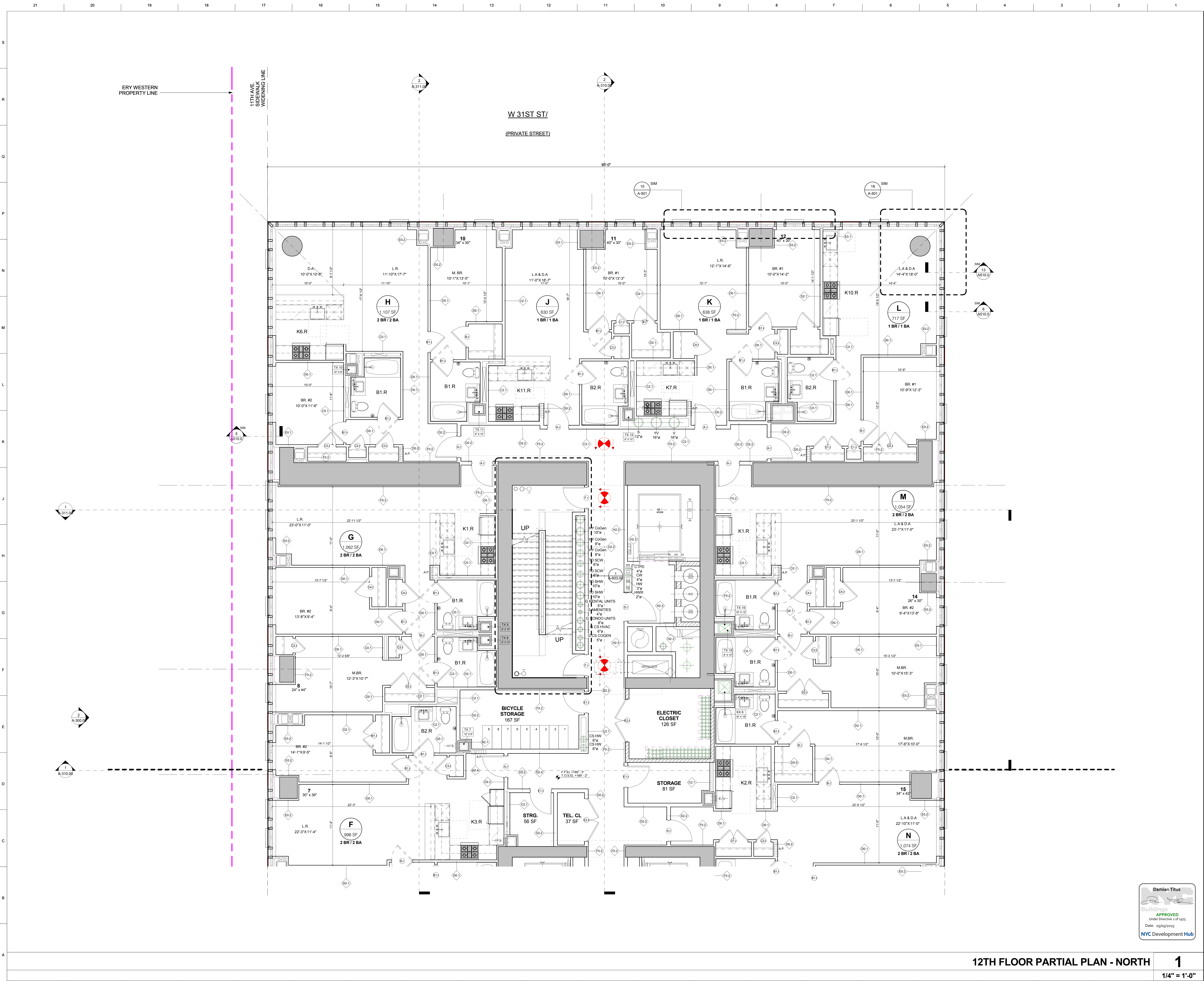
PROJECT NUMBER

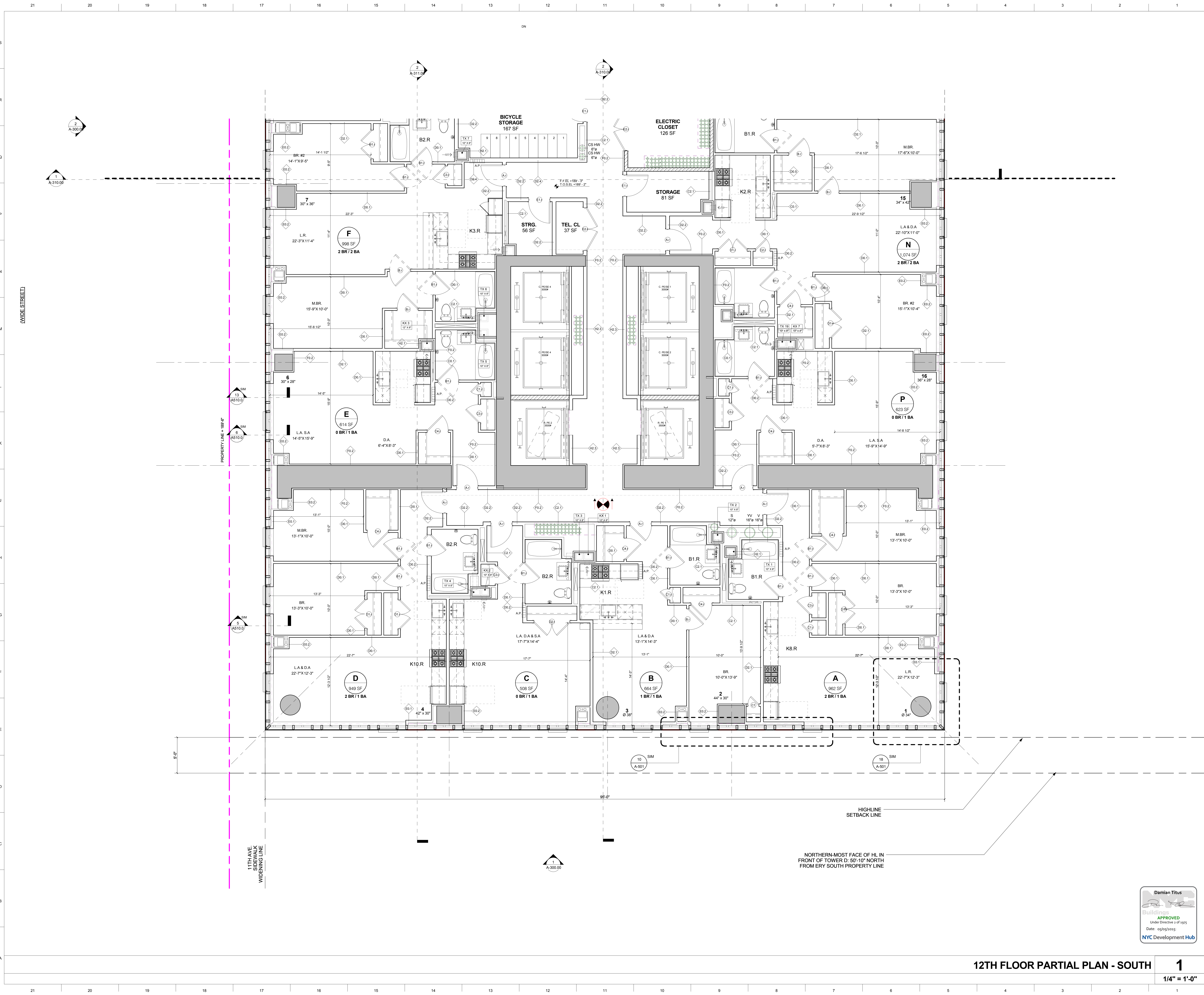
TITLE
12TH FLOOR PLAN /
AFFORDABLE RENTALS - N

DRAWING NO.

A 928 00

215 -f 266





15 HUDSON YARDS
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DESIGNER:
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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
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DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

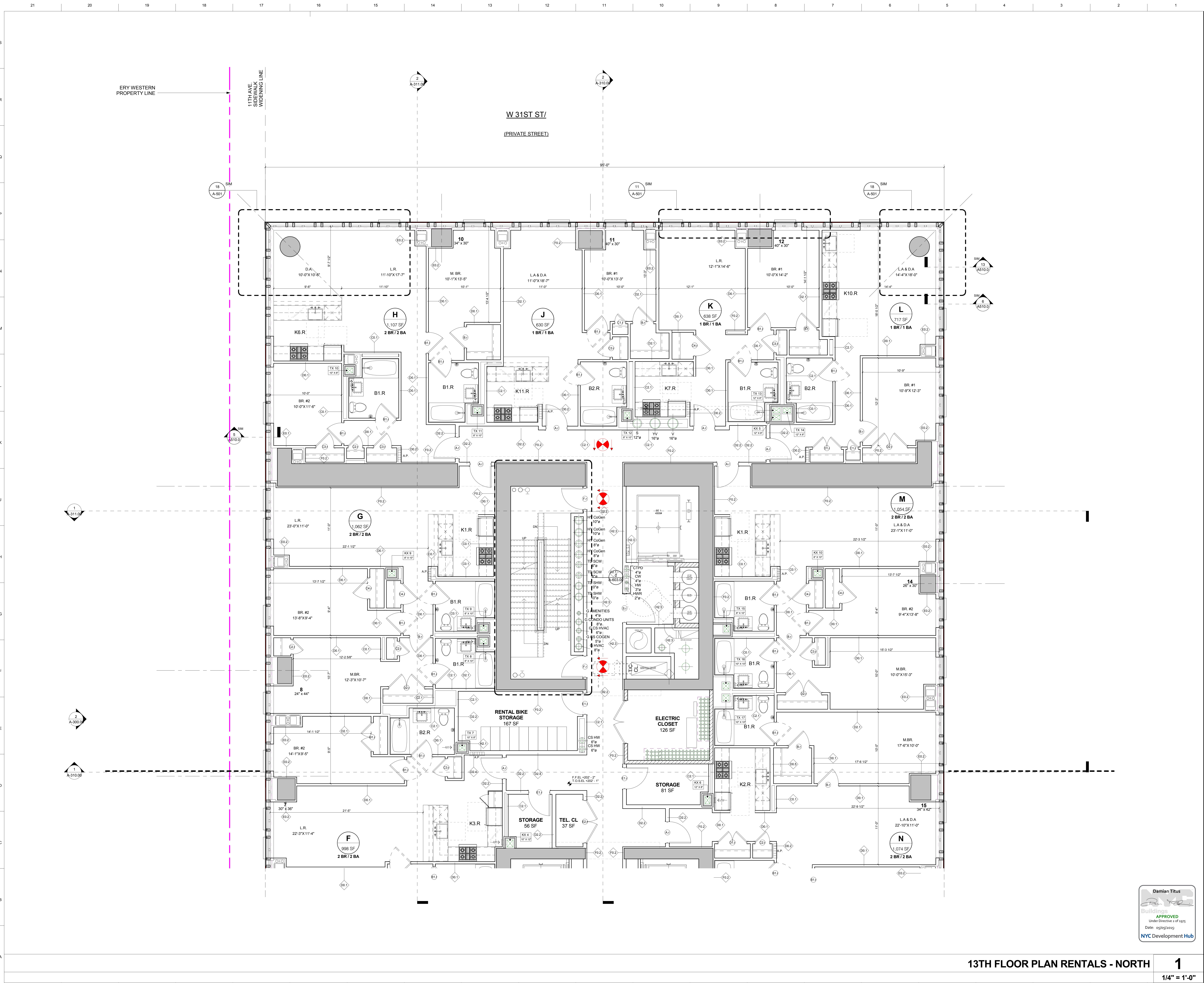


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PROJECT NUMBER

TITLE
12TH FLOOR PLAN /
AFFORDABLE RENTALS - S

DRAWING NO.

12TH FLOOR PARTIAL PLAN - SOUTH
1
1/4" = 1'-0"



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- SHEET NOTES:
- TYPICAL PARTITIONS NOTES:
 - REFER TO A-10, B-1, D-2 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 - ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - UO 1: 2 BR/2 BA CONDO FLOORS (FLOORS 18 AND UP)
 - UO 2: 2 BR/2 BA CONDO FLOORS (FLOORS 18 AND UP)
 - UO 3: 2 BR/2 BA CONDO FLOORS (FLOORS 18 AND UP)
 - ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - UO 1: 2 BR/2 BA CONDO FLOORS (FLOORS 18 AND UP)
 - UO 2: 2 BR/2 BA CONDO FLOORS (FLOORS 18 AND UP)
 - UO 3: 2 BR/2 BA CONDO FLOORS (FLOORS 18 AND UP)
 - SHAWT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2 OR H2.3 AS INDICATED ON PLANS.
 - SHAWT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAWT WALLS OF TYPE H2.1 U.O.N.
 - FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E-1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER E-1 OR E-2 TYP.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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EXTERIOR WALL 75% DD	09.05.2013
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DRAWING SCALE
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PROJECT NUMBER

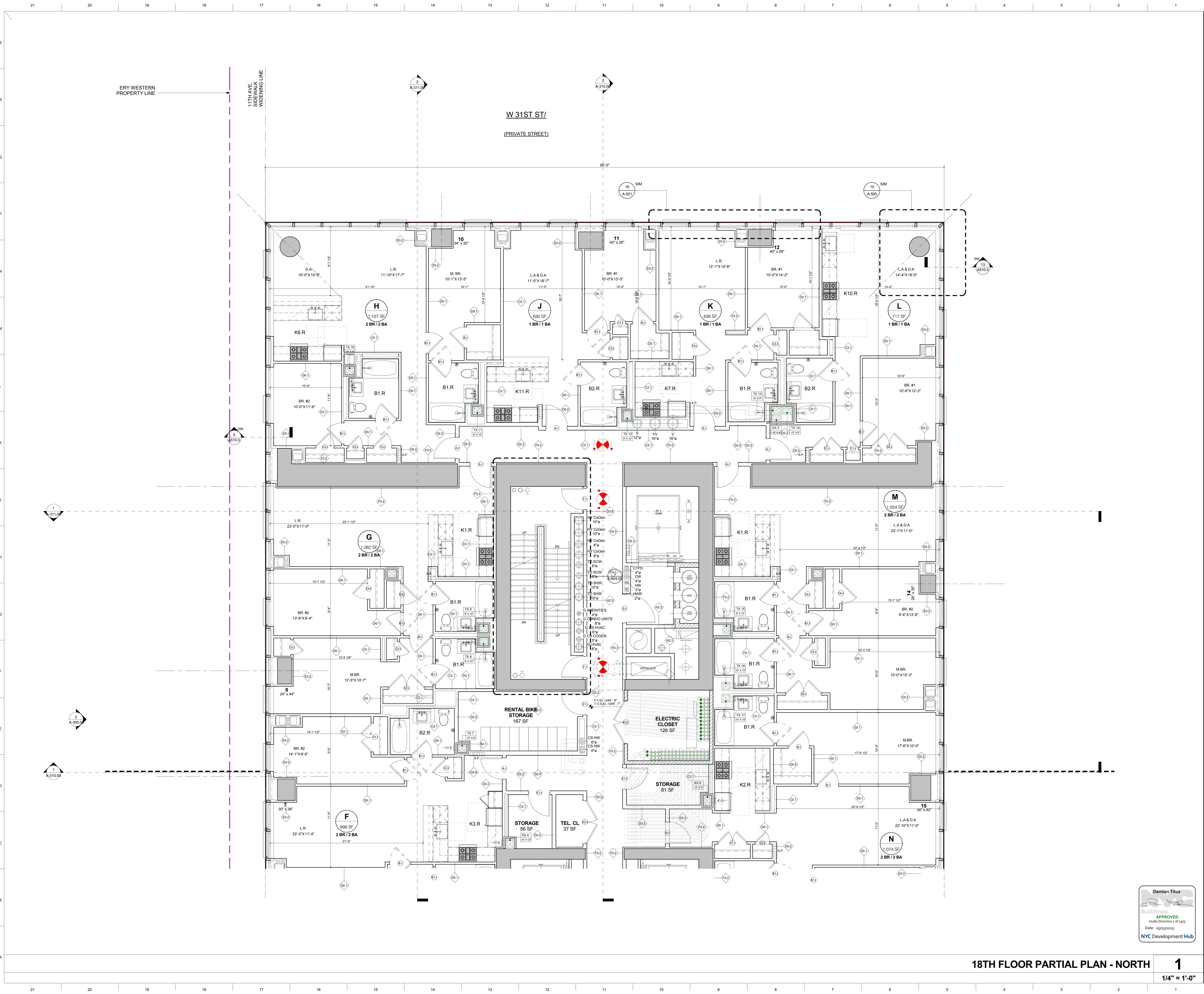
TITLE
13TH FLOOR PLAN /
AFFORDABLE RENTALS - N

DRAWING NO.

13TH FLOOR PLAN RENTALS - NORTH

1
1/4" = 1'-0"

A-930.00



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- SHEET NOTES:
- TYPICAL PARTITIONS NOTES:
 1. REFER TO A-10, D-1, D-2 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS (U.O.N.):
 - D-2 @ CONDO FLOORS (FLOORS 18 AND UP)
 - C-2 OR C-2 AT CHASE WALLS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS (U.O.N.):
 - D-2.1 BETWEEN RENTAL APTS
 - C-2.1 AT CHASES BETWEEN RENTAL APTS
 - C-2.3 AT CHASES BETWEEN CONDO APTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H-2 OR H-3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H-2 U.O.N.
 6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE ED-1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER ED-1 OR ED-2 TYP.

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(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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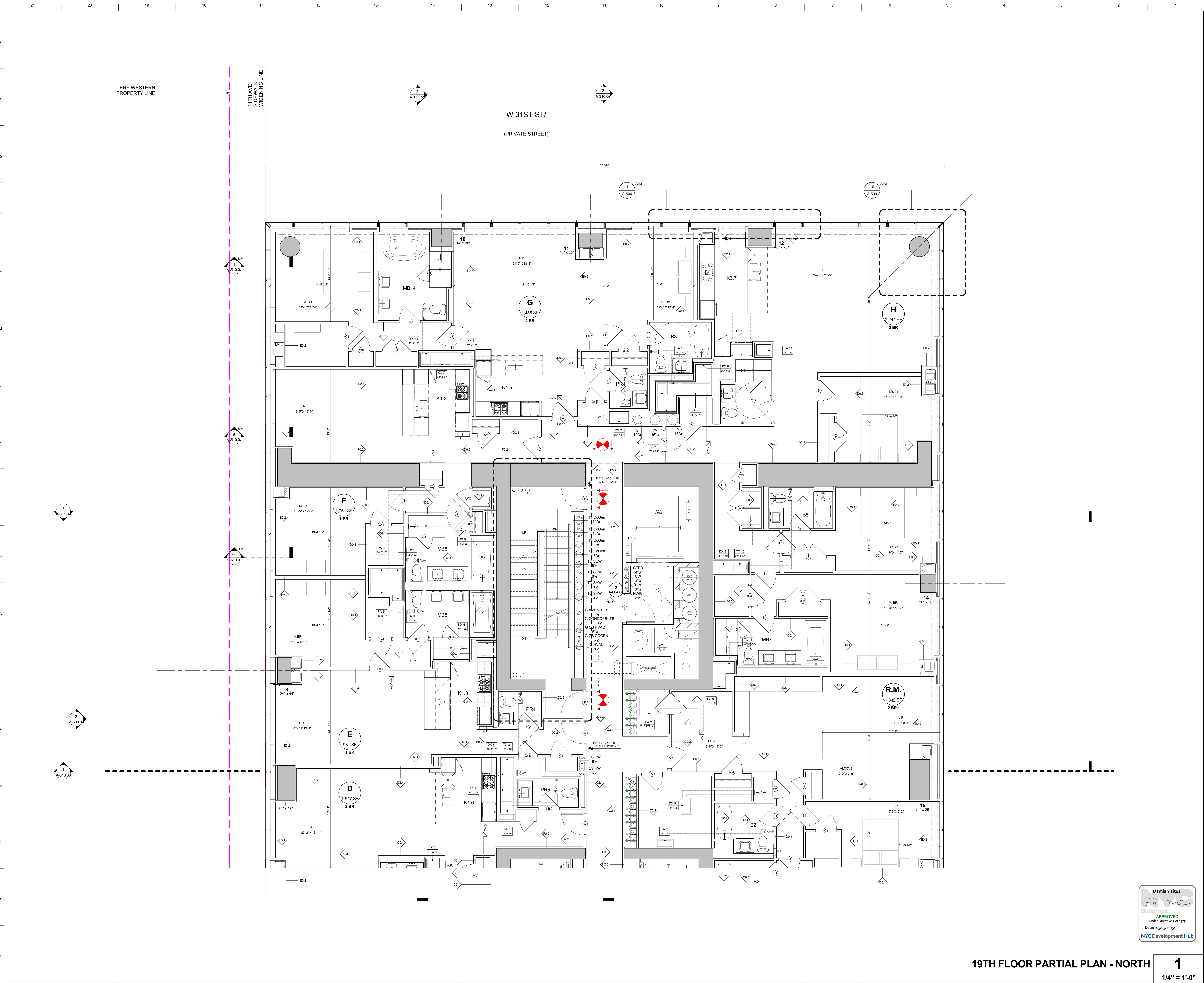
PROJECT NUMBER

TITLE
18TH FLOOR PLAN RENTALS - N

DRAWING NO.

18TH FLOOR PARTIAL PLAN - NORTH

1
1/4" = 1'-0"



15 HUDSON YARDS
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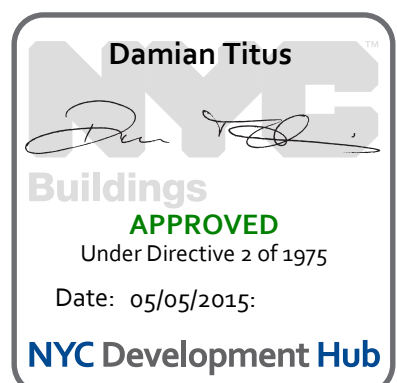
LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212.260-2270

SHEET NOTES:
TYPICAL PARTITIONS NOTES:
1. REFER TO A-101, D11, D12 FOR PARTITION ASSEMBLY
DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS
AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
TYPICAL PARTITION TYPES TO BE AS FOLLOWS (U.O.N.):
D2 1 BETWEEN RENTAL APTS.
D2 2 CONDO FLOORS (FLOORS 18 AND UP)
D2 3 AT CHANGES BETWEEN RENTAL APTS
D2 4 AT CHANGES BETWEEN CONDO APTS
3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS
SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION
TYPES TO BE AS FOLLOWS (U.O.N.):
D2 1 BETWEEN RENTAL APTS.
D2 2 BETWEEN CONDO APTS.
D2 3 AT CHANGES BETWEEN RENTAL APTS
D2 4 AT CHANGES BETWEEN CONDO APTS
4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL
BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3
AS INDICATED ON PLANS.
5. SHAFT WALLS AROUND MECHANICAL DUCTS AND
RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS
OF TYPE H2.1 U.O.N.
6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING
CURTAIN WALL SHALL BE ED.1 TYP. AND AROUND
PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS
SHALL BE EITHER ED.1 OR ED.2 TYP.

KEY PLAN

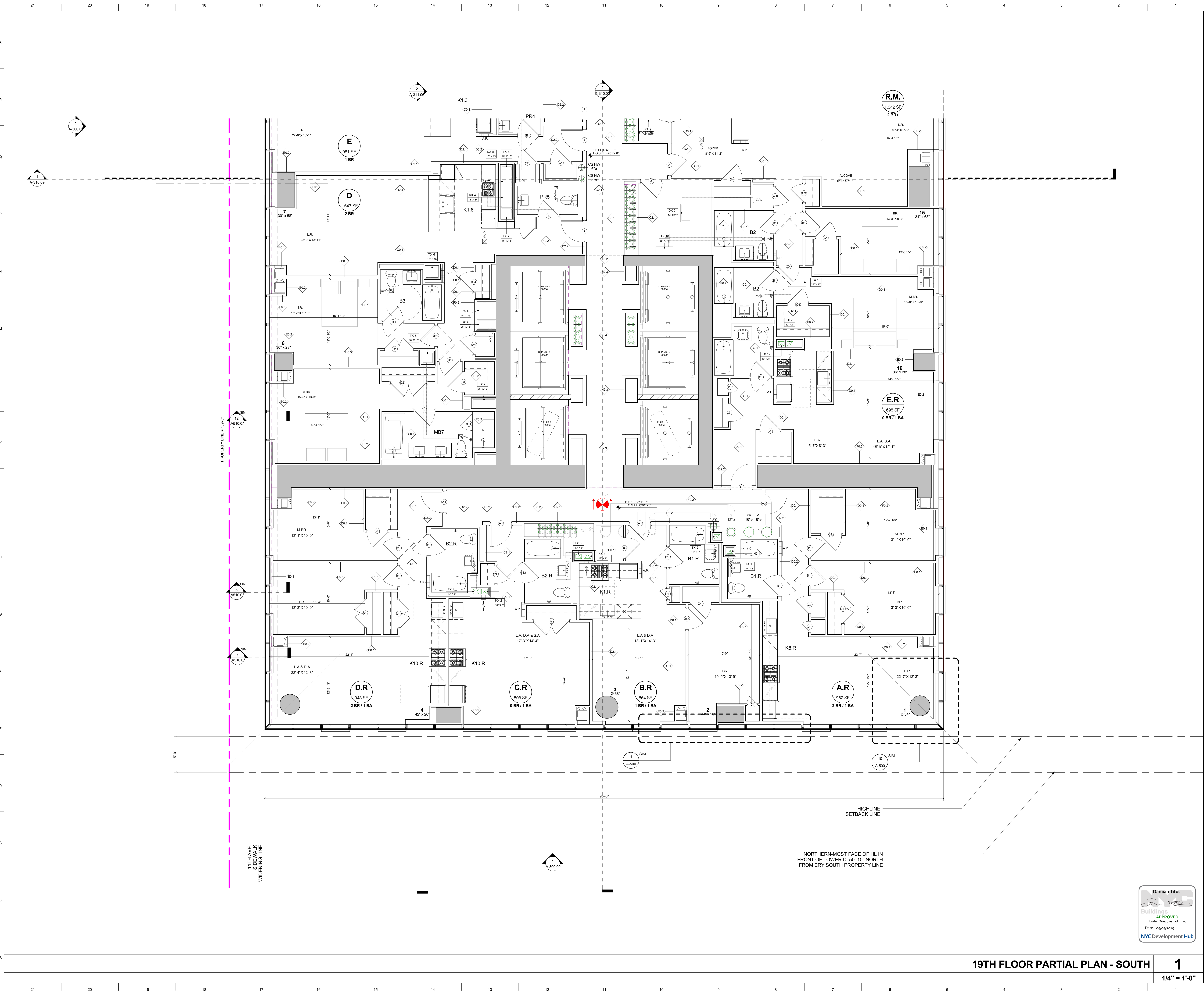
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SCHEMATIC DESIGN ISSUE	02.15.2013
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(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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1/4" = 1'-0"
PROJECT NUMBER:
TITLE:
19TH FLOOR PLAN RENTALS +
TIER 6 - N
DRAWING NO.:



19TH FLOOR PARTIAL PLAN - NORTH
1
1/4" = 1'-0"

A-934.00



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- SHEET NOTES:
- TYPICAL PARTITIONS NOTES:
 - REFER TO A-10, A-11, D-12 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 - ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - D-2 1 BR RENTAL FLRS (FLRS 12-18)
 - D-2 2 BR CONDO FLOORS (FLOORS 19 AND UP)
 - C-2 1 OR C-2 AT CHASE WALLS
 - ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - D-2 1 BETWEEN RENTAL APTS
 - D-2 1 BETWEEN CONDO APTS
 - C-2 1 AT CHASES BETWEEN RENTAL APTS
 - C-2 3 AT CHASES BETWEEN CONDO APTS
 - SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H-2 OR H-3 AS INDICATED ON PLANS.
 - SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H-2 U.O.N.
 - FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE ED-1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER ED-1 OR ED-2 TYP.

KEY PLAN

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

PROJECT NUMBER

TITLE
19TH FLOOR PLAN RENTALS +
TIER 6 - S

DRAWING NO.

19TH FLOOR PARTIAL PLAN - SOUTH

1
1/4" = 1'-0"

SHEET NOTES:

KEY PLAN

DATE OF PRINT
1995-03-01

DRAWING SCALE

PROJECT NUMBER

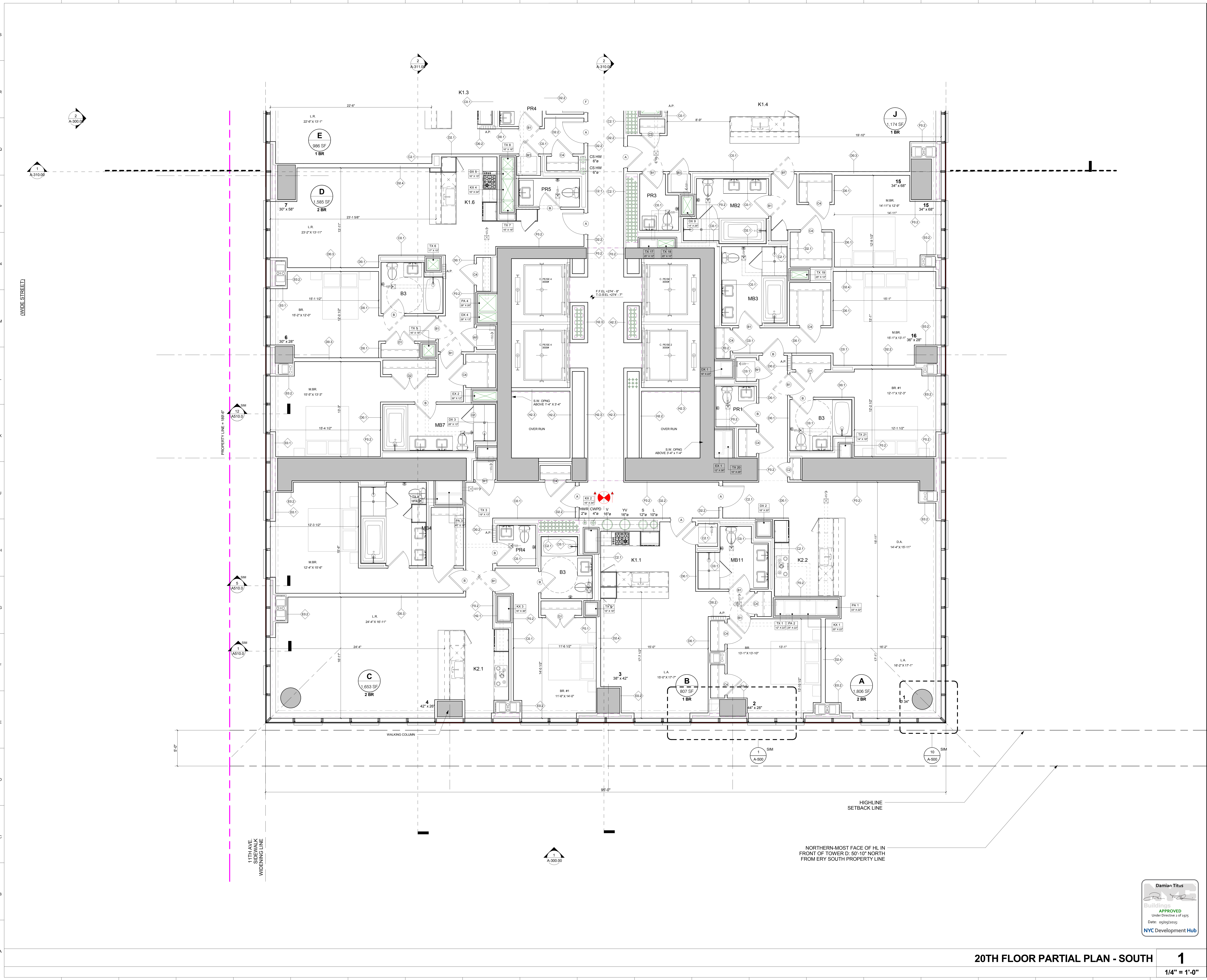
TITLE

20TH FLOOR PLAN TIER 6A - S

DRAWING NO.

A.937 00

324 of 366



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- SHEET NOTES:
- TYPICAL PARTITIONS NOTES:
1. REFER TO A-910, 911, 912 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS (U.O.N.):
 - D2.1 BETWEEN RENTAL APTS
 - D2.2 CONDO FLOORS (FLOORS 18 AND UP)
 - C2.1 OR C2.2 AT CHASE WALLS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS (U.O.N.):
 - D2.1 BETWEEN RENTAL APTS
 - D2.2 AT CHASES BETWEEN RENTAL APTS
 - C2.1 AT CHASES BETWEEN RENTAL APTS
 - C2.2 AT CHASES BETWEEN CONDO APTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.N.
 6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE ED.1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER ED.1 OR ED.2 TYP.

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EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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DATE OF PRINT:
1/20/2015 8:01:44 PM

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

PROJECT NUMBER

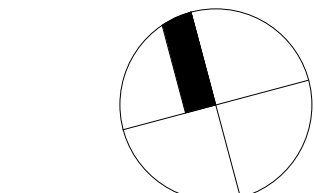
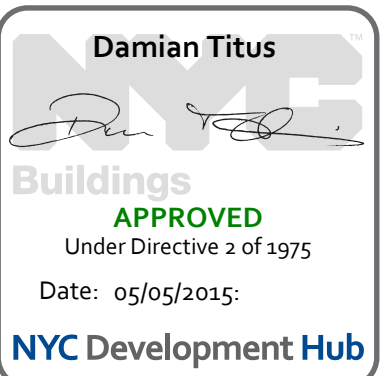
TITLE
23RD FLOOR PLAN TIER 6 - N

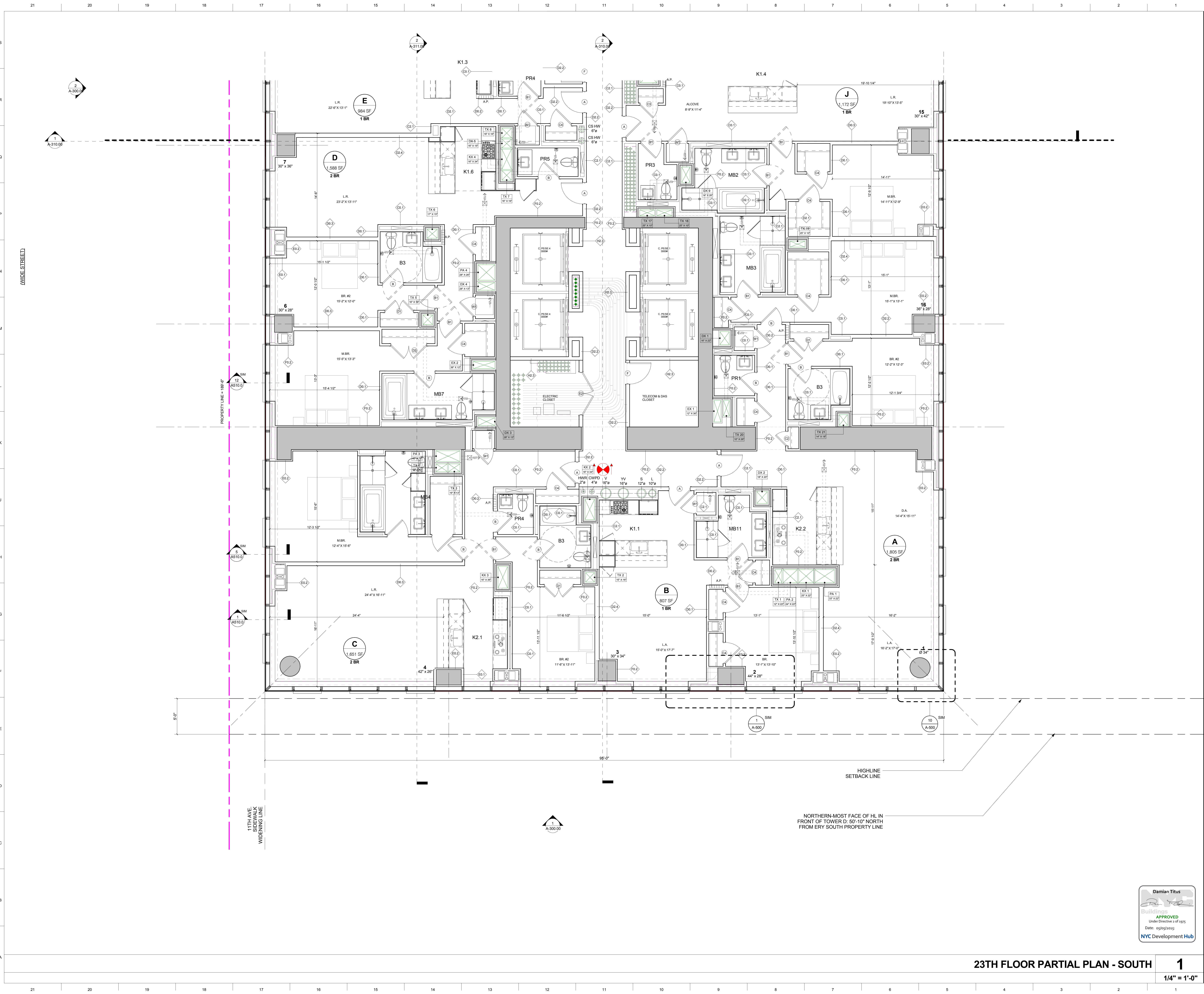
DRAWING NO.

A-938.00

23TH FLOOR PARTIAL PLAN - NORTH

1
1/4" = 1'-0"





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T: 212.260-2270

- SHEET NOTES:
1. REFER TO A-010, 011, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - 02.1 @ RENTAL FLOORS (F.L.S. 15-18)
 - 02.2 @ CONDO FLOORS (FLOORS 19 AND UP)
 - 02.1 OR 02.2 AT CHASE WALLS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - 02.1 BETWEEN RENTAL APPTS
 - 02.2 BETWEEN CONDO APPTS
 - 02.1 AT CHASES BETW RENTAL APPTS
 - 02.2 AT CHASES BETW CONDO APPTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.N.
 6. FURRING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E-1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER E-1 OR E-2 TYP.



ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	

DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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1/20/2015 8:01:52 PM

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

PROJECT NUMBER

TITLE
23RD FLOOR PLAN TIER 6 - S

DRAWING NO.
A-939.00

23TH FLOOR PARTIAL PLAN - SOUTH
1
1/4" = 1'-0"

OWNER:
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60 Columbus Circle
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SHEET NOTES:

TYPICAL PARTITIONS NOTES:

1. REFER TO 010, 011, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.

2. ALL DEMISING PARTITIONS BETWEEN APARTMENT AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N. :
C2.1 AT CHASSES BETWEEN APARTMENTS
C2.2 @ CONDO FLOORS (FLOORS 19A AND UP)
C2.3 AT CHASSES BETWEEN CONDO APARTS

3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N. :
C2.1 AT CHASSES BETWEEN APARTMENTS
C2.2 AT CHASSES BETWEEN CONDO APARTS
C2.3 AT CHASSES BETWEEN CONDO APARTS

4. SHWTFALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE HZ 2 OR U.O.N. AS INDICATED ON PLANS.

5. SHWTFALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHWTFALL OF TYPE HZ 2 U.O.N.

6. FURRING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE OF TYPE 1 AND RATED. SHWTFALLS AT EXTERIOR WALLS SHALL BE OF TYPE HZ 2 OR U.O.N. AS INDICATED ON PLANS.

KEY PLAN

ISSUE SET	DATE
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EXTERIOR WALL 75% DO	09.05.2013
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SUPERSTRUCTURE BID SET (DO PHASE PROGRESS DWGS)	11.17.2014
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UPDATED DOB SET	01.20.2015

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No. 021712

1/20/2015 8:02:16 PM

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PROJECT NUMBER

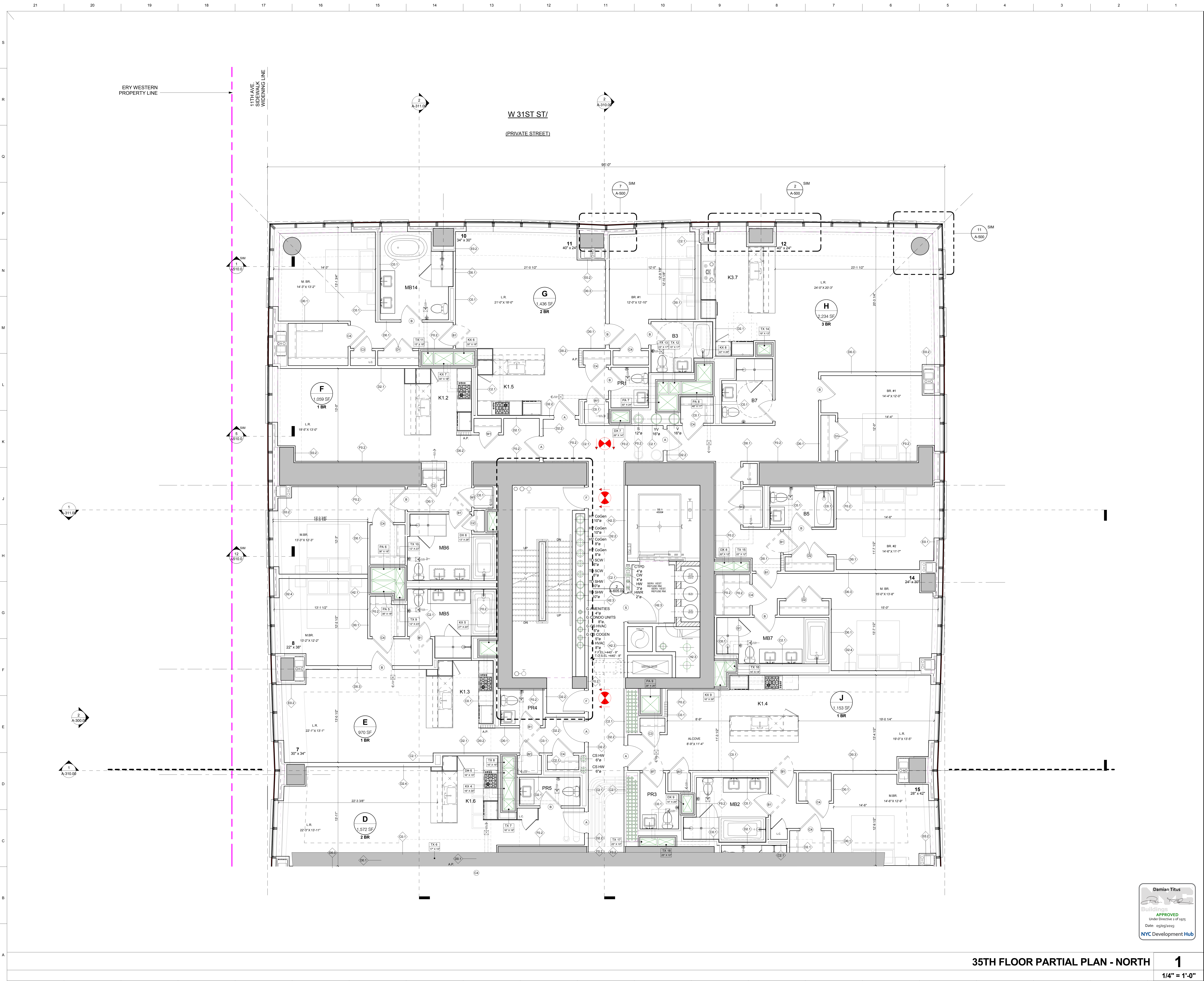
35TH FLOOR PLAN TIER 6 - N

DRAWING NO.

A 940 00

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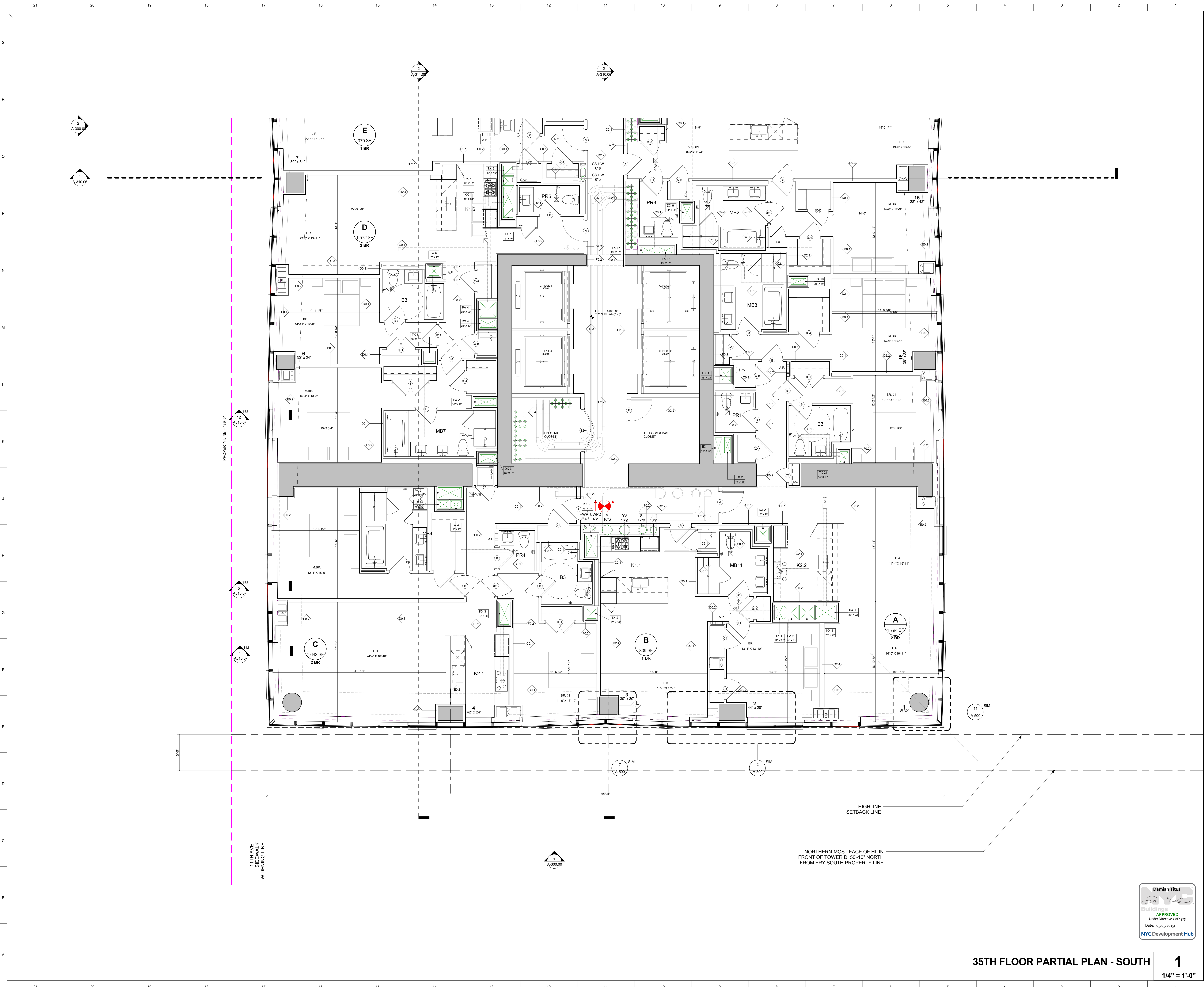


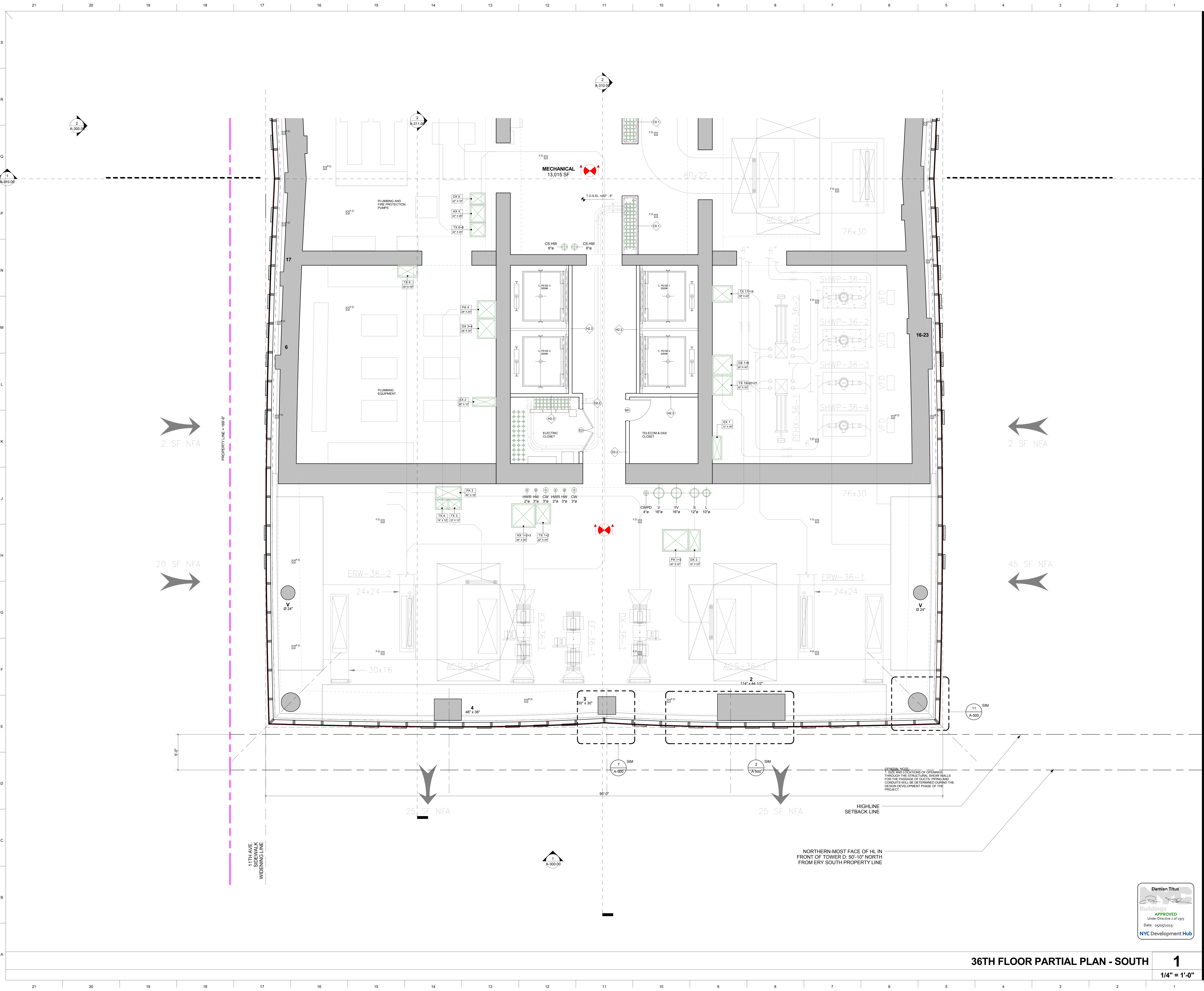
KEY PLAN

A 041 00

References

328 of 366





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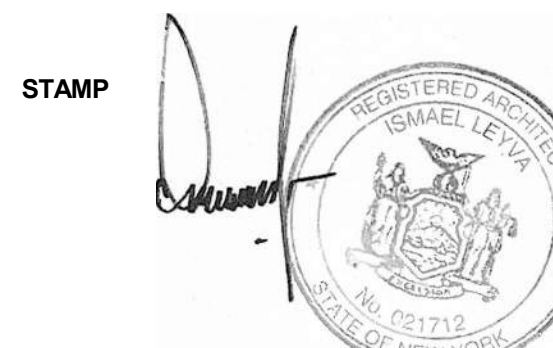
LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212.280-2270

- SHEET NOTES:**
- TYPICAL PARTITIONS NOTES:
1. REFER TO A-010, 011, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS I.D.O.N.:
 - 02.1 BETWEEN RENTAL APTS
 - 02.2 CONDO FLOORS (FLOORS 18 AND UP)
 - 02.3 AT CHASES BETWEEN APTS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS I.D.O.N.:
 - 02.1 BETWEEN RENTAL APTS
 - 02.2 AT CHASES BETWEEN APTS
 - 02.3 AT CHASES BETWEEN CONDO APTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.D.N.
 6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE ED.1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER ED.1 OR ED.2 TYP.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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D.O.B. INITIAL FILING	11.22.2013
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EXTERIOR WALL BID SET	01.27.2014
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FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

GENERAL NOTES:
1. SEE AND LOCATIONS OF OVERHEADS THROUGH THE STRUCTURAL SHEAR WALLS FOR THE PASSAGE OF DUCTS, PIPING AND CONDUITS WILL BE DETERMINED DURING THE DESIGN DEVELOPMENT PHASE OF THE PROJECT.



DATE OF PRINT:
1/20/2015 8:02:48 PM

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

PROJECT NUMBER

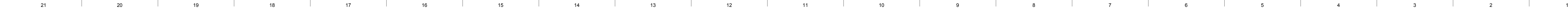
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36TH FLOOR PLAN /
MID-MECHANICAL LEVEL 1 - S

DRAWING NO.

36TH FLOOR PARTIAL PLAN - SOUTH

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1/4" = 1'-0"

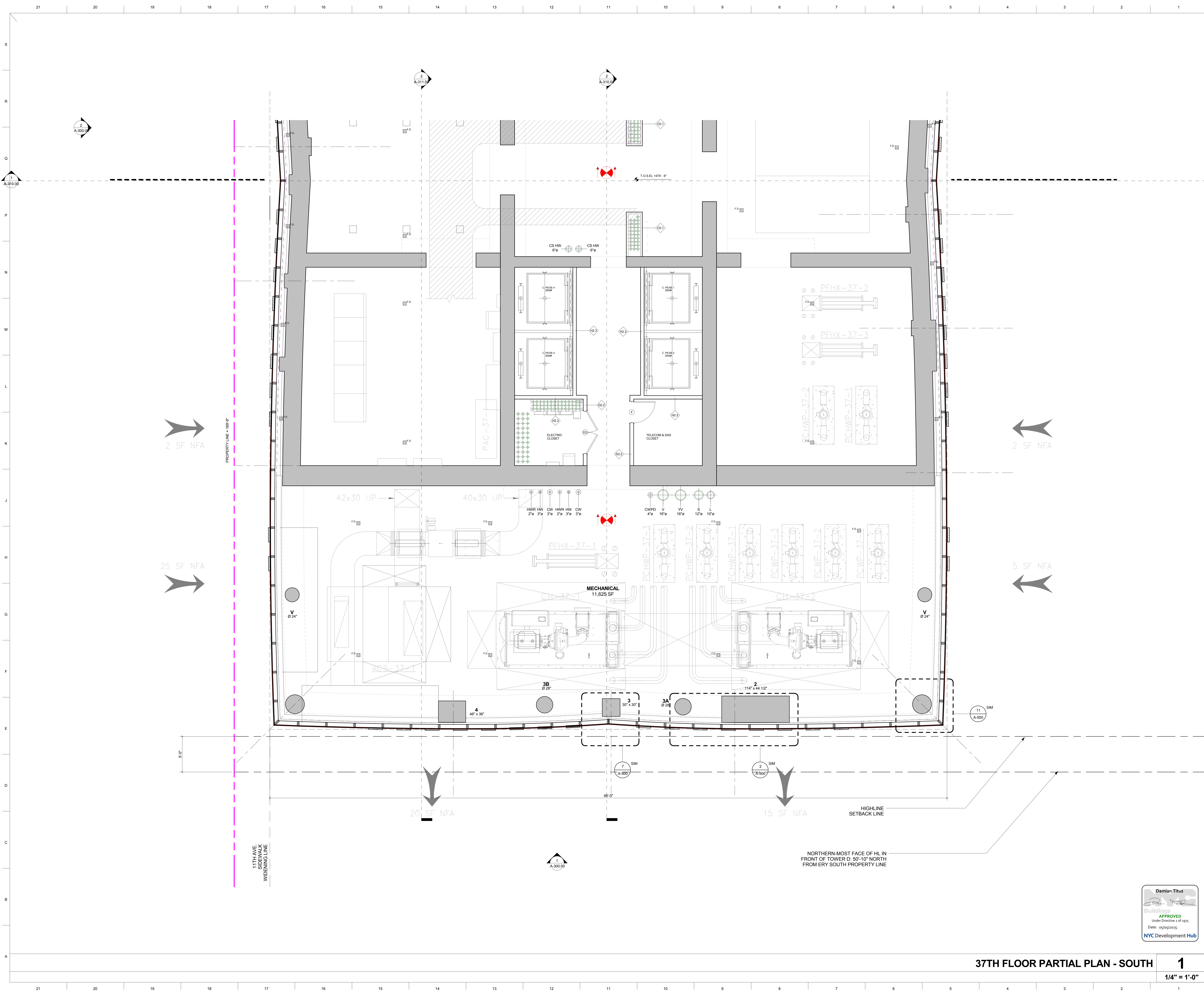
A-943.00



LA 044 00

DRAWING NO.

A 944 00



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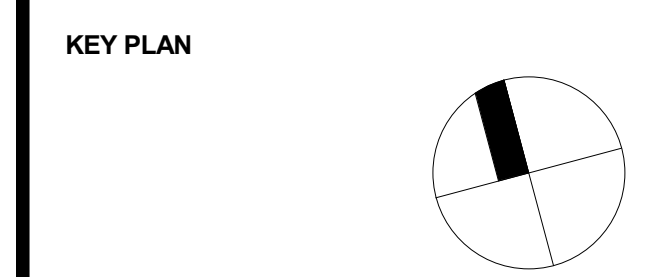
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- SHEET NOTES:**
- TYPICAL PARTITIONS NOTES:
1. REFER TO A-10, 01, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.: 02.1 BETWEEN RENTAL APTS. 02.2 CONDO FLOORS (FLOORS 18 AND UP) 02.3 AT CHASES BETWEEN APTS. 02.3 AT CHASES BETWEEN CONDO APTS.
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.: 02.1 BETWEEN RENTAL APTS. 02.2 BETWEEN CONDO APTS. 02.3 AT CHASES BETWEEN APTS. 02.3 AT CHASES BETWEEN CONDO APTS.
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.N.
 6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE ED.1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER ED.1 OR ED.2 TYP.



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SCHEMATIC DESIGN ISSUE	02.15.2013
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FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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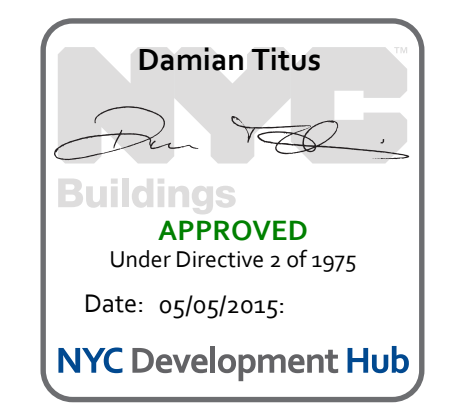
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1/20/2015 8:03:09 PM

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

PROJECT NUMBER:

TITLE:
37TH FLOOR PLAN /
MID-MECHANICAL LEVEL 2 - S

DRAWING NO.:



37TH FLOOR PARTIAL PLAN - SOUTH

1

1/4" = 1'-0"

A-945.00

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- TYPICAL PARTITIONS NOTES:
1. REFER TO A-10, 01.1, 01.2 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - 02.1 AT CHASES BETWEEN RENTAL APTS
 - 02.2 @ CONDO FLOORS (FLOORS 19 AND UP)
 - 02.3 AT CHASES BETWEEN WALLS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - 02.1 BETWEEN RENTAL APTS
 - 02.2 AT CHASES BETWEEN RENTAL APTS
 - 02.3 AT CHASES BETWEEN RENTAL APTS
 - 02.3 AT CHASES BETWEEN CONDO APTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H-2 OR H-3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H-2 U.O.N.
 6. FURNISH AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E-1 TYP AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER E-01 OR E-02 TYP.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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1/4" = 1'-0"

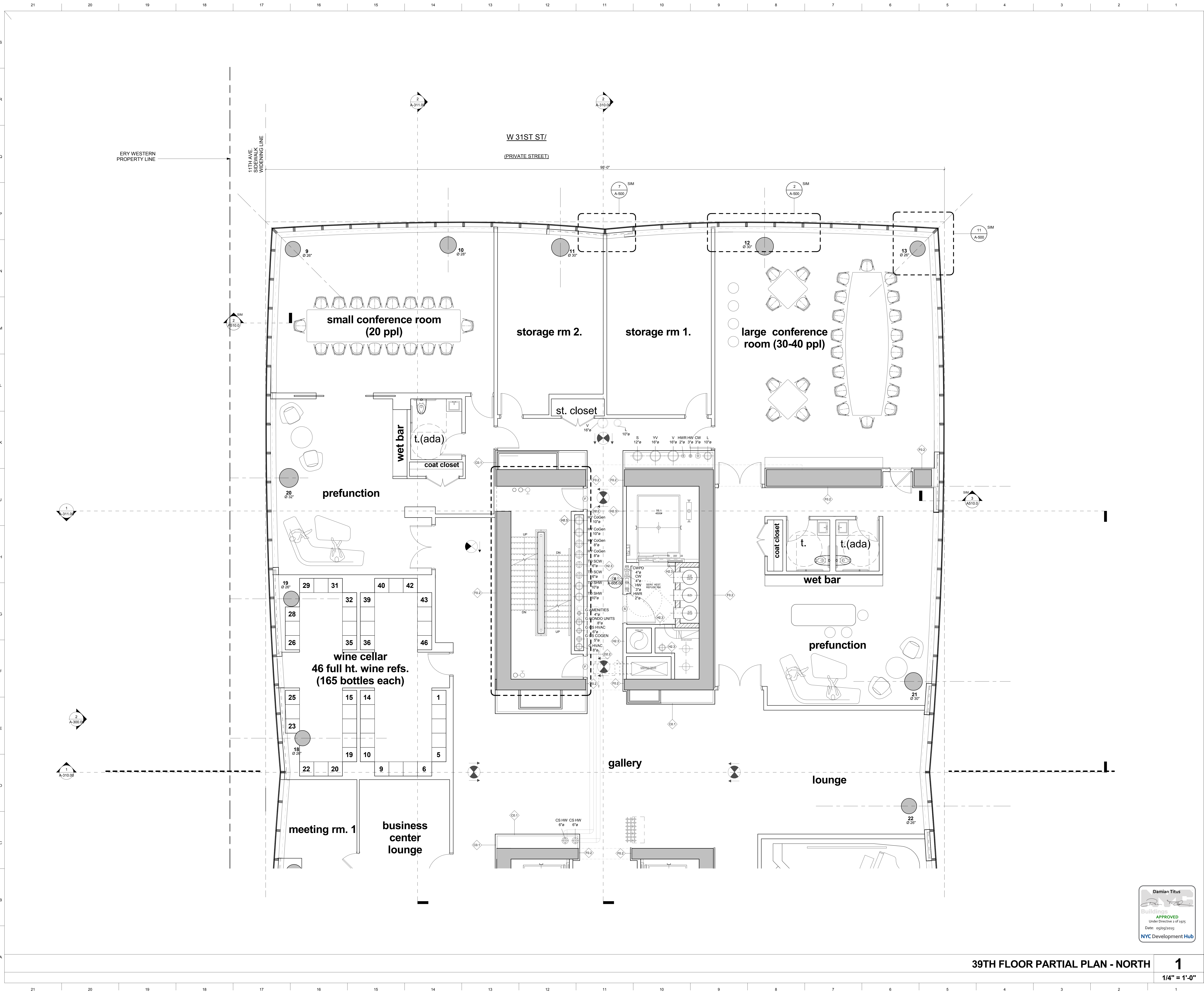
PROJECT NUMBER

TITLE
38TH FLOOR PLAN / CONDO
AMENITIES LEVEL 1 - S

DRAWING NO.

38TH FLOOR PARTIAL PLAN - SOUTH

1
1/4" = 1'-0"



15 HUDSON YARDS
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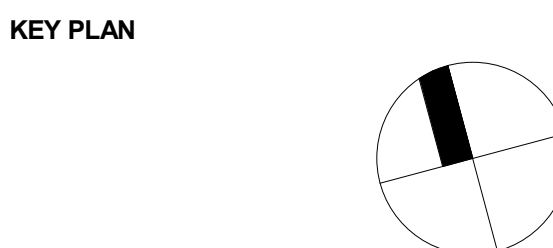
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360 Park Avenue South, 15th Floor
New York, NY 10010
T: 203.299-1411

ACOUSTICAL CONSULTANTS:
GERAMI & ASSOCIATES INC.
404 5th Ave. #8
New York, NY 10018
T: 212.775-1776

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212.260-2270

- SHEET NOTES:
- 1. REFER TO A-10.01, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 - 2. ALL DIMENSION PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - 02.1 AT CHASES BETWEEN RENTAL APTS
 - 02.2 @ CONDO FLOORS (FLOORS 19 AND UP)
 - 02.3 AT CHASES BETWEEN WALLS
 - 3. ALL DIMENSION PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - 02.1 BETWEEN RENTAL APTS
 - 02.2 AT CHASES BETWEEN RENTAL APTS
 - 02.3 AT CHASES BETWEEN RENTAL APTS
 - 02.4 AT CHASES BETWEEN RENTAL APTS
 - 4. SHAFTHALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 - 5. SHAFTHALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFTHALLS OF TYPE H2.1 U.O.N.
 - 6. FURNISH AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E-1 TYP AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER E-01 OR E-02 TYP.



ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
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FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
DD PHASE PROGRESS DWGS	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



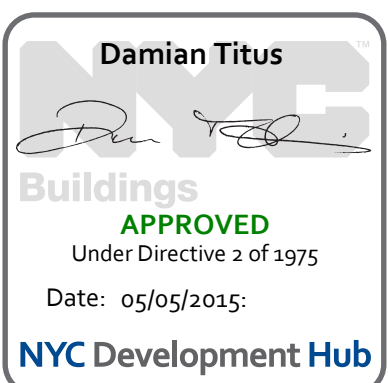
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PROJECT NUMBER

TITLE
39TH FLOOR PLAN / CONDO
AMENITIES LEVEL 2 - N

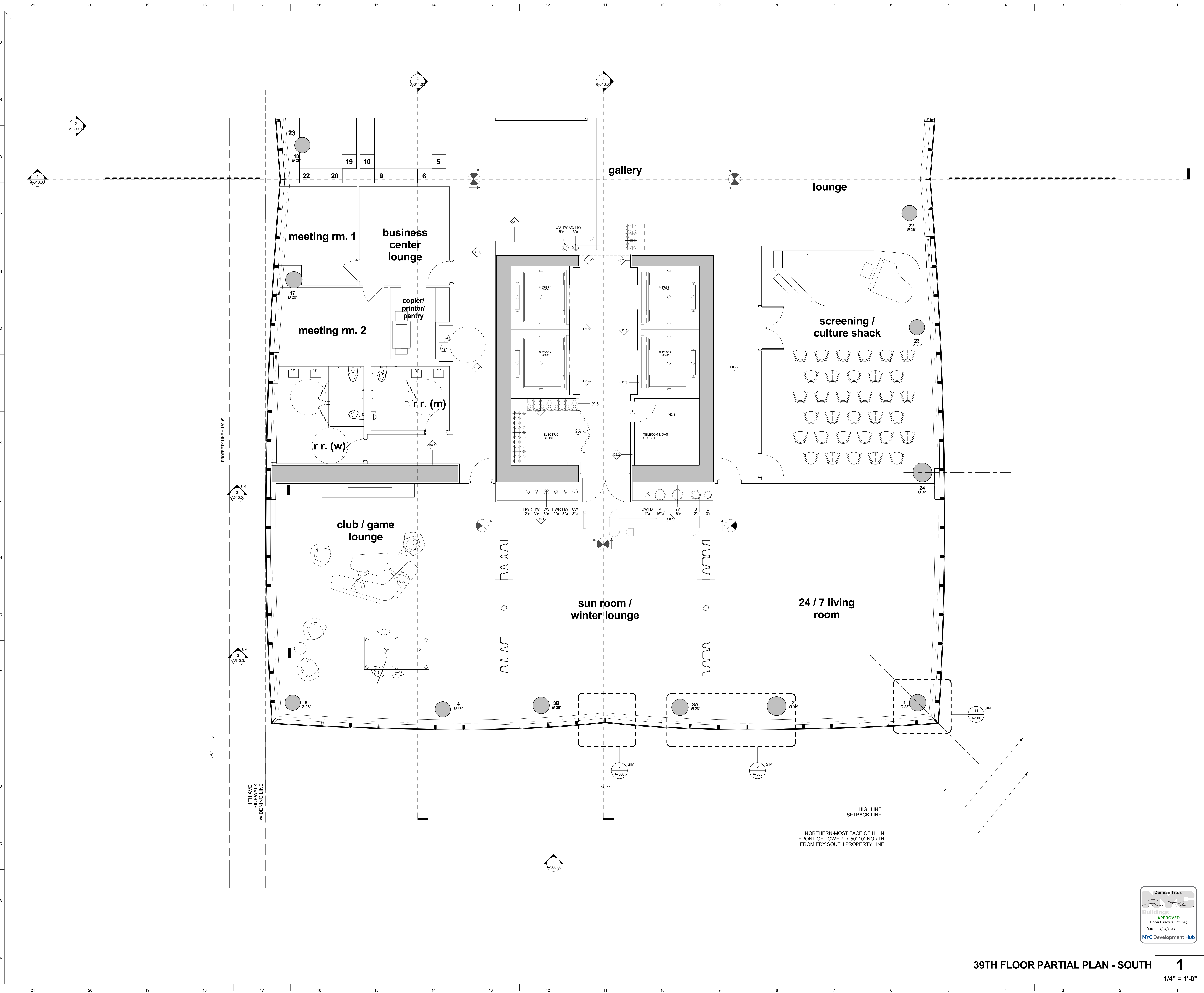
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39TH FLOOR PARTIAL PLAN - NORTH

1

1/4" = 1'-0"



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
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EXECUTIVE ARCHITECT:
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601 West 26 Street - 1815
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5 Union Square, West
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T: 212.687.6889

MEP ENGINEER:
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80 Pine Street
New York, NY 10005
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EXTERIOR WALL CONSULTANT:
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ACOUSTICAL CONSULTANTS:
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New York, NY 10018
T: 212-370-1776

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

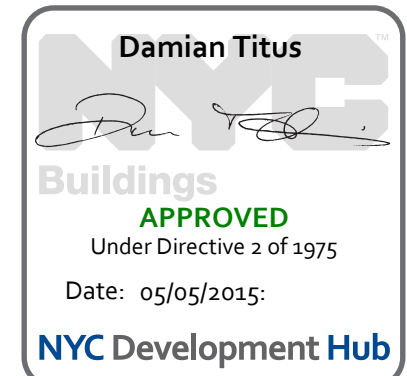
TYPICAL PARTITIONS NOTES:
1. REFER TO A-610, 01.1, 01.2 FOR PARTITION ASSEMBLY
DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS
AND CONDOS SHALL BE MIN. 2 HR FIRE RATED.
TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
02.1 AT CHASES BETWEEN RENTAL APTS
02.2 @ CONDO FLOORS (FLOORS 19 AND UP)
02.3 AT CHASES BETWEEN WALLS
3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS
SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION
TYPES TO BE AS FOLLOWS U.O.N.:
02.1 BETWEEN RENTAL APTS
02.2 AT CHASES BETWEEN RENTAL APTS
02.3 AT CHASES BETWEEN WALLS
4. SHAFTHALLS AT STAIR AND ELEVATOR SHAFTS SHALL
BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3
AS INDICATED ON PLANS.
5. SHAFTHALLS AROUND MECHANICAL DUCTS AND
RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFTHALLS
OF TYPE H2.1 U.O.N.
6. FURNISH AT EXTERIOR WALL ASSEMBLIES INCLUDING
CURTAIN WALL SHALL BE E0.1 TYP AND AROUND
PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS
SHALL BE EITHER E0.1 OR E0.2 TYP.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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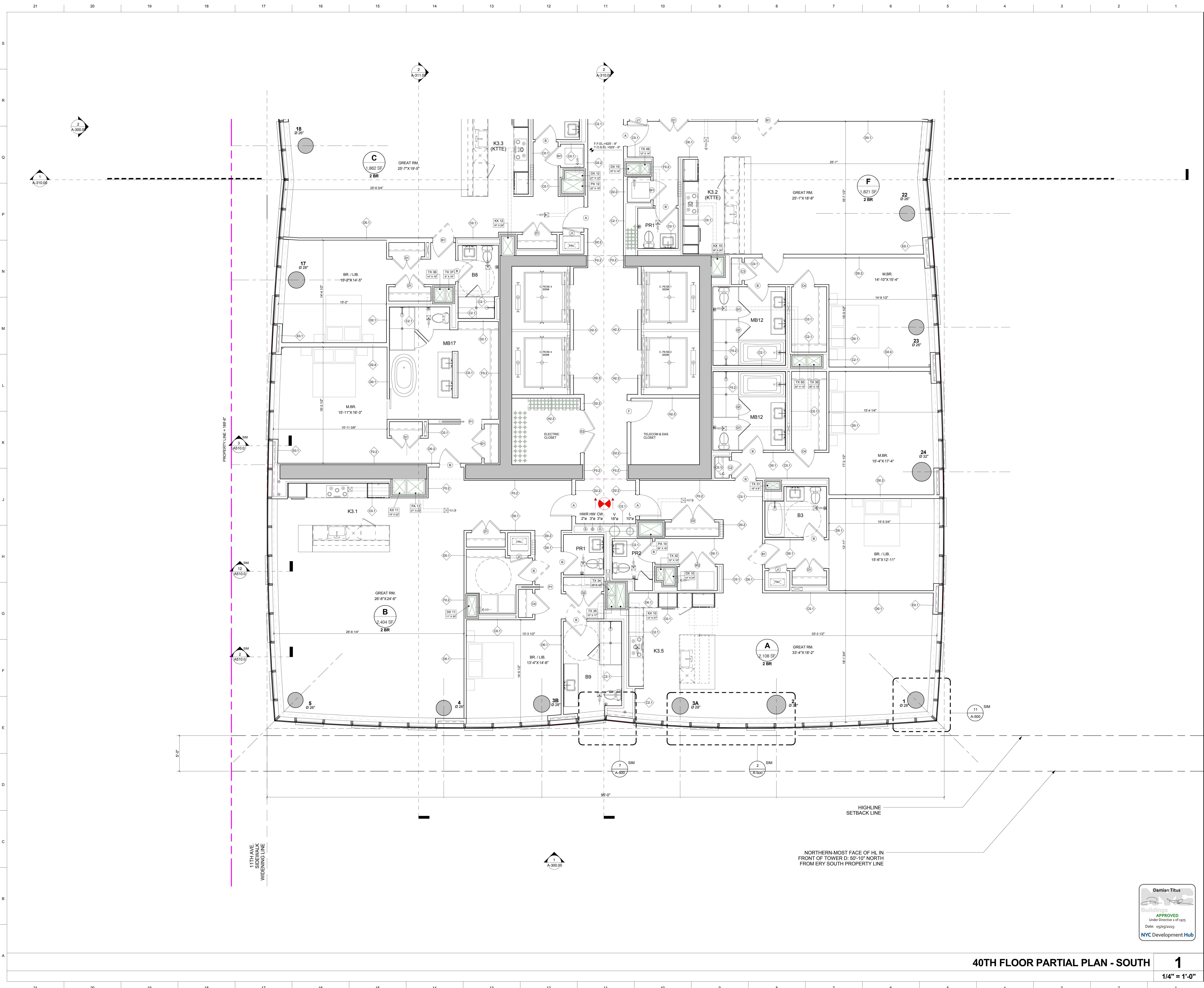
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PROJECT NUMBER
TITLE
39TH FLOOR PLAN / CONDO
AMENITIES LEVEL 2 - S
DRAWING NO.

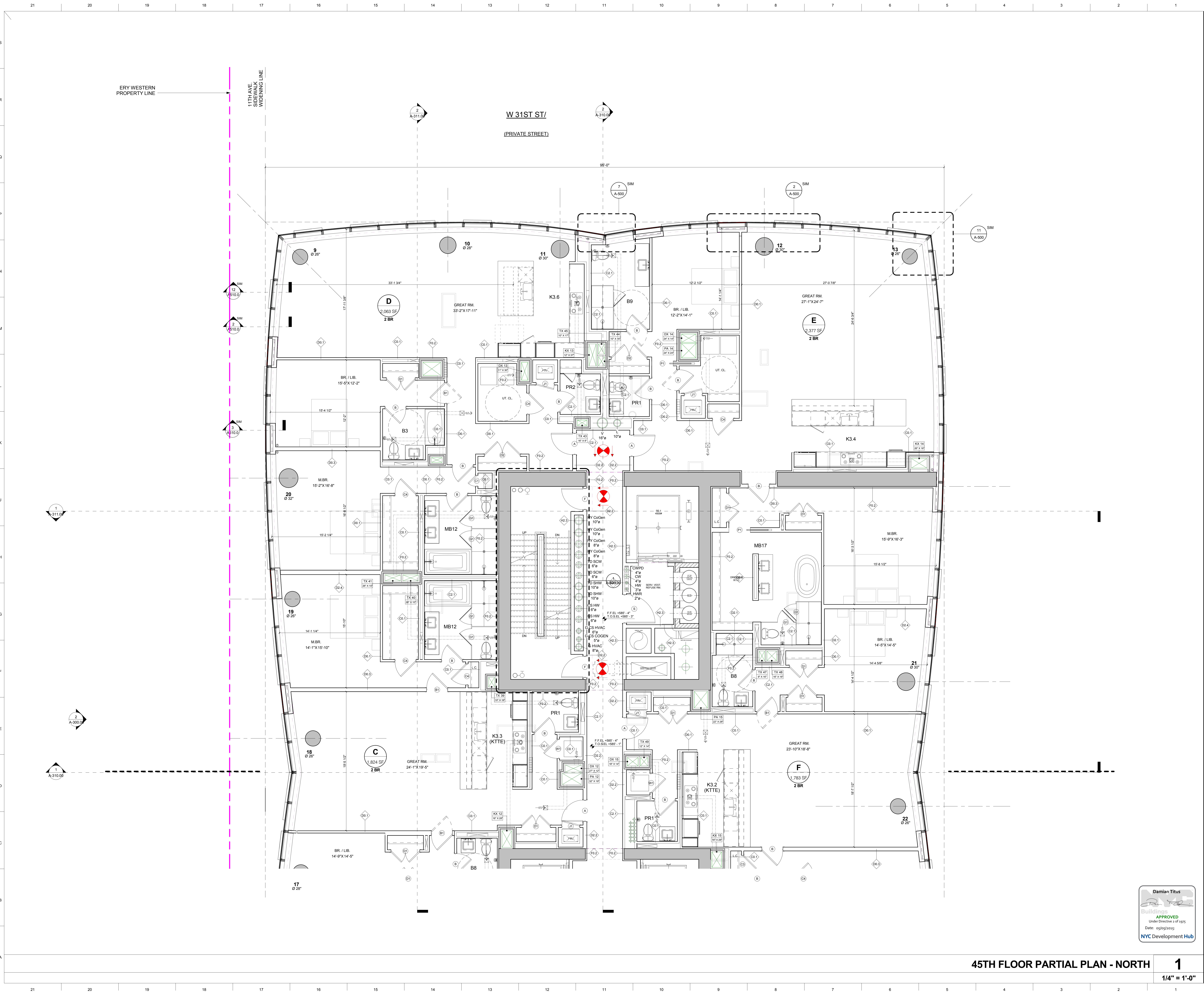


39TH FLOOR PARTIAL PLAN - SOUTH 1
1/4" = 1'-0"

A-951.00

338 of 366





15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
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DESIGNER:
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MEP ENGINEER:
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LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212.280-2270

- SHEET NOTES:
1. REFER TO A-910, 911, 912 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS I.D.O.N.:
 - 02.1 RENTAL FLRS (FLOORS 12-18)
 - 02.2 CONDO FLOORS (FLOORS 19 AND UP)
 - 02.3 AT CHANGES BETWEEN WALLS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS I.D.O.N.:
 - 02.1 BETWEEN RENTAL APTS
 - 02.2 BETWEEN CONDO APTS
 - 02.3 AT CHANGES BETWEEN RENTAL APTS
 - 02.3 AT CHANGES BETWEEN CONDO APTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.D.N.
 6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE ED.1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER ED.1 OR ED.2 TYP.

KEY PLAN

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EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
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DD PHASE PROGRESS DWGS	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



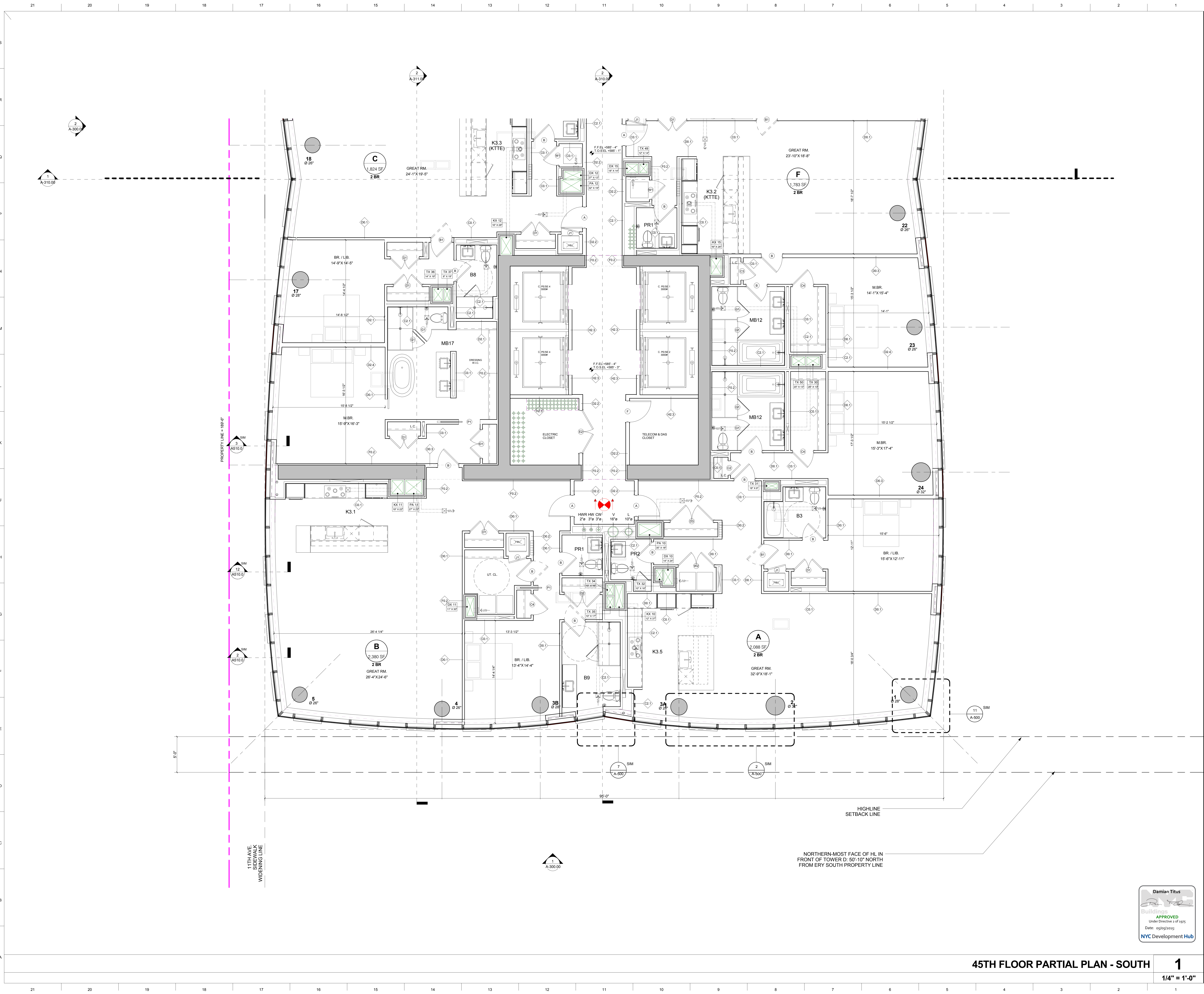
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DRAWING SCALE
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PROJECT NUMBER

TITLE
45TH FLOOR PLAN TIER 5 - N

DRAWING NO.
A-952.00



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

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DESIGNER:
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DESIGNER:
Rockwell Group
5 Union Square, West
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STRUCTURAL ENGINEER:
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228 E 45th Street
New York, NY 10017
T: 212.297.8988

MEP ENGINEER:
Jaros Baum & Bolles Consulting Engineers
80 Pine Street
New York, NY 10005
T: 212.530-9300

EXTERIOR WALL CONSULTANT:
Israel Berger & Associates
360 Park Avenue South, 15th Floor
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T: 212.689-5388

VERTICAL TRANSPORTATION:
VDA
5 Regent Street, Suite 524
Livingston, NJ 07039
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LEED CONSULTANT:
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350 Park Avenue South, 15th Floor
New York, NY 10010
T: 203-299-1411

ACOUSTICAL CONSULTANTS:
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404 5th Ave. #8
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T: 212.300-1778

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212.680-2270

TYPICAL PARTITIONS NOTES:
1. REFER TO A-10, 01, 02 FOR PARTITION ASSEMBLY
DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS
AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
D2.1 BETWEEN RENTAL APTS
D2.2 BETWEEN CONDO APTS
D2.3 CONDO FLOORS (FLOORS 18 AND UP)
C2.1 OR C2.2 AT CHASE WALLS
3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS
SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION
TYPES TO BE AS FOLLOWS U.O.N.:
D2.1 BETWEEN RENTAL APTS
D2.2 BETWEEN CONDO APTS
C2.1 AT CHASES BETWEEN RENTAL APTS
C2.3 AT CHASES BETWEEN CONDO APTS
4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL
BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3
AS INDICATED ON PLANS.
5. SHAFT WALLS AROUND MECHANICAL DUCTS AND
RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS
OF TYPE H2.1 U.O.N.
6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING
CURTAIN WALL SHALL BE ED.1 TYP. AND AROUND
PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS
SHALL BE EITHER ED.1 OR ED.2 TYP.

KEY PLAN

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E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

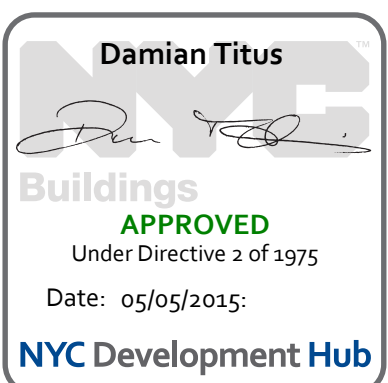


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DRAWING SCALE
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PROJECT NUMBER

TITLE
45TH FLOOR PLAN TIER 5 - S

DRAWING NO.

A-953.00



45TH FLOOR PARTIAL PLAN - SOUTH 1
1/4" = 1'-0"

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
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90 Columbus Circle
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T: 212.891.1000

EXECUTIVE ARCHITECT:
Jamaal Loya Architects
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T: 212.290.1444

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DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10003
T: 212-463-0334

STRUCTURAL ENGINEER:
VSP Cantor Simola
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T: 212.267.8988

MEP ENGINEER:
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80 Pine Street
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EXTERIOR WALL CONSULTANT:
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5 Regent Street, Suite 524
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New York, NY 10003
T: 212-260-2270

- SHEET NOTES:
1. REFER TO A-910, D-1, D-2 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS I.O.D.:
 - D2.1 RENTAL APTS
 - D2.2 CONDO FLOORS (FLOORS 19 AND UP)
 - D2.3 AT CHASES BETWEEN RENTAL APTS
 - D2.3 AT CHASES BETWEEN CONDO APTS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS I.O.D.:
 - D2.1 BETWEEN RENTAL APTS
 - D2.1 AT CHASES BETWEEN RENTAL APTS
 - D2.3 AT CHASES BETWEEN CONDO APTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.N.
 6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE ED.1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER ED.1 OR ED.2 TYP.

KEY PLAN

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FOUNDATION BID SET REV. 1	06.20.2014
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(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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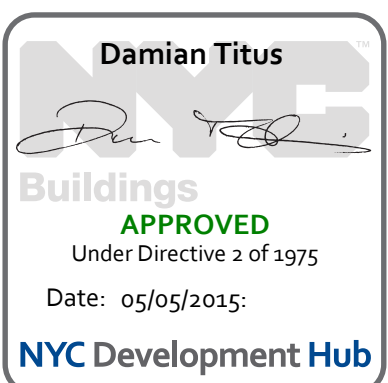
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1/4" = 1'-0"

PROJECT NUMBER

TITLE
46TH FLOOR PLAN TIER 4 - N

DRAWING NO.

A-954.00



46TH FLOOR PARTIAL PLAN - NORTH

1
1/4" = 1'-0"

OWNER:
Related Companies
60 Columbus Circle
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T: 212.801.1000

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DESIGNER:
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T: 212.260.7971

DESIGNER:
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STRUCTURAL ENGINEER:
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MEP ENGINEER:
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New York, NY 10005
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ACOUSTICAL CONSULTANTS:
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T: 212-370-1776

LANDSCAPE DESIGNER:
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200 Park Avenue South, Suite 920
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T: 212.380.2270

SHEET NOTES:

TYPICAL PARTITIONS NOTES:

1. REFER TO A-010, 011, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLAN.

2. ALL DEMISING PARTITIONS BETWEEN APARTMENT UNITS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.

TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.

D2.1 @ RENTAL FLOORS (FLS 12 - 18)

D2.2 @ CONDO FLOORS (FLOORS 19 AND UP)

D2.3 OR C2.2 AT CHASE WALLS

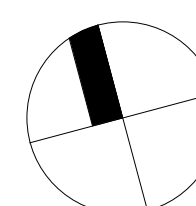
3. ALL DEMISING PARTITIONS BETWEEN APARTMENT SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N. :

- D2.1 BETWEEN RENTAL APTS
- D2.4 BETWEEN CONDO APTS
- C2.1 AT CHASES BETW RENTAL APTS

4. SHAFTWALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR AS INDICATED ON PLANS.

6. FURRING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E0.1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC U. SHALL BE EITHER E0.1 OR E0.2 TYP.

KEY PLAN



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FOUNDATION BID SET REV 1	06.20.2014
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UPDATED DOB SET	01.20.2015

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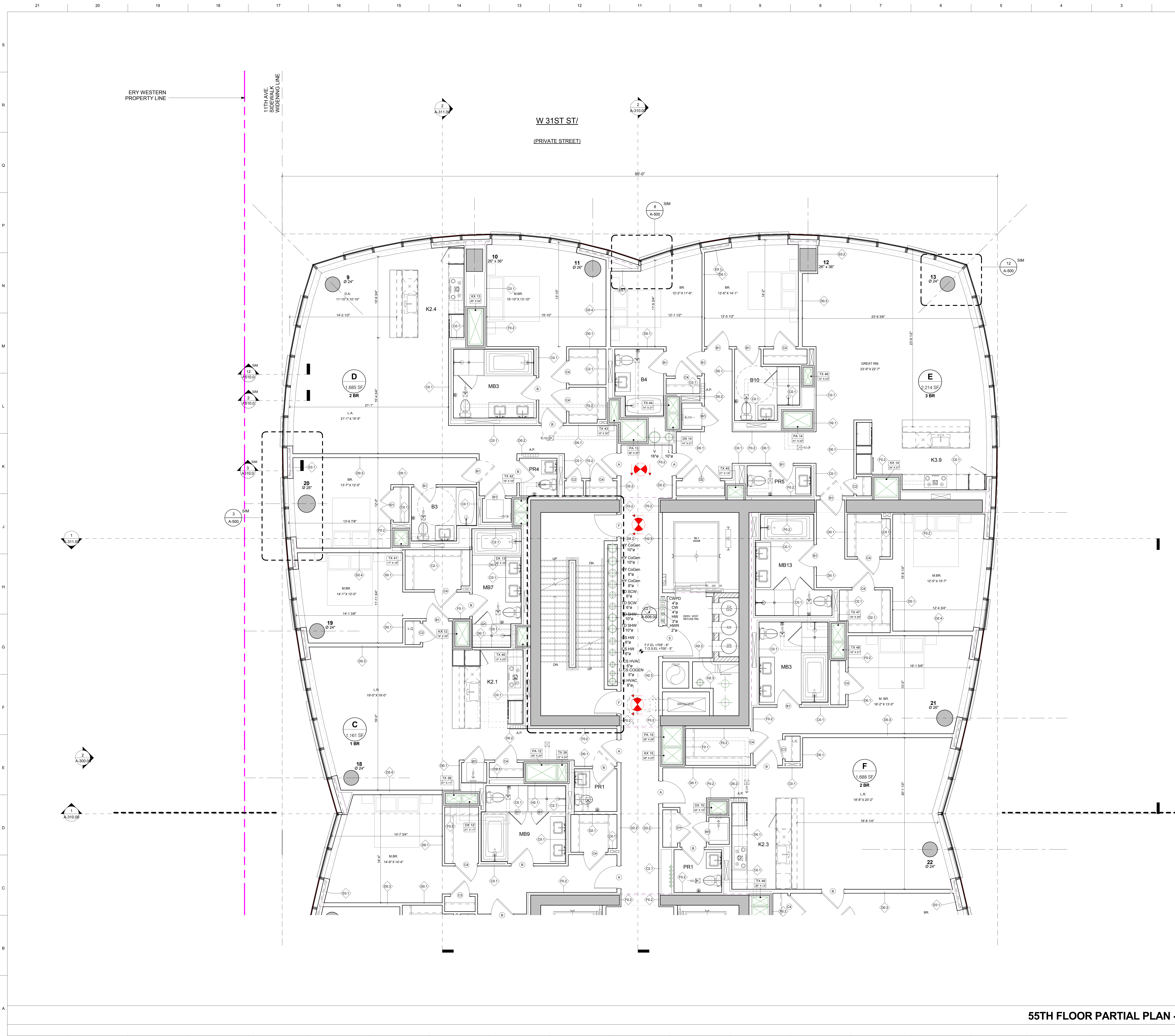
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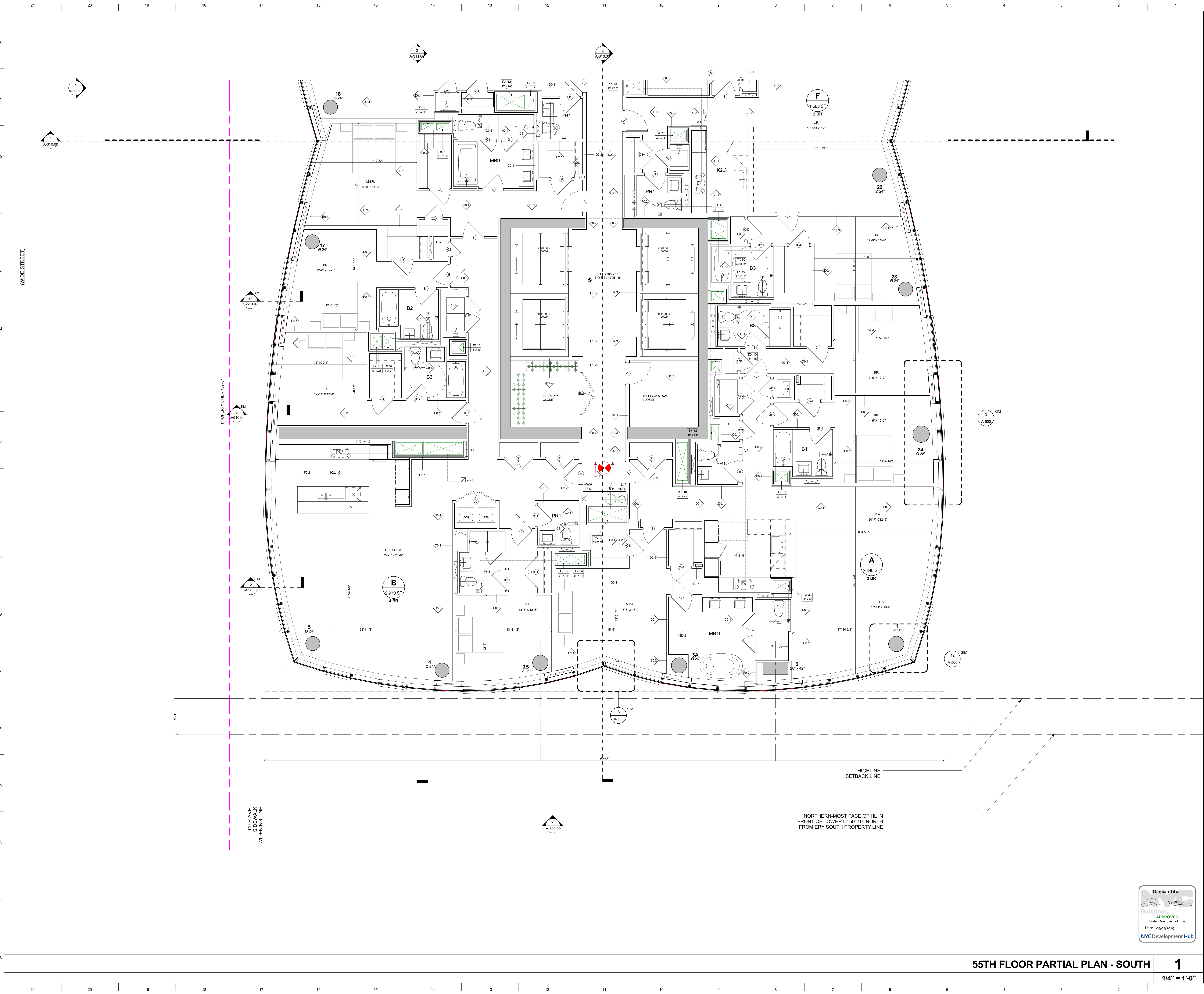
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55TH FLOOR PLAN TIER 4 - N

DRAWING NO.

A-956.00

343 of 366





15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

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T: 212.891.1000

EXECUTIVE ARCHITECT:
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DESIGNER:
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T: 212.260.7971

DESIGNER:
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T: 212-463-0334

STRUCTURAL ENGINEER:
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New York, NY 10017
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MEP ENGINEER:
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80 Pine Street
New York, NY 10005
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EXTERIOR WALL CONSULTANT:
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ACOUSTICAL CONSULTANTS:
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LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-680-2270

- SHEET NOTES:
- TYPICAL PARTITIONS NOTES:
1. REFER TO A-910, 911, 912 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 - ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
C2.1 @ RENTAL FLOORS (F.L.S. 13-18)
C2.2 @ COND. FLOORS (FLOORS 19 AND UP)
C2.1 OR C2.2 AT CHASE WALLS
 - ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
C2.1 BETWEEN RENTAL APTS
C2.2 BETWEEN COND. APTS
C2.1 AT CHASES BETW RENTAL APTS
C2.2 AT CHASES BETW COND. APTS
 - SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 - SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.N.
 - FURNISHING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E-1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER E-1 OR E-2 TYP.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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1/20/2015 8:05:47 PM

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

PROJECT NUMBER

TITLE
55TH FLOOR PLAN TIER 4 - S

DRAWING NO.

55TH FLOOR PARTIAL PLAN - SOUTH
1
1/4" = 1'-0"

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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60 Columbus Circle
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DESIGNER:
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STRUCTURAL ENGINEER:
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MEP ENGINEER:
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EXTERIOR WALL CONSULTANT:
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360 Park Avenue South, 15th Floor
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LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212.680-2270

- SHEET NOTES:
- TYPICAL PARTITIONS NOTES:
1. REFER TO A-010, 011, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
C2.1 @ RENTAL FLOORS (F.L.S. 15-18)
C2.2 @ COND. FLOORS (FLOORS 19 AND UP)
C2.1 OR C2.2 AT CHASE WALLS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
C2.1 BETWEEN RENTAL APTS.
C2.1 BETWEEN RENTAL APTS.
C2.1 AT CHASES BETW RENTAL APTS
C2.2 AT CHASES BETW COND. APTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.N.
 6. FURRING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE 0.1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER 0.1 OR 0.2 TYP.

KEY PLAN

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SCHEMATIC DESIGN ISSUE	02.15.2013
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EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.20.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
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DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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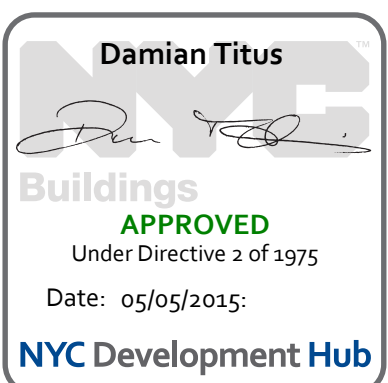
DRAWING SCALE
1/4" = 1'-0"

PROJECT NUMBER

TITLE
56TH FLOOR PLAN TIER 4 - N

DRAWING NO.

A-958.00



56TH FLOOR PARTIAL PLAN - NORTH

1
1/4" = 1'-0"

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
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DESIGNER:
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LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-280-2270

SHEET NOTES:

TYPICAL PARTITIONS NOTES:

1. REFER TO A-010, D11, D12 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - D1 (B) 2' HIGH CORRIDOR PARTITION
 - D2 (B) 2' HIGH CORRIDOR PARTITION
 - D2.2 4' CORRIDOR WALLS (FLOORS 19 AND UP)
 - D2.1 OR C2.2 AT CHASE WALLS
3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - D2 (B) 2' HIGH CORRIDOR PARTITION
 - D2.2 4' BETWEEN CONDO APTS
 - D2.1 4' CHASE BETWEEN RENTAL APTS
 - D2.3 4' AT CHASE BETWEEN CONDOS
4. SHAFTWALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO TYPE H2.2 OR H2.5 AS INDICATED ON PLANS.
5. SHAFTWALLS AROUND MECHANICAL DUCTS AND VENTILATION SYSTEMS SHALL BE MIN. 2 HR RATED. SLOID SHAFT WALLS OF TYPE 1, U.O.N.
6. FLOOR AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE ED.1 TYPE, AND AROUND MECHANICAL DUCTS AND VENTILATION OR HVAC UNIT SHALL BE EITHER ED.1 OR ED.2 TYPE.

KEY PLAN

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D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS)	11.17.2014
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DD SET	01.20.2015

STAMP

REGISTERED ARCHITECT
ISMAEL LEYVA



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1/20/2015 8:06:16 PM

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

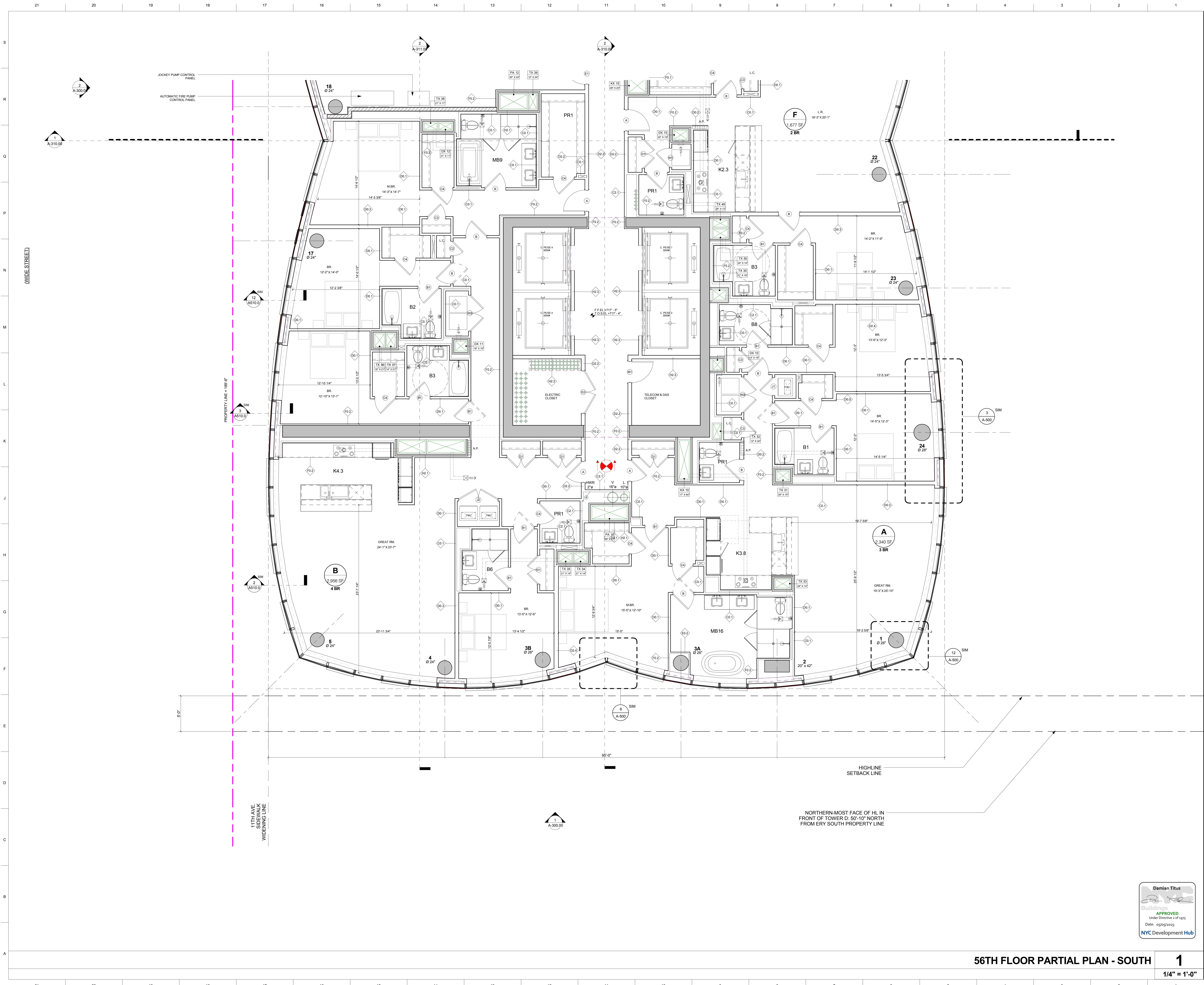
PROJECT NUMBER

TITLE
56TH FLOOR PLAN TIER 4 - S

DRAWING NO.

A-959.00

346 of 366



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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LANDSCAPE DESIGNER:
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SHEET NOTES:

- TYPICAL PARTITIONS NOTES:
1. REFER TO A-610, 611, 612 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - DS 1 @ RENTAL FLOORS (FLS 13-18)
 - DS 2 @ COND. FLOORS (FLOORS 19 AND UP)
 - C2 1 OR C2 2 AT CHASE WALLS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - DS 1 BETWEEN RENTAL APTS
 - DS 2 AT CHASES BETWEEN RENTAL APTS
 - C2 1 AT CHASES BETWEEN RENTAL APTS
 - C2 2 AT CHASES BETWEEN COND. APTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.N.
 6. FURRING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE 1" TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER 6" OR 8.2" TYP.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.20.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
DD PHASE PROGRESS DWGS	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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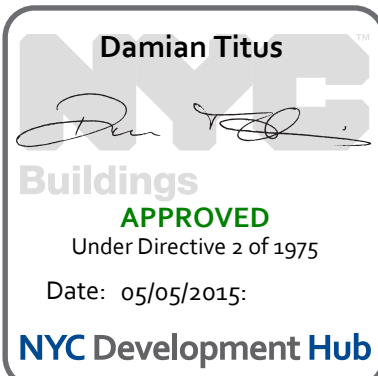
DRAWING SCALE
1/4" = 1'-0"

PROJECT NUMBER

TITLE
57TH FLOOR PLAN TIER 4 - N

DRAWING NO.

A-960.00

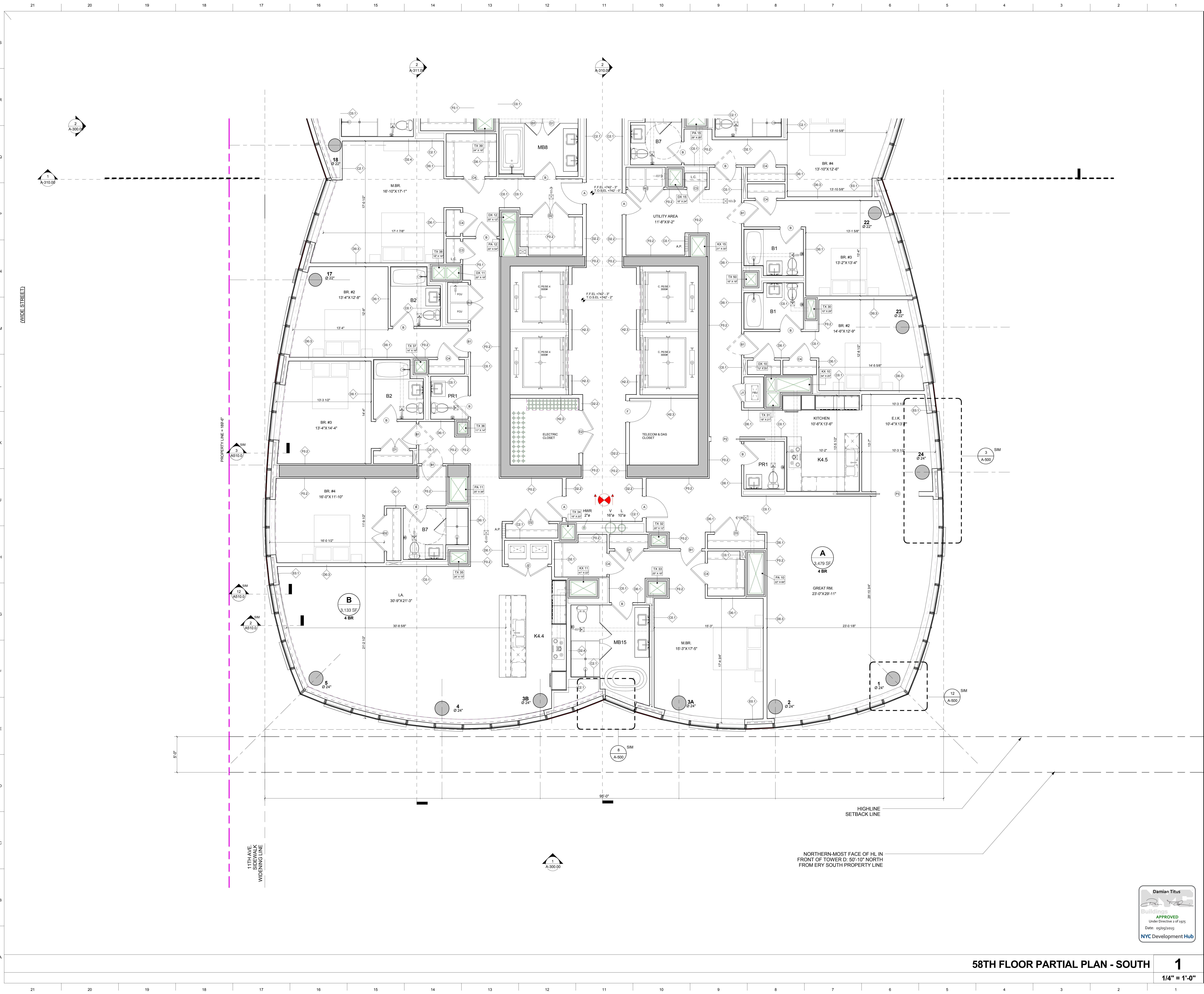


57TH FLOOR PARTIAL PLAN - NORTH

1
1/4" = 1'-0"

A-961.00

348 of 366



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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T: 212.260-2270

SHEET NOTES:

- TYPICAL PARTITIONS NOTES:
1. REFER TO A-10, A-11, D-12 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS I.O.N.:
 - 02.1 BETWEEN RENTAL APTS.
 - 02.2 BETWEEN RENTAL APTS.
 - 02.3 AT CHANGES BETWEEN RENTAL APTS.
 - 02.4 AT CHANGES BETWEEN RENTAL APTS.
 - 02.5 AT CHANGES BETWEEN RENTAL APTS.
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS I.O.N.:
 - 02.1 BETWEEN RENTAL APTS.
 - 02.2 BETWEEN RENTAL APTS.
 - 02.3 AT CHANGES BETWEEN RENTAL APTS.
 - 02.4 AT CHANGES BETWEEN RENTAL APTS.
 - 02.5 AT CHANGES BETWEEN RENTAL APTS.
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.N.
 6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E-1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER E-1 OR E-2 TYP.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	

DESIGN DEVELOPMENT SET

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

PROJECT NUMBER

TITLE
58TH FLOOR PLAN TIER 2 - S

DRAWING NO.

1

1/4" = 1'-0"

A-963.00

Drawing Title

Under Directive 2 of 1975

Date: 05/05/2015

NYC Development Hub

Drawing Title

Under Directive 2 of 1975

Date: 05/05/2015

NYC Development Hub

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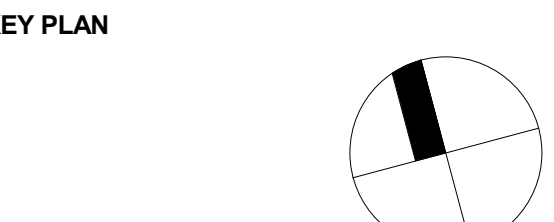
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T: 212.680-2270

- SHEET NOTES:
- TYPICAL PARTITIONS NOTES:
1. REFER TO A-610, 611, 612 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
C2.1 @ RENTAL FLOORS (FLS 13-18)
C2.2 @ CONDO FLOORS (FLOORS 19 AND UP)
C2.1 OR C2.2 AT CHASE WALLS
 - ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
C2.1 BETWEEN RENTAL APTS
C2.2 BETWEEN CONDO APTS
C2.1 AT CHASES BETW RENTAL APTS
C2.2 AT CHASES BETW CONDO APTS
 - SHAWT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 - SHAWT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAWT WALLS OF TYPE H2.1 U.O.N.
 - FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E-1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER E-1 OR E-2 TYP.



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E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
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DD PHASE PROGRESS DWGS	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



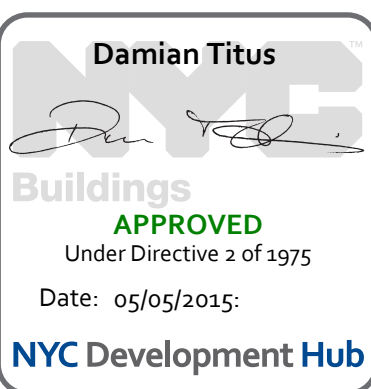
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DRAWING SCALE
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PROJECT NUMBER

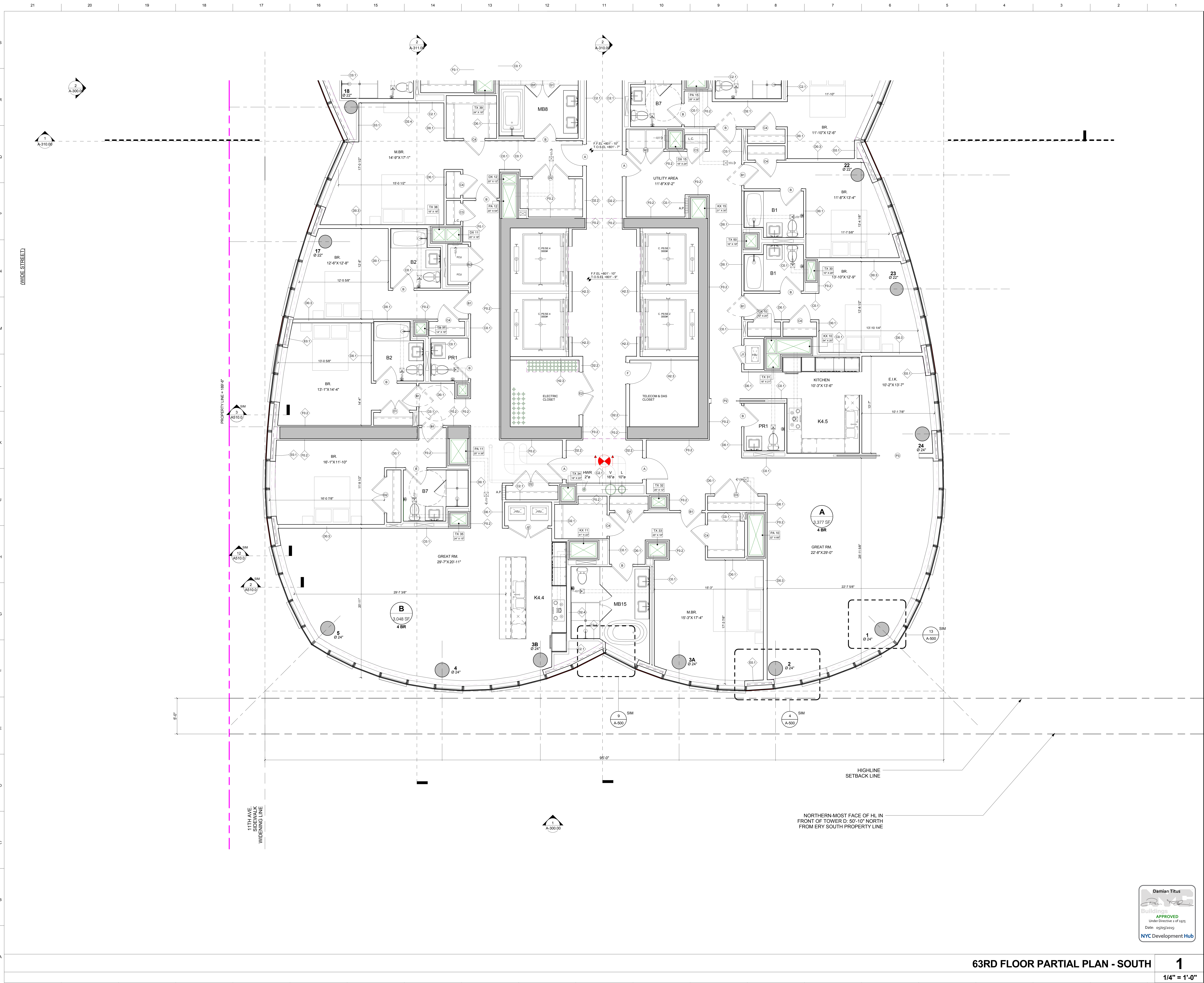
TITLE
63RD FLOOR PLAN TIER 2 - N

DRAWING NO.
A-964.00



63RD FLOOR PARTIAL PLAN - NORTH

1
1/4" = 1'-0"



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
90 Columbus Circle
New York, NY 10023
T: 212.891.1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
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T: 212.290.1444

DESIGNER:
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601 West 26 Street-1815
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T: 212.260.7971

DESIGNER:
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T: 212.463-0334

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MEP ENGINEER:
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360 Park Avenue South, 15th Floor
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T: 203-299-1411

ACOUSTICAL CONSULTANTS:
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New York, NY 10018
T: 212.370-1778

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212.280-2270

- SHEET NOTES:**
- TYPICAL PARTITIONS NOTES:
1. REFER TO A-010, 011, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
4. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
5. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
6. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
7. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
8. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
9. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
10. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED.
 - SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
C2.1 @ CHASE FLOORS (F.L.S. 15-18)
C2.2 @ CHASE FLOORS (FLOORS 19 AND UP)
C2.1 OR C2.2 AT CHASE WALLS
 - ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
C2.1 BETWEEN RENTAL APTS
C2.2 AT CHASE BETW RENTAL APTS
C2.3 AT CHASE BETW CONDO APTS
 - SHAWT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 - SHAWT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAWT WALLS OF TYPE H2.1 U.O.N.
 - FURNISHING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E.I. TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER E.I. OR E.I.2 TYP.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
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DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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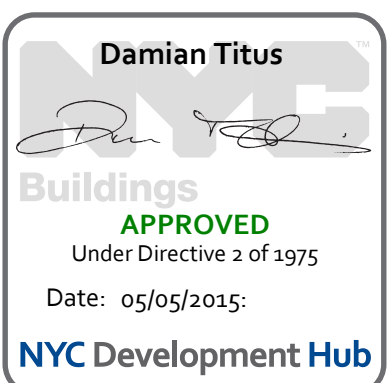
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PROJECT NUMBER

TITLE
63RD FLOOR PLAN TIER 2 - S

DRAWING NO.

A-965.00



63RD FLOOR PARTIAL PLAN - SOUTH

1
1/4" = 1'-0"

15 HUDSON YARDS
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MEP ENGINEER:
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LANDSCAPE DESIGNER:
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200 Park Avenue South, Suite 920
New York, NY 10003
T: 212.260.2270

SHEET NOTES:

- TYPICAL PARTITIONS NOTES:
1. REFER TO A-010, 011, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - 02.1 @ RENTAL FLOORS (FLS 13-18)
 - 02.2 @ CONDO FLOORS (FLOORS 19 AND UP)
 - 02.1 OR 02.2 AT CHASE WALLS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - 02.1 BETWEEN RENTAL APTS
 - 02.2 BETWEEN CONDO APTS
 - 02.1 AT CHASES BETW RENTAL APTS
 - 02.2 AT CHASES BETW CONDO APTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.N.
 6. FURNISH AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E-1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER E-2 OR E-3 TYP.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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EXTERIOR WALL 75% DD	09.05.2013
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E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



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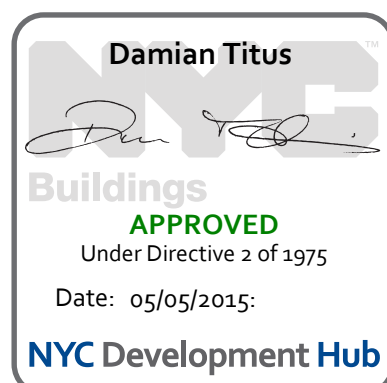
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1/4" = 1'-0"

PROJECT NUMBER

TITLE
64RD FLOOR PLAN TIER 1 - N

DRAWING NO.

A-966.00



64TH FLOOR PARTIAL PLAN - NORTH

1
1/4" = 1'-0"

OWNER:
Related Companies
60 Columbus Circle
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MEP ENGINEER:
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LANDSCAPE DESIGNER:
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200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:

TYPICAL PARTITIONS NOTES:

1. REFER TO A-010, 011, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLAN.
2. ALL DEMISING PARTITIONS BETWEEN APARTMENT AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.
 - D2.1 @ RENTAL FLOORS (FLS 12 - 18)
 - D2.2 @ CONDO FLOORS (FLOORS 19 AND UP)
 - D2.1 OR D2.2 AT CHASE WALLS

3. ALL DEMISING PARTITIONS BETWEEN APARTMENT SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N. :

- D2.1 BETWEEN RENTAL APTS
- D2.4 BETWEEN CONDO APTS
- C2.1 AT CHASES BETW RENTAL APTS

5. SHAFTWALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFTWALLS.

6. FURRING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E0.1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC U SHALL BE EITHER E0.1 OR E0.2 TYP.

KEY PLAN

ISSUE SET _____ DATE _____

REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013

FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014

FOUNDATION BID SET	08.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014

DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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STATE OF NEW YORK
No. 021712

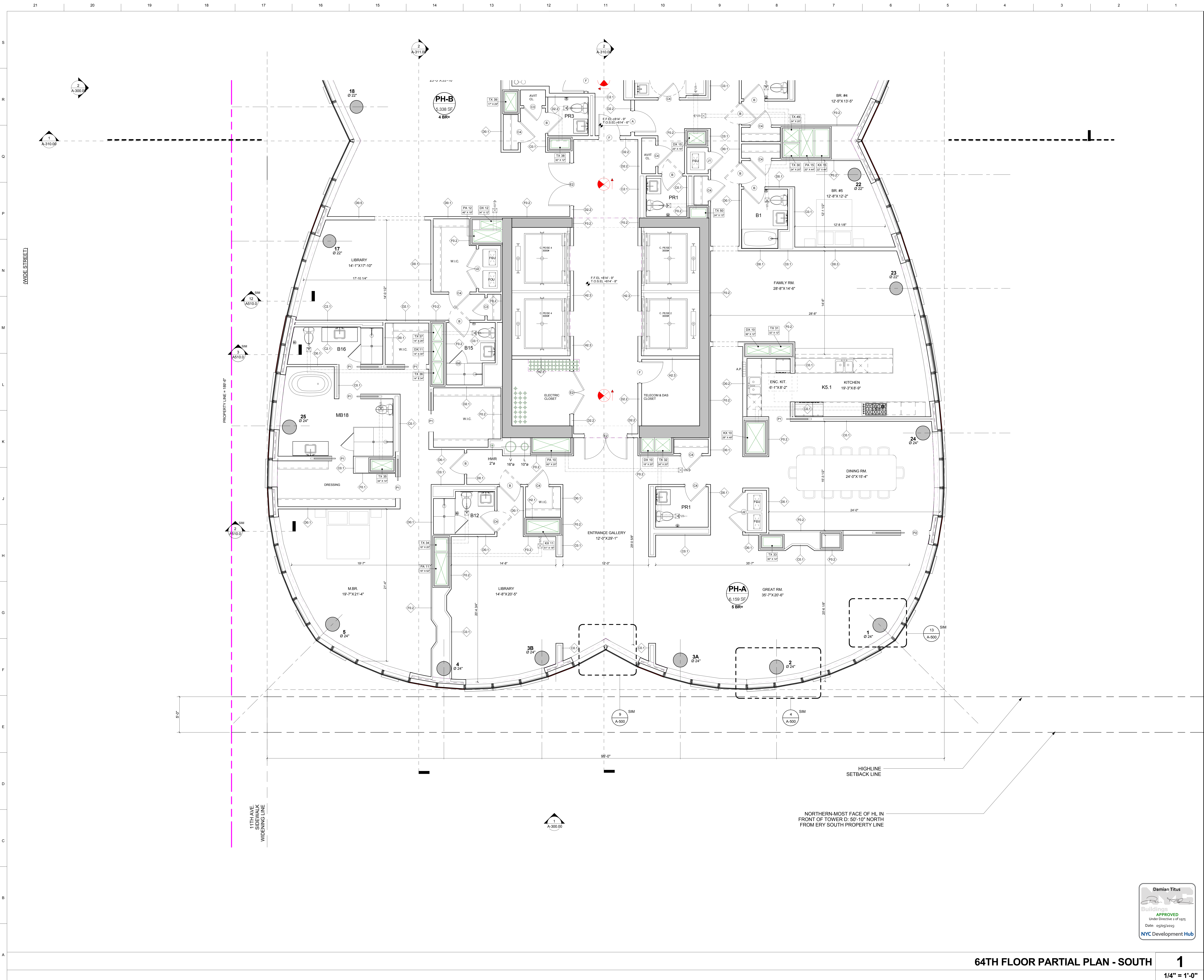
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DRAWING SCALE

PROJECT NUMBER

64RD FLOOR PLAN TIER 1 - S

A-967.00

354 of 366



15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
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EXTERIOR WALL CONSULTANT:
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380 Park Avenue South, 15th Floor
New York, NY 10010
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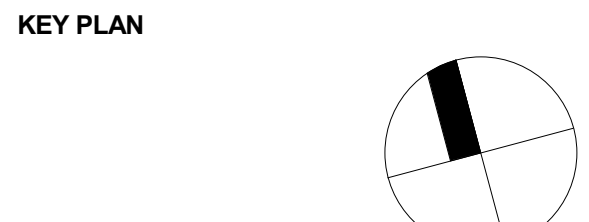
VERTICAL TRANSPORTATION:
VDA
5 Regent Street, Suite 524
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LEED CONSULTANT:
Viridian
350 Park Avenue South, 15th Floor
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LANDSCAPE DESIGNER:
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200 Park Avenue South, Suite 920
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- SHEET NOTES:
- TYPICAL PARTITIONS NOTES:
1. REFER TO A-010, D-11, D-12 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS I.O.D.:
 - D2.1 BETWEEN RENTAL APTS
 - D2.2 BETWEEN CONDO APTS
 - D2.3 AT CHANGES BETWEEN RENTAL APTS
 - D2.4 AT CHANGES BETWEEN CONDO APTS
 - D2.5 AT CHANGES BETWEEN RENTAL APTS
 - D2.6 AT CHANGES BETWEEN CONDO APTS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS I.O.D.:
 - D2.1 BETWEEN RENTAL APTS
 - D2.2 BETWEEN CONDO APTS
 - D2.3 AT CHANGES BETWEEN RENTAL APTS
 - D2.4 AT CHANGES BETWEEN CONDO APTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.D.
 6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE ED-1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER ED-1 OR ED-2 TYP.



ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



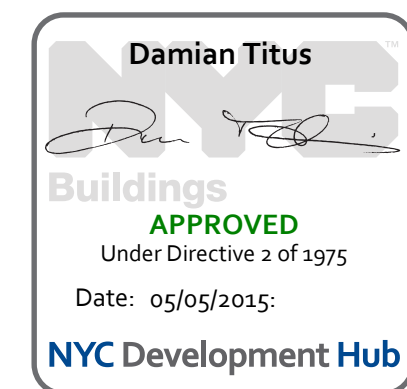
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1/20/2015 8:08:59 PM

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

PROJECT NUMBER

TITLE
66TH FLOOR PLAN TIER 1 - N

DRAWING NO.



66TH FLOOR PARTIAL PLAN - NORTH

1

1/4" = 1'-0"

SHEET NOTES:

TYPICAL PARTITIONS NOTES:

1. REFER TO A-010, 011, 012 FOR PARTITION ASSEMBLY.

KEY PLAN

DRAWING NO.

A-969.00

1

1/4" = 1'-0"

OWNER:
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60 Columbus Circle
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T: 212.801.1000

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DESIGNER:
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SHEET NOTES:

TYPICAL PARTITIONS, NOTES:

1. REFER TO A-010, 011, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
2. ALL DEMISING PARTITIONS BETWEEN APARTMENT AND CORRIDORS SHALL BE MIN. 2" HR FRI. RATED GLASS OR SOLID GLASS. (IF 2" HR FRI. RATED GLASS) D2-1 @ RENTAL FLOORS (IF 1.5" - 18") D2-1 @ RENTAL FLOORS (IF 18" - 24") D2-1 @ C2-1 OR C2-2 AT CHASE WALLS.
3. ALL DEMISING PARTITIONS BETWEEN APARTMENT SHALL BE MIN. 1" HR FRI. RATED. TYPICAL PARTITION TYPE TO BE AS FOLLOWS U.O.N. :
 - D2-1 @ RENTAL FLOORS (IF 1.5" - 18")
 - D2-4 BETWEEN CONDO APTS
 - C2-1 AT CHASE WALLS BETWEEN RENTAL APTS
 - C2-3 AT CHASES BETWEEN CONDO APTS
4. SHIFTWALLS AT STAIR AND ELEVATOR SHIFTS SHALL BE MIN. 2" HR FRI. RATED AND TO BE TYPE H2 OR AS INDICATED ON PLANS.
5. SHIFTWALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2" HR RATED SLID SHIFTW. OF TYPE H2, U.O.N.
6. FURRING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE 0.6" TYP. AND AROUND MECHANICAL STRUCTURE OR HVAC CURTAIN WALL SHALL BE EITHER 0.6" OR E02 TYP.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
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EXTERIOR WALL 75% DD	09.05.2013
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FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS)	11.17.2014
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

STAMP



Seal of the State of Maryland, featuring the coat of arms with a shield, a ship, and a figure, surrounded by the text "STATE OF MARYLAND" and "1776".

DATE OF PRINT
4/21/2015 2:53:44 AM

1/4" = 1'-0"

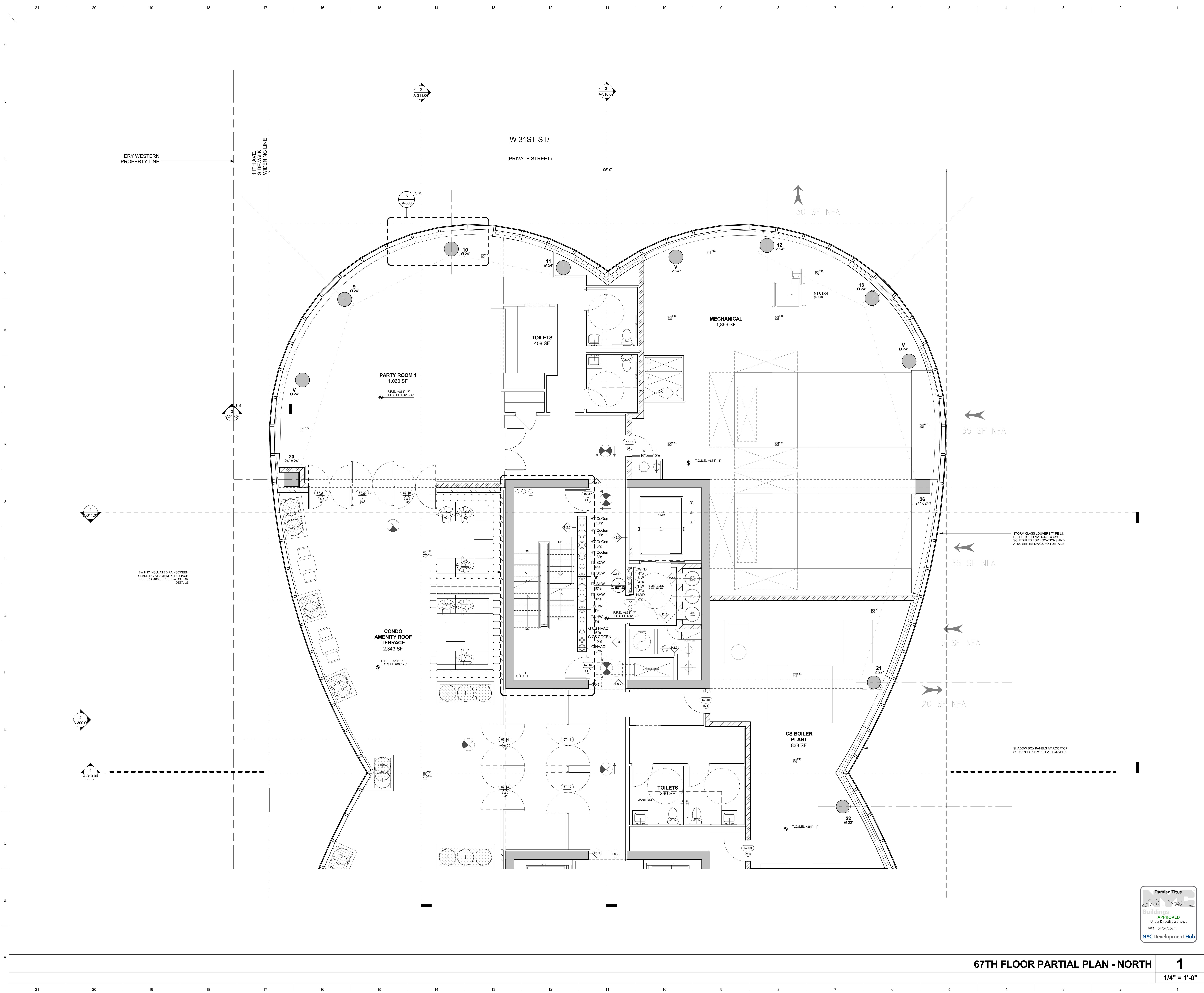
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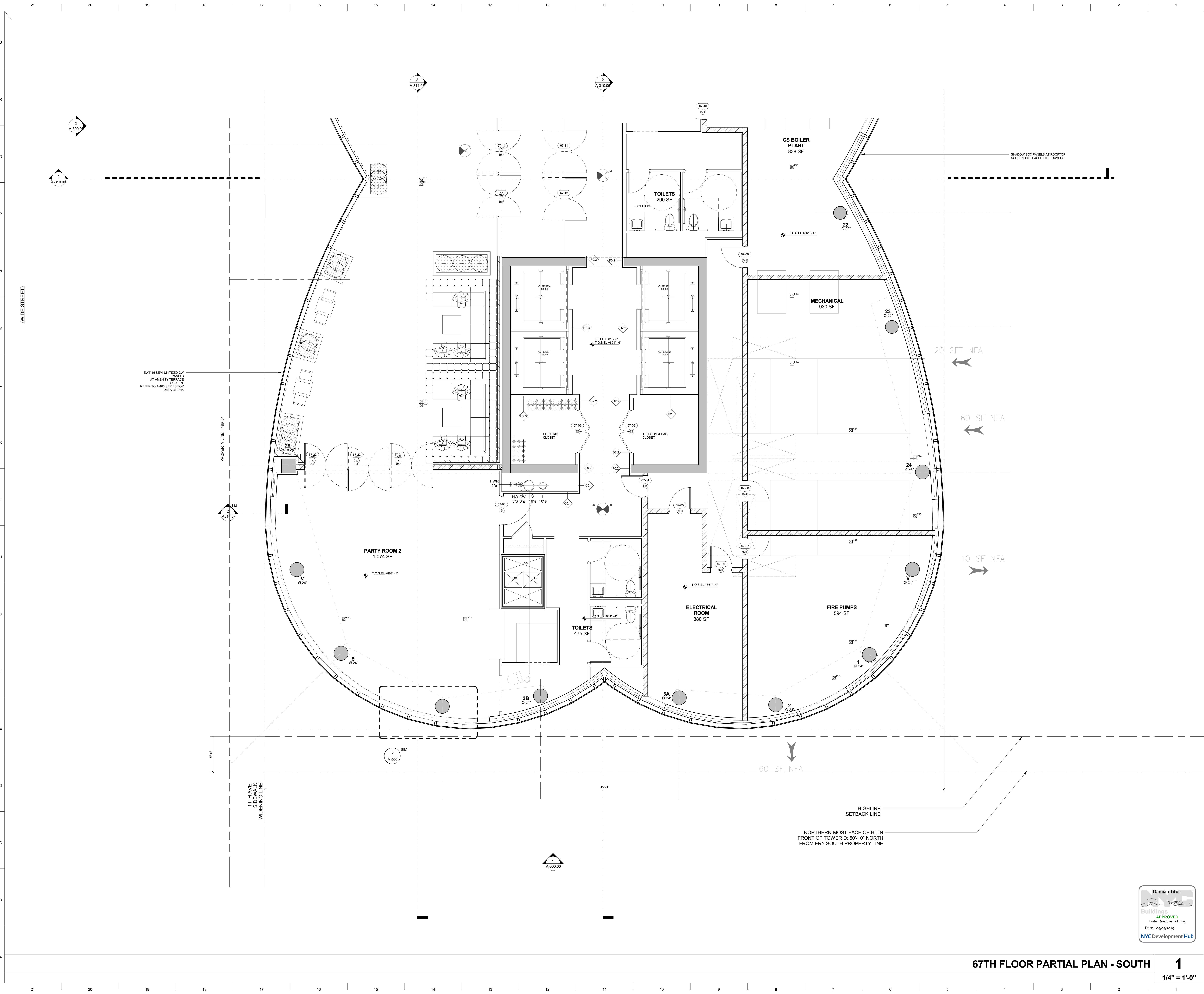
TITLE
67TH FL / UPPER MECHANICAL
LEVEL 1 - N

DRAWING NO.

A-970 00

References





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- SHEET NOTES:
- TYPICAL PARTITIONS NOTES:
1. REFER TO A-101, 011, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - 02.1 @ CORRIDOR FLOORS (FLOORS 17, 18)
 - 02.2 @ CONDO FLOORS (FLOORS 19 AND UP)
 - 02.3 AT CHASES BETWEEN RENTAL APTS
 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - 02.1 BETWEEN RENTAL APTS
 - 02.2 AT CHASES BETWEEN RENTAL APTS
 - 02.3 AT CHASES BETWEEN RENTAL APTS
 4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.N.
 6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE E0.1 TYP AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER E0.1 OR E0.2 TYP.

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS)	11.17.2014
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

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DATE OF PRINT
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DRAWING SCALE
1/4" = 1'-0"

PROJECT NUMBER

TITLE
67TH FL / UPPER MECHANICAL
LEVEL 1 - S

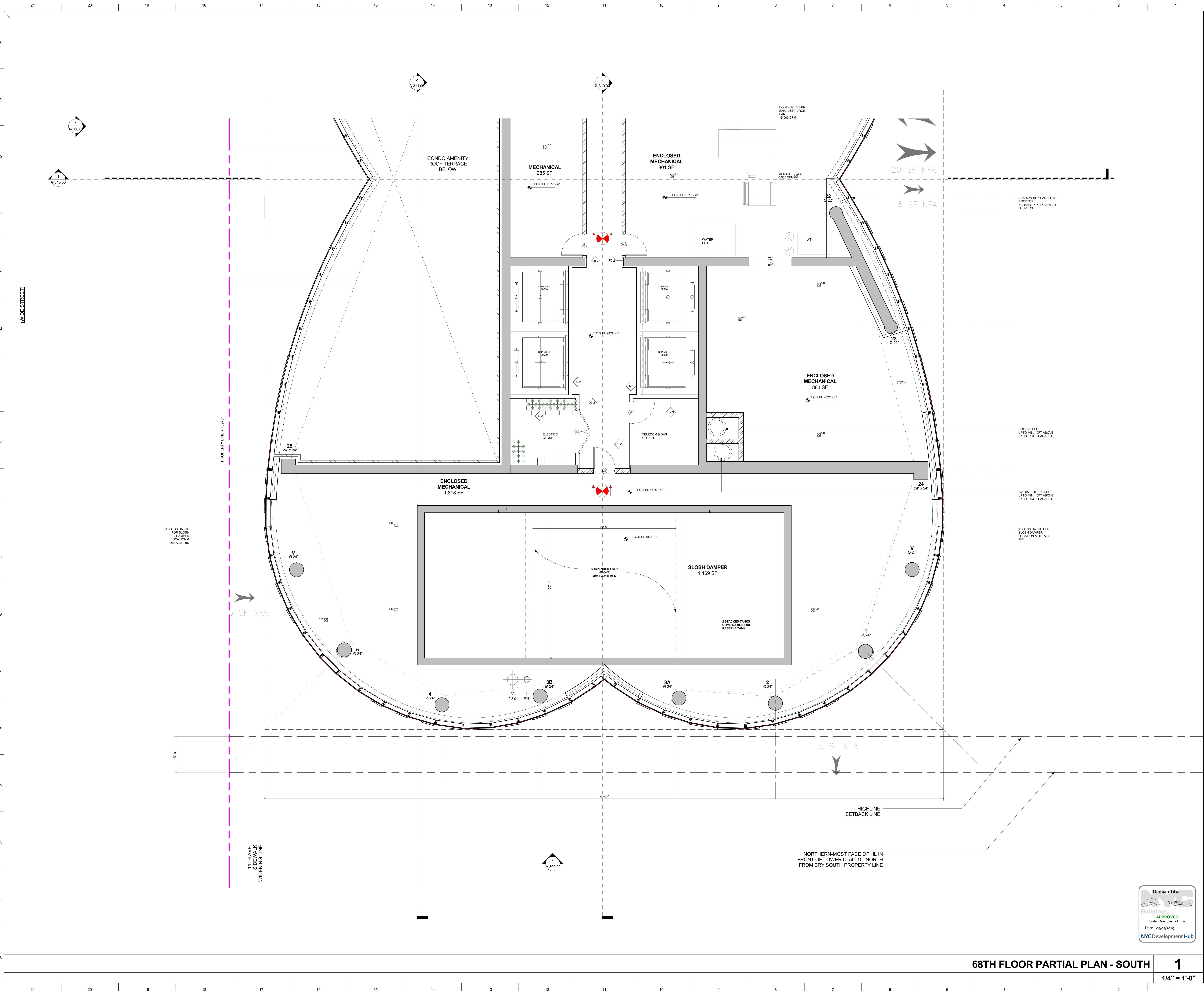
DRAWING NO.

A-971.00

67TH FLOOR PARTIAL PLAN - SOUTH

1

1/4" = 1'-0"



15 HUDSON YARDS
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SHEET NOTES:

TYPICAL PARTITIONS NOTES:

1. REFER TO A-910, D11, D12 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.

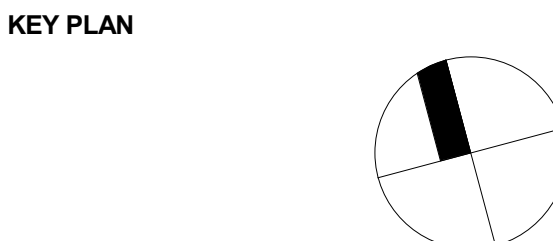
2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CORRIDORS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.: D2.1 BETWEEN RENTAL APTS. D2.2 BETWEEN CONDO APTS. D2.3 CONDO FLOORS (FLOORS 18 AND UP) C2.1 OR C2.2 AT CHASE WALLS.

3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.: D2.1 BETWEEN RENTAL APTS. D2.2 BETWEEN CONDO APTS. C2.1 AT CHASES BETWEEN RENTAL APTS. C2.3 AT CHASES BETWEEN CONDO APTS.

4. SHAFT WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.

5. SHAFT WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHAFT WALLS OF TYPE H2.1 U.O.N.

6. FLOORING AT EXTERIOR WALL ASSEMBLIES INCLUDING CURTAIN WALL SHALL BE ED1 TYP. AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER ED1 OR ED2 TYP.



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FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
(DD PHASE PROGRESS DWGS)	
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



DATE OF PRINT:
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DRAWING SCALE
1/4" = 1'-0"

PROJECT NUMBER

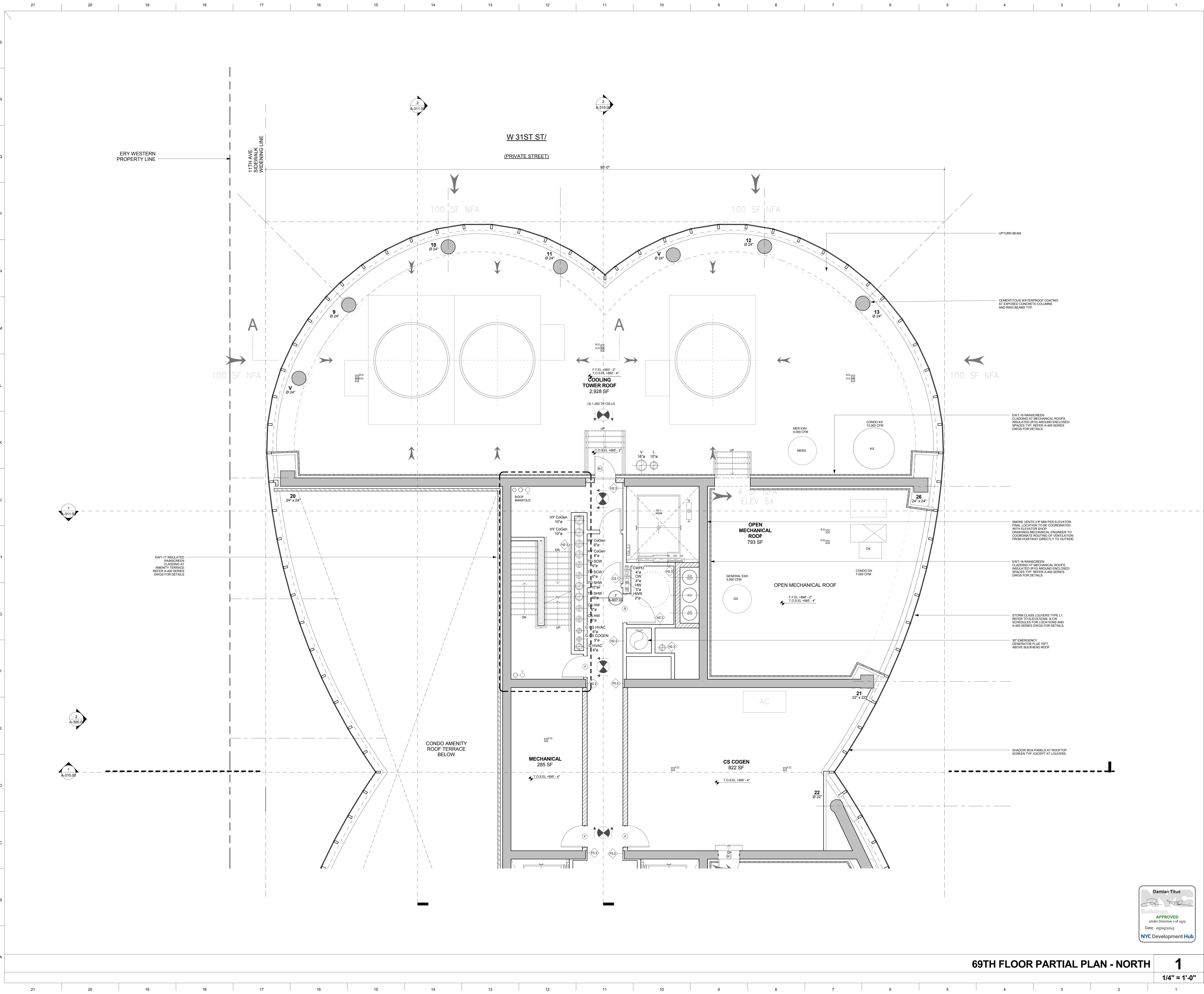
TITLE
68TH FL / UPPER MECHANICAL
LEVEL 2 - S

DRAWING NO.

68TH FLOOR PARTIAL PLAN - SOUTH

1
1/4" = 1'-0"

A-973.00



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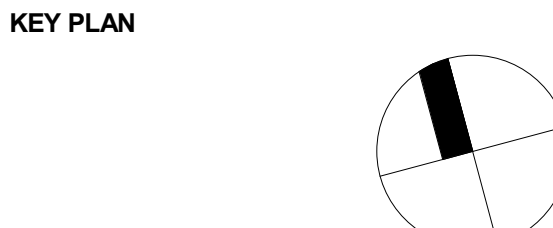
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LANDSCAPE DESIGNER:
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New York, NY 10003
T: 212-260-2270

- SHEET NOTES:**
- TYPICAL PARTITIONS NOTES:
1. REFER TO A-10.01, 012 FOR PARTITION ASSEMBLY DETAILS OF ALL PARTITIONS INDICATED ON THE PLANS.
 2. ALL DEMISING PARTITIONS BETWEEN APARTMENTS AND CONDOS SHALL BE MIN. 2 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
 - 02.1 SHW WALLS
 - 02.2 SHW WALLS
 - 02.3 SHW WALLS
 - 02.4 SHW WALLS
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 3. ALL DEMISING PARTITIONS BETWEEN APARTMENTS SHALL BE MIN. 1 HR FIRE RATED. TYPICAL PARTITION TYPES TO BE AS FOLLOWS U.O.N.:
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 - 02.97 SHW WALLS
 - 02.98 SHW WALLS
 - 02.99 SHW WALLS
 - 03.00 SHW WALLS
 4. SHW WALLS AT STAIR AND ELEVATOR SHAFTS SHALL BE MIN. 2 HR FIRE RATED AND TO BE TYPE H2.2 OR H2.3 AS INDICATED ON PLANS.
 5. SHW WALLS AROUND MECHANICAL DUCTS AND RISERS SHALL BE MIN. 2 HR RATED SOLID SHW WALLS OF TYPE H2.1 U.O.N.
 6. FLOORING AT EXTERIOR WALL ASSEMBLY INCLUDING CURTAIN WALL SHALL BE E0.1 TYP AND AROUND PERIMETER COLUMNS AND STRUCTURE OR HVAC UNITS SHALL BE EITHER E0.1 OR E0.2 TYP.



ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.22.2013
D.O.B. INITIAL FILING	11.22.2013
FINAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
E.W. BID SET ADDENDUM 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
FINAL SD ISSUE - REVISED	08.25.2014
SUPERSTRUCTURE BID SET	11.17.2014
DD PHASE PROGRESS DWGS	12.22.2014
DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015



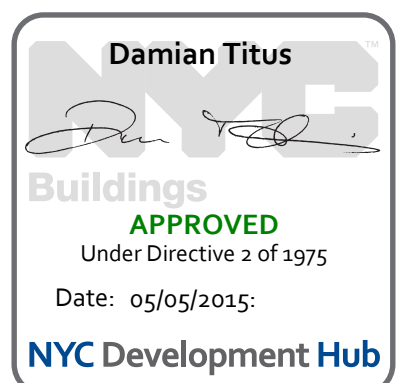
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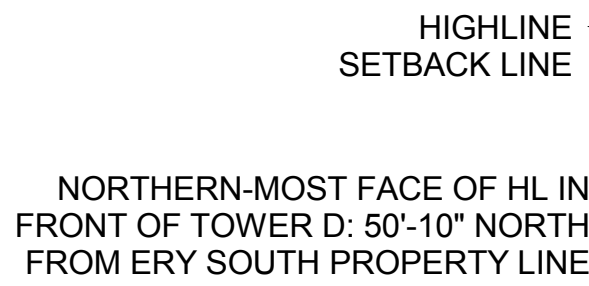
PROJECT NUMBER
69TH FL / UPPER MECHANICAL
LEVEL 3 - N

TITLE
69TH FL / UPPER MECHANICAL
LEVEL 3 - N

DRAWING NO.
A-974.00



69TH FLOOR PARTIAL PLAN - NORTH
1
1/4" = 1'-0"



1
1/4" = 1'-0"

KEY PLAN

SUITE	DATE
CHEMATIC DESIGN ISSUE	02.15.2013
REVISED SD ISSUE	05.08.2013
EXTERIOR WALL 75% DD	09.05.2013
EXTERIOR WALL PRELIM. BID	11.05.2013
O.B. INITIAL FILING	11.22.2013
INAL SD ISSUE	11.25.2013
EXTERIOR WALL BID SET	01.27.2014
.W. BID SET ADDUCTION 1	03.05.2014
FOUNDATION BID SET	06.02.2014
FOUNDATION BID SET REV.1	06.20.2014
INAL SD ISSUE - REVISED	08.25.2014
UPPERSTRUCTURE BID SET DD PHASE (PROGRESS DWGS)	11.17.2014
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POATED DOB SET	01.20.2015

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DATE OF PRINT
4/21/2015 2:58:05 AM

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

PROJECT NUMBER

TITLE
70TH FL / EMR FLOOR PLAN - N

DRAWING NO.

A-976.00

70TH FLOOR PARTIAL PLAN - NORTH	1
	1/4" = 1'-0"

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SHEET NOTES:

KEY PLAN

ISSUE SET	DATE
SCHEMATIC DESIGN ISSUE	02.12.2013
REVISED SD ISSUE	05.06.2013
EXTERIOR WALL 75% DD	09.05.2013
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SUPERSTRUCTURE BID SET (DD PHASE PROGRESS DWGS)	11.17.2014
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DRAWING SCALE
1/4" = 1'-0"

PROJECT NUMBER

TITLE
70TH FL / EMR FLOOR PLAN - S

DRAWING NO.

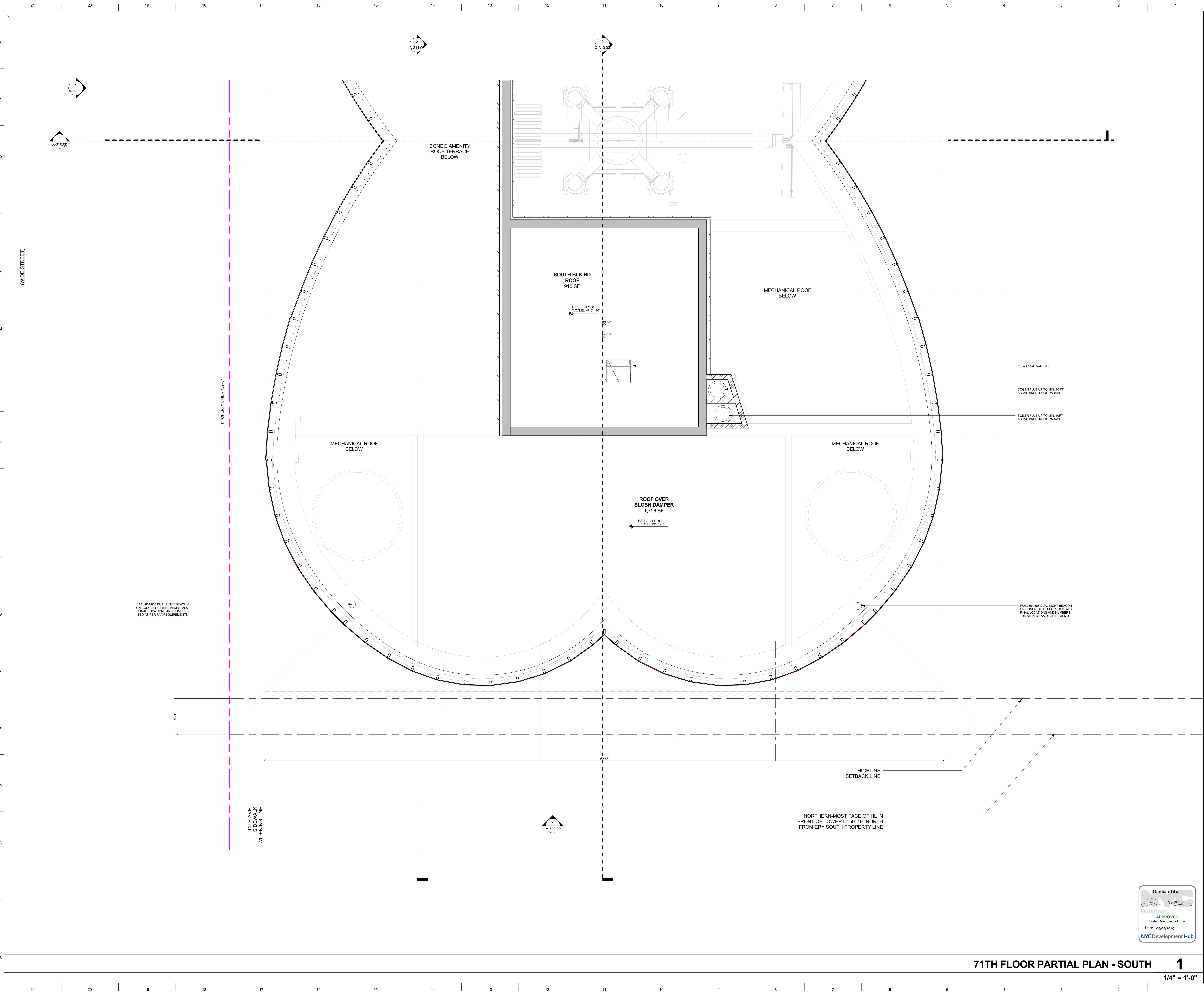
A-977.00

70TH FLOOR PARTIAL PLAN - SOUTH

1

1/4" = 1'-0"

364 of 366



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SHEET NOTES:

KEY PLAN

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DESIGN DEVELOPMENT SET	12.22.2014
UPDATED DOB SET	01.20.2015

DATE OF PRINT
1/20/2015 8:11:08 PM

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

PROJECT NUMBER

TITLE
71ST FL / BULKHEAD ROOF PLAN
- S

DRAWING NO.

71TH FLOOR PARTIAL PLAN - SOUTH

1

1/4" = 1'-0"

A-979.00

OWNER:
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EN-002.00

ENERGY ANALYSIS FOR HUDSON YARDS D (15 Hudson Yards) RESIDENTIAL TOWER 553 WEST 30TH STREET, NEW YORK, NY

Based on the Updated DOB Set, January 20, 2015

Submitted by:
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REPORT OVERVIEW

The Hudson Yards Tower D, also called 15 Hudson Yards, is located at 553 West 30th Street, New York City. It is a residential building with 67 floors, excluding the basement (2 floors) and mechanical bulkhead (3 floors). The total building area, including the basement and mechanical bulkhead floors, is approximately 911,500 ft².

Viridian used the software DOE-2.1E to model the following:

- Proposed Design case
- The Code Baseline for the 2013 New York City Energy Code. Compliance with the NYC Energy Code is demonstrated by compliance with LL 48/2010 and LL 1/2011, and via the 2010 NYS Energy Construction Conservation Code, Section 506.

The model is based on the Updated DOB Set dated January 20, 2015.

This report refers solely to compliance in reference to the energy cost of the design vs. the energy cost of the Energy Code baseline. Mandatory provisions have to be met by the design team.

ENERGY PERFORMANCE

The table below summarizes the annual energy cost for the Design and Code Baseline:

	Annual Energy Cost [\$]	Annual Regulated Energy Cost [\$]	Regulated Savings Vs. Code Case [%]	Regulated Savings Vs. Code Case [%]	Energy Code Compliance With Regard to Energy Cost [Yes/No]
Energy Code Baseline	3,888,821	2,385,459			
Proposed Design	2,776,328	2,385,459	89.390	3.72%	Yes

Regulated energy cost excluded plug loads, elevators, escalators, kitchen uses, appliances, computers, printers, copiers and other office equipment, as well as process loads.

Note on Actual Energy Use
This report is developed for the purpose of determining code compliance. Actual energy use and cost will be greater, since the modeling rules do not account for many real-life issues, such as three-dimensional heat loss at the envelope, piping heat loss, quality of construction, equipment functionality, building operation and other factors.

COMPARISON OF DESIGN BUILDING TO THE CODE CASE

The following table shows the comparison of the Proposed Design Case and the 2013 NYC Energy Code (based on the 2010 NYS Energy Conservation Code and NYC LL 48/2010 and LL 1/2011):

Design	2013 NYC Energy Code	Reference Drawings / Documents
Walls, Above Grade Section W2 - Spandrel (EN-102, DETAIL 2) <ul style="list-style-type: none">Insulated glazing unitAir space1/8" Aluminum Sheet4" Thermfiber CW 90, R-4.2/inch (R-16.8 derated to R-0.68 due to thermal bridging)1/8" Aluminum SheetAir space2.5" R-11 Batt insulation with metal studs 24" O.C. (R-11 derated to R-6.60 due to metal studs, and further derated to R-5.50 for thermal bridging)Vapor retarder membrane5/8" SheetrockU-factor (based on THERM analysis) = U-0.093	Walls, Above Grade <ul style="list-style-type: none">Steel-Framed WallU-Factor = 0.064	Updated DOB Set, January 20, 2015 EN-102, DETAIL 2
Section W2.M - Spandrel @ Slab Edge (EN-102, DETAIL 2) <ul style="list-style-type: none">Insulated glazing unitAir space1/8" Aluminum Sheet4" Thermfiber CW 90, R-4.2/inch (R-16.8 derated to R-0.68 due to thermal bridging)1/8" Aluminum Sheet3" Mineral wool with firestop, R-3.8/inch (R-11.4 derated to R-0.96 due to thermal bridging)	Walls, Above Grade <ul style="list-style-type: none">Steel-Framed WallU-Factor = 0.064	EN-102, DETAIL 2

Design	2013 NYC Energy Code	Reference Drawings / Documents
derated to R-3.79 due to thermal bridging) <ul style="list-style-type: none">10" Concrete slabU-factor (based on THERM analysis) = U-0.133		
Section W3 - Active Louver detail at Slab Edge (EN-102, DETAIL 3) <ul style="list-style-type: none">1/8" Aluminum Sheet4" Thermfiber CW 90, R-4.2/inch (R-16.8 derated to R-0.68 due to thermal bridging)1/8" Aluminum Sheet3" Mineral wool with firestop, R-3.8/inch (R-11.4 derated to R-0.96 due to thermal bridging)10" Concrete SlabU-factor (based on THERM analysis) = U-0.376	<ul style="list-style-type: none">Conservatively modeled as Steel-Framed Wall (The section could qualify as Mass Wall)U-Factor = 0.064	EN-102, DETAIL 3
Section W4 - Inactive Louver (EN-102, DETAIL 4) <ul style="list-style-type: none">1/8" Aluminum Sheet4" Thermfiber CW 90, R-4.2/inch (R-16.8 derated to R-0.68 due to thermal bridging)1/8" Aluminum SheetU-factor (based on THERM analysis) = U-0.435	<ul style="list-style-type: none">Steel-Framed WallU-Factor = 0.064	EN-102, DETAIL 4
Section W4.M - Inactive Louver detail at Slab Edge (EN-102, DETAIL 4) <ul style="list-style-type: none">1/8" Aluminum Sheet4" Thermfiber CW 90, R-4.2/inch (R-16.8 derated to R-0.68 due to thermal bridging)1/8" Aluminum Sheet3" Mineral wool with firestop, R-3.8/inch (R-11.4 derated to R-0.96 due to thermal bridging)10" Concrete slab	<ul style="list-style-type: none">Conservatively modeled as Steel-Framed Wall (The section could qualify as Mass Wall)U-Factor = 0.064	EN-102, DETAIL 4

Design	2013 NYC Energy Code	Reference Drawings / Documents
<ul style="list-style-type: none">U-factor (based on THERM analysis) = U-0.389		
Section W5 - Metal Rainscreen (EN-102, DETAIL 5) <ul style="list-style-type: none">Rainscreen claddingAir space2" Semirigid insulation in metal backup, R-4.2/inch (R-8.4 derated to R-2.00 due to thermal bridging)Waterproofing membrane1/4" Concrete wallU-factor (based on THERM analysis) = U-0.238	<ul style="list-style-type: none">Mass WallU-Factor = 0.104	EN-102, DETAIL 5
Section W6 - Stone Cavity Wall (EN-102, DETAIL 6) <ul style="list-style-type: none">3" StoneAir space2" Rigid insulation, R-5.0/inch (R-10.0 derated to R-3.39 due to thermal bridging)Waterproofing membrane3/4" Exterior SheathingAir space2.5" R-11 Batt insulation with metal studs 24" O.C. (R-11 derated to R-6.60 due to metal studs, and further derated to R-5.50 for thermal bridging)Vapor membrane5/8" SheetrockU-factor (based on THERM analysis) = U-0.078	<ul style="list-style-type: none">Steel-Framed WallU-Factor = 0.064	EN-102, DETAIL 6

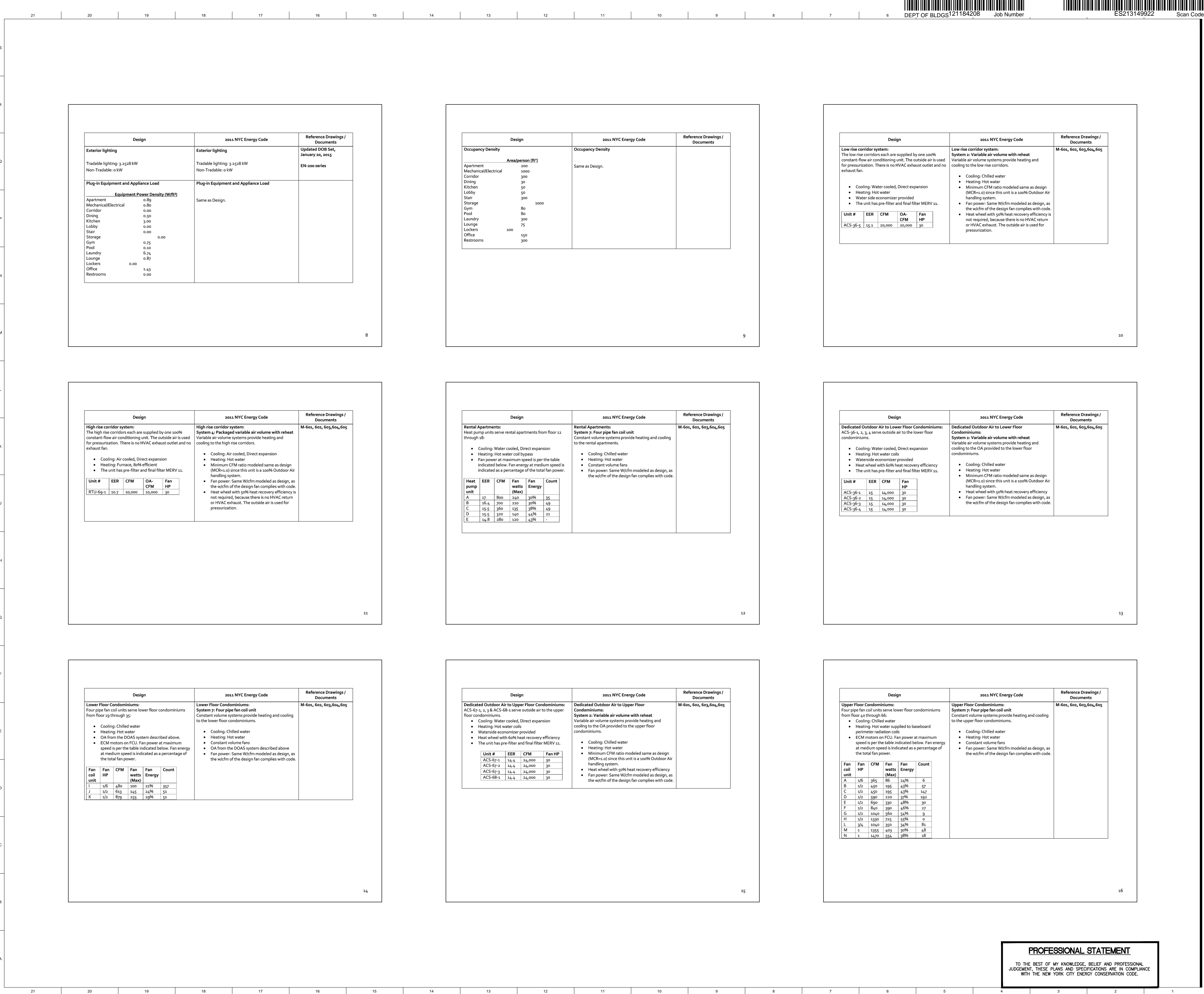
Design	2013 NYC Energy Code	Reference Drawings / Documents
Vertical Glazing 45.9% vertical glazing Section W1 - Vision Glass (EN-102, DETAIL 1) <ul style="list-style-type: none">Solar Heat Gain Coefficient (SHGC) = 0.33U-factor (assembly) = U-0.42	Vertical Glazing 40% vertical glazing <ul style="list-style-type: none">Solar Heat Gain Coefficient = 0.40U-Factor = 0.50 (curtain wall / storefront)	Updated DOB Set, January 20, 2015 EN-102, DETAIL 1
Section W7 - Storefront Glass (EN-102, DETAIL 7) <ul style="list-style-type: none">Solar Heat Gain Coefficient (SHGC) = 0.71U-factor (assembly) = U-0.96		EN-102, DETAIL 7
Roofs Section F - Roof (EN-102, DETAIL 10) <ul style="list-style-type: none">2" Concrete paving4" Rigid insulation, R-5.0/inchDrainage boardWaterproofing membrane8" Concrete slabU-factor = U-0.045	Roofs Insulation entirely above deck <ul style="list-style-type: none">U-factor = U-0.048	Updated DOB Set, January 20, 2015 EN-102, DETAIL 10

Design	2013 NYC Energy Code	Reference Drawings / Documents
Slab-on-grade <ul style="list-style-type: none">Unheated Concrete SlabF-Factor = 0.73	Slab-on-grade <ul style="list-style-type: none">Unheated Concrete SlabF-Factor = 0.73	Updated DOB Set, January 20, 2015 EN-102, DETAIL 9
Walls below Grade Section FW - Below Grade Wall (EN-102, DETAIL 8) <ul style="list-style-type: none">2" EPS insulationWaterproofing membrane12" Concrete wallC-Factor = C-0.091	Walls below Grade <ul style="list-style-type: none">Concrete wallC-Factor = C-1.140	Updated DOB Set, January 20, 2015 EN-102, DETAIL 8
Lighting Lighting Power Density (W/ft ²) Apartment 0.70 Mechanical/Electrical 0.75 Corridor 0.50 Dining 0.90 Kitchen 1.20 Lobby 2.00 Stair 0.60 Storage 0.90 Gym 0.90 Pool 0.90 Laundry 0.50 Lounge 1.20 Lockers 0.60 Office 1.10 Restrooms 0.90	Lighting Lighting Power Density (W/ft ²) Apartment 0.7 Mechanical/Electrical 0.7 Corridor 0.7 Dining 1.3 Kitchen 1.0 Lobby 0.7 Stair 0.7 Storage 0.7 Gym 1.1 Pool 1.1 Laundry 0.7 Lounge 1.0 Lockers 0.7 Office 1.0 Restrooms 0.7	Updated DOB Set, January 20, 2015 EN-200 series

Design	2013 NYC Energy Code	Reference Drawings / Documents
Tenant Areas (Culture Shed): Same as Baseline.	Tenant Areas (Culture Shed): Office 1.00 Mechanical/Electrical 0.70 Stair 0.70 Restrooms 0.70 Storage 0.70 Lockers 0.70	
Occupancy Sensors Tower D (except Culture Shed areas): <ul style="list-style-type: none">Occupancy sensors for lighting control in storage rooms, gym, lounge, BOH offices, and stairwells.In the storage rooms, gym and lounge occupancy sensors reduce the lighting use by 30% for all hoursIn the stairwells, sensors reduce the lighting use by 35% for all hours.	Occupancy Sensors Tower D (except Culture Shed areas): <ul style="list-style-type: none">Occupancy sensors for lighting control in BOH offices. Occupancy sensors reduce the lighting use by 30% for all hours	

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



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REPORT No. 2

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PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL
JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE
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PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

EN-004.00

Design		2011 NYC Energy Code		Reference Drawings / Documents
Electrical service room: The electrical service rooms are each served packaged DX units. <ul style="list-style-type: none">Cooling: Water cooled, Direct expansionHeating: Heat pump		Electrical service room: System 6: Water source heat pump Constant volume systems provide heating and cooling to the electrical service room. <ul style="list-style-type: none">Cooling: Water cooled, Direct expansion w/EER=12Heating: Electric heat pump and boiler w/COP=4.2Constant volume fansFan power: Same Wtcfm modeled as design, as the wtcfm of the design fan complies with code.		M-601, 602, 603,604,605
Unit #	Service	EER	COP	CFM
PAC-37-1	Electrical	14.4	5.51	2,150
PAC-69-1	service room	14.4	5.51	2,150

Intercom and security room: The intercom and security room are each served packaged DX units. <ul style="list-style-type: none">Cooling: Water cooled, Direct expansionHeating: Electric resistance heating		Intercom and security room: System 3: Two pipe fan coil unit Constant volume systems provide heating and cooling to the Intercom and security room. <ul style="list-style-type: none">Cooling: Chilled waterHeating: Electric resistance heatingConstant volume fans with MCR=1.0Fan power: Same Wtcfm modeled as design, as the wtcfm of the design fan complies with code.		M-601, 602, 603,604,605
Unit #	Service	EER	CFM	
PAC-10-1	Intercom and security room	12.6	1,250	

Design				2011 NYC Energy Code		Reference Drawings / Documents	
Mechanical Rooms up to the 4th floor: The Mechanical Rooms up to the 4 th floor have heating and ventilation only, and are served by a 100% outdoor air unit. <ul style="list-style-type: none">Cooling: simulated as in Baseline with high cooling set point.Heating: Hot waterThe unit has pre-filter and final filter MERV 11.				Mechanical Rooms up to the 4th floor: System 2: Variable air volume with reheat Variable air volume systems provide heating and cooling (simulated with a high cooling setpoint) to Mechanical rooms up to the 4 th floor. <ul style="list-style-type: none">Cooling: simulated with high cooling set point.Heating: Hot waterMinimum CFM ratio modeled same as design (MCR=1.0) since this unit is a 100% Outdoor Air handling system.Fan power: Same Wtcfm modeled as design, as the wtcfm of the design fan complies with code.		M-601, 602, 603,604,605	
Unit #	Service	CFM	OA-CFM				
HV-4-1	Below grade ventilation	7,300	7,300				
Mechanical Rooms (in other areas), Storage areas and Stairs: The Mechanical Rooms, Storage areas and Stairs heating and ventilation only. <ul style="list-style-type: none">Cooling: simulated as in Baseline with high cooling set point.Heating: Hot water				Mechanical Rooms (in other areas), Storage areas and Stairs: System 2: Variable air volume with reheat Variable air volume systems provide heating and cooling (simulated with a high cooling setpoint) to Mechanical rooms (in other areas), Storage areas and Stairs. <ul style="list-style-type: none">Cooling: simulated with high cooling set point.Heating: Hot waterThe fan system is capable of varying from 100% of the design air flow down to 0.4 cfm per square foot.Fan power: Same Wtcfm modeled as design, as the wtcfm of the design fan complies with code.		M-601, 602, 603,604,605	

Design	2011 NYC Energy Code	Reference Drawings / Documents								
<p>Tower D Telecom equipment room: Tower D has a telecom equipment room serviced by packaged DX units.</p> <ul style="list-style-type: none">Cooling: Water cooled, Direct expansionHeating: Electric resistance heating <table><tr><th>Unit #</th><th>Service</th><th>EER</th><th>CFM</th></tr><tr><td>PAC-9-1</td><td>Telecom Equipment room</td><td>12.6</td><td>1,250</td></tr></table>	Unit #	Service	EER	CFM	PAC-9-1	Telecom Equipment room	12.6	1,250	<p>Tower D Telecom equipment room: System 5: Two pipe fan coil unit Constant volume systems provide heating and cooling to the Tower D telecom equipment room.</p> <ul style="list-style-type: none">Cooling: Chilled waterHeating: Electric resistance heatingConstant volume fans with MCR=1.0Fan power: Same Wtcfm modeled as design, as the wtcfm of the design fan complies with code.	M-601, 602, 603,604,605
Unit #	Service	EER	CFM							
PAC-9-1	Telecom Equipment room	12.6	1,250							
<p>Culture Shed system: Part of Tower-D has mechanical spaces, offices and stairs, belonging to the Culture Shed. These spaces are modeled energy neutral in Design and Baseline. They are serviced by Packaged DX units.</p> <ul style="list-style-type: none">Cooling: Water cooled, Direct expansion w/EER=14.5Heating: Hot waterWaterside economizer provided.Air flow modeled with 1 cfm/sqft and outside air provided at 20 cfm/person.The fan systems are capable of varying from 100% of the design air flow down to 0.4 cfm per square foot.	<p>Culture Shed system: Modeled energy neutral, same as design.</p>									

Design	2011 NYC Energy Code	Reference Drawings / Documents										
Culture Shed BOH system: Part of Tower D has back of house space that belong to the Culture Shed. They are serviced by Packaged DX units. <ul style="list-style-type: none">Cooling: Water cooled, Direct expansion w/EER=14.5Heating: Hot waterWaterside economizer provided.Air flow modeled with 1 cfm/sqft and outside air provided at 20 cfm/person.The fan systems are capable of varying from 100% of the design air flow down to 0.4 cfm per square foot.	Culture Shed BOH system: Modeled energy neutral, same as design.											
Chillers: <ul style="list-style-type: none">(2) 900 tons open centrifugal chillers with variable frequency drivesCooling efficiency: Full load: 0.613 kW/ton NPLV: 0.381 kW/tonInlet water temperature: 56°FSupply water temperature: 44°FFollowing is the chiller efficiency at part load <table><tr><td>1.00</td><td>% kW</td></tr><tr><td>0.75</td><td>1.0000</td></tr><tr><td>0.75</td><td>0.5519</td></tr><tr><td>0.50</td><td>0.2679</td></tr><tr><td>0.25</td><td>0.1745</td></tr></table>	1.00	% kW	0.75	1.0000	0.75	0.5519	0.50	0.2679	0.25	0.1745	Chillers: <ul style="list-style-type: none">Four 638 tons open centrifugal chillersCooling efficiency: Full load: 0.57 kW/ton; IPLV = 0.539 kW/tonInlet water temperature: 56°FSupply water temperature: 44°F	M-601, 602, 603,604,605
1.00	% kW											
0.75	1.0000											
0.75	0.5519											
0.50	0.2679											
0.25	0.1745											

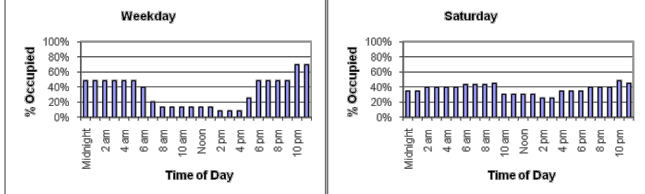
Design	2011 NYC Energy Code	Reference Drawings / Documents
Cooling Towers: <ul style="list-style-type: none">Three (3) cells, 2400 gpm/cell (1 standby)Outlet water temperature: 85 °FRange: 15 °FWetbulb reset with minimum tower setpoint temperature of 65°FVFD fans with a minimum 30% turndown.Water side economizer	Cooling Towers: <ul style="list-style-type: none">Three cellsOutlet water temperature: 85 °FRange: 10 °FWetbulb reset with minimum tower setpoint temperature of 70°FTwo speed fansNo water side economizer	M-601, 602, 603,604,605
Boiler: <ul style="list-style-type: none">Six (6) 6000 MBH Condensing boilers, with 1 stand byCondensing boilers with efficiency = 88% and modulating flame controlsInlet water temperature: 160 °FOutlet water temperature: 130 °FMinimum boiler turndown ratio, 15:1	Boiler: <ul style="list-style-type: none">Two 14.5 MBH boilers82% efficiency, on/off controlInlet water temperature: 130 °FOutlet water temperature: 180 °F	M-601, 602, 603,604,605
Service Water Heating: <ul style="list-style-type: none">Domestic hot water from the boiler	Service Water Heating: <ul style="list-style-type: none">Gas-fired DWH heater with 80% efficiencyOn-off boiler control	M-601, 602, 603,604,605

Design	2011 NYC Energy Code	Reference Drawings / Documents
Pumps: <ul style="list-style-type: none">Two (one Standby) Low Zone Primary condenser water pumps @ 40.7 bhp each w/VFD (50 HP, 37.8 W/gpm)Two (one Standby) Low Zone Secondary condenser water pumps @ 31.6 bhp each w/VFD (40 HP, 30.4 W/gpm)Two (one Standby) Low Zone Secondary hot water pumps @ 18.6 bhp each w/VFD (15 HP, 31.95 W/gpm)Two (one Standby) Low Zone perimeter Secondary hot water pumps @ 8.84 bhp each w/VFD (15 HP, 28.54 W/gpm)Two (one Standby) Chiller plant primary condenser water pumps @ 87 bhp each w/VFD (100 HP, 75.6 W/gpm)Two (one Standby) Primary chilled water pumps @ 56.4 bhp each w/VFD (75 HP, 73.5 W/gpm)Two (one Standby) Secondary chilled water pumps @ 34.5 bhp each w/VFD (40 HP, 30.39 W/gpm)Two (one Standby) High Zone Primary condenser water pumps @ 48.7 bhp each w/VFD (75 HP, 76.36 W/gpm)Two (one Standby) High Zone Secondary condenser water pumps @ 38.3 bhp each w/VFD (50 HP, 60.42 W/gpm)Two (one Standby) Primary hot water pumps @ 75.3 bhp each w/VFD (100 HP, 31.82 W/gpm)Two (one Standby) High-Rise Perimeter secondary hot water pumps @ 18.4 bhp each w/VFD (15 HP, 26.66 W/gpm)Thirty (30) hot water recirculation pumps, 25 g6 W/gpm average	Pumps: <ul style="list-style-type: none">Chilled water pumps: Variable-speed, Same Wtcfm as designHot water pumps: Variable-speed, Same Wtcfm as designCondenser water pumps: Constant-speed, Same Wtcfm as design	M-601, 602, 603,604,605

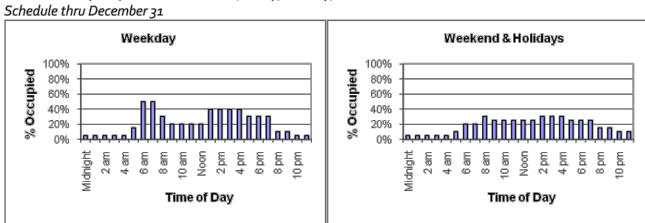
Design	2011 NYC Energy Code	Reference Drawings / Documents
Elevators <ul style="list-style-type: none">Standard efficiency elevators, 200kW total	Elevators <ul style="list-style-type: none">Same as design	

SCHEDULES FOR OCCUPANCY, LIGHTING AND EQUIPMENT

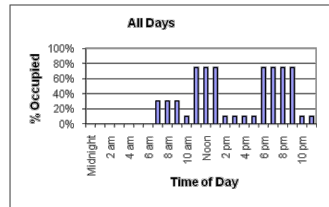
Apartment occupancy
Schedule thru December 31



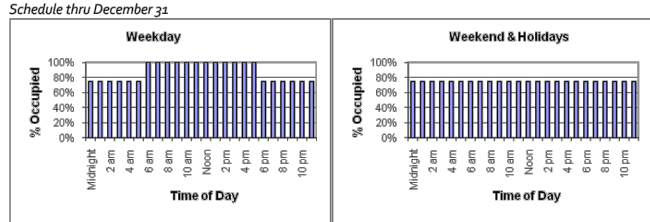
Corridor Occupancy (also for stairwells, lobby, laundry, lockers)
Schedule thru December 31



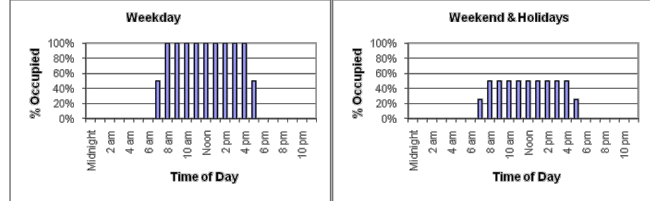
Lounge occupancy
Schedule thru December 31



Mechanical occupancy (also for storage, BOH)
Schedule thru December 31



Office occupancy
Schedule thru December 31

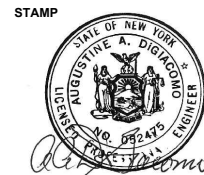


Gym occupancy (also for Pool)
Schedule thru December 31



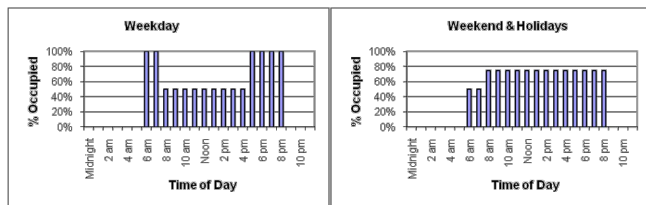
PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

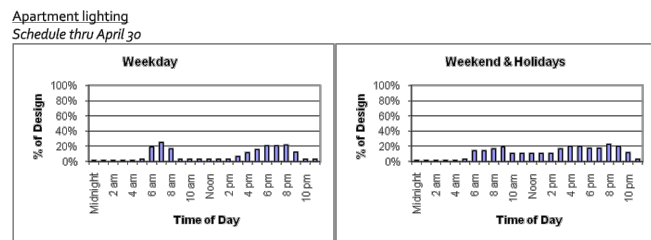
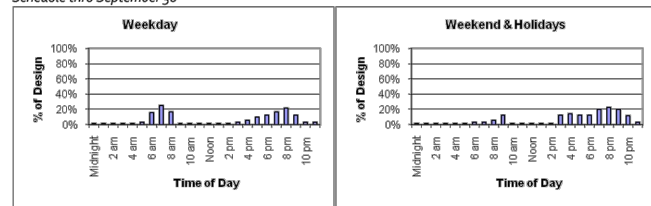


PROFESSIONAL STATEMENT

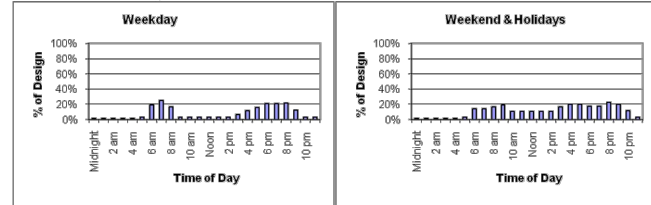
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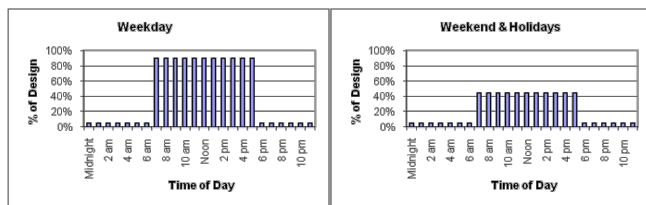
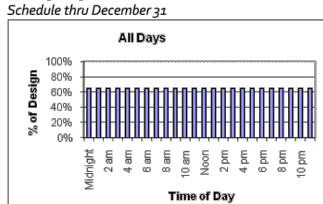
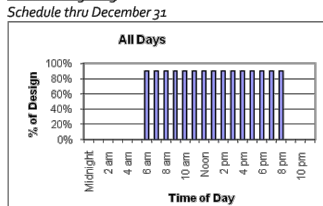
35

Apartment lighting
Schedule thru April 30

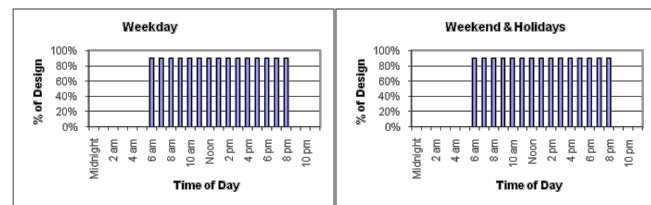
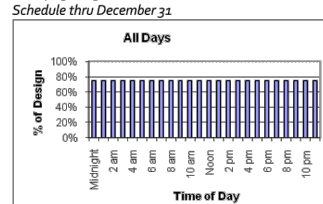
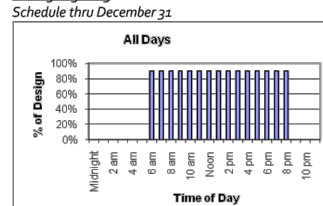
Schedule thru September 30

Corridor lighting (also for laundry and lockers)
Schedule thru December 31

36

Stair lighting
Schedule thru December 31Restroom lighting
Schedule thru December 31Gym lighting
Schedule thru December 31

38

Lobby lighting
Schedule thru December 31Storage lighting
Schedule thru December 31

39

APPENDIX A - UTILITY RATES

The energy model uses the following utility rates to calculate the building's energy cost.

1.1. Electricity

Electricity

ConEdison PSC-10, SC-9, Rate II (General Large > 1,500 kWh monthly demand), low tension

Monthly Customer Charge: \$193.58

NY Sales Tax:

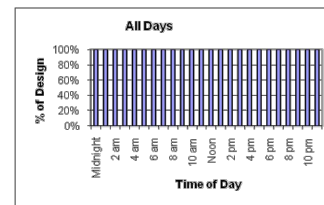
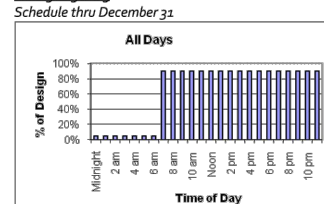
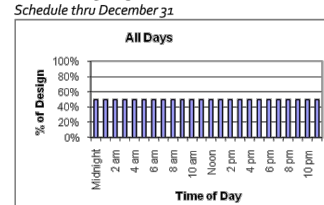
Time Period	Demand Charge		Energy Charge		
	M-F, 8am-6 pm	M-F, 8am-10pm	All hours	M-F, 8am-10pm	Other hours
	per kW	per kW	per kW	per kWh	per kWh
January	\$35.01	\$39.65	\$18.17	\$0.2579	\$0.1765
February	\$35.01	\$39.65	\$18.17	\$0.1401	\$0.0960
March	\$35.01	\$39.65	\$18.17	\$0.1327	\$0.0960
April	\$35.01	\$39.65	\$18.17	\$0.0820	\$0.0656
May	\$35.21	\$39.85	\$18.36	\$0.0933	\$0.0771
June	\$68.98	\$45.47	\$36.68	\$0.1049	\$0.0839
July	\$62.29	\$45.48	\$29.90	\$0.1131	\$0.0835
August	\$62.29	\$45.48	\$29.90	\$0.0685	\$0.0472
September	\$62.29	\$45.48	\$29.90	\$0.1124	\$0.0930
October	\$68.42	\$33.06	\$21.98	\$0.0804	\$0.0552
November	\$35.01	\$39.65	\$18.17	\$0.0880	\$0.0739
December	\$35.01	\$39.65	\$18.17	\$0.1134	\$0.0914

ConEdison PSC-9, SC-8, Rate II (Large Multiple Dwelling - Redistribution), low tension

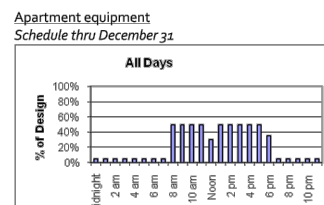
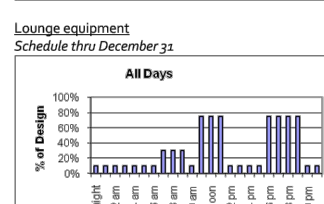
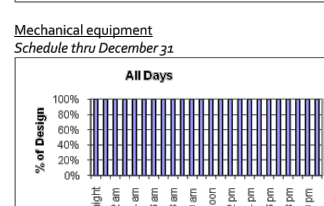
NY Sales Tax:

Time Period	Demand Charge		Energy Charge		
	M-F, 8am-6 pm	M-F, 8am-10pm	All hours	M-F, 8am-10pm	Other hours
	per kW	per kW	per kW	per kWh	per kWh
January	\$35.59	\$28.41	\$18.17	\$0.2665	\$0.1790
February	\$35.59	\$28.41	\$18.17	\$0.1418	\$0.0909
March	\$35.59	\$28.41	\$18.17	\$0.1377	\$0.0970
April	\$35.59	\$28.41	\$18.17	\$0.0800	\$0.0640
May	\$40.93	\$33.45	\$23.21	\$0.0966	\$0.0780
June	\$66.21	\$46.65	\$31.22	\$0.1057	\$0.0854
July	\$64.58	\$45.02	\$29.59	\$0.1241	\$0.0852
August	\$64.58	\$45.02	\$29.59	\$0.0790	\$0.0497
September	\$64.58	\$45.02	\$29.59	\$0.1139	\$0.0949
October	\$39.00	\$31.82	\$21.98	\$0.0820	\$0.0673
November	\$35.59	\$28.41	\$18.17	\$0.0901	\$0.0765
December	\$35.59	\$28.41	\$18.17	\$0.1261	\$0.0941

42

Lounge lighting
Schedule thru December 31Mechanical lighting
Schedule thru December 31Office lighting
Schedule thru December 31

37

Lounge equipment
Schedule thru December 31Mechanical equipment
Schedule thru December 31Office equipment
Schedule thru December 31

40

1.2. Gas

ConEdison PSC-9 Gas, SC-2 Rate II (General Firm Sales - Heating)

Monthly customer charge: \$30.45

NY Sales Tax:

Time Period	Energy Charge		
	First 90 therms per therm	Next 2,910 therms per therm	over 3000 therms per therm
January	\$1.394	\$1.180	\$1.018
February	\$1.616	\$1.401	\$1.239
March	\$1.549	\$1.335	\$1.173
April	\$1.424	\$1.210	\$1.048
May	\$1.356	\$1.142	\$0.980
June	\$1.190	\$0.976	\$0.814
July	\$1.376	\$1.162	\$1.000
August	\$1.319	\$1.105	\$0.943
September	\$1.304	\$1.090	\$0.928
October	\$1.370	\$1.155	\$0.993
November	\$1.341	\$1.126	\$0.965
December	\$1.365	\$1.150	\$0.989

40

41

OWNER:
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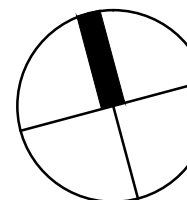
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T: 212-370-1776

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New York, NY 10003
T: 212-260-2270

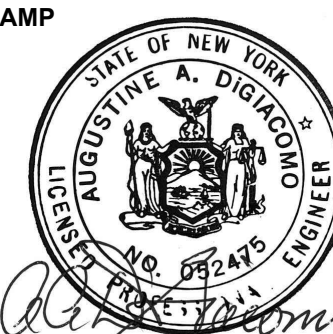
SHEET NOTES:



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ISSUED FOR FILING	02.11.2015

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DATE OF PRINT
2015-02-09

DRAWN BY: _____ CHECKED BY: _____

PROJECT NUMBER
14753.B.000

SHEET TITLE
NYC EC COMPLIANCE
ENERGY COST BUDGET
WORKSHEET

DRAWING NO

EN-007.00

EM1: Energy Cost Budget Worksheet Must be submitted

Do Not Submit Separately.
Must be incorporated in the drawing set.

1 Location Information <i>Required for all applications</i>			
House No(s): 553	Street Name WEST 30th STREET		
Borough: <u>Manhattan</u>	Block 702	Lot 4	BIN: 1089411
Work on (Pavement): <u>Whole Building</u>		Appt/Cante Nests: <u>Whole Building</u>	
2 Applicant Information <i>Required for all applications</i>			
Last Name <u>Tulluca</u>		First Name <u>Adrian</u>	
Business Name <u>Vidaris, Inc</u>		Mobile Initial	
Business Address <u>100 West 30th Street</u>		Business Telephone (203) 299-1411	
City <u>Norwalk</u> State <u>CT</u> Zip <u>06854</u>		Business Fax (203) 299-1656	
E-mail <u>etulluca@vidaris.com</u>		Mobile Telephone	
		License Number <u>D19062-1</u>	

Energy Model Inputs		NYC approved energy model software	
Envelope	Proposed Design Input	Budget (Standard Design) Input	
Above-grade wall U-factor	U-0.102 (gap, spandrel); U-0.236 (gap, railings)	U-0.064 (steel framed); U-0.104 (mass)	
Below-grade wall U-factor	<0.001	<1-149	
Roof construction U-factor	U-0.045	U-0.045	
External floor U-factor	n/a	n/a	
Slab-on-grade construction (year/s)	yes	yes	
Window/curtain wall ratio	45.2%	42%	
Average fenestration assembly U factor	U-0.42 (down); U-0.80 (storefront)	U-0.50 (curtainwall storefront)	
Average fenestration assembly SHGC	0.53 (down); 0.71 (storefront)	0.40	
Fixed shading devices (yes/no)	no	no	
Automated movable shading devices (yes/no)	no	no	
Lighting			
Average ambient lighting power density (W/SPF)	0.71 (excl. tenant areas); 0.73 (tenant areas)	0.71 (excl. tenant areas); 0.73 (tenant areas)	
Lighting occupant sensor controls (yes/no)	yes (storage, gym, lounge, BQ office, stair)	yes (BQ office)	
Automatic daylighting control systems (yes/no)	no	no	
External lighting power (scalable surfaces) (kW)	1.2028	1.2028	
External lighting power (non-tradable surfaces) (kW)	0	0	
Heating, Ventilating & Air Conditioning			
Heating equipment type	Water cooled DX units for lobbies, amenity areas, parking garage, and corridors, electric rooftop package units, Two 900 ton chillers (0.613 WWSHP, 341 PkV for Cante for hot/cold units)	Four water cooled centrifugal chillers (0.570 kW/ton at full load/0.539 PkV)	
Heating equipment type	Natural Gas Boilers (88% efficiency) (Modulating flame burners)	Natural Gas Boilers (90% efficiency) with On-Off burners	
Demand controlled ventilation (yes/no)	No	No	
Economizer type (air or water)	Yes Air-side and Water-Side	Air-Side	
Domestic Hot water heating source	Natural Gas	Natural Gas	



01/11

EN1			PAGE 2
Unregulated Energy	Proposed Design Input	Budget (Standard Design) Input	
Average Nonspace equipment power density (W/SP ²)	0.77 V/Wf (excl. tenant areas); 0.15 (tenant areas)	0.77 V/Wf (excl. tenant areas); 0.15 (tenant areas)	
Average Unregulated lighting power density (W/SP ²)	9	9	
Other process loads	cooling 17,206 T/Heats	cooling 17,206 T/Heats	

Energy Cost Budget Conformance	Proposed Design Output	Budget (Standard Design) Output
Annual Regulated Energy Cost (\$)	2,305,280	2,305,469
Annual Regulated Energy Use (TUS/SP ²)	83.103	91.234
Annual Regulated Energy Cost Per Sq. Ft. (€/SP ²)	2.53	2.63

Energy Model Output Breakdown		
Energy Use Breakdown	Proposed Design Output (T/US/SP²)	Budget (Standard Design) Output (T/US/SP²)
Heating	30.40	33.59
Cooling	4.45	3.23
Heat rejection	1.52	4.60
Fans	14.85	10.88
Pumps	2.03	1.95
Lighting	8.57	6.43
Unregulated loads (e.g., plug loads, elevators, escalators, kitchen, process equipment, exterior lighting)	10.15	9.32
Total	100%	100%

Publication of any statement is a misdemeanor under § 25-124 of the NYC Administrative Building Code and is punishable by a fine or imprisonment, or both. It is unlawful to give to any employee, or to a city employee to accept, any benefit, monetary or otherwise, either as a gratuity for services performed or in exchange for services performed. Violation is punishable by imprisonment or fine or both.

Name (please print) Action Video Sign: 	
P.E. / P.A. Seal (copy and affix to the other side of sheet)	

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
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New York, NY 10017
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MEP ENGINEER:
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LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:

SECTION ID	CONSTRUCTION MATERIAL	AREA (SF)	REMARKS
W1	VISION GLASS	190.457	
W2	SPANDREL	115.168	
W2.M	MASS WALL @ SLAB EDGE	33.343	
W3	ACTIVE LOUVER	19.641	U FACTOR IS NOT APPLICABLE
W4	INACTIVE LOUVER	19.551	
W4.M	MASS WALL @ SLAB EDGE	3.508	
W5	METAL RAINSCREEN	19.014	
W6	STONE CAVITY WALL	18.911	
W7	STOREFRONT GLAZING	3.861	
	TOTAL	423.454	

4 BUILDING ENVELOPE SUMMARY CHART - EXTERIOR WALL

SECTION ID	CONSTRUCTION MATERIAL	AREA (SF)	REMARKS
R1	ROOF CONSTRUCTION	15,894	
	TOTAL	15,894	

3 BUILDING ENVELOPE SUMMARY CHART - ROOF

SECTION ID	CONSTRUCTION MATERIAL	AREA (SF)	REMARKS
FW	BELOW GRADE WALL CONSTRUCTION	13,819	
	TOTAL	13,819	

2 BUILDING ENVELOPE SUMMARY CHART - BELOW GRADE WALLS

SECTION ID	CONSTRUCTION MATERIAL	AREA (SF)	REMARKS
F1	SLAB ON GRADE CONSTRUCTION	16,824	
	TOTAL	16,824	

1 BUILDING ENVELOPE SUMMARY CHART - SLAB ON GRADE



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DRAWING SCALE

PROJECT NUMBER

TITLE

**NYC EC COMPLIANCE BUILDING
ENVELOPE SUMMARY**

DRAWING NO.

EN-101.00

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

Damian Titus

Buildings
APPROVED
Under Directive 2 of 1975
Date: 05/05/2015
NYC Development Hub

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
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SHEET NOTES:

NOTES:

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S), LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

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DATE OF PRINT
2015-02-09

DRAWN BY: CHECKED BY:

PROJECT NUMBER
14753.B.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 2

DRAWING NO.

PROFESSIONAL STATEMENT

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EN-201.00

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a.k.a. 553 W 30TH STREET,
NEW YORK, NY.**

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ISSUE SET _____ DATE _____
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STAMP

STATE OF NEW YORK
AUGUSTINE A. DIGIACIO
LICENSED PROFESSIONAL ENGINEER
NO. 052475

DATE OF PRINT
2015-02-09

DRAWN BY: CHECKED BY:

PROJECT NUMBER
14753.B.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 3

DRAWING NO.

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

EN-202.00

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T- 212 801 1000

EXECUTIVE ARCHITECT
Ismael Leyva Architects
48 West 37th Street
New York, NY 10018
T: 212.290.1444

DESIGNER:
Diller Scofidio+Renfro
601 West 26 Street-1815
New York, New York 10011
T- 212 360 7931

DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10011
T: 212-463-0334

STRUCTURAL ENGINEER
WSP Cantor Seinuk
228 E 45th Street
New York, NY 10017
T: 212.687.9888

MEP ENGINEER:
Jaros Baum & Bolles Consulting Engineers
80 Pine Street
New York, NY 10005
T: 212-530-9300
F: 212-530-9300

EXTERIOR WALL CONSULTANTS
Israel Berger & Associates
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 212-689-5398

VERTICAL TRANSPORTATION:
Van Deusen & Associates
 5 Regent Street, Suite 524
 Livingston, NJ 07039
 T: 973-994-9220

LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 203-299-1411

**ACOUSTICAL CONSULTANTS:
CERAMI & ASSOCIATES INC.**
404 5th Avenue #8
New York, NY 10018
T: 212 370 1776

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-360-2270

SHEET NOTES:

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ISSUED FOR FILING	02.11.201

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2015-02-09

DRAWN BY:

PROJECT NUMBER:
14753.B.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 4

DRAWING NO.

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

EN-203.00

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T- 212 801 1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
48 West 37th Street
New York, NY 10018
T: 212 290 1444

DESIGNER:
Diller Scofidio+Renfro
601 West 26 Street-1815
New York, New York 10001
T- 212 280 7971

DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10003
T- 212-463-0334

STRUCTURAL ENGINEER
WSP Cantor Selinuk
228 E 45th Street
New York, NY 10017
T 212 697 9000

MEP ENGINEER:
Jaros Baum & Bolles Consulting Engineers
80 Pine Street
New York, NY 10005
T: 212-530-9300

EXTERIOR WALL CONSULTANT:
Israel Berger & Associates
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 212-688-5398

VERTICAL TRANSPORTATION:
Van Deusen & Associates
5 Regent Street, Suite 524
Livingston, NJ 07039
T- 973-994-9220

LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 202 200 5444

ACOUSTICAL CONSULTANTS:
CERAMI & ASSOCIATES INC.
404 5th Avenue #8
New York, NY 10018
212 685 3735

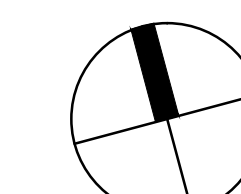
LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-360-2270

SHEET NOTES:

NOTES

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S) LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.
3. ALL LOBBIES TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S) AND LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES. ALL PERIMETER SPACES WITH 150 SQUARE FEET OF DAYLIGHT AREA TO BE CONTROLLED VIA DAYLIGHT CONTROLS (PHOTOCELLS).
4. ALL EXTERIOR LIGHTING TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S) WITH PHOTOCELLS AND CENTRAL RELAY PANEL OVERRIDES.

ISSUE SET	DATE
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DATE OF PRINT

DRAWN BY: CHECKED BY:

PROJECT NUMBER
14753.B.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 5

DRAWING NO.

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE

EN-204.00

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
Ismael Leiva Architects
48 West 37th Street
New York, NY 10018
T: 212.290.1444

DESIGNER:
Diller Scofidio+Renfro
601 West 28 Street-1815
New York, New York 10001
T: 212.260.7971

DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10003
T: 212-463-0334

STRUCTURAL ENGINEER:
WSP Cantor Seimuk
238 E 49th Street
New York, NY 10017
T: 212-687-9888

MEP ENGINEER:
Jaros Baum & Bolles Consulting Engineers
60 Pine Street
New York, NY 10005
T: 212-530-9900
F: 212-269-5894

EXTERIOR WALL CONSULTANT:
Israel Berger & Associates
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 212-689-5398

VERTICAL TRANSPORTATION:
Van Deusen & Associates
5 Regent Street, Suite 524
Livingston, NJ 07039
T: 973-984-9220

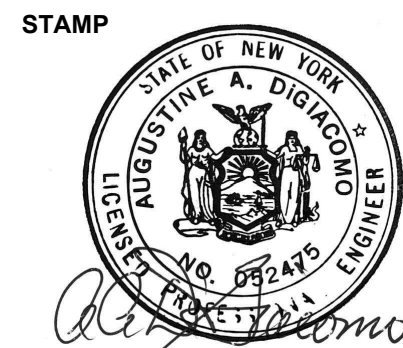
LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 203-299-1411

ACOUSTICAL CONSULTANTS:
CERAMI & ASSOCIATES INC.
404 5th Avenue #8
New York, NY 10018
T: 212-370-1776

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:

ISSUE SET DATE
ISSUED FOR FILING 02.11.2015



DATE OF PRINT
2015/02/09

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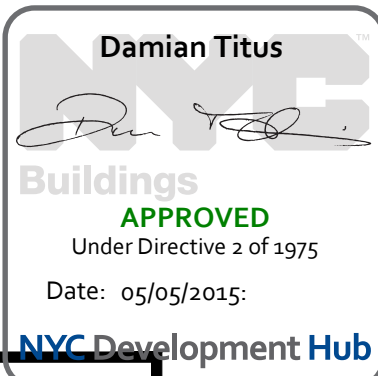
PROJECT NUMBER
14753.8.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 8

DRAWING NO.

EN-207.00

PROFESSIONAL STATEMENT
TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL
JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE
WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



ERY WESTERN
PROPERTY LINE

11TH AVE.
SIDEWALK
WIDENING LINE

W 31ST ST/
(PRIVATE STREET)

TOWER D MAX.
NORTH PROJECTION

HUDSON BLVD.
WEST SIDEWALK
WIDENING LINE

11TH AVENUE
(WIDE STREET)

PROPERTY LINE - 186'-6"

CULTURE SHED FITOUT FILED UNDER
SEPARATE APPLICATION
545 WEST 30TH STREET
BLOCK 702 LOT 4
DOB JOB # 121192397)
(FOUNDATIONS FILED UNDER SEPARATE
APPLICATION
503 W 30TH STREET
BLOCK 702 LOT 4
DOB JOB # 121321193)

HIGHLINE SETBACK

NORTHERN-MOST FACE OF HL IN -
FRONT OF TOWER D-50'-10" NORTH
FROM ERY SOUTH PROPERTY LINE

ERY SOUTHWEST
PROPERTY CORNER

TOWER D ORIGIN (0,0)

PROPERTY LINE - 366'-0"

4TH FLOOR LIGHTING PLAN

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
48 West 37th Street
New York, NY 10018
T: 212.290.1444

DESIGNER:
Diller Scofidio+Renfro
601 West 28 Street-1815
New York, New York 10001
T: 212.260.7971

DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10003
T: 212-463-0334

STRUCTURAL ENGINEER:
WSP Cantor Seimuk
238 E 49th Street
New York, NY 10017
T: 212-687-9888

MEP ENGINEER:
Jaros Baum & Bolles Consulting Engineers
80 Pine Street
New York, NY 10005
T: 212-530-9900
F: 212-269-5894

EXTERIOR WALL CONSULTANT:
Israel Berger & Associates
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 212-689-5398

VERTICAL TRANSPORTATION:
Van Deusen & Associates
5 Regent Street, Suite 524
Livingston, NJ 07039
T: 973-984-9229

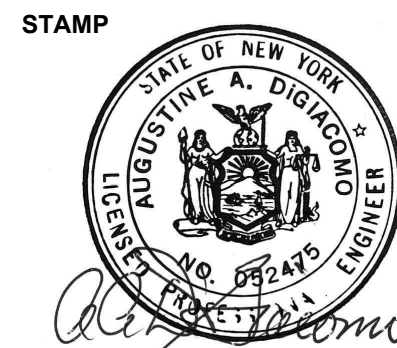
LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 203-299-1411

ACOUSTICAL CONSULTANTS:
CERAMI & ASSOCIATES INC.
404 5th Avenue #8
New York, NY 10018
T: 212-370-1776

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:

ISSUE SET DATE
ISSUED FOR FILING 02.11.2015



DATE OF PRINT
2015/02/09

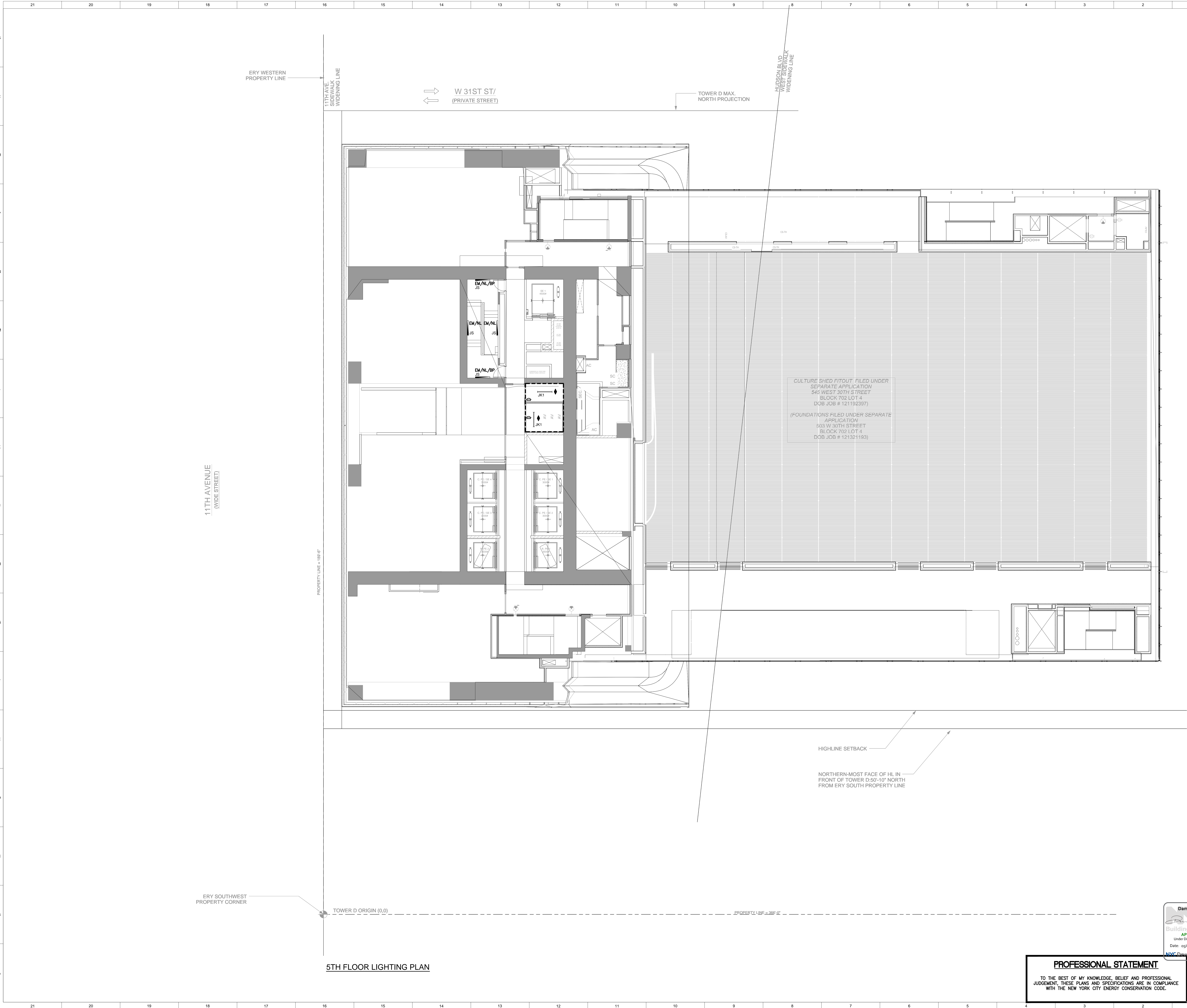
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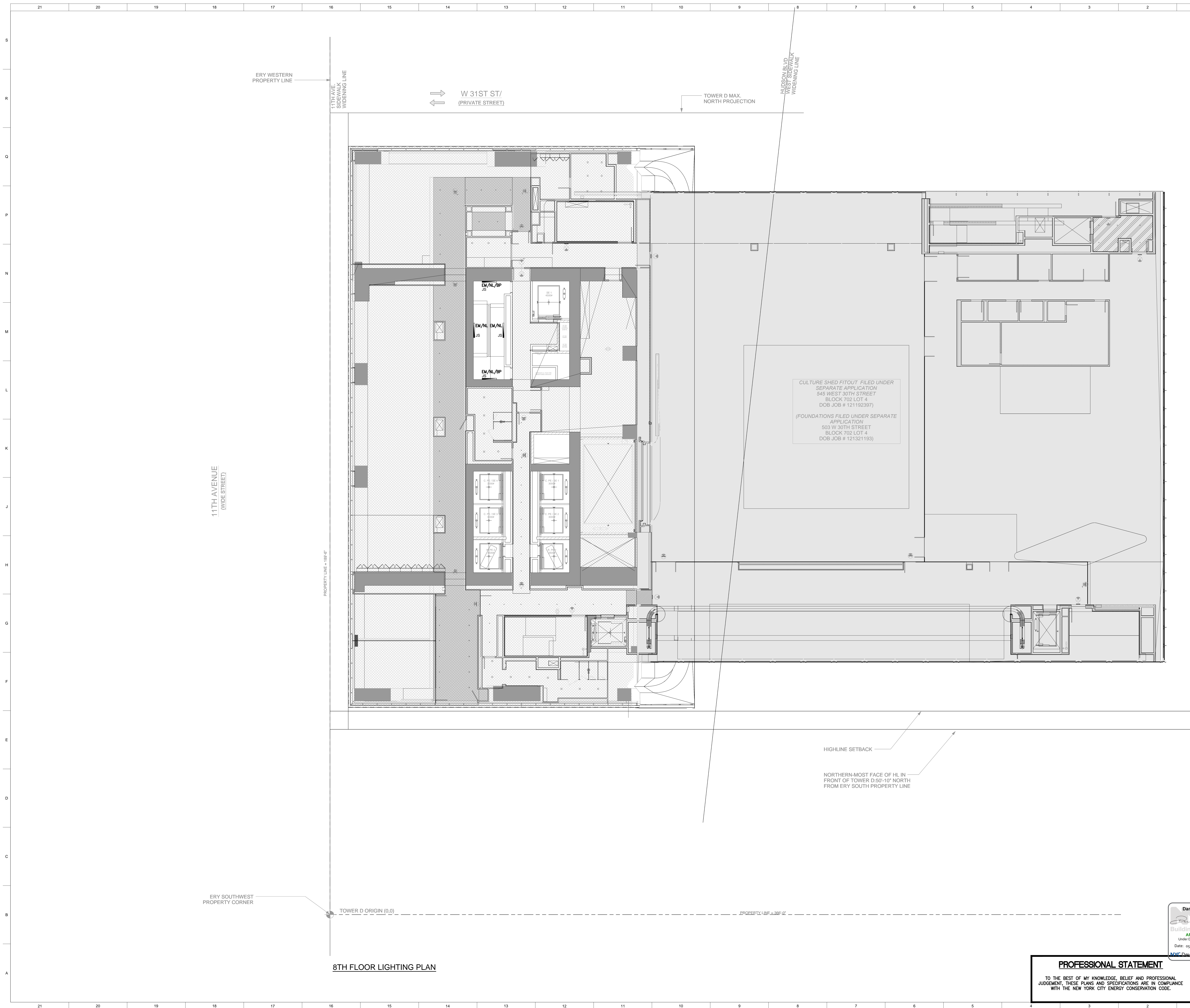
PROJECT NUMBER
14753.8.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 9

DRAWING NO.

EN-208.00





15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNERS:
• **Related Companies**
6 Columbus Circle
New York, NY 10023
T: 212.891.1100

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
48 West 37th Street
New York, NY 10018
T: 212.292.1444

DESIGNER:
Diller Scofidio + Renfro
601 West 26 Street/1st Floor
New York, New York 10001
T: 212.260.7971

DESIGNER:
Rochford Group
5 Union Square, West
New York, New York 10003
T: 212.693.0334

STRUCTURAL ENGINEER:
WSP Center Salmak
229 E. 65th Street
New York, NY 10017
T: 212.697.8568

M/E/P ENGINEER:
Jaros Baum & Bolles Consulting Engineers
80 Pine Street
New York, NY 10005
T: 212.533.0200
F: 212.269.5894

EXTERIOR WALL CONSULTANT:
Ismael Berger & Associates
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 212.689.5358

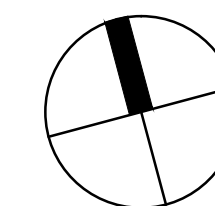
VERTICAL TRANSPORTATION:
Van Dusen & Associates
5 Regent Street, Suite 524
London, England W1B 5AH
T: 0753-094-9220

LEED CONSULTANT:
Virdjian
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 205.295.1141

ACOUSTICAL CONSULTANTS:
CERAMi & Associates INC.
404 5th Avenue 8
New York, NY 10018
T: 212.370.1776

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212.292.2720

SHEET NOTES:



ISSUE SET	DATE
ISSUED FOR FILING	02.11.2017

DATE OF PRINT
2015-02-09

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PROJECT NUMBER
14753.B.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 12

DRAWING NO.

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

EN-211.00

15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.

OWNER:
Related Companies
 60 Columbus Circle
 New York, NY 10023
 T: 212.801.1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
48 West 37th Street
New York, NY 10018
T: 212.290.1444

DESIGNER:
Diller Scofidio+Renfro
601 West 26 Street-1815
New York, New York 10001
T: 212.260.7971

DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10003
T: 212-463-0334

STRUCTURAL ENGINEER:
WSP Cantor Selnuik
228 E 45th Street
New York, NY 10017
T: 212.687.9888

MEP ENGINEER:
Jaros Baum & Bolles Consulting Engineers
80 Pine Street
New York, NY 10005
T: 212-530-9300
F: 212-530-9300

EXTERIOR WALL CONSULTANT
Israel Berger & Associates
380 Park Avenue South, 15th Floor
New York, NY 10010
T: 212-689-5398

VERTICAL TRANSPORTATION:
Van Deusen & Associates
5 Regent Street, Suite 524
Livingston, NJ 07039
T: 973-994-9220

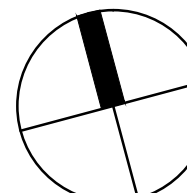
LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
New York, NY 10010
T- 203-299-1411

ACOUSTICAL CONSULTANTS:
CERAMI & ASSOCIATES INC.
404 5th Avenue #8
New York, NY 10018
T: 212 370 1776

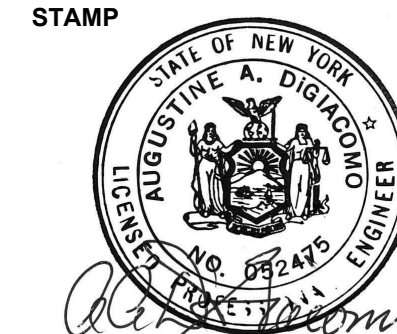
LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 921
New York, NY 10003
T: 212-260-2270

SHEET NOTES:

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ISSUED FOR FILING	02.11.2017



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2015-03-20

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PROJECT NUMBER
14753.B.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 13

DRAWING NO.

EN-212.00

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

NOTES:

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S) LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

ERY WESTERN
PROPERTY LINE

11TH AVE.
SIDEWALK
WIDENING LINE

W 31ST ST/
(PRIVATE STREET)

TOWER D MAX.
NORTH PROJECTION

HUDSON BLVD
WEST SIDEWALK
WIDENING LINE

11TH AVENUE
(WIDE STREET)

PROPERTY LINE = 189'-6"

TOWER D ORIGIN (0,0)

PROPERTY LINE = 365'-0"

9TH FLOOR LIGHTING PLAN

HIGHLINE SETBACK

NORTHERN-MOST FACE OF HL IN —
FRONT OF TOWER D:50'-10" NORTH
FROM ERY SOUTH PROPERTY LINE

**15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.**

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
48 West 37th Street
New York, NY 10018
T: 212.290.1444

DESIGNER:
Diller Scofidio+Renfro
601 West 26 Street—1815
New York, New York 10001
T: 212.260.7971

DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10003
T: 212-463-0334

STRUCTURAL ENGINEER:
WSP Cantor Selnuik
228 E 45th Street
New York, NY 10017
T: 212.687.9888

MEP ENGINEER:
Jaros Baum & Bolles Consulting Engineers
80 Pine Street
New York, NY 10005
T: 212-530-9300
F: 212-369-5894

EXTERIOR WALL CONSULTANT:
Israel Berger & Associates
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 212-689-5398

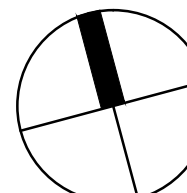
VERTICAL TRANSPORTATION:
Van Deusen & Associates
5 Regent Street, Suite 524
Livingston, NJ 07039
T: 973-994-9220

LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 203-299-1411

ACOUSTICAL CONSULTANTS:
CERAMI & ASSOCIATES INC.
404 5th Avenue #8
New York, NY 10018
T: 212-370-1776

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:



ISSUE SET	DATE
ISSUED FOR FILING	02.11.2015

STAMP

STATE OF NEW YORK
AUGUSTINE A. DIGIACIO
LICENSED PROFESSIONAL ENGINEER
NO. 052475

DATE OF PRINT
2015-02-09

DRAWN BY: _____ CHECKED BY: _____

PROJECT NUMBER
14753.B.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 15

DRAWING NO.

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

EN-214.00

**15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.**

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
48 West 37th Street
New York, NY 10018
T: 212.290.1444

DESIGNER:
Diller Scofidio+Renfro
601 West 26 Street—1815
New York, New York 10001
T: 212.260.7971

DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10003
T: 212-463-0334

STRUCTURAL ENGINEER:
WSP Cantor Selnuik
228 E 45th Street
New York, NY 10017
T: 212.687.9888

MEP ENGINEER:
Jaros Baum & Bolles Consulting Engineers
80 Pine Street
New York, NY 10005
T: 212-530-9300
F: 212-269-5894

EXTERIOR WALL CONSULTANT:
Israel Berger & Associates
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 212-689-5398

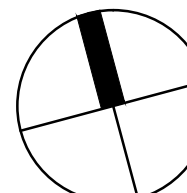
VERTICAL TRANSPORTATION:
Van Deusen & Associates
5 Regent Street, Suite 524
Livingston, NJ 07039
T: 973-994-9220

LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 203-299-1411

ACOUSTICAL CONSULTANTS:
CERAMI & ASSOCIATES INC.
404 5th Avenue #8
New York, NY 10018
T: 212-370-1776

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:



ISSUE SET	DATE
ISSUED FOR FILING	02.11.201

STAMP

STATE OF NEW YORK
 AUGUSTINE A. DIGIACIO
 LICENSED PROFESSIONAL ENGINEER
 NO. 052475

DATE OF PRINT
2015-02-09

DRAWN BY: _____ CHECKED BY: _____

PROJECT NUMBER
14753.B.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 17

DRAWING NO.

EN-216.00

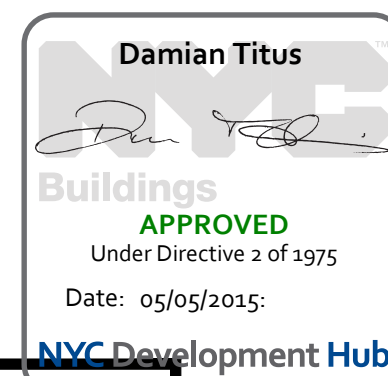
NOTES:

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S), LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

13TH THRU 17TH FLOOR LIGHTING PLAN

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



**15 HUDSON YARDS
a.k.a. 553 W 30TH STREET,
NEW YORK, NY.**

OWNER:
Related Companies
60 Columbus Circle
New York, NY 10023
T: 212.801.1000

EXECUTIVE ARCHITECT:
Ismael Leyva Architects
48 West 37th Street
New York, NY 10018
T: 212.290.1444

DESIGNER:
Diller Scofidio+Renfro
601 West 26 Street-1815
New York, New York 10001
T- 212 260 7971

DESIGNER:
Rockwell Group
5 Union Square, West
New York, New York 10003
T: 212-463-0334

STRUCTURAL ENGINEER
WSP Cantor Seinuk
228 E 45th Street
New York, NY 10017
T: 212.687.9888

MEP ENGINEER:
Jaros Baum & Bolles Consulting Engineers
80 Pine Street
New York, NY 10005
T: 212-530-9300
F: 212-530-9999

EXTERIOR WALL CONSULTANT:
Israel Berger & Associates
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 212-689-5398

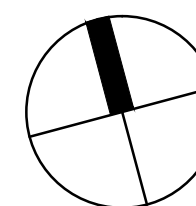
VERTICAL TRANSPORTATION:
Van Deusen & Associates
5 Regent Street, Suite 524
Livingston, NJ 07039
T: 973-994-9220

LEED CONSULTANT:
Viridian
360 Park Avenue South, 15th Floor
New York, NY 10010
T: 203-299-1411

ACOUSTICAL CONSULTANTS:
CERAMI & ASSOCIATES INC.
404 5th Avenue #8
New York, NY 10018
T: 212-370-1776

LANDSCAPE DESIGNER:
Nelson Byrd Woltz
200 Park Avenue South, Suite 920
New York, NY 10003
T: 212-260-2270

SHEET NOTES:



ISSUE SET	DATE
ISSUED FOR FILING	02.11.201

DATE OF PRINT
2015-02-09

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PROJECT NUMBER
14753.B.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 19

DRAWING NO

EN-218.00

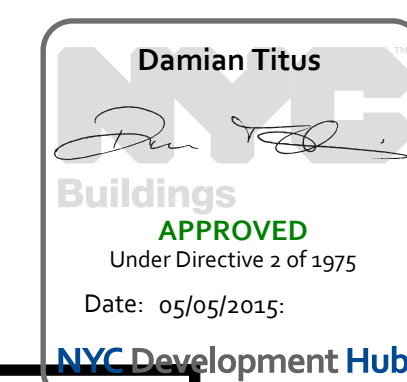
NOTES:

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S), LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

19TH THRU 22ND FLOOR LIGHTING PLAN

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



**15 HUDSON YARDS
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DESIGNER:
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EXTERIOR WALL CONSULTANT:
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360 Park Avenue South, 15th Floor
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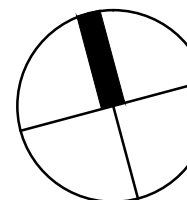
VERTICAL TRANSPORTATION:
Van Deusen & Associates
5 Regent Street, Suite 524
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T: 973-994-9220

LEED CONSULTANT:
Viridian
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SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 21

DRAWING NO.

EN-220.00

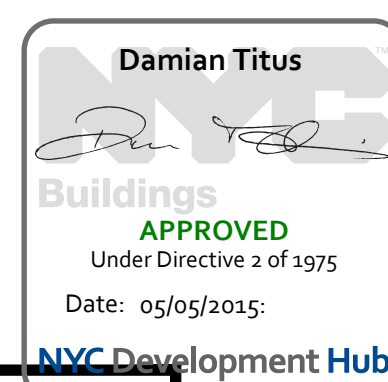
NOTES:

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S), LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

35TH FLOOR LIGHTING PLAN

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



15 HUDSON YARDS
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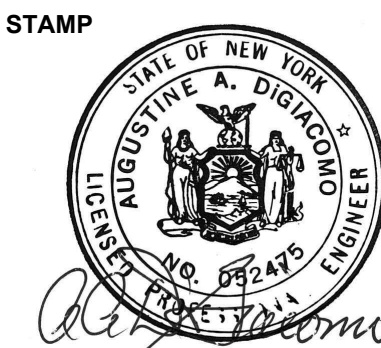
ACOUSTICAL CONSULTANTS:
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SHEET NOTES:

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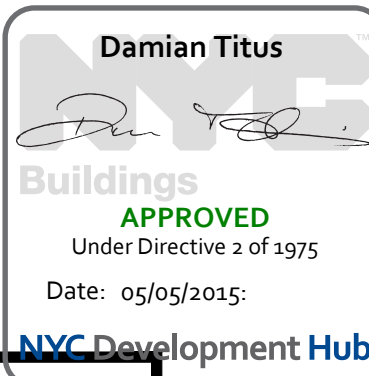
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PROJECT NUMBER
14753.8.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 22

DRAWING NO.

PROFESSIONAL STATEMENT
TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL
JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE
WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



36TH FLOOR LIGHTING PLAN

NOTES:
1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S)
LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

ERY SOUTHWEST
PROPERTY CORNER

TOWER D ORIGIN (0,0)

PROPERTY LINE = 396'-0"

11TH AVENUE
(WIDE STREET)

ERY WESTERN
PROPERTY LINE

PROPERTY LINE = 188'-0"

W 31ST ST/
(PRIVATE STREET)

TOWER D MAX.
NORTH PROJECTION

HUDSON BLVD
WEST SIDEWALK
WIDENING LINE

T-11 HAVE
SIDEWALK
WIDENING LINE

15 HUDSON YARDS
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SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 24

DRAWING NO.

EN-223.00

ERY WESTERN
PROPERTY LINE

11TH AVE
SIDEWALK
WIDENING LINE

W 31ST ST/
(PRIVATE STREET)

TOWER D MAX.
NORTH PROJECTION

HUDSON BLVD
WEST SIDEWALK
WIDENING LINE

FLOOR PROFILE ABOVE

11TH AVENUE
(WIDE STREET)

PROPERTY LINE - 186'-6"

TOWER D ORIGIN (0,0)

PROPERTY LINE - 396'-0"

NOTES:
1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S)
LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

38TH FLOOR LIGHTING PLAN

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL
JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE
WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

15 HUDSON YARDS
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SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 25

DRAWING NO.

EN-224.00

NOTES:

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S), LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

PROFESSIONAL STATEMENT

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**15 HUDSON YARDS
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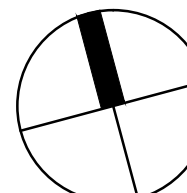
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SHEET NOTES:



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STATE OF NEW YORK
AUGUSTINE A. DIGIACIO
LICENSED PROFESSIONAL ENGINEER
NO. 052475

DATE OF PRINT
2015-02-09

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PROJECT NUMBER
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SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 26

DRAWING NO.

EN-225.00

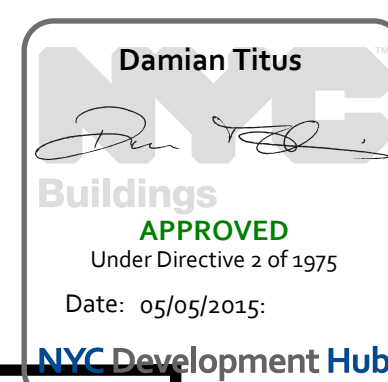
NOTES:

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S), LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

40TH THRU 44TH FLOOR LIGHTING PLAN

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



15 HUDSON YARDS
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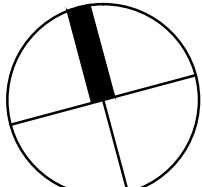
VERTICAL TRANSPORTATION:
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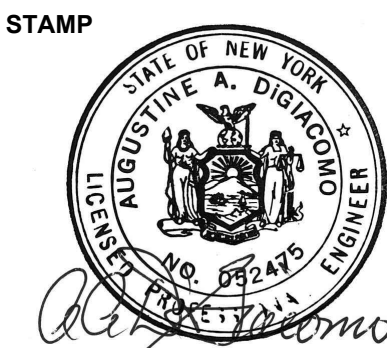
LANDSCAPE DESIGNER:
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200 Park Avenue South, Suite 920
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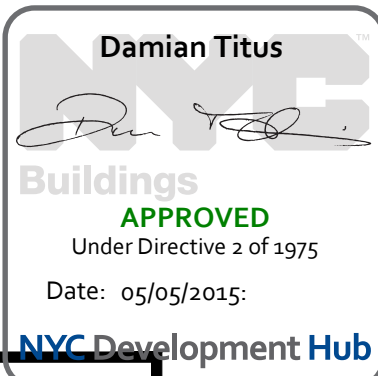
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PROJECT NUMBER
14753.8.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 27

DRAWING NO.



PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL
JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE
WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

45TH FLOOR LIGHTING PLAN

NOTES:
1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S)
LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

EN-226.00

**15 HUDSON YARDS
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SHEET NOTES:

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STATE OF NEW YORK
AUGUSTINE A. DIGIACIO
LICENSED PROFESSIONAL ENGINEER
NO. 052475

DATE OF PRINT
2015-02-09

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PROJECT NUMBER
14753.B.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 28

DRAWING NO.

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

EN-227.00

**15 HUDSON YARDS
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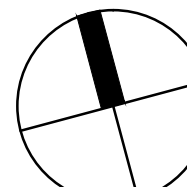
VERTICAL TRANSPORTATION:
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SHEET NOTES



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SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 29

DRAWING NO.

EN-228.00

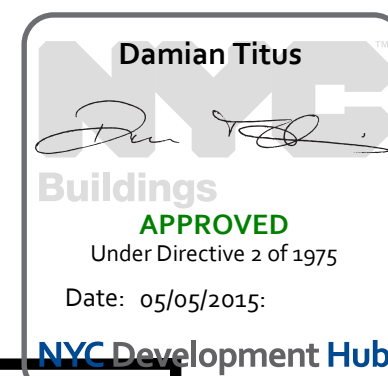
NOTES:

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S), LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

50TH THRU 54TH FLOOR LIGHTING PLAN

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



15 HUDSON YARDS
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NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 30

DRAWING NO.

EN-229.00

NOTES:
1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S)
LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

55TH FLOOR LIGHTING PLAN

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL
JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE
WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

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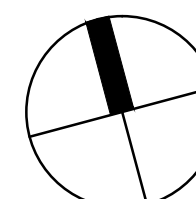
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NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 32

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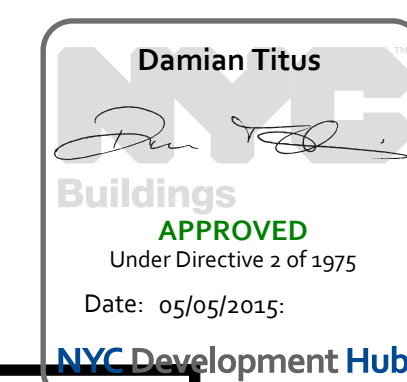
NOTES:

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S), LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

57TH FLOOR LIGHTING PLAN

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



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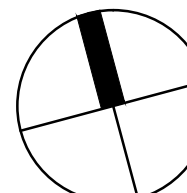
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NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 34

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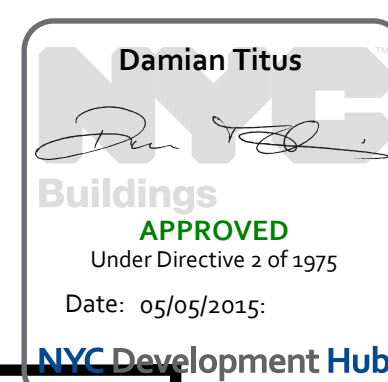
NOTES:

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S), LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

63RD FLOOR LIGHTING PLAN

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



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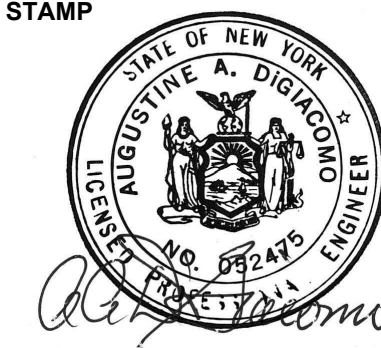
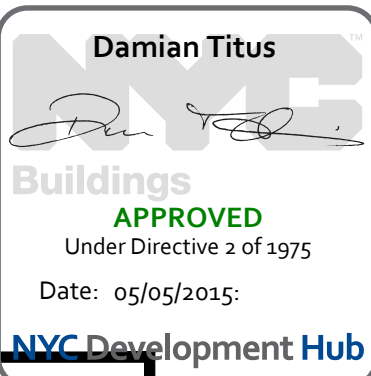
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NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 36
DRAWING NO.

PROFESSIONAL STATEMENT
TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL
JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE
WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



EN-235.00

NOTES:
1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S)
LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

65TH THRU 66TH FLOOR LIGHTING PLAN

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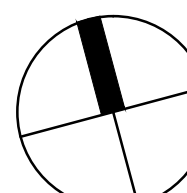
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SHEET NOTES:



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NOTES:

1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S) LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.
2. ALL EXTERIOR LIGHTING TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S) WITH PHOTOCELLS AND CENTRAL RELAY PANEL OVERRIDES.
3. ALL DAYLIGHT ZONES TO BE SEPARATELY CONTROLLED FROM GENERAL LIGHTING VIA SEPARATE SWITCH.

68TH FLOOR LIGHTING PLAN

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.

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STATE OF NEW YORK
AUGUSTINE A. DIGIACIO
LICENSED PROFESSIONAL ENGINEER
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DATE OF PRINT
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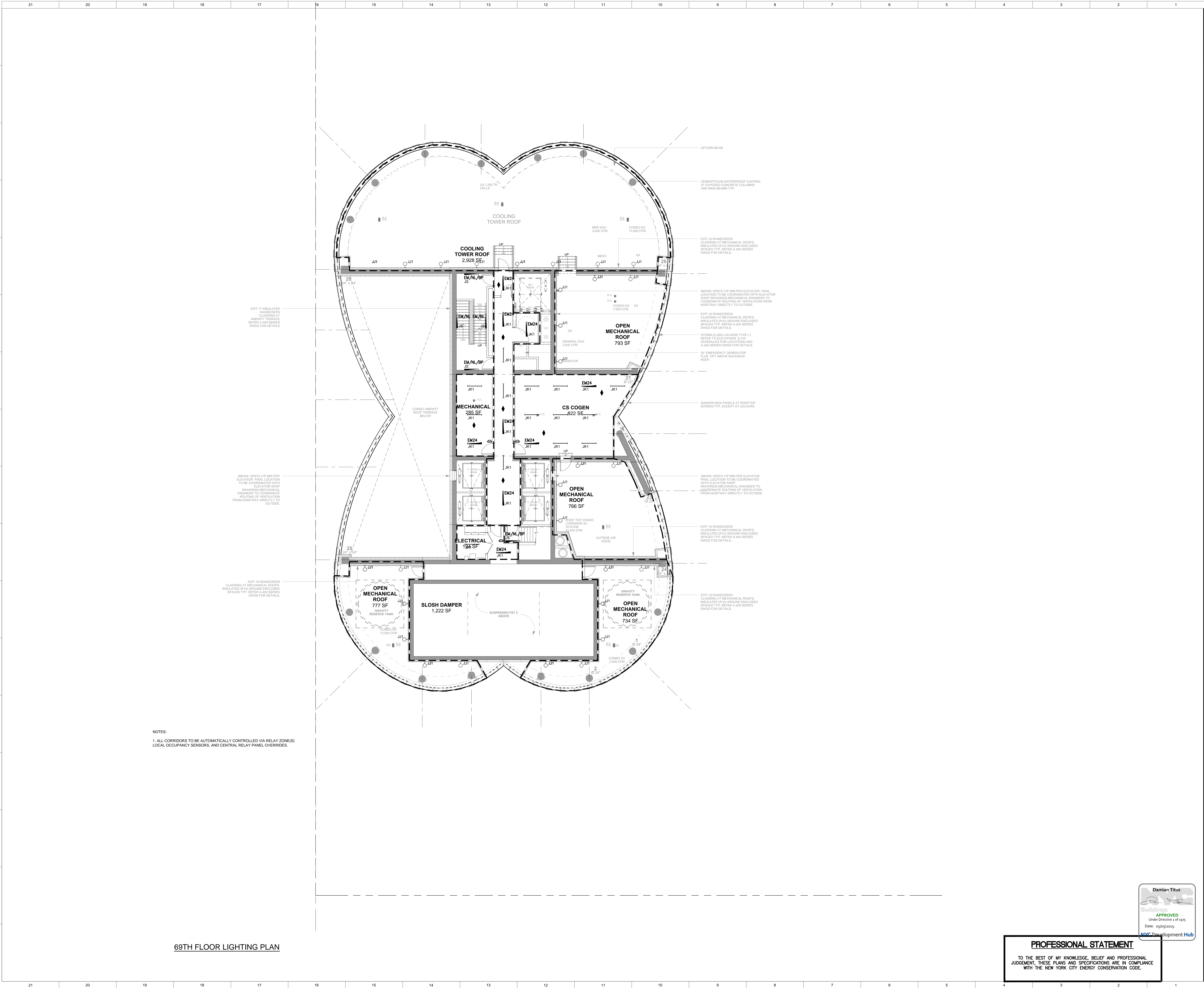
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SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 38

DRAWING NO.

EN-237.00



NOTES:
1. ALL CORRIDORS TO BE AUTOMATICALLY CONTROLLED VIA RELAY ZONE(S)
LOCAL OCCUPANCY SENSORS, AND CENTRAL RELAY PANEL OVERRIDES.

69TH FLOOR LIGHTING PLAN

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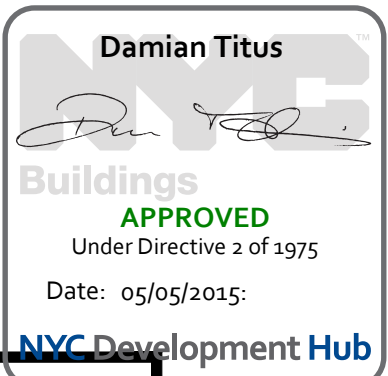
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PROJECT NUMBER
14753.0.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 39

DRAWING NO.

PROFESSIONAL STATEMENT
TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL
JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE
WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



APPROVED
Under Directive 2 of 1975
Date: 05/05/2015
NYC Development Hub

EN-238.00

15 HUDSON YARDS
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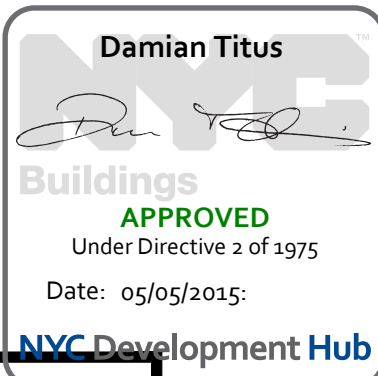
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14753.8.000

SHEET TITLE
NYC ENERGY COMPLIANCE
LIGHTING COMPLIANCE
SHEET NO. 41

DRAWING NO.

PROFESSIONAL STATEMENT

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL
JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE
WITH THE NEW YORK CITY ENERGY CONSERVATION CODE.



71ST FLOOR LIGHTING PLAN

