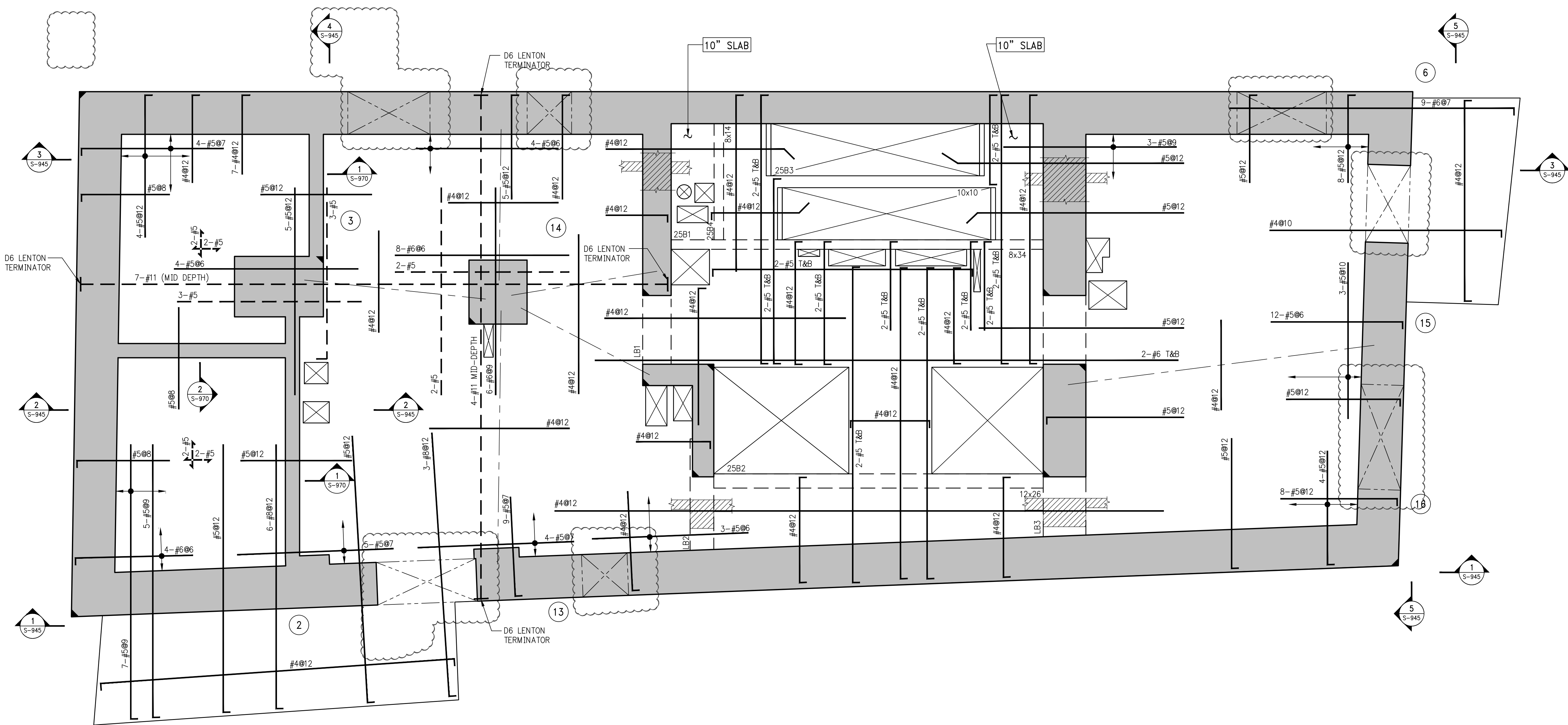


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DWG To PDF.pc3, ARCH, expand E (36.00 x 48.00 inches), L1



1 25TH FLOOR FRAMING PLAN  
S-250

- NOTES:
1. TOP OF SLAB ELEVATION SHALL BE AT EL. 284'-9", U.O.N.
  2. SLAB THICKNESS SHALL BE 9" U.O.N.
  3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 7200 PSI.
  4. BOTTOM REINFORCEMENT TO BE #4@12 CONT. EACH WAY FOR 9" SLAB & #4@8 E.W. FOR 10" SLAB U.O.N.
  5. ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS:
    - 2nd & 3rd LAYERS
    - 1st & 4th LAYERS
  6. ALL WATER TANKS TO BE WATERPROOFED SEE ARCHITECTURAL DRAWINGS.
  7. FOR BALCONY TOP REINFORCEMENT USE EPOXY COATED BARS (CONCRETE COVER OF 1.5")
  8. FOR BALCONY TOP REINFORCEMENT (PERPENDICULAR TO THE SLAB EDGE) IN THE OUTER MOST LAYER.
  8. FOR BALANCE OF NOTES SEE S-020.

BEAM SCHEDULE								
BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS		
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING
25B1	8	34	4-#8	2-#8	-	1	#4	Ø15
25B2	12	26	5-#8	3-#8	-	1	#4	Ø10
25B3	10	10	2-#8	2-#5	-	1	#4	Ø3.5
25B4	8	14	2-#8	2-#5	-	1	#4	Ø5.75

TYPE 1  
STIRRUP TYPES  
N.T.S.

NOTES

9	03-30-2018	BULLETN 4
8	05-19-2017	BULLETN 2
7	03-24-2016	ISSUED FOR CONSTRUCTION
6	01-15-2016	90% CD
5	11-13-2015	90% CD
4	09-29-2015	75% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% DD

NO. DATE REVISION

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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



DWG TITLE

**25TH FLOOR FRAMING PLAN**

SEAL & SIGNATURE

DATE: JANUARY 6, 2014  
PROJECT #: 1310880  
SCALE: 1/4" = 1'-0"  
DWG #: S-250.03

CAD FILE: # OF



NOTES

6	03-30-2018	BULLETIN 4
5	05-19-2017	BULLETIN 2
4	03-24-2016	ISSUED FOR CONSTRUCTION
3	01-15-2016	95% CD
2	11-13-2015	90% CD
1	09-29-2015	75% CD

NO. DATE REVISION

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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



DWG TITLE

**25TH FLOOR  
GENERAL ARRANGEMENT  
PLAN**

SEAL & SIGNATURE



DATE: JANUARY 6, 2014

PROJECT #: 1310880

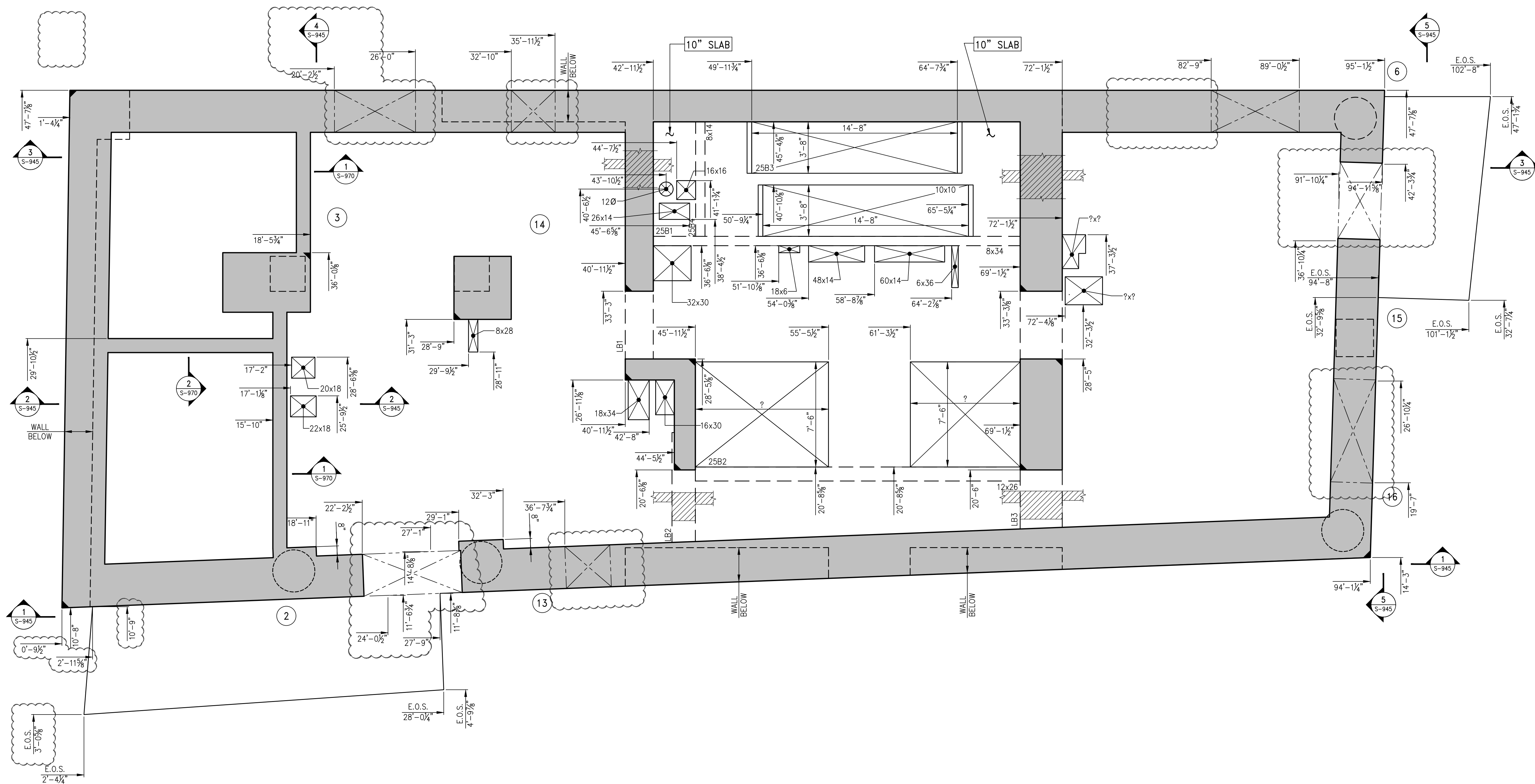
SCALE: 1/4" = 1'-0"

DWG #:

S-259.03

CAD FILE:

# OF

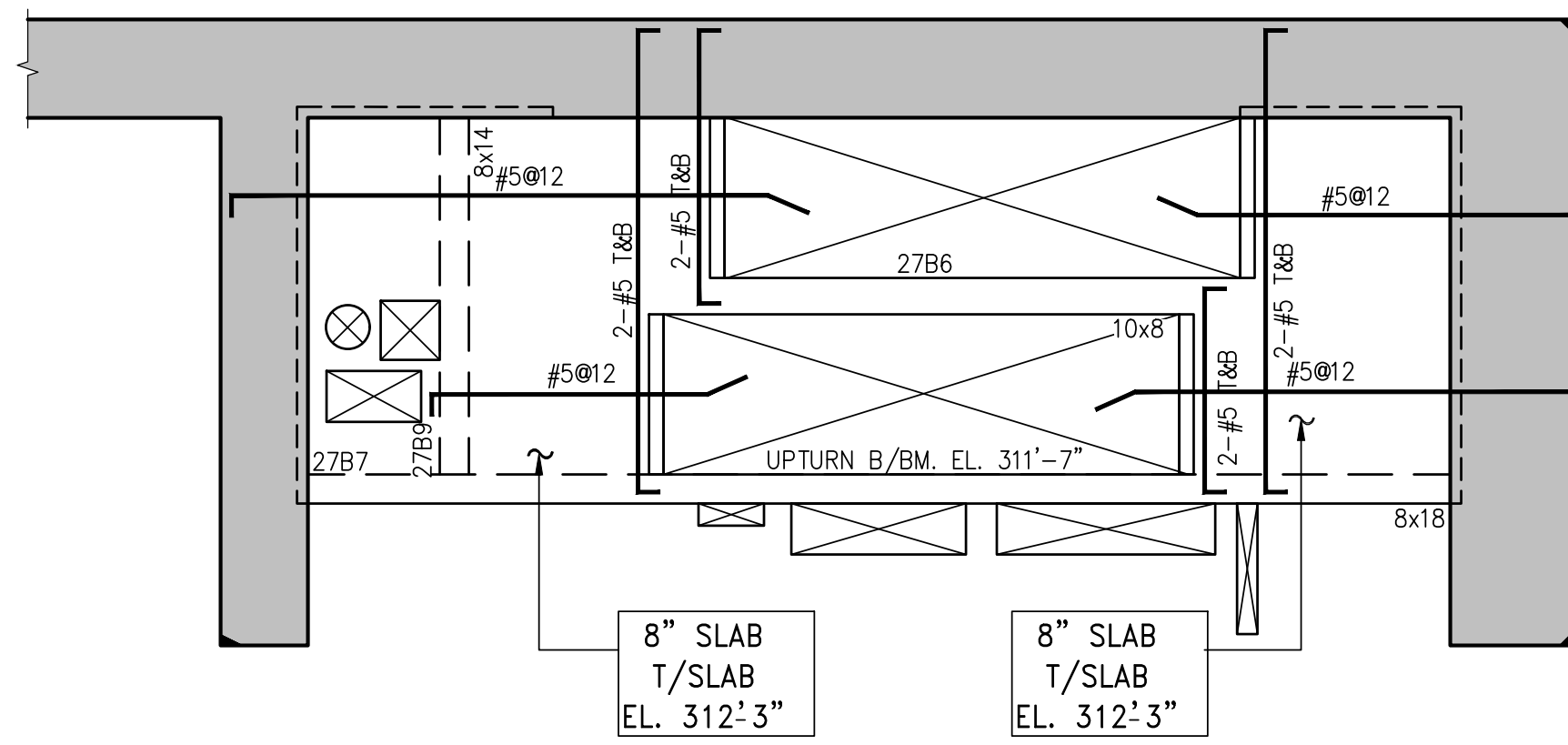


**1** 25<sup>TH</sup> FLOOR GENERAL ARRANGEMENT PLAN  
SCALE: 1/4" = 1'-0"

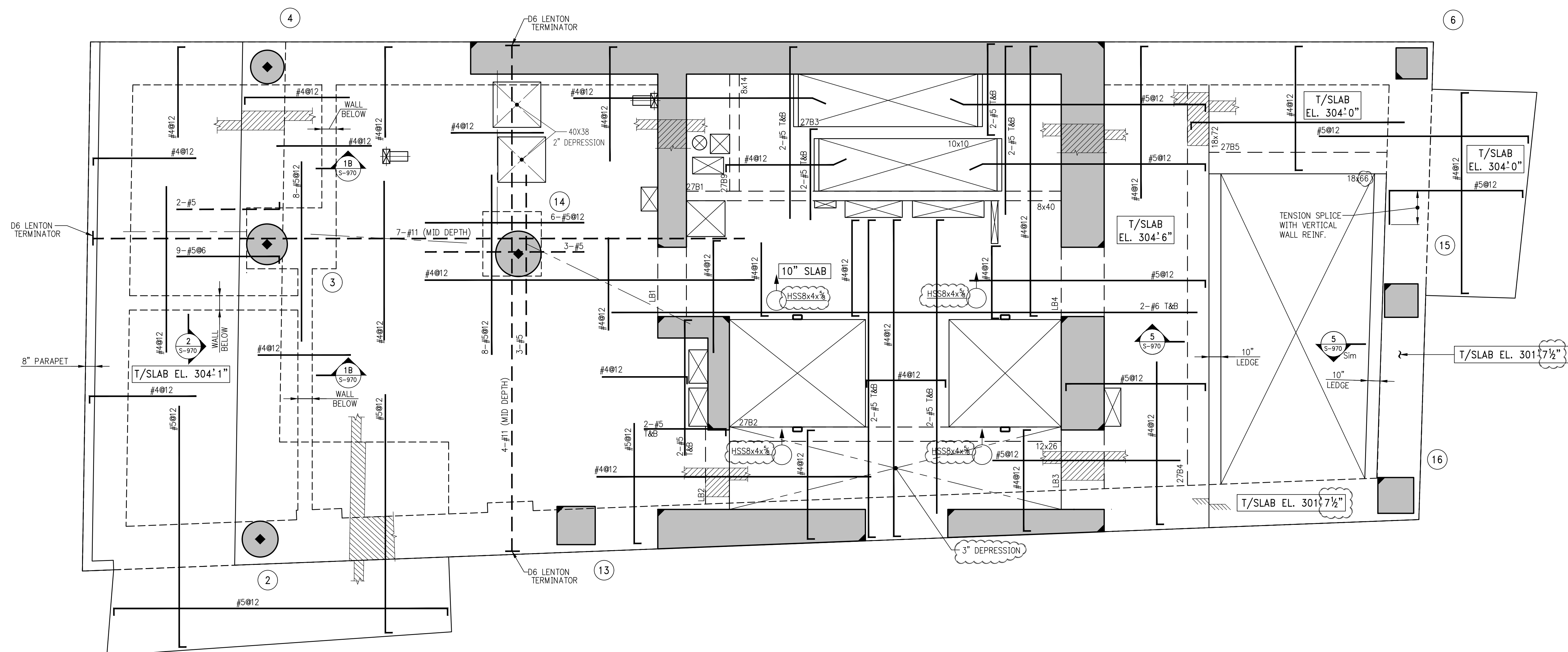
NOTES:

1. TOP OF SLAB ELEVATION TO BE 284'-9" U.O.N. ON PLAN
2. SLAB TO BE 9" THICK U.O.N. THUS ON PLAN.
3. FOR BALANCE OF NOTES SEE CORRESPONDING FRAMING PLAN.





2 INTERMEDIATE LANDING PART PLAN @ EL. 312'-3"  
S-270 SCALE:  $\frac{1}{4}" = 1'-0"$



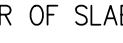
B E A M   S C H E D U L E									
BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS			
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING	
2781	8	40	4-#8	2-#6	-	1	#4	Ø15	BOTTOM BAR (2 LAYERS), REFER TO S-860 FOR REIN. AROUND THE PENETRATION.
2782	12	26	5-#8	4-#8	-	1	#4	Ø10	TOP & BOTTOM BAR (2 LAYERS)
2783	10	10	2-#8	2-#5	-	1	#4	Ø1.5	
2784	18	72	8-#8	2-#8	-	1	#4	Ø15	#5Ø12" E.F.
2785	18	(66)	4-#8	2-#8	-	1	#4	Ø24	#4Ø12" E.F.
2786	10	8	2-#7	2-#6		1	#4	Ø2.75	
2787	8	18	2-#8	2-#6		1	#4	Ø7	UPTURNED BEAM
2789	8	14	2-#8	2-#5		1	#4	Ø5.75	

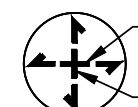
TYPE 1

STIRRIP TYPES

1 27<sup>TH</sup> FLOOR FRAMING PLAN  
S-270 SCALE:  $\frac{1}{4}" = 1'-0"$

**NOTES:**

1. TOP OF SLAB ELEVATION SHALL BE AT EL. 304'-9" U.O.N.
2. SLAB THICKNESS SHALL BE 9" U.O.N.
3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 7200 PSI.
4. BOTTOM REINFORCEMENT TO BE #402 CONT. EACH WAY FOR 9" SLAB  
 & #409 C.W. FOR 10" SLAB U.O.N.
5. ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS:  

6. FOR BALANCE OF NOTES SEE S-020.
7. FOR BALCONY TOP REINFORCEMENT USE EPOXY COATED BARS (CONCRETE COVER OF 1.5")  
 PLACE BALCONY TOP REINFORCEMENT (PERPENDICULAR TO THE SLAB EDGE)  
 IN THE OUTER MOST LAYER.

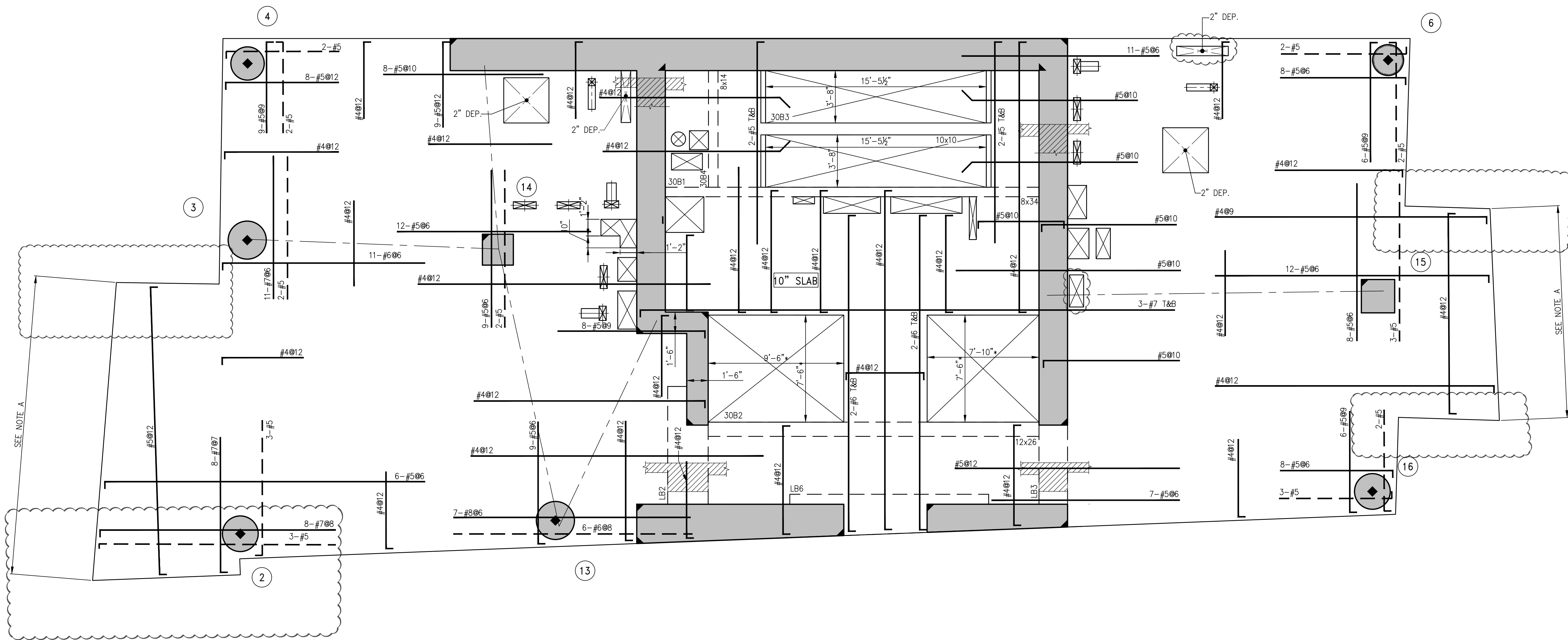








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DWG To PDF.pc3, ARCH, expand E (36.00 x 48.00 inches), L1



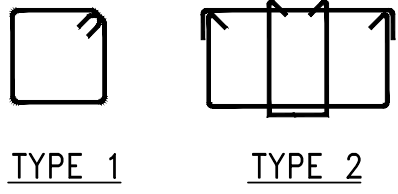
1 30<sup>TH</sup>-33<sup>RD</sup> FLOOR FRAMING PLAN  
S-300 SCALE: 1/4" = 1'-0"

- NOTES:
1. T.O.S. ELEVATION SHALL BE AS SHOWN ON TABLE, U.O.N.
  2. SLAB THICKNESS SHALL BE 8" U.O.N.
  3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 6000 PSI.
  4. BOTTOM REINFORCEMENT TO BE #4@12 CONT. EACH WAY FOR 8" SLAB U.O.N.
  5. ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS:  
#4@8 CONT. EACH WAY FOR 10" SLAB U.O.N.
  6. FOR BALCONY TOP REINFORCEMENT USE EPOXY COATED BARS (CONCRETE COVER OF 1.5")  
PLACE BALCONY TOP REINFORCEMENT (PERPENDICULAR TO THE SLAB EDGE)  
IN THE OUTER MOST LAYER.
  7. FOR BALANCE OF NOTES SEE S-020.

NOTE A:  
FOR LOCATION OF BALCONIES NOT SHOWN SEE  
CORRESPONDING GENERAL ARRANGEMENT PLAN.

TOP OF SLAB ELEVATION	
FLOOR	ELEVATION
30	341'-9"
31	352'-9"
32	363'-9"
33	379'-9"

B E A M   S C H E D U L E									REMARKS
BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS			
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING	
30B1	8	34	4-#8	2-#6	-	1	#4	Ø15	BOTTOM BAR (2 LAYERS), REFER TO S-960 FOR REINF. AROUND THE PENETRATION.
30B2	12	26	4-#8	4-#8	-	1	#4	Ø10	TOP & BOTTOM BAR (2 LAYERS)
30B3	10	10	2-#8	2-#5	-	1	#4	Ø3.5	
30B4	8	14	2-#8	2-#5	-	1	#4	Ø5.75	



TYPE 1      TYPE 2

NOTES

9	03-30-2018	BULLETIN 4
8	05-19-2017	BULLETIN 2
7	03-24-2016	ISSUED FOR CONSTRUCTION
6	1-15-2016	95% CD
5	11-13-2015	90% CD
4	09-29-2015	75% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% DD

NO.	DATE	REVISION
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PROJECT  
**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



DWG TITLE  
30TH-33RD FLOOR  
FRAMING PLAN

SEAL & SIGNATURE 	DATE: JANUARY 6, 2014
	PROJECT #: 1310880
	SCALE: 1/4" = 1'-0"
	DWG #: S-300.03
CAD FILE:	# OF





- NOTES:**
1. T.O.S ELEVATION SHALL BE AS SHOWN ON TABLE, U.O.N.
  2. SLAB TO BE 8" THICK U.O.N. THUS 8.00 ON PLAN.
  3. FOR BALANCE OF NOTES SEE CORRESPONDING FRAMING PLAN.

TOP OF SLAB ELEVATION	
FLOOR	ELEVATION
30	341'-9"
31	352'-9"
32	363'-9"
33	379'-9"



5	03-30-2018	BULLETIN 4
4	05-19-2017	BULLETIN 2
3	03-24-2016	ISSUED FOR CONSTRUCTION
2	1-15-2016	95% CD
1	11-13-2015	90% CD

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PROJECT


one seaport  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

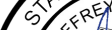
DOB SCAN
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## DOB STAMPS & SIGNATURES



DWG TITLE 30TH - 33RD FLOOR  
GENERAL ARRANGEMENT  
PLAN

SEAL & SIGNATURE	DATE: JANUARY 6, 2014
	PROJECT #: 1310880



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

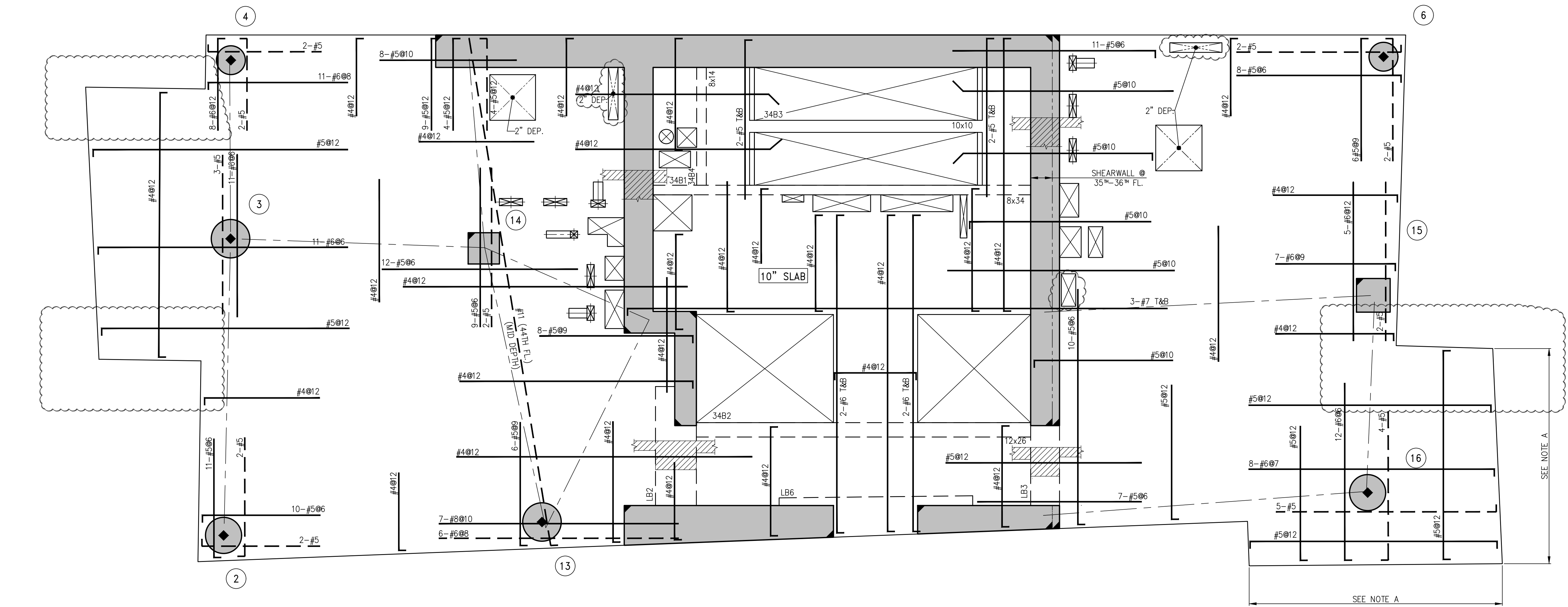
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S-309.03

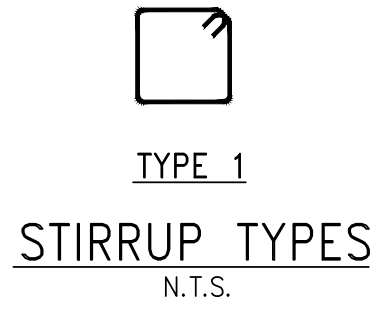
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DWG To PDF.pc3, ARCH expand E (36.00 x 48.00 inches), L1



BEAM SCHEDULE						
BEAM MARK	SIZE		REINFORCEMENT			REMARKS
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	
34B1	8	34	4-#8	2-#6	-	1 #4 Ø15 BOTTOM BAR (2 LAYERS). REFER TO S-960 FOR REINF. AROUND THE PENETRATION
34B2	12	26	4-#8	4-#8	-	1 #4 Ø10 TOP & BOTTOM BAR (2 LAYERS)
34B3	10	10	2-#8	2-#5	-	1 #4 Ø3.5
34B4	8	14	2-#8	2-#5	-	1 #4 Ø5.75



1 34TH-36TH FLOOR FRAMING PLAN  
SCALE: 1/4" = 1'-0"

NOTES:

- TOP OF SLAB ELEVATION SHALL BE AS SHOWN ON TABLE, U.O.N.
- SLAB THICKNESS SHALL BE 8" U.O.N.
- SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 6000 PSI.
- BOTTOM REINFORCEMENT TO BE #4@12 CONT. EACH WAY FOR 8" SLAB & #4@9 E.W. FOR 10" SLAB U.O.N.
- ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS:  
  
1st & 4th LAYERS  
2nd & 3rd LAYERS
- FOR BALANCE OF NOTES SEE S-020.
- FOR BALCONY TOP REINFORCEMENT USE EPOXY COATED BARS (CONCRETE COVER OF 1.5")  
PLACE BALCONY TOP REINFORCEMENT (PERPENDICULAR TO THE SLAB EDGE) IN THE OUTER MOST LAYER.

NOTE A:

FOR LOCATION OF BALCONIES NOT SHOWN SEE CORRESPONDING GENERAL ARRANGEMENT PLAN

TOP OF SLAB ELEVATION	
FLOOR	ELEVATION
34	385'-9"
35	396'-9"
36	407'-9"

NOTES

9	03-30-2018	BULLETIN 4
8	05-19-2017	BULLETIN 2
7	03-24-2016	ISSUED FOR CONSTRUCTION
6	1-15-2016	95% CD
5	11-13-2015	90% CD
4	09-29-2015	75% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% DD

NO.	DATE	REVISION
-----	------	----------

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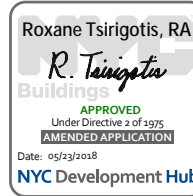
**S. RUSSELL GROVES**  
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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



DWG TITLE  
34TH-36TH FLOOR  
FRAMING PLAN

SEAL & SIGNATURE



DATE: JANUARY 6, 2014

PROJECT #: 1310880

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

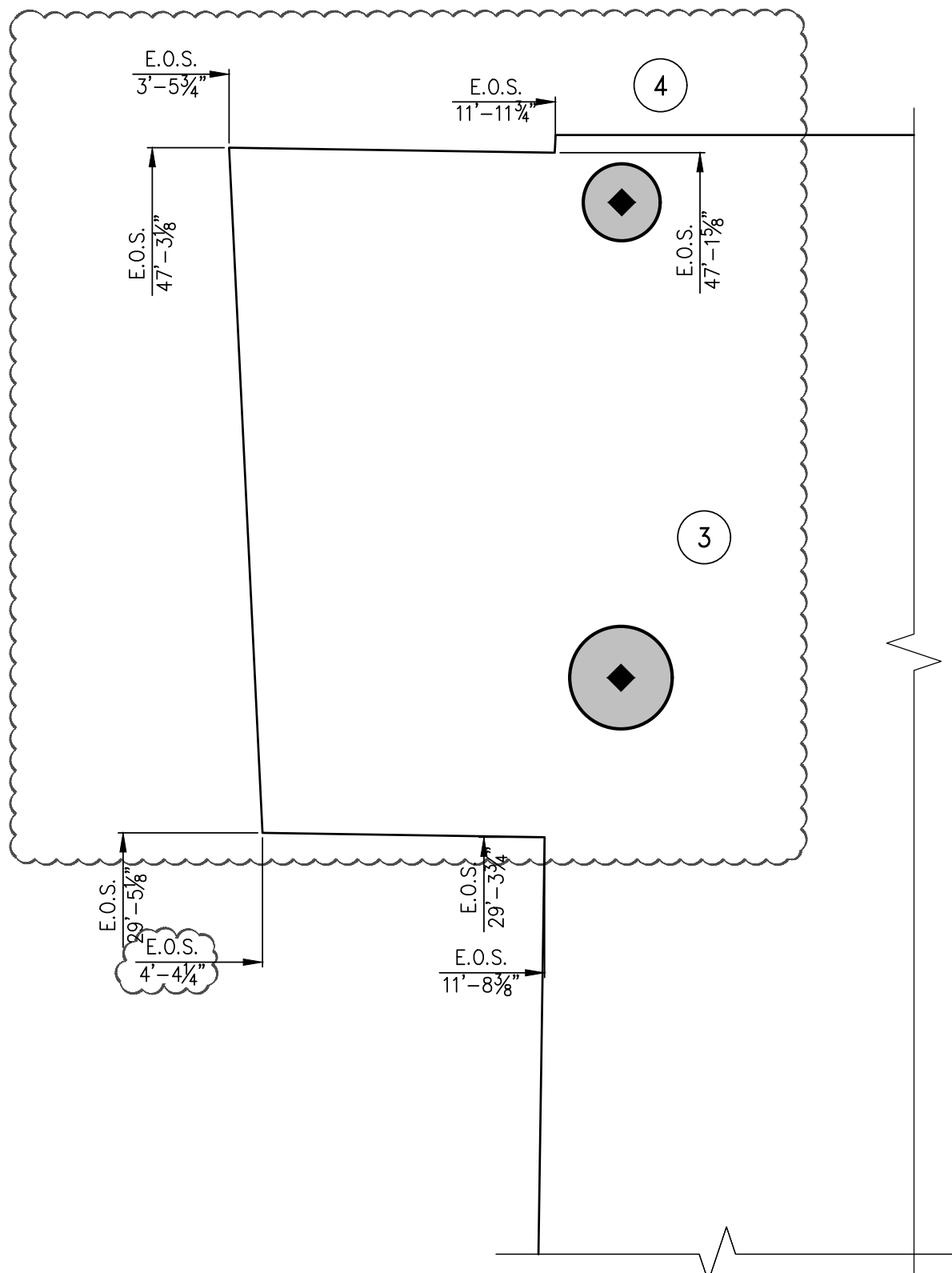
DWG #:

S-340.03

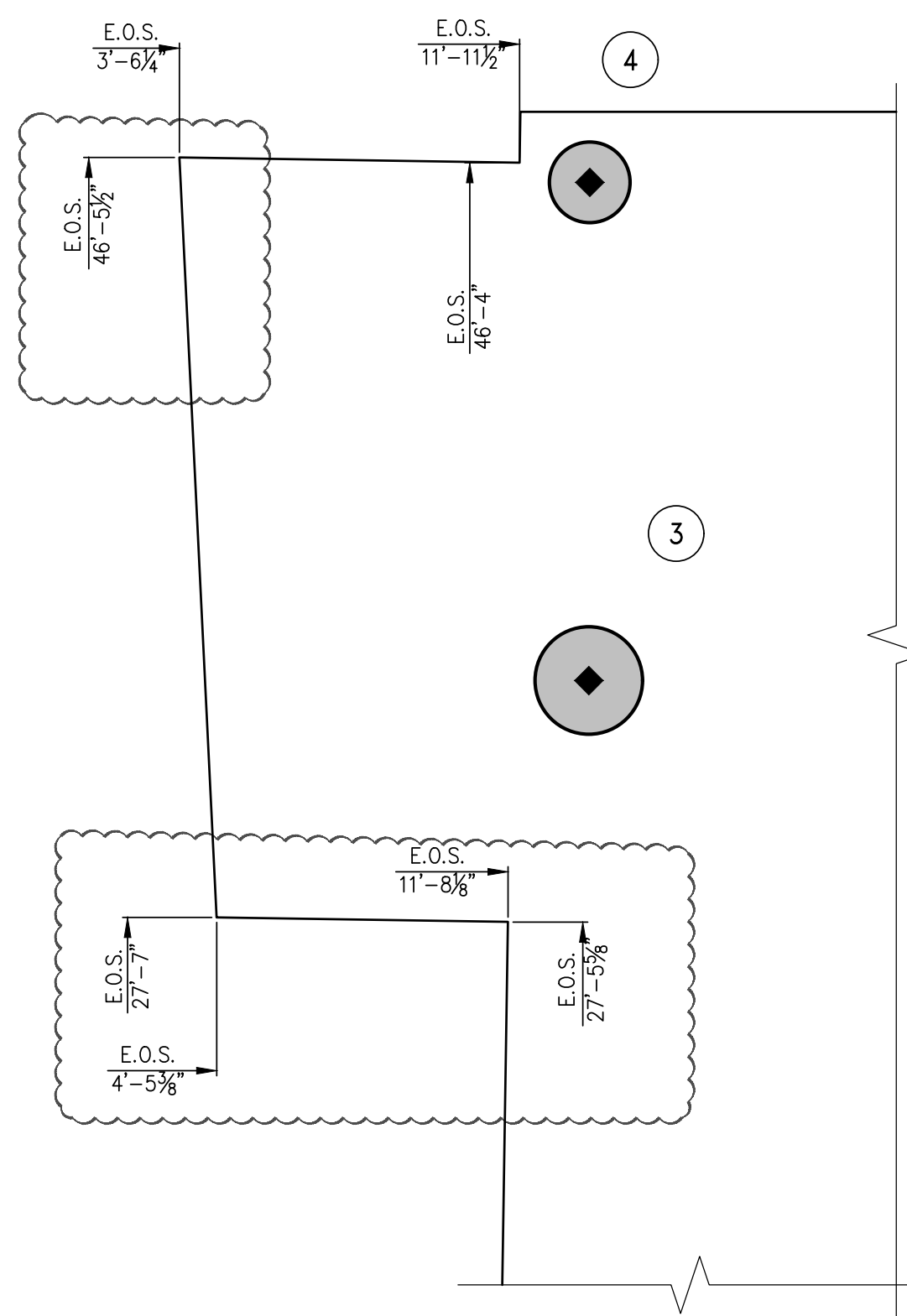
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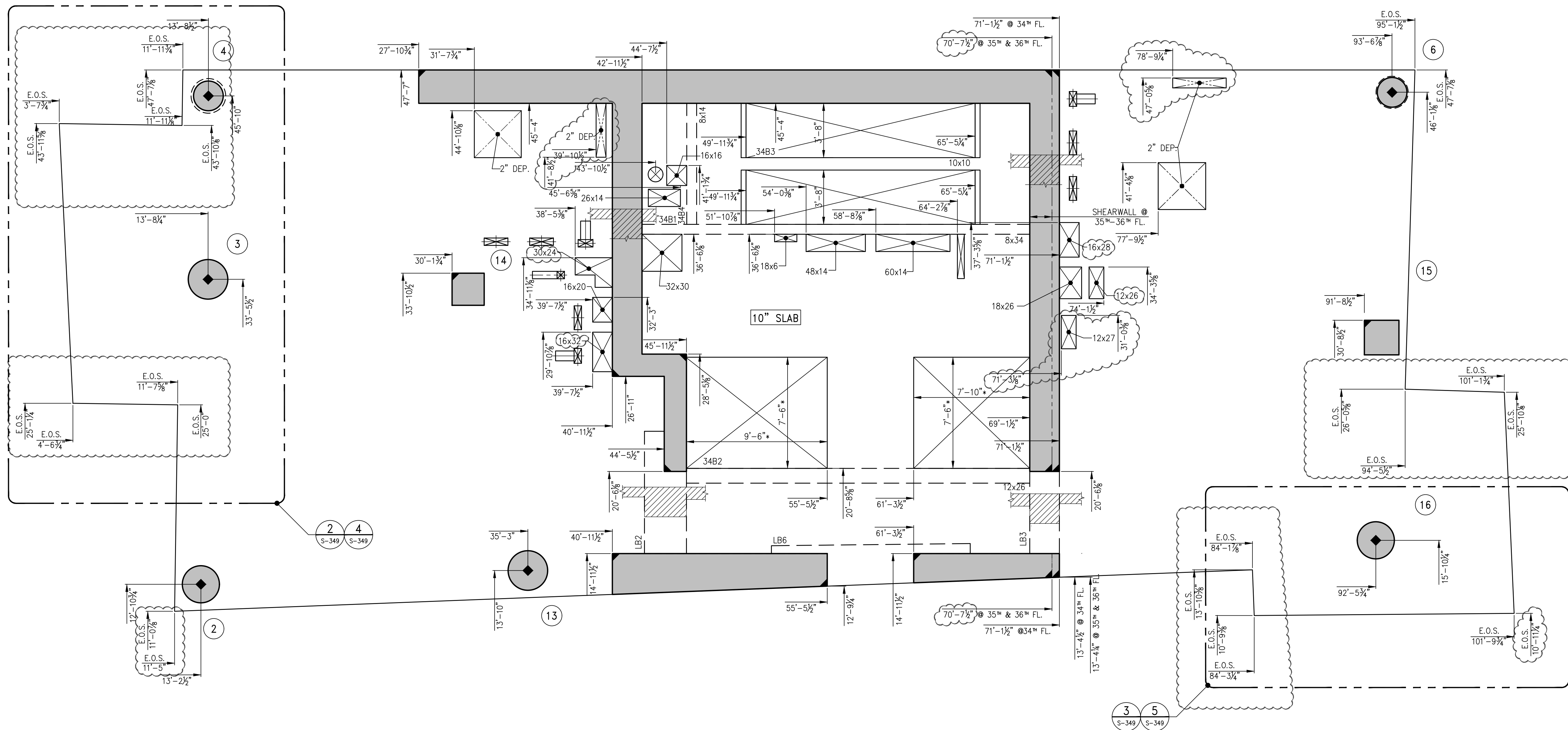




4 PART PLAN AT 36TH FLOOR BALCONY  
GENERAL ARRANGEMENT PLAN  
SCALE: 1/4" = 1'-0"



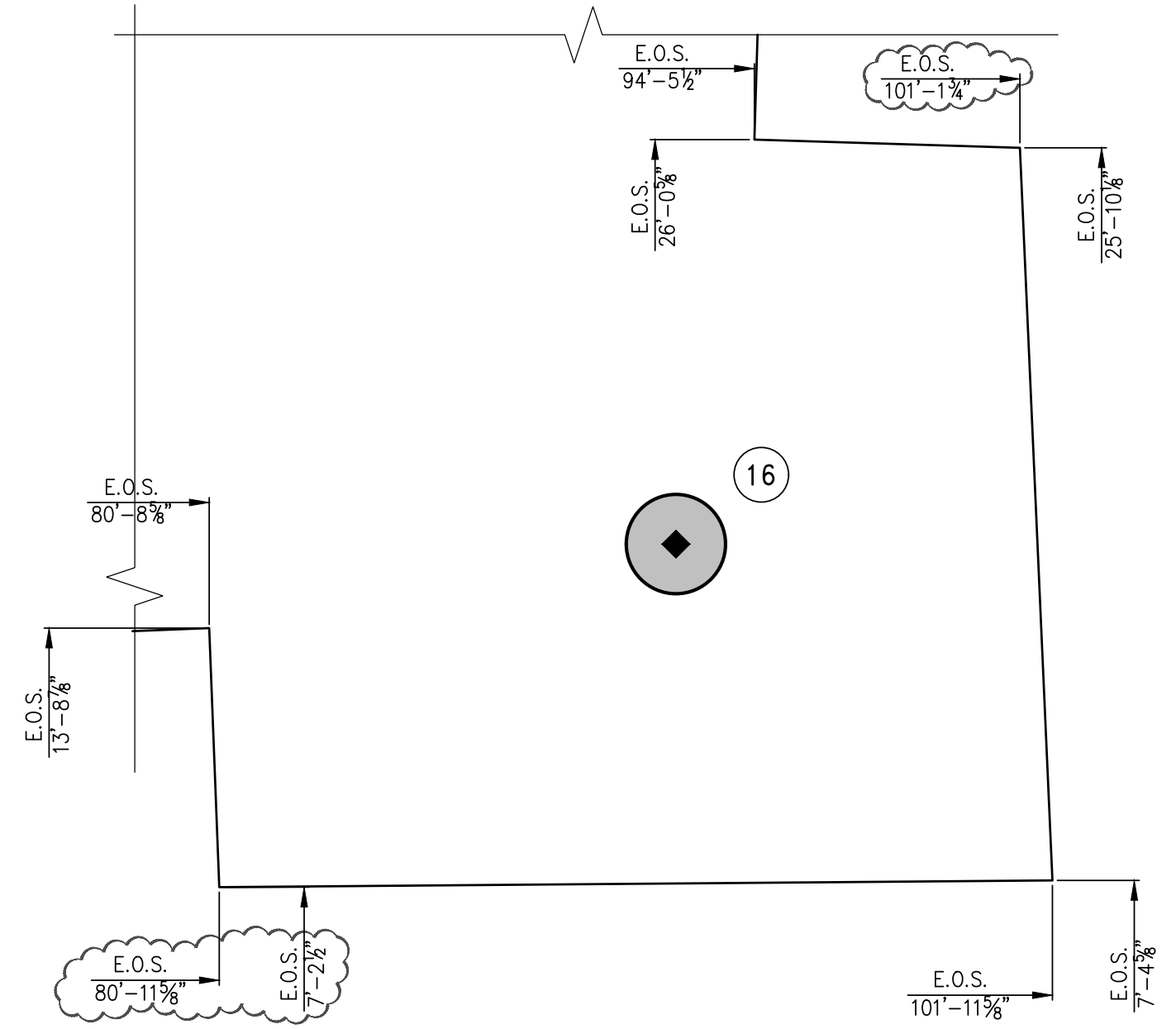
2 PART PLAN AT 35TH FLOOR BALCONY  
GENERAL ARRANGEMENT PLAN  
SCALE: 1/4" = 1'-0"



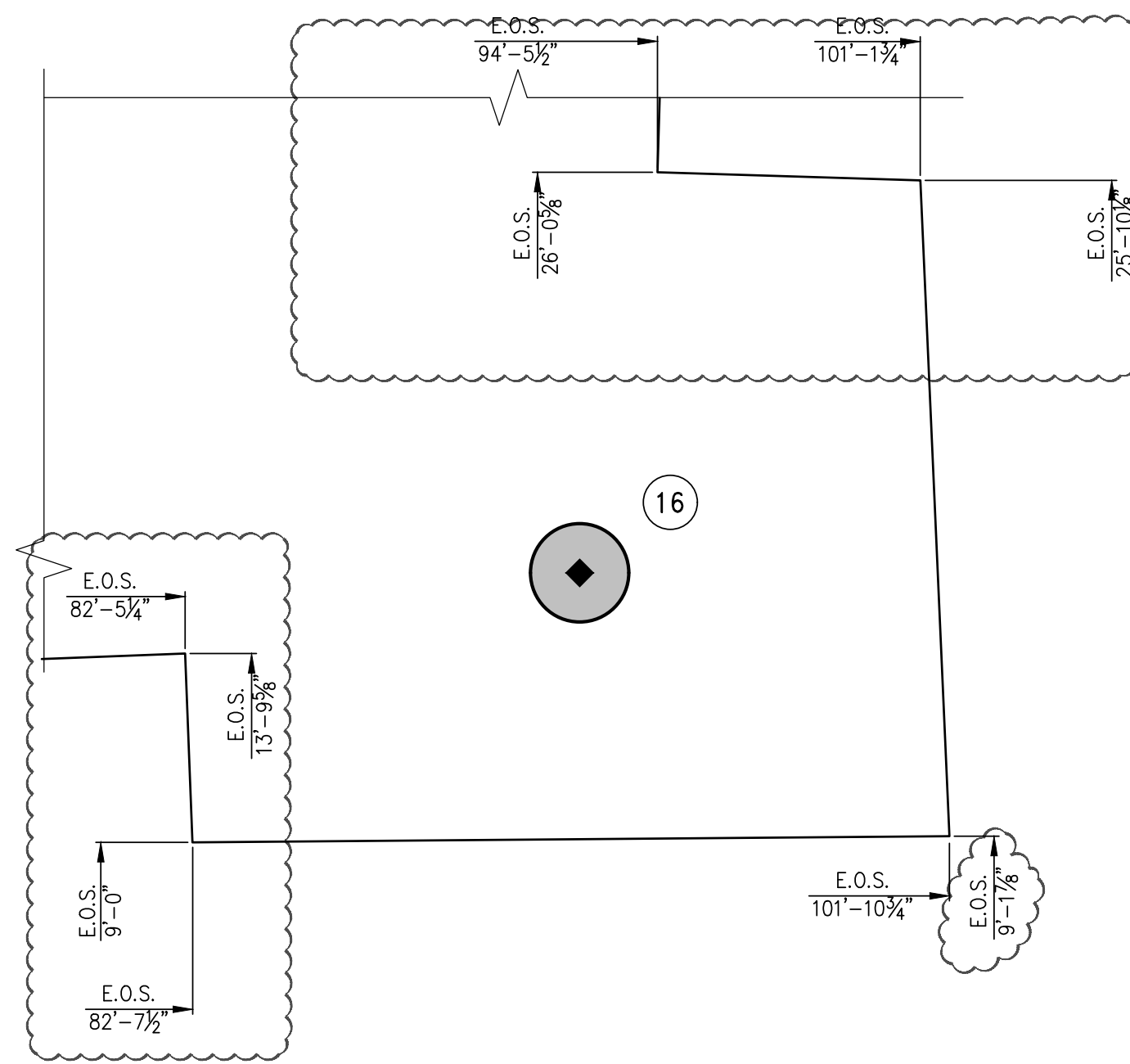
1 34TH-36TH FLOOR GENERAL ARRANGEMENT PLAN  
SCALE: 1/4" = 1'-0"

NOTES:  
1. TOP OF SLAB ELEVATION SHALL BE AS SHOWN ON TABLE U.O.N.  
2. SLAB TO BE 8" THICK U.O.N. THUS, ON PLAN.  
3. FOR BALANCE OF INFORMATION SEE CORRESPONDING FRAMING PLAN.

TOP OF SLAB ELEVATION	
FLOOR	ELEVATION
34	385'-9"
35	396'-9"
36	407'-9"



5 PART PLAN AT 36TH FLOOR BALCONY  
GENERAL ARRANGEMENT PLAN  
SCALE: 1/4" = 1'-0"



3 PART PLAN AT 35TH FLOOR BALCONY  
GENERAL ARRANGEMENT PLAN  
SCALE: 1/4" = 1'-0"

NOTES

5	03-30-2018	BULLETIN 4
4	05-19-2017	BULLETIN 2
3	03-24-2016	ISSUED FOR CONSTRUCTION
2	1-15-2016	90% CD
1	11-13-2015	90% CD
NO.	DATE	REVISION

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**S. RUSSELL GROVES**  
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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



DWG TITLE 34TH-36TH FLOOR  
GENERAL ARRANGEMENT  
PLAN

SEAL & SIGNATURE DATE: JANUARY 6, 2014  
PROJECT #: 1310880  
SCALE: 1/4" = 1'-0"  
DWG #:

S-349.03

CAD FILE:

# OF



NOTES

9	03-30-2018	BULLETIN 4
8	05-19-2017	BULLETIN 2
7	03-24-2016	ISSUED FOR CONSTRUCTION
6	1-15-2016	95% CD
5	11-13-2015	90% CD
4	09-29-2015	75% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% BD
NO.	DATE	REVISION

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PROJECT  
**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



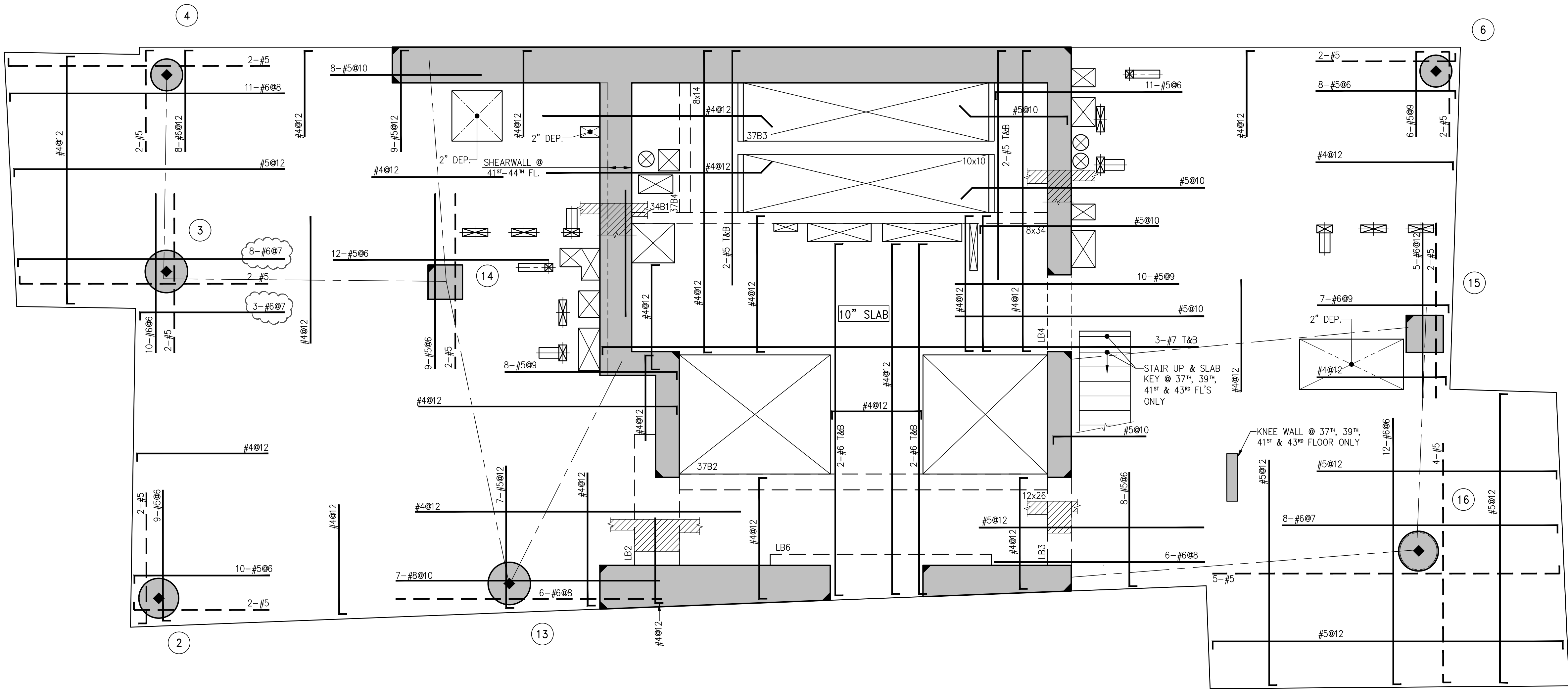
DWG TITLE  
**37TH-44TH FLOOR  
FRAMING PLAN**

SEAL & SIGNATURE

DATE: JANUARY 6, 2014  
PROJECT #: 1310880  
SCALE: 1/4" = 1'-0"  
DWG #:  
**S-370.02**

CAD FILE:

# OF



**1**  
37TH-44TH FLOOR FRAMING PLAN  
SCALE: 1/4" = 1'-0"

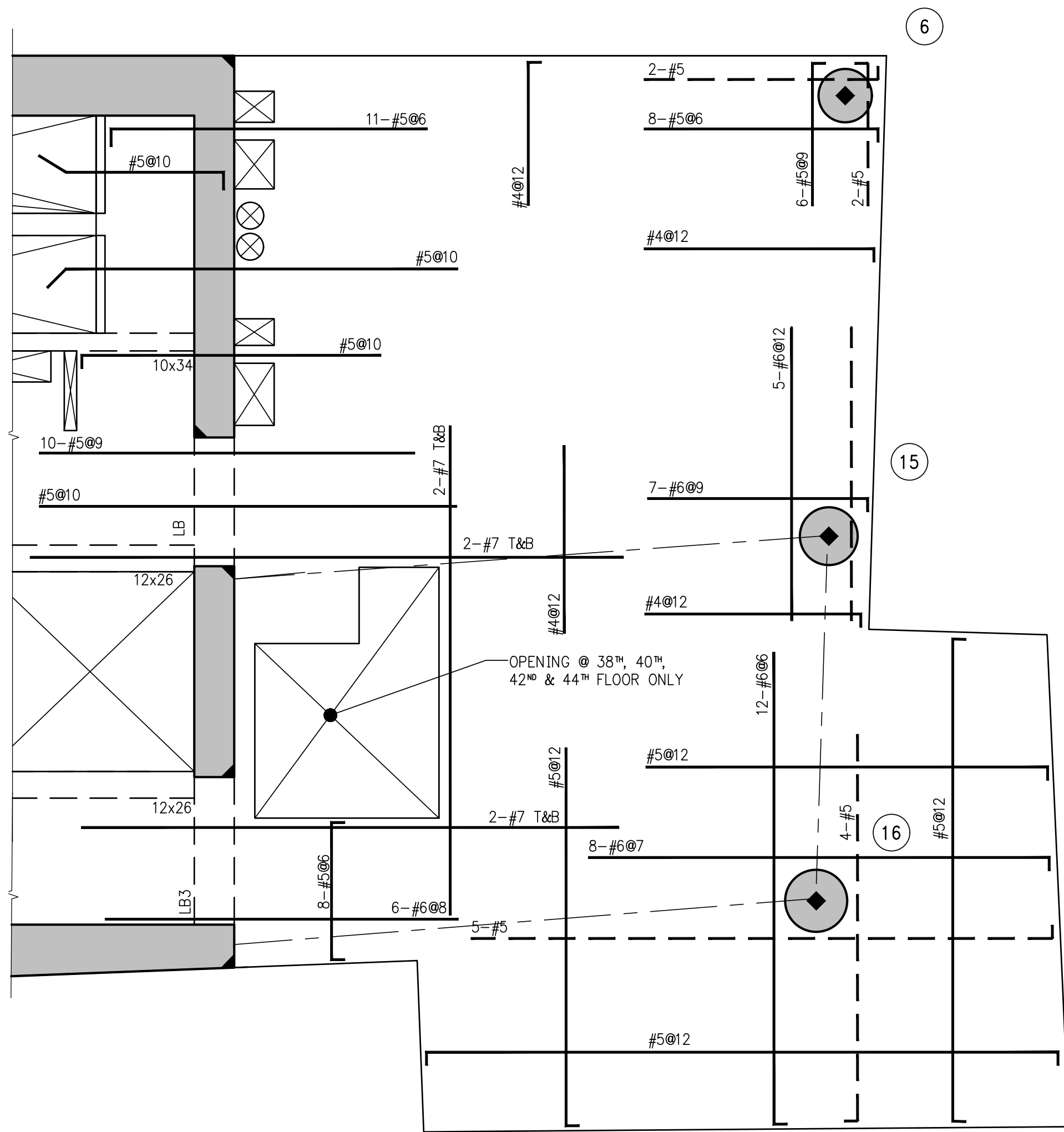
NOTES:

1. TOP OF SLAB ELEVATION SHALL BE AS SHOWN ON TABLE, U.O.N.
2. SLAB THICKNESS SHALL BE 8" U.O.N.
3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 6000 PSI.
4. BOTTOM REINFORCEMENT TO BE #4@12 CONT. EACH WAY FOR 8" SLAB & #4@9 E.W. FOR 10" SLAB U.O.N.
5. ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS:  
2ND & 3RD LAYERS  
  
1ST & 4TH LAYERS
6. FOR BALANCE OF NOTES SEE S-020.
7. FOR BALCONY TOP REINFORCEMENT USE EPOXY COATED BARS (CONCRETE COVER OF 1.5") PLACE BALCONY TOP REINFORCEMENT (PERPENDICULAR TO THE SLAB EDGE) IN THE OUTER MOST LAYER.

TOP OF SLAB ELEVATION	
FLOOR	ELEVATION
37	418'-9"
38	429'-9"
39	440'-9"
40	451'-9"
41	462'-9"
42	473'-9"
43	484'-9"
44	495'-9"

BEAM SCHEDULE								
BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS		
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING
37B1	8	34	4-#5	2-#5	-	1	#4	@15
37B2	12	26	4-#5	4-#5	-	1	#4	@10
37B3	10	10	2-#5	2-#5	-	1	#4	@3.5
37B4	8	14	2-#5	2-#5	-	1	#4	@5.75

TYPE 1  
  
TYPE 2  
STIRRUP TYPES  
N.T.S.



**2**  
PART 38TH, 40TH, 42ND & 44TH FLOORS FRAMING PLAN  
SCALE: 1/4" = 1'-0"

NOTES:

1. T.O.S. ELEVATION SHALL BE AS SHOWN ON TABLE, U.O.N.
2. SLAB THICKNESS SHALL BE 8" U.O.N.
3. FOR BALANCE OF INFORMATION SEE 37TH - 44TH FLOOR FRAMING PLAN



NOTES

5	03-30-2018	BULLETIN 4
4	05-19-2017	BULLETIN 2
3	03-24-2016	ISSUED FOR CONSTRUCTION
2	01-15-2016	95% CD
1	11-13-2015	90% CD

NO. DATE REVISION

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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES

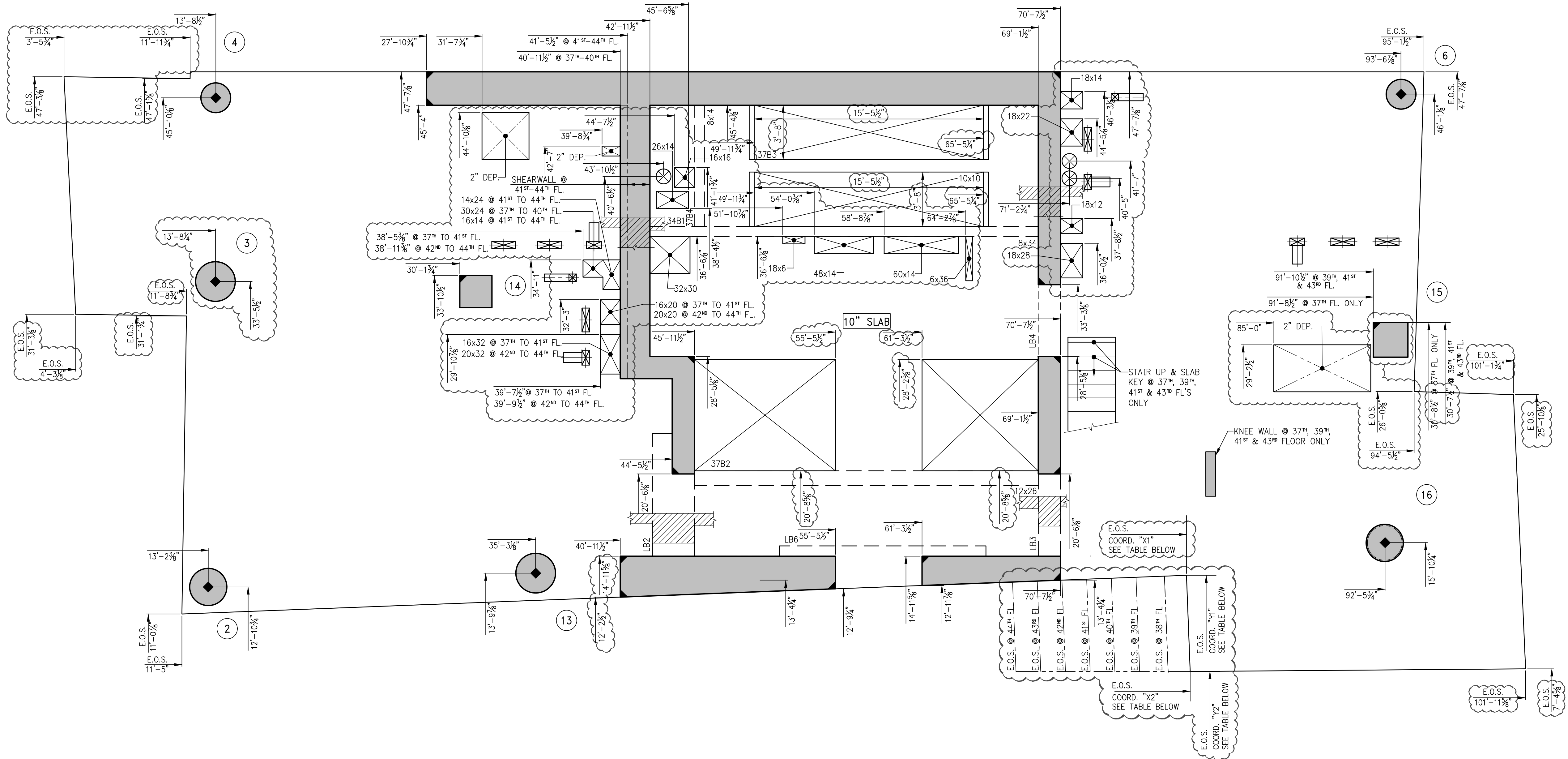


DWG TITLE **37TH-44TH FLOOR**  
**GENERAL ARRANGEMENT**  
**PLAN**

SEAL & SIGNATURE DATE: JANUARY 6, 2014  
PROJECT #: 1310880  
SCALE: 1/4" = 1'-0"  
DWG #:  
S-379.02

CAD FILE:

# OF



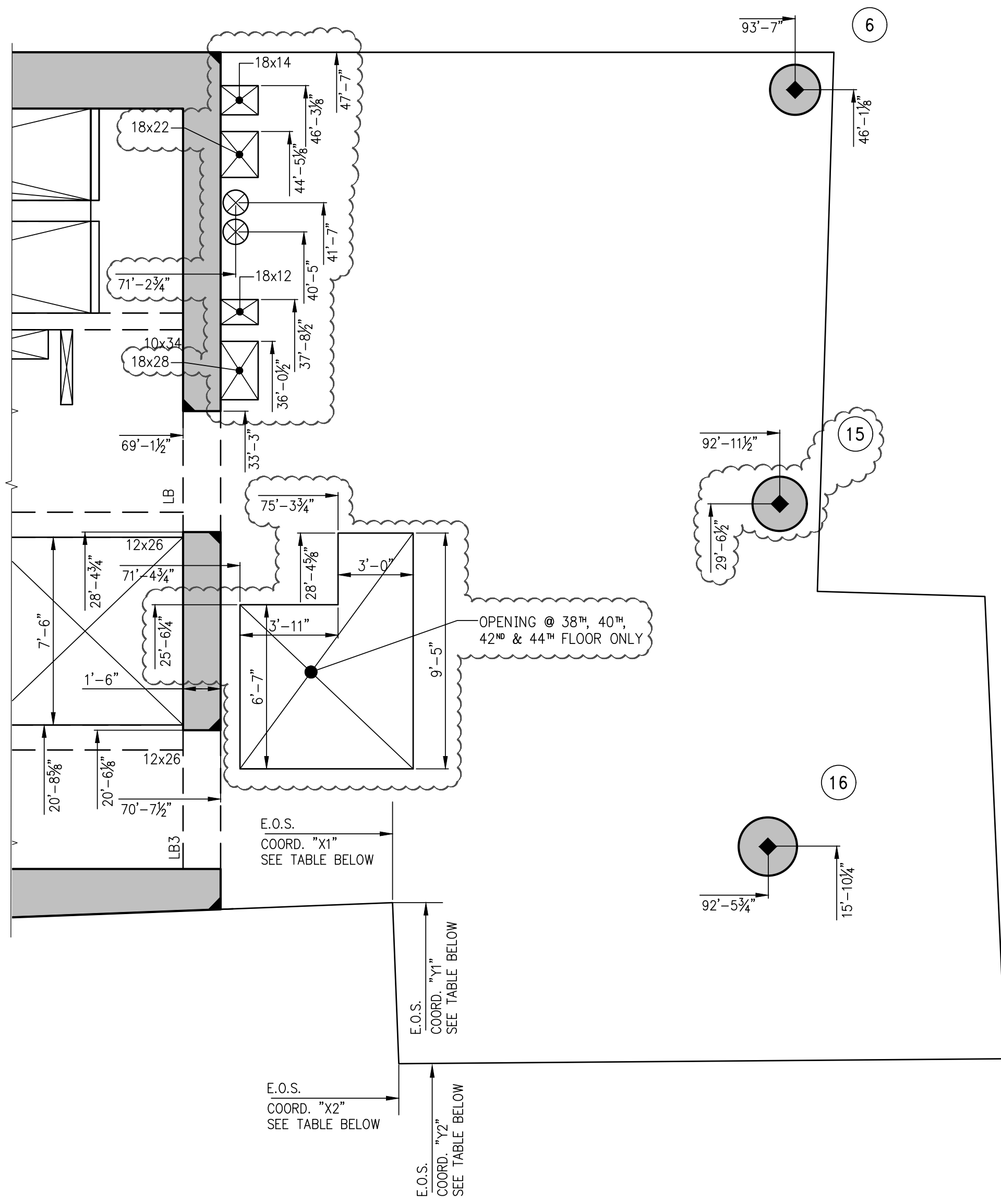
**1** **37<sup>TH</sup>-44<sup>TH</sup> FLOOR GENERAL ARRANGEMENT PLAN**  
S-379 SCALE: 1/4" = 1'-0"

NOTES:

1. TOP OF SLAB ELEVATION SHALL BE AS SHOWN ON TABLE, U.O.N.
2. SLAB TO BE 8" THICK U.O.N. THUS ELEVATION PLAN.
3. FOR BALANCE OF NOTES SEE CORRESPONDING FRAMING PLAN.

TOP OF SLAB ELEVATION	
FLOOR	ELEVATION
37	418'-9"
38	429'-9"
39	440'-9"
40	451'-9"
41	462'-9"
42	473'-9"
43	484'-9"
44	495'-9"

EDGE OF BALCONY COORDINATES			
FLOOR	X1	Y1	X2 Y2
37	79'-1 1/8"	13'-8 1/8"	79'-4 1/8" 7'-2 1/8"
38	77'-6"	13'-7 1/8"	77'-9" 7'-2 1/8"
39	75'-10 3/8"	13'-6 3/8"	76'-1 3/8" 7'-2 1/8"
40	74'-2"	13'-5 1/8"	74'-5" 7'-1 1/8"
41	72'-6 3/8"	13'-5 1/8"	72'-9 3/8" 7'-1 1/8"
42	70'-11 3/8"	13'-4 3/8"	71'-2 1/8" 7'-1 1/8"
43	69'-4 1/8"	13'-3 1/8"	69'-6 1/8" 7'-1 1/8"
44	67'-7 3/8"	13'-2 3/8"	67'-10 1/8" 7'-1 1/8"



**2** **PART 38<sup>TH</sup>, 40<sup>TH</sup>, 42<sup>ND</sup> & 44<sup>TH</sup> FLOORS GENERAL ARRANGEMENT PLAN**  
S-379 SCALE: 1/4" = 1'-0"

NOTES:

1. FOR COORDINATES NOT PROVIDED SEE 1/S-379.







5	03-30-2018	BULLETIN 4
4	05-19-2017	BULLETIN 2
3	03-24-2016	ISSUED FOR CONSTRUCTION
2	1-15-2016	95% CD
1	11-13-2015	90% CD
NO.	DATE	REVISION

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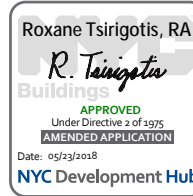
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PROJE

one seapor  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS &amp; SIGNATURE



DWG TITLE 45TH - 49th FLOOR  
GENERAL ARRANGEMENT  
PLAN

SEAL &amp; SIGNATURE

DATE: JANUARY 6, 1964

PROJECT #: 1310880

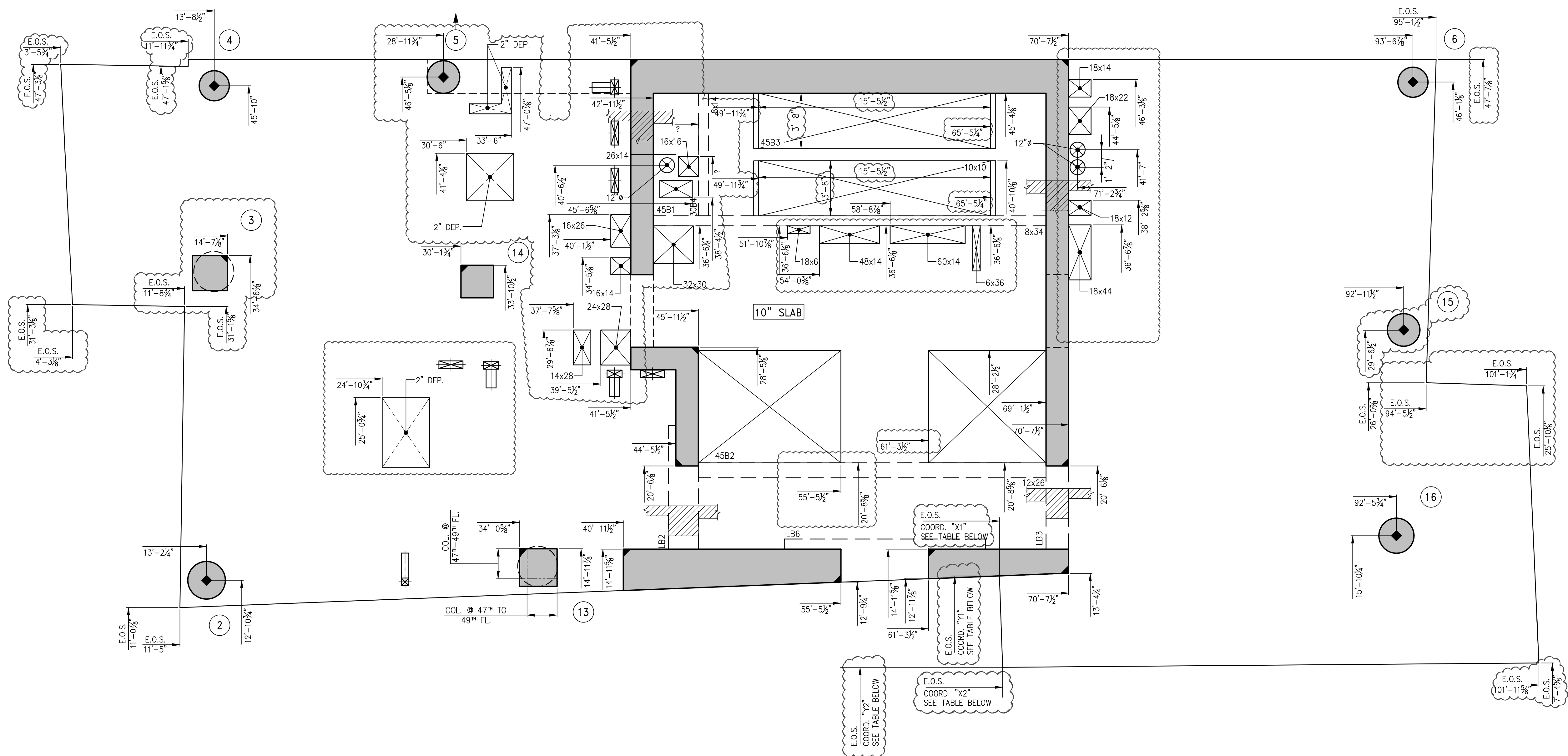
SCALE: 1/4" = 1'-0"

DWC 81



Professional Engineer Seal

	#	OI
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1 45<sup>TH</sup> - 49<sup>TH</sup> FLOOR GENERAL ARRANGEMENT PLAN  
S-450 SCALE:  $\frac{1}{4}" = 1'-0"$

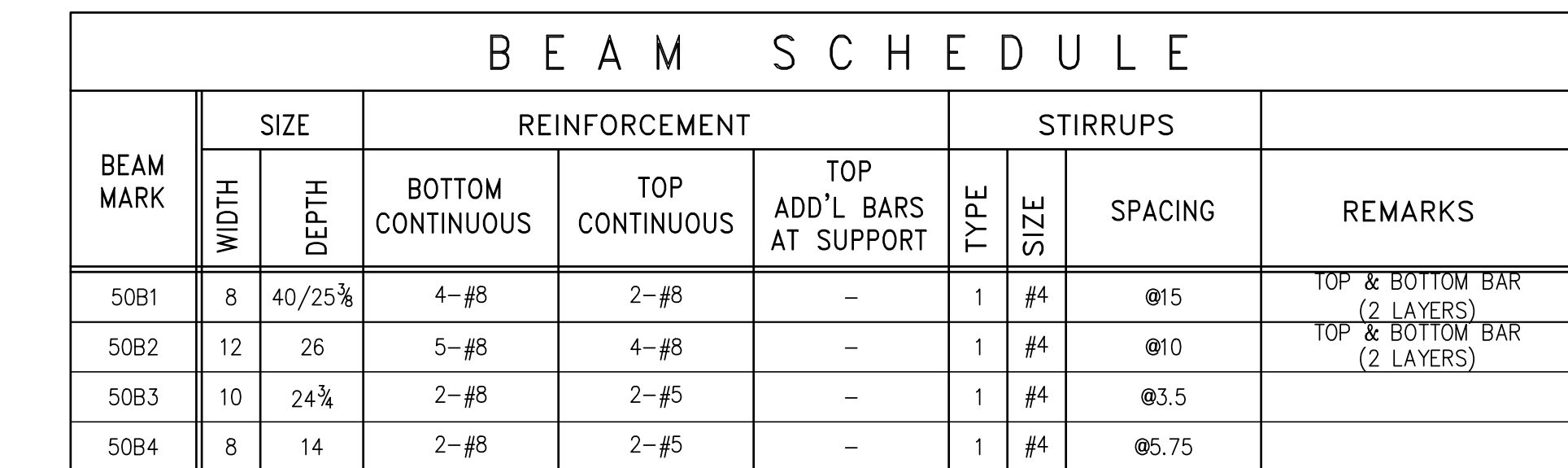
**NOTES:**

1. TOP OF SLAB ELEVATION SHALL BE AS SHOWN ON TABLE U.O.N
2. SLAB TO BE 8" THICK U.O.N. THUS          ON PLAN.
3. FOR BALANCE OF NOTES SEE CORRESPONDING FRAMING PLAN.

TOP OF SLAB ELEVATION	
FLOOR	ELEVATION
45	506'-9"
46	517'-9"
47	528'-9"
48	539'-9"
49	550'-9"


FLOOR	X1	Y1	X2	Y2
46	66'-0 1/4"	13'-2 3/8"	66'-2 7/8"	7'-1 1/8"
45	64'-4 3/4"	13'-1 3/8"	64'-7 1/4"	7'-1"
47	62'-9 3/8"	13'-0 3/8"	63'-11 3/4"	7'-0 3/4"
48	61'-8 3/8"	13'-0 1/8"	61'-11 3/8"	7'-0 3/4"
49	62'-8 3/8"	13'-0 1/8"	61'-11 3/8"	7'-0 3/4"





SCALE: 1" = 1'-0"

**NOTES:**

1. TOP OF SLAB ELEVATION SHALL BE AT EL. 561'-9" U.O.N.
2. SLAB THICKNESS SHALL BE 10" U.O.N.
3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 6000 PSI
4. BOTTOM REINFORCEMENT TO BE #4@2 CANT. EACH WAY FOR 9" SLAB & #4@8 E.W. FOR 10" SLAB
5. ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS:  
  
2" & 3" LAYERS
6. ALL WATER TANKS TO BE WATERPROOFED SEE ARCHITECTURAL DRAWINGS.
7. FOR BALCONY TOP REINFORCEMENT USE EPOXY COATED BARS (CONCRETE COVER OF 1.5")
8. PLACE BALCONY TOP REINFORCEMENT (PERPENDICULAR TO THE SLAB EDGE) IN THE OUTER MOST LAYER.
9. FOR BALCONY OF NOTES SEE S-020.

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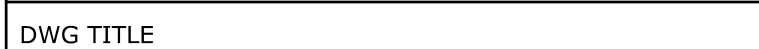
New York, NY 10020  
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PROJECT

one seaport  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS &amp; SIGNATURES





50TH FLOOR FRAMING PLAN

SEAL & SIGNATURE	DATE: JANUARY 6, 2014
PROJECT #:	1310000



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

 DWG #: S-500.03

050128  
PROFESSIONAL ENGINEER



NOTES

4	03-30-2018	BULLETIN #4
3	03-24-2016	ISSUED FOR CONSTRUCTION
2	1-15-2016	90% CD
1	11-13-2015	90% CD
NO.	DATE	REVISION

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PROJECT

**one seaport**  
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DOB SCAN

DOB STAMPS & SIGNATURES

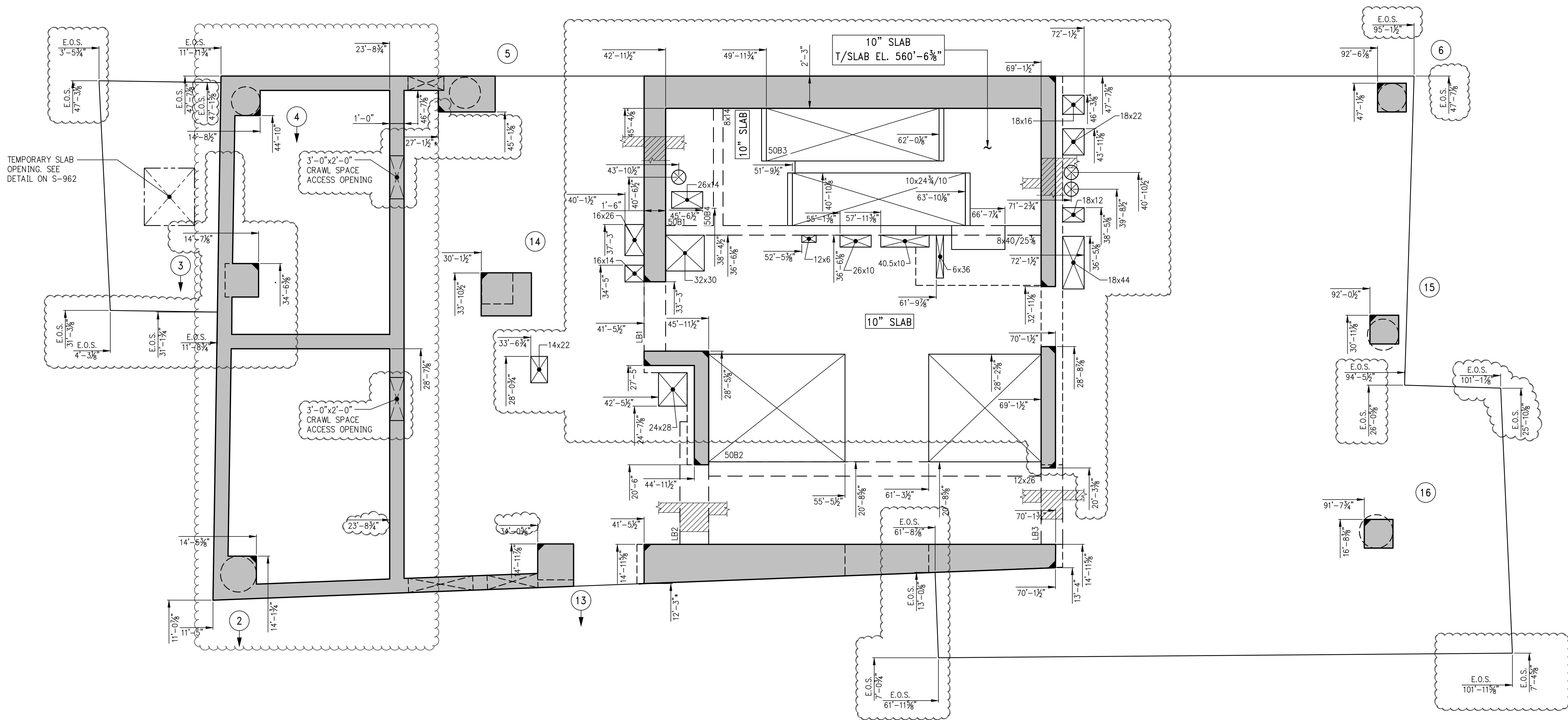


DWG TITLE 50TH FLOOR  
GENERAL ARRANGEMENT  
PLAN

SEAL & SIGNATURE DATE: JANUARY 6, 2014  
PROJECT #: 1310880  
SCALE: 1/4" = 1'-0"  
DWG #:  
S-509.03

CAD FILE:

# OF



1 50TH FLOOR GENERAL ARRANGEMENT PLAN  
S-509 SCALE: 1/4" = 1'-0"

- NOTES:
1. TOP OF SLAB ELEVATION SHALL BE AT EL. 561'-9", U.O.N.
  2. SLAB TO BE 9" THICK U.O.N. THUS  $\frac{1}{4}$ " ON PLAN.
  3. FOR BALANCE OF NOTES SEE CORRESPONDING FRAMING PLAN.



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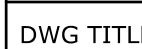
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PROJECT

one seaport  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)


DOB SCAN

DOB STAMPS &amp; SIGNATURES



51ST FLOOR FRAMING PLAN

SEAL & SIGNATURE	DATE: JANUARY 6, 2014
OF NEW	PROJECT #: 1310000



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

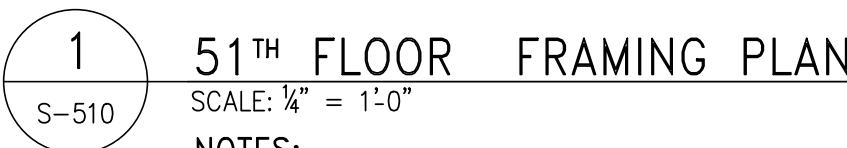


DWG #:

S-510.02

CAD FILE:

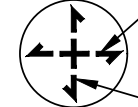
\* OF



NOTES:

1. TOP OF SLAB ELEVATION SHALL BE AT EL. 571'-9" U.O.N.
2. SLAB THICKNESS SHALL BE 9" U.O.N.
3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 6000 PSI
4. BOTTOM REINFORCEMENT TO BE #4@12 CONT. EACH WAY FOR 9" SLAB  
& #4@9 E.W. FOR 10" SLAB U.O.N.
5. ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS:

5. ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS

—1<sup>ST</sup> & 4<sup>TH</sup> LAYERS

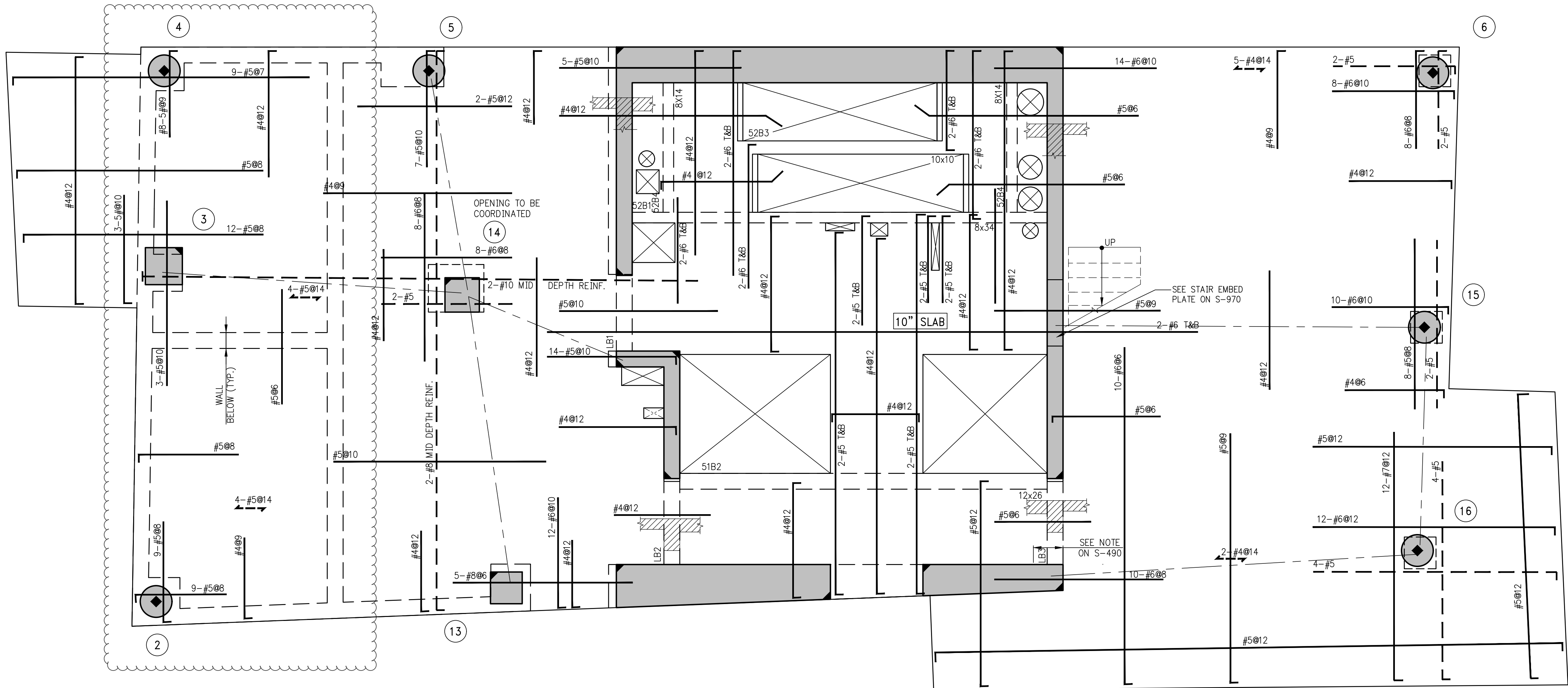
6. ALL WATER TANKS TO BE WATERPROOFED SEE ARCHITECTURAL DRAWINGS  
7. FOR BALANCE OF NOTES SEE S-020.

<u>TYPE 1</u>	<u>TYPE 2</u>
<u>STIRRUP TYPES</u>	
N.T.S.	

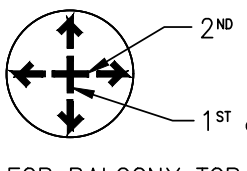




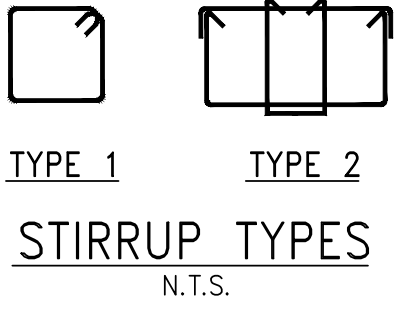




1 52ND FLOOR FRAMING PLAN  
S-520 SCALE: 1/4" = 1'-0"

- NOTES:
1. TOP OF SLAB ELEVATION TO BE 581'-9" U.O.N. ON PLAN
  2. SLAB TO BE 8" THICK U.O.N.
  3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 6000 PSI
  4. BOTTOM REINFORCEMENT TO BE #4@12 CONT. E.W. FOR 8" SLAB & #4@9 E.W. FOR 10" SLAB U.O.N.
  5. ORDER OF BAR PLACEMENT TO BE AS FOLLOWS:  
  
2ND & 3RD LAYERS  
1" & 4" LAYERS
  6. FOR BALCONY TOP REINFORCEMENT USE EPOXY COATED BARS (CONCRETE COVER OF 1.5")  
PLACE BALCONY TOP REINFORCEMENT (PERPENDICULAR TO THE SLAB EDGE)  
IN THE OUTER MOST LAYER.
  7. FOR BALANCE OF NOTES SEE S-020 DRAWING.

BEAM SCHEDULE								
BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS		REMARKS
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	
52B1	8	34	4-#8	2-#6	-	1	#4	Ø15 BOTTOM BAR (2 LAYERS)
52B2	12	26	4-#8	4-#8	-	1	#4	Ø10 TOP & BOT. BAR (2 LAYERS)
52B3	10	10	4-#8	2-#6	-	1	#4	Ø10 -
52B4	8	14	2-#8	2-#5	-	1	#4	Ø5.75 -



NOTES

8	03-30-2018	BULLETIN #4
7	03-24-2016	ISSUED FOR CONSTRUCTION
6	1-15-2016	90% CD
5	11-13-2015	90% CD
4	09-29-2015	75% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% DD

NO.	DATE	REVISION
-----	------	----------

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PROJECT  
**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES

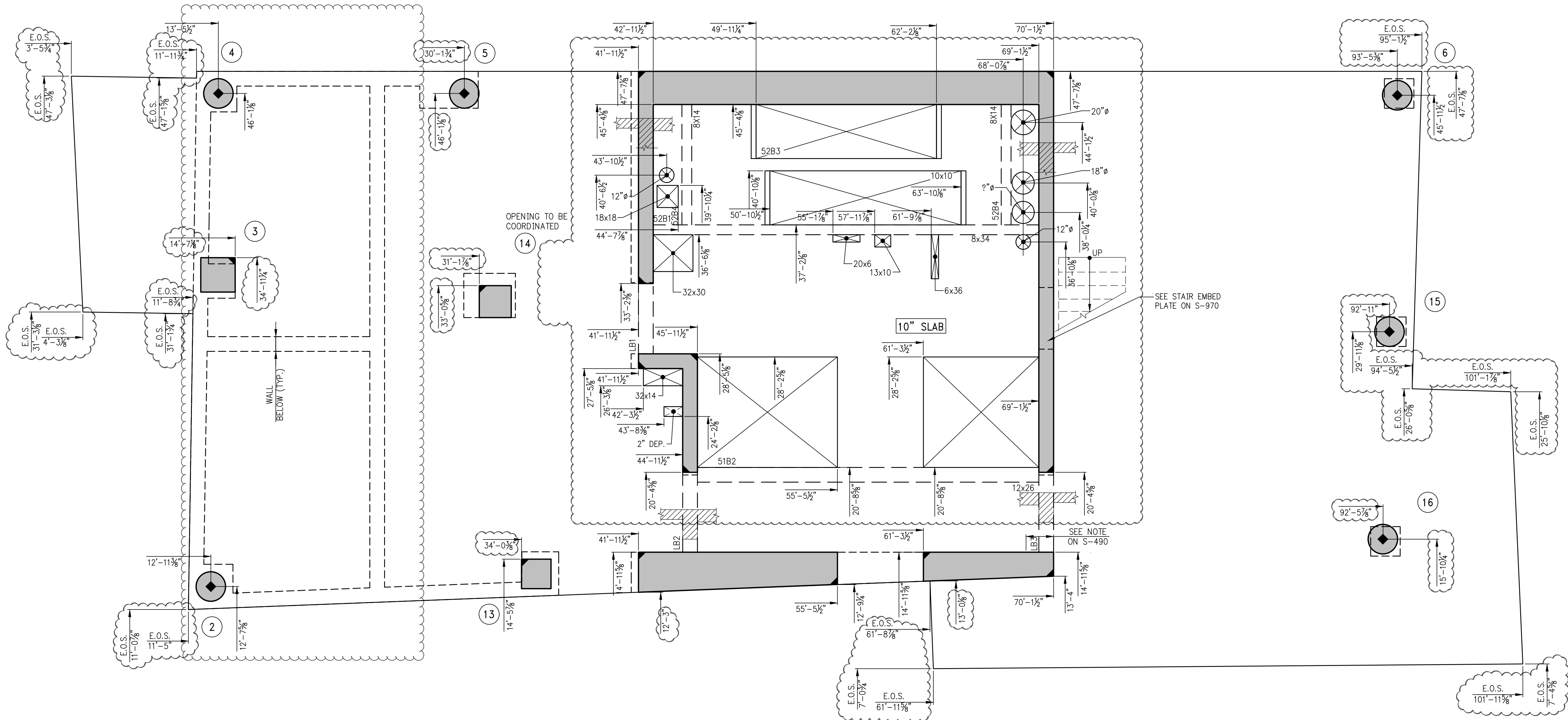


DWG TITLE  
**52ND FLOOR FRAMING PLAN**

SEAL & SIGNATURE 	DATE: JANUARY 6, 2014 PROJECT #: 1310880 SCALE: 1/4" = 1'-0" DWG #: <b>S-520.03</b>
CAD FILE:	# OF



Y:\CAD\projects\2013\1310880\_151\_Maiden Lane\529.dwg, 5/29, 3/28/2018 2:24:07 PM.  
DWG To PDF.pc3 ARCH expand E (36.00 x 48.00 inches), L1



1 52ND FLOOR GENERAL ARRANGEMENT PLAN  
S-529 SCALE: 1/4" = 1'-0"

- NOTES:
1. TOP OF SLAB ELEVATION SHALL BE AT EL. 581'-9" U.O.N.
  2. SLAB TO BE 5" THICK U.O.N. THIS IS ON PLAN.
  3. FOR BALANCE OF NOTES SEE CORRESPONDING FRAMING PLAN.

NOTES

4	03-30-2016	BULLETIN #4
3	03-24-2016	ISSUED FOR CONSTRUCTION
2	1-15-2016	95% CD
1	11-15-2015	90% CD
NO.	DATE	REVISION

CLIENT

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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



DWG TITLE 52ND FLOOR  
GENERAL ARRANGEMENT  
PLAN

SEAL & SIGNATURE DATE: JANUARY 6, 2014

PROJECT #: 1310880

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

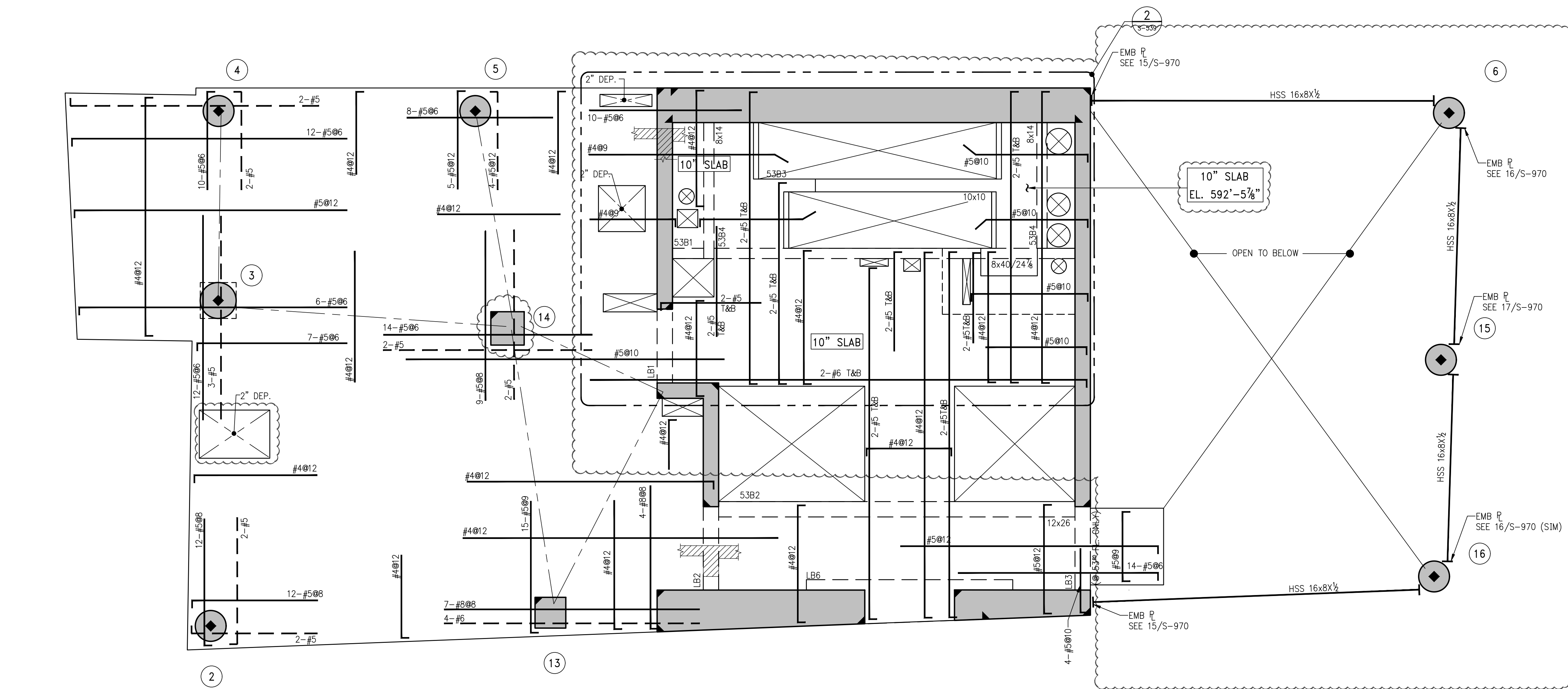
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S-529.03

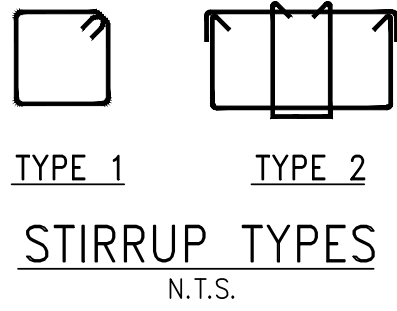
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B E A M   S C H E D U L E								
BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS		
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING
53B1	8	40/24"	4-#8	2-#8	-	1	#4	Ø15
53B2	12	26	4-#8	4-#8	-	1	#4	Ø10
53B3	10	10	2-#8	2-#5	-	1	#4	Ø3.5
53B4	8	14	2-#8	2-#5	-	1	#4	Ø5.75



- 1 53<sup>RD</sup>, 55<sup>TH</sup> FLOOR FRAMING PLAN  
SCALE: 1/4" = 1'-0"
- NOTES:
1. T.O.S. ELEVATION SHALL BE AS SHOWN ON TABLE, U.O.N.
  2. SLAB THICKNESS SHALL BE 8" U.O.N.
  3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 6000 PSI.
  4. BOTTOM REINFORCEMENT TO BE #4Ø12 CONT. EACH WAY FOR 8" SLAB & #4Ø9 E.W. FOR 10" SLAB U.O.N.
  5. ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS:  
  
—1<sup>st</sup> & 4<sup>th</sup> LAYERS
  6. FOR BALCONY TOP REINFORCEMENT USE EPOXY COATED BARS (CONCRETE COVER OF 1.5"). PLACE BALCONY TOP REINFORCEMENT (PERPENDICULAR TO THE SLAB EDGE) IN THE OUTER MOST LAYER.
  7. FOR BALANCE OF NOTES SEE S-020.

TOP OF SLAB ELEVATION	
FLOOR	ELEVATION
53	593'-9"
55	617'-9"

NOTES

8	03-30-2018	BULLETIN #4
7	03-24-2016	ISSUED FOR CONSTRUCTION
6	1-15-2016	95% CD
5	11-13-2015	90% CD
4	09-29-2015	75% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% DD

NO.	DATE	REVISION
CLIENT		
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PROJECT  
one seaport  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES

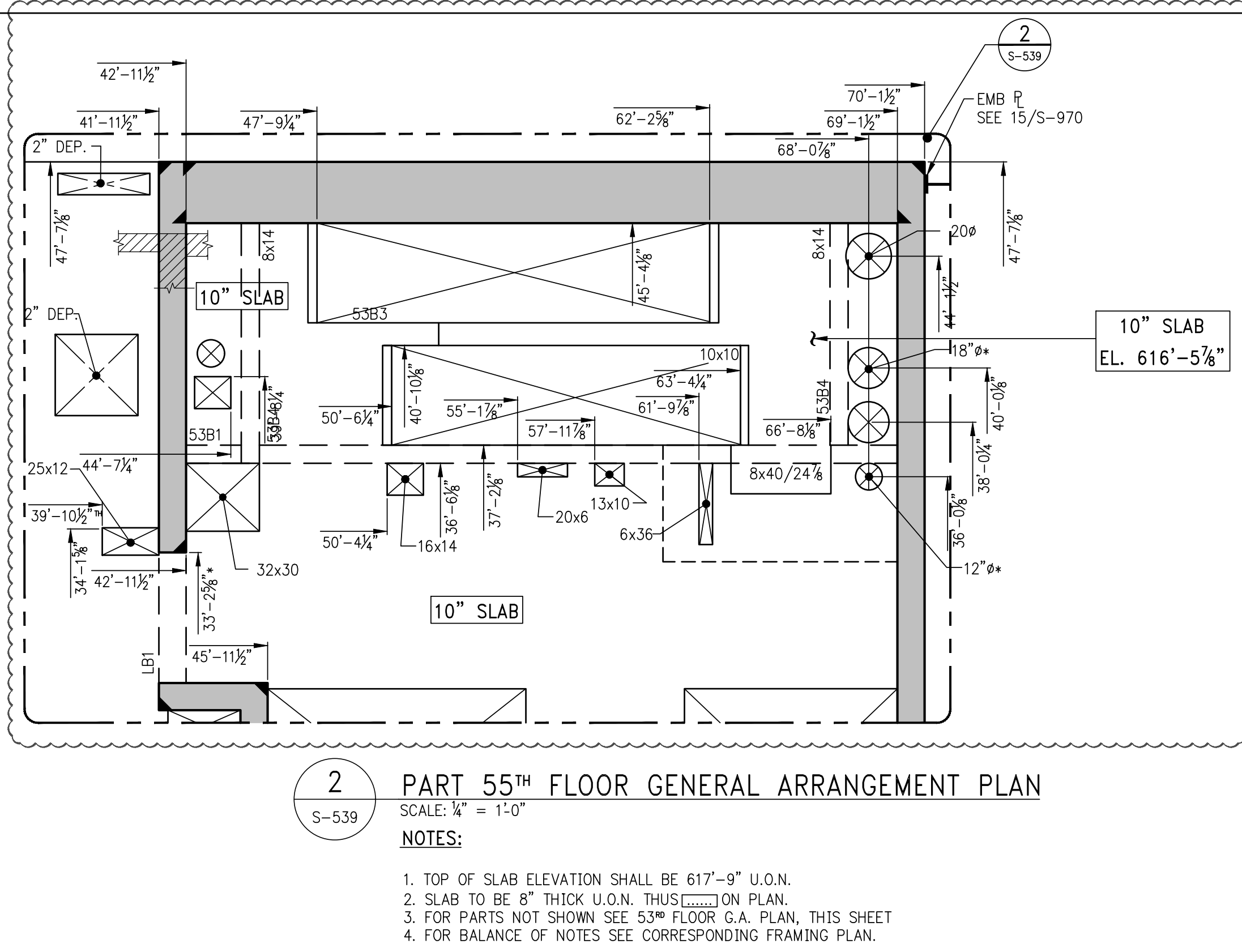
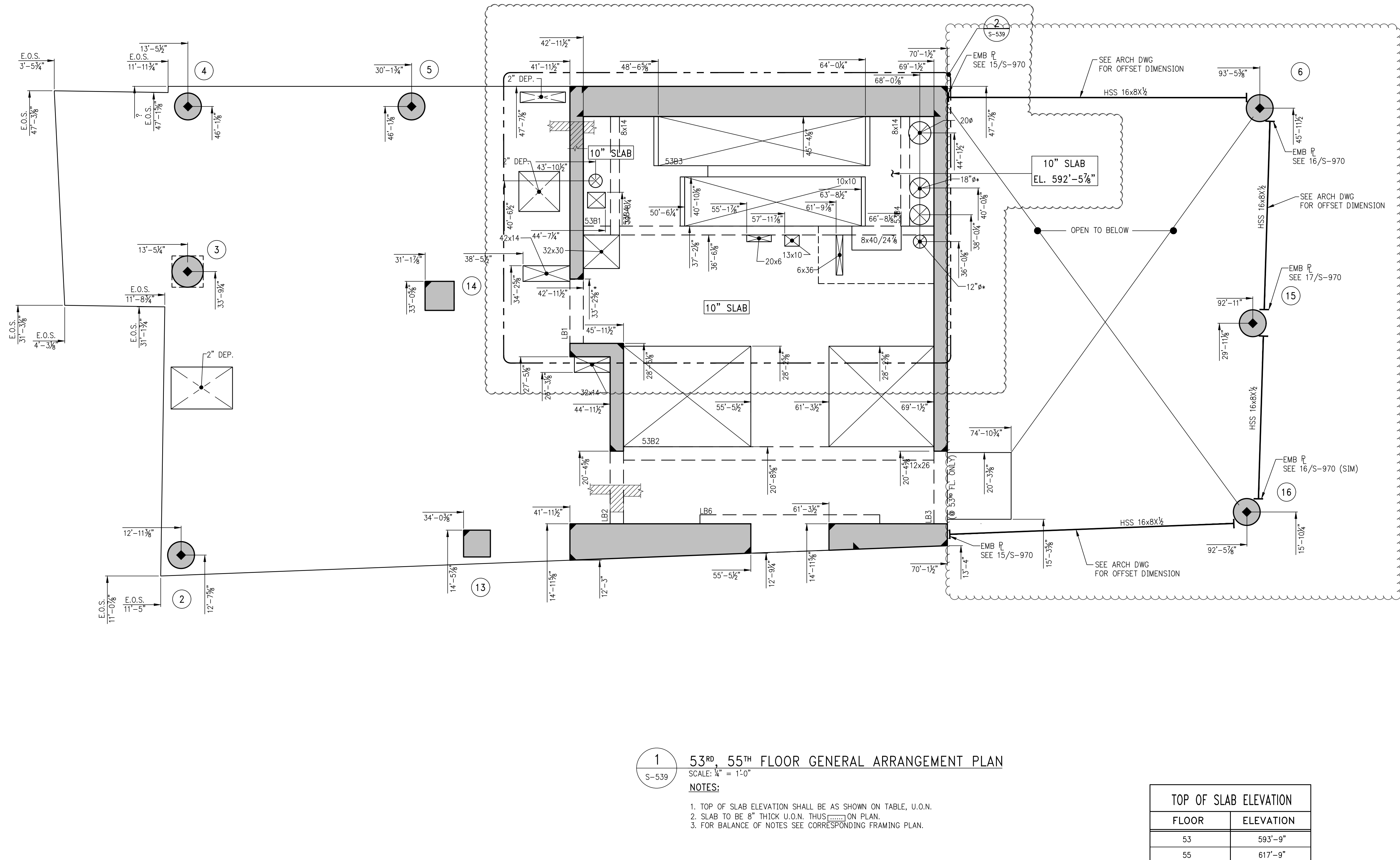


DWG TITLE  
53RD, 55TH FLOOR  
FRAMING PLAN

SEAL & SIGNATURE 	DATE: JANUARY 6, 2014	
	PROJECT #: 1310880	
	SCALE: 1/4" = 1'-0"	
	DWG #: S-530.03	
CAD FILE:	# OF	



V:\CapProjects\2013\1310880\_151\_Maiden Lane\53RD.dwg, S-539, 3/28/2018 2:24:28 PM.  
DWG To PDF.pc3, ARCH, expand E (86.00 x 48.00 inches), L1



NOTES

4	03-30-2018	BULLETIN #4
3	03-24-2016	ISSUED FOR CONSTRUCTION
2	1-15-2016	90% CD
1	11-13-2015	90% CD
NO.	DATE	REVISION

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PROJECT  
**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

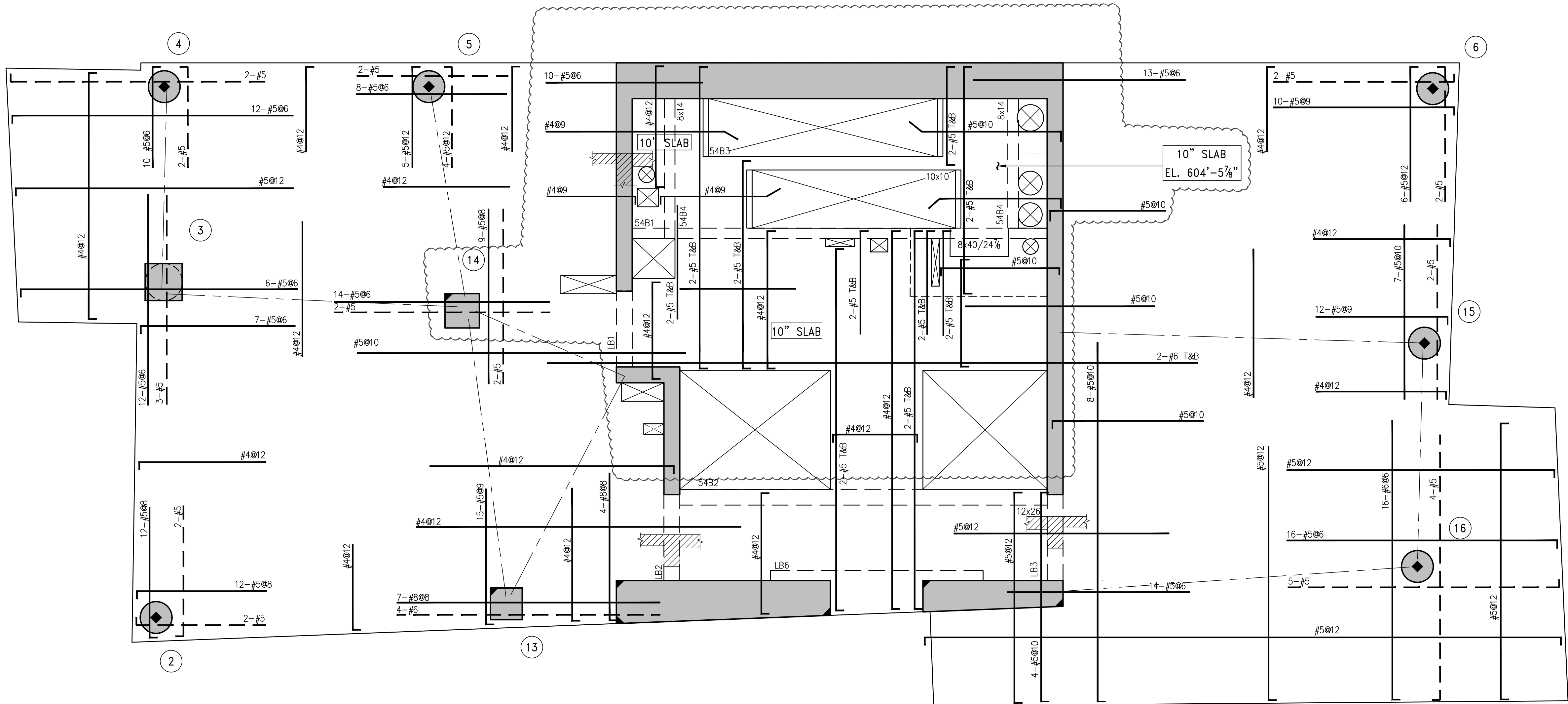
DOB STAMPS & SIGNATURES



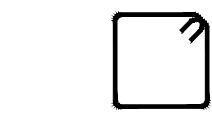
DWG TITLE 53RD, 55TH FLOOR  
GENERAL ARRANGEMENT  
PLAN

SEAL & SIGNATURE  
DATE: JANUARY 6, 2014  
PROJECT #: 1310880  
SCALE: 1/4" = 1'-0"  
DWG #:  
S-539.03  
CAD FILE: # OF





B E A M   S C H E D U L E									
BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS			REMARKS
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	ADD'L BARS AT SUPPORT	TYPE	SIZE	SPACING	
54B1	8	40/24"	4-#8	2-#6	-	1	#4	Ø15	BOTTOM BAR (2 LAYERS)
54B2	12	26	4-#8	4-#8	-	1	#4	Ø10	TOP & BOTTOM BAR (2 LAYERS)
54B3	10	10	2-#8	2-#5	-	1	#4	Ø3.5	
54B4	8	14	2-#8	2-#5	-	1	#4	Ø5.75	



TYPE 1  
STIRRUP TYPES  
N.T.S.

1 54<sup>TH</sup> FLOOR FRAMING PLAN  
S-540

- SCALE: 1/4" = 1'-0"
- NOTES:
1. TOP OF SLAB ELEVATION SHALL BE 605'-9", U.O.N.
  2. SLAB THICKNESS SHALL BE 8" U.O.N.
  3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 6000 PSI.
  4. BOTTOM REINFORCEMENT TO BE #4Ø12 CONT. EACH WAY FOR 8" SLAB & #4Ø9 E.W. FOR 10" SLAB U.O.N.
  5. ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS:  
  
1<sup>st</sup> & 4<sup>th</sup> LAYERS
  6. FOR BALCONY TOP REINFORCEMENT USE EPOXY COATED BARS (CONCRETE COVER OF 1.5") PLACE BALCONY TOP REINFORCEMENT (PERPENDICULAR TO THE SLAB EDGE) IN THE OUTER MOST LAYER.
  7. FOR BALANCE OF NOTES SEE S-020.

NOTES

8	03-30-2018	BULLETIN #4
7	03-24-2016	ISSUED FOR CONSTRUCTION
6	1-15-2016	95% CD
5	11-13-2015	90% CD
4	09-29-2015	75% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% DD

NO.	DATE	REVISION
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PROJECT  
one seaport  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

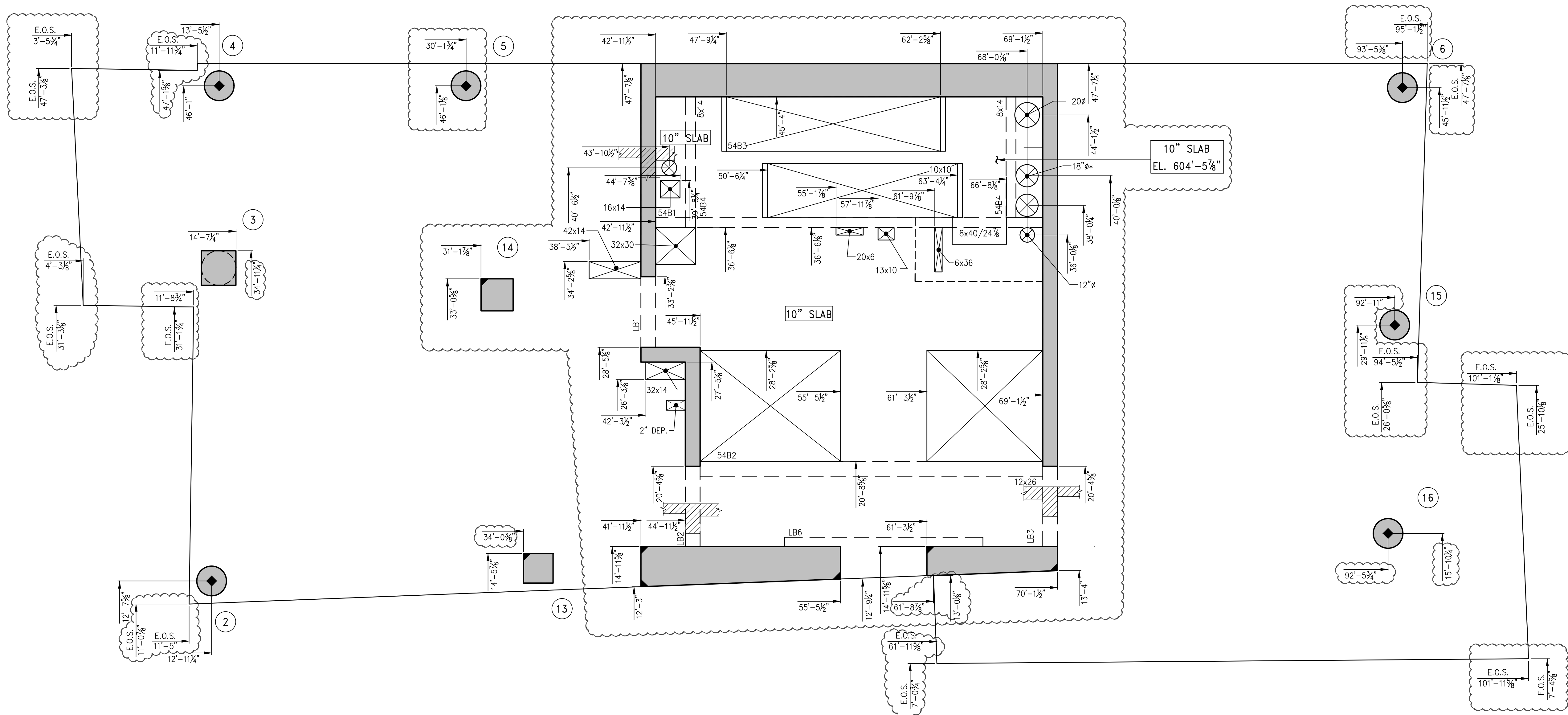
DOB STAMPS & SIGNATURES



DWG TITLE  
54<sup>TH</sup> FLOOR  
FRAMING PLAN

SEAL & SIGNATURE	DATE: JANUARY 6, 2014
	PROJECT #: 1310880
	SCALE: 1/4" = 1'-0"
	DWG #:
	S-540.02
CAD FILE:	# OF





1 54TH FLOOR GENERAL ARRANGEMENT PLAN  
SCALE: 1/4" = 1'-0"

NOTES:  
1. TOP OF SLAB ELEVATION SHALL BE 605'-9", U.O.N.  
2. SLAB TO BE 8" THICK U.O.N. THIS SECTION PLAN.  
3. FOR BALANCE OF NOTES SEE CORRESPONDING FRAMING PLAN.

NOTES

4	03-30-2018	BULLETIN #4
3	03-24-2016	ISSUED FOR CONSTRUCTION
2	11-15-2016	95% CD
1	11-15-2015	90% CD
NO.	DATE	REVISION

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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



DWG TITLE 54TH FLOOR  
GENERAL ARRANGEMENT  
PLAN

DATE: JANUARY 6, 2014  
PROJECT #: 1310880  
SCALE: 1/4" = 1'-0"

DWG #: S-549.02

CAD FILE:

# OF



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DWG To PDF.pc3 ARCH expand E 36x30 x 48.00 inches, L1

DEPT OF BUILDINGS 12188880 Job Number 5537407-203 Job Code

NOTES

7	03-30-2018	BULLETIN #4
6	03-24-2016	ISSUED FOR CONSTRUCTION
5	1-15-2016	95% CD
4	11-13-2015	90% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% DD

NO. DATE REVISION

CLIENT

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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES

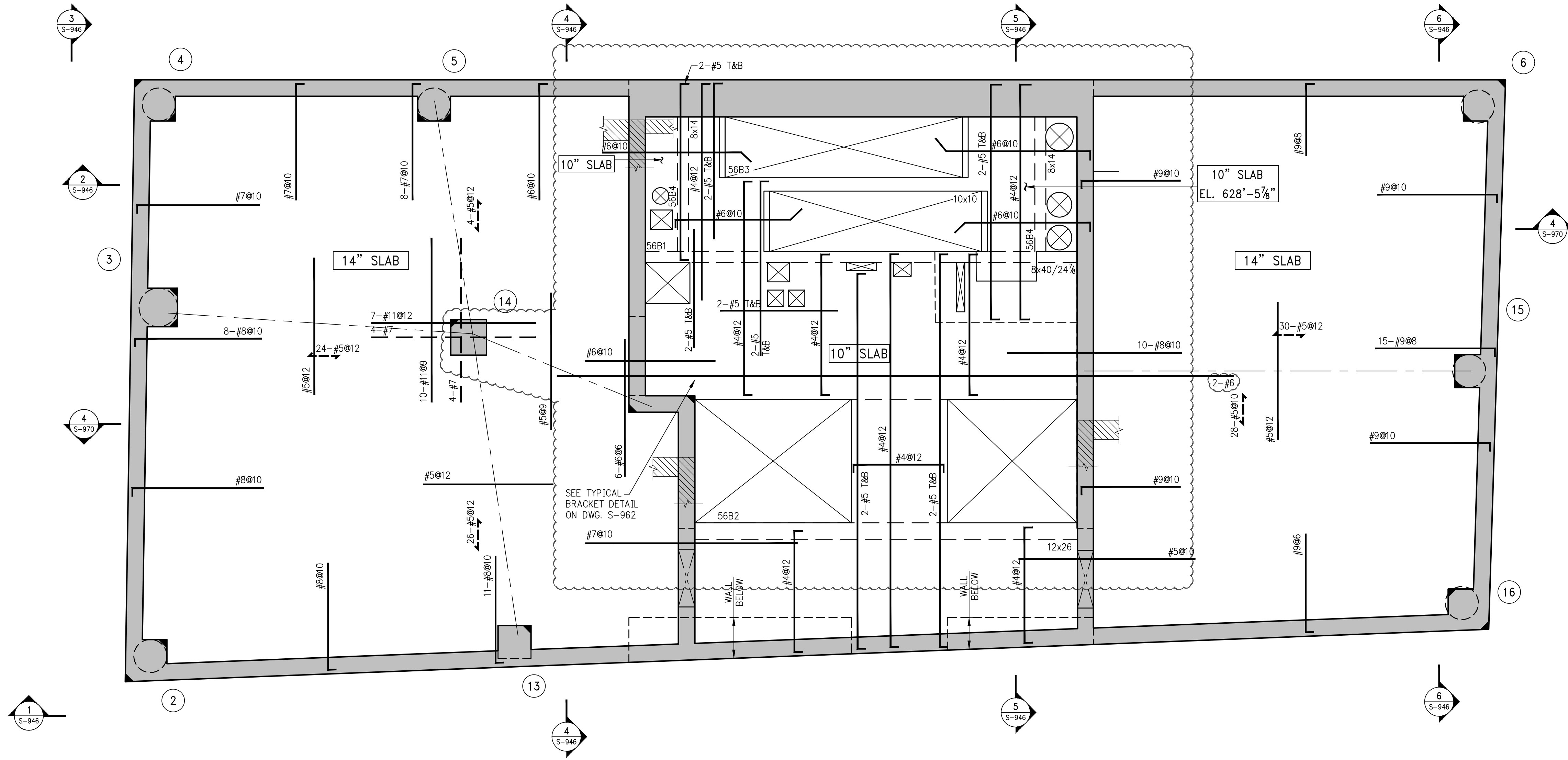


DWG TITLE  
**56TH FLOOR FRAMING  
PLAN (LOWER SLOSH & TANK)**

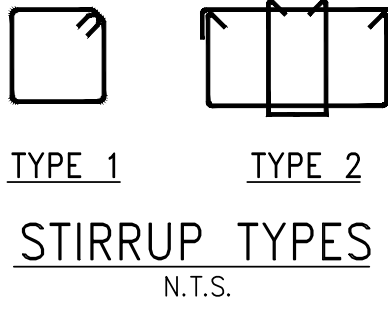
SEAL & SIGNATURE  
  
DATE: JANUARY 6, 2014  
PROJECT #: 1310880  
SCALE: 1/4" = 1'-0"  
DWG #:  
**S-560.01**

CAD FILE:

# OF



B E A M   S C H E D U L E							
BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS	
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	REMARKS
56B1	8	40/24 1/4	4-#8	2-#8	-	1 #4	Ø15 BOTTOM BAR (2 LAYERS)
56B2	12	26	4-#8	3-#8	-	1 #4	Ø10 BOTTOM BAR (2 LAYERS)
56B3	10	10	2-#8	2-#5	-	1 #4	Ø3.5
56B4	8	14	2-#8	2-#5	-	1 #4	Ø5.75



**1**  
S-560  
**56TH FLOOR FRAMING PLAN (LOWER SLOSH & TANK)**  
SCALE: 1/4" = 1'-0"

- NOTES:
1. TOP OF SLAB ELEVATION SHALL BE AT EL. 629'-9" U.O.N.
  2. SLAB THICKNESS SHALL BE (Ø) U.O.N.
  3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 6000 PSI.
  4. BOTTOM REINFORCEMENT TO BE (Ø) CONT. EACH WAY FOR (Ø) SLAB U.O.N.
  5. BOTTOM REINFORCEMENT TO BE (Ø) CONT. EACH WAY FOR 14" SLAB U.O.N.
  6. ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS:  
- 2" & 3" LAYERS  
- 1" & 4" LAYERS
  7. ALL REBARS FOR SLAB, BEAM, COLUMN AND WALL THAT INTERFACE WITH SLOSH TANK WATER SHALL BE EPOXY COATED.
  8. FOR WATERPROOFING SEE ARCHITECTURAL DRAWINGS.
  9. FOR BALANCE OF NOTES SEE DWG. S-020.



NOTES

4	03-30-2018	BULLETIN #4
3	03-24-2016	ISSUED FOR CONSTRUCTION
2	1-15-2016	95% CD
1	11-13-2015	90% CD

NO.	DATE	REVISION
-----	------	----------

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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES

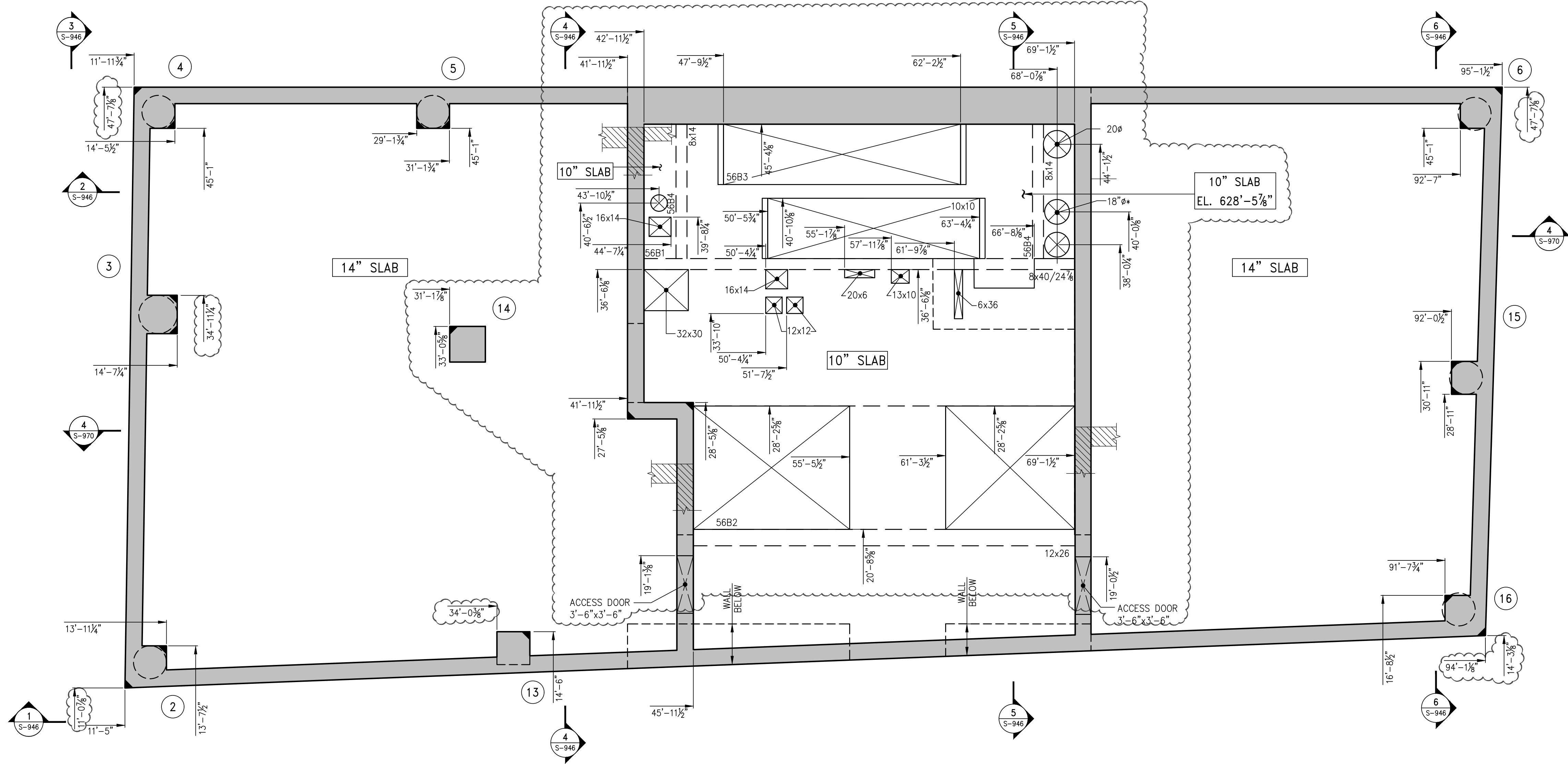


DWG TITLE: **56TH FLOOR GENERAL ARRANGEMENT PLAN (LOWER SLOSH & TANK)**

SEAL & SIGNATURE	DATE: JANUARY 6, 2014
	PROJECT #: 1310880
	SCALE: 1/4" = 1'-0"
	DWG #: S-569.01

CAD FILE:

# OF



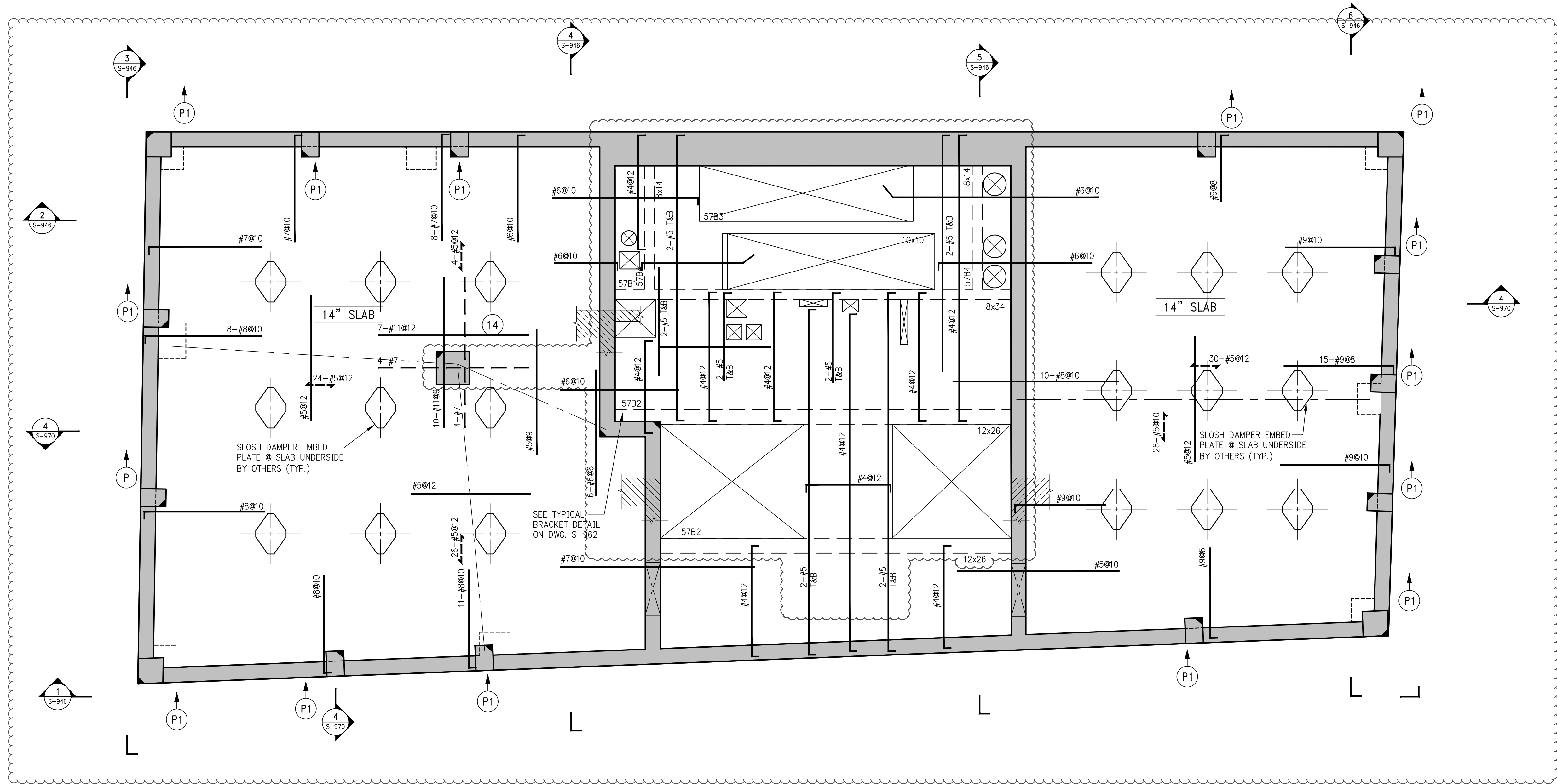
**1** 56TH FLOOR GENERAL ARRANGEMENT PLAN (LOWER SLOSH & TANK)  
S-569

NOTES:

1. TOP OF SLAB ELEVATION SHALL BE AT EL. 629'-9", U.O.M.
2. SLAB TO BE 10" THICK U.O.M. THIS IS A THICKENING PLAN.
3. FOR BALANCE OF NOTES SEE CORRESPONDING FRAMING PLAN.



V:\Cad\projects\2013\110880\_151\_Maiden Lane\570.dwg, 5-570, 3/29/2018 3:32:27 PM.  
DWG To PDF.pc3, ARCH expand E (36.00 x 48.00 inches), 1:1



B E A M   S C H E D U L E									
BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS		REMARKS	
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE		
57B1	8	34	4-#8	2-#6	-	1	#4	Ø15	BOTTOM BAR (2 LAYERS)
57B2	12	26	4-#8	3-#8	-	1	#4	Ø10	BOTTOM BAR (2 LAYERS)
57B3	10	10	2-#8	2-#5	-	1	#4	Ø3.5	
57B4	8	14	2-#8	2-#5	-	1	#4	Ø5.75	

TYPE 1  
STIRRUP TYPES  
N.T.S.

- 1 57TH FLOOR FRAMING PLAN (UPPER SLOSH TANK)  
S-570 SCALE: 1/4" = 1'-0"
- NOTES:
1. TOP OF SLAB ELEVATION SHALL BE AT EL. 640'-9" U.O.N.
  2. SLAB THICKNESS SHALL BE 9" U.O.N.
  3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 6000 PSI.
  4. BOTTOM REINFORCEMENT TO BE #4Ø12 CONT. EACH WAY FOR 9" SLAB U.O.N.
  5. BOTTOM REINFORCEMENT TO BE #5Ø12 CONT. EACH WAY FOR 14" SLAB U.O.N.
  6. ORDER OF SLAB BAR PLACEMENT TO BE AS FOLLOWS:  
1-#8 & 1-#6 LAYERS
  7. ALL REBARS FOR SLAB, BEAM, COLUMN AND WALL THAT INTERFACE WITH SLOSH TANK WATER SHALL BE EPOXY COATED.
  8. FOR EMBED PLATE DETAIL SEE SLOSH DAMPER DRAWINGS BY OTHERS.
  9. FOR WATERPROOFING SEE ARCHITECTURAL DRAWINGS.
  10. (P1) INDICATES 14x20 CONCRETE POST, REINFORCED W/4-#6 VERT. #4Ø12 TIES. REBAR TO BE EPOXY COATED.
  11. FOR BALANCE OF NOTES SEE S-020 DRAWING.

NOTES

7	03-30-2018	BULLETIN #4
6	03-24-2016	ISSUED FOR CONSTRUCTION
5	1-15-2016	90% CD
4	11-13-2015	90% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% DD

NO.	DATE	REVISION
-----	------	----------

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S. RUSSELL GROVES  
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PROJECT  
**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES

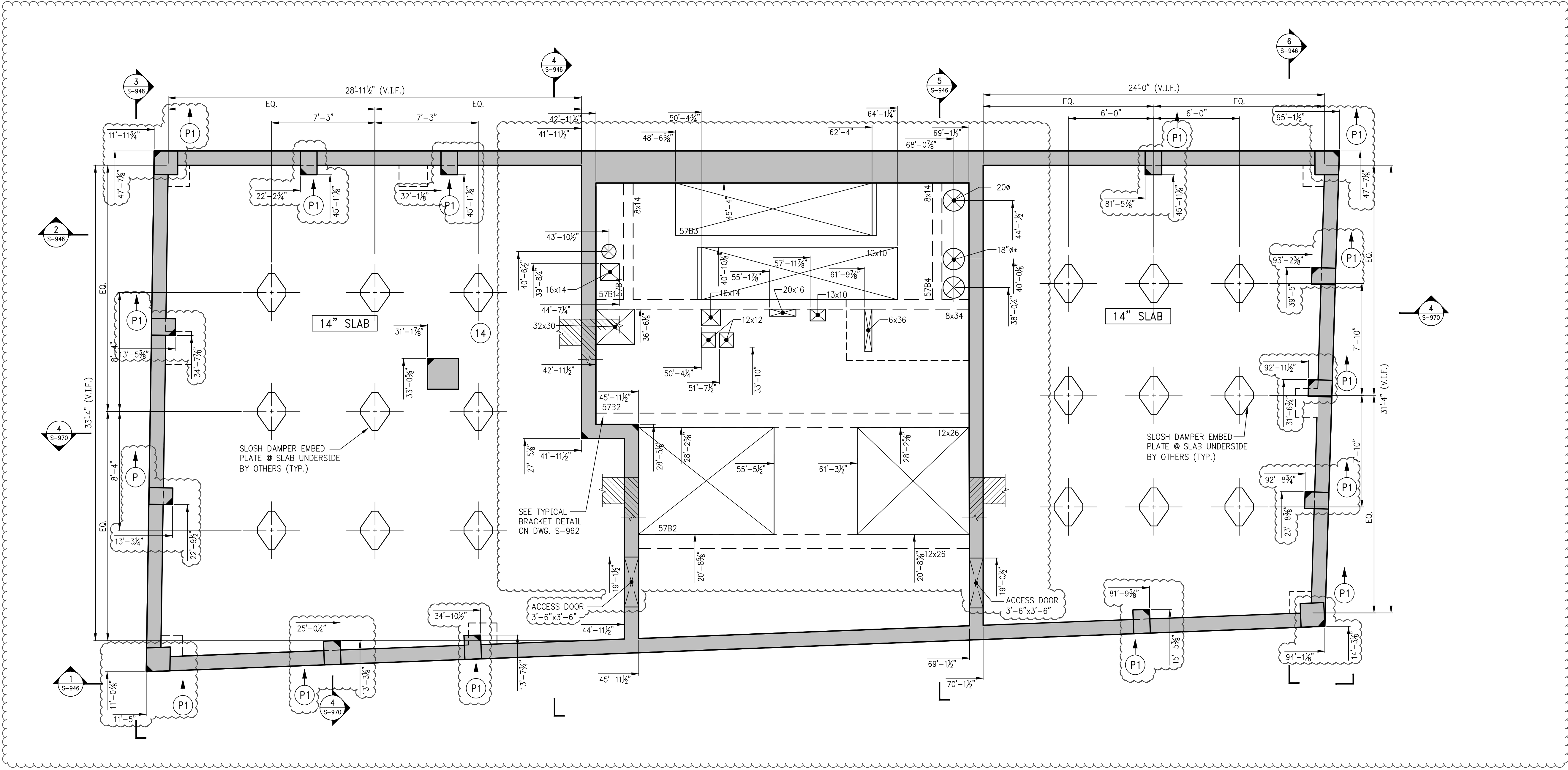


DWG TITLE  
57TH FLOOR FRAMING  
PLAN (UPPER SLOSH TANK)

SEAL & SIGNATURE 	DATE: JANUARY 6, 2014
	PROJECT #: 1310880
	SCALE: 1/4" = 1'-0"
	DWG #: S-570.02
CAD FILE:	# OF



V:\CapProjects\2013\130880\_151\_Maiden Lane\579.dwg, 5:57a, 3/28/2018 3:04:5 PM.  
DWG To PDF.pc3 ARCH expand E (36.00 x 48.00 inches), L1



1 57<sup>TH</sup> FLOOR GENERAL ARRANGEMENT PLAN (UPPER SLOSH TANK))  
S-579 SCALE: 1/4" = 1'-0"

NOTES:

1. TOP OF SLAB ELEVATION SHALL BE AT EL. 640'-9", U.O.N.
2. SLAB TO BE 9" THICK U.O.N. THIS ON PLAN.
3. FOR BALANCE OF NOTES SEE CORRESPONDING FRAMING PLAN.

NOTES

4	03-30-2018	BULLETIN #4
3	03-24-2016	ISSUED FOR CONSTRUCTION
2	1-15-2016	90% CD
1	11-13-2015	90% CD

NO.	DATE	REVISION
-----	------	----------

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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



DWG TITLE 57<sup>TH</sup> FLOOR  
GENERAL ARRANGEMENT  
PLAN (UPPER SLOSH TANK))

SEAL & SIGNATURE	DATE: JANUARY 6, 2014
	PROJECT #: 1310880
	SCALE: 1/4" = 1'-0"
	DWG #: S-579.02

CAD FILE:

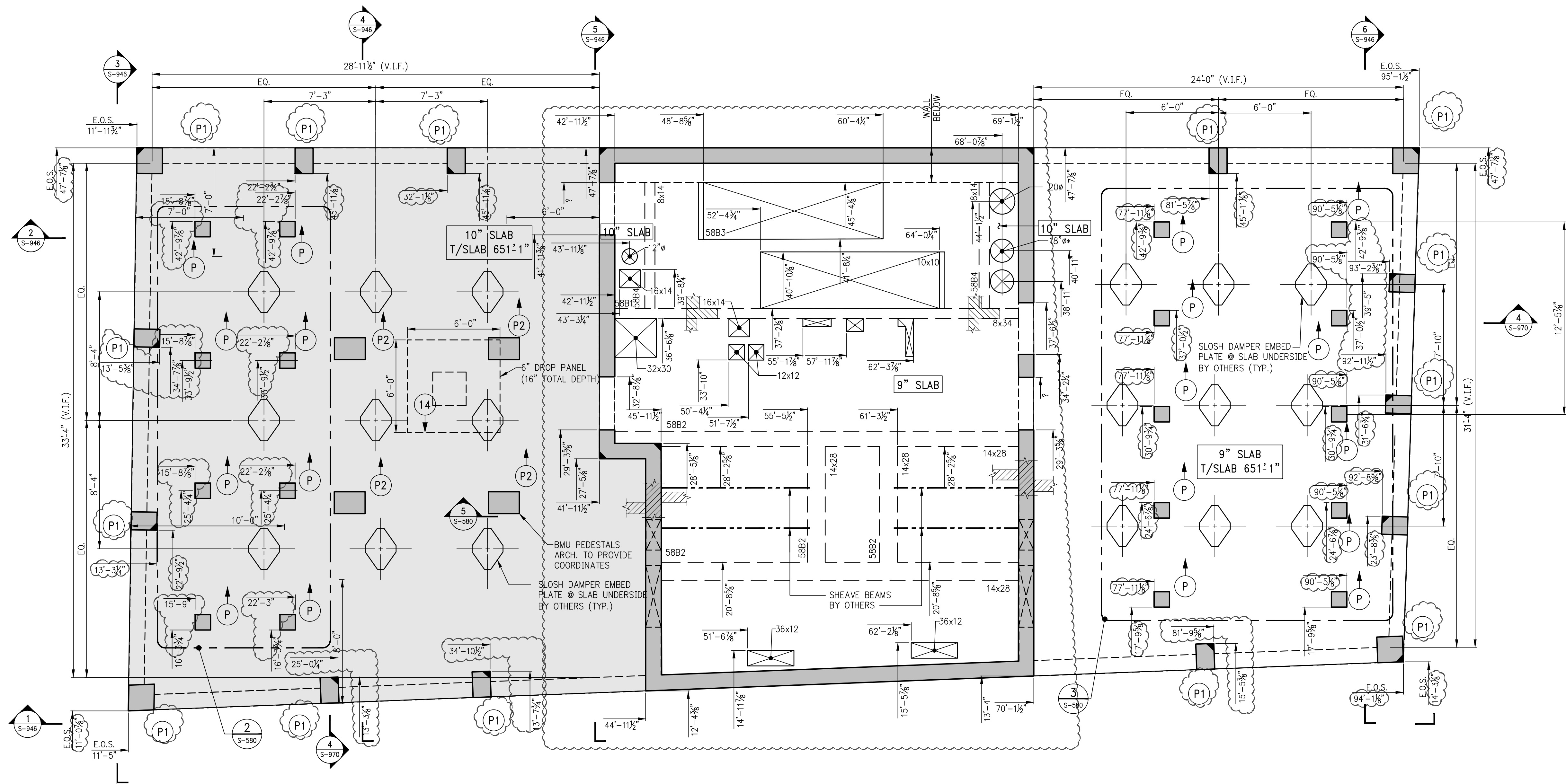
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DWG To PDF.pc3, ARCH expand E (36.00 x 48.00 inches), L1



1 ROOF GENERAL ARRANGEMENT PLAN

- SCALE: 1/4" = 1'-0"
- NOTES:
1. TOP OF SLAB ELEVATION SHALL BE AT EL. 651'-9", U.O.N.
  2. SLAB TO BE 9" THICK U.O.N. THIS PLAN.
  3. FOR BALANCE OF INFORMATION SEE CORRESPONDING FRAMING PLAN.

NOTES

5	03-30-2018	BULLETIN #4
4	05-19-2017	BULLETIN #2
3	03-24-2016	ISSUED FOR CONSTRUCTION
2	1-15-2016	90% CD
1	11-13-2015	90% CD

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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



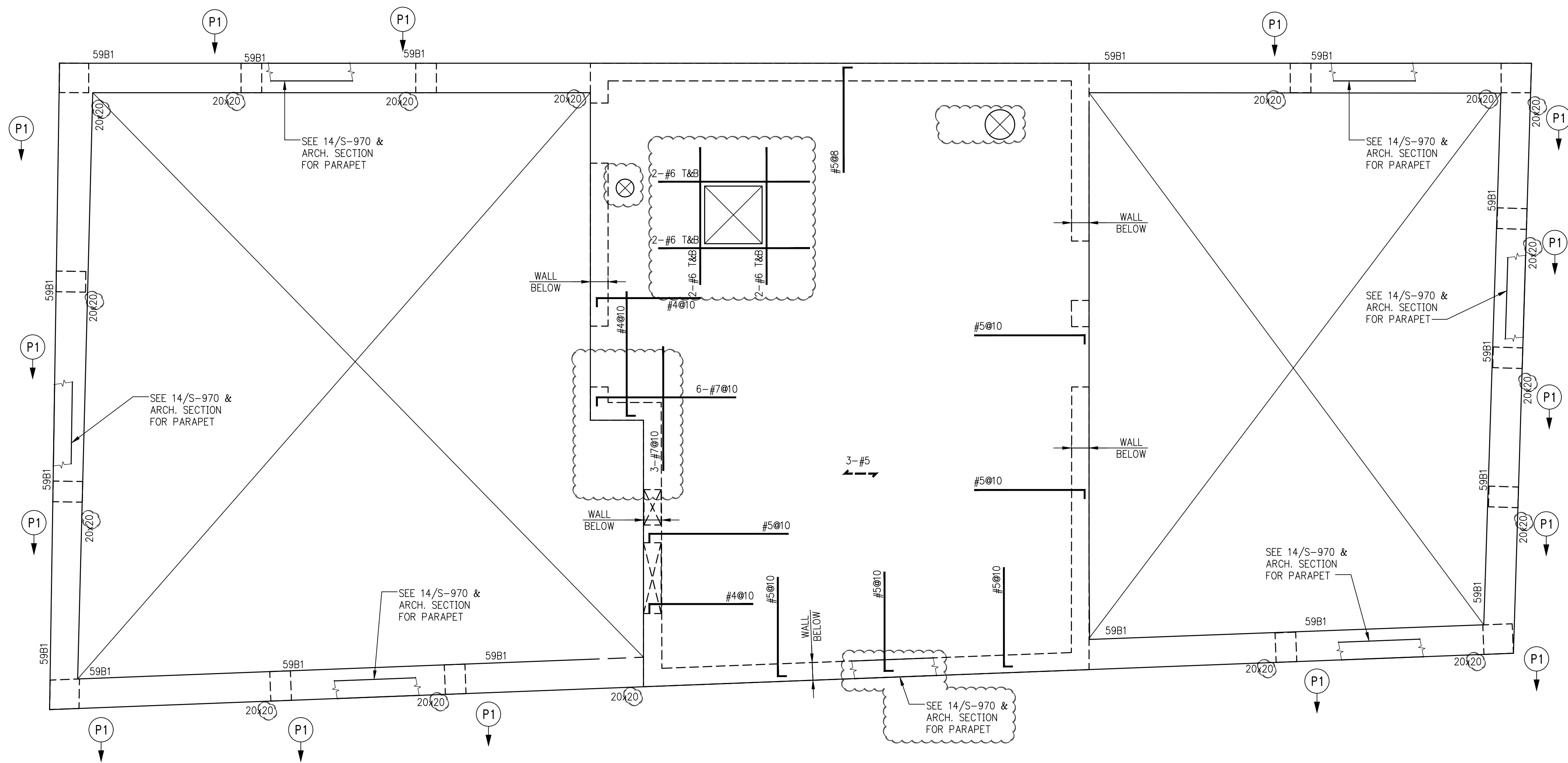
DWG TITLE

ROOF GENERAL  
ARRANGEMENT PLAN

SEAL & SIGNATURE	DATE: JANUARY 6, 2014
	PROJECT #: 1310880
	SCALE: 1/4" = 1'-0"
	DWG #: S-589.02
CAD FILE:	# OF

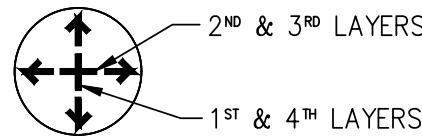


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DWG To PDF.pc3, ARCH, expand E (36.00 x 48.00 inches), L1



1 ROOF BULKHEAD FRAMING PLAN  
SCALE: 1/4" = 1'-0"

- NOTES:
1. TOP OF SLAB ELEVATION SHALL BE 662'-9"
  2. SLAB THICKNESS SHALL BE 10" U.O.N.T.M.
  3. SLAB AND BEAMS CONCRETE STRENGTH SHALL BE 6000 PSI.
  4. BOTTOM REINFORCEMENT TO BE #4@10 CONT. E.W. FOR 10" SLAB
  5. ORDER OF BAR PLACEMENT TO BE AS FOLLOWS:



6. FOR BALANCE OF NOTES SEE S-020 DRAWING.

B E A M   S C H E D U L E								
BEAM MARK	SIZE		REINFORCEMENT			STIRRUPS		REMARKS
	WIDTH	DEPTH	BOTTOM CONTINUOUS	TOP CONTINUOUS	TOP ADD'L BARS AT SUPPORT	TYPE	SIZE	
59B1	20	20	3-#7	3-#7	-	1	#4	08 REBARS TO BE EPOXY COATED



TYPE 1

STIRRUP TYPES  
N.T.S.

NOTES

9	03-30-2018	BULLETIN #4
8	05-19-2017	BULLETIN 2
7	03-24-2016	ISSUED FOR CONSTRUCTION
6	1-15-2016	95% CD
5	11-13-2015	90% CD
4	09-29-2015	75% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% DD

NO. DATE REVISION

CLIENT

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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



DWG TITLE

ROOF BULKHEAD PLAN

SEAL & SIGNATURE



DATE: MAY 20, 2018

PROJECT #: 1310880

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

DWG #:

S-590.02

CAD FILE:

# OF



NOTES

5	03-30-2018	BULLETIN #4
4	05-19-2017	BULLETIN 2
3	03-24-2016	ISSUED FOR CONSTRUCTION
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1	11-13-2015	90% CD
NO.	DATE	REVISION

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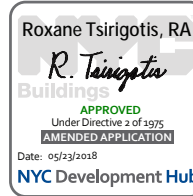
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PROJECT  
**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

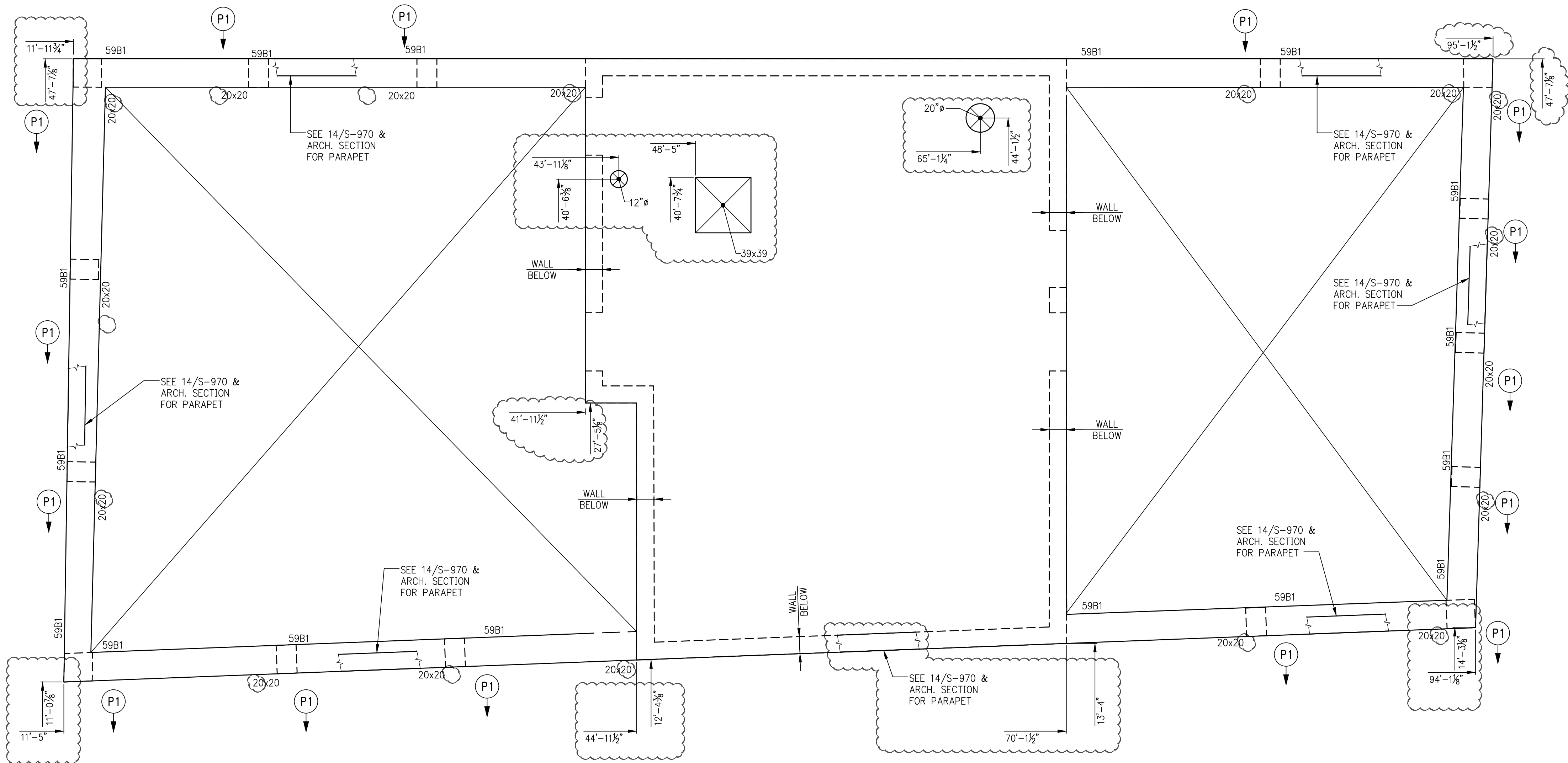
DOB SCAN

DOB STAMPS & SIGNATURES



DWG TITLE  
**ROOF BULKHEAD GENERAL ARRANGEMENT PLAN**

SEAL & SIGNATURE	DATE: JANUARY 6, 2014
	PROJECT #: 1310880
	SCALE: 1/4" = 1'-0"
	DWG #: S-599.02
CAD FILE:	# OF

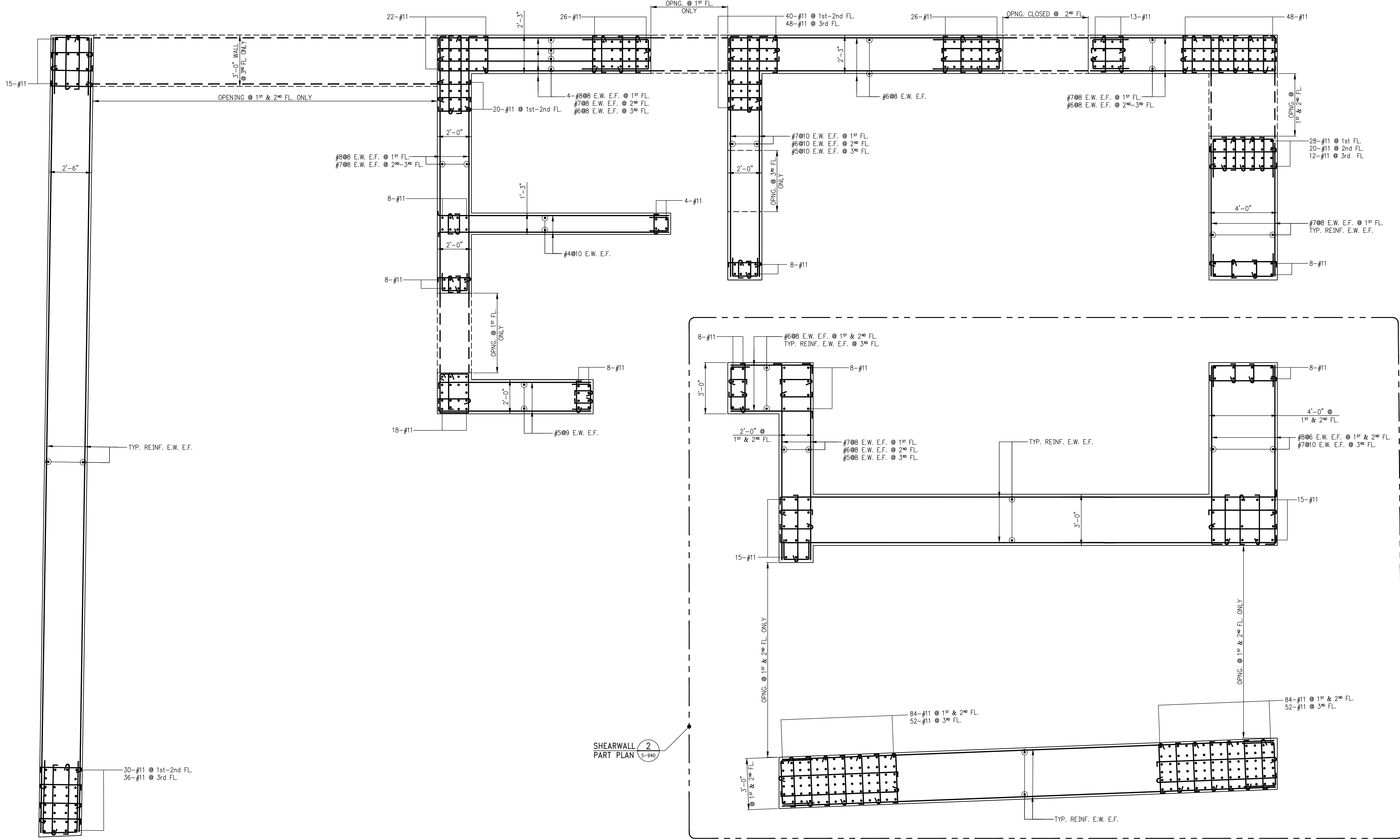
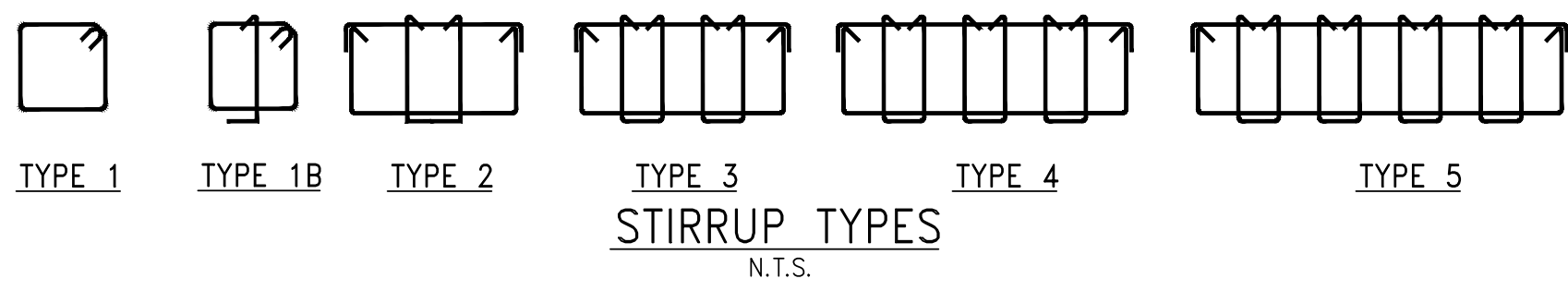


**1**  
S-599  
**ROOF BULKHEAD GENERAL ARRANGEMENT PLAN**  
SCALE: 1/4" = 1'-0"

- NOTES:
1. TOP OF SLAB ELEVATION SHALL BE AT EL. (66'-9") U.O.N.
  2. SLAB TO BE 10" THICK U.O.N. THUS ..... ON PLAN.
  3. FOR BALANCE OF NOTES SEE CORRESPONDING FRAMING PLAN.

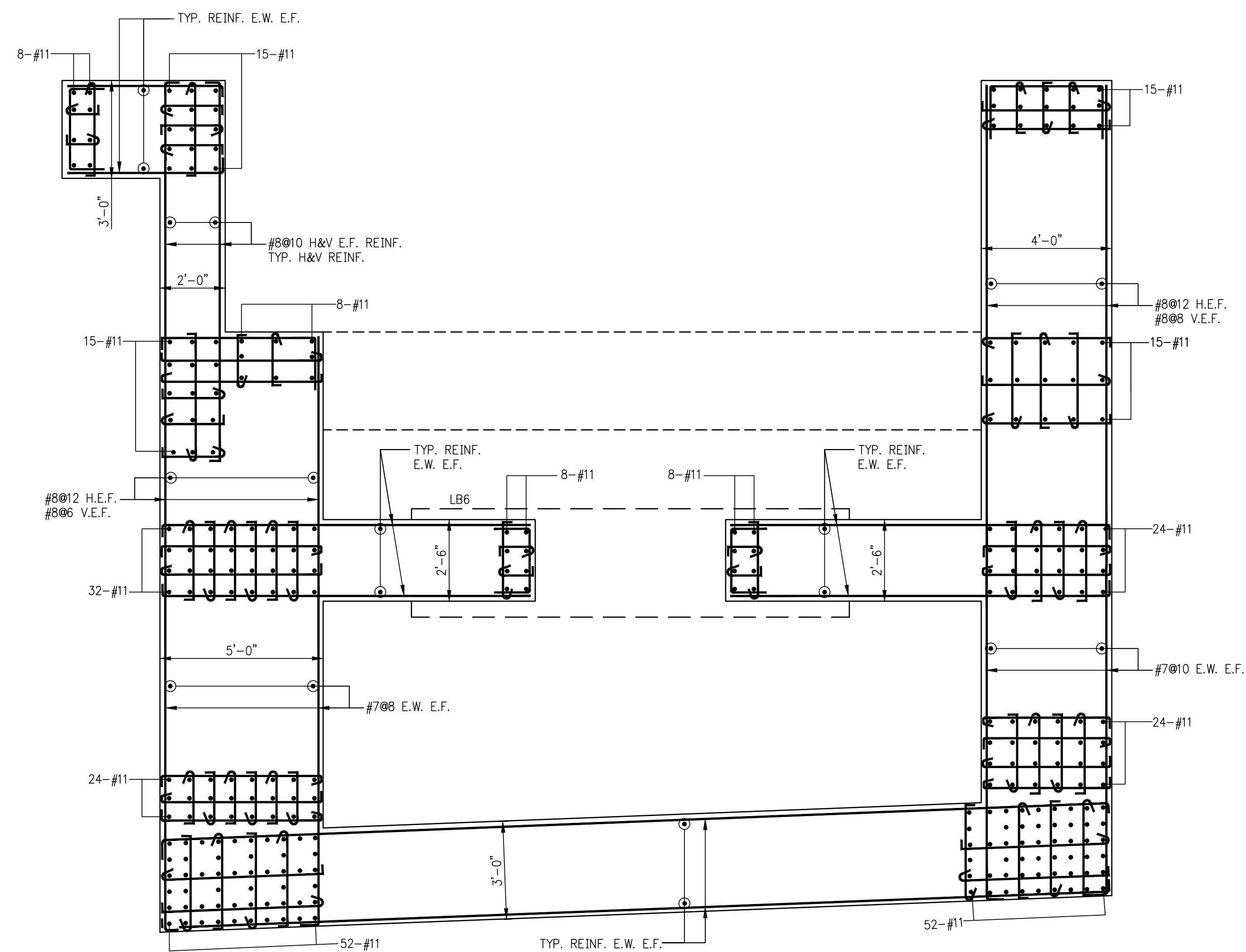


LINK BEAM SCHEDULE							
MARK	FLOOR	BEAM SIZE W x D (in)	TOP & BOTTOM REINF.	TYPE	STIRRUP SIZE	SPACING	SKIN REINF.
LB1	53-55	12x46	3-#11	1	#4	6"	3-#4
LB1	51-52	18x34	3-#11	1B	#4	8"	6-#4
LB1	49-50	18x34	7-#11	1B	#5	6"	6-#4
LB1	46-48	18x34	6-#11	1B	#4	4"	6-#4
LB1	27	24x34	5-#11	1	#4	8"	6-#4
LB1	26	24x34	3-#11	1	#4	8"	6-#4
LB1	24-25	24x34	6-#11	1	#4	6"	—
LB1	13-23	24x34	5-#11	1	#4	10"	—
LB1	12	24x54	7-#11	1	#4	6"	—
LB1	8-11	24x34	7-#11	1	#4	6"	—
LB1	6-7	24x34	4-#11	1	#4	12"	—
LB1	5	24x60	6-#11	1	#4	9"	6-#4
LB1	4	24x82	10-#11	1	#5	4"	17-#5
LB1	2	24x44	7-#11	1	#4	4"	11-#4
LB1	3	24x78	10-#11	1	#5	4"	16-#5
LB2	BULKHEAD	12x46	2-#7	1	#4	10"	5-#4
LB2	57-ROOF	12x34	2-#9	1	#4	9"	—
LB2	53-56	12x46	3-#11	1	#4	4"	5-#4
LB2	51-52	12x22	2-#10	1	#4	6"	—
LB2	42-50	24x34	6-#11	2	#5	4"	—
LB2	39-41	24x34	7-#11	2	#5	4"	7-#4
LB2	29-38	28x34	9-#11	2	#6	4"	7-#4
LB2	28	28x78	8-#11	1B	#6	4"	15-#4
LB2	27	20x22	6-#11	1B	#5	4"	—
LB2	26	20x34	6-#11	1B	#5	4"	—
LB2	25	20x34	7-#11	1B	#6	4"	7-#4
LB2	23-24	18x34	5-#11	1B	#4	4"	—
LB2	20-22	18x34	3-#11	1	#4	8"	—
LB2	13-19	18x34	3-#11	1	#4	4"	—
LB2	12	18x34	4-#11	1B	#4	4"	—
LB2	11	24x34	12-#11	2	#5	4"	6-#4
LB2	10	24x34	7-#11	1B	#4	4"	7-#4
LB2	6-9	24x34	7-#11	2	#4	4"	—
LB2	5	24x60	6-#11	1B	#4	8"	6-#4
LB3	53-55	12x46	2-#10	1	#4	6"	6-#4
LB3	51-52	12x22	2-#9	1	#4	6"	—
LB3	47-50	18x34	3-#11	1	#4	4"	—
LB3	40-46	18x34	4-#11	1B	#5	4"	—
LB3	36-39	18x34	5-#11	1B	#5	4"	—
LB3	34-35	24x34	6-#11	1B	#5	4"	—
LB3	29-33	24x34	5-#11	2	#4	4"	—
LB3	28	36x78	7-#11	1B	#4	6"	15-#4
LB3	27	36x22	8-#11	2	#5	4"	—
LB3	26	36x34	8-#11	3	#5	4"	—
LB3	14-25	36x34	12-#11	3	#5	4"	—
LB3	13	36x38	12-#11	3	#5	4"	—
LB3	12	42x44	16-#11	3	#5	4"	5-#6
LB3	11	42x34	25-#11	3	#5	4"	6-#5
LB3	9-10	62x34	24-#11	5	#6	4"	7-#6
LB3	8	54x34	16-#11	3	#6	4"	6-#5
LB3	6-7	48x34	10-#11	3	#5	4"	—
LB3	5	48x60	10-#11	2	#4	6"	6-#4
LB4	51	12x22	2-#7	1	#4	4"	3-#4
LB4	42-43	18x34	3-#11	1B	#4	4"	7-#4
LB4	40-46	18x34	4-#11	1B	#5	4"	7-#4
LB4	27	36x34	5-#11	1B	#4	6"	—
LB4	26	36x34	4-#11	1B	#4	6"	—
LB4	12	36x34	7-#11	2	#4	4"	—
LB4	8-11	42x34	9-#11	3	#4	4"	—
LB4	6-7	48x34	8-#11	3	#4	4"	—
LB4	4-5	48x60	13-#11	1B	#4	9"	6-#4
LB4	3	48x78	14-#11	2	#6	6"	15-#4
LB4	2	48x50	12-#11	4	#4	4"	6-#4
LB7			N O T U S E D				
LB8	4	24x82	10-#11	1B	#4	4"	16-#4
LB8	2	24x44	5-#11	1	#4	8"	5-#4
LB8	3	24x78	10-#11	2	#4	4"	16-#4
LB9	4	15x82	9-#11	1B	#6	6"	14-#4
LB9	3	15x100	6-#11	1	#6	6"	16-#4
LB9	2	15x56	3-#11	1	#4	10"	5-#4



1 SHEARWALL REINFORCEMENT PLAN @ 1<sup>ST</sup> - 3<sup>RD</sup> FLOOR  
SCALE: 3/8" = 1'-0"

- NOTES:
1. FOR SHEARWALL & LINK BEAM NOTES AND TYPICAL DETAILS SEE S-949
  2. FOR LINK BEAM SIZES AND REINFORCEMENT SEE S-944
  3. FOR SHEARWALL ELEVATIONS SEE S-945, S-946 & S-947
  4. REINFORCEMENT WHICH IS #11 & GREATER SHALL HAVE GRADE 75. SPLICE AND DEVELOPMENT LENGTH SHOWN ON S-962 SHALL BE MULTIPLIED BY 1.25 FOR GRADE 75



2 SHEARWALL PART PLAN @ 3<sup>RD</sup> FLOOR  
SCALE: 3/8" = 1'-0"

NOTES

903-30-2018BULLETIN 4

01-27-2017BULLETIN 10

11-14-2016BULLETIN 18

07-01-2016BULLETIN 1

03-24-2016ISSUED FOR CONSTRUCTION

1-15-201690K CD

11-15-201590K CD

09-29-201575K CD

NO. DATE REVISION

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PROJECT

one seaport

161 Maiden Lane

New York, NY

(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES

Sealed Testimony

NYC Development Hub

DWG TITLE

SHEARWALL REINFORCEMENT PLAN AT 1ST-3RD FLOOR AND LINK BEAM SCHEDULE

SEAL & SIGNATURE

DATE: JANUARY 6, 2014

PROJECT #: 1310880

SCALE: 3/8" = 1'-0"

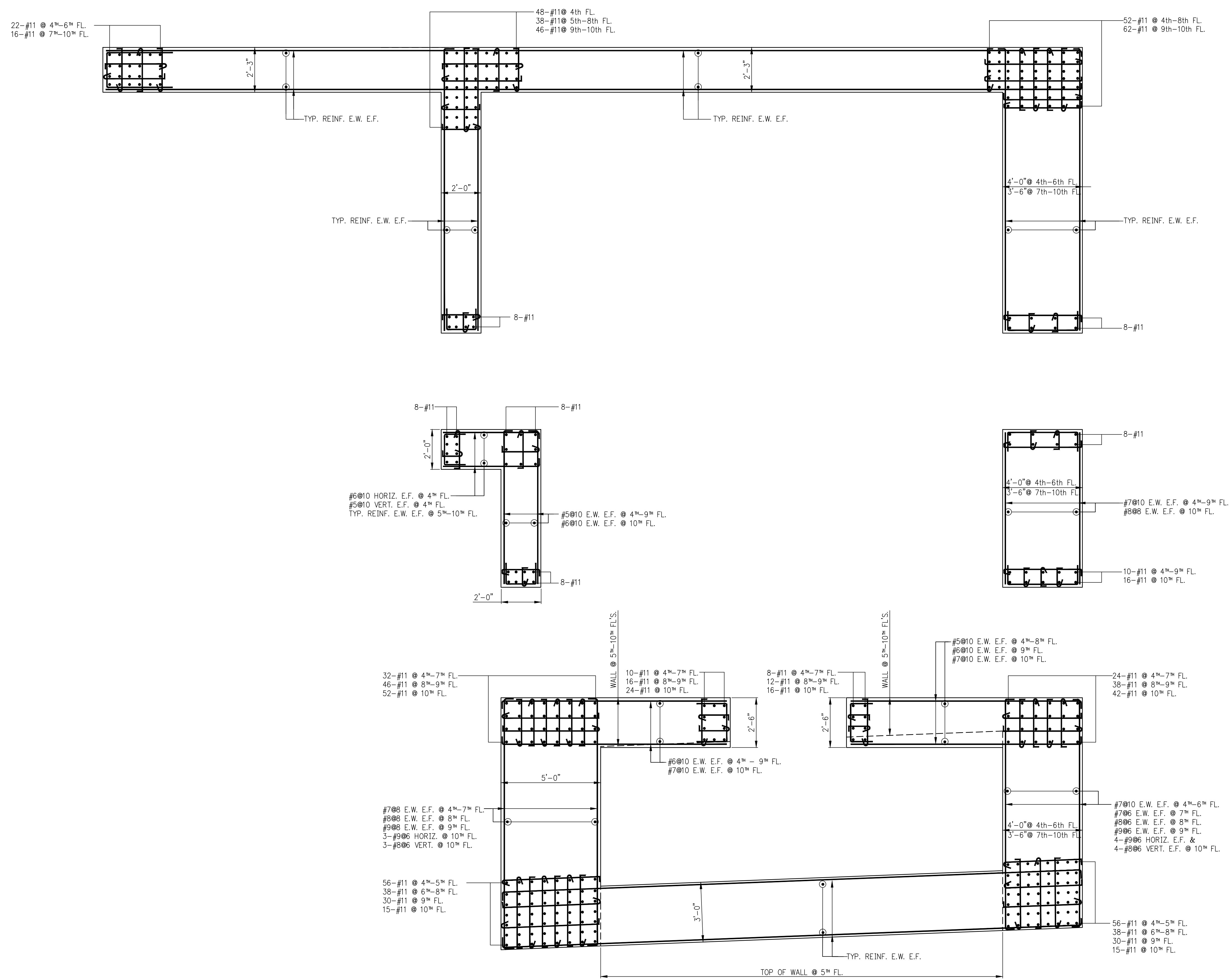
DWG #:

S-940.02

CAD FILE:

# OF





**NOTES:**  
1. FOR NOTES SEE DWG S-940.



NOTES

6	01-27-2017	BULLETIN 1C
5	07-01-2016	BULLETIN 1
4	03-24-2016	ISSUED FOR CONSTRUCTION
3	1-15-2016	95% CD
2	11-13-2015	90% CD
1	09-29-2015	75% CD

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**S. RUSSELL GROVES**  
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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

DOB SCAN

DOB STAMPS & SIGNATURES



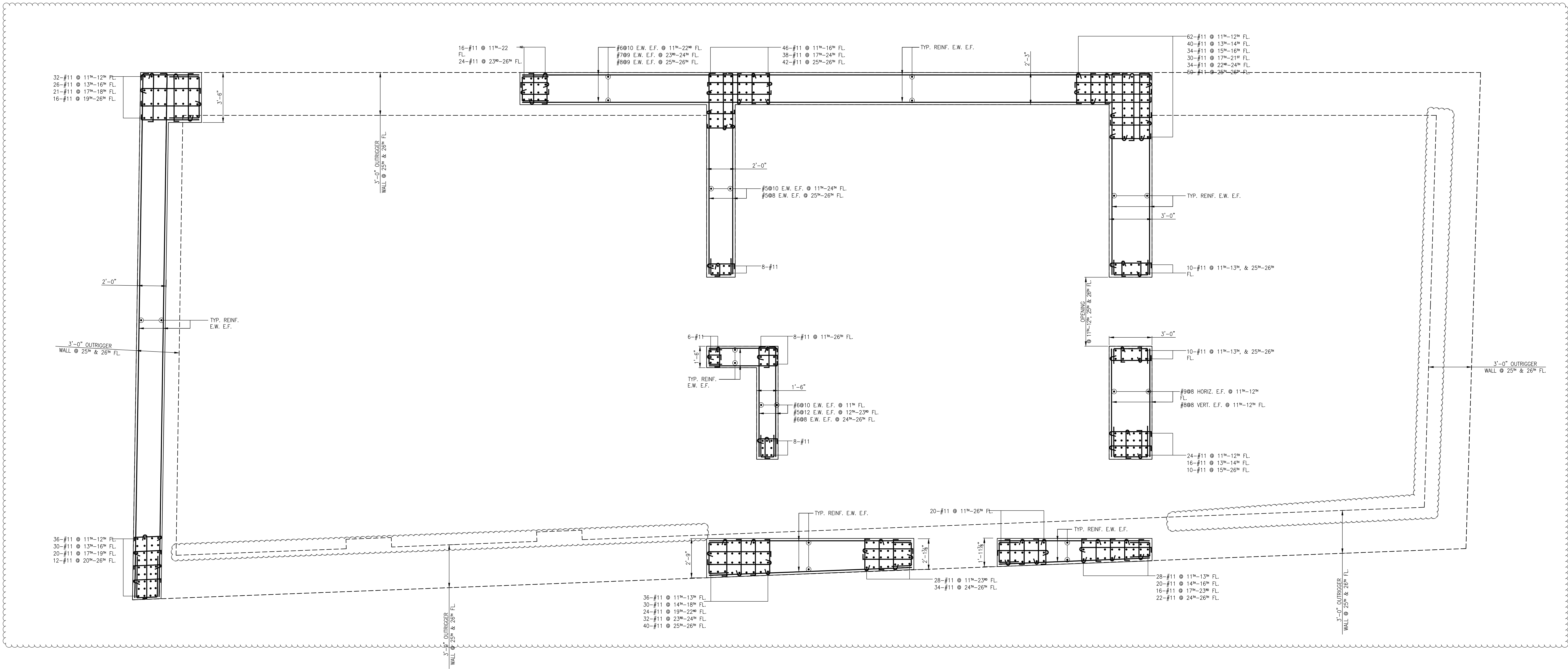
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**SHEARWALL REINFORCEMENT  
PLAN @ 11TH - 26TH FLOOR**

SEAL & SIGNATURE	DATE: JANUARY 6, 2014
	PROJECT #: 1310880
	SCALE: 3/8" = 1'-0"
	DWG #: <b>S-942.01</b>
CAD FILE:	# OF

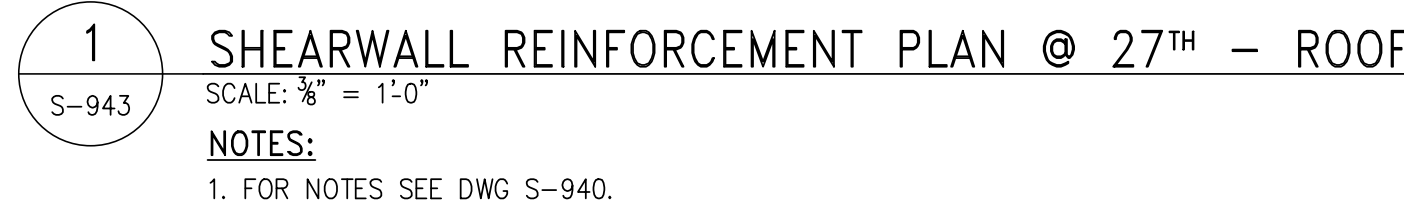
**1** SHEARWALL REINFORCEMENT PLAN @ 11TH - 26TH FLOOR  
S-942  
SCALE: 3/8" = 1'-0"

NOTES:

1. FOR NOTES SEE DWG S-940.







6	03-30-2018	BULLETIN #4
5	07-01-2016	BULLETIN 1
4	03-24-2016	ISSUED FOR CONSTRUCTION
3	1-15-2016	95% CD
2	11-13-2015	90% CD
1	09-29-2015	75% CD
NO.	DATE	REVISION

CLIENT

**F O R T I S**  
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PROJECT

one seaport

161 Maiden Lane

New York, NY


(Between South Street & Front Street)


DOB SCAN

DOB STAMPS &amp; SIGNATURES

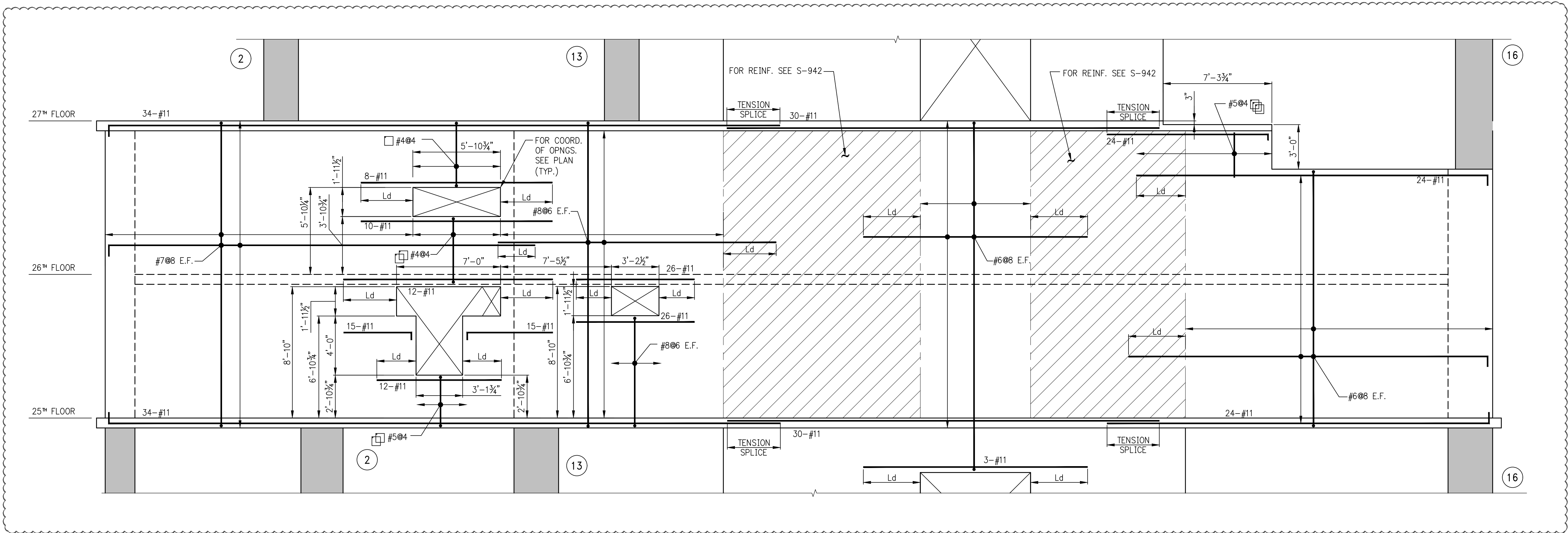


DWG TITLE  
SHEARWALL REINFORCEMENT  
PLAN @ 27TH FL. - ROOF

SEAL & SIGNATURE	DATE: JANUARY 6, 2014
	PROJECT #: 1310880

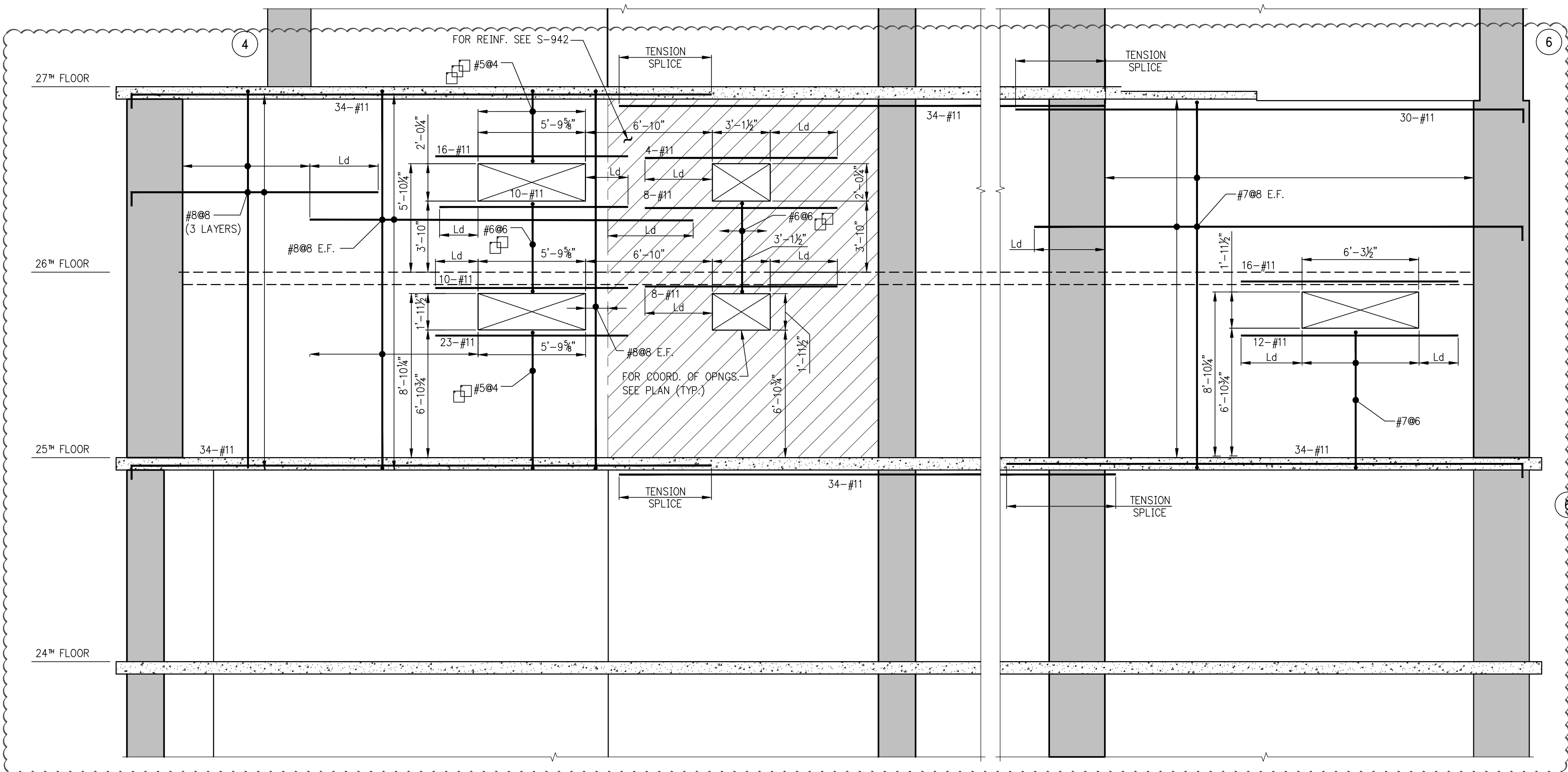
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	CAD FILE: <div style="font-size: 24pt; font-weight: bold;"># OF</div>





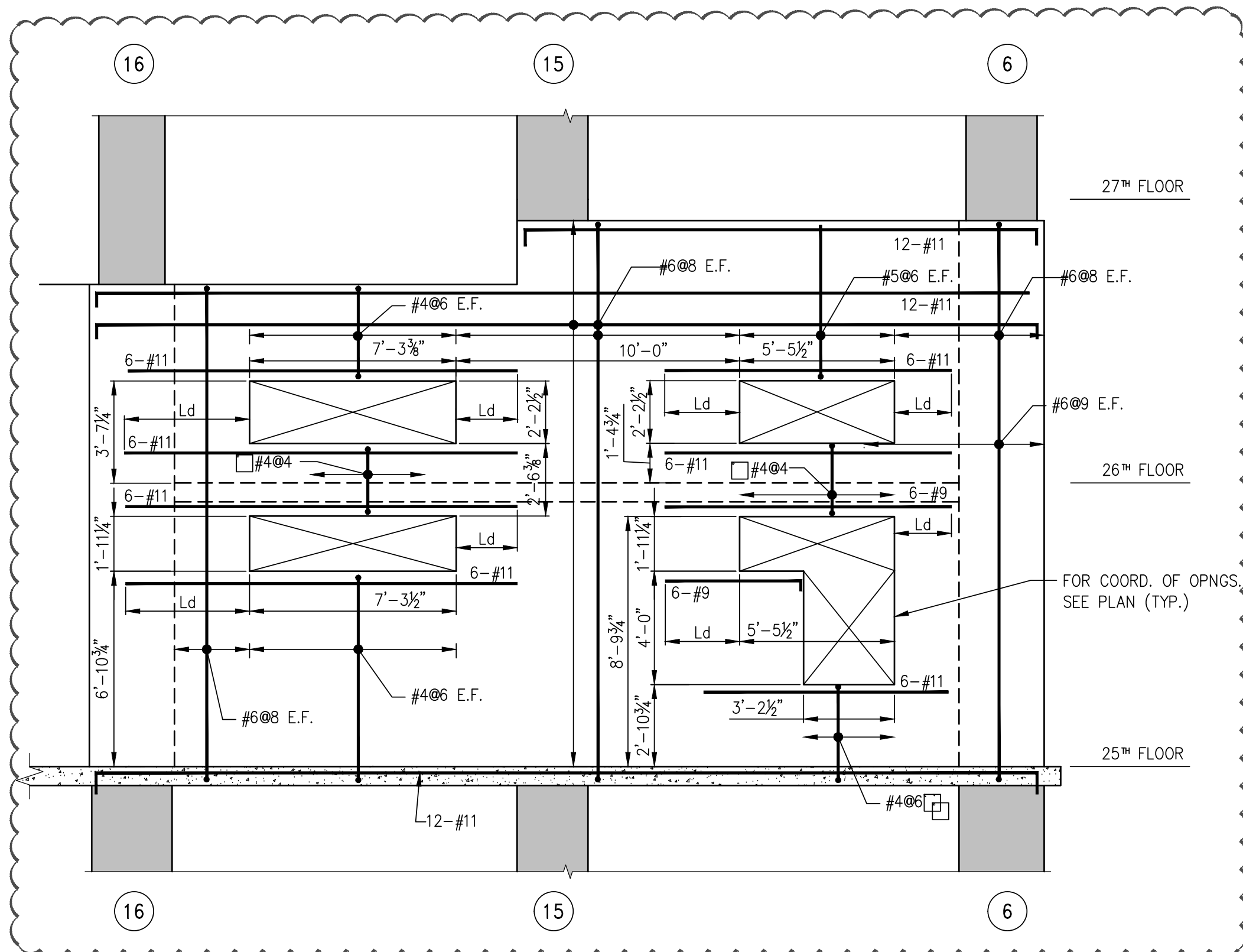
1 ELEVATION 1  
S-945 SCALE: 1/4" = 1'-0"

NOTE:  
1. FOR OPENING COORDINATES SEE PLAN.



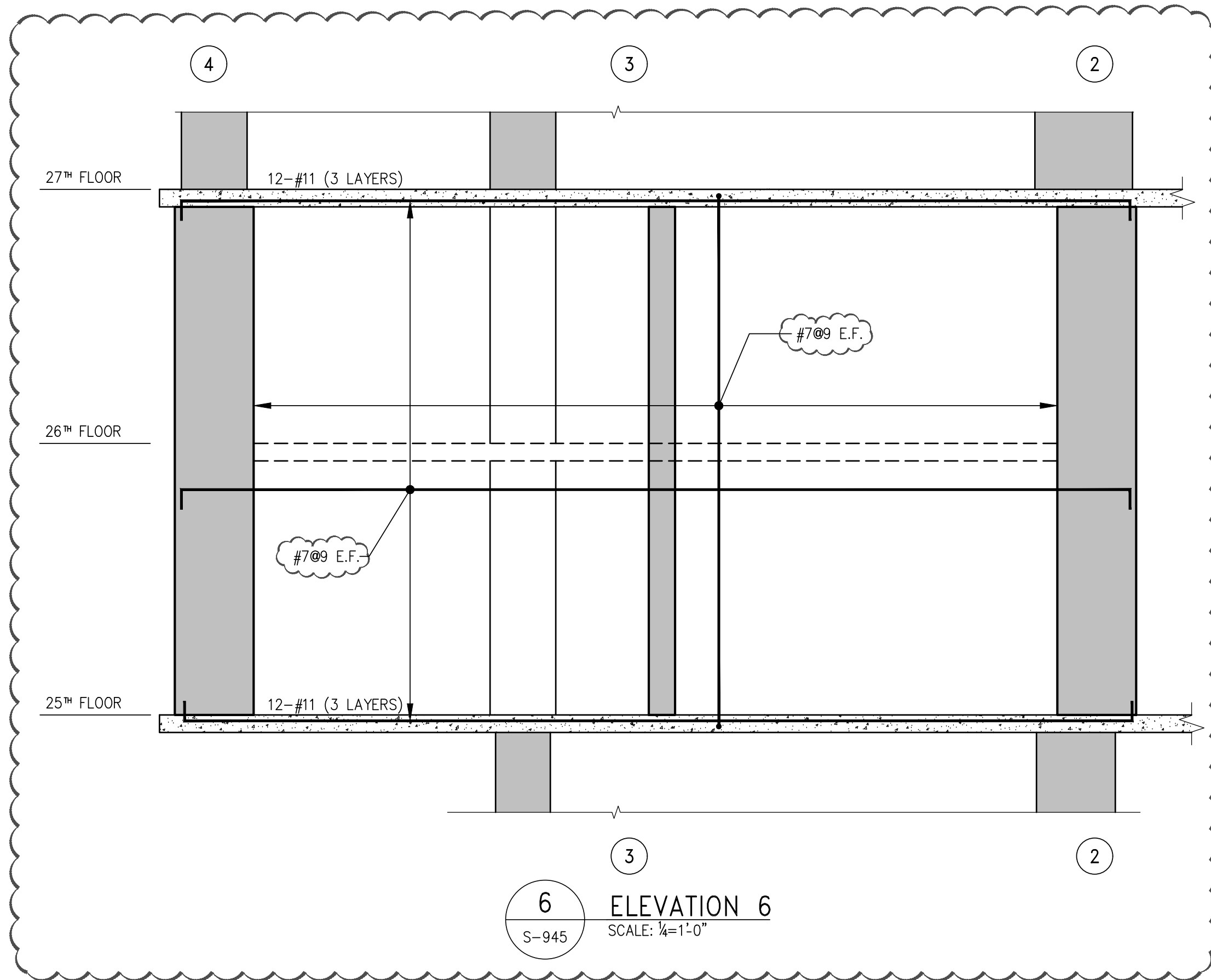
3 ELEVATION 3  
S-945 SCALE: 1/4" = 1'-0"

NOTE:  
1. FOR OPENING COORDINATES SEE PLAN.

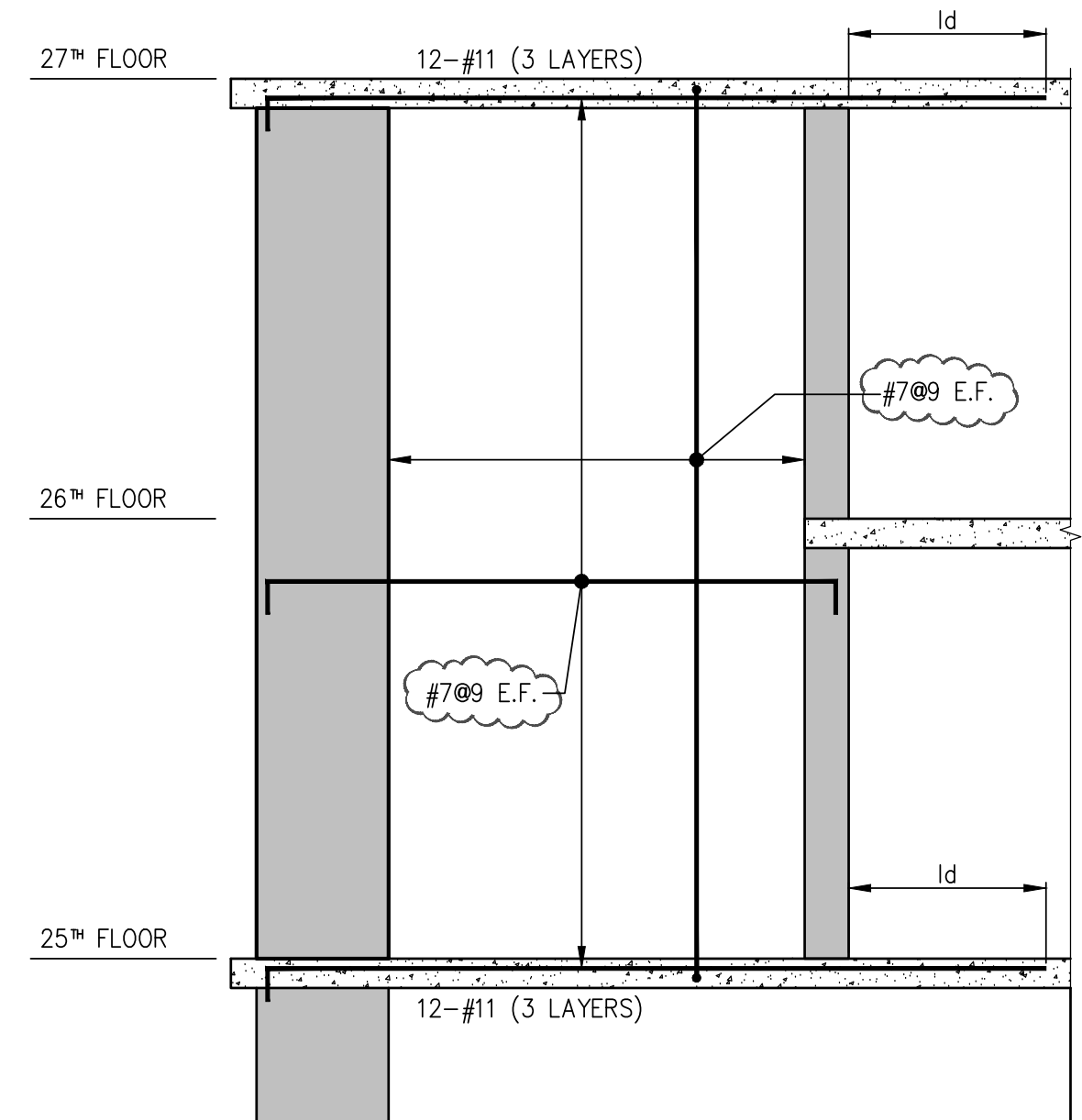


5 ELEVATION 5  
S-945 SCALE: 1/4" = 1'-0"

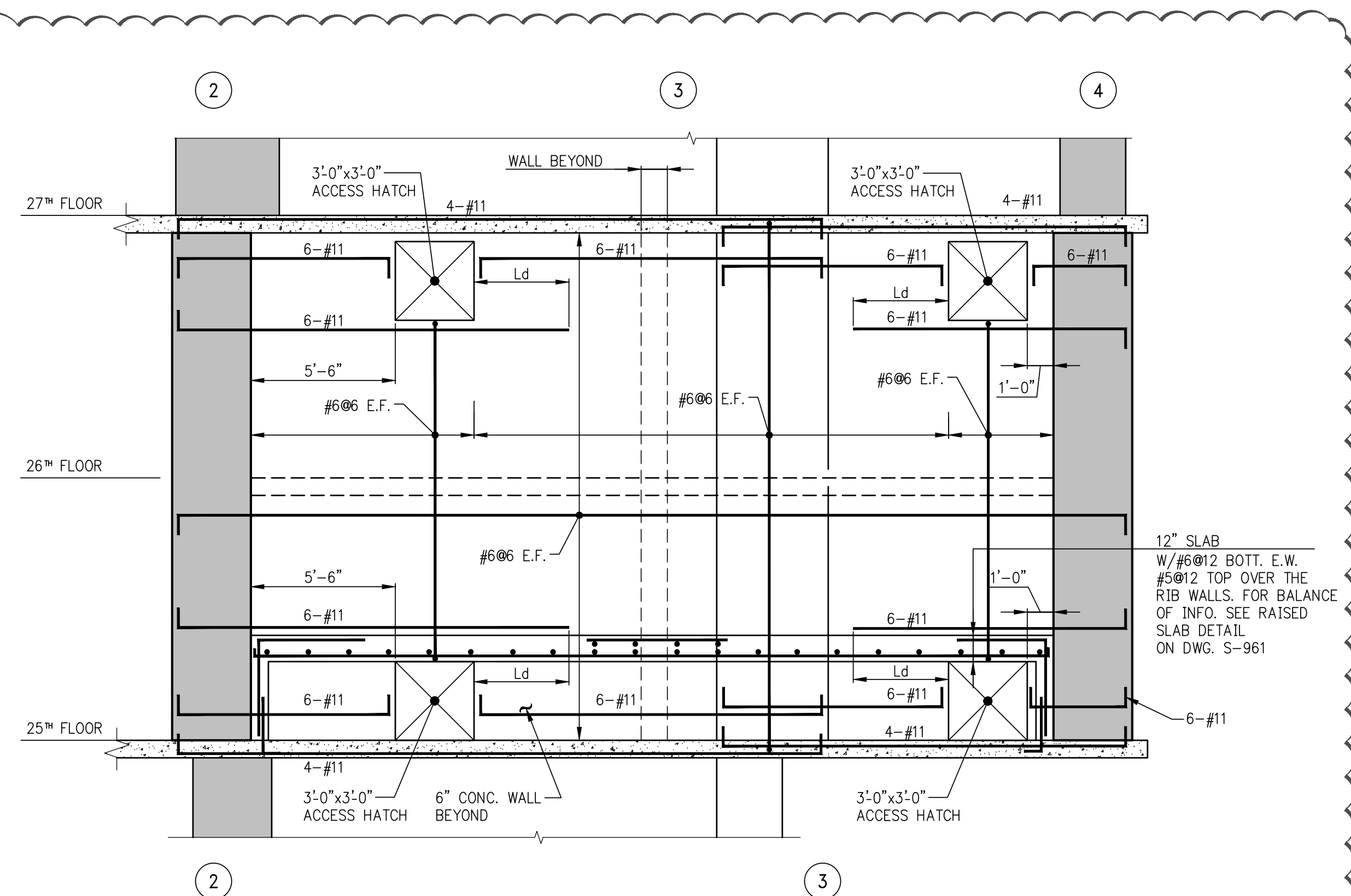
NOTE:  
1. FOR OPENING COORDINATES SEE PLAN.



6 ELEVATION 6  
S-945 SCALE: 1/4" = 1'-0"

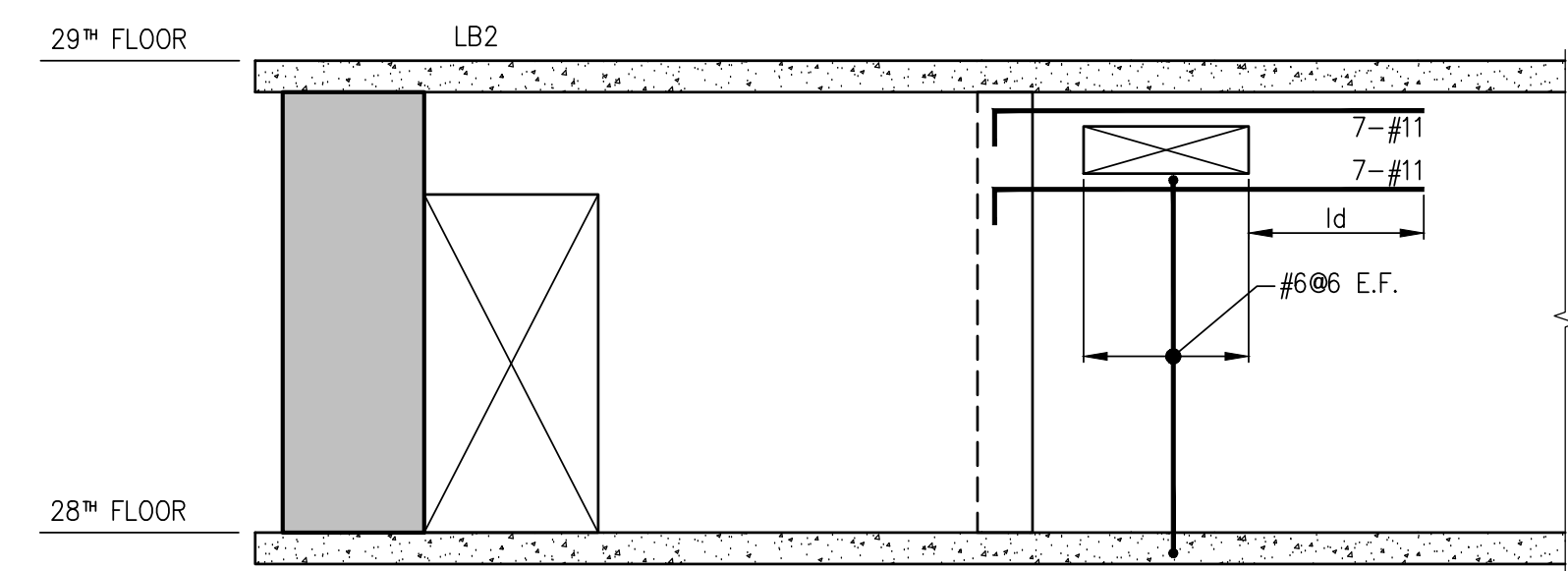


2 ELEVATION 2  
S-945 SCALE: 1/4" = 1'-0"

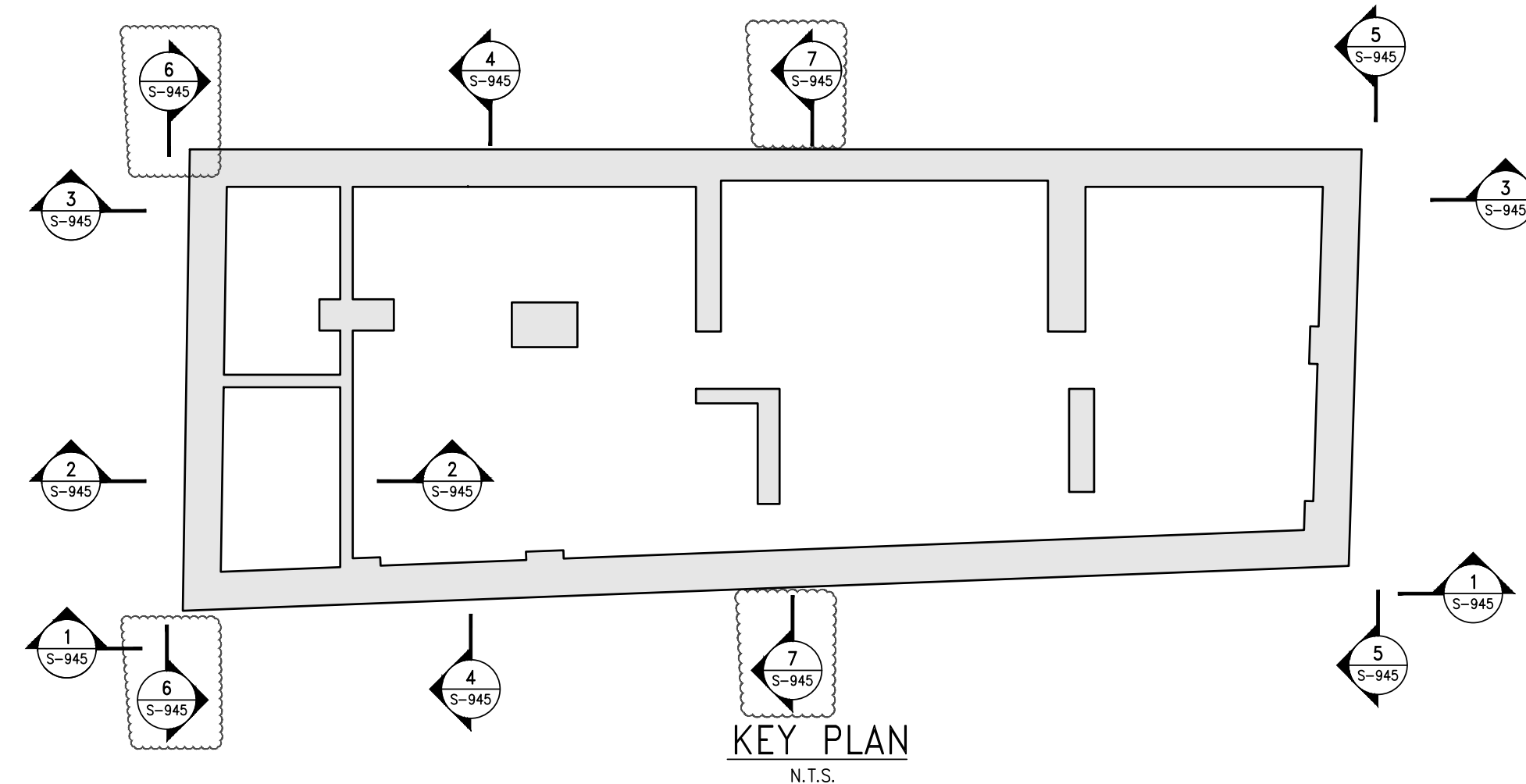


4 FIRE TANK ELEVATION 4  
S-945 SCALE: 1/4" = 1'-0"

NOTES:  
1. FOR SHEAR WALL NOTES SEE DWG S-940.



7 ELEVATION 7  
S-945 SCALE: 1/4" = 1'-0"



NOTES

7	03-30-2018	BULLETIN 4
6	05-19-2017	BULLETIN 2
5	07-01-2016	BULLETIN 1
4	03-24-2016	ISSUED FOR CONSTRUCTION
3	1-15-2016	95% CD
2	11-15-2015	90% CD
1	09-29-2015	75% CD

NO. DATE REVISION

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PROJECT

**one seaport**  
161 Maiden Lane  
New York, NY  
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DOB SCAN

DOB STAMPS & SIGNATURES



DWG TITLE

**SHEARWALL ELEVATIONS 1**

SEAL & SIGNATURE

DATE: JANUARY 6, 2014  
PROJECT #: 1310880  
SCALE: 1/4" = 1'-0"  
DWG #:  
**S-945.02**

CAD FILE:

# OF







COLUMN SCHEDULE																		
COL. NO.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
FLOOR																		
59 - Bulkhead																		
58- Roof	12'-0"																	
57 - Slosh	11'-0"																	
56 - Slosh	11'-0"																	
55	12'-0"		858 24# 6-#8	1272 24# 8-#8	473 24# 8-#8	640 24# 8-#8	715 24# 6-#8							933 6-#8	1084 24# 8-#8	944 24# 8-#8	945 24# 6-#8	
54			901 6-#8 28x28	1339 6-#8 28x28	507 6-#8 28x28	714 6-#8 28x28	749 6-#8 28x28							982 6-#8 28x28	1150 6-#8 28x28	993 6-#8 28x28	1015 6-#8 28x28	
53	12'-0"		943 14-#8 28x28	1402 10-#8 28x28	544 10-#8 28x28	748 24# 8-#8	786 24# 6-#8							1031 6-#8 28x28	1207 6-#8 28x28	1040 6-#8 28x28	1086 6-#8 28x28	
52	12'-0"		988 14-#8 28x28	1464 10-#8 28x28	579 10-#8 28x28	783 24# 8-#8	823 24# 6-#8							1077 6-#8 28x28	1269 6-#8 28x28	1086 6-#8 28x28	1156 6-#8 28x28	
51 - Mech	10'-0"														1327 42x42 8-#11	1135 24# 8-#8	1328 24# 6-#8	
50 - Mech	10'-0"														1472 42x42 8-#11	1266 24# 8-#8	1518 24# 6-#8	
49	11'-0"		1479 16-#8 35#	2087 10-#8 35#	892 10-#8 35#	1187 24# 8-#8	1279 24# 8-#8							1550 6-#8 28x28	1616 6-#8 28x28	1402 6-#8 28x28	1710 6-#8 28x28	
48			1519 16-#8 8-#8	2149 12-#8 8-#8	925 12-#8 8-#8	1220 10-#8 8-#8	1312 10-#8 8-#8							1807 6-#8 28x28	1671 14-#8 8-#8	1445 14-#8 8-#8	1777 6-#8 28x28	
47			1563 8-#8 28x28	2208 14-#8 28x28	957 14-#8 28x28	1249 6-#8 28x28	1345 10-#8 28x28							1648 24x24 6-#8	1726 16-#8 28x28	1489 14-#8 8-#8	1844 6-#8 28x28	
46			2213 16-#8 30x30	3284 16-#8 30x30	1280 6-#8 30x30	1375 6-#8 30x30	1379 12-#8 30x30							1656 6-#8 30x30	1780 24# 30x30	1532 24# 30x30	1911 6-#8 30x30	
45			2257 18-#8 30x30	2441 20-#8 30x30	1313 20-#8 30x30	1407 20-#8 30x30	1414 10-#8 30x30							1710 6-#8 30x30	1835 26# 30x30	1576 26# 30x30	1979 6-#8 30x30	
44			2301 20-#8 35#	2499 22-#8 35#	1347 22-#8 35#		1449 12-#8 35#							1765 6-#8 35#	1890 26# 35#	1619 26# 35#	2047 6-#8 35#	
43			2345 22-#8 35#	2556 24-#8 35#	1382 24-#8 35#		1484 12-#8 35#							1821 6-#8 35#	1944 28x28 35#	1665 28x28 35#	2116 10-#8 35#	
42			2390 22-#8 35#	2614 12-#8 35#	1418 10-#8 35#		1520 10-#8 35#							1879 6-#8 35#	1999 26# 35#	1710 26# 35#	2185 6-#8 35#	
41			2436 10-#8 35#	2672 10-#8 35#	1454 10-#8 35#		1556 10-#8 35#							1939 6-#8 35#	2053 6-#8 35#	1756 6-#8 35#	2253 6-#8 35#	
40			2482 10-#8 35#	2730 10-#8 35#	1490 10-#8 35#		1593 10-#8 35#							2001 6-#8 35#	2108 6-#8 35#	1800 6-#8 35#	2322 6-#8 35#	
39			2528 10-#8 35#	2790 10-#8 35#	1527 10-#8 35#		1629 10-#8 35#							2078 6-#8 35#	2162 6-#8 35#	1848 6-#8 35#	2393 6-#8 35#	
38			2575 10-#8 35#	2850 10-#8 35#	1563 10-#8 35#		1666 10-#8 35#							2161 6-#8 35#	2217 6-#8 35#	1893 6-#8 35#	2466 6-#8 35#	
37			2622 10-#8 35#	2909 10-#8 35#	1600 10-#8 35#		1703 10-#8 35#							2243 6-#8 35#	2272 6-#8 35#	1940 6-#8 35#	2539 6-#8 35#	
36			2669 10-#8 35#	2969 10-#8 35#	1637 10-#8 35#		1740 10-#8 35#							2325 6-#8 35#	2327 6-#8 35#	1988 6-#8 35#	2612 6-#8 35#	
35			2716 10-#8 35#	3029 10-#8 35#	1674 10-#8 35#		1777 10-#8 35#							2406 6-#8 35#	2382 6-#8 35#	2035 6-#8 35#	2686 6-#8 35#	
34			2764 14-#8 35#	3089 12-#8 35#	1712 10-#8 35#		1814 10-#8 35#							2486 6-#8 35#	2437 6-#8 35#	2082 6-#8 35#	2758 6-#8 35#	
33			2811 16-#8 35#	3150 14-#8 35#	1750 10-#8 35#		1851 12-#8 35#							2565 6-#8 35#	2492 10-#8 35#	2129 10-#8 35#	2831 6-#8 35#	
32			2858 18-#8 35#	3210 18-#8 35#	1789 6-#8 35#		1887 10-#8 35#							2644 6-#8 35#	2547 10-#8 35#	2177 10-#8 35#	2903 6-#8 35#	
31			2906 20-#8 35#	3271 18-#8 35#	1827 24# 35#		1923 12-#8 35#							2721 6-#8 35#	2602 12-#8 35#	2224 10-#8 35#	2976 10-#8 35#	
30			2958 22-#8 35#	3333 20-#8 35#	1862 26# 35#		1960 6-#8 35#							2795 6-#8 35#	2658 6-#8 35#	2281 6-#8 35#	3024 12-#8 35#	
29			3011 24-#8 35#	3395 22-#8 35#	1896 10-#8 35#		1996 6-#8 35#							2867 6-#8 35#	2713 12-#8 35#	2338 6-#8 35#	3072 12-#8 35#	
28			3063 30-#8 35#	3457 24-#8 35#	1930 22-#8 35#		2032 26# 35#								2937 26 x 26 8-#10	2769 12-#8 35#	2395 8-#10 35#	3121 30x30 14-#11
27	15'-0"		3132 30-#8 35#	3018 24-#8 35#	1968 20-#8 35#		2073 28x28 6-#11							3010 10-#10 35#	3010 8-#10 28x28	2461 24x24 10-#10	3168 30x30 8-#10	
FLOOR	COL. NO.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	

1. FIRST COLUMN DIMENSION SHOWN IN SCHEDULE IS IN THE EAST - WEST DIRECTION.
2. LOADS ON FLE C/Ps ARE SERVICE LOADS IN KIPS.
3. LOADS ARE GIVEN IN KIPS, AND ARE ULTIMATE LOADS U.O.N.
4. FOR STEEL SHEARWALLS, REQUIREMENT IS GIVEN IN SCHEDULES.
5. COLUMN SIZES AND REINFORCEMENT ARE SHOWN ONLY WHERE SIZES START AND STOP. BLANK SPACES IN BETWEEN INDICATE SAME SIZE AS INDICATED PREVIOUSLY.
6. HEAVY LINE AT TOP INDICATES TOP OF COLUMN.
7. FOR GENERAL NOTES SEE DWG. FD-0100.
8. FOR SHEARWALL DETAILS SEE REINFORCEMENT DETAILS DRAWINGS.
9. FOR COLUMN AND REINFORCING DETAILS SEE S-990 SERIES DRAWINGS.
10. BUTTRESS INDICATES "B" IN COLUMN SCHEDULE.
11. \* INDICATES TENSION SPLICE REBARS.

INDICATE SHEARWALLS.

INDICATE COLUMN BEING PICKED UP BY BEAM OR SLAB.

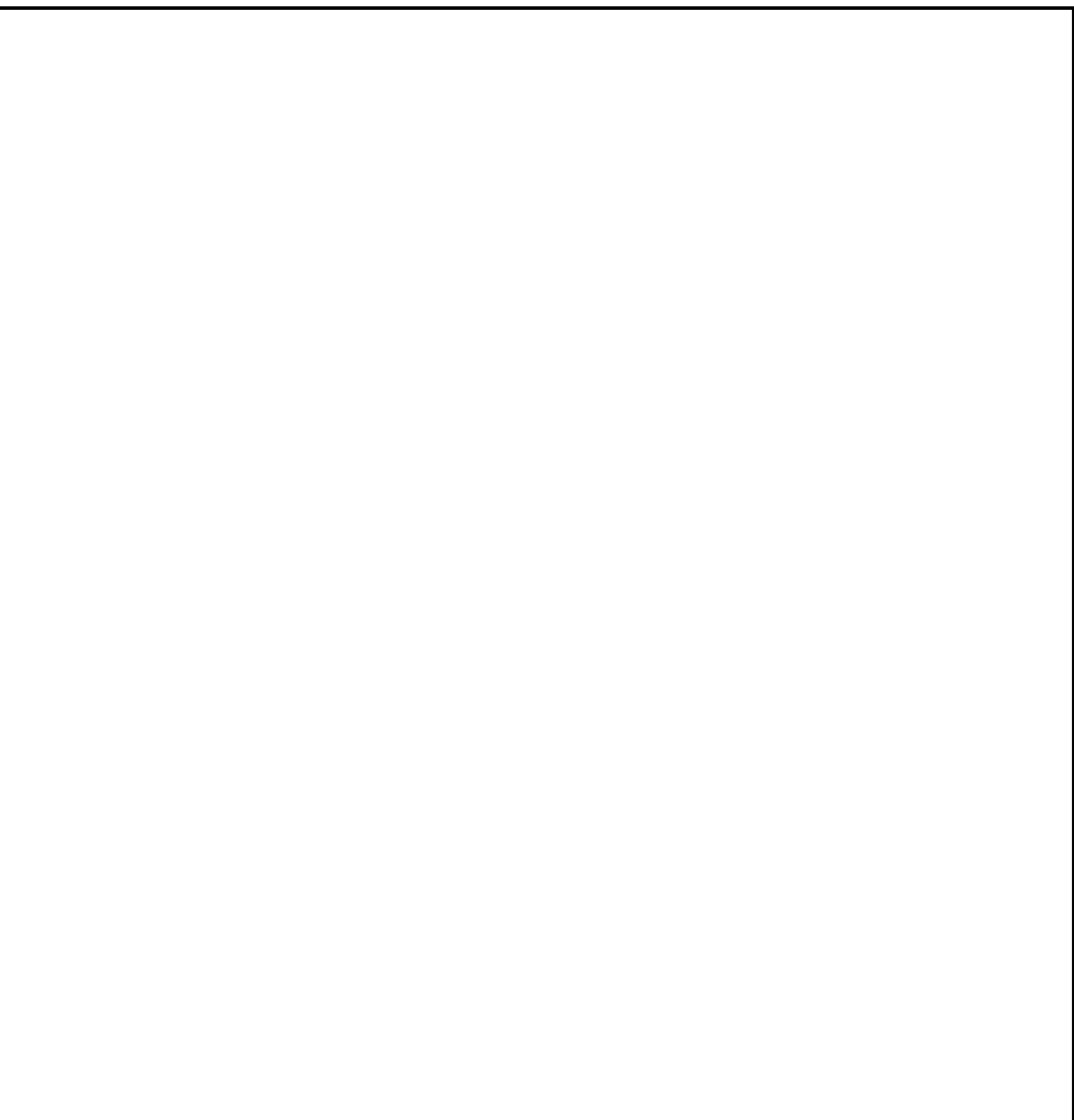
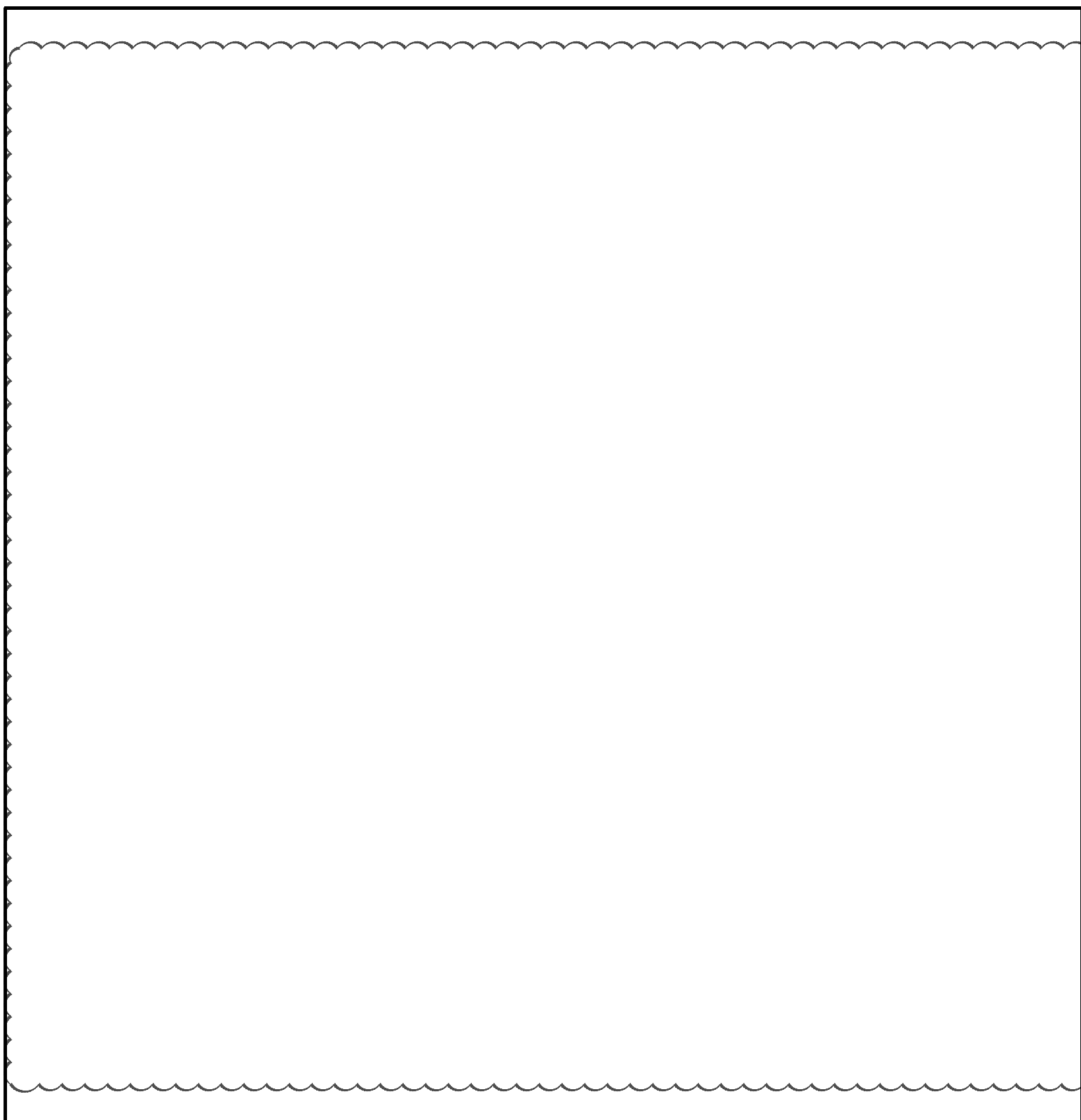
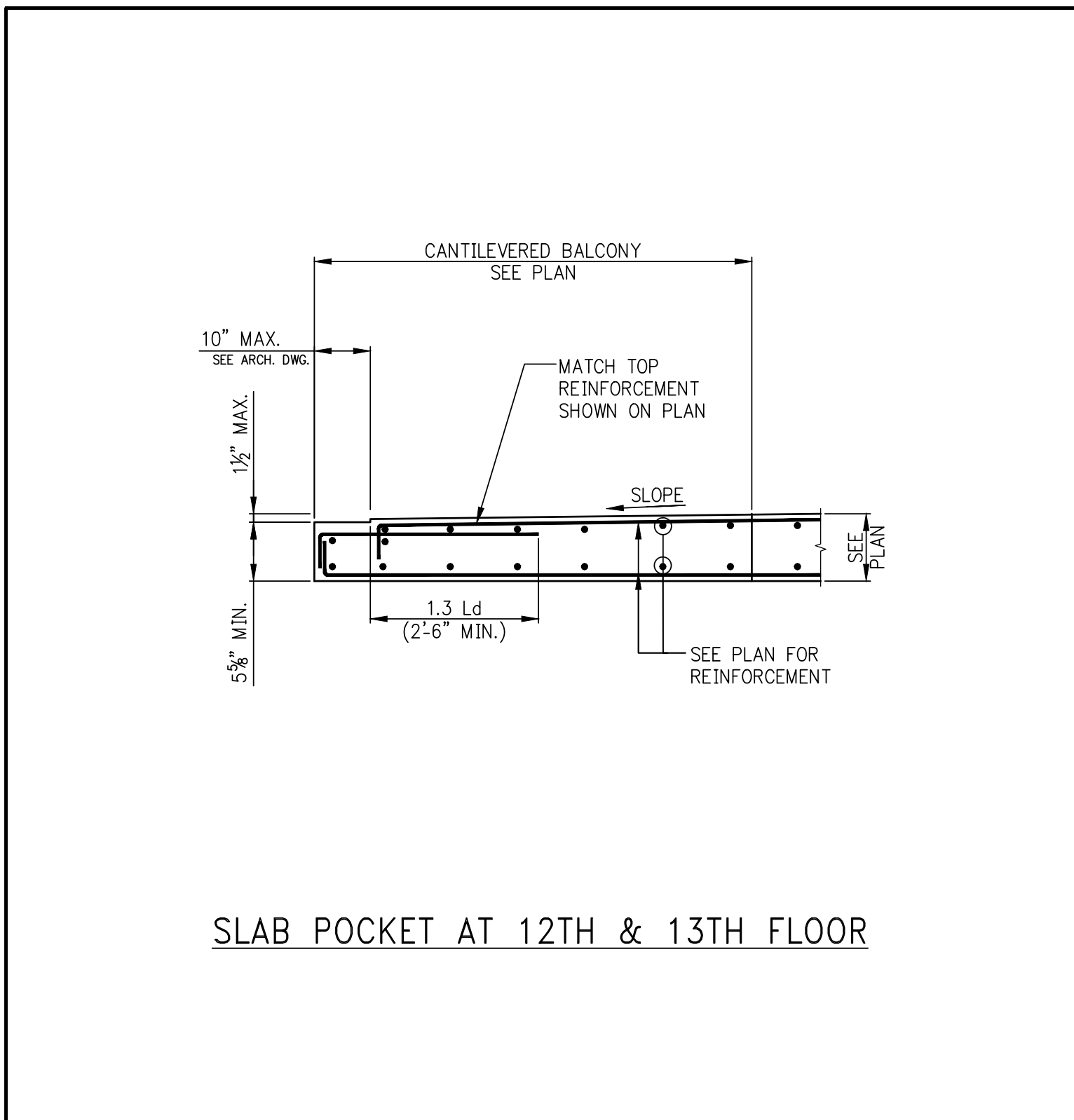
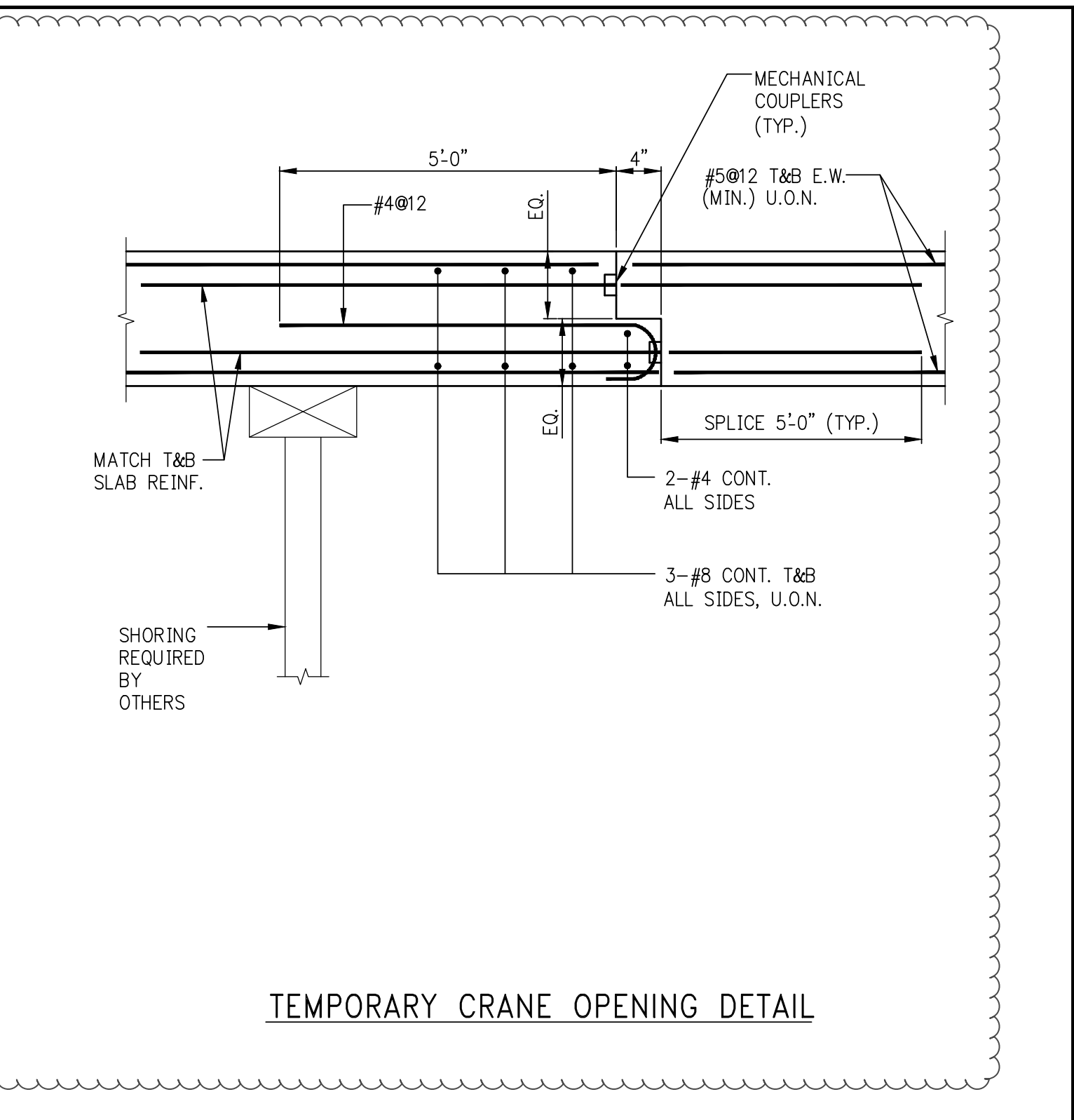
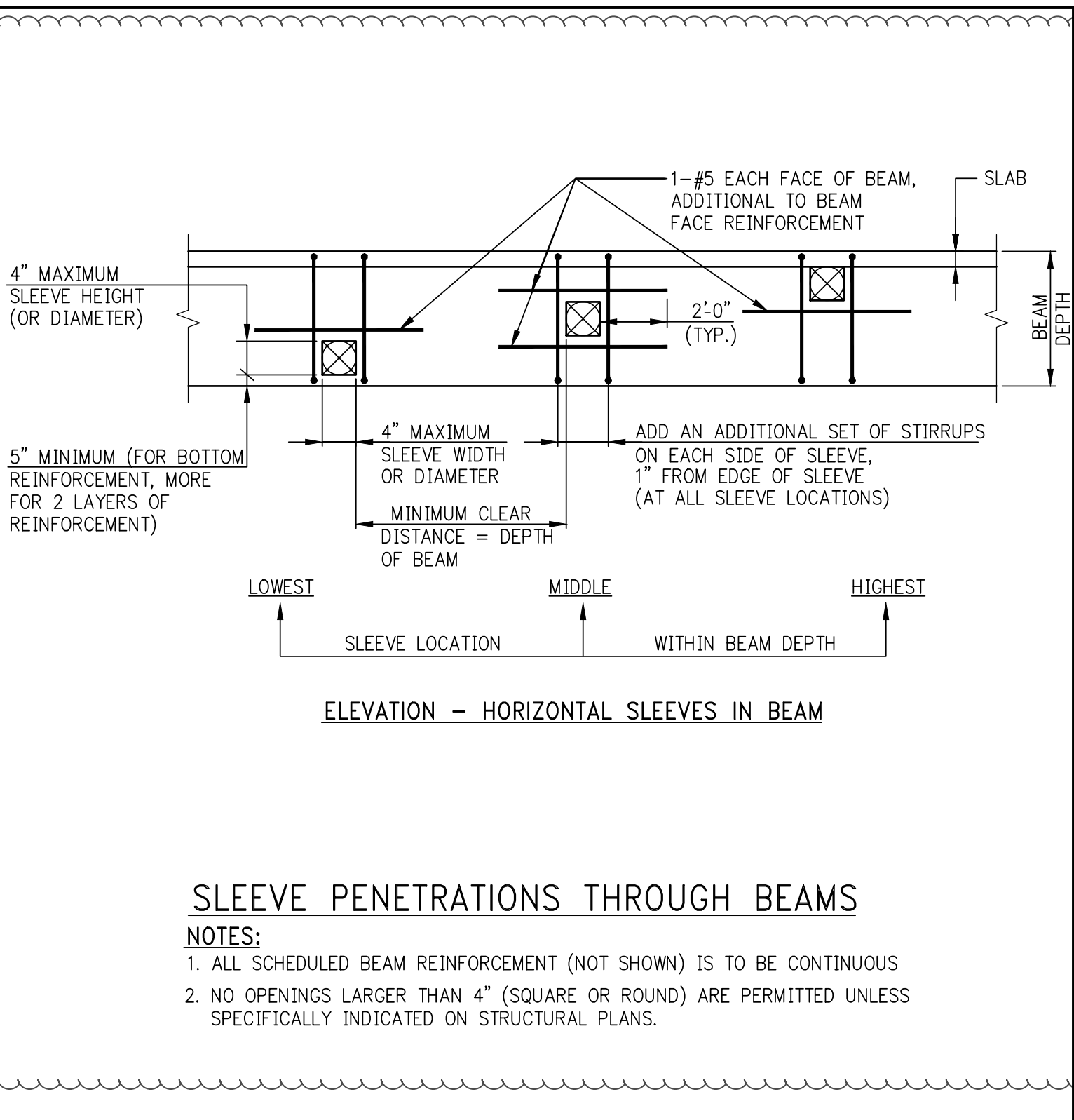
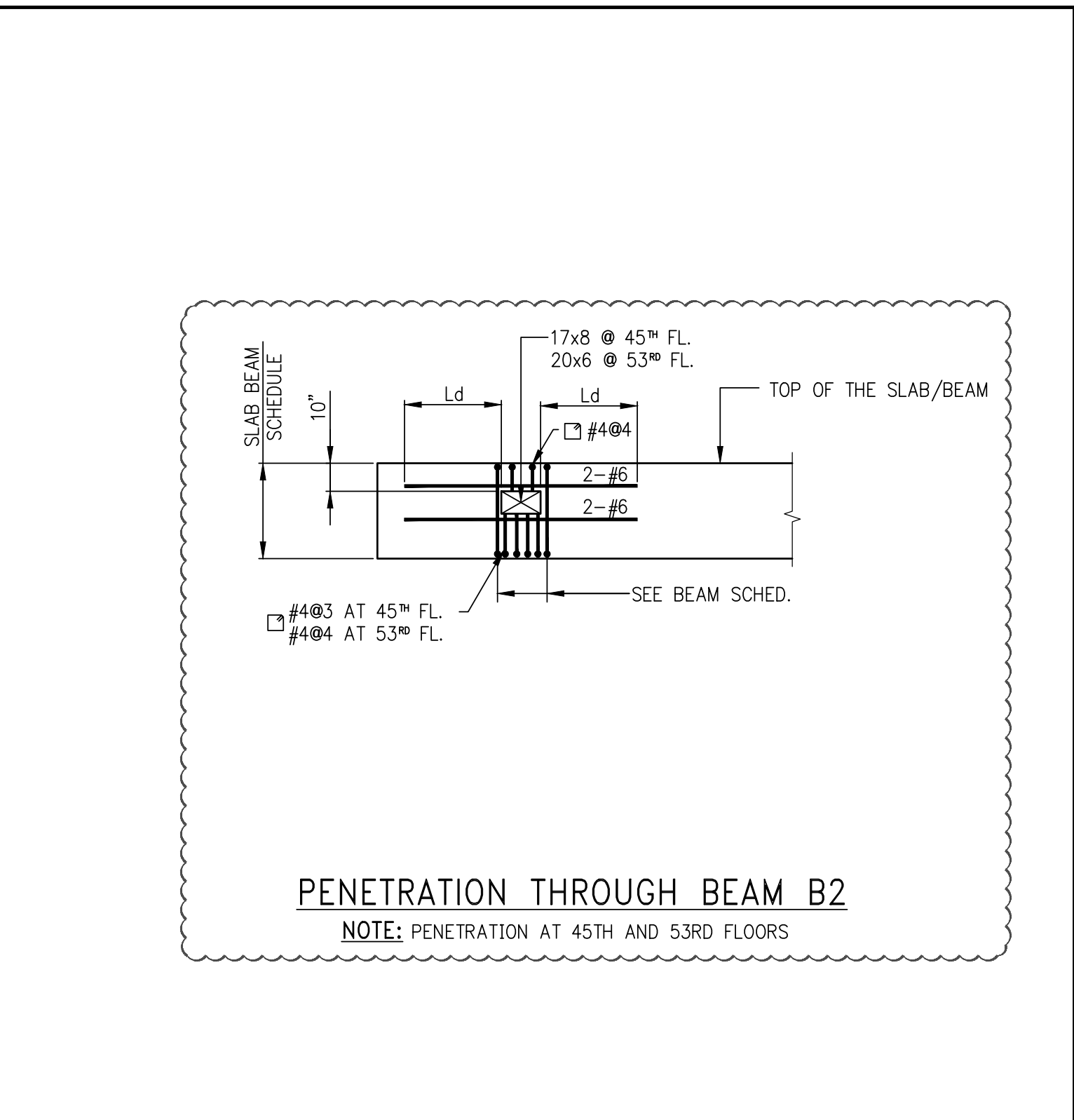
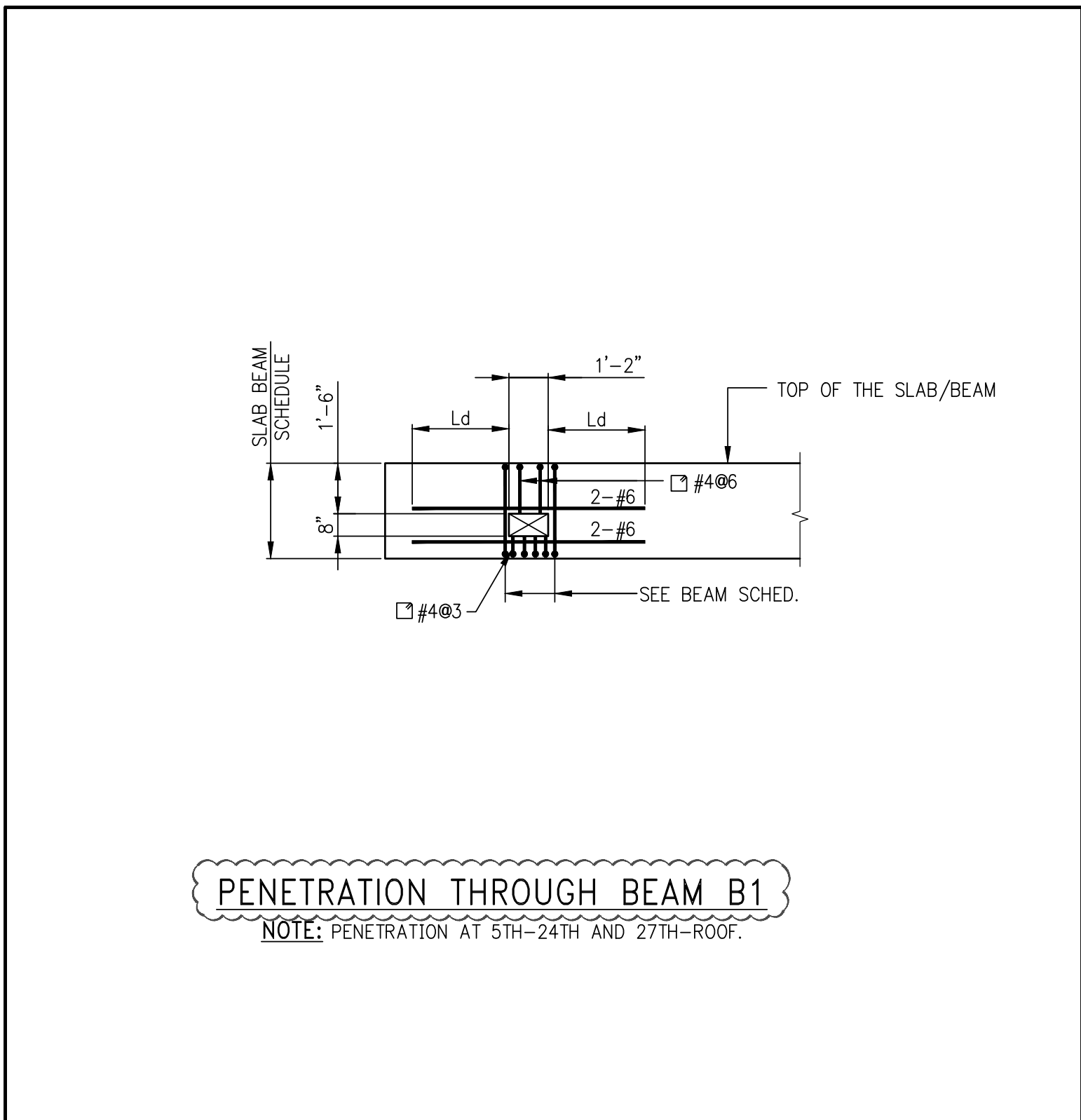
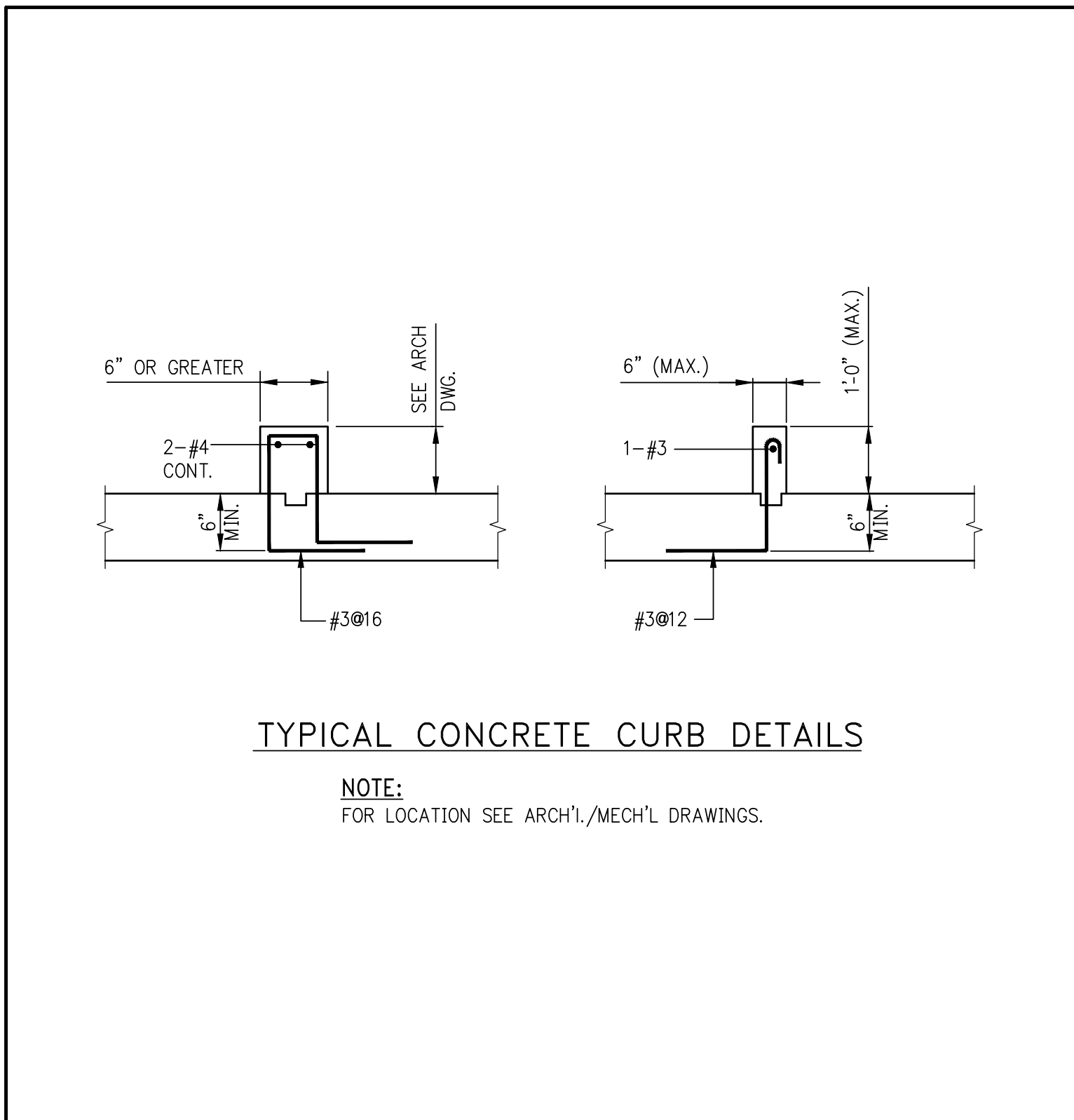
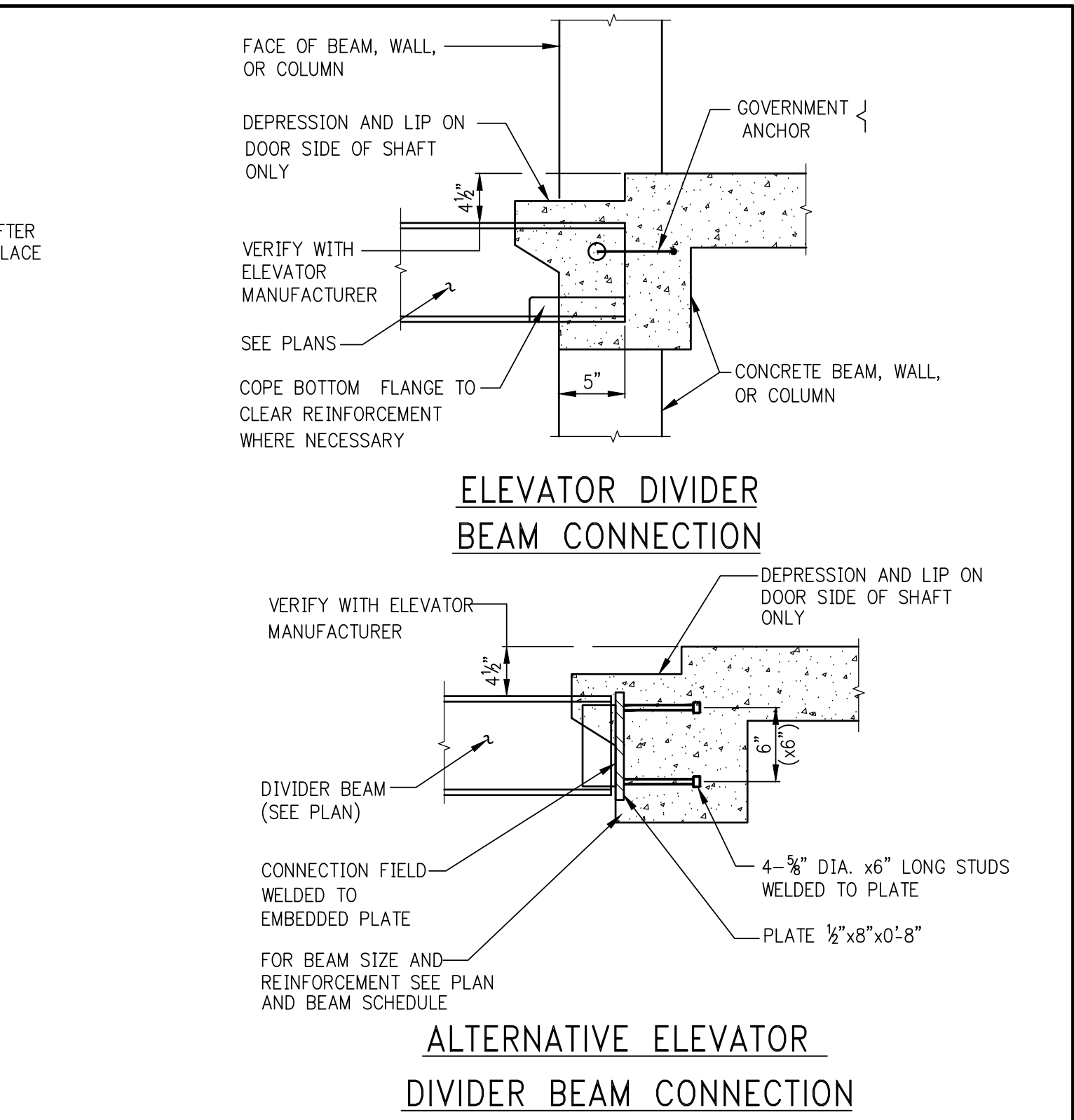
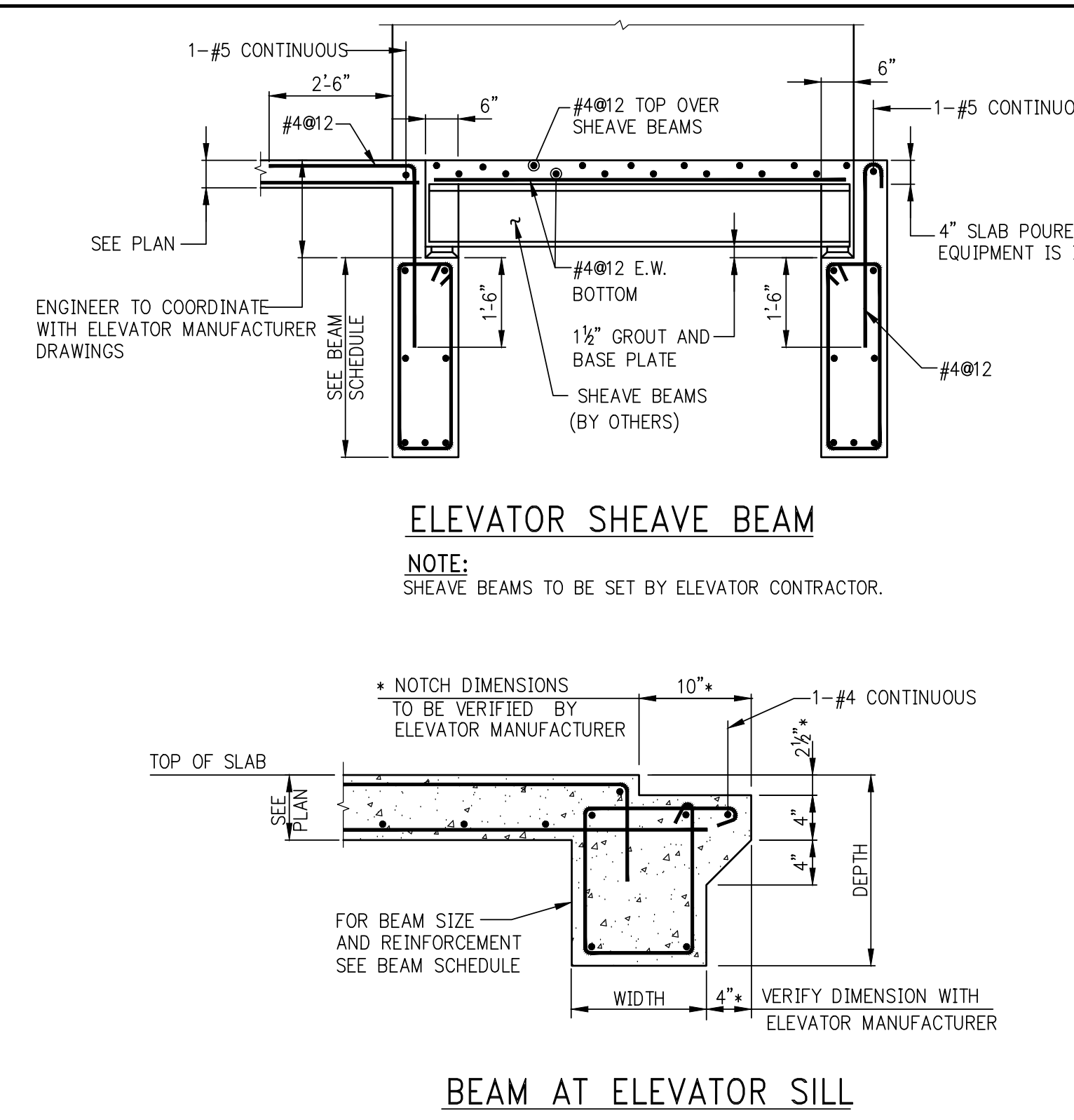
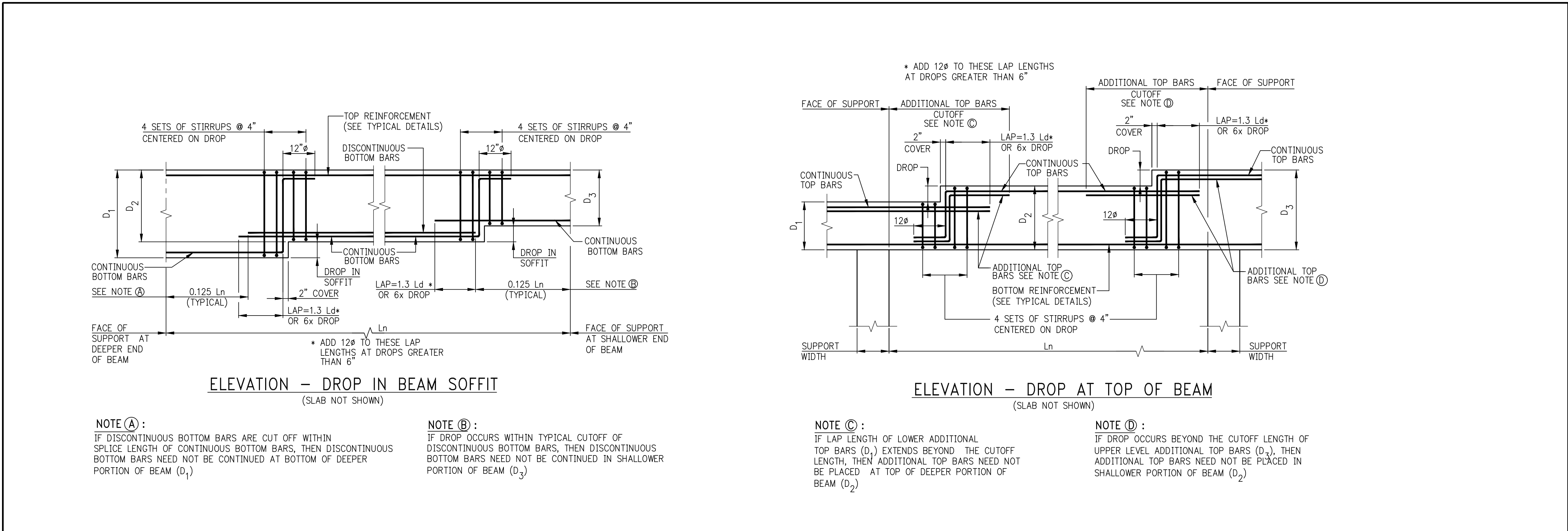
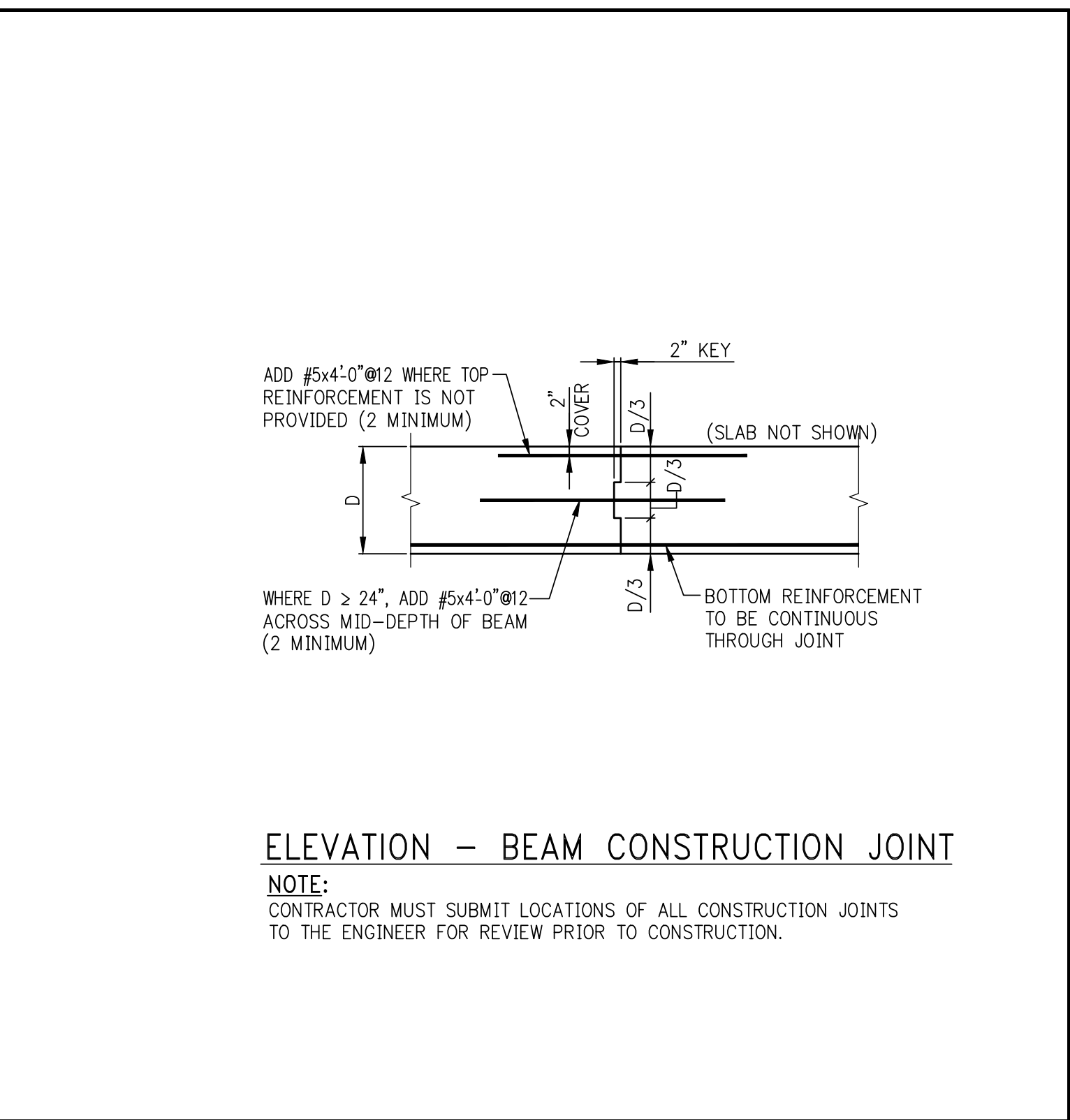
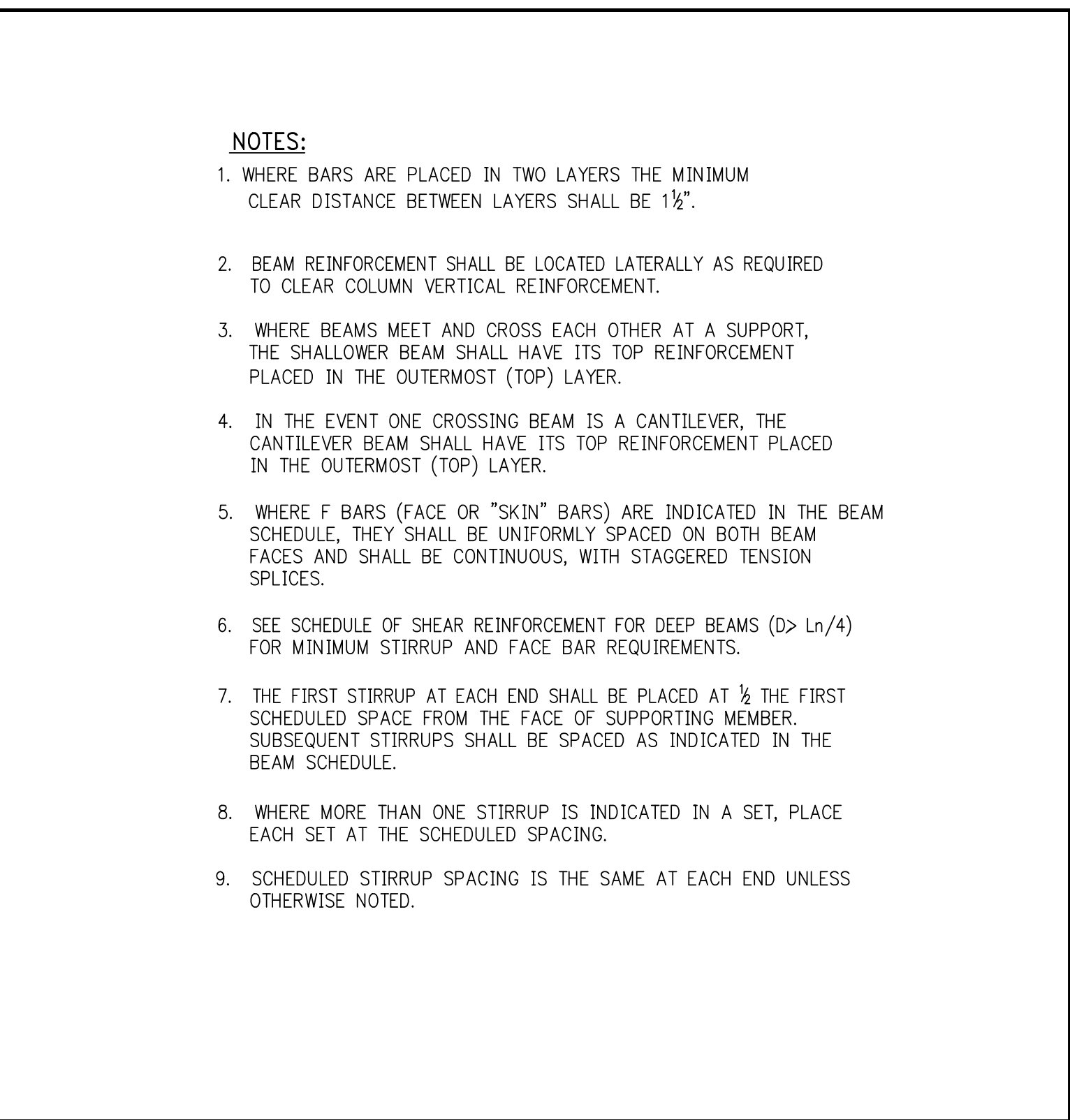
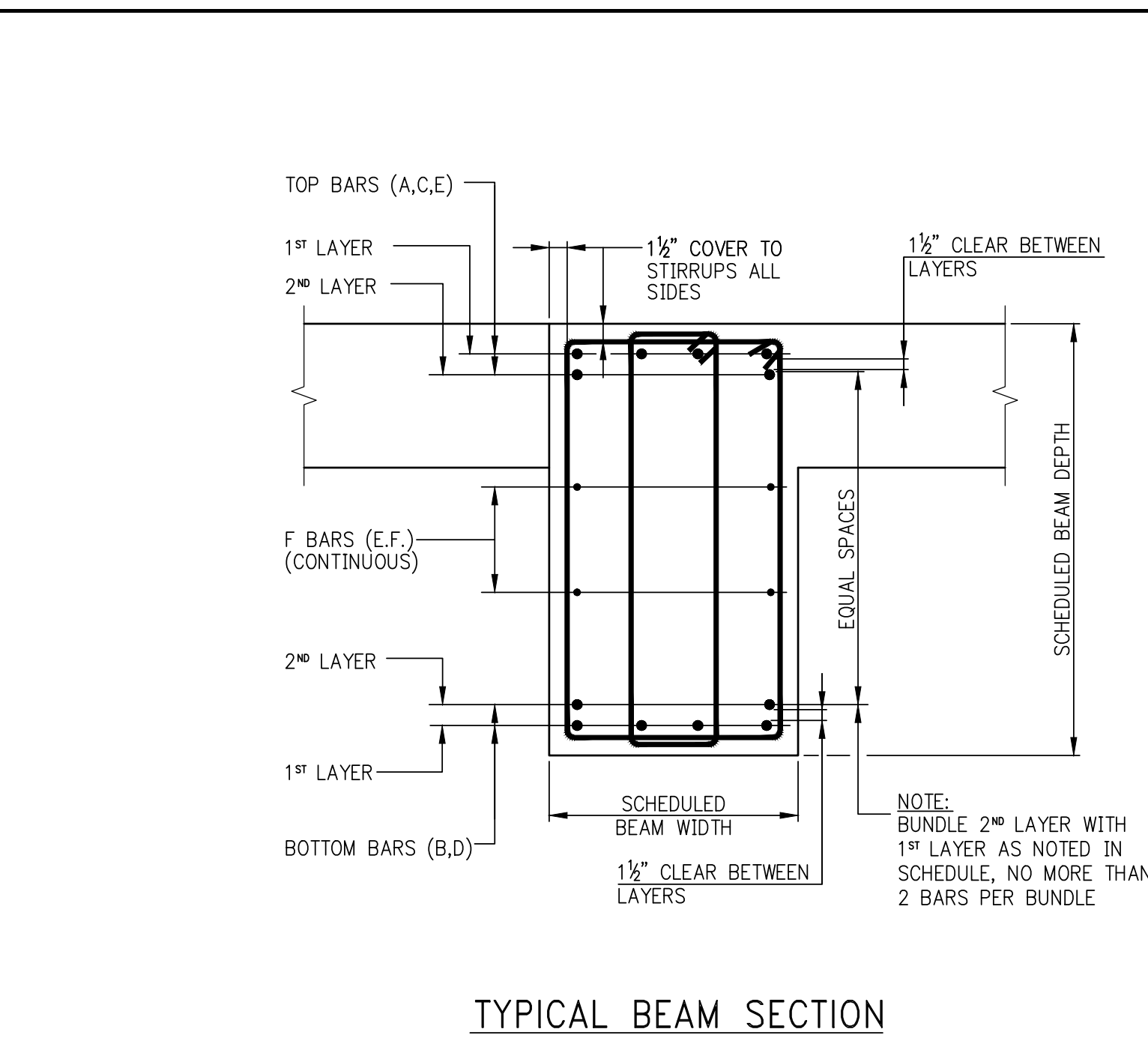
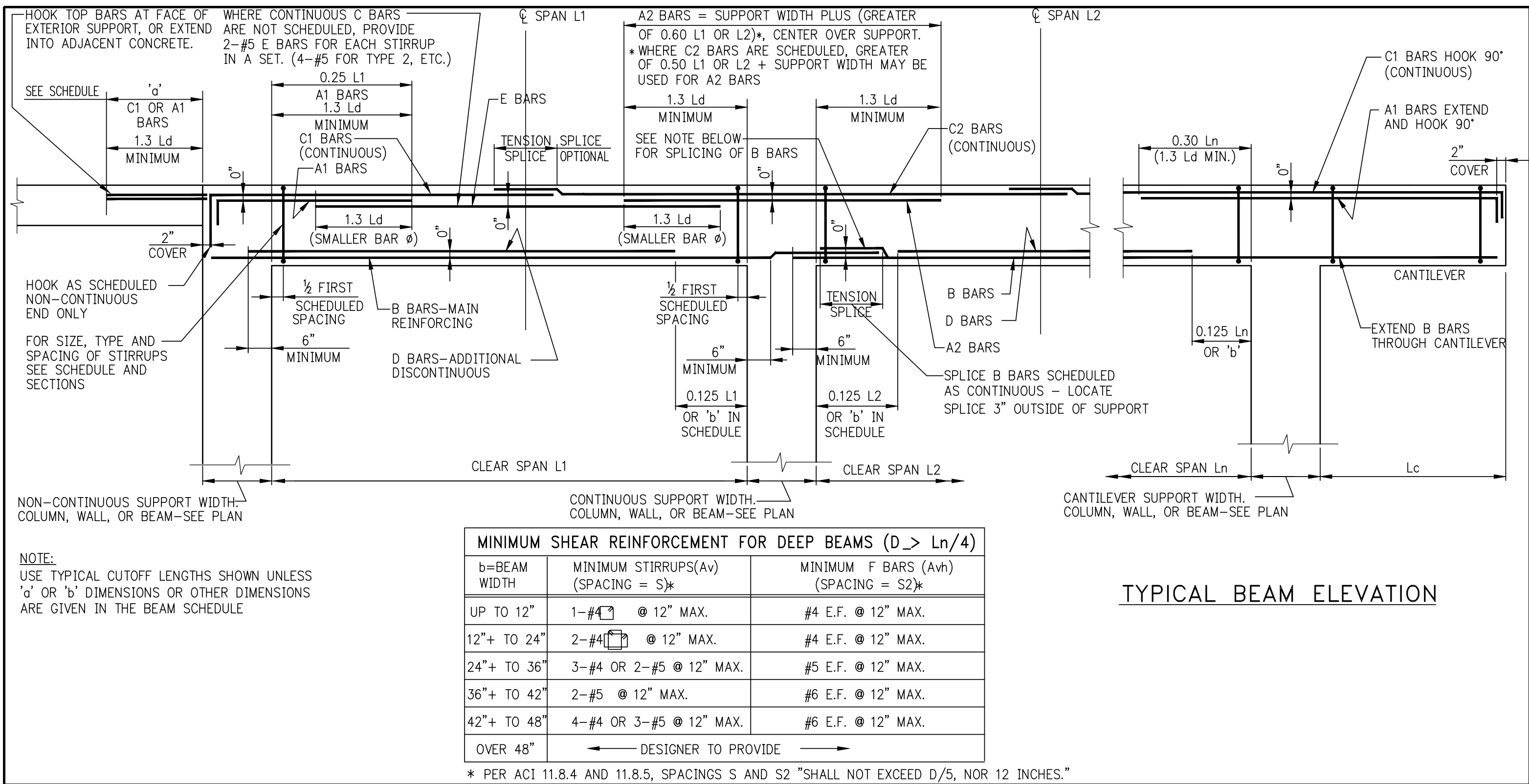
INDICATES CHANGES IN HELP OF COLUMN.

INDICATES ADDITIONAL LOAD FROM PICK-UP BEAM OR SLAB.

SPACING AND REINFORCEMENT LENGTH SHOWN IN S-992 SHALL BE MULTIPLIED BY 1.25 FOR GRADE 75.

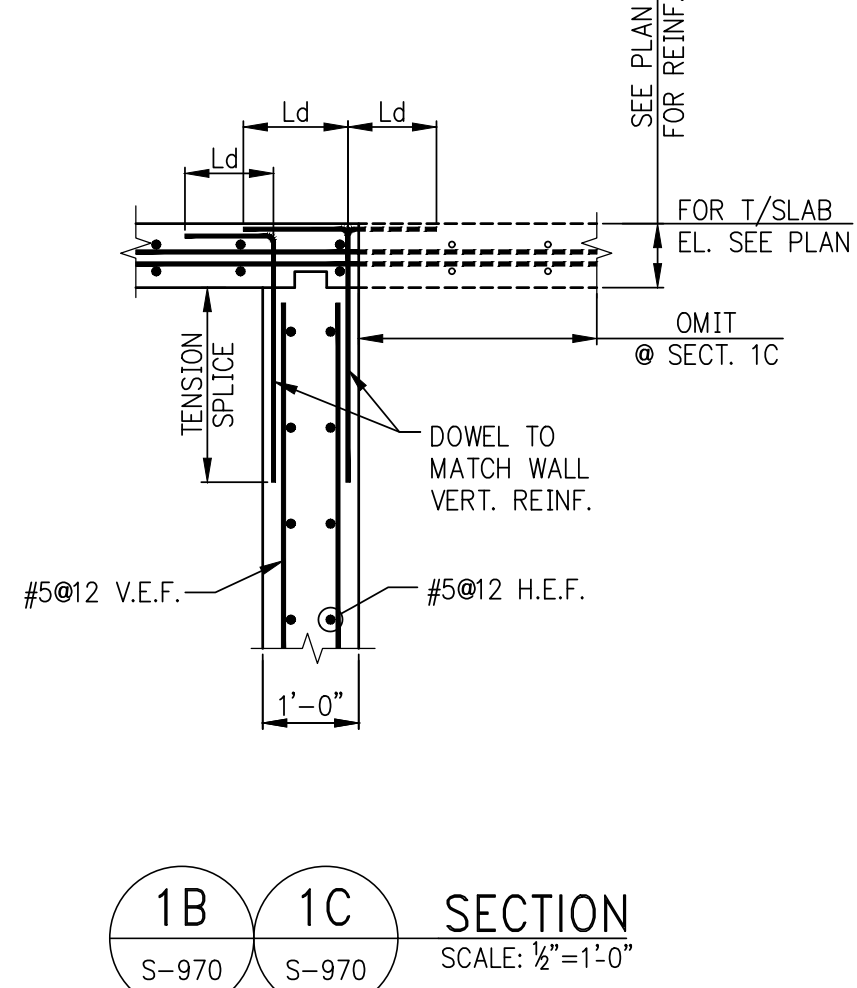
NOTES		
11	03-30-2018	BULLETIN 4
10	05-19-2017	BULLETIN 2
9	11-14-2016	BULLETIN 1B
8	07-01-2016	BULLETIN 1
7	03-24-2016	ISSUED FOR CONSTRUCTION
6	1-15-2016	95% CD
5	11-13-2015	90% CD
4	09-29-2015	75% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% DD
NO. DATE		REVISION
CLIENT		
<b>F O R T I S</b> <b>Property Group, LLC</b> 45 Main Street, Suite 800 Brooklyn, NY 11201 T 718.907.7719 F 718.907.8718		
<div style="display: flex; align-items: center;"> <div style="width: 10%; height: 100px; background-color: black; margin-right: 10px;"></div> <div> <h1 style="margin: 0;">GHW</h1> <h2 style="margin: 0;">Goldstein, Hill &amp; West Architects, LLP</h2> <p style="margin: 0;">11 Broadway, Suite 1700 New York, NY 10004 T 212.213.8007 F 212.686.1754</p> </div> </div>		
<p><b>WSP</b></p> <p><b>STRUCTURAL ENGINEERS</b></p> <p>228 East 45th Street New York, NY 10017 T 212.687.9888 F 646.587.5555</p>		
<p><b>WSP</b></p> <p><b>MECHANICAL ENGINEERS</b></p> <p>512 Seventh Avenue New York, NY 10018 T 212.532.9600 F 212.689.7489</p>		
<p><b>FRANK SETA &amp; ASSOCIATES</b></p> <p><b>BUILDING ENVELOPE &amp; WATERPROOFING</b></p> <p>224 West 30th Street, Suite 206 New York, NY 10001 T 212.465.1600 F 212.465.1635</p>		
<p><b>JENKINS &amp; HUNTINGTON</b></p> <p><b>ELEVATOR CONSULTANTS</b></p> <p>1251 Avenue of the Americas New York, NY 10020 T 212.696.1818 F 212.696.4528</p>		
<p><b>S. RUSSELL GROVES</b></p> <p>210 11th Avenue, Suite 502 New York, NY 10001 T 212.929.5221 F 212.929.4463</p>		
PROJECT		
<h1 style="margin: 0;">one seaport</h1> <h2 style="margin: 0;">161 Maiden Lane</h2> <p style="margin: 0;">New York, NY (Between South Street &amp; Front Street)</p>		
DOB SCAN		
DOB STAMPS & SIGNATURES		
DWG TITLE		
<h2 style="margin: 0;">COLUMN SCHEDULE</h2>		
SEAL & SIGNATURE 		DATE: JANUARY 6, 2014 PROJECT #: 1310880 SCALE: N.T.S. DWG #: S-950.02
CAD FILE: 17177		NO FILE



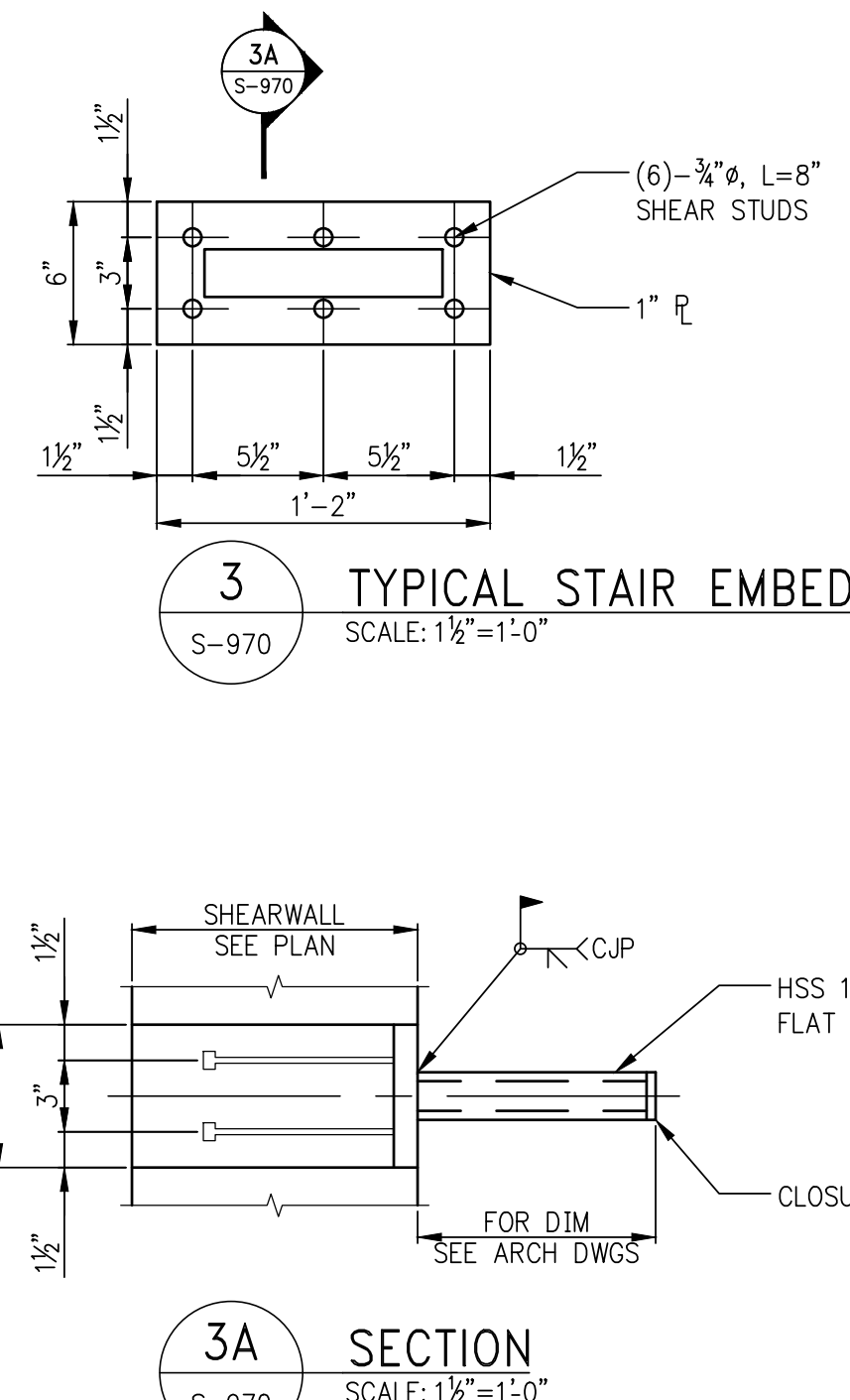


Project information and details, including client name (FORTIS Property Group, LLC), project title (TYPICAL SUPERSTRUCTURE DETAILS 1), and contact information for the engineering firm (WSP STRUCTURAL ENGINEERS).





NOTE:  
FOR BALANCE OF INFORMATION SEE  
SECTION 1 ON S-970



3A SECTION  
SCALE: 1 1/8"=1'-0"



12	03-30-2018	BULLETIN #4
11	05-19-2017	BULLETIN 2
10	01-27-2017	BULLETIN 1C
9	11-14-2016	BULLETIN 1B
8	07-01-2016	BULLETIN 1A
7	03-24-2016	ISSUED FOR CONSTRUCTION
6	1-15-2016	95% CD
5	11-13-2015	90% CD
4	09-29-2015	75% CD
3	07-31-2015	60% CD
2	05-29-2015	30% CD
1	04-24-2015	100% DD
NO.	DATE	REVISION

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PROJECT

one seaport  
161 Maiden Lane  
New York, NY  
(Between South Street & Front Street)

Roxane Turigoth, RA  
R. Turigoth  
Buildings  
APPROVED  
submitted on 1/1/2017  
Date: 1/1/2017  
NYC Development Hub

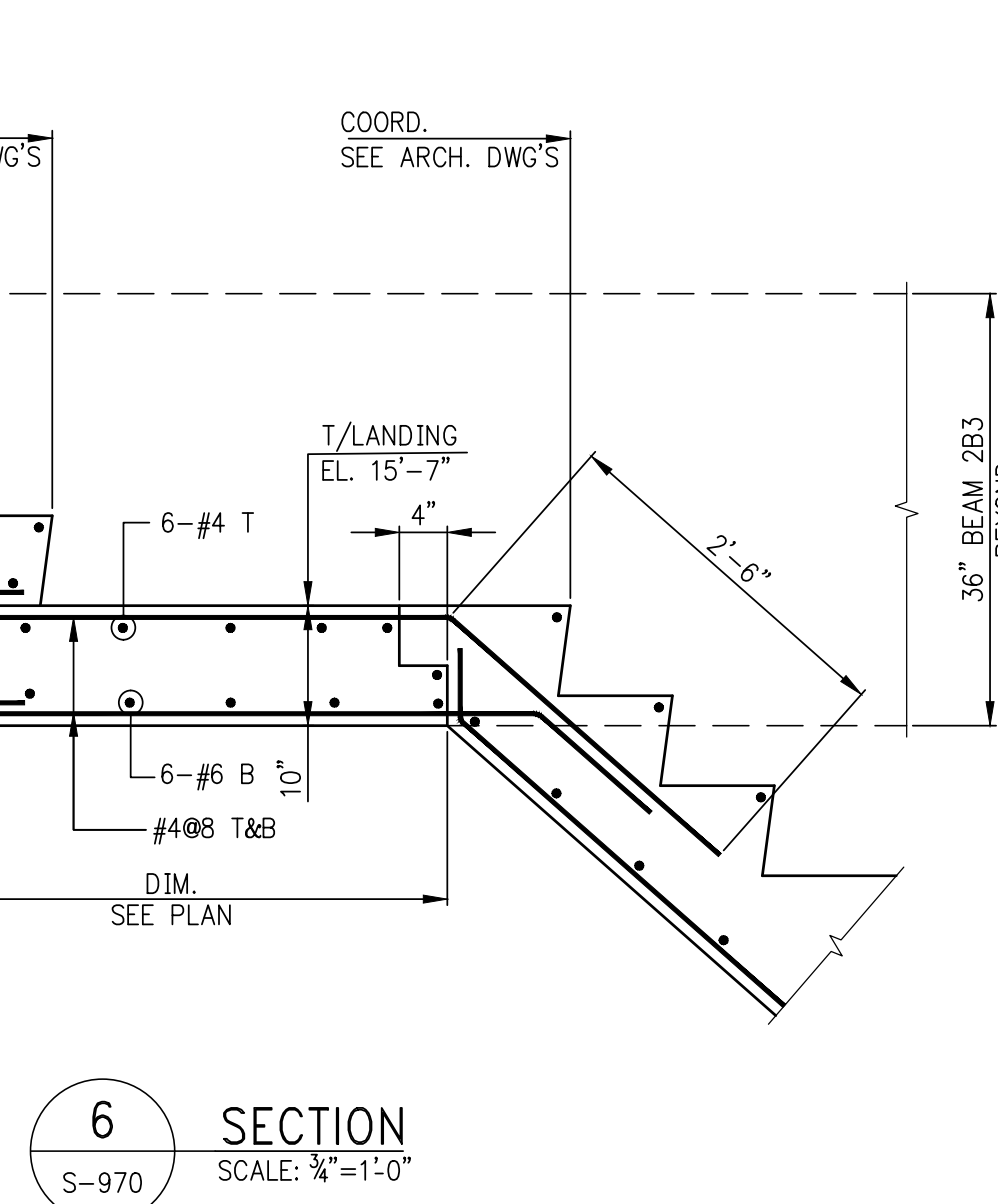
SUPERSTRUCTURE DETAILS

SCALE: AS NOTED

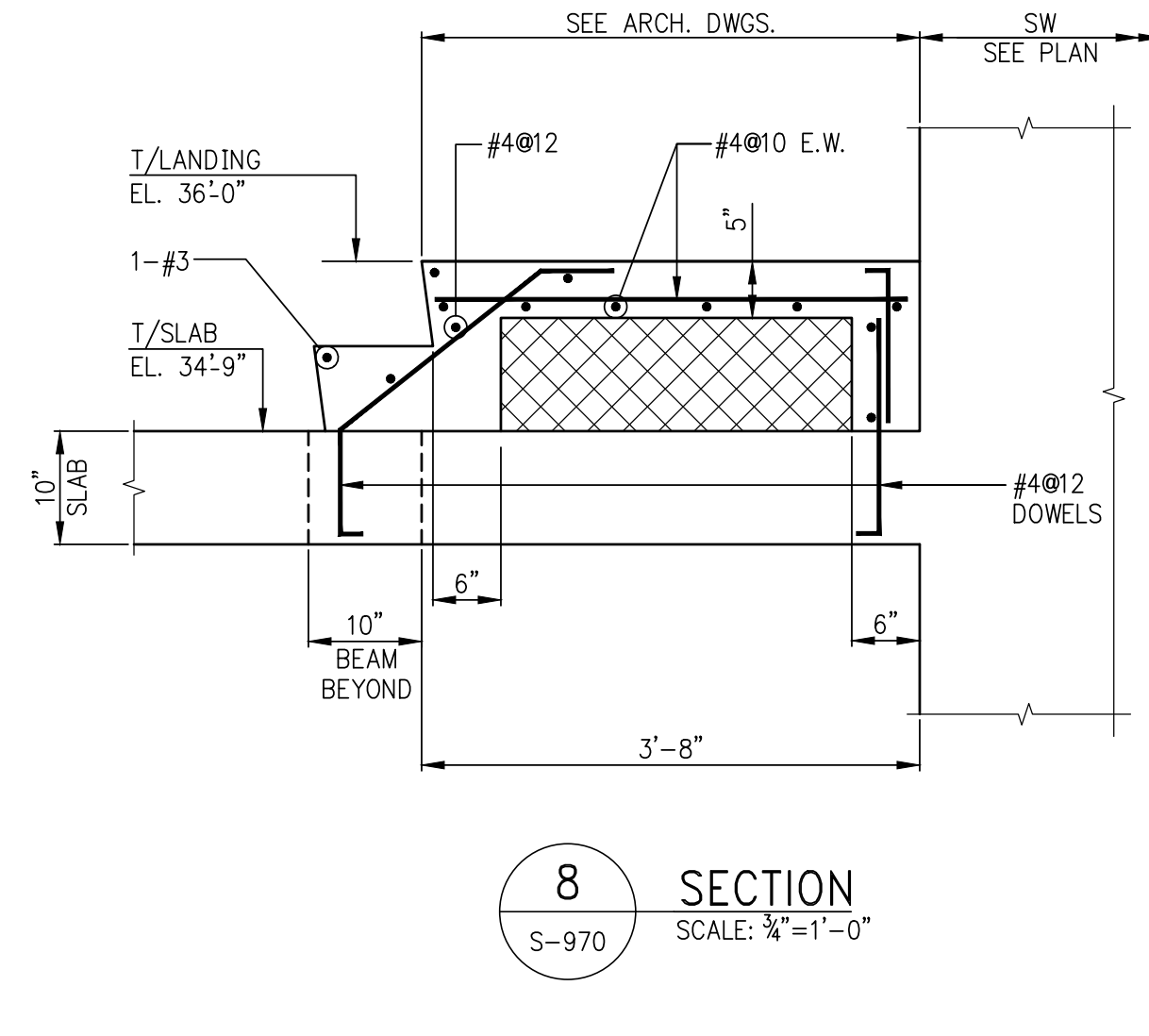
DWG #:

8 070 02

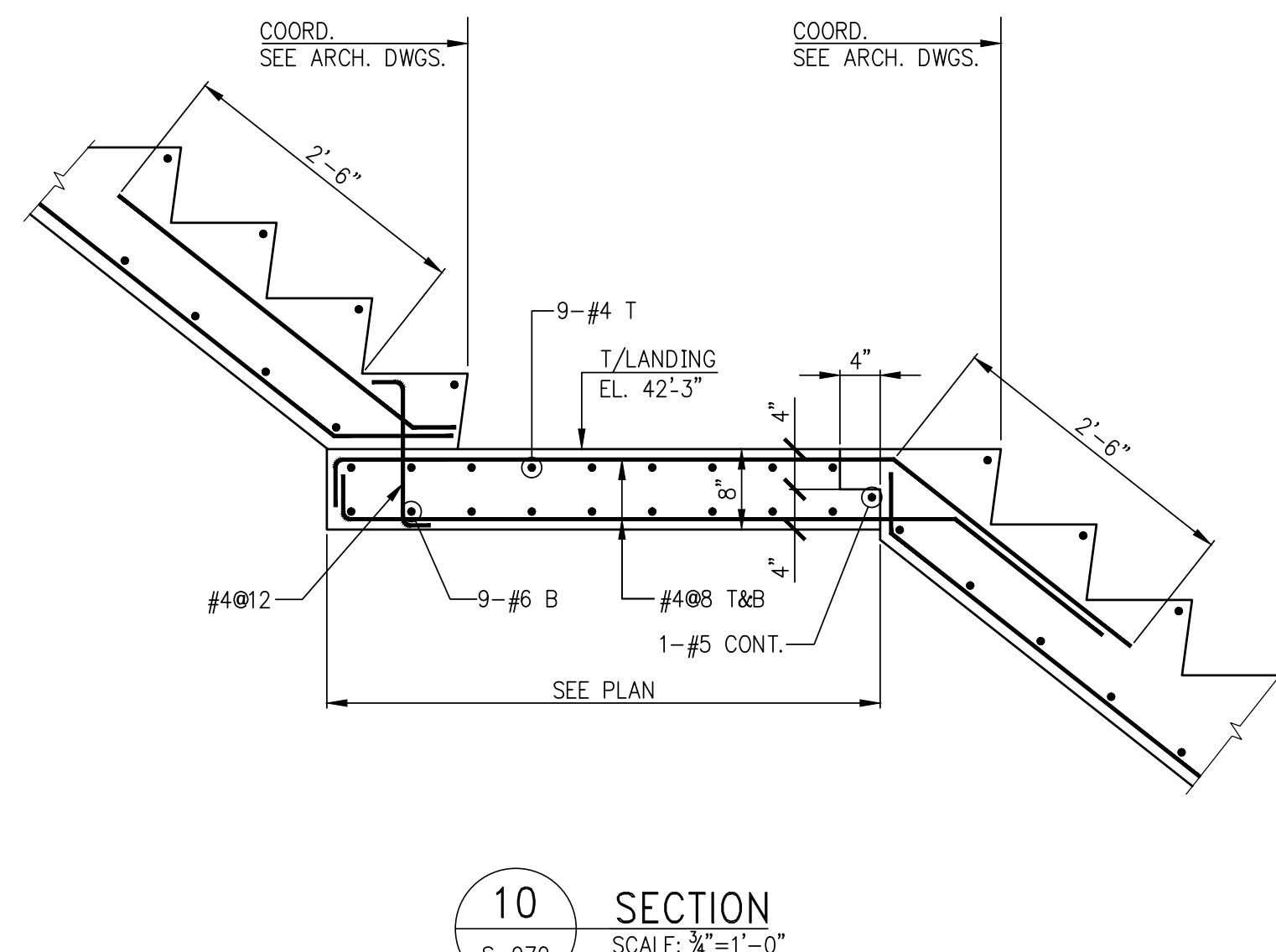
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SECTION  
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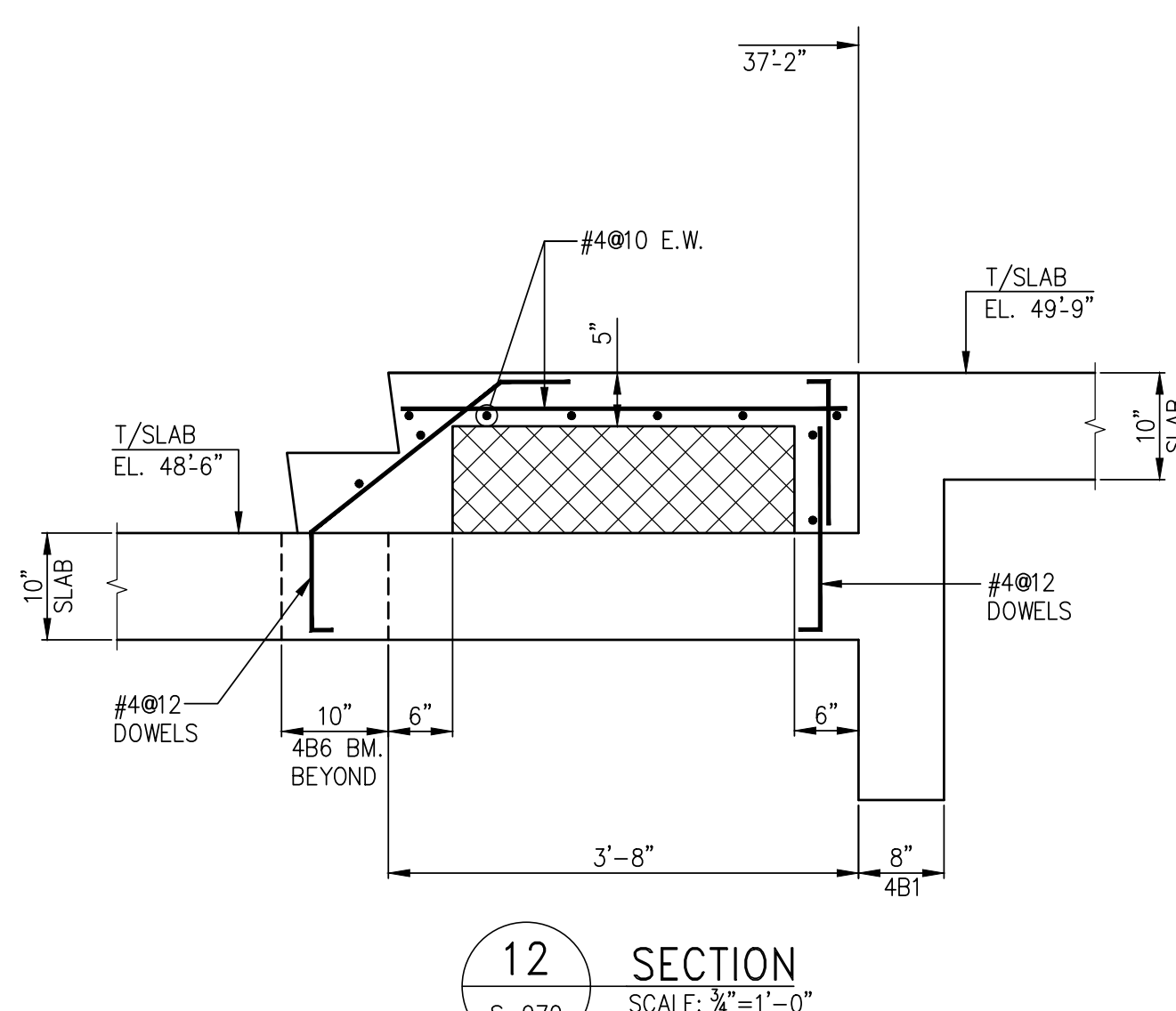
S-970



SECTION  
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**NOTE:**

1. FOR STAIR REINFORCEMENT SEE TYPICAL DETAILS ON DWG. S-980.

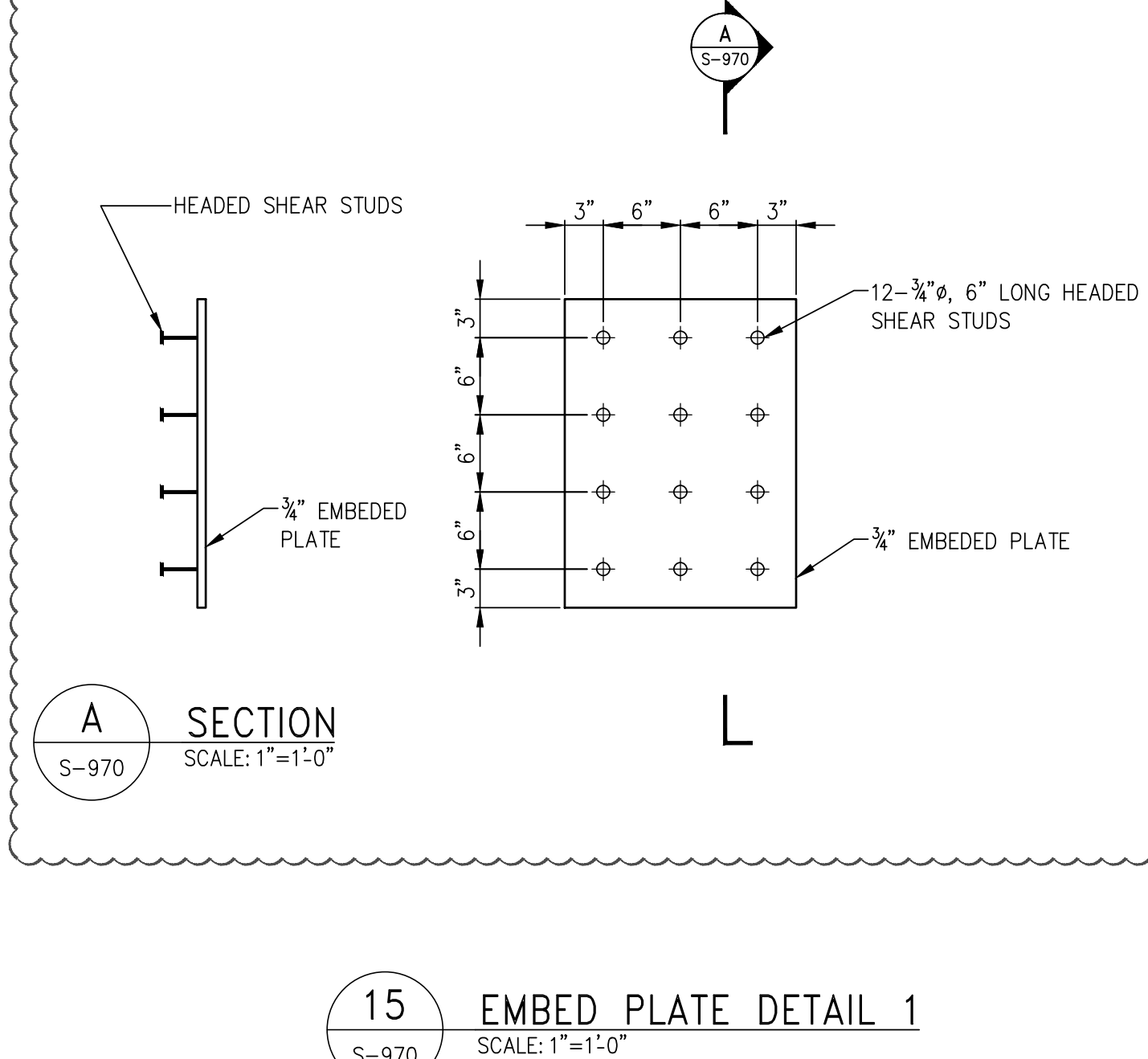


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5-970



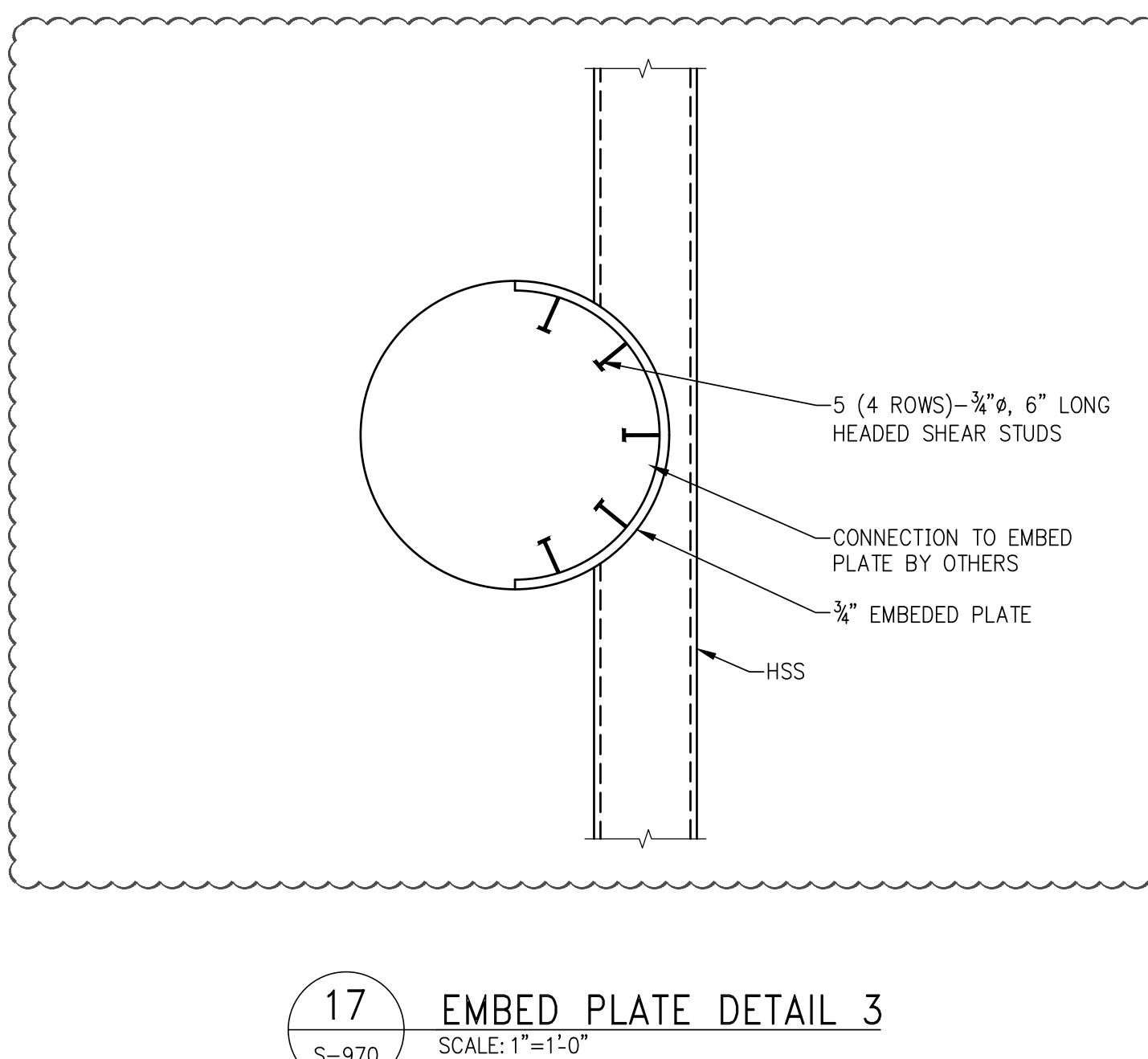
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SECTION  
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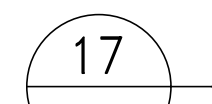
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S-970 SCALE: 1"=1'-0"



16 E

(S-970) SCALE: 1"=1'-0"



(S-970) SCALE: 1"=1'-0"







NO.	DATE	REVISION
1	03-30-2018	BULLETIN #4

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PROJECT  
**one seaport**  
161 Maiden Lane  
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(Between South Street & Front Street)

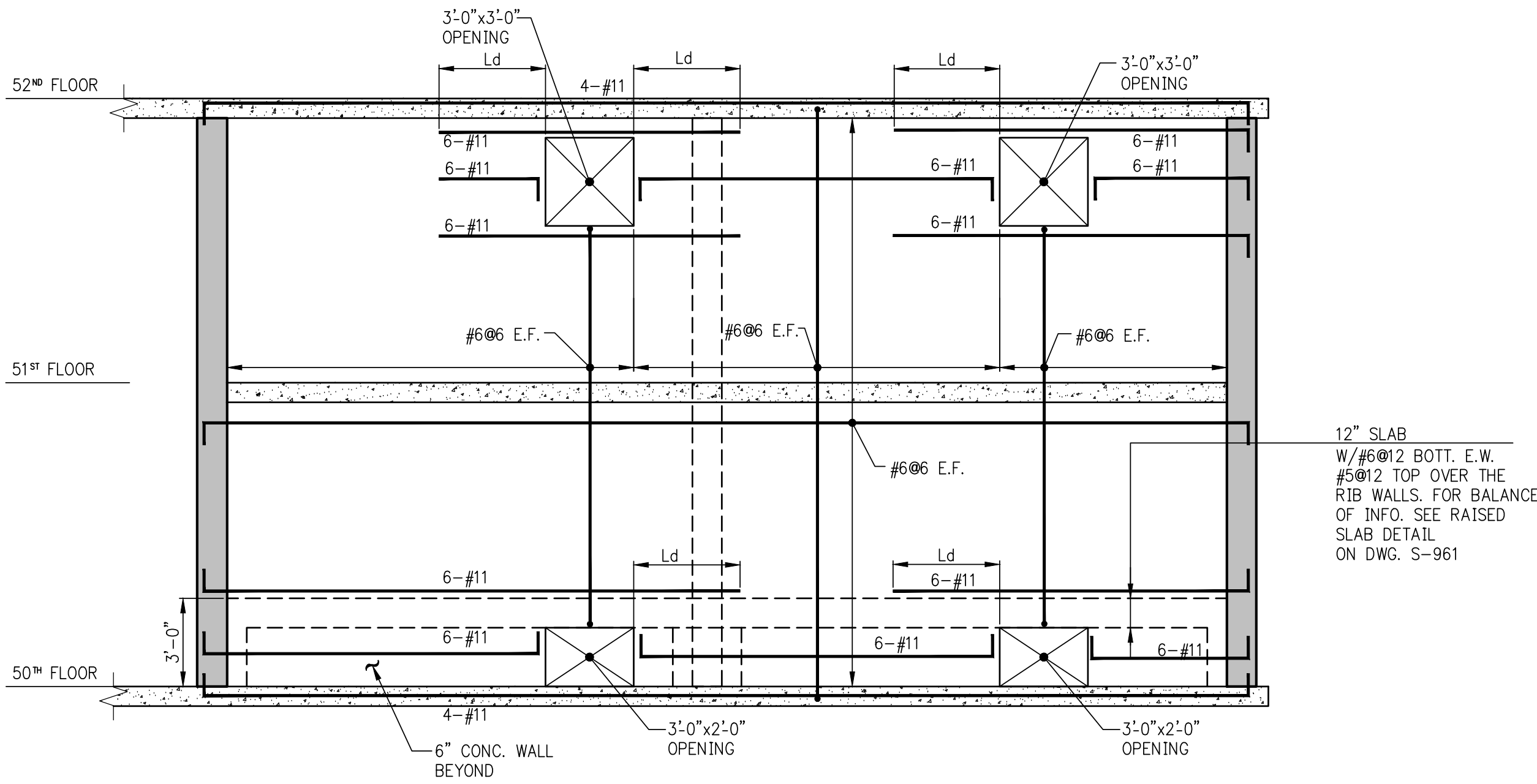
DOB SCAN

DOB STAMPS & SIGNATURES

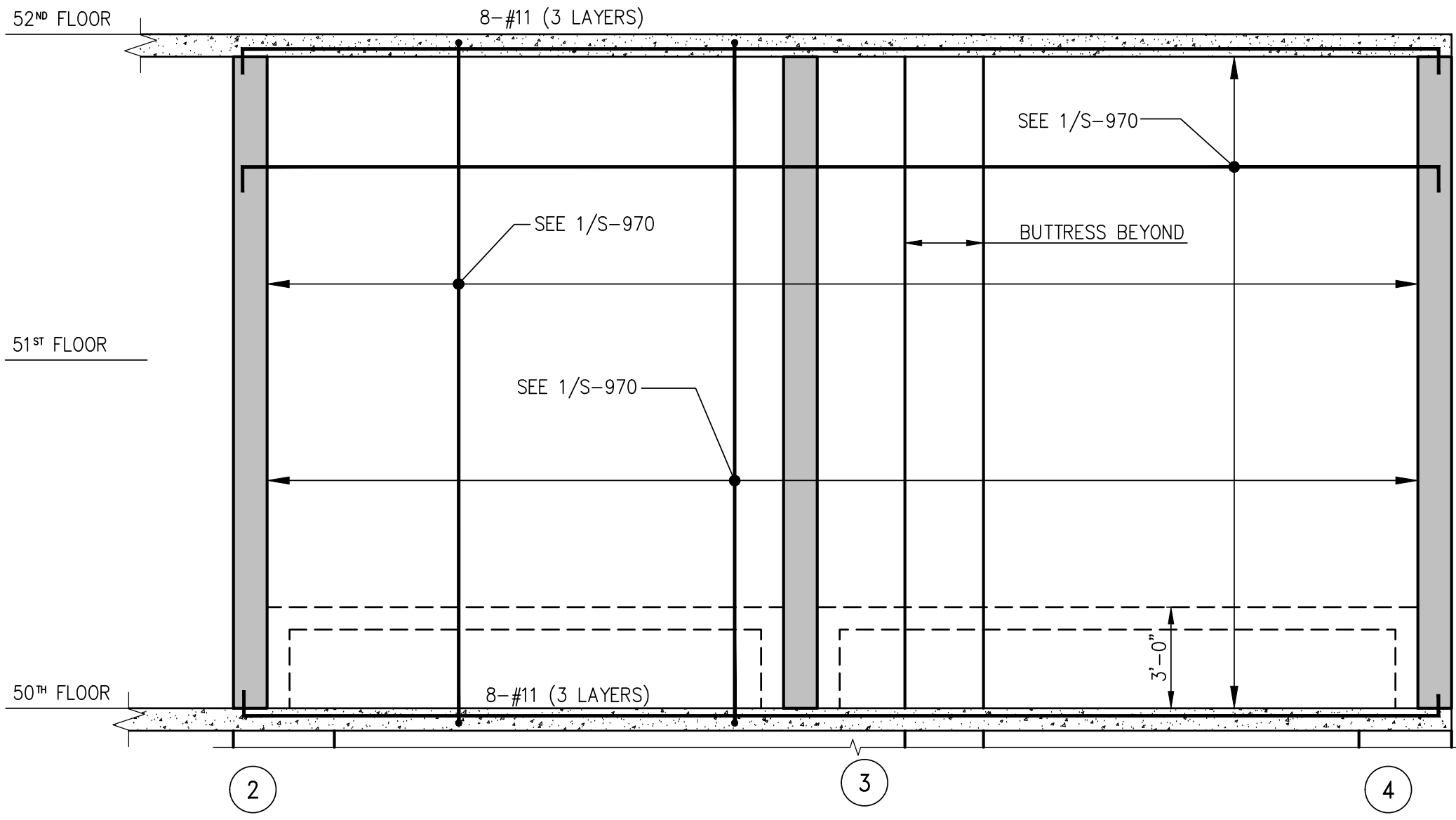


DWG TITLE  
**SHEARWALL ELEVATIONS 6**

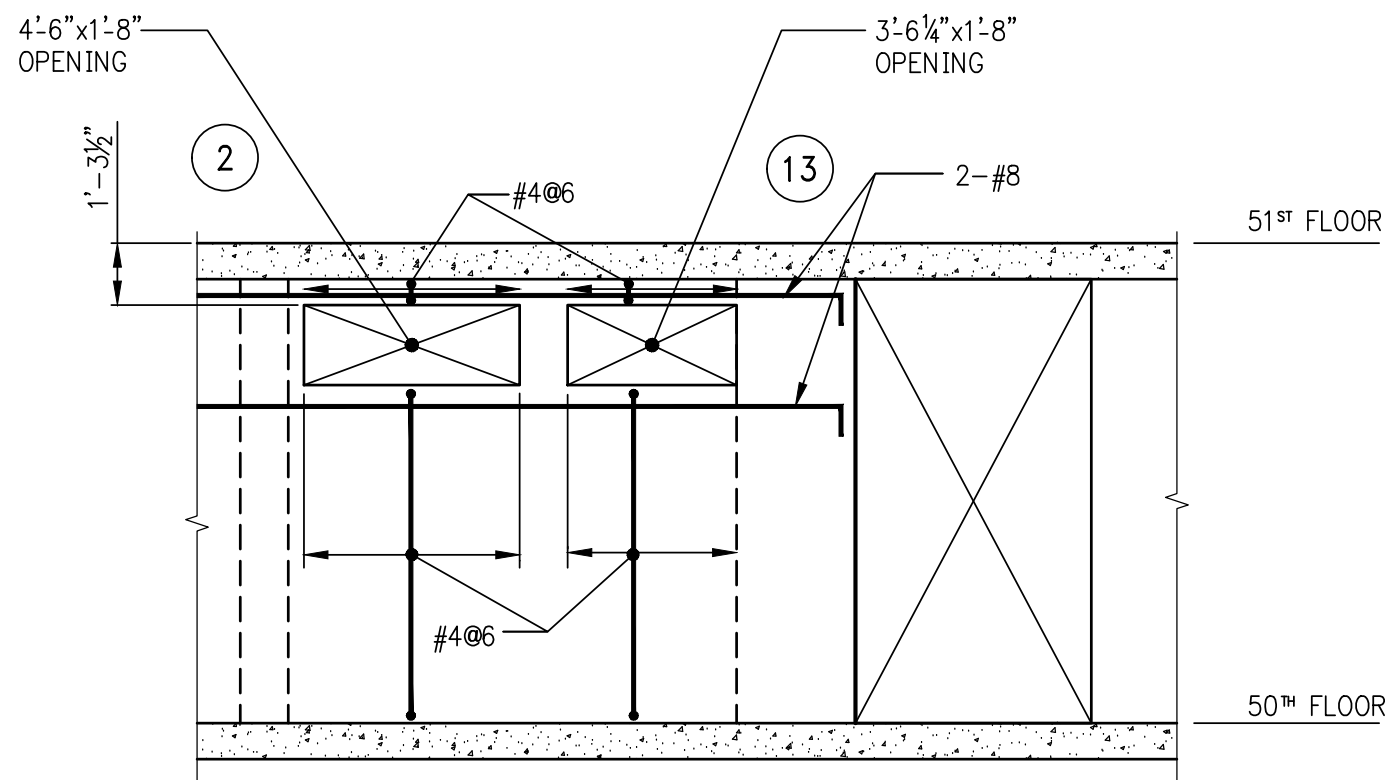
SEAL & SIGNATURE	DATE: JANUARY 6, 2014
	PROJECT #: 1310880
	SCALE: AS SHOWN
	DWG #: <b>S-976.00</b>
CAD FILE:	# OF



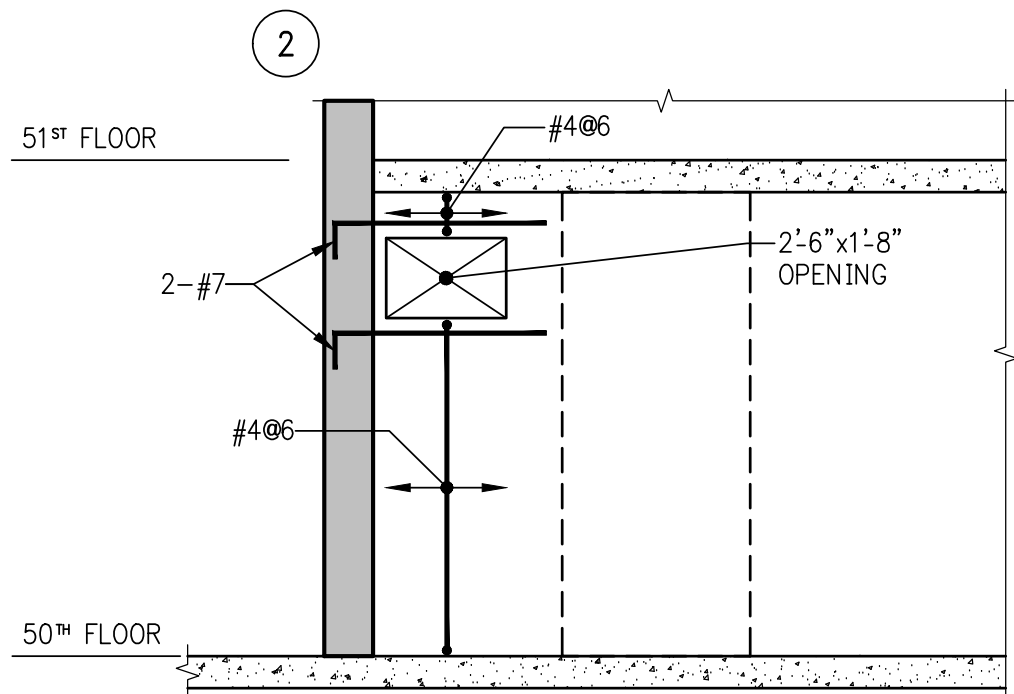
1 FIRE TANK ELEVATION  
SCALE: 3/8"=1'-0"



2 FIRE TANK ELEVATION  
SCALE: 3/8"=1'-0"

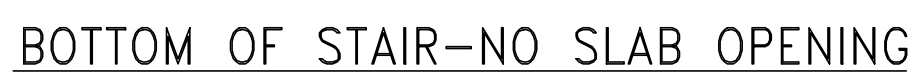
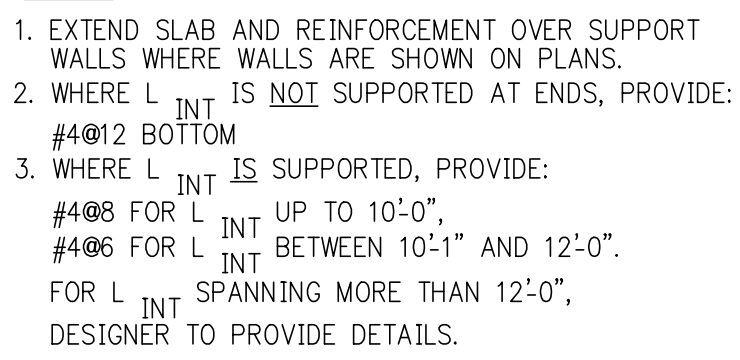


3 FIRE TANK ELEVATION  
SCALE: 3/8"=1'-0"



4 ELEVATION  
SCALE: 3/8"=1'-0"





26	10½"	#5	6" O.C.



CLIENT	
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PROJECT

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New York, NY  
(Between South Street & Front Street)

DOB SCAN

## DOB STAMPS & SIGNATURES



DWG TITLE
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## TYPICAL STAIR DETAILS

SEAL &amp; SIGNATURE

DATE: JANUARY 6, 2014

PROJECT #: 1310880

SCALE: AS NOTED

DWG #:  
S-980.02

CAD FILE:

\* OF