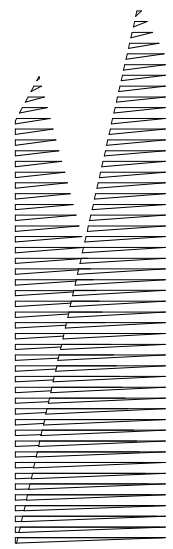


HUDSON YARDS -  
TOWER C

501 WEST 30TH STREET  
NEW YORK, NY



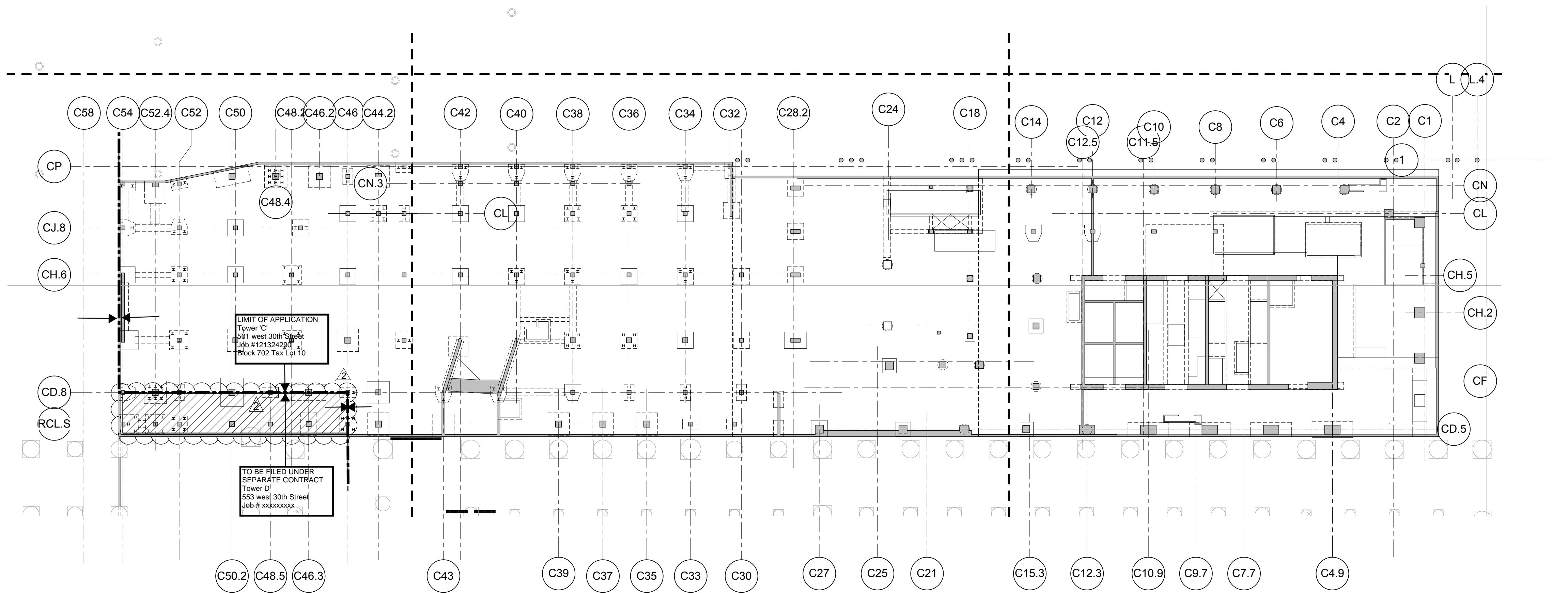
Client  
Related Companies  
60 Columbus Circle  
New York, NY 10023  
TEL: 212.801.1000 FAX: XXX.XXX.XXXX

Oxford Properties Group  
320 Park Avenue, 17th Floor  
New York, NY 10022  
TEL: 212.986.7514 FAX: 212.986.7510

Construction Manager  
Construction Manager Name  
Address  
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Kohn Pedersen Fox Associates  
PC Architects & Planning Consultants  
11 West 42nd Street  
New York, New York 10036  
TEL: 212.977.6500 FAX: 212.956.2526  
Structural Engineer  
Thornton Tomasetti, Inc.  
51 Madison Avenue  
New York, NY 10010  
TEL: 917.661.7800 FAX: 718.661.7801

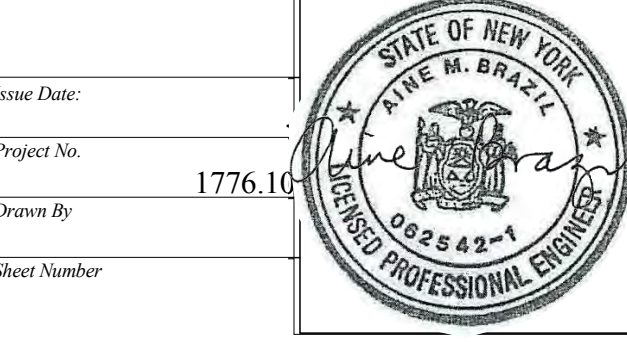
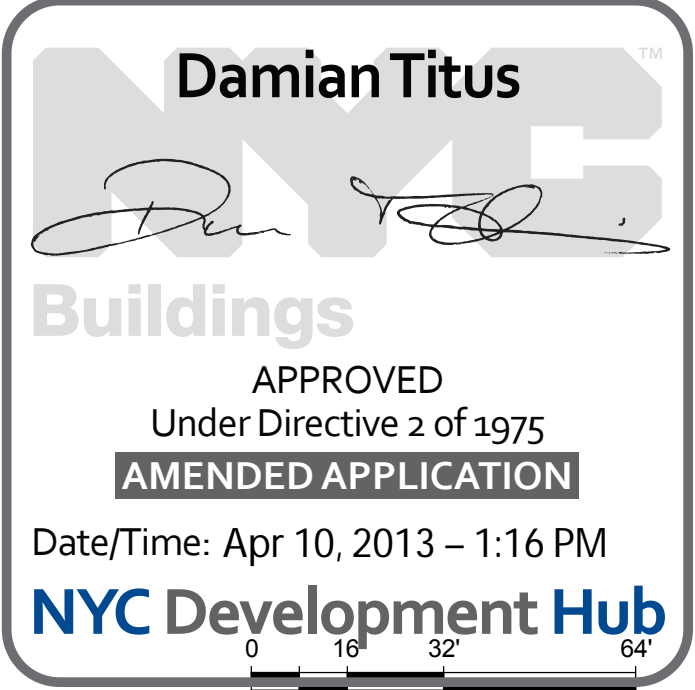
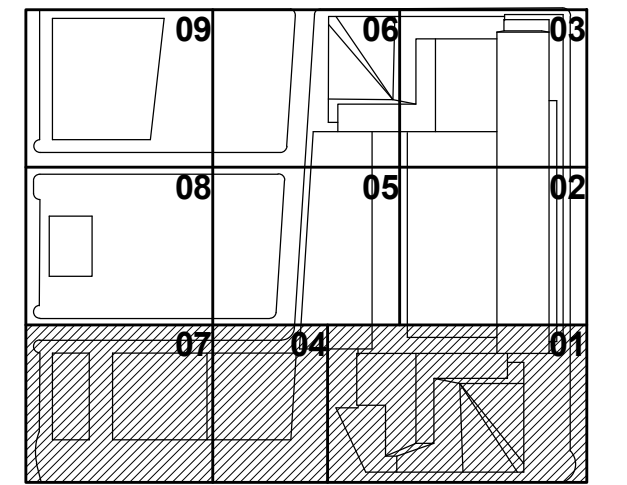
Mechanical, Electrical, Plumbing, Fire Protection  
Jarvis Baum & Bolles Consulting Engineers  
80 Pine Street  
New York, NY 10013  
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RE-ISSUE FOR FILING	03/18/2013
RE-ISSUE FOR FILING	03/04/2013
RE-ISSUE FOR FILING	09/19/2012

No.	Description	Date
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Key Plan



HYE-TC-SI-C100

Drawing Title

COMPOSITE PLAN  
CELLAR LEVEL ALL  
SECTORS

Drawing Number

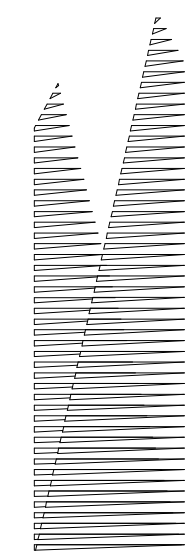
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S-004.02

SHEET 4 OF 41

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501 WEST 30TH STREET  
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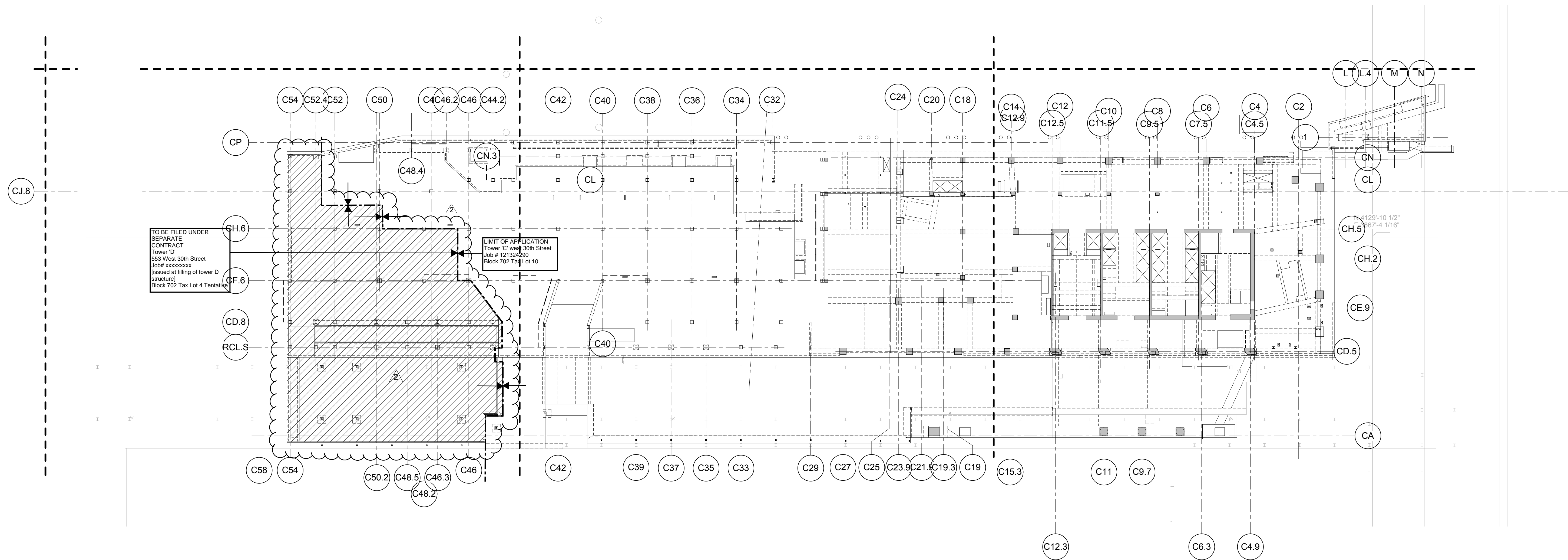
Oxford Properties Group  
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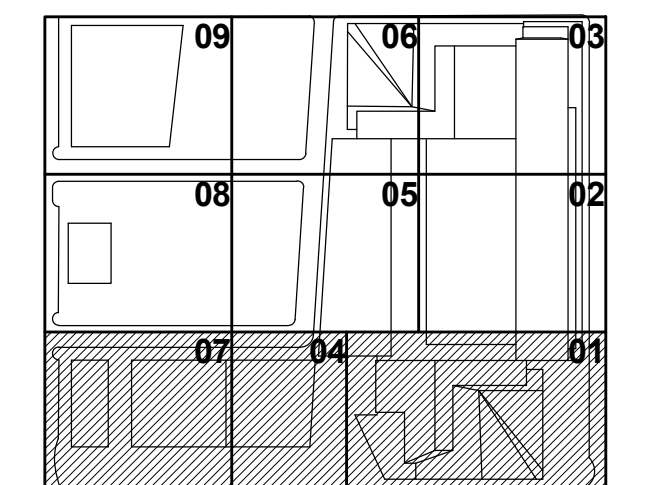
*Structural Engineer*  
Thornton Tomasetti, Inc.  
51 Madison Avenue  
New York, NY 10010  
TEL: 917.661.7800 FAX: 718.661.7801

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	RE-ISSUE FOR FILING	03/19/2013
	RE-ISSUE FOR FILING	02/04/2013
	ISSUE FOR FILING	08/19/2012
No.	Description	Date

### Key Point




Issue Date: \_\_\_\_\_

Project No. 1776.10 \_\_\_\_\_

Drawn By \_\_\_\_\_

Sheet Number \_\_\_\_\_



**HYE -TC -S1-0000**

**COMPOSITE PLAN  
GROUND FLOOR  
ALL SECTORS**

**S1-0000**

*3D-Scan Drawing Number*  
**S-005.02** SHEET 5 OF 4

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**Damian Titus**

## Buildings

APPROVED  
Under Directive 2 of 1975  
**AMENDED APPLICATION**

Date/Time: Apr 10, 2013 - 1:16 PM

NYC Development Hub

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**S1-0000**

*B-Score Drawing Number*  
**S-005.02**

SHEET 5 OF 4

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ALL SECTORS

COMPOSITE PLAN GROUND FLOOR

S1-0000



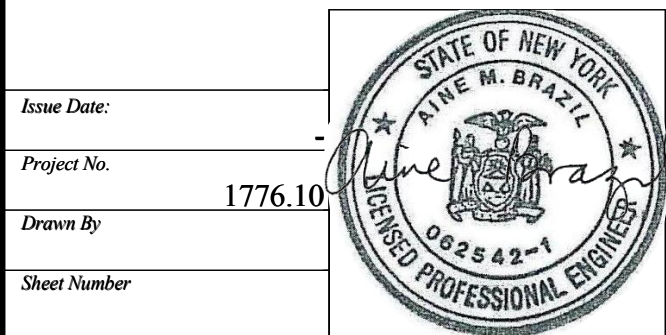
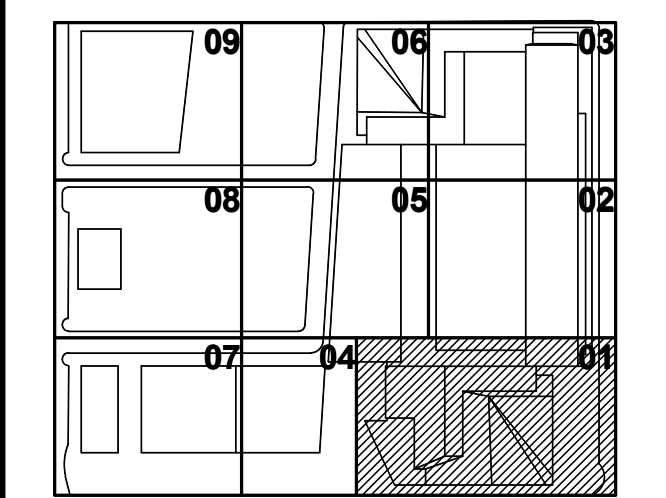
**Key Plan**





RE-ISSUE FOR FILING	03/19/2013	
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No.	Description	Date

Key Plan

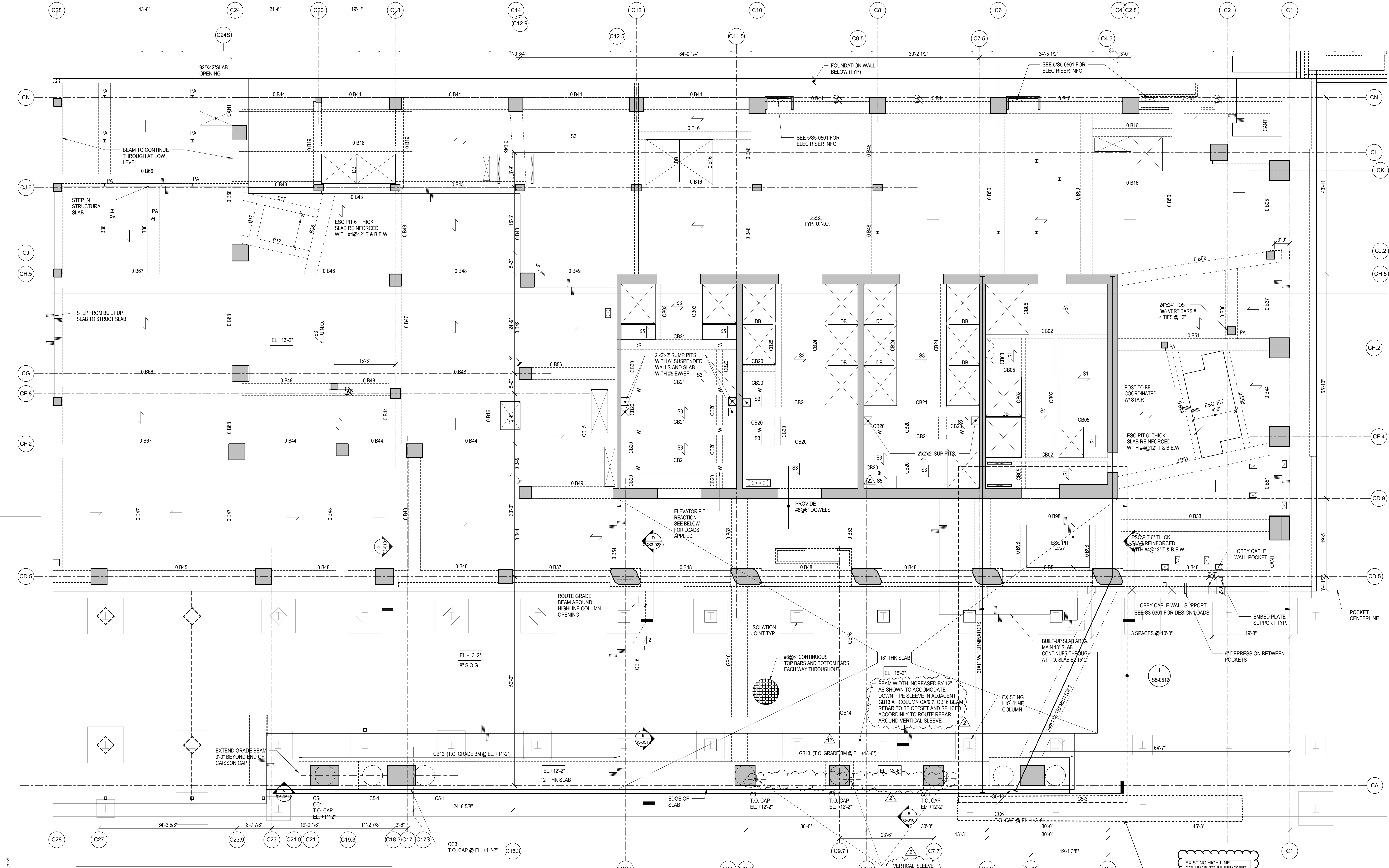


HYE-TC-S1-0001

GROUND FLOOR  
FRAMING PLAN SECTOR 1

Drawing Number  
S1-0001

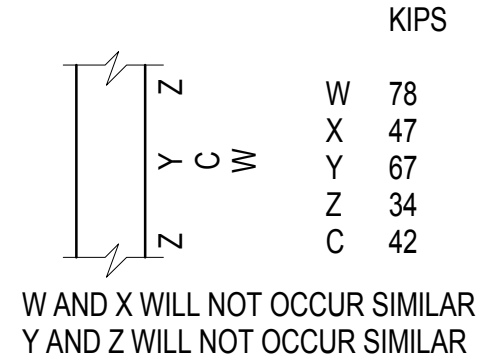
S-011.02 SHEET 10 OF 41



**NOTE:**

18" THICK STRUCTURAL SLAB CAST ON GRADE BETWEEN GL'S C4-C12.5 & CA-CD.9 SHALL BE CAST WITH THE SAME CONCRETE STRENGTH AS THE REST OF THE TOWER FLOOR, AND SHALL BE POURED IN SEQUENCE WITH THE REST OF THE FLOOR AND NOT AS COME-BACK WORK. PROVIDE TYP SLAB ADDITIONAL REINF AROUND ISOLATION JOINTS. NO OPENINGS, TRENCHES OR OTHER LEAVE-OUTS ARE PERMITTED WITHOUT THE APPROVAL OF THE E.O.R.

ELEVATOR PIT REATIONS DESIGN LOADS INDICATED BY "W" ABOVE. LOADS INCLUDE IMPACT



- NOTES:**
- TOP OF STRUCTURAL SLAB IS AT ELEVATION 16'-0".
  - TYPICAL SLAB TO BE 9" THICK FILIGREE SLAB. SLABS ARE EITHER 9" THICK (INDICATED AS F9S - #) OR 9" VOIDED (INDICATED AS F9V - #). SEE PLAN FOR SLAB DESIGNATIONS. SEE S5-0203 FOR SCHEDULE AND DETAILS.
  - AT THIS FLOOR, SLAB SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH (f'c) OF 8,000 PSI. REFER TO TYP DETAILS FOR CONCRETE PUDDLING AT VICINITY OF HIGH-STRENGTH COLUMNS.
  - FOR ADDITIONAL INFORMATION, REFER TO THE FOLLOWING DRAWINGS:  
GENERAL NOTES S6 SERIES DRAWINGS  
FOUNDATION DETAILS S3 SERIES DRAWINGS  
COLUMN SCHEDULES AND DETAILS S6 SERIES DRAWINGS  
SHEARWALL DETAILS S6 SERIES DRAWINGS  
CONCRETE SUPERSTRUCTURE DETAILS S5 SERIES DRAWINGS  
STEEL SUPERSTRUCTURE DETAILS S5 SERIES DRAWINGS
  - SYMBOLS:**  
— INDICATES ADDITIONAL TOP REINFORCING BARS. REFER TO TYPICAL DETAILS ON S5 SERIES DRAWINGS.
- 6. NOTATION:**
- XB. INDICATES REINFORCED CONCRETE BEAM AT FLOOR X. REFER TO BEAM SCHEDULE ON S6 SERIES DRAWINGS. REFER TO TYPICAL DETAIL ON S5 SERIES DRAWINGS.
  - XPTB. INDICATES POST-TENSIONED REINFORCED CONCRETE BEAM AT FLOOR X. REFER TO BEAM SCHEDULE ON S6 SERIES DRAWINGS. REFER TO TYPICAL DETAIL ON S5 SERIES DRAWINGS.
  - DB. INDICATES HSS 8x4x1/4 ELEVATOR DIVIDER BEAM (NOT FIRE-PROOFED). REFER TO TYPICAL DETAIL ON S4 SERIES DRAWINGS.
  - CA/CB PA/PB HA/HB TW INDICATES COLUMN ABOVE/BELOW. INDICATES POST ABOVE/BELOW. INDICATES HANGER ABOVE/BELOW. INDICATES TRANSFER WALL. SEE S3-0210 SERIES.



