

New York City College of Technology
285 Jay St. Brooklyn, NY

Sheet List	
Sheet Name	Sheet Number

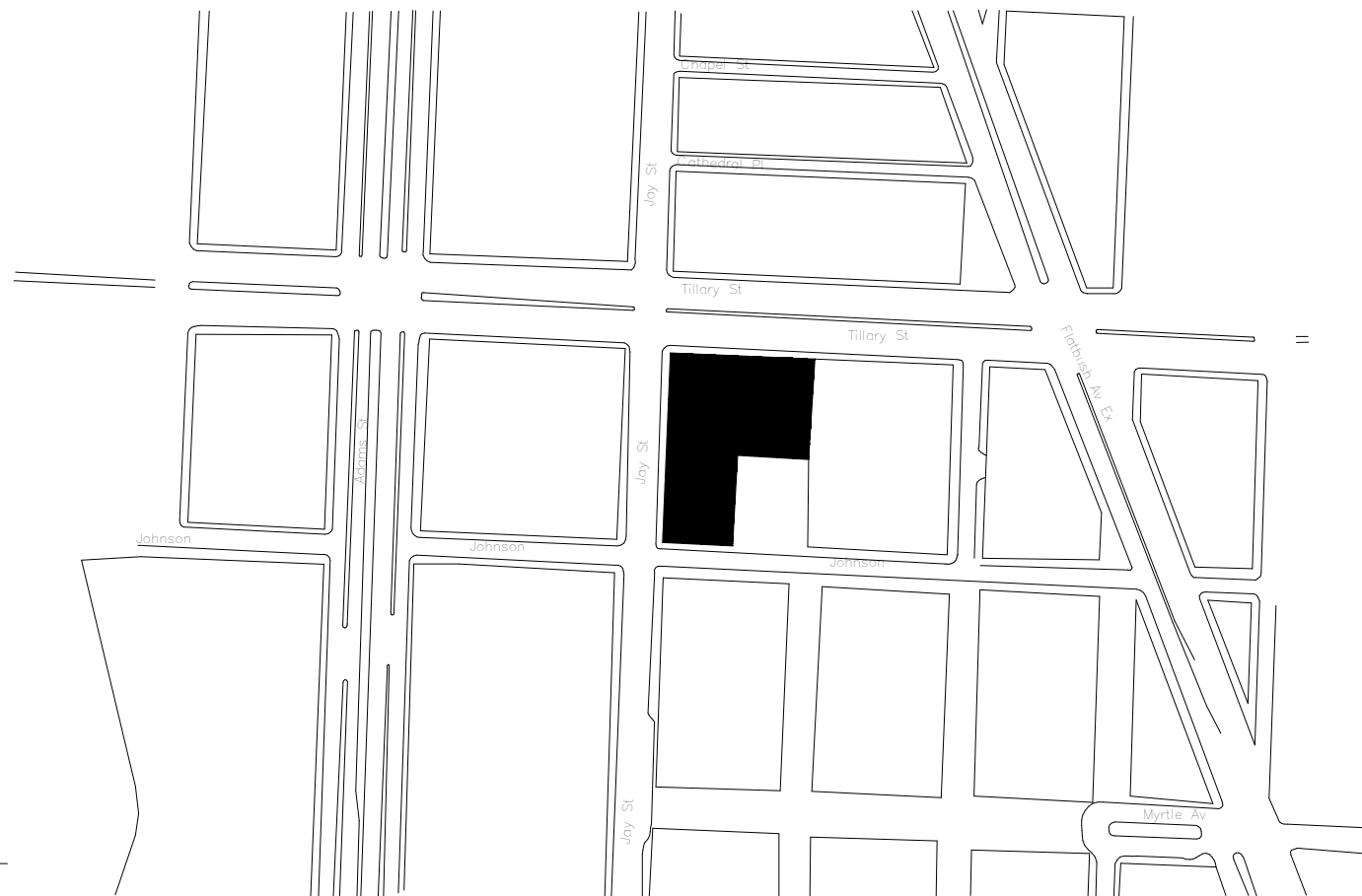
Coversheet	G-100
Site Plan	G-101

STRUCTURAL	
Sheet Name	Sheet Number

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LAB-Structural Plan	S-109
Structural Model	S-400
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ZONING	
Sheet Name	Sheet Number

Zoning Envelope	Z-100
Building Envelope	Z-101



① Environs Sheet
1" = 160'-0"

scale 1/128



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No.	Description	Date

N.Y.C.C.T.
285 Jay St.
Coversheet

Project number	Project Number
Date	October 02, 2013
Drawn by	Alondra Ramos
Checked by	Checker
G-100	
Scale	1" = 160'-0"



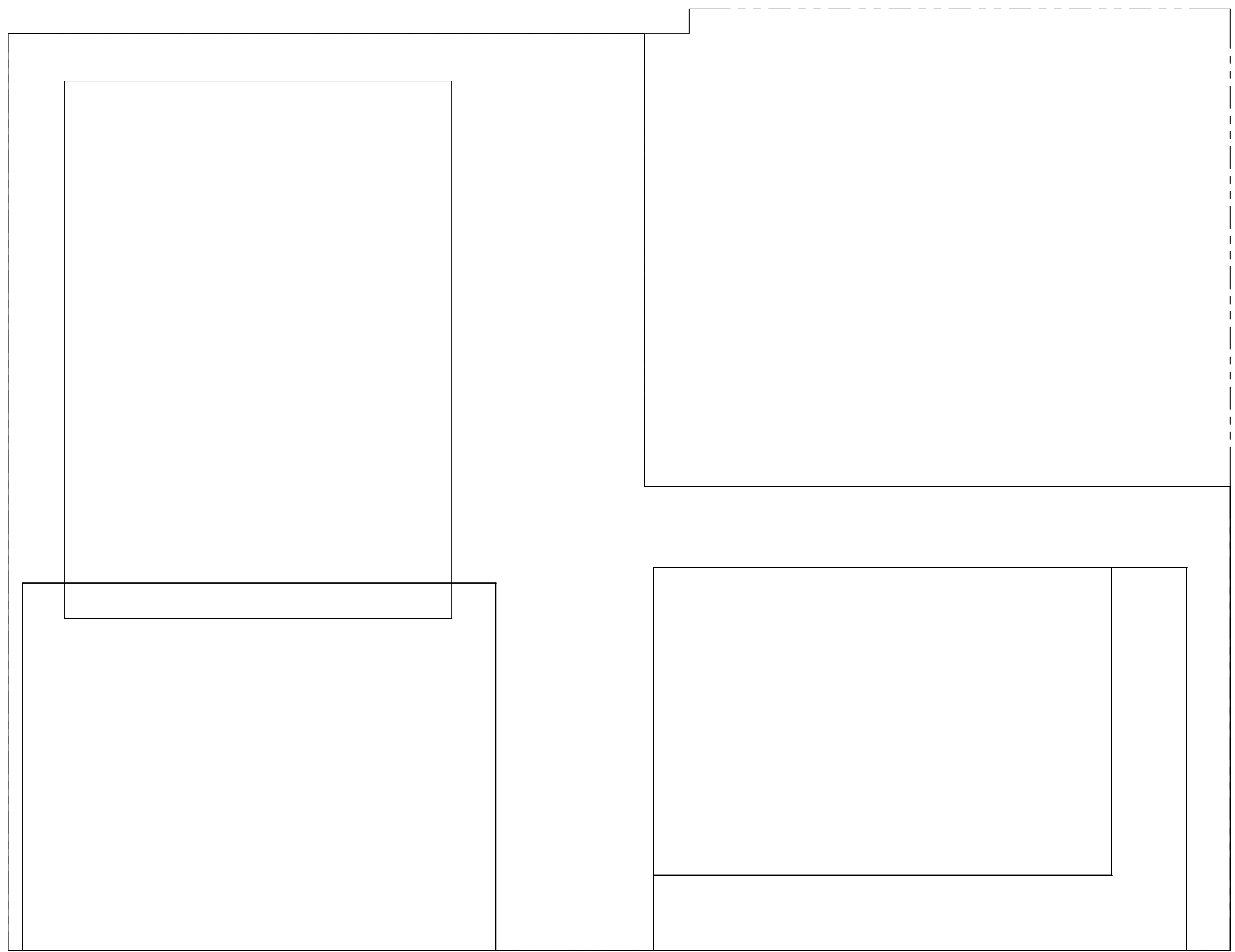
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Tillary St.

Johnson St.

Jay St.

① Site
 1/16" = 1'-0"

No.	Description	Date

N.Y.C.C.T.
285 Jay St.
Site Plan

Project number	Project Number
Date	October 02, 2013
Drawn by	Alondra Ramos
Checked by	Checker

G-101

Scale 1/16" = 1'-0"

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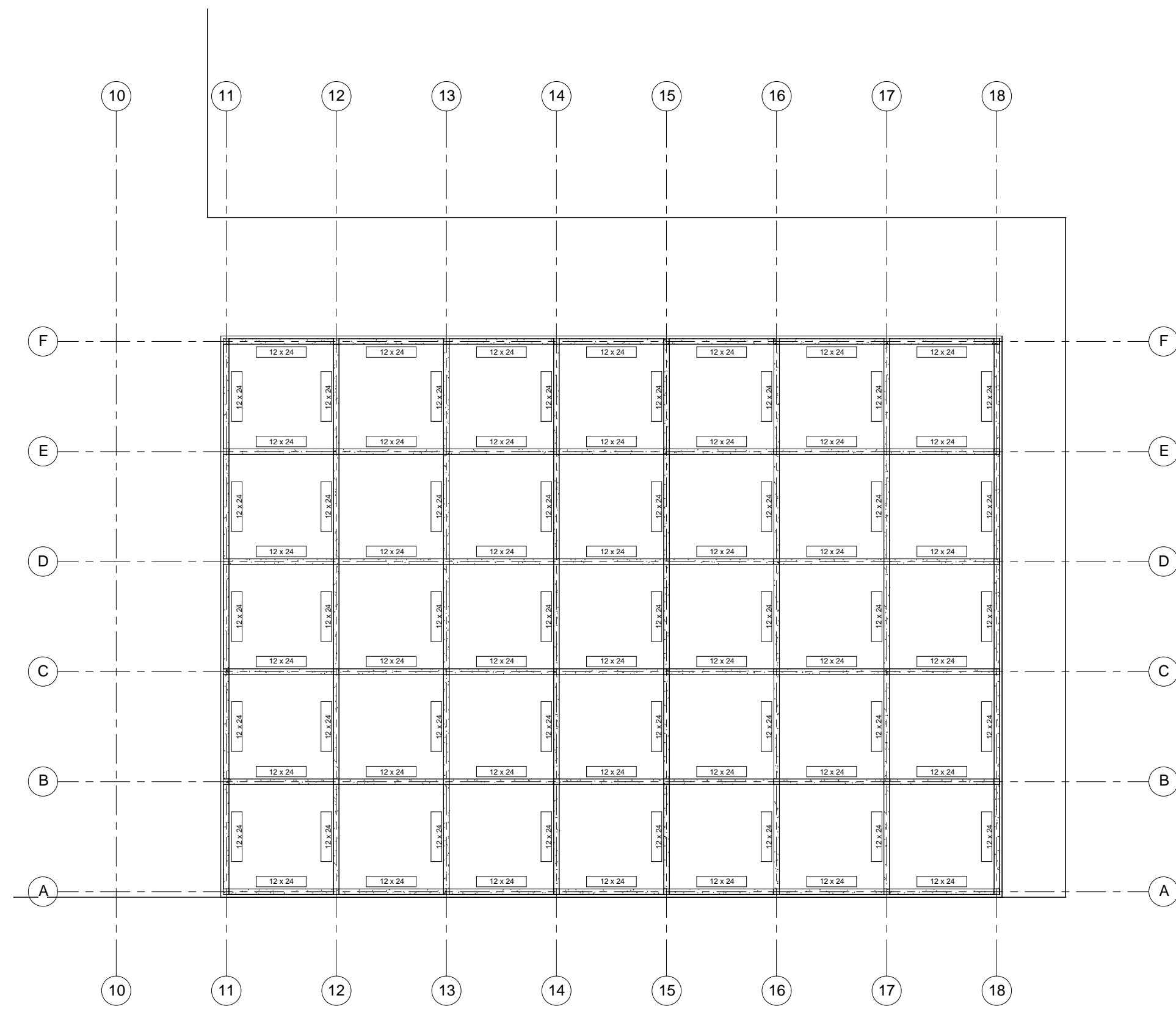
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① LAB-Level 1
3/32" = 1'-0"

No.	Description	Date

N.Y.C.C.T.
285 Jay St.
LAB-Structural Plan

Project number	Project Number
Date	October 02, 2013
Drawn by	Alondra Ramos
Checked by	Checker

S-100
Scale 3/32" = 1'-0"



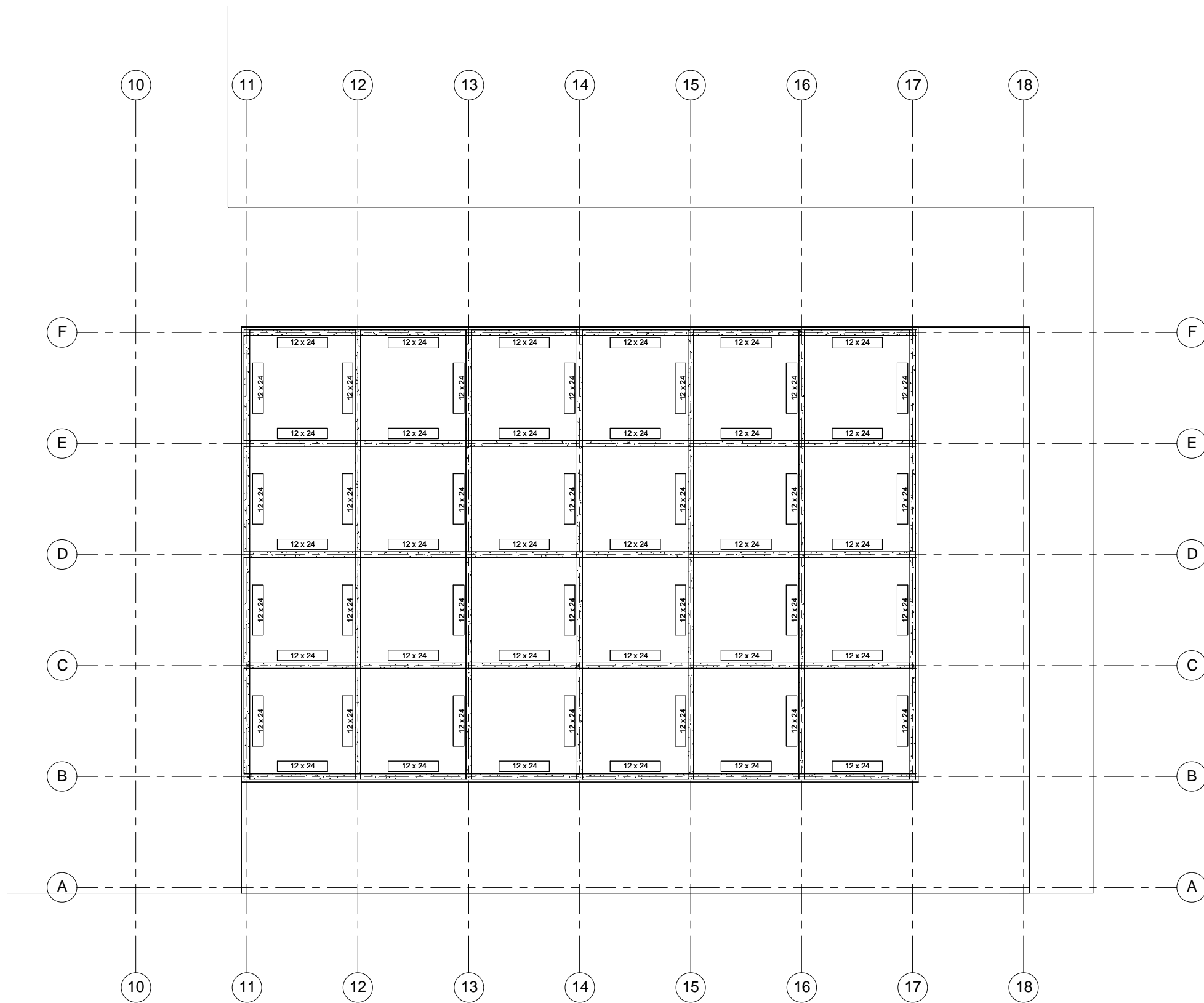
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1 LAB-Level 9
3/32" = 1'-0"

No.	Description	Date

N.Y.C.C.T.
285 Jay St.
LAB-Structural Plan

Project number	Project Number
Date	October 02, 2013
Drawn by	Alondra Ramos
Checked by	Checker

S-109
Scale 3/32" = 1'-0"

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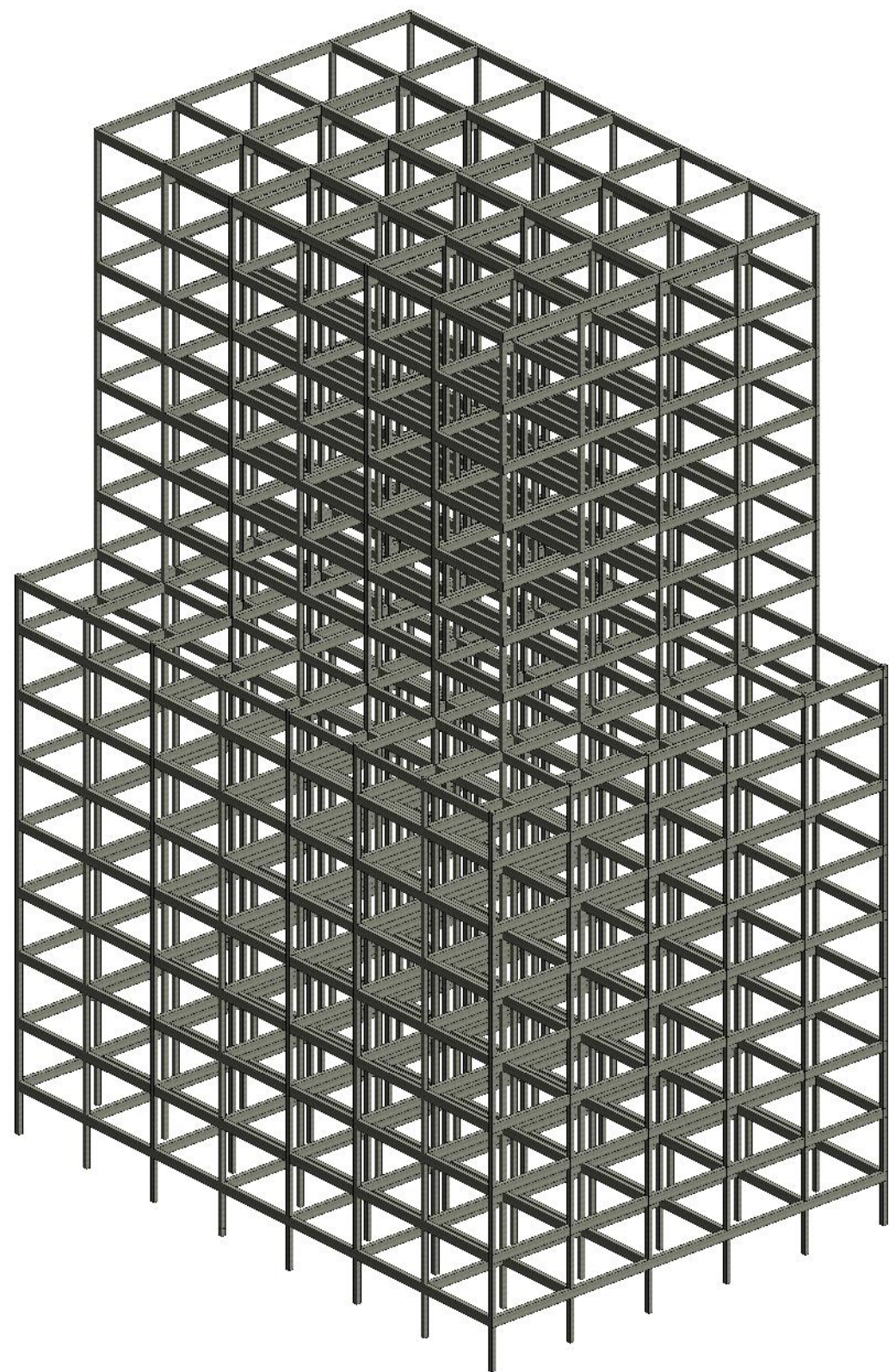
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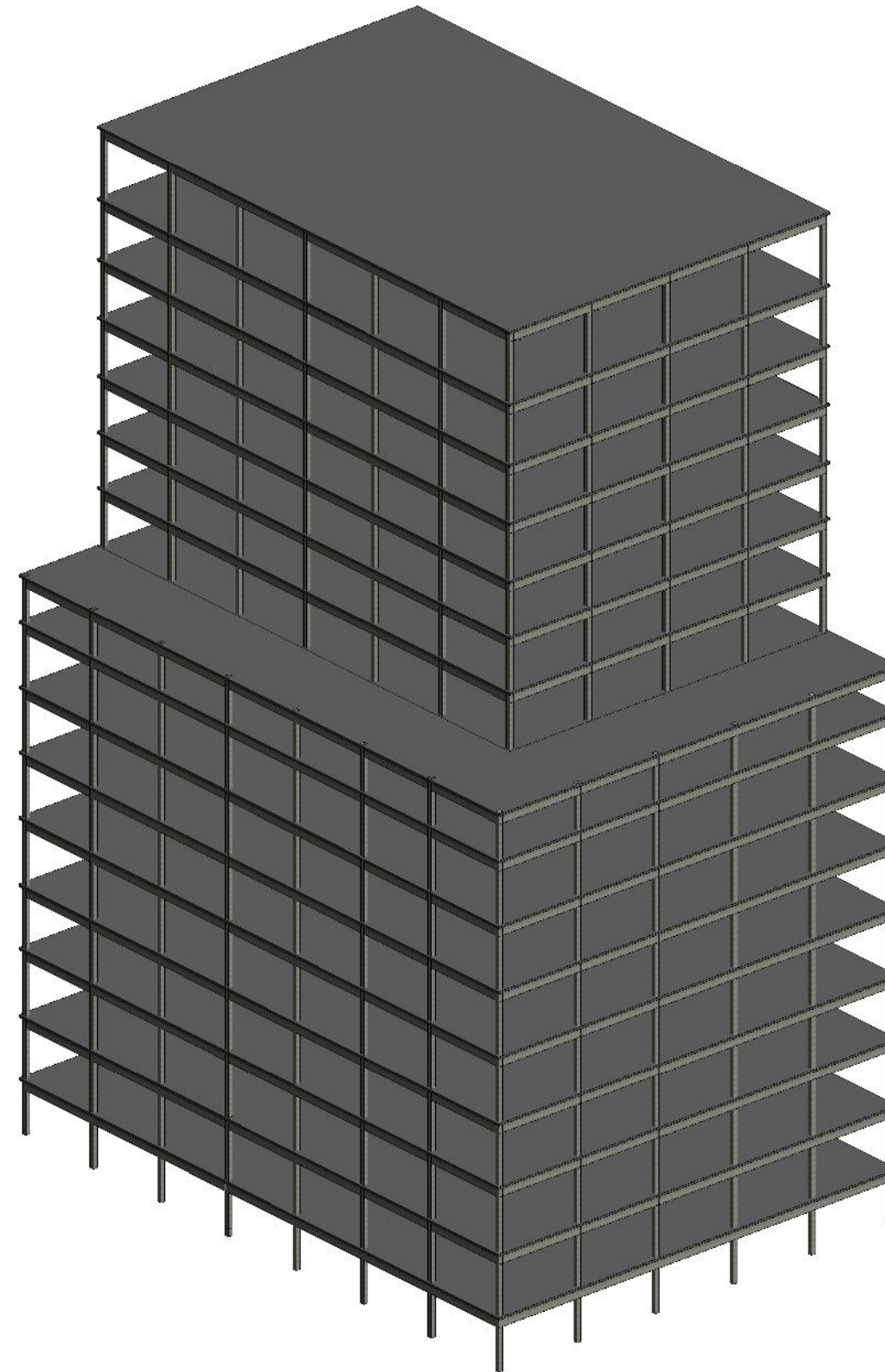
N.Y.C.C.T.
 285 Jay St.
 Structural Model

Project number	Project Number
Date	October 02, 2013
Drawn by	Alondra Ramos
Checked by	Checker

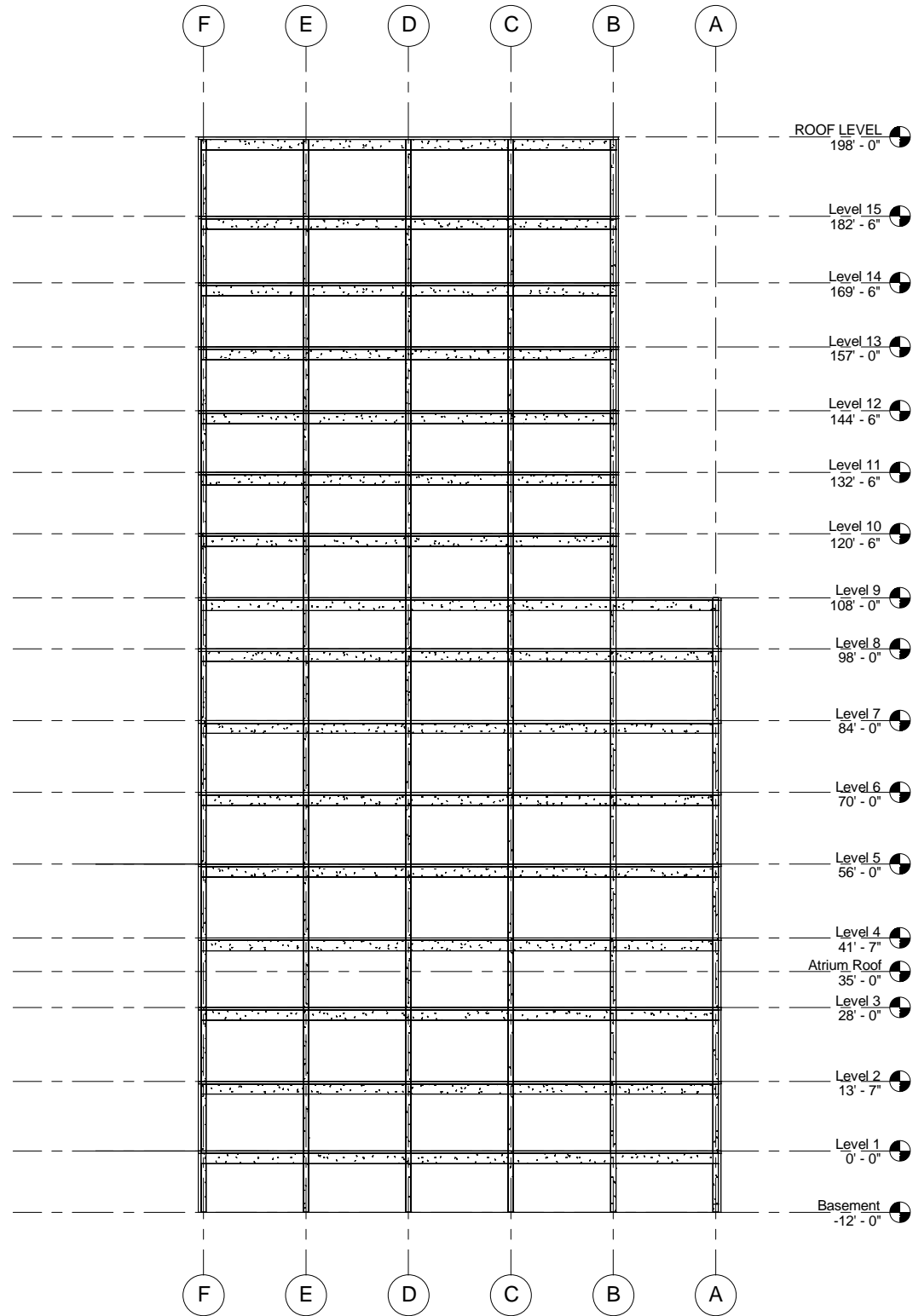
S-400
 Scale



1 Structural Model-Perspective View I



2 Structural Model-Perspective View II



② LAB- North Elevation
1/16" = 1'-0"

No.	Description	Date

N.Y.C.C.T.
285 Jay St.
Structural Model

Project number	Project Number
Date	October 02, 2013
Drawn by	Alondra Ramos
Checked by	Checker

S-401

Scale	1/16" = 1'-0"
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New York City College of Technology
 285 Jay St. Brooklyn, NY 11201
 PUBLIC FACILITY/ INSTITUTION

ZONING MAP: 12d
 LOT AREA: 139, 810 sq. ft.
 DISTRICT: C6-4
 F.A.R: 8
 SETBACK REQUIREMENTS
 NARROW STREET:15'
 WIDE STREET:10'



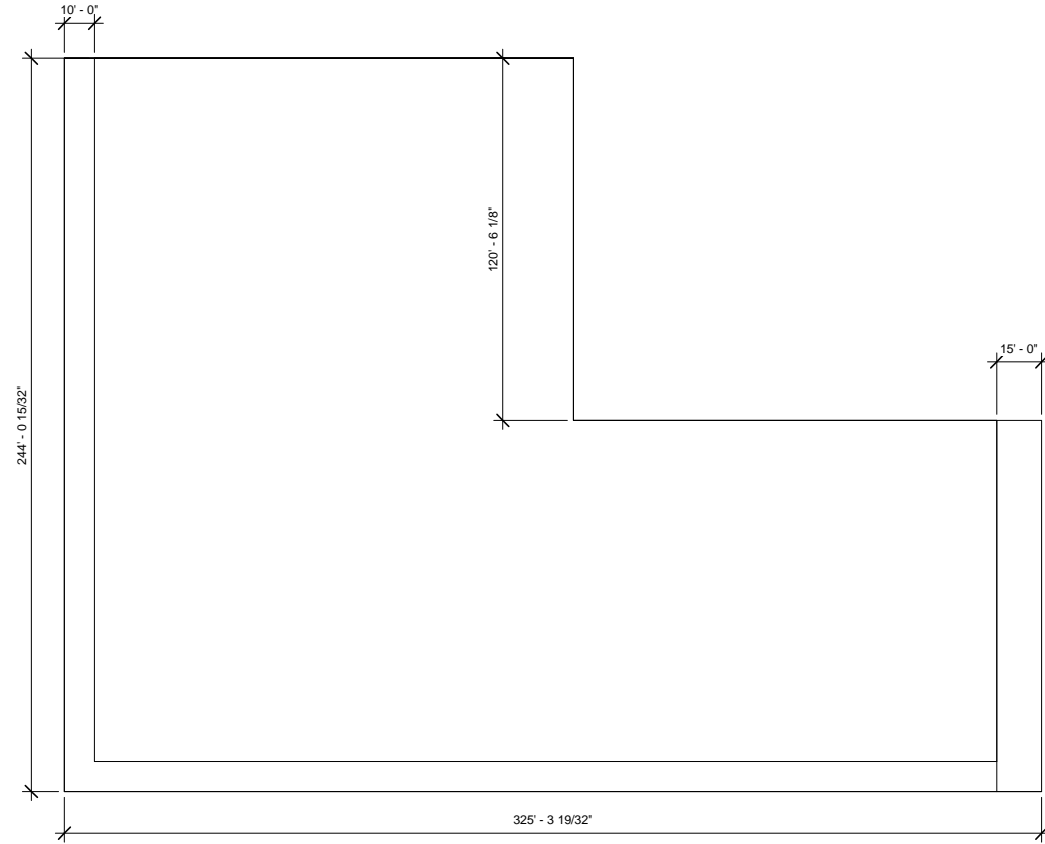
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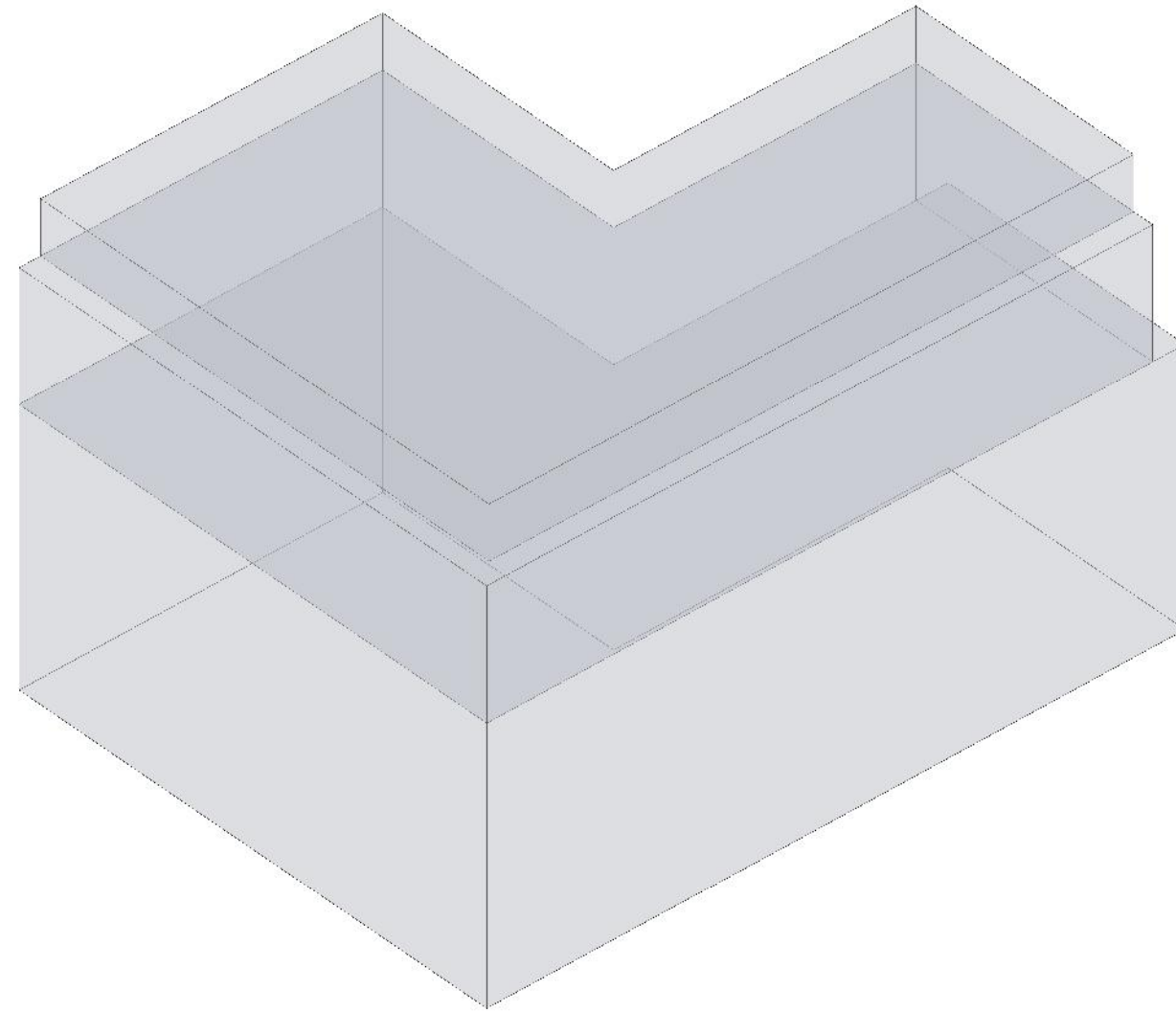
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② Top View



③ West Elevation



① Zoning Envelope



④ North Elevation

No.	Description	Date

N.Y.C.C.T.
285 Jay St.
Zoning Envelope

Project number	Project Number
Date	October 02, 2013
Drawn by	Alondra Ramos
Checked by	Checker

Z-100

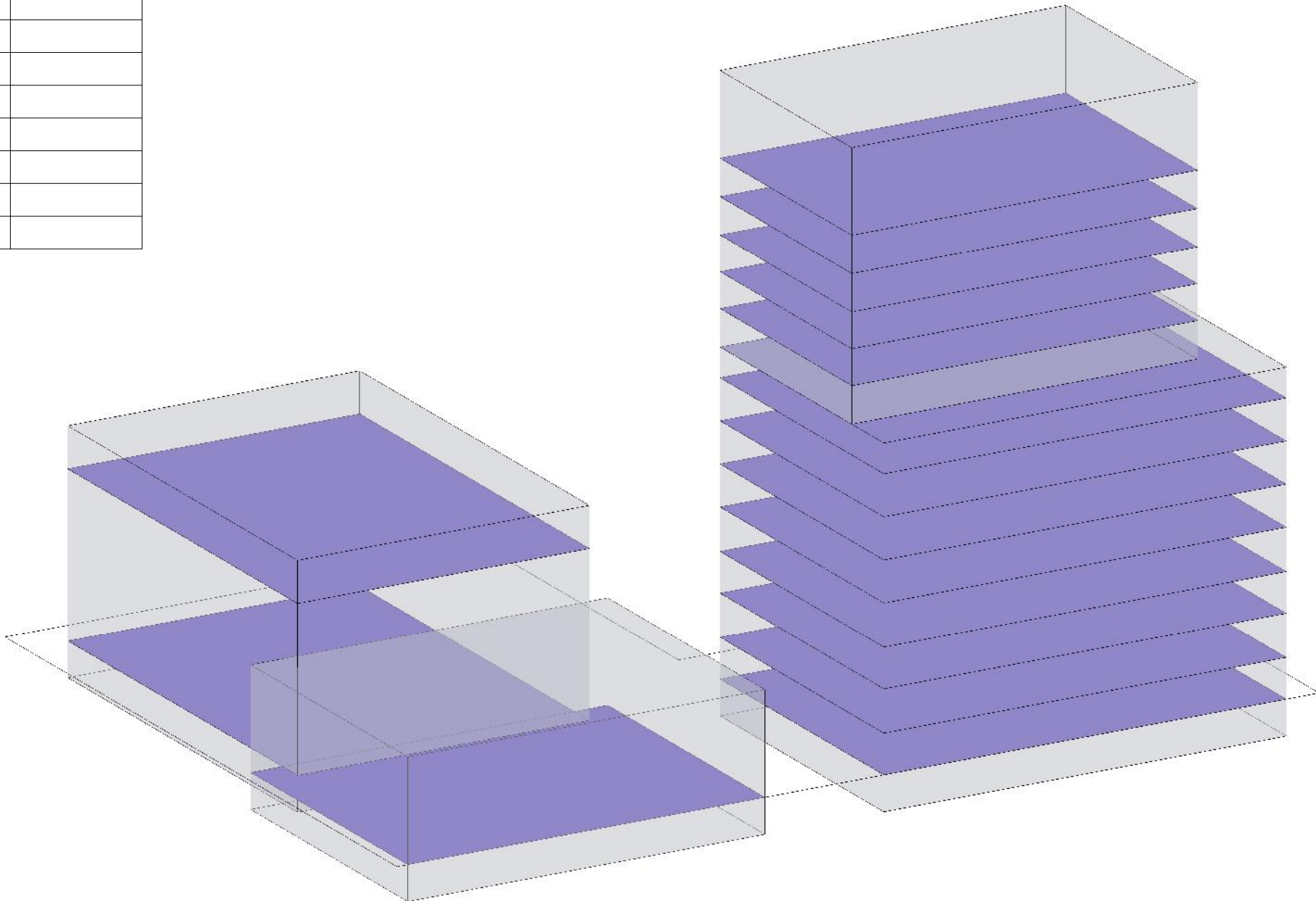
Scale 1/32"=1'-0"



Mass Floor Schedule					
Level	Usage	Floor Area	Mark	Floor Perimeter	Comments

Level 1		41531 SF			
Level 2		14484 SF		488' - 0"	
Level 3		14484 SF		488' - 0"	
Level 4		14484 SF		488' - 0"	
Level 5		29213 SF			
Level 6		14484 SF		488' - 0"	
Level 7		14484 SF		488' - 0"	
Level 8		14484 SF		488' - 0"	
Level 9		10004 SF		408' - 0"	
Level 10		10004 SF		408' - 0"	
Level 11		10004 SF		408' - 0"	
Level 12		10004 SF		408' - 0"	
Level 13		10004 SF		408' - 0"	
Level 14		10004 SF		408' - 0"	
Level 15		10004 SF		408' - 0"	

Grand total: 18 227676 SF



① Building Envelope

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Z-101

Scale