

55 HUDSON YARDS

Address:  
550 W 34th St. New York, NY  
10001



Client:  
Related Companies  
60 Columbus Circle  
New York, NY 10023  
Tel: 212.801.1000 Fax: 212.801.1048

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

Mitsui Fudosan America, Inc.  
1251 Avenue of the Americas, Suite 800  
New York, NY 10020  
Tel: 212.403.5600 Fax: 212.403.5657

Architect:  
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:  
WSP  
228 East 45th Street, 3rd Floor  
New York, NY 10017  
Tel: 212.687.9888 Fax: 646.487.5501

Mechanical, Electrical, Plumbing, Fire Protection  
WSP  
512 Seventh Avenue  
New York, NY 10018  
Tel: 212.532.9600

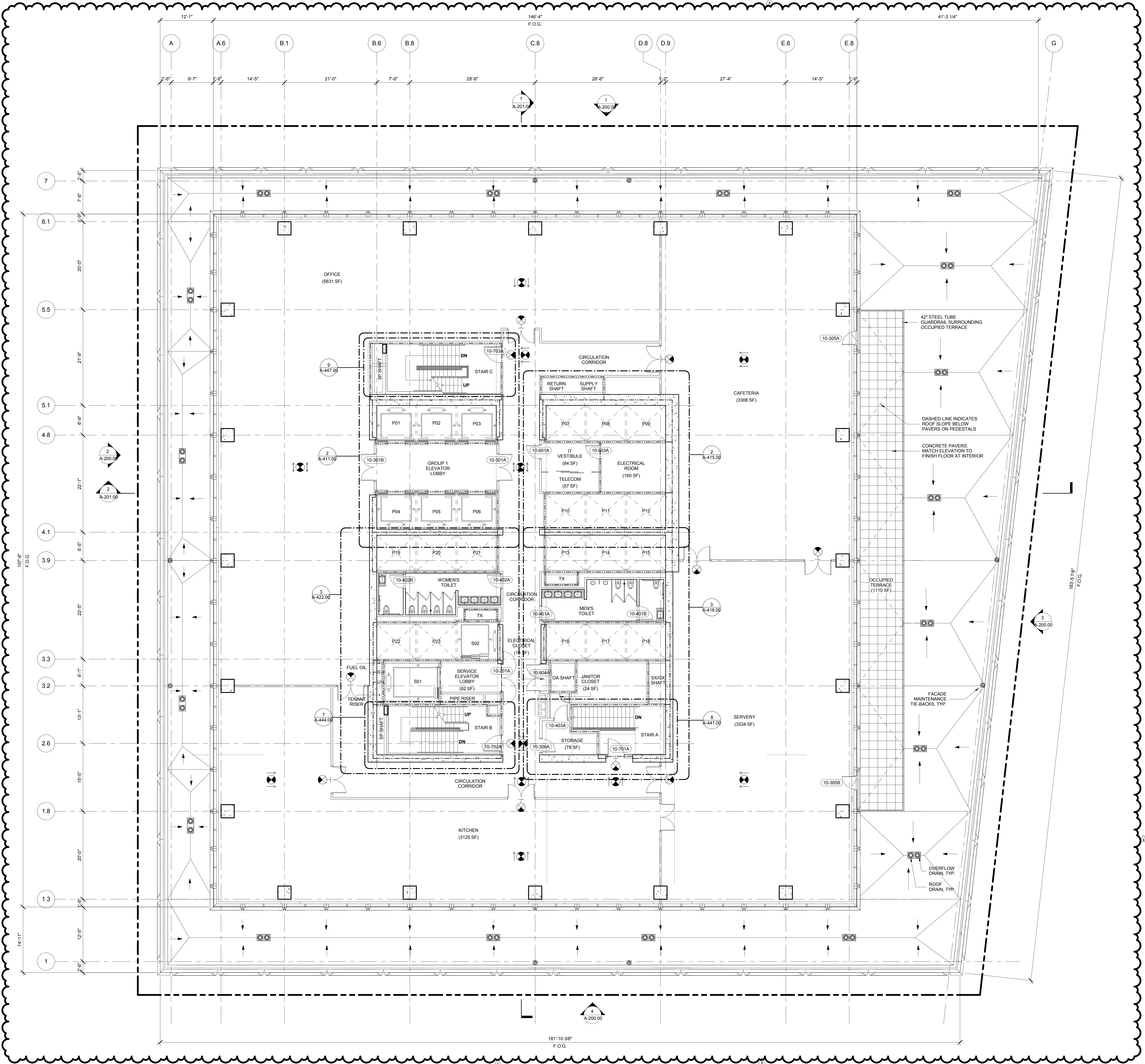
BUILDING DEPARTMENT NOTES:

BC 903.2.11.9 COMMERCIAL COOKING OPERATIONS:  
AN AUTOMATIC SPRINKLER SYSTEM SHALL NOT BE INSTALLED IN A COMMERCIAL KITCHEN EXHAUST HOOD AND DUCT SYSTEM. FIRE EXTINGUISHING SYSTEMS SHALL BE INSTALLED IN COMMERCIAL COOKING SYSTEMS IN ACCORDANCE WITH SECTION 904.11

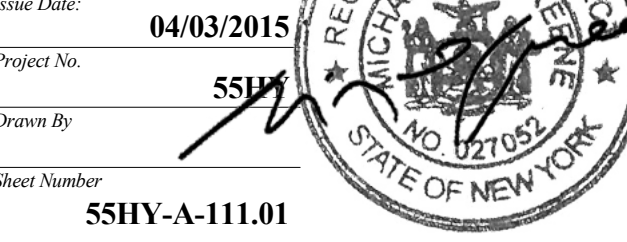
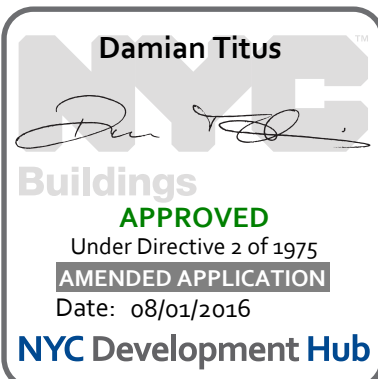
BC 904.2.1 HOOD SYSTEM SUPPRESSION:  
EACH REQUIRED COMMERCIAL KITCHEN EXHAUST HOOD AND DUCT SYSTEM REQUIRED BY THE NEW YORK CITY FIRE CODE OR THE NEW YORK CITY MECHANICAL CODE TO HAVE A TYPE I HOOD SHALL BE PROTECTED WITH AN APPROVED AUTOMATIC FIRE-EXTINGUISHING SYSTEM INSTALLED IN ACCORDANCE WITH THIS CODE.

KITCHEN SHALL COMPLY WITH MC 506, 507 AND 508; PC 802.1.7 AND 1003.3.1.

SINGLE TENANT FLOOR OCCUPANCY. FLOOR DESIGN LAYOUT IS TO BE FILED BY THE TENANT UNDER A SEPARATE ALT 2 D14 APPLICATION.



1 LEVEL 10 PLAN  
SCALE: 1/8" = 1'-0"



Drawing Title:  
**FLOOR PLAN 10  
(MARKETING 10)**

Drawing Number:  
**A-111.01**



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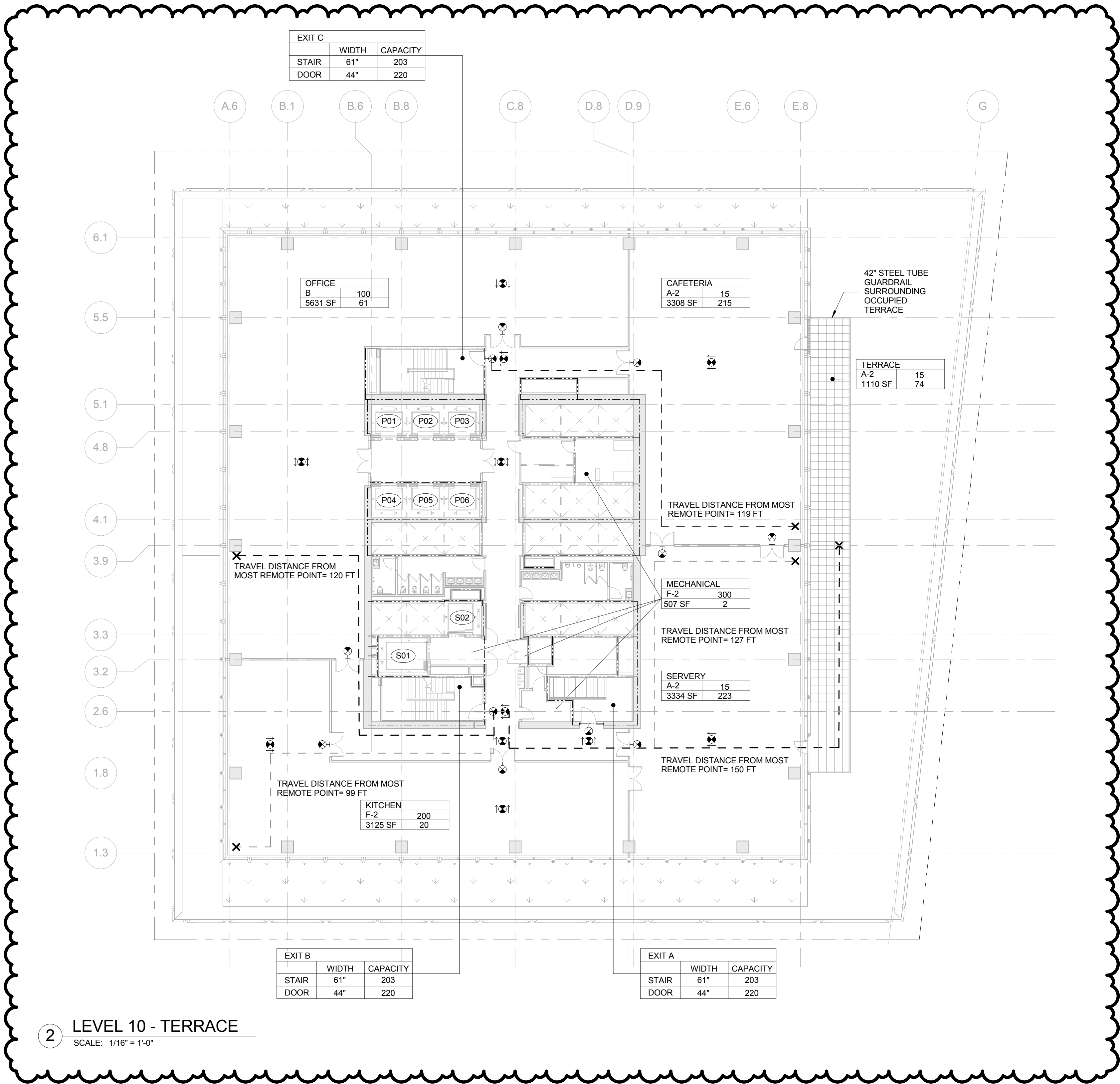
SYMBOL KEY	
---	1-HOUR RATED WALL
----	2-HOUR RATED WALL
-----	3-HOUR RATED WALL
-----	TRAVEL DISTANCE
OCCUPANCY	
AREA (SQ. FT.)	OCCUPANCY LOAD FACTOR (SQ. FT. PER PERSON)

OCCUPANT LOAD - FLOOR 10		
Occupancy	Area (SF)	Occupant Load
CAFETERIA (A-2)	3308	215
KITCHEN (F-2)	3125	20
MECHANICAL (F-2)	507	2
OFFICE (B)	5631	81
SERVERY (A-2)	3334	223
TERRACE (A-2)	1110	74
		595

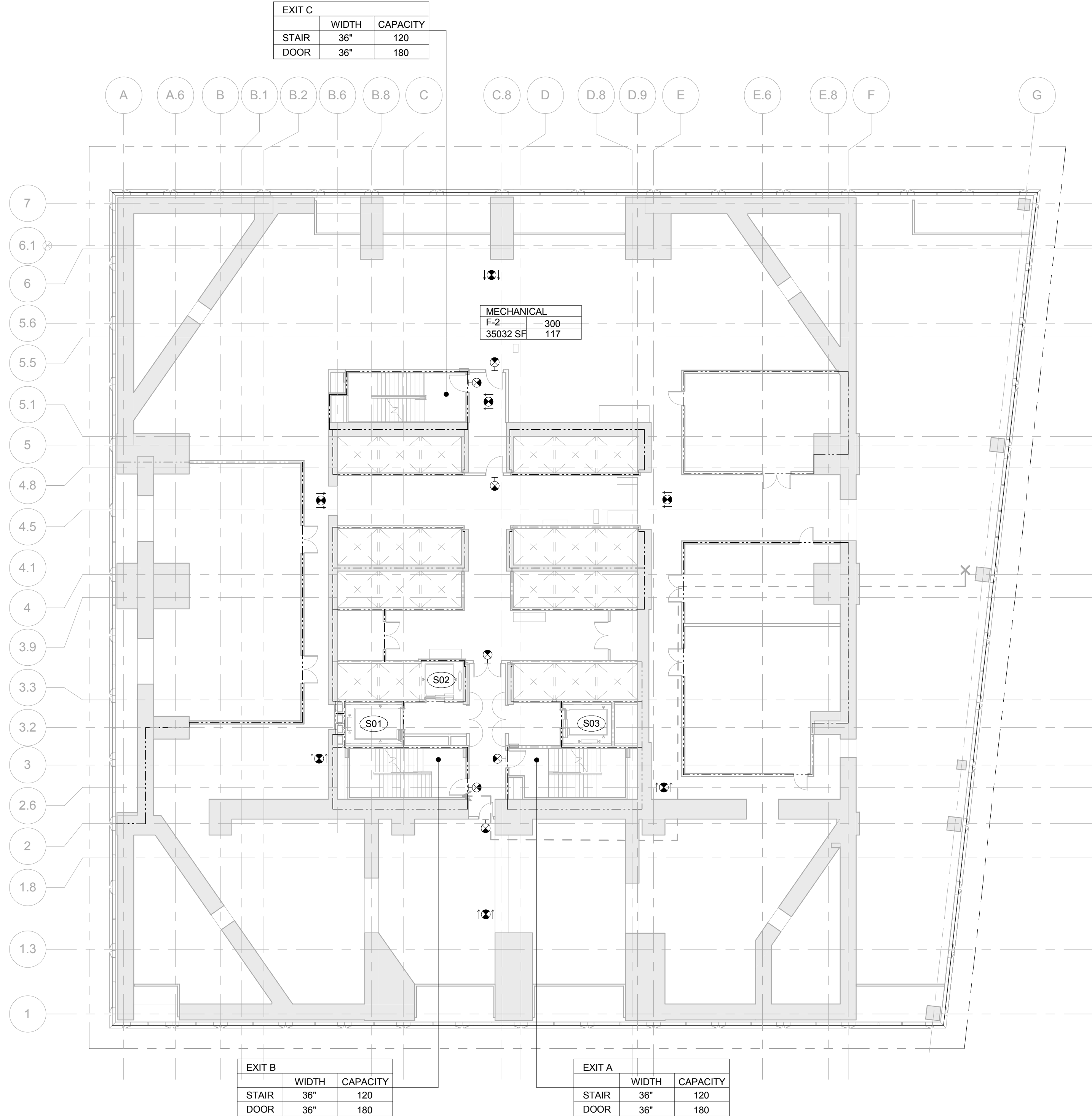
EXIT Capacity Summary Level 10				
Exit Name	Stair Width	Door Width	Stair Capacity	Door Capacity
EXIT A	61"	44"	203	220
EXIT B	61"	44"	203	220
EXIT C	61"	44"	203	220
			609	

PLUMBING FIXTURE COUNT SUMMARY				
	WC	UR	LAV	
MEN	3	2	4	
WOMEN	5	-	4	
UNISEX	0	-	0	
WATER FOUNTAIN			3	

MINIMUM NUMBER OF PLUMBING FIXTURES (PER TABLE 403.1)	
PRIMARY FLOOR OCCUPANCY	A-2
REQUIRED WATERCLOSETS	
MALE	1 PER 75 PEOPLE
FEMALE	1 PER 75 PEOPLE
REQUIRED LAVATORIES	1 PER 200 PEOPLE
REQUIRED WATER FOUNTAINS	1 PER 500 PEOPLE
PLUMBING FIXTURE PROVISIONS	
FLOOR OCCUPANT LOAD	595 PEOPLE
MIN. REQUIRED WATERCLOSETS	
MALE (60%)	298 PEOPLE / 75 = 4 WC
FEMALE (60%)	298 PEOPLE / 75 = 4 WC
MIN. REQUIRED WATERCLOSETS	298 PEOPLE / 200 = 2 LAV EA.
MIN. REQUIRED WATER FOUNTAINS	595 PEOPLE / 500 = 2 W.F.



2 LEVEL 10 - TERRACE  
SCALE: 1/16" = 1'-0"



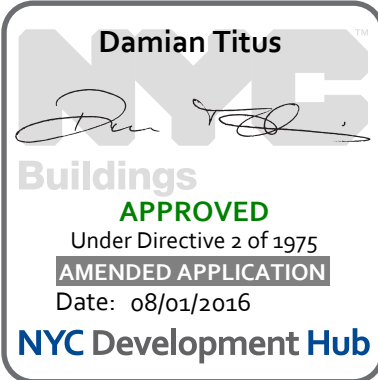
1 LEVEL 09  
SCALE: 1/16" = 1'-0"

OCCUPANT LOAD - FLOOR 09		
Occupancy	Area (SF)	Occupant Load
MECHANICAL (F-2)	500.32	117

EXIT Capacity Summary Level 09				
Exit Name	Stair Width	Door Width	Stair Capacity	Door Capacity
EXIT A	36"	36"	120	180
EXIT B	36"	36"	120	180
EXIT C	36"	36"	120	180
			360	

PLUMBING FIXTURE COUNT SUMMARY				
	WC	UR	LAV	
MEN	0	0	0	
WOMEN	0	-	0	
UNISEX	0	-	0	
WATER FOUNTAIN			0	

USE GROUP F-2 NOTE:  
SHOWN FOR USE GROUP ONLY. AREA AND  
OCCUPANCY INCLUDED IN USE GROUP "B"  
TOTALS.



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Drawn By:	SSM
Sheet Number:	55HY-EG-105.01

Drawing Title

EGRESS FLOOR  
PLAN 09-10

Drawing Number

EG-105.01

