



ISSUE:

Issued for Permit  
08.05.2016

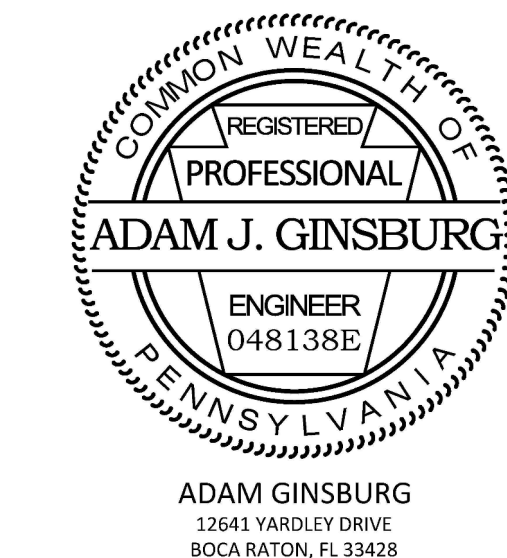


BASE4

BASE4  
9858 GLADES ROAD, #237  
BOCA RATON, FLORIDA 33434  
1.720.72BASE4 www.base-4.com

JEFF GAITHER, AIA  
4101 Woodlynn Ln  
Orlando, FL 32812

Seal:



PROJECT: B4-067-1603

Hampton Inn & Suites

New Stanton, PA 15672

OWNER:

Stanton Hospitality LLC

52 Blueberry Lane,  
Grove City, PA 16127

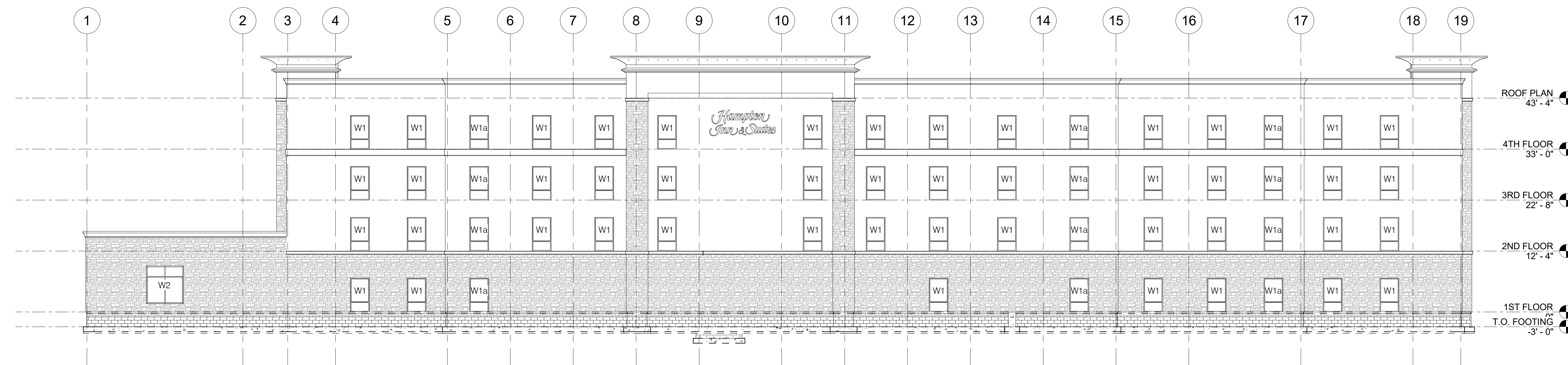
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No. Issue Date Project Status

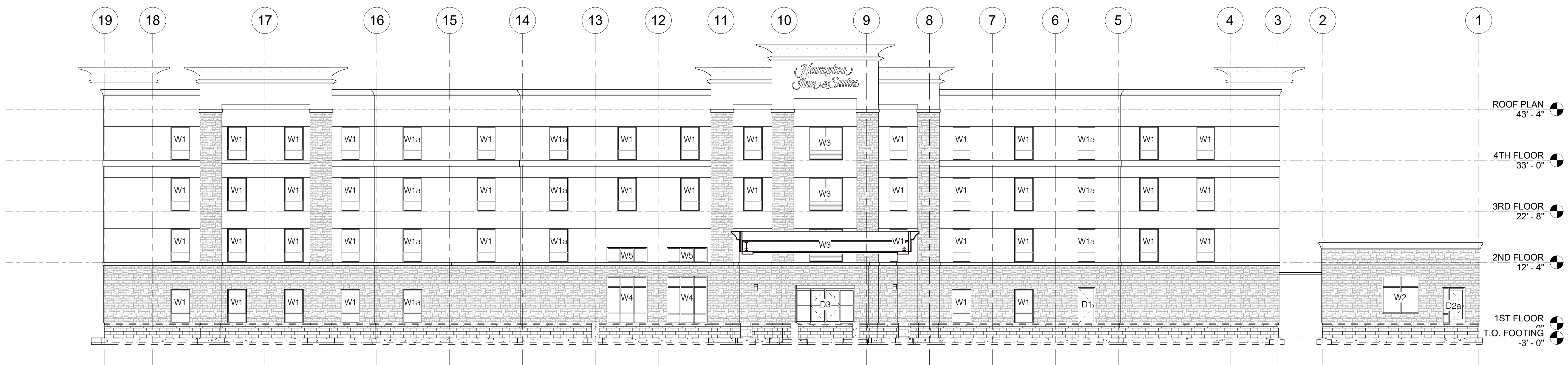
WINDOW & DOOR  
WIND PRESSURES

3/32" = 1'-0"

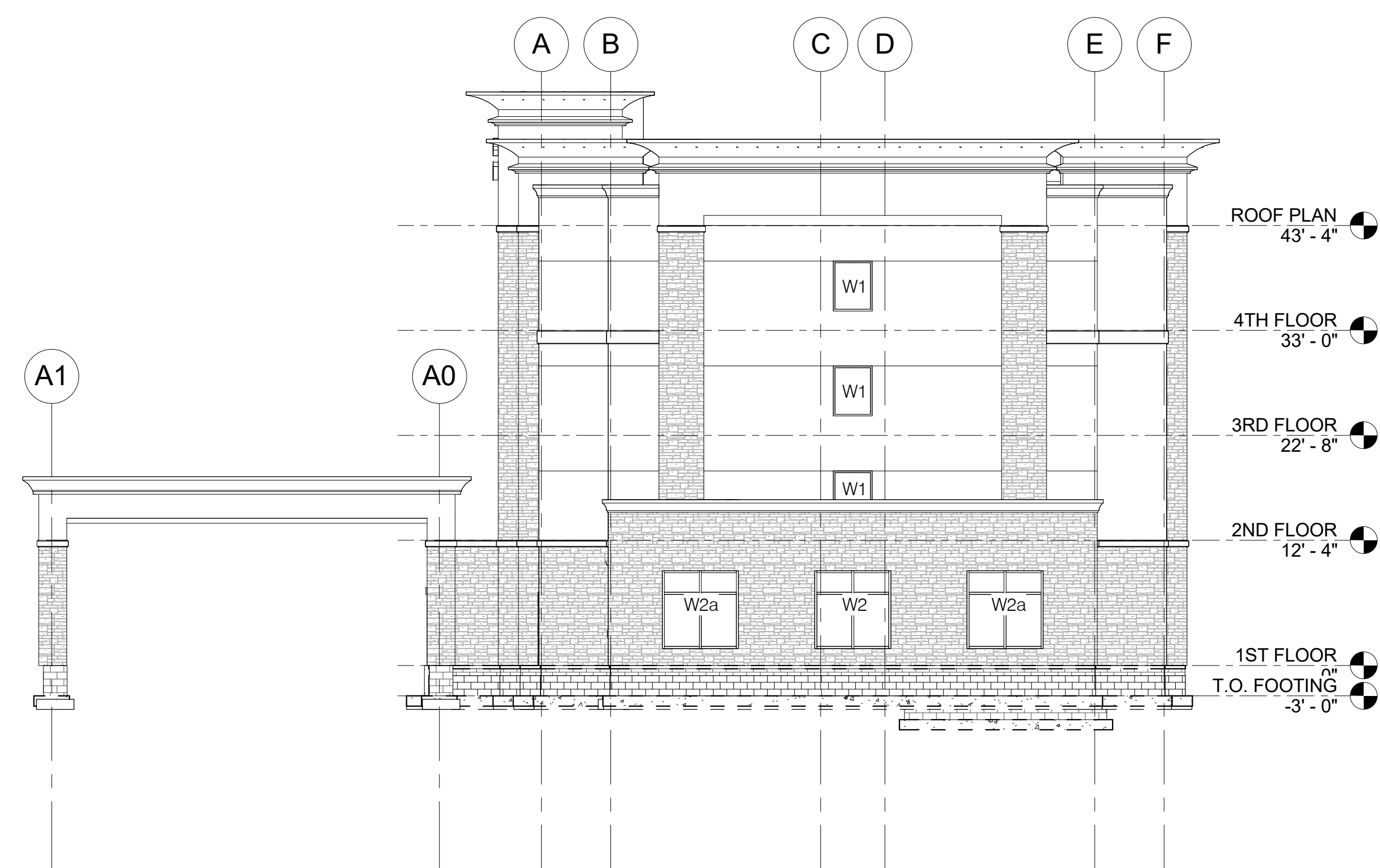
S-301



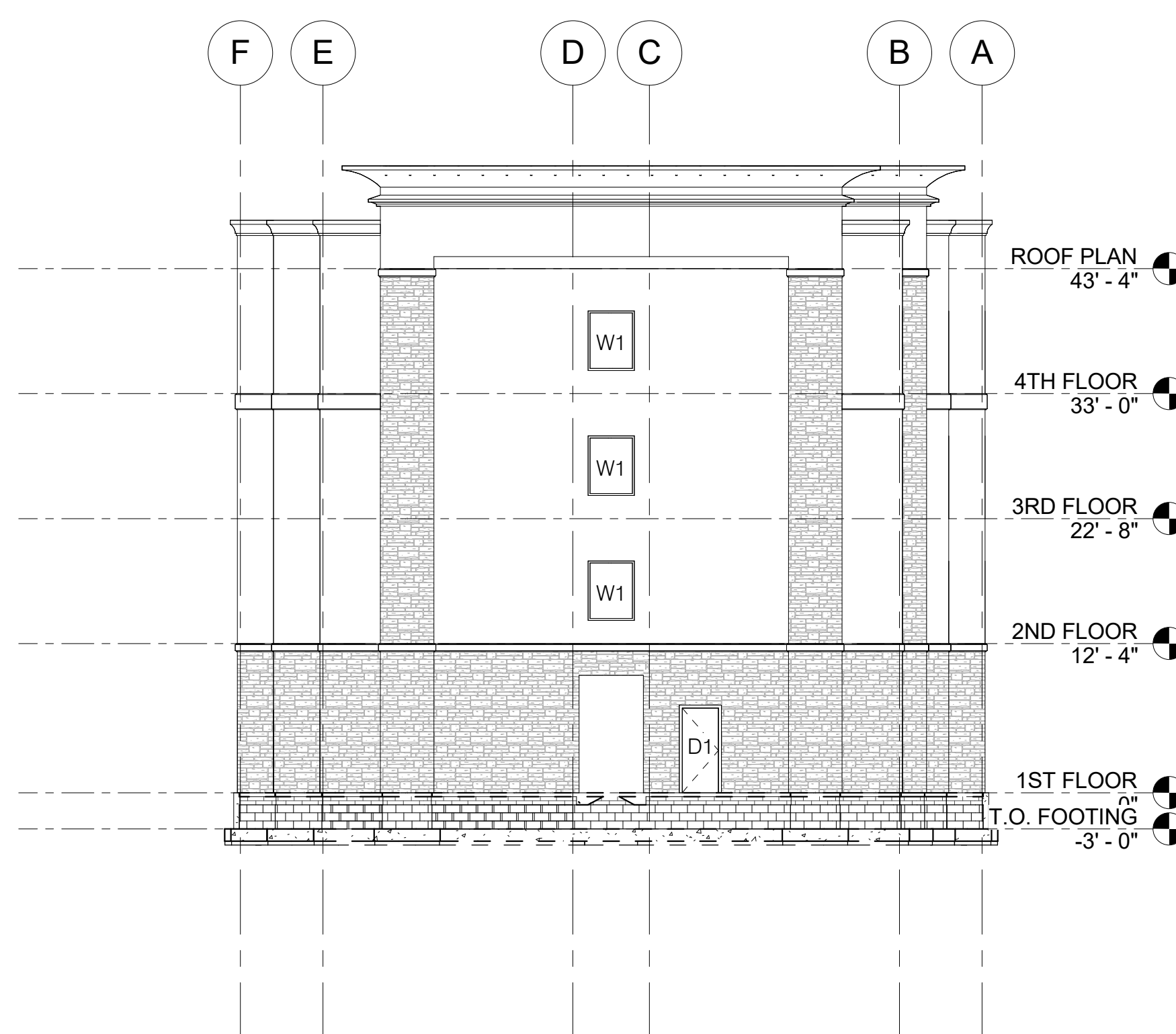
1 FRONT ELEVATION  
S-301 3/32" = 1'-0"



2 REAR ELEVATION  
S-301 3/32" = 1'-0"



3 SIDE ELEVATION 1  
S-301 3/32" = 1'-0"



4 SIDE ELEVATION 2  
S-301 3/32" = 1'-0"

WINDOW PERSSURES			DOOR PERSSUERES		
MK	PRESSURE +PSF	PRESSURE -PSF	MK	PRESSURE +PSF	PRESSURE -PSF
W1	14.6	-16.9	D1	15.4	-16.8
W1a	14.6	-18.3	D2a	14.9	-19.2
W2	15.0	-15.8	D3	13.9	-15.3
W2a	15.0	-19.1			
W3	14.6	-16.0			
W4	14.0	-15.4			
W5	15.0	-16.4			

SEE ELEVATION PLAN FOR DIAGRAM

- SEE ELEVATION PLAN S301 FOR ALL WINDOW AND DOOR PRESSURE LOCATIONS.
- WINDOWS AND DOORS SHALL BE IN ACCORDANCE WITH LOCAL BUILDING CODE, CONTRACT DOCUMENTS WIND LOAD REQUIREMENTS AND MANUFACTURERS SHOP DRAWINGS.
- TINT GLAZING SHALL BE IN ACCORDANCE WITH OWNER PREFERENCES. SAMPLES SHALL BE SUBMITTED TO OWNER FOR APPROVAL.
- CONTRACTOR SHALL COORDINATE WINDOW AND DOOR ROUGH OPENING DIMENSIONS WITH ARCHITECTURAL DRAWINGS AND MANUFACTURERS SHOP DRAWINGS.

NOTES:  
W# DENOTES THE WINDOWS AT ZONE 4  
W#a DENOTES THE WINDOWS AT ZONE 5  
D# DENOTES THE DOORS AT ZONE 4  
D#a DENOTES THE DOORS AT ZONE 5  
ZONE 5: 10 PERCENT OF LEAST HORIZONTAL DIMENSION  
OR 0.4H, WHICHEVER IS SMALLER, BUT NOT LESS THAN  
EITHER 4% OF LEAST HORIZONTAL DIMENSION OR 3 FT.  
WIDTH OF PRESSURE COEFFICIENT ZONE. a: 6'-4".  
ZONE 4: ELEVATION ZONES EXCEPT ZONE 5.