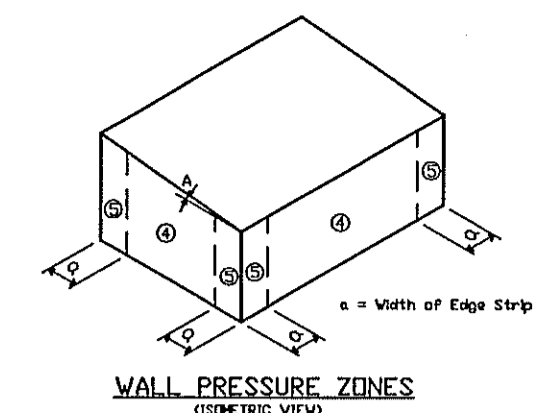


BUILDING DATA

WIND VELOCITY: (Basic Wind Speed, 3 second gust)	110 mph	INTERNAL PRESSURE COEFFICIENT: (Enclosed Building per ASCE 7-05)	+/- 0.18
WIND IMPORTANCE FACTOR:	1.0	WIDTH OF EDGE STRIP (FT):	7.5
BUILDING CATEGORY: (Per ASCE 7-05 Table 1-1)	II	HEIGHT & EXPOSURE ADJUSTMENT COEFFICIENT:	1.00
ROOF ANGLE, A (degrees):	0.0 < A < 7.0	ROOF DEAD LOAD RESISTING UPLIFT (psf):	10.0
WIND EXPOSURE CATEGORY:	B		

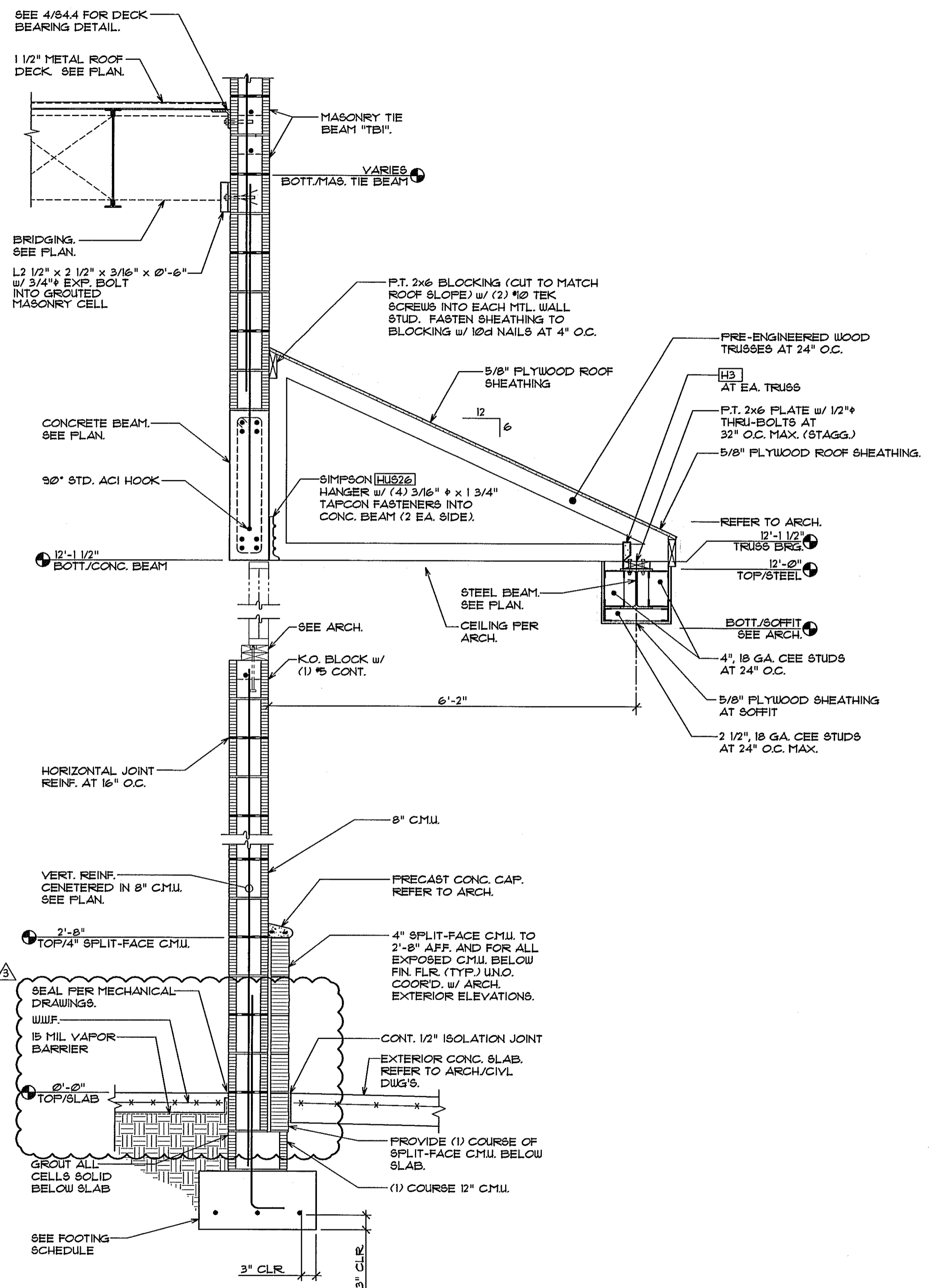


DESIGN WIND LOADS - WINDOWS, DOORS, COMPONENTS & CLADDING

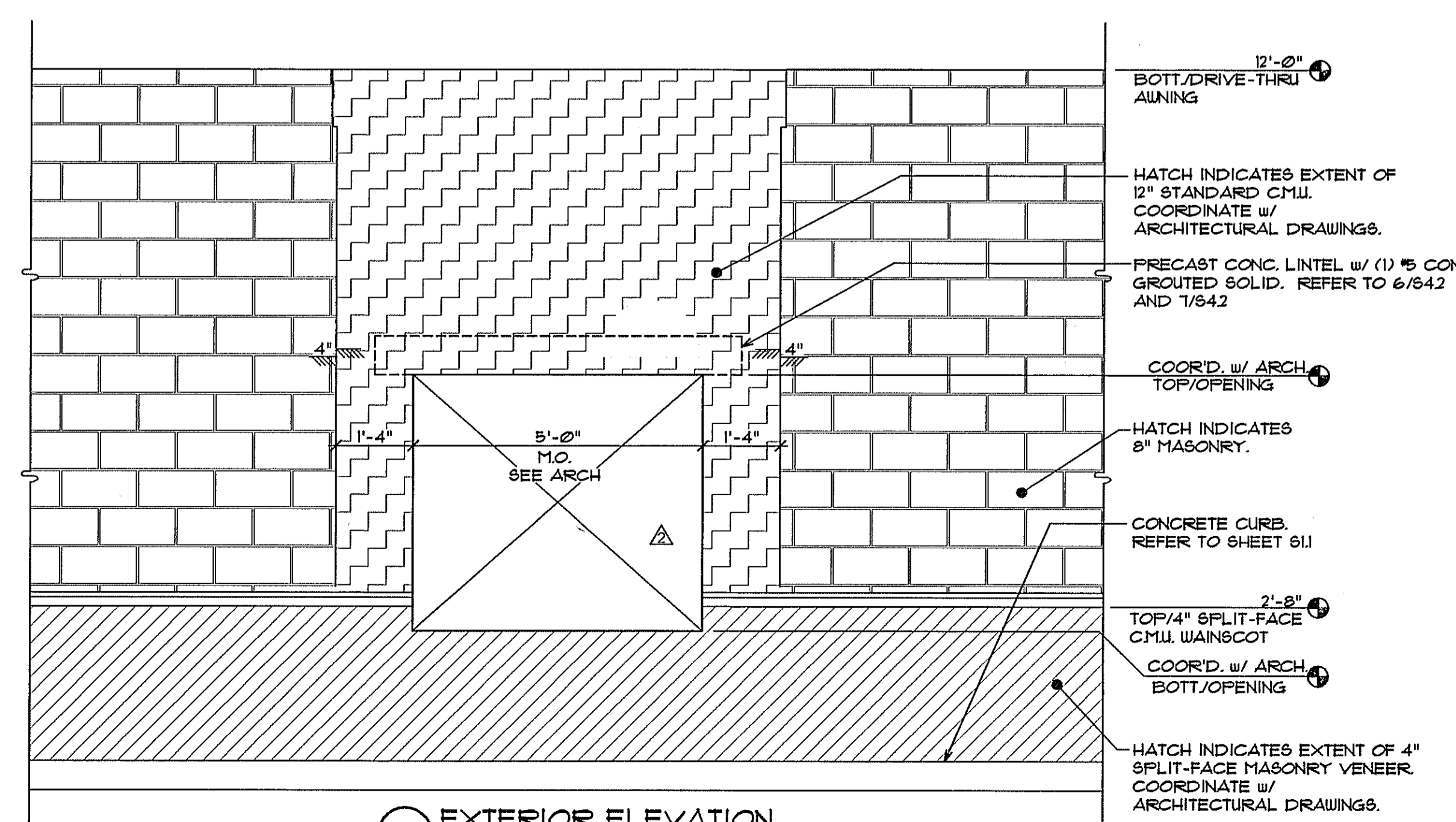
ZONE	AREA (ft²)	ROOF			WALL			
		DESIGN PRESSURE (psf)	(Positive)	(Negative)	(Net Uplift)	DESIGN PRESSURE (psf)		
1	10.0	10.00	-21.77	-11.77	4	10.0	19.92	-21.58
1	20.0	10.00	-21.21	-11.21	4	20.0	19.04	-20.70
1	50.0	10.00	-20.48	-10.48	4	50.0	17.87	-19.53
1	100.0	10.00	-19.92	-10.00	4	100.0	16.99	-18.65
2	10.0	10.00	-36.52	-26.52	5	10.0	19.92	-26.56
2	20.0	10.00	-32.64	-22.64	5	20.0	19.04	-24.80
2	50.0	10.00	-27.50	-17.50	5	50.0	17.87	-22.46
2	100.0	10.00	-23.61	-13.61	5	100.0	16.99	-20.70
3	10.0	10.00	-54.97	-44.97				
3	20.0	10.00	-45.53	-35.53				
3	50.0	10.00	-33.05	-23.05				
3	100.0	10.00	-23.61	-13.61				

Notes:
 1) For effective areas between those given above the load may be interpolated, otherwise use the load associated with the lower effective area.
 2) Plus and minus signs signify pressures acting forward and away from the building surfaces, respectively.
 3) See pressure zone diagrams above for corresponding zones.

3 DESIGN WIND CRITERIA
 N.T.S.



1 WALL SECTION
 SCALE: 3/4" = 1'-0"



2 EXTERIOR ELEVATION
 SCALE: 1/2" = 1'-0"

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:
 WALGREENS' CONSULTANT
 LANDLORD'S CONSULTANT

CONSTRUCTION WORK BY: (UNLESS NOTED OTHERWISE)
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW..... <input checked="" type="checkbox"/>	NEW..... <input checked="" type="checkbox"/>
REMODELING... <input type="checkbox"/>	EXISTING..... <input type="checkbox"/>
RELOCATION... <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHER..... <input type="checkbox"/>	



NO.	DATE	DESCRIPTION
1	02.05.10	REVISED PER WGS 1ST REVIEW COMMENTS
2	04.05.10	REVISED PER WGS 2ND REVIEW COMMENTS

CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF FLORIDA AS SIGNIFIED BY MY HAND AND SEAL.

ALAN C. GUENTHER, P.E.
 FL P.E. NO. 53306

PROJECT NAME
STORE #13450
SWC OF FOURAKER & NORMANDY
JACKSONVILLE, FLORIDA

DRAWING TITLE
WALL SECTIONS

DATE: 11.24.09	WALGREENS STORE NO. 13450	DRAWING NO. S3.2
DRAWN BY: MAK	SCALE: AS NOTED	FWH PROJECT NO. 0913
REVIEWED BY: ACG	RELEASED TO CONSTRUCTION	