

LIFE-SAFETY INFORMATION		
<b>APPLICABLE CODES</b>		
NFPA 101 LIFE-SAFETY CODE 2012		
OCCUPANCY TYPE(S) AND CHAPTER(S)		
ASSEMBLY (REFERENCE CHAPTER 6.1.2)		
<b>OCCUPANT LOAD FACTOR</b> (REFERENCE TABLE 7.3.1.2)		
ASSEMBLY	3165 SF 15 SF PER OCCUPANT (NET)	211 OCCUPANTS
KITCHEN	3936 SF 100 SF PER OCCUPANT (GROSS)	39 OCCUPANTS
<b>CLASSIFICATION OF HAZARD OF CONTENTS</b>		
(REFERENCE: OCCUPANCY CHAPTER AND 6.2.2; SPECIFY LOW, ORDINARY, OR HIGH)		
LOW HAZARD		
<b>CONSTRUCTION TYPE(S)</b> (REFERENCE: CHAPTER 8, TABLE A.9.2.1.2 AND COMMENTARY TABLE B.1 IN HANDBOOK)		
V (000)		
<b>MINIMUM EXIT SEPARATION DISTANCE FOR REMOTELY LOCATED EXITS</b>		
(REFERENCE: SECTION 15; SPECIFY 1/2 OR 1/3 DIAGONAL DISTANCE OF AREA SERVED)		
1/2 DIAGONAL =	75'-10"	
<b>MAXIMUM COMMON PATH OF TRAVEL DISTANCE</b> (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)		
ASSEMBLY =	20 FT	
<b>MAXIMUM DEAD-END CORRIDOR DISTANCE</b> (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)		
ASSEMBLY =	20 FT	
<b>MAXIMUM TRAVEL DISTANCE TO EXITS</b>		
ASSEMBLY =	200 FT	
<b>EXTINGUISHMENT REQUIREMENTS</b>		
NOT SPRINKLED (NOT REQUIRED)		
<b>DETECTION, ALARM, AND COMMUNICATION SYSTEMS</b>		
NOT REQUIRED		
<b>ALLOWABLE HEIGHT AND BUILDING AREA</b>		
PER IBC EQUIVALENT CONSTRUCTION TYPE		

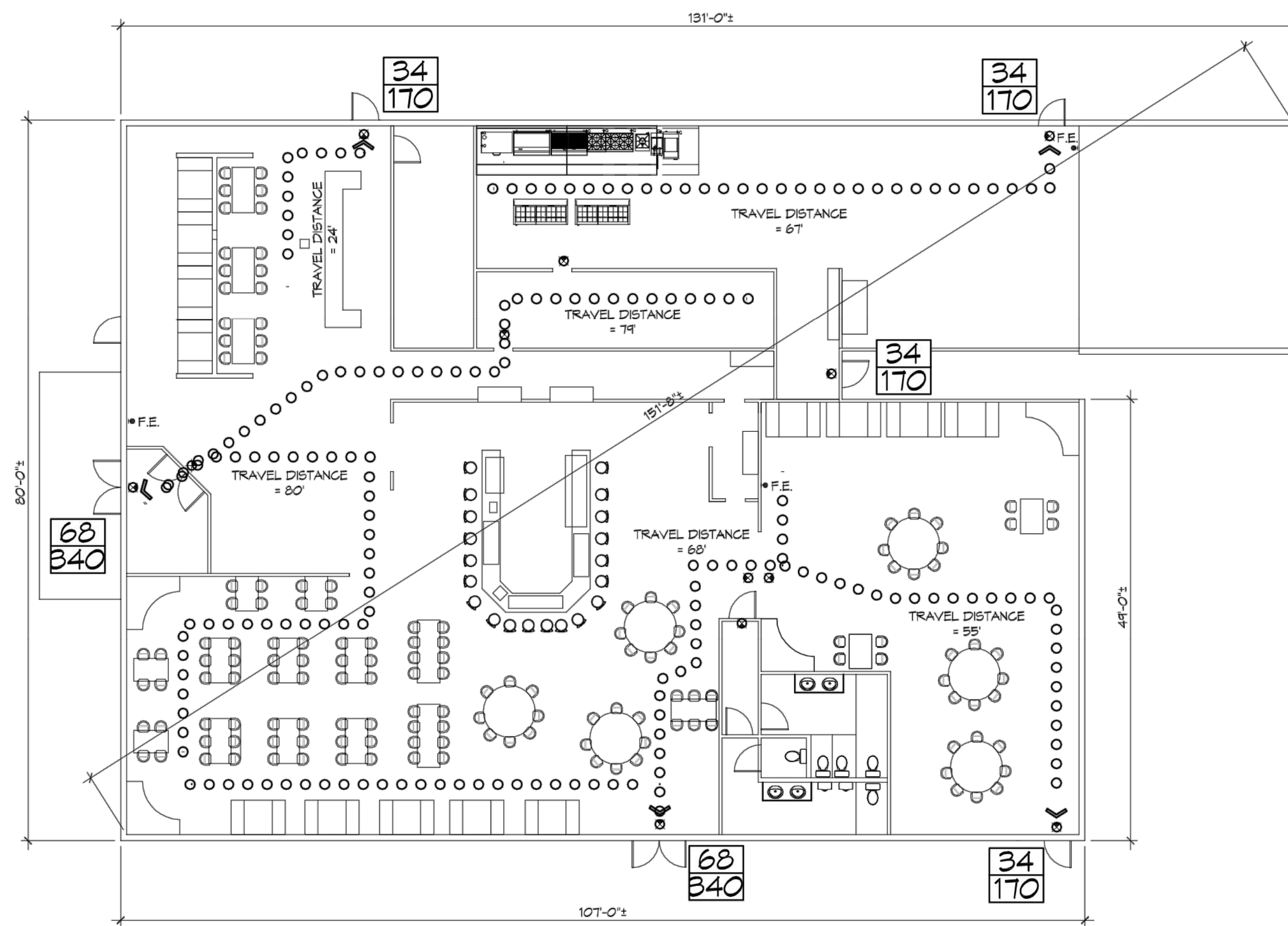
BUILDING CODE INFORMATION			
<b>APPLICABLE CODES: IBC 2012</b>			
CHAPTER 9; USE AND OCCUPANCY CLASSIFICATION			
ASSEMBLY A2 RESTAURANTS, CAFETERIAS AND SIMILAR DINING FACILITIES SECTION 909.9			
<b>OCCUPANT LOAD CALCULATIONS</b> (TABLE 1004.4 & 1004.1.2)			
FIXED SEATING / TABLE AND CHAIRS	15 SF PER OCCUPANT (NET)	3165 S.F. (NET)	211 OCCUPANTS
KITCHEN, COMMERCIAL	200 SF PER OCCUPANT (GROSS)	3936 S.F. (GROSS)	17 OCCUPANTS
<b>CONSTRUCTION TYPE(S)</b> (TABLE 909)			
III B (SECTION 909)			
<b>ALLOWABLE HEIGHT AND BUILDING AREA LIMITED BY TYPE OF CONSTRUCTION</b>			
GROUP	MAXIMUM HEIGHT IN STORIES	MAXIMUM AREA	EXISTING SQ. FT.
A2	2	4,500	9,041

WIND SPEED DESIGN REQUIREMENTS			
THIS BUILDING SHALL BE DESIGNED WITH IBC SEC 1609 AS A FULLY ENCLOSED BLDG USING THE FOLLOWING INFORMATION:			
<b>WIND DESIGN DATA:</b>			
DETERMINATION OF WIND LOADS SHALL BE IN ACCORDANCE WITH IBC SEC 1609.3 (A), (B), OR (C) DEPENDING ON THE RISK CATEGORY			
V ULTIMATE WIND SPEED (3 SECOND GUST) =	130 MPH (IBC FIG 1609C)		
V NOMINAL WIND SPEED (1609.3.1)	101 MPH		
RISK FACTOR:	CATEGORY II BLDG	SURFACE ROUGHNESS =	C
TOPOGRAPHIC FACTOR =	1	EXPOSURE =	C
DESIGN WIND PRESSURE (ASCE 7-10 TABLE 28.6-1):	47.5 PSF		
INTERNAL PRESSURE COEFFICIENT (ASCE 7-10 TABLE 26.11-1):	± 0.18		
<b>LIVE LOADS (IBC SEC 1607)</b>			
OFFICE (IBC TABLE 1607.1):	50 PSF		
OFFICE LOBBY (IBC TABLE 1607.1):	100 PSF		
CORRIDORS 1ST FLOOR	100 PSF		
STORAGE WAREHOUSE	250 PSF		
RETAIL STORES 1ST FLOOR	100 PSF & 1,000 LBS CONCENTRATED		
ROOF LIVE LOADS (IBC TABLE 1607.1):	20 PSF & 300 LB CONCENTRATED		
<b>SNOW LOADS (IBC TABLE 1608):</b>			
GROUND SNOW LOAD (IBC FIG 1608.2):	5 PSF		

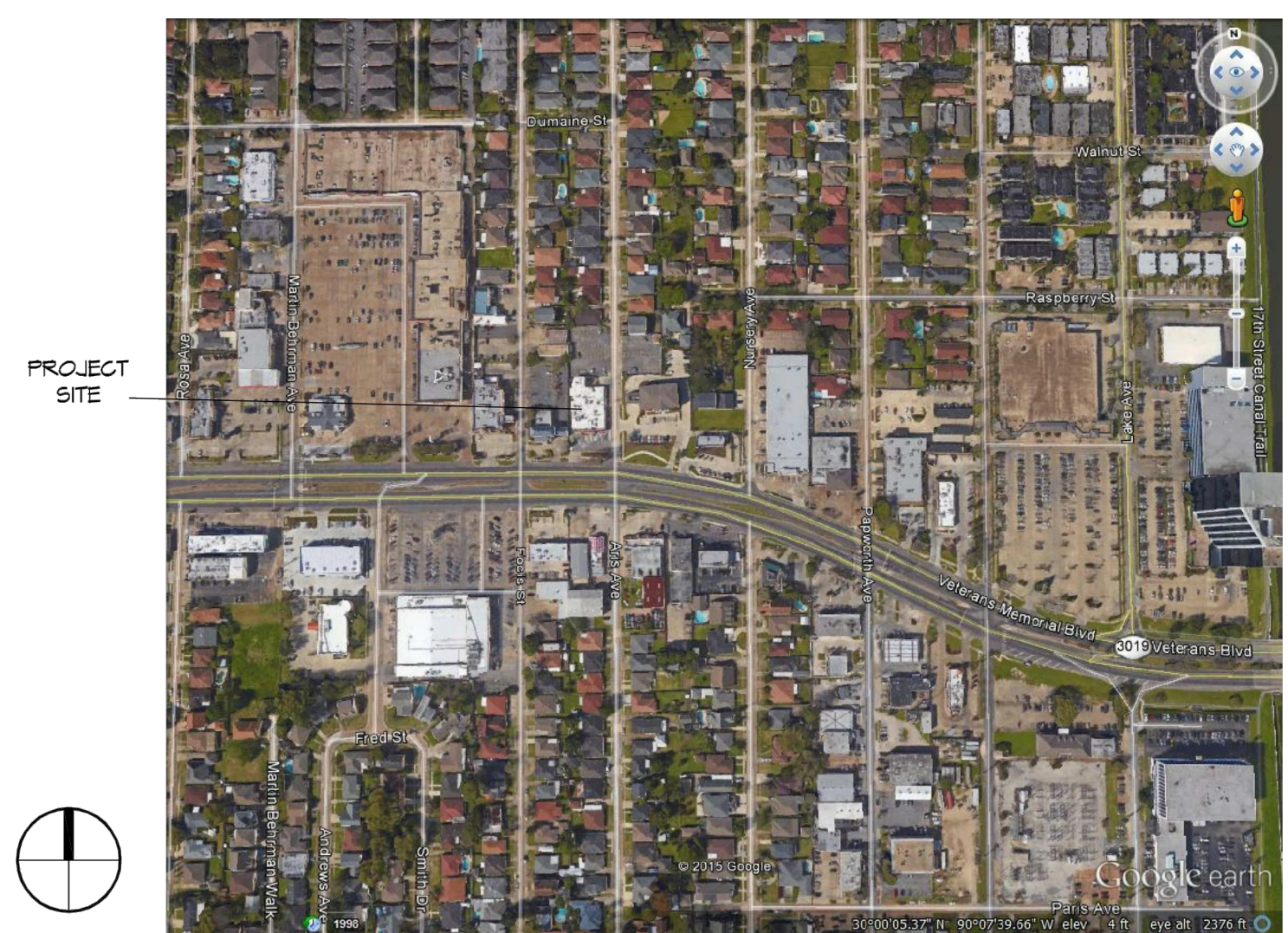
FLOOD ZONE INFORMATION			
F.I.R.M. COMMUNITY MAP NO 22051C 0195 E; REVISED 3/23/1995			
FLOOD ZONE:	AE	BASE FLOOD ELEVATION	3.5 NGVD
ELEVATIONS REFER TO NGVD 1929 DATUM			

LIFE-SAFETY LEGEND	
SYMBOL	DESCRIPTION
>	EXITS
⊙	EXIT LIGHT
○	TRAVEL DISTANCE
• FE	FIRE EXTINGUISHER IV WALL MTD BRACKET
34 170	DOOR WIDTH/EGRESS CAPACITY

# EL PASO MEXICAN RESTAURANT RENOVATION OF AN EXISTING RESTAURANT



### VICINITY MAP



SHEET INDEX	
SHEET #	SHEET TITLE
G001	GENERAL INFORMATION SHEET
C100	EXISTING SITE PLAN & PARKING
A101	ARCHITECTURAL FLOOR PLAN, PLUMBING & ELECTRICAL
A102	FRONT PORCH PARAPET DETAILS & REAR PARAPET DETAILS

### PROJECT STATISTICS

EXISTING SQUARE FOOTAGE	9041 S.F. PER FLOOR
<b>PROJECT LOCATION:</b> 601 VETERANS BLVD METAIRIE, LOUISIANA 70058	
<b>OWNER:</b> REGELIO CHAVEZ (850) 685-1619	

AR-16-000267  
REVIEWED FOR  
STATE FIRE MARSHAL  
AS PER REVIEW LETTER  
BY: COREY THOMAS, PLAN REVIEW DEPUTY

*Corey Thomas*

THESE PLANS HAVE BEEN PREPARED BY  
ME OR UNDER MY SUPERVISION AND TO THE  
BEST OF MY KNOWLEDGE COMPLY WITH  
ALL LOCAL, STATE AND FEDERAL  
REQUIREMENTS

**DAMMON ENGINEERING, INC.**  
LOUISIANA & MISSISSIPPI

www.dammonengineering.com  
info@dammonengineering.com  
354 Old Spanish Trail  
Sulzer, LA 70088  
PH: 985.649.5832 F: 985.641.3590

Chief Engineer: Brian Metch, PE  
Subcontractor: LA 70088



01/11/16

EL PASO MEXICAN RESTAURANT

601 VETERANS BLVD  
METAIRIE AVE, LOUISIANA  
JOB NO: 2266 DATE: 01/11/16  
DRAWN BY: BAHY CHECKED BY:

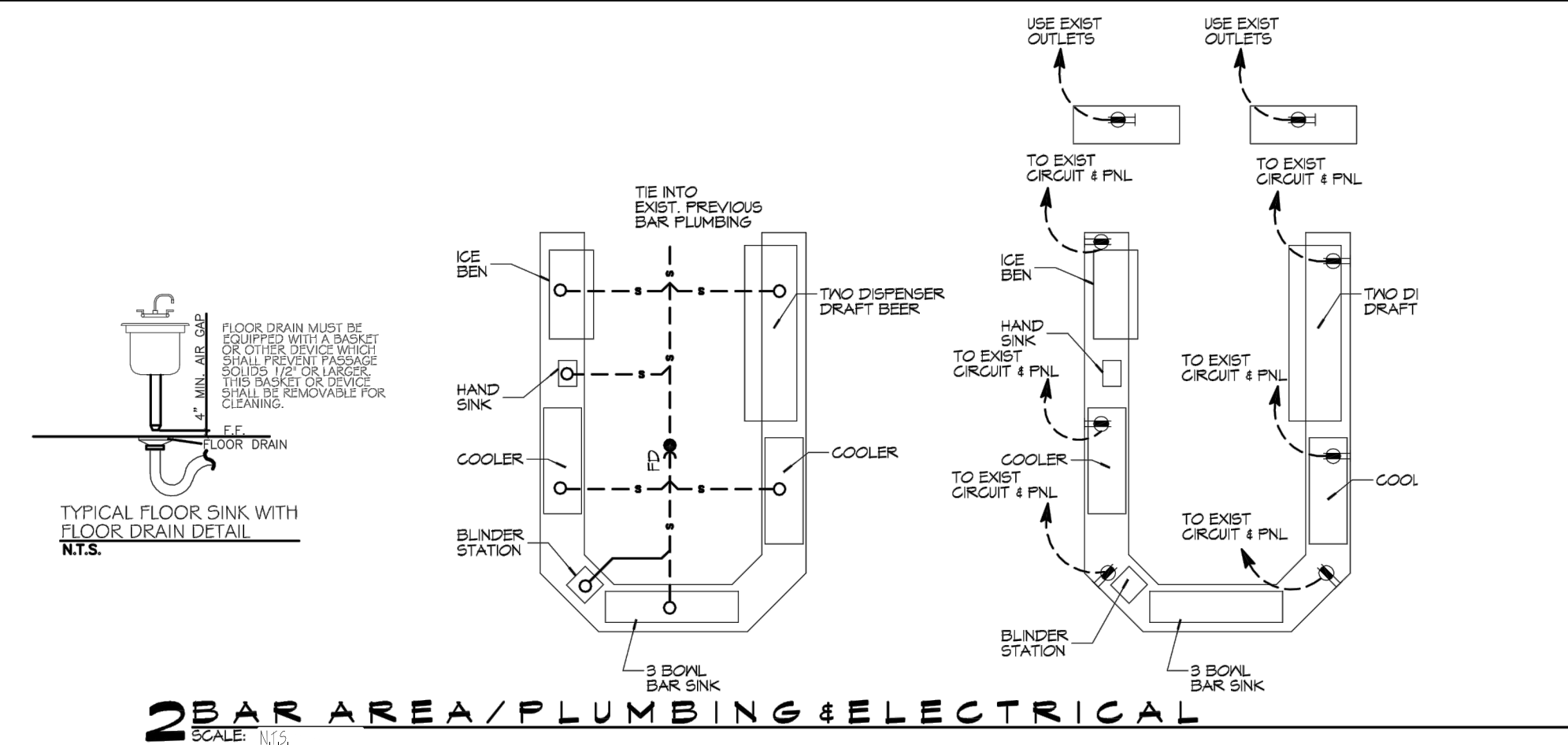
SHEET TITLE:  
GENERAL INFORMATION SHEET

DRAWING NUMBER:

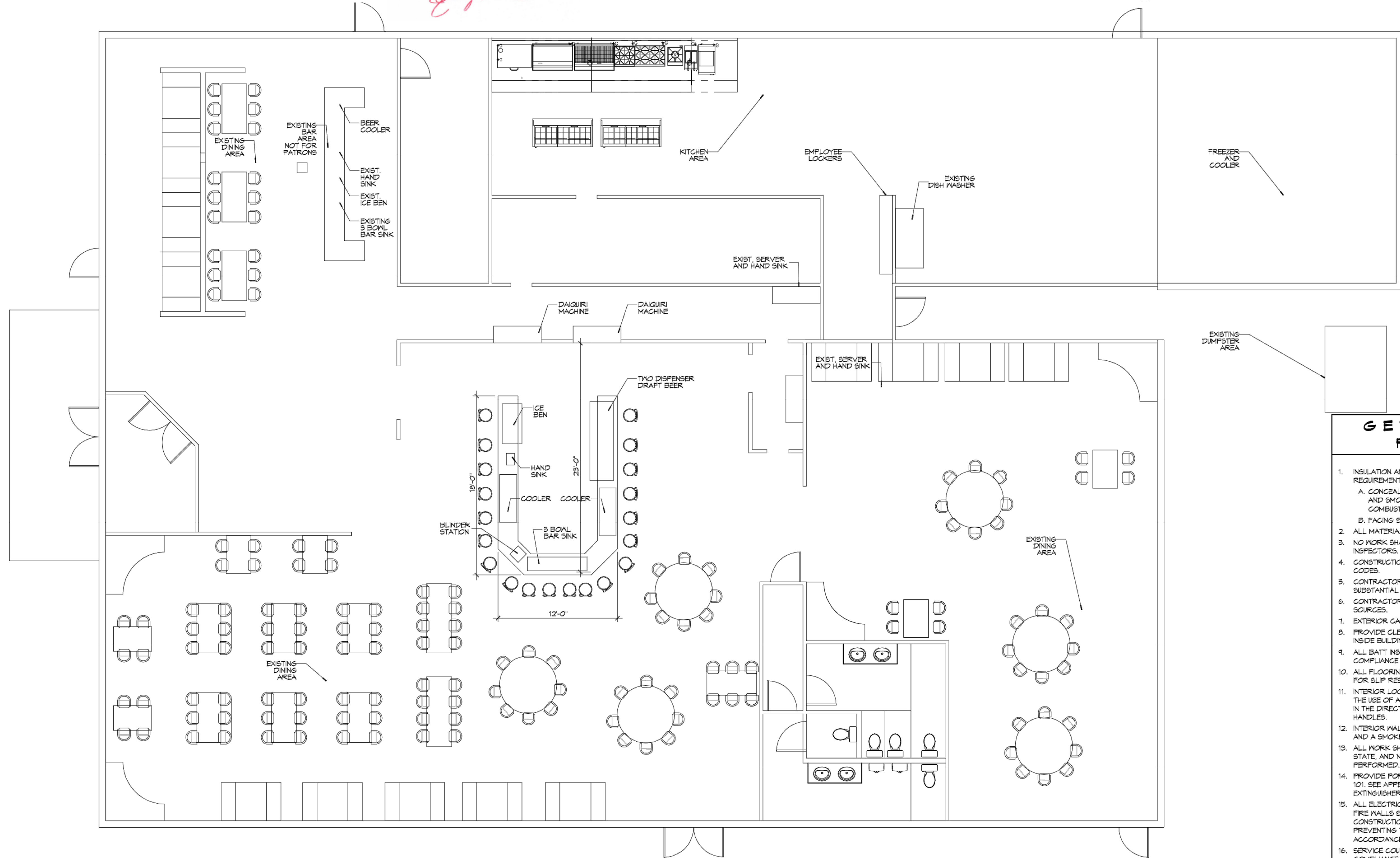
# G001



AR-16-000267  
 REVIEWED FOR  
 STATE FIRE MARSHAL  
 AS PER REVIEW LETTER  
 BY: COREY THOMAS, PLAN REVIEW DEPUTY  
*Corey Thomas*



2 BAR AREA / PLUMBING & ELECTRICAL  
 SCALE: 1/2"



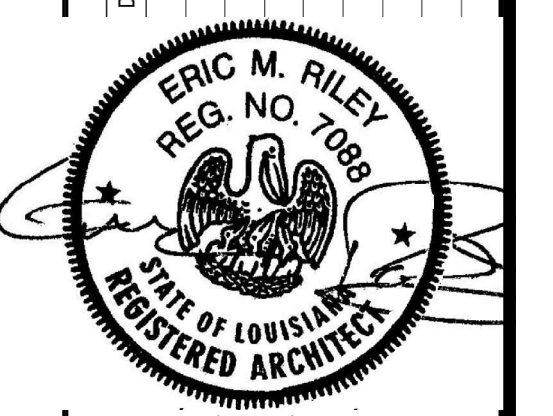
1 ARCHITECTURAL NEW FLOOR PLAN  
 SCALE: 3/16" = 1'-0"

**GENERAL FLOOR PLAN NOTES**

- INSULATION AND INSULATION ASSEMBLIES SHALL MEET THE REQUIREMENTS OF IBC 2012 SECTION 711.
- ALL MATERIALS SHALL BE NEM AND UL LISTED.
- NO WORK SHALL BE CONCEALED UNTIL APPROVED BY LOCAL INSPECTORS.
- CONSTRUCTION SHALL COMPLY WITH ALL PARISH, STATE, AND LOCAL CODES.
- CONTRACTOR TO GUARANTEE WORK FOR ONE YEAR FROM DATE OF SUBSTANTIAL COMPLETION.
- CONTRACTOR SHALL FURNISH WATER AND POWER FROM EXISTING SOURCES.
- EXTERIOR CAULKING SHALL BE THICKAL CAULK.
- PROVIDE CLEANUP ON A REGULAR BASIS. NO TRASH SHALL BE STORED INSIDE BUILDING PREMISES.
- ALL FLOORING SHALL MEET OR EXCEED ADA GUIDELINES REQUIREMENTS FOR SLIP RESISTANCE.
- INTERIOR LOCKS ON DOORS IN MEANS OF EGRESS SHALL NOT REQUIRE THE USE OF A KEY, SPECIAL KNOWLEDGE, OR SPECIAL DEVICE TO OPEN IN THE DIRECTION OF EGRESS. ALL DOORS SHALL HAVE LEVER TYPE HANDLES.
- INTERIOR WALLS AND CEILINGS SHALL HAVE A FLAME SPREAD OF 0-200 AND A SMOKE DEVELOPMENT RATING OF 0-450.
- ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF ALL LOCAL, STATE, AND NATIONAL CODES COVERING THE TYPE OF WORK BEING PERFORMED.
- PROVIDE PORTABLE FIRE EXTINGUISHERS IN ACCORDANCE WITH NFPA 101. SEE APPENDIX "E" OF NFPA 101 FOR DISTRIBUTION OF EXTINGUISHERS.
- ALL ELECTRICAL, MECHANICAL, AND PLUMBING MATERIALS PENETRATING FIRE WALLS SHALL BE FIRE CAULKED. (PENETRATIONS THROUGH RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814.)
- SERVICE COUNTERS SHALL HAVE AN ACCESSIBLE WRITING SURFACE IN COMPLIANCE WITH ADAAGS ACCESSIBILITY GUIDELINES 2010, SECTION 902.3.

**DAMMON ENGINEERING, INC.**  
 LOUISIANA & MISSISSIPPI  
 Chief Engineer: Brian Metch, PE  
 554 Old Spanish Trail  
 Slidell, LA 70688  
 www.dammonengineering.com  
 info@dammonengineering.com  
 PH: 985.649.5822 F: 985.641.3990

REVISIONS	DATE	DESCRIPTION

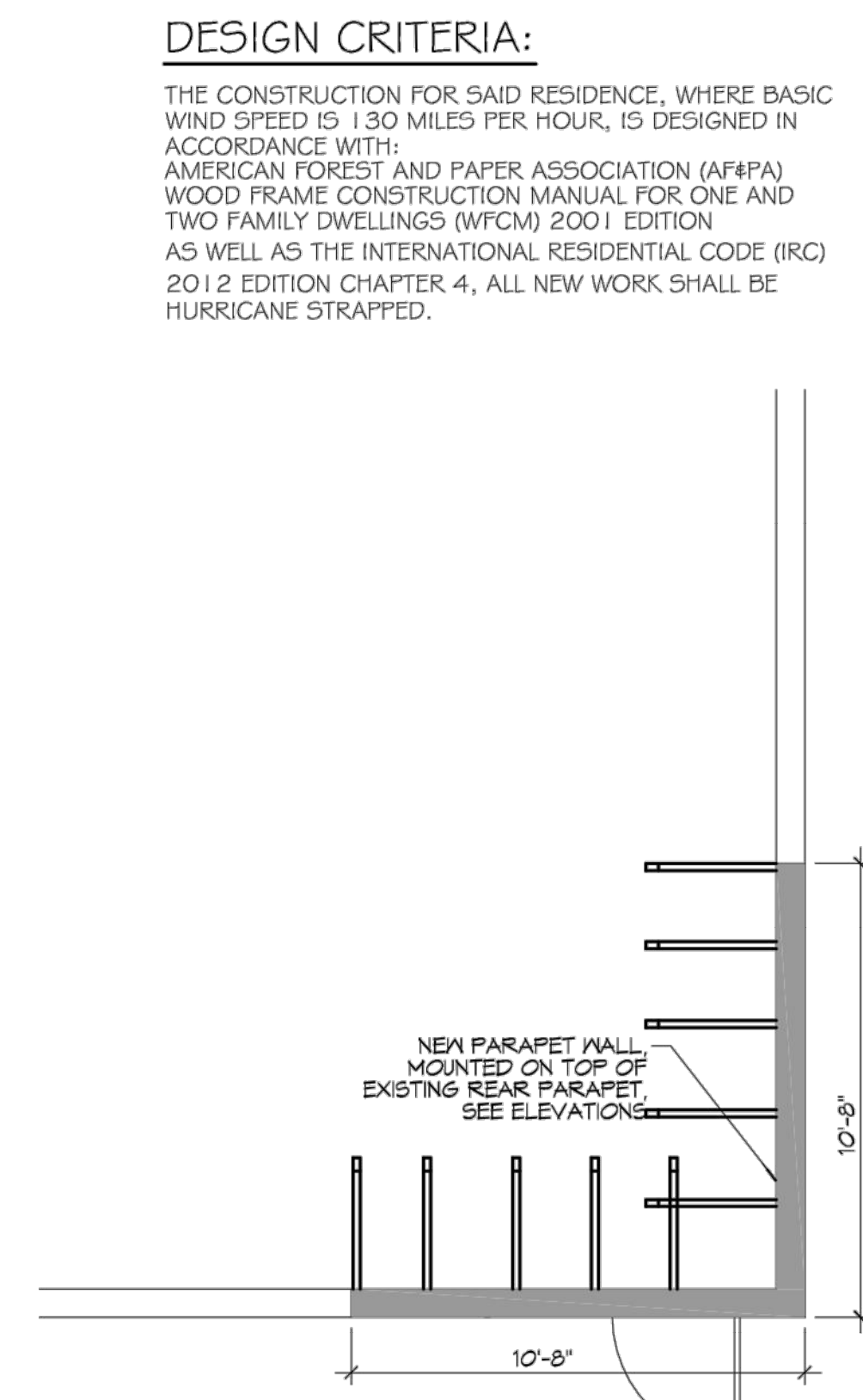
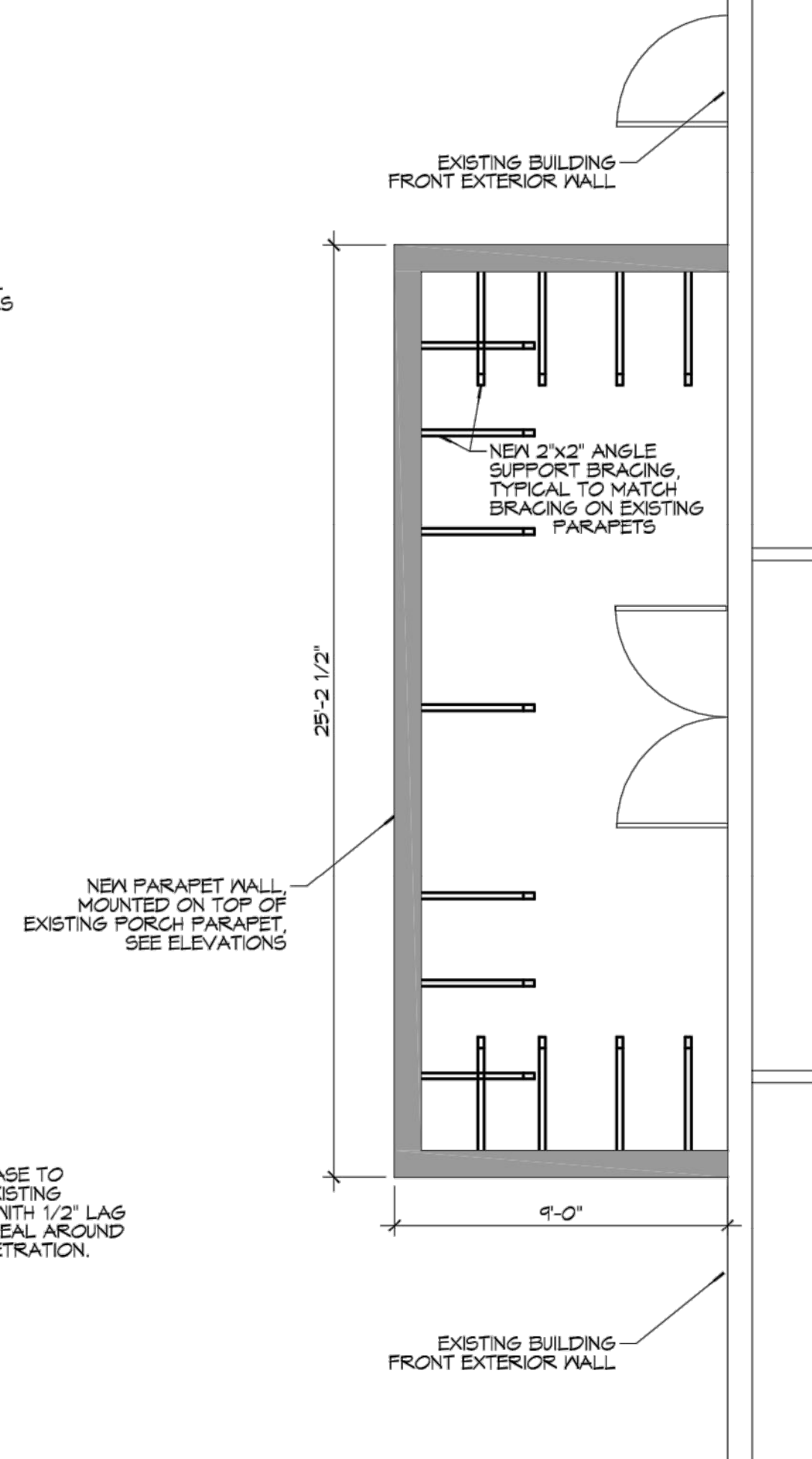
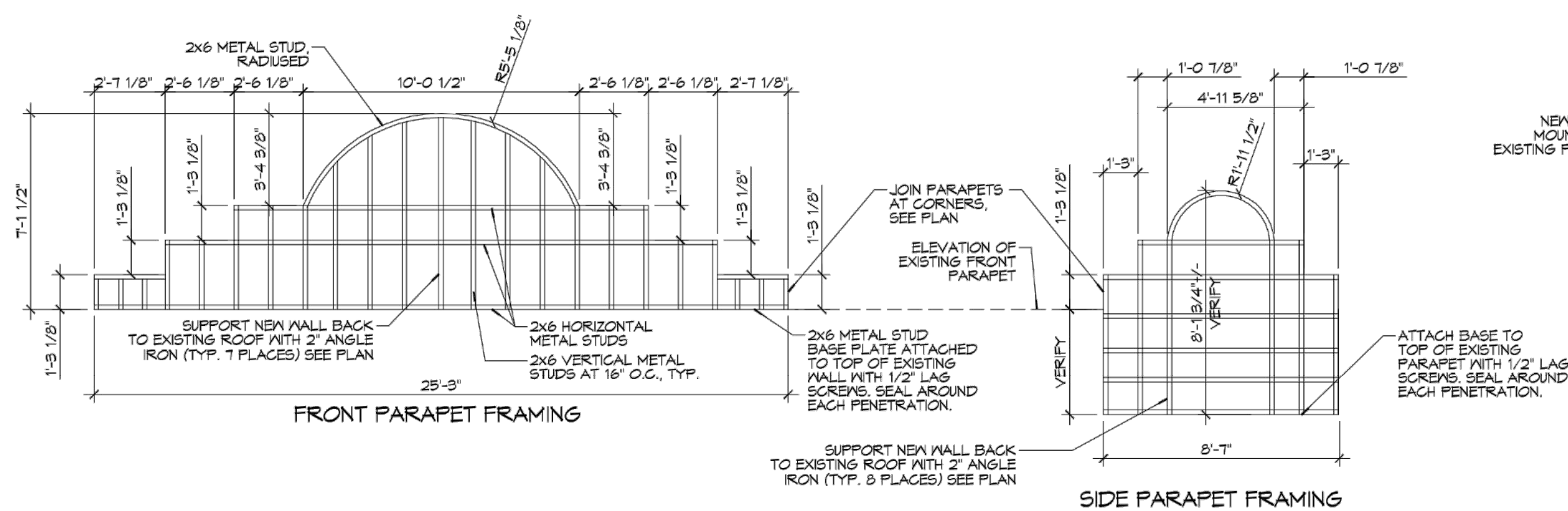
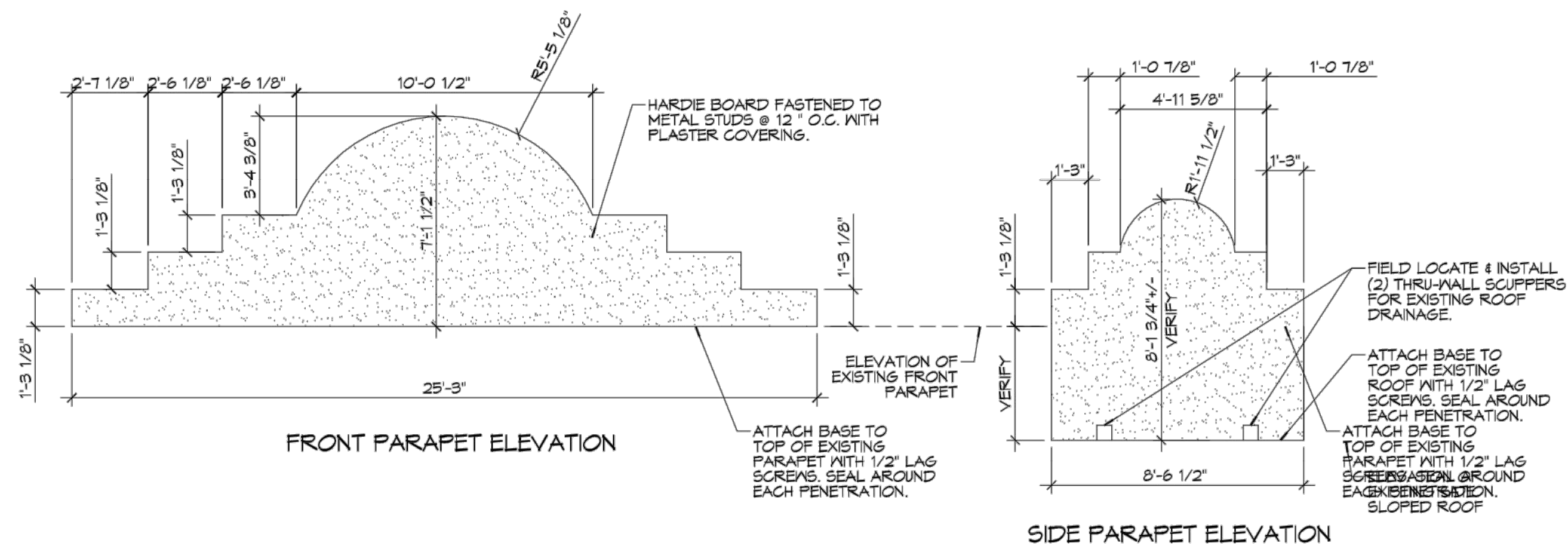
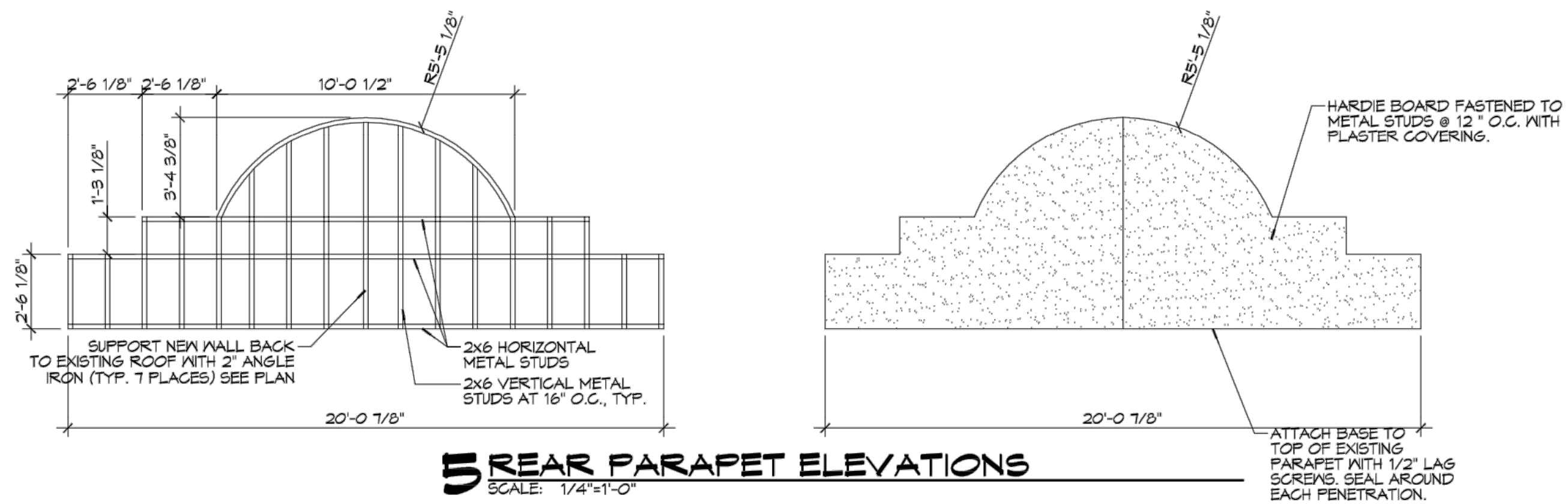


01/11/16

RESTAURANT  
 EL PASO MEXICAN  
 601 VETERANS BLVD.  
 METAIRIE AVE, LOUISIANA  
 JOB NO: 2266 DATE: 01-08-16  
 DRAWN BY: CSD CHECKED BY: BAW

SHEET TITLE:  
 ARCHITECTURAL FLOOR  
 PLAN, PLUMBING &  
 ELECTRICAL

DRAWING NUMBER:  
**A101**  
 SHEET No: 3 of 4



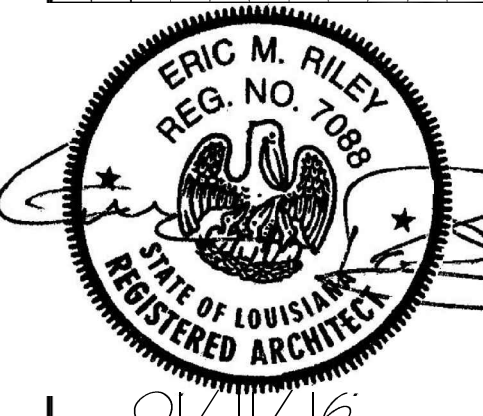
AR-16-000267  
 REVIEWED FOR  
 STATE FIRE MARSHAL  
 AS PER REVIEW LETTER  
 BY: COREY THOMAS, PLAN REVIEW DEPUTY  
*Corey Thomas*

**DESIGN CRITERIA:**

THE CONSTRUCTION FOR SAID RESIDENCE, WHERE BASIC WIND SPEED IS 130 MILES PER HOUR, IS DESIGNED IN ACCORDANCE WITH:  
 AMERICAN FOREST AND PAPER ASSOCIATION (AF&PA) WOOD FRAME CONSTRUCTION MANUAL FOR ONE AND TWO FAMILY DWELLINGS (WFCM) 2001 EDITION  
 AS WELL AS THE INTERNATIONAL RESIDENTIAL CODE (IRC) 2012 EDITION CHAPTER 4. ALL NEW WORK SHALL BE HURRICANE STRAPPED.

**DAMMON**  
**ENGINEERING, INC.**  
 LOUISIANA & MISSISSIPPI  
 Chief Engineer: Brian Medsch, PE  
 www.dammonengineering.com  
 Suite L, LA 70439  
 PH: 985.649.5832 F: 985.641.9990

#	DESCRIPTION	DATE



07/17/16

ERIC M. RILEY  
 REG. NO. 7088  
 STATE OF LOUISIANA  
 REGISTERED ARCHITECT  
 601 VETERANS BLVD.  
 METAIRIE AVE, LOUISIANA  
 JOB NO: 11-05-16  
 DATE: 2/26/16  
 DRAWN BY: CAD/JTL  
 CHECKED BY: BAW

SHEET TITLE:  
**FRONT PORCH PARAPET  
 DETAILS &  
 REAR PARAPET DETAILS**

DRAWING NUMBER:

**A102**