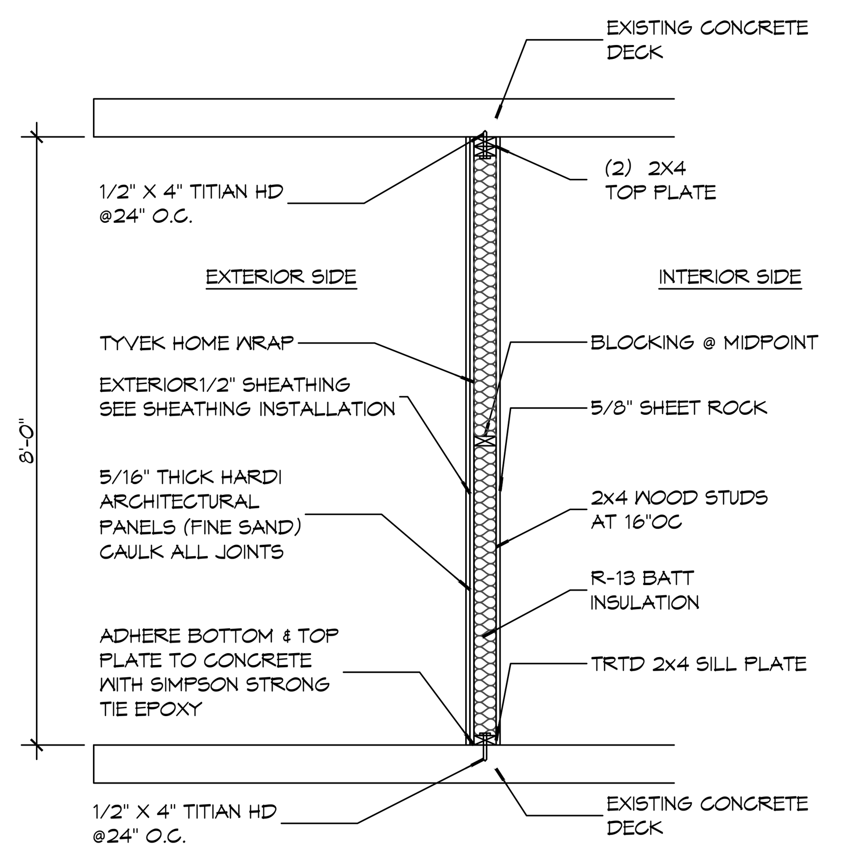
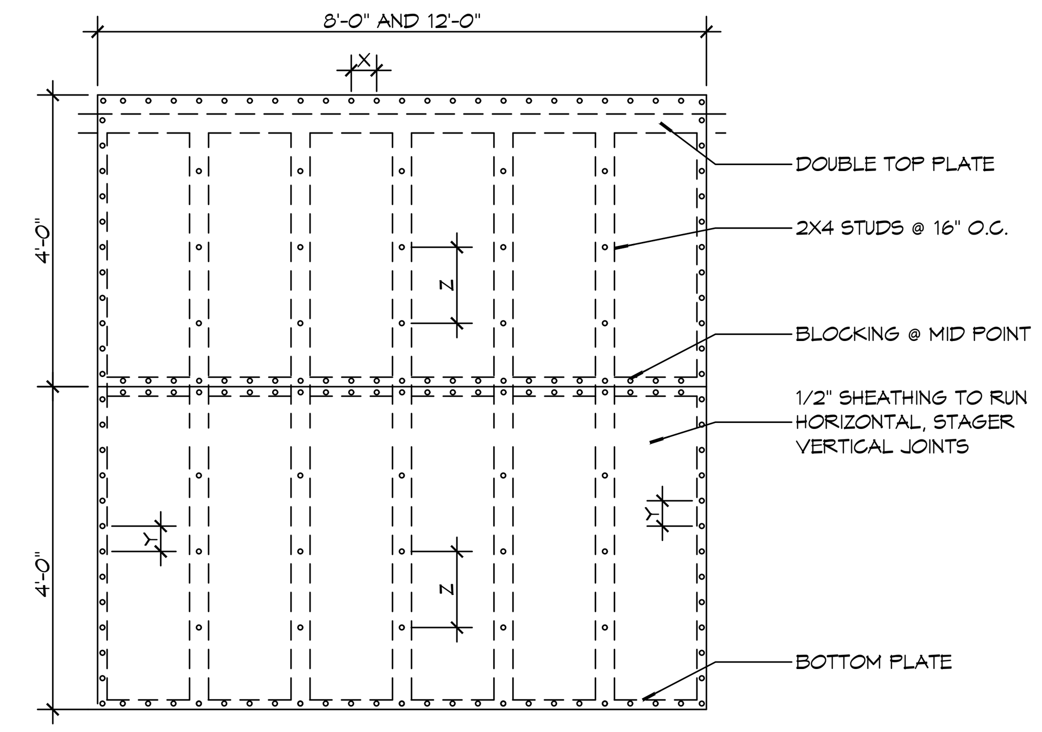


A | A106 | A106 **SECTION**
SCALE: 1/2" = 1' - 0" EXTERIOR WALL



NAIL SPACING
X = 4" OC
Y = 4" OC
Z = 6" OC

X = PLATE EDGE NAIL SPACING
Y = LONG EDGE NAIL SPACING
Z = FIELD NAIL SPACING

EXTERIOR SHEATHING
1/2"PLYWOOD ON FACE STAGGERED 48"O.C. W/8d NAILS@4"O.C. FASTENING @ PANEL EDGES 8d NAILS @4" O.C. FASTENING @ INTERMEDIATE MEMBERS @12" O.C.

29 SHEAR WALL EXTERIOR SHEATING NAILING PATTERN
SCALE: 1/2"= 1'-0"

DESIGN CRITERIA
THE CONSTRUCTION FOR SAID RESIDENCE, WHERE BASIC WIND SPEED IS 130 MILES PER HOUR, WIND EXPOSURE ZONE C, 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) 2021 EDITION

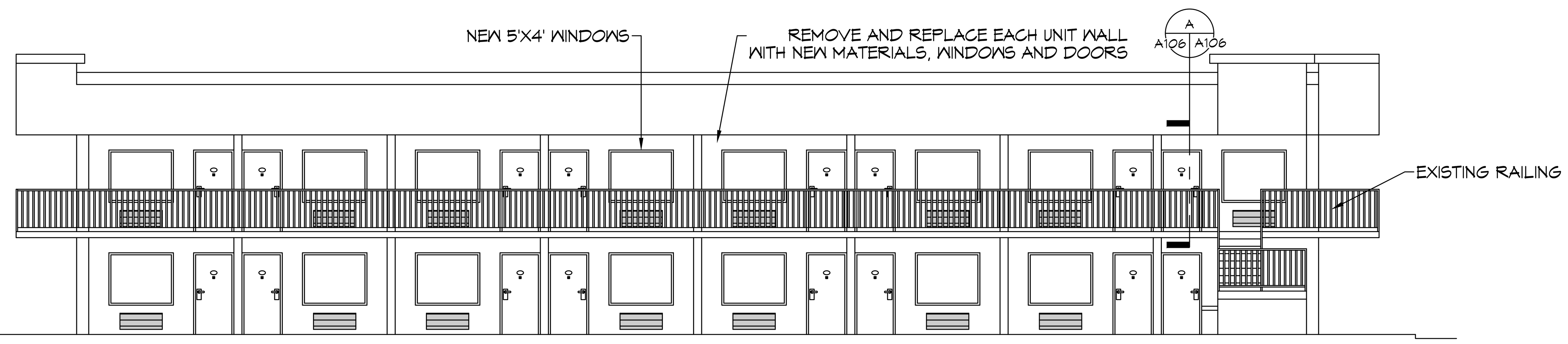
DOOR SCHEDULE

MK	WIDTH	HEIGHT	THK	DOOR MAT	FRAME	FR	REMARKS
D01	3'-0"	6'-8"	1-3/4"	MTL	STEEL	NR	VERIFY EXTERIOR DOOR JAMB THICKNESS

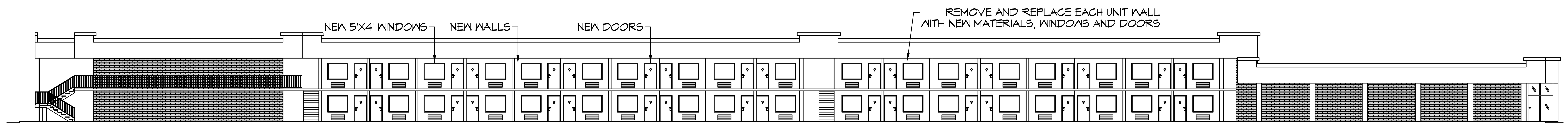
WINDOW SCHEDULE

MK	SIZE	FRAME	TYPE	REMARKS
W01	5'-0" W x 4'-0" H	ALUM	N/A	LOW E TENTED

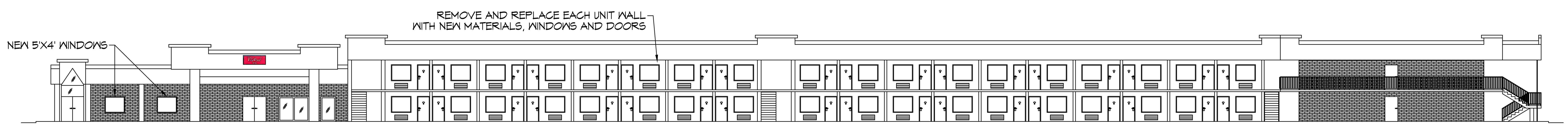
NOTE; ALL EXTERIOR WINDOW AND DOOR ASSEMBLES TO BE RATED FOR 130 MPH WINDS AND SHALL BE MISSILE IMPACT RESISTANT.



30 NEW REAR ELEVATION
SCALE: 1/8"= 1'-0"



31 NEW SIDE ELEVATION
SCALE: 1/16"= 1'-0"



32 NEW SIDE ELEVATION
SCALE: 1/16"= 1'-0"

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI
Chief Engineer: Brian Mistich, PE
554 Old Spanish Trail
Slidell, LA 70458
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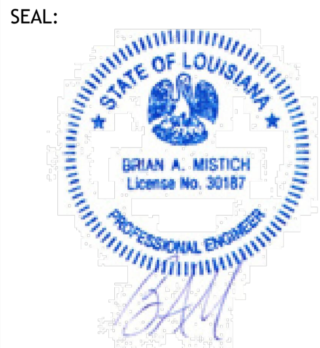
info@dammonengineering.com
PH: 985.649.5832

#	DESCRIPTION	DATE

REVISIONS

SEAL:



NEW PARTIAL RENOVATION
RED ROOF INN
1662 GAUSE BLVD,
SLIDELL, LA 70458

JOB No:	2481	DATE:	11-07-2023
DRAWN BY:	CKD	CHECKED BY:	JMS

SHEET TITLE:
NEW BUILDING ELEVATIONS

DRAWING NUMBER:
A106

SHEET No: 8 of 10