



WIND-1	DIAPHRAGM = 172 PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DIAPHRAGM = PLF	DESIGN LOADS	
SHEARWALL	DESIGN PLF	SHEAR AREA	JOISTS	SHEARWALL	DESIGN PLF	SHEAR AREA	JOISTS	SHEARWALL	DESIGN PLF	SHEAR AREA	JOISTS	SHEARWALL	DESIGN PLF	SHEAR AREA	JOISTS	SHEARWALL	DESIGN PLF	SHEAR AREA	JOISTS	WIND-ROOF PSF
A	420 PLF	31/31"	2	A				A				A				A				1-30
B	210 PLF	48/48"	2	B				B				B				B				
C				C				C				C				C				
D				D				D				D				D				
E				E				E				E				E				
F				F				F				F				F				
G				G				G				G				G				

RETURN AIR REQUIREMENTS		INDICATES REQUIRED NUMBER OF STUDS IN COLUMN
①	20"x16" GRILL REQUIRED	
②	4"x10" GRILL w/ 2 1/2" DOOR UNDERCUT	
③	DOOR(S) MUST BE UNDERCUT 2 1/2" MIN.	
④	4"x24" OR 6"x14" GRILL REQUIRED	

BRAND: SCHULT  
 SERIES: MH28  
**CLAYTON HOME BUILDING GROUP**

REVISIONS	BY	DATE

**GENERAL NOTES**  
 CEILING HEIGHT = 90.00  
 REFER TO DAPIA PAGE MMP-2.0 FOR AREA LIGHT & VENT  
 REFER TO DAPIA PAGE EL-1.2 FOR ELEC. SYMBOL & BRANCH CIRCUIT NUMBER  
 FLOOR FRAMING SPACING = 16  
 TOTAL WINDOW SOFT = 92.34

DRAWING TITLE: **MASTER PLAN**

MODEL NAME: MAIN STREET-36660		SO. FT.: 1346
PLANT: 954	DESCRIPTION: 28X48'8 3BR-2BA	MODEL NO.: R3828-24
DRAWN BY: SSM	ORIG. DATE: 06/16/2016	DATE PRINTED: 06/17/2016
		SHEET NO.: 1-1