



SHEARWALL		DIAPHRAGM = PLF		SHEARWALL		DIAPHRAGM = PLF		SHEARWALL		DIAPHRAGM = PLF		SHEARWALL		DIAPHRAGM = PLF		SHEARWALL		DIAPHRAGM = PLF		SHEARWALL		DIAPHRAGM = PLF		DESIGN LOADS	
DESIGN PLF	SHEAR AREA	DESIGN PLF	JOISTS	DESIGN PLF	SHEAR AREA	DESIGN PLF	JOISTS	DESIGN PLF	SHEAR AREA	DESIGN PLF	JOISTS	DESIGN PLF	SHEAR AREA	DESIGN PLF	JOISTS	DESIGN PLF	SHEAR AREA	DESIGN PLF	JOISTS	DESIGN PLF	SHEAR AREA	DESIGN PLF	JOISTS	WIND-ROOF PWF	
A				A				A				A				A				A				30-50	
B				B				B				B				B				B				80-100	
C				C				C				C				C				C					
D				D				D				D				D				D					
E				E				E				E				E				E					
F				F				F				F				F				F					
G				G				G				G				G				G					

RETURN AIR REQUIREMENTS	
①	10"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

◆	INDICATES REQUIRED NUMBER OF STUDS IN COLUMN
◆	THE * SPECIFIES THAT THERE CAN BE NO HOLES IN STUDS IN COLUMNS

BRAND	SCHULT	SERIES	MD28
CMH			

REVISIONS		BY	DATE
2006	SHOW CHANGES	DLK	12/16/05

GENERAL NOTES	
CEILING HEIGHT = 90	
FLOOR FRAMING SPACING = 16	
TOTAL WINDOW SQFT = 134	

DRAWING TITLE	<b>MASTER PLAN</b>
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MODEL NAME	MODULAR	SQ. FT.	1216
PLANT	954	DESCRIPTION	28X44 2BR-1BA
MODEL NO.	MR4428-501-1	DRAWN BY	RDC
ORIG. DATE	12/16/2005	DATE PRINTED	08/16/2006
SHEET NO.	1-1		