

ClaytonGO: Foundation Plan Summary


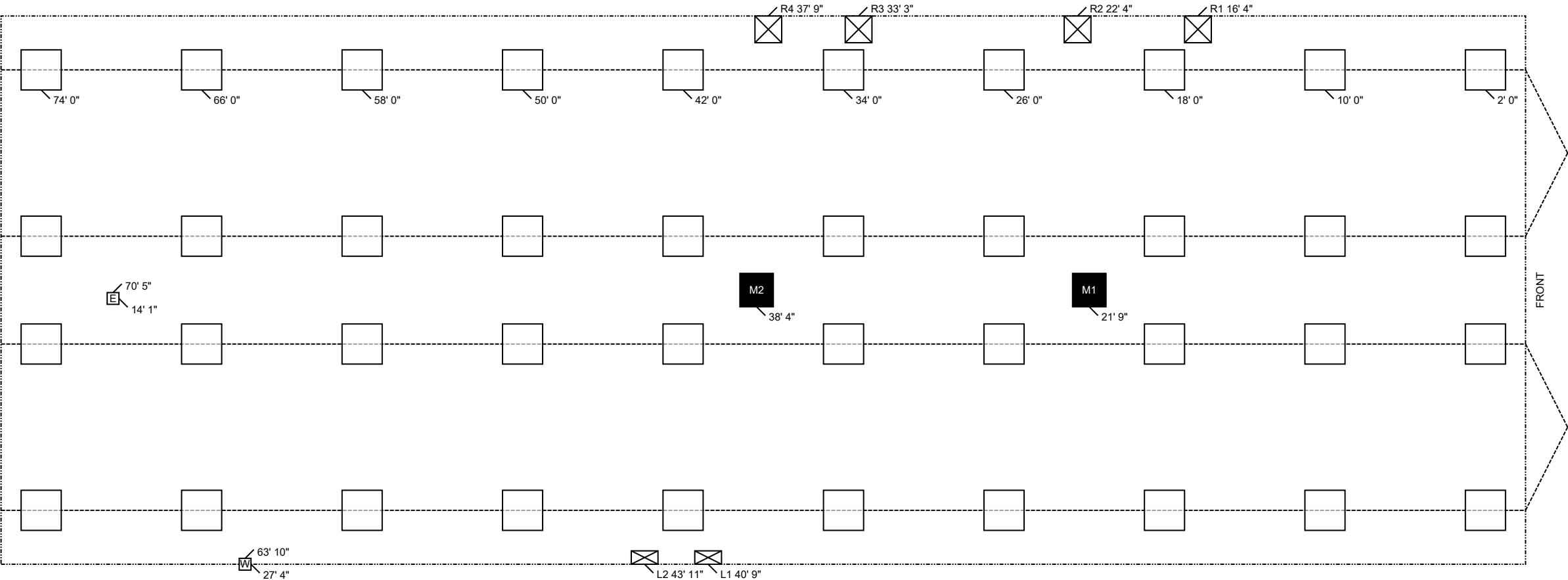
Order Number:	N/A	Home Width:	27 FT 4 IN	Roof Load:	20 PSF	Use this QR Code to access DAPIA approved tables referenced within this design. Hover your iPhone camera over the code. For Android and other devices, download a QR Code reader. Questions? Email sitecompletionq&a@claytonhomes.com	
Model Number:	941-VIS28663A 28x76	Home Length:	76 FT 0 IN	Soil Bearing Cap:	1500 PSF		
Home Building Facility:	941	Outrigger Length (O.R.):	32.25 IN	Min. I-Beam Size:	8 IN		
		Chassis Spacing:	99.5 IN	Calculated Eave/Overhang:	12 IN		

TABLE 1: FRAME PIERS			TABLE 2: EXTERIOR PIERS			TABLE 3: MARRIAGE WALL PIERS		
Pier Spacing	Pier Configuration	Footer Size	Pier ID	Pier Configuration	Footer Size	Pier ID	Pier Configuration	Footer Size
TYP. 8 FT 0 IN	Single stacked	24 IN x 24 IN x 8 IN	L1, L2	Single stacked	8 IN x 16 IN x 6 IN	M1, M2	Single stacked	20 IN x 20 IN x 6 IN
MAX. 8 FT 0 IN	Single stacked	24 IN x 24 IN x 8 IN	R1, R2, R3, R4	Single stacked	16 IN x 16 IN x 6 IN	(Table 5b)		
(Table 6b)			(Table 6d)					



- NOTES:**
- FROST PROTECTION WILL BE PROVIDED BY PLACING FOOTERS BELOW FROST DEPTH OF 36 INCHES PER (FIGURE 5A) OR FROM LAHJ. Frost depth for interior footers may be taken as half with R5 skirting per (Table 4a) [3285.312(b)]
 - SIDEWALL PIERS SHALL BE PLACED AT EXTERIOR DOORS AND WINDOW OPENINGS GREATER THAN 48" PER TABLE 2.
 - ALL FOOTERS WILL BE POURED CONCRETE. ALL SINGLE STACKED PIERS WILL HAVE A MINIMUM FOOTER THICKNESS OF 8 INCHES with footer depth extending below frost depth using 3,000 PSI minimum concrete (table 10A) (table 8)
 - THIS PIER LAYOUT HAS BEEN DERIVED USING PE SEALED & DAPIA APPROVED INSTALLATION MANUAL AS OUTLINED ABOVE. PLEASE SEE INSTALLATION MANUAL FOR PE SEAL AND DAPIA APPROVAL. (Reference to Clayton Homes DAPIA approved Installation manual) [Reference to Federal Statutes 24 CFR Part 3280, 3285 or 3286]



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UTILITIES		LOCATION	
ID	UTILITY	LEFT	DOWN
E	Elec Entrance	70 FT 5 IN	14 FT 1 IN
W	Water Inlet	63 FT 10 IN	27 FT 4 IN

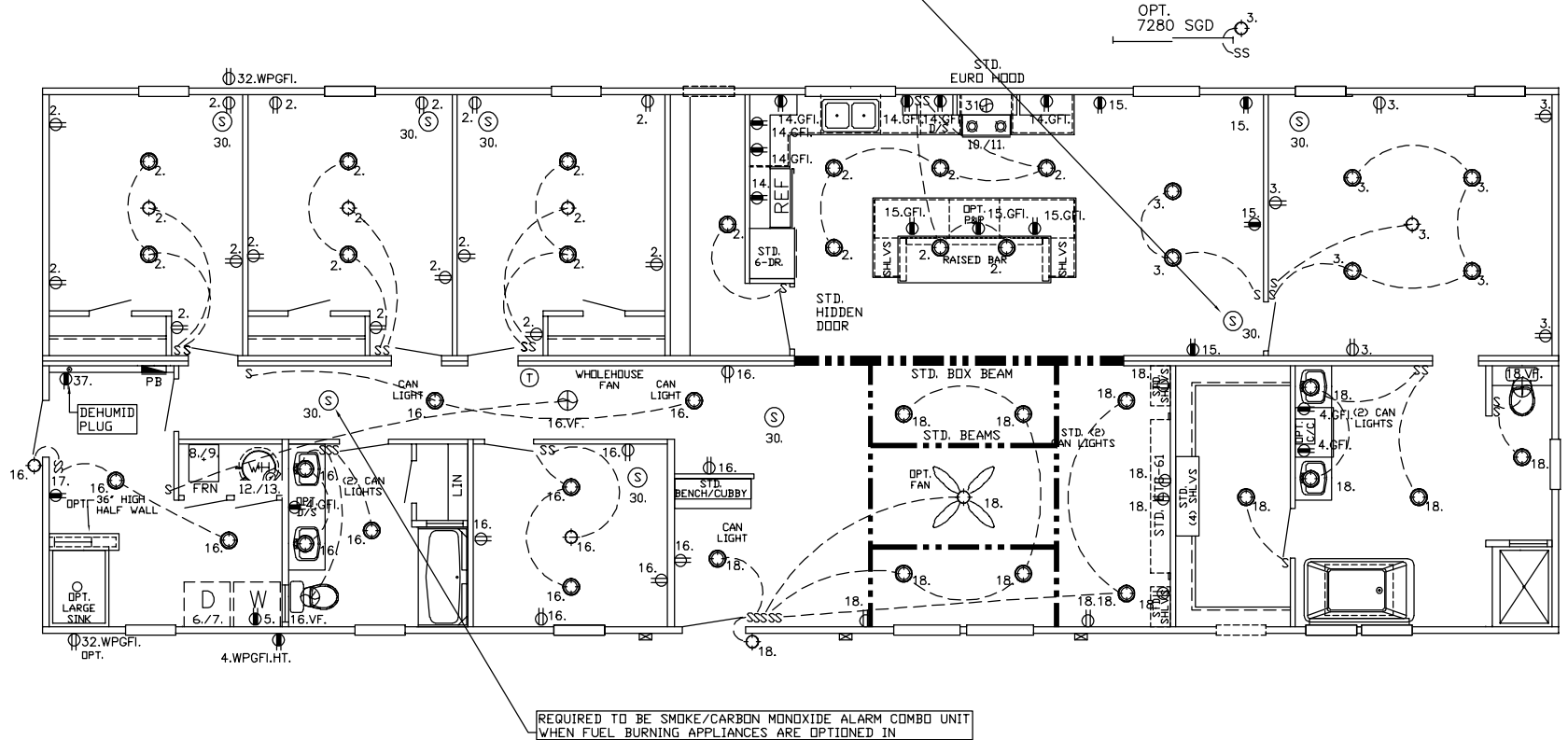


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CARBON MONOXIDE (CO) ALARMS ARE ONLY REQUIRED WHEN ONE OR MORE OF THE FOLLOWING ARE PROVIDED BY THE HOME BUILDING FACILITY (HBF):

1. THE HOME IS EQUIPPED WITH A FUEL BURNING APPLIANCE INSTALLED AT THE HBF.
2. THE HOME HAS BEEN DESIGNED FROM THE HBF FOR AN ATTACHED GARAGE ADDITION.
3. THE HOME HAS BEEN DESIGNED FROM THE HBF WITH A BASEMENT ACCESS THROUGH THE FLOOR.

REQUIRED TO BE SMOKE/CARBON MONOXIDE ALARM COMBO UNIT WHEN FUEL BURNING APPLIANCES ARE OPTIONED IN



REF. EL-24 FOR NOTES & CIRCUITS
REF. PLN-11 FOR GENERAL NOTES
● = RECEPT. = 20AMP CIRCUIT = 12-2 WIRE (CIRCUITS BELOW)
CIRCUIT 37.

C:\ACAD\DDL-ZERO\VIS28663A-28X76-4BR-VERSION.dwg
SOUTHERN HOMES
MODEL VIS28663A-76-3/28X76

ZERH-28-VIS28663A.2

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ZERH-28.VIS28663A.3



40.333' MDL 3/4
38.417' MDL 1/2
1.09 VOL (GAL)