

ClaytonGO: Foundation Plan Summary

Order Number: **N/A**
 Model Number: **941-VIS28563A**
 Home Building Facility: **941**

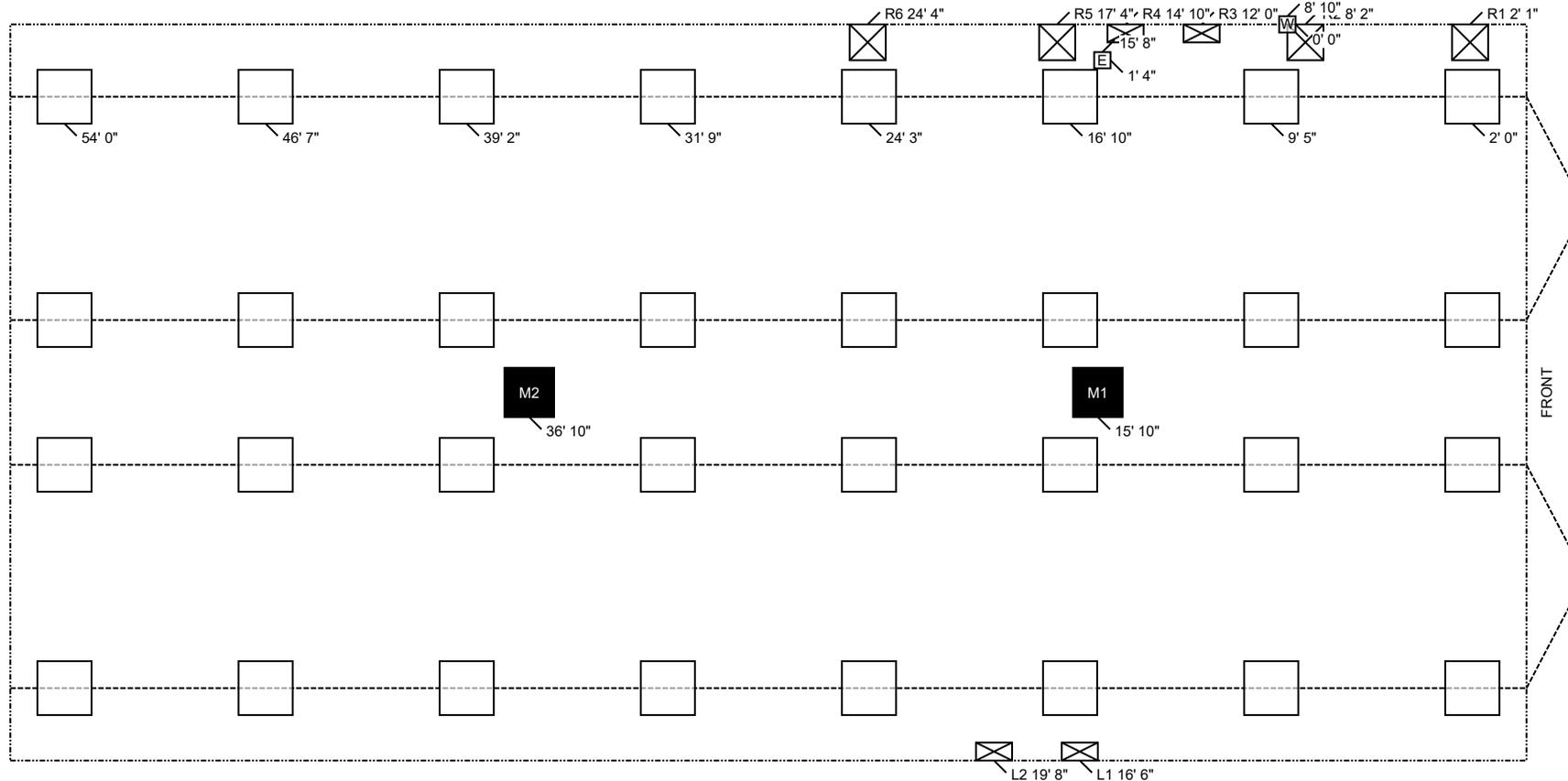
Home Width: **27 FT 4 IN**
 Home Length: **56 FT 0 IN**
 Outrigger Length (O.R.): **32.25 IN**
 Chassis Spacing: **99.5 IN**

Roof Load: **20 PSF**
 Soil Bearing Cap: **1500 PSF**
 Min. I-Beam Size: **8 IN**
 Calculated Eave/Overhang: **12 IN**

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Questions? Email sitecompletionq&a@claytonhomes.com



<p> TABLE 1: FRAME PIERS</p> <p>Pier Spacing TYP. 7 FT 5 IN MAX. 8 FT 0 IN (Table 6b)</p> <p>Pier Configuration Single stacked Single stacked</p> <p>Footer Size 24 IN x 24 IN x 8 IN 24 IN x 24 IN x 8 IN</p>	<p> TABLE 2: EXTERIOR PIERS</p> <p>Pier ID L1, L2 R1, R2, R5, R6 R3, R4 (Table 6d)</p> <p>Pier Configuration Single stacked Single stacked Single stacked</p> <p>Footer Size 8 IN x 16 IN x 6 IN 16 IN x 16 IN x 6 IN 8 IN x 16 IN x 6 IN</p>	<p> TABLE 3: MARRIAGE WALL PIERS</p> <p>Pier ID M1, M2 (Table 5b)</p> <p>Pier Configuration Single stacked</p> <p>Footer Size 22 IN x 22 IN x 7 IN</p>
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NOTES:

1. 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)]
2. SIDEWALL PIERS SHALL BE PLACED AT EXTERIOR DOORS AND WINDOW OPENINGS GREATER THAN 48" PER TABLE 2.
3. 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)
4. 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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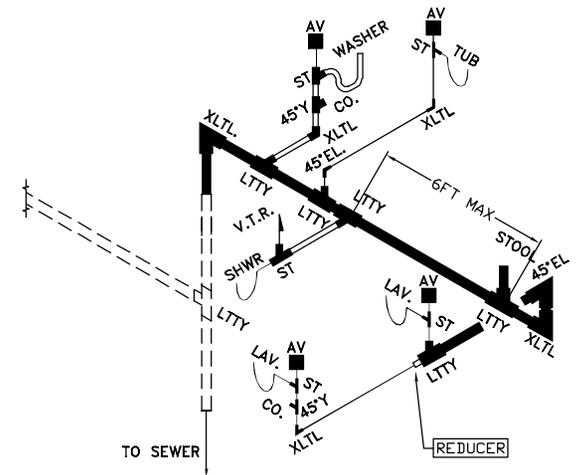
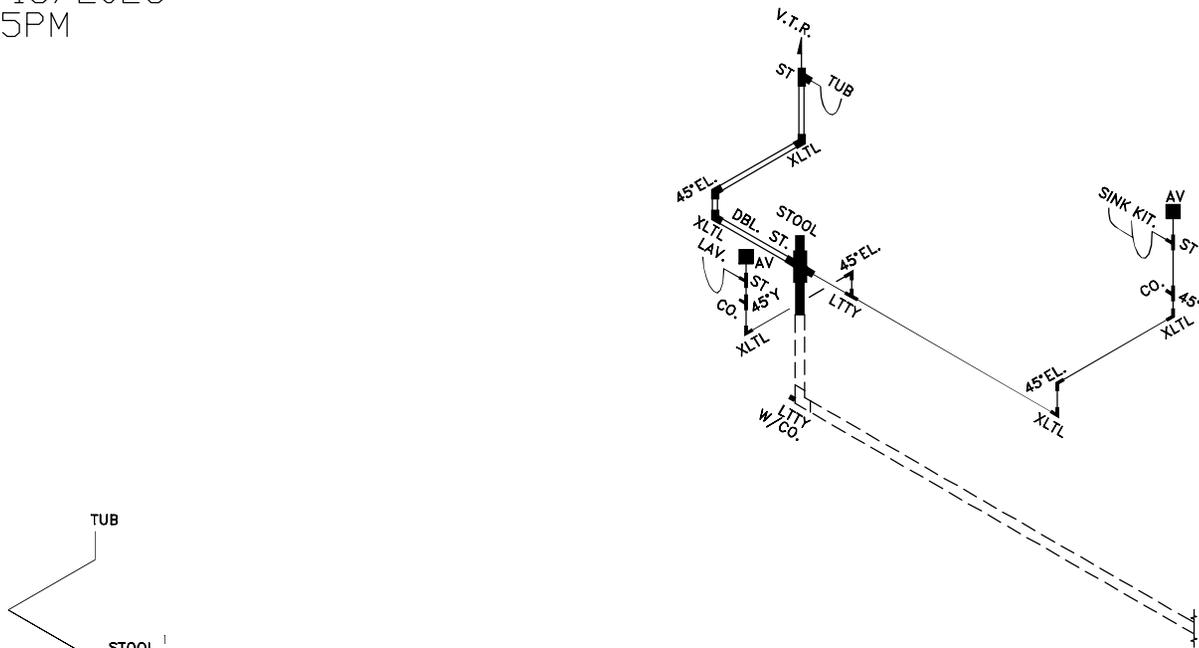


UTILITIES		LOCATION	
ID	UTILITY	LEFT	DOWN
E	Elec Entrance	15 FT 8 IN	1 FT 4 IN
W	Water Inlet	8 FT 10 IN	0 FT 0 IN



07/13/2023
4:45PM

DRAIN LINES



MP-28.VIS28563A.3

WATER LINES

LOOSE PLUMBING FOR FIELD INSTALL	SIZE	3'	3'	3'	3'	3'	3-1.5	3x3x2	3'	3-2	2'	2'	2'	2'	2-1.5	1 1/2	1 1/2	1 1/2	1 1/2	CLEAN	CD.
ITEM	LTTY	XLTL	COUP	DBL.EL	ST	REDUC	LTTY	PIPE	REDUC	LTTY	XLTL	COUP	PIPE	ST	REDUC	LTTY	XLTL	COUP	PIPE	OUT	PLUG
	2		2			1		50'												1	1
= 1 1/2" ø		= 2" ø		= 3" ø		FOR DRAIN LINES															
= 1 1/2" ø		= 2" ø		= 3" ø		FOR ON-SITE DRAIN LINES															
= 1/2" ø		= 3/4" ø		= COLD ONLY		FOR WATER LINES															
DRAIN, & WATER PIPING TYP. NOTE: DWGS. NOT TO SCALE															TYP. NOTES: REFER TO PLN-11 FOR GEN. NOTES SEE DAPIA FOR ANY DETAILS NOT SHOWN ON DRAWINGS.						
TYP. NOTE FOR DRAIN LINES: STOOL TRAP ARM LESS THAN 6'-0" DASHED LINES ARE FIELD INSTALLED															14.083' MDL 3/4 43.167 MDL 1/2 0.66 VDL (GAL)						
TYP. NOTE FOR WATER LINES: COLD AS SHOWN, FOR HOT LINES DELETE STOOL INLET & SHUTOFF																					

C:\ACADDBL-ZERD\VIS28563A.dwg

SOUTHERN HOMES
MODEL VIS28563A-56-3/28X56