10/21/2024 8:03 PM utc; Generated by John Skeens

ClaytonGO: Foundation Plan Summary

Order Number: N/A Home Width: 27 FT 4 IN Roof Load: 20 PSF
Model Number: 941-VIS28663A-eBUILT-VERSION Length: 66 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

99.5 IN

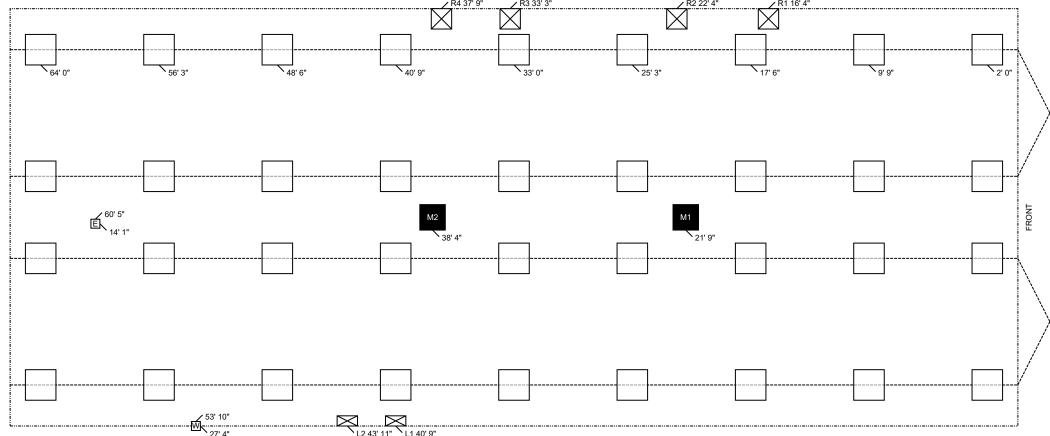
Chassis Spacing:

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TABLE 1: FRAME PIERS TABLE 2: EXTERIOR PIERS TABLE 3: MARRIAGE WALL PIERS Pier ID Pier Spacing Pier Configuration **Footer Size Pier Configuration** Footer Size Pier ID Pier Configuration Footer Size TYP. 7 FT 9 IN Single stacked Single stacked M1, M2 Single stacked 24 IN x 24 IN x 8 IN L1, L2 8 IN x 16 IN x 6 IN 20 IN x 20 IN x 6 IN Single stacked R1, R2, R3, R4 Single stacked MAX. 8 FT 0 IN 24 IN x 24 IN x 8 IN 16 IN x 16 IN x 6 IN (Table 5b) (Table 6b) (Table 6d)

Calculated Eave/Overhang: 12 IN



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

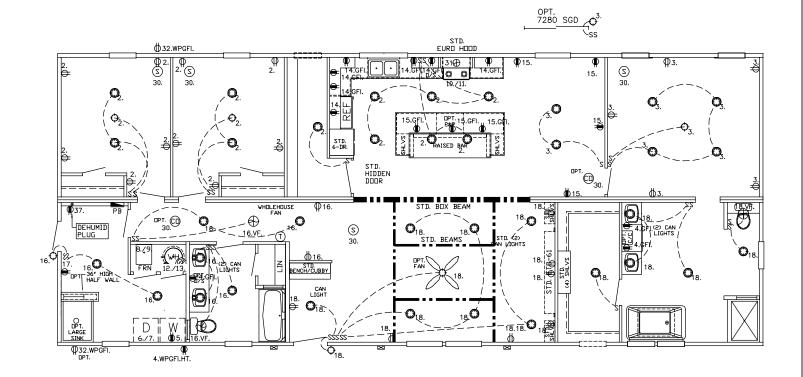
 E
 Elec Entrance
 60 FT 5 IN
 14 FT 1 IN

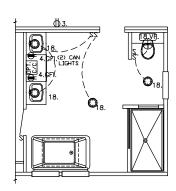
 W
 Water Inlet
 53 FT 10 IN
 27 FT 4 IN



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.





REF. EL-24 FOR NOTES & CIRCUITS REF. PLN-11 FOR GENERAL NOTES

♥ = RECEP. = 20AMP CIRCUIT = 12-2 WIRE (CIRCUITS BELOW) CIRCUIT 37.

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SOUTHERN HOMES MODEL VIS28663A-66-3/28X66

