Home Building Facility: 941

## **ClaytonGO: Foundation Plan Summary**

 Order Number:
 N/A
 Home Width:
 27 FT 4 IN

 Model Number:
 941-VIS28583A-28X66-PORCH Home Length:
 66 FT 0 IN

Outrigger Length (O.R.): 32.25 IN Min. I-Beam Size: 10 IN Chassis Spacing: 99.5 IN Calculated Eave/Overhang: 12 IN

Roof Load: 20 PSF Soil Bearing Cap: 1500 PSF Min. I-Beam Size: 10 IN 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



**TABLE 2: EXTERIOR PIERS TABLE 1: FRAME PIERS TABLE 3: MARRIAGE WALL PIERS** Pier ID Pier Configuration Pier ID Pier Spacing Pier Configuration **Footer Size** Footer Size Pier Configuration Footer Size TYP. 7 FT 9 IN Single stacked 18 IN x 18 IN x 6 IN L1, L2, L3, L4 Single stacked 16 IN x 16 IN x 6 IN M1, M2 Single stacked 22 IN x 22 IN x 7 IN 16 IN x 16 IN x 6 IN MAX. 8 FT 0 IN Single stacked 18 IN x 18 IN x 6 IN R1, R2, R3, R4, R5, R6 Single stacked M3, M4 Single stacked 16 IN x 16 IN x 6 IN (Table 7b) (Table 7b) P@8'oc Single stacked 20 IN x 20 IN x 6 IN (Table 5b) R5 58' 2" R4 56' 1" / R2 10' 8" √<sub>64' 0"</sub> 56' 3" 48' 6" 40' 9" 33' 0" 25' 3" 17' 6" 65' 4" 51' 10" 45' 5" 7' 10" √2' 0"

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## **ClaytonGO: Foundation Plan Summary**

Order Number: N/A Home Width: 27 FT 4 IN Roof Load: 20 PSF
Model Number: 941-VIS28583A-28X66-PORCH Home 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: 10 IN

Outrigger Length (O.R.): 32.25 IN Min. I-Beam Size: 10 IN Chassis Spacing: 99.5 IN Calculated Eave/Overhang: 12 IN

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UTILITIES LOCATION

 ID
 UTILITY
 LEFT
 DOWN

 E
 Elec Entrance
 57 FT 6 IN
 12 FT 5 IN

 W
 Water Inlet
 50 FT 4 IN
 0 FT 0 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. PLACE SUPPORTS AT ALL EXTERIOR OPENINGS & PERIMETER BLOCK ALONG EXTERIOR SIDEWALLS (P), AT 96 INCH ON CENTER. & ALONG MARRIAGE WALL(S) AT 96 INCHES ON CENTER.
- 3. ALL FOOTERS WILL BE POURED CONCRETE. ALL SINGLE STACKED PIERS WILL HAVE A MINIMUM FOOTER THICKNESS OF 7 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]



**∅** = RECEP. = 20AMP CIRCUIT = 12-2 WIRE (CIRCUITS BELDW)

CIRCUIT 37.

MODEL VIS28583A-66-3/28X66

\*\* PORCH VERSION \*\*

