## 8/21/2023 2:24 PM; Generated by Nicholas Bell

## ClaytonGO: Foundation Plan Summary

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

N/A

941-VIS28663A-32x66

Home Length: Outrigger Length (O.R.): Chassis Spacing:

Home Width:

30 FT 0 IN 66 FT 0 IN 40.25 IN 99.5 IN 
 Roof Load:
 20 PSF

 Soil Bearing Cap:
 1500 PSF

 Min. I-Beam Size:
 8 IN

 Calculated Eave/Overhang:
 12 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

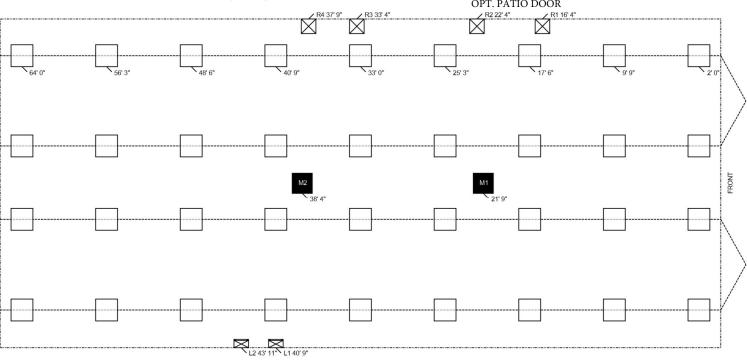


22 IN x 22 IN x 7 IN

Pier Configuration Footer Size

Single stacked

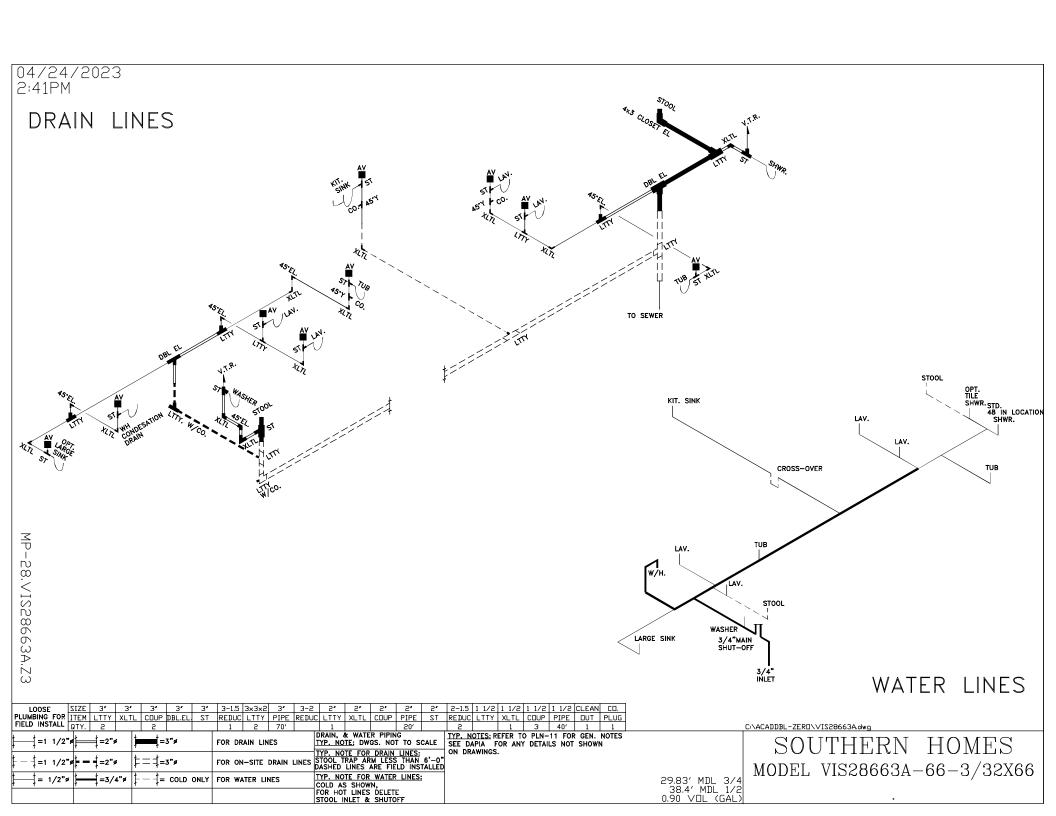
**TABLE 1: FRAME PIERS TABLE 2: EXTERIOR PIERS TABLE 3: MARRIAGE WALL PIERS** Pier Spacing Pier Configuration Footer Size Pier ID Pier Configuration Footer Size Pier ID TYP. 7 FT 9 IN Single stacked 24 IN x 24 IN x 8 IN L1, L2 Single stacked 8 IN x 16 IN x 6 IN M1, M2 MAX. 8 FT 0 IN Single stacked 24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



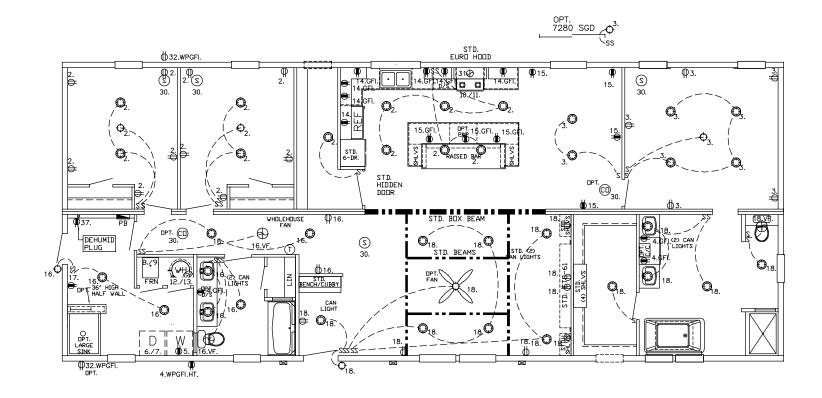
## NOTES:

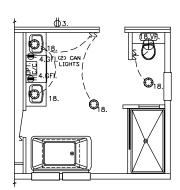
- 1. FROST PROTECTION WILL BE PROVIDED BY PLACING FOOTERS BELOW FROST DEPTH OF 35 INCHES PER (FIGURE 5A) OR FROM LAHJ. Frost depth for interior footers may be taken as half with R5 skirting per (Table 4a) [3285.312(b)]
- 2. SIDEWALL PIERS SHALL BE PLACED AT EXTERIOR DOORS AND WINDOW OPENINGS GREATER 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]





- 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.





ELECTRICAL STAYS THE SAME ON THE 32' WIDE MODEL

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

 $\Phi$  = RECEP. = 20AMP CIRCUIT = 12-2 WIRE (CIRCUITS BELOW) CIRCUIT 37.

CI/ACADDRE-SEKD/A12586634'GMB

SOUTHERN HOMES MODEL VIS28663A-66-3/32X66