

### ClaytonGO: Foundation Plan Summary

Order Number: **N/A**  
 Model Number: **941-VIS32684A**  
 Home Building Facility: **941**

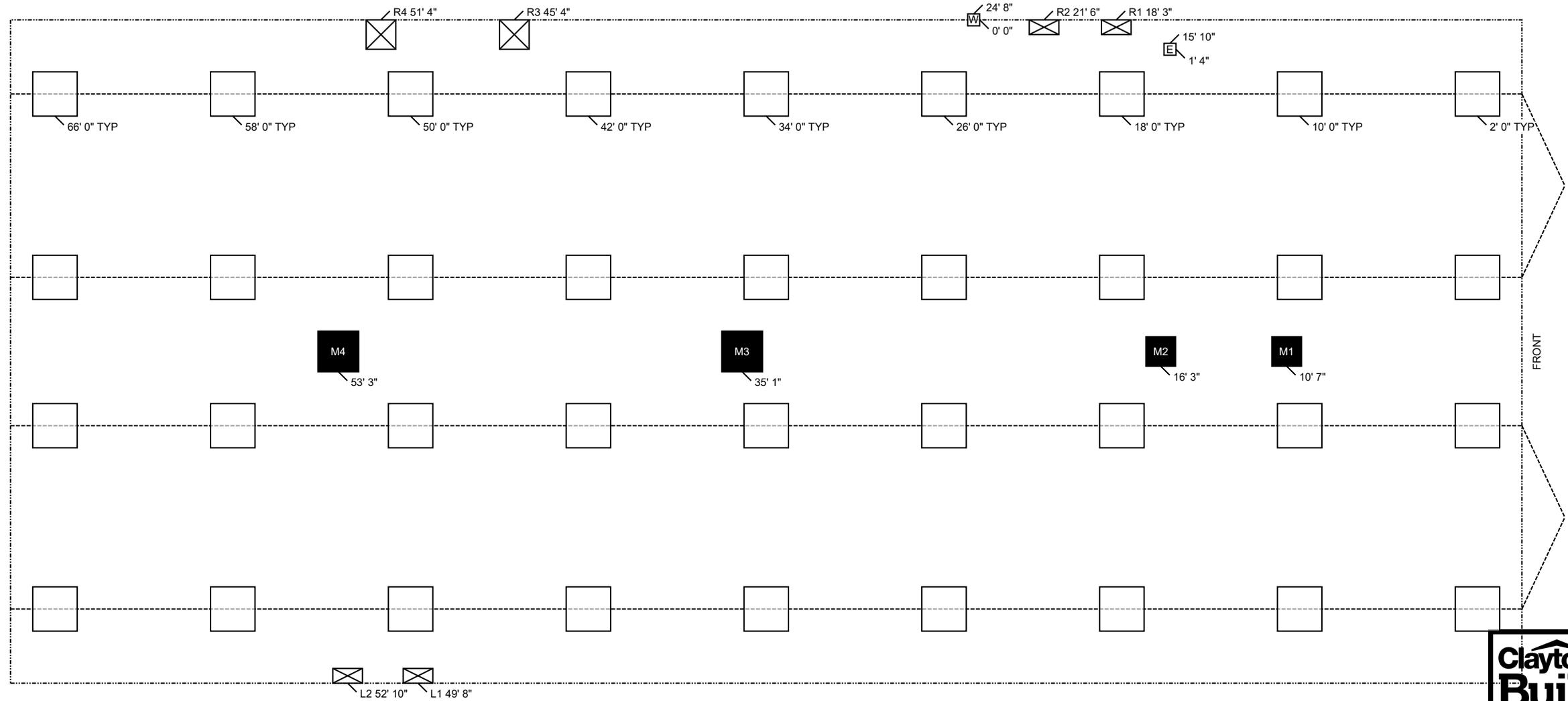
Home Width: **30 FT 0 IN**  
 Home Length: **68 FT 0 IN**  
 Outrigger Length (O.R.): **40.25 IN**  
 Chassis Spacing: **99.5 IN**

Roof Load: **20 PSF**  
 Soil Bearing Cap: **1500 PSF**  
 Min. I-Beam Size: **10 IN**  
 Calculated Eave/Overhang: **12 IN**

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**Questions? Email [sitecompletionq&a@claytonhomes.com](mailto:sitecompletionq&a@claytonhomes.com)**



<p> <b>TABLE 1: FRAME PIERS</b></p> <table border="0"> <tr> <td><b>Pier Spacing</b></td> <td><b>Pier Configuration</b></td> <td><b>Footer Size</b></td> </tr> <tr> <td>TYP. 8 FT 0 IN</td> <td>Single stacked</td> <td>24 IN x 24 IN x 8 IN</td> </tr> <tr> <td>MAX. 8 FT 0 IN</td> <td>Single stacked</td> <td>24 IN x 24 IN x 8 IN</td> </tr> <tr> <td>(Table 7)</td> <td></td> <td></td> </tr> </table>	<b>Pier Spacing</b>	<b>Pier Configuration</b>	<b>Footer Size</b>	TYP. 8 FT 0 IN	Single stacked	24 IN x 24 IN x 8 IN	MAX. 8 FT 0 IN	Single stacked	24 IN x 24 IN x 8 IN	(Table 7)			<p> <b>TABLE 2: EXTERIOR PIERS</b></p> <table border="0"> <tr> <td><b>Pier ID</b></td> <td><b>Pier Configuration</b></td> <td><b>Footer Size</b></td> </tr> <tr> <td>L1, L2</td> <td>Single stacked</td> <td>8 IN x 16 IN x 6 IN</td> </tr> <tr> <td>R1, R2</td> <td>Single stacked</td> <td>8 IN x 16 IN x 6 IN</td> </tr> <tr> <td>R3, R4</td> <td>Single stacked</td> <td>16 IN x 16 IN x 6 IN</td> </tr> <tr> <td>(Table 8)</td> <td></td> <td></td> </tr> </table>	<b>Pier ID</b>	<b>Pier Configuration</b>	<b>Footer Size</b>	L1, L2	Single stacked	8 IN x 16 IN x 6 IN	R1, R2	Single stacked	8 IN x 16 IN x 6 IN	R3, R4	Single stacked	16 IN x 16 IN x 6 IN	(Table 8)			<p> <b>TABLE 3: MARRIAGE WALL PIERS</b></p> <table border="0"> <tr> <td><b>Pier ID</b></td> <td><b>Pier Configuration</b></td> <td><b>Footer Size</b></td> </tr> <tr> <td>M1, M2</td> <td>Single stacked</td> <td>16 IN x 16 IN x 6 IN</td> </tr> <tr> <td>M3, M4</td> <td>Single stacked</td> <td>22 IN x 22 IN x 7 IN</td> </tr> <tr> <td>(Table 6)</td> <td></td> <td></td> </tr> </table>	<b>Pier ID</b>	<b>Pier Configuration</b>	<b>Footer Size</b>	M1, M2	Single stacked	16 IN x 16 IN x 6 IN	M3, M4	Single stacked	22 IN x 22 IN x 7 IN	(Table 6)		
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UTILITIES		LOCATION	
ID	UTILITY	LEFT	DOWN
E	Elec Entrance	15 FT 10 IN	1 FT 4 IN
W	Water Inlet	24 FT 8 IN	0 FT 0 IN

**NOTES:**

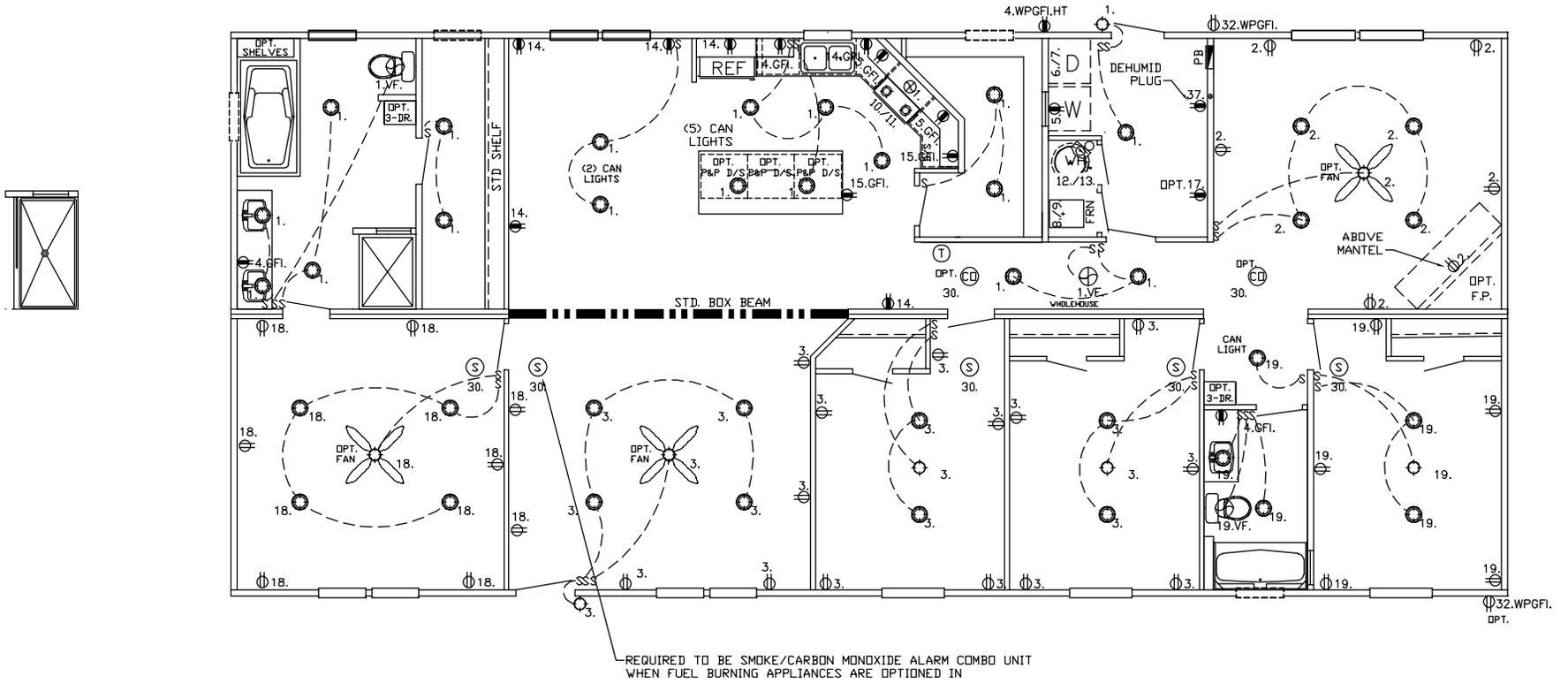
1. FROST PROTECTION WILL BE PROVIDED BY PLACING FOOTERS BELOW FROST DEPTH OF 36 INCHES PER (FIGURE 5A) OR FROM LAHJ. Frost depth for interior footers may be taken as half with R5 skirting per (Table 5) [3285.312(b)]
2. SIDEWALL PIERS SHALL BE PLACED AT EXTERIOR DOORS AND WINDOW OPENINGS GREATER THAN 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 12)
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]



05/30/2023  
1:42PM

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.



ZERH-32.VIS32684A2

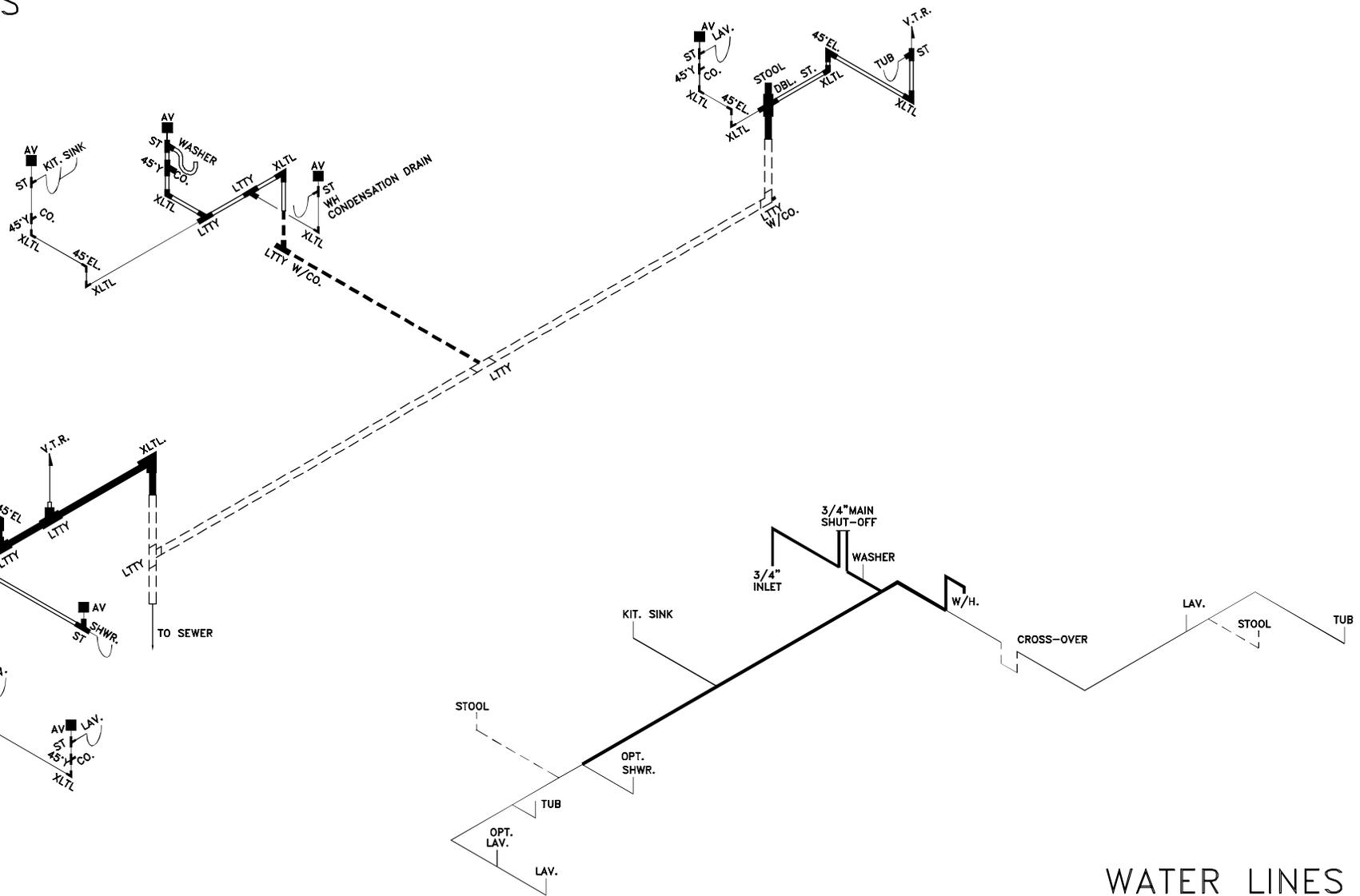
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REF. EL-24 FOR NOTES & CIRCUITS  
REF. PLN-11 FOR GENERAL NOTES  
⊕ = RECEPT. = 20AMP CIRCUIT = 12-2 WIRE

SOUTHERN HOMES  
MODEL VIS32684A-68-3/32X68

05/30/2023  
1:42PM

# DRAIN LINES



ZERH-32.VIS32684A.3

# WATER LINES

LOOSE PLUMBING FOR FIELD INSTALL	SIZE		3"		3"		3"		3"		3-1.5		3x3x2		3"		3-2		2"		2"		2"		2-1.5		1 1/2"		1 1/2"		1 1/2"		1 1/2"		CLEAN		CD.					
	ITEM	QTY.	LTTY	XLTL	COUP	DBL.EL.	ST	REDUC	LTTY	PIPE	REDUC	LTTY	XLTL	COUP	PIPE	ST	REDUC	LTTY	XLTL	COUP	PIPE	ST	REDUC	LTTY	XLTL	COUP	PIPE	OUT	PLUG	2	2	2	2	2	2							
— —  = 1 1/2" #	— —  = 2" #	— —  = 3" #	FOR DRAIN 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.											
— —  = 1 1/2" #	— —  = 2" #	— —  = 3" #	FOR ON-SITE DRAIN LINES																								TYP. NOTE FOR DRAIN LINES: STOOL TRAP ARM LESS THAN 6'-0" DASHED LINES ARE FIELD INSTALLED															
— —  = 1 1/2" #	— —  = 3/4" #	— —  = COLD ONLY	FOR WATER LINES																								TYP. NOTE FOR WATER LINES: COLD AS SHOWN, FOR HOT LINES DELETE STOOL INLET & SHUTOFF															

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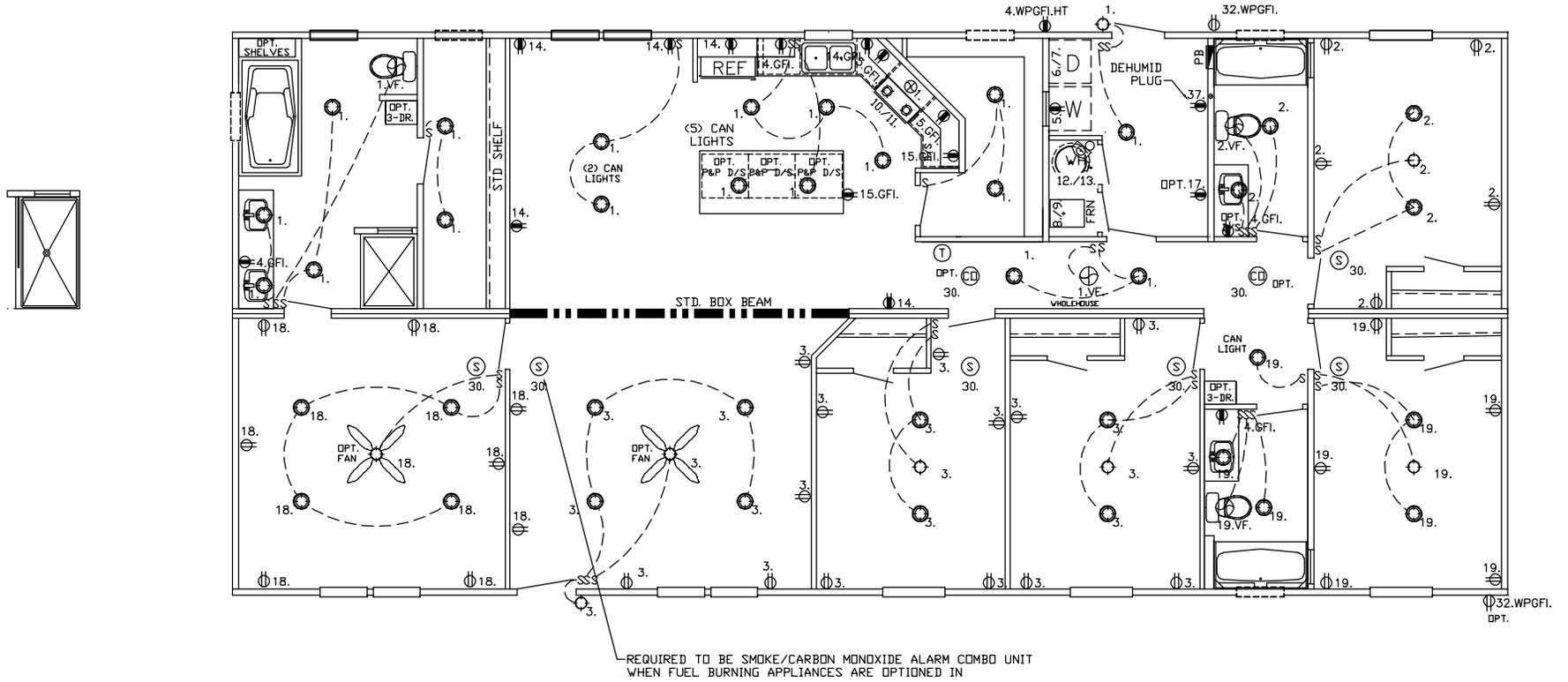
SOUTHERN HOMES  
MODEL VIS32684A-68-3/32X68

20.5' MDL 3/4  
45.333' MDL 1/2  
0.79 VOL (GAL)

07/12/2023  
2:53PM

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MP-32 VIS32684A.2.2

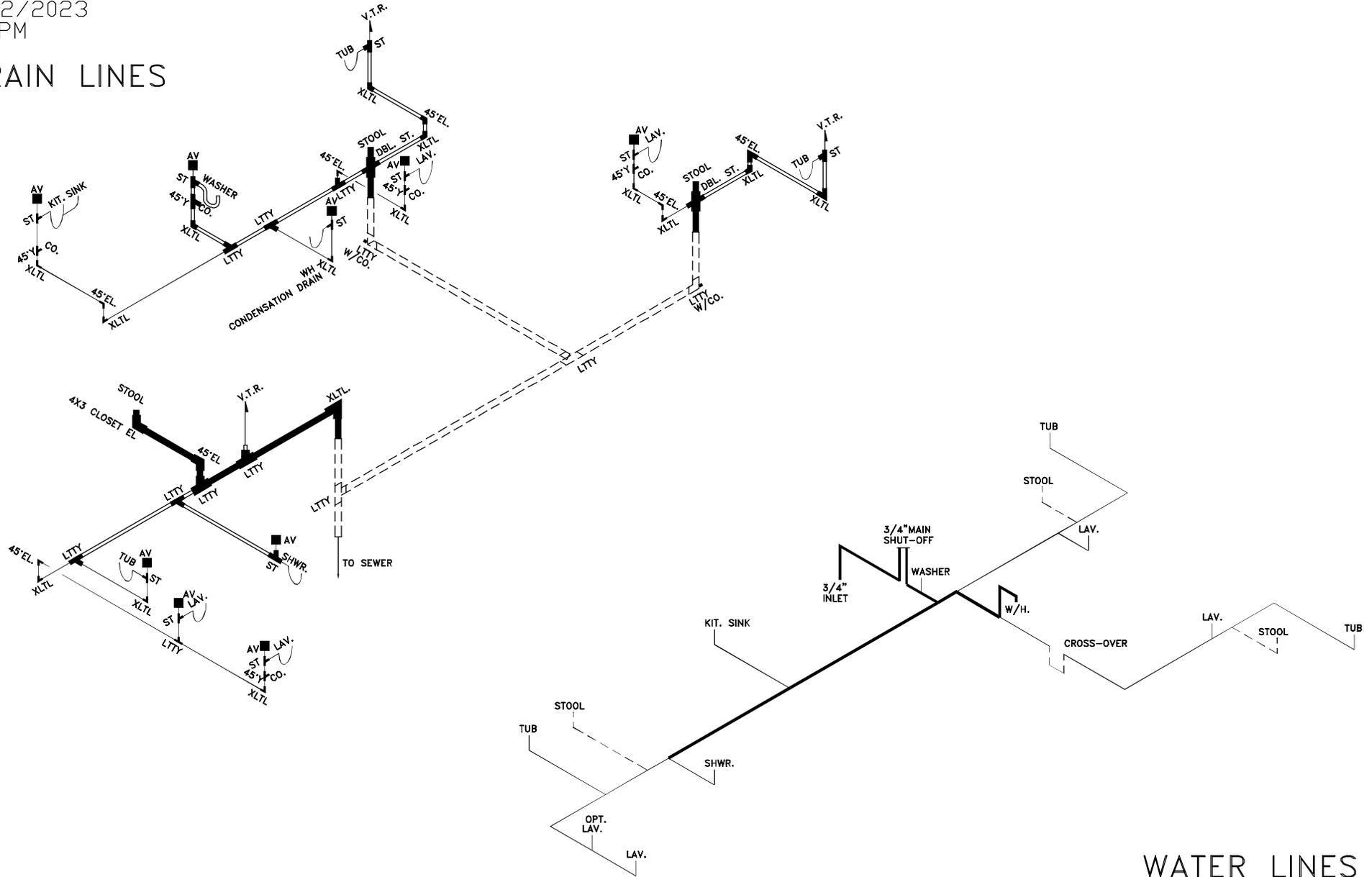
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REF. EL-24 FOR NOTES & CIRCUITS  
REF. PLN-11 FOR GENERAL NOTES  
● = RECEP. = 20AMP CIRCUIT = 12-2 WIRE

**SOUTHERN HOMES**  
MODEL VIS32684A-68-4/32X68  
5BR 3BA VERSION

07/12/2023  
2:53PM

# DRAIN LINES



MP-32.VIS32684A.3.3

# 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"	2-1.5	1 1/2"	1 1/2"	1 1/2"	1 1/2"	CLEAN	CD.
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5BR 3BA VERSION