



1 Truss Placement Plan
Scale: 1/4"=1'

△ = Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

LOAD CHART FOR JACK STUDS			
BASED ON TABLE 10.18.1 (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23) (24) (25) (26) (27) (28) (29) (30) (31) (32) (33) (34) (35) (36) (37) (38) (39) (40) (41) (42) (43) (44) (45) (46) (47) (48) (49) (50) (51) (52) (53) (54) (55) (56) (57) (58) (59) (60) (61) (62) (63) (64) (65) (66) (67) (68) (69) (70) (71) (72) (73) (74) (75) (76) (77) (78) (79) (80) (81) (82) (83) (84) (85) (86) (87) (88) (89) (90) (91) (92) (93) (94) (95) (96) (97) (98) (99) (100)			
1700	2400	3200	4000
1800	2500	3300	4100
1900	2600	3400	4200
2000	2700	3500	4300
2100	2800	3600	4400
2200	2900	3700	4500
2300	3000	3800	4600
2400	3100	3900	4700
2500	3200	4000	4800
2600	3300	4100	4900
2700	3400	4200	5000
2800	3500	4300	5100
2900	3600	4400	5200
3000	3700	4500	5300
3100	3800	4600	5400
3200	3900	4700	5500
3300	4000	4800	5600
3400	4100	4900	5700
3500	4200	5000	5800
3600	4300	5100	5900
3700	4400	5200	6000
3800	4500	5300	6100
3900	4600	5400	6200
4000	4700	5500	6300
4100	4800	5600	6400
4200	4900	5700	6500
4300	5000	5800	6600
4400	5100	5900	6700
4500	5200	6000	6800
4600	5300	6100	6900
4700	5400	6200	7000
4800	5500	6300	7100
4900	5600	6400	7200
5000	5700	6500	7300
5100	5800	6600	7400
5200	5900	6700	7500
5300	6000	6800	7600
5400	6100	6900	7700
5500	6200	7000	7800
5600	6300	7100	7900
5700	6400	7200	8000
5800	6500	7300	8100
5900	6600	7400	8200
6000	6700	7500	8300
6100	6800	7600	8400
6200	6900	7700	8500
6300	7000	7800	8600
6400	7100	7900	8700
6500	7200	8000	8800
6600	7300	8100	8900
6700	7400	8200	9000
6800	7500	8300	9100
6900	7600	8400	9200
7000	7700	8500	9300
7100	7800	8600	9400
7200	7900	8700	9500
7300	8000	8800	9600
7400	8100	8900	9700
7500	8200	9000	9800
7600	8300	9100	9900
7700	8400	9200	10000

BUILDER	White House Building Associates
JOB NAME	Rhodall Residence
PLAN	Custom
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J0924-4915

CITY / CO.	Erwin / Harnett
ADDRESS	246 Koerner Lane
MODEL	Type 2 Revised 8-6-18
DATE REV.	09/03/24
DRAWN BY	David Landry
SALES REP.	Anthony Williams

THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support, bracing, and other details, including, but not limited to, is the responsibility of the building designer. For general guidance regarding bracing, consult BCS-B1 and BCS-B3 provided with the truss delivery package or online @ shotfast.com.

Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions greater than 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reactions that exceed those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Signature: David Landry
David Landry



ROOF & FLOOR
TRUSSES & BEAMS

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