

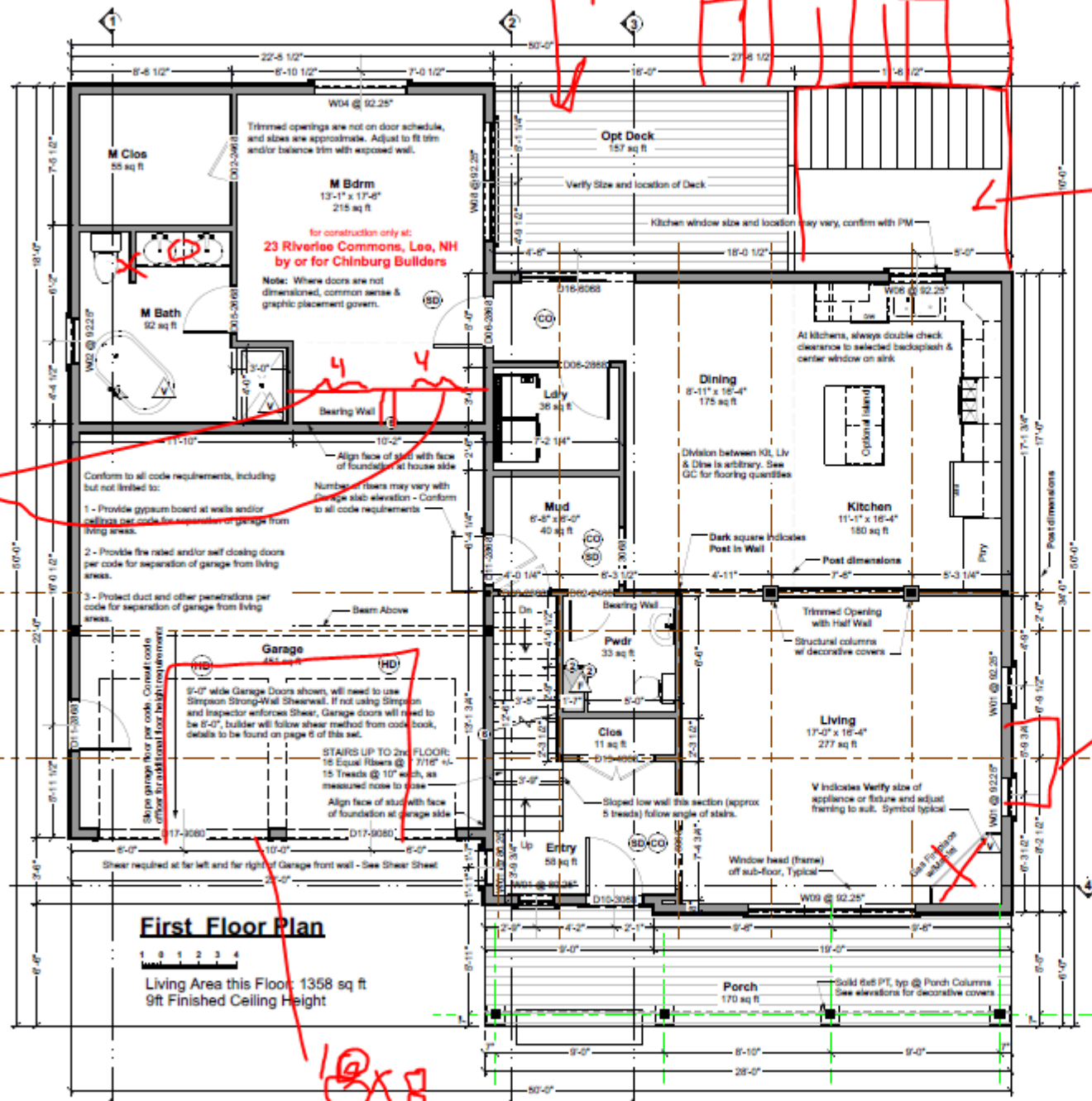
Screen
Porch



Opt
10x10
Deck

Double
Door

Center
FP



First Floor Plan

Living Area this Floor: 1358 sq ft
9ft Finished Ceiling Height

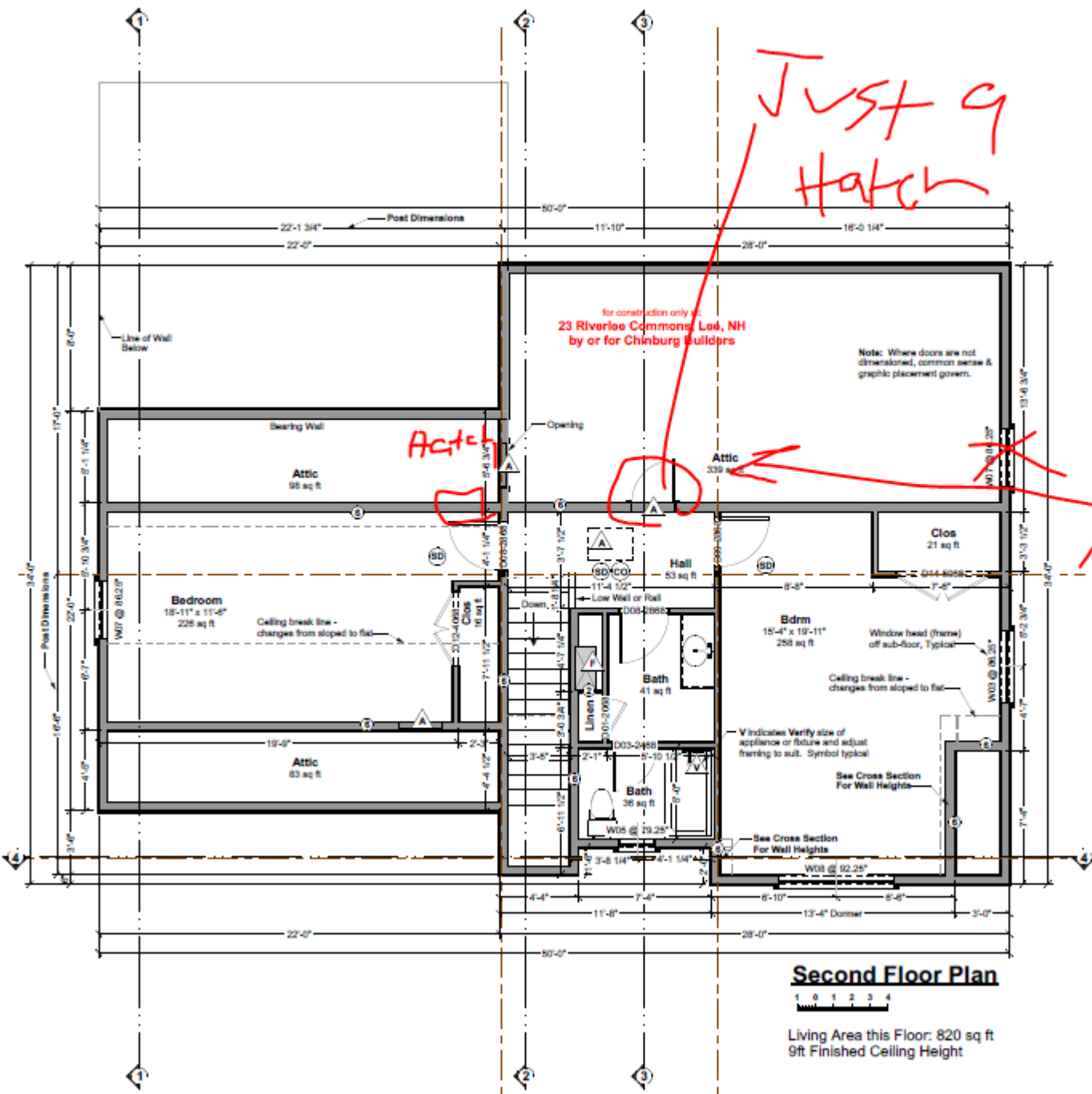
NOTE TO HOMEOWNER:
These construction plans are NOT a part of your construction contract with your builder unless your P&H agreement specifies that they are. Your P&H and its attachments (see the builder's specifications or a review set of this design) describes what you and your builder agreed the builder would build for you. We here at Affirm Home Plans do not have the authority to obligate your builder to provide you with amenities like appliances and appliances. The contract between you and your builder governs.

Door & Window Notes

- Rated Doors:** Provide fire rated and/or self-closing doors where required by local codes or local authorities.
- Trimmed Openings:** Trimmed openings not shown on schedule. See Plan.
- Window Tempering:** Provide tempered windows where required by local codes or local authorities. Tempering column provided here for convenience. Windows have not been reviewed for tempering requirements.
- Window RO's:** 1/4" or 1/2" on each of 4 sides allowed for window RO's, typical. Review framing size vs RO size. Adjust per manufacturer's requirements and/or builder preference.
- Egress Windows:** Provide minimum one door or window meeting egress requirements in basement, in each sleeping room, in each potential sleeping room, and other locations required by local code, in sizes required by local code. Note that egress windows coded by manufacturer as meeting IRC 2009 egress requirements typically need to be ordered with specific hardware. Emergency Escape Window Stairs (Section R310.1.1, R310.1.2, R310.1.3 and R310.1.4). Will also comply with NFPA 101.
- Basement Windows:** Add basement windows as required to meet state or local code requirements, including but not limited to egress and light/ventilation.
- Skylights:** Skylights are not shown on this schedule, but may be required. Consult builder and/or see floor plan.
- Minimum window sill height:** IRC 2009 and later requires that floor window sills be 24" from floor. Confirm bottom of window opening relative to frame. Adjust head heights as required to conform to IRC 2009 R612.2, or provide code approved guards.

DOOR SCHEDULE									
NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	TYPE	COMMENTS		
D01	1	2	2065 R IN	24"	80"	HINGED			
D02	2	1	2465 R IN	28"	80"	HINGED			
D03	1	2	2465 R IN	28"	80"	HINGED			
D04	1	2	2465 R EX	28"	80"	HINGED	ATTIC		
D05	1	1	2665 L IN	30"	80"	HINGED			
D06	3	1	2665 L IN	32"	80"	HINGED			
D07	2	2	2665 R IN	32"	80"	HINGED			
D08	1	2	2665 L IN	32"	80"	HINGED			
D09	1	2	3065 L EX	36"	80"	HINGED			
D10	1	1	2665 R EX	32"	80"	HINGED			
D11	2	1	4065 L IN	48"	80"	DOUBLE HINGED			
D12	1	1	4065 L IN	48"	80"	DOUBLE HINGED			
D13	1	2	5065 L IN	60"	80"	DOUBLE HINGED			
D14	1	2	5065 L IN	60"	80"	DOUBLE HINGED			
D15	1	0	6065 R EX	72"	80"	SLIDER			
D16	1	0	6065 R EX	72"	80"	SLIDER			
D17	2	1	8065	108"	96"	GARAGE			

WINDOW SCHEDULE									
NUMBER	QTY	WIDTH	HEIGHT	RO	EGRESS	TEMPERED	DESCRIPTION	MANUFACTURER	COMMENTS
W01	4	23 1/2"	23 1/2"	24"x24"			SINGLE AWNING	PARADIGM	
W02	1	29 1/2"	29 1/2"	30"x30"			SINGLE AWNING	PARADIGM	
W03	1	47 1/2"	23 1/2"	48"x24"			SINGLE AWNING	PARADIGM	
W04	1	69 1/2"	27 1/2"	60"x26"			SINGLE AWNING	PARADIGM	
W05	1	23 1/2"	41 1/2"	24"x42"			DOUBLE HUNG	PARADIGM	
W06	1	35 1/2"	47 1/2"	36"x48"			DOUBLE HUNG	PARADIGM	
W07	3	38"	61 1/2"	38 1/2"x62"	YES		DOUBLE HUNG	PARADIGM	WINDOW SIZE AND LOCATION MAY VARY, CONFIRM WITH PM
W08	2	38"	61 1/2"	38 1/2"x62"	YES		2X OH	PARADIGM	
W09	1	106 1/2"	65 1/2"	107"x66"			3X OH	PARADIGM	



- 8" poured concrete, 5 ft forms, min 7'-10" finished, with total of 3 rebar, as follows:
 - (1) #4 rebar, 4' from top
 - (1) #4 rebar @ vertical midpoint. Omit this rebar at walls 4 ft high or less.
 - (1) #4 rebar, min 3" from bottom or per code
- Lap corners & splices of rebar per code.
- Secure all to foundation with 1/2" diameter anchor bolts that extend 7" into concrete and tightened with a nut and washer @ 5' oc & max 12" from each corner & each end @ wood sill splices - If built-up sill, bolts must extend through all sill plates or straps must secure all sill plates.

1. Verify that depth of home matches chart. Depth is foundation dimension **ave** to eave. Contact **Attorn** Home Plans if you believe the chart does not match the plan.
2. Select column for **astor** load shown on the **Structural plans**.
3. Select soil bearing pressure based on soil type and/or consultation with code officer.
4. The required footing size is at the intersection of the **Stow Load** and Soil PSI. **Rider** is not required. **Kick** or pin foundation wall to footing per code. For the purposes of **astor** soil bearing for New England is assumed to be 2,000 PSI.

FAQ - Adding rider to footings does not reduce the required width. Rider affects performance with earth movement, like an earthquake and has near zero effect on bearing capacity.

3,000	Sandy gravel and/or gravel (GW and GP)
2,000	Sand, silty sand, clayey sand, silty gravel and clayey gravel (SW, SP, SM, SC, GM and GC)
1,500	Clay, sandy clay, silty clay, clayey silt, silt and sandy silt (CL, ML, MH and CH)

Footings: Size up to 28 ft plan depth Type 8.8.23 8 ft nominal basement height 8" foundation wall Full basement plus 2 stories	
Snow Load	
Soil PSI	50 60 70 80
	3,500 16" x 8" 16" x 8" 16" x 8" 16" x 8"
	2,500 16" x 8" 16" x 8" 16" x 8" 20" x 8"
	1,500 22" x 8" 22" x 8" 24" x 8" 24" x 8"

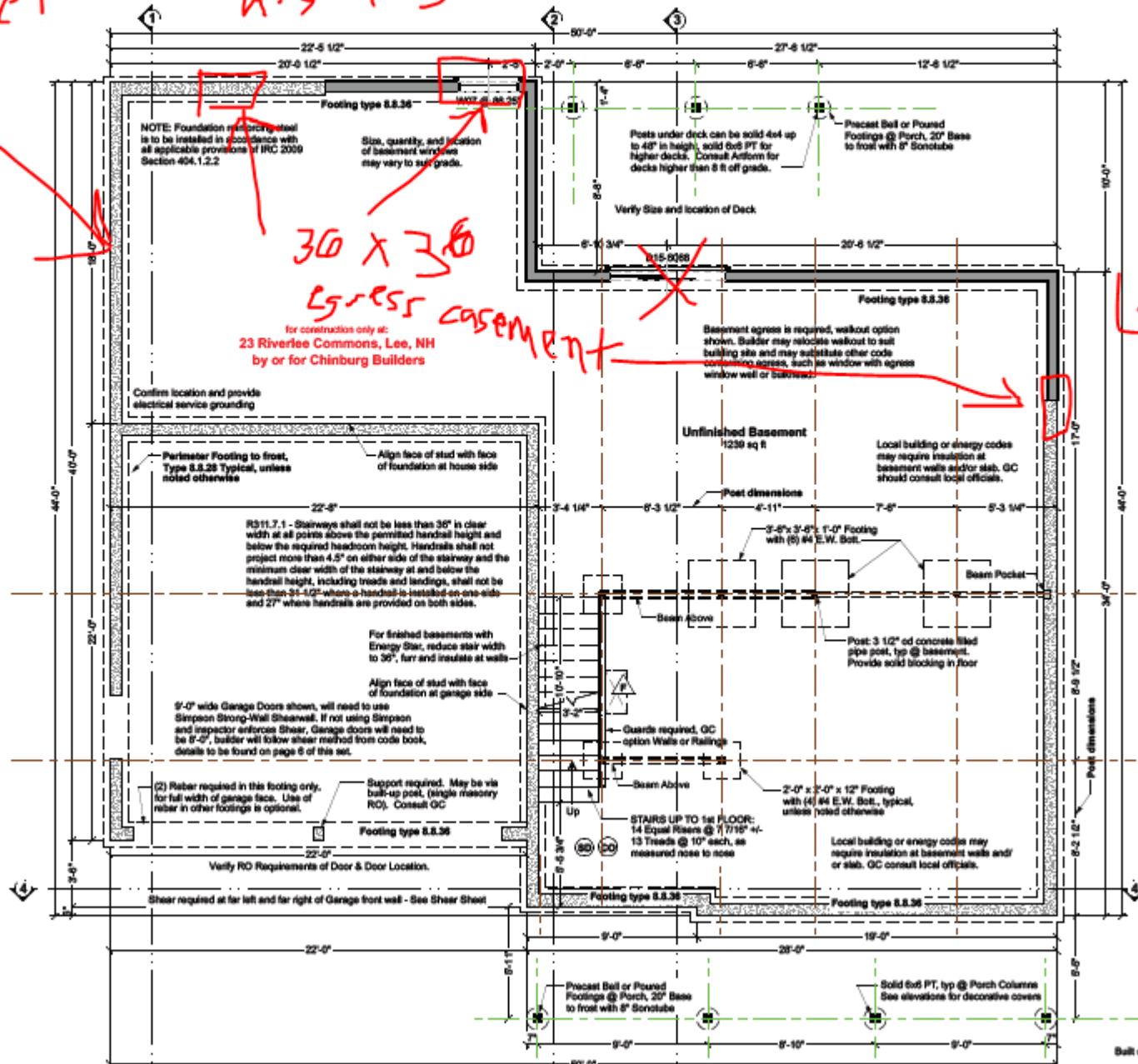
Footing Size Type S.3.36	33-36 ft span depth 8 ft nominal basement height 8" foundation wall Full basement plus 2 stories				
	Snow Load				
	50	60	70	80	90
Soil PSI	3,000	18" x 8"	18" x 8"	18" x 8"	18" x 8"
	2,000	20" x 8"	20" x 8"	22" x 8"	22" x 8"
		24" x 8"	24" x 8"	26" x 8"	26" x 8"



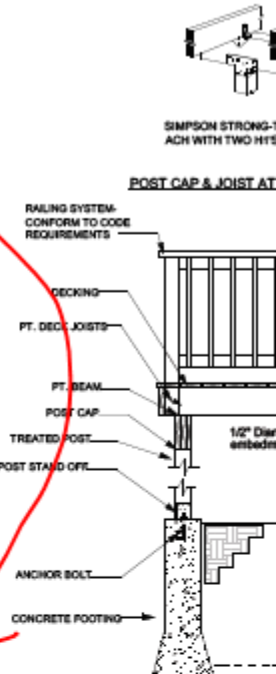
Scale 1/2"=1'-0"

ten sides like his last plan

36 x 36
Express casement.
for construction only at:
Three Commons, Lee, NH
for Chinburg Builders

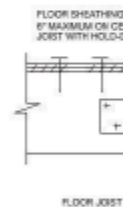


Structure designed for
Snow Load of 55 psf



Deck Ledger Attach

Scale: 1/2" = 1'-0"



NOTE: hold down tension devices shall be installed in not less than 2 locations per deck within 24 inches of each end of the deck. Each device shall have an allowable stress design capacity of not less than 1,500 lbs.

DECK ATTACHMENT

