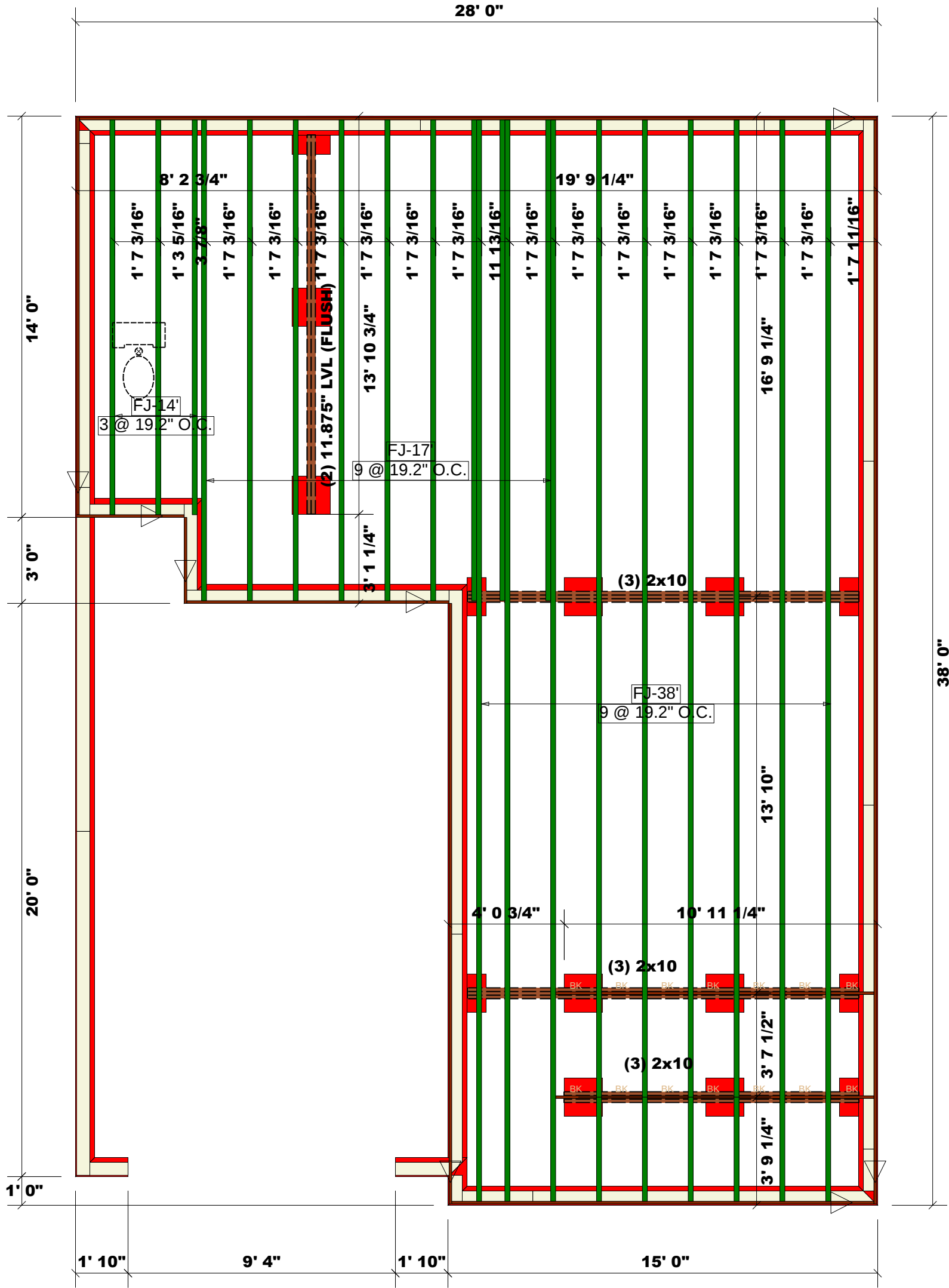


Products				
Net Qty	Plies	Product	Length	PlotID
9	1	11 7/8" TJI® 210	37' 8 3/4"	FJ-38'
9	1	11 7/8" TJI® 210	16' 9 1/4"	FJ-17'
3	1	11 7/8" TJI® 210	13' 9 1/4"	FJ-14'
2	2	1-3/4"x 11-7/8" LVL Kerto-S	14' 0"	(2) 11.875" LVL (FLUSH)
6	3	2x10 SP No.1	14' 0"	(3) 2x10
3	3	2x10 SP No.1	12' 0"	(3) 2x10
1	1	1 1/8" x 11 7/8" TJI® Rim Board	132' 0"	RIM
1	1	1 1/8" x 11 7/8" TJI® Rim Board	21' 0"	BK

Dimension Notes
1. All exterior wall to wall dimensions are to face of stud unless noted otherwise
2. All interior wall dimensions are to face of stud unless noted otherwise
3. All exterior wall to truss dimensions are to face of stud unless noted otherwise

= Denotes Left End of Truss ▲
(Reference Engineered Truss Drawing)

All Walls Shown Are
Considered Load Bearing



PLEASE NOTE:

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 reaction that exceeds those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

 ROOF & FLOOR TRUSSES & BEAMS Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444		CUSTOMER (ACCOUNT)	Cates Building, Inc.	STREET	416 Black Duck Ln.	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 structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package or online @ sbcindustry.com										LOAD CHART FOR JACK STUDS (BASED ON TABLES R022(1) & (2)) NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER			
		BUILDER		CITY	Lilling, NC	END REACTION (UP TO)		END REACTION (UP TO)		END REACTION (UP TO)		END REACTION (UP TO)		END REACTION (UP TO)					
JOB NAME & LEVEL	78 Ducks Landing Roof	TAX AUTH.	NC - Harnett	REQ'D STUDS FOR (2) PLY HEADER		REQ'D STUDS FOR (3) PLY HEADER		REQ'D STUDS FOR (4) PLY HEADER		REQ'D STUDS FOR (5) PLY HEADER		REQ'D STUDS FOR (6) PLY HEADER							
PLAN NAME	CC-1790 - A - NO RP - NO Tray - Crawl	SALES REP.	Scot Duncan ()	1700	1	2550	1	3400	1	5100	2	6800	2						
PLAN SEAL DATE (EOR)	7/29/2025	DESIGNER (& ASST.)	Joseph Horrocks ()	5100	3	7650	3	10200	3	10200	4	13600	4						
JOB # (QT REF)	250837 - A	DESIGN REV. DATE	09/02/25	6800	4	10200	4	12750	5	12750	5	17000	5						
				8500	5	10200	6	15300	6										
				11900	7														
				13600	8														
				15300	9														



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