



HARRELL KANE
STRUCTURAL ENGINEERS
753 OLD RUSSELL ROAD
SUITE 332
ROSELLE, GA 30076
TEL: (404) 920-4780

HOME ADDITION AND RETROFIT
SEDALIA RESIDENCE
ALPHARETTA, GEORGIA

NO.	DATE	BY	DESCRIPTION
1			
2			
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9			



PROJ. JOB # 2020

DATE
MAY 7, 2020

PROJECT TITLE
FIRST LEVEL (HIGH)
FRAMING PLAN

SCALE: AS NOTED

SHEET NUMBER
S102

ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED ARE IN FEET AND INCHES. DIMENSIONS TO FACE UNLESS NOTED OTHERWISE. SEE NOTES FOR MATERIALS AND FINISHES.



REVISION

MARK	HANDER BEAM SIZE
1	2" P.T. 2x12
2	3" P.T. 2x12
3	1 - 1.5x4" X 16' LVL
4	2 - 1.5x4" X 16' LVL
5	3 - 1.5x4" X 16' LVL
6	4 - 1.5x4" X 16' LVL
7	8" P.T. 2x10

MARK	HANDER SIZE
1	SIMPSON LRS2B
2	SIMPSON HSG23-2
3	SIMPSON LRS2D
4	SIMPSON HSG23-2FF
5	SIMPSON HSG18V-0
6	SIMPSON H448
7	SIMPSON HSG412 OR SIMPSON HSG5618
8	SIMPSON TH448
9	SIMPSON H448S201G
10	SIMPSON LRS2B-5

Deck	226.5 SQ FT	Red
P.T 2x12	168.0 FT	Orange
Subfloor	1,005.0 SQ FT	Yellow
P.T 2x10	764.0 FT	Purple
Deck	237.0 SQ FT	Red
P.T 2x8	850.3 FT	Cyan

- 1 INDICATED LOCATION OF BEAM. SEE BEAM SCHEDULE THIS SHEET. BEAM IS FLUSH WITH FLOOR FRAMING AND ON PLAN.
- 2 INDICATED LOCATION OF HANDER. SEE HANDER SCHEDULE THIS SHEET.
- 3 SHEATH ALL EXTERIOR WALLS IN 1/2" PLYWOOD OR OSB, APA RATED, ATTACHED TO STUDS BY NAILS @ 12" OC.