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HUDDLE HOUSE
 EVO 2000 RESTAURANT

40 US HWY 84 CAIRO, GA
 GRADY CO. 39828

SUBMITTALS:	
DATE	DESCRIPTION
04-18-2019	STRUCTURAL DESIGN ISSUED

SHEET TITLE:
ROOF FRAMING PLAN

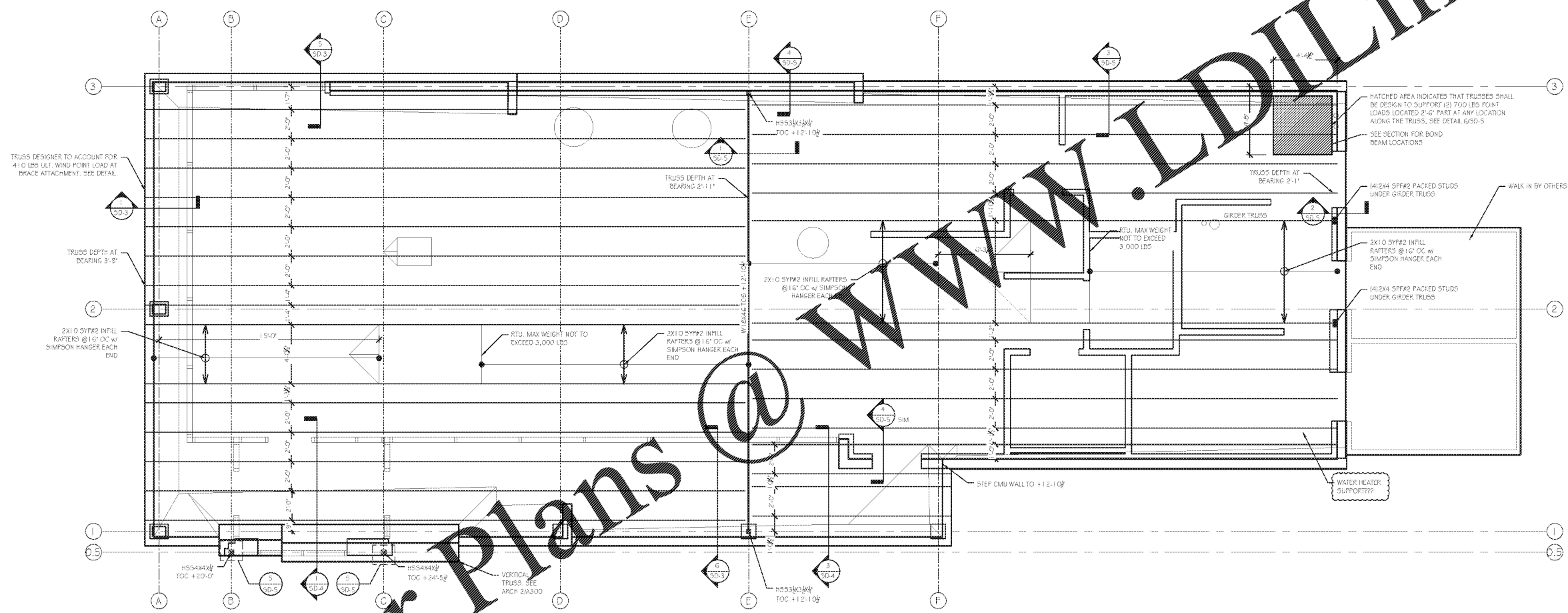
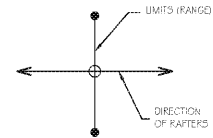
JOB NUMBER: 19102
 ENGINEER: LHK
 CHECKED BY: LHK



SHEET NUMBER:
S-3

ROOF DESIGN LOADS	
LIVE LOAD	20 PSF
DEAD LOAD	15 PSF

ROOF FRAMING LEGEND	
ROOF FRAMING	[Symbol]
1ST LEVEL WALLS	[Symbol]
TRUSSES	[Symbol]
RAFTERS	[Symbol]
ROOF BRACING	[Symbol]
COLUMN BELOW	[Symbol]
OVER-FRAMING	[Symbol]



- ROOF FRAMING NOTES:**
- ROOF DECKING TO BE 1 1/2" APA RATED 3/4" SHEATHING ATTACHED W/ 10d NAILS @ 6" O.C. AT SUPPORTED EDGES & 12" O.C. AT INTERMEDIATE MEMBERS. ALL ROOF TRUSSES BY OTHERS @ 24" O.C. MAX. TYP.
 - ALL PRE-ENGINEERED TRUSSES SHALL BE DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER.
 - TRUSS DESIGNER TO COORDINATE WITH ARCHITECT TO MEET DESIRED DEFLECTION CRITERIA.
 - ALL BOLTS, HANGERS, STRAPS, SHEATHING, ETC. REQUIRED FOR CONNECTIONS BETWEEN PRE-ENGINEERED TRUSSES SHALL BE DESIGNED AND SPECIFIED BY TRUSS DESIGN ENGINEER.
 - PRE-ENGINEERED METAL PLATE CONNECTED WOOD TRUSSES SHALL BE BRACED IN ACCORDANCE WITH BSCI 1-08 AND RELATED SUMMARY SHEETS.
 - ALL PRE-ENGINEERED TRUSS SHOP DRAWINGS SHALL BE AVAILABLE ON THE JOB SITE DURING THE TIMES OF INSPECTION AND SHALL BEAR CLEAR INDICATION THAT THEY HAVE BEEN REVIEWED AND APPROVED BY THE PROJECT STRUCTURAL ENGINEER OF RECORD.
 - TRUSS MANUFACTURER TO PROVIDE APPROPRIATE OUT-OF-PLANE LOAD BRACING FOR ALL TRUSSES.
 - ALL COLUMNS TO BE BRACED AT TOP AND BOTTOM. ALL CONTINUOUS COLUMNS TO BE BRACED AT EACH FLOOR LEVEL.
 - USE APPROVED SIMPSON POST BASE & POST CAPS ON ALL WOOD COLUMNS. CONTACT EOR FOR APPROVAL OF DESIRED CONNECTORS.
 - WHERE REQUIRED, PROVIDE ADEQUATE AND PROPER FLASHING AGAINST WATER INFUSION (WFI).
 - ALL LVLS REFERENCED ON PLAN ARE TO BE 1 3/4" PER. PLY AND ARE TO HAVE MINIMUM 2.0E MODULUS OF ELASTICITY (UNLESS NOTED OTHERWISE).

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 5-3 ROOF FRAMING PLAN
 SCALE: 1/4" = 1'-0"