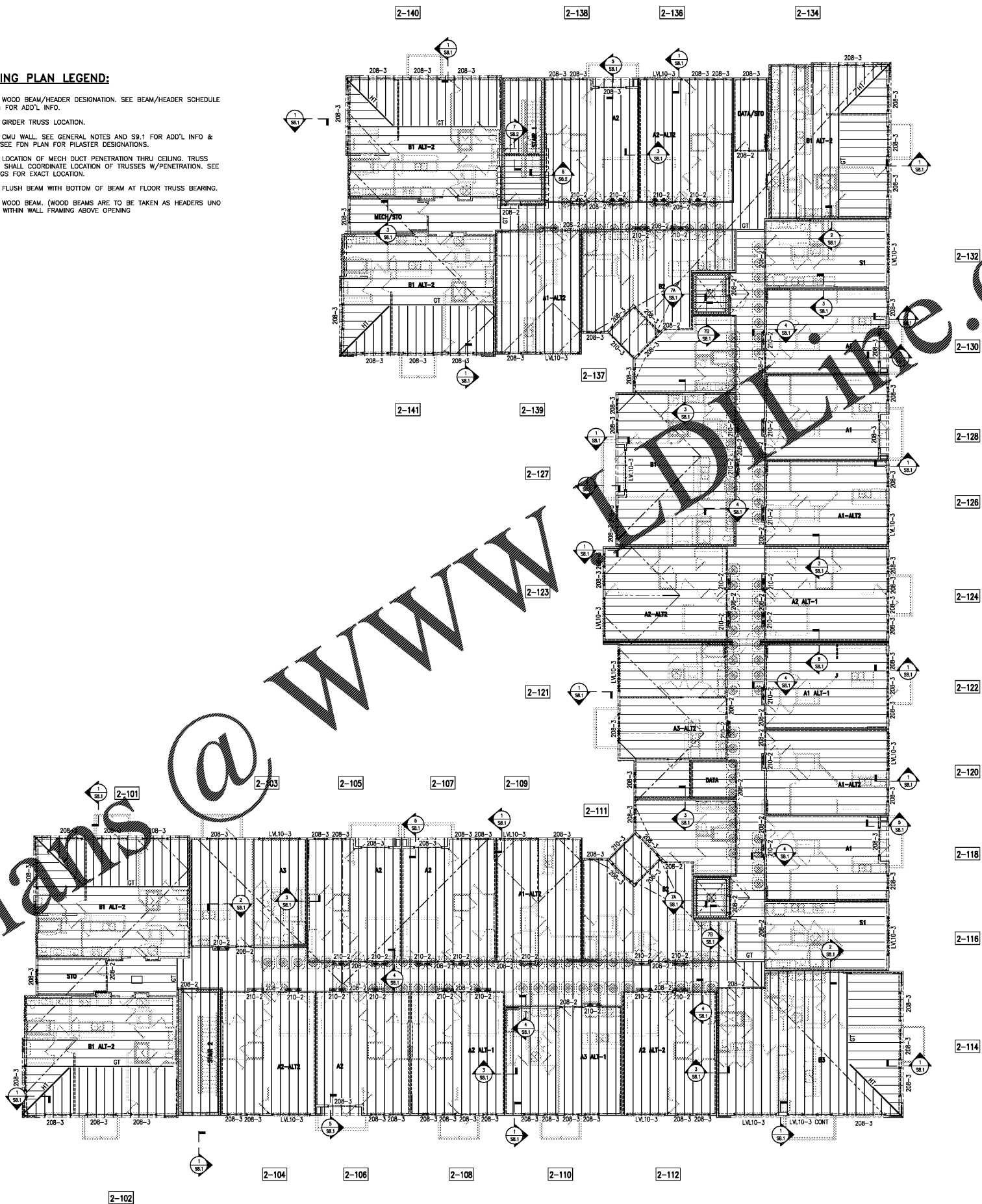


ROOF FRAMING PLAN NOTES:

- ROOF FRAMING SHALL BE PRE-ENGINEERED ROOF TRUSSES SPACED @ 24" oc MAX.
- SEE DWGS S3.0A FOR ALL ROOF TRUSS BEARING WALL ANCHORAGE REQUIREMENTS.
- THE MIN NUMBER OF WALL STUDS AT BEARING POINTS SHALL BE (SEE BUILT-UP COL SCHEDULE ON S4.0 FOR ADD'L INFO).
BUILT-UP MULTI-PLY FLUSH BEAMS: SHALL MATCH THE NUMBER OF PLYS IN THE BEAM UNO ON PLAN.
LVL AND LSI FLUSH BEAMS: (3) STUD MIN BEARING UNO ON PLAN.
ORDER/HIP TRUSSES (GT/HIT): SHALL MATCH THE NUMBER OF PLYS OF THE ORDER/HIP TRUSS (3 STUDS MIN) UNO ON PLAN.
HEADERS/DROP BEAMS: SEE JAMB/KING STUD SCHEDULE.
- THE CENTERLINE OF THE BEAM OR GT SHALL MATCH THE CENTERLINE OF THE SUPPORTING WALL STUDS.
- ALL BUILT-UP STUD COL'S MUST ALIGN FLOOR-TO-FLOOR WITH SOLID BLOCKING AT FLOOR CAVITY LOCATIONS AND CONTINUE TO FDN OR BEAM SUPPORT BELOW.
- ALIGN OR PROVIDE ADD'L ROOF TRUSS AT ALL TOP FLOOR SHEAR WALLS PARALLEL TO FLOOR SHEAR WALL LOCATIONS.
- ALL ROOF TRUSS TO BEAM CONNECTIONS SHALL CONSIST OF LUS28 HANGERS UNO. BEAM POCKETS, IF USED, SHALL BE SPECIFICALLY DESIGNED BY TRUSS MFR.
- ALL CONNECTOR TYPES REFER TO SIMPSON STRONG-TIE SPECIFICATIONS. SEE GENERAL NOTES FOR ADD'L INFO.
- SEE GENERAL NOTES FOR LUMBER SPECIES AND GRADE INFO.
- ALL ROOF TRUSSES SHALL BE DESIGNED BY THE TRUSS SUPPLIER. SEE GENERAL NOTES FOR DESIGN LOADS AND ADD'L INFO. TRUSS MANUFACTURER TO DESIGN TRUSSES FOR SEISMIC LOAD ASSOCIATED WITH WALL FINISHES.
- ROOF TRUSS MFR SHALL DESIGN ALL ROOF TRUSS COMPONENTS FOR MIN CODE PRESSURE AT EAVES, CORNERS, EDGES AND DISCONTINUITIES AS REQ'D BY THE GOVERNING CODE. SEE GEN NOTES FOR ADD'L DESIGN CRITERIA & INFO.
- ROOF TRUSS MFR SHALL DESIGN ALL TRUSS TO TRUSS CONNECTIONS FOR ALL LOADS & COMBINATIONS REQ'D BY THE GOVERNING CODE.
- ROOF FRAMING PLAN IS INTENDED TO DENOTE ROOF TRUSS BEARING WALLS, BEAMS / HEADERS AND SECTION INFO. REFER TO ROOF TRUSS SUPPLIER'S LAYOUT PLANS FOR TYPE, NUMBER AND EXACT LOCATION OF ALL PRE-ENGINEERED ROOF TRUSS COMPONENTS.
- SEE S0.# SERIES FOR GENERAL NOTES
SEE S2.# SERIES FOR FLOOR FRAMING (STACK) PLANS
SEE S2.#X SERIES FOR FLOOR BRACING PLANS
SEE S3.# SERIES FOR ROOF FRAMING PLANS
SEE S4.0a-b FOR SHEARWALL/ANCHORAGE INFORMATION
SEE S4.0c FOR STUDWALL/BUILT UP COL SCHEDS
SEE S4.# SERIES FOR INDIVIDUAL UNIT FRAMING PLANS
SEE S6.# SERIES FOR FOUNDATION/RETAINING WALL DETAILS
SEE S7.# SERIES FOR FLOOR FRAMING DETAILS
SEE S8.# SERIES FOR ROOF FRAMING DETAILS
SEE S9.# SERIES FOR MASONRY DETAILS
SEE S10.# SERIES FOR CLUB/FITNESS/VERANDA/
GARAGE/TRASH ENCLOSURE PLANS
SEE S10.#X SERIES FOR CLUB/FITNESS/VERANDA/
GARAGE/TRASH ENCLOSURE BRACING PLANS

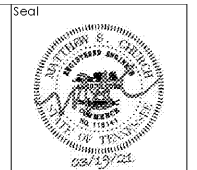
ROOF FRAMING PLAN LEGEND:

- 210-2 DENOTES WOOD BEAM/HEADER DESIGNATION. SEE BEAM/HEADER SCHEDULE ON S4.0c FOR ADD'L INFO.
- GT DENOTES GIRDER TRUSS LOCATION.
- [Symbol] DENOTES CMU WALL. SEE GENERAL NOTES AND S9.1 FOR ADD'L INFO & DETAILS. SEE FDN PLAN FOR PLASTER DESIGNATIONS.
- [Symbol] DENOTES LOCATION OF MECH DUCT PENETRATION THRU CEILING. TRUSS SUPPLIER SHALL COORDINATE LOCATION OF TRUSSES W/PENETRATION. SEE ARCH DWGS FOR EXACT LOCATION.
- [Symbol] DENOTES FLUSH BEAM WITH BOTTOM OF BEAM AT FLOOR TRUSS BEARING.
- [Symbol] DENOTES WOOD BEAM. (WOOD BEAMS ARE TO BE TAKEN AS HEADERS UNO AND ARE WITHIN WALL FRAMING ABOVE OPENING)



BUILDING 2 – ROOF FRAMING PLAN

SCALE: 3/32" = 1'-0"



ZPA
POWELL & POWELL ARCHITECTURE
 5736 Westchester Road, Suite 100
 Memphis, TN 38119
 Tel: 901.723.4214
 www.zpa.net
 INC ER# 191972

DAVIS
CHURCH
STRUCTURAL ENGINEERS
 7905 Westside Pkwy, Ste. 200
 Alpharetta, GA 30009
 (770) 462-1213

Project: 1928.00
 CADD File:
 Drawn By: AVG
 Checked By: TQ

Permit Release:
 May 15, 2020
 Construction Release Set:
 May 15, 2020

| No. | Date | Description |
|-----|------|-------------|
| | | |
| | | |
| | | |

ASI / RFI Revisions
 No. Date Description

© 2019 Powell & Powell Architecture, LLC
 Drawings and specifications are the property of Powell & Powell Architecture, LLC and shall not be used or reproduced in whole or part in any form without prior written consent of Powell & Powell Architecture, LLC.

Borough 33
 an Apartment Community by
 33 Broad MF, LLC
 in Chattanooga, Tennessee

Drawing Title:
 BUILDING 2
 ROOF FRAMING PLAN

S3.2

ISSUED FOR CONSTRUCTION