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

Drawing Title:
 Unit Floor & Wall
 Framing Plans

S4.4

ISSUED FOR CONSTRUCTION

UNIT FLOOR & WALL FRAMING PLAN NOTES:

- FLOOR FRAMING SHALL BE AS FOLLOWS:
 - ALL FLOOR FRAMING SHALL BE 18" DEEP PRE-ENGINEERED OPEN WEB TRUSSES @ 24" O.C. UNO.
 - BALCONY JOIST FRAMING SHALL BE AS FOLLOWS:
 PTL 2x10 @ 16" OC UP TO 8'-0" CLEAR SPAN
 PTL 2x10 @ 12" OC UP TO 10'-3" CLEAR SPAN
 PTL 2-2x10 @ 16" OC UP TO 12'-6" CLEAR SPAN
 PTL 2-2x10 @ 12" OC UP TO 14'-3" CLEAR SPAN
- 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: SEE 13/S7.1 FOR ADDITIONAL INFORMATION (SAWN LUMBER AND LVL)
 GIRDER TRUSSES (GT): SHALL MATCH THE NUMBER OF PLYS OF THE GIRDER TRUSS (3 STUDS MIN) UNO ON PLAN SEE JAMB/KING STUD SCHEDULE.
 HEADERS/DROP BEAMS:
 3. THE CENTERLINE OF THE BEAM OR GT SHALL MATCH THE CENTERLINE OF THE SUPPORTING WALL STUDS.
 4. ALL COL'S, INCLUDING STUD PACKS, MUST ALIGN FLOOR-TO-FLOOR WITH SOLID BLOCKING OF THE SAME SIZE AND DIMENSION AS THE COL ABOVE, AT FLOOR CAVITY LOCATIONS. CONTINUE TO FDN OR BEAM SUPPORT BELOW.
 5. SEE S7.0a FOR ALLOWABLE WALL PLATE & STUD PENETRATIONS.
 6. SEE S7.0b FOR GENERAL SECTIONS AT BALCONY LEDGER PENETRATION, BALCONY GUARDRAIL ATTACHMENT AND FLOOR & STUD FRAMING AT WASHER BOX.
 7. WHERE STUD ALIGNMENT IS REQUIRED, SEE 2/S7.0 FOR ALLOWABLE OFFSET DISTANCE BETWEEN FLOOR TRUSS FRAMING AND WALL STUDS.
 8. SEE ARCH DWGS FOR EXACT FINISHED FLOOR ELEVATIONS.
 9. SEE GENERAL NOTES FOR LUMBER SPECIES AND GRADE REQ'S.
 10. ALL CONNECTOR TYPES REFER TO SIMPSON STRONG-TIE SPECIFICATIONS UNO. SEE GENERAL NOTES FOR ADD'L INFO.
- 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 STUOWALL/BUILT UP COL SCHED
 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

UNIT FLOOR & WALL FRAMING PLAN LEGEND

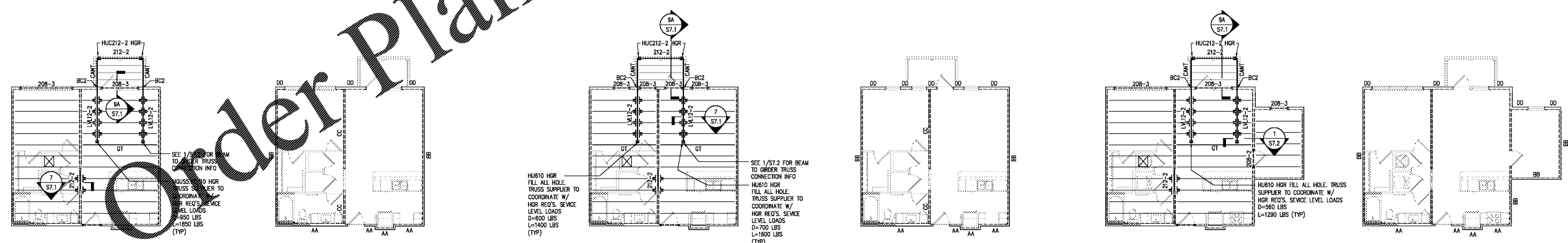
- Z10-2 DENOTES WOOD BEAM/HEADER DESIGNATION. SEE BEAM/HEADER SCHEDULE ON S4.0c FOR ADD'L INFO.
- BC4 DENOTES BUILT-UP COLUMN DESIGNATION. SEE BUILT-UP COL. SCHEDULE ON S4.0c FOR ADD'L INFO.
- GT DENOTES GIRDER TRUSS LOCATION.
- 2K/1J DENOTES QUANTITY OF KING STUDS (K) & JAMB STUDS (J) PER HEADER END. SEE S4.0c FOR STUD INFO.
- [Symbol] DENOTES LOCATION OF MECH DUCT PENETRATION THRU CEILING. TRUSS SUPPLIER SHALL COORDINATE LOCATION OF TRUSSES W/PENETRATION. SEE ARCH DWGS FOR EXACT LOCATION.
- 6X" DENOTES DISTANCE FROM TOP OF STEEL BEAM FLANGE TO TOP OF SUBFLOOR. SEE 7/S7.2 FOR OPTICAL TOP OF STEEL ELEV.
- [Symbol] LETTER IN [Symbol] DENOTES ATTACHABLE BEAM TO BEAM OR BEAM TO COLUMN CONNECTION DETAIL PER 1/S7.3.
- 0.8K DL 1.0K LL DENOTES DEAD AND LIVE POINT LOADS TO BE APPLIED AT ORDER POINTS IN ACCORD TO PRESCRIBED LOADING GIVEN IN GENERAL NOTES.
- [Symbol] DENOTES FLASH BEAM WITH BOTTOM OF BEAM AT FLOOR FINISH BEARING.
- [Symbol] DENOTES HEADER WITHIN WALL FRAMING ABOVE OPENING.
- [Symbol] DENOTES CONTINUOUS, UNINTERRUPTED HEADER. USE KING/JAMB STUD QUANTITY CORRESPONDING TO FULL WIDTH OF HEADER ROUGH OPENING.
- [Symbol] DENOTES LOAD-BEARING WALL TYPE. SEE S4.0c FOR WALL FRAMING SCHEDULE & ADDITIONAL INFO.
- [Symbol] DENOTES MOMENT FRAME CONNECTION. SEE 2/S7.3

BUILDING #1

STACKS	1-103	1-110	1-121
ROOF			
LEVEL 4	A3	A3-ALT1	A3-ALT2
LEVEL 3	A3	A3-ALT1	A3-ALT2
LEVEL 2	A3	A3-ALT1	A3-ALT2
LEVEL 1	A3	A3-ALT1	A3-ALT2
REF PLAN #	1/S4.4	2/S4.4	3/S4.4

BUILDING #2

STACKS	2-103	2-110	2-121
ROOF			
LEVEL 4	A3	A3-ALT1	A3-ALT2
LEVEL 3	A3	A3-ALT1	A3-ALT2
LEVEL 2	A3	A3-ALT1	A3-ALT2
LEVEL 1	A3	A3-ALT1	A3-ALT2
REF PLAN #	1/S4.4	2/S4.4	3/S4.4



UNIT A3
 FLOOR FRAMING PLAN

UNIT A3
 WALL FRAMING PLAN

UNIT A3-ALT1
 FLOOR FRAMING PLAN

UNIT A3-ALT1
 WALL FRAMING PLAN

UNIT A3-ALT2
 FLOOR FRAMING PLAN

UNIT A3-ALT2
 WALL FRAMING PLAN

1 **STACK # 1-103**
 SCALE: 1/8" = 1'-0"
 2-103

2 **STACK # 1-110**
 SCALE: 1/8" = 1'-0"
 2-110

3 **STACK # 1-121**
 SCALE: 1/8" = 1'-0"
 2-121