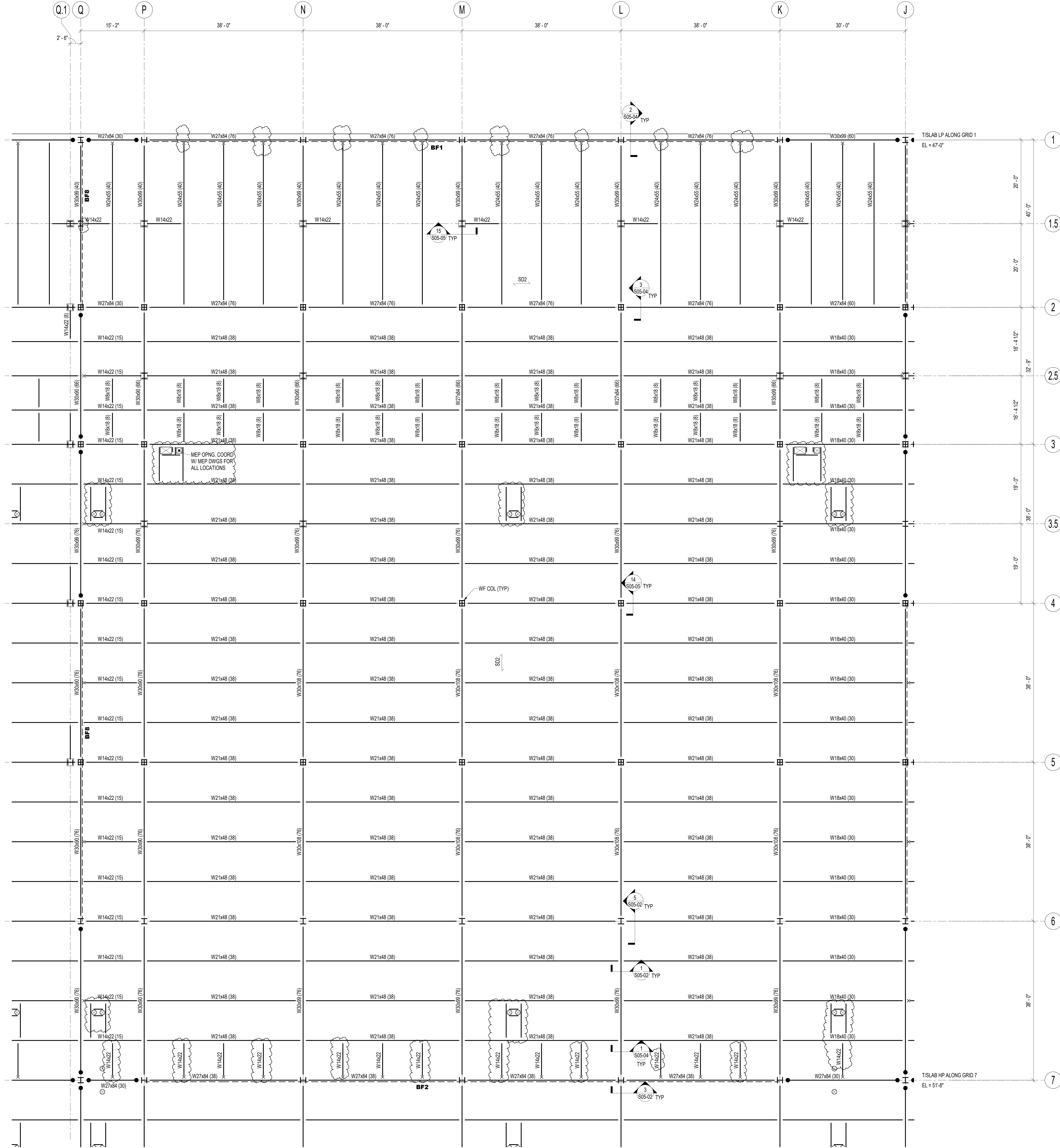


1/22/2026 4:21:28 PM S02-03E ROOF FRAMING PLAN - SECTOR E



- SHEET NOTES:**
1. TISLAB EL = VARIES. ROOF SLOPES TO DRAINS. SEE PLAN FOR TISLAB ELEVATIONS.
 2. TISSTEEL EL = RIDECK EL. UNO
 3. SD2 - INDICATES 3" x 16 GA COMPOSITE METAL DECK W/ 3 1/2" NORMAL WEIGHT CONCRETE TOPPING (6 1/2" TOTAL THICKNESS) WITH 4.0 LBS/CU YARD MACROSYNTHETIC FIBER REINFORCEMENT. SLAB SHALL SLOPE TO DRAINS.
 4. PROVIDE HOT-DIP GALVANIZED STEEL COLUMNS AND WIND BEAMS AROUND PERIMETER TO BRACE TOP OF EXTERIOR PRECAST/ITL WALL.
 5. CONCRETE SLAB-ON-METAL DECK SHALL BE POURED "FLAT" WITH MAXIMUM OVERPOUR OF 1".
 6. WHERE NO HEADED SHEAR STUDS QUANTITIES ARE INDICATED, PROVIDE 3/4" DIA HEADED STUDS AT 12" OC ALONG LENGTH OF BEAM.
 7. ELEVATOR GUIDE RAIL SUPPORT POSTS, DIVIDER BEAMS, AND HOST BEAMS TO BE PROVIDED IN EACH ELEVATOR SHAFT. SIZES TO BE PROVIDED IN FUTURE ISSUANCE.
 8. COORDINATE WITH ELEVATOR CONTRACTOR.
 9. PROVIDE FIBERGLASS/ITL OR EQUIVALENT THERMAL BREAK PADS AT ALL EQUIPMENT PLATFORM COLUMNS EXTENDING ABOVE ROOF.
 10. SEE S05-01 FOR STEEL COLUMN SCHEDULE AND DETAILS.
 11. SEE S05-02 FOR TYPICAL STEEL CONNECTION DETAILS.
 12. SEE S05-03 FOR TYPICAL STEEL BRACED FRAME DETAILS.
 13. SEE S05-04 FOR TYPICAL SLAB AND SLAB EDGE DETAILS.
 14. SEE S05-05 FOR TYPICAL EQUIPMENT PLATFORM STEEL DETAILS.

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KW Mission Critical Engineering

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Kimley»Horn

ISSUES	
1	
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3	12/17/2025 STEEL MILL ORDER
4	01/23/2026 DESIGN DEVELOPMENT
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REVISIONS	
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NOT FOR CONSTRUCTION

This document is incomplete and may not be used for regulatory approval, permit or construction.

Date of issue: 01/23/2026

SF - ARK01

DESIGN DEVELOPMENT

CLARKSVILLE, AR 72830

L	K	J
G	E	C
H	F	D
P	N	M

NORTH

ROOF FRAMING PLAN - SECTOR E

JOB SHEET 25131

S02-03E