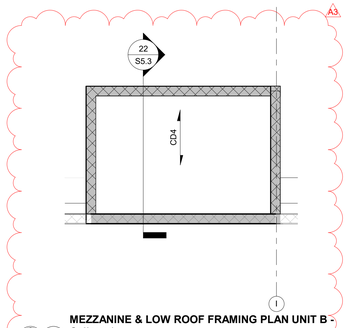
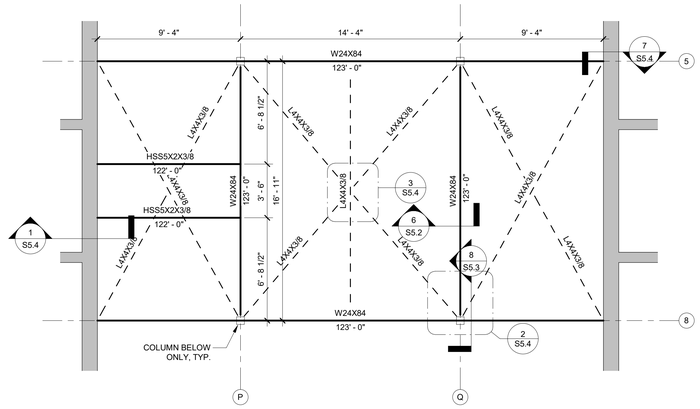
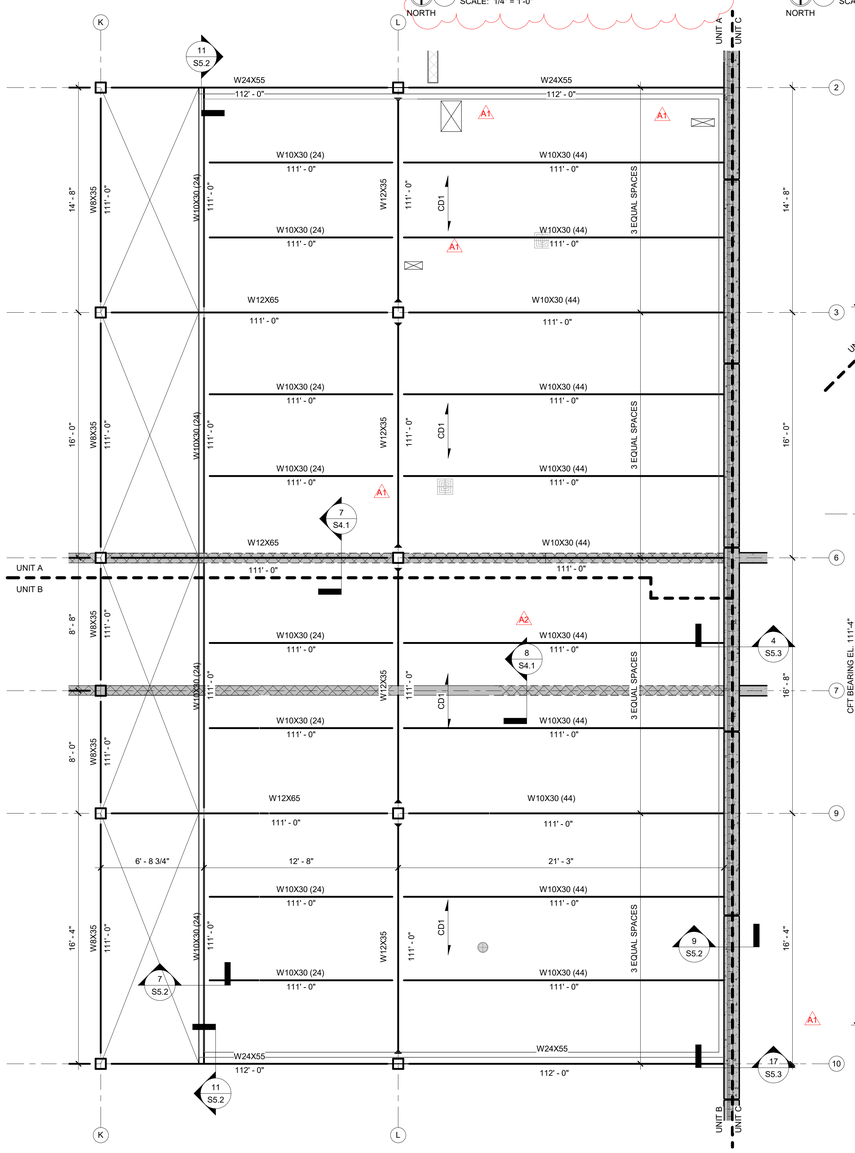


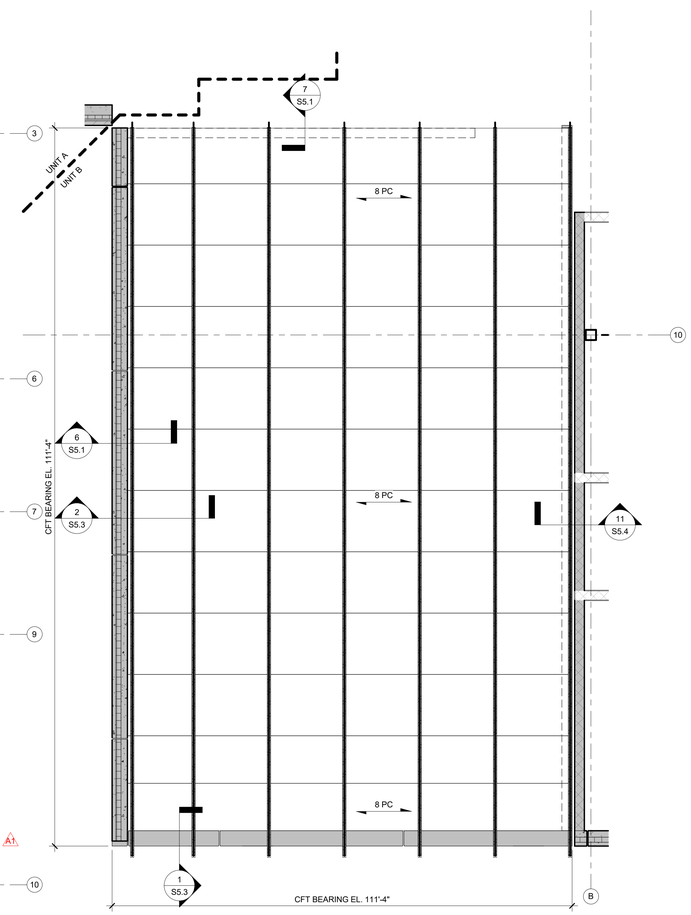

**MEZZANINE & LOW ROOF FRAMING PLAN UNIT B - Callout 1**
NORTH 4 SCALE: 1/4" = 1'-0"




**CONTROL ROOM SUPPORT ENLARGED FRAMING PLAN**
NORTH 2 SCALE: 1/4" = 1'-0"




**MECHANICAL ROOM ENLARGED FRAMING PLAN**
NORTH 3 SCALE: 1/4" = 1'-0"




NOTE:
SUPERIMPOSED DEAD LOAD APPLIED TO PRECAST HOLLOWCORE SLAB = 20PSF, NOT INCLUDING SELF WEIGHT OF CFT'S

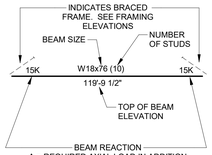
**DISPATCH CAP ENLARGED FRAMING PLAN**
NORTH 1 SCALE: 1/4" = 1'-0"

## PLAN NOTES:

A. REFER TO G1.1 FOR ADDITIONAL GENERAL NOTES AND INFORMATION AND S0.1 FOR ADDITIONAL STRUCTURAL GENERAL NOTES.
B. REFER TO S1.1 FOR COLD-FORMED STEEL TRUSSES NOTES.

## LEGEND:

| | |
|---|---|
| 100'-0" | TOP OF FLAT SLAB ELEVATION |
| SLOPE | SLAB SLOPE DIRECTION |
| 100'-0" | SLAB ELEVATION ALONG A LINE OR AT A POINT |
| 8 PC | SPAN OF 8" HOLLOWCORE PRECAST CONCRETE SLAB |
| MD | SPAN OF 1.5B20 WIDE RIB METAL ROOF DECK WITH #12 TEK SCREW SUPPORT FASTENERS AT 36/4 PATTERN AND 4 #10 TEK SCREW SIDELAP FASTENERS |
| CD1 | SPAN OF 4" SUSPENDED CONCRETE SLAB COMPRISED OF 1 1/2" DEEP 20 GA. COMPOSITE STEEL DECK WITH 2 1/2" CONCRETE ABOVE RIBS (4" TOTAL THICKNESS). CONCRETE SHALL BE REINFORCED WITH #5 AT 12" ON CENTER EACH WAY SET 1 1/2" FROM TOP OF SLAB. 5/8" PUDDLE WELD SUPPORT FASTENERS AT 36/4 PATTERN AND 3 WELDED SIDELAP FASTENERS. |
| CD2 | SPAN OF 8" SUSPENDED CONCRETE SLAB WITH #4 AT 10" ON CENTER EACH WAY, TOP AND BOTTOM. |
| CD4 | SPAN OF 8" SUSPENDED CONCRETE SLAB WITH #4 AT 12" ON CENTER EACH WAY, TOP AND BOTTOM. |
| ML1 | MASONRY LINTEL, 8" TALL BOND BEAM W/ 2-#5 |
| SL1 | STEEL LINTEL W/ 3/8" BOTTOM PLATE, SEE SCHEDULE |
| | INDICATES OPENING, COODINATE SIZE AND LOCATION. PROVIDE FRAMING PER: 10/S5.0 IN COMPOSITE FLOOR SLAB, 11/S5.0 IN SLAB ON METAL DECK, 2/S5.1 IN STEEL ROOF DECK. |
| | MOMENT CONNECTION, SEE 13/S5.0 |
| | CANTILEVER MOMENT CONNECTION, SEE 13/S5.0 |
| | LOAD BEARING/SHEAR CMU WALL, REINFORCE WITH #4 AT 8" O.C. |
| | LOAD BEARING/SHEAR CMU WALL BELOW, REINFORCE WITH #4 AT 8" O.C. |
| OR / OR | PRECAST WALL |





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DLZ INDIANA, LLC

| NO. | REVISION | DATE |
|---|---|---|
| A1 | ADDENDUM 1 | 01/20/22 |
| A2 | ADDENDUM 2 | 02/08/22 |
| A3 | ADDENDUM 3 | 02/16/22 |

DRAWN: KJJ CHK'D: EGA
DESIGNED: KJJ
APPRV'D: EGA
DATE: DECEMBER 20, 2021

PROJECT NUMBER
2063-1048-90

# SULLIVAN COUNTY SHERIFF'S OFFICE AND CORRECTIONAL FACILITY

2357 NORTH SECTION STREET SULLIVAN, INDIANA 47882

ENLARGED FRAMING PLANS - 1

DRAWING NUMBER
S2.0

STRUCTURAL

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