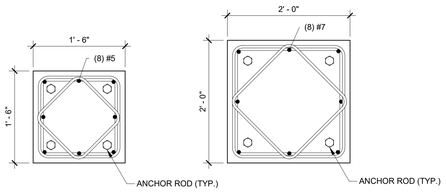


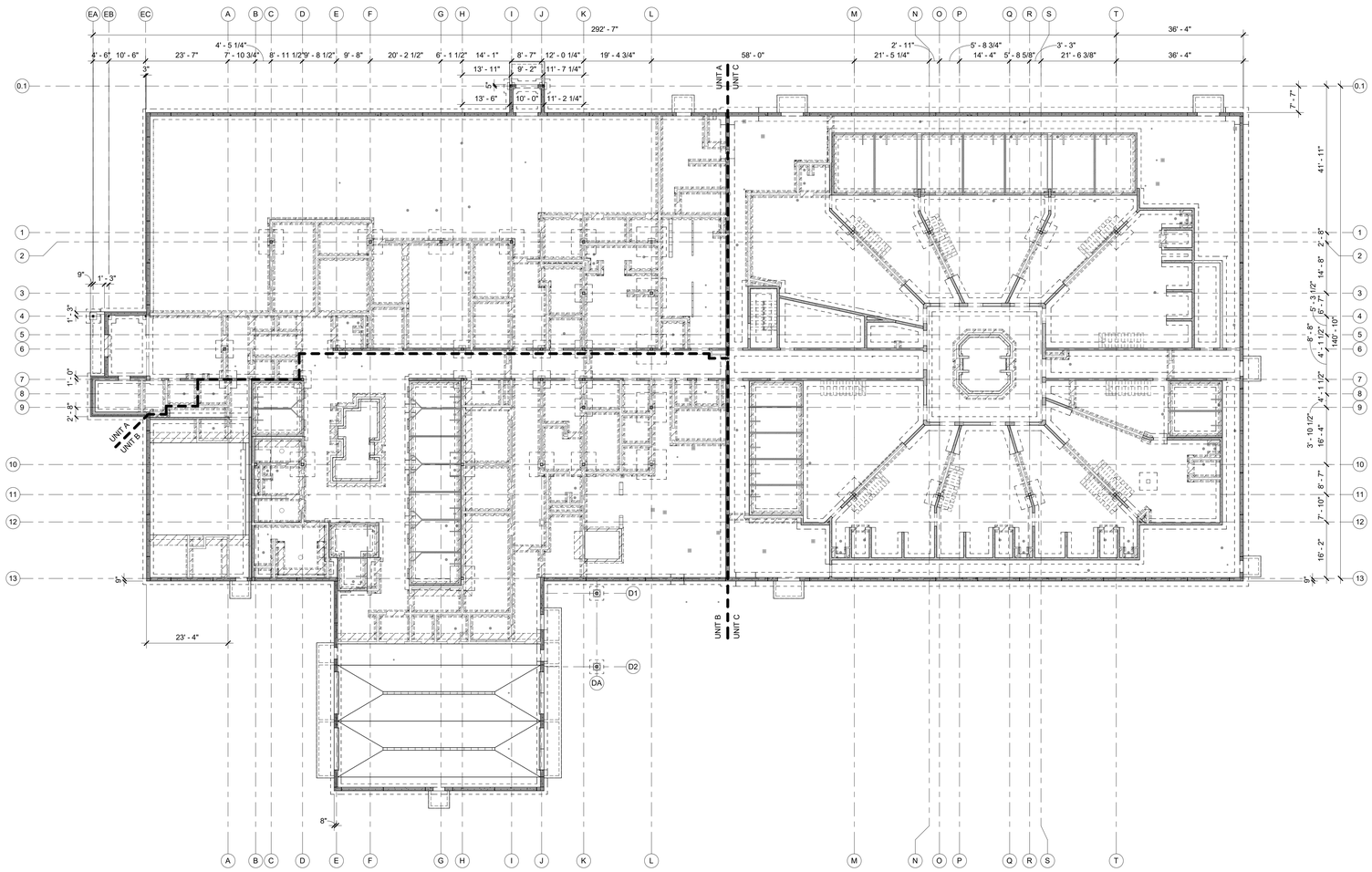
NOTES:
1. COLUMNS AND WALLS NOT SHOWN FOR CLARITY.
2. REFER TO PLANS FOR COLUMN AND PIER ORIENTATION

2 PIER DETAIL
SCALE: NTS

A1

F# - COLUMN & FOOTING SCHEDULE

MARK (F#)	COLUMN TYPE	COLUMN SIZE	ANCHOR ROD NUMBER	ANCHOR ROD DIAMETER	ANCHOR ROD EMBEDMENT LENGTH	BASE PLATE SIZE	PIER SIZE	PIER VERT. REINF.	FOOTING WIDTH	FOOTING LENGTH	FOOTING THICKNESS	FOOTING BOT. REINF. (E.W.)	FOOTING TOP REINF. (E.W.)	REMARKS
F1	STEEL	HSS4X4X1/8	4	3/4"	13"	12"X12"X3/8"	18"X18"	(8) #5	4' - 0"	4' - 0"	1' - 0"	(5) #5 E.W.		
F1A	STEEL	HSS6X6X1/2	4	3/4"	13"	14"X14"X1"	24"X24"	(8) #5	4' - 0"	4' - 0"	1' - 0"	(5) #5 E.W.		
F2	STEEL	HSS8X8X1/4	4	3/4"	13"	14"X14"X1"	24"X24"	(8) #5	4' - 0"	4' - 0"	1' - 0"	(5) #5 E.W.		ENCASE STEEL COLUMN WITH 24" DIA. CONCRETE FROM EL. 99'-0" TO EL. 103'-0"
F3	CONCRETE	12" X 12"	-	-	-	-	-	-	5' - 0"	5' - 0"	1' - 0"	(6) #5 E.W.	-	(8) #5 VERT. COLUMN REINF.
F4	STEEL	HSS8X8X1/4	4	3/4"	13"	14"X14"X1"	24"X24"	(9) #6	8' - 6"	8' - 6"	1' - 0"	(10) #6		
F5	STEEL	HSS8X8X1/4	4	3/4"	13"	14"X14"X1"	24"X24"	(8) #7	7' - 0"	7' - 0"	1' - 0"	(10) #6		
F6	STEEL	HSS8X8X1/4	4	3/4"	13"	14"X14"X1"	24"X24"	(9) #6	5' - 0"	5' - 0"	1' - 0"	(6) #6		



1 FOUNDATION PLAN
SCALE: 1/16" = 1'-0"

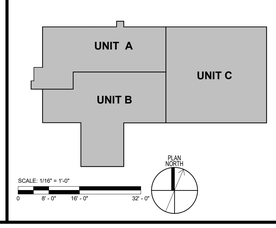
PLAN NOTES:

A. REFER TO G1.1 FOR ADDITIONAL GENERAL NOTES AND INFORMATION AND S0.1 FOR ADDITIONAL STRUCTURAL GENERAL NOTES.
B. TOP OF FOOTING ELEVATION = 97'-0" U.N.O.
C. TOP OF SLAB ELEVATION = 100'-0" U.N.O.
D. TOP OF FOUNDATION WALL ELEVATION = 99'-4" U.N.O.
E. TOP OF COLUMN PIER ELEVATION = 99'-0" U.N.O.
F. SLAB-ON-GRADE SHALL BE 4" THICK CONCRETE U.N.O.
G. AT SHOWER DRAINS, SLOPE SLABS AT 1/4" PER FOOT TOWARDS DRAIN. REFERENCE ARCHITECTURAL AND PLUMBING DRAWINGS FOR SHOWER LOCATIONS.

LEGEND:

- 100'-0" — TOP OF FLAT SLAB ELEVATION
- SLOPE — SLAB SLOPE DIRECTION
- 100'-0" — SLAB ELEVATION ALONG A LINE OR AT A POINT
- FLOOR DRAIN OR CLEANOUT LOCATION, SEE PLUMBING DRAWINGS. SET FLOOR DRAINS 1/2" BELOW FFE.
- OR — FLOOR SINK OR DETOX TOILET, SEE PLUMBING DRAWINGS
- CJ — INDICATES APPROXIMATE LOCATION OF SLAB CONTROL/CONSTRUCTION JOINT.
- F# — FOOTING MARK, SEE SCHEDULE ON S1.0
- THICKENED SLAB UNDER CMU WALL, SEE DETAIL 8 & 9/S3.0
- TD OR TD — TRENCH DRAIN, SEE DETAIL 15/S3.0
- HIGH DENSITY STORAGE SYSTEM, SEE 13/S3.0
- INDICATES RECESSED SLAB LOCATION, SEE DETAIL 12/S3.0. COORDINATE FINAL SIZE AND LOCATION WITH FREEZER SUPPLIER
- LOAD BEARING CMU WALL, SEE DETAIL 5/S3.2. REINFORCE WITH #4 AT 8" O.C.
- INTERIOR PRECAST WALL, SEE DETAIL 4/S3.2.
- EXTERIOR PRECAST WALL, SEE DETAILS 6/S3.2 AND 7/S3.2.

KEYPLAN



DLZ
ARCHITECTURE • ENGINEERING • PLANNING
SURVEYING • CONSTRUCTION SERVICES
DLZ INDIANA, LLC

NO.	REVISION	DATE
A1	ADDENDUM 1	01/20/22

DRAWN: KJJ
DESIGNED: KJJ
APPROV: EGA
DATE: DECEMBER 20, 2021
CHKD: EGA
PROJECT NUMBER 2063-1048-90

SULLIVAN COUNTY SHERIFF'S OFFICE AND CORRECTIONAL FACILITY

2357 NORTH SECTION STREET SULLIVAN, INDIANA 47882

OVERALL FOUNDATION PLAN

DRAWING NUMBER
S1.0
STRUCTURAL

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