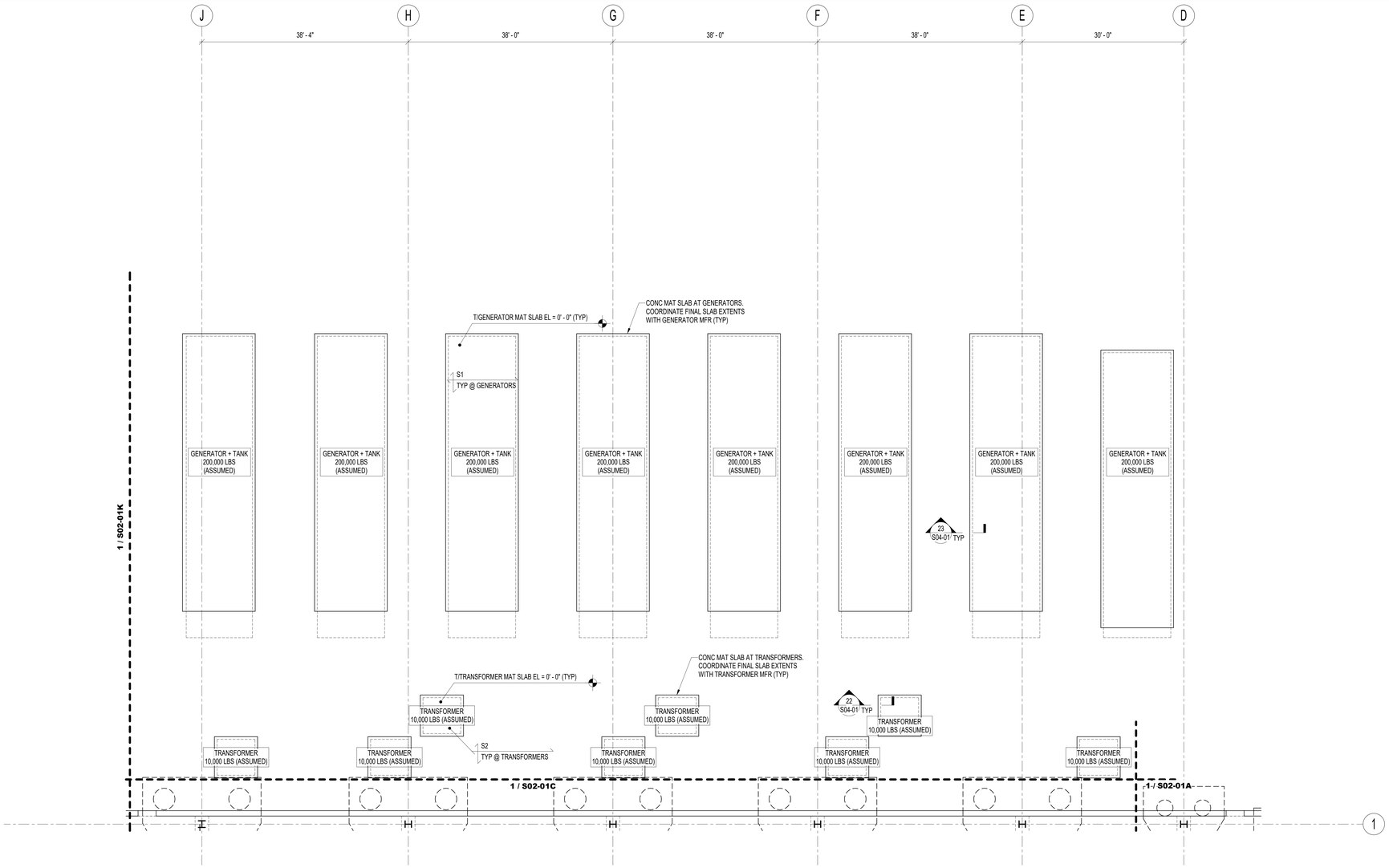

1 LEVEL 01 / FOUNDATION PLAN - SECTOR J
SCALE: 1/8" = 1'-0"

SHEET NOTES:

1. PROJECT EL 0'-0" = 515.5' CCD (SEE CIVIL DWGS)
2. T/PILE CAP EL = -5'-0" (UNO)
3. T/PIER EL = -1'-0" (UNO)
4. T/GRADE BEAM EL = -1'-0" (UNO)
5. T/FOUNDATION WALL EL = +0'-6" (UNO)
6. T/FOUNDATION WALL EL AT DOOR LOCATIONS EL = -1'-0" (UNO)
7. SOG1 - INDICATES 8" CONCRETE SLAB-ON-GRADE WITH #4@12" OC EW CENTERED IN SLAB.
8. S1 - INDICATES 18" CONCRETE MAT SLAB W/ #6@12" OC T&B EACH WAY
9. S2 - INDICATE 8" CONCRETE MAT SLAB W/#5@12" OC EACH WAY. CENTERED IN SLAB.
10. SEE S04-01 FOR TYPICAL SLAB-ON-GRADE DETAILS.
11. SEE S04-02 THRU S04-04 FOR CONCRETE DRILLED PIER AND PILE CAP DETAILS.
12. SEE S04-04 FOR CONCRETE GRADE BEAM DETAILS.
13. SEE S04-05 FOR CONCRETE PIER DETAILS.
14. SEE S04-05 FOR TYPICAL FOUNDATION DETAILS.
15. ELECTRICAL CONTRACTOR'S SPECIALITY ENGINEER SHALL PROVIDE THE DESIGN AND DRAWINGS FOR ALL HOT-DIP GALVANIZED STEEL FRAMING AND FOUNDATIONS TO SUPPORT EXTERIOR BUSWAY/CABLE BUS IN EQUIPMENT YARD.
16. MISC METALS CONTRACTOR SHALL PROVIDE ENGINEERED STEEL-FRAMED ACCESS PLATFORMS AND STAIRS FOR SERVICING GENERATORS.
17. ALL ELEVATOR PIT AND HOISTWAY DIMENSIONS AND ELEVATIONS TO BE COORDINATED WITH ELEVATOR MANUFACTURER.
18. ALL ELEVATOR RAIL SUPPORTS AND HOIST BEAM REQUIREMENTS TO BE COORDINATED WITH ELEVATOR MANUFACTURER.

EQUIPMENT YARD SUPPORT DESIGN NOTES:

1. FINAL STRUCTURAL DESIGN, COORDINATION, SHOP DRAWINGS AND CALCULATIONS FOR ALL CABLE BUS SUPPORTS SHALL BE A DELEGATED DESIGN SUBMITTAL PROVIDED BY THE ELECTRICAL CONTRACTOR'S SPECIALTY ENGINEER.
2. CONTRACTOR TO COORDINATE REQUIREMENT FOR STEEL-FRAMED ACCESS PLATFORMS AND STAIRS FOR SERVICING GENERATORS. FINAL STRUCTURAL STEEL DESIGN AND FOUNDATIONS OF PLATFORMS SHALL BE A DELEGATED DESIGN SUBMITTAL PROVIDED BY THE MISC METALS CONTRACTOR.
3. CONTRACTOR TO COORDINATE PAD LOCATIONS AND EXTENTS WITH FINAL EQUIPMENT SELECTIONS.
4. CONTRACTOR TO COORDINATE FINAL EQUIPMENT PAD ELEVATIONS WITH CIVIL DRAWINGS.

SCALE 1/8"=1'-0"
8 0 8 16
FEET

serverfarm
CORGAN
TGRWA STRUCTURAL ENGINEERS
kW Mission Critical Engineering Member of WSP
EP ENGINEERING PLUS
Kimley»Horn

ISSUES		
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4	01/23/2026	DESIGN DEVELOPMENT
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REVISIONS		

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	A
H	F	D	B
P	N	M	

NORTH

LEVEL 01 / FOUNDATION PLAN - SECTOR J

JOB 25131
SHEET

S02-01J

1/22/2026 4:20:42 PM S02-01J LEVEL 01 / FOUNDATION PLAN - SECTOR J