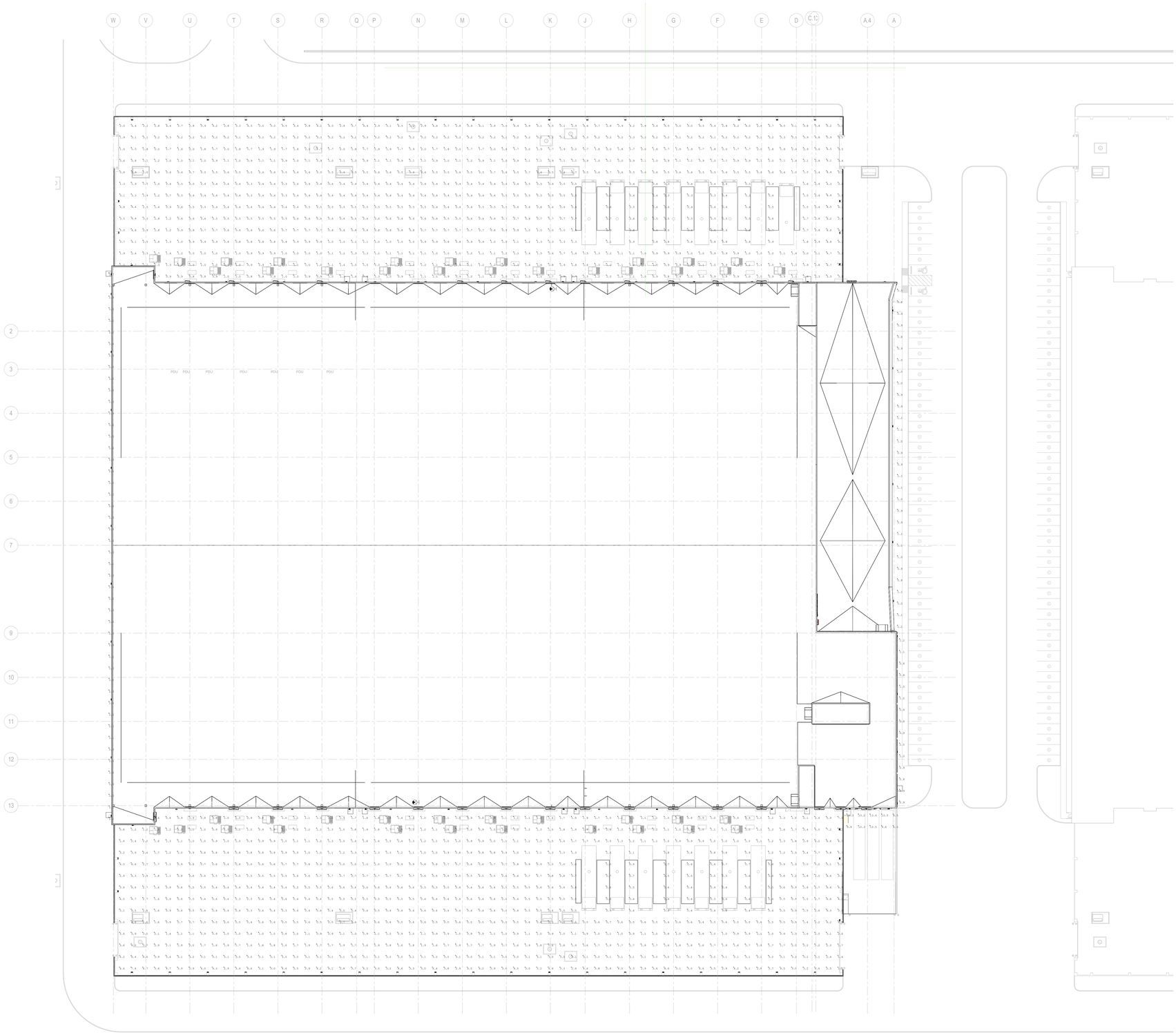

Luminaire Summary

Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
	21	W3	Single	N.A.	0.900	DSXW1 P4 30K 80CRI T3M
	5	W2	Single	N.A.	0.900	DSXW1 P5 30K 80CRI T4M
	52	W1	Single	N.A.	0.900	DSXW1 P4 30K 80CRI TFTM

Calculation Summary

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts_East Floor	Illuminance	Fc	0.97	1.2	0.5	1.94	2.40
CalcPts_East Floor_1	Illuminance	Fc	0.93	1.2	0.8	1.16	1.50
CalcPts_Gen Yard North Floor	Illuminance	Fc	1.25	4.5	0.2	6.25	22.50
CalcPts_Gen Yard South Floor	Illuminance	Fc	1.71	8.4	0.3	5.70	28.00
CalcPts_Loading Dock Floor	Illuminance	Fc	10.49	13.4	6.5	1.61	2.06
CalcPts_Tx Yard North Floor	Illuminance	Fc	0.95	1.5	0.5	1.90	3.00
CalcPts_Tx Yard South Floor	Illuminance	Fc	1.08	1.9	0.5	2.16	3.80
CalcPts_West Floor	Illuminance	Fc	1.25	1.9	1.0	1.25	1.90

1 SITE PHOTOMETRIC PLAN
1/32" = 1'-0"

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

ISSUES		
1	11/12/2025	CONCEPTUAL DESIGN
2	12/12/2025	SCHEMATIC DESIGN
3	12/17/2025	STEEL MILL ORDER
4	1/23/2026	DESIGN DEVELOPMENT

REVISIONS

kW Mission Critical Engineering
Contact: David Adams
Phone: 703.926.0715
Engineer: Matthew Fagert
License #: 123456
Exp. Date: 00/00/0000

NOT FOR CONSTRUCTION

Date: 00/00/0000

SERVERFARM

Clarksville, AR

SITE PHOTOMETRIC PLAN

JOB US0049903.5614
SHEET

E00-04

1/23/2026 4:19:04 PM E00-04 SITE PHOTOMETRIC PLAN