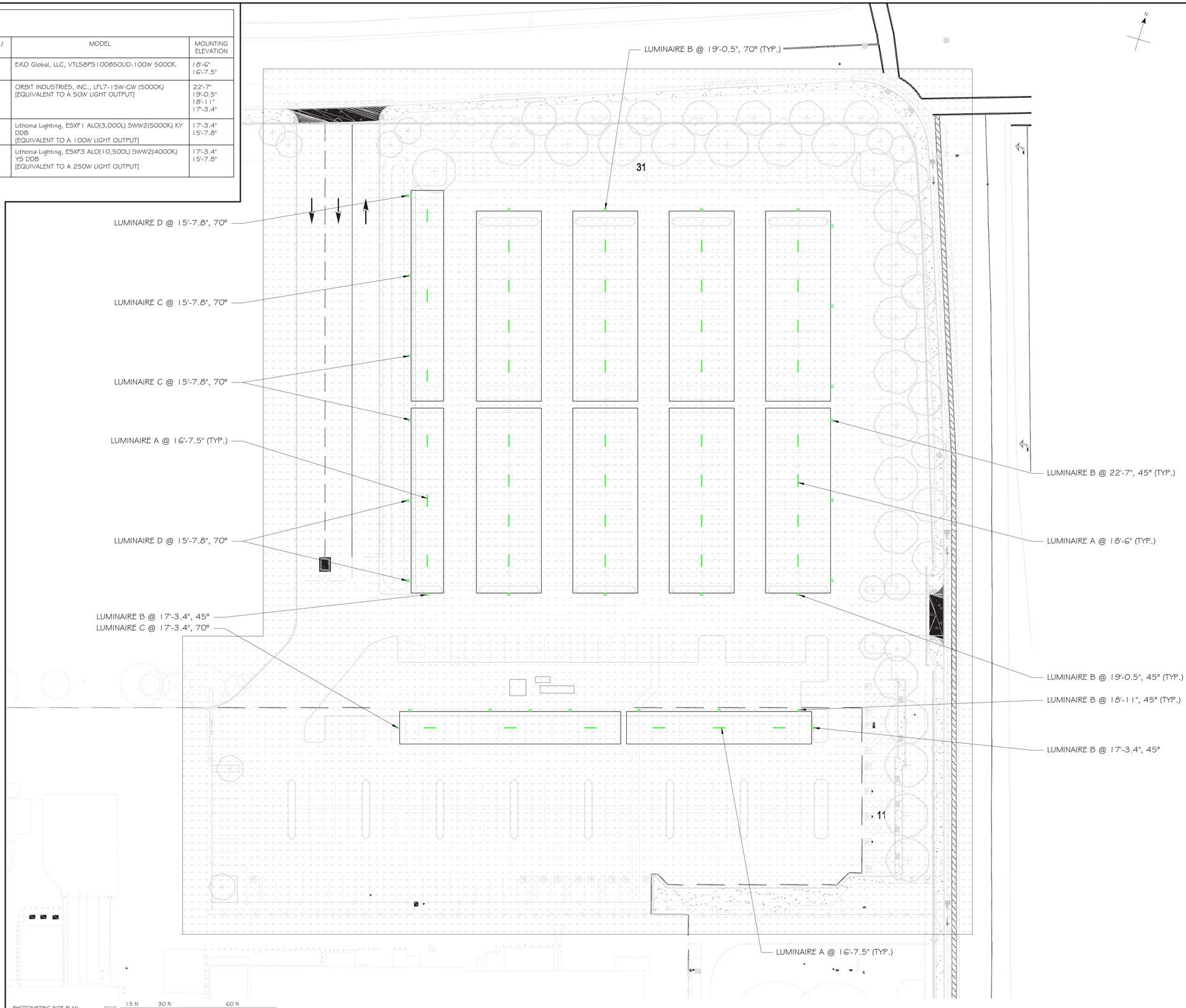
LUMINAIRE SCHEDULE

SYMBOL	QUANTITY	CALLOUT	NUM OF HEADS	LUMENS / LAMP	MODEL	MOUNTING ELEVATION
	44	A	One	16468	EiKO Global, LLC, VTL58P5100850UD-100W 5000K	18'-6" 16'-7.5"
	23	B	One	1728	ORBIT INDUSTRIES, INC., LFL7-15W-CW (5000K) [EQUIVALENT TO A 50W LIGHT OUTPUT]	22'-7" 19'-0.5" 18'-11" 17'-3.4"
	4	C	One	3076	Lithonia Lighting, E5XF1 ALO(3,000L) SWW2(5000K) KY DDB [EQUIVALENT TO A 100W LIGHT OUTPUT]	17'-3.4" 15'-7.8"
	3	D	One	10797	Lithonia Lighting, E5XF3 ALO(10,500L) SWW2(4000K) YS DDB [EQUIVALENT TO A 250W LIGHT OUTPUT]	17'-3.4" 15'-7.8"

ILLUMINANCE CALCULATION SUMMARY

AVERAGE FOOT-CANDLES	2.26
MAXIMUM FOOT-CANDLES	16.3
MINIMUM FOOT-CANDLES	0.0
AVERAGE TO MINIMUM FC RATIO	N/A
MAXIMUM TO MINIMUM FC RATIO	N/A



PHOTOMETRIC SITE PLAN
SCALE: 1" = 30'

15 ft 30 ft 60 ft

Contractor:

Project:
APPLIED AEROSPACE
[redacted]

Project Details:
1076.70 kWstc, 960.00 kW AC
AHJ: [redacted]
APN: [redacted]

Engineering Approval:

REVISIONS

DESCRIPTION	DATE	REV
PERMIT SET	1/1 1/2024	A

Sheet Title:
PHOTOMETRIC SITE PLAN

Sheet Number:
E5.0

Sheet Size:
ARCH D - 36" x 24"

Design & Drafting by:

Reviewed & Approved by:
RD