

**PHOTOMETRIC PLAN**

**Project Name:** Photometric - Warehouse

**Scope:** Warehouse Lighting

**Date:** 03/16/26

**Prepared by:** Stetra Lighting

**Checked by:** Stefan T.



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# PHOTOMETRIC PLAN

Illuminance calculations, uniformity review, and documentation prepared for permitting and design coordination.

**DELIVERABLES**

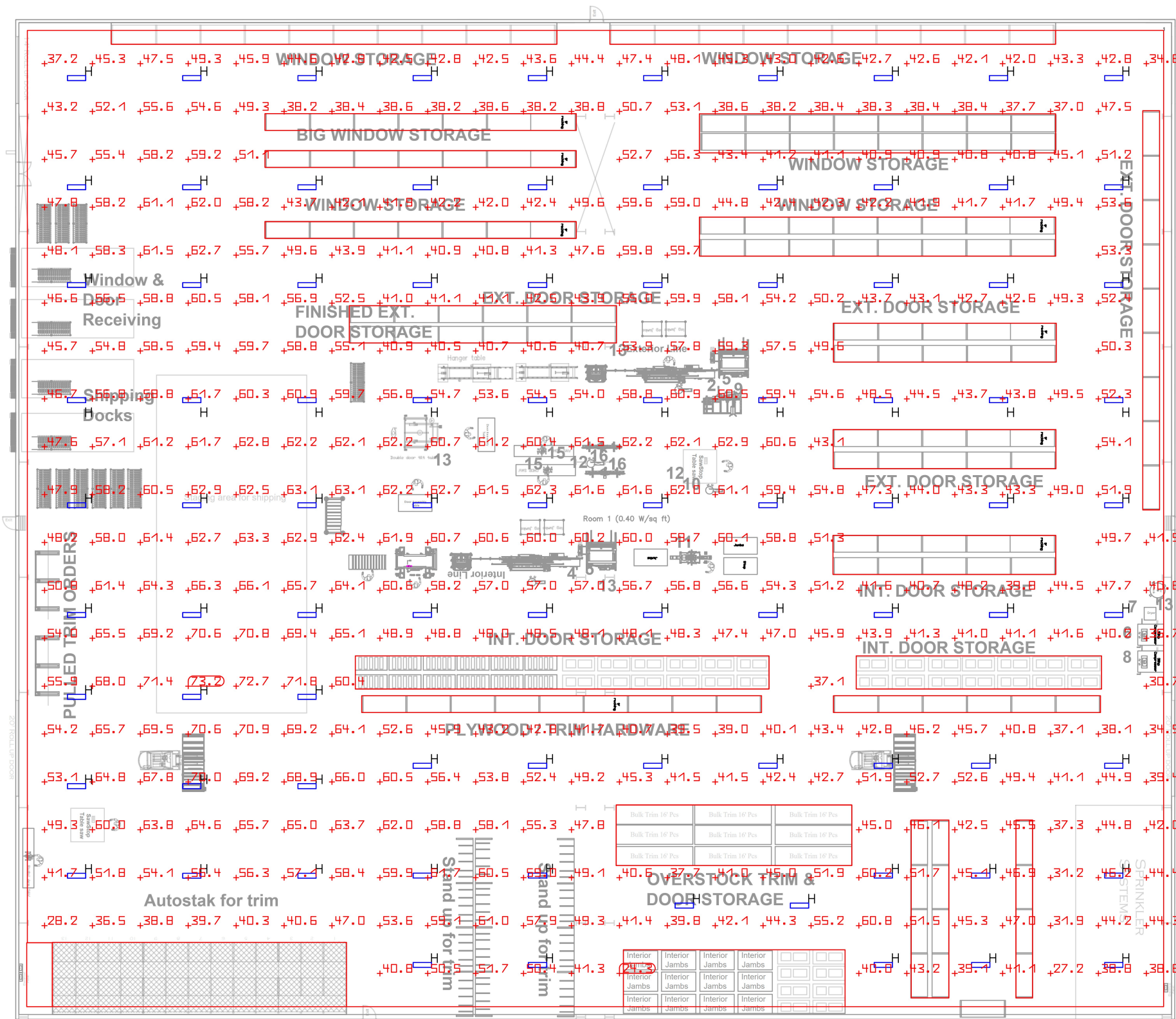
**Calculated light levels • Uniformity • Summary tables**

**USE**

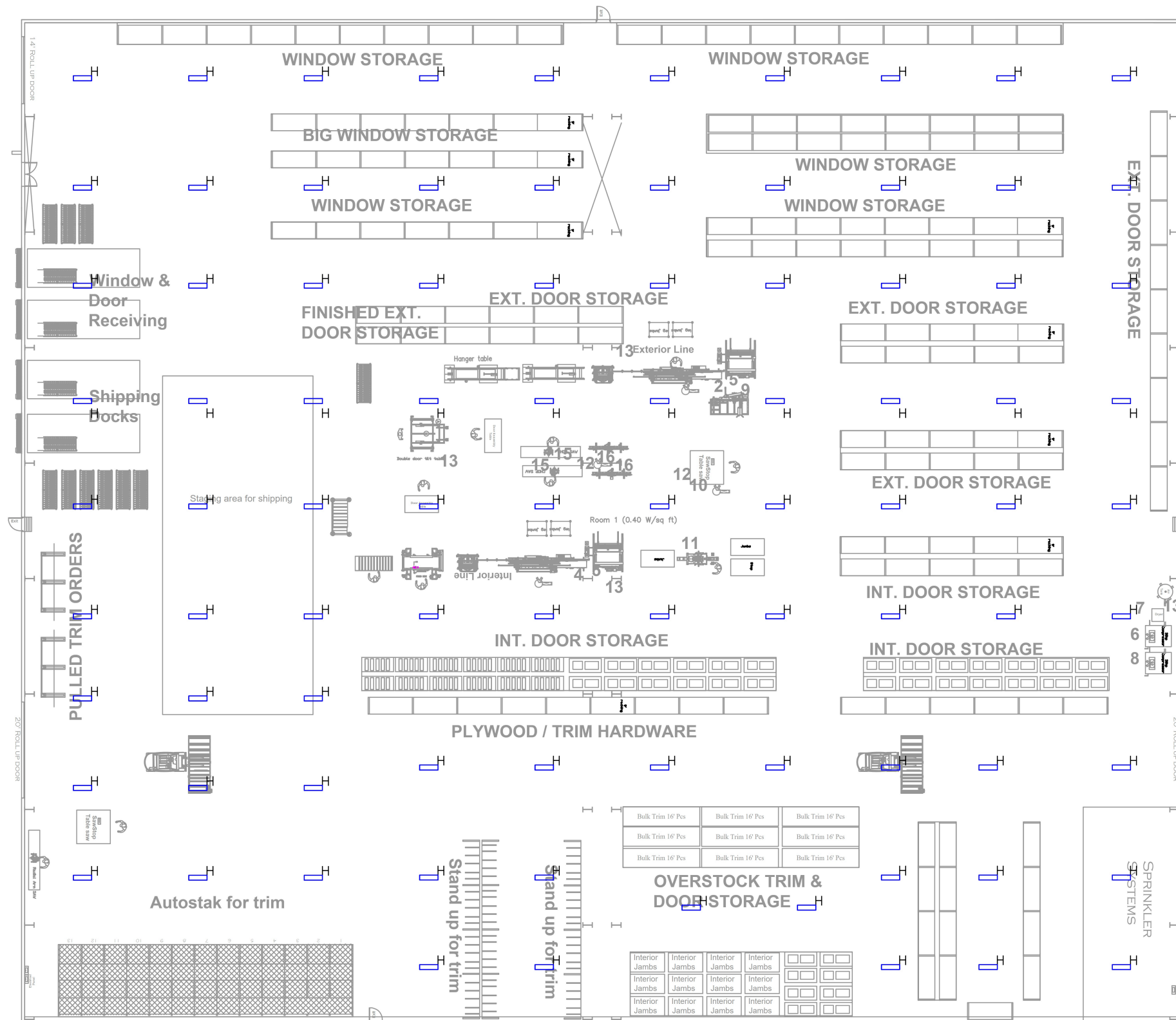
**Permit submittal • Design review • Procurement support**

**DOCUMENTATION**

**Print-ready ANSI B (17×11 in)**




PHOTOMETRIC SUMMARY						FC
	AVG	MAX	MIN	AVG/MIN	MAX/MIN	
<b>+ Warehouse @0ft AFF</b>	<b>50.8</b>	<b>73.2</b>	<b>24.3</b>	<b>2.09</b>	<b>3.01</b>	



**FIXTURE SCHEDULE**

W / lm / ft / K

ID	SYMBOL	TYPE	QTY	P (W)	LM (LM)	MH (FT)	TILT (°)	KELVIN (K)	LLF
H		HIGH BAY	88	225	33750	25	0	5000	0.90

**FIXTURE TOTALS**

calculated

Fixture Types	<b>1</b>
Total Fixtures (Qty)	<b>88</b>
Total Connected Load (W)	<b>19800</b>
Total Lumens (lm)	<b>2970000</b>
Avg Efficacy (lm/W)	<b>150.0</b>
Lighting Power Density (W/ft²)	<b>0.40</b>

**ASSUMPTIONS / NOTES**

report

**H HIGH BAY**



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FALSE COLOR RENDER

