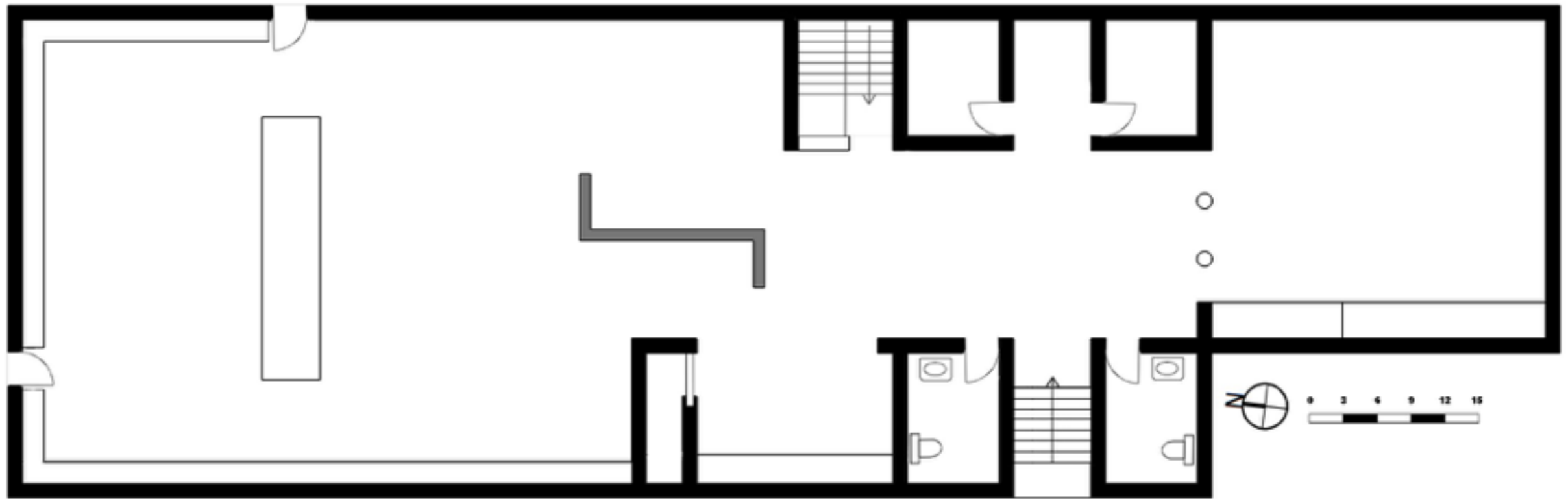

Chico Museum Lighting Proposal

IDES 373, Spring 2015

Prepared by Troy Beglinger

Floor Plan



Color Palette



Inspiration Picture



Colors By Proportion



Approximate Palette



Zone 1

Zone 2

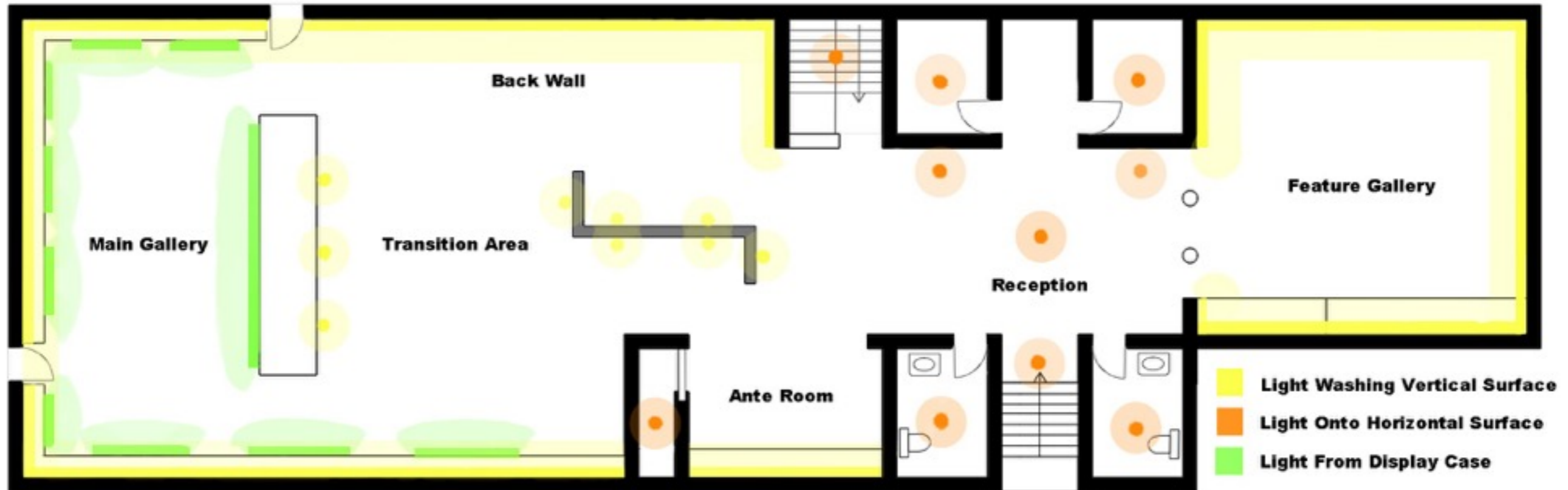
Zone 3

Zone 4

Zone 5

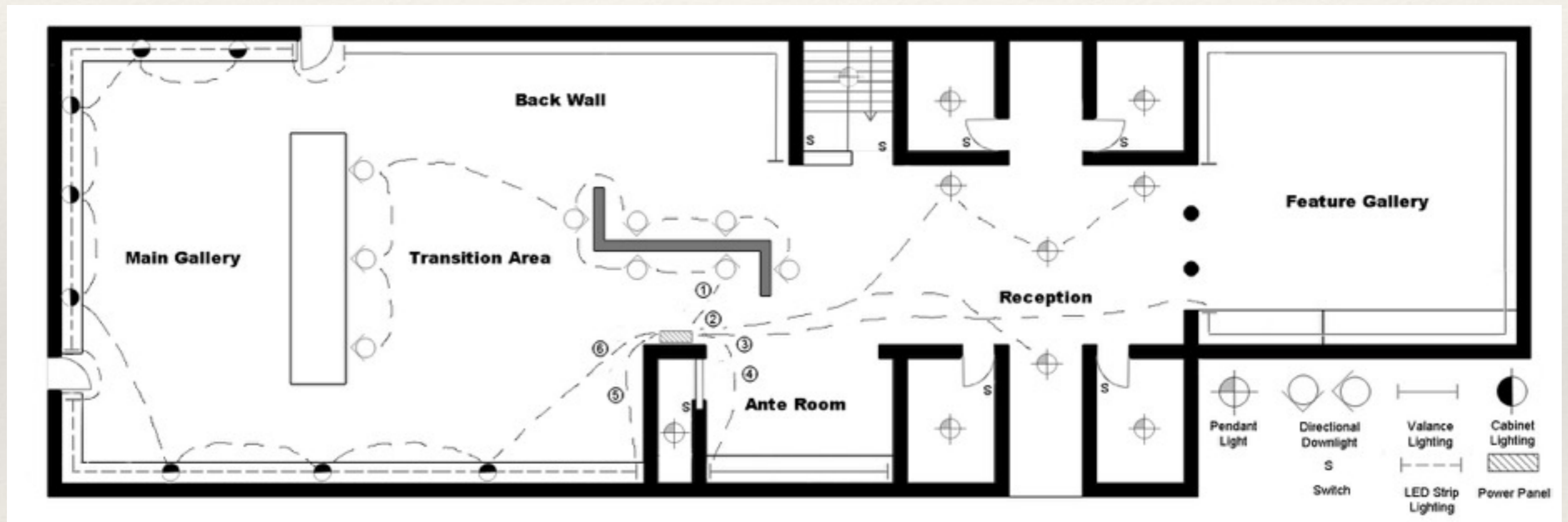
Sample Palettes

Choreographic Map



- ❖ Main Gallery: Lighted display niches, LED strip lights above displays
- ❖ Transition Area: Directional spotlights
- ❖ Back Wall, Ante Room, and Feature Gallery: Valence lighting
- ❖ Bathrooms, Offices, Reception, and Stairs: Pendant lighting

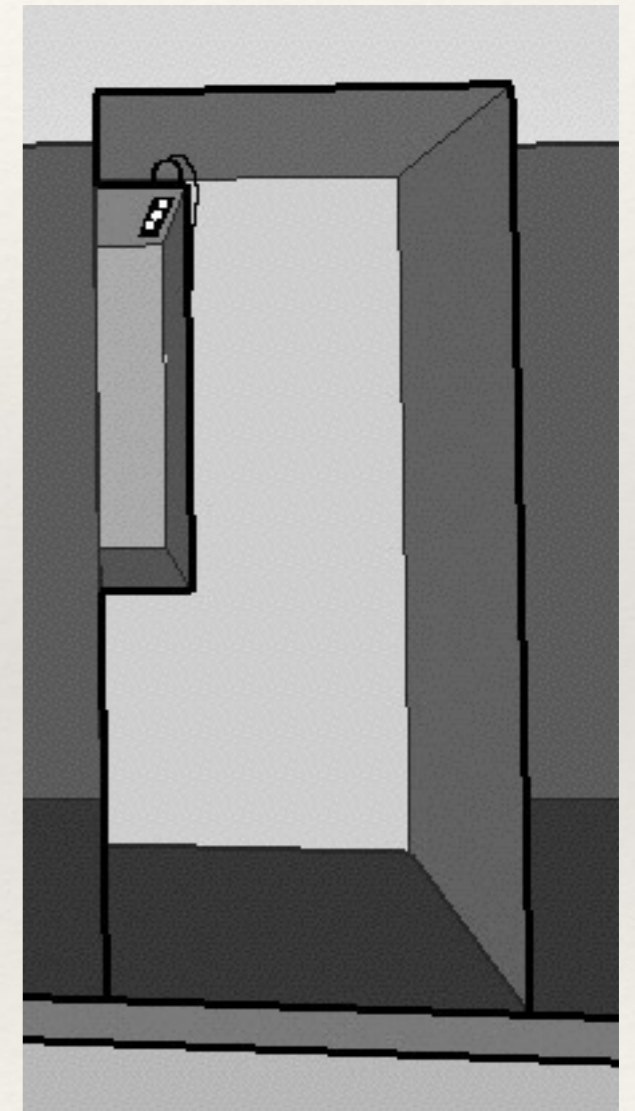
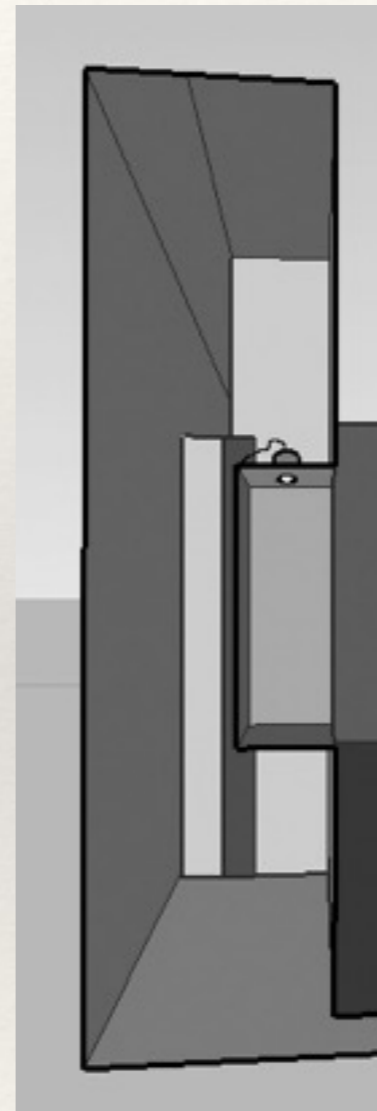
Reflected Ceiling Plan



Sections

Section 1 - Lighted niche interior





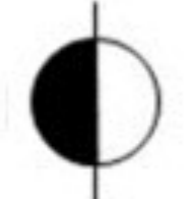
Section 2 - Lighted case interior



Perspective Drawing



Lighting Schedule

Symbol	Manufacturer	SKU #	QNT	Lamp	Mounting	Note
	Fantasy Lighting Co.	FLC-55741	9	Directional Downlight	Wall	Halogen, 5-5.5K, 30 Lux at display surface
	Custom	N/A	3	Valance Lighting	Wall	3-3.35K, 30-50 Lux at 37" from finished floor
	Fantasy Lighting Co.	FLC-55742	10	Pendant Lighting	Ceiling/Beam	5-5.5K Lux at 37" from finished floor
	Fantasy Lighting Co.	FLC-55743	2	LED Strip Lighting	Top of Display Cases	3-3.35K
	Fantasy Lighting Co.	FLC-55744	9	Lighted Niche	Ceiling of Niche	5-5.5K, 50 Lux at bottom of display