

Indoor Lighting Design

Standard Court House

mySupplier.com

5935 Shiloh Road E.
Suite 400, Alpharetta
GA 30005

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Luminaire Schedule				
Symbol	Qty	Label	Description	LLF
	10	4ft Linear Recessed (750lm/ft)	Linear Recessed Fixture, 4000K, UNV	0.950
	15	4ft Linear Recessed (1250lm/ft)	Linear Recessed Fixture, 4000K, UNV	0.950
	8	4 Inch Recessed Downlight	14W LED Downlight, 4 Inch, 4000K, UNV	0.950
	4	6 Inch Recessed Downlight	27W LED Downlight, 6 Inch, 4000K, UNV	0.950

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Min/Avg
Combined Courtroom Areas	Illuminance	Fc	67.94	103	24	0.35
Litigation Area	Illuminance	Fc	75.85	103.0	40.0	0.53
Spectator Area	Illuminance	Fc	47.28	66.0	24.0	0.51



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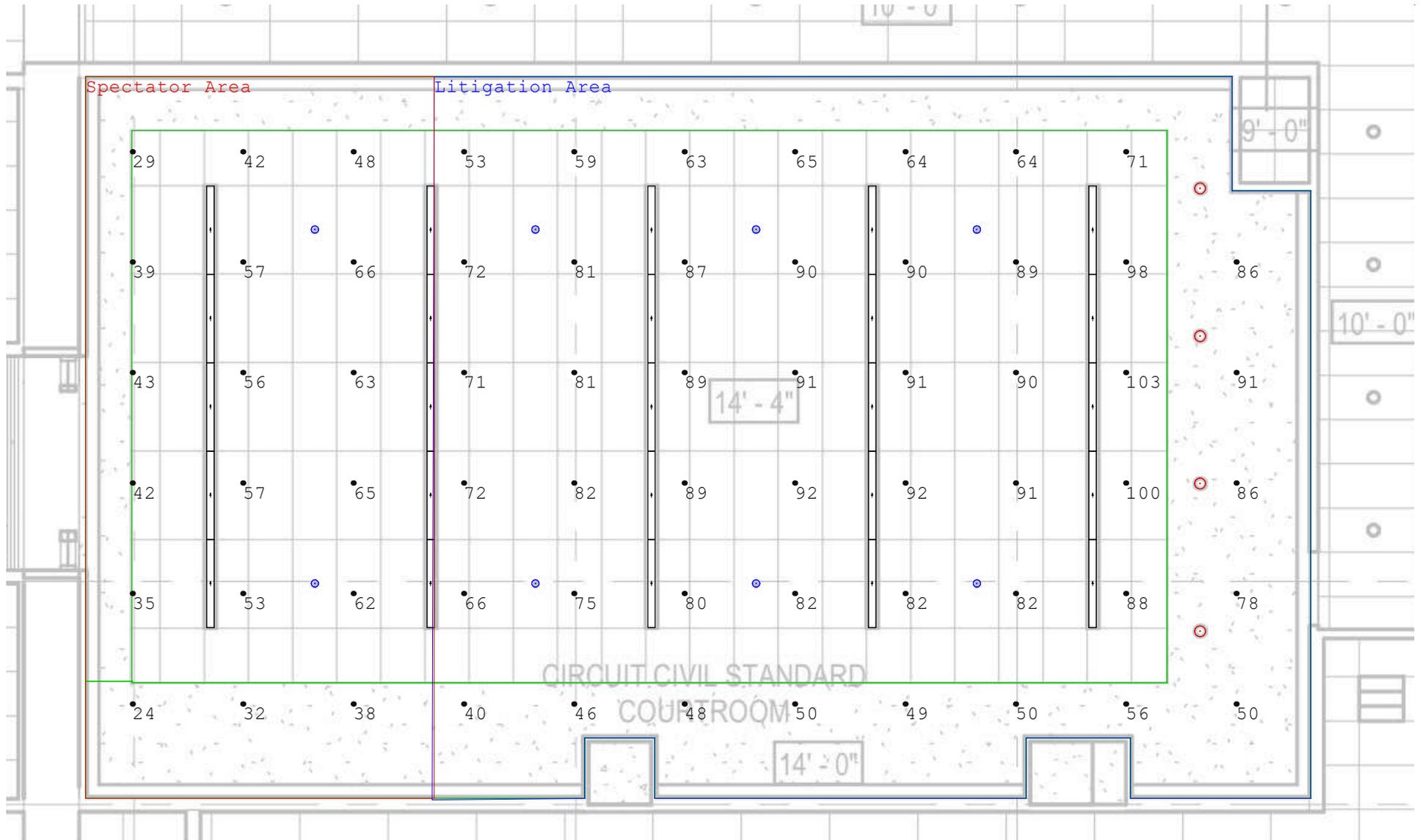
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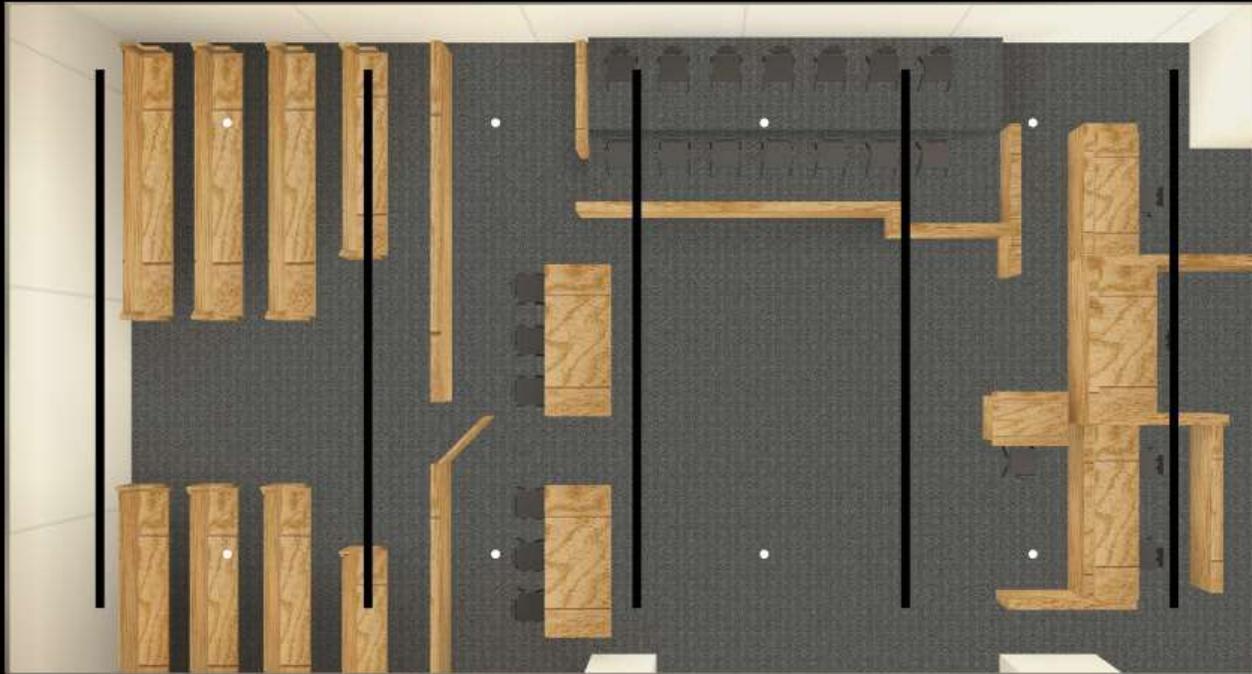
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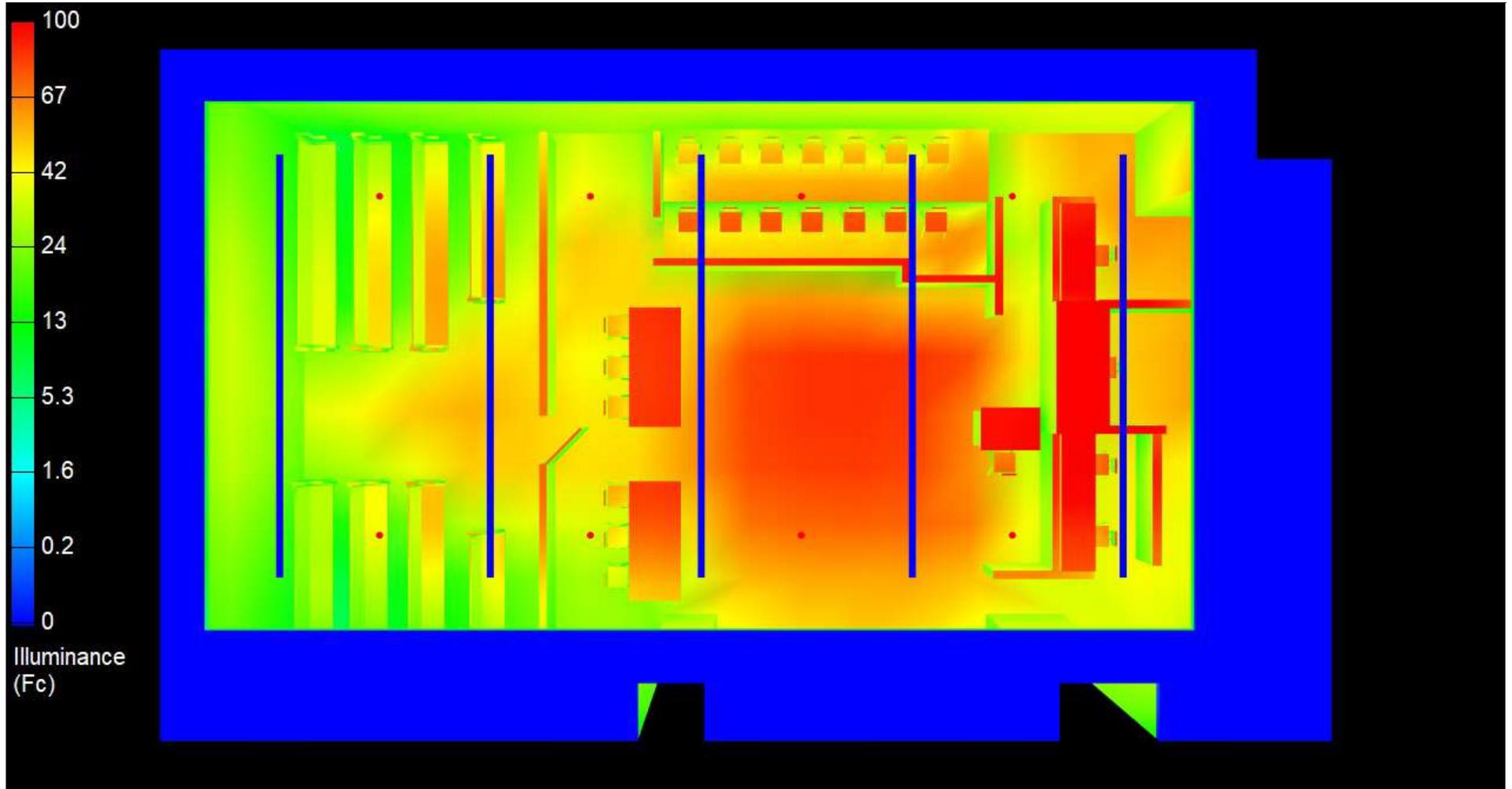
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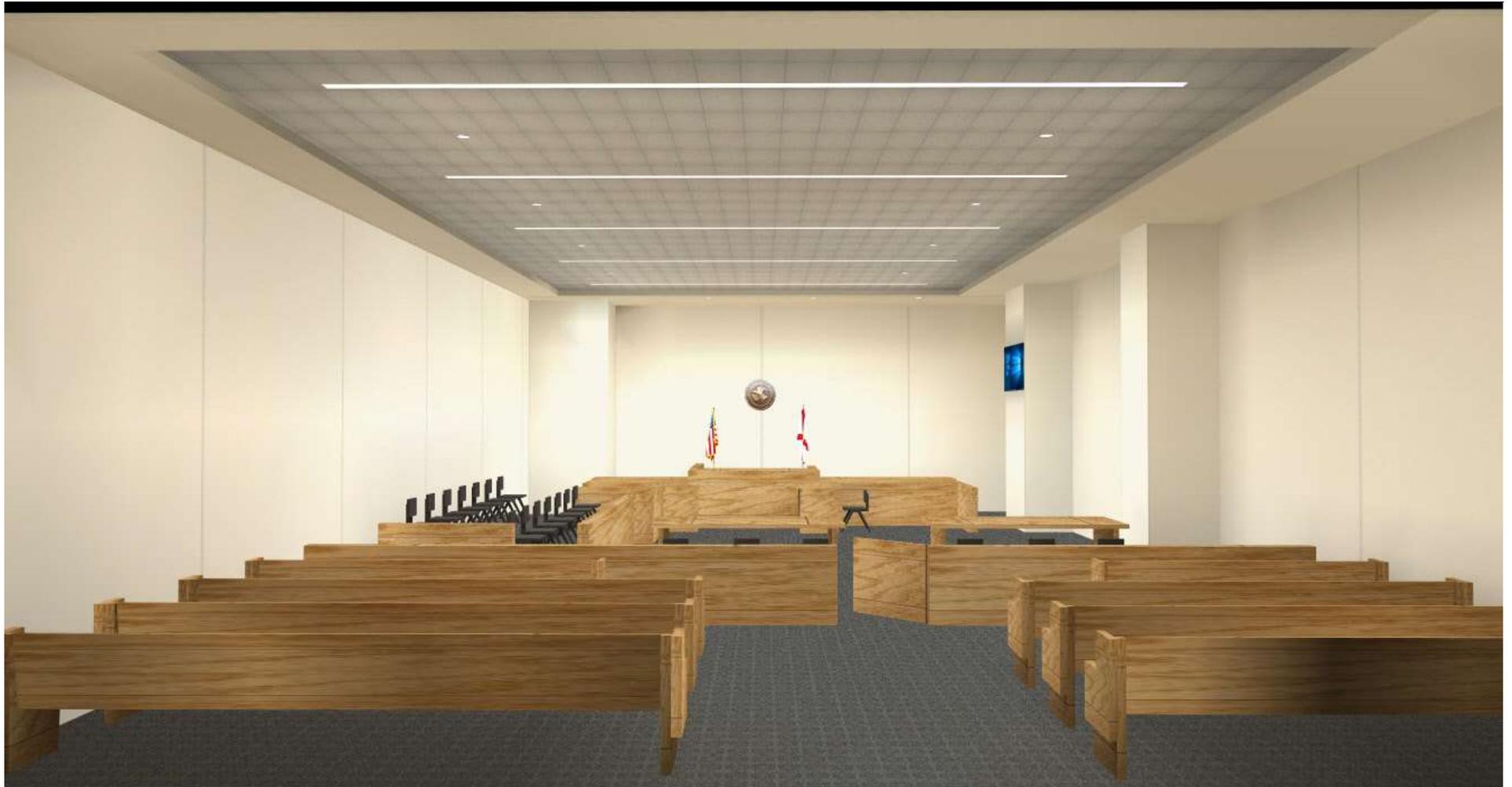
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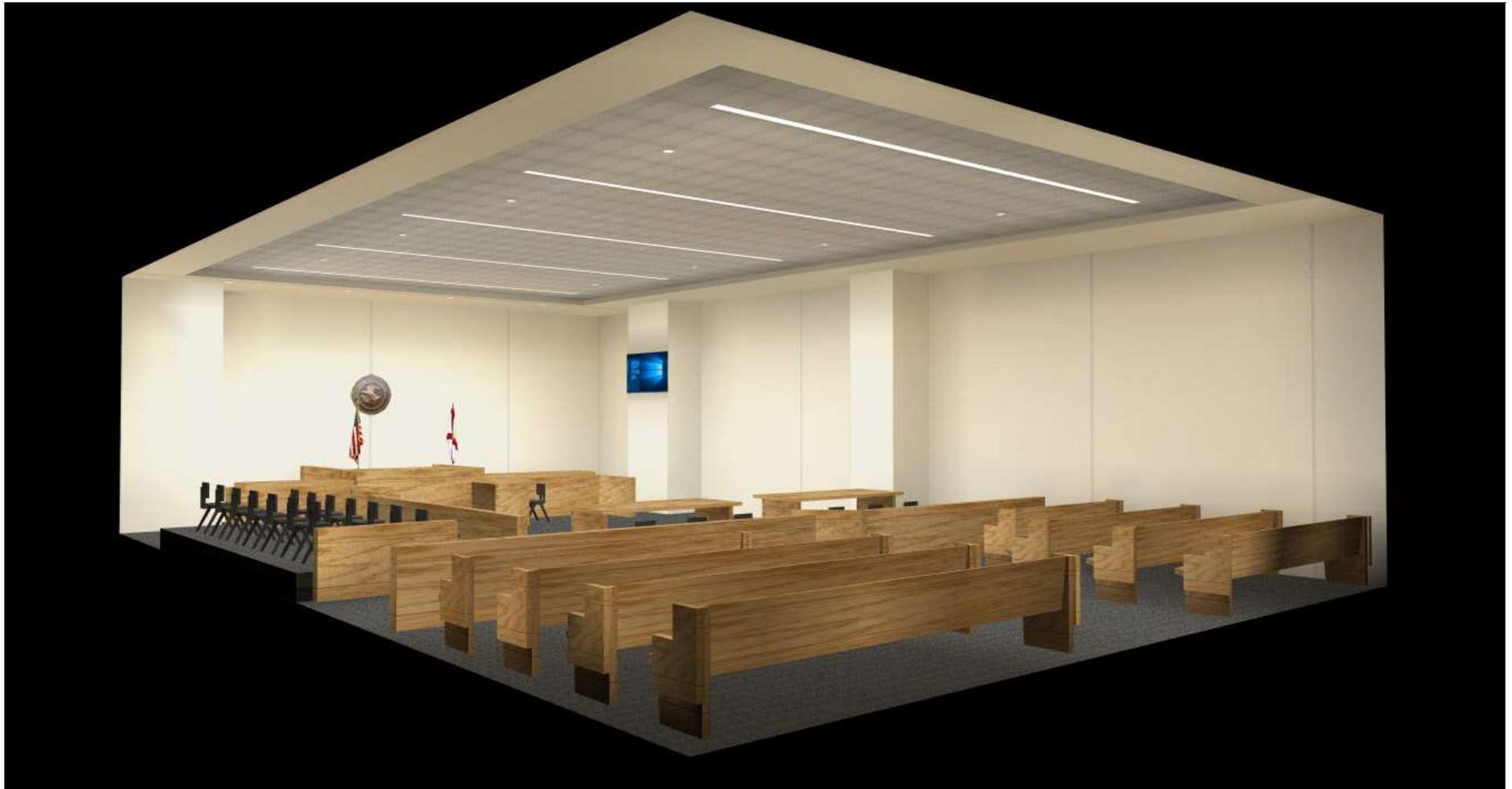
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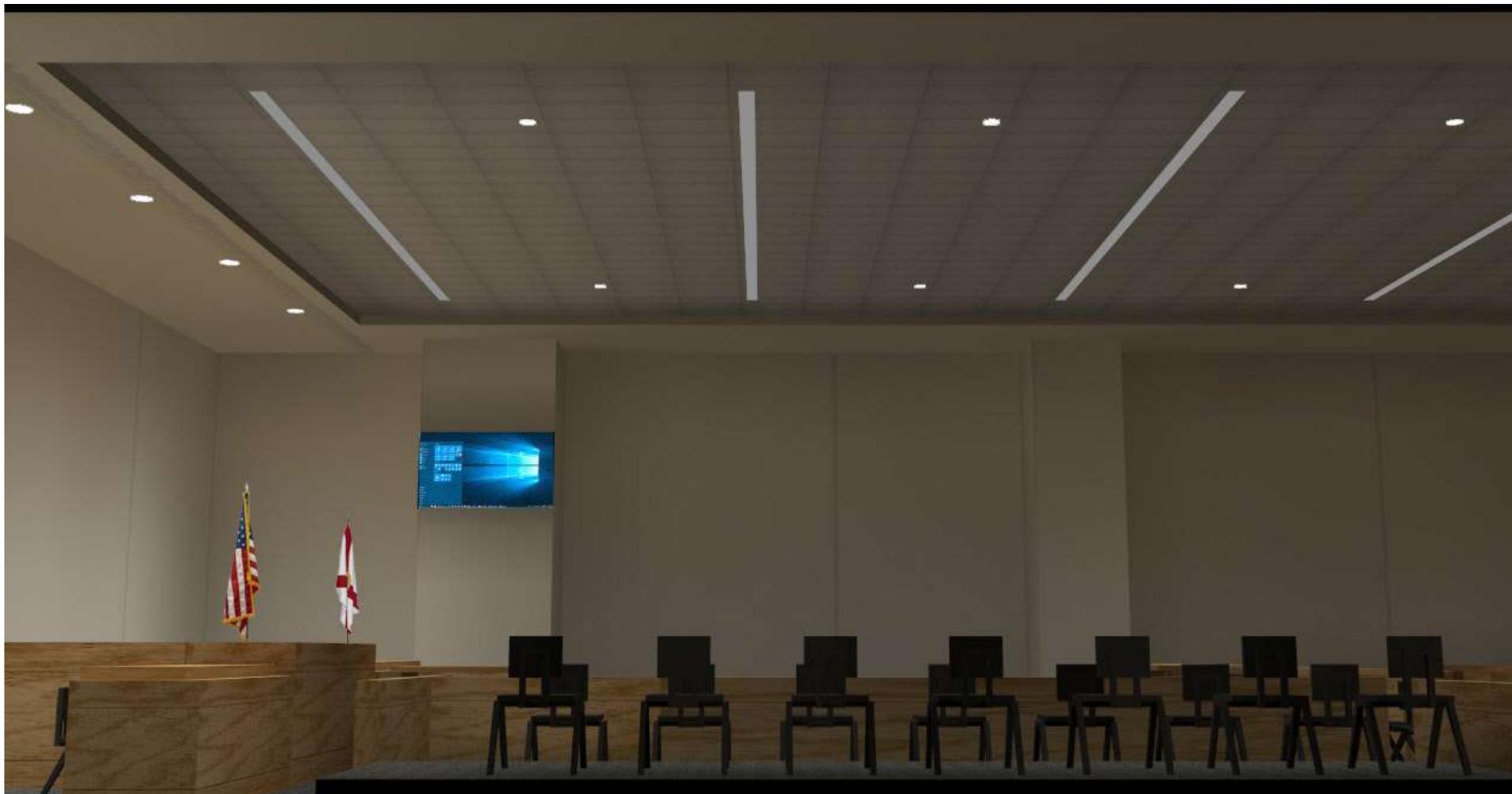
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AV Mode Lighting

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Design Notes:

1. Workplane considered is at 2.5 feet above the floor for all calculations.
2. All the calculations are done for an empty space and objects are provided for rendering purposes only.
3. Calculations and rendering results are based on the information provided by the customer and the architectural drawings. Actual site conditions may vary.
4. All products must be verified before ordering along with the necessary accessories.
5. Any changes to the mounting heights or other site conditions will require a revised calculation and rendering.