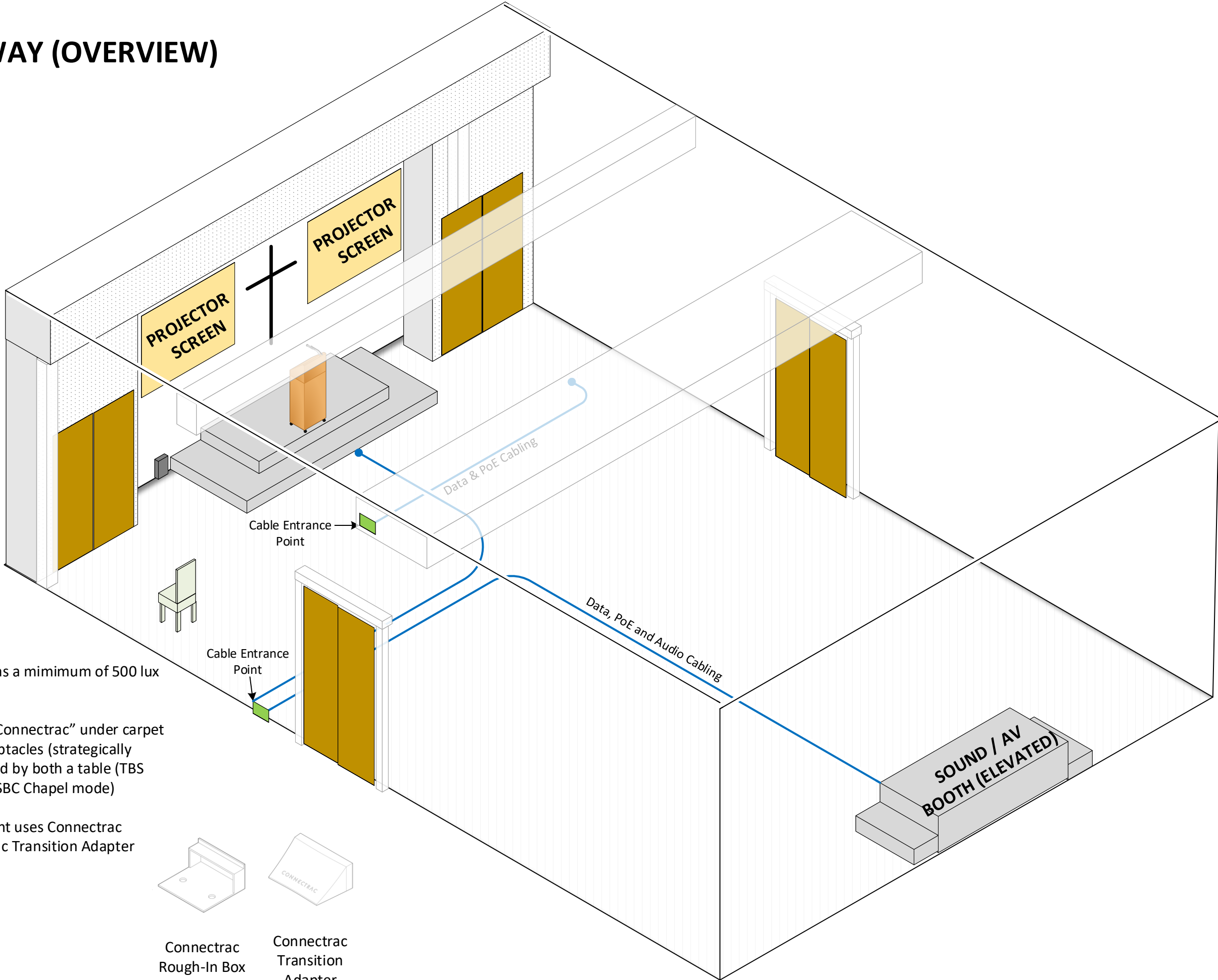


GREENWAY (OVERVIEW)



- Ensure that Greenway has a minimum of 500 lux of uniform lighting

- Design assumes use of "Connectrac" under carpet wireways with Quad Receptacles (strategically located so that it is covered by both a table (TBS class mode) and a chair (JSBC Chapel mode))

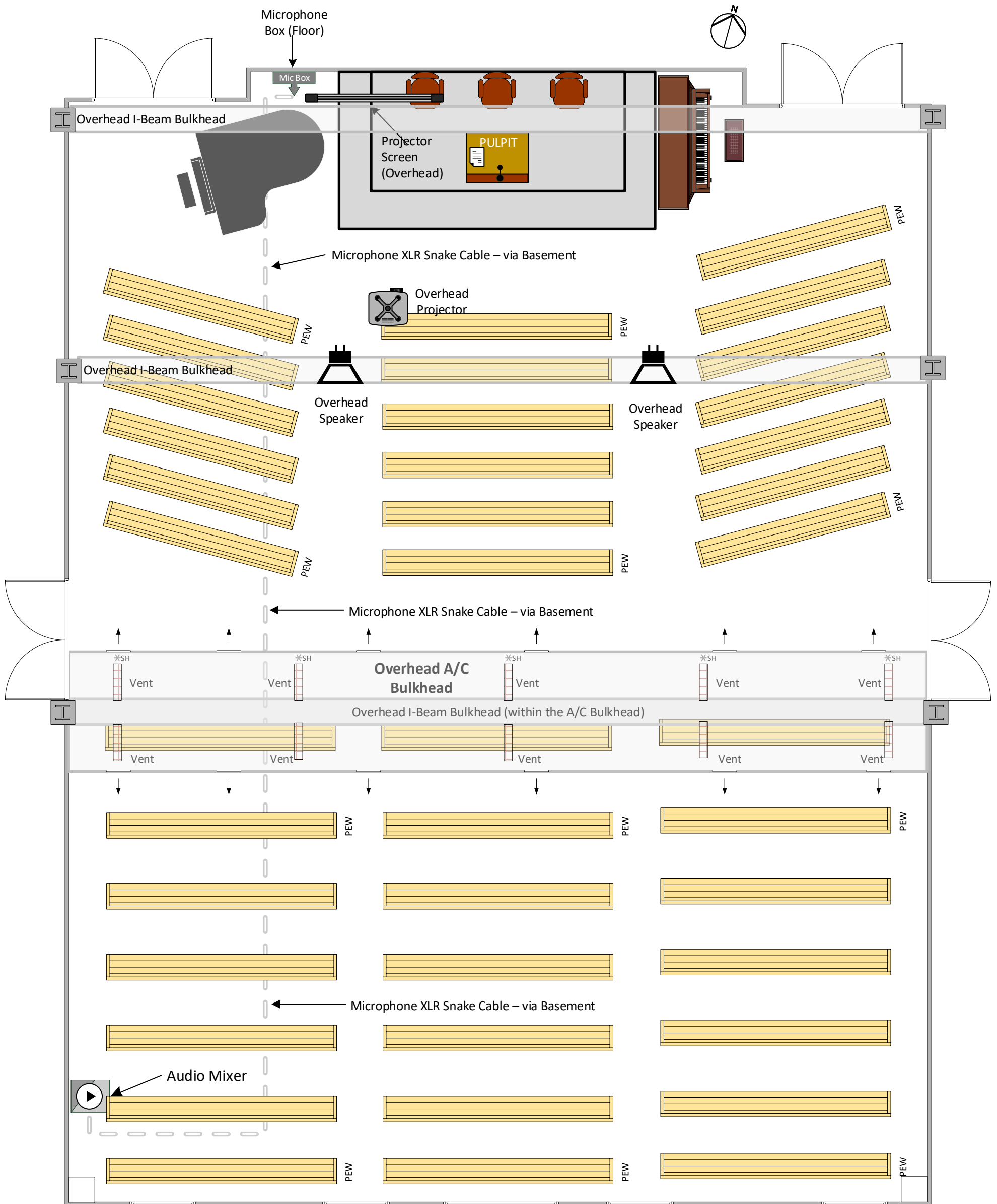
- Floor Cable Entrance Point uses Connectrac Rough-In Box & Connectrac Transition Adapter

Connectrac
Rough-In Box

Connectrac
Transition
Adapter

JARVIS STREET BAPTIST CHURCH – GREENWAY CHAPEL

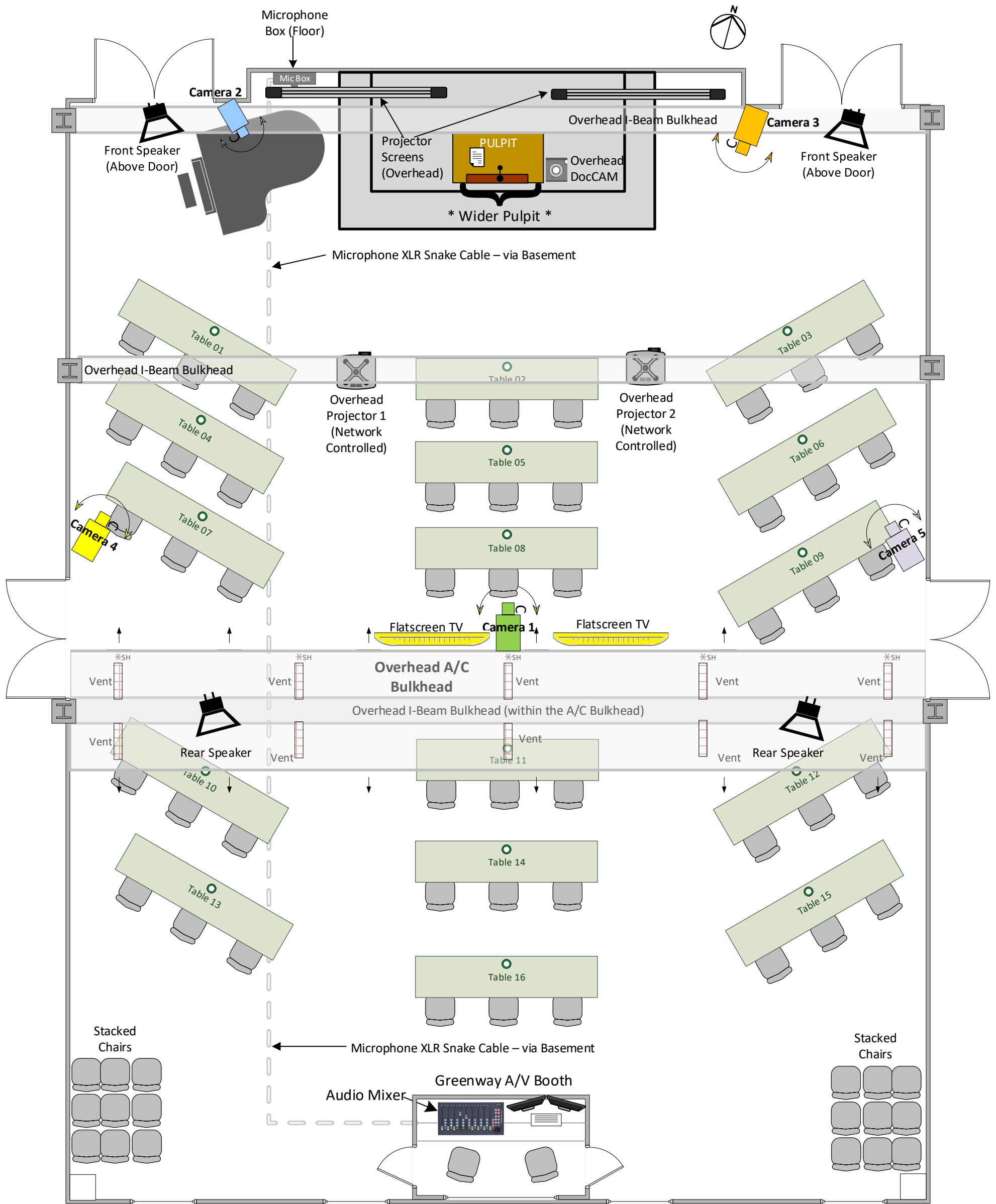
CURRENT LAYOUT (APRIL 2020)



scale = none

JARVIS STREET BAPTIST CHURCH – GREENWAY CHAPEL

PROPOSED A/V LAYOUT (MAY 2020) – TBS CLASSROOM MODE



○ -> Shure Table Microphone



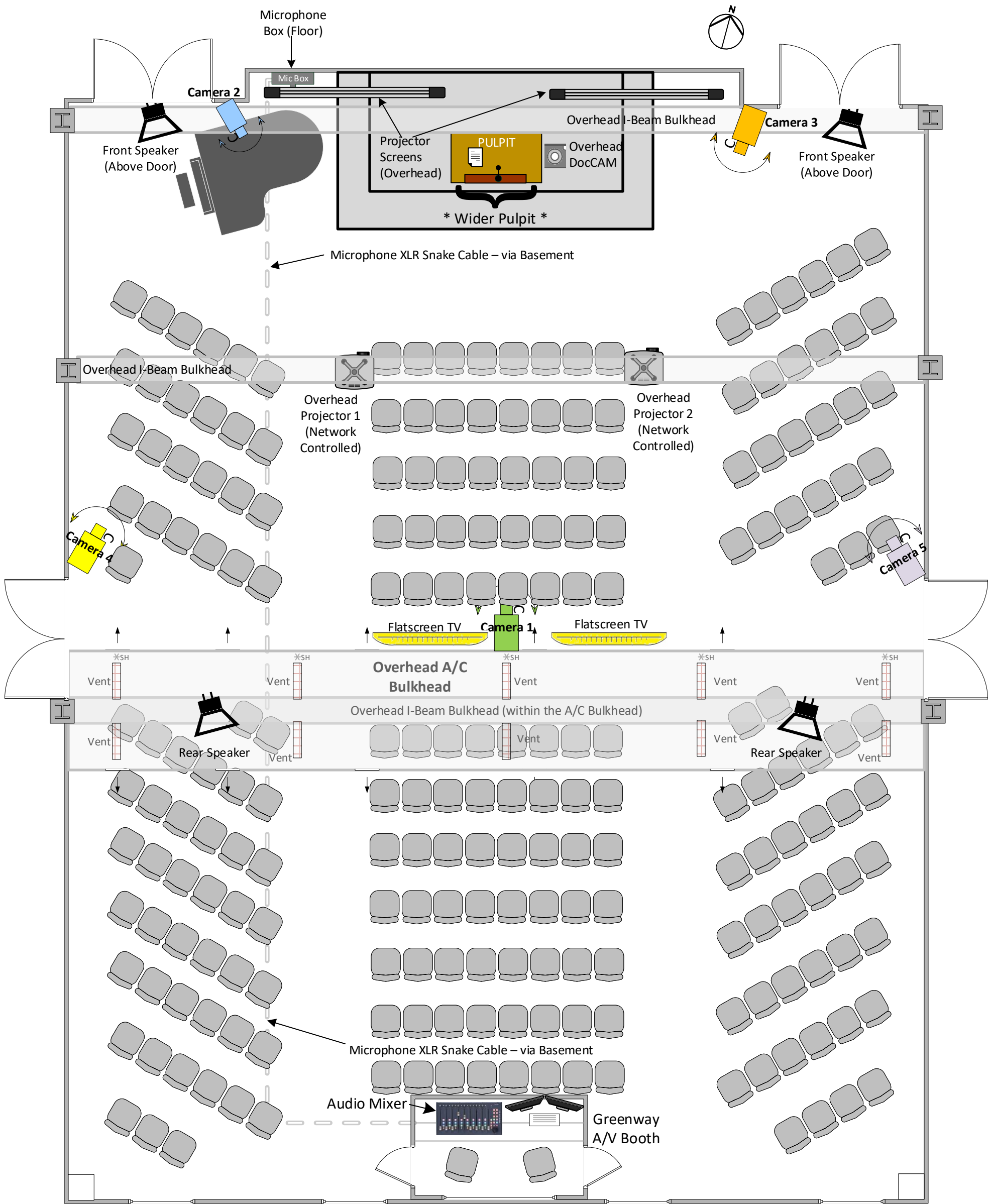
- Design assumes the use of roll-away tables, like the following:

- Carpeting will use "Connectrac" to distribute cables and electrical throughout Greenway. Quad Receptacles will be placed strategically to not obstruct pathways (for both classroom and chapel modes)
- Dante enabled table microphones (PoE) will be permanently mounted on the roll away desks so that students can participate in the virtual classroom
- Greenway should have a minimum of 500 lux of uniform lighting for PTZ cameras to work optimally
- Build a new A/V Booth at the back-center of Greenway. Move Mixer to new A/V booth. Ensure that XLR snake cable will reach new AV booth.
- Projector in Auditorium will use HDMI over IP converter so that slides can be run from main floor A/V Booth
- Cameras 2-5 mounted on wall. Overhead DocCAM mounted on ceiling looking down.

scale = none

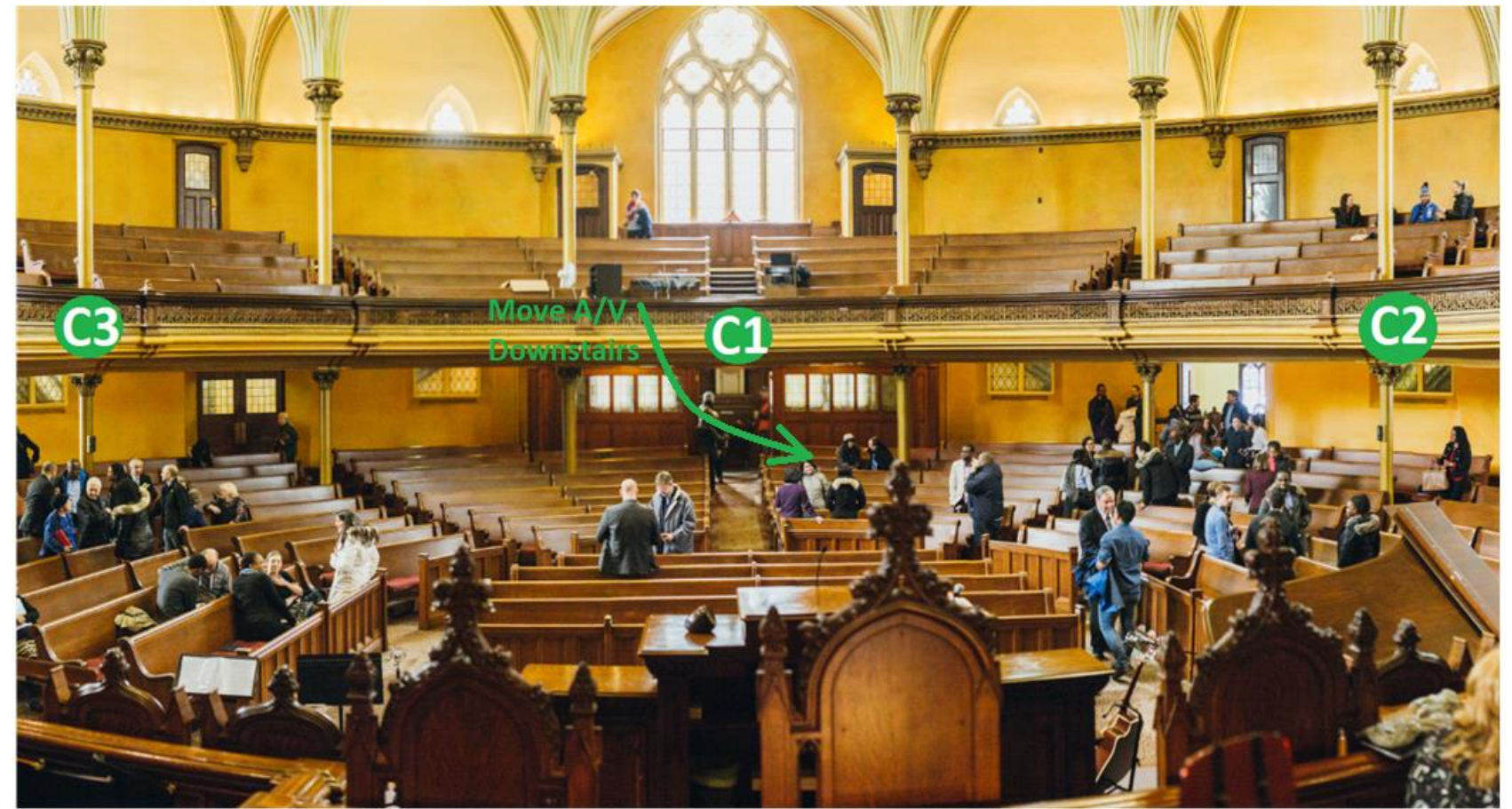
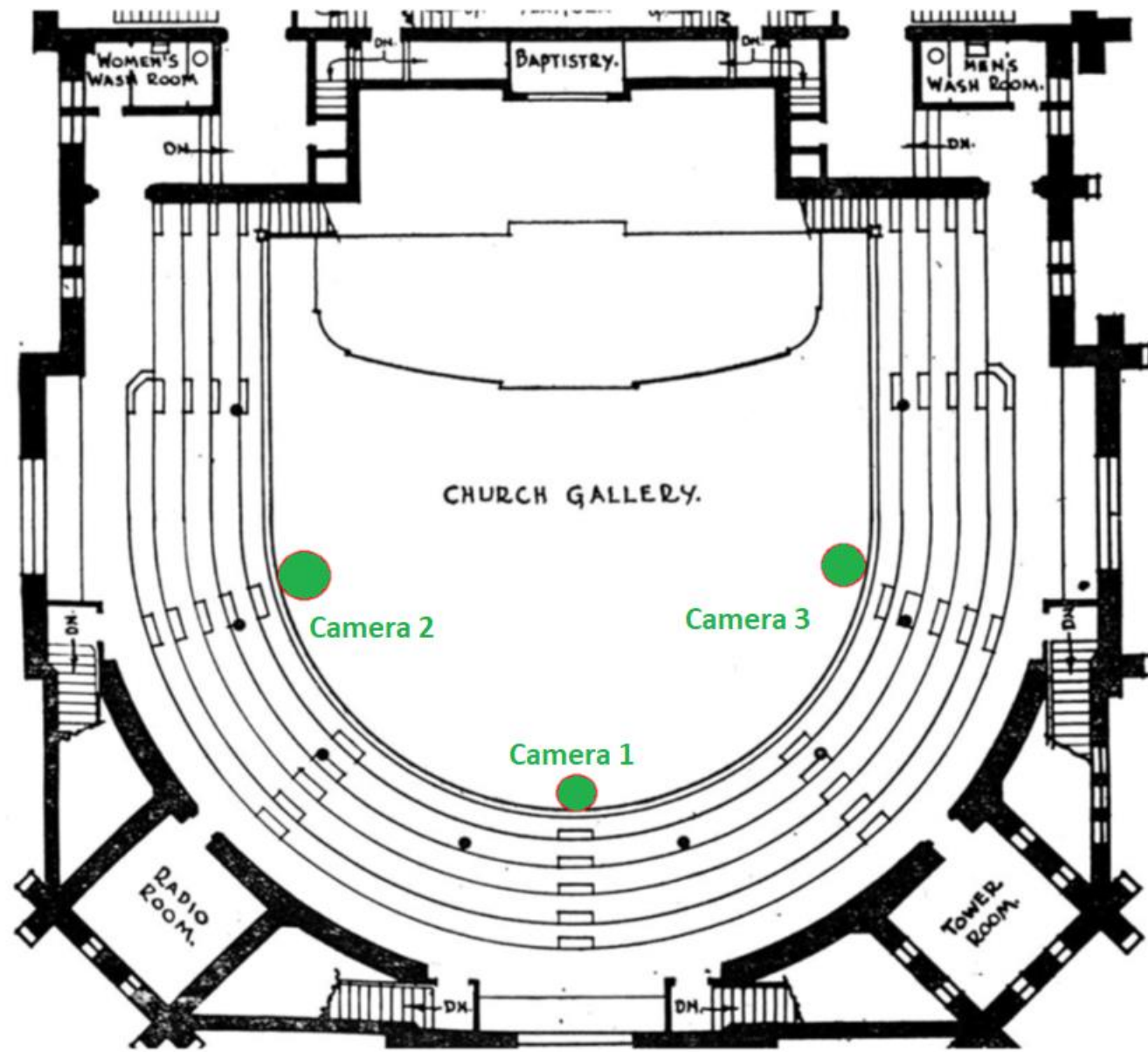
JARVIS STREET BAPTIST CHURCH – GREENWAY CHAPEL

PROPOSED A/V LAYOUT (MAY 2020) – CHAPEL MODE



- Unplug RJ45 cable for cable mic. Fold up and roll away tables off to storage. Unstack the chairs and lay out onto floor for Chapel mode.
- Dante enabled table microphones will be permanently mounted on the roll away desks
- Greenway should have a minimum of 500 lux of uniform lighting for PTZ cameras to work optimally (consideration for architect blueprints)
- Build a new A/V Booth at the back-center of Greenway. Move Mixer down to new A/V booth. Ensure that XLR snake cable will reach new AV booth.
- Projector in Auditorium will use HDMI over IP converter so that slides can be run from main A/V Booth

scale = none



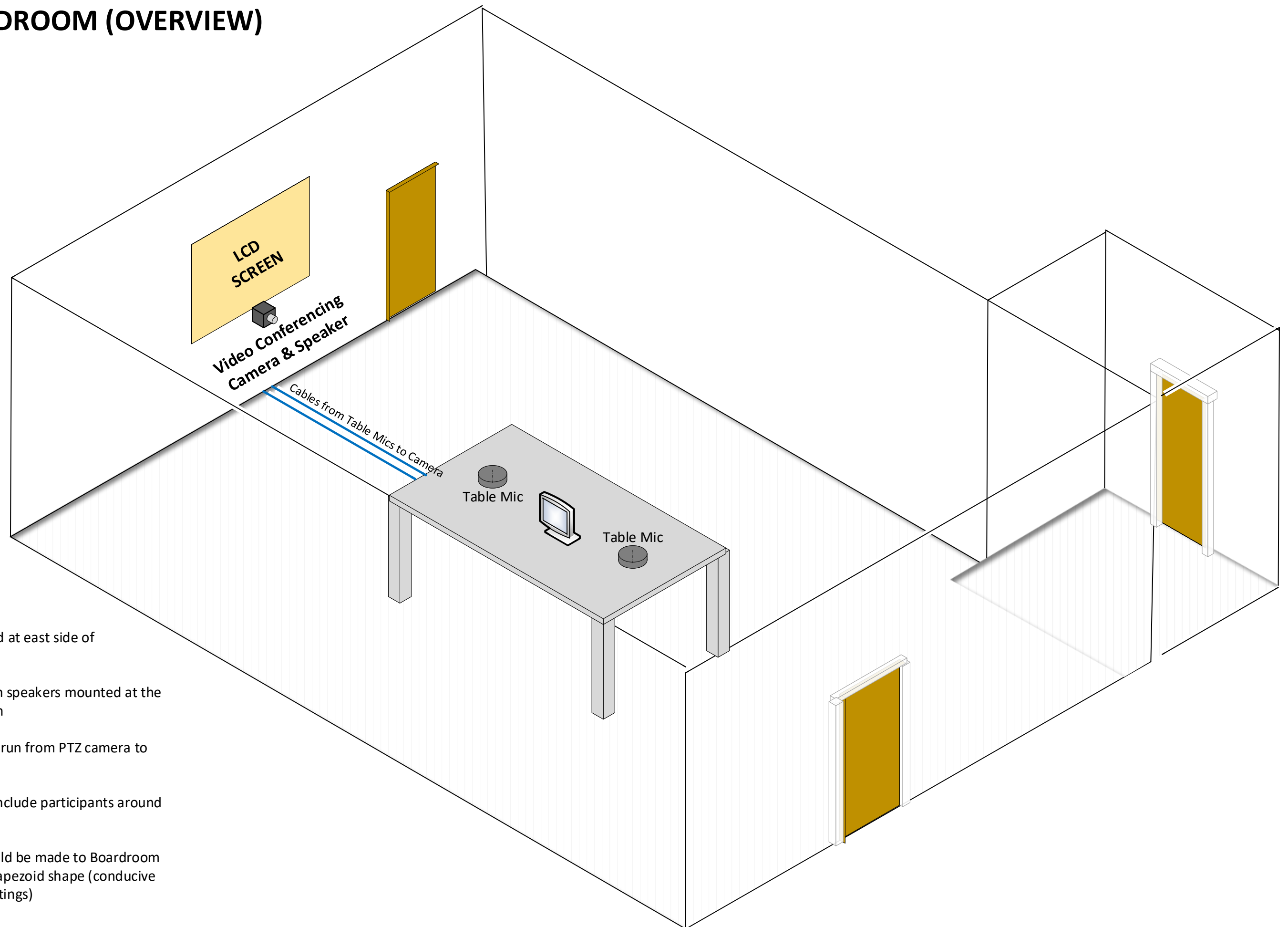
PROPOSED PTZ CAMERA POSITIONS
(See Green markers)



Vaddio Roboshot
40 UHD Camera

- Auditorium equipped with 3 x Vaddio Roboshot 40 UHD cameras
- Auditorium should have a minimum of 500 lux of uniform lighting for cameras to work optimally (consideration for evenings in Auditorium)
- Assumption is made that a new A/V Booth will be built on the main floor of Auditorium. Move Mixer down to main floor A/V booth.
- Projector in Auditorium will use HDMI over IP converter so that slides can be run from main floor A/V Booth

BOARDROOM (OVERVIEW)



- 65" LCD Screen mounted at east side of Boardroom

- PTZ camera with built-in speakers mounted at the bottom of the LCD Screen

- 3 cables will need to be run from PTZ camera to the Boardroom table.

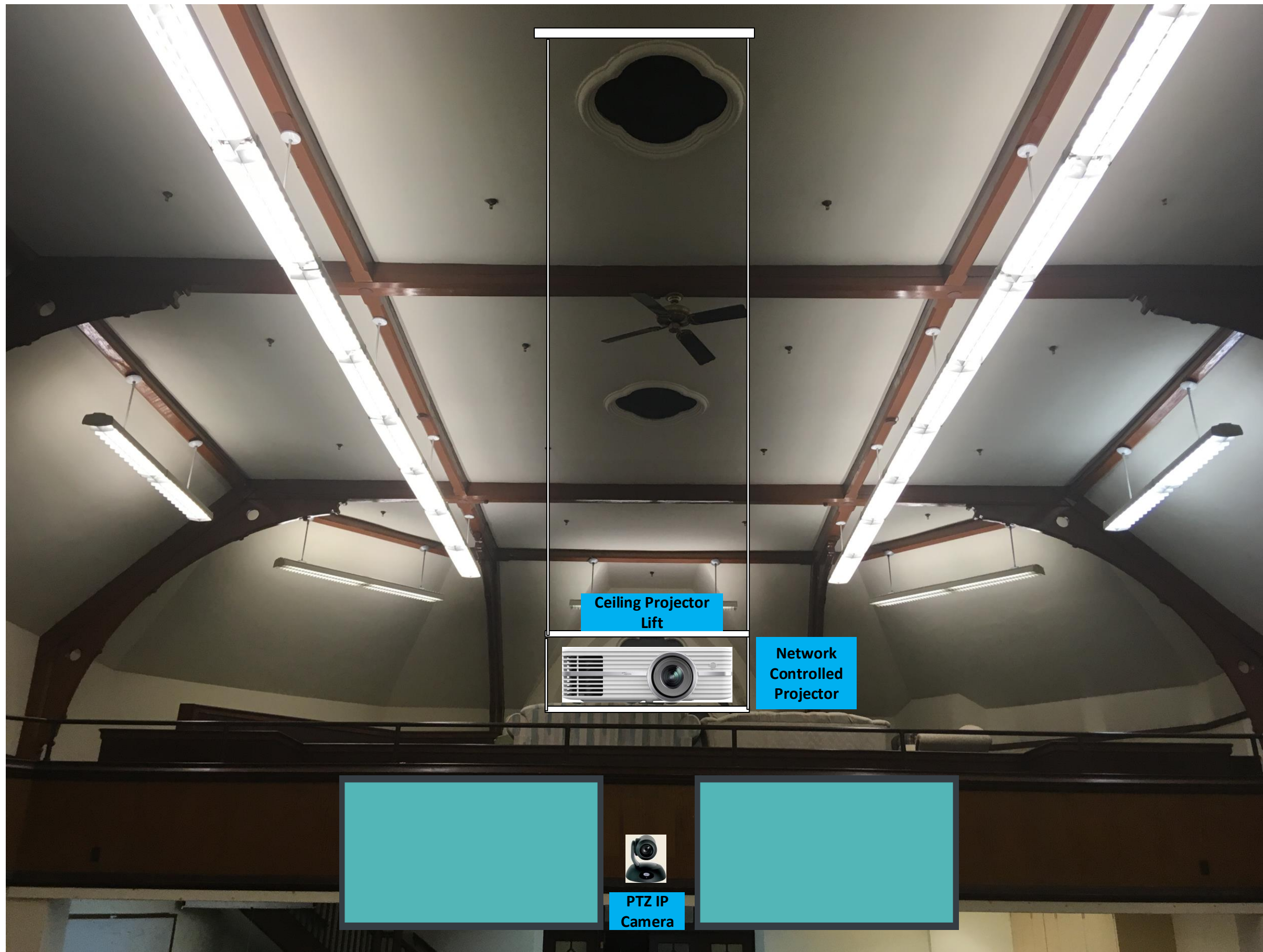
- Table mics on table to include participants around table

- Some adjustments should be made to Boardroom table to create a more trapezoid shape (conducive to video conference meetings)

GREAT HALL - FRONT



- Motorized Projector Screen drops down via a Low Voltage Control Switch (required a key to turn)
- 4 x Dante IP Speakers positioned to optimize audio. Audio testing must be done in Great Hall given current audio limitations within room.
- 2 x Vaddio Roboshot 40 UHD Cameras at front (facing students / event participants)
- Projector in Auditorium will use HDMI over IP converter so that slides can be run from main floor A/V Booth
- Microphones for students are not selected at this time. Awaiting direction on usage for Great Hall going forward.



Ceiling Projector Lift



Network Controlled Projector

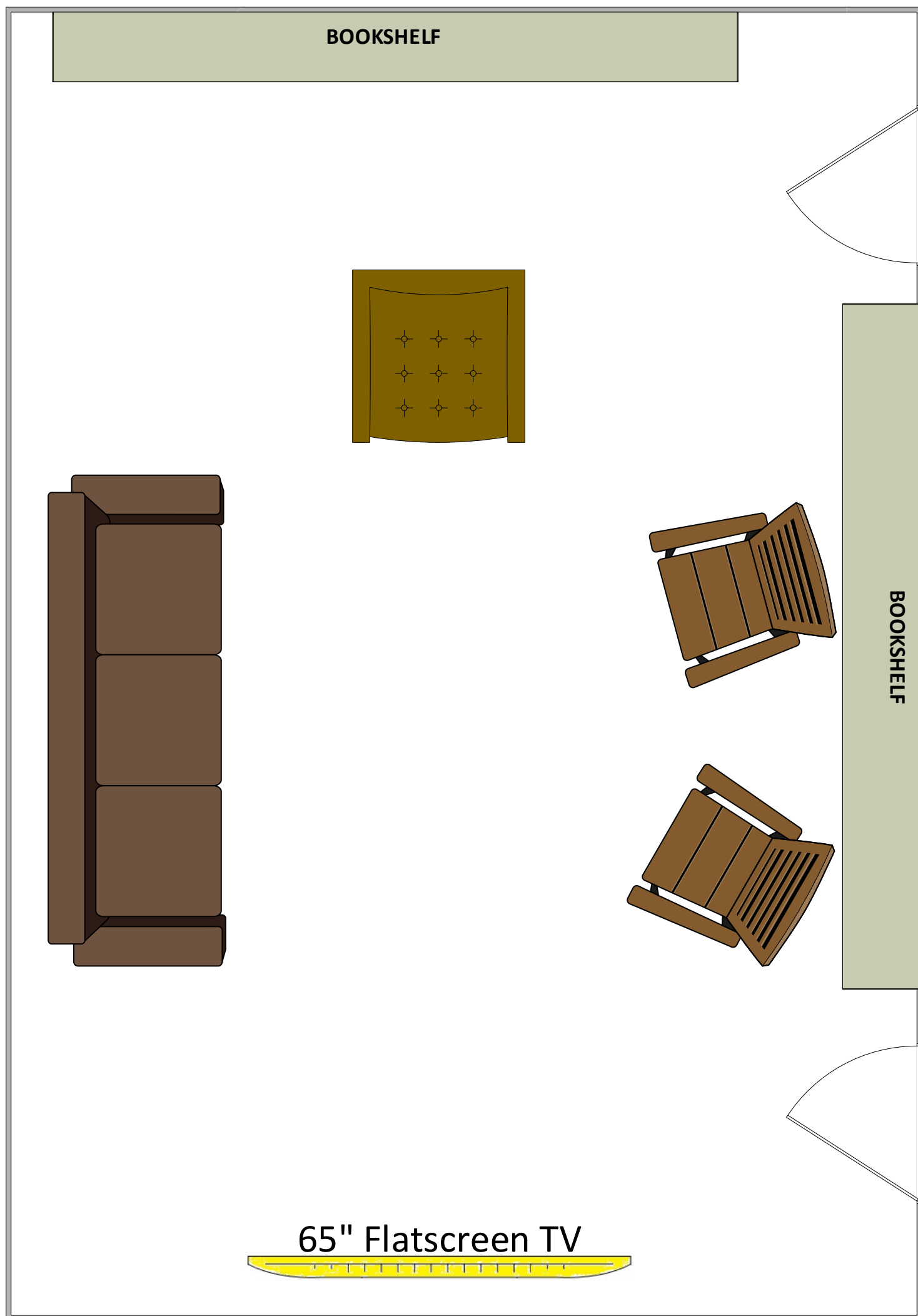


PTZ IP Camera



- Projector Lift w/Projector – About a 12 ft drop
- Confidence Monitor and Online Student Monitor
- 1 x PTZ IP Camera (facing instructor)

BARNABAS ROOM (ABOVE GREAT HALL)

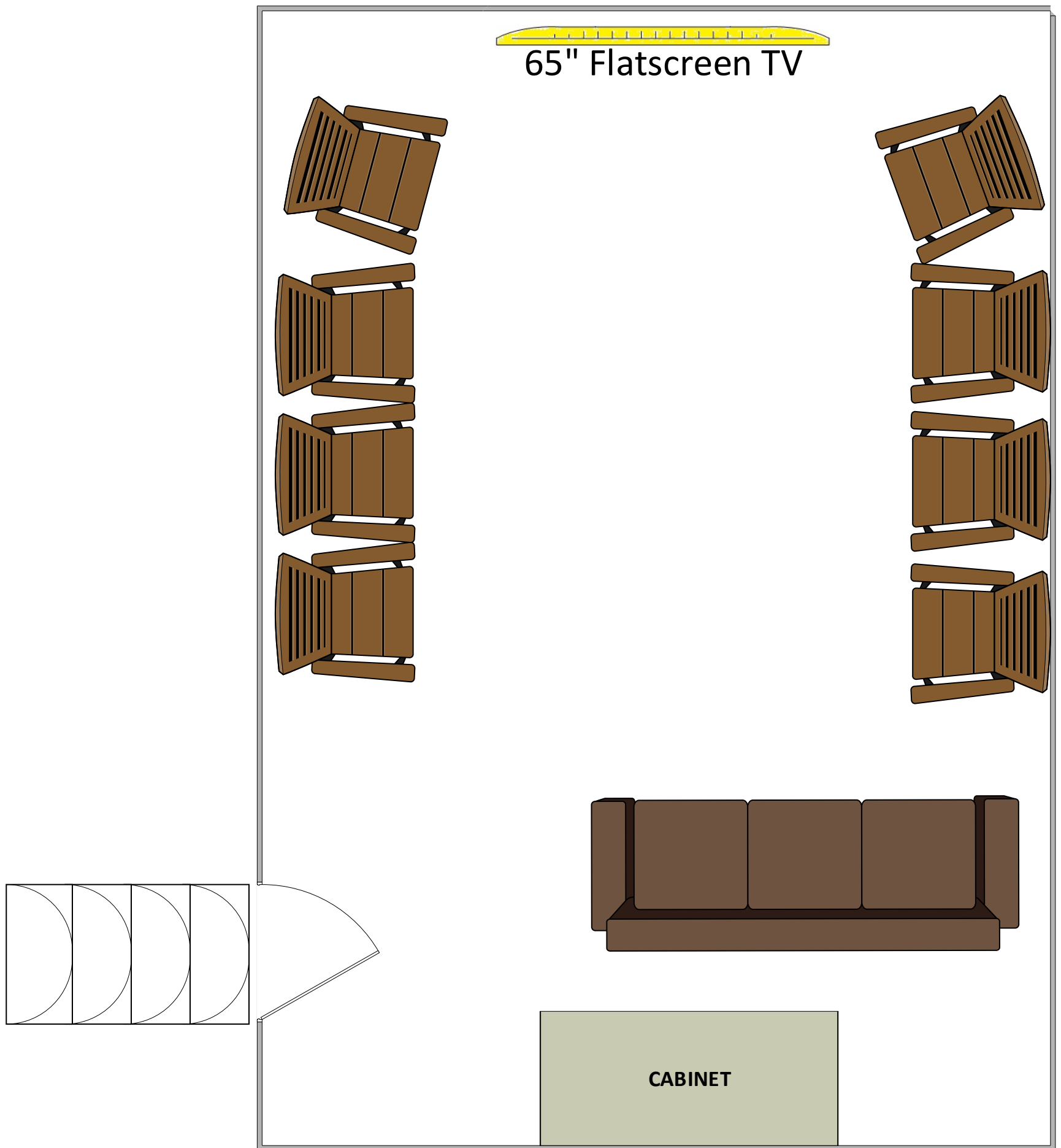


- New 65" LCD Screen, mounted to the west wall of the Barnabas Room.

- TV will have HDMI cable for laptop presentations.

- Attach LCD TV Mount to east wall

TEEN MINISTRY ROOM (ABOVE GREAT HALL)



- New 65" LCD Screen, mounted to the east wall of the Teen Ministry Room.
- TV will have HDMI cable for laptop presentations.
- Attach LCD TV Mount to east wall