Public Works is a ground-breaking new event space in San Francisco's Mission District. The venue features state of the art audio, video, and production capabilities suitable for all types of events. Whether you're looking to host a corporate event with slideshow style presentations featuring crisp text and rich graphics or promote a cutting edge music event, Public Works has everything you need to create an immersive, eye-popping visual experience.

MAIN ROOM

MAIN ROOM VIDEO SPECIFICATIONS:

- (3) Epson 7240 WXGA 3.2k lumen projectors (1280x800 native resolution) [covering side & rear walls of the venue]

- (1) InFocus IN5535 7k lumen projector (12800x800 native resolution, support up to 1080i) [rear wall coverage only]

- (1) 8x8 HDMI Switcher

- (1) Matrox Triplehead (feeds the (3) PJL7211s projectors to create a continuous 3072x800 projection covering rear & side walls)

- (2) LG Blu-Ray Players (capable of DVD, Blu-Ray, MP2, MP4, JPEG playback via optical disc & USB)

- (1) custom built PC video server running Windows 7, Resolume Arena 4, nVidia GTX 1080

- XLR stereo audio feed, adapters available

- Various HDMI, VGA, DVI, mini-DisplayPort, and composite video converters/adapters

The main room has 3 projection options.
1. 7K 1080p projection on the wall behind the stage (mostly for presentations and talks).
2. 3 Epson projectors mapped to create a continuous image wrapping around 3 walls with a resolution of 3840 x 800
3. 3 Epson projectors mapped to create 2 mirrored screens with a 1920x1080 resolution, wrapped around 3 walls.

MAIN ROOM VIDEO MATRIX CONNECTION DIAGRAM:

Input	Stage HDMI 1	Stage HDMI 2	VJ HDMI 1	VJ HDMI 2	3Head2go 1	3Head2go2	3Head2go3	Srvr out 4
Output	PRJ 1	PRJ 2	PRJ 3	7K PRJ	Loft feed	SRVR In	Spare	Spare

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MAIN ROOM LIGHTING SPECIFICATIONS

- 4x 15w RGBA+UV LED Light (FOH Lights)
- 4x Clay Paky 2R Sharpy (Moving Lights)
- 11 x Tomshine Moving Head Stage Lights
- 1x Martin Magnum 2500hz (Hazer)
- 4x American DJ MegaHex RGBWA+UV Parcan (Downstage+Upstage Lights)
- 2 x MARQ Gesture beam 400 (Moving light)
- 2x American DJ Mega Flash DMX (Strobe Light)
- 2x American DJ Megabar LED
- 1x PC running MagicQ for DMX control of all lighting
- Assorted track lighting + fixtures

LOFT

LOFT VIDEO SPECIFICATIONS:

- (2) NEC NP-M300XS 3k lumen projectors
  (1024x768 native resolution, support up to 1080p)

- Extron 4x4 HDMI Matrix

LOFT VIDEO MATRIX CONNECTION DIAGRAM:

OUTPUTS	Side Wall NP-M300XS	Rear Wall NP-M300XS	[unused]	[unused]
INPUTS	Main Room Feed	LG Blu-Ray Player	Aux HDMI	STAGE HDMI

LOFT LIGHTING SPECIFICATIONS:

- 4x American DJ LED Parcan Lights
- 1x Chauvet Obey 40 DMX Controller
- 2x American DJ Megabar LED
- Track Lighting