Bill of Materials	<b>Design drawing</b>	<b>Design Details</b>	Updated 21May20
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Live Streaming System and Sound Booth - Items donated or already owned by the church are omitted from this BOM

#	Description	Vendor	Cost	Comments
1	Metal AV Rack with Casters, 12U, 18" x 28" x 27.5", Royal Racks model ROY 2212	<u>Amazon</u>	\$162.36	Arrived 6May20; assembly completed 6May20
2	1500VA Smart UPS, 900w, rack mount, Tripp Lite model SMART1500LCD	<u>Amazon</u>	\$247.71	Arrived 2May20; installed in rack 6May20
3	3 x Power Distribution Unit (Power Strip), 1U, rack mount, 8-outlets StarTech model RKPW081915	<u>Amazon</u>	\$143.48	Arrived 2May20; installed in rack 6May20 3rd unit ordered 14May20; delivery 20May20
4	Vertical 3-Drawer Mobile Filing Cabinet (must fit beneath desktop in space provided)	<u>Amazon</u>	\$122.31	Height needs to be less than about 27.5" and 18.5" wide to fit in the space provided.  Dimensions of this unit are 15.75" W x 22" D x 22.75" H.  Ordered 5May20; delivered 14May20.
5	1 of Melamine White Panel 4'x8'x ¾" sheet (A17-B009)	Home Depot	\$28.97	Sound Booth desktop Purchased 11May20
6	4 of Red Oak Veneered plywood, 4'x8'x ¾" sheet (\$53.98 each) Actual thickness is 0.703" (A16-B018)	Home Depot	\$215.92	Sound Booth front and side panels; We can stain the exterior Purchased 11May20
7	6 of MDF 2'x4'x¾" panels (A17-B013)	Home Depot	\$47.91	Sound Booth Platform (floor beneath the desktop) Purchased 11May20
8	6 of 2"x8"x12 ft #2 Prime Ground Contact PT Lumber (A23-B013)	Home Depot	\$73.62	Platform support structure for Sound Booth Purchased 11May20
9	5 of %" x %" x 96" (8ft) PVC Shelf Edging Moulding	Home Depot	\$24.57	Edging for all exposed ¾" plywood and melamine edges Ordered online 9May20; shipped 21May20; delivery 28May20
10	1 box of 18"x18" <b>Hobnail</b> Residential Carpet Tile, Peel & Stick Inspiration Ocean Blue, case of 16 tiles (cvers 36 sq ft)	Home Depot	\$46.54	Carpeted top of platform (partial) Ordered online 9May20; shipped 12May20; delivery 14May20
11	3 x 12ft x 4" pine board (A16-B001)	Home Depot	\$24.15	Lateral supports for desktop and shelf Purchased 11May20
12	4' x 8' x 23/32" Cabinet grade plywood panel (Radiata sanded pine plywood panel) (A17-B010)	Home Depot	\$32.98	Desktop Center support assembly Purchased 11May20
13	Hardware (screws, brackets, shelf supports)	Home Depot	\$71.90	Fasteners for wood, shelf and center support Purchased 12May20
14	Installation of cables (includes cable cost)	ACA Electronics	\$1,100.00	By ACA Electronics; completed 4May20
15	Optional Second camera station in S. wall with power and three additional network lines from front to back.	ACA Electronics	\$1,300.00	By ACA Electronics; includes additional \$250 duplex outlet not in original proposal; completed 6May20.
	Eqpt S/T: \$505.93 Mat'ls S/T: \$566.56 Cables S/T: \$2,400.00	TOTAL	\$3,642.42	including the Optional second camera and an additional electrical outlet
			-\$42.42	remaining uncommitted funds