



October 23, 2017

**Re: 9 East 71st Street  
Media Room 4K Upgrade**

Mr. Richard Kahn  
HBRK Associates Inc.  
575 Lexington Avenue, 4th Floor  
New York, NY 10022

Equipment	\$3,158
Labor	2,000
Sales Tax	458
<b>Total</b>	<b>\$5,616</b>

Please find below a proposal to replace the existing Media Room equipment as listed below. This upgrade will create a 4K video solution throughout the entire video chain. I have chosen equipment based upon our conversation.

**ITEMIZED EQUIPMENT AND LABOR**

<u>Qty</u>	<u>Brand</u>	<u>Model</u>	<u>Description</u>	<u>Each</u>	<u>Price</u>
<u>Sixth Floor video system upgrade to 4K</u>					
1	Marantz	AV-7704	4K Surround Pre-Pro Processor	\$2,199	\$2,199
1	Key Digital	KDX-222	4K CAT6 baluns with HDR support	799	799
5	Binary	B6-4K-7	4K 18GB HDMI cables (2.3ft)	32	160
1	Epson	LS-10500	D-ILA home theater projector		existing
1	Panasonic	DMP-BDT320	Smart Network 3D Blu-Ray Disc Player		existing
1	-----		Motorized projector lift		existing
1	Halo	A-51	5 x 250 Watt balanced Amplifier		existing
1	Apple	AppleTV5	Integrated 4K media server		by owner
1	Apple	AirPort Extreme	All New, WiFi router and wireless access point		existing
1	Stewart		Film screen		existing
				<b>Equipment Total</b>	<b>3,158</b>

LABOR ESTIMATE (calculated @ \$125 per man hour unless noted otherwise)	
Audio Video systems installation, termination, integration, and programming	2,000
Optional cable from the Marantz processor to the projector if required to support 4K	by others
Sub Total	5,158
Sales Tax 8.875%	458
	<b>\$5,616</b>

Equipment pricing and availability are subject to change based upon manufacturers policies.

