

Department: Governor's Office

PR No. _____

Date: March 9, 2022

Section: _____

SAI No. _____

Date: _____

ALOPS No. _____

Date: _____

Item No.	Quantity	Units of Issue	Item Description	Estimated Unit Cost	Estimated Cost
1	2	Units	2000-watt 15-inches POWERED LOUDSPEAKER * Output Power: 2000W peak (1300LF+ 700HF) 1000W continuous RMS (650LF+350HF) * LF Driver: 15-inches (381 mm) LF driver, 3-inch (76mm) high - temperature voice coil * HF Driver: 1.4 - inch (35mm) neodymium magnet HF driver with precision wave guide * Crossover : 2kHz * Maximum SPL: 134dB peak, 131dB continuous (dB SPL@ 1m) * Frequency response: 50-20kHz (+/-3 dB) * Frequency Range: 43 Hz-22 kHz (-10dB) * Horn Coverage: 90" Hx60 V nominal * Control: (2) Volume, Power on/off switch, Contour switch Ground - Lift switch * Mounting / Installation: 36mm standard pole mount, Wall or ceiling mount using TSB 125 bracket, Flown application with integral M10 suspension points. Wedge monitor * Dimensions: (HxWxD): 25.7" x16.6" x15.4"/652mmx421mmx 392mm * Net weight : 41.3lbs/18.8 kg.	27,830.00	55,660
2	1	unit	PROFESSIONAL 12- CHANNEL/2 BUS MIXER * Microphone inputs: Electronically balanced, discrete input configuration * Frequency response: 20Hz to 20KHz, +0.5dB * Gain range: 0dB to 50dB (Mic) * SNR : 90dB LINE INPUTS * Electronically balanced * Frequency response: 20Hz to 20kHz, +0.5 dB * Sensitivity range: - 15dBu to 30 dBu IMPEDANCES * Microphone inputs: 51.1 KQ * Channel insert return: 200KQ EQUALIZATION * High - shelving: =15dB @ 12kHz * Mid-bell (mono):=dB @2.5kHz * Low-shelving: = 15dB @ 80Hz * Main EQ: 9EQ bands(63Hz,125Hz,250Hz,500Hz,1kHz, 2Khz,4Khz, 8Khz,16kHz), = 15dB DSP SECTION (DFX) * A/D & D/A converters: 24-bit * DSP Resolution: 24-bit * Effects: 10DSP effects families with 10 variations available * per family Phantom Power: Mic Pin2/Pin3 and Pin 1 47+2V	22,500.00	22,500.00
3	2	units	2000 - watt 15-inches POWERED SUBWOOFER * Output Power: 2000W peak, 100W continous * Amplifier: High - efficiency Class D Amplifier * Transducer: 18" (457mm) woofer, 3"(76mm) voice coil * Frequency Response: 44Hz-86Hz (-3dB) * Frequency Range: 35HZ-97Hz(-10dB) * Maximum SPL: 133dB @1m) 131dB continuous (dB SPL @ 1m)	47,190.00	94,380.00