The loudspeaker shall be a 4ohm, band-pass, externally powered subwoofer system. The low frequency way shall be handled by a couple of 12” transducers with 3” VCD. The enclosure shall be manufactured from premium Baltic birch plywood and finished with polyurea paint for indirect (or indoor) exposure applications. The enclosure front shall be protected by a coated powder steel grill. The system shall include M10 rigging points and steel joining plates to be suspended above AR-320 units.

Performance specifications for a typical production unit shall be as follows, measured at 1/3-octave resolution: operating frequency range (-10dB) 37 Hz to 300 Hz.

On-Axis Sensitivity (1W/1m): 99dB

Maximum Peak SPL: 134dB

Dimensions shall be (H x W x D) 36.5 x 70 x 69 cm (14.4 x 27.6 x 27.2 in). Weight shall be 42.5 kg (93.5 lbs). The loudspeaker shall be the DAS Audio ARTEC-322S.