

**TOA CANADA CORPORATION**

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Submit Worksheet

Commercial Audio Design Worksheet

Customer Name: _____ Job Name: _____

Contact Name: _____ Date: _____

APPLICATION: Office Commercial Warehouse Industrial / Manufacturing Outdoor
 Indoor Other: _____

ENVIRONMENTAL CONSIDERATIONS: Explosion Proof Waterproof Temperature
 Other: _____

PAGING: Yes No **If Yes, What Type:** Telephone Talkback
 Microphone - number of microphones: _____ Zone - number of zones: _____

BACKGROUND MUSIC: Yes No **If Yes:** In all zones In Different zones

AUDIO SOURCES: Microphone Tuner Telephone CD Cassette Other: _____

VOLUME CONTROLS: Local Central

SPEAKER REQUIREMENTS: Surface Flush Round Square Backboxes Horn

SPEAKER QUALITY: Least expensive for paging only or for low BGM Better quality for hi-fidelity BGM and paging
 Best quality for voice only Better quality for foreground music only
 Other: _____

LOCATION OF EQUIPMENT IN BUILDING: Shelf-mounted Rack Other: _____

CAD/PDF DRAWINGS: Yes No

Summary:

Zone Name	L x W x H	Ambient Noise Level	Flush / Wall / Ceiling Mount	Bkgrnd Music (Y/N)	Speaker Type	Indoor/ Outdoor	Volume Control	Plenum Space	Notes
1									
2									
3									
4									
5									
6									
7									
8									

Notes: _____

• Jet Airplane (take off) 140 dB
 • School Cafeteria 80 dB

• Rock Band 120 dB
 • Home Stereo (loud) 70 dB

• Auto Horn (loud) 100 dB
 • Restaurant/Store 60 dB

• Busy Street 100 dB
 • Average Conversation 50 dB