



Mass Notification and Voice Evacuation Design Worksheet

Customer Name: _____ Job Name: _____

Contact Name: _____ Date: _____

APPLICATION: ☐ Office ☐ Commercial ☐ Warehouse ☐ Industrial / Manufacturing ☐ Outdoor

No. of Buildings: _____ ☐ Are buildings networked together? ☐ Is there Conduit between buildings?

☐ Assigned AHJ? ☐ Two-way communications required? ☐ Communications to central authority required?

☐ Fire Panel connection required? ☐ Are redundant amplifiers required? ☐ Monitored system required?

☐ Integration with third party software? Application: _____

ENVIRONMENTAL CONSIDERATIONS: ☐ Explosion Proof ☐ Waterproof ☐ Temperature ☐ Saltwater

☐ What exterior coverage is required? ☐ Are multiple network paths available? ☐ Other: _____

DIGITAL MESSAGING: ☐ Yes ☐ No **If Yes, How Many?** _____

☐ No. of microphones: _____ ☐ No. of zones: _____ ☐ First responder mic required?

☐ Multiple Microphone locations? Digital message Type: ☐ Voice ☐ Alert tone ☐ Other: _____

Where will broadcast announcements originate from? _____

SPEAKER REQUIREMENTS: ☐ Surface ☐ Flush ☐ Horn ☐ Round ☐ Weather-resistant ☐ Back box

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

☐ Ambient Noise Compensation (ANC) required? Type of network, if used: ☐ Wireless ☐ Cable ☐ Fiber ☐ WAN

☐ Can the ambient Noise Levels be measured? Is the equipment location UPS backed up? ☐ Yes ☐ No

CAD/PDF DRAWINGS: ☐ Yes ☐ No

Summary:

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

Notes: _____