



Gand Music and Sound was established in 1971 as a full service music retailer. In 1976 the sound system rentals (Gand Concert Sound) and Gand Sound Installations (GSI) were created to address the growing demands of our customers for the expertise we offer. In 1986 and again in 1998 Gand won "Most Effective Dealer-Sound Systems" award from Music and Sound Magazine.



# Gand Sound Installations

780 Frontage Road • Northfield, IL 60093 • tel. 847.446.GAND • fax. 847.446.9082  
Contact: JoJo Clark • Installation Manager • 847.446.4263 x144 • gand@gand.com



## **President and Senior Engineer,**

**Gary Gand** is a Syn Aud Con graduate and former director of NAMM (National Association of Music Merchants). He has been certified by JBL in speaker re-coning. He is in demand as a designer of sound systems and engineers live performances all over the world by many of today's top entertainers.



## **Project Manager – JoJo Clark,**

6 years with the company. Former technician at Music Dealers Service, Chicago's largest warranty repair and service center. Has supervised over sixty permanent sound installations for Gand Music and Sound. Certified Soundweb designer, certified Smart software operator.



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**Project Manager – Richard Mayne,** 3 years with the company. Former production manager for the Rolling Stones, Pink Floyd, Farm Aid and most recently Woodstock. His experience includes coordination of some of the world's largest tours. Rolling Stones Steel Wheels tour included 100 semi tractor trailers, two crews of over 125 people, 2 complete 60' X 120' covered stages and over 1,000,000 watts of sound equipment. He is experienced in all forms of construction including steel, aluminum, concrete, AC, and HVAC.



**The in-house repair center,** Audio Pro Service, is managed by Senior Field Technician Lou DePasqua, who has been with the company for 10 years. He is certified and factory trained to warranty repair all forms of audio equipment. Gand Music & Sound has a complete in-house shop rack for rack assembly, fabrication, repair and servicing.



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**Type of Venue: 1200-seat auditorium for theater, dance and national award-winning jazz ensemble**

We delivered and installed a system designed by OWP&P, which included 6 Renkus-Heinz SR7/6, 6 Crown K-2, Crown CT410, Sound Web, Behringer DSP8024, 2 Lexicon MPX100, 1 MDX4400 compressor, Marantz PMD350 CD/Cassette, full complement of Stage microphones, plus 8 Shure UC14/83 wireless lav mics/handled, Mackie SR32X4, Shure antennae distribution UA400 and UA830, 4 Audio-Technica 4033 recording mics, 2 EAW MS20 monitors, Clear-com communication system, 28 Bose 25 (70-volt surface mount speakers for backstage feed), Yamaha SM115 monitors.

**Type of Venue: 830-seat auditorium used for vocal choir (award winning vocal jazz group performed at Montreaux recently), theatrical productions, and orchestral performances with full recording capabilities**

We delivered and installed a system designed by Shen Milsom Wilke. The equipment included: 8 JBL 2360 series horns, 3 EAW TD412 cabinets, 6 JBL Control 25 speakers (delay/surround), Yamaha M3000-40



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channel console, 3 BSS Sound Webs, 11 Crown amps including MT600/1200/CP660, Furman sequential power system, Clear-com communication system, a 24-channel Samson UHF 6 wireless (headset/hand-held) system with antennae distribution, Sennheiser hearing-assist system, 24 tracks of Tascam DA78 digital multitrack recorders, and a Digidesign Pro Tools 24 system with Apple Macintosh G4 computer and peripherals.

## **Type of Venue: Contemporary Christian Performance Center**

We designed and installed a flown system including 2 EAW M8660EX, 2 SB600E subs, Mackie M2600, 2/ M1400 power amps, Yamaha SM115 and SM112 monitors, Behringer 24X4 console, house rack with Lexicon, and Behringer, including a DSP8024 digital EQ/ feedback suppressor. Plus a full complement of stage mics and wireless mics, Sony video projector.

**Type of venue: 35,000-square foot banquet facility (new construction) with 3 large ballrooms and 2 smaller meeting rooms. Used for wedding, meetings, parties, and corporate events**



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We designed and installed a 6 zone system consisting of 166 Bose flush-mount model 32 speakers, Bose amplifiers with Behringer equalizers, 6 wireless lavalier and 6 wireless handheld mics, Rane controllers for zoning, several line mixers, and 4 Sony 50+1 CD players.

**Type of Venue: 500-seat theater for live performance use,  
theatrical, music and dance**

We designed and installed a system consisting of Bose 502 and 502B subs, Bose 1800 power amps, Bose 402 system for monitors, ceiling mount Bose 32 speakers for lobby, surface mount Bose 25 for backstage feed, Telex intercom system, mini-disc, CD player, 10 Shure LX wireless microphones (combination lav/hand-helds) 2 Behringer 32X8 consoles, Behringer DSP1100 feedback suppressors, and other Behringer signal processing gear. We also replaced the outdoor speakers with 4 PAS RS2.2 speakers and Crest 8001 power amp, which is used in the summer with the front of house gear from the auditorium.

**Type of Venue: 1400-seat auditorium used for North Shore  
Symphony Orchestra, theatrical productions,**



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## **and various other musical events**

We designed and installed a system including 8 Bose 502 panaray speakers, 2 502B subwoofer, 10 Bose 32 ceiling speaker (under-balcony delays), Tascam M3700 32-channel console, 1 Crown Macrotech 2400, 5 Crown Microtech 1200, 2 Crown ComTech 400, Telex com system, Digidesign Pro Tools system with Macintosh computer for control room recording/editing.

## **Type of venue: 160- seat Nuevo Latino Restaurant with dance floor and DJ system. Bar area holds 100+ people**

We designed and installed a system for the dance floor area including 4 Bose 502 speakers, 2 Bose 502 subwoofers, Crest power amps, American DJ Virtual Lighting system on custom-made round aluminum lighting truss, Samson DMS80 DJ monitor system, dual CD players, professional CD burner, control rack with digital EQ, 4-channel compressor, and a wireless hand-held microphone. In the bar area, we installed 2 Bose FreeSpace systems, 12 JBL Control One surface mount wall speakers, and 100 CD jukebox. We also installed outdoor speakers, and the music on hold system.



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## Type of venue: School Music Room

We have installed numerous of these systems in schools in the area. A system can include a Mini-disc, CD, Cassette, mixer, overhead mics, pair of speakers (portable or permanently mounted) and an amplifier

Systems start at \$1500

### Computer Integration:

- Stardraw for rack design, block diagrams, wiring and plate drawings
- Autocad 2000 for facility seating and speaker rigging
- Smart 4.0 system equalization and time alignment
- Proprietary pricing/bid software developed by RCMS, Denver, Colorado with extensive customer database management, inventory, stock, order database. Unix server with 20 terminals
- TEF Analyzer also available

### Installations have included

- Auditoriums
- Houses of Worship
- Outdoor Entertainment Facilities
- Park Districts
- Recording Studios
- Nightclubs
- Restaurants
- Sports Stadiums
- Retail Stores
- Corporate Facilities



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## Authorized Brands

AKG	Furman	Peavey
Audio-Technica	Genelec	Rane
Alesis	Horizon	Rapco
Amek	JBL	Roland
Aphex	JVC	Samson
Avalon	Klark-Teknik	Shure
BBE	Lexicon	Sony
Behringer	Mackie	Studio Technologies
Dbx	Marantz	Tascam
EAW	Manley	Yamaha
Event	Panasonic	

**For more information please contact:  
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