

J.E.M., LLC Mechanical Contractor

JAMES E. MARLOWE
JIM@JEMMECHANICAL.COM

EDUCATION:

Louisiana State University

Bachelor of Science, May 19, 1983

WORK EXPERIENCE:

January 1997 to present- J.E.M., LLC, Managing Member

May 1983 to January 12, 2001- MCC Mechanical, Gulf Coast Profit Center Manager (Last 7 years)

LICENSES:

1. Mechanical Work
State of Mississippi
Certificate of Responsibility #10514
2. Building Construction
State Of Mississippi
Certificate of Responsibility #10514
3. Mechanical Work
State of Louisiana
Certificate of Responsibility #38735
3. Master Plumber
State Plumbing Board of Louisiana
Certificate of Responsibility #LMP7486
4. Building Construction
State of Louisiana
Certificate of Responsibility #38735
5. Mechanical Contractor License
City of Bay St. Louis, Mississippi #1195
6. Master Plumber License
City of Bay St. Louis, Mississippi #1195
7. Master Plumber License
City of Gulfport, Mississippi #10514
8. Master Plumber License
City of Biloxi, Mississippi #22433
9. EPA Refrigeration Certification
"Universal Technician" #1553
10. General Contractor License
City of Waveland #1992
11. General Contractor License

	City of Ocean Springs	#1179
12.	Mechanical Contractor License Harrison County, MS	#MM-331
13.	Master Plumber License Harrison County, MS	#MP-491
14.	NCCER "Core Curricula Instructor"	
15.	NCCER "Plumbing Instructor"	
16.	Mechanical Contractor License State of Florida	#CMC1249498
17.	Master Plumber License State of Florida	#CFC1426355
18.	Heating & Air State of Alabama	#04189
19.	Certified Master Plumber State of Alabama	#00585
20.	Building Construction/Mechanical License State of Tennessee	#70519

RESPONSIBILITIES:

- Monitor the profit and loss of the company
- Preparing bid proposals
- Issuing subcontracts
- Issuing material and equipment purchase orders
- Evaluating design changes
- Supervision of field engineers and draftsmen
- Supervision of field superintendents
- Development of HVAC designs
- System and installation review
- Bidding projects
- Negotiating projects
- Contract negotiations
- Work with chief engineer in evaluating multiple design strategies for installation and operating cost efficiency
- Performed engineering calculations and designs, supervised by chief engineer
- Performed field inspections and tests of completed work

The majority of this work experience has been with large commercial mechanical projects