

TTC

WORLDWIDE ENGINEERING



MEP & COMMISSIONING

Mechanical, Electrical & Plumbing Services:

- Air Conditioning and Mechanical Ventilation
- Plumbing and Piping
- Fire Protection and Alarms
- Lighting
- On-Site Power Generation
- Life Safety Systems
- Data Voice and Video Communication System
- Security Systems
- Energy Modeling
- Life Cycle Costing
- Infrastructure / Assessment & Evaluation
- Energy Management
- Controls and Building / Automation Systems
- Energy Conservation / Alternative Energy
- Building Commissioning
- LEED Certification
- Project Management

Currently, our MEP division has offices in Illinois.

RESTORATION & INSPECTION

TRC Restoration & Inspection division provides survey services, building condition reports, pre-purchase inspections, structural damage analysis, forensic investigations, repair specifications, bid documents, cost estimates, and turnover reviews.

Currently, our Restoration and Inspection division operates in Florida.



STRUCTURAL

The benefit of having such a wide scope is that the core division has worked on some of the most impressive structures all over the world. This department will expose you to every building construction type and the opportunity to learn the various materials they require.

Currently, our Structural divisions operate in AZ, FL, IN, PA, TN, and TX.



TRANSPORTATION

Our Site/Civil Group focuses their services on roadway design, traffic engineering, and bridge design including non traditional engineering services. You could easily find yourself planning and designing roadways that your great grandchildren may drive on one day.

Currently, our Transportation divisions operate in TN & FL.

Bridge Civil / Site Design Services:

- Site Evaluation & Planning
- Grading & Drainage
- Storm Water Management
- Certified Erosion & Sediment Control Professionals
- Underground Utilities
- Parking Layouts Traffic Circulation
- Trip Generation
- Impact Analysis
- Regulatory Approved Management



STEEL DETAILING

Our Steel Detailing division is one of the most experienced, respected and well-known teams in the industry. They provide shop and anchor bolt drawings, erection plans, 3D modeling, connection sketches, design calculations, and take-off estimates and reports.

The team includes steel detailers, drafters, project engineers, project managers, estimators, and site supervisors. They pride themselves on the ability to provide their clients with early steel detailing, by utilizing SDS/2 and 3D modeling software, which gives owners and builders detailed shop drawings concurrently or shortly after release of contract documents, which is invaluable for projects with tight schedules.

In fact, that is exactly what they did for Nashville's own Music City Center (below).

Currently, our Steel Detailing division operates in Tennessee.

PRECAST

The Precast Concrete Engineering Group provides design & erection, and shop drawings for parking structures, correctional facilities, hotels, schools, office building, and athletic stadiums for Princeton, Washington Redskins and the hotels, schools and office buildings like Princeton, Washington Redskins and the University of Phoenix (shown below).

Currently, our Precast division operates in PA & TX.





TRC Construction Services is the result of combining the engineering experience of TRC Worldwide Engineers with the hands-on knowledge of our in house design/build, construction management and general contracting firm to provide complete design/build services all from under one roof.

The firm's success stems from its ability to work with the owner on negotiated contracts that provide a complete package of engineering, commissioning, construction management, and general contracting.

SERVICE INNOVATION QUALITY

As cities grow at explosive rates adding people and automobiles, the parking garage has become a crucial aspect of urban architecture.

TRC's Parking Structures Group has extensive experience and knowledge in designing parking layouts and structures that ensure planned movement of vehicles and pedestrians. TRC is a preferred Parking Solutions partner for several high profile users, designers and contractors both in the United States and Internationally.

Our specialized parking expertise is integrated with our specialized engineering divisions including TRC Construction Service. This large design skill pool and a strong presence across United States means we are able to respond parking needs with the appropriate solution for your specific project.

Currently, our Parking Garage Design division operates in GA.

PARKING STRUCTURES SERVICES:

- Specialty Precast Engineering & Detailing
- Assessments / Restoration

EMPLOYMENT OPPORTUNITIES

Not sure what field of engineering you are most interested in? Instead of jumping from firm to firm while you figure it out... why not start your career at TRC, where you are afforded the opportunity to work within 7 different disciplines all under the same roof?

TRC Worldwide Engineering, Inc. is a dynamic, multi-disciplinary engineering firm, headquartered in Brentwood, Tennessee. Since its inception, TRC has strategically and successfully grown to 18 offices domestically and three internationally within India and Malaysia. By dedicating themselves to securing talented industry professionals and maintaining partner relationships with several unique structures. Our dedication to efficient design and cost-saving alternatives has enabled us to successfully position ourselves as an attractive resource to buyers, builders, and designers alike.

Our company is an Equal Opportunity Employer and offers a competitive salary and benefits package that includes:

- Medical, Dental, Vision, Life Insurance, Short Term Disability, Flexible Spending
- Paid Holidays, Vacation, and Sick Days
- 401(k)

Professional training, tuition reimbursement, and relocation assistance may be available.

We are always looking for great talent, especially recent grads so please visit trcww.com for current openings or simply submit your resume and letter of interest to trchr@trcww.com.

1-888-650-7979 | trchr@trcww.com

U.S. Offices

Arizona | Florida | Georgia | Illinois | Indiana | Pennsylvania | Tennessee | Texas | Washington, D.C.

International Locations

Bangalore, Mysore, India | Malaysia

www.trcww.com