Certified & Trusted

Transform Power Systems (TPS) is proudly certified by the Commonwealth of Massachusetts under OSD PRF74 and holds WBE and MBE certifications with both the City of Boston and the Massachusetts Supplier Diversity Office (SDO). We are also a certified Disadvantaged Business Enterprise (DBE) through MassUCP and an approved Talent Placement Agency by the Massachusetts Department of Labor. Our team includes licensed Professional Engineers (PEs) across 16 states, ensuring qualified expertise wherever your project takes place.

Contact



781-785-8550



proposals@tps-energy.com



www.tps-energy.com



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POWERING PROJECT SUCCESS

End-to-End Engineering Expertise

PROJECT FEASIBILITY & SITE ANALYSIS

- Site assessments, layout development, constraint studies
- Load modeling and calculations
- BESS simulations
- Production and discharge modeling

DETAILED DESIGN PACKAGES

- 30/60/90% electrical drawing sets
- Interconnection and permit packages
- As-builts and PE-stamped deliverables

ELECTRICAL ENGINEER OF RECORD (EEOR)

- Full-scope electrical discipline leadership
- Drawing and spec reviews
- · Documentation stamping and sealing
- · Interdisciplinary coordination

Comprehensive Services to Power Your Projects

POWER SYSTEM STUDIES

- Protective Device Coordination
- Grounding System Study
- Short Circuit Study
- Arc Flash Study
- Load Flow Study
- Relay Setting / Protection Study
- Cable Ampacity Study

UTILITY INTERCONNECTION MANAGEMENT

- Application management and RFI responses
- Wiring diagrams and one-lines
- · Utility and AHJ coordination

CONSTRUCTION & COMMISSIONING SUPPORT

- QA/QC inspections
- · Equipment tracking
- Compliance audits

ON-DEMAND TECHNICAL TALENT

- Embedded PMs, drafters, and field engineers
- Fast scaling for urgent needs

