### **GOVERNMENT OF INDIA**

**CPWD** (Central Public Works Department)

# **Power Transmission - Chennai Phase 2**

Tender ID: INF/2025/0022 Issue Date: 24/6/2025

Submission Deadline: 26/7/2025 Estimated Cost: \$42,20,95,406.63

Duration: 33 months

Location: Chennai, Tamil Nadu

#### SCOPE OF WORK

Development of power transmission infrastructure in Chennai with modern engineering standards and sustainable construction practices. The project encompasses comprehensive planning, execution, and quality assurance measures.

#### **ELIGIBILITY CRITERIA**

- Minimum average annual turnover of \$84 crores in last 3 years
- Valid contractor license and registration
- ISO 9001:2015 quality management certification
- Environmental clearance capabilities
- Minimum 10 years experience in similar projects
- Financial capacity and bank guarantees
- Technical expertise and qualified personnel

#### **PROJECT MILESTONES**

Phase	Duration	Completion %
Project Mobilization	1 month	10%
Foundation & Structural Work	13 months	40%
Main Construction Phase	13 months	80%
Finishing & Testing	4 months	95%
Final Handover	1 months	100%

## **BILL OF QUANTITIES (BoQ)**

Item Description	Quantity	Unit	Rate (\$)	Amount (\$)
Civil Works	1	LS	50,000,000	50,000,000
Electrical Works	1	LS	20,000,000	20,000,000
Mechanical Works	1	LS	15,000,000	15,000,000
Finishing Works	1	LS	10,000,000	10,000,000
TOTAL				95,000,000

#### **PENALTY CLAUSES**

• Delay penalty: 0.5% of contract value per week of delay

• Quality deficiency penalty: 2-10% of affected work value

• Safety violation penalty: \$50,000 to \$5,00,000 per incident

• Environmental non-compliance: 1% of contract value

• Performance guarantee: 10% of contract value

#### **CONTACT INFORMATION**

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