

Detailed scope of works  
and Technical  
Specification

## **DMRC SYS2 Project:**

IRCON successfully completed Design, Supply, Installation, Testing and Commissioning of 25 KV Traction Power, 66 KV Power Distribution, 33 KV Power Distribution and associated SCADA System for Metro Corridor (Contract Sys2) of Delhi Metro Rail Corporation, New Delhi between June, 2001 and Sept, 2005. Scope of work of comprises 66 KV Cable laying – 48 Kms, Power Supply Distribution System – 33 KV Cable network : 32 KMs, 33/0.415 KV Auxiliary Sub-stations: 21 nos., Flexible 25 KV OCS for yards, Rigid 25 KV OCS for under tunnel Section 25TKMs, SCADA for complete works, Traction Distribution Network with Traction Sub-station: 2 Nos. Feeding Posts: 2 Nos, Sectioning/Sub-sectioning post: 4 nos.

