



MEP works of a twin-tube tunnel Rambal-Banihal Section of J&K (Package-II)

Region	Jammu & Kashmir
Type	Tunnel MEP
Main Contractor	Sarala Project Works Private Limited
Execution of the work	Valplast Technologies Ltd.
Construction Period	2025-26

Project Description

The project involves the comprehensive MEP work of construction of four-laning for part of the Ramban to Banihal section of NH-1A (now NH-44), spanning from Ch.158+675 to Ch.164+660 (North Bound) and Ch.160+282 to Ch.163+368 (South Bound, connecting with the existing Tunnel-T4), excluding Ch.161+544 to Ch.164+100 (North Bound), also includes the construction of a twin-tube tunnel (Package-II) in the Union Territory of Jammu & Kashmir, under EPC mode.

- Design , Supply,Installation and Commissioning of Ventilation System.
- Design, Supply ,Installation and Commissioning of Fire Fighting System.
- Design, Supply ,Installation and Commissioning of HT and LT Power System for entire Tunnel.
- Installation of HD CCTV cameras, smoke and fire sensors, SCADA systems, and centralized control room enhanced operational safety and emergency responsiveness.



Site Photographs

