



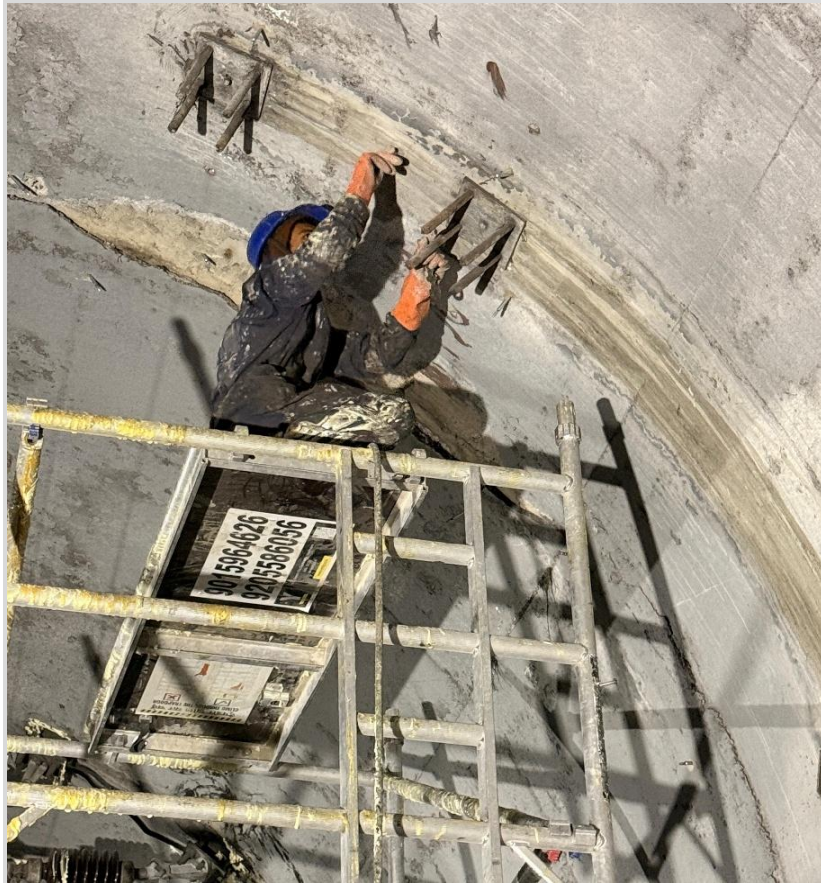
## Chhindwara-Madhya Pradesh -- Controlling seepage inside Tunnel T1 and T2 Bhandarkund - Bhimalgondi Railway Station

<b>Region</b>	Madhya Pradesh
<b>Type</b>	Tunnel Rehabilitation
<b>Main Contractor</b>	Moshvaraya Infrastructure Limited
<b>Execution of the work</b>	Valplast Technologies Private Limited
<b>Construction Period</b>	2024-25

## Project Description

The project involves repair, waterproofing, grouting, drainage improvement, and installation works for railway infrastructure, along with supply of materials and technical supervision to ensure structural stability and effective water management.

- Providing, fixing, and embedding sand cast iron accessories for rainwater pipes in masonry works.
- Providing and fixing unplasticised PVC moulded fittings/accessories on wall surfaces
- Grouting of masonry/concrete structures by injection process for strengthening and repair purposes
- Supply and use of Pozzolana Portland
- Cement (PPC) at the worksite
- PU grouting treatment in areas affected by water leakage, cracks, and expansion joints.
- Providing horizontal/inclined subsurface drain holes on slopes with perforated PVC pipes for proper drainage.
- Arranging technical experts for site visits, supervision, and technical guidance to Railway authorities during project execution.



# Site Photographs

