

To be filled before starting the work and first copy to be available at work site with performer (internal / external), the second copy to be submitted to security post, & third copy shall be

retained in the book itself.

Under no circumstances permitted work should be carried out after the close time of the work permit.
Permit should be returned to the initiator by performer & thereafter submitted to EHS Coordinator.
Safe work permit request should be raised daily before start of work & permit register shall be available.

Doc. No: ESHMS/P/04 Rev No: 1 Rev Date: 09-Oct-2025

## **Excavation Work Permit**

Permit No.	Date	Time (Max 8 hrs or end of the shift)	Work Performing Department	Location of Work
WP/TTK/COI/EWW/25/00012	09-Oct-2025 11:39:08 AM	From 09-Oct-2025 02:00:00 PM To 09-Oct-2025 10:00:00 PM	Maintenance	delhi

Work Description:	sad
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## 1. Hazards Identified

✓ Under Ground Electrical Cables	✓ Underground IT cables	✓ Underground Fire Water Lines	✓ Underground Water Lines
Underground diesel / chemical lines	Don't know the underground utilities	<b>✓</b> Wet area	
☐ Other Underground utilities	✓ Vehicle movement in 5 m radius	<b>☑</b> Building / structures in 1 m radius	Excavation depth more than 1 feet
✓ Manual Excavation	✓ Mechanical Excavation	☐ Dust	▼ Trip / Slip Hazard
☐ Noise / Vibration	☐ Excavation Collapse	☐ Water Seepage	Work near Over Head Electrical Line
☐ Road Blockage	Frequent people movement at nearby	✓ Emergency route blockage	✓ Loose Soils
Other Hazards:: hoho			

## 2. Control Measures

s all hand tools & equipment's inspected & green tag provided?: Electrical Isolation – If yes, Is Isolation Done?:				
Yes	No	NA	Question	
YES			Is all hand tools & equipment's inspected & green tag provided?	
		NA	Electrical Isolation – If yes, Is Isolation Done?	
		NA	Other pipeline / utilities Isolation – Is Isolation Done	
YES			Drawings checked for underground Piping, Electrical or Instrumentation cable	
		NA	Is layout drawing attached & excavation area was marked	
YES			Is Signature taken from Maintenance & IT for underground utility clearance in attached layout drawing	
		NA	Is Excavation tools like crow bars, etc are Insulated	
		NA	Shoring (required for excavation depth exceeding 5 feet)	
YES	YES		Is vehicle movement stopped at nearby area (for 5 m radius) if depth more than 2 feet	
		NA	Mechanical Excavation – Is vehicle inspected & green tag provided	
		NA	Is trail pit tried for the underground utility identification?	
YES			Is access ladder available for entry into excavated area (Depth more than 2 feet)	
		NA	Is Area barricaded for unauthorized people movement & warning signage's displayed?	
		NA	Is Area barricaded for unauthorized people movement & warning signage's displayed?	
YES	YES		Is adequate lighting provided, if work planned on dark hours?	
		NA	If emergency route blocked, Is alternate route identified & communicated to stakeholders?	
		NA	If any of the above criteria required is not met, then do not issue the work permit	

## 3. Safety Equipment Requirement & PPE to be used ☐ Safety Glasses ☐ Hand Gloves Face Shield / Welding Goggle ☐ Apron Nose Mask / Respirators Ear Plug / Muff Warning Signs Safety Harness / Lifeline Scaffolds & Ladders Forced Ventilation Safety Shoes Any other: hh Fire Extinguisher No. ✓ Locks / Tags Barricades LOTO Tag Reference No:: io **Work Permit Authorization** Permit Type: Excavation Work Cross Referred Permits - To be filled by Initiator (Other type of Work Permits for Same Work) Permit No.: WP/TTK/COI/EWW/25/00012 Site EHS Name: Lalit Aditya Kola Approved On: NA **Permit Acceptance** I have been explained the contents of this permit. I shall be responsible to supervise the job as mention in permit. I will assure you to follow all the safety precautions including uses of required PPE's as per plant guideline. Name & Sign of the Job Performer / Contractor's Supervisor : Name & Sign of the Permit Initiator: Work Crew Tool Box Talk (Attached Separate sheet if require) Name of Person Name of Person S. No. Job Profile Signature Job Profile Signature Engaged in Engaged in Activity Activity Contractual employees covered by ESI or any other policy - Yes / NO (HR Head & Plant Head approval is required if mentioned as NO) -**Both Signatures: Work Permit Extension** Permit Extension to the Next Shift - No Extension for Roof Work, Confined Space activity after 6 pm Should the permit be extended the affected / next operating shift will be fully informed... Work Permit Extension for next shift **Permit Initiator** Job Performer **Permit Hand Permit Take** Extension (Mention Date & Time For Extension) Over By Over By Requested (Hours) **Work Permit Closure** Permit handed over to the EHS Coordinator by initiator after completion of the job & below mentioned details to be filled by initiator. Note: This permit to be kept at job site. Work can not be done with rejected permit or without permit & work shall be immediately stop

Work Permit History				
Date	Modified By	Comments	Attachments	

after permit rejection.

09-Oct-2025 11:39:09 AM	Raj Kumar Pativada	A new record was created: Uid set to 'WP/TTK/COI/EWW/25/00012' Category Name set to 'Excavation Work' Work Permit Status Name set to 'Submit'	
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