Cold Work, Electrical Work Permit

Permit No.	Date	Time (Max 8 hrs or end of the shift)	Work Performing Department	Location of Work
WP/TTK/COI/CWW/25/00008	17-Sep-2025 11:14:12 PM	From 18-Sep-2025 07:30:00 PM To 19-Sep-2025 12:30:00 PM	Maintenance	NA

Work Description:	

Standalone Checks

Voltage Level: 0	Location of Work : NA	Work Description : NA	Description of Work : NA	
Voltage Level (Other) Please Specify : NA	Equipment being Used: : NA			

1. Hazards Identified

Presence of Toxic Gas Fumes	Presence of Flammable Gas Fumes	Work on Standing Ladder	Work on Scaffolding		
Slip Hazard □	Improper Access to reach confined space work area	Lack of Oxygen Level	Unguarded Opening		
No access ladder inside the confined space	Poor Lighting	Work near sharp edges in vessel inside ☐	Height Work (Above 1.5 Mtr.)		
Mechanical / Electrical Sparks	Sharp Edges	Trip Hazard	Noise / Vibration		
Excavation Collapse	Steam [Work near Over Head Electrical Line	Static Electricity		
Work on Running Vessel / Tank	Oil Spillage Observed ☐	Pressurized Line ☐	Other Hazards:: NA		

2. Control Measures

Is all hand tools & equipment's inspected & tag provided?: No	Area is free from any Loose electrical joint/cables & sharp edges.: No	Ensure no underground cables & pipelines in vicinity of work area.: No	Ensure no unguarded openings: No
Surrounding area is checked, cleaned & safe: No	Equipment properly drained / de pressurized: No	LOTO to applied for the work & equipment is safe: No	Availability of sufficient illumination at work spot. Checked relevant PPE.: No
People are competent to do the work: No	Any other source of potential hazard if any remove before start of work.: No	All necessary guarding provided in the rotary objects: No	Safety devices are not bypassed: No
Ensure the work not carrying in running operation: No	Caution board mentioning "Job in Progress" installed near working area.: No	If any of the above criteria required is not met, then do not issue the work permit: No	

3. Safety Equipment Requirement & PPE to be used

Safety Glasses □	Hand Gloves	Face Shield / Welding Goggle	Apron
Nose Mask / Respirators	Ear Plug / Muff	Helmet	Warning Signs

Safety Harnes	s / Lifeline 🔲	Scaffolds & Ladders		Forced	d Ventila	tion 🗀		Safety SI	noes 🗀	
Fire Extinguis	her No. 🗀	Locks / Tags 🦳		Barricades		Rescue Hook 🗔				
General Hand	Gloves 🗔	Electrical Insulated Gloves		Helmet with Face Shield						
Arc Protection	n Suite □	Earth Discharge Rod		Barricades & Warning Signs				Any other:: NA		
LOTO Tag Re	eference No.: NA	Locks / Tags No.: NA	4	Fire E	xtingui	sher No.: NA		Any other: : NA		
1. Hazards Id	lentified									
Combustible N	Materials Nearby ☐	Flammable Materials	Nearby	Oil Sp	illage Ol	oserved [Height Work □		
Work near Ow Line ☐	er Head Electrical	Improper Access		Movino	g Machir	nery 🔲		Work on Running Machine ☐		
Presence of To	oxic Gas Fumes	Presence of Flammak	ole Gas 🔲	Ungua	Unguarded Opening			Confined Space		
Mechanical / B	Electrical Sparks	Sharp Edges		Tripp H	lazard [Slip Haza	ard 🗀	
Excavation Co	ollapse 🖂	Noise		Poor L	ighting			Static Ele	ectricity	
Steam		Vibration		Pressi	urized Li	ne 🗀		Other Ha	azards: : NA	
ls LOTO applio supply: No	ed on Incoming power	Conducted a thorough the work area and ide potential electrical has	ntified	have been taken to mitigate electrical risks: No		Verified that all personnel involved the electrical work activity have received appropriate training and possess the required skills: No		ty have ning and		
	t all relevant permits, authorizations have : No	Verified that the work area is free from any potential electrical hazards or risks: No		Ensured proper isolation of electrical equipment from the power source and tagged/locked out: No		power	Provided workers with appropriate personal protective equipment (PPE) for electrical work: No			
	inal inspection before e electrical work	Communicated all necessary safety precautions to workers: No		Confirmed that appropriate testing equipment, such as voltage testers and multimeters, are available and in proper working condition: No		esters e and	Verified that workers are aware of the proper procedures for electrical isolation, lockout/tagout, and testing before starting work: No			
the safe handl	workers are trained in ing of electrical d materials: No	ed in Verified that workers have received proper training on electrical safety:		Established and communicated an emergency response plan: No			0	If any of the above criteria required is not met, then do not issue the work permit.: NA		
{PermitAuthor Work Permit Cross Referre	Authorization ed Permits – To be fille		Permit Type:			Permit Type:			Permit Type:	
(Other type of	Work Permits for Sam	e Work)	Permit No.:			Permit No.:		P	ermit No.:	
	xplained the contents of	f this permit. I shall be		supervis	e the job	as mention in	permit. I	will assu	re you to follow	all the
safety precaut	ions including uses of I	required PPE's as per p	olant guideline.							
Name & Sign	of the Job Performe	r / Contractor's Super	rvisor:	Name	& Sign	of the Permit	Initiato	r:		
Work Crew T	ool Box Talk (Attache	ed Separate sheet if I	require)							
S. No.	Name of Person Engaged in Activity	Job Profile	Signature		Name Engag Activit		Job Pro	ofile	Signatu	re

Both Signatures:/							
{PermitExtension}							
Work Permit Extension							
Permit Extension to the Next Shir	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 about all the conditions stated on the permit, hazards associated with control measures and ensured that it is safe for the work to the period stated, provided they are followed and maintained throughout the extended period							
Work Permit Extension for next shift (Mention Date & Time For Extension)	Permit Initiator	Job Performer	Permit Hand Over By (During Shift Hand Over) Name of the Initiator	Permit Take Over By (During Shift Hand Over) Name of the Initiator			
Work Permit Closure							
Work completed & Housekeeping done (To be filled by under whom supervision work was done) YES / NO							
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 after permit rejection.

Contractual employees covered by ESI or any other policy - Yes / NO (HR Head & Plant Head approval is required if mentioned as NO)