



Govt. Licensed Electrical contractor

RS ENGINEERING SERVICES

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Method of statement / Job safety analysis

Client :-

Location:- ETL K-226/2 MIDC Waluj, A-bad.

Date- 20/01/2023

Scope of Work :- Electrical Work

Sr. No.	Steps Involved in the Job	Hazards	Controls	RSES officials remark
1	Avail Work Permit	No control on safety	Avail work permit, conduct Tool Box Talk and made available all Safety PPE's on site	Will be followed as per standard
	Skilled Manpower deployment on site	Unsafe actions by the unskilled manpower	Skilled manpower to be deployed for shifting work	Skilled and insured availability of the ESIC and PF for them
2	Shifting of materials	Injury to body due to mishandling	Hand gloves to be used,	Maximum 40 Kg/person to be lifted as it is in staircase
			Safety shoes to be used	PPEs Helmet, Shoes always to be used
			Skilled manpower to be deployed for shifting work	Available on site
3	Cable laying	Injuries to hand, leg	All appropriate PPE's to be used	Hand gloves, Safety Shoes, Helmet to be used
			Standard tools to be used	Standard tools are available
4	Cable Termination	Injuries to hand	All appropriate PPE's to be used	Hand gloves, Safety Shoes to be used
			Standard tools to be used	Standard tools are available
5	Panel Charge with Supply	Electrical shock to the person	Safety Electrical Mats to be available	Available
			Hand gloves are available	Available
			Skilled Manpower is working under strict supervision	Available
6	Fitting of Raceways	Injuries to hand, leg and eyes due to hammering	All appropriate PPE's to be used	Hand gloves, Dusk goggle and mask to be used
			Standard tools to be used	Standard tools are available
7	Conduiting and Wiring	Injuries to hand, leg and eyes due to conduiting and wiring	All appropriate PPE's to be used	Aluminium ladder with appropriate height to be used. Full body harness to be used
8	Cutting of pipes	Injuries to body, eyes or hand due to cutting	Face shield, leather hand gloves to be used	All appropriate PPE's to be used
		Fatal injury due to Electric shock	Provide Proper Electrical connection with ELCB(30mA)	ELCB(30mA) available on site
		Tripping hazard due to power supply	Cutter machine with safety guard to be used	Cutter machine with safety guard available on site
9	Working on height	Fatal injury to workers due to fall from height	Standard ladder, Safety full body harness and appropriate PPE's to be used	Ensure for proper landing of ladder.
		Injury to body due fall of tools, tackles and materials	Area to be barricaded	Ensure for proper lighting arrangement
10	Welding of pipe sporting	Electric Shock, Fire Hazards.	Provide Proper Electrical connection with ELCB(30mA)	Provide fire extinguisher near by working area.
		Burn injury, eyes injury	Face shield, leather hand gloves to be used	Face shield, leather hand gloves available on site
			Area to be barricaded	Area to be barricaded
			Strict supervision on site	Noted

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Signature of RSES Representative

Clint Project Representative

Clint Safety Officer

Unrestricted

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Method of statement / Job safety analysis

Client :-

Location:- ETL K-226/2 MIDC Waluj, Aurangabad.

Date- 20/01/2023

Scope of Work :- Fabrication and Height work

Sr. No.	Steps Involved in the Job	Hazards	Controls	RSES officials remark
1	Avail Work Permit	No control on safety	Avail work permit, conduct Tool Box Talk and made available all Safety PPE's on site	Will be followed as per standard
	Skilled Manpower deployment on site	Unsafe actions by the unskilled manpower	Skilled manpower to be deployed for shifting work	Skilled and insured availability of the ESIC and PF for them
2	Shifting of materials	Injury to body due to mishandling	Hand gloves to be used,	Available
			Safety shoes, Helmet to be used	Available
			Skilled manpower to be deployed for shifting work	Skilled manpower is deployed & Crane / Forklift and Manpower to be used for material shifting
3	Erection of Columns, Parllins & Supports	Lifting of Structure	Safety shoes, Helmet, hand gloves to be used by the operator & Crane to be used for lifting the structure	PPE's available & Skilled manpower is deployed and 12T Crane to be used for lifting the columns and Rafters.
		Fatal injury due to fall of structure	Tested slings to be used & trained manpower available under Strict supervision.	Tested slings are available & trained manpower available under Strict supervision.
		Instructions to working manpower at site	Safety Training & Safety Tool box talk to be provided to all workmens before start of relevant activity	TBT & Safety training conducted before start of every activity
		Tripping hazard due to site material laid on floor	5S to be maintained at site	During the work and before leaving the site 5S will be maintained every day.
4	Working on height	Fatal injury to workers due to fall from height	Standard ladder, Safety full body harness and appropriate PPE's to be used	Ensure for proper landing of ladder.
		Injury to body due fall of tools, tackles and materials	Area to be barricaded	Ensure for proper lighting arrangement
		Unauthorised entry restriction	Area to be barricaded during work	Available
5	Closing of work permit	Trip hazard due to unwanted material laying at site	Remove all unwanted material from the site	Noted & will be followed



Signature of RSES Representative

Client Project Representative

Client Safety Officer