

MANDAL ENGINEERING	CONTRACTOR SAFETY MANAGEMENT JOB HAZARD ANALYSIS	DOC NO. : ME/JHA/GAS CUTTING 005	REV. : 00 DATED : 2022- 11-11

Department & section	Safty	Revision no - 04
Location of Job :	Khopoli Village	
Job description :	1	
Team :	MANDAL ENGINEERING	

Sequence of Basic Job Steps	Potential Hazards	Safeguard / controls to be put in place	Responsibility
Planning	Presence of flammable/toxic vapor/gas	<ul style="list-style-type: none"> <li>Ensure the pipe line/ equipment to be gas cut is isolated depressurized, drained, flushed, and purged as required for safe execution of the job.</li> </ul>	Supervisor
Planninh	Fire and explosion	<ul style="list-style-type: none"> <li>Ensure the work site is free from flammable, liquid chemicals.</li> <li>Used all certified tools.</li> <li>Keep the fire extinguisher &amp; fire hoses in ready condition.</li> <li>If you work mill, spm, cable, high risk hazards area befor</li> </ul>	Supervisor

Required PPE	Required Tools & equipments	Required Training	Special skilled employees
Safety helmet, safety shoes, leg guards, face shield, safety goggles, hand gloves, (cotton & leathers) safety jacket	Fire mate, barrication tape, water bottle, lighter, Gas cutting set. Fire extingushar	Gas cutting sop training, fire training biheviral safety training	Hitesh

PREPARED BY	CONTRACTOR APPROVED BY	APPROVED BY
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