M/S. SAMRUDDHI ENTERPRISES

All Types of Civil & Structural Fabrication Works

Address: Plot No. 28, Gut No. 68, Wadgaon (Ko.), MIDC Waluj, Chh. Sambhajinagar. 431136

Mob.:- 9765890670 Email ID:- samrudhient11@gmail.com GSTIN: 27BVJPK3324C1ZV

METHOD STATEMENT FOR FABRICATION WORK

Job Description:

Fabrication work-(work, Hot work-cutting, Grinding, Welding, Material Shifting Aluminium Partition work, Excavation work, Floor tiles work, Plumbing work

Area/ Location:

Plant:

Aux Permit Type:

Excavation work, Hot work, Height work, General work

Major Hazards associated with the job:

- 1) Electric Shock
- 2) Fire and Explosion
- 3) Slip, Trip and Fall hazard
- 4) Fall from height (if height work is carried out)
- Falling object.

6) Burn injury during Hot work

- 7) Eye and cut injury during cutting work
- 8) Dust fumes inhalation during drilling work
- 9) Arch and eye irritation during welding work.
- 10) Human Injury
- 11) Any other

What worst can Happen?

- 1) Fatality or permanent disability due to Electric shock, Falling from Height, Roof work etc.
- 2) Fatality and property damage by fire/Explosion due to combustible/flammable material present

PPE's Required for Jobs: Safety shoes, Hard helmet, full body safety harness, scaffolding/ladder, safety glasses, cut resistance Hand Gloves, Welding apron, wooden tools

Resources/Tools Required for the Job: scaffolding, Rope, welding m/c. Gas cylinder, Grinder, pneumatic Tools, Gas Cutter, Hammer, Cutter machine, Grinder Machine

Sr. No.	Activity	Who Will do	Risk Involved	Risk Mitigation/Control
2	Take work at height permit, hot work permit, General work permit Provide the training for the	take the permit signed by respective authorities SHE Officer/Site	Nil	Measure Full Compliance to PTW proces Training to cover all th
3 ¹	persons who will work fabrication/Partition work/plumbing work/floor repairing & tiles work activity			associated risks and journal details/method, PPE usage training, Tool box talk shall be taken before start the activite Only experienced person would be selected for the journal details.

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3	Assessment of the work area before job starting	Area Owner	Slip Trip fall etc.	Assessment of the job area to
A			etc.	ensure area must be cleaned for work.
4	Take all the hand tools and equipment's required for hot work at site	Approved contractor	Trip hazard due to improper handling Equipment's and machines.	Ensure that the m/c. machine are properly carried.
5	Start the required fabrication/partition work/plumbing work/Floor repairing Tiles work process	Trained and experienced persons from contractor	As per attached hazards categories	Ensure that all work must be done by train person.
6	Removal of scraped material after work completion	Contract Employees	Cuts due to sharp edges of scrap material	Safety shoes, cotton hand gloves, Safety helmets.
7	Closing of permit	Permit Executor and Contractor	Violation of permit	The permit should be Handed over after getting it signed from executor.
8	Assessment of the Hot work area after job completion	Area Owner	Scaffolding, fire risk. Ensuring area is cleared of Debris	Assessment of the job area 1 hour after job completion to ensure that there is no Scaffolding and the area has

Special Instructions/Note:

- 1) Get the permit to work along with height work permit from authorized person.
- 2) Follow all the work instructions strictly as per work permit.
- 3) The switch board used must have ELCB
- 4) No Cable joints in portable electric equipment is acceptable.
- 5) Close supervision while performing the work.

10/09/2024