SUSPENDED SCAFFOLD PLATFORM WELDING PRECAUTIONS

- Insulated Tie-Back
- Insulating Material (Excess wire rope stored on insulating material)
- Welding Surface
- Welding Electrode Lead
- Work Lead Clamp (Located close to working area)
- Work Lead
- Stage Ground
- Non-Conductive Building Face Roller
- Structure
- Electrically Isolate Overhead Support Or Insulated Thimble
- Non-Conductive Wire Rope Cover
- Non-Conductive Hoist Cover
- Electric Hoist Internally Grounded (3rd Wire)
- Power Hoist Electrical Cable with 3rd Wire Ground
- Stage (Platform)
- Wire Rope
- End of Wire Insulated From Structure and Ground
- To Hoist Power Source With 3rd Wire Grounded at Junction Box
- Welding Machine Power Source