

Tecivil Engineering

From

TECIVIL ENG PTD LTD

SHAMIM

TO

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VENKA(WSHO)

Swp for scaffolding erection and dismantling

1. Fall from height(Use full-bodied harness)
2. Falls of materials(Pass the materials one by one)
3. Manual handling(pipe carry must be use proper handglove) 4.
Full or partial collapse/structural failure(Below must be use hard timber)
5. Overloading of scaffold(per square meter 220 kg allowed)

Description of work methods

- Scaffolding work area to be secured to prevent unauthorised access
- Scaffolding materials is inspected for defects or damage material can't use.
- Scaffolding is inspected by scaffolding supervisor and tell to erector how to work give instructions

- Scaffolding to be erected by erector start from Below level then follow the step by step must be fully tied up the clamp.
- During dismantled start from top of the scaffolding then come down step by step, don't do shortcut
- Agree weight/strength specification of scaffolding with scaffolding before engaging them to erect scaffolding on site
- Erector must to use the correct manual handling techniques at all times and must be secure your tools by rope to your hand that is not drop.
- Scaffold construction area to be isolated and cleared of unauthorised persons
- Use Personal Protective Equipment (PPE) such as appropriate gloves, head protection and safety footwear
- Manual handling pipe by one by one.
- Use fall arrest equipment (harness) attached at all times to the scaffold when working
- Base of jack must be use 2×6 timber for protection the ground. • make sure the 45° angle pipe must put over 2m install
- Baricate the work zone.
- Keep materials store clear and tidy up at all time

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Sign

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