



ATM-RISK ASSESSMENT

| TASK: | Fence Post Knocking by Hand | RA No: | ATMRA2020/033 | | | | |
|---|--|---------------|---------------|--|---------------|---|----|
| EQUIPMENT / MATERIALS USED | Steel Fence Post Knocker | | | | | | |
| PERSONS AT RISK: | OPERATIVES (All operatives or teams of operatives are to ensure that the daily on-site risk assessment is completed prior to commencing any work on site.) | | | | | | |
| HAZARD / RISK | RISK LEVEL | | | CONTROL MEASURES | RESIDUAL RISK | | |
| | S | L | RL | | S | L | RL |
| Manual handling Back strain / Musculoskeletal Injuries | 3 | 3 | 9 | Wherever possible, knocking activities will be reduced by using tractor post knocking machine. Operators have received manual handling training and are aware of the dangers and potential consequences of poor handling techniques. They are also aware of the personal precautions to be considered when carrying out any manual handling type task. Where possible, operatives are to rotate the use of the equipment during drilling/breaking operations. | 3 | 2 | 6 |
| Trapping hand or fingers Crushing, fracture | 3 | 3 | 9 | Only competent staff will use this equipment. All personnel will be provided with suitable gloves and foot protection which they are to wear at all times when knocking posts. All operatives are to wear ATM Ltd's standard PPE issue at all times whilst carrying out this task. | 3 | 2 | 6 |
| Underground services Fire, explosion, burns, electric shock, serious injury, fatality | 5 | 3 | 15 | Before any knocking is started, the ATM site foreman is to ensure that he has discussed the areas of work with the main contractor and has assured himself that there are no underground services that may present a danger. Where there is doubt, the area is to be checked using the CAT scanner. Service information will be provided by the client, hierarchy of control and safe digging methods detailed with HSG47 will be followed. Refer to ATMRA2020/050 Underground Services for control measures | 5 | 2 | 10 |

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|--|-------------------------|--|--------------------------|-------------|
| ATMRA2020/033 | Original Author: | Rob Whamond | Date: | 01-06-2021 |
| | Reviewed By : | Dale Nelson | Next Review Date: | 01-06-2022 |
| Use the table below to calculate the severity and likelihood. (Severity X Likelihood = RISK) | | Use the table below to indicate whether the Residual Risk Rating is: | | |
| Severity of Outcome; 5 Fatality / Loss of Limb. 4 Serious Injury. 3 Moderate. 2 Minor Injuries. 1 Negligible. Likelihood of Harm; 5 Almost Certain , 4 Very Likely , 3 Fair Chance , 2 Remote, 1 Very Unlikely. | | 1 – 6 = Low Risk | | Page 1 of 2 |
| | | 7 – 11 = Medium Risk | | |
| | | 12+ = High Risk | | |



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| HAZARD / RISK | RISK LEVEL | | | CONTROL MEASURES | RESIDUAL RISK | | |
|---|------------|---|----------|--|---------------|---|----------|
| | S | L | RL | | S | L | RL |
| Slips, Trips and Falls Cuts, abrasions | 3 | 3 | 9 | <p>All staff are to take care when working on any uneven ground or adverse weather conditions. Any such hazards should be highlighted during the on-site risk assessment process and all operatives reminded of the possible hazards that may exist.</p> <p>Ensure that all materials are cleared away from access and egress areas</p> <p>Operatives shall be required to wear suitable safety footwear when completing work activities and ensure they keep their footwear free from muck build up, to maintain good grip. Ensure that and vehicle access points, steps etc are free from mud.</p> | 3 | 2 | 6 |

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| Likelihood of Harm; 5 Almost Certain , 4 Very Likely , 3 Fair Chance , 2 Remote, 1 Very Unlikely. | | 7 – 11 = Medium Risk | | |
| | | 12+ = High Risk | | |