|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Project No.** | | | | | | | |
| **Drawing No:** |  | | | | **Concrete Grade** | | **MPa** |
| **Pile No:** |  | | | | Diameter | | **mm** |
| **Pile Depth Required:** | **RL:** | | | | Pile Depth Achieved: | | **RL:** |
| **Ultimate Bearing capacity required:** | **kN** | | | | Ultimate Bearing capacity achieved: | | **kN** |
| Set Up | | **Result** | **Initials** | **Date** | | **Comments** | |
| Piling Platform Compacted & Level | | Yes / No |  |  | |  | |
| Permit to Dig Obtained | | Yes / No |  |  | |  | |
| Pile Set Out & Checked | | Yes / No |  |  | |  | |
| Erosion & Sediment Controls in place | | Yes / No |  |  | |  | |
| Driving | | **Result** | **Initials** | **Date** | | **Comments** | |
| Design Engineer Notified | | Yes / No |  |  | |  | |
| Hammer drop measured within 500mm of pile set | | Yes / No |  |  | |  | |
| Damage observed | | Yes / No |  |  | |  | |
| Pile Driving Record attached | | Yes / No |  |  | |  | |
| **Rebound card attached** | | Yes / No |  |  | |  | |
| **Last blow less then mean set over last ten blows** | | Yes / No |  |  | |  | |
| **Any Interruptions to driving** | | Yes / No |  |  | |  | |
| Reinforcement | | **Result** | **Initials** | **Date** | | **Comments** | |
| Reinforcement Content, Grade and size | | Yes / No |  |  | |  | |
| Placement, tolerance, clearance | | Yes / No |  |  | |  | |
| Rigidity and cover spacers fitted | | Yes / No |  |  | |  | |
| Clean steel | | Yes / No |  |  | |  | |
| Lap location and lengths | | Yes / No |  |  | |  | |
| Splice Welding if Applicable | | **Result** | **Initials** | **Date** | | **Comments** | |
| **Visual Scan 100%** | | Yes / No |  |  | |  | |
| **Visual Examination 100%** | | Yes / No |  |  | |  | |
| **Radiography** | | Yes / No |  |  | |  | |
| Pre Pour Check | | **Result** | **Initials** | **Date** | | **Comments** | |
| As-Built Survey Complete and Within Tolerances (50mm in plan, 2% rake) | | Yes / No |  |  | |  | |
| Correct mix ordered | | Yes / No |  |  | |  | |

*(Note problems experienced during construction on a separate sheet and attach)*