|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Observer：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | Date：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |
| Location：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | Time：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |
| **Item No.** | **Behaviour to be monitored** | | | **Safe** | **At risk** | **Not observable** |
| **1** | Wear appropriate personal protective equipment in good condition (e.g. safety helmet, y-type chin strap, safety shoes, gloves, etc.) | | |  |  |  |
| **2** | Fence off the area for lifting and concreting properly | | |  |  |  |
| **3** | Use appropriate working platforms in good condition for work-above-ground | | |  |  |  |
| **4** | Wear a full-body safety harness properly and attach it to a secure anchorage (the hook of the safety harness should be attached to an anchorage above the user to reduce the falling distance) when it is required under legislation and / or contract provision to wear safety harness for working at height | | |  |  |  |
| **5** | Inspect the condition of lifting chains and mixing drums, and check the Safe Working Load prior to lifting | | |  |  |  |
| **6** | Maintain good communication between the signaller and the crane operator during lifting | | |  |  |  |
| **7** | Ensure that concrete pipes are securely fixed before concreting | | |  |  |  |
| **8** | Use correct posture and means for manual handling (e.g. keep the back straight) | | |  |  |  |
| **9** | Wear appropriate ear protectors when using a concrete vibrator | | |  |  |  |
| **10** | Wear appropriate gloves to reduce the impact of vibration when using a concrete vibrator | | |  |  |  |
| **11** |  | | |  |  |  |
| **12** |  | | |  |  |  |
| **13** |  | | |  |  |  |
| Remark (if any): | | | | | | |
| **Total** | | | |  |  |  |
| **% of safe performance =** | |  | |  | | |