TRIM: 22/1725417

Include diagram of work site if appropriate

[ ]  I confirm that the precautions described above will be put in place and will remain in place for the duration of the work.

|  |  |
| --- | --- |
| Issue date: \_\_\_\_\_\_\_\_\_ | Sign\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Change in hazards (circle) | Yes  | No  |
| If yes JSA will need to be changed and signed off  |
| Closure date:\_\_\_\_\_\_\_\_\_ | Sign\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Revalidation Date: \_\_\_\_\_\_\_\_\_ | Sign\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Signed by Safety Observer | Sign\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

 Job description and diagram of work site if appropriate

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**The Safety Observer must ensure the following is in place before work commences:**

[ ]  A safety observer has been assigned to maintain continuous communication with every person involved in the lift.

[ ]  Worksafe NZ has been notified if required. Work is notifiable if a load of 500kg or more has to be lifted a vertical distance of 5 m or more. Use of an excavator, forklift, or self-propelled mobile crane is not notifiable for any loads/heights. Strike through if not applicable.

[ ]  The CWTP underground services drawing has been reviewed to check that no weight bearing outriggers are positioned over potential subsidence circumstances (Risk can be mitigated by using load spreading pads.)

[ ]  Signs, barriers or personnel are in place to prevent passage of people or vehicles into the lifting area

[ ]  The crane and load will be clear of overhead power lines by at least 4m at all stages of the lift. (Unless the electrical supply authority has been advised in writing and power has been shutoff)

[ ]  If the load can rotate when lifted, tag lines will be used to ensure that the load is under control at all times.

[ ]  Strong wind, rain, poor visibility and other environmental conditions that could compromise safety are absent. The lift will be postponed if such conditions arise.

**Is this a Critical Lift? (Will the crane operate at over 75% of its capacity, use multiple hoists, or lift people/Dangerous Goods?) Yes / No If Yes complete below. If No, draw a line through the section below:**

**The Safety Observer must ensure the following is in place before work commences:**

[ ]  The CWTP underground services drawing has been reviewed and marked up with the intended position of the crane and its outriggers and attached to this permit.

[ ]  The crane's load chart showing the crane's capacity at the intended lifting radius and annotated with the intended weight of the load to be lifted is attached.

[ ]  A plan showing the direction of the lifting slew and the area to be taped off and controlled is attached.

[ ]  Barriers or danger tape are in place to prevent passage of others into the lifting area.

[ ]  I confirm that the precautions described above will be put in place and will remain in place for the duration of the work.