Tower Crane pre-erection inspection criteria

PART A – to be forwarded to the CFMEU – HSR and OH&S Committee

The following items shall be initially provided a minimum of five (5) working days prior to commencement of erection of all tower cranes.

- Crane manufacturer
- Crane model
- Crane owner
- Location of tower crane
- A copy of all reports and test certificates on crane and crane base/grillage
- Concrete MPA sign off.

HSR or CFMEU will raise any concerns/issue re above items with the appropriate company/ies within three (3) clear working days of operation.

PART B – to be forwarded to the CFMEU – HSR and OH&S Committee

The following items shall be provided a minimum of 72 hours prior to crane erection.

- Safe Work Method Statement (SWMS), and Operational Safety Zone (OSZ). Traffic Management Plan (TMP).
- Full list of names of tower crane rigging special class (Victoria) Gold Card holders, tower crane crew. In case of unforeseen circumstances, suitably qualified personnel may be substituted in place of those nominated.
- Name of suitably qualified electrician with tower crane experience.
- Any other requirements as communicated amongst the parties.

HSR or CFMEU will raise any concerns/issues re above items with the appropriate company/ies within two (2) clear working days.

If delays occur due to unforeseen circumstances (e.g. inclement weather, mechanical breakdown etc.) verbal notification of revised scheduling shall be given to the site Safety Committee and passed on to CFMEU.

Following the erection of a tower crane, all commissioning and crane-testing certificates shall be supplied, as well as a statement of proved integrity from a third party with tower crane experience ensuring total compliance with Australian Standards i.e. competent person.

Safe work methodology for secondary operations (i.e. climbing up/down, installation of ties, dismantling, etc.) to be agreed with Safety Committee.

All RA/SWMS/OSZ/TMP documentation to be made available to all relevant parties as applicable and as required.