Concrete pre-pour QA checklist

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| --- | --- | --- | --- | --- | --- |
| **Project no.** | CC0394 | **Project name** | Rangebank 200MW BESS | **Date** |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Items to be checked off | | OK | NOK | Comments | | |
| **Design items** | | | | | | |
| Correct concrete MPA and mix design ordered | |  |  |  | | |
| Concrete tester organised and testing as required | |  |  |  | | |
| Correct slump for project ordered | |  |  |  | | |
| Max slump 80 or less if specified. | |  |  |  | | |
| Correct finish type, please note: | |  |  |  | | |
| **Pre pour items** | |  |  |  | | |
| Confirmed area to be poured including: | |  |  |  | | |
| * Levels | |  |  |  | | |
| * Step downs | |  |  |  | | |
| * Items to be stripped during the pour | |  |  |  | | |
| * Finishes | |  |  |  | | |
| * Extent | |  |  |  | | |
| Checked reinforcing for the following: | |  |  |  | | |
| * Cover | |  |  |  | | |
| * Reinforcing installed vs. drawings | |  |  |  | | |
| * Bar chairs adequate | |  |  |  | | |
| * DJC,SCJ, CJ, and all other joints confirmed | |  |  |  | | |
| * Correct curing organised | |  |  |  | | |
| * Saw cutting | |  |  |  | | |
| Hold point do not proceed without an inspection | | | | | | |
| **Post pour items** | |  |  |  | | |
| Adequate founding depth achieved | |  |  |  | | |
| Strip formwork | |  |  |  | | |
| Concrete curing | |  |  |  | | |
| Levels checked | |  |  |  | | |
| Additional comments: | | | | | | |
|  | | | | | | |
|  | | | | | | |
|  | | | | | | |
| Pre-pour checklist completed by |  | | | | Signature |  |