|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | **Concrete Pour Checklist** | | | **Foundations** | | | |
|  |  | |  |  | | |  | |
| **Building No:** |  | | | **Pour Date:** | | |  | |
| **Pour Location:** |  | | | **Job Number:** | | |  | |
| **Placer:** |  | | | | | | | |
|  |  | |  |  | | |  | |
| **Concrete Strength:** |  | | | **Max Aggregate Size:** | | |  | |
| **Slump Required:** |  | | | **Finish:** | | |  | |
| **Admixtures:** |  | | |  | | |  | |
| **Tests Required:** | Cylinders Yes / ❑ No | | | Slump Yes / ❑ No | | | | |
|  |  | |  |  | | |  | |
| **Drawing Check** | | | | | | **Checked** | | **Date** |
| Checked architectural drawings and details | | | | | |  | |  |
| Checked structural drawings and details | | | | | |  | |  |
|  |  | |  | | |  | |  |
| **Pre-Construction Approvals** | | | | | | **Checked** | | **Date** |
| Foundation inspection completed | | | | | |  | |  |
| In ground drainage completed and tested *(see drainage check sheet QA)* | | | | | |  | |  |
| In ground services completed and tested | | | | | |  | |  |
| Starter bars: check location level, laps | | | | | |  | |  |
|  |  | |  | | |  | |  |
| **Pre Pour Inspection** | | | | | | **Checked** | | **Date** |
| Formwork: check location, alignment, dimensions, plumb | | | | | |  | |  |
| Formwork: bracing, support, form ties, release agents | | | | | |  | |  |
| Formwork: check position of fillets, chamfers | | | | | |  | |  |
| **Rebates:** | | | | | | **Checked** | | **Date** |
| Positions match arch plans | | | | | |  | |  |
| Depths correct | | | | | |  | |  |
| **Cast in items:** | | | | | | **Checked** | | **Date** |
| Block outs: size, location | | | | | |  | |  |
| Floor starters: size, location | | | | | |  | |  |
| Drossbach starters: size, location | | | | | |  | |  |
| **Set downs:** | | | | | | **Checked** | | **Date** |
| Positions match arch plans | | | | | |  | |  |
| Depths correct | | | | | |  | |  |
| Braced adequately | | | | | |  | |  |
| Pre pour plan match up completed | | | | | |  | |  |
| **Hold Down Bolts /Shear Keys – XXXX:** | | | | | | **Checked** | | **Date** |
| Position correct | | | | | |  | |  |
| Surveyed date | | | | | |  | |  |
| **Stop Ends:** | | | | | | **Checked** | | **Date** |
| Construction joints braced sufficiently Tied Top & Bottom | | | | | |  | |  |
| Location match as per pour plan | | | | | |  | |  |
| Correct pours around mesh, adequate supervision required regarding concrete installation and vibration | | | | | |  | |  |
| Construction joints, control joints | | | | | |  | |  |
| Final survey point / levels check | | | | | |  | |  |
| Final clean out prior to pour | | | | | |  | |  |
| **Pre pour discussion points** | | | | | | **Yes/No/NA** | | **Date** |
| Emergency evacuation point discussed | | | | | |  | |  |
| Pour Methodology discussed & confirmed | | | | | |  | |  |
| Concrete pump locations discussed & confirmed | | | | | |  | |  |
| Clear right of way for concrete trucks to deliver | | | | | |  | |  |
| Turning circle for concrete trucks to be discussed & agreed | | | | | |  | |  |
| Morning prestart location & time to be confirmed | | | | | |  | |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **FWL Sign Off:** | | | |
| Will Puketapu | |  | |
| Regan Howley | |  | |
| Other Site Supervisor | |  | |
| ***Note: all sections are to be completed prior to pouring concrete*** | | | |
| **Concrete Dockets:** | Sent through via email. | | |
| **Start Time:** |  | **Finish Time:** |  |
| **Weather:** |  |  |  |
| **Pour Volume:** |  | **Rejected / Waste:** |  |
|  |  |  | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | **Concrete Post Pour Checklist** | | **Foundations** | |
|  |  | |  | | |
| **Post Pour Check** | | | **Checked** | | **Date** |
| Concrete curing procedures in place | | |  | |  |
| Confirm saw cut | | |  | |  |
| Strip formwork | | |  | |  |
| Repairs and patching | | |  | |  |
| Floor height QA completed | | |  | |  |
| Notes: see reverse | | | | | |
| Non-compliance |  | | | | |
| Action required |  | | | | |
|  | | |  | |  |
| **Post Pour Actions** | | | **Start** | | **Finish** |
| Placing of concrete slab | | |  | |  |
| Curing method: | | |  | |  |
| Expansion control saw cuts | | |  | |  |
|  | | | **Depth** | | **Width** |
| Expansion control saw cuts | | |  | |  |
|  | | |  | |  |
| **Final Approvals** | FWL Company Foreman: | | Date | | |
|  | Main Contractor Rep: | | Date: | | |
|  | FWL Company Project Manager : | | Date: | | |