| **Form Name:** | NU Girder Inspection | **Form Ref.** | **SQE-020-F-070** |
| --- | --- | --- | --- |
| **Project Name:** |  | **Project No.** |  |



|  |  |  |  |
| --- | --- | --- | --- |
| **Pour Item:** |  | **Date:** |  |
| **Product ID:** |  | **Cast No:** |  |
| **Drawing References:** |  | **Foreman:** |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Inspection Activity** | | | | | | **Inspected By** (initial as correct) | | | | | | | | |
| **Pre-pour Inspections:** | | | | | | **Foreman** | | | **Tech** | | | **Comment** | | |
| *Stressing Strands:*  Number of Strand and Position | | | | | |  | | |  | | |  | | |
| Length Bond Breaks, Sealed | | | | | |  | | |  | | |  | | |
| *Forms:*  Width and Sides correct | | | | | |  | | |  | | |  | | |
| Cleaned & Oiled | | | | | |  | | |  | | |  | | |
| Adequate Bracing | | | | | |  | | |  | | |  | | |
| Orientation of stop ends | | | | | |  | | |  | | |  | | |
| Length of set out | | | | | |  | | |  | | |  | | |
| *RFG:*  Cage set up correct in jig | | | | | |  | | |  | | |  | | |
| 40mm Cover min | | | | | |  | | |  | | |  | | |
| Stirrup set up and Number | | | | | |  | | |  | | |  | | |
| Crank Bars secure and in position | | | | | |  | | |  | | |  | | |
| Skews correct spacing | | | | | |  | | |  | | |  | | |
| *Cast Ins:*  200mm PVC Duct | | | | | |  | | |  | | |  | | |
| *Final Check:*  Loose tie wire removed | | | | | |  | | |  | | |  | | |
| Tim’s correct | | | | | |  | | |  | | |  | | |
| End Steel Correct | | | | | |  | | |  | | |  | | |
|  | | | | | |  | | |  | | |  | | |
|  | | | | | |  | | |  | | |  | | |
| **Release for pour signed:** | | | **Foreman:** | |  | | | | | **Technician:** | |  | | |
| **Concrete volume/order is correct:** | | | | Docket Number: | | | |  | | | Mix Code: | | |  |
| **Cover Up Inspection** | | | | | | | | | | | | | | |
| Date: | |  | | | | | | Time: | |  | | | am /  pm | |
| Unit IDs scribed in: | |  | | | | | | All lifting usable: | | |  | | | |
| Helix bedded in: | |  | | | | | | Covers lashed down: | | |  | | | |
| Signed by Foreman: | |  | | | | | | | | Date: |  | | | |
| **De Moulding and Strip out (Test Blocks)** | | | | | | | | | | | | | | |
| K.P.A |  | | | | | | | Time: | |  | | | am /  pm | |
| Concrete Strength: |  | | | | | | Mpa | Name: | |  | | | | |
| HOG |  | | | | | | mm | Signed: | |  | | | | |