Click here to enter a date.

## Project info

|  |  |  |  |
| --- | --- | --- | --- |
| Project ID |  | Structure ID(s) |  |
| Contract ID |  |  |  |
| Highway |  |  |  |
| Description |  |  |  |
| County |  |  |  |

## Introductions / pour day contacts

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | **Name** | **Phone** | **Attended Mtg** |
| Project Leader |  |  |  |  |
| Lead Inspector |  |  |  |  |
| Contractor |  |  |  |  |
| QC Testing |  |  |  |  |
| Concrete Supplier |  |  |  |  |
| WisDOT Materials |  |  |  |  |
| Contractor Materials |  |  |  |  |
| Independent Assurance |  |  |  |  |
| WisDOT Materials Eng. |  |  |  |  |
| Additional Meeting Attendees |  |  |  |  |
|  |  |  |  |

## QMP Plan

|  |  |  |  |
| --- | --- | --- | --- |
| Submitted | Click here to enter a date. | Accepted QMP Plan Distributed to | QC Tester |
| Reviewed | Click here to enter a date. | QV Tester |
| Accepted | Click here to enter a date. |  |  |

## Concrete Mixtures AND MATERIALS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Concrete Plant Name/Location |  | Inspection Performed Click here to enter a date. | | | |
| Back up Plant Name / Location |  | Inspection Performed Click here to enter a date. | | | |
| **Material Type** | **Producer/Location** | **Sample Needed** | | **Test #** |  |
| Cement |  | Select |  | | |
| Fly Ash |  | Select |  | | |
| Slag |  | Select |  | | |
| Water |  | Select |  | | |
| Fine Agg |  | Select |  | | |
| Coarse Agg |  | Select |  | | |
| Coarse Agg |  | Select |  | | |
| **REMINDER: Batch tickets required with each load. (SS 501.3.5.4(2))** | | | | | |

## Construction Schedule

|  |  |  |  |
| --- | --- | --- | --- |
| Start date | Click here to enter a date. | Number of trucks /rate of delivery (501.3.5.2) |  |
| Estimated Completion for substructure work | Click here to enter a date. |  |  |
| Proposed Schedule | | | |

## Temperature Control Plan

### Hot Weather concreting (ss 501.3.8.2)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Temp Control Plan** | | | **Actions to Control Concrete Temperature** | **Yes** | **No** | **Remarks** |
| Submitted | Click here to enter a date. | | Cool Aggregate |  |  |  |
| Accepted | Click here to enter a date. | | Cold Batch Water |  |  |  |
|  |  |  | Pour Time |  |  |  |
|  |  |  | Others (list) |  |  |  |

*If* ***ICE*** *is to be added,* ***ALL OTHER METHODS MUST BE USED FIRST.***

|  |  |
| --- | --- |
| Timeframe for Ordering and Adding Ice |  |
| Ice Compensation Expectations [Per Section 501.3.8.2.1(1)] |  |

### Cold Weather Protection (SS 502.3.9)

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Yes** | **No** | **Remarks** |
| Heat Forms |  |  |  |
| Heat Batch Water |  |  |  |
| Heat Aggregate |  |  |  |
| Temp Probe Frequency |  |  |  |
| Others (list) |  |  |  |

## Curing Process

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Cure Type/Brand |  |  | | | |
| Strength Verification |  | Maturity | Cylinders | Time | Other (list) |

Curing needs and timelines to be followed when stripping forms:

* + SS 502.3.8.2.1(2) General Curing Requirement
    - * + SS 502.3.9.5 (1): Cessation of Heating or Cold Weather Protection
        + Emergency cover material

## Placement

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Truck Access |  |  | | | | |
| Placement Method |  | Bucket | Pump | | Bucket & Pump | Other (list) |
| If pump, air loss <1% |  | (502.3.5.1(11)) | |  |  |  |
| Truck Washout |  |  | | | | |

## Sampling and testing

|  |  |  |
| --- | --- | --- |
| Testing Location |  |  |
| Cylinder Storage Location |  |  |
| Tester Access |  |  |

**REMINDER: Sampling must be at the** **point of placement and between 10% and 90% of the load.**

## Communication reminders

|  |  |
| --- | --- |
| **Test results** |  |
| Delivery method |  |
| Frequency |  |

* + Random Numbers computed on amount placed
  + QC Plan actions to be followed for failing tests
  + ***QV & QC are required to inform each other of failing results immediately***
  + Nonconforming material to be discarded
  + Nonconforming material left in place to be quantified and agreed to with the engineer

## Inspection Reminders

* + Surveyed by contractor and checked separately by inspectors
  + Bar steel checked for size, spacing, tying, clearances, and cleanliness
  + Forms checked and found clean, oiled, and locked
  + Bracing checked & secured

|  |  |  |
| --- | --- | --- |
| * + 24-hr contact for curing issues | |  |
| Name |  | |
| Phone |  | |

## Other Issues or Concerns

|  |
| --- |
|  |