Click here to enter a date.

## Project info

|  |  |  |  |
| --- | --- | --- | --- |
| Project ID |  |  |  |
| Contract ID |  |  |  |
| Highway |  |  |  |
| Description |  |  |  |
| County |  |  |  |

## Introductions / pour day contacts

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

## QMP Plan

|  |  |
| --- | --- |
| Submitted | Click here to enter a date. |
| Reviewed | Click here to enter a date. |
| Accepted | Click here to enter a date. |
| PCL Signed WS5014 to Contractor | Click here to enter a date. |
| Accepted QMP Plan Distributed to | QC Tester |
|  | QV Tester |

## Concrete Mixtures

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Plant/Back up Location |  |  |  |  |  |
| Mix IDs/type |  |  |  |  |  |
| Number of trucks /rate of delivery (501.3.5.2) |  |  |  |  |  |

## Construction Schedule

|  |  |
| --- | --- |
| Anticipated pour date | Click here to enter a date. |
| Start Location |  |
|  |  |

## Thickness acceptance

|  |  |
| --- | --- |
| MIT Scanner |  |
| If, so basic units received | Click here to enter a date. |
| Basic units entered into MRS | Click here to enter a date. |
| Estimated number of plates |  |
| Special Units |  |
| Max 350 SY, Entered into MRS | Click here to enter a date. |
| Review SS 415.3.16 for thickness acceptance |  |
| Contractor enters basic/special units in MRS, project staff enters thickness |  |

## Sampling and testing

|  |  |  |
| --- | --- | --- |
| Sublots by | Lane Feet and/or | Cubic Yard |
| Sublots by lane feet received | Yes | No |
| Sublots by cubic yard received | Yes | No |
| Random numbers received (need prior to placement) | Yes | No |
| QC concrete aggregate testing (plant or contract) |  |  |
| QC sublots match IRI ride | Yes | N/A |

GAPS

|  |  |  |  |
| --- | --- | --- | --- |
| Paving through mainline gaps | Yes | No | **If, yes need 2500 PSI mix** |
| GAP width 6’< gap <15’ |  |  |  |
| Anticipated GAP locations |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

COMMUNICATION REMINDERS

* + 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
  + Changes in mix designs/sources must be communicated and approved before they happen. Testing may have to be adjusted to accommodate the change. Contractor must inform all parties of the change.
  + **QV/QC check in after ever pour**
  + **Final Report – 10 days after last 28-day break. Organization expectations?**

OPENING TO SERVICE (415.3.15)

|  |  |  |  |
| --- | --- | --- | --- |
|  | Yes | No |  |
| By compressive strength |  |  | If so, need verified 3000 PSI |
| Cylinders |  |  |  |
| Cores |  |  |  |
| Maturity method |  |  |  |
| If no, done by equivalent curing days |  |  | Based off of mix grade & temperature |

OTHER MATERIAL REQUIREMENTS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Item | Yes | No | Accepted | Comments |
| Dowel Bars |  |  |  |  |
| Tie Bars |  |  |  |  |
| Curing Compound |  |  |  |  |
| Joint Filler |  |  |  |  |
| Other |  |  |  |  |

## MISC. ITEMS

|  |  |  |  |
| --- | --- | --- | --- |
| Joint Detailed Received | Yes | No | Reviewed |
| Joints | Sawed | Tooled |  |
| Header | Sawed | Formed |  |
| Surface Finish 415.3.8 | Turf only | Turf & Tine |  |
| Integrally placed items |  |  |  |

## Inspection Reminders

* + Base: trimmed & compacted
  + Dowel baskets: level, well aligned, secured down
  + No “blessing” concrete
  + Curb& Gutter: All flow lines checked, no dip in head, grade to flow line 5’ each direction
  + Vibrating screed must be used for hand pours (415.3.6.3(2))
  + Emergency cover material?
  + Cold weather (415.3.13)
  + Protecting concrete (415.3.14)
  + Forms checked and found clean, oiled, and locked

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

## Other Issues or Concerns

|  |  |
| --- | --- |
| STANDARD SPEC REQUIREMENTS |  |

* Slump: 1”-4” (501.3.7.1), slip form <2.5”
* Air: 6% +/-1.5% (501.3.2.4.2), slip form 7% +/- 1.5%
* Discharge time: 501.3.5.2
* Review Special Provisions for exceptions to standard requirements