



3RD-PARTY PAINT INSPECTION

- Johnnie Miller, P.E., CST



3rd Party Paint Inspection

- All 3rd-Party inspectors are NACE CIP certified with years of painting industry experience and understand all the nuances of the industry standards and practices.
- District TxDOT inspectors are generally experienced in construction and road work inspection – not in bridge painting inspection.
- CST cannot provide full-time inspection services. CST will provide project oversight and conduct periodic site visits.
- Experience has shown that the quality of the resulting paint job is higher and finished on time and on budget with few, if any, change orders.

- Originated by BRG, with inspection contracts tied to individual projects.
 - Requires more advance planning/much longer timeframe;
 - New contract for every project; and
 - No dollar limits, no time limits.
- Shifted to Indefinite Deliverable contracts and administration shifted to CST
 - Oversight of contract by employees more experienced with paint inspection;
 - Less advance planning/shorter timeframe;
 - Each contract can cover multiple projects through Work Authorizations; and
 - Each contract has a hard limit on dollars spent.
- Primarily used for high profile and/or high \$ projects.

Current Status

- Current 3rd-party contracts with KTA and GPI are expiring.
- New contracts are scheduled for PEPS 2014 “Wave 3”
 - Professional Engineering Procurement Services;
 - Kickoff March 26th, with both CST and BRG on the selection team;
 - Letting 2, \$1,500,000 (max) contracts; and
 - Two year duration to issue work authorization.



Project Planning

- District identifies a project containing coating work on concrete or steel
 - Contact CST (Johnnie Miller) for any assistance with project planning or with plan notes development,
 - CST can also assist with plan reviews of structural coating items on existing projects



Development of Work Authorization

- District identifies a need for 3rd-party inspection
 - Lead time is appreciated (2-4 weeks if possible);
 - Identify duration of project; and
 - Identify funding: Currently District funding. May change for new contract.



- 3rd Party Inspector arrives onsite
 - Reports to the local TxDOT inspector daily;
 - CST will generally be onsite at the start of painting;
 - Written 3rd party inspection reports are sent to both local inspector/office and CST. Daily, monthly and final reports expected;
 - CST handles invoices;
 - CST provides project oversight with;
 - initial and periodic site visits;
 - reviewing inspection reports; and
 - and assisting project and inspection issues.



Questions?

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