

**KENTUCKY TRANSPORTATION CABINET
DISTRICT WIDE STRIPING**

MANDATORY PRE-BID CONFERENCE

JANUARY 10, 2012

CONTRACTORS REPRESENTED:

<u>Name</u>	<u>Representing</u>
Tim Racer	A & A Safety Inc.
Cal Shullick	Oglesby Construction
Gerald Reichert	Oglesby Construction
John Thompson	Central Seal
Jamie Reischman	Interstate Road Management
Adam Reichert	Oglesby Construction
Sean Brehm	Brehm Striping
Cecil Fletcher	Roadsafe traffic
David Reynolds	Reynolds Sealing and Striping
Henry Ray	HRay LLC
Curt Huffman	Aero-Mark Inc.
Jason Reynolds	Reynolds Sealing and Striping
Patrick Reynolds	Reynolds Sealing and Striping
Tommy Colter	Reynolds Sealing and Striping
Bryan Simpson	Reynolds Sealing and Striping
Chris Hibberd	Central Seal

OTHERS ATTENDING:

<u>Name</u>	<u>Representing</u>
Mike Blevins	District 12
Jim Hudson	District 1
Patrick Murphy	Ennis Traffic
Dave Villani	Ennis Traffic
Tom Bell	Potters Industries
Chris Kaiser	District 5
Brandi Mitchell	Central Office Materials
Erika Brown	District 7
Larry Price	District 9
Mickey Reffitt	District 9
Cindy Hughes	District 2
Cedric Hale	District 7

District Wide Striping
Mandatory Pre-Bid Conference
Page 2 of 6

Travis Carrico
Scott Hunt
Martin Sierocinski
Dana Johnson
Chris Fox
Byron Asher
Eric Woolum
Everett Wilson
Mike Platt
Robert Bruin
Rex Cassidy
Stewart Gilreath
T.J. Gilpin
Derrick Castle
Wayne Simpson

District 4
Construction Procurement
SWD
District 3
Sherwinn Williams
District 11
District 11
District 1
District 6
District 6
District 8
District 8
Central office Maintenance
Central Office Materials
Central Office Maintenance

MINUTES

The Mandatory Pre-Bid Conference began at 10:00 a.m. EST. The following items applicable to the project were discussed at the Pre-Bid Conference:

- A. Hierarchy** – The Department advised that statements and responses to questions received from Contractors at the Pre-Bid Conference will be transcribed as minutes of the conference and made available to Contractors on the Division of Construction Procurement's web page prior to the bid letting. The written minutes will take precedence over any verbal comments made at the Pre-Bid Conference. In case of discrepancy between the minutes and the official proposal, the minutes will govern. The Department will accept bids only from Contractors represented at the Pre-Bid Conference. The pre-bid conference held January 10, 2012 will represent District Wide Striping contracts contained in both the January 27, 2012 and February 24, 2012 Lettings.
- B. Starting & Completion Dates** – The Department advised that bids will be opened for Districts 1, 2, 3, 4, 5 and 6 at the Department's regular January 27, 2012 Letting with Districts 7, 8, 9, 10, 11 and 12 being opened at the Department's regular February 24, 2012 letting. A set of Derby Priority routes are included in District 5 and must be completed by May 3, 2012. Regardless of when the Contractor begins work, the specified completion date for priority routes is June 1, 2012 and the completion date for all routes is September 1, 2012.
- C. Liquidated Damages** – The Department Advised that contrary to the Standard Specifications, Liquidated Damages will be listed as in the proposal.
- D. Maintain and Control Traffic** – The Department advised the Contractor to read the Traffic Control Plan in the contract.
- E. Site Restoration and Erosion Control**– The Department advised that Site Restoration and Erosion Control would be required if Contractor's staging or operations damaged any roadside features.
- F. Coordination** – The Department advised that the Engineer would coordinate the striping contracts with other work and local events.
- G. Explanation of Contract** –

Scope of Work

- 4" standard waterborne paint meeting Section 842
- 6" durable/hi-build meeting Section 846

Changes to Materials For Waterborne and Durable Waterborne Paint Striping

- A 10% deduction will be taken for non-specification paint with color deviations of 4.1 to 6.0ΔE*. The Department will not accept non-specification paint with color deviations greater than 6.0ΔE*.

Materials Sampling and Acceptance

- Each manufacturer should send in a written procedure on how to sample from the tote in the event of 2 or more failures

Equipment

- Data logger requirements will be the same as previous years.
- Striping trucks will be inspected and qualified per KM 64-267
- Striping trucks will be inspected yearly (even the trucks that qualified last year)
 - In order to qualify trucks, the contracts will need to have paint available
- Sweeper unit shall not be a part of the striper

Surface Preparation

- Sweeper must maintain contact with the roadway

Quality Control/Quality Assurance

- DSR's must be submitted within 24 hours of completion of the days' striping
- QC shall perform KM202 and provide an electronic copy within one working day to the Engineer that includes both the KM202 spreadsheet and the tape printed from the back of the handheld retroreflectometer instrument (tape must include the data and the calibration information for every day's work)
- QC must perform QC testing on zones selected by the Department
- Zones will be randomly selected according to KM64-113
- Department will perform QA testing on at least one segment
- Routes that will be tested by the mobile will be provided at the pre-construction meeting
- Department will perform mobile verification of its approved vendor and allow the vendor to perform mobile testing if the mean average obtained by the vendor differs by less than 10% to the mean average obtained by the Department
- Contractors may attend the mobile verification but their readings will not be used for verification purposes

- The Department reserves the right to take over the QC portion of testing. In the event that the Department exercises this option, the Contractor will incur the cost of testing performed by the Department.

Application of Striping

- Apply paint in a single pass
- Bead application rate is the contractor's choice but the minimum retroreflectivity requirements must be met

Marking Removal

- Contractors have 5 working days to start the removal process upon notification of a striping error

Paint on Vehicles

- Contractors must provide a contact number

Retroreflectivity Requirements

- In accordance with the specifications

Scheduling

- District 5 Derby priorities route will be completed prior to May 3, 2012
- All 12 districts will provide priority routes at the preconstruction meeting
- Contractor must complete priority routes by June 1 or liquidated damages shall be assessed
- All schedules routes shall be completed by September 1
- No striping after October 15
- District can add routes until July 1
- The overrun and underrun formula shall not apply (routes added will be at contract price and there will be no underrun for routes deleted)

Payment

- Initial payment = 70%
- Final payment = 30%
- 1 year non-renewable contract and this change will be evaluated at the end of this contract

H. Questions and Answers – The Department made the following responses to questions and answers:

- 1. (Jamie Reischman, Interstate Road Management) What is the maximum amount of priority routes a District can require?**

Answer: No more than 10%.

- 2. (Rob Caldwell, Central Seal) Will 2 trucks count as a single pass?**

Answer: No. Striping is to be installed at the appropriate minimum specified application rates from a single truck in a single pass.

- 3. (Tom Bell, Potter Industries) Will additives to lessen drying time be allowed?**

Answer: Yes. The contractor will need to include the product in the Quality Control Plan and notify the engineer.

- 4. (Dave Villani, Ennis Traffic) Will two paint guns with drying additive between the guns be allowed on a single truck?**

Answer: Yes. The Department will accept this type of configuration as installation in a single pass.

- I. Additional Questions** – If there are any questions not covered at the Pre-Bid Conference and these minutes, they should be addressed to the Department's Division of Construction Procurement in the usual manner.

KENTUCKY TRANSPORTATION CABINET
DISTRICT WIDE STRIPING

MANDATORY PRE-BID CONFERENCE

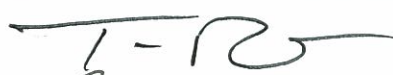
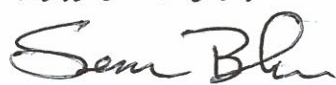
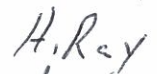
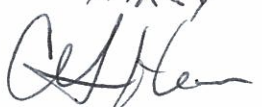
January 10, 2012

CONTRACTORS SIGN IN ROSTER

PRINT NAME

SIGNATURE

REPRESENTING

TIM RACER		A+A SAFETY inc
CAL SHULLICK		Oglesby Const.
GERALD REICHERT		Oglesby Const.
JOHN THOMPSON		Central Seal Co.
JAMIE REISCHMAN		INTERSTATE ROAD MANAGER
ADAM REICHERT		Oglesby Const.
SEAN BREHM		BREHM STRIPING.
Cecil Fletcher		Roadsafe Traffic
MIKE BLEVINS		DISTRICT 12
DAVID REYNOLDS		REYNOLDS SEALING & STRIPING
HENRY RAY		HRAYLLC@aol.com
CURT HUFFMAN		AERO-MARK INC.
JASON REYNOLDS		Reynolds striping
PATRICK REYNOLDS		Reynolds
TOMMY COLTER		Reynolds
BRYAN SIMPSON		Reynolds
CHRIS HIBBERD		Central Seal Co.

KENTUCKY TRANSPORTATION CABINET
DISTRICT WIDE STRIPING

MANDATORY PRE-BID CONFERENCE

January 10, 2012

OTHERS ATTENDING SIGN IN ROSTER

PRINT NAME

SIGNATURE

REPRESENTING

Jim Hudson		D-01 CREW 340
Patrick Murphy		Ennis Traffic
Dave Villani		Ennis Traffic
Tom Bell	Tom Bell	Potters Industries
A. Bonin		
Chris Kaiser	Ch K	D-5
Brandi Mitchell	Brandi Mitchell	COMaterials
Erika Brown	Erika Brown	D-7
LARRY PRICE	Langdon	D-9
Mickey Reffitt	Mick Reffitt	D-9
Cindy Hughes	Cindy H	D-2
Cedric Hale	Cedric Hale	D-7
TRAVIS CARRICO	Travis Carrico	D-4
Scott Hunt	Scott Hunt	
MARTIN SIECKINSKI	Martin Sieckinski	Key DOT Construction Programmer SWD

KENTUCKY TRANSPORTATION CABINET
DISTRICT WIDE STRIPING

MANDATORY PRE-BID CONFERENCE

January 10, 2012

OTHERS ATTENDING SIGN IN ROSTER

PRINT NAME	SIGNATURE	REPRESENTING
Dana Johnson	Dana Johnson	D-3
Chris Fox	Chris Fox	Sherrin-Williams
Byron ASHER	B. ASHER	D-11
Eric Woodum	Eric Woodum	D-11
Everett Wilson	Wt 2 Wil, PE	D-1, Crew 340
Mike Platt	Mike Platt	D-6
Robert Bruin	Robert Bruin	D-6
Rex Cassidy	Rex Cassidy	D-8
Stewart Gilreath	Stewart Gilreath	D-8
T.J. Gilpin	T.J. Gilpin	Co. Maint.
Derrick Gertl	Derrick Gertl	Co. Maint.
Wayne Simpson	Wayne Simpson	C.O. Maint.