



**COMMONWEALTH OF KENTUCKY  
TRANSPORTATION CABINET**

Frankfort, Kentucky 40622  
www.transportation.ky.gov/

**Matthew G. Bevin**  
Governor

**Greg Thomas**  
Secretary

November 13, 2019

CALL NO. 205  
CONTRACT ID NO. 194311  
ADDENDUM # 1

**Subject:** MADISON-WARREN COUNTIES, 121GR19T013-HSIP  
Letting November 22, 2019

- (1) Revised - Material Summary - Pages 37-38 of 113
- (2) Revised - Proposal Bid Items - Page 113 of 113

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in black ink that reads "Rachel Mills".

Rachel Mills, P.E.  
Director  
Division of Construction Procurement

RM:mr  
Enclosures



An Equal Opportunity Employer M/F/D

# MATERIAL SUMMARY

**CONTRACT ID: 194311**

**121GR19T013-HSIP**

**0311402311901**

INSTALLATION OF DEDICATED DSRC SYSTEM ON US-231 INSTALLATION OF A DEDICATED SHORT RANGE COMMUNICATION SYSTEM ON US-231 FROM MILEPOINT 6.600 EXTENDING NORTHWEST TO MILEPOINT 13.050 SIGNS-LIGHTING-SIGNALS, A DISTANCE OF 6.45 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0095	02650	MAINTAIN & CONTROL TRAFFIC - WARREN COUNTY US 231	1.00	LS
0100	25038EC	DSRC ROADSIDE UNIT	23.00	EACH
0105	25039EC	CONNECTED VEHICLE MODULE FOR CONTROLLER	23.00	EACH
0110	25040EC	SYSTEM CONFIGURATION	23.00	EACH
0115	25041EC	SYSTEM VALIDATION - WARREN COUNTY US 231	1.00	L S
0120	25042EC	BURN-IN - WARREN COUNTY US 231	1.00	L S
0125	25043EC	DSRC ON-BOARD UNITS	2.00	EACH
0130	25044EC	MODIFY CABINET	2.00	EACH
0135	02569	DEMOBILIZATION	1.00	LS
0140	23206EC	INSTALL CONTROLLER CABINET - SERIAL	2.00	EACH

**CONTRACT ID: 194311**

**121GR19T013-HSIP**

**0707600251901**

INSTALLATION OF DEDICATED DSRC SYSTEM ON US-25 INSTALLATION OF A DEDICATED SHORT RANGE COMMUNICATION SYSTEM ON US-25 FROM MILEPOINT 15.400 EXTENDING NORTHWEST TO MILEPOINT 20.500 SIGNS-LIGHTING-SIGNALS, A DISTANCE OF 5.1 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0005	02650	MAINTAIN & CONTROL TRAFFIC - MADISON COUNTY US 25	1.00	LS
0010	24601EC	INSTALL - RADAR DETECTION TY B	20.00	EACH
0015	25038EC	DSRC ROADSIDE UNIT	10.00	EACH
0020	25039EC	CONNECTED VEHICLE MODULE FOR CONTROLLER	10.00	EACH
0025	25040EC	SYSTEM CONFIGURATION	10.00	EACH
0030	25041EC	SYSTEM VALIDATION - MADISON COUNTY US 25	1.00	L S
0035	25042EC	BURN-IN - MADISON COUNTY US 25	1.00	L S
0040	02569	DEMOBILIZATION	1.00	LS

# MATERIAL SUMMARY

**CONTRACT ID: 194311**

**121GR19T013-HSIP**

**0707608761901**

INSTALLATION OF DEDICATED DSRC SYSTEM ON KY-876 INSTALLATION OF A DEDICATED SHORT RANGE COMMUNICATION SYSTEM ON KY-876 FROM MILEPOINT 6.400 EXTENDING EAST TO MILEPOINT 9.950 SIGNS-LIGHTING-SIGNALS, A DISTANCE OF 3.55 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0045	02650	MAINTAIN & CONTROL TRAFFIC - MADISON COUNTY KY 876	1.00	LS
0050	24601EC	INSTALL - RADAR DETECTION TY B	32.00	EACH
0055	25038EC	DSRC ROADSIDE UNIT	16.00	EACH
0060	25039EC	CONNECTED VEHICLE MODULE FOR CONTROLLER	16.00	EACH
0065	25040EC	SYSTEM CONFIGURATION	16.00	EACH
0070	25041EC	SYSTEM VALIDATION - MADISON COUNTY KY 876	1.00	L S
0075	25042EC	BURN-IN - MADISON COUNTY KY 876	1.00	L S
0080	25043EC	DSRC ON-BOARD UNITS	5.00	EACH
0085	25044EC	MODIFY CABINET	2.00	EACH
0090	02569	DEMOBILIZATION	1.00	LS

**PROPOSAL BID ITEMS**

Report Date 11/13/19

**Section: 0001 - INTELLIGENT TRANSPORTATION SYSTEMS**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	02650		MAINTAIN & CONTROL TRAFFIC MADISON COUNTY KY 876	1.00	LS		\$	
0020	02650		MAINTAIN & CONTROL TRAFFIC MADISON COUNTY US 25	1.00	LS		\$	
0030	02650		MAINTAIN & CONTROL TRAFFIC WARREN COUNTY US 231	1.00	LS		\$	
0040	23206EC		INSTALL CONTROLLER CABINET SERIAL	2.00	EACH		\$	
0050	24601EC		INSTALL RADAR DETECTION TY B	52.00	EACH		\$	
0060	25038EC		DSRC ROADSIDE UNIT	49.00	EACH		\$	
0070	25039EC		CONNECTED VEHICLE MODULE FOR CONTROLLER	49.00	EACH		\$	
0080	25040EC		SYSTEM CONFIGURATION	49.00	EACH		\$	
0090	25041EC		SYSTEM VALIDATION MADISON COUNTY KY 876	1.00	L S		\$	
0100	25041EC		SYSTEM VALIDATION MADISON COUNTY US 25	1.00	L S		\$	
0110	25041EC		SYSTEM VALIDATION WARREN COUNTY US 231	1.00	L S		\$	
0120	25042EC		BURN-IN MADISON COUNTY KY 876	1.00	L S		\$	
0130	25042EC		BURN-IN MADISON COUNTY US 25	1.00	L S		\$	
0140	25042EC		BURN-IN WARREN COUNTY US 231	1.00	L S		\$	
0150	25043EC		DSRC ON-BOARD UNITS	7.00	EACH		\$	
0160	25044EC		MODIFY CABINET	4.00	EACH		\$	

**Section: 0002 - DEMOBILIZATION**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0170	02569		DEMOBILIZATION	1.00	LS		\$	