



Andy Beshear
GOVERNOR

TRANSPORTATION CABINET

200 Mero Street
Frankfort, Kentucky 40601

Jim Gray
SECRETARY

March 14, 2023

CALL NO. 104
CONTRACT ID NO. 231315
ADDENDUM # 1

Subject: Bullitt County, STP 5119(016)
Letting March 23, 2023

(1) Added - Item Sheet Pg 321A-321D of 386

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

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

Sincerely,

Rachel Mills,

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

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

RM:ce
Enclosures

Jeff Wolfe - Director

ITEMS FOR INSTALL

Item Number:	5-391.30	Project No.	FD52 015 0480 000-002
County:	Bullitt	Project Manager:	C. Berger
Description:	Reconstruction of I-65/Cedar Creek Road (KY 480) Interchange	Office Charge No.	
	KY 480 @ Alpha Way	Author of List	Mat Van der Meer
Fund:		Author Contact	502-653-6631
Department:	625	Activity:	4260
District:	5	Object Code:	E389
County:	Bullitt	Program:	

Kerry needs to be notified of any Special Orders

Cabinets	Master code		Unit Cost	Cost
	0 T-01-0000	Aluminum Cabinet (Beacon)		
	0 T-01-0010	Pole Mounted 336 Cabinet		
	0 T-01-0020	Base Mounted 332 Cabinet		
	0 T-01-0030	Battery Backup System (Piggyback)		
	0 T-01-0105	ATC Controller		
	0 T-01-0106	1C w/Maxtime (this should go with item ATC controller)		
	0 T-01-0200	School Clock		
	0 T-01-0501	Conflict Monitor, Model 2018	Special Order	
	0 T-01-0510	Isolator, Model 242 (1 for 2070, plus for ped detector and railroad)		
	0 T-01-0600	Loop Detector, Model 222		
	0 T-01-0700	Load Switches		

Signals				
	0 T-02-0001	1-section beacon backplate		
	3 T-02-0009	Siemens 3 Section Signal		
	2 T-02-0032	Siemen 3 section backplate		
	2 T-02-0033	Siemen 4 section 12" signal (poly)		
	0 T-02-0034	Siemen 4 section 12" signal double red		
	0 T-02-0040	Siemen 5 section, 12 inch signal (poly)		
	0 T-02-0041	Siemen 5 section backplate		
	0 T-02-0042	4-sec dbl red backplate only		
	1 T-02-0043	Siemen 4-sec. straight signal backplate		
	0 T-02-0051	2" wide fluorescent yellow reflective tape	Special Order	
	0 T-02-0080	12 inch red/yellowbeacon		
	0 T-02-0090	Pedestrian signal housing		
	0 T-02-0099	Audible pedestrian detector		
	0 T-02-0295	Arrow Bi-Modal Green/Yellow		
	1 T-02-0300	LED Module 12" red arrow		
	2 T-02-0310	LED Module 12" yellow arrow		
	2 T-02-0320	LED Module 12" green arrow		
	4 T-02-0330	LED Module 12" red ball		
	4 T-02-0340	LED Module 12" yellow ball		
	4 T-02-0350	LED Module 12" green ball		
	0 T-02-0365	LED Countdown Pedestrian Module		

Special items				
	0 T-02-0400	Video Detection System Camera Detector, SP	# of left turns put here	
	0 T-02-0401	Camera Mounting System		
	0 T-02-0504	Router (this includes power supply/antenna/cabling)		
	0 T-09-0410	Sign Hanger for 48" signs		
	0 T-09-0415	30 X 36 through 36 X 36 sign hanger (New)		
	0 T-02-0650	Pedstl.top mntg.bkt One-way		
	0 T-02-0660	Pedstl.top mntg.bkt Two-way		
	0 T-02-0661	Post Top for Pedestal (each)		
	0 T-02-0670	Pedestal		
	0 T-06-0710	Ped Detector Pole Mount FSA Box		
	0 T-06-0730	Ped Button w/o Plunger		
	0 T-17-0015	9 X 15 Countdown Ped Sign DBL Sided		

Poles				
	0 T-04-0010	Steel Strain Pole 28 foot		
	0 T-04-0020	Steel Strain Pole 30 foot		
	0 T-04-0030	Steel Strain Pole 32 foot		
	1 T-04-0040	Steel Strain Pole 34 foot		
	0 T-04-0051	Steel Strain Pole 36 foot		
	0 T-04-0054	Steel Strain Pole 38 foot		
	0 T-04-0055	Steel Strain Pole 40 foot		

Send copies to:

- Ted.Swansegar@ky.gov 1,6,8,12
- Grant.DeRossett@ky.gov
- Adam.proctor@ky.gov 2,3,7,9
- Jessica.goodwin@ky.gov
- Charlie.weitzel@ky.gov 4,5,10,11
- Shannon.riddle@ky.gov

Contractor Signature
that they have received all the items

FINAL TOTAL

updated 2/18/2021

DIVISION OF TRAFFIC OPERATIONS

Jeff Wolfe - Director

Phone (502) 564-3020
FAX (502) 564-3532

ITEMS FOR MASTARMS INSTALL

Item Number:	5-391.30	Project No.	FD52 015 0480 000-002
County:	Bullitt	Project Manager:	C. Berger
Description:	Reconstruction of I-65/Cedar Creek Road (KY 480) Interchange	Office Charge No.	
	I-65 @ KY 480	Author of List	Mat Van der Meer
Fund:		Author Contact	502-653-6631
Department:	625	Function:	
District:	5	Activity:	4260
County:	Bullitt	Object Code:	E389
		Program:	

Kerry needs to be notified of any Special Orders

Cabinets	Master code		Unit Cost	Cost
0	T-01-0000	Aluminum Cabinet (Beacon)		
0	T-01-0010	Pole Mounted 336 Cabinet		
1	T-01-0020	Base Mounted 332 Cabinet		
1	T-01-0030	Battery Backup System (Piggyback)		
1	T-01-0105	ATC Controller		
1	T-01-0106	1C w/Maxtime (this should go with item ATC controller)		
0	T-01-0200	School Clock		
0	T-01-0501	Conflict Monitor, Model 2018	Special Order	
4	T-01-0510	Isolator, Model 242 (1 for 2070, plus for ped detector and railroad)		
0	T-01-0600	Loop Detector, Model 222		
12	T-01-0700	Load Switches		

Signals				
0	T-02-0001	1-section beacon backplate		
29	T-02-0009	Siemens 3 Section Signal		
29	T-02-0032	Siemen 3 section backplate		
0	T-02-0033	Siemen 4 section 12" signal (poly)		
0	T-02-0034	Siemen 4 section 12" signal double red		
0	T-02-0040	Siemen 5 section, 12 inch signal (poly)		
0	T-02-0041	Siemen 5 section backplate		
0	T-02-0042	4-sec dbl red backplate only		
0	T-02-0043	Siemen 4-sec. straight signal backplate		
0	T-02-0051	2" wide fluorescent yellow reflective tape	Special Order	
0	T-02-0080	12 inch red/yellowbeacon		
12	T-02-0090	Pedestrian signal housing		
0	T-02-0099	Audible pedestrian detector		
0	T-02-0295	Arrow Bi-Modal Green/Yellow		
12	T-02-0300	LED Module 12" red arrow		
12	T-02-0310	LED Module 12" yellow arrow		
29	T-02-0320	LED Module 12" green arrow		
17	T-02-0330	LED Module 12" red ball		
17	T-02-0340	LED Module 12" yellow ball		
0	T-02-0350	LED Module 12" green ball		
12	T-02-0365	LED Countdown Pedestrian Module		

Special items				
8	T-02-0400	Video Detection System Camera Detector, SP	# of left turns put here	
8	T-02-0401	Camera Mounting System		
1	T-02-0504	Router (this includes power supply/antenna/cabling)		
0	T-09-0410	Sign Hanger for 48" signs		
0	T-09-0415	30 X 36 through 36 X 36 sign hanger (New)		
7	T-02-0650	Pedstl top mntg.bkt One-way		
2	T-02-0660	Pedstl top mntg.bkt Two-way		
2	T-02-0661	Post Top for Pedestal (each)		
9	T-02-0670	Pedestal		
12	T-06-0710	Ped Detector Pole Mount FSA Box		
12	T-06-0730	Ped Button w/o Plunger		
12	T-17-0015	9 X 15 Countdown Ped Sign DBL Sided		
29	T-02-0640	Mast arm mount signal bracket (3 section)		
0	T-02-0641	Mast arm mount signal bracket (4 section)		
0	T-02-0642	Mast arm mount signal bracket (5 section)		
0	T-02-0643	Mast arm sign hangers 30"		
9	T-02-0644	Mast arm sign hangers 36"		
5	T-02-0645	Mast arm sign hangers 48"		
8	T-02-0646	Mast Arm Dampers		

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1,6,8,12

FINAL TOTAL

Grant.DeRossett@ky.gov

Adam.proctor@ky.gov

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Contractor Signature

Jessica.goodwin@ky.gov

Charlie.weitzel@ky.gov

4,5,10,11

that they have received all the items

Shannon.riddle@ky.gov

updated 2/18/2021

Jeff Wolfe - Director

Phone (502) 564-3020
FAX (502) 564-7759

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District:	5	Activity:	4260
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Cabinets	Master code		Unit Cost	Cost
	0 T-01-0000	Aluminum Cabinet (Beacon)		
	0 T-01-0010	Pole Mounted 336 Cabinet		
	1 T-01-0020	Base Mounted 332 Cabinet		
	1 T-01-0030	Battery Backup System (Piggyback)		
	1 T-01-0105	ATC Controller		
	1 T-01-0106	1C w/Maxtime (this should go with item ATC controller)		
	0 T-01-0200	School Clock		
	0 T-01-0501	Conflict Monitor, Model 2018	Special Order	
	4 T-01-0510	Isolator, Model 242 (1 for 2070, plus for ped detector and railroad)		
	0 T-01-0600	Loop Detector, Model 222		
	12 T-01-0700	Load Switches		

Signals			Unit Cost	Cost
	0 T-02-0001	1-section beacon backplate		
	32 T-02-0009	Siemens 3 Section Signal		
	31 T-02-0032	Siemen 3 section backplate		
	2 T-02-0033	Siemen 4 section 12" signal (poly)		
	0 T-02-0034	Siemen 4 section 12" signal double red		
	0 T-02-0040	Siemen 5 section, 12 inch signal (poly)		
	0 T-02-0041	Siemen 5 section backplate		
	0 T-02-0042	4-sec dbl red backplate only		
	1 T-02-0043	Siemen 4-sec. straight signal backplate		
	0 T-02-0051	2" wide fluorescent yellow reflective tape	Special Order	
	0 T-02-0080	12 inch red/yellowbeacon		
	12 T-02-0090	Pedestrian signal housing		
	0 T-02-0099	Audible pedestrian detector		
	0 T-02-0295	Arrow Bi-Modal Green/Yellow		
	13 T-02-0300	LED Module 12" red arrow		
	14 T-02-0310	LED Module 12" yellow arrow		
	31 T-02-0320	LED Module 12" green arrow		
	21 T-02-0330	LED Module 12" red ball		
	21 T-02-0340	LED Module 12" yellow ball		
	4 T-02-0350	LED Module 12" green ball		
	12 T-02-0365	LED Countdown Pedestrian Module		

Special items			Unit Cost	Cost
	8 T-02-0400	Video Detection System Camera Detector, SP	# of left turns put here	
	8 T-02-0401	Camera Mounting System		
	1 T-02-0504	Router (this includes power supply/antenna/cabling)		
	0 T-09-0410	Sign Hanger for 48" signs		
	0 T-09-0415	30 X 36 through 36 X 36 sign hanger (New)		
	7 T-02-0650	Pedstl.top mntg.bkt One-way		
	2 T-02-0660	Pedstl.top mntg.bkt Two-way		
	2 T-02-0661	Post Top for Pedestal (each)		
	9 T-02-0670	Pedestal		
	12 T-06-0710	Ped Detector Pole Mount FSA Box		
	12 T-06-0730	Ped Button w/o Plunger		
	12 T-17-0015	9 X 15 Countdown Ped Sign DBL Sided		
	29 T-02-0640	Mast arm mount signal bracket (3 section)		
	0 T-02-0641	Mast arm mount signal bracket (4 section)		
	0 T-02-0642	Mast arm mount signal bracket (5 section)		
	0 T-02-0643	Mast arm sign hangers 30"		
	9 T-02-0644	Mast arm sign hangers 36"		
	5 T-02-0645	Mast arm sign hangers 48"		
	8 T-02-0646	Mast Arm Dampers		

Poles			Unit Cost	Cost
	0 T-04-0010	Steel Strain Pole 28 foot		
	0 T-04-0020	Steel Strain Pole 30 foot		
	0 T-04-0030	Steel Strain Pole 32 foot		
	1 T-04-0040	Steel Strain Pole 34 foot		
	0 T-04-0051	Steel Strain Pole 36 foot		
	0 T-04-0054	Steel Strain Pole 38 foot		
	0 T-04-0055	Steel Strain Pole 40 foot		

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Shannon.riddle@ky.gov		

updated 2/18/2021

FINAL TOTAL

**PROJECT MATERIALS RELEASE FORM
FOR SIGNAL AND LIGHTING**

Note: Email form with signatures to KYTC's warehouse (kim.stamper@ky.gov) at least two (2) days prior to arrival for pickup. Ensure Contractor's delivery driver has a copy of form with signatures. Failure to do either may result in long delays or refusal to distribute materials upon arrival.

Item Number: 5-391.30
County: Bullitt
Description: Reconstruction of I-65/Cedar Creek Road (KY 480) Interchange

Cabinets	Master code	
0	T-01-0000	Aluminum Cabinet (Beacon)
0	T-01-0010	Pole Mounted 336 Cabinet
1	T-01-0020	Base Mounted 332 Cabinet
0	T-01-0100	170 Controller
1	T-01-0105	ATC Controller
1	T-01-0106	1C w/Maxtime (this should go with item ATC controller)
0	T-01-0110	170NX Compact Controller
0	T-01-0200	School Clock
0	T-01-0501	Conflict Monitor, Model 2018
4	T-01-0510	Isolator, Model 242 (1 for 2070, plus for ped detector and railroad)
0	T-01-0600	Loop Detector, Model 222
12	T-01-0700	Load Switches

Signals		
0	T-02-0001	1-section beacon backplate
32	T-02-0009	Siemens 3 Section Signal
31	T-02-0032	Siemen 3 section backplate
2	T-02-0033	Siemen 4 section 12" signal (poly)
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0	T-02-0041	Siemen 5 section backplate
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0	T-02-0051	2" wide fluorescent yellow reflective tape
0	T-02-0080	12 inch red/yellowbeacon
12	T-02-0090	Pedestrian signal housing
0	T-02-0099	Audible pedestrian detector
13	T-02-0300	LED Module 12" red arrow
14	T-02-0310	LED Module 12" yellow arrow
31	T-02-0320	LED Module 12" green arrow
21	T-02-0330	LED Module 12" red ball
21	T-02-0340	LED Module 12" yellow ball
4	T-02-0350	LED Module 12" green ball
12	T-02-0365	LED Countdown Pedestrian Module

Special items		
8	T-02-0400	Video Detection System Camera Detector, SP
8	T-02-0401	Camera Mounting System
0	T-02-0500	MDS Radios 9810
1	T-02-0504	Router (this includes power supply/antenna/cabling)
0	T-02-0507	Ethernet/Serial Data Radio
0	T-02-0510	Antenna 6 db omni
0	T-02-0520	Antenna 10 db yagi
0	T-02-0530	Antenna 9 db omni
0	T-03-0230	Jumper 3' N-N RG-58
0	T-03-0240	Jumper 60' N-N RG-213
0	T-06-0800	Surge Protector for Radio
0	T-09-0410	Sign Hanger for 48" signs
0	T-09-0415	30 X 36 through 36 X 36 sign hanger (New)
7	T-02-0650	Pedstl.top mntg.bkt One-way
2	T-02-0660	Pedstl.top mntg.bkt Two-way
2	T-02-0661	Post Top for Pedestal (each)
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12	T-06-0710	Ped Detector Pole Mount FSA Box
12	T-06-0730	Ped Button w/o Plunger
12	T-17-0015	9 X 15 Countdown Ped Sign DBL Sided

Poles		
0	T-04-0010	Steel Strain Pole 28 foot
0	T-04-0020	Steel Strain Pole 30 foot
0	T-04-0030	Steel Strain Pole 32 foot
1	T-04-0040	Steel Strain Pole 34 foot
0	T-04-0051	Steel Strain Pole 36 foot
0	T-04-0054	Steel Strain Pole 38 foot
0	T-04-0055	Steel Strain Pole 40 foot

REQUIRED

Electrical Contractor Supervisor _____ Contact number for Supervisor _____
 Project Engineer _____ Contact number for Project Engineer _____

Project Engineer attests that the mentioned contractor is the actual electrical contractor on this project
 Signature of Project Engineer or Designee _____