

Steven L. Beshear Governor Frankfort, Kentucky 40622 www.transportation.ky.gov/

Michael W. Hancock, P.E. Secretary

February 18, 2013

CALL NO. 101

CONTRACT ID NO. 132902

ADDENDUM # 2

Subject: Jefferson County, IM 0656 (084)

Letting February 22, 2013

(1) Revised - Table of Contents - Page 2 of 98

(2) Revised - Special Note - Pages 23-24 of 98

(3) Revised - Detour Plan - Pages 24(a)-24(f) of 98

(4) Added - Utility Clearance - Pages 24(g)-24(o) of 98

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

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

Sincerely,

Ryan Griffith

Director

Division of Construction Procurement

RG:ks

Enclosures



TABLE OF CONTENTS

PART I SCOPE OF WORK

- PROJECT(S), COMPLETION DATE(S), & LIQUIDATED DAMAGES
- CONTRACT NOTES
- FEDERAL CONTRACT NOTES
- SPECIAL NOTE(S) APPLICABLE TO PROJECT
- LIQUIDATED DAMAGES
- TRAFFIC CONTROL PLAN
- UTILITY CLEARANCE
- SKETCH MAP(S)
- BRIDGE DRAWINGS

PART II SPECIFICATIONS AND STANDARD DRAWINGS

- SPECIFICATIONS REFERENCE
- SUPPLEMENTAL SPECIFICATION

PART III EMPLOYMENT, WAGE AND RECORD REQUIREMENTS

- FEDERAL-AID CONSTRUCTION CONTRACTS FHWA 1273
- NONDISCRIMINATION OF EMPLOYEES
- EXECUTIVE BRANCH CODE OF ETHICS
- PROJECT WAGE RATES LOCALITY 3 / FEDERAL & STATE
- NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EEO JEFFERSON

PART IV INSURANCE

PART V BID ITEMS

SPECIAL NOTE FOR TRAFFIC CONTROL ON BRIDGE REPAIR CONTRACTS

TRAFFIC CONTROL GENERAL

Except as provided herein, traffic shall be maintained in accordance with the 2012 Standard Specifications, Section 112. Except for the roadway and traffic control bid items listed, all items of work necessary to maintain and control traffic will be paid at the lump sum bid price to "Maintain and Control Traffic".

Contrary to Section 106.01, traffic control devices used on this project may be new, or used in like new condition, at the beginning of the work and maintained in like new condition until completion of the work.

SIGNS

Contrary to Section 112.04.02, only long term signs (signs intended to be continuously in place for more than 3 days) will be measured for payment; short term signs (signs intended to be left in place for 3 days or less) will not be measured for payment but will be incidental to Maintain and Control Traffic. Signs and Other Traffic Control equipments will be measured for payment only once regardless of number of times they are relocated.

TEMPORARY PAVEMENT STRIPING

No temporary stripping is needed for this project.

PROJECT PHASING & CONSTRUCTION PROCEDURES

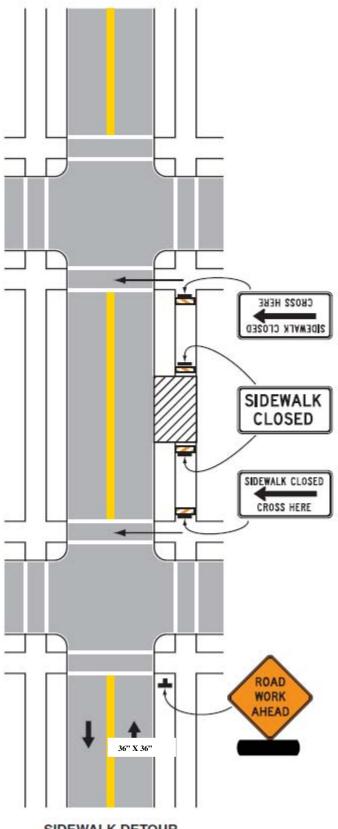
Exit closure shall be completed with a minimum of 50 barrels spaced no more than 40' apart along with six TYPE 3 BARRICADES located 3 abreast in 2 locations on the closed ramp with EXIT CLOSED signs (MUTCD E5-2a) on the center barricade of each location. This work shall be incidental to the Pay Item "MAINTAIN & CONTROL TRAFFIC." Detour shall be signed in accordance with the Detour Plan. Signs shall be paid under the bid item "SIGNS".

For this project, the contractor may occupy the parking lot under the bridge & within the state's right of way without any interference with the regular traffic. However, if there is a need to have an area outside of the parking lot occupied for scaffolding or other temporary structures, sidewalks may be closed. Keep the duration of sidewalk closures to what is actually needed to complete repairs on the affected element (i.e. Piers 4R & 5R, and Abutment B). Use appropriate sidewalk closed signs (MUTCD R9-9, R9-10, R9-11, and R9-11a) to warn the public of sidewalk closures. A short term lane closure may be approved by the engineer, if needed, use flaggers to maintain one lane of traffic during construction in accordance with Standard Drawing No. TTC-100 for lane closures. The minimum clear lane width required is 12'-0".

Lane closures may only be permitted during working hours on this project. All equipment, tools, materials shall be cleared off the roadway and shoulders during non-working hours (Work have to be stopped for that day and no flaggers are present). Sidewalk Closures and Occasional lane closures will not be measured for payment and will be considered incidental to bid item "MAINTAIN & CONTROL TRAFFIC."

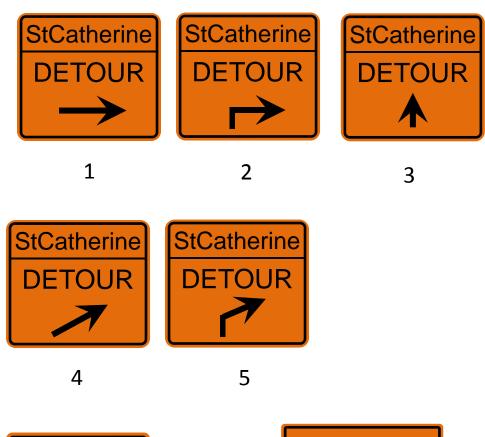
PORTABLE CHANGEABLE MESSAGE SIGN

If deemed necessary by the Engineer, variable message signs will be installed, operated, and maintained by the Department.



SIDEWALK DETOUR

DETOUR PLAN

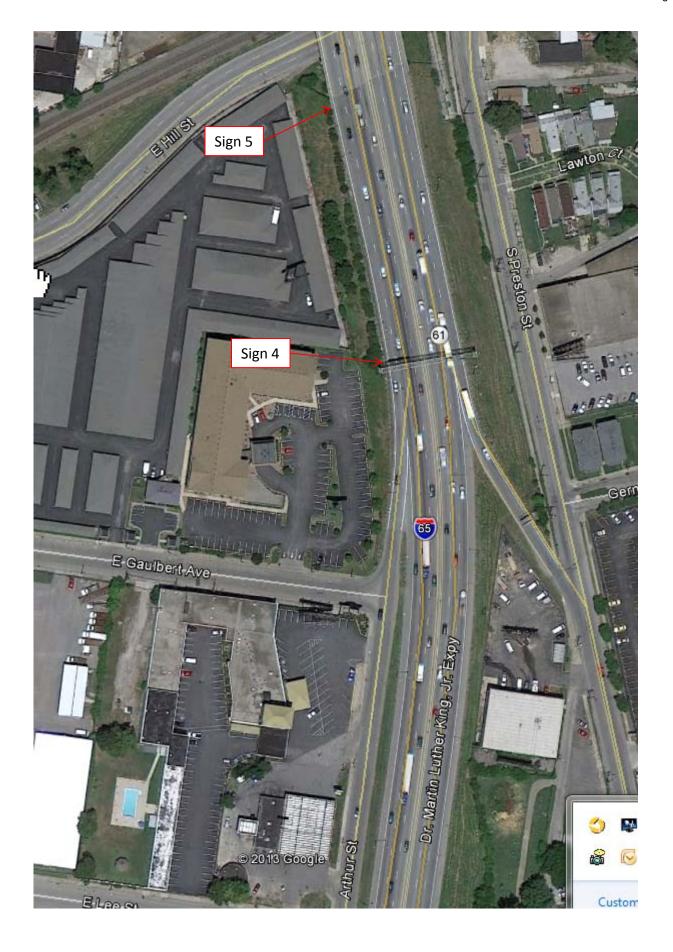




EXIT CLOSED

6, attach to overhead panel signs for St. Catherine exit on I-65





JEFFERSON COUNTY IM 0656 (084)





JEFFERSON COUNTY, IM 0656 084 FD52 056 87454 01C

I-65/PATCH CONCRETE OVERLAY, POWER WASH ALL STRUCTURAL STEEL AND SEAL EXPOSED CONCRETE ON THE I-65 BRIDGE OVER BROOK AND KENTUCKY STREETS

SYP ITEM NUMBER: 5-2061.00

GENERAL PROJECT NOTE ON UTILITY PROTECTION

Utility coordination efforts determined that no significant utility relocation work is required to complete the project. Any work pertaining to these utility facilities is defined in the bid package and is to be carried out as instructed by the Kentucky Transportation Cabinet. The contactor will be responsible for any coordination or adjustments that are discussed or quantified in the proposal.

NOTE: DO NOT DISTURB THE FOLLOWING UTILITIES LOCATED WITHIN THE PROJECT DISTURB LIMITS:

N/A

The Contractor is fully responsible for protection of all utilities listed above

THE FOLLOWING COMPANIES ARE RELOCATING/ADJUSTING THEIR UTILITIES WITHIN THE PROJECT LIMITS AND WILL BE COMPLETE PRIOR TO CONSTRUCTION

N/A

THE FOLLOWING COMPANIES HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE COMPANY OR THE COMPANY'S SUBCONTRACTOR AND IS TO BE COORDINATED WITH THE ROAD CONTRACT

N/A

THE FOLLOWING COMPANIES HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE ROAD CONTRACTOR AS INCLUDED IN THIS CONTRACT

N/A

JEFFERSON COUNTY, IM 0656 084 FD52 056 87454 01C

I-65/PATCH CONCRETE OVERLAY, POWER WASH ALL STRUCTURAL STEEL AND SEAL EXPOSED CONCRETE ON THE I-65 BRIDGE OVER BROOK AND KENTUCKY STREETS

SYP ITEM NUMBER: 5-2061.00

SPECIAL CAUTION NOTE – PROTECTION OF UTILITIES

The contractor will be responsible for contacting all utility facility owners on the subject project to coordinate his activities. The contractor will coordinate his activities to minimize and, where possible, avoid conflicts with utility facilities. Due to the nature of the work proposed, it is unlikely to conflict with the existing utilities beyond minor facility adjustments. Where conflicts with utility facilities are unavoidable, the contractor will coordinate any necessary relocation work with the facility owner and Resident Engineer. The Kentucky Transportation Cabinet maintains the right to remove or alter portions of this contract if a utility conflict occurs.

The Kentucky Transportation Cabinet makes no guarantees regarding the existence of utilities, the location of utilities, the utility companies in the project scope, or the potential for conflicts encountered during construction. Any location of utilities provided herein has been furnished by the facility owners, field inspection, and/or reviewing record drawings. The accuracy of the information provided is undetermined. It will be the contractor's responsibility to locate utilities before excavating. If necessary, the roadway contractor shall determine the exact location and elevation of utilities by hand digging to expose utilities before excavating in the area of a utility.

BEFORE YOU DIG

The contractor is instructed to call 1-800-752-6007 to reach KY 811, the one-call system for information on the location of existing underground utilities. The call is to be placed a minimum of two (2) and no more than ten (10) business days prior to excavation. The contractor should be aware that owners of underground facilities are not required to be members of the KY 811 one-call Before-U-Dig (BUD) service. The contractor must coordinate excavation with the utility owners, including those whom do not subscribe to KY 811. It may be necessary for the contractor to contact the County Court Clerk to determine what utility companies have facilities in the area.

Please Note: The information presented in this Utility Note is informational in nature and the information contained herein is not guaranteed.

JEFFERSON COUNTY, IM 0656 084 FD52 056 87454 01C

I-65/PATCH CONCRETE OVERLAY, POWER WASH ALL STRUCTURAL STEEL AND SEAL EXPOSED CONCRETE ON THE I-65 BRIDGE OVER BROOK AND KENTUCKY STREETS

SYP ITEM NUMBER: 5-2061.00

Utility Owners and Contact Persons For Jefferson County

1. LG&E KU (Electric) 820 West Broadway Louisville, KY 40202 LG&E Emergency Number (502) 589-1444 KU Emergency Number 1-800-331-7370

Greg Geiser work: (502) 627-3708 Greg.Geiser@LGE-KU.com

2. LG&E (Gas)
820 West Broadway
Louisville, KY 40202
Emergency Number (502) 589-5511

Greg Geiser work: (502) 627-3708 Greg.Geiser@LGE-KU.com

3. Louisville Water Company 550 South Third Street Louisville, KY 40202 Daniel Tegene, PE (502) 569-3649

DTegene@LWCky.com

4. AT&T KY 3719 Bardstown Road - 2nd Floor Louisville, KY 40218 Morgan Herndon

Morgan.Herndon@att.com

(502) 458-7312

Metropolitan Sewer District700 West Liberty StreetLouisville, KY 40203-1911

Greg Powell

Greg.Polwell@LouisvilleMSD.org

Brad Selch

Brad.Selch@LouisvilleMSD.org
(502) 540-6614

Send to both contacts

JEFFERSON COUNTY, IM 0656 084 FD52 056 87454 01C

I-65/PATCH CONCRETE OVERLAY, POWER WASH ALL STRUCTURAL STEEL AND SEAL EXPOSED CONCRETE ON THE I-65 BRIDGE OVER BROOK AND KENTUCKY STREETS

SYP ITEM NUMBER: 5-2061.00

6. Insight Communications Company Deno Barbour

4701 Commerce Crossings Dr. Cell: (502) 664-7395 Louisville, KY40229 Office (502) 357-4376

Dwight.Barbour@TWCable.com

OR Nathen Howerton

Cell: (502) 639-6838 Office: (502) 357-4318

Nathen.Howerton@TWCable.com

OR Forrest Antique

Cell: (502) 817-6519 Office: (502) 357-4724

Forrest.Antique@TWCable.com

7. Texas Gas Transmission Corporation John Weaver 10327 Gaslight Way (502) 438-2407

10327 Gaslight Way Louisville, KY 40299

John.Weaver@BWPMLP.com

8. Marathon Pipeline, LLC David Wisner

539 S Main St, Rm 7642 <u>DSWisner@MarathonPetroleum.com</u>

Findlay, OH 45840 (419) 421-2211

9. Indiana Gas Company Inc Mary Barber

d.b.a. Vectren Energy Delivery of Indiana, Inc MBarber@Vectren.com

(812) 948-4952

Ohio River Pipeline Corporation

2520 Lincoln Drive

Clarksville, Indiana 47129

Line Maintained By

Texas Gas Transmission, LLC Tim Turner 3800 Frederica Street (270) 688-6461

Owensboro, Kentucky 42302 Tim.Turner@bwpmlp.com

Cell: (270) 485-1152

JEFFERSON COUNTY, IM 0656 084 FD52 056 87454 01C

I-65/PATCH CONCRETE OVERLAY, POWER WASH ALL STRUCTURAL STEEL AND SEAL EXPOSED CONCRETE ON THE I-65 BRIDGE OVER BROOK AND KENTUCKY STREETS

SYP ITEM NUMBER: 5-2061.00

10. Indiana Utilities Corporation Kevin Kinney123 West Chestnut Street Ron TimberlakeCorydon, Indiana 47112 Jackie Rogers

(812) 738-3235 <u>JackieR@IndianaUtilitiesCorp.com</u>

11. Sprint - Fiber Optics Joe Thomas

11370 Enterprise Park Dr.

Sharonville, OH 45241

Office (513) 612-4204

Cell (937) 209-9754

12. Mid-Valley Pipeline Company Todd Calfee (Richard) 4910 Limaburg Road (859) 371-4469x14

Burlington, KY 41005 (859) 630-8271

FAX (866) 699-1185 RTCALFEE@SunocoLogistics.com

13. Level 3 Communications (Transmission) Kevin Webster

848 S. 8th St. Kevin.Webster@Level3.com

Louisville, KY 40203 Office (502) 777-8622 Cell (502) 777-8622

Fax (502) 561-6950

Level 3 Communications (Transmission) Tim Morphew 848 S. 8th St. Tim.Morphew

848 S. 8th St. <u>Tim.Morphew@Level3.com</u> Louisville, KY 40203 Office (502) 561-6935

> Cell (502) 221-1785 Fax (502) 561-6950

Level 3 Communications (Distribution) Mark Sewell

962 South Third Street

Louisville, KY 40203

Mark.Sewell@Level3.com
Office (502) 515-9142
Cell (502) 295-0939

Send to all 3 contacts

JEFFERSON COUNTY, IM 0656 084 FD52 056 87454 01C

I-65/PATCH CONCRETE OVERLAY, POWER WASH ALL STRUCTURAL STEEL AND SEAL EXPOSED CONCRETE ON THE I-65 BRIDGE OVER BROOK AND KENTUCKY STREETS

SYP ITEM NUMBER: 5-2061.00

14. Jefferson County Public Schools (JCPS) Jeff Hardy

C B Young Jeff.Hardy@Jefferson.kyschools.us

Building 7 502-485-7975

3001 Crittenden Dr. Louisville, KY 40209

15. Kentucky Data Link (KDL now Windstream) Rick Cunico (Maintenance)

Project Manager ph: (618) 648-2420 cell: (812) 760-6602 Evansville, IN 47715 Fax: (812) 456-4731

(Address envelopes ATTN Melissa Gugino) (812) 759-7844(Maintenance)

Melissa.gugino@windstream.com

WCI.Maintenance.South@windstream.com Timothy Gibson (Fiber location/relocation)

Timothy.Gibson@Windstream.com

(812) 454-6756

Send to both contacts

16AT&T LegacyMike Diederich4500 Johnston Pkwy.MD4145@att.comCleveland, OH 44128(216)-587-6267

(216)-212-8556

Don Garr

DRGarr@Hughes.net Cell: (502) 741-8374 Send to both contacts

17. TWTelecom Jeremy Cornell

Medinger Tower Jeremy.Cornell@TWTelecom.com

462 S. 4th St., Suite 2400 (502) 992-1168

Louisville, KY 40202

333 West Vine Street, Suite 330 Gerald Long

Lexington, KY 40507 Gerald.Long@TWTelecom.com

(859) 550-2201

JEFFERSON COUNTY, IM 0656 084 FD52 056 87454 01C

I-65/PATCH CONCRETE OVERLAY, POWER WASH ALL STRUCTURAL STEEL AND SEAL EXPOSED CONCRETE ON THE I-65 BRIDGE OVER BROOK AND KENTUCKY STREETS

SYP ITEM NUMBER: 5-2061.00

18. City of Taylorsville Sewer & Water70 Taylorsville Rd., P O Box 279Taylorsville, KY 40071

Harold Compton

<u>HCompton@TaylorsvilleWater.org</u>
(502) 477-3235

19. Qwest Communications Company, LLC700 W Mineral Ave, UTD2734Littleton, Colorado 80120

George McElvain

George.McElvain@Qwest.com

(303) 992-9931

Cell:720-260-2514

Fax:303-707-3252

Fax: (502) 477-1310

20. Shelby Energy Cooperative P.O. Box 311, 620 Old Finchville Road Shelbyville, KY 40065 (502) 633-4420

Jason Ginn
Jason@ShelbyEnergy.com
cell: (502) 643-2778

21. Atmos Energy 130 Stonecrest Road Suite105 Shelbyville, KY 40065 Bernie Anderson cell: (502) 321-8073 Bernie.Anderson@AtmosEnergy.com

(502) 633-2831 ext. 104
Earl Taylor
Earl.Taylor@AtmosEnergy.com

Cell: 859-583-0306 Office: 859-236-2300 **Send to both contacts**

OR

JEFFERSON COUNTY, IM 0656 084 FD52 056 87454 01C

I-65/PATCH CONCRETE OVERLAY, POWER WASH ALL STRUCTURAL STEEL AND SEAL EXPOSED CONCRETE ON THE I-65 BRIDGE OVER BROOK AND KENTUCKY STREETS SYP ITEM NUMBER: 5-2061.00

22. **Crown Castle Network Operations**

10170 Linn Station Road

Suite 525

Louisville, KY 40223

(builds cell towers and leases space on them)

Brian Watkins

Brian.Watkins@CrownCastle.com

(502) 318-1323

Brandy Bowling (Brian's supervisor)

Brandy.Bowling@CrownCastle.com

(502) 318-1322 Cindy Shaffer

Cynthia.Shaffer@CrownCastle.com

(502) 318-1313 Chris Gladstone

Chris.Gladstone@CrownCastle.com

(502)689-2162

23. Zayo

701 W. Henry Street

Suite 201

Indianapolis, IN 46225

Bill Hales

Bill.Hales@zayo.com

(502) 500-3661

24. MCI/Verizon(Owns WUTEL)

MCI/Verizon

730 West Henry Street

Indianapolis, IN 46225

OR

Chris Fowler

Chris.Fowler@verizon.com

Office: (317) 685-8050 Cell: (317) 435-6225 Dave Wiley (Field) (502) 439-8783

Dave.Wiley@One.Verizon.com

25. **TRIMARC**

Public Safety & Transportation Systems

901 West Main Street

Louisville, Kentucky 40202

Todd Hood

Todd.Hodd@ngc.com

Office: (502)587-6624 ext. 2

Cell: (502)307-7456

JEFFERSON COUNTY, IM 0656 084

FD52 056 87454 01C

I-65/PATCH CONCRETE OVERLAY, POWER WASH ALL STRUCTURAL STEEL AND SEAL EXPOSED

CONCRETE ON THE I-65 BRIDGE OVER BROOK AND KENTUCKY STREETS

SYP ITEM NUMBER: 5-2061.00

AIRPORT CONTACTS

Steve Stoker (502) 375-7360 – FFA Location Manager

Jack Stauble (502) 664-9637 cell – FFA Location Technician

Chuck Hensley (502) 380-8356 EXT 356 – Construction Manager Louisville Regional Airport Authority

Andy Hepfinger (502) 329-3706 – UPS Construction Brian Knesco (502) 741-2922 – UPS Construction

Railroad Companies

1. C.S.X. Transportation, Inc.

Contacts:

David Hall, KY Liaison, (502) 815-1865

Milton Holder - crossings - cell (502) 817-2011

John Williams – crossings – cell (502) 376-8745, Office (502) 364-1133

Joe Malandruco (Florida) – signals (904) 245-1160

2. Norfolk - Southern Railway Company

Norfolk - Southern Railway Company (Roy Johnson to provide contact data)

Mr. J. N. Carter, Jr. Chief Engineer

Bridges and Structures

Norfolk Southern Corporation

1200 Peachtree Street

Atlanta, Georgia 30309

3. Paducah and Louisville Railway, Inc.

Gerald Gupton, Office: (270) 444-4386