



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET

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

Matthew G. Bevin
Governor

Greg Thomas
Secretary

June 12, 2019

CALL NO. 100
CONTRACT ID NO. 191221
ADDENDUM # 1

Subject: BULLITT COUNTY, STPM 3001 (507)
Letting June 21, 2019

- (1) Revised - Cover Page - Page 1 of 86
- (2) Revised - Page 4 of 86
- (3) Revised - Special Notes - Page 16 of 86
- (4) Revised - Plan Sheet - R17

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



CALL NO. 100

CONTRACT ID. 191221

BULLITT COUNTY

FED/STATE PROJECT NUMBER STPM 3001 (507)

DESCRIPTION KY 44 SIDEWALKS IN BULLITT COUNTY

WORK TYPE SIDEWALK CONSTRUCTION

PRIMARY COMPLETION DATE 9/30/19

LETTING DATE: June 21,2019

Sealed Bids will be received electronically through the Bid Express bidding service until 10:00 AM EASTERN DAYLIGHT TIME June 21,2019. Bids will be publicly announced at 10:00 AM EASTERN DAYLIGHT TIME.

PLANS AVAILABLE FOR THIS PROJECT.

DBE CERTIFICATION REQUIRED - 0%

REQUIRED BID PROPOSAL GUARANTY: Not less than 5% of the total bid.

ADMINISTRATIVE DISTRICT - 05

CONTRACT ID - 191221

STPM 3001 (507)

COUNTY - BULLITT

PCN - DE01500441921

STPM 3001 (507)

KY 44 SIDEWALKS IN BULLITT COUNTY (MP 11.750) INSTALLATION OF NEW SIDEWALKS AND REHABILITATION OF EXISTING SIDEWALKS TO FIX GAPS IN PEDESTRIAN NETWORK ALONG KY 44 FROM FRANK E. SIMON DRIVE (CITY PARK DRIVE) EAST TO KY 61 IN SHEPHERDSVILLE (MP 12.250), A DISTANCE OF 0.50 MILES. SIDEWALK CONSTRUCTION SYP NO. 05-00544.00.

GEOGRAPHIC COORDINATES LATITUDE 37:59:33.00 LONGITUDE 85:43:15.00

COMPLETION DATE(S):

COMPLETED BY 09/30/2019

APPLIES TO ENTIRE CONTRACT

**SPECIAL NOTE FOR
COMPLETION OF WORK ON TIME
(SPECIFIED COMPLETION DATE)**

**BULLITT COUNTY
KY 44 SIDEWALK
ITEM No. 5-544.00**

**THE SPECIFIED COMPLETION DATE FOR THIS PROJECT IS
SEPTEMBER 30, 2019.**

**THE DEPARTMENT WILL ASSESS LIQUIDATED DAMAGES PER THE
CURRENT EDITION OF THE STANDARD SPECIFICATIONS FOR ROAD
AND BRIDGE CONSTRUCTION FOR EACH CALENDAR DAY THE
WORK CONTINUES BEYOND THE SPECIFIED COMPLETION DATE.**

COUNTY OF	ITEM NO.	SHEET NO.
BULLITT	5-544.00	RI7

PROJECT CONSTRUCTION PROCEDURES

TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE PLANS, THESE NOTES, AND THE CURRENT EDITION OF THE STANDARD SPECIFICATIONS FOR THE ROAD AND BRIDGE CONSTRUCTION. THE CONTRACTOR SHALL MAINTAIN A MINIMUM LANE WIDTH OF 11 FEET UNLESS OTHERWISE NOTED.

PHASE 1:
PRIOR TO ANY CONSTRUCTION PLACE EROSION CONTROL DEVICES SO THAT DISTURBED SEDIMENT DOES NOT LEAVE THE PROJECT SITE.

STEP 1:
INSTALL TEMPORARY CONSTRUCTION SIGNS THROUGHOUT THE PROJECT AREA PER APPLICABLE STANDARD DRAWINGS, MUTCD, AND/OR AS DIRECTED BY THE ENGINEER.

STEP 2:
CONSTRUCT DRAINAGE STRUCTURES, SIDEWALK, ETC., AS INDICATED ON THE CONSTRUCTION PLANS.

••ALL ENTRANCES TO BE CONSTRUCTED BETWEEN 9:00AM - 3:00PM AND TO REMAIN OPEN IN ALL OTHER HOURS FOR ACCESS TO THE PARCEL.

TRAFFIC MANAGEMENT PLAN GENERAL NOTES

ALL TRAFFIC CONTROL DEVICES SHALL COMPLY WITH THE CURRENT EDITION OF THE STANDARD DRAWINGS AND THE CURRENT MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. EXCEPT AS PROVIDED HEREIN, TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE CURRENT EDITION OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE CURRENT STANDARD DRAWINGS. EXCEPT FOR THE ROADWAY AND TRAFFIC CONTROL BID ITEMS LISTED, ALL ITEMS OF WORK NECESSARY TO MAINTAIN AND CONTROL TRAFFIC UNTIL COMPLETION OF THE WORK WILL BE PAID AT THE LUMP BID PRICE TO "MAINTAIN AND CONTROL TRAFFIC".

THE RELOCATION OF SIGNS FOR MAINTENANCE OF TRAFFIC DURING CONSTRUCTION, INCLUDING MOUNTING HARDWARE AND POSTS, SHALL BE INCIDENTAL TO OTHER ITEMS OF WORK. CHANGES IN THE TRAFFIC CONTROL PLAN WILL REQUIRE APPROVAL OF THE ENGINEER.

ALL BARRELS/DRUMS ARE TO BE SPACED NO MORE THAN 50 FEET APART DURING ALL PHASES OF CONSTRUCTION AND/OR AS DIRECTED BY THE ENGINEER.

ANY MAJOR CHANGE OR ALTERNATE TEMPORARY TRAFFIC CONTROL PLAN MUST SUBMIT TO THE SAME LEVEL OF TRAFFIC IMPACT ANALYSIS AS WAS REQUIRED FOR THE INITIAL TMP. THE CONTRACTOR WILL NOT BE PERMITTED TO IMPLEMENT ANY PART OF HIS/HER ALTERNATE PLAN OR REVISION UNTIL HE/SHE HAS RECEIVED WRITTEN APPROVAL FROM THE CABINET. ALL MAJOR REVISIONS TO THE TEMPORARY TRAFFIC CONTROL PLAN SHALL BE REVIEWED AND APPROVED BY THE INITIAL SIGNERS TO THE SUBJECT PLAN BEFORE ANY REVISION IS IMPLEMENTED.

ANY TEMPORARY TRAFFIC CONTROL ITEMS, DEVICES, MATERIALS, AND INCIDENTALS SHALL REMAIN THE PROPERTY OF THE CONTRACTOR WHEN NO LONGER NEEDED.

THE CONTRACTOR SHALL COMPLETELY COVER ANY SIGNS, EITHER EXISTING, PERMANENT, OR TEMPORARY, WHICH DO NOT APPLY TO THE CURRENT TRAFFIC PHASING, AND SHALL MAINTAIN THE COVERING UNTIL THE SIGNS ARE APPLICABLE OR ARE REMOVED.

IN GENERAL, ALL TRAFFIC CONTROL DEVICES SHALL BE PLACED STARTING AND PRECEEDING IN THE DIRECTION OF THE FLOW OF TRAFFIC AND REMOVED STARTING AND PROCEEDING IN THE DIRECTION OPPOSITE THE FLOW OF TRAFFIC.

THE ENGINEER AND THE CONTRACTOR, OR THEIR AUTHORIZED REPRESENTATIVES, SHALL REVIEW THE SIGNING BEFORE TRAFFIC IS ALLOWED TO USE ANY LANE CLOSURES, CROSsoVERS, OR DETOURS. ALL SIGNING SHALL BE APPROVED BY THE ENGINEER BEFORE WORK CAN BE STARTED BY THE CONTRACTOR.

IF THE CONTRACTOR DESIRES TO DEVIATE FROM THE TRAFFIC CONTROL SCHEME AND CONSTRUCTION SCHEDULE OUTLINED IN THESE PLANS AND THIS PROPOSAL, HE SHALL PREPARE AN ALTERNATIVE PLAN AND PRESENT IT IN WRITING TO THE ENGINEER. THIS ALTERNATIVE PLAN CAN BE USED ONLY AFTER REVIEW AND APPROVAL OF THE DIVISIONS OF TRAFFIC, DESIGN, AND CONSTRUCTION, AND THE FEDERAL HIGHWAY ADMINISTRATION, WHERE APPLICABLE.

IF TRAFFIC SHOULD BE STOPPED DUE TO CONSTRUCTION OPERATIONS AND AN EMERGENCY VEHICLE ON AN OFFICIAL EMERGENCY RUN ARRIVES AT THE SCENE, THE CONTRACTOR SHALL MAKE THE PROVISIONS FOR THE PASSAGE OF THAT VEHICLE AS QUICKLY AS POSSIBLE.

REPLACEMENTS FOR DAMAGED SIGNS DIRECTED BY THE ENGINEER TO BE REPLACED DUE TO POOR CONDITIONS OR REFLECTIVITY WILL NOT BE MEASURED FOR PAYMENT.

PUBLIC INFORMATION PLAN (PIP)

KYTC PIO WILL INFORM THE MOTORING PUBLIC AND AREA STAKEHOLDERS OF PROJECT INFORMATION INCLUDING MAINTENANCE OF TRAFFIC. KYTC WILL COORDINATE AND DISSEMINATE TO STAKEHOLDERS AND THE MEDIA APPROPRIATE INFORMATION REGARDING THE CONSTRUCTION PLANS. PRIOR TO CONSTRUCTION, SIGNS SHALL BE IN PLACE AS SHOWN ON THE STANDARD DRAWINGS AND/OR AS DIRECTED BY THE ENGINEER.

SPECIAL NOTES

FAILURE TO COMPLETE WORK ON TIME

THE SPECIFIED COMPLETION DATE FOR THIS PROJECT IS SEPTEMBER 30, 2019. THE DEPARTMENT WILL ASSESS LIQUIDATED DAMAGES PER SECTION 108.09 OF THE CURRENT EDITION OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION FOR EACH CALENDAR DAY THE WORK CONTINUES BEYOND THE SPECIFIED COMPLETION DATE.

LOCAL ACCESS AND TEMPORARY ENTRANCES

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE REASONABLE ACCESS, IN THE OPINION OF THE ENGINEER, TO ALL APPROACHES AND ENTRANCES WITHIN THE PROJECT LIMITS. THE CONTRACTOR WILL BE REQUIRED TO PROVIDE CONTINUOUS ACCESS TO ALL ENTRANCES.

TEMPORARY SINGLE LANE CLOSURE / WORKING HOUR RESTRICTIONS

TEMPORARY SINGLE LANE CLOSURES SHALL NOT BE PERMITTED DURING PEAK TRAFFIC HOURS BETWEEN THE HOURS OF 6:00 A.M. AND 9:00 A.M. AND 3:00 P.M. AND 7:00 P.M. MONDAY THROUGH FRIDAY. PRIOR TO INSTALLING ANY TEMPORARY SINGLE LANE CLOSURE THE CONTRACTOR SHALL GIVE A MINIMUM OF 10 DAYS NOTICE AND APPROVAL MUST BE OBTAINED FROM THE ENGINEER.

PAVEMENT DROP-OFFS

A MINIMUM WIDTH OF 8 FEET WITH A MINIMUM WEDGE OF 3:1 WILL BE MAINTAINED TO ANY EXCAVATED DROP OFF AREA AT THE END OF ANY WORK PERIOD WHILE LEAVING BARRELS IN PLACE IN THE RESPECTIVE AREA. ANY OTHER PAVEMENT EDGE THAT TRAFFIC IS NOT EXPECTED TO CROSS, EXCEPT ACCIDENTALLY, SHOULD BE TREATED AS FOLLOWS:

- LESS THAN TWO INCHES - NO PROTECTION REQUIRED, WARNING SIGNS SHOULD BE PLACED IN ADVANCE AND THROUGHOUT THE DROP-OFF AREA.
- TWO TO FOUR INCHES - PLASTIC DRUMS, VERTICAL PANELS OR BARRICADES EVERY 100 FEET ON TANGENT SECTIONS FOR SPEEDS OF 50 MPH OR GREATER. CONES MAY BE USED IN PLACE OF PLASTIC DRUMS, PANELS AND BARRICADES DURING DAYLIGHT HOURS. FOR TANGENT SECTIONS WITH SPEED LESS THAN 50 MPH AND FOR CURVES, DEVICES SHOULD BE PLACED EVERY 50 FEET. SPACING OF DEVICES ON TAPERED SECTIONS SHOULD BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), CURRENT EDITION.
- GREATER THAN FOUR INCHES - POSITIVE SEPARATION OR WEDGE WITH 3:1 OR FLATTER SLOPE NEEDED. IF THERE IS EIGHT FEET OR MORE DISTANCE BETWEEN THE EDGE OF THE PAVEMENT AND DROP-OFFS THEN DRUMS, PANEL, OR BARRICADES MAY BE USED. IF THE DROP-OFF IS GREATER THAN 12 INCHES, POSITIVE SEPARATION IS STRONGLY ENCOURAGED. IF CONCRETE BARRIERS ARE USED SPECIAL REFLECTIVE DEVICES OR STEADY BURN LIGHTS SHOULD BE USED FOR OVERNIGHT INSTALLATIONS.

FOR TEMPORARY CONDITIONS, DROP-OFFS GREATER THAN FOUR INCHES MAY BE PROTECTED WITH PLASTIC DRUMS, VERTICAL PANELS OR BARRICADES FOR SHORT DISTANCES DURING DAYLIGHT HOURS WHILE WORK IS BEING DONE IN THE DROP-OFF AREA. LESSER TREATMENTS THAN THOSE DESCRIBED ABOVE MAY BE CONSIDERED FOR LOW-VOLUME LOCAL STREETS.

NOT TO SCALE

Commonwealth of Kentucky
DEPARTMENT OF HIGHWAYS
COUNTY OF
BULLITT

PROJECT 3001 (492)
NUMBERS: FD52 015 0044 011-013

KY 44 SIDEWALK
TMP
GENERAL NOTES

PREPARED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

FILE NAME: \\design\files\specification\\$\$\$
E-SHEET NAME: R01700TMP

USER: \$\$\$USER\$\$\$
DATE: \$\$\$DATE\$\$\$

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PROJECT F052 015 0044 011-013
NUMBERS:

KY 44 SIDEWALK
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GENERAL NOTES

DATE	PREPARED BY
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USER: \$\$\$USER\$\$\$
DATE: \$\$\$DATE\$\$\$
FILE NAME: \$\$\$designfile\$specification\$\$\$
E-SHEET NAME: R01700TMP