



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET
www.transportation.ky.gov/

Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

August 17, 2022

CALL NO. 103
CONTRACT ID NO. 221338
ADDENDUM # 3

Subject: OLDHAM COUNTY, NHPP 0711 (120)
Letting August 18, 2022

(1) Added - Special Note - Pages 32(a)-32(b) of 299

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 cursive script that reads "Rachel Mills".

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

RM:mr
Enclosures

SPECIAL NOTE FOR BEARING REPLACEMENT

I. DESCRIPTION

Perform all work in accordance with the Kentucky Transportation Cabinet, Department of Highway's current Standard Specifications for Road and Bridge Construction and applicable Supplemental Specifications, the Standard Drawings, this Note, and the attached detail drawings. Section references are to the Standard Specifications.

This work consists of the following at the **South Abutment / Abutment 1 of the LaGrange Parkway Bridge over I-71 NB/SB (Dwg. No. 26390)**: (1) Furnish all labor, materials, tools, and equipment; (2) Jack and Support Bridge Span; (3) Remove existing bearing and clean bridge seats; (4) Place new bearing pads; (5) Remove jacking and temporary supports; (6) Maintain and control traffic; and (7) Any other work specified as part of this contract.

II. MATERIALS

A. Elastomeric Bearing Pads. See Section 822 and Detail Drawings.

III. CONSTRUCTION

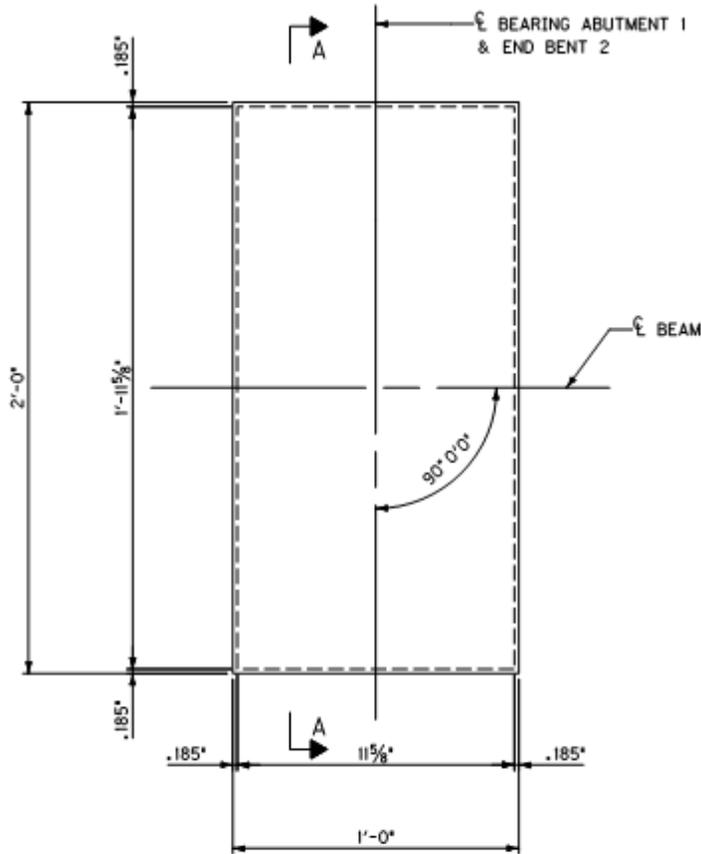
- A. Remove Existing Bearings.** Jack and support bridge span as necessary. Remove the existing bearings and dispose of offsite. Blast clean all areas of existing concrete at the abutment cap and pedestals to come in contact with new bearings until free of all laitance and deleterious material.
- B. Bearing Replacement.** Install new bearing pads in accordance with notes and detailed drawings.

IV. MEASUREMENT

A. Bearing Replacement. Measurement will be the actual number of bearings replaced.

V. PAYMENT

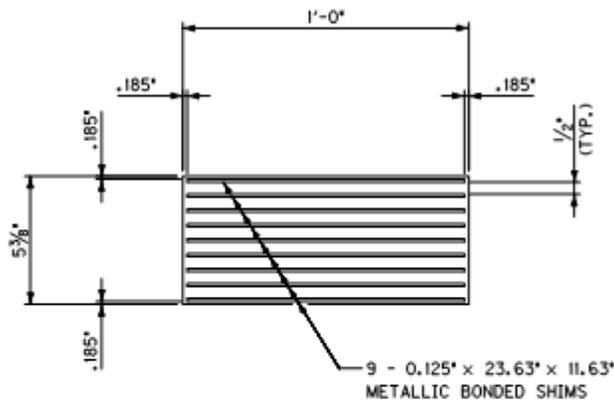
A. Bearing Replacement. Payment at the contract unit price, Each, is full compensation for all labor to install and materials comprising the new bearing and all incidental items necessary to complete the work as specified by this note and shown in the detail drawings.



NOTES:
SPECIFICATIONS: FABRICATE THE ELASTOMERIC BEARING PADS TO THE DESIGN AND DIMENSIONS AS SHOWN ON THESE DRAWINGS AND TO AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES, DIVISION II, SECTION 18.

ENSURE BEARINGS ARE LOW TEMPERATURE GRADE 3 WITH DUROMETER HARDNESS OF 50 AND SUBJECTED TO THE LOAD TESTING REQUIREMENTS CORRESPONDING TO DESIGN METHOD A.

ELASTOMERIC BEARING PAD AT
ABUTMENT 1 & END BENT 2
PLAN



ELASTOMERIC BEARING PAD AT
ABUTMENT 1 & END BENT 2
SECTION A - A

THE MAXIMUM DESIGN REACTION FOR THE BEARINGS AT ABUTMENT 1 AND END BENT 2 IS 117.2 KIPS LIVE LOAD AND 240.5 KIPS DEAD LOAD