Agreements, Drawer	
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JAN 10 1994

Refer to: HPC-15
AGREEMENT No. DTFH71-94-A-0001

Mr. Philip H. Hasselwander, P.E. Chief, Engineering Division Department of the Army U.S. Army Engineer District, Louisville P. O. Box 59 Louisville, Kentucky 40201-0059

Dear Mr. Hasselwander:

Thank you for your letter dated December 14, 1993, which forwarded as-built plans and inventory information for the inspection of two public bridges.

Based on this information, we have estimated the cost to inspect these bridges at \$1,500. We anticipate the inspections will be performed in late March. After receipt of the funds, this office will notify you by letter within 2 weeks of the inspections.

Please forward these funds by purchase order and reference the agreement number on the purchase order. Also note that we made an error in the assignment of the agreement number. The revised agreement number is DTFH71-94-A-00014.

If you have any questions, please contact Mr. Alan Teikari, Programs Engineer, at 703-285-0095, or Mr. John Thiel, Structural Engineer, at (703) 285-0229.

Sincerely yours,

Gary L. Klinedinst Division Engineer

Federal Highway Administration

HPC-15:Teikari:50095:01/07/94:H:Programs\agrments\94A14-A1 cc: EFLHD, Chrono, Finance, Bridge, Programs, P&C Reading

CONCURRENCES

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DEPARTMENT OF THE ARMY CORPS OF ENGINEERS



U.S. ARMY ENGINEER DISTRICT, LOUISVILLE

P.O. BOX 59

LOUISVILLE, KENTUCKY 40201-0059

December 14, 1993

CEORL-ED-D-S

Mr. Gary L. Klinedinst Division Engineer U.S. Department of Transportation Federal Highway Administration Eastern Federal Lands Highway Division 21400 Ridgetop Circle Sterling, Virginia 20166-6511

Dear Mr. Klinedinst:

This letter is to formally notify the Eastern Federal Lands Highway Division that the U.S. Army Corps of Engineers, Louisville District, desires inspection of two public bridges under the terms of Agreement No. DTFH71-94-A-00013. The bridges involved are listed as follows:

- Littcarr Campground Site Access Bridge located at Carr Fork Lake, Kentucky.
- (2) The Bascule Bridge located at McAlpine Locks and Dam, Louisville, Kentucky.

It is requested that the structures be inspected on a twoyear cycle, beginning with Fiscal Year 94. The inspection type should be routine. As-built plans, inventory and appraisal sheets, latest inspection report and project brochure (for directions) are enclosed for each structure. As per the Agreement, please forward a request and justification for funds at least 60 days prior to the scheduled work. Upon receipt of this information and prior to the work being accomplished, this office will transfer the justified funds.

Thank you for your cooperation. Questions or comments may be directed to Larry Dalton, (502)582-5784.

Sincerely,

PHILIP H. HASSELWANDER, P.E.

Chief, Engineering Division

4 enclosures

Agreements,	Drawer
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CONCURRENCES Refer to: ROUTING SYMBO HC15 AGREEMENT No. DTFH71-94-A-00013 NITIALS/SIGNATUR Mr. Larry L. Dalton, P.E. Structural Engineer, Design Branch Department of the Army U.S. Army Engineer District, Louisville P. O. Box 59 MITALS/SIGNATURE Louisville, Kentucky 40201-0059 DATE Dear Mr. Dalton: ADUTING SYMBOL Enclosed for your information is your copy of the executed Memorandum of Agreement between the Federal Highway Administration, Eastern Federal Lands INITIALE/SIGNATURE Highway Division, and the U.S. Army Corps of Engineers, for the inspection of bridges owned by the Corps, Louisville District. Please note that this officer has assigned Agreement No. DTFH71-94-A-00013 to this document for administrative purposes. ACUTING SYMBOL As stated in your letter dated November 4, 1993, please forward a complete INTIALS/SIGNATURE inventory of all bridges along with as-built plans. Upon receipt of this information, this office will forward a request and justification for funds. If you have any questions, please contact Mr. Alan Teikari, Programs Engined ROUTING SYMBOL at 703-285-D095, or Mr. John Thiel, Structural Engineer, at (703) 285-0229. MITTAL SSIGNATURE Sincerely yours, 3/ Gary L. Klimedinst POUTING SYMBOL Gary L. Klinedinst INITIALS/SIGNATURE Division Engineer and Contracting Officer DATE Enclosure ROUTING SYMBOL Federal Highway Administration INITIAL SANGRATURE HPC-15: Teikari: 50095:11/30/93:H: Programs\agrments\94A13 cc: EFLHD w/copy of enclosure, Chrono, Finance w/original and enclosure, DATE Bridge w/copy of enclosure, Programs (3) w/copy of enclosure, P&C Reading ROUTING SYMBOL

H:\MOA\corpBIP.LVL September 20, 1993 Agreement No. DTFH71-93-A-000_

MEMORANDUM OF AGREEMENT

AMONG

DEPARTMENT OF ARMY CORPS OF ENGINEERS LOUISVILLE DISTRICT

AND

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION

FOR

BRIDGE INVENTORY AND INSPECTION SERVICES

WHEREAS, the US Army Corps of Engineers (Corps) desires to conform to the intent of Section 116(d) of Title 23, United States Code, which provides for the proper safety inspections of bridges; and

WHEREAS, the Federal Highway Administration (FHWA) is authorized under Section 308 of Title 23, United States Code, to perform engineering or other services in connection with the survey, construction, or improvement of highways for other Government agencies;

NOW, THEREFORE, the Corps and the FHWA do hereby mutually agree to the following:

1. SCOPE AND RESPONSIBILITIES

- A. The Corps will provide the FHWA with a complete inventory of all bridges to be inspected. This inventory will be accompanied by any maps required to show the actual locations of the structures. The inventory will indicate the use of the structures. Updates to the inventory, and any other required information, will be submitted to the FHWA upon request.
- B. The Corps will provide copies of the as-built plans and design criteria for each structure whenever this information is available.
- C. The FHWA will inspect all bridges listed in the inventory provided by the Corps, in accordance with the National Bridge Inspection Standards, 23 CFR 650. All public structures will be inspected on a 2-year cycle, beginning with Fiscal Year (FY) 94. All non-public structures will be inspected on a 5-year cycle, beginning in FY 96.
- D. The FHWA will prepare and submit to the Corps a Bridge Inspection Report and a Bridge Inventory and Appraisal Coding Sheet for each structure inspected. A review of the structural analysis will be performed for the specific bridges noted on the inventory submitted by the Corps.
- E. The FHWA will be responsible for processing and reporting data.

2. METHODS

- A. The FHWA shall perform the inspections in accordance with existing Bridge Inspection Program procedures.
- B. The Corps, upon request by the FHWA, will provide personnel to assist the FHWA in the work. This assistance will include providing any additional maps or bridge data requested and providing flagmen, barricades, and any other safety services necessary to accomplish the work.
- C. The FHWA will maintain a continuing record system on the inspections performed. Status reports as to the numbers of inspections and costs to date will be available to the Corps upon request.

3. FUNDING

- A. The FHWA will request all funds needed for cyclic inspections at the beginning of the fiscal year, and at least 60 days prior to the scheduled work. The Corps will transfer the requested funds for that fiscal year prior to the work being accomplished. The FHWA will provide backup data, as requested by the Corps, to justify the requested funds.
- B. The Corps will notify the FHWA if funds will not be available within 30 days of receipt of the funding request.
- C. The FHWA will return any and all unexpended funds to the Corps.

4. MODIFICATION OF THIS MEMORANDUM OF AGREEMENT

Date

This Memorandum of Agreement may be modified as mutually agreed by both the Corps and the FHWA.

DEPARTMENT OF THE ARMY CORPS OF ENGINEERS LOUISVILLE DISTRICT

Herbert F. Harback D Colonel, Corps of Engineers

Commander and District Engineer

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
EASTERN FEDERAL LANDS HIGHWAY DIVISION

Gary L. Klinedinst

Division Engineer



DEPARTMENT OF THE ARMY

U.S. ARMY ENGINEER DISTRICT, LOUISVILLE
CORPS OF ENGINEERS
P.O. BOX 59
LOUISVILLE, KENTUCKY 40201-0059

November 4, 1993

Gary L. Klinedinst
Division Engineer
U.S Department of Transportation
Federal Highway Administration
Eastern Federal Lands Highway Division
21400 Ridgetop Circle
Sterling, Virginia 20166

Dear Mr. Klinedinst:

Please find enclosed two copies of the proposed Memorandum of Agreement for the inventory and inspection of bridges owned by the U.S. Army Corps of Engineers, Louisville District. The copies have been signed by COL Herbert F. Harback, Commander and District Engineer, as requested. Upon return of a copy with your signature, the Louisville District will forward a complete inventory of all bridges to be inspected along with as-built plans.

Thank you for your cooperation. If you have any additional comments or questions, please feel free to contact me at (502)582-5784.

Sincerely,

Encl

Larry L. Dalton, P.E. Structural Engineer Design Branch