

January 3, 2007

SUBJECT: FAP Route 68 (IL 23) Project BRF-0068 (101) Section 102-BR Livingston County Contract No. 66666 Item No. 17, January 19, 2007 Letting Addendum A

NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

- 1. Revised pages i and ii of the Table of Contents.
- 2. Added pages 74 77 to the Special Provisions.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

Eric E. Harm Interim Bureau Chief Bureau of Design and Environment

Jutte abechly . A.E.

By: Ted B. Walschleger, P. E. Engineer of Project Management

cc: Diane O'Keefe, Dep. Dir. Highways, Dist 3 Engineer; Roger Driskell; Estimates; Design & Environment File

TBW:RS:jc

FAP 68 (IL 23) Project BRF-0068 (101) Section 102-BR Livingston County Contract #66666

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Revised 01/03/2007

## TEMPORARY CONSTRUCTION/WATERWAY PERMITS (CORPS OF ENGINEERS)

(Effective January 1, 2001; Revised January 1, 2002)

Temporary in-stream work for proposed construction activities has been authorized from the Army Corps of Engineers using the following guidelines:

All requests made by the Contractor shall refer to Permit No. <u>CEMVR-OD-P-2006-1489</u> for Structure Number 053-0079 (exist) / 053-0183 (prop).

Temporary causeway:

- Area: <u>+</u> 150 sq. yd.
- Location: In stream. Exact or actual location may be adjusted depending on actual construction needs.
- Material Type: Clean coarse aggregates.
- Additional Restrictions: The stream channel within the right-of-way limits should be cleaned and all temporary instream works removed from the stream channel and taken to an upland site upon completion of the project.

Should the Contractor desire to deviate from the guidelines currently imposed under the permit as listed above, then full design details including location, material specifications, and hydraulic analysis should be included in a request to the Army Corps of Engineers. Requests shall be made to United States Army Corps of Engineers, Rock Island District, Clock Tower Building, Rock Island, IL 61204.

Any additional request is at the discretion of the Contractor; therefore, any delays in receiving approval for various methods outside of the given parameters will **not** be cause for additional compensation.

### TEMPORARY CONSTRUCTION/WATERWAY PERMITS (IDNR)

(Effective January 1, 2001; Revised January 1, 2007)

The temporary construction activities required for completion of the permanent structure are authorized by statewide Permit #13 from the Illinois Department of Natural Resources (IDNR), provided the following conditions are met:

- The term "temporary" shall mean not more than one construction season; all temporary construction materials must be removed from the stream and floodway within one year of their placement and the area returned to the conditions existing prior to the beginning of construction. Any desired subsequent or repetitive material placement shall not occur without the review and approval of the Office of Water Resources.
- 2. The temporary project shall be constructed such that it will not cause erosion or damage due to increases in water surface profiles to adjacent properties. For locations where there are structures in the upstream floodplain, the temporary project shall be constructed such that all water surface profile increases due to the temporary project are contained within the channel banks.

This permit does not authorize the placement or construction of any solid embankment or wall such as a dam, roadway, levee, or dike across any channel or floodway.

- 3. No temporary structure shall be placed within any river or stream channel until a registered professional engineer determines and documents that the temporary structure will meet the requirements of Special Condition 3 of this permit (Item #2 listed above.) Such documentation shall include, at a minimum, confirmation that no buildings or structures will be impacted by the backwater induced by the temporary structure.
- 4. Disturbance of vegetation shall be kept to a minimum during construction to prevent erosion and sedimentation and Section 280 of the Standard Specifications shall be followed.
- 5. Materials used shall not cause water pollution as defined by the Environmental Protection Act (415 ILCS 5).

Should the Contractor desire to deviate from the conditions of the statewide Permit #13, a formal permit application shall be submitted by the Contractor to the Illinois Department of Natural Resources, Office of Water Resources, 524 South Second Street, Springfield, IL 62704. Any permit application by the Contractor shall refer to IDNR Permit Number <u>HYS12-05-2006</u> (S.N. 053-0079(E) / 053-0183(P)), which was/were issued for the permanent construction.

#### **IDNR STATEWIDE PERMIT NO. 12**



	To:	Diane M. O'Keefe/Dist. 3	Attn:	Rick Powell	
	From:	Ralph E. Anderson	By:	Todd E. Ahrens	
	Subject: IDNR/OWR Statewide Permit No. 12 Tode & ahren				
	Date:	December 15, 2006		(TT))	
	Route:FAP 68 (IL Route 23)Job#:P-93-037-04Section:(102)BRSN:053-0079 (Exist.)County:LivingstonSN:053-0183 (Prop.)Stream:Mole CreekSN:053-0183 (Prop.)Acting as the agent of the Illinois Department of Natural Resources' Office of Water Resources, the Bureau of Bridges and Structures (BBS) issues Statewide Permit No. HYS12-05-2006 to construct a replacement structure on IL Route 23 over Mole Creek in Livingston County.The permit is based on the TSL plan approved by the BBS Planning Unit dated May 18, 2006 and a Professional Engineer's Certification statement dated November 28, 2006.The permit is valid indefinitely.There is no expiration date for the IDNR /OWR Statewide 2 or Statewide 12 permit.If the structure type or waterway opening is changed before the structure is built, please notify this office of the changes so the permit criteria can be				
	reasses NV/m	nw0808			

FAP 68 (IL 23) Project BRF-0068 (101) Section 102-BR Livingston County Contract #66666



#### IDNR/OWR STATEWIDE PERMIT 12

PERMIT NO: HYS12-05-2006 DATE: December 15, 2006

Route: FAP Route 68 (IL Route 23)Job #: P-93-037-04Section: (102)BRS.N.: 053-0079 (Exist.)County: LivingstonS.N.: 053-0183 (Prop.)Stream: MoleStructure Type: Three-Span Open Abutment Bridge

Bridge Length: 107'-6" Bk. to Bk. Abutments

The Bureau of Bridges and Structures has no objection to the proposed construction designated above provided the proposed improvement is based on the TSL plan approved by this office on May 18, 2006. The following checklist must comply.

- The stream crossing is located in a rural area draining more than ten square miles or an urban area draining more than one square mile.
- Replacement structure is proposed that provides the same amount of effective waterway opening as the existing or greater.
- The waterway opening of the existing and replacement structure has been determined by or under the supervision of a Professional Engineer. Existing road grade is
  - lower than the 100-year frequency highwater elevation with no appreciable reduction in over the road flow area, or
  - above the 100-year frequency highwater elevation.
- There will be no straightening, enlargement or relocation of the channel in the vicinity of the replacement structure.
- Certification statement by a Professional Engineer meets the following criteria:
  - the existing structure has not been the cause of demonstrable flood damages,
  - no buildings or structures are impacted by the backwater induced by the existing structure,
  - and there is no record of complaints of flood damages associated with the existing structure.

APPROVED

alph & anderson (550)

Engineer of Bridges & Structures