

COMMITMENTS

No commitments have been made for this project.

GENERAL NOTES

Plan Elevations - U.S.G.S. Mean Sea Level Datum
Use one of the following two options.

1. All elevations shown on the plans are established from U.S.G.S. mean sea level datum.
2. All elevations shown refer to U.S.G.S. datum at mean sea level unless otherwise noted.

The structural steel bearing plates of the Elastomeric Bearing Assembly shall conform to the requirements of AASHTO M 270 Grade 50.

Expansion joint plates and attached bars shall be shop painted with the inorganic zinc rich primer.

The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project.

Plan dimensions and details relative to existing structure have been taken from existing plans and are subject to nominal construction variations. It shall be the Contractor's responsibility to verify such dimensions and details in the field and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in the scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

Bearing seat surfaces shall be constructed or adjusted to the designated elevations within a tolerance of 1/8 inch. Adjustment shall be made either by grinding the surface or by shimming the bearing. Two 1/8" adjusting shims, of the dimensions of the bottom bearing plate, shall be provided for each bearing in addition to all other plates or shims. For Type I Elastomeric Bearings, two 1/8" adjusting shims shall be provided for each bearing and placed as detailed.

JOB SPECIFIC NOTES

The Contractor shall verify limits of unsound concrete shown in plans prior to beginning backwall repairs. The perimeter of unsound concrete shall be saw-cut to a depth of one inch. The existing concrete within the saw-cut area shall be removed to an edge of sound concrete and a depth of at least one inch below the inside surface of the existing reinforcement bars. The existing reinforcement bars within the repair shall be cleaned. Damaged or deteriorated reinforcement bars shall be replaced prior to placement of concrete repair.

It may be necessary to remove the existing fiber optic conduit mounted on the outside of the north parapet wall in order to perform a saw-cutting operation on either side of the joint. Cost included with Concrete Removal. Caution must be used to avoid damages to the internal fiber optic circuit. Conduit and mounting must be replaced as found after completion of the joint replacement work. Any damages incurred or replacement materials needed during the completion of this project are the responsibility of the Contractor.

Work on this project shall not begin before July 4, 2011 or at any time that would restrict traffic flow before or during the holiday weekend. The only allowable exception would be the completion of Contract 68632 at this location, in which case, mobilization and pre-stage work for this project could begin as long as normal weekend traffic flow is not inhibited.

S:\GEN\DRAW\STD&PLNS\SQUAD BRIDGES\BRIDGE CONTRACTS\JOINTS\68995 SN072-0134\SN072-0134 US24ovrKtkapocCrk.dgn

FILE NAME = SN072-0134 US24ovrKtkapocCrk.dgn	USER NAME = jonesce	DESIGNED - C JONES	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES & COMMITMENTS STRUCTURE NO. 072-0134	F.A.P. RTE. 317	SECTION (488)I-1	COUNTY PEORIA	TOTAL SHEETS 26	SHEET NO. 2
PLOT SCALE = 103.7051' / IN.	CHECKED -	REVISED -	N.Abut. Rehab, Brgs./Jt. Repl.			CONTRACT NO. 68995				
PLOT DATE = 1/7/2011	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
SCALE: _____ SHEET NO. ___ OF ___ SHEETS		STA. _____ TO STA. _____								