

March 31, 2008

SUBJECT: Route TR 150 Project BROS-75(133) Section 06-03122-00-BR Iroquois County Contract No 87362 Item 48 A April 25, 2008 Letting

TO PROSPECTIVE BIDDERS:

To clarify information it is necessary to revise the following:

Proposal- Added Bridge Special Provision "Underwater Structure Excavation Protection".

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.

Since the proposal sheets are printed back to back, bidders are cautioned to exercise care when inserting revised and/or added special provisions into their proposals.

Please call 217-782-7806 if any of the above-described material is not included in this transmittal.

Very truly yours,

Eric Harm Interim Engineer of Design and Environment

Jutta abucheyer AE.

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

## GUIDE BRIDGE SPECIAL PROVISION INDEX/CHECK SHEET Effective: January 15, 2008

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	GBSP4	Delivery Marifield Dectland Comont Mortor		
	and the second sec	Polymer Modified Portland Cement Mortar	June 7, 1994	June 1, 2007
	GBSP11	Permanent Steel Sheet Piling	Dec 15, 1993	Jan 1, 2007
	GBSP12	Drainage System	June 10, 1994	Jan 1, 2007
	GBSP13	High-Load Multi-Rotational Bearings	Oct 13, 1988	Jan 1, 2007
	GBSP14	Jack and Remove Existing Bearings	April 20, 1994	Jan 1, 2007
	GBSP15	Three Sided Precast Concrete Structure	July 12, 1994	June 1, 2007
	GBSP16	Jacking Existing Superstructure	Jan 11, 1993	Jan 1, 2007
	GBSP17	Bonded Preformed Joint Seal	July 12, 1994	Jan 1, 2007
	GBSP18	Modular Expansion Joint	May 19, 1994	Jan 1, 2007
+	GBSP21	Cleaning and Painting Contact Surface Areas of Existing Steel Structures	June 30, 2003	Jan 1, 2007
	GBSP22	Cleaning and Painting New Metal Structures	Sept 13, 1994	Jan 1, 2007
	GBSP25	Cleaning and Painting Existing Steel Structures	Oct 2, 2001	June 1, 2007
	GBSP26	Containment and Disposal of Lead Paint Cleaning Residues	Oct 2, 2001	Feb 2, 2007
	GBSP28	Deck Slab Repair	May 15, 1995	Feb 2, 2007
	GBSP29	Bridge Deck Microsilica Concrete Overlay	May 15, 1995	June 1, 2007
	GBSP30	Bridge Deck Latex Concrete Overlay	May 15, 1995	June 1, 2007
	GBSP31	Bridge Deck High-Reactivity Metakaolin (HRM) Conc Overlay	Jan 21, 2000	. June 1, 2007
	GBSP32	Temporary Sheet Piling	Sept 2, 1994	Jan 1, 2007
	GBSP33	Pedestrian Truss Superstructure	Jan 13, 1998	Jan 1, 2007
	GBSP34	Concrete Wearing Surface	June 23, 1994	Jan 15, 2008
	GBSP35	Silicone Bridge Joint Sealer	Aug 1, 1995	Jan 1, 2007
	GBSP36	Surface Preparation and Painting Req. for Weathering Steel	Nov 21, 1997	Feb 2, 2007
x 10	6A GBSP37	Underwater Structure Excavation Protection	April 1, 1995	Jan 1, 2007
	GBSP38	Mechanically Stabilized Earth Retaining Walls	Feb 3, 1999	Jan 15, 2008
	GBSP42	Drilled Soldier Pile Retaining Wall	Sept 20, 2001	Feb 2, 2007
	GBSP43	Driven Soldier Pile Retaining Wall	Nov 13, 2002	Feb 2, 2007
	GBSP44	Temporary Soil Retention System	Dec 30, 2002	Jan 1, 2007
	GBSP45	Bridge Deck Thin Polymer Overlay	May 7, 1997	Jan 1, 2007
	GBSP46	Geotextile Retaining Walls	Sept 19, 2003	June 1, 2007
	GBSP40	High Performance Concrete Structures	Aug 5, 2002	Jan 1, 2007
<u> </u>	GBSP50	Removal of Existing Non-composite Bridge Decks	June 21, 2004	Jan 1, 2007
	GBSP51	Pipe Underdrain for Structures	May 17, 2000	Jan 1, 2007
	GBSP51	Porous Granular Embankment (Special)	Sept 28, 2005	Jan 1, 2007
	GBSP52 GBSP53	Structural Repair of Concrete	Mar 15, 2006	Sept 5, 2007
		Erection of Curved Steel Structures	June 1, 2007	
<u> </u>	GBSP55		Nov 14, 1996	Jan 1, 2007
	GBSP56	Setting Piles in Rock Temporary Mechanically Stabilized Earth Retaining Walls	Jan 6, 2003	Jan 1, 2007
	GBSP57		Sep 21, 1995	Jan 1, 2007
	GBSP58	Mechanical Splice	Dec 6, 2004	Jan 1, 2007
	GBSP59	Diamond Grinding and Surface Testing Bridge Sections	Nov 25, 2004	Jan 1, 2007
	GBSP60	Containment and Disposal of Non-Lead Pain Cleaning Residues	June 1, 2007	<u>Jan 1, 2007</u>
	GBSP61	Slipform Parapet	June 13, 2007	
	GBSP62	Concrete Deck Beams		
	GBSP63 GBSP64	Demolition Plans for Removal of Existing Structures	Sept 5, 2007 Jan 7, 1999	Jan 15, 2008

## LIST ADDITIONAL SPECIAL PROVISIONS BELOW

Poded 3/31/08

## UNDERWATER STRUCTURE EXCAVATION PROTECTION

Effective: April 1, 1995 Revised: January 1, 2007

<u>Description</u>. This work shall include all labor, materials, and equipment necessary for the protection of any excavations in water that may be needed for construction at the locations shown on the plans and as required by the Specifications. The protection may consist of diverting the water for the excavation by the uses of timbers, sheet piling, approved granular embankment material or other structural elements adequate to support the excavation and need not be watertight. All concrete placement below the waterline shall be tremied underwater into forms according to Article 503.08 of the Standard Specifications. Tremied concrete shall be placed to an elevation 1 ft. (300 mm) above the water level at the time of construction.

The Contractor's plan for the subject protection must be approved by the Engineer before excavation protection and construction may begin. Any system selected by the Contractor in which safe design and construction requires that loads and stresses be computed and the size and strength of parts determined by mathematical calculations based upon scientific principles and engineering data shall be prepared and sealed by an Illinois Licensed Structural Engineer. When the excavation protection is no longer required, it shall be removed unless otherwise specified by the Engineer. All materials removed will become the property of the Contractor.

<u>Basis of Payment</u>. Excavation protection for structures will be paid for at the contract unit price each, for UNDERWATER STRUCTURE EXCAVATION PROTECTION at the locations specified.

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Added 3/31/08