

SYMBOL	ITEM	ITEM UNIT	
	Deck Slab Repair (Partial)	Sq. Yd.	22.4
	Approach Slab Repair (Partial Depth)	Sq. Yd.	<b>▲</b> 11.6
	Protective Shield	Sq. Yd.	640
	Bridge Deck Grooving	Sq. Yd.	1,792
	Protective Coat	Sq. Yd.	1,872
	Bridge Deck Latex Concrete Overlay, 2 <sup>1</sup> 4"	Sq. Yd.	1,837
	Bridge Deck Hydro- Scarification, <sup>1</sup> 2"	Sq. Yd.	1,837

## BILL OF MATERIAL

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▲ For information only to assist the Contractor in bidding. See Special Provisions for "Bridge Deck Latex Concrete Overlay".

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## Notes:

- 1. Deck and approach slab repair areas are estimated based on visual inspection completed in June 2009. Actual repair areas and locations shall be determined by the Engineer and shown on As-Built plans.
- 2. Protective Shield, required for deck slab and/or parapet repairs, shall be installed according to Article 501.03 of the Standard Specifications. For limits of Protective Shield, see General Plan and Elevation.
- 3. Deck drains (downspouts, floor drains, and scuppers) shall be cleaned prior to placement of the Latex Concrete Overlay. Cost of cleaning the deck drains is included in Bridge Deck Hydro-Scarification,  $l_2$ ".
- 4. The Engineer shall determine the type and quantity of Class A patching and the quantity of Mixture for Cracks, Joints and Flangeways. Estimated quantities are included in the overall Summary of Quantities in Roadwav Plans.
- 5. Gaps caused by distress around floor drains shall be filled with epoxy as specified in the Special Provision "Epoxy Injection". Cost included with Bridge Deck Latex Concrete Overlay, 2<sup>1</sup>/<sub>4</sub>".
- 6. Cost of new overlay on approach slab transition in included with Bridge Deck Latex Concrete Overlay, 2<sup>1</sup>4".

BRIDGE DECK AND APPROACH									
	SLAB REPAIRS							18	
	<u>STRUCTURE NO. 016-1131</u>								
D. 4	F.A.I. RTE.	SEC	TION		COUNTY	TOTAL SHEETS	SHEET NO.	600	
	290	2009-099 BR			COOK/DUPAGE	309	184	201	
TS					CONTRACT NO. 60157				
	FED. R	OAD DIST. NO.	ILLINOIS	FED. A	ID PROJECT			]=	