ROUTE NO. SECTION		COUN	IY	TOTAL SHEETS	SHEET ND.
F.A.I. 94	2006-043 RS	COOK		135	118b
FED. ROAD DIST. NO. 7		ILL INDIS	PEG. ALD PROJECT-		

Contract # 62747

TOTAL BILL OF MATERIAL

Item	Unit	Super.	Sub.	Total
Concrete Removal		63.7		63.7
Protective Shield		2.443		2,443
Concrete Superstructure	Cu. Yd.	69.2		69.2
Bridge Deck Grooving	Sq. Yd.	3,105		3,105
Protective Coat		120		120
Reinforcement Bars, Epoxy Coated	Pound	6,600		6,600
Bar Splicers	Each	64		64
Preformed Joint Strip Seal	Foot	297		297
2 - 2004 2 - 2004 2 - 2004 2 - 2004 4 - 2004 2 - 2004 2 - 2004 2 - 2004 4 - 2004 2 -				
Bridge Deck Microsilica Concrete Overlay, 2 ¹ 2"	Sg. Yd.	<i>3,1</i> 45		3,145
Bridge Deck Hydro-Scarification, ¹ 2"	Sq. Yd.	3,145		3,145
Deck Slab Repair (Full Depth, Type I)	Sq. Yd.	16		16
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	144		144
Temporary Shoring and Cribbing	Each	2		2
Silicone Bridge Joint Sealer, 2"	Foot	260		260
Adjusting Drainage Scuppers, Type A	Each	7		7
Structural Repair of Concrete (Depth Greater Than 5")	Sq. Ft.		7	7 !

* Requires Special Provision

INDEX OF SHEETS

GENERAL PLAN & ELEVATION

118a

STRUCTURAL NOTES TOTAL BILL OF MATERIAL AND INDEX OF SHEETS TYPICAL SECTION THRU BRIDGE 118b

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120 121 122 CONSTRUCTION STAGING DETAILS

121 EXPANSION JOINT REMOVAL & REPLACEMENT PLAN
122 EXPANSION JOINT REMOVAL & REPLACEMENT DETAILS
122a REINFORCING BAR DETAILS & SUPERSTRUCTURE BILL OF MATERIAL

122b EXPANSION JOINT DETAILS

122c TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION
122d DRAINAGE SCUPPER ADJUSTMENT DETAILS

122e SCARIFICATION AND OVERLAY DETAILS 122f BAR SPLICER ASSEMBLY DETAILS

DESIGNED - JSD CHECKED - DWH CHECKED - DWH

LOCHNER

TOTAL BILL OF MATERIAL AND INDEX OF SHEETS F.A.I. 94/ (EDENS EXPRESSWAY) OVER NORTH BRANCH COOK COUNTY STATION 23+63.00 STRUCTURE NO. 016-0107