## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ROUTE NO.	BECTION	COUNTY		TOTAL SHEETS	SHEET NO.
F.A.I. 94	2006-043 RS	СООК		135	118b
FED. ROAD DIST. NO. 7		1LUIN015	FED. ATD PROJECT-		

Contract # 62747

## TOTAL BILL OF MATERIAL

Item	Unit	Super.	Sub.	Total
Concrete Removal	Cu. Yd.	63.7		63.7
Protective Shield	Sq. Yd.	2.443		2.443
Concrete Superstructure	Cu. Yd.	69.2		69.2
Bridge Deck Grooving	Sq. Yd.	3,105		3,105
Protective Coat	Sq. Yd.	120		120
Reinforcement Bars, Epoxy Coated	Pound	6,600		6,600
Bar Splicers	Each	64		64
Preformed Joint Strip Seal	Foot	297		297
Epoxy Crack Injection	Foot		100	100
Bridge Deck Microsilica Concrete Overlay, 21 <sub>2</sub> "	Sq. Yd.	3,145		3,145
Bridge Deck Hydro-Scarification, <sup>1</sup> 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
Jacking 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 Equal to	Sq. Ft.		100	100
or Less Than 5")	'			

<sup>\*</sup> Requires Special Provision

## INDEX OF SHEETS

118a

GENERAL PLAN & ELEVATION STRUCTURAL NOTES TOTAL BILL OF MATERIAL AND INDEX OF SHEETS TYPICAL SECTION THRU BRIDGE 118b

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120 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 DRAWN -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