

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 94	2006-043 RS	COOK	135	123b
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

Contract # 62747

TOTAL BILL OF MATERIAL

Item	Unit	Super.	Sub.	Total
Concrete Removal	Cu. Yd.	62.7		62.7
Protective Shield	Sq. Yd.	1,800		1,800
Concrete Superstructure	Cu. Yd.	70.9		70.9
Bridge Deck Grooving	Sq. Yd.	3,315		3,315
Protective Coat	Sq. Yd.	146		146
Adjust and Reposition Bearings	Each	1		1
Reinforcement Bars, Epoxy Coated	Pound	6,840		6,840
Bar Splicers	Each	52		52
Preformed Joint Strip Seal	Foot	388		388
Epoxy Crack Injection	Foot		100	100
Bridge Deck Microsilica Concrete Overlay, 2 1/2"	Sq. Yd.	3,361		3,361
Bridge Deck Hydro-Scarification, 1/2"	Sq. Yd.	3,361		3,361
Deck Slab Repair (Full Depth, Type I)	Sq. Yd.	17		17
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	153		153
Drainage System	L. Sum	1		1
Silicone Bridge Joint Sealer, 2"	Foot	296		296
* Adjusting Drainage Scuppers, Type A	Each	6		6
Structural Repair of Concrete (Depth Equal to or Less Than 5")	Sq. Ft.		650	650

* Requires Special Provision

INDEX OF SHEETS

123	GENERAL PLAN & ELEVATION
123a	STRUCTURAL NOTES
123b	TOTAL BILL OF MATERIAL AND INDEX OF SHEETS
124	TYPICAL SECTION THRU BRIDGE
125	CONSTRUCTION STAGING DETAILS
126	EXPANSION JOINT REMOVAL & REPLACEMENT PLAN
127	EXPANSION JOINT REMOVAL & REPLACEMENT DETAILS
128	REINFORCING BAR DETAILS & SUPERSTRUCTURE BILL OF MATERIAL
129	REINFORCING BAR DETAILS
130	EXPANSION JOINT DETAILS
131	DRAINAGE SYSTEM DETAILS
132	TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION
133	DRAINAGE SCUPPER ADJUSTMENT DETAILS
134	SCARIFICATION AND OVERLAY DETAILS
135	BAR SPLICER ASSEMBLY DETAILS

TOTAL BILL OF MATERIAL
AND INDEX OF SHEETS
F.A.I. 94/ (EDENS EXPRESSWAY)
OVER CICERO AVE.
COOK COUNTY
STATION 29+14.49
STRUCTURE NO. 016-0108

DESIGNED -	JSD
CHECKED -	DWH
DRAWN -	EF
CHECKED -	DWH

LOCHNER
H.W. LOCHNER, INC., CHICAGO, ILLINOIS