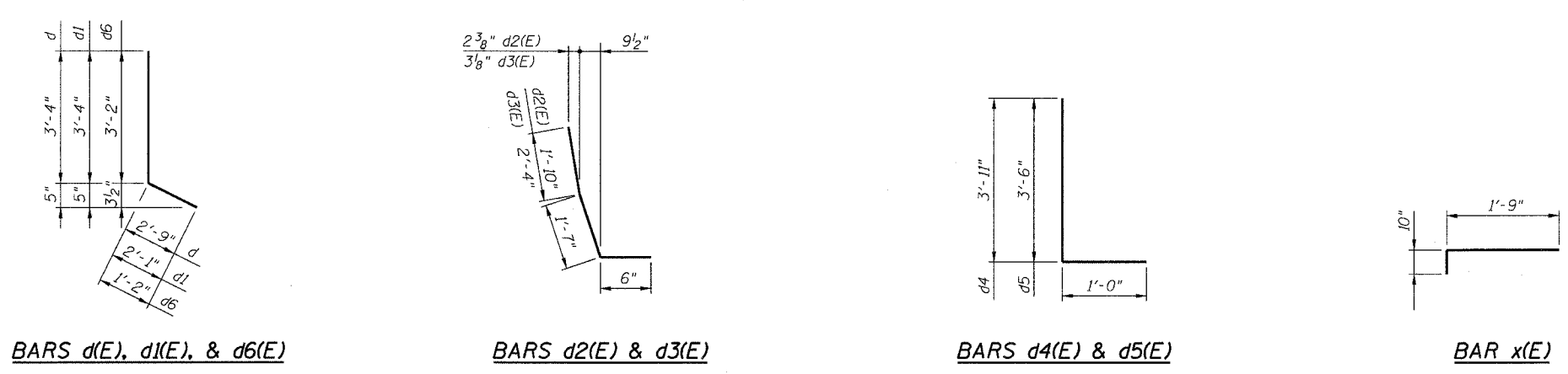


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I.-94/ F.A.P. 346	2003-07/ RS	COOK	91	85
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

Contract # 62636



**SUPERSTRUCTURE
BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
a(E)	12	#6	31'-4"	---
a1(E)	40	#5	31'-4"	---
a2(E)	3	#6	28'-0"	---
a3(E)	10	#5	28'-0"	---
a4(E)	3	#6	29'-2"	---
a5(E)	10	#5	29'-2"	---
a6(E)	6	#6	26'-8"	---
a7(E)	20	#5	26'-8"	---
d(E)	5	#4	6'-1"	L
d1(E)	5	#4	5'-5"	L
d2(E)	30	#5	3'-11"	L
d3(E)	10	#5	4'-5"	L
d4(E)	6	#4	4'-11"	L
d5(E)	6	#4	4'-6"	L
d6(E)	10	#4	4'-4"	L
x(E)	192	#5	2'-7"	---
Concrete Removal	Cu. Yd.	25.4		
Concrete Superstructure	Cu. Yd.	29.5		
Bridge Deck Grooving	Sq. Yd.	791		
Protective Coat	Sq. Yd.	83		
Reinforcement Bars, Epoxy Coated	Pound	4,320		
Silicone Bridge Joint Sealer, 2"	Foot	66		

Reinforcement bars designated (E) shall be epoxy coated.

**EXPANSION JOINT REMOVAL
AND REPLACEMENT DETAILS II
F.A.I. 94/ (EDENS EXPRESSWAY)
OVER SKOKIE RIVER
COOK COUNTY
STATION 394+08.55
STRUCTURE NO. 016-0102**

DESIGNED -	KMS/DWH
CHECKED -	JSD
DRAWN -	EF
CHECKED -	DWH/JSD

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