

<u>BILL OF MATERIAL</u>							
Bar	No.	Size	Length	Shape			
a(E)	20	#5	23′-4″				
b(E)	48	#5	2'-7"				
d(E)	10	#4	4'-11"				
d <sub>2</sub> (E)	10	#5	4'-2"	L L			
h(E)	8	#5	23′-4″				
Concrete Removal			Cu. Yd.	5.6			
Concrete Superstructure			Cu. Yd.	6.5			
Bridge Deck Grooving			Sq. Yd.	9			
Protective Coat			Sq. Yd.	15			
Reinforcement Bars,			Pound	887			
Epoxy Coated							
Bar Splicers			Each	14			

1'-O"	4
$\frac{2'_{4''}}{2'_{4''}}$	_2"
#4 d(E)	
#5 d <sub>1</sub> (E)	1'-9"
Const. jt. optional	
t. long.	2
	2/11
	<i>ъ</i> б
Exist. bars to / remain (typ.)	<u> </u>
<u>SECTION BB-BB</u>	

OVAL AND REPLACEMENT		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
RIVER STRUCTURE NO. 089–0042		(177-4B-1)M	STEPHENSON	43	26
			CONTRACT	NO. 6	54J24
S26 SHEETS		ILLINOIS FED. A	ID PROJECT		