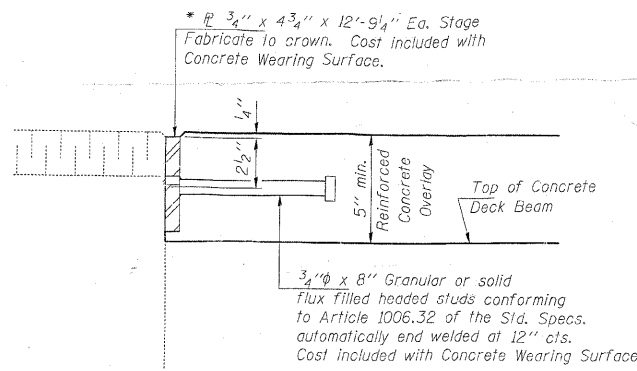


**BILL OF MATERIAL**

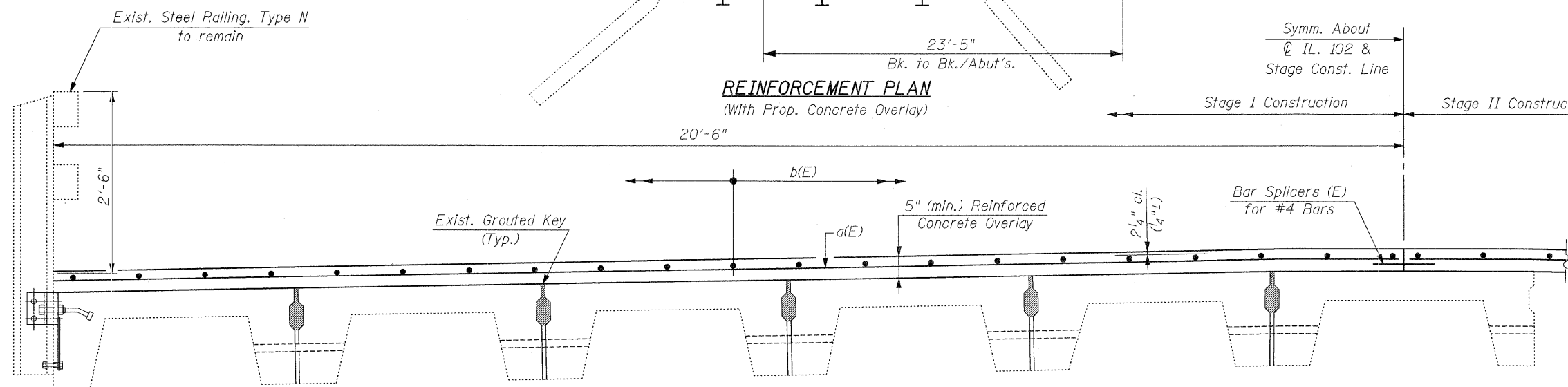
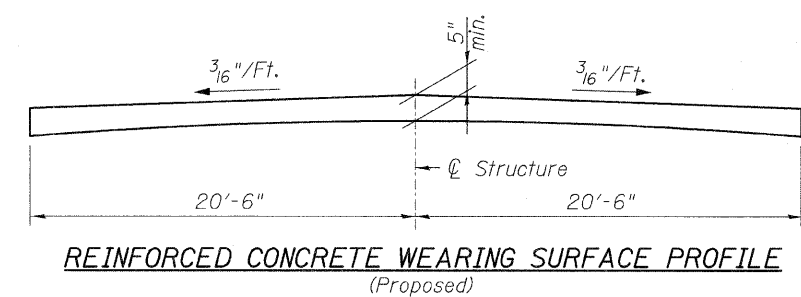
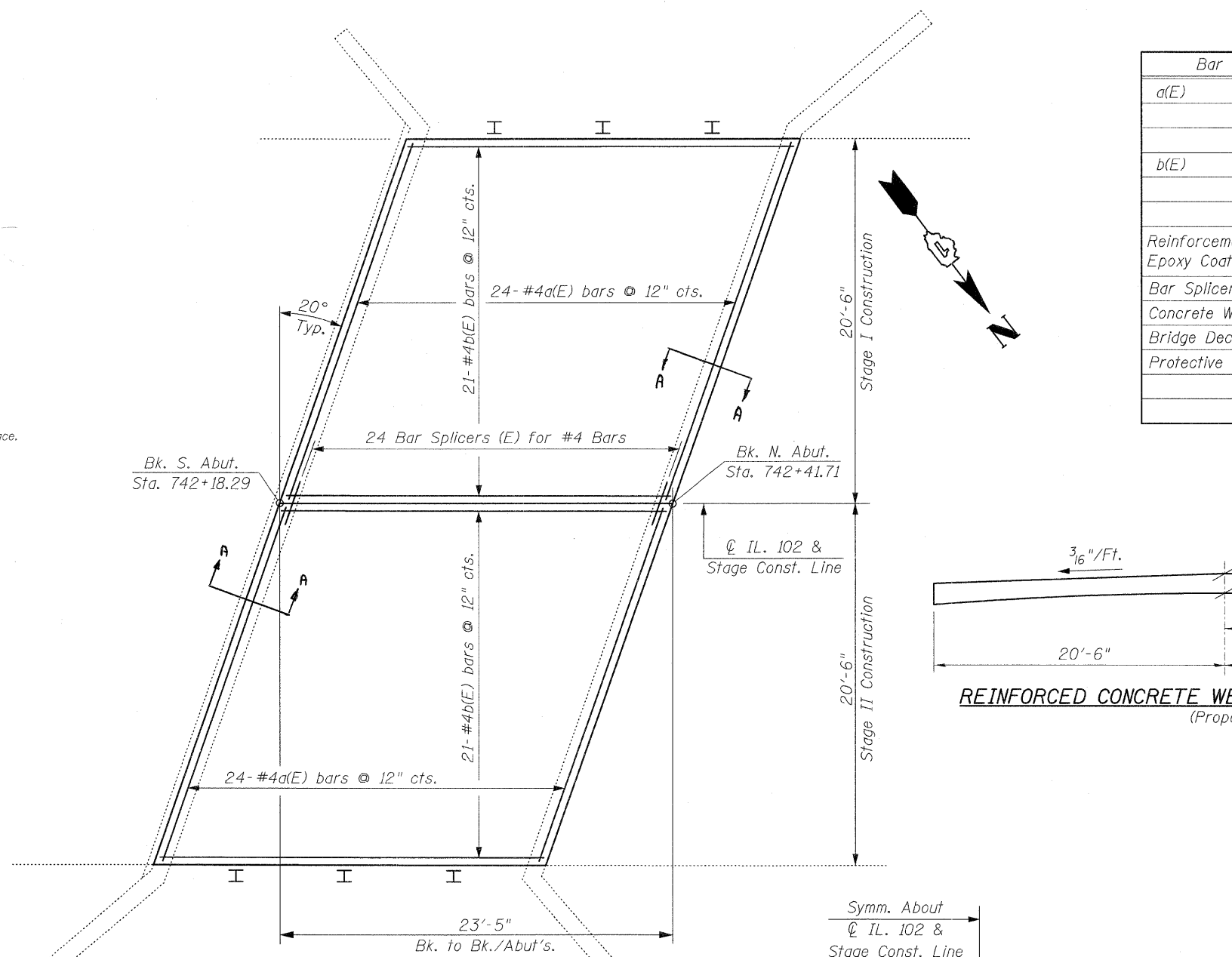
Bar	No.	Size	Length	Shape	
a(E)	48	#4	21'-6"	—	
b(E)	42	#4	23'-1"	—	
Reinforcement Bars, Epoxy Coated				Pound	1,340
Bar Splicers				Each	24
Concrete Wearing Surface, 5"				Sq. Yd.	107
Bridge Deck Grooving				Sq. Yd.	102
Protective Coat				Sq. Yd.	107



**SECTION A-A**

\* Maximum space between installed segments shall be 3/16". Seal space with Silicone Sealant suitable for Structural Steel.

Joint plates and attached bars shall be shop painted with the inorganic zinc rich primer. No field paint required.



**EXISTING TYPICAL CROSS SECTION**  
(With Prop. Concrete Overlay)  
(Looking North)

**CR & A** CHRISTIAN-ROGE & ASSOCIATES, INC.  
ENGINEERS / PLANNERS / SURVEYORS  
211 W. WACKER DRIVE CHICAGO, IL. 60606  
PHONE: (312)372-2023 FAX: (312)372-5274