Existing Structure: Existing Bridge No. 016-2759 was built in 2002. The structure is a simple span composite steel bridge with a 7'2" concrete deck.

Stage construction shall be utilized to maintain traffic during construction.

No salvage.



STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

> KURTJ, HAU9 HAU9 HURTJ, HAU9 HURTJA HURTJA EXPIRITION DATE 1.30. /0 DATE /-25-/0

 Ē					-	
. · [	TE	. I		F		
 I				·····		
	∉ Hillsic	le Dr. ——–				
			12			· · ·





benesch Stort Meinigan Avenue, Suite 2400 Chicago, Illinois 60601 Storts Meinigan Veruel, Suite 2400 Chicago, Illinois 60601 Job No. 10050

SHEET NO. 1 Sheets

Concrete S

# TOTAL BILL OF MATERIAL

, ITEM	UNIT	SUPER	SUB	TOTAL
Sealer	Sq. Ft.	5,442		5,442

### DESIGN SPECIFICATIONS

2002 AASHTO Standard Specifications for Highway Bridges, 17th Edition

# DESIGN STRESSES

f'c = 3,500 psi fy = 60,000 psi

## SCOPE OF WORK

Apply concrete sealer to bridge deck, parapets and approach slabs.

### GENERAL NOTES

- Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
- Concrete Sealer shall be applied to the bridge deck, parapets, and approach slabs. All surfaces to be sealed shall be cleaned thoroughly prior to sealer application. Cost included in Concrete Sealer.
- 3. Stage construction shall be utilized to maintain traffic during construction.

		<u>GENERAL PL</u>	AN AND ELE	VATION			
		<u>I-290 EB C-D ROA</u>	AD OVER HIL	LSIDE	DRIVE	6	
		COO	OK COUNTY			0:12:09	
	STATION 524+16						
		STRUCTU	RE NO. 016-2	759			
. 1	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO,	10	
	290	(3435, ETC., 3838)RS-5	СООК	264	220	12010	
S			CONTRACT	NO. 60	)G52	125	
	FED, RO	DAD DIST. NO. ILLINOIS FED.	AID PROJECT			10	