

SHEET 8 SHE

## 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

1. Repair bridge deck.

2. Repair approach slab.

3. Reconstruct deck joints at each abutment with preformed joint strip scal.

4. Replace inside two lanes of west bridge approach pavement connector.

5. Clean and reseal relief joints at the ends of approach pavement connectors.

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



	GENERAL PLAN AND ELEVATION I-290 WB OVER CENTRAL AVENUE <u>COOK COUNTY</u> <u>STATION 889+83</u> <u>STRUCTURE NO. 016-0095</u>							17:54:40
NO. 1	F.A.I. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.	6
	290	(2828 B,D, ETC., 3031.1)RS-6			СООК	185	133	2009
EETS	CONTRACT NO. 60G53							121
	FED. RO	DAD DIST, NO.	ILLINOIS	FED. A	D. AID PROJECT			Ξ