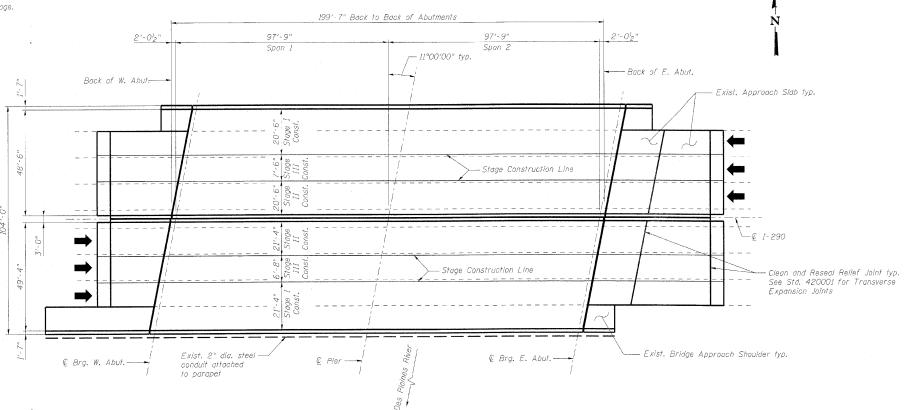
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

Stage construction shall be utilized to maintain traffic during construction.

No salvage.



DESIGN SPECIFICATIONS

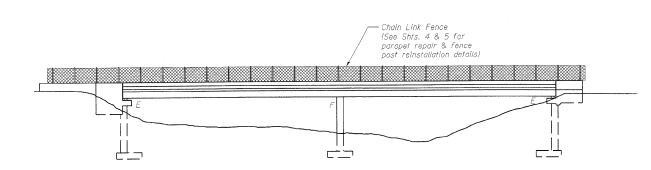
2002 AASHTO Standard Specifications for Highway Bridges, 17th Edition

DESIGN STRESSES

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

SCOPE OF WORK

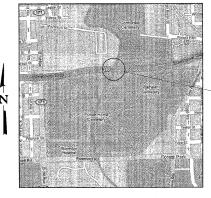
- 1. Repair bridge decks.
- 2. Repair approach slabs.
- 3. Remove and reinstall chain link fence posts and base plates, including concrete repair along eastbound outside parapet.
- 4. Clean and reseal relief joints at end of approach slabs.
- 5. Replace preformed joint seals with silicone joint seals.
- 6. Apply concrete sealer to bridge decks, parapets, approach slabs, abutment seats and backwalls.



ELEVATION

PLAN

DESIGNED EFS CHECKED RMG CHECKED KJN



LOCATION SKETCH

EXPIRATION DATE 11-30- /0 DATE 11/16/09

GENERAL PLAN AND ELEVATION I-290 OVER DES PLAINES RIVER COOK COUNTY STATION 721+68

STRUCTURE NO. 016-0090

benesch Engineers · Surveyors · Planners 205 North Michigan Avenue, Sulte 2400 Chicago, Illinois 60801 312-585-0450 Job No. 10050

alfred benesch & company

SHEET		NO.	1
5	SH	EETS	5

— Structure Location

EET NO. 1	F.A.I. RTE.	SECTION			COUNTY	TOTAL SHEETS		SHEET NO.
	290	(3031.1, ETC., 3838)RS-5			соок	298		246
SHEETS					CONTRACT	NO.	60	G52
	FED. RO	DAD DIST. NO.	ILLINOIS	FED. A	ID PROJECT			

SHEET NO. 246