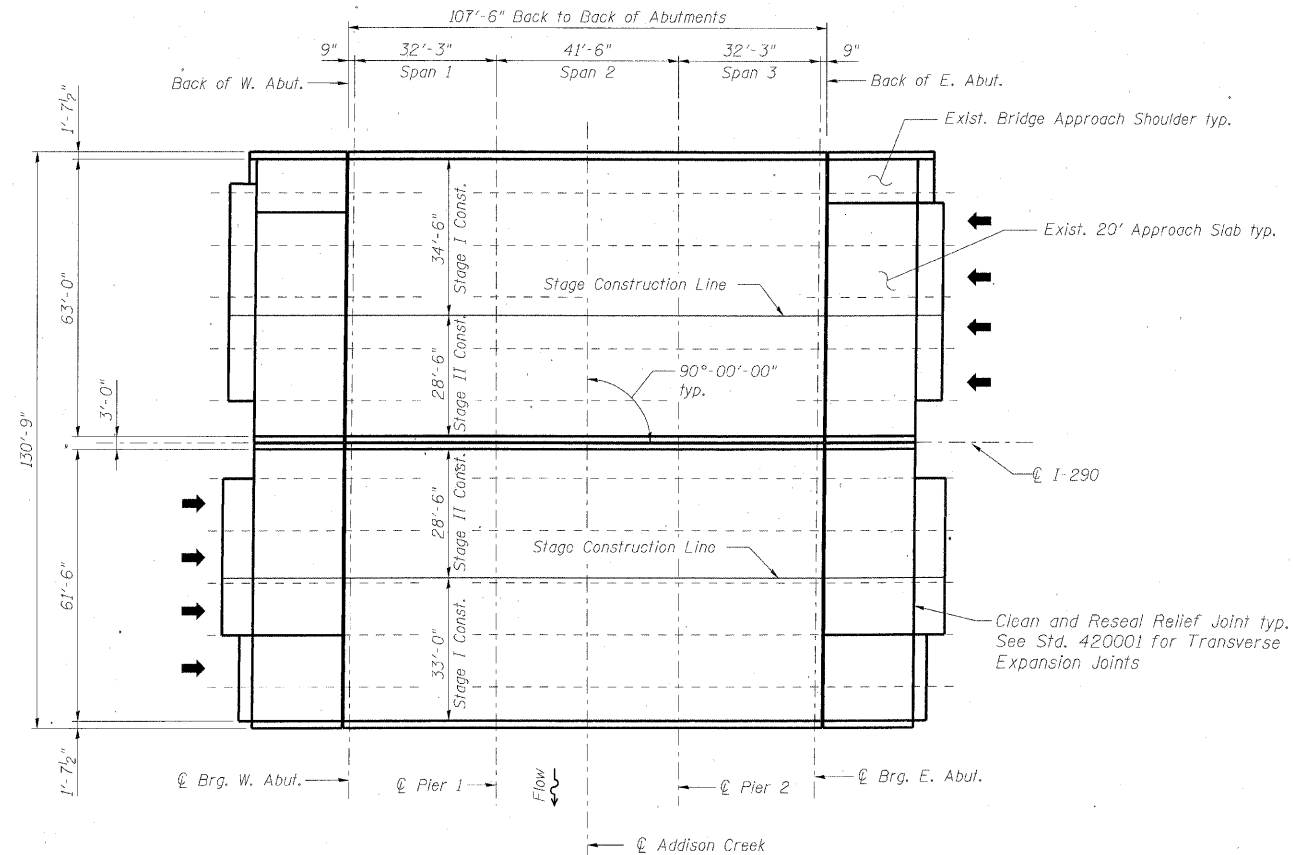


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

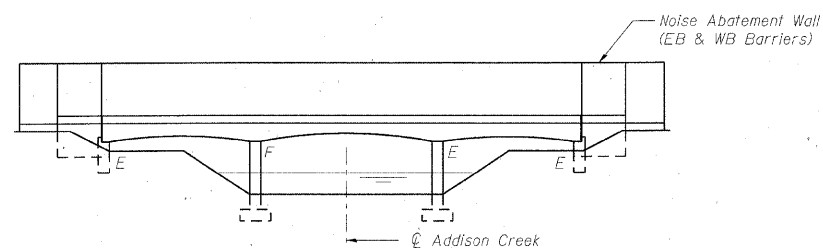
Existing Structure:  
Existing Bridge No. 016-0088 at Sta. 138+88.93 was built in 1952 as  
F.A. Rte. 131-Project U.I. 26.1(17) Section 062-3636.2 M.F.T. It is a  
three span continuous reinforced concrete slab Bridge, 107'-6" bk. to bk.  
abutments. The Bridge was widened to 130'-9" O. to O. in 2001.

Stage Construction shall be utilized to maintain traffic during construction.

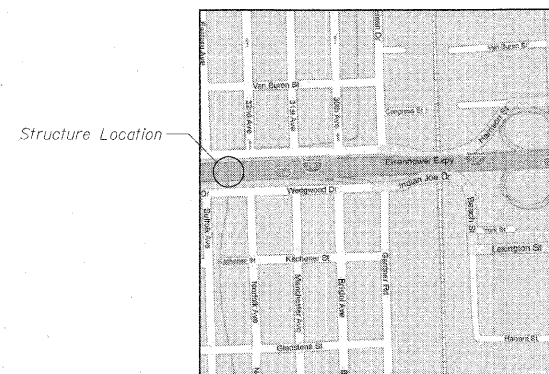
No salvage.



PLAN



ELEVATION



LOCATION SKETCH

DESIGN SPECIFICATIONS

2002 AASHTO Standard Specifications  
for Highway Bridges, 17th Edition

DESIGN STRESSES

$f'_c = 3,500$  psi  
 $f_y = 60,000$  psi

SCOPE OF WORK

1. Repair bridge decks.
2. Repair approach slabs.
3. Repair median parapets with formed concrete repair.
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.



EXPIRATION DATE 11-30-10  
DATE 1-25-10

GENERAL PLAN AND ELEVATION  
I-290 OVER ADDISON CREEK  
COOK COUNTY  
STATION 594+10  
STRUCTURE NO. 016-0088

DESIGNED	DMS
CHECKED	EFS
DRAWN	RMG
CHECKED	KJN

**benesch**  
alfred benesch & company  
Engineers • Surveyors • Planners  
205 North Michigan Avenue, Suite 2400  
Chicago, Illinois 60601  
312-665-0450 Job No. 10050

SHEET NO. 1 4 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	290	(3435, ETC., 3838)RS-5	COOK	264	221
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60G52					