

**BENCHMARKS**  
ELEV. 194.628 CHISELED "C" ON WEST END OF SOUTH HEADHALL OF LAKE STREET BOX CULVERT FOR ADDISON CREEK

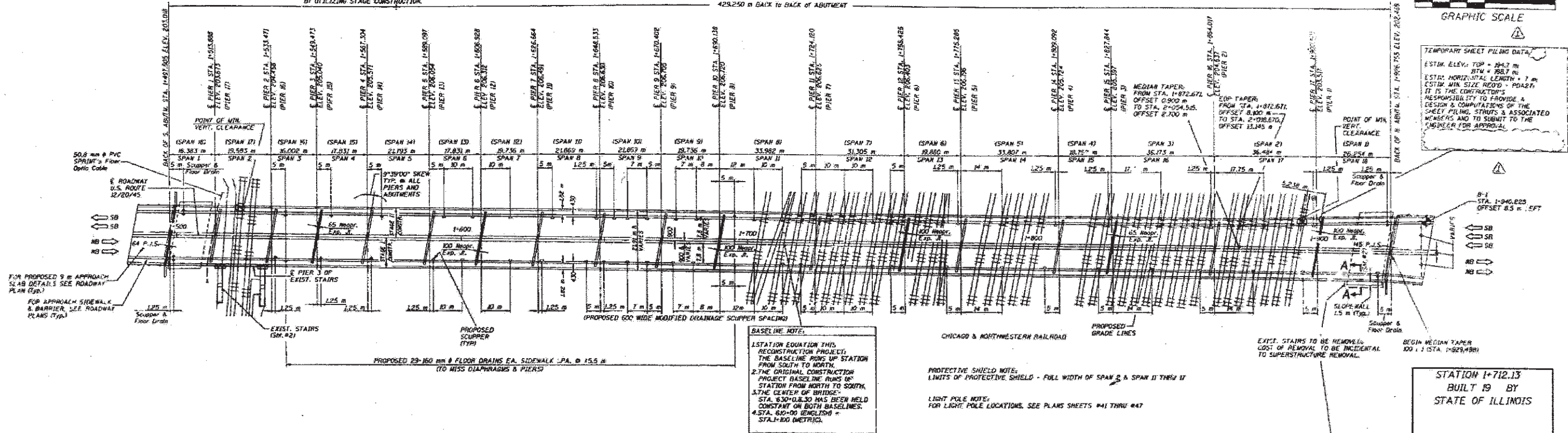
**EXISTING STRUCTURE**  
SINGLE SPAN UNIT PLATE GIRDERS, BK. TO BK. ABUTMENTS 429.25m R.C. SLAB BRIDGE ON CLOSED ABUTMENTS AND SEVENTEEN PAIRED HAMMERHEAD PIERS. BUILT AS S.B.L. RTE 46, SECTION 464 VS 0 RS AT STA. 630+08.3 ENGLISH IN 1954. THE CONTRACTOR SHALL REMOVE THE EXISTING SUPERSTRUCTURE. HEIGHTEN ALL PIERS AND ABUTMENTS, AND REPLACE WITH COMPOSITE SUPERSTRUCTURE. THE ROAD SHALL BE KEPT OPEN TO TWO LANE TRAFFIC AT ALL TIMES BY UTILIZING STAGE CONSTRUCTION.

NO SALVAGE

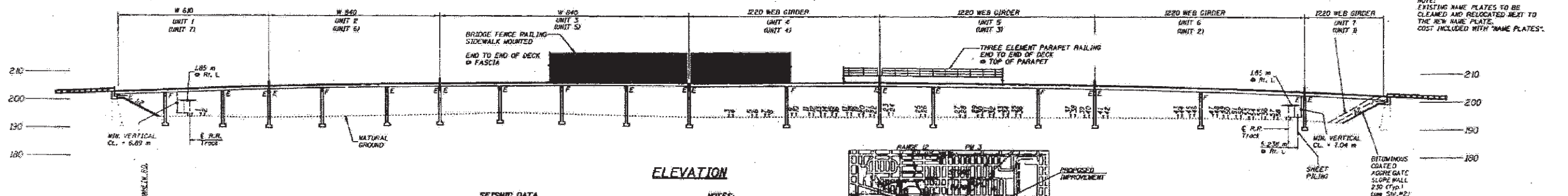


GRAPHIC SCALE

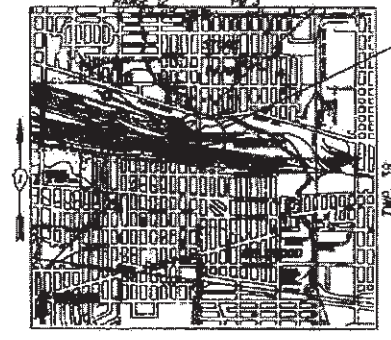
**TEMPORARY SHEET PILING DATA**  
ESTIM. ELEV. TOP = 204.2 m  
BTM = 188.7 m  
ESTIM. HORIZONTAL LENGTH = 7 m  
ESTIM. MIN. SIZE HEAD = 1022x75  
IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE A DESIGN & COMPUTATIONS OF THE SHEET PILING STRUTS & ASSOCIATED MEMBERS AND TO SUBMIT TO THE ENGINEER FOR APPROVAL.



**PLAN**



**ELEVATION**



**TOP OF SOUTHERN MOST RAIL ELEVATIONS**

**GENERAL PLAN & ELEVATION I**  
MANNHEIM ROAD (US 12/20/45) - F.A.P. 330 OVER PROVISO RR YARD COOK COUNTY SEC. 464VB - Y STATION 1+712.130 STRUCTURE NO. 016-0337

2/21/97

\*1) FAU 2612  
2) FAP 330

FILE NAME =	USER NAME = currygw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DRAINAGE REPAIRS (SN 016-0337)</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
er:\pwork\p\p\p\p\currygw\18298919\01322	2-01322	DRAWN -	REVISED -			* 2012-001-I	COOK	27	19	
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -			CONTRACT NO. 60T31				
PLOT DATE = 3/2/2012		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
						SCALE:	SHEET 1	OF 8 SHEETS	STA.	TO STA.