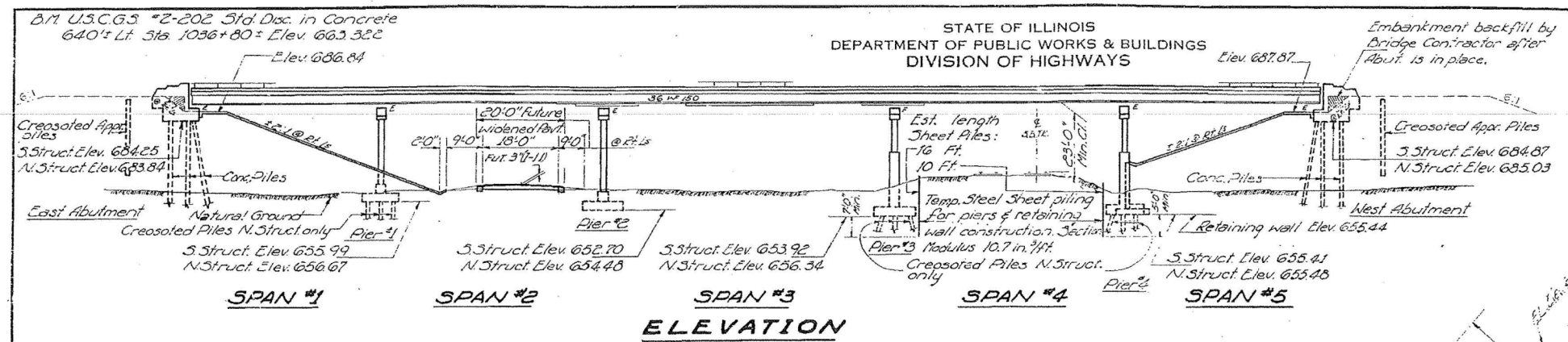


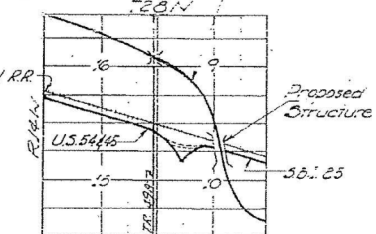
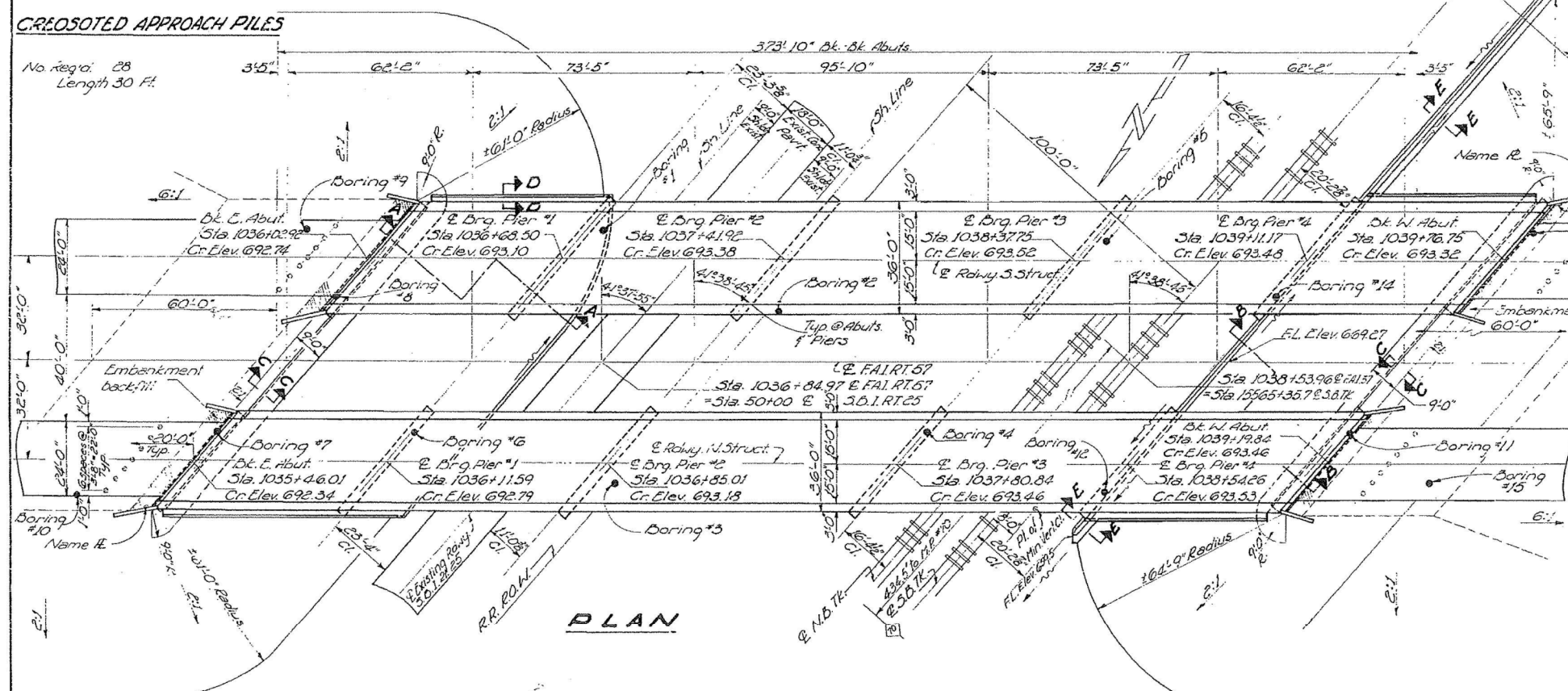
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 57	38-2HV	IROQUOIS	146	111



STATION 1037+61.38
BUILT 196 BY
STATE OF ILLINOIS
F.A.I. RT. 57 SEC. 38-2HV
FA PROJ. I-16-57-6(39)
LOADING H20-516 & ALT.

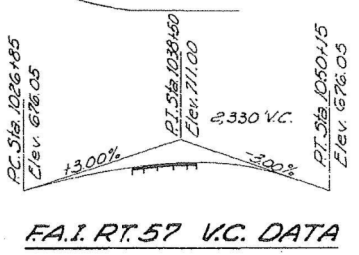
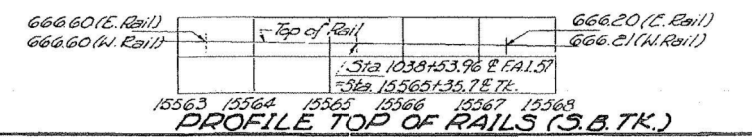
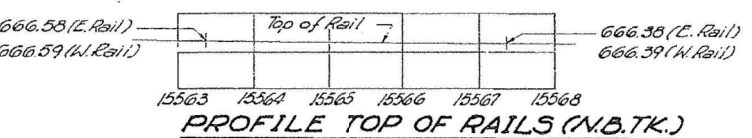
NAME PLATE
See Std. 2113-1



LOCATION SKETCH

DESIGN STRESSES
 $f_c = 14,000$ psi Super. & Sub.
 $f_c = 10,000$ psi Retaining Wall
 $v_c = 75$ psi Flgs.
 $f_s = 20,000$ psi Reinf.
 $f_s = 20,000$ psi Struct. (A-36 Steel)
 $n = 10$
 Allowable Δ Deflection $1/4000$
LOADING H20-516-44 & ALT.

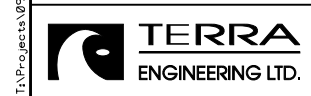
DESIGNED	P. J. Gander	EXAMINED	Aug 29 1963
CHECKED	R. M. Stanard	PASSED	H. C. Baumann
DRAWN	A. D. Barreza	APPROVED	H. C. Baumann
CHECKED	R. M. G.		



GENERAL PLAN & ELEVATION
PROJ. I-16-57-6(39) 297
F.A.I. RT. 57 OVER S.B.I. RT. 25 & I.C. R.R.
F.A.I. RT. 57 SEC. 38-2HV
IROQUOIS COUNTY
STA. 1037+61.38

Revised 3/27/63 Section for slope wall, added for wall at the abutts, added item Bridge Seat Level. In the sheet title & some notes, etc. 10-218 changed to 170.30-2-118.

FOR INFORMATION ONLY



USER NAME =	DESIGNED - DDB	REVISED
PLOT SCALE =	CHECKED - OY	REVISED
PLOT DATE	DRAWN - DDB	REVISED
	CHECKED - OY	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURE PLANS
STRUCTURE NOS. 038 - 0013 & 0014

F.A.I. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	38-2HV, HVBR-1	IROQUOIS	146	111
CONTRACT NO. 66942				

SHEET NO. 1 OF 20 SHEETS

ILLINOIS FED. AID PROJECT