

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHEET 10 OF 11
CONTRACT 72A29

ROUTE NO.	SECTION	DESIGN	TOTAL SHEETS	SHEET NO.	SHEET NO. OF SHEETS
54-01B	LOGAN	23	38	38	38
FILE NO. 54-01B-7	LOGAN	FILE NO. PROJECT			

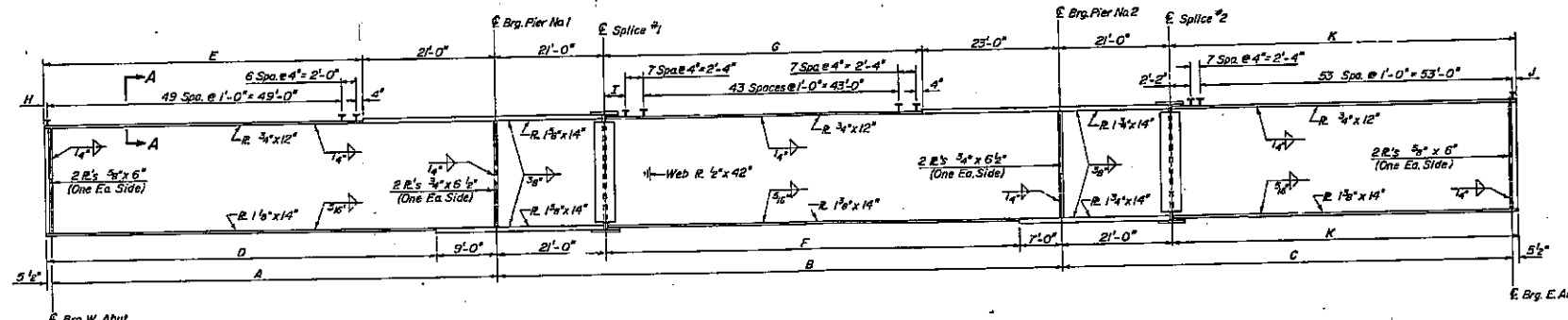
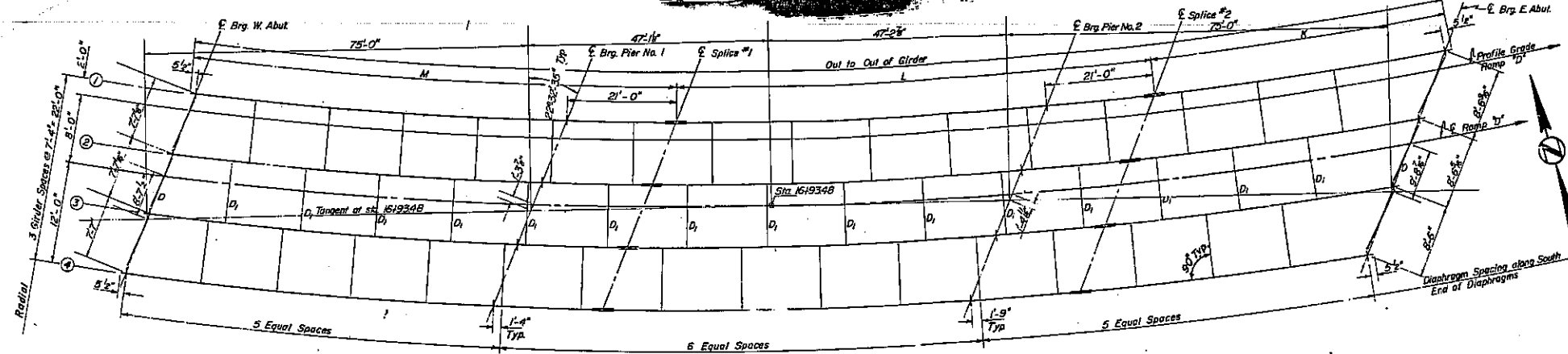


TABLE OF DIMENSIONS

	Girder 1	Girder 2	Girder 3	Girder 4
Radius	879.47'	886.80'	894.13'	901.47'
A	72'-7 1/2"	72'-6 3/4"	72'-6"	72'-5 1/2"
B	94'-7 1/2"	94'-5 3/4"	94'-3 1/2"	94'-2 1/4"
C	78'-10 3/4"	78'-7 3/4"	78'-5 1/4"	78'-3 1/2"
D	64'-0 1/2"	64'-0 1/2"	63'-11 1/2"	63'-10 3/4"
E	52'-0 1/2"	52'-0 1/2"	51'-11 1/2"	51'-10 3/4"
F	66'-7 1/2"	66'-5 3/4"	66'-3 1/4"	66'-2 1/4"
G	50'-7 1/2"	50'-5 3/4"	50'-3 1/4"	50'-2 1/4"
H	8 1/2"	8 3/4"	7 1/2"	6 3/4"
I	2'-7 1/2"	2'-5 1/4"	2'-3 1/4"	2'-2 1/4"
J	9 1/4"	7 3/4"	5 3/4"	3"
K	58'-3 3/4"	58'-1 1/2"	57'-11 3/4"	57'-9"
L	94'-7 1/2"	94'-5 3/4"	94'-3 1/2"	94'-2 1/4"
M	94'-0 1/2"	94'-0 1/2"	93'-11 1/2"	93'-10 3/4"

DESIGNED	D.V.K.	EXAMINED	
CHECKED	G.E.P.	FILED	
DRAWN	J.J.T.	APPROVED	

STRUCTURAL STEEL
F.A.T.-55 SEC. 54-4HB
RDWY. "D"
LOGAN COUNTY
STA. 16+93.48

SN 054-0051
EXISTING BRIDGE PLANS
FOR INFORMATION ONLY
(NOT TO SCALE)