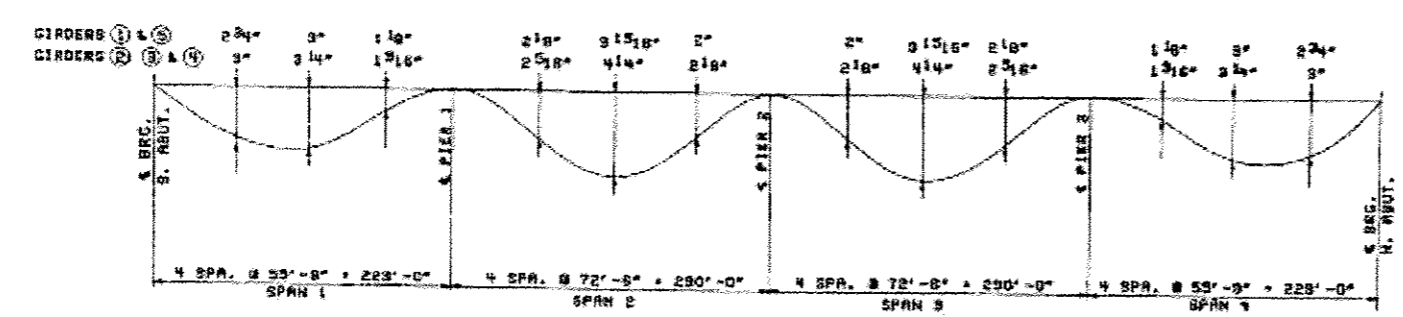
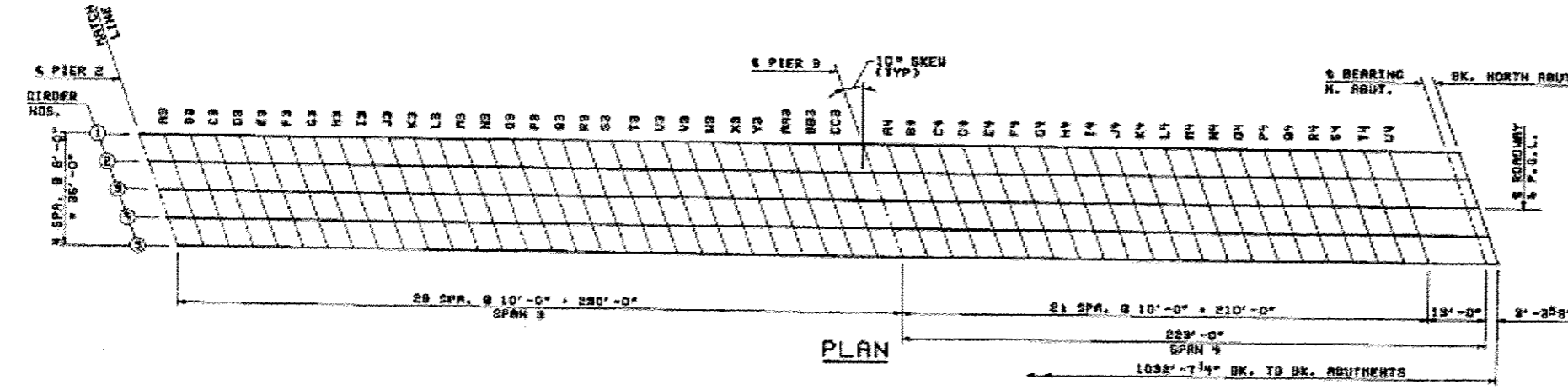
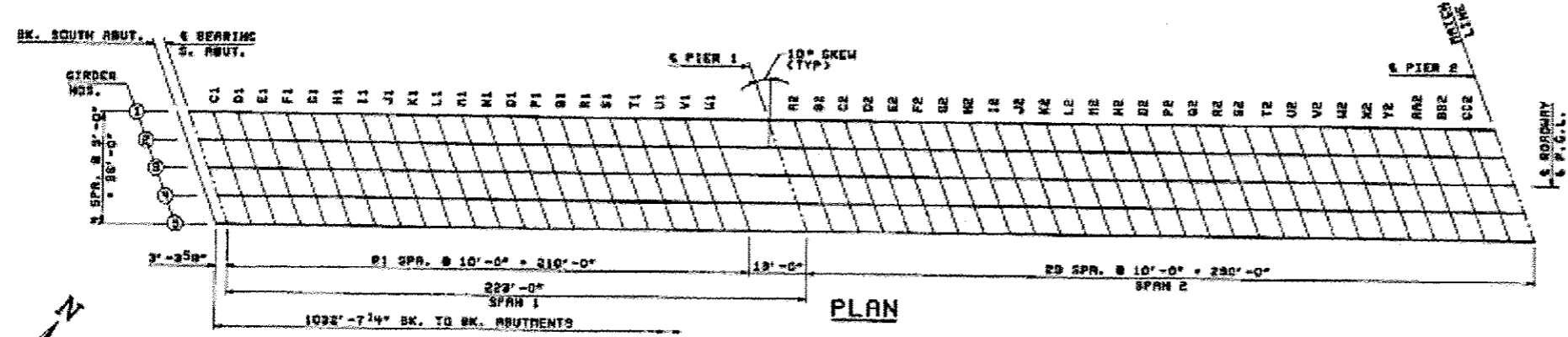


FOR INFORMATION ONLY

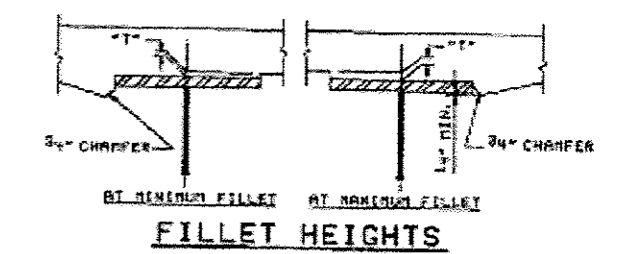
SHEET NO. 4 OF 50

ROUTE NO.	SECT.	COUNTY	SHEET NO.	TOTAL SHEETS
F.A. 742	DWB-1	LEE & OGLE	86	28
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
STPF-BRF-742 (28)				



DEAD LOAD DEFLECTION DIAGRAM
(INCLUDES WEIGHT OF CONCRETE ONLY)

THE ABOVE DEFLECTIONS ARE NOT TO BE USED IN THE FIELD IF THE ENGINEER IS WORKING FROM THE THEORETICAL GRADE. ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS AS SHOWN ON DWG. NO. GD-07 AND GD-09.



TO DETERMINE "T": AFTER ALL STRUCTURAL STEEL HAS BEEN ERECTED, ELEVATIONS OF THE TOP FLANGES OF THE GIRDERS SHALL BE TAKEN AT INTERVALS SHOWN. THESE ELEVATIONS SUBTRACTED FROM THE "THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS" SHOWN, MINUS SLAB THICKNESS, EQUALS THE FILLET HEIGHTS "T" ABOVE TOP FLANGES OF GIRDERS.

NOTE:
1. WORK THIS DWG. WITH DWG. NOS. GD-07 & GD-09.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			
TOP OF SLAB ELEVATIONS			
GRAND DETOUR BRIDGE OVER ROCK RIVER F.A. RTE. 742 SECTION 09R0-1 STA. 1228+96 LEE & OGLE COUNTIES STRUCTURE NUMBER 052-0063			
STEINMAN BOYNTON INC. CONSULTING ENGINEERS - CHICAGO, ILLINOIS			
DRAWING NO. GD-06	SCALE N.T.S.	DATE 4-17-93	SHEET NO. 28

DESIGNED BY: RJP CHECKED BY: RJP DRAFTED BY: BBA ESTIMATED BY: RJP CHECKED BY: BBA

DESIGNED -	REVISD -
DRAWN -	REVISD -
CHECKED -	REVISD -
DATE -	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING BRIDGE PLANS
SN: 052-0063

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IL 2	D2 BRIDGE PAINTING 2014-E	LEE / OGLE	25	10
			CONTRACT NO. 64J52	
ILLINOIS				