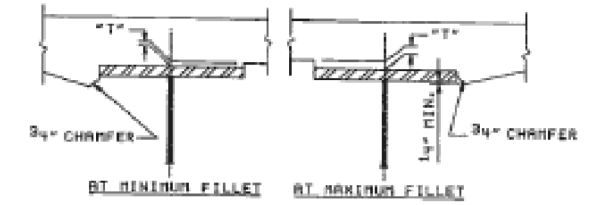
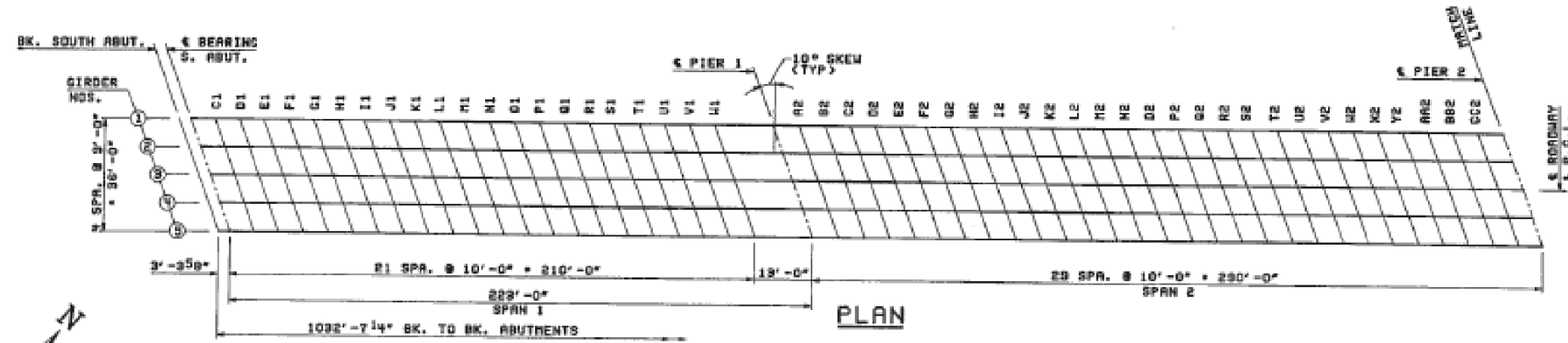


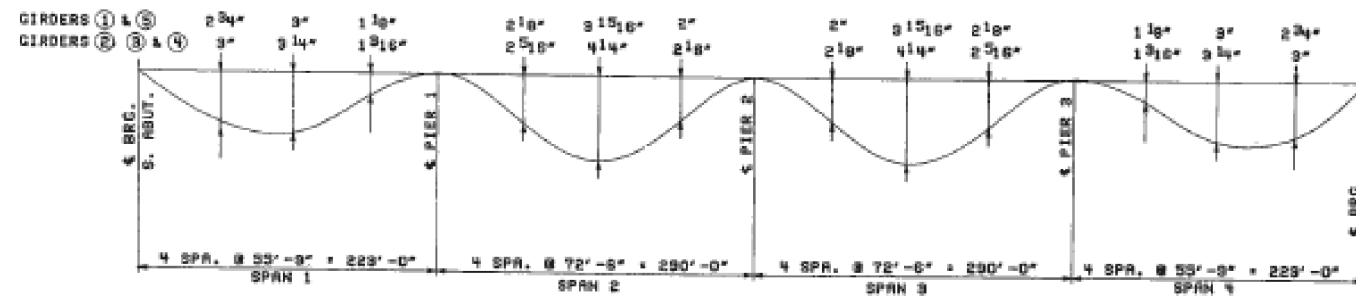
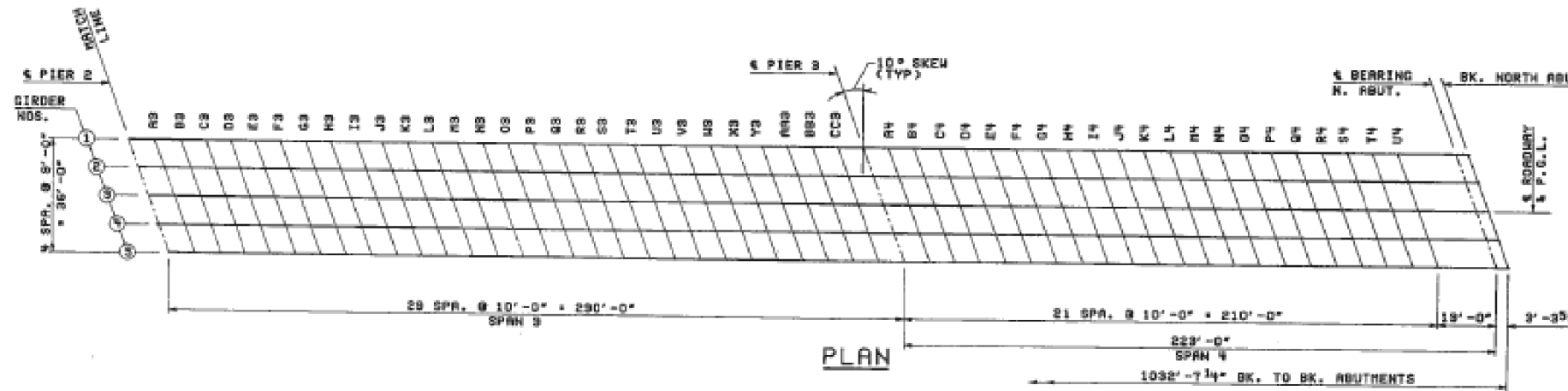
FOR INFORMATION ONLY

SHEET NO. 4 OF 30

ROUTE NO.	SECT.	COUNTY	SHEET NO.	TOTAL SHEETS
F.A. 742	39RB-1	LEE & OGLE	86	28
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	
STPFF-BRF-742 (3B)				



TO DETERMINE "T": AFTER ALL STRUCTURAL STEEL HAS BEEN ERRECTED, 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 DEFLECTION" SHOWN, MINUS SLAB THICKNESS, EQUALS THE FILLET HEIGHTS "T" ABOVE TOP FLANGES OF GIRDERS.



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-08.

NOTE:

1. WORK THIS DWG. WITH DWG. NOS. GD-07 & GD-08.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		
TOP OF SLAB ELEVATIONS		
GRAND DETOUR BRIDGE OVER ROCK RIVER F.A. RTE. 742 SECTION 39RB-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 4-19-93
		SHEET NO. 28

DESIGNED BY: KMP CHECKED BY: KMP ESTIMATED BY: RJR CHECKED BY: SBR DRAFTED BY: SBR

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**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 2014-1	LEE / OGLE	25	10
			CONTRACT NO. 64J52	
ILLINOIS				