MICROFILMED
DEC 16 1987

FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

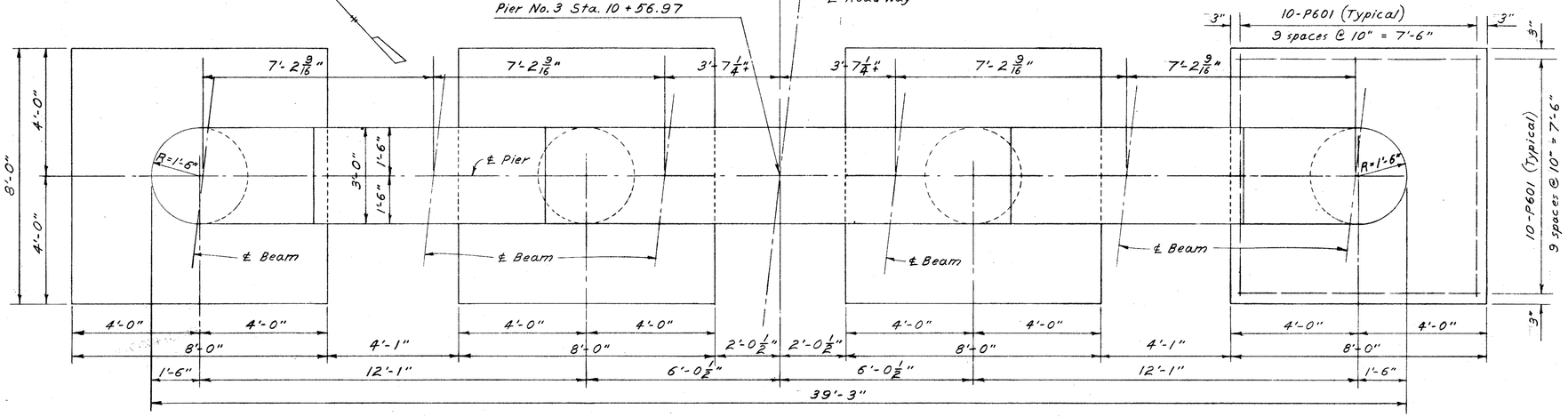
183
204

LAK -44 -3.79

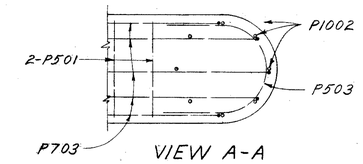
Skew 6° 32.5'

Pier No.1 Sta. 9+32.97
Pier No.2 Sta. 9+94.97
Pier No.3 Sta. 10+56.97

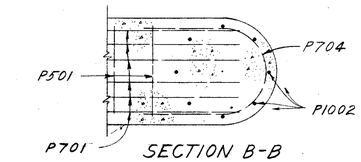
℄ Roadway



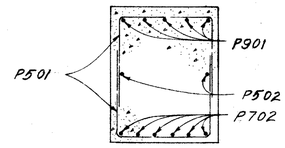
PIER PLAN



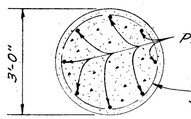
VIEW A-A



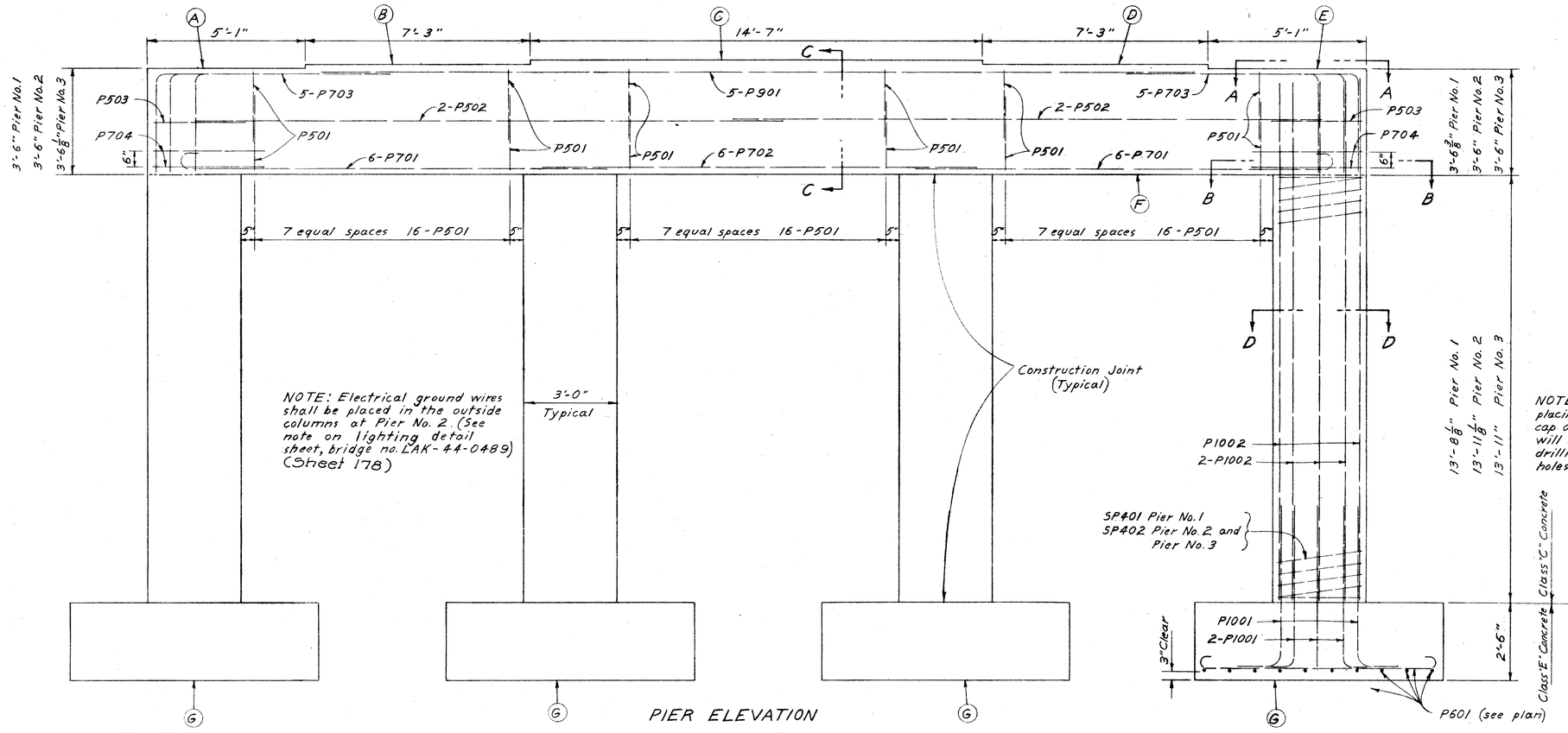
SECTION B-B



SECTION C-C



SECTION D-D
(Typical for all columns)



PIER ELEVATION

NOTE: Electrical ground wires shall be placed in the outside columns at Pier No. 2. (See note on lighting detail sheet, bridge no. LAK-44-0489) (Sheet 178)

NOTE: Care shall be taken in placing reinforcing steel in the cap of Pier No. 2 so that it will not interfere with the drilling of the anchor bolt holes.

ELEVATIONS			
Point	Pier No.1	Pier No.2	Pier No.3
A	668.68	668.93	668.93
B	668.80	669.04	669.04
C	668.92	669.15	669.15
D	668.81	669.04	669.03
E	668.71	668.93	668.92
F	665.18	665.43	665.42
G	649.00	649.00	649.00

STATE OF OHIO
DEPARTMENT OF HIGHWAYS
DIVISION OF DESIGN AND CONSTRUCTION
BUREAU OF BRIDGES

PIER DETAILS

BRIDGE No. LAK-44-0505
under JACKSON ST.

LAKE COUNTY — S.R. 44 RELOC. Sta. 283+50.73

DESIGNED	DRAWN	TRACED	CHECKED	REVIEWED	DATE	REVISED
FFE	FFE		J.W.G.	BFG	7-24-81	