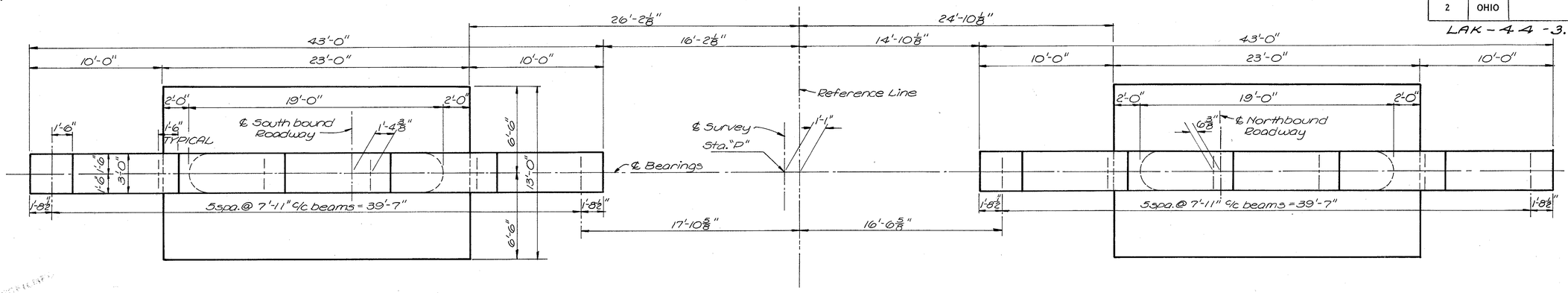
MICROFILMED
DEC 16 1967

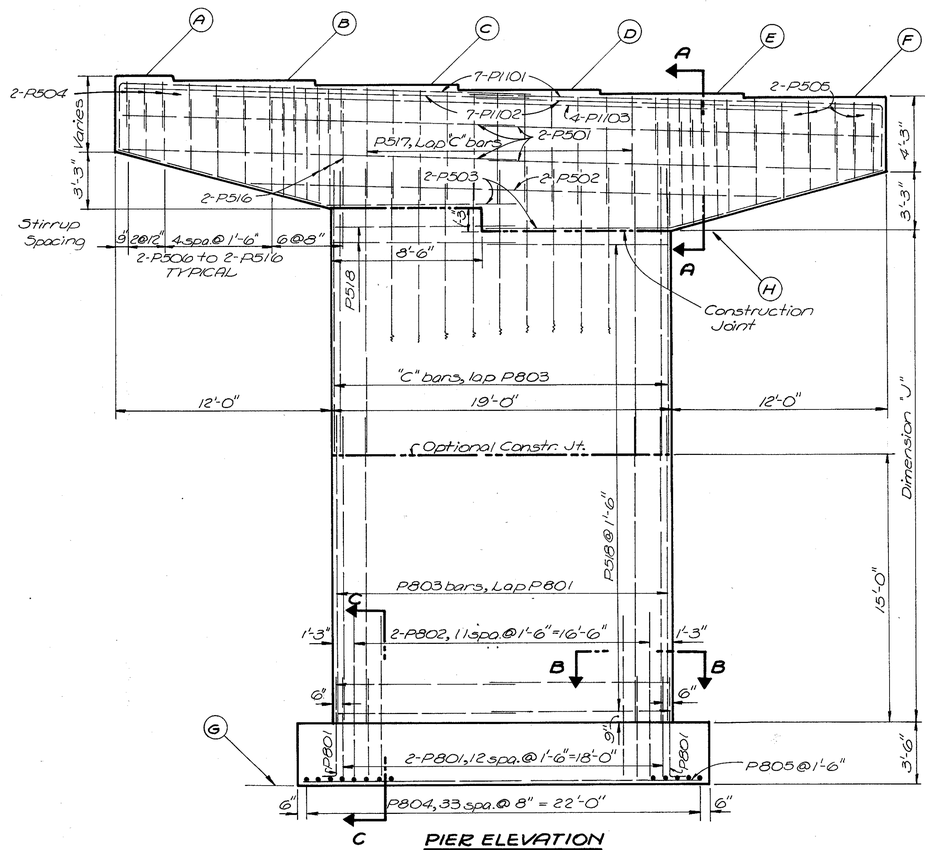
FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

LAK-44-3.79

190/204

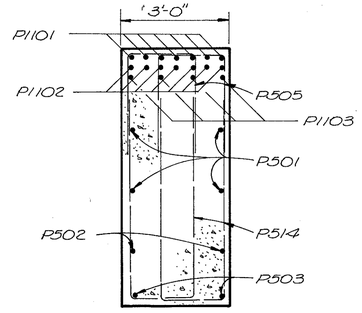


PLAN of PIERS

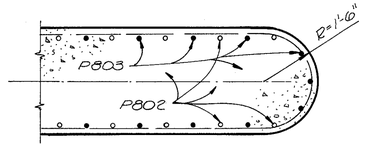


PIER ELEVATION

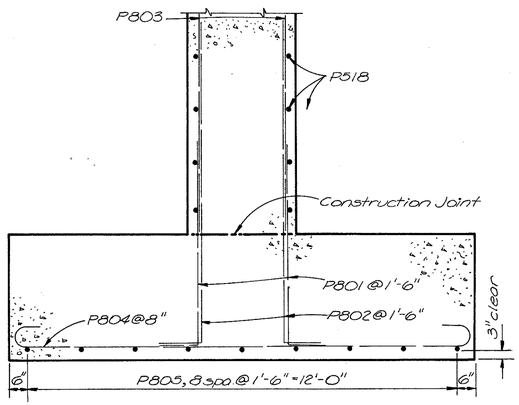
	Elev. A	Elev. B	Elev. C	Elev. D	Elev. E	Elev. F	Elev. G	Elev. H	Dimension "J"	"C" Bars	Station "P"
PIER 1	668.70	668.42	668.14	667.87	667.59	667.31	631.00	659.81	25'-3¾"	P701	310+80.58
PIER 2	669.75	669.47	669.19	668.91	668.64	668.36	631.00	660.86	26'-4⅜"	P702	310+80.58
PIER 3	668.42	668.15	667.87	667.59	667.31	667.04	629.00	659.54	27'-0½"	P703	311+72.08
PIER 4	669.49	669.21	668.93	668.66	668.38	668.10	629.00	660.60	28'-1⅛"	P704	311+72.08



SECTION A-A



SECTION B-B



SECTION C-C

Care shall be taken in placing the pier cap reinforcing to insure adequate clearance for the anchor bolt holes.

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

PIER DETAILS

BRIDGE No LAK-44-0556 L&R
OVER N.Y.C. RR

STA 310+14.33
312+38.33

LAKE COUNTY

DESIGNED	DRAWN	TRACED	CHECKED	REVIEWED	DATE	REVISED
CPD	CPD	MKH	Roy	BFG GFT	6-7-61	