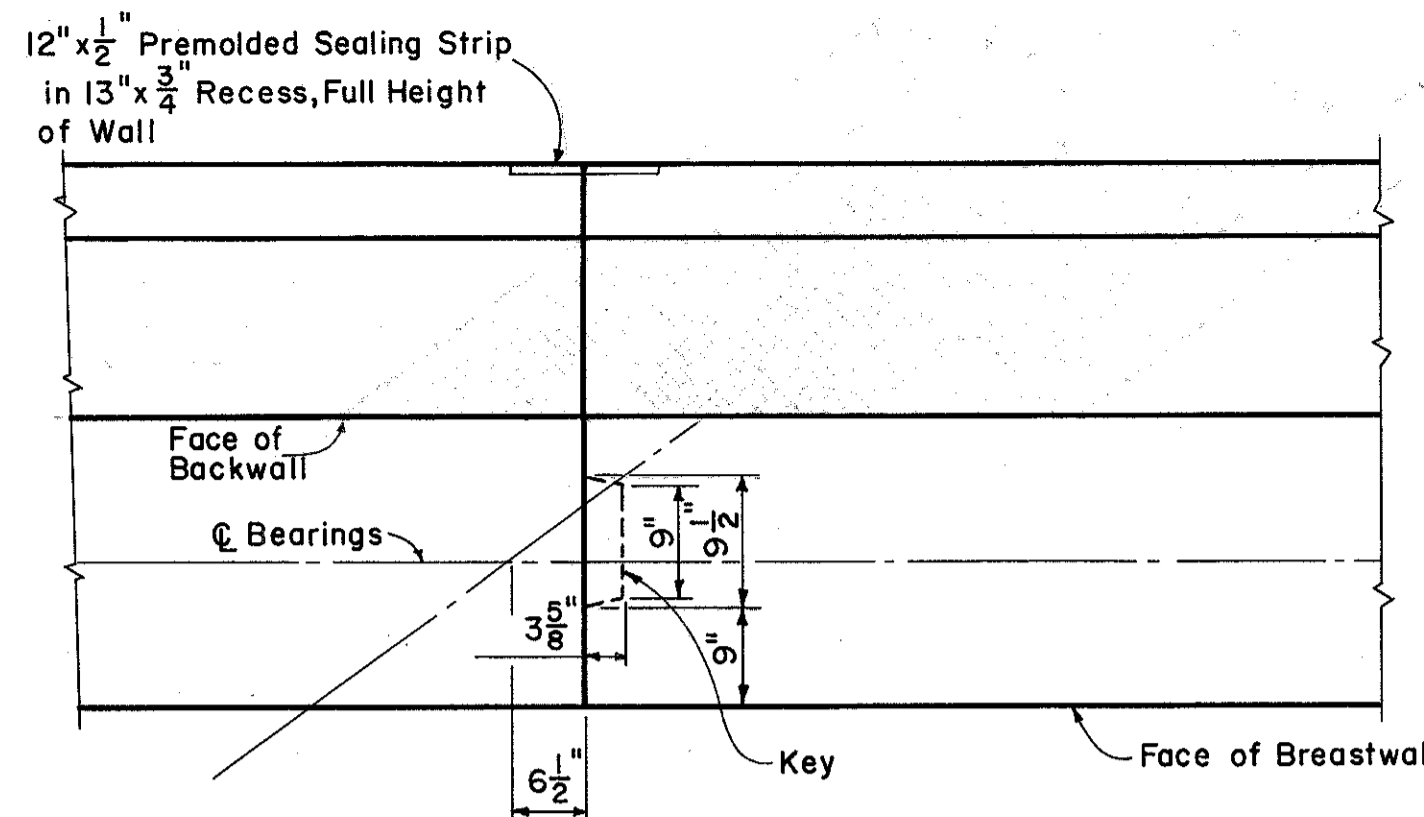


MICROFILMED  
MAR 8 0 1964

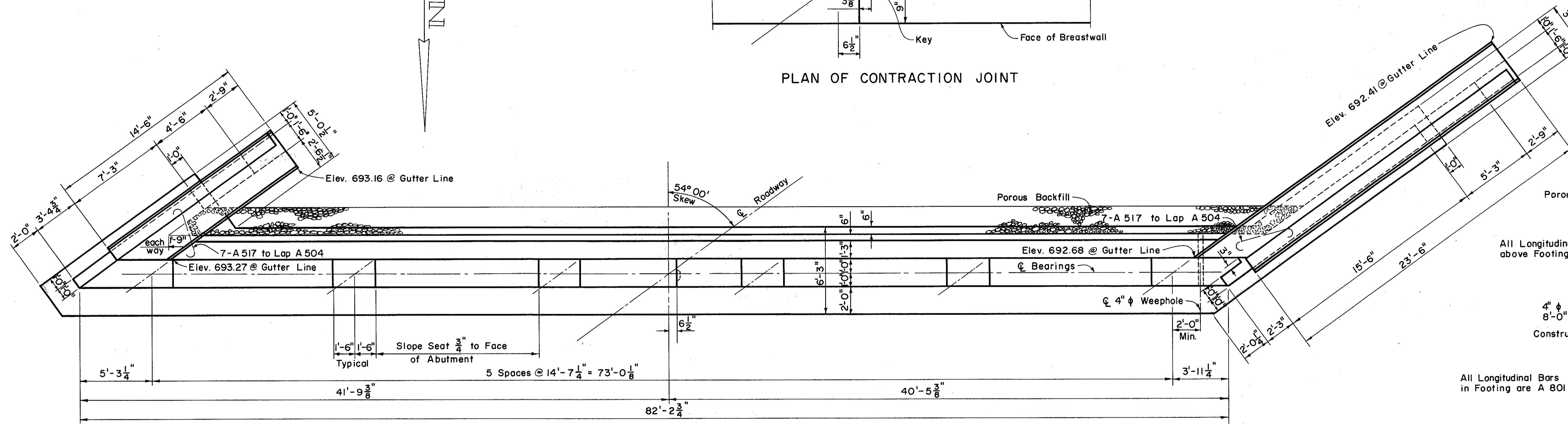
FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

280  
313

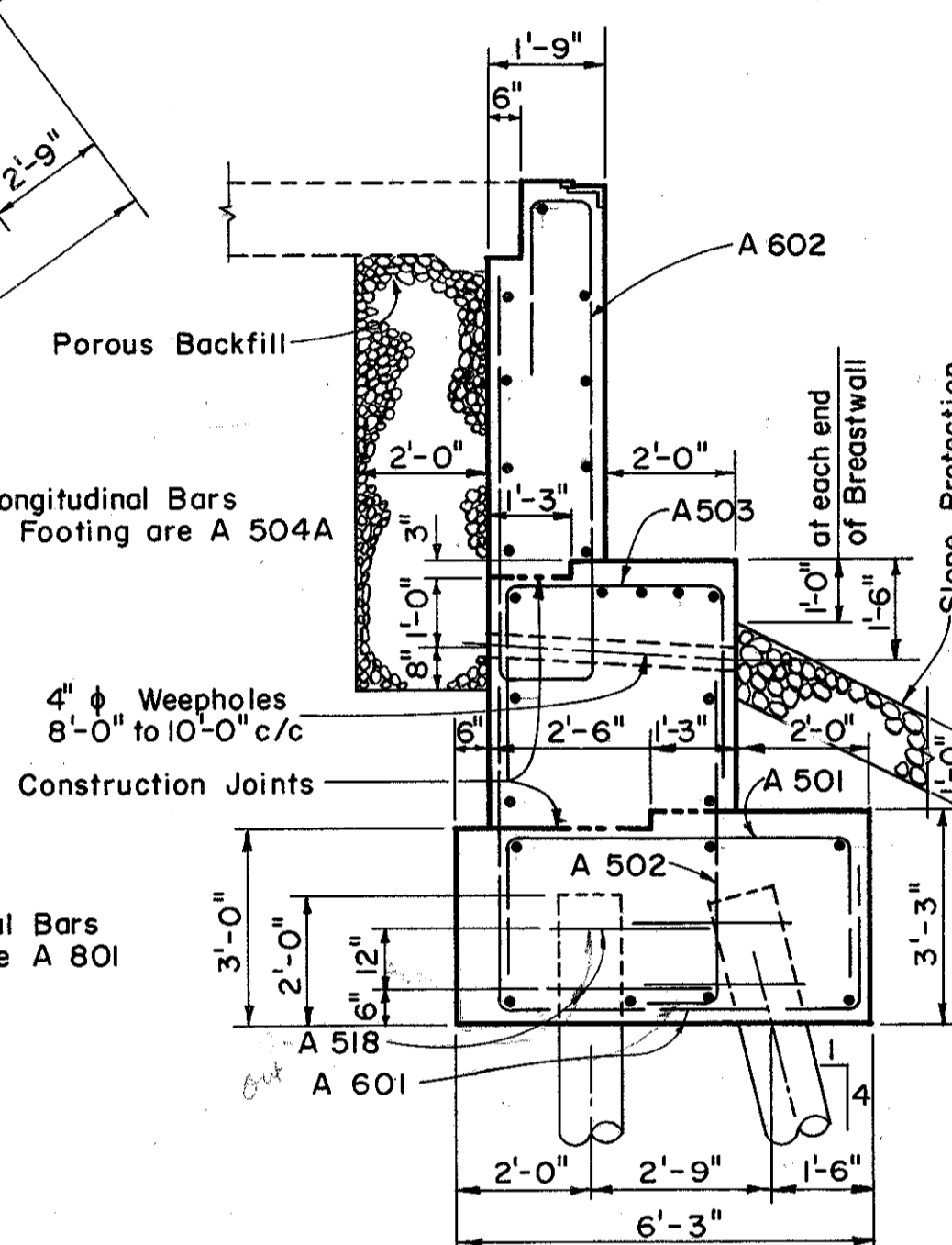
LAKE COUNTY  
LAK-2-16.49



PLAN OF CONTRACTION JOINT



PLAN



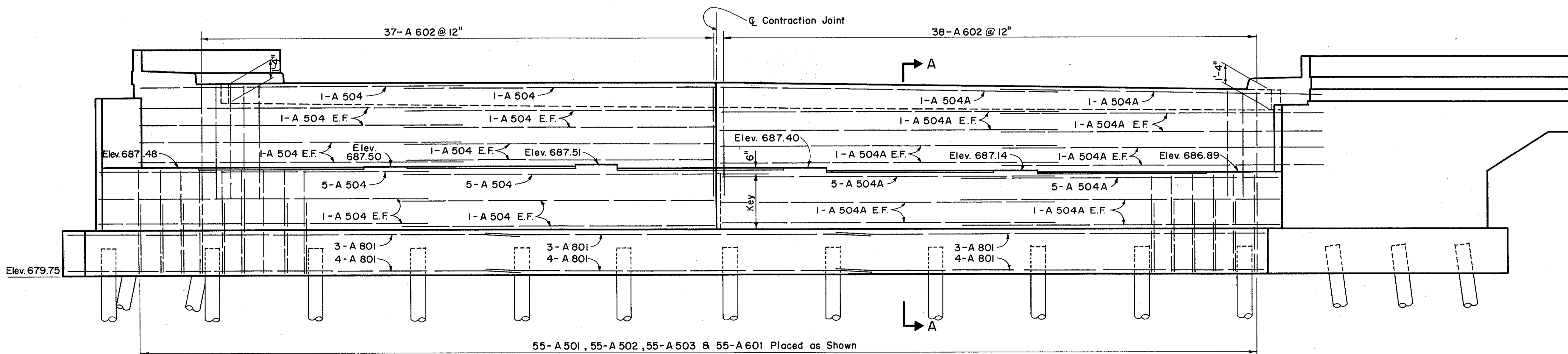
SECTION A-A

ALL REINFORCING STEEL shall have 3" cover in the bottom of the footing and 2" elsewhere.

EXCAVATION required for placing porous backfill in excess of that required for construction of the abutments shall be considered as paid for in the bid price per cu. yd. paid for porous backfill.

ALL PILES are 12" C.I.P. reinforced concrete. Design load 35 tons per pile.

E.F. = Each Face



ELEVATION

PREPARED BY  
CAPITOL ENGINEERING ASSOCIATES, DILLSBURG, PA.  
FOR

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

REAR ABUTMENT DETAILS  
BRIDGE NO. LAK-2-1862  
RELOC. S.R. 2 UNDER RECONSTR. U.S. 20  
LAKE COUNTY  
STA. 99 + 73.07

DESIGNED	DRAWN	TRACED	CHECKED	REVIEWED	DATE	REVISED
M.C.P.	M.J.F.	E.L.M.	L.L.D.	G.S.W.		
R.J.A.			M.J.F.	M.C.P.		