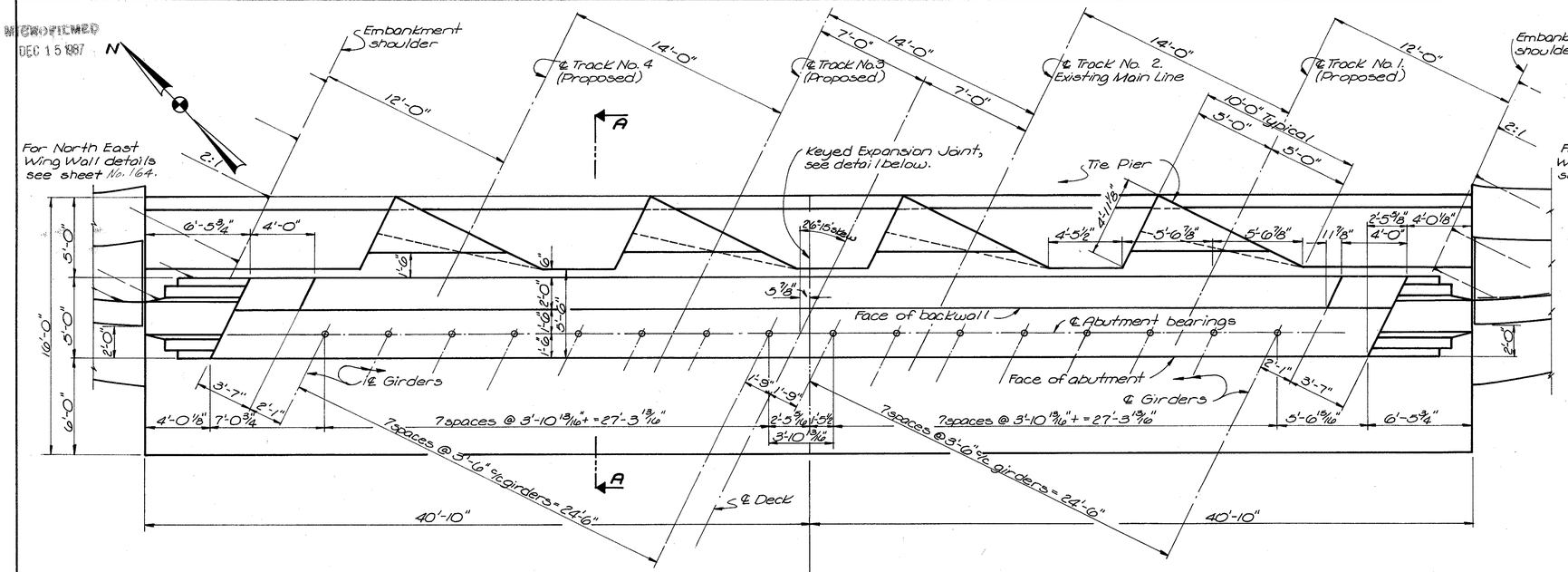
MICROFILMED
DEC 15 1987

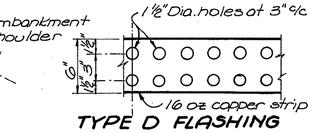
FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

LAK-44-3.79

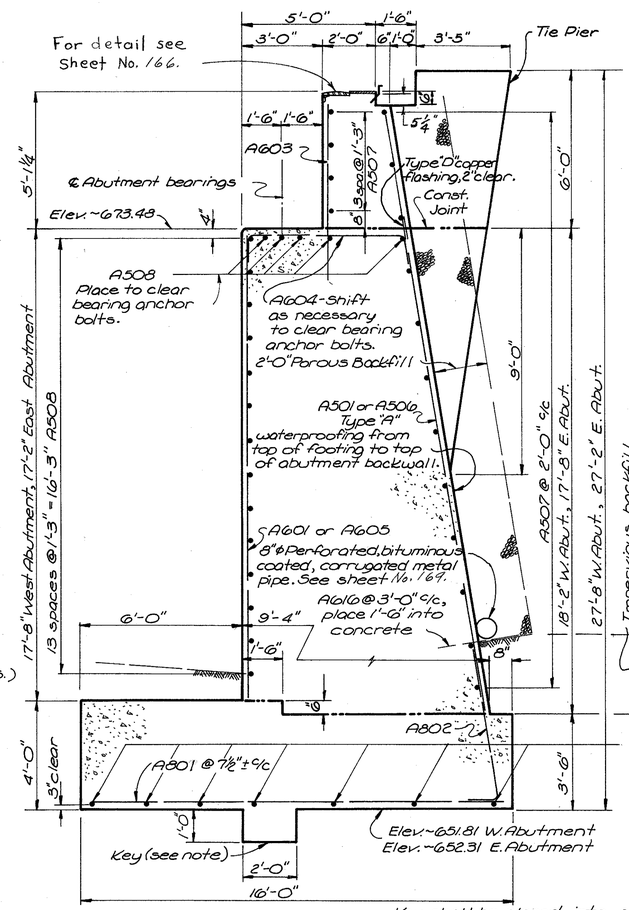
159
204



EAST ABUTMENT PLAN



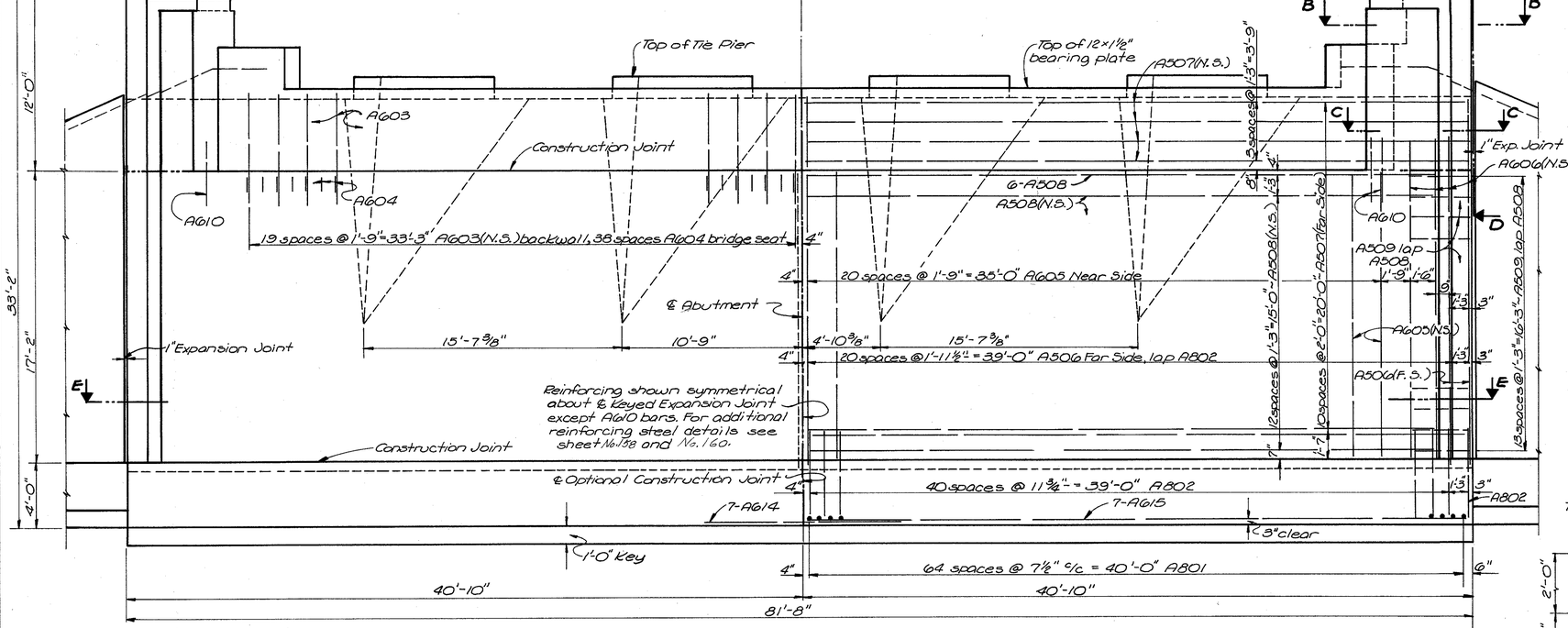
TYPE D FLASHING



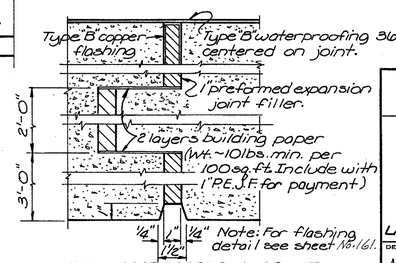
SECTION A-A

Key shall be placed into a carefully made trench against undisturbed earth.

ABUTMENT NOTES: For additional notes and details see sheet No. 158. and No. 160.



ELEVATION
East Abutment



KEYED EXPANSION JOINT

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

EAST ABUTMENT DETAILS
BRIDGE NO LAK-44-0483
under
N.Y.C. & ST. L. R.R.

LAKE COUNTY Sta. 271+64.18

DESIGNED	DRAWN	TRACED	CHECKED	REVIEWED	DATE	REVISED
M.P.B.	M.P.B.	M.K.H.	W.C.K.	B.F.G.	8-8-61	