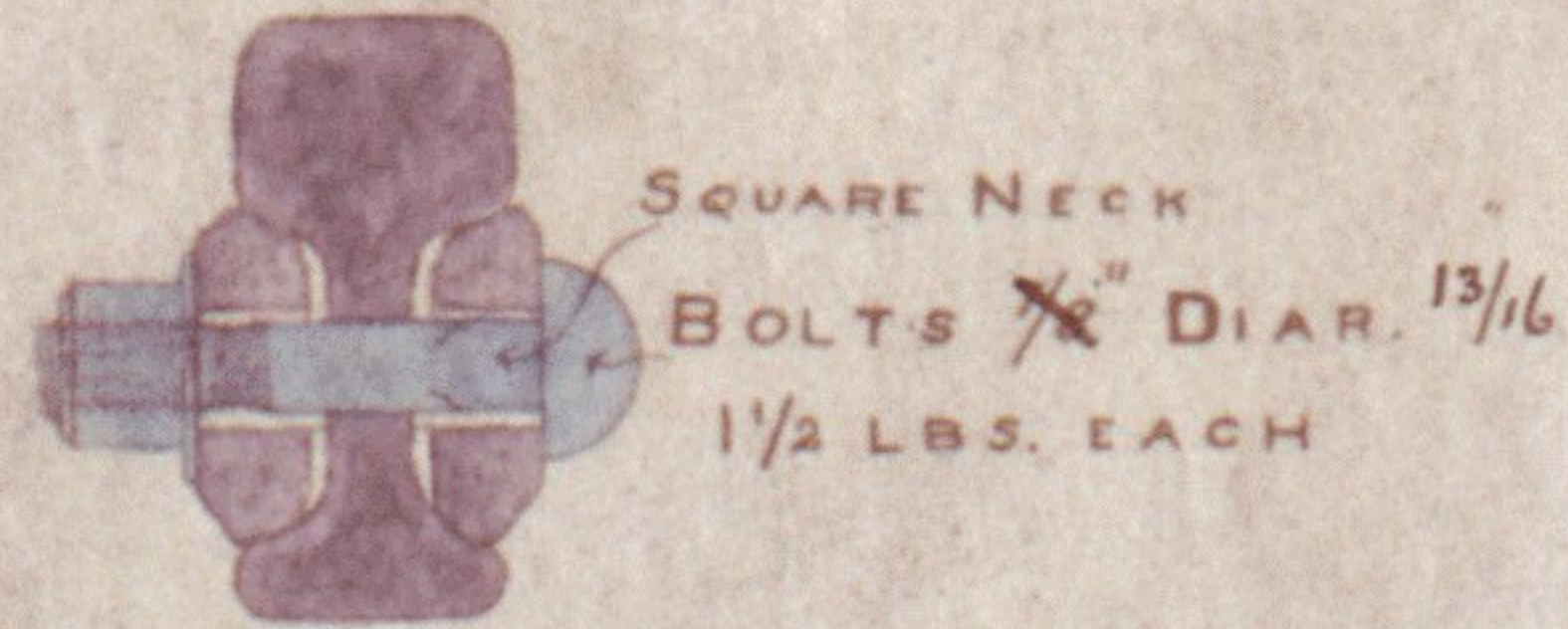


C.N.S.R. PERMANENT WAY RAIL JOINT



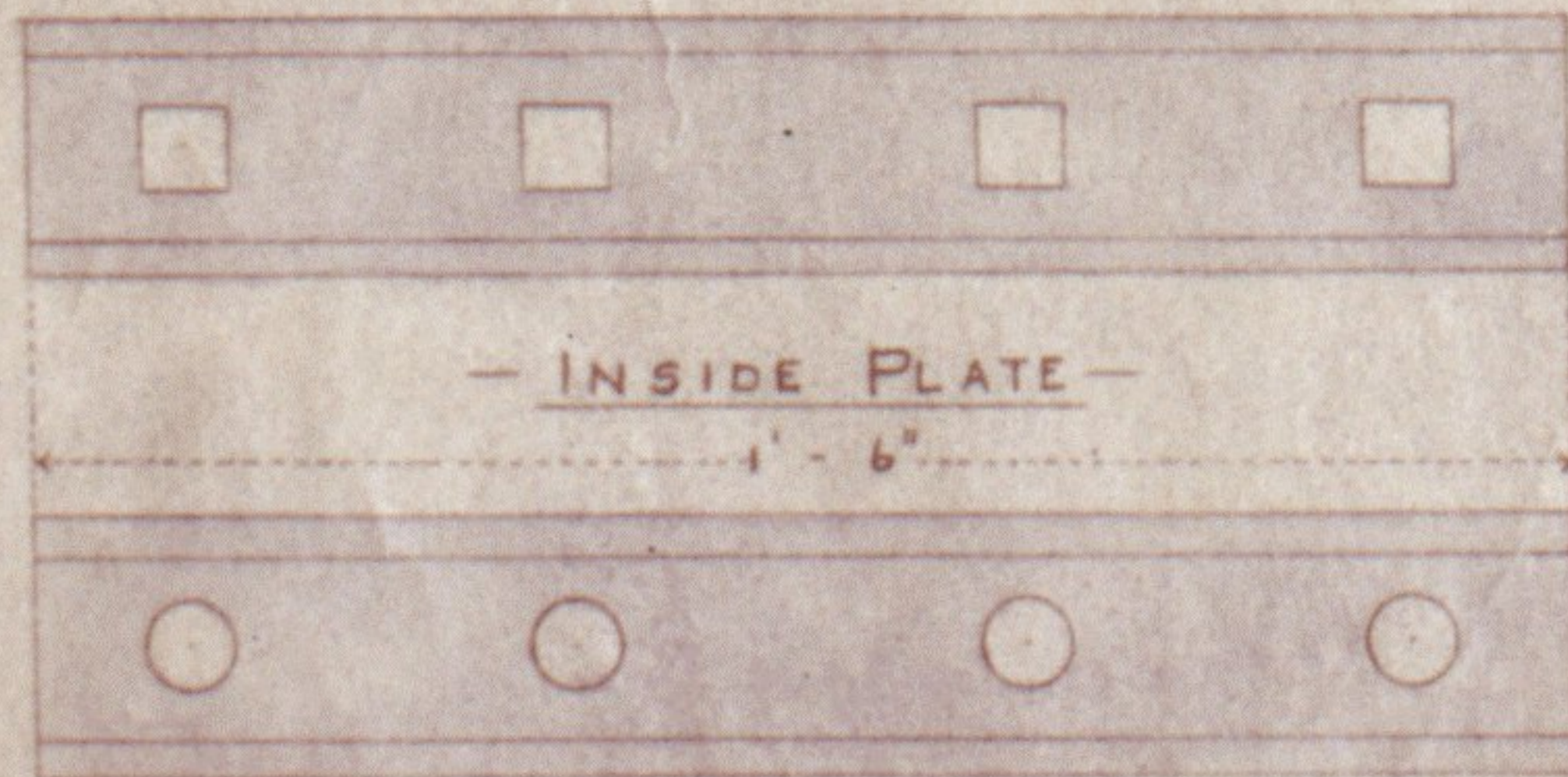
OAK KEY 6 3/4 LONG

SECTION SHEWING 90LB. RAIL & 46LB. CHAIR



SQUARE NECK BOLTS 13/16 DIAR. 1 1/2 LBS. EACH

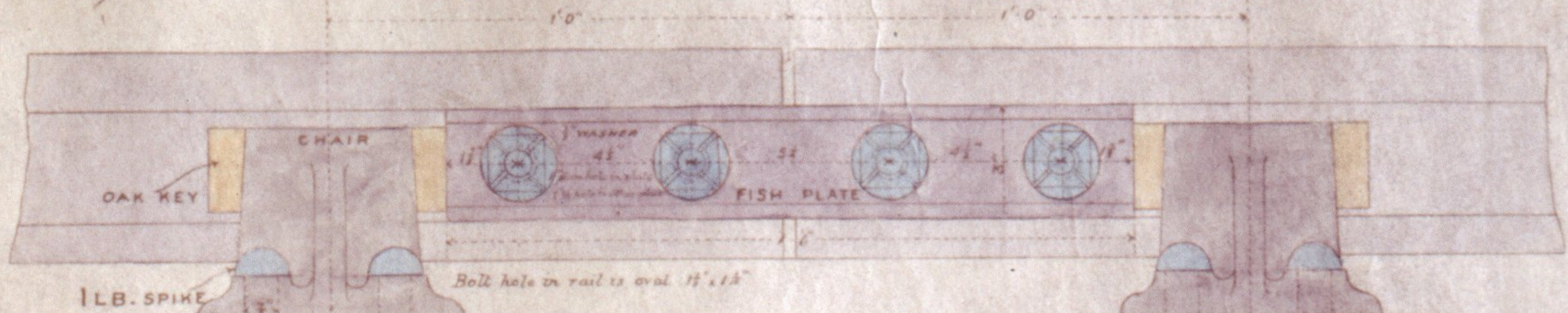
SECTION



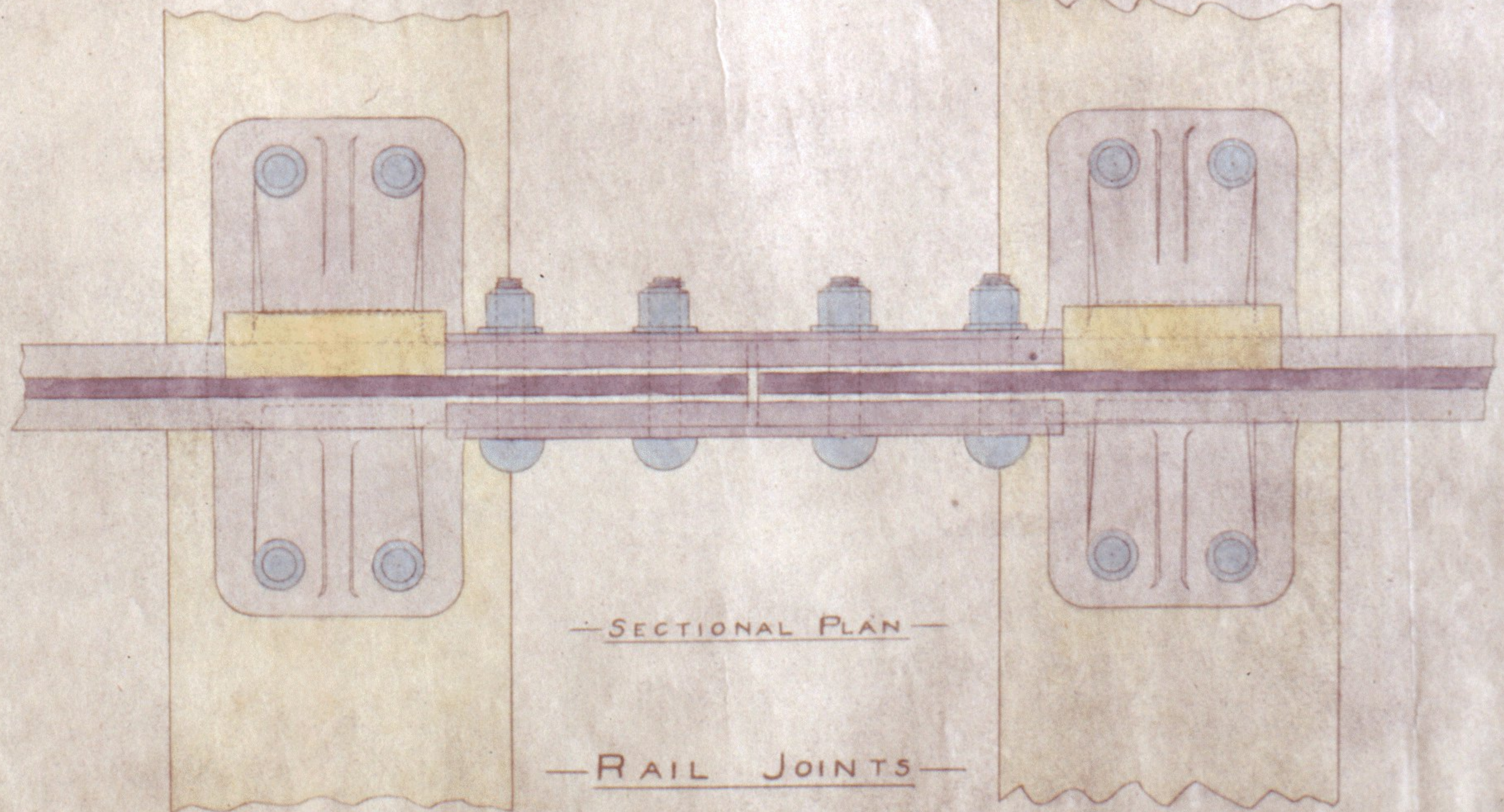
INSIDE PLATE

OUTSIDE PLATE

FISHPLATES (24 LBS PER PAIR)



ELEVATION



SECTIONAL PLAN

RAIL JOINTS

SCALE 1/4 FULL SIZE