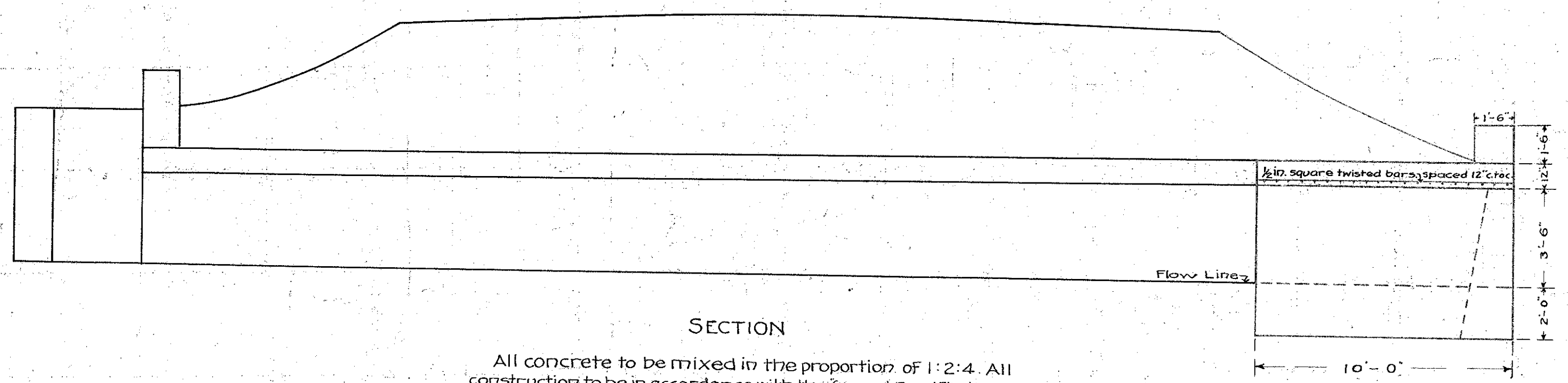


BILL OF MATERIALS FOR TWO PANELS

2	Rails	2' 6" 16'
2	Posts	6' 6" 7'
6	Bolts	$\frac{3}{8}$ " 9'
12	Washers	$\frac{3}{8}$ "

All surfaces in contact to be painted before assembling, and all exposed surfaces to have two (2) coats of white lead and linseed oil paint. Posts to be set vertical, in line parallel to grade line. Top of rail to be parallel to grade line. Posts to be cut at top as shown on plan. Rails to be secured to posts as shown, without splitting.

TYPE-A GUARD RAIL



All concrete to be mixed in the proportion of 1:2:4. All construction to be in accordance with the General Specifications for Concrete and Reinforced Concrete Structures of the State Highway Department of Ohio.

Extension to Culvert at Station 131+06

Quantities:-

Excavation	10.0 Cu. Yds.
Concrete	10.9 - -
Reinforcing	110 lbs.

