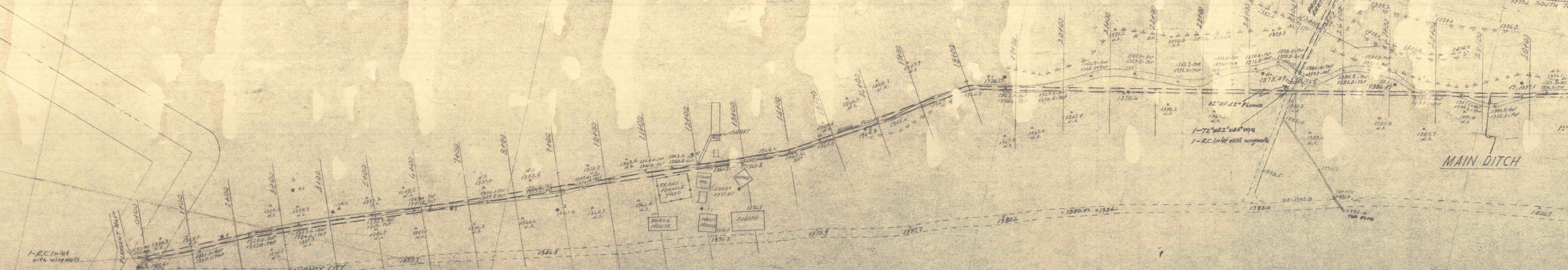


TYPICAL SECTION OF THE SEMI-CIRCLE CONCRETE FLUME FROM 0+00 EASTWARD TO 0+400
SCALE 8" = 1'



PROPOSED NO. 5 EARTH DITCH

MAIN DITCH



MAP SHOWING SURFACE FEATURES AT FRIMROSE COLLIERY
MARION COUNTY, SCHUYLKILL CO. PENNA. AND PROPOSED
DITCHES RELATIVE TO THE MINE DRAINAGE PROGRAM
SCALE 1" = 100'

RECEIVED
AT THE
OFFICE OF THE
SUPERVISOR OF
MINE DRAINAGE
PROGRAMS
MARION COUNTY,
PENNSYLVANIA
JAN 10 1910

0+00	0+10	0+20	0+30	0+40	0+50	0+60	0+70	0+80	0+90	0+100	0+110	0+120	0+130	0+140	0+150	0+160	0+170	0+180	0+190	0+200	0+210	0+220	0+230	0+240	0+250	0+260	0+270	0+280	0+290	0+300	0+310	0+320	0+330	0+340	0+350	0+360	0+370	0+380	0+390	0+400																													
PROP. 7 1/2" SEMI-CIRCLE 3.90% - 600'										CIRCLE PIPE										PROP. 7 1/2" SEMI-CIRCLE 2.0% - 800'										CIRCLE CONCRETE PIPE										PROP. 7 1/2" SEMI-CIRCLE 1.20% - 1000'										CONCRETE PIPE										PROP. 7 1/2" SEMI-CIRCLE									