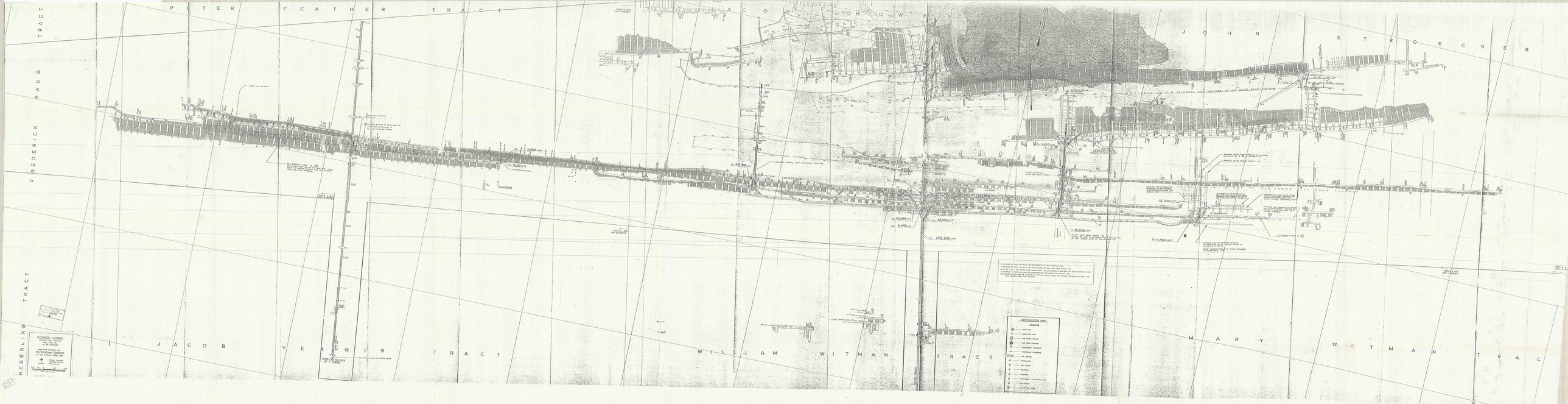
PETER FEATHER TRACT
JACOB BOWER TRACT
JOHN STROECKER
FREDERICK RAUB TRACT
HEBERLING TRACT
JACOB YEAGER TRACT
WILLIAM WITMAN TRACT
MARY WITMAN TRACT
PORTER TUNNEL
NORTH SIDE CLEARING
Spring Road, PA
Ventilation System
OF THE PORTER TUNNEL
1000 0 1000 2000 3000 4000
Parsons Brinckerhoff
Quade & Douglas
Incorporated
VENTILATION MAP
Legend
EXISTING ROAD
PROPOSED ROAD
EXISTING STRUCTURE
PROPOSED STRUCTURE
EXISTING
PROPOSED
EXISTING PROPERTY LINE
PROPOSED PROPERTY LINE
EXISTING AREA
PROPOSED AREA
Q=11,600 cfm
Q=64,800 cfm
Q=75,100 cfm
Q=6,100 cfm
Q=149,200 cfm
Q=15,600 cfm
Q=11,600 cfm
Q=1000 cfm
Q=1000 cfm