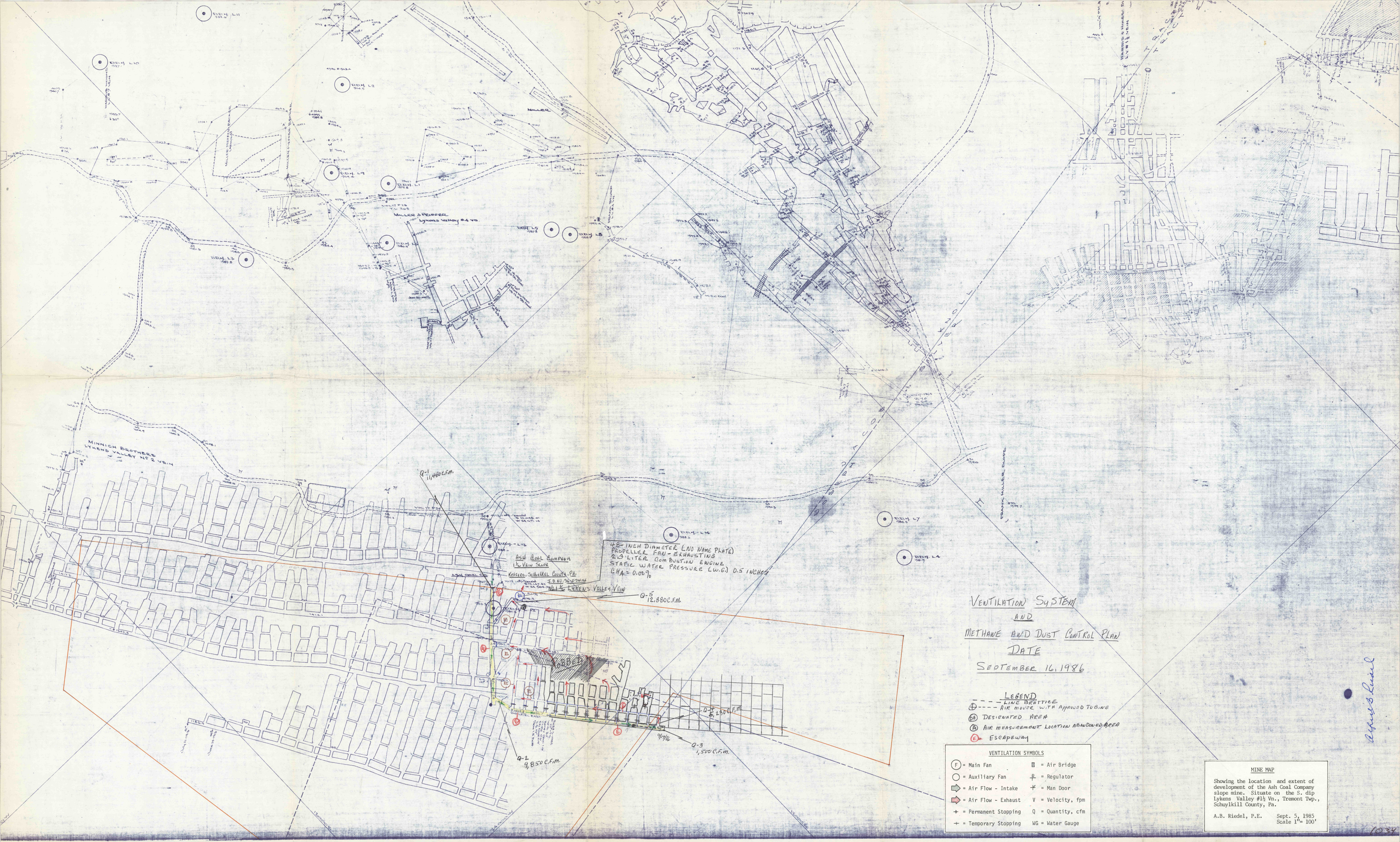




VENTILATION SYSTEM
AND
METHANE AND DUST CONTROL PLAN
DATE
SEPTEMBER 16, 1986

- LEGEND
- LINE BRATTICE
 - AIR MOVES WITH APPROVED TUBING
 - Ⓢ DESIGNATED AREA
 - Ⓢ AIR MEASUREMENT LOCATION ABANDONED AREA
 - Ⓢ ESCAPEWAY

- VENTILATION SYMBOLS
- | | |
|------------------------|-------------------|
| Ⓢ = Main Fan | Ⓢ = Air Bridge |
| Ⓢ = Auxiliary Fan | Ⓢ = Regulator |
| Ⓢ = Air Flow - Intake | Ⓢ = Man Door |
| Ⓢ = Air Flow - Exhaust | V = Velocity, fpm |
| + = Permanent Stopping | Q = Quantity, cfm |
| + = Temporary Stopping | WG = Water Gauge |

MINE MAP
Showing the location and extent of development of the Ash Coal Company slope mine. Situate on the S. dip Lykens Valley #1 1/2 Vn., Tremont Twp., Schuylkill County, Pa.
A.B. Riedel, P.E. Sept. 5, 1985
Scale 1" = 100'

Approved