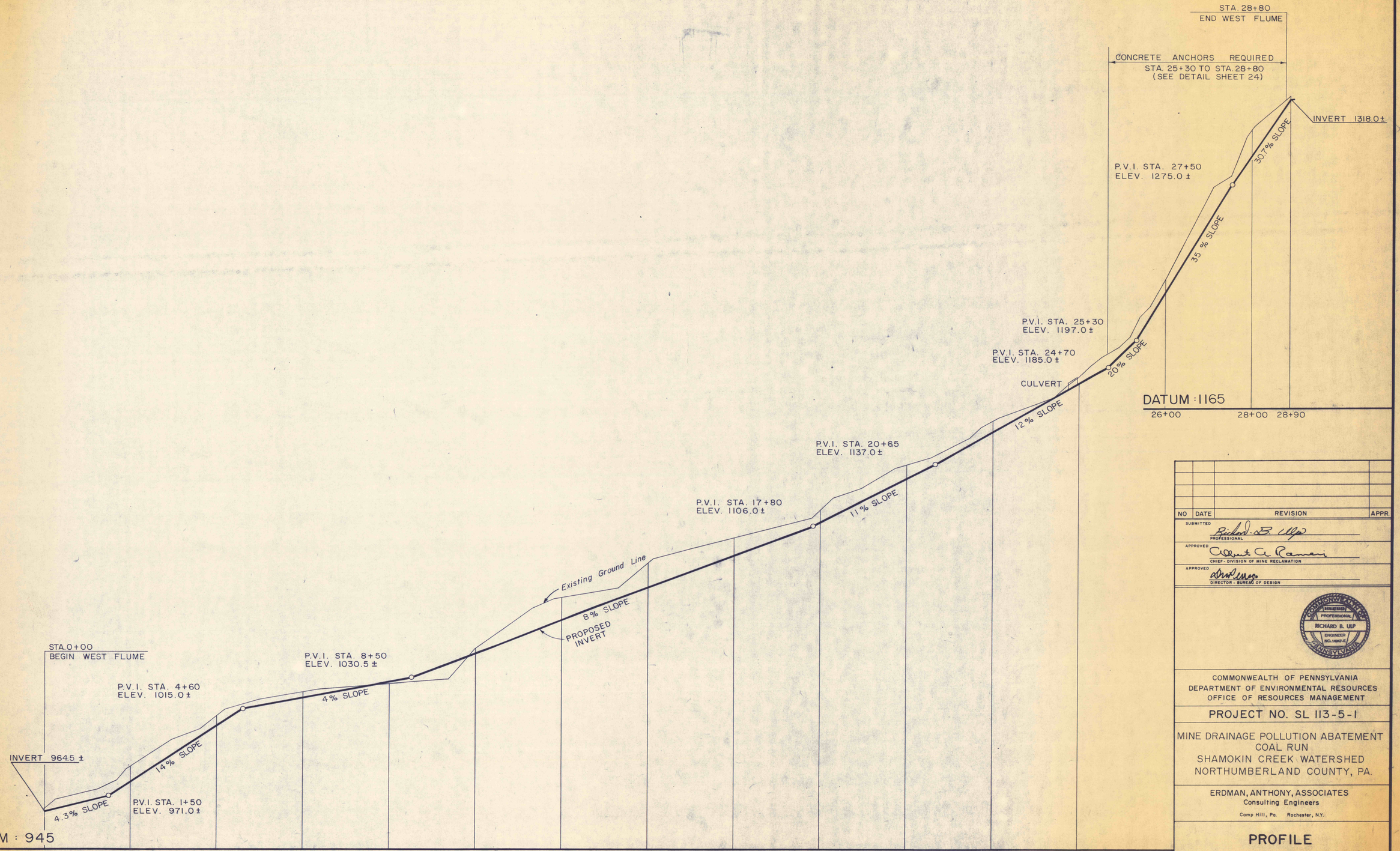

BITUMINIZED FIBER FLUME (West Flume)

NO	DATE	REVISION	APPR.

SUBMITTED
Richard B. Ulp
PROFESSIONAL

APPROVED
Gilbert A. Ramer
CHIEF - DIVISION OF MINE RECLAMATION

APPROVED
DIRECTOR - BUREAU OF DESIGN

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
RICHARD B. ULP
ENGINEER
NO. 14947-E
PENNSYLVANIA

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
OFFICE OF RESOURCES MANAGEMENT

PROJECT NO. SL 113-5-1

MINE DRAINAGE POLLUTION ABATEMENT
COAL RUN
SHAMOKIN CREEK WATERSHED
NORTHUMBERLAND COUNTY, PA.

ERDMAN, ANTHONY, ASSOCIATES
Consulting Engineers
Camp Hill, Pa. Rochester, N.Y.

PROFILE

DRAWN BY	DATE	DRAWING NO.
GMS	5-9-75	7 of 28
CHECKED BY	SCALE 1"=20' VER. 1"=100' HOR.	
DHC		

BRUNING 44-142 25788