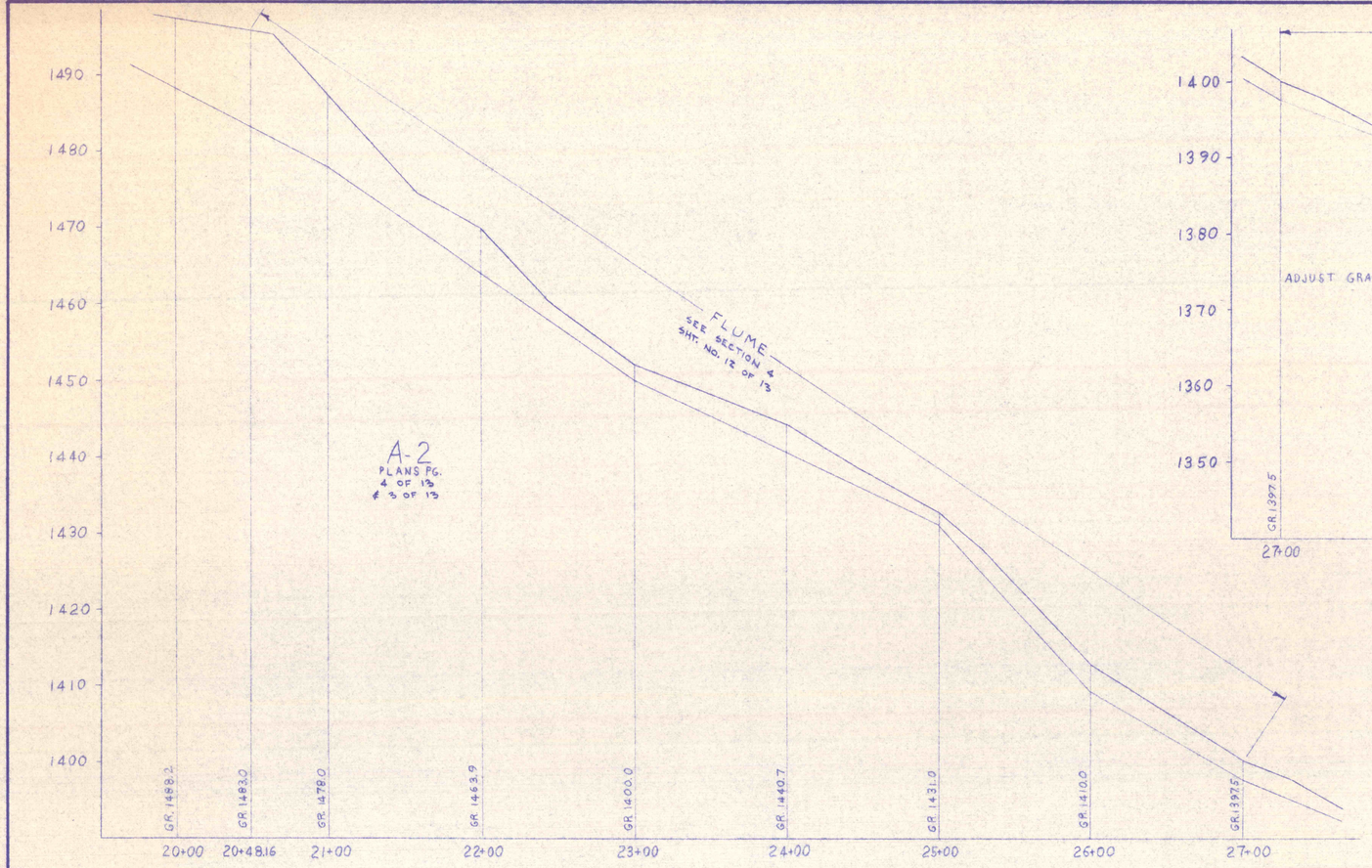

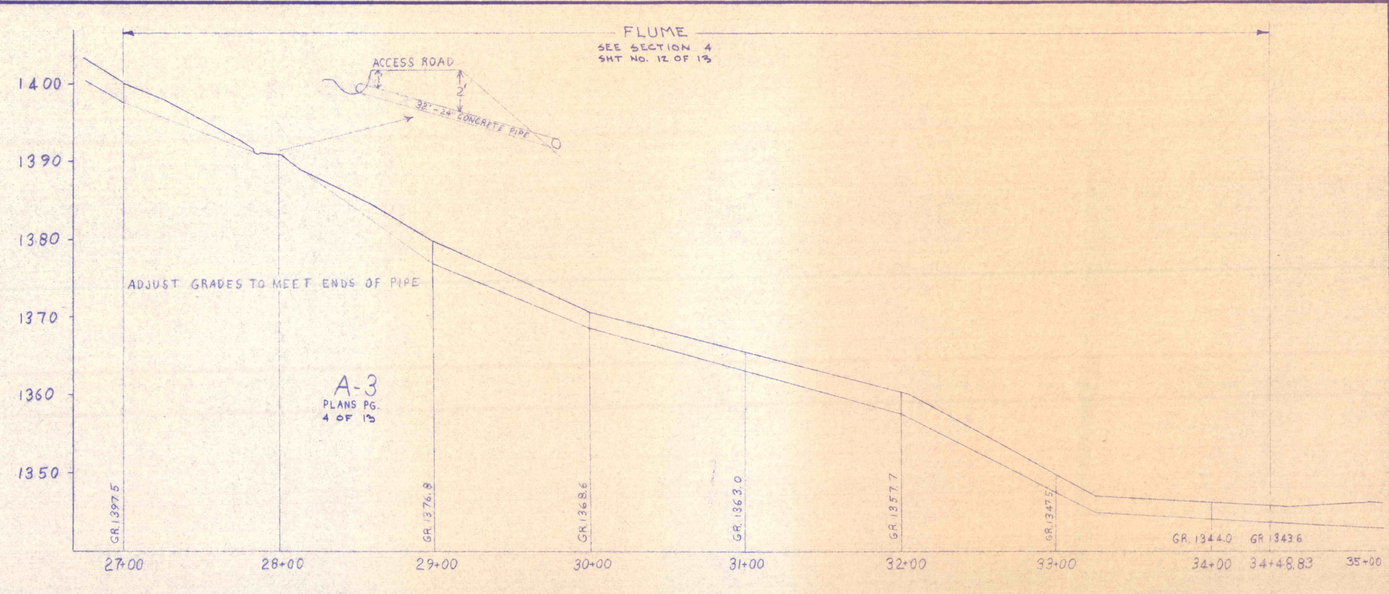

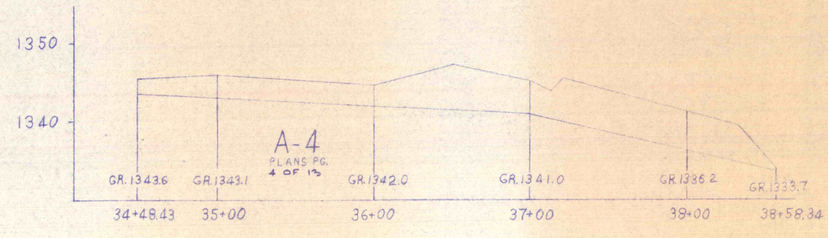

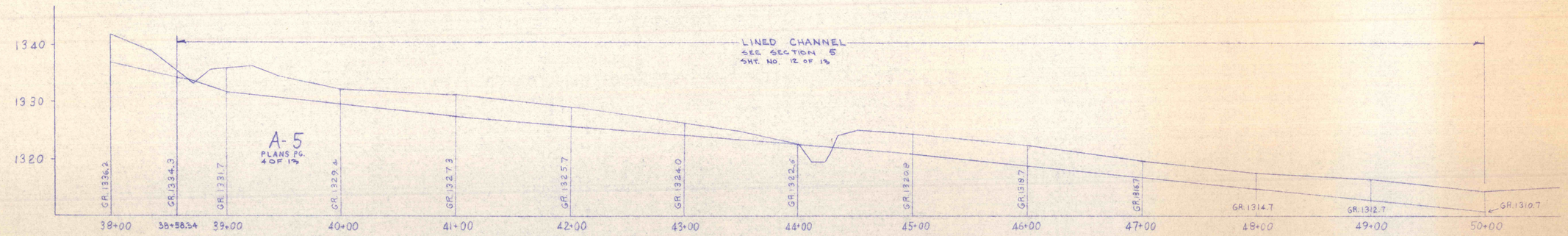

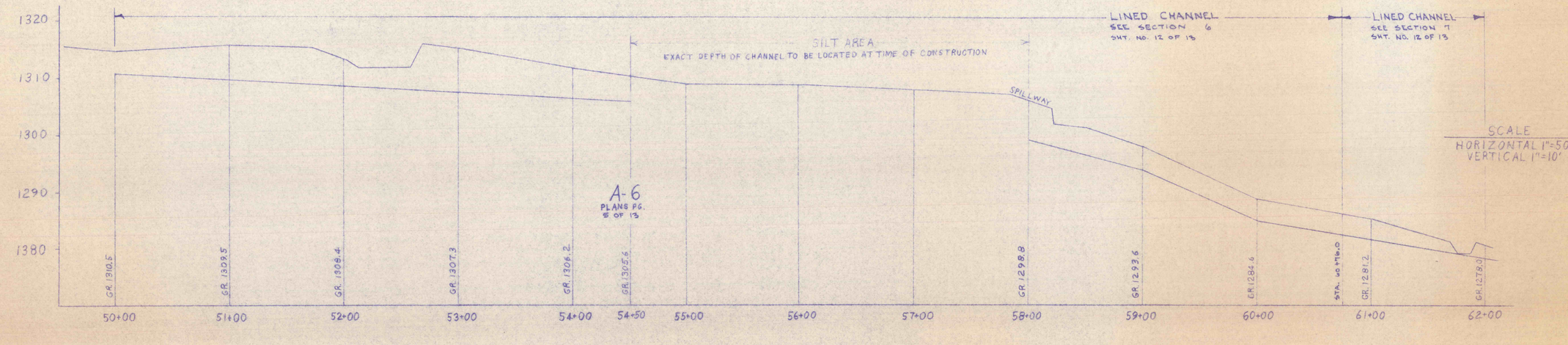

SCALE
HORIZONTAL 1"=50'
VERTICAL 1"=10'

NO.	DATE	REVISION	APPR

SUBMITTED

PROFESSIONAL

APPROVED

CHIEF-DIVISION OF MINE DRAINAGE REHABILITATION

APPROVED

DIRECTOR-BUREAU OF CONSULTING SERVICES

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
OFFICE OF ENGINEERING AND CONSTRUCTION

PROJECT NO. SL 113-2

MINE DRAINAGE POLLUTION ABATEMENT
QUICK STARTS A and B
SHAMOKIN CREEK WATERSHED

JOHN S. LUCKENS ASSOC.

P.O. Box 190 Shamokin, Penna.

PROFILES

DRAWN BY	DATE	DRAWING NO.
CHECKED BY	SCALE: As Shown	9 of 13