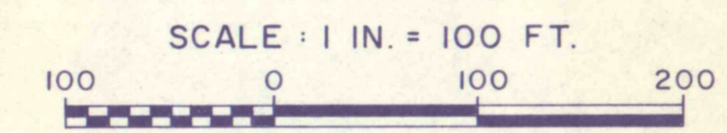


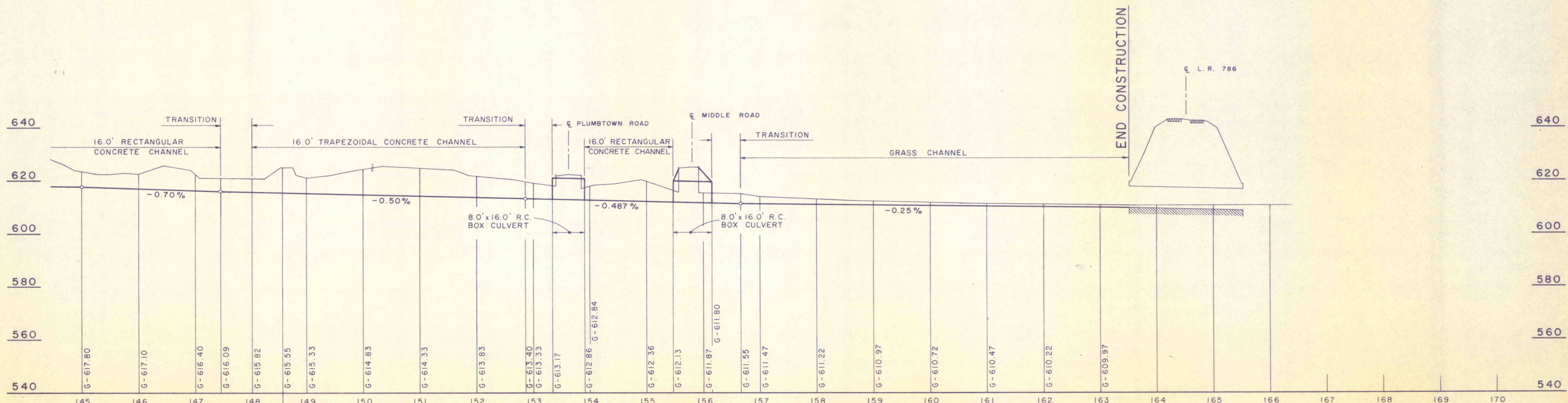
CURVE DATA

P.I. STA. 144+75.77 Δ = 33° 15' 53" LT. D = 57° 17' 45" T = 29.87' L = 58.06' R = 100' E = 4.37' P.C. STA. 144+45.90 P.T. STA. 145+03.96	P.I. STA. 151+72.84 Δ = 23° 01' 56" LT. D = 11° 27' 33" T = 101.87' L = 200.99' R = 500' E = 10.27' P.C. STA. 150+70.97 P.T. STA. 152+71.96
P.I. STA. 146+22.51 Δ = 46° 24' 25" RT. D = 28° 38' 52" T = 85.73' L = 161.99' R = 200' E = 17.60' P.C. STA. 145+36.78 P.T. STA. 146+98.77	P.I. STA. 155+31.82 Δ = 10° 00' 00" LT. (NO CURVE)
P.I. STA. 147+76.94 Δ = 17° 46' 18" RT. D = 11° 27' 33" T = 78.17' L = 155.09' R = 500' E = 6.07' P.C. STA. 146+98.77 P.T. STA. 148+53.86 BACK = 148+57.58	P.I. STA. 163+01.00 Δ = (NO CURVE)

PLAN



PHOTOGRAMMETRY BY:
L. ROBERT KIMBALL
CONSULTING ENGINEERS
EBENSBURG, PENNA.
APRIL - MAY 1974



PROFILE

EQUATION:
STA. 148+53.86 BK. =
STA. 148+57.58 AHD.

NO.	DATE	REVISION	APPR.
SUBMITTED			
PROFESSIONAL			
APPROVED			
CHIEF - DIVISION OF MINE RECLAMATION			
APPROVED			
DIRECTOR - BUREAU OF DESIGN			
GEO-Technical Services CONSULTING ENGINEERS & GEOLOGISTS HARRISBURG, PENNA.			
COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES OFFICE OF RESOURCES MANAGEMENT			
CONTRACT NO. SL 181-3-101.1			
SUGAR NOTCH RUN AMD ABATEMENT PROJECT WARRIOR CREEK AND SOLOMON CREEK WATERSHEDS LUZERNE COUNTY, PENNA.			
GENERAL PLAN AND PROFILE			
DRAWN BY	DATE	DRAWING NO.	
CHECKED BY	SCALE As Shown	P-6	