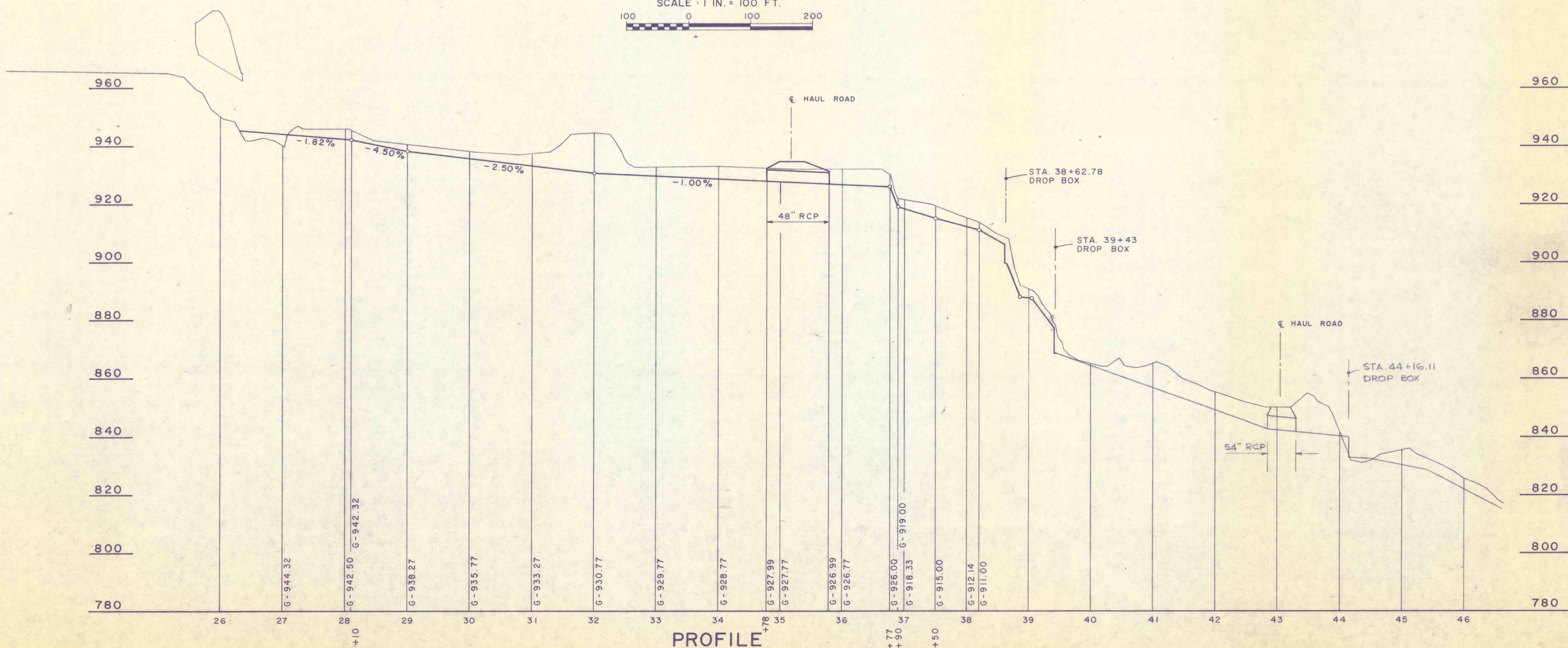


**PLAN**  
SCALE: 1 IN. = 100 FT.

**CURVE DATA**

P.I. STA. 27+76.06 Δ = 20° 31' 36" RT. D = 32° 44' 26" T = 31.69' L = 62.70' R = 175' E = 2.85' P.C. STA. 27+44.37 P.T. STA. 28+07.07	P.I. STA. 38+62.78 Δ = 62° 40' 32" (NO CURVE)
P.I. STA. 30+62.38 Δ = 43° 07' 22" LT. D = 14° 19' 26" T = 158.06' L = 301.05' R = 400' E = 30.10' P.C. STA. 29+04.32 P.T. STA. 32+05.37	P.I. STA. 44+16.11 Δ = 43° 36' 52" RT. (NO CURVE)
P.I. STA. 33+17.31 Δ = 73° 28' 03" RT. D = 38° 11' 50" T = 111.94' L = 192.34' R = 150' E = 37.16' P.C. STA. 32+05.37 P.T. STA. 33+97.71	P.I. STA. 46+23.03 Δ = 9° 39' 41" RT. D = 4° 46' 29" T = 101.41' L = 202.35' R = 1200' E = 4.28' P.C. STA. 45+21.62 P.T. STA. 47+23.97



**PROFILE**

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

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	<b>PI</b>