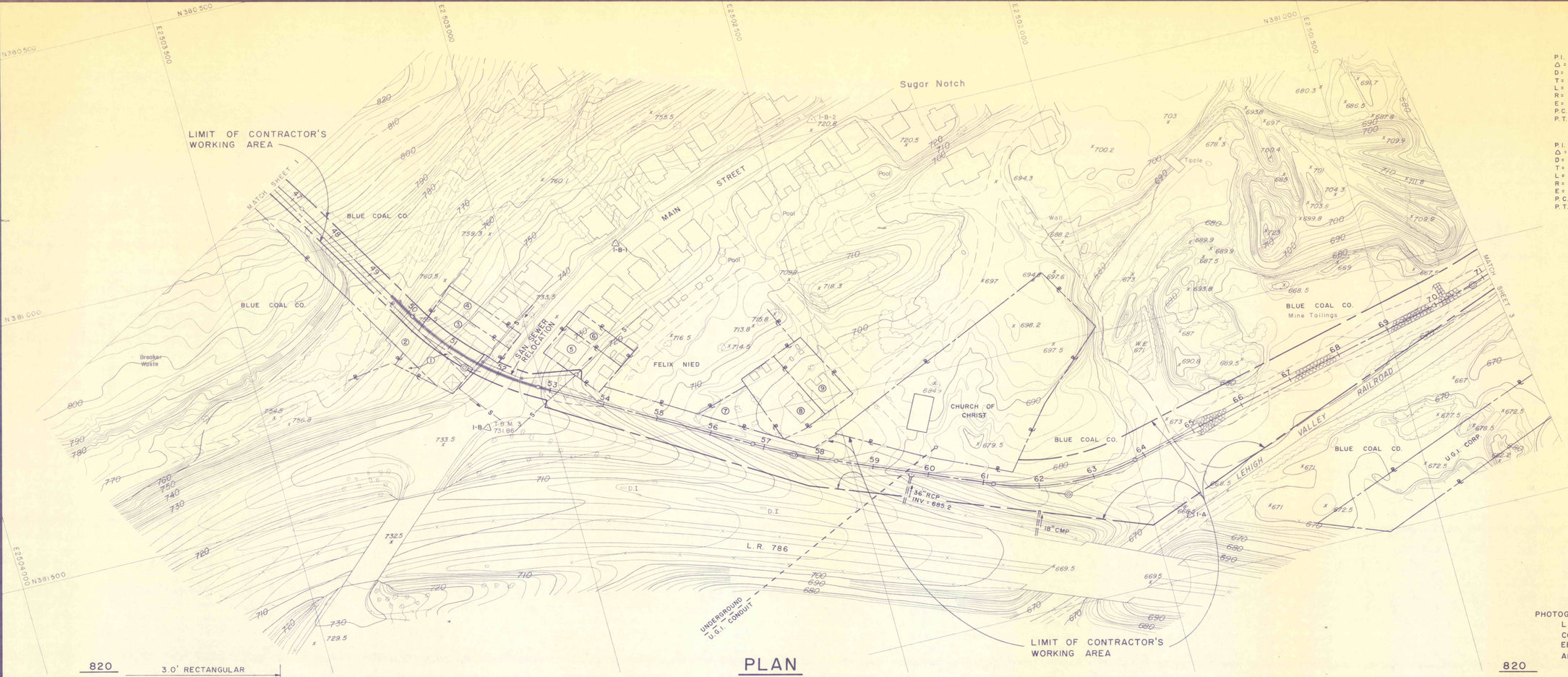


PLAN

SCALE : 1 IN. = 100 FT.

100 0 100 200

CURVE DATA

P.I. STA. 51+47.56
Δ = 30° 29' 03" LT.
D = 11° 27' 33"
T = 136.24'
L = 266.02'
R = 500'
E = 18.23'
P.C. STA. 50+11.32
P.T. STA. 52+77.34

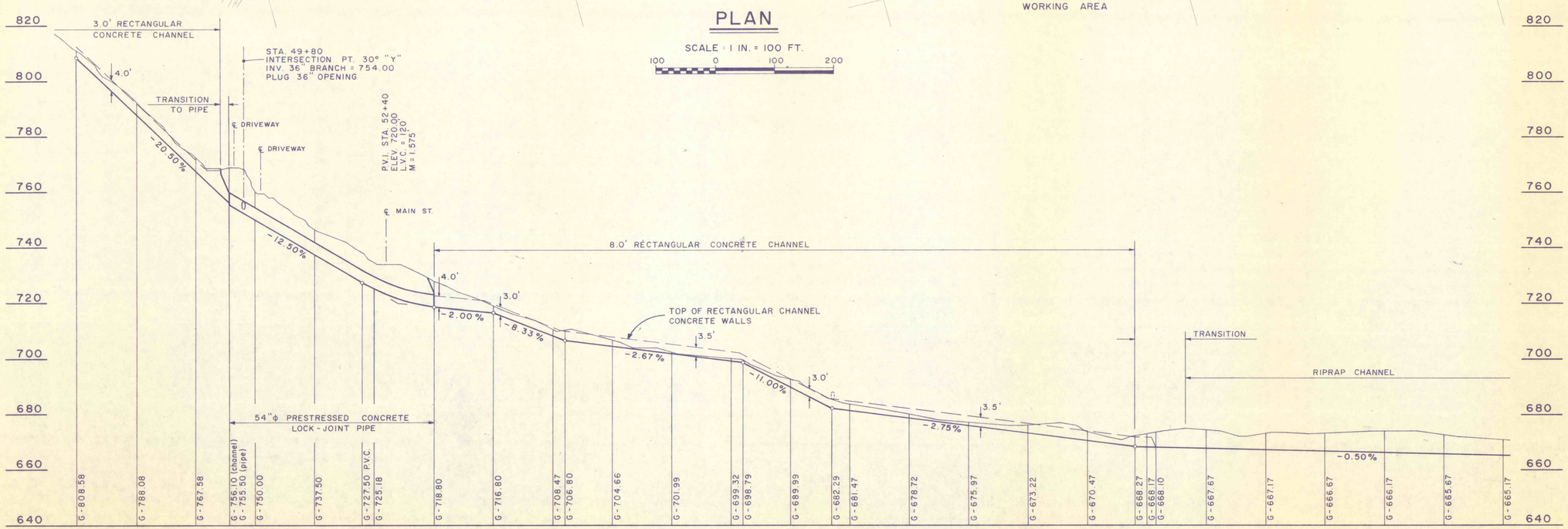
P.I. STA. 62+54.49
Δ = 37° 44' 21" LT.
D = 14° 19' 26"
T = 136.71'
L = 263.47'
R = 400'
E = 22.71'
P.C. STA. 61+17.78
P.T. STA. 63+61.25

P.I. STA. 57+55.61
Δ = 7° 20' 17" LT.
D = 4° 46' 29"
T = 76.95'
L = 153.69'
R = 1200'
E = 2.46'
P.C. STA. 56+78.66
P.T. STA. 58+32.35

P.I. STA. 70+77.54
Δ = 7° 43' 39" LT.
D = 4° 46' 29"
T = 81.05'
L = 161.84'
R = 1200'
E = 2.73'
P.C. STA. 69+96.49
P.T. STA. 71+58.33

1. CLIFFORD ROBERTS
2. U.G.I. CORP.
3. EDWARD SIMONOVICH
4. JAMES CAVANAUGH
5. JAMES LAWSON
6. CLYDE TINNER
7. ANNA FINN
8. VICTORIA TOOLE
9. GEORGE MAURKUS

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



PROFILE

NO.	DATE	REVISION	APPR.

SUBMITTED
PROFESSIONAL
APPROVED
CHIEF – DIVISION OF MINE RECLAMATION
APPROVED
DIRECTOR – BUREAU OF DESIGN

G E O – 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-2