

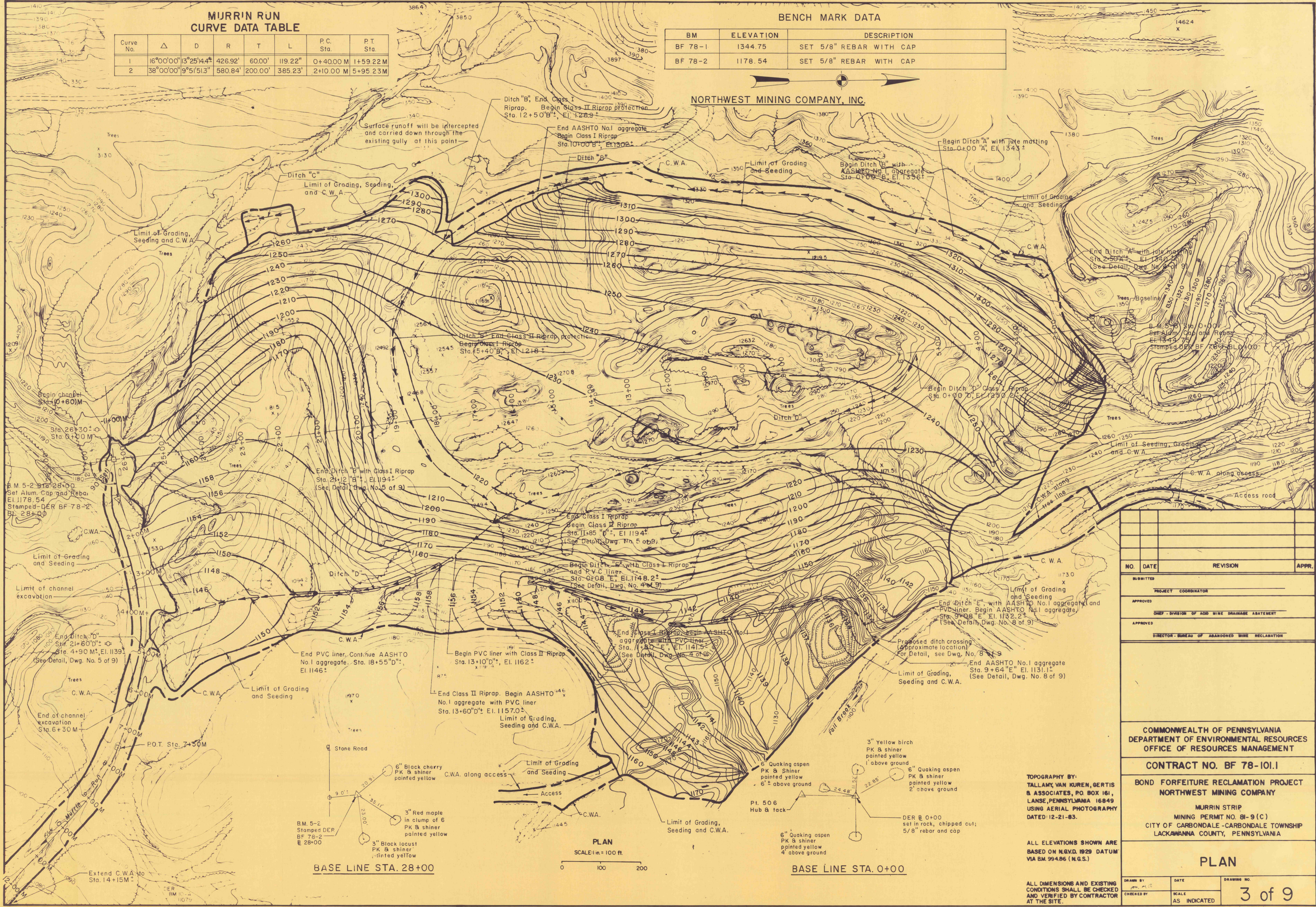
**MURRIN RUN  
CURVE DATA TABLE**

Curve No.	Δ	D	R	T	L	P.C. Sta.	P.T. Sta.
1	16°00'00"	13°25'44"	426.92'	60.00'	119.22'	0+40.00 M	1+59.22 M
2	38°00'00"	9°51'51.3"	580.84'	200.00'	385.23'	2+10.00 M	5+95.23 M

**BENCH MARK DATA**

BM	ELEVATION	DESCRIPTION
BF 78-1	1344.75	SET 5/8" REBAR WITH CAP
BF 78-2	1178.54	SET 5/8" REBAR WITH CAP

**NORTHWEST MINING COMPANY, INC.**



NO.	DATE	REVISION	APPR.

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL RESOURCES  
OFFICE OF RESOURCES MANAGEMENT

**CONTRACT NO. BF 78-101.1**

**BOND FORFEITURE RECLAMATION PROJECT  
NORTHWEST MINING COMPANY**

MURRIN STRIP  
MINING PERMIT NO. 81-9(C)  
CITY OF CARBONDALE - CARBONDALE TOWNSHIP  
LACKAWANNA COUNTY, PENNSYLVANIA

**PLAN**

TOPOGRAPHY BY:  
TALLAM, VAN KUREN, GERTIS  
& ASSOCIATES, P.O. BOX 161,  
LANSE, PENNSYLVANIA 16849  
USING AERIAL PHOTOGRAPHY  
DATED 12-21-83.

ALL ELEVATIONS SHOWN ARE  
BASED ON N.G.V.D. 1929 DATUM  
VIA BM 994.86 (N.G.S.)

ALL DIMENSIONS AND EXISTING  
CONDITIONS SHALL BE CHECKED  
AND VERIFIED BY CONTRACTOR  
AT THE SITE.

DRAWN BY	DATE	DRAWING NO.
CHECKED BY	SCALE	3 of 9
	AS INDICATED	

PLAN  
SCALE 1" = 100 FT.

BASE LINE STA. 28+00

BASE LINE STA. 0+00