

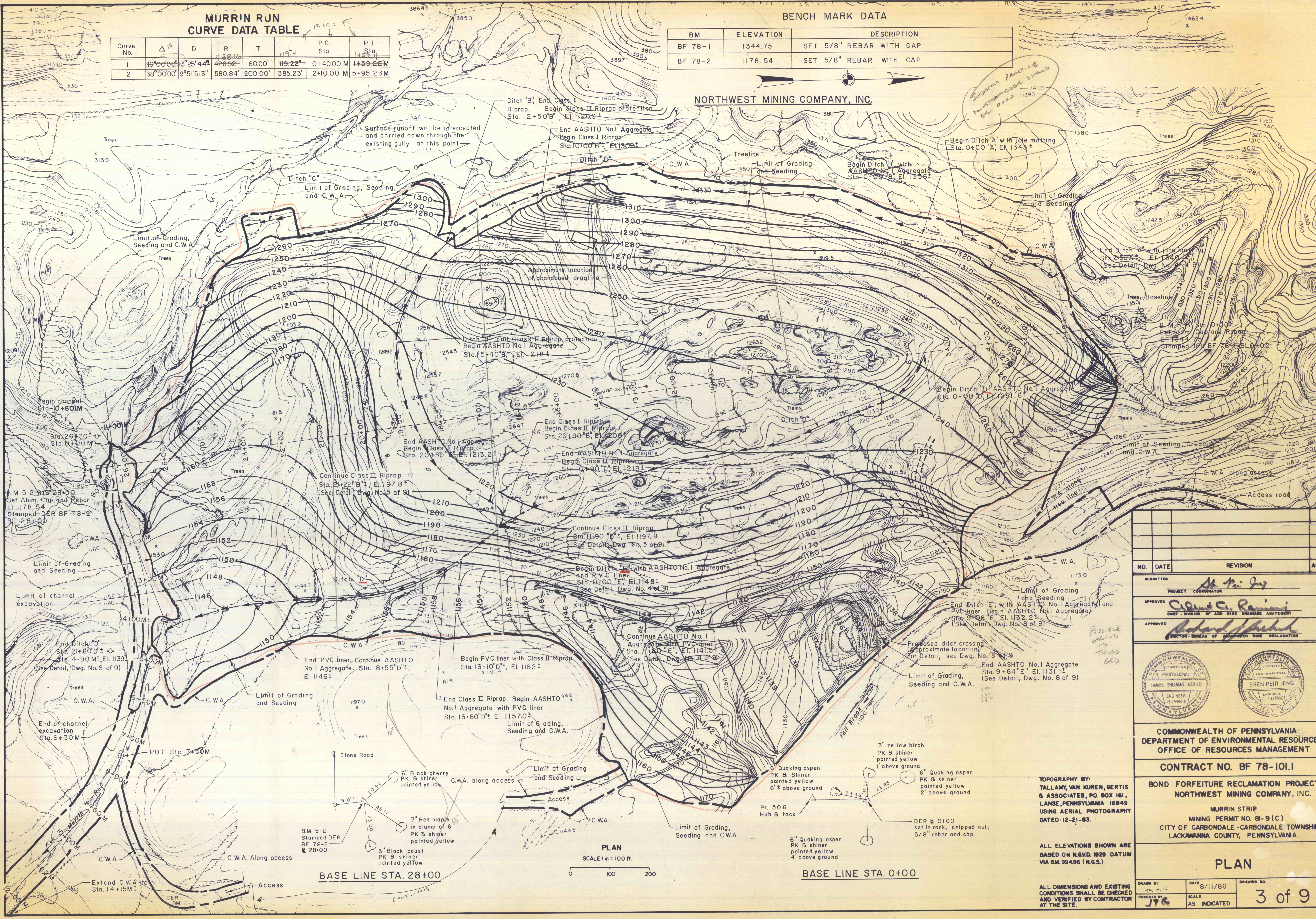
**MURRIN RUN  
CURVE DATA TABLE**

Curve No.	$\Delta$ (°)	D	R	T	L	P.C. Sta.	P.T. Sta.
1	16°00'00"	13°25'14.4"	426.92'	60.00'	119.22'	0+40.00 M	4+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, INC.**  
**MURRIN STRIP**  
**MINING PERMIT NO. 81-9(C)**  
**CITY OF CARBONDALE - CARBONDALE TOWNSHIP**  
**LACKAWANNA COUNTY, PENNSYLVANIA**

**TOPOGRAPHY BY:**  
**TALLAMY, 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.**

<b>DRAWN BY:</b> 	<b>DATE:</b> 8/11/86	<b>DRAWING NO.:</b> <b>3 of 9</b>
<b>CHECKED BY:</b> 	<b>SCALE:</b> AS INDICATED	

**PLAN**