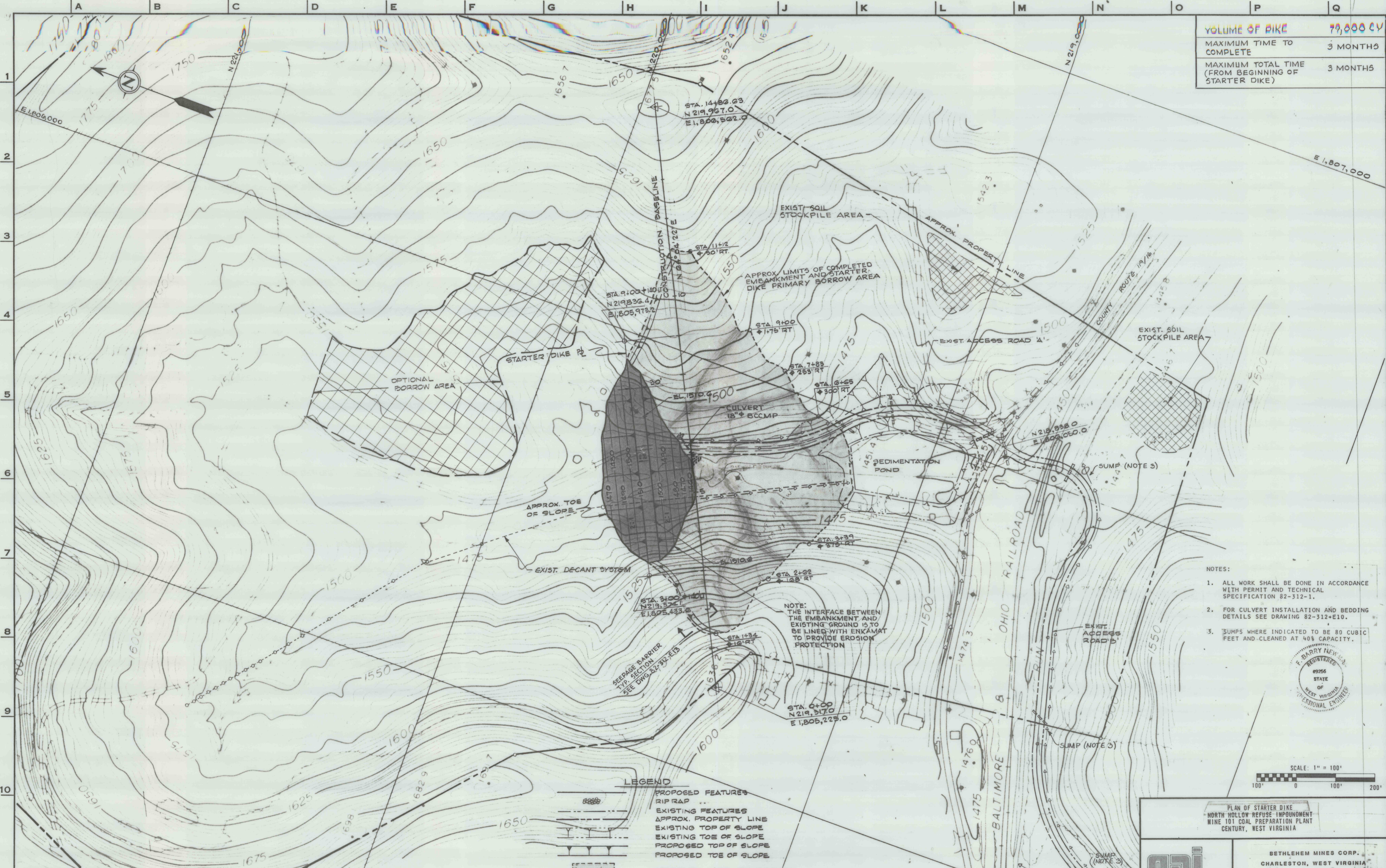
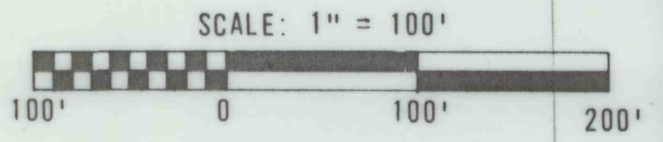
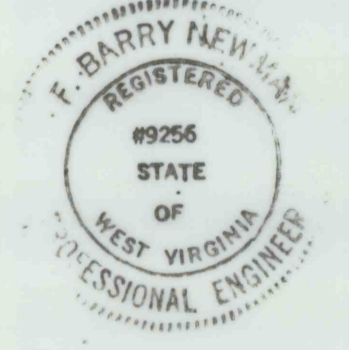


VOLUME OF DIKE	79,000 CY
MAXIMUM TIME TO COMPLETE	3 MONTHS
MAXIMUM TOTAL TIME (FROM BEGINNING OF STARTER DIKE)	3 MONTHS



- NOTES:
1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH PERMIT AND TECHNICAL SPECIFICATION 82-312-1.
 2. FOR CULVERT INSTALLATION AND BEDDING DETAILS SEE DRAWING 82-312-E10.
 3. SUMPS WHERE INDICATED TO BE 80 CUBIC FEET AND CLEANED AT 40% CAPACITY.



LEGEND

	PROPOSED FEATURES RIPRAP
	EXISTING FEATURES
	APPROX. PROPERTY LINE
	EXISTING TOP OF SLOPE
	EXISTING TOE OF SLOPE
	PROPOSED TOP OF SLOPE
	PROPOSED TOE OF SLOPE
	PROPOSED LIMITS OF EMBANKMENT
	PROPOSED STARTER DIKE CONSTRUCTION
	PROPOSED PIPE CULVERT
	EXISTING CULVERT
	EXISTING DRAINAGE DITCH

REFERENCE DRAWING:
 BETHLEHEM MINES CORP. BARBOUR DIVISION,
 DRAWING N° D68, TOPOGRAPHIC SURVEY
 PREPARED BY EASTERN MAPPING CO.
 USING STEREO PHOTOGRAMMETRIC METHODS
 FROM AERIAL PHOTO'S DATED 12-4-79.
 SCALE: 1" = 200'. CONTOUR INTERVAL: 5 FEET.

PLAN OF STARTER DIKE
 NORTH HOLLOW REFUSE IMPOUNDMENT
 MINE 101 COAL PREPARATION PLANT
 CENTURY, WEST VIRGINIA

		BETHLEHEM MINES CORP. CHARLESTON, WEST VIRGINIA	
Engineers • Geologists • Planners Environmental Specialists 570 Beatty Rd. • Pittsburgh Monroeville, Pa. 15146	DRAWN: <i>RJC</i> REVIEWED: <i>ASB/FBN</i> SCALE: 1" = 100'	APPROVED: <i>FBN</i> DATE: 7-14-82	DRAWING NUMBER 82-312-E6