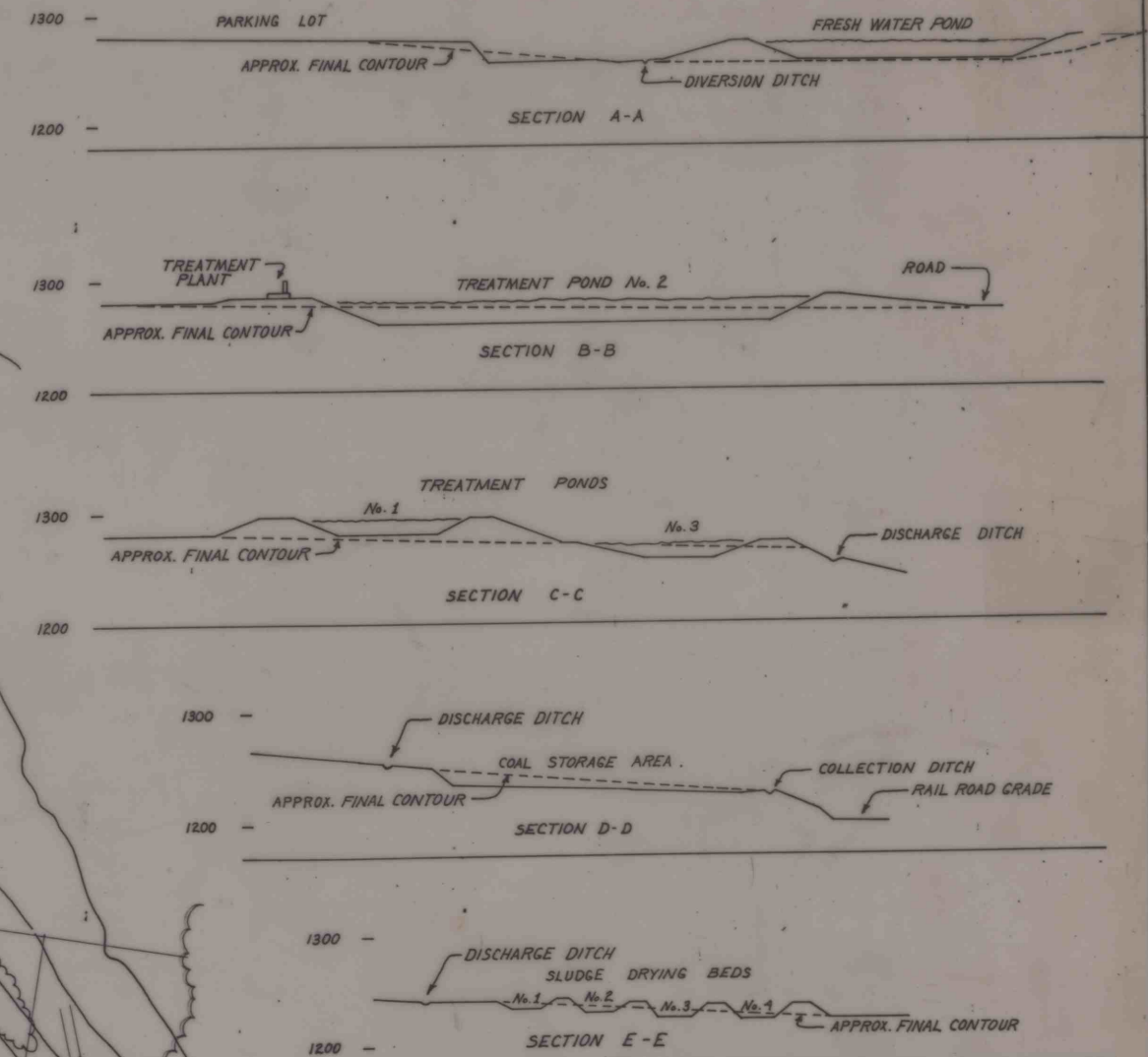


CROSS-SECTIONS

SCALE:
HORIZ. 1" = 100'
VERT. 1" = 100'



LEGEND:

- SURFACE PERMIT AREAS TO BE RECLAIMED AND/OR RECONTOURED
- SURFACE PERMIT AREA FOR REVISED POST-MINING LAND USE
- LOCATION OF MINE OPENINGS/STRUCTURES TO BE REVISED

HELVETIA COAL COMPANY

ENGINEERING / ENVIRONMENTAL COMPLIANCE DEPARTMENT

Operation: LUCERNE No. 6 MINE

C.M.A.P. No. 32841303

Township: CENTER & BLACKLICK

County: INDIANA

Coal Seam: UPPER FREEPORT

Geologic Group: ALLEGHENY

No. 1 PORTAL

RECLAMATION SITE MAP

Date	Revisions	Approved By	Date: AUG. 15, 1990	Scale: 1" = 200'
			Drawn By: J. THOMAS & T. HAMEL	
			Approved By / Date:	
			Drawing No:	