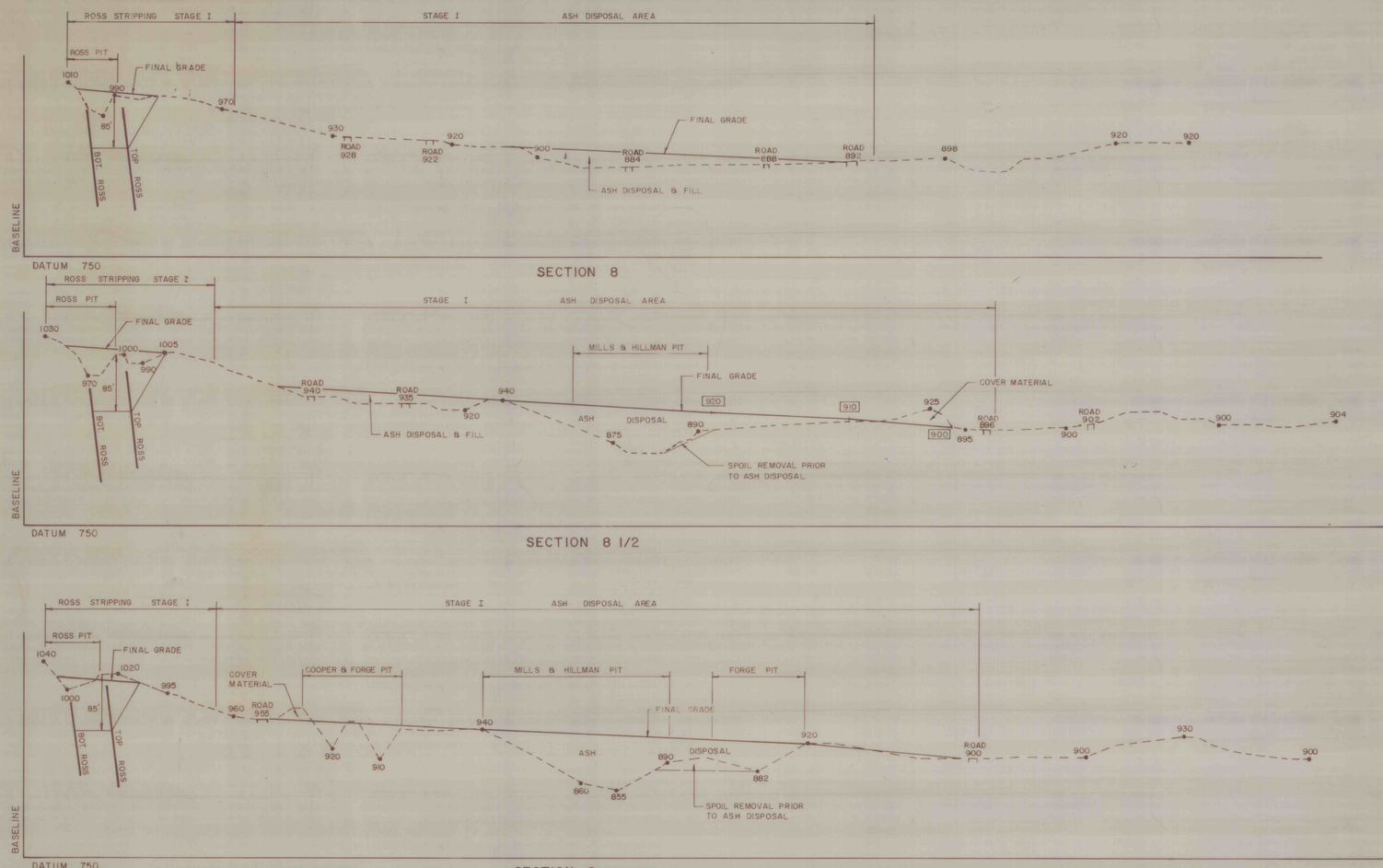
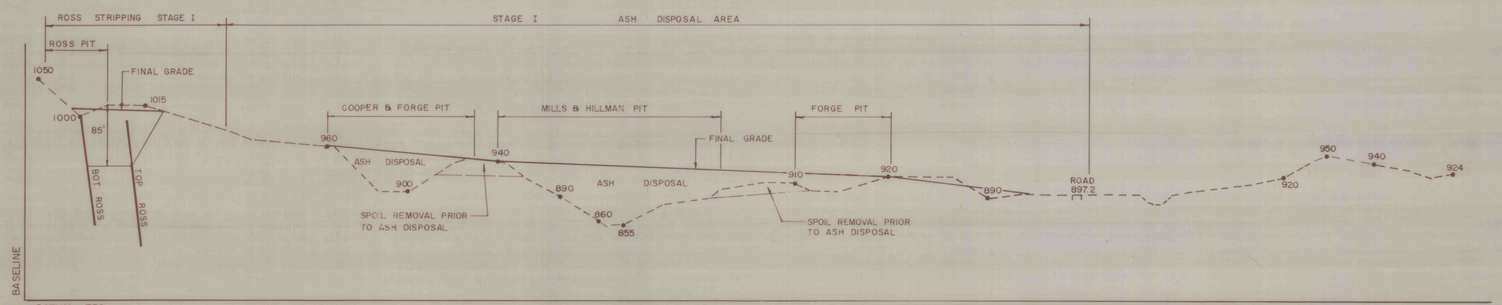


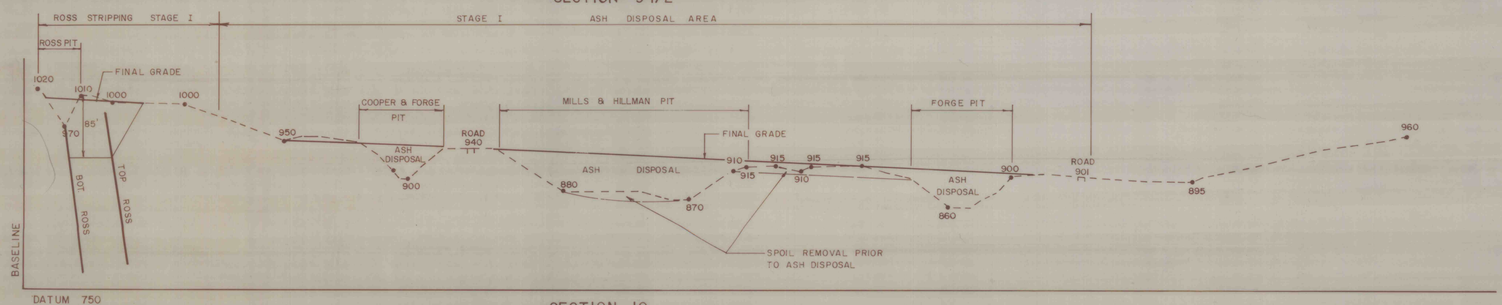
SECTION 8

SECTION 8 1/2

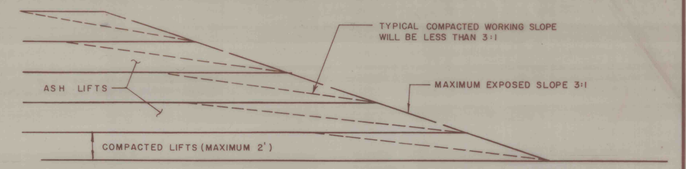
SECTION 9



SECTION 9 1/2

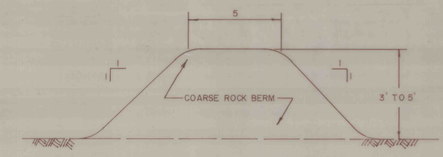


SECTION 10



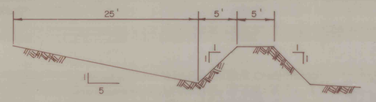
TYPICAL ASH PLACEMENT SEQUENCE

N.T.S.



TEMPORARY BERM SECTION

N.T.S.



TYPICAL DIVERSION SWALE SECTION

N.T.S.

ASH DISPOSAL NOTES

1. Preparation of the Ash Disposal Pit, prior to Ash Placement is to include the following:

   a. Remove all impounded water.
   b. Remove vegetation and grade area to create a stable base.
   c. Create a sump area for control of on site drainage.
   d. Place the necessary barrier fill.

2. A minimum 8' barrier of the Best Available Well Graded Material is to be placed on any rock outcrops or highwalls within the disposal area.

3. Ash is to be placed in lifts not exceeding 2' in compacted thickness. Compaction of ash is to be by multiple passes of equipment. The exposed working slope of the ash is to be compacted as each lift is placed. Maximum allowable slope on the working face is to be 3H:1V.

4. Ash is not to come in contact with impounded water.

5. Minimum 4' of the best available well graded cover material is to be placed on the ash upon completion of disposal.

6. Maximum allowable surface slope in finished area is 3:1. Minimum allowable slope is 3%.

REVISION	DATE	DESCRIPTION	BY

SUSQUEHANNA COAL COMPANY

GLEN LYON PERMIT

NEWPORT TOWNSHIP LUZERNE COUNTY, PA.

WJP Engineers

Pottsville, PA 17901
Telephone (717) 622-4550

STAGE I - CROSS SECTIONS

DATE: 12/12/91
SCALE: 1" = 100'
DRAWN BY: AFJ
APPROVED BY: WJP
DRAWING NO: 8936-2
SHEET NO: 2 OF 3

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PRECISION ART & PHOTO - BERWICK, PA.