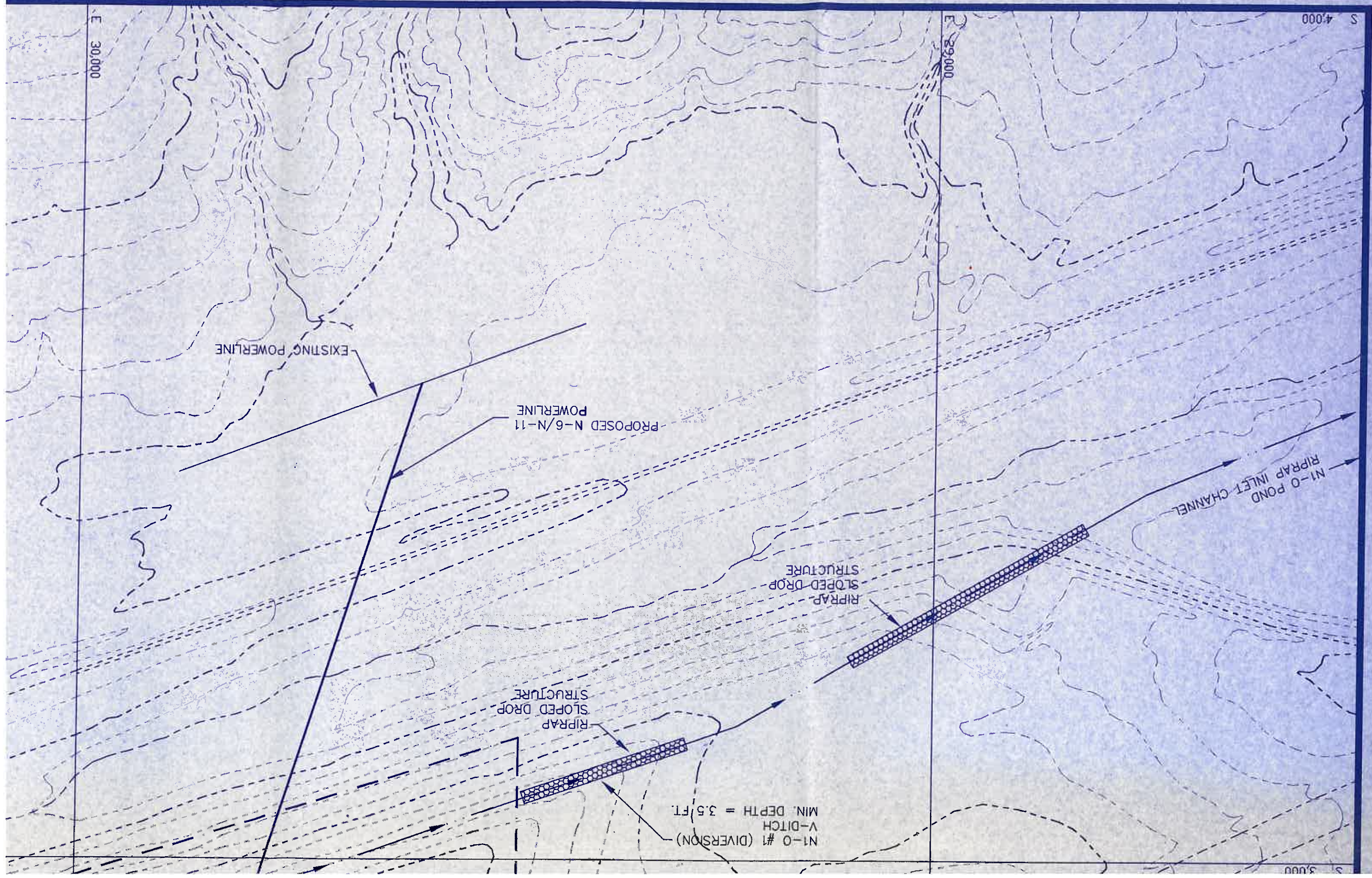
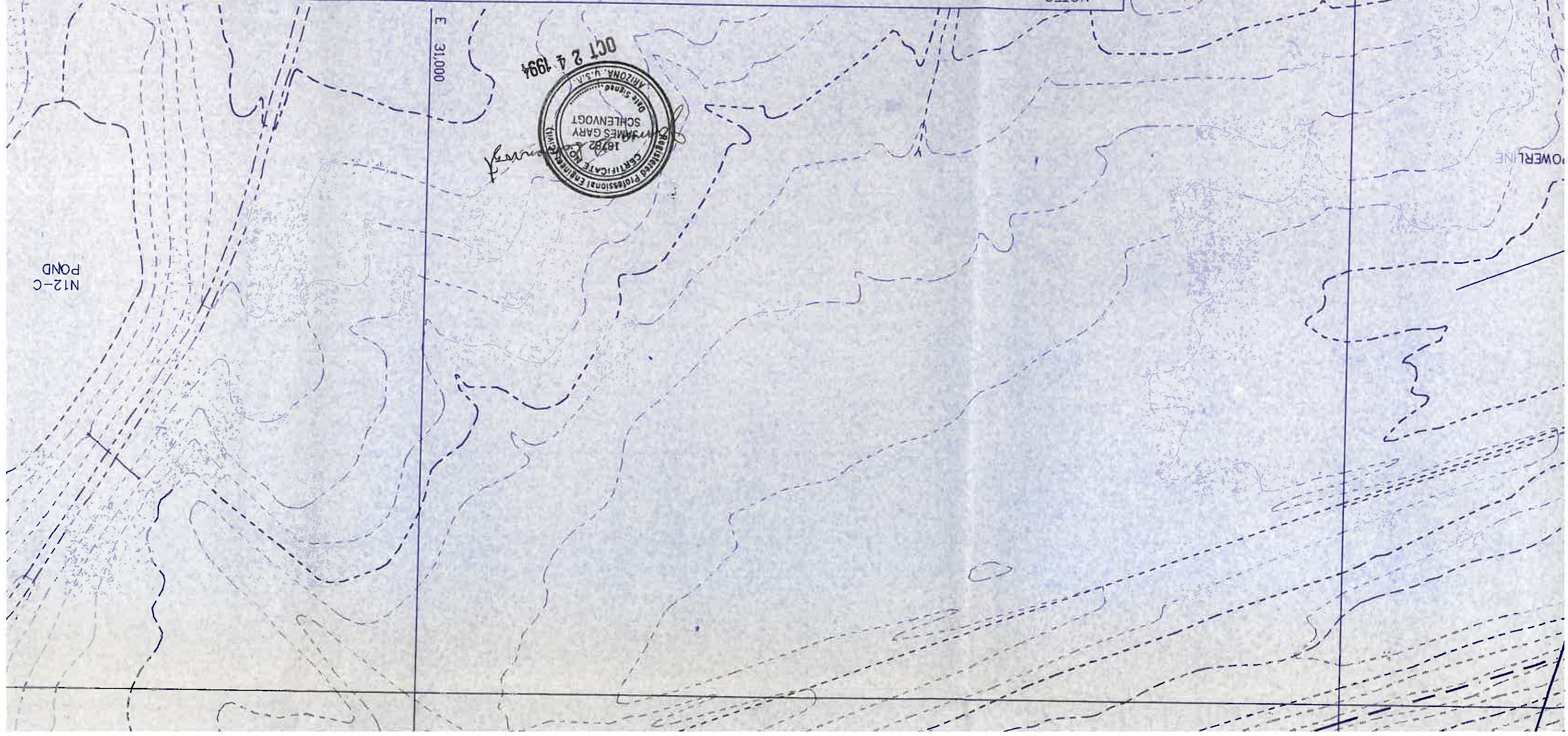






NOTES:
1) A-A' (See Chapter 6, Figure 26 for Typical Cross-Section.
Design Width = 100').

2) B-B' (See Chapter 6, Figure 28 for Typical Cross-Section
Design Width = 24').

3) See Black Mesa PAP Chapter 6 for Construction Specifications.

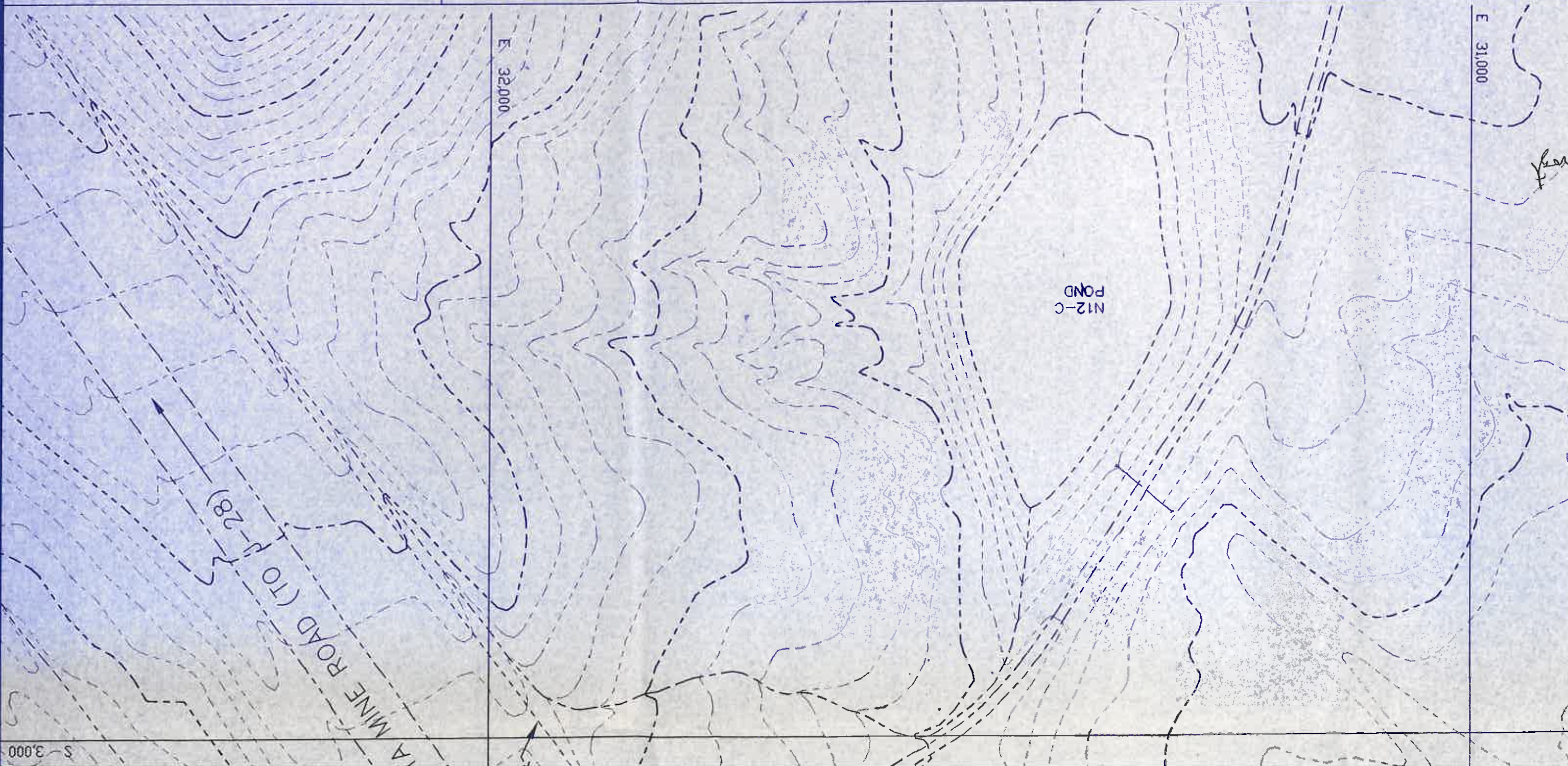
4) See Chapter 6, Attachment U for the Diversion, Downdrain, and Riprap
calculations. See Chapter 26 for Construction Specifications.

5) Salvage topsoil in accordance with the approved topsoil salvage plan.
Reclamation of the road side slopes and the associated disturbance

shall be in accordance with the approved reclamation plan.

- EXISTING CONTOURS
- PROPOSED CONTOURS
- DRAINAGE DIRECTION
- RIPRAP
- WATERSHED BOUNDARY
- N-11 FACILITIES DISTURBANCE BOUN
- CENTERLINE OF ROAD AND GRADIENT

LE



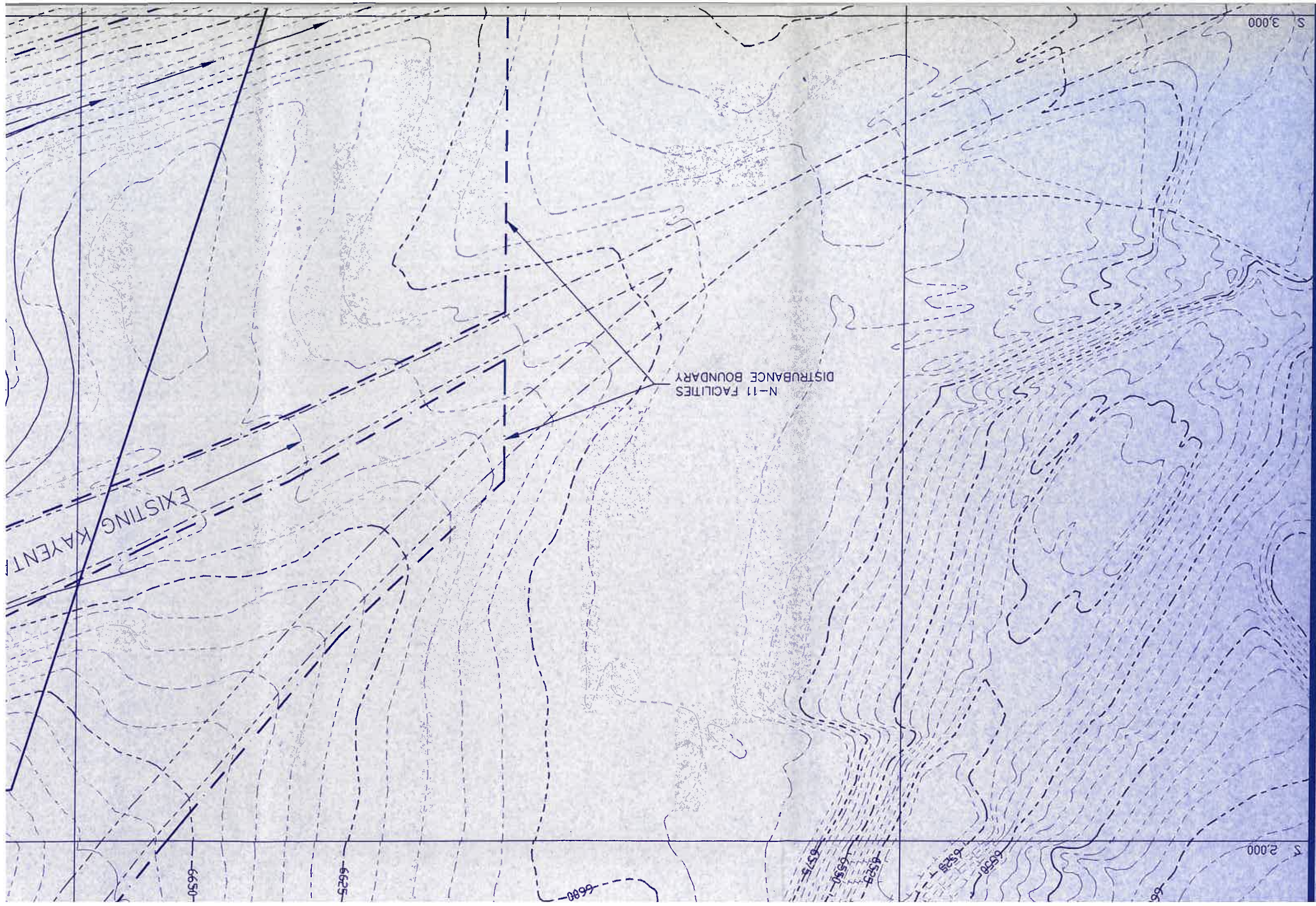
LEGEND

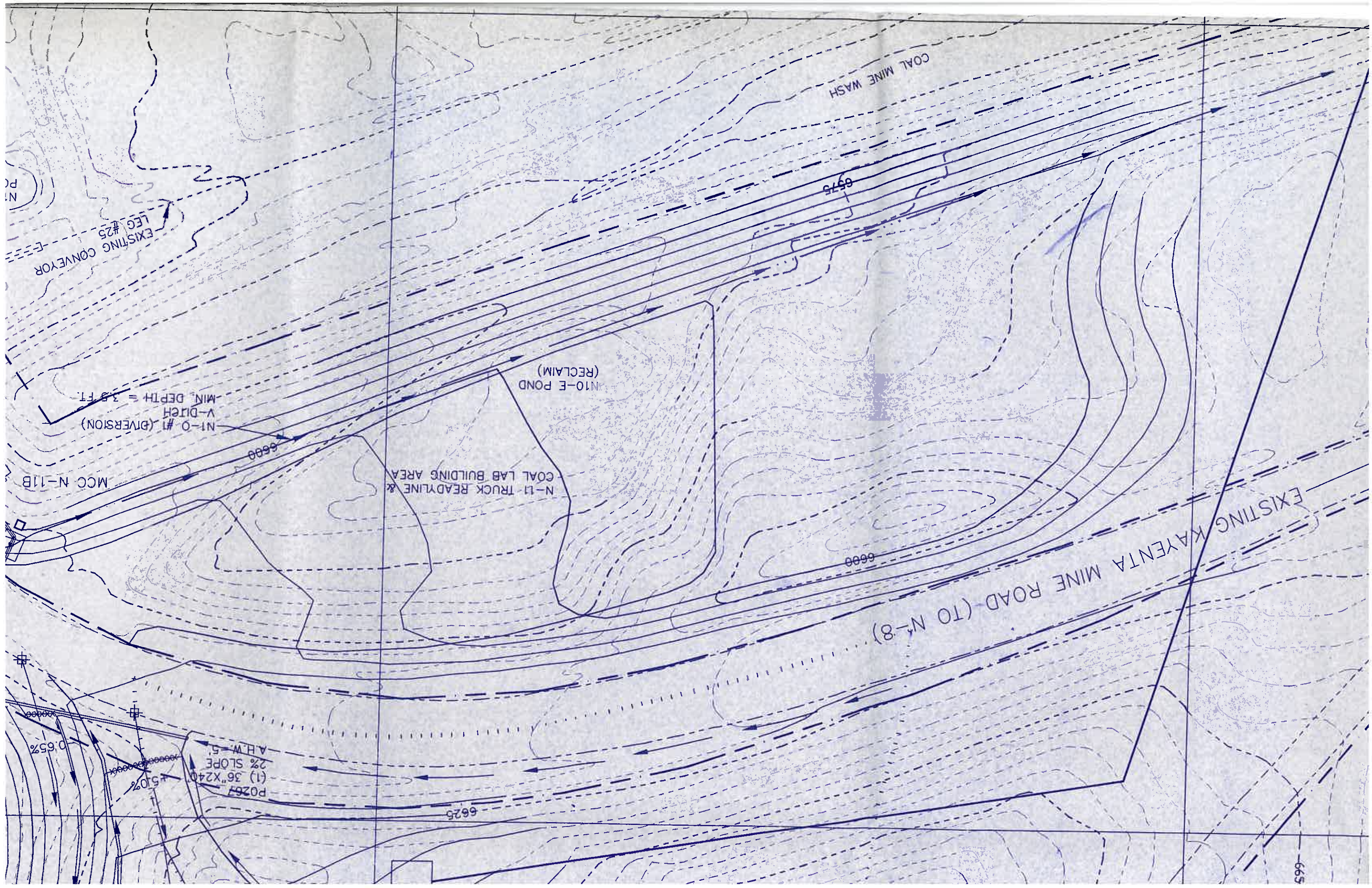
- EXISTING CONTOURS
- PROPOSED CONTOURS
- DRAINAGE DIRECTION
- RIPRAP
- WATERSHED BOUNDARY
- N-11 FACILITIES DISTURBANCE BOUNDARY
- CENTERLINE OF ROAD AND GRADIENT

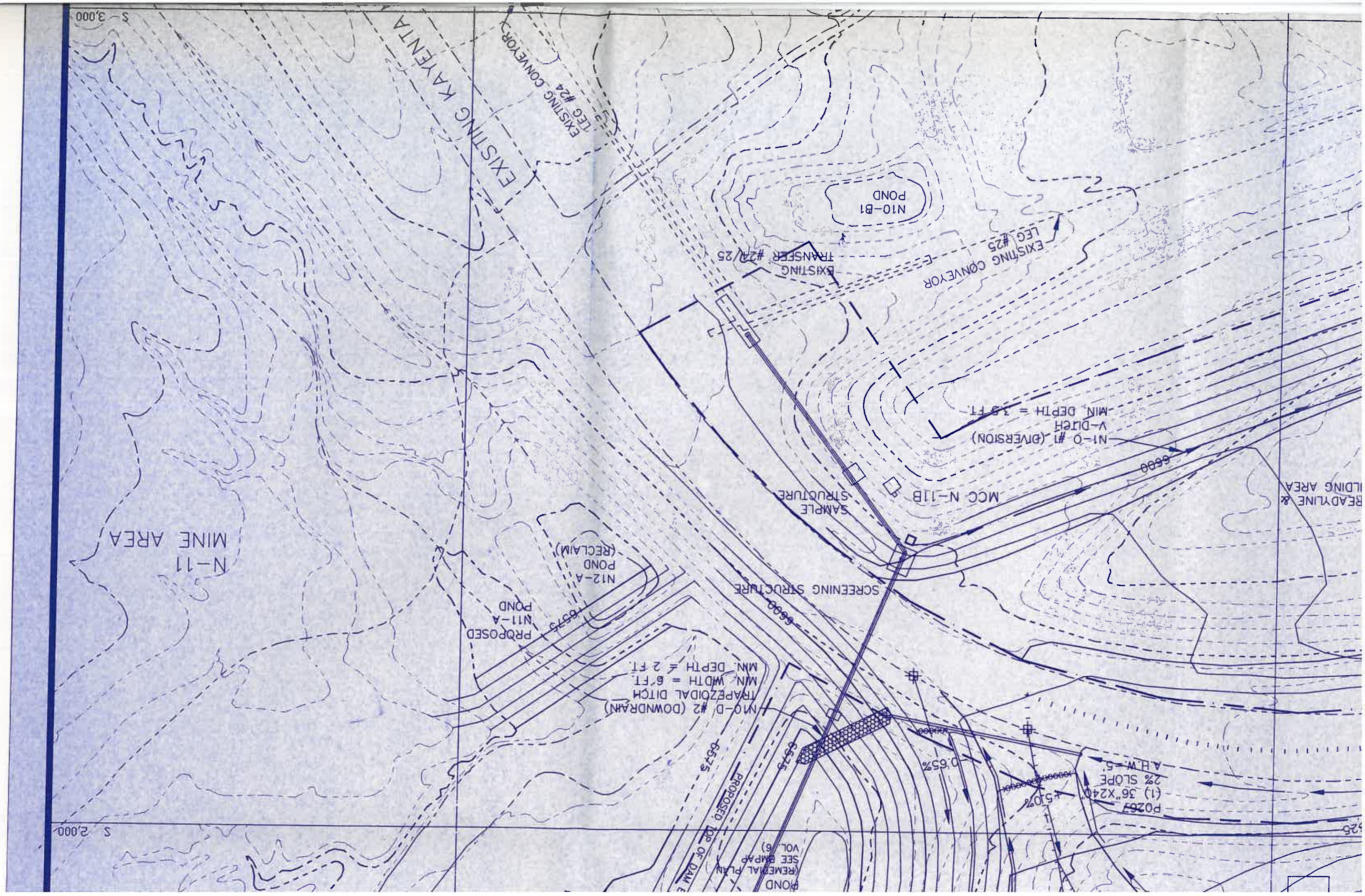


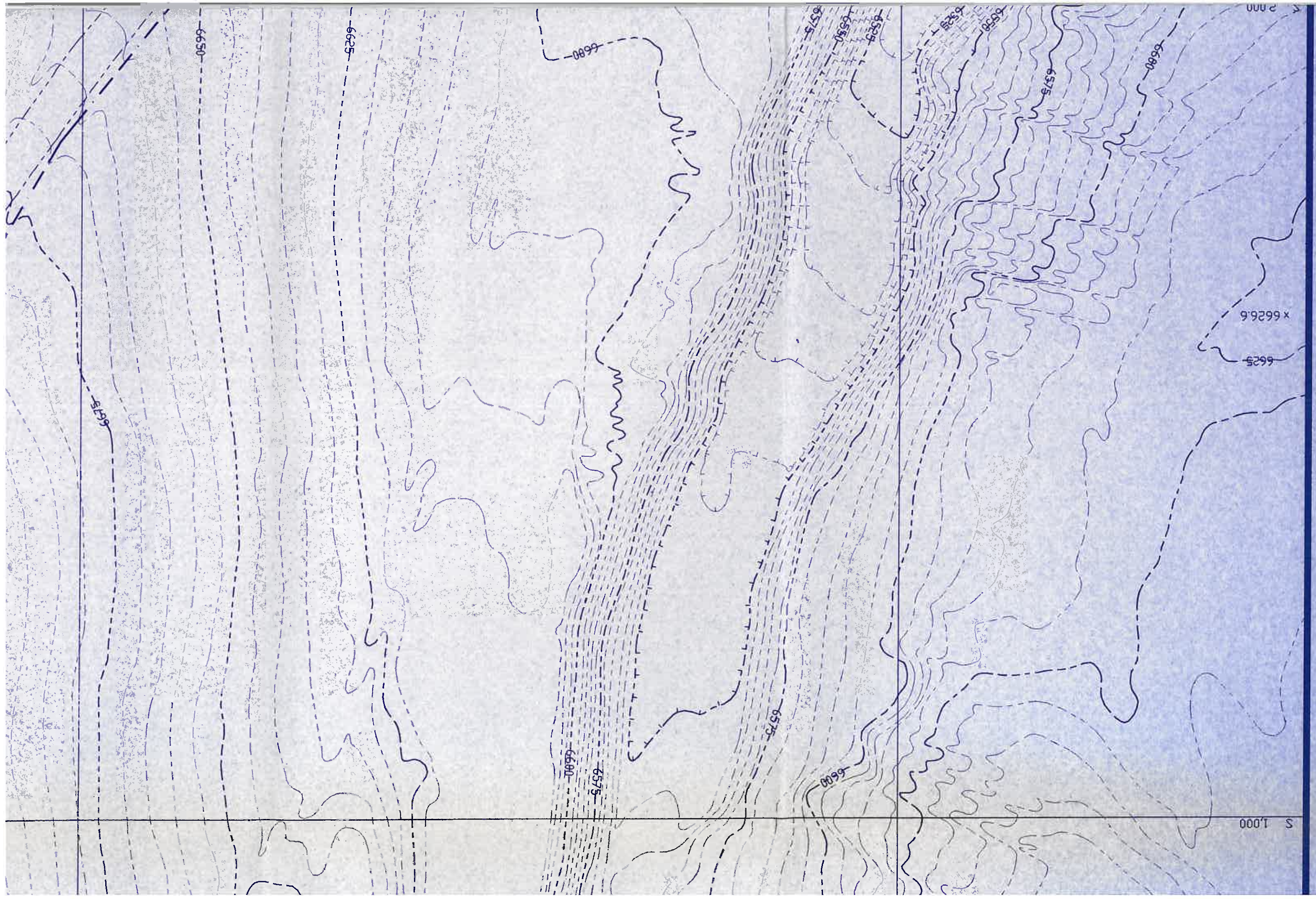
REVISION	J.G.S. 9/8/92	J.G.S. 10/24/94							
N-11 TRUCK DUMP /FACILITIES									
SITE PLAN									
KAYENTA MINE									
PEABODY WESTERN 1300 S. YALE FLAGSTAFF, AZ 86001									
DESIGNED BY: P.W.C.C. SCALE: 1"=100'									
DRAWN BY: P.W.C.C. DRAWING DATE: 6-5-92									
CHECKED BY: J.G.S. PHOTO DATE: 5-12-83									
CONTOUR INTERVAL: 5'									
SHEET NO. 1									

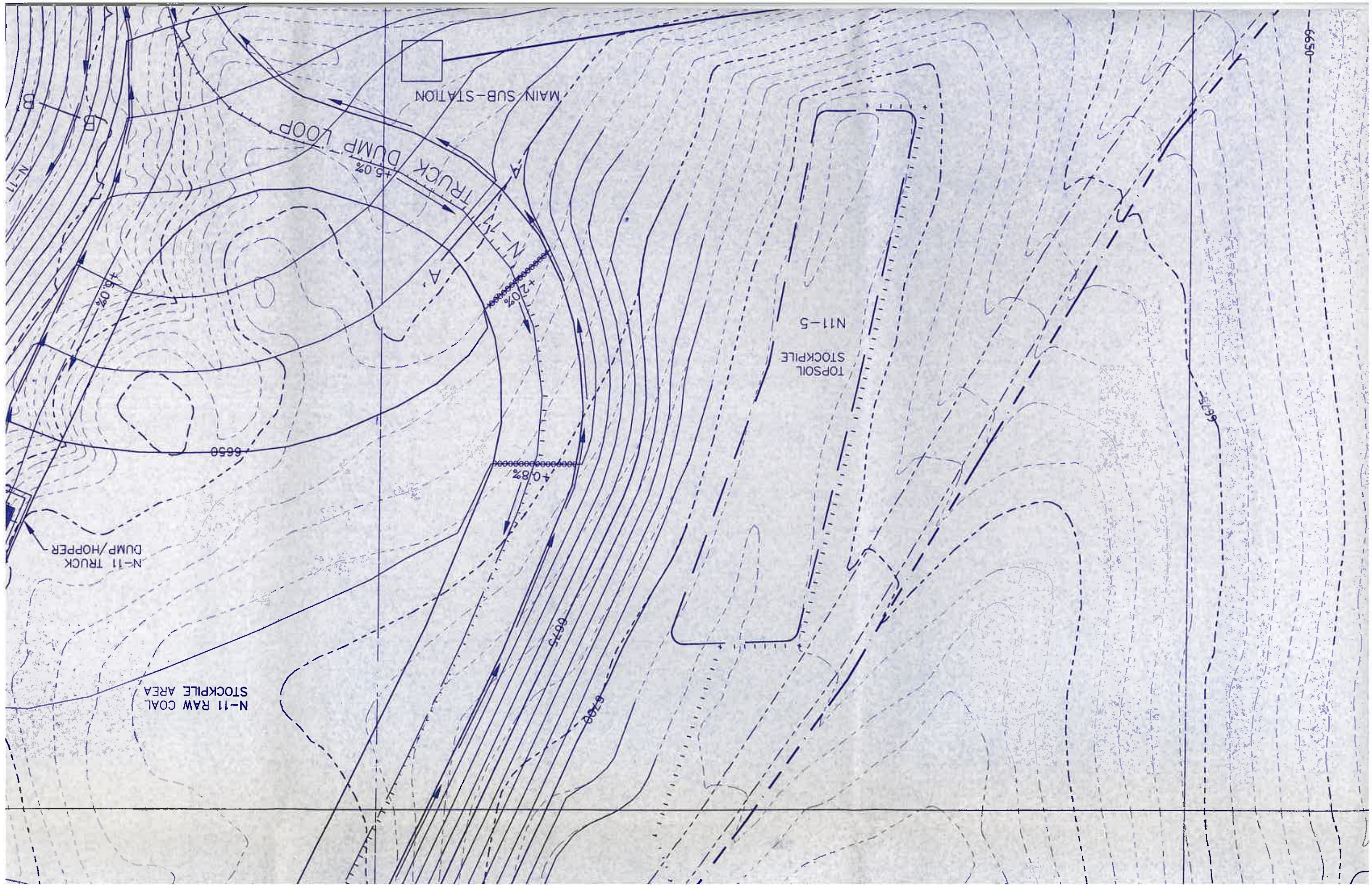
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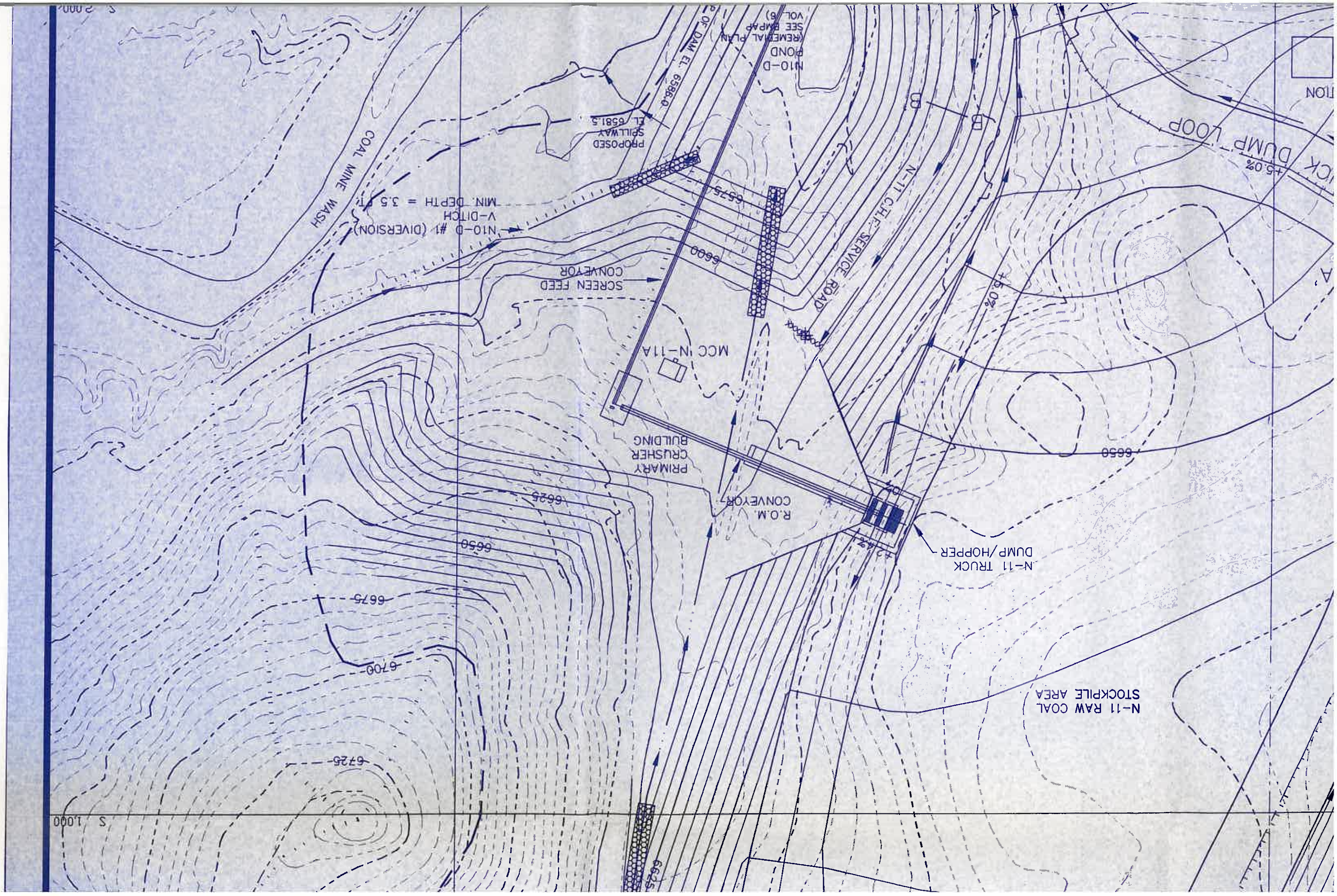


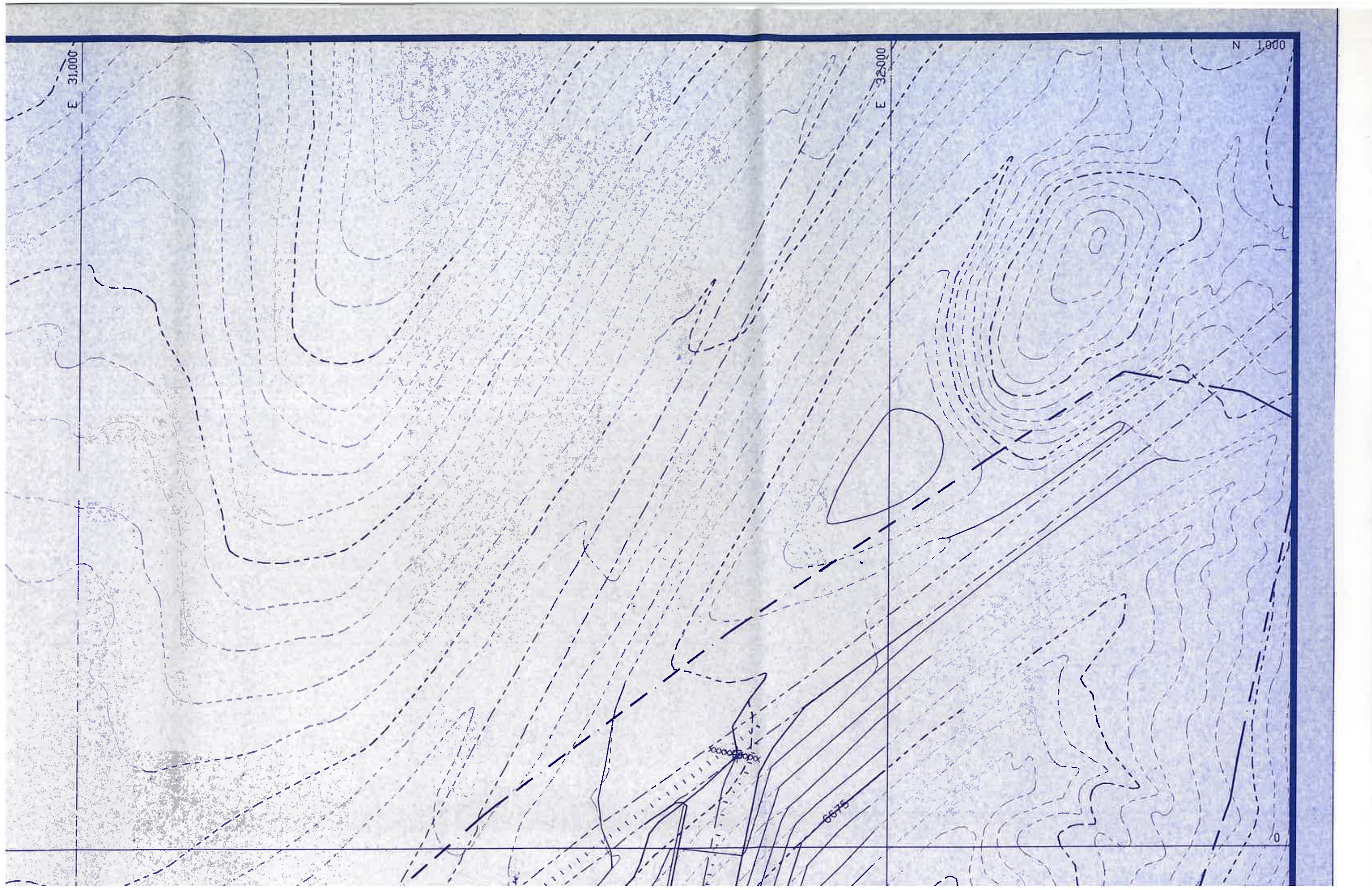


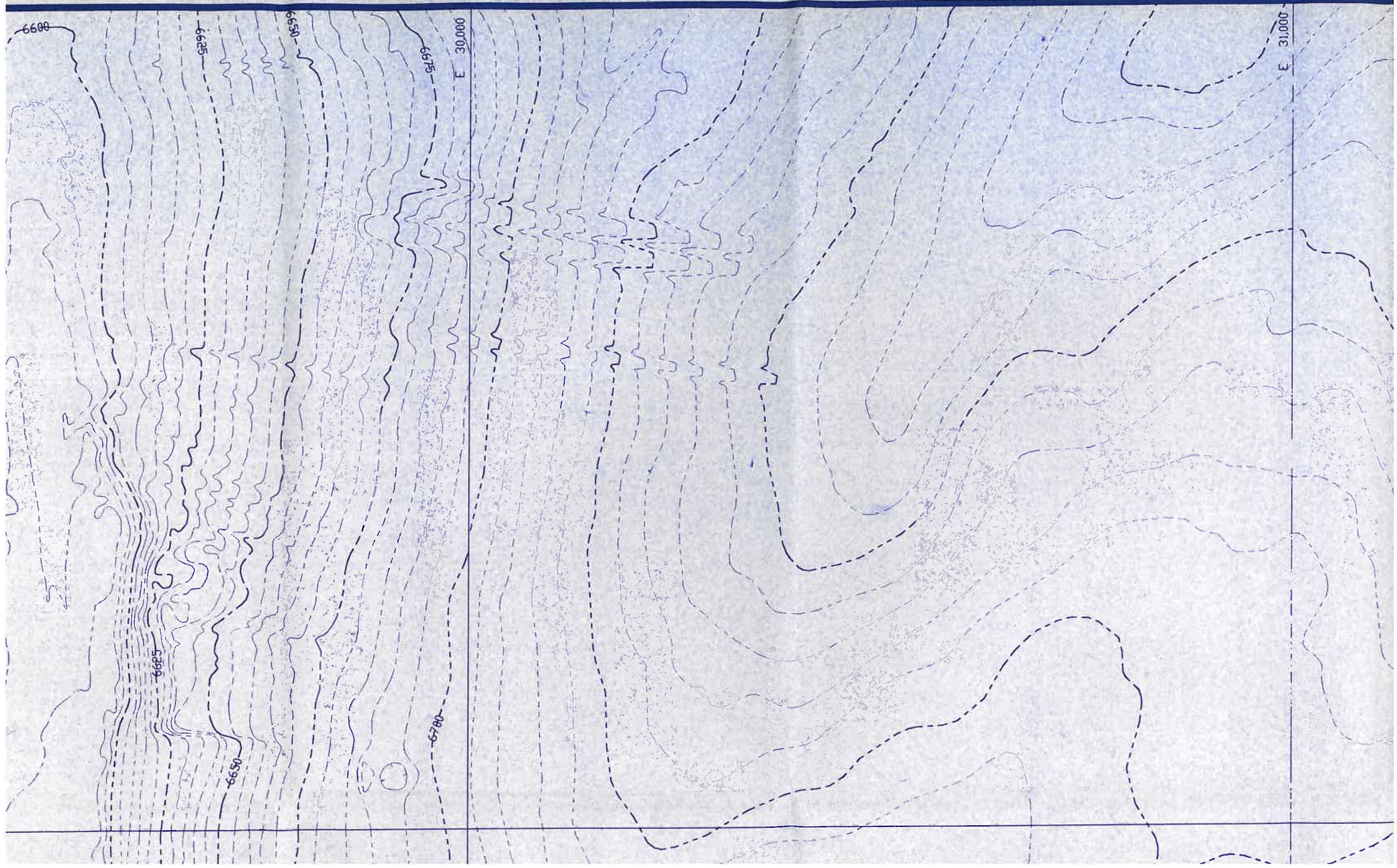










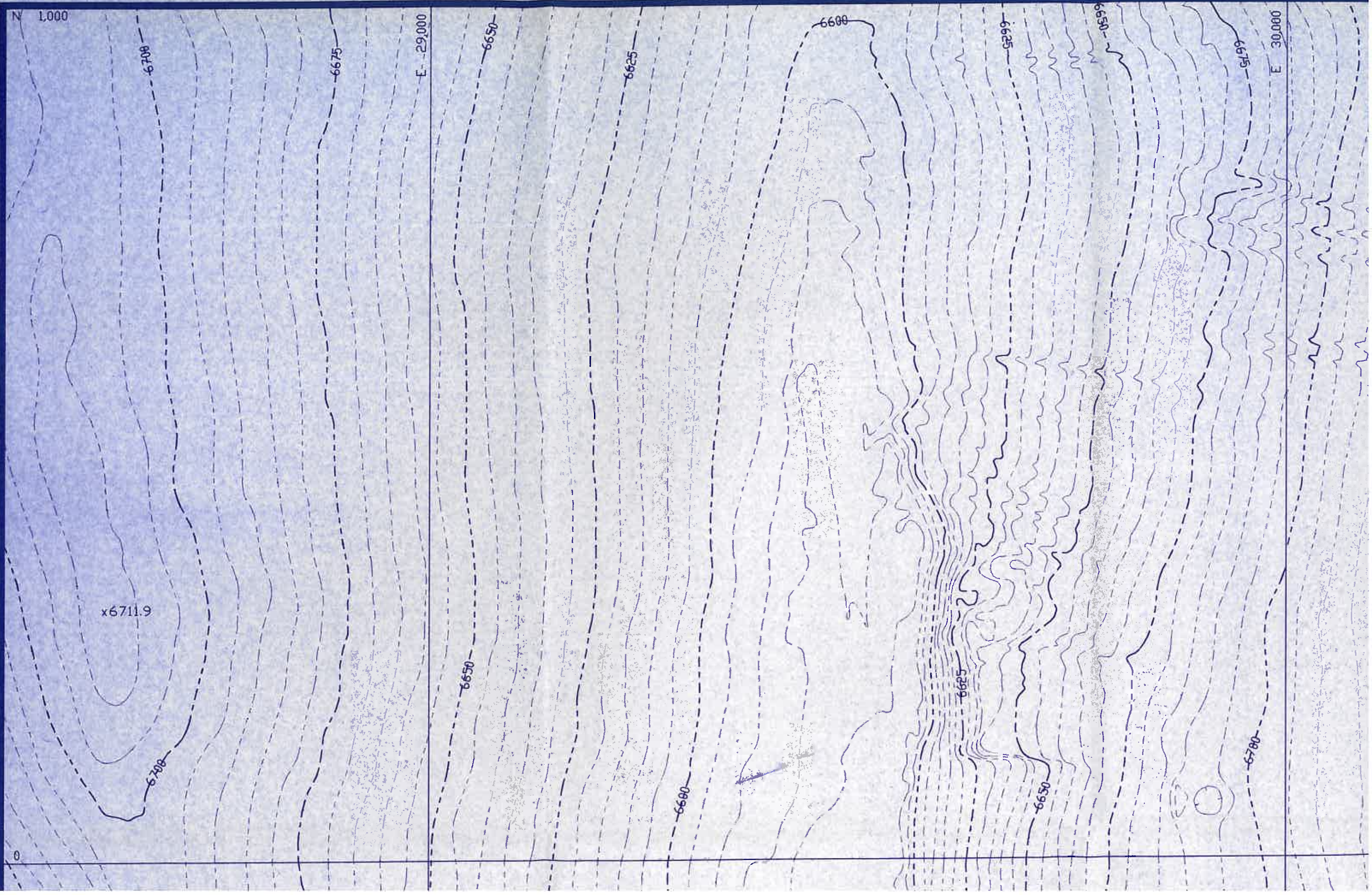


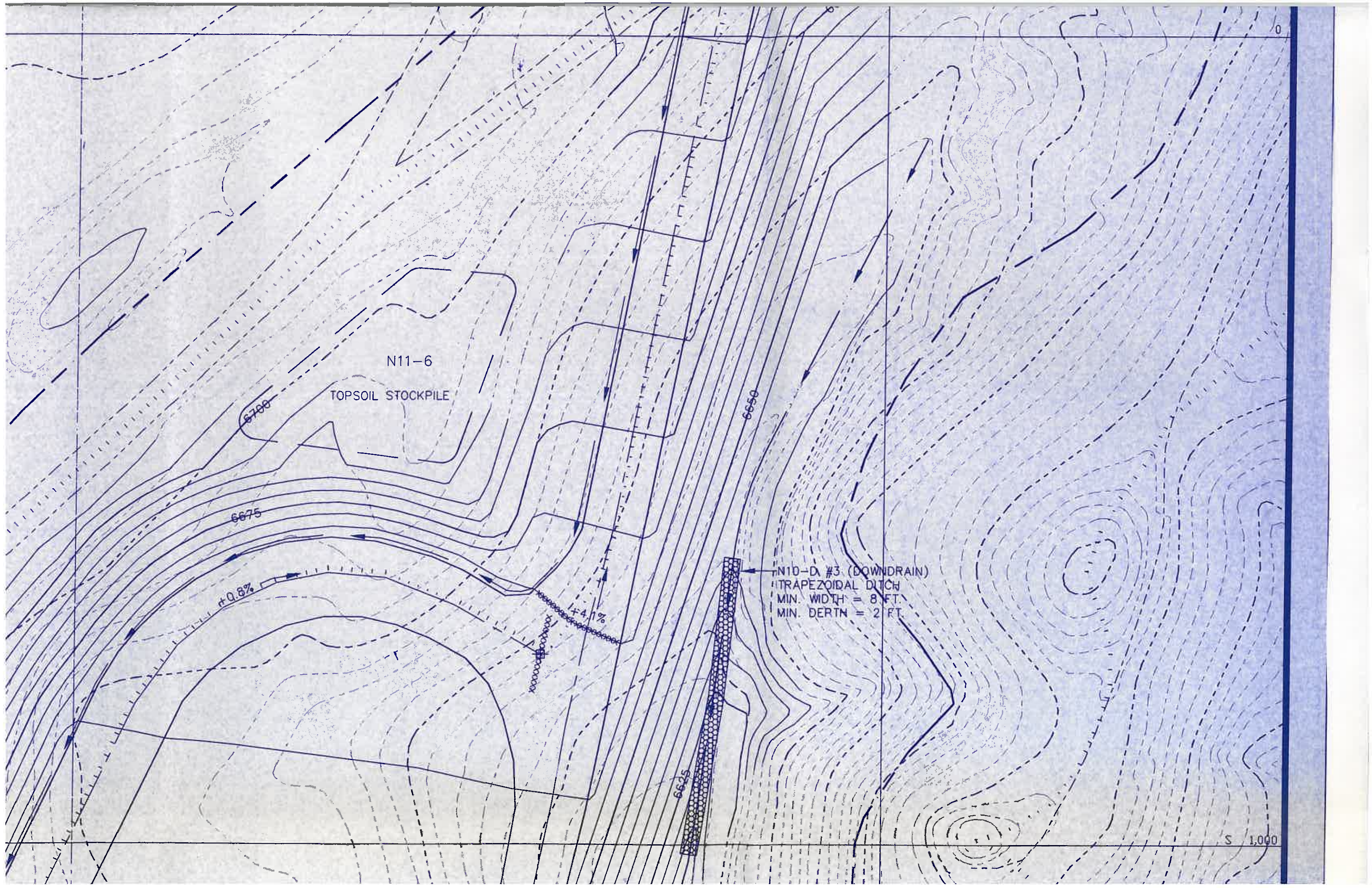
N 1,000

x6711.9

E 29,000

E 30,000





N11-6

TOPSOIL STOCKPILE

6700

6675

+0.8%

+4.1%

6650

6625

N10-DX #3 (DOWNDRAIN)
TRAPEZOIDAL DITCH
MIN. WIDTH = 8 FT.
MIN. DERTH = 2 FT.

1,000

