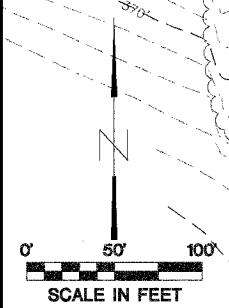
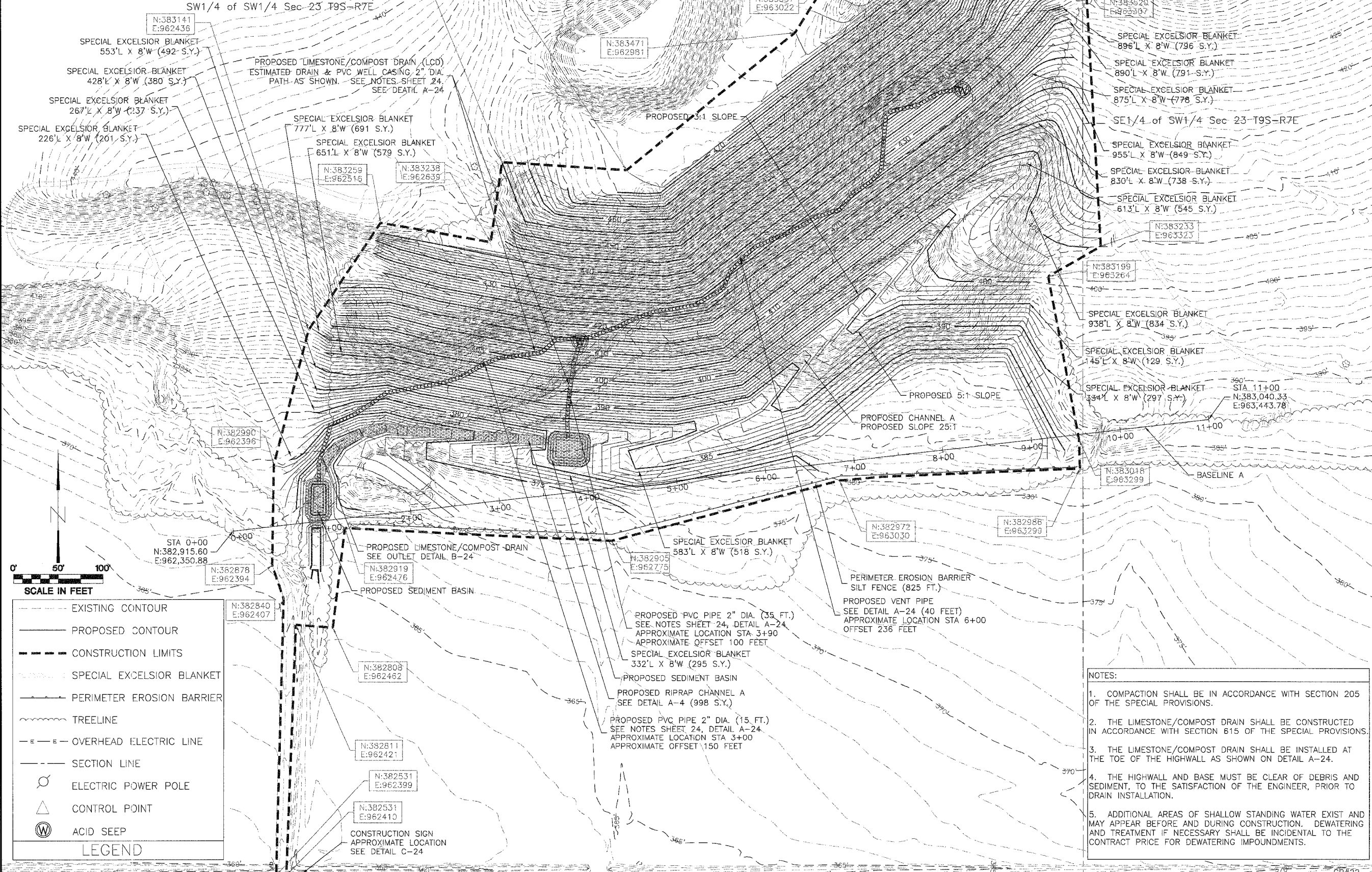


TRAPEZOIDAL CHANNEL WITH RIPRAP
DETAIL A-4, TYPICAL SECTION, NOT TO SCALE-CHANNEL A



SCALE IN FEET

	EXISTING CONTOUR
	PROPOSED CONTOUR
	CONSTRUCTION LIMITS
	SPECIAL EXCELSIOR BLANKET
	PERIMETER EROSION BARRIER
	TREELINE
	OVERHEAD ELECTRIC LINE
	SECTION LINE
	ELECTRIC POWER POLE
	CONTROL POINT
	ACID SEEP

LEGEND

- NOTES:
1. COMPACTION SHALL BE IN ACCORDANCE WITH SECTION 205 OF THE SPECIAL PROVISIONS.
 2. THE LIMESTONE/COMPOST DRAIN SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 615 OF THE SPECIAL PROVISIONS.
 3. THE LIMESTONE/COMPOST DRAIN SHALL BE INSTALLED AT THE TOE OF THE HIGHWALL AS SHOWN ON DETAIL A-24.
 4. THE HIGHWALL AND BASE MUST BE CLEAR OF DEBRIS AND SEDIMENT, TO THE SATISFACTION OF THE ENGINEER, PRIOR TO DRAIN INSTALLATION.
 5. ADDITIONAL AREAS OF SHALLOW STANDING WATER EXIST AND MAY APPEAR BEFORE AND DURING CONSTRUCTION. DEWATERING AND TREATMENT IF NECESSARY SHALL BE INCIDENTAL TO THE CONTRACT PRICE FOR DEWATERING IMPOUNDMENTS.

State of Illinois
Department of Natural Resources

Marshall Equipment - Phase V
Reclamation Project
AML-GSIE-0417
Saline County

Drawn By: _____ Date: 01-26-07
Checked By: _____

Proposed Conditions
Site A
Sheet 4 of 24