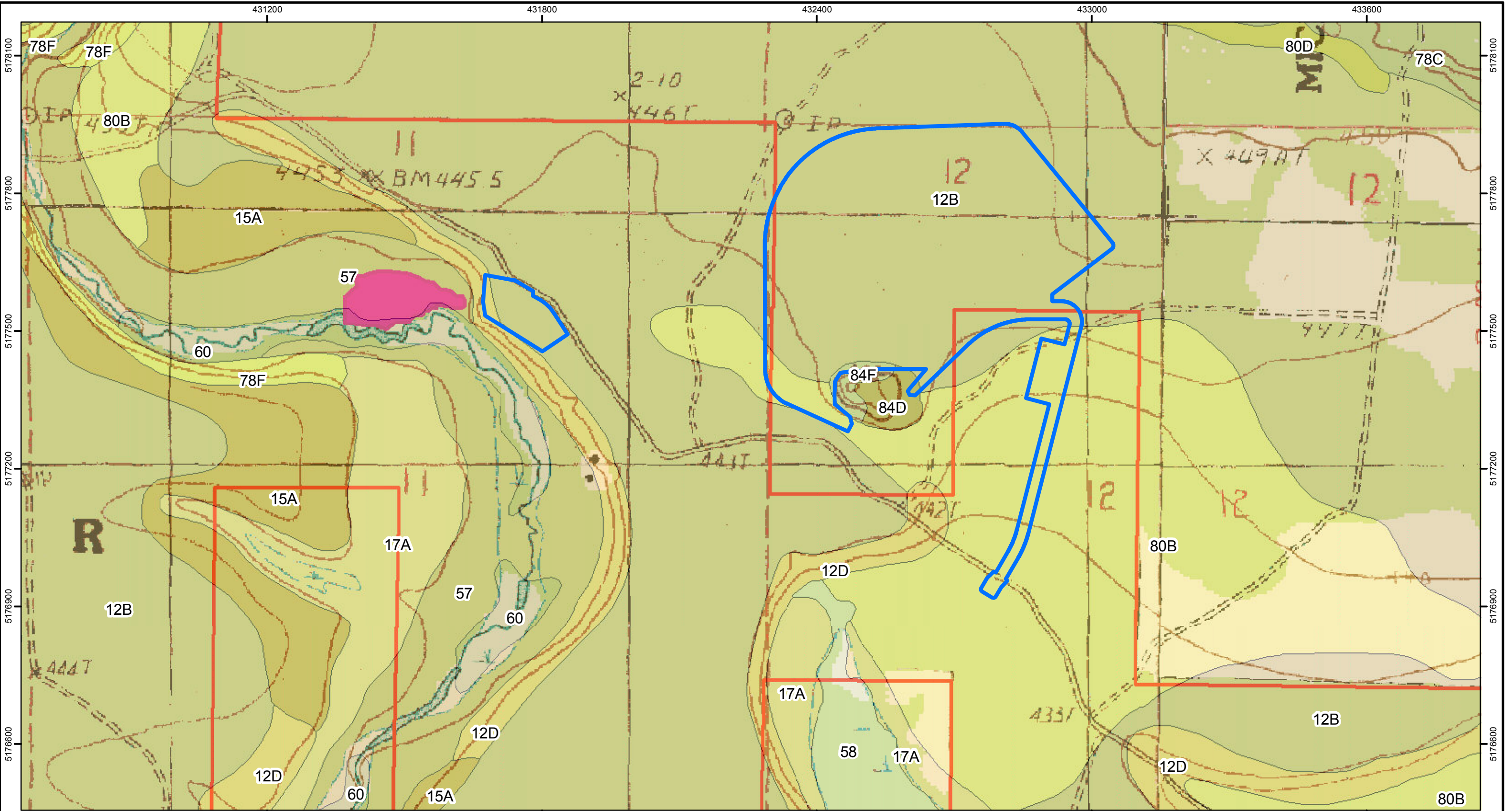




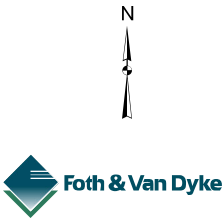
- NOTES**
1. Surface Property Boundary, Ore Body and Orthophotography supplied by Kennecott via Golder Associates Inc., August, 2005.
 2. Horizontal datum based on NAD 83/94.
Horizontal coordinates based on UTM Zone 16.
 3. Soil Survey Geographic (SSURGO) database for Marquette County, Michigan downloaded from U.S. Department of Agriculture, Natural Resources Conservation Service by Foth & Van Dyke November 2005 (URL:<http://SoilDataMart.nrcs.usda.gov/>)
 4. Site Location - Project Site within Sections 11 & 12, T50N, R29W, Town of Michigamme, Marquette County, Michigan.

LEGEND

- Eagle Ore Body
- Location of Surface Facilities
- Kennecott Surface Ownership

Soil Series

- 12B - Rubicon Sand, 0-6 % slopes
- 12D - Rubicon Sand, 6-18 % slopes
- 15A - Croswell Sand, 0-3 % slopes
- 17A - Au Gres Sand, 0-3 % slopes
- 57 - Carbondale and Tawas Soils
- 58 - Greenwood and Dawson Soils
- 60 - Histosols and Aqents, Ponged
- 78C - Keweenaw-Kalkaska Complex - 1-12 % slopes, dissected
- 80B - Sayner-Rubicon Complex, 1-6 % slopes
- 80D - Sayner-Rubicon Complex, 6-18 % slopes
- 84D - Rubicon-Ishpening-Rock outcrop complex, 6-25% slopes
- 84F - Rubicon-Ishpening-Rock outcrop complex, 25-60% slopes



Foth & Van Dyke			
REVISED	DATE	BY	DESCRIPTION
CHECKED BY:		JOS1	DATE: FEB. '06
APPROVED BY:		SVD1	DATE: FEB. '06
APPROVED BY:			DATE:

FIGURE 3-4B
SOIL SERIES IN VICINITY
OF PROJECT AREA

Scale: 0 100 200 Meters

Date: FEBRUARY, 2006

Prepared by: **Foth & Van Dyke** By: DAT 04W018