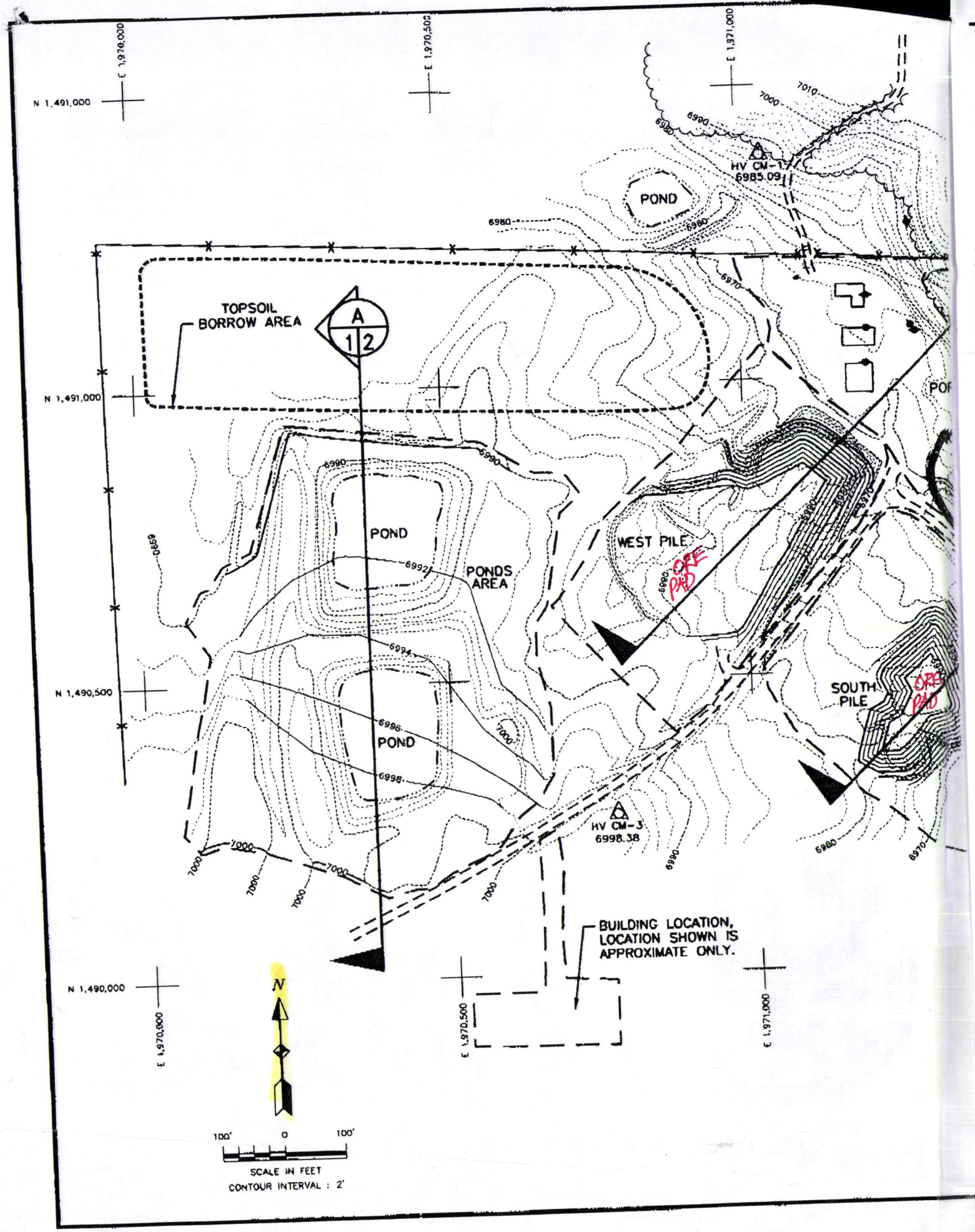

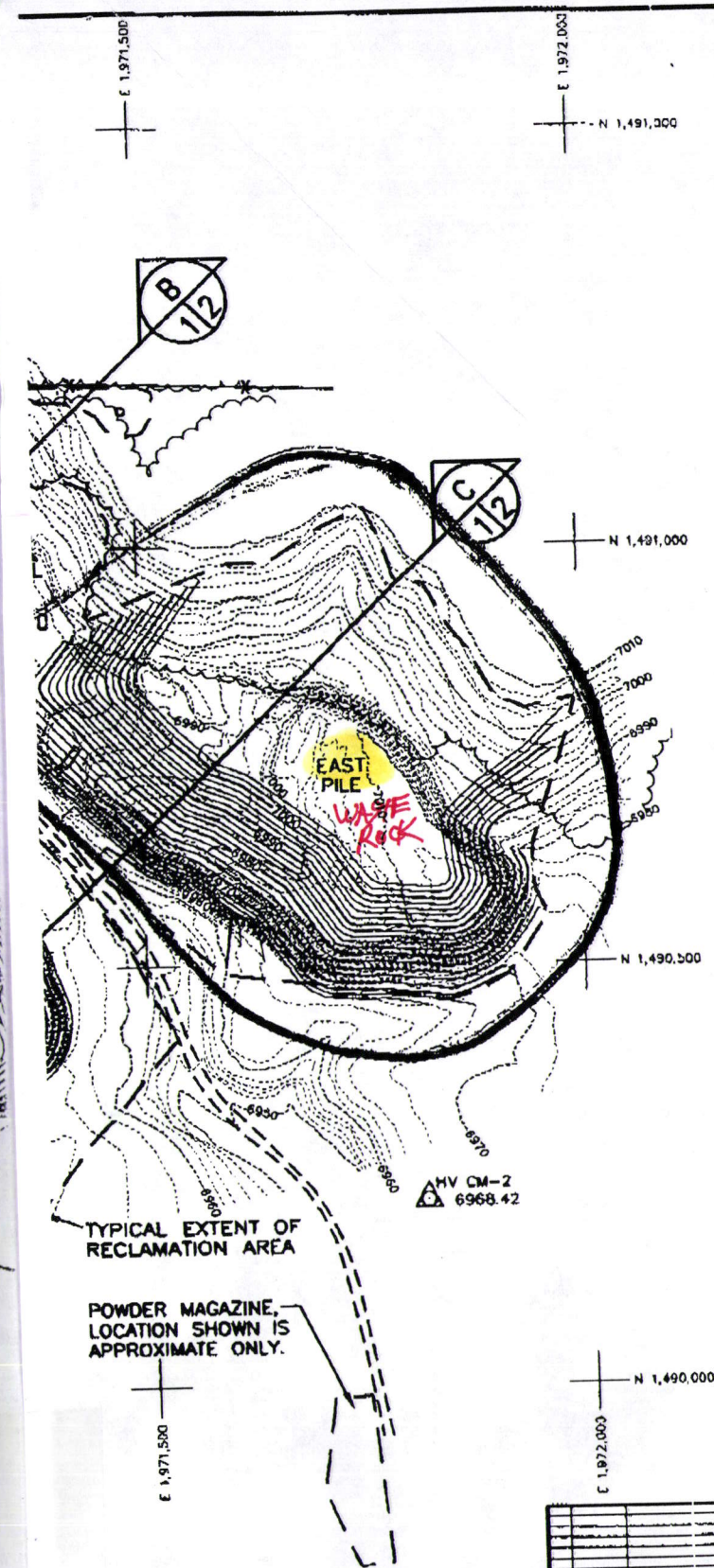

LEGEND:

- EXISTING 10' CONTOUR
- EXISTING 2' CONTOUR
- PROPOSED 10' CONTOUR
- PROPOSED 2' CONTOUR
- UNPAVED ROAD
- EXTENT OF RECLAMATION AREA
- TOPSOIL BORROW AREA
- POND OR DRAINAGE
- FENCE
- UTILITY POLE
- STRUCTURE OR DEBRIS
- HV CM-2 6968.42 — SURVEY CONTROL POINT
- PORTAL LOCATION

NOTES:

1). THE LIMITS OF FEATURES SHOWN AND DESIGN ASSUMPTIONS ARE BASED ON INTERPRETATIONS OF SURFICIAL CONDITIONS AND RECENT TOPOGROPHY. UNFORSEEN FIELD CONDITIONS WILL LIKELY BE ENCOUNTERED REQUIRING MODIFICATIONS TO LIMITS AND/OR LOCATIONS OF DESIGN DETAILS.

2). ALL BOUNDARIES SHOWN ARE APPROXIMATE.

3). CONSTRUCTION ACTIVITIES SHOULD BE PERFORMED USING METHODS THAT MINIMIZE ADVERSE IMPACTS TO THE ENVIRONMENT.

4). POST RECLAMATION CONTOURS ARE INTENDED TO SHOW GENERAL CONFIGURATION OF LAND USE ONLY.

5). REFER TO THE TECHNICAL SPECIFICATIONS FOR CONSTRUCTION DETAILS.

6). APPROXIMATE CALLIHAM MINE SPOIL PILE VOLUME OF MATERIAL TO BE MOVED = 63,700 CUBIC YARDS.

7). RESHAPED CONTOURS OF THE MINE SPOIL PILE ARE SHOWN AT LESS THAN 3H:1V, BUT MAY BE CONSTRUCTED TO 3H:1V MAXIMUM. (AT OWNER'S DISCRETION.)

SURVEY CONTROL POINTS

LABEL	NORTHING	EASTING	ELEVATION
CM-1	1,491,381.88	1,971,039.11	6,985.09
CM-2	1,491,162.81	1,972,075.19	6,968.42
CM-3	1,490,270.74	1,970,772.15	6,998.38

NO.	DATE	REVISION - DESCRIPTION	BY

DWG: CALLIHAN2.DWG

Umetco Minerals Corporation
2754 COMPASS DRIVE, SUITE 300, GRAND JUNCTION, CO 81506

CALLIHAM MINE GROUP

CALLIHAM MINE
MINE WASTE PILE RECLAMATION PLAN
PLAN VIEW

DESIGN: J.L.J. | DRAWN: J.L.J. | DATE: 10/29/99 | CHECKED BY: | SUPERVISING APPROVAL: | MS & EA APPROVAL:

SHEET 1 OF 2

2/5/00 FAX FROM UMETCO FAX 970-243-9623 (Accre)
CALLIHAM M/037/023 PHONE 970-256-8881 TONY BATES

CALLHAM
M/037/023
2/5/2006