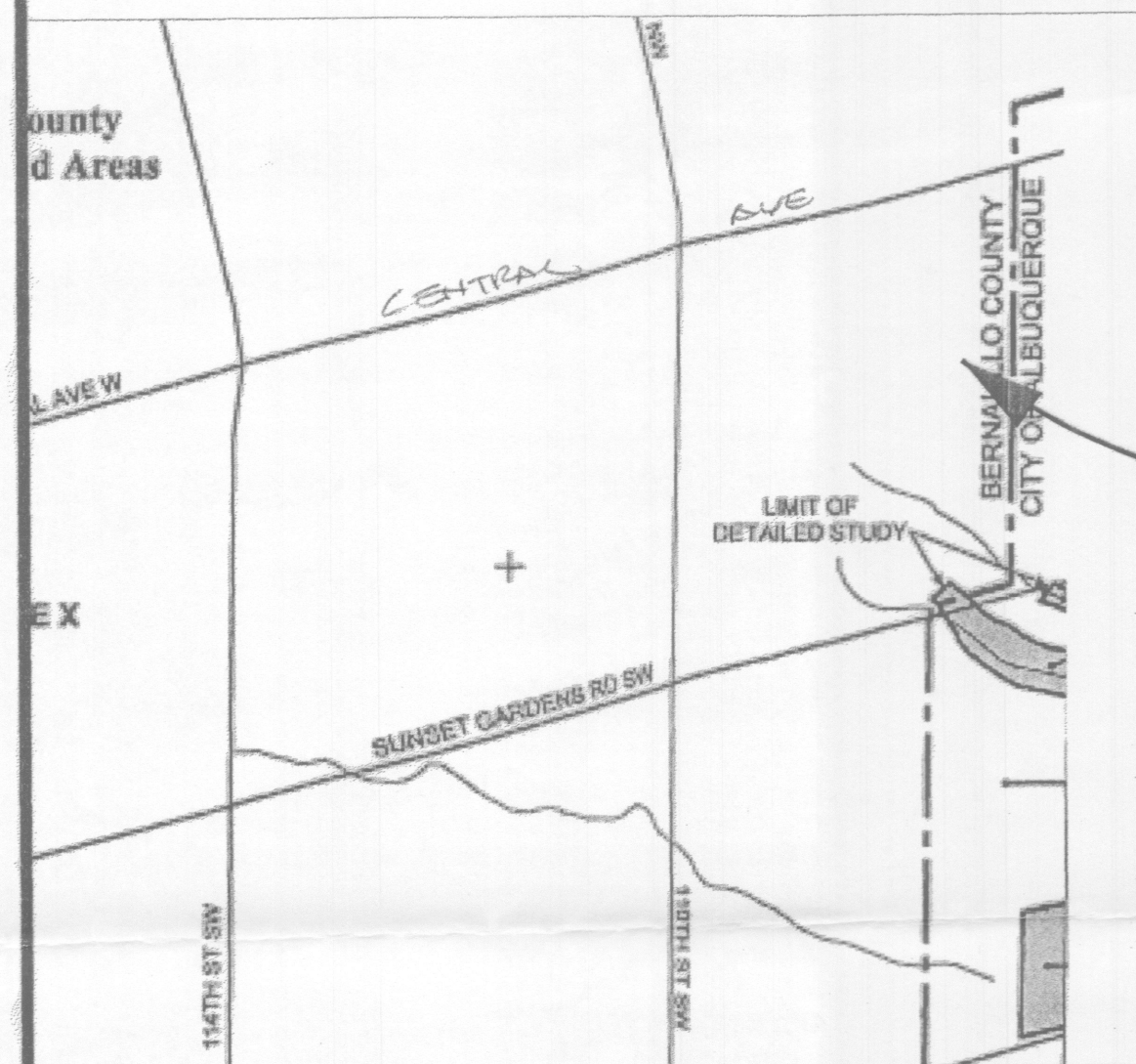


GRADING & DRAINAGE PLAN  
 LOT 2, BLOCK 3  
 LANDS OF THE ATRISCO GRANT  
 WITHIN PROJECTED SECTION 29  
 T. 10 N., R. 2 E., N.M.P.M.  
 BERNALILLO COUNTY, NEW MEXICO  
 BERNALILLO COUNTY



VICINITY MAP NTS  
 ZONE ATLAS MAP NO.  
 L-8-Z



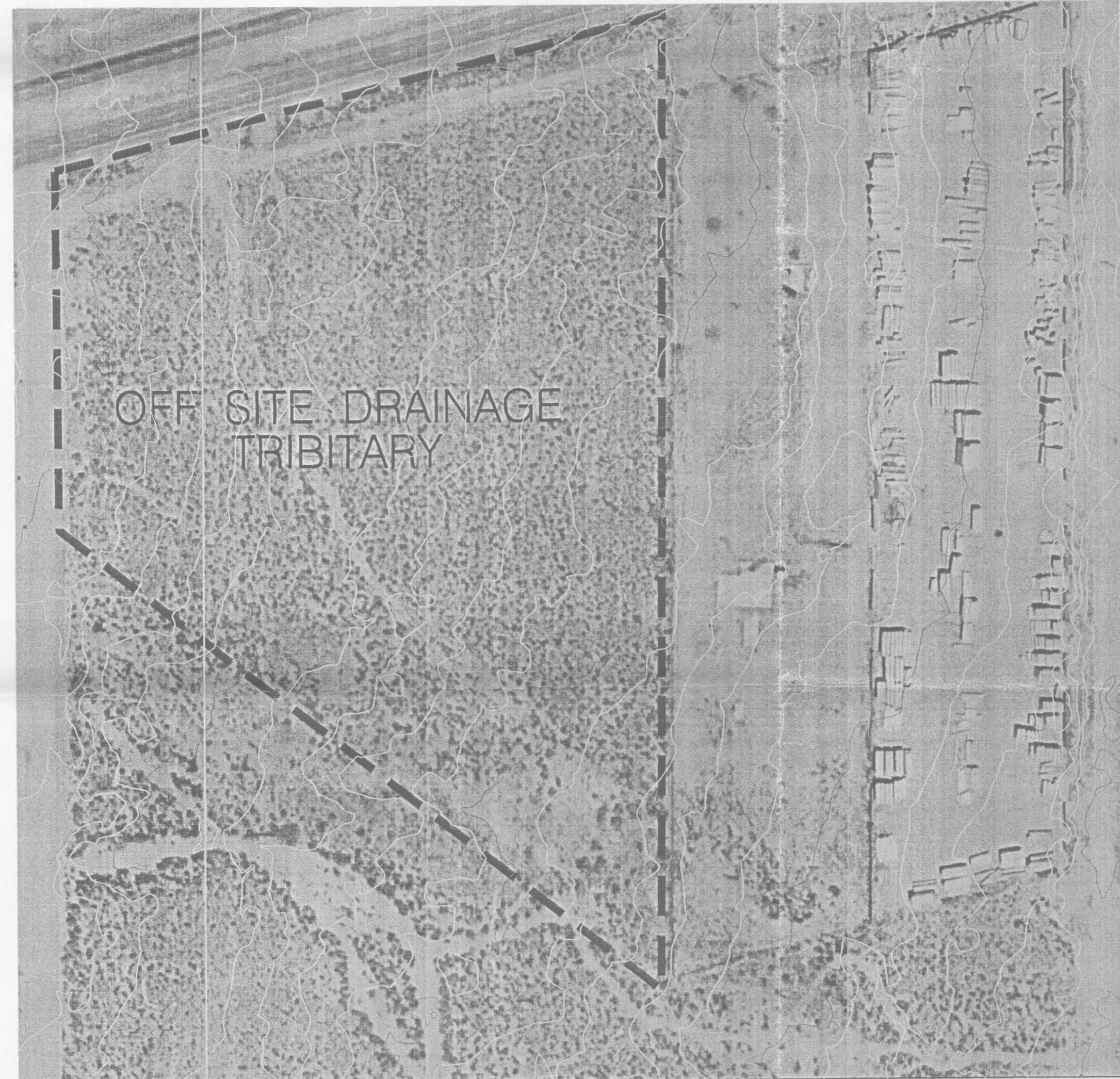
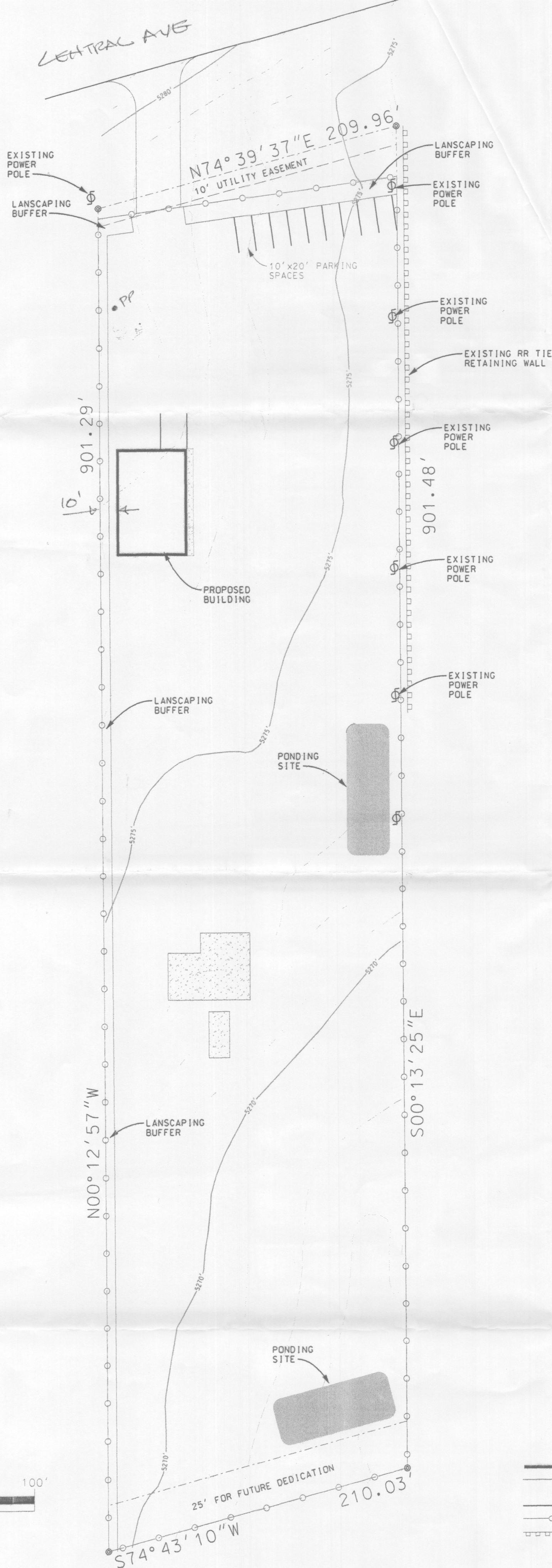
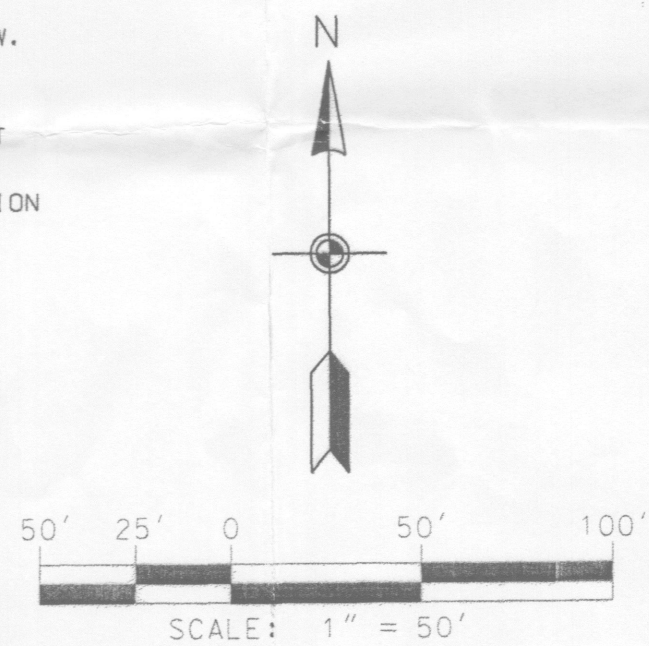
FLOOD MAP 35001C0309 E  
 NOVEMBER 19, 2003  
 NTS

**DRAINAGE NOTES**

1. PONDING VOLUME CALCULATIONS ARE BASED ON CITY OF ALBUQUERQUE DPM CHAPTER 22 FOR 100 YEAR, 24 HOUR STORM, ZONE 2.
2. TOTAL VOLUME OF RUNOFF FOR DEVELOPED CONDITIONS WILL BE PONDED ON SITE IN RETENTION PONDS AS SHOWN HEREON.
3. TOTAL AREA OF SITE IS 4.2 ACERS.
2. IMPROVEMENTS TO BE CONSTRUCTED TO DIRECT FLOWS TO RETENTION PONDS.
3. NO WORK WILL BE PERFORMED WITHIN CITY OF ALBUQUERQUE STREET RIGHT OF WAY.
4. BOUNDARY INFORMATION TAKEN FROM STAKE SURVEY BY SOUTHWEST SURVEYING CO. INC. DATE JULY 21 1999.
4. TOPOGRAPHIC SURVEY PERFORMED BY NMOC ON 12/20/03
4. BENCH MARK USED IS CITY OF ALBUQUERQUE BM NO. 7-L8 EL=5250.686.
4. PROJECT BENCH MARK ESTABLISHED TOP OF NAIL ON POWER POLE AT N.W. PROPERTY CORNER EL=5279.25.
5. IT IS HEREBY CERTIFIED THAT THE ABOVE DESCRIBED PROPERTY IS NOT WITHIN "AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN" IN ACCORDANCE WITH CURRENT HUD FEDERAL ADMINISTRATION FLOOD HAZARD BOUNDARY MAPS DATED NOVEMBER 19, 2003, ZONE "X", MAP NUMBER 35001C0358 F

SITE

SITE



**LEGEND**

- ⊕ POWER POLE
- PROPERTY LINE
- ⊙ PROPERTY CORNER (PLATED)
- x EXISTING SPOT ELEVATION
- NEW FINISHED GRADE SPOT ELEVATION
- SLOPE
- PROPOSED NEW ADDITION
- EXISTING 5' CONTOUR
- EXISTING 1' CONTOUR
- NEW FINISHED GRADE CONTOUR
- EXISTING CHAINLINK FENCE
- EXISTING RR TIE RETAINING WALL

**ABBREVIATIONS**

- S = SLOPE
- GD = GROUND
- TC = TOP OF CURB
- FL = FLOW LINE
- P = PAVEMENT
- EL = ELEVATIONS
- S/W = SIDEWALK
- FF = FINISHED FLOOR
- LT = LIGHT

THIS IS TO CERTIFY THAT I INSPECTED AND PERFORMED A TOPOGRAPHY SURVEY ON THE SUBJECT SITE ON FEBRUARY 21, 2003 AND THAT NO GRADING, FILLING OR EXCAVATION HAS OCCURRED SINCE THE PREPARATION OF THE TOPOGRAPHY SHOWN ON THIS PLAN.

RICHARD LOVATO NMPE NO 6823

DATE



NEW MEXICO QUALITY CONSULTANTS  
 CONSTRUCTION MANAGEMENT, SURVEYING & CIVIL ENGINEERING  
**GRADING & DRAINAGE PLAN**  
 A-1 FIREWOOD INC  
 1016 SAN PEDRO DR. NE ALBUQUERQUE, NEW MEXICO 87110 PH: 505-710-3099 FAX: 505-254-4952

FILE: G&D	DATE	REVISION	DATE	APPROVED BY:
JOB# 03-0327	11-26-2003			
DES. BY RL	01-09-2004			
DRW. BY CCJr	01-09-2004			
CHK. BY RL	01-09-2004			

SHEET  
 1 OF 1