

GRADING AND DRAINAGE PLAN

For Proposed

TRACTS 4A, 4B, & 4C

SCHWARTZMAN
INDUSTRIAL PARK

UNIT I

LEGAL DESCRIPTION

A PORTION OF THE REPLAT OF TRACT 4, SCHWARTZMAN INDUSTRIAL PARK, UNIT 1,
BERNALILLO COUNTY, NEW MEXICO, MAY 1990

GENERAL NOTES

- Grading shown here on indicates possible future grading. Individual Tracts when developed will require grading and drainage plans that conform to this report.
- The calculations for the required pond volume (shown in the drainage report) are based on two - 6 hour, 100 year storms.

POND REQUIREMENTS

Tract 4A = 56,992 cf
Tract 4B = 151,400 cf
Tract 4C = 178,306 cf

EXISTING TOPOGRAPHY STATEMENT

I, D. L. Morehead, P.E. have personally inspected this site and the existing topography appears to coincide with the contours on this plan, and appears no excavation or fill has occurred thereon since the contour map was prepared.

Daniel L. Morehead
D. L. Morehead, P.E.

8-8-90
Date

Reference:

Conceptual Grading and Drainage Plan for Tracts 1, 2, 3, & 4
prepared by Greiner, Inc. on January, 1990.

SECTION A-A
NTS

TYPICAL POND DETAIL
NTS

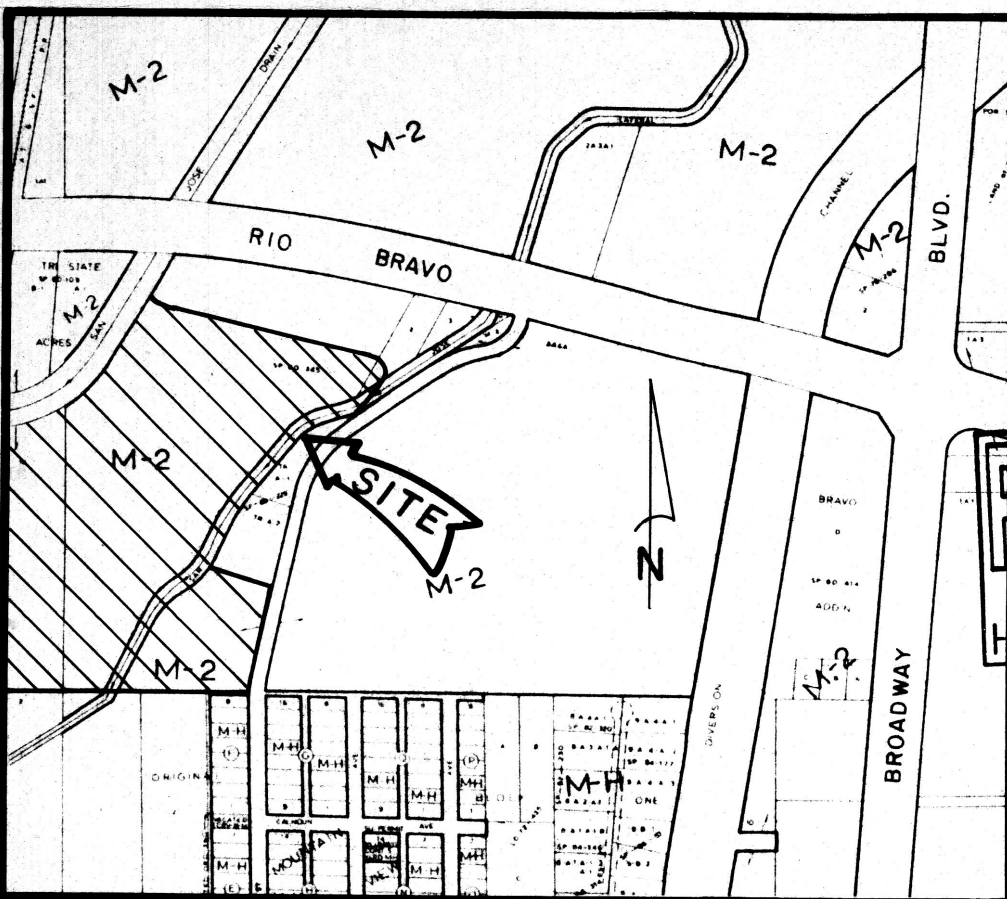
LEGEND

- Existing Contours
- Proposed Contours
- Direction of Drainage
- Property Line
- Edge of Pavement
- Proposed Spot Elevations
- Drainage Area Boundary

BENCH MARK

X-423 located SE of intersection of the AT & SF Rail road and Rio Bravo Blvd., 44.5 ft. E of C of tracks, approx. 87 ft. S of C Rio Bravo, 2.3 ft. S of a power pole w/2 guy wires. 6.1 ft. WNW of a fire hydrant., the top of a rod set beneath a 5 1/2" NGS access cover stamped "X-423, 1982", covered w/2 ft. of fill dirt.
Elev. = 4928.153

Note: Topography from FEMA panel 350002-40. No field survey performed.

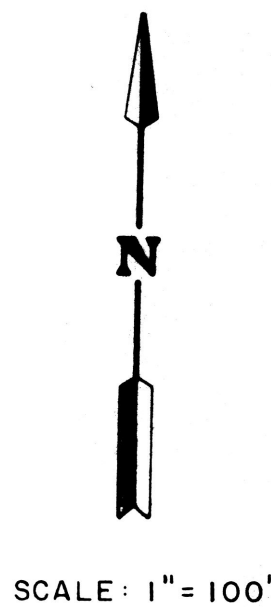


BERNALILLO COUNTY ZONE ATLAS P-14

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Greiner Engineering
Greiner Engineering Sciences, Inc.
Denver, Colorado
Abuquerque, N.M. Kemmer, Wyoming

Design SJ, JJB
Drawn JAK
Check JJB
Scale 1" = 100'



SCALE: 1" = 100'