HYDROLOGY

D18/D8A

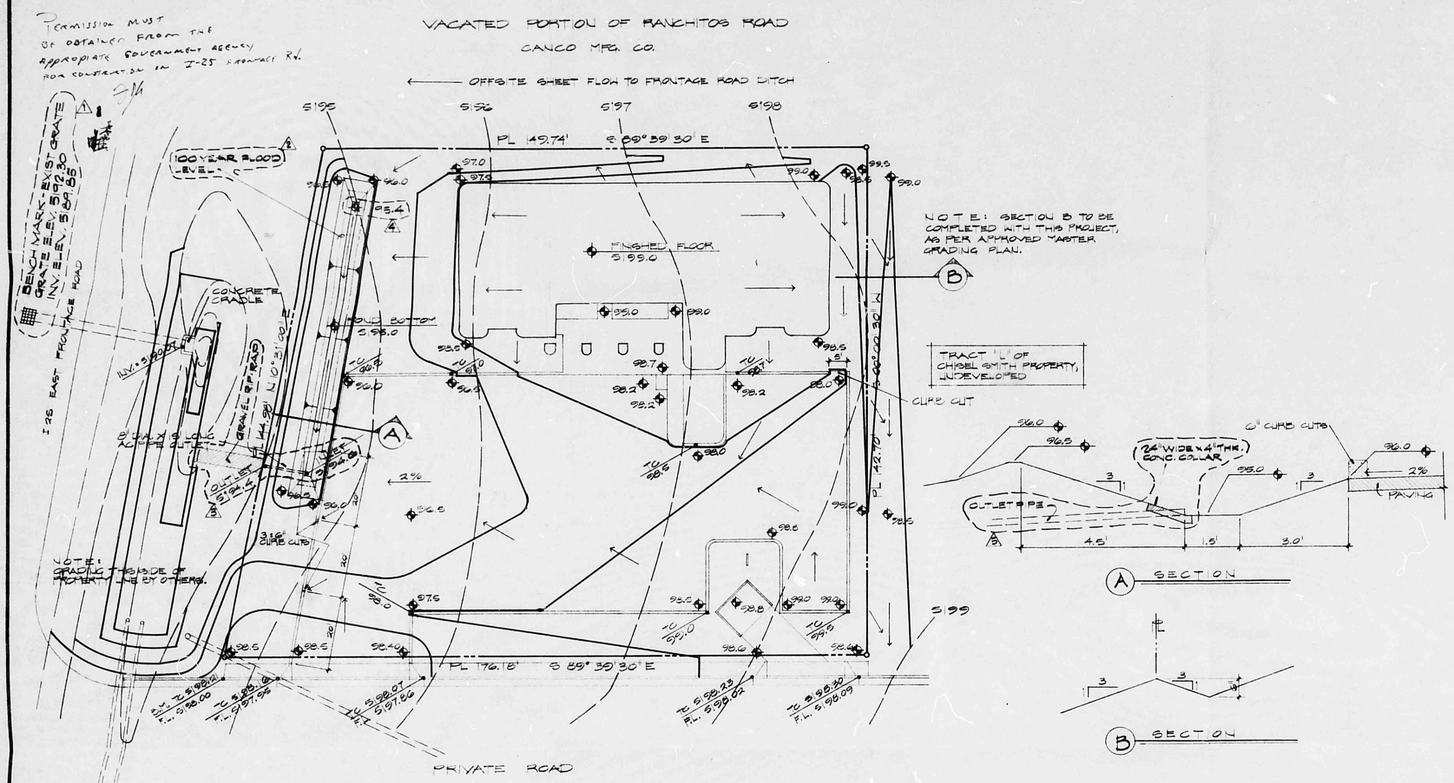
ONE PLAN

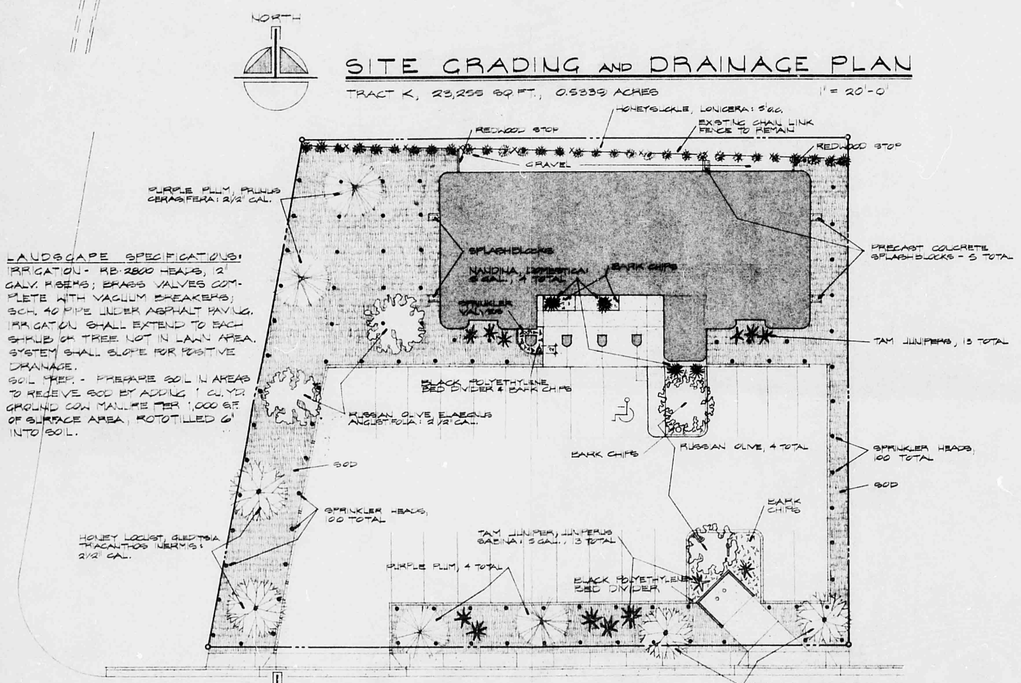
PLAN

NORTH ALBUQ. ACRES

UNIT A

D18/D8A





LEGEND:

- Existing Spot Elevation
- Existing Contours
- Proposed Finished Spot Elevation
- Proposed Finished Contours

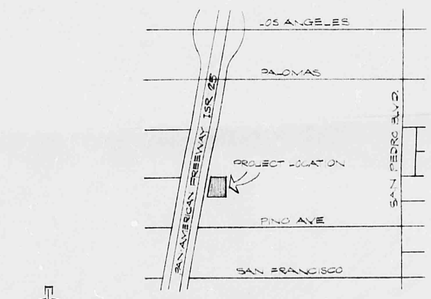
NOTES:

1. Legal Description: See PROJECT DATA - Sheet 1.
2. Location Map: See Sheet 1.
3. Survey: Topo information part of Master Grading/Drainage Plan by Herkenhoff Eng. B.M. = T.C. North side of Private Road at Frontage Road R/W; Elev. = 5196.21.
4. Drainage Plan: Grading plan is based on criteria established by approved drainage report "Chisel Smith I-25 Frontage Road Property" = Tract "K", Herkenhoff Eng., Sept., 1981. Per approved plan, pond requirements conform to Section shown on plan with top dimensions of 90' long x 9' wide with 3:1 side slope with an additional overflow area to be made available on parking area of 25' wide x 40' long with asphalt at a 2% slope.

CERTIFICATION:

I, Christopher L. Weiss, hereby certify that this grading plan was prepared to accurately reflect the approved master plan prepared by Herkenhoff Eng. Co. for this tract of land. I do no accept any responsibility for the hydraulic calculations used to arrive at the pond/grading configuration.

CHRISTOPHER L. WEISS 7844 REGISTERED PROFESSIONAL ENGINEER
1/31/82



LOCATION MAP
NO SCALE

APPROVED FOR DRAINAGE
1/8/82
DATE
SIGNATURE
CE/Hyd
TITLE
CONTINGENCIES

RECEIVED
JAN 1982
CITY ENGINEER

LEGAL DESCRIPTION: Tract "K" of Block 4, Tract "A", Unit "A", North Albuquerque Acres, Bernalillo County, New Mexico, a Redivision of Lot 4, Lot 5, Lot 6, Block 4, a vacated Portion of Ranchitos Road NE, together with Tract "J" of the Replat of Lots 27, 28 and a Portion of Lot 29, Block 4, Comprising Tracts "H" and "J".

D18/D8A

BILL J. SHELTON & ASSOCIATES ARCHITECTS, A.I.A.
1113 RHODE ISLAND NE ALBUQUERQUE, NEW MEXICO 87110 TELEPHONE (505) 262-2363

AN OFFICE BUILDING FOR
CHISEL SMITH ENTERPRISES, INC.
ALBUQUERQUE NEW MEXICO

REVISIONS
SECOND FLOOR 11-12-81
1-15-82 DRAINAGE

DATE
SEPT. 30, 1981

SHEET NO
2 of 11

DRAINAGE COPY