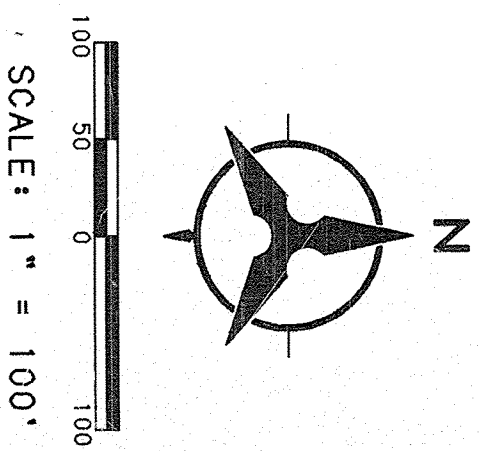




SEE OFFSITE BASINS ON DRAINAGE MASTER PLAN SHEET

WESTSIDE BLVD. (EXISTING R/W)

OFFSITE BASIN
50.0 ACRES
 $Q_{100}=24.9$ CFS

BASIN E1
23.8 ACRES
 $Q_{100}=28.5$ CFS

BASIN E2
29.9 ACRES
 $Q_{100}=36.0$ CFS

BASIN E-3A
10.1 ACRES
 $Q_{100}=12.6$ CFS

BASIN E-3B
8.9 ACRES
 $Q_{100}=11.3$ CFS

PROPOSED DEVELOPMENT
TRACTS B-4, B-5 & B-6
45.5 ACRES
 $Q_{100}=45.9$ CFS

UNITS 1 & 2
RESIDENTIAL DEVELOPMENT
35.1 ACRES
162 LOTS

SALIDA DEL SOL
SUBDIVISION
EXISTING R-1 ZONING

(CONCRETE LINED CHANNEL)
BLA C K, S A R R O Y O

Q_{100} (DEVELOPED) = 39.4 CFS
DISCHARGE INTO
STORM DRAIN

Q_{100} (DEVELOPED) = 57.2 CFS
DISCHARGE INTO CHANNEL

Q_{100} (DEVELOPED) = 70.7 CFS
DISCHARGE INTO CHANNEL

TRACT B-9C
EXISTING R-1 ZONING

TRACT B-9H
EXISTING R-1 ZONING

(CONCRETE LINED CHANNEL)
S K Y V I E W C H A N N E L

TRACT B-9J
EXISTING SU-1/R-2 ZONING

RIO RANCHO BLVD/NM528

PARADISE HEIGHTS
UNIT ONE
TRACT E
EXISTING SU-1 ZONING

PARADISE HEIGHTS
UNIT ONE
TRACT D
EXISTING SU-1 ZONING

LEGEND

TRACT LINE/BASIN LINE
BASIN LINE

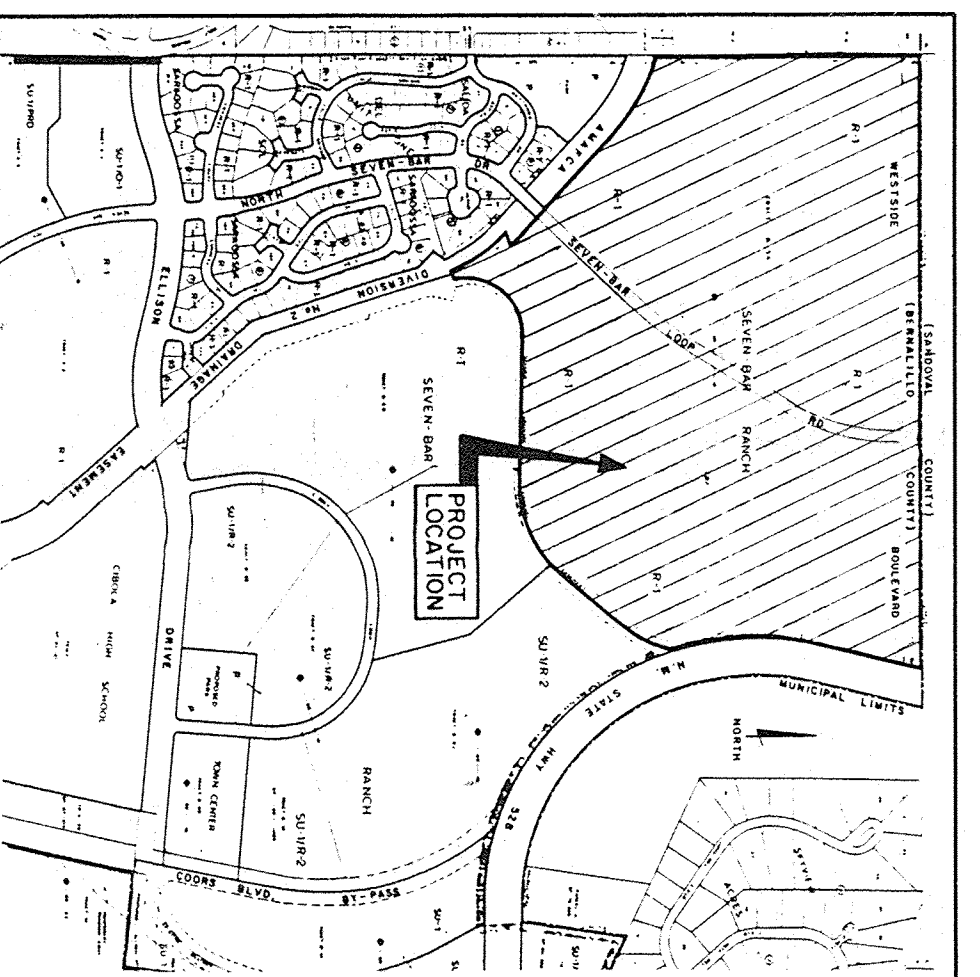
LEGAL DESCRIPTION:
MONTERA AT SEVEN-BAR NORTH AND
TRACTS B-2, B-3, B-4, B-5, B-6, B-7, B-8,
AND B-9, SEVEN-BAR NORTH.

EXISTING CONDITIONS
100-YEAR STORM

BASIN ID	AREA AC	AREA SQ.M.	A	% LAND TREATMENT	B	C	D	TIME OF CONCENTRATION (HRS)	RATIONAL	O
B-4,5,6	45.5	0.0711	100.0	0.0	0.0	0.0	0.20	0.27	3.74	28.5
E-1	23.8	0.0372	100.0	0.0	0.0	0.0	0.20	0.27	4.44	28.5
E-2	29.9	0.0467	95.0	5.0	0.0	0.0	0.20	0.28	4.53	28.9
E-3	10.1	0.0037	95.0	5.0	0.0	0.0	0.20	0.25	4.53	28.9

SUMMARY OF HYDROLOGIC DATA

RATIONAL



ZONE ALIAS MAP NO. A-13
NO SCALE

SARAGOSSA
SUBDIVISION
EXISTING R-1 ZONING

EXISTING
DRAINAGE CONDITIONS
TRACTS B-1 through B-9
SEVEN BAR RANCH NORTH
ALBUQUERQUE, NEW MEXICO

[REVISED: OCTOBER 1994] -- [REVISED: 2/24/95] - [REVISED: 12/21/95]

