



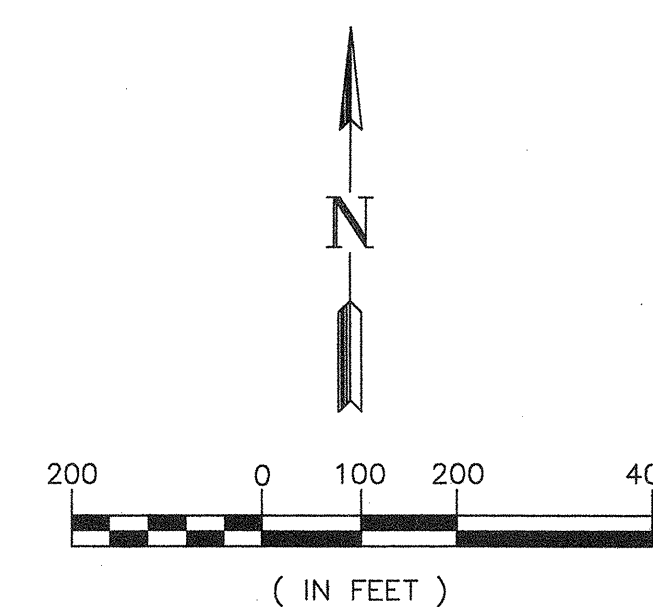
LEGEND

- EXISTING MAJOR ARROYO FLOW PATH
- EXISTING FEMA FLOODPLAIN
- # 2 AVULSION NUMBER
- ZONE ATLAS PAGE BOUNDARY
- POTENTIAL AVULSION - MAJOR
- POTENTIAL AVULSION - MINOR
- EXISTING PLATTING
- AMAFCA OR APS PROPERTY
- EROSION SETBACK AND ENERGY GRADE LINE. USE UPSTREAM OF INDICATED LOCATION
- ESB = Erosion Setback From Arroyo Centerline
- EGL = Estimated Height of Energy Grade Line Above the Arroyo Bottom
- Q = 100-YR Future Condition Clear Water Flowrate
- 100-YR FUTURE CONDITION CLEAR WATER FLOW RATE
- ENERGY GRADE LINE
- ARROYO FLOWLINE STATIONING (TICK MARKS AT 50-FOOT INTERVALS)
- CULVERT CROSSING

FEMA RESTUDY SEE SHEET #11 ARROYO FLOODPLAIN SHOWN IS BASED ON 1999 DRAFT FIS MAP REVISION ISSUED PRIOR TO COMPLETION OF THIS SHEET. SHEET #11 SHOWS EFFECTIVE FLOODPLAIN AT TIME OF MAP PREPARATION.

Reach: 1036	ARROYO E.G.L. STA. ELEV. (ft)	Reach: 1031C	ARROYO E.G.L. STA. ELEV. (ft)
18+00	6143.3	10+00	6238.6
19+00	6147.7	10+50	6243.3
20+00	6151.2	11+00	6248.0
21+00	6157.1	11+50	6250.8
22+00	6162.8	12+00	6253.3
23+00	6168.0	13+00	6265.0
24+00	6173.1	14+00	6371.4
25+00	6177.5	14+50	6276.7
26+00	6182.7	15+00	6279.0
26+57	6184.4		

REVISED: APRIL 1999



SCALE: 1" = 200' HORIZ.

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PUBLIC WORKS DIVISION

NORTH ALBUQUERQUE ACRES/
SANDIA HEIGHTS SOUTH
DRAINAGE PLAN

FLOOD PRONE AREA MAPS