



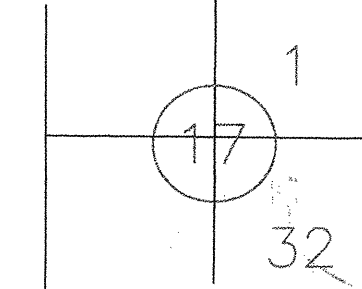
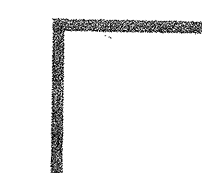
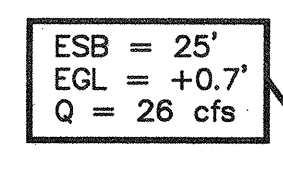







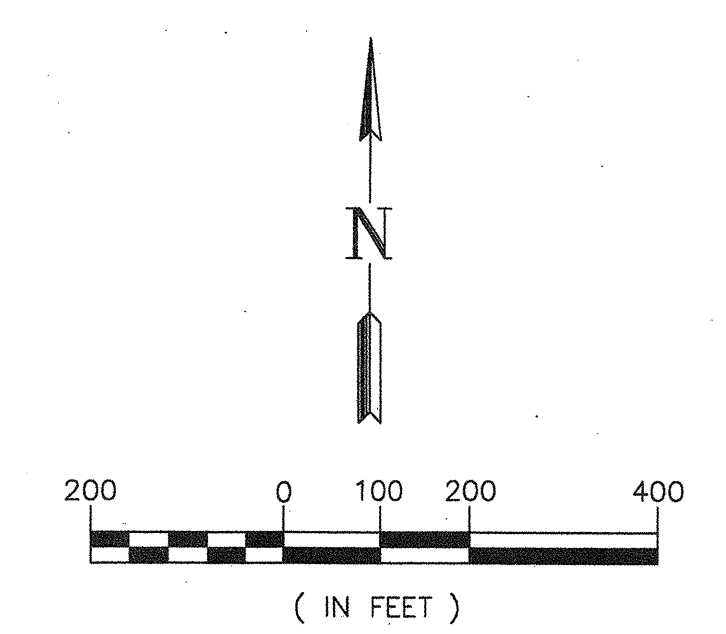
LEGEND

-  EXISTING MAJOR ARROYO FLOW PATH
-  EXISTING FEMA FLOODPLAIN
- # 2** AVULSION NUMBER
-  ZONE ATLAS PAGE BOUNDARY
-  POTENTIAL AVULSION
-  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
-  9 cfs
-  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:	1071
Arroyo E.G.L. Sta.	Elev. (ft.)
10+00	5850.5
11+00	5853.2
12+00	5857.6
13+00	5860.8
14+00	5863.7
15+00	5867.6
16+00	5871.1
17+00	5874.0
18+00	5876.9
19+00	5879.3
20+00	5882.9
21+00	5886.1

REVISED: APRIL 1999



SCALE: 1" = 200' HORIZ.

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BERNALILLO COUNTY
PUBLIC WORKS DIVISION
NORTH ALBUQUERQUE ACRES/
SANDIA HEIGHTS SOUTH
DRAINAGE PLAN

FLOOD PRONE AREA MAPS

B224D.dwg 5-24-99 9:00:07 am EST