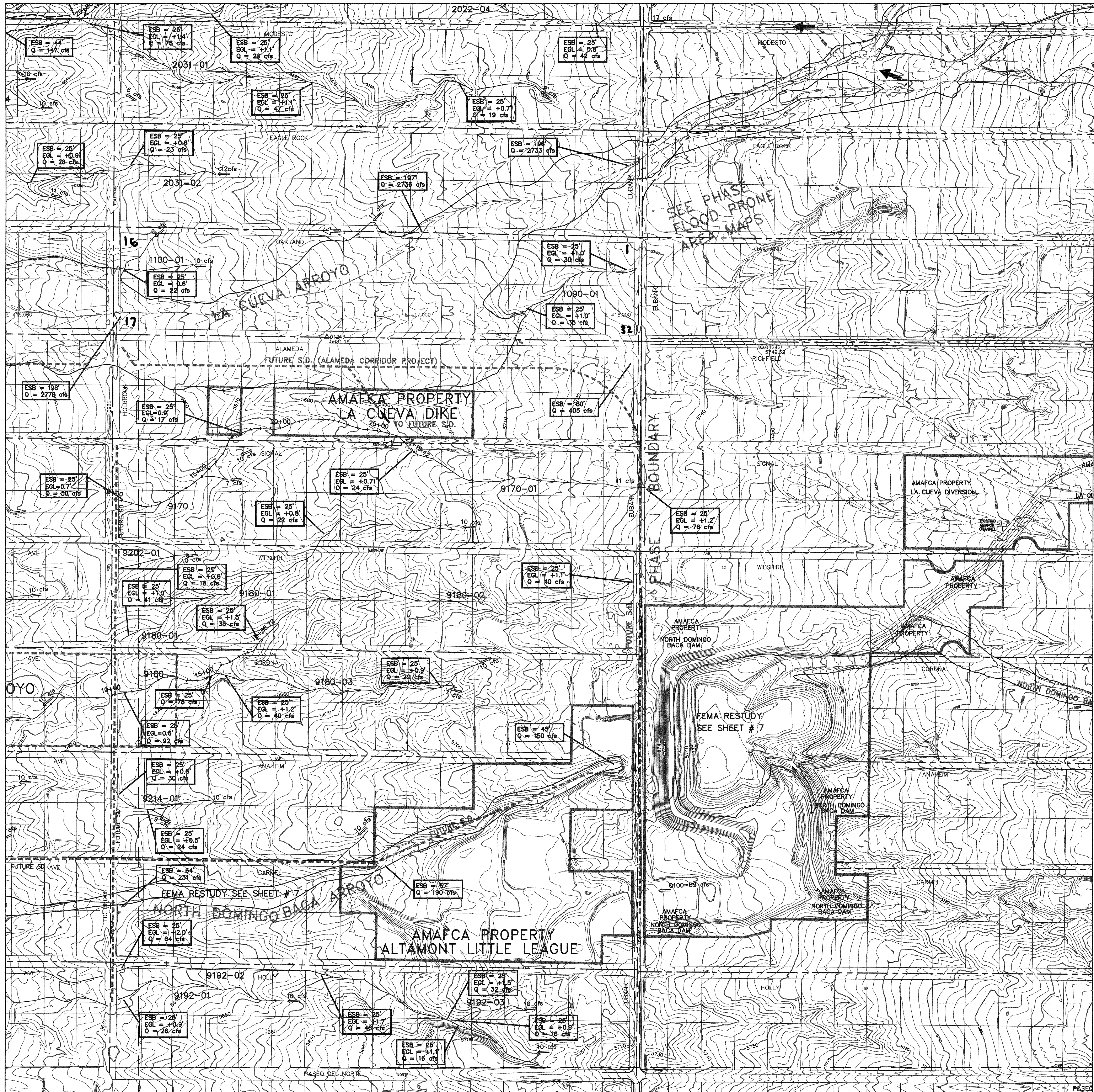




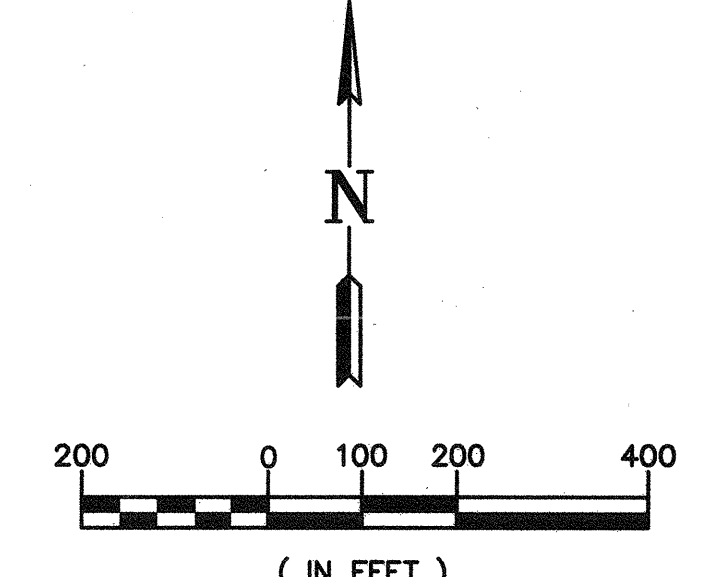
LEGEND

- EXISTING MAJOR ARROYO FLOW PATH
- EXISTING FEMA FLOODPLAIN
- 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 #7

ARROYO FLOODPLAIN SHOWN IS BASED ON 1999 DRAFT FIS MAP REVISION ISSUED PRIOR TO COMPLETION OF THIS SHEET. SHEET #7 SHOWS EFFECTIVE FLOODPLAIN AT TIME OF MAP PREPARATION.

Reach: 9180	Arroyo E.G.L. Sta. Elev (ft)	Reach: 9170	Arroyo E.G.L. Sta. Elev (ft)
10+00	5631.1	10+00	5645.1
11+00	5634.3	11+00	5647.1
12+00	5637.4	12+00	5649.8
13+00	5640.4	13+00	5652.5
14+00	5642.8	14+00	5655.5
15+00	5645.6	15+00	5657.9
16+00	5648.5	16+00	5661.4
17+00	5652.3	17+00	5665.0
18+00	5654.9	18+00	5668.9
		19+00	5668.9
		20+00	5671.1
		21+00	5673.8
		22+00	5676.6
		23+00	5679.9
		24+00	5682.9
		25+00	5686.9
		26+00	5690.3
		27+00	5692.6



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

FLOOD PRONE AREA MAPS
PHASE II