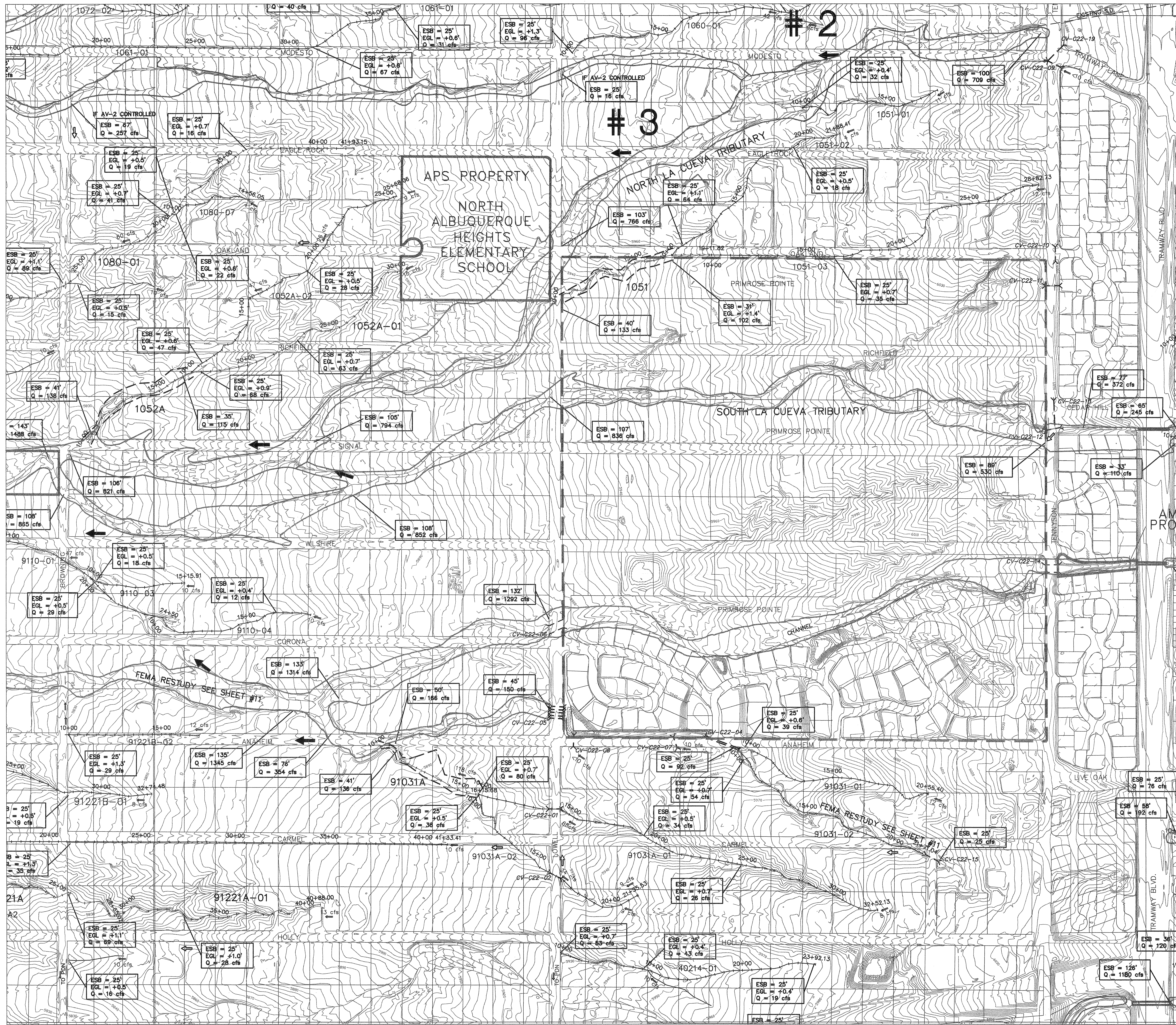




LEGEND

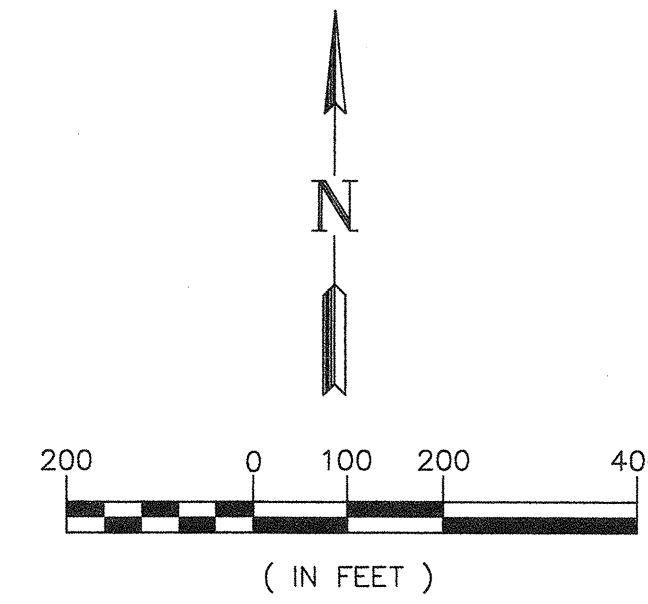
- EXISTING MAJOR ARROYO FLOW PATH
- EXISTING FEMA FLOODPLAIN
- AVULSION NUMBER
- ZONE ATLAS PAGE BOUNDARY
- POTENTIAL AVULSION - MAJOR
- POTENTIAL AVULSION - MINOR
- EXISTING PLATTING
- AMAFCA OR APS PROPERTY
- EROSION SETBACK AND ENERGY GRADE LINE. USE UPSTREAM OF INDICATED LOCATION
- ESB = Erosion 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 #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: 1051 Arroyo E.G.L. Sta. Elev. (ft)	Reach: 1052A Arroyo E.G.L. Sta. Elev. (ft)	Reach: 1080 Arroyo E.G.L. Sta. Elev. (ft)	Reach: 91031A Arroyo E.G.L. Sta. Elev. (ft)
10+00 5932.4	10+00 5824.5	8+00 5770.4	10+00 5881.0
11+00 5935.8	11+00 5827.5	9+00 5773.7	11+00 5884.1
12+00 5939.2	12+00 5832.0	10+00 5776.7	12+00 5887.6
13+00 5943.1	13+00 5837.1	11+00 5780.2	13+00 5890.8
14+00 5947.0	14+00 5841.3	12+00 5784.7	14+00 5893.6
15+00 5951.7	15+00 5844.3	13+00 5788.9	15+00 5897.2
16+00 5956.3	16+00 5848.0	14+00 5792.1	16+00 5900.6
17+00 5960.3	17+00 5851.3	15+00 5795.5	16+15 5901.1
		16+00 5799.3	
		17+00 5802.3	
		18+00 5805.5	
		19+00 5809.3	
		20+00 5813.0	
		21+00 5817.0	
		22+00 5820.9	
		23+00 5824.8	
		23+49 5826.8	

Reach: 91221A Arroyo E.G.L. Sta. Elev. (ft)
09+00 5759.3
10+00 5762.6
11+00 5767.1
12+00 5771.0
13+00 5774.5
14+00 5777.7
15+00 5781.1

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BERNALILLO COUNTY
PUBLIC WORKS DIVISION

NORTH ALBUQUERQUE ACRES/
SANDIA HEIGHTS SOUTH
DRAINAGE PLAN

FLOOD PRONE AREA MAPS