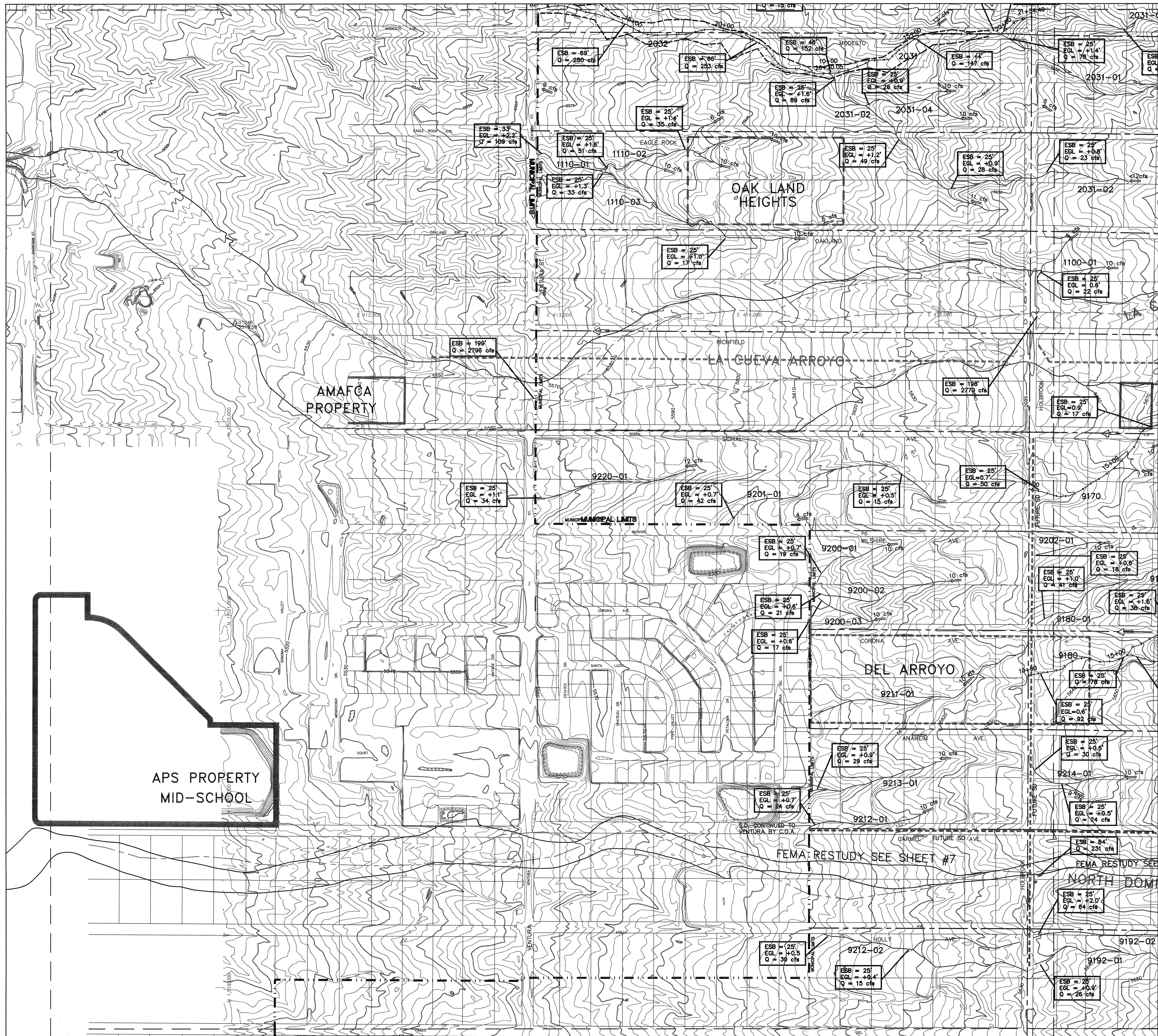


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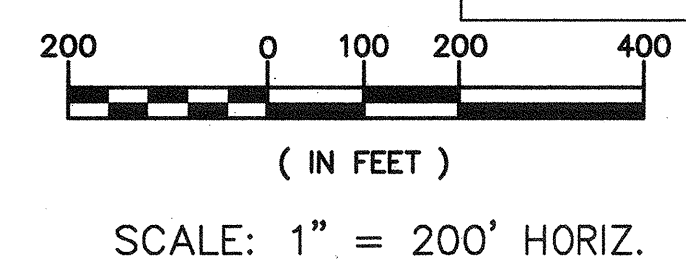
LEGEND

- 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: 2031	Reach: 9170
Arroyo E.G.L.	Arroyo E.G.L.
Sta. Elev	Sta. Elev
(ft)	(ft)
10+00 5605.0	10+00 5645.1
11+00 5607.6	11+00 5647.1
12+00 5610.8	12+00 5649.8
13+00 5613.8	13+00 5652.5
14+00 5617.8	14+00 5655.5
15+00 5621.1	15+00 5657.9
16+00 5623.8	16+00 5661.4
17+00 5627.2	17+00 5665.0
18+00 5630.3	18+00 5668.9
19+00 5633.4	19+00 5668.9
20+00 5637.6	20+00 5671.1
21+00 5640.6	21+00 5673.8
	22+00 5676.6
	23+00 5679.9
Reach: 2032	Reach: 9180
Arroyo E.G.L.	Arroyo E.G.L.
Sta. Elev	Sta. Elev
(ft)	(ft)
10+00 5556.0	10+00 5631.1
11+00 5558.9	11+00 5634.3
12+00 5561.4	12+00 5637.4
13+00 5565.1	13+00 5640.4
14+00 5567.9	14+00 5642.8
15+00 5570.6	15+00 5645.6
16+00 5574.2	16+00 5648.5
17+00 5577.5	17+00 5651.3
18+00 5581.3	18+00 5654.9
19+00 5584.0	
20+00 5586.3	
21+00 5589.6	
22+00 5592.8	
23+00 5595.9	
24+00 5599.7	
25+00 5601.1	
26+00 5604.2	
27+00 5605.0	



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

FLOOD PRONE AREA MAPS PHASE II