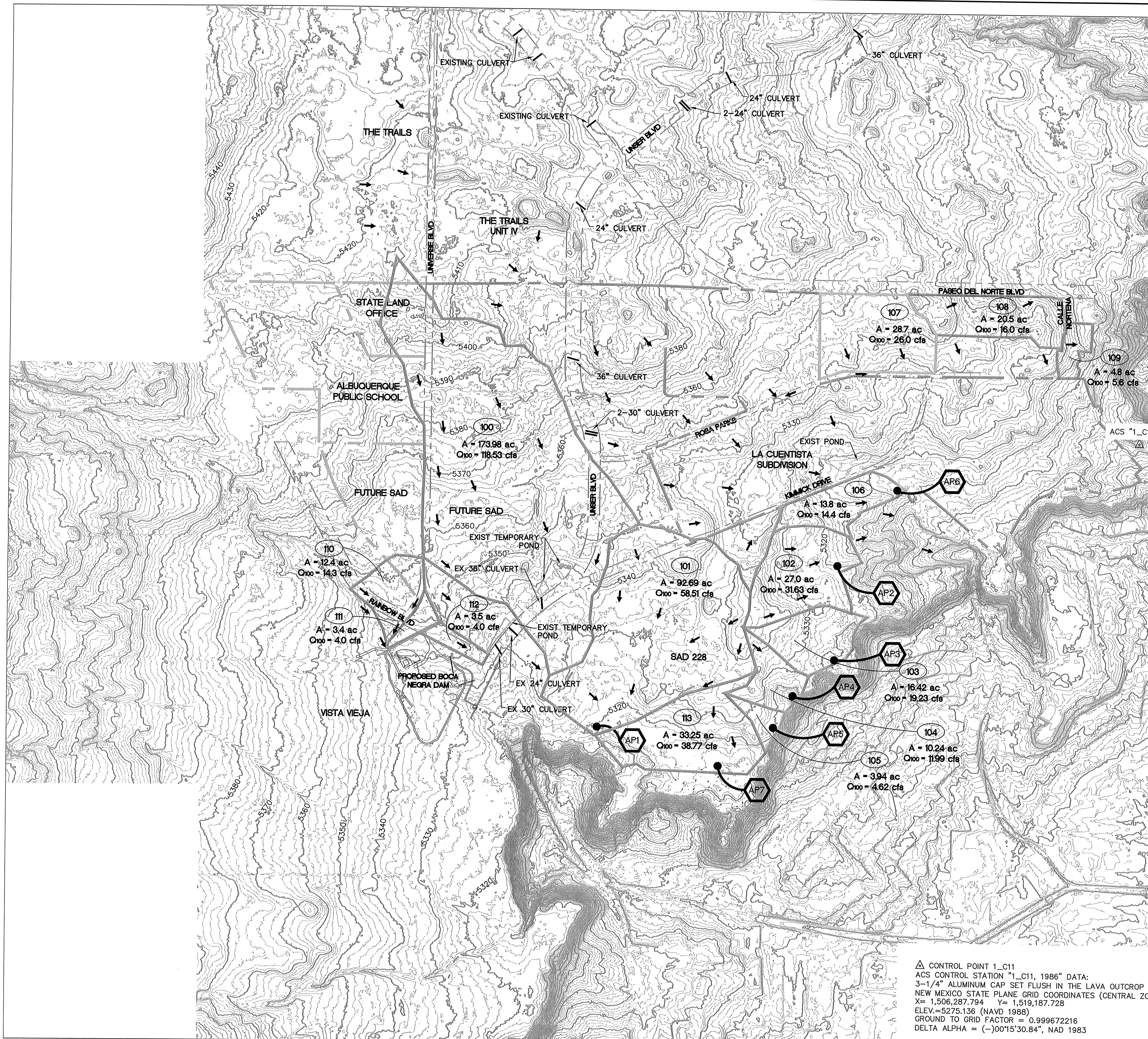




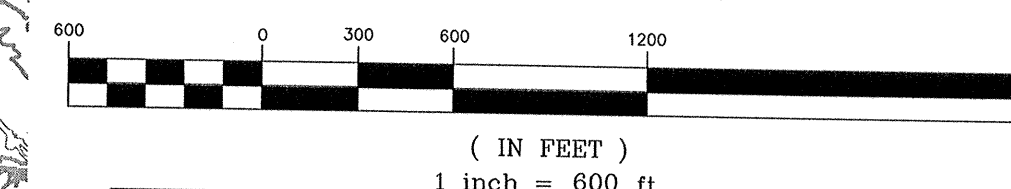
ANALYSIS POINT	FLOW (CFS)
AP1	175.68
AP2	31.63
AP3	19.23
AP4	11.99
AP5	4.62
AP6	14.4
AP7	38.77

LEGEND

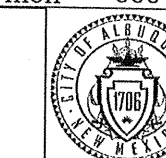
- 102 BASIN ID
- BASIN BOUNDARY
- - - PETROGLYPH NATIONAL MONUMENT BOUNDARY
- FLOW DIRECTION
- AP3 ANALYSIS POINT ID
- - - LA CIENTISTA SUBDIVISION
- - - PROPOSED SAD 228
- - - ADJACENT PROPERTIES
- ~ INDEX CONTOUR
- ~ INTERMEDIATE CONTOUR



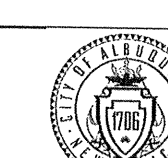
GRAPHIC SCALE



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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP



SAD 228
DRAINAGE REPORT

EXISTING BASIN BOUNDARY PLAN

PLATE 1

△ CONTROL POINT 1_C11
ACS CONTROL STATION "1_C11, 1986" DATA:
3-1/4" ALUMINUM CAP SET FLUSH IN THE LAVA OUTCROP
NEW MEXICO STATE PLANE GRID COORDINATES (CENTRAL ZONE)
X= 1,506,287.794 Y= 1,519,187.728
ELEV.=5275.136 (NAVD 1988)
GROUND TO GRID FACTOR = 0.999672216
DELTA ALPHA = (-)00°15'30.84", NAD 1983