HYDROLOGY

H12/D11
1 PLAN

H12/D11

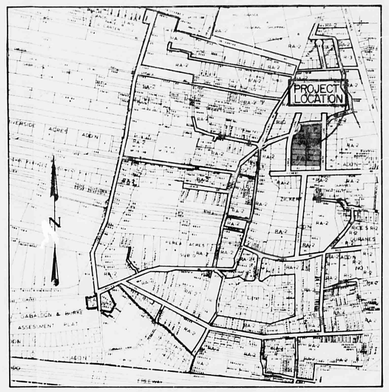
1 PLAN

100 YEAR STORM FLOWS

UNDEVELOPED	DEVELOPED
4.80 c.f.s. ONSITE	4.92 c.f.s. ONSITE

10 YEAR STORM FLOWS

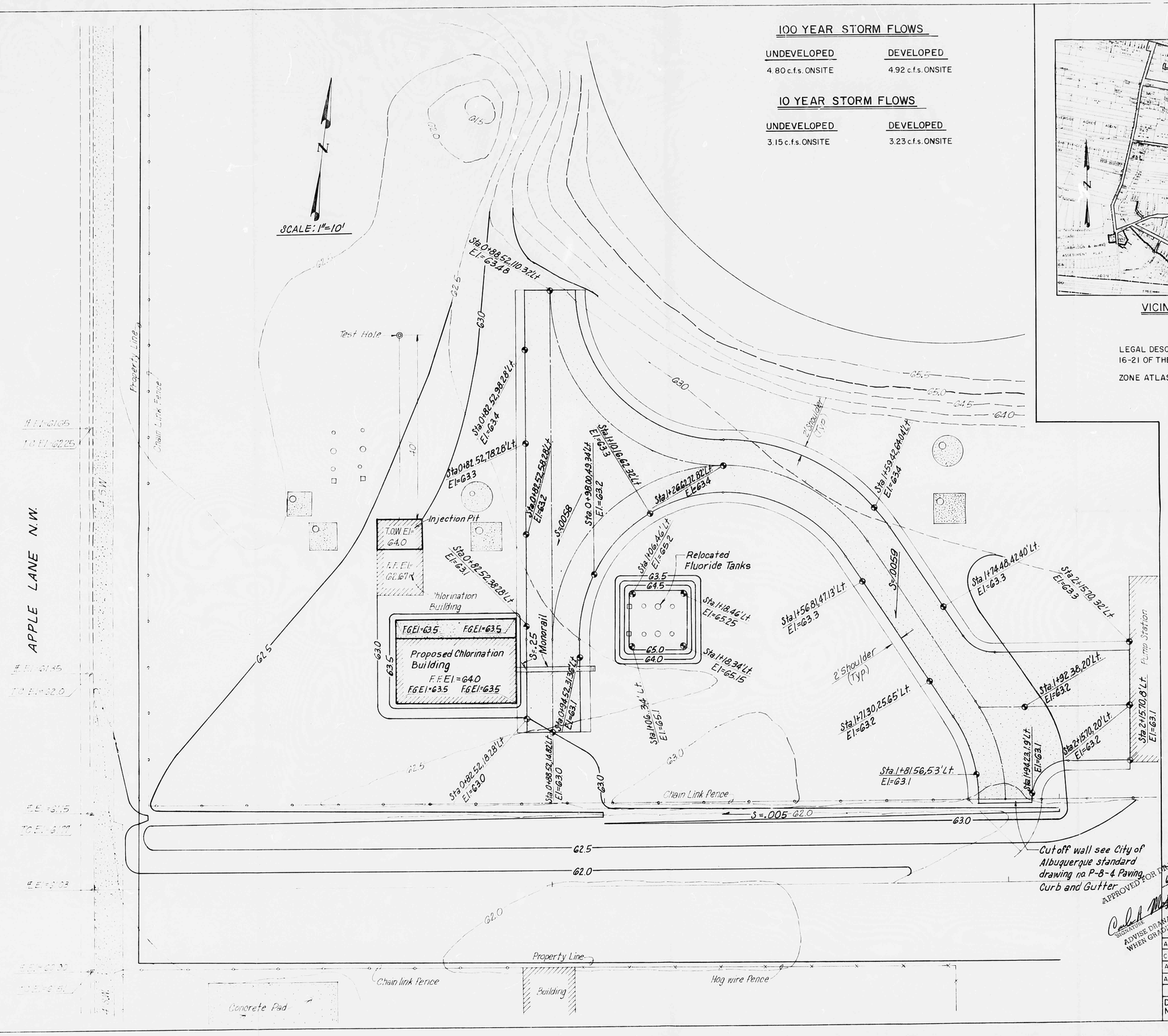
UNDEVELOPED	DEVELOPED
3.15 c.f.s. ONSITE	3.23 c.f.s. ONSITE



VICINITY MAP

LEGAL DESCRIPTION: LOTS 24-30 AND 16-21 OF THE RIO GRANDE GARDENS ADDITION

ZONE ATLAS MAP NO.: H-12



LEGEND

EXISTING CONDITION

- BUILDING
- CONCRETE WALK OR STRUCTURE
- PROPERTY LINE
- 65.5 — CONTOUR
- F.E. El=6135 — ELEVATION AT FLOW LINE
- T.C. El=62.0 — ELEVATION AT TOP OF CURB

PROPOSED DEVELOPMENT

- BUILDING
- CONCRETE WALK
- ASPHALT CONCRETE PAVING
- SPOT ELEVATIONS
- 63.0 — FINISH GRADE CONTOUR
- FLOW ARROW

RECEIVED MAY 09 1985 HYDROLOGY SECTION

APPROVED FOR DRAINAGE 6-7-85 DATE
SIGNATURE TITLE
ADVISE DRAINAGE INSPECTOR WHEN GRADING EXECUTED

SURVEY INFORMATION			
FIELD NOTES			
NO.	BY	DATE	

BENCH MARKS

BENCH MARK DATA: 3-H13 Located at the junction of Rio Grande and El Modo Ch.N.W. In the southeast quadrant of the road junction. A square ⊠ chiseled on top of concrete curb at the S.E. curb return. El=4963.012

AS BUILT INFORMATION

AS-BUILT CHECKED BY DATE
FIELD VERIFICATION BY DATE
DRAWINGS CORRECTED BY DATE
MICRO-FILM INFORMATION
MICROFILMED BY DATE
NO.

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGNED BY S.E.O. DATE May 1985
DRAWN BY G.C. DATE May 1985
CHECKED BY DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: DURANES RESERVOIR SITE

DRAINAGE PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO | MAP NO. | SHEET OF