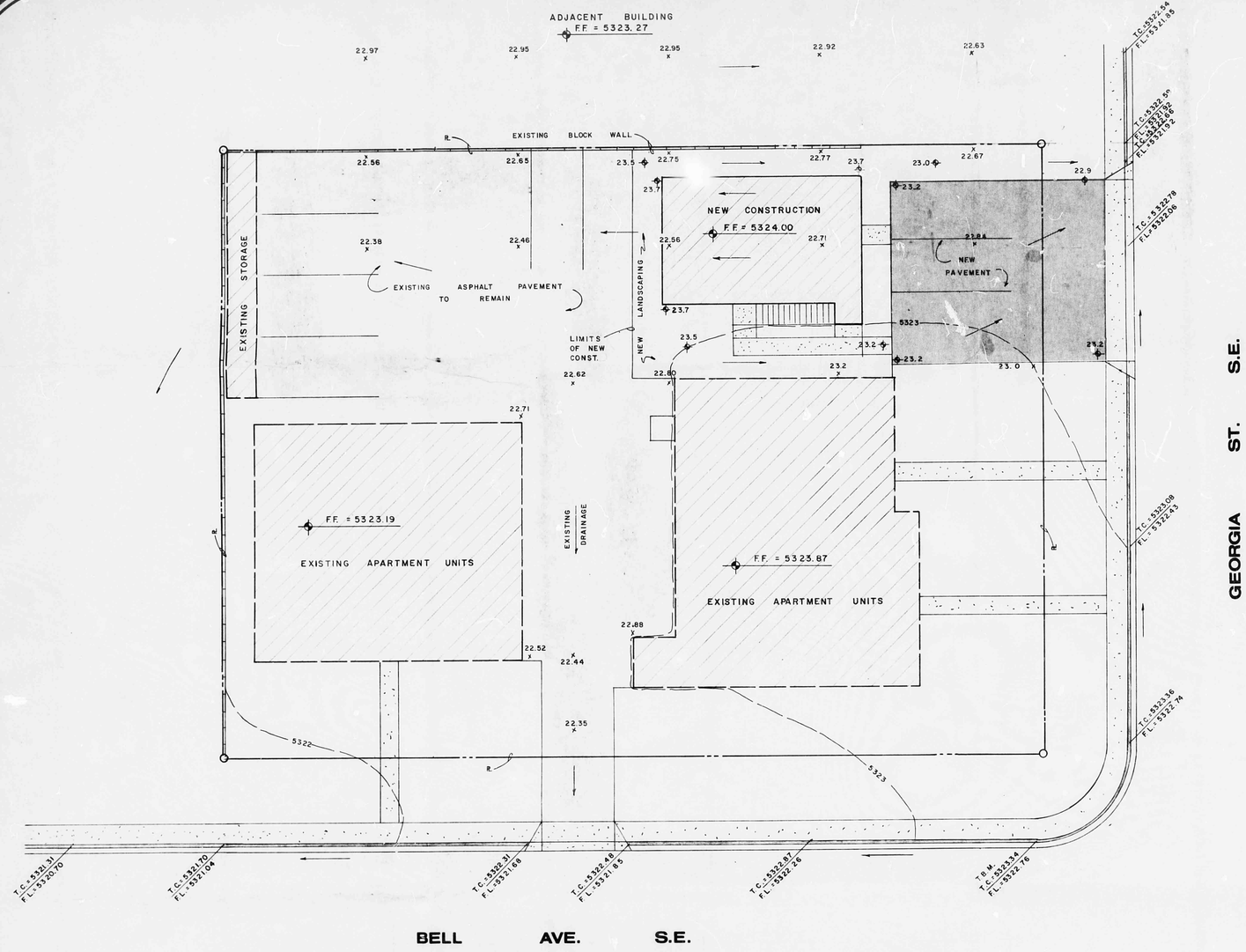
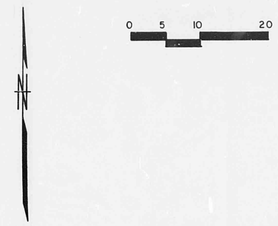
HYDROLOGY

L18/D13
ONE PLAN

L18-D13

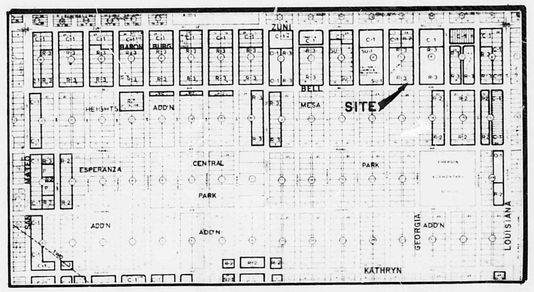
1 PLAN



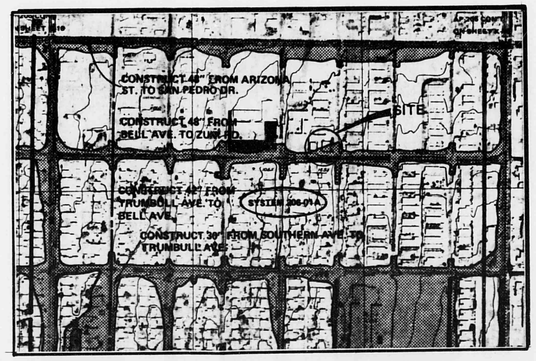


LEGEND

12.7	EXISTING SPOT ELEVATION
12	EXISTING CONTOUR
12.7	PROPOSED SPOT ELEVATION
12	PROPOSED FINISHED CONTOUR
	SURFACE FLOW DIRECTION



Vicinity Map L·18



Flood Hazard Map

NOTES:

1. Legal: Lots 13 and 14 of Block 5 of George B. Locer's Replat of the East Half of Block 5, Mesa Park Addition, Albuquerque, New Mexico.
2. Surveyor: Ron Forstbauer Surveying Company, 3-22-83
3. Bench Mark: City Bench Mark 6-L18, Elevation 5327.60.
4. T.B.M.: S.W. Curb return P.C. Bell Ave. T.C. Elevation 5323.34.
5. Proposed construction is not located in Flood Hazard Area. See map, this page.
6. Soil Type: S.C.S. Soil Map page 31. Soil Series TgB. Hydrologic Soil Group 'B'.
7. Design Criteria: Per Pre-design meeting w/City Hydrology, Fred Aguirre, a drainage/grading plan is required and no ponding due to existance of asphalt pavement in proposed building area.
8. Building site is not affected by offsite flows from the north or west. Flood Hazard area in Georgia approaches very close to proposed building, but does not cross it.

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Revisions	Date

Designed	C.L.W.	3-83
Drawn	M.W.	3-83
Checked	C.L.W.	3-83

Grading Plan for 445A Georgia S.E.

CHRISTOPHER L. WEBB NEW MEXICO PROFESSIONAL ENGINEER

SHEET 1 OF 1