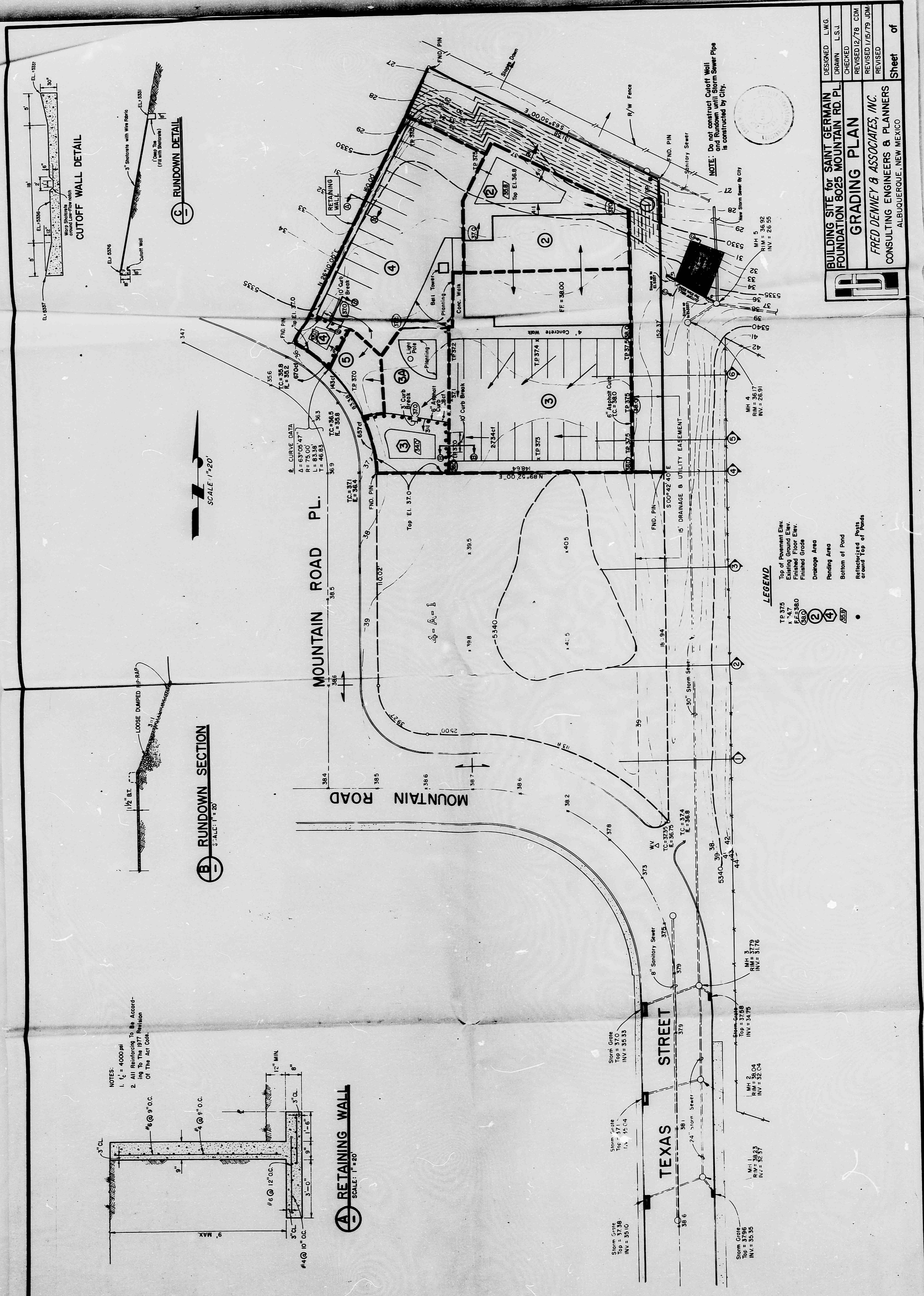


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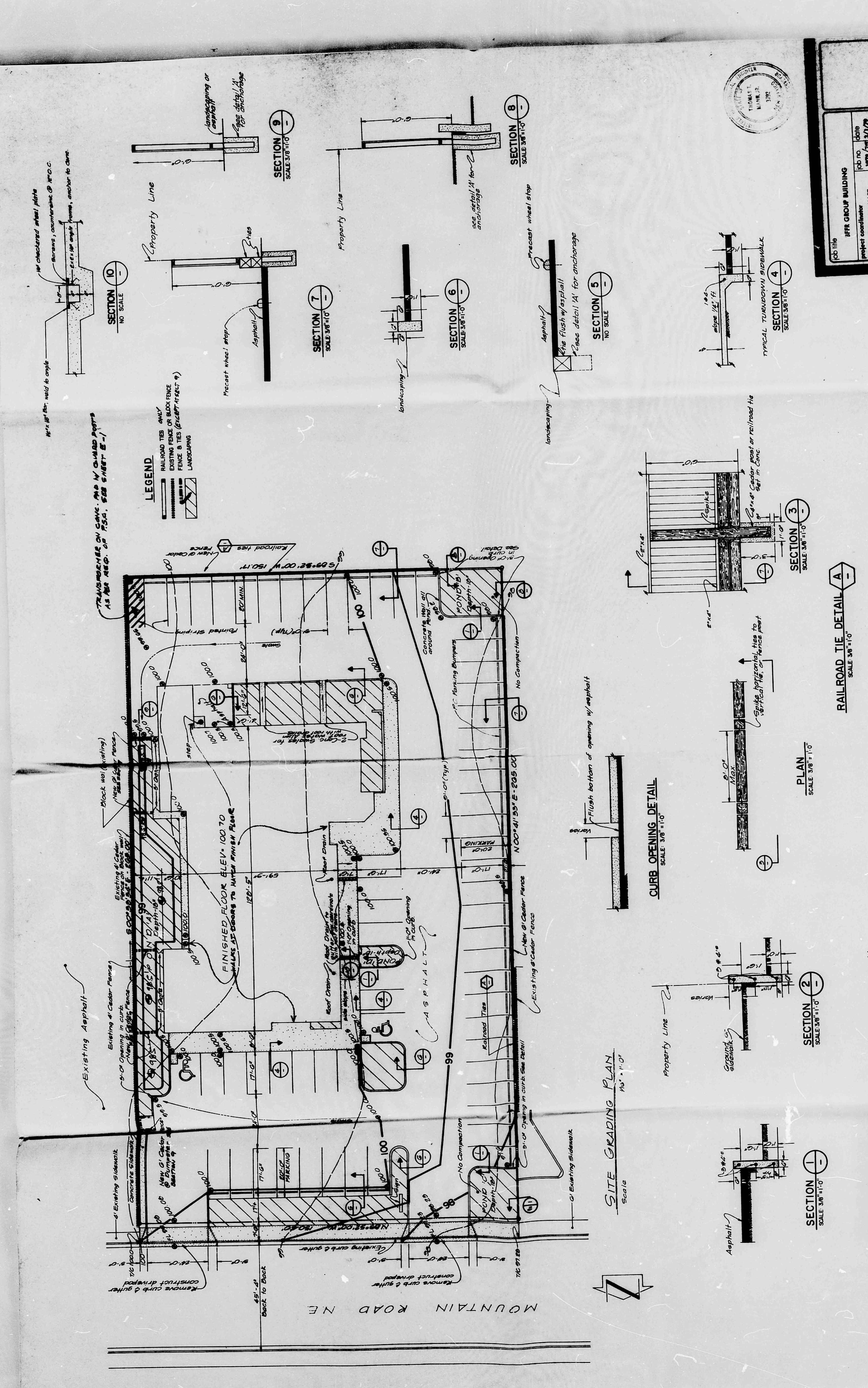


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C



MOUNTAIN ROAD NE

TRANSFORMER ON CONC. PAD W/ GUARD POSTS AS PER REQ. OF P.S.C. SEE SHEET E-1

FINISHED FLOOR ELEV. 100.70
VALVES 55' TO 60' TO WATER FINISH FLOOR

ASPHALT

NO COMPACT

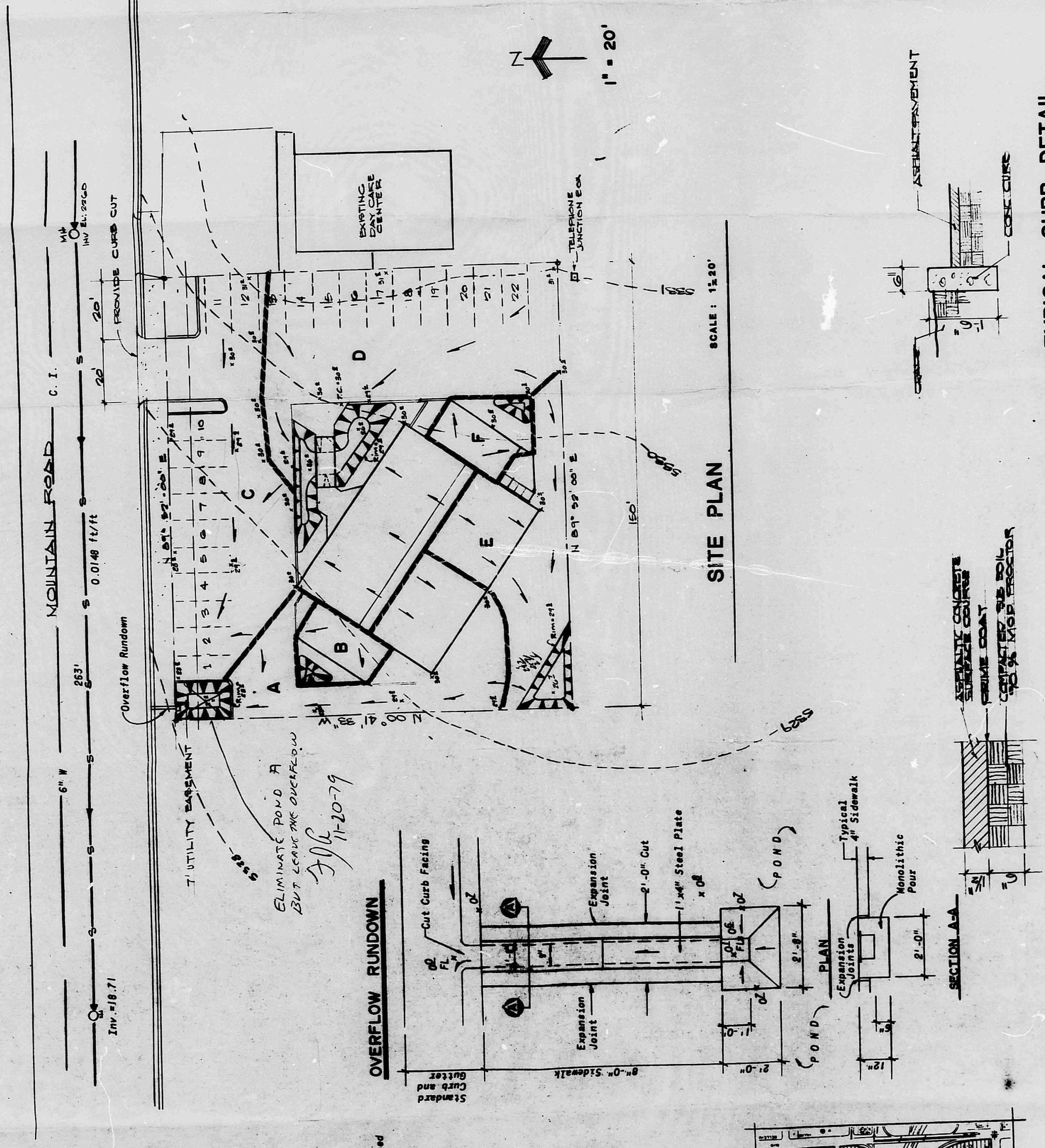
PROPERTY LINE

JOB NO.	DATE
PROJECT CONSULTANT	1978/12/17/79
BY	GMA
SHEET NO.	GRAVING PLAN & SITE DTLS

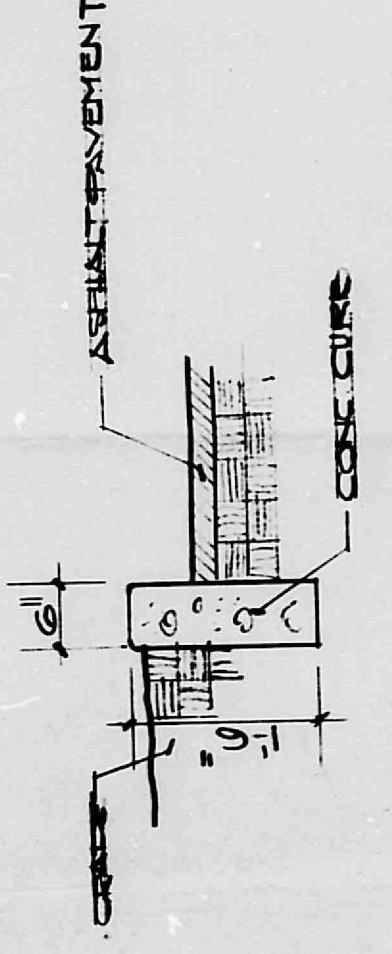
large delatome
architect
1000 school road ne. succ. id.
albuquerque nm. 87102-6095-880950

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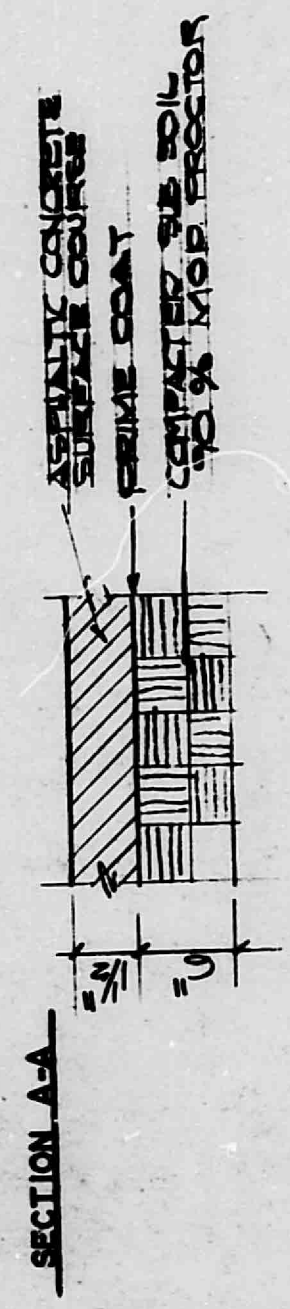
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TYPICAL CURB DETAIL

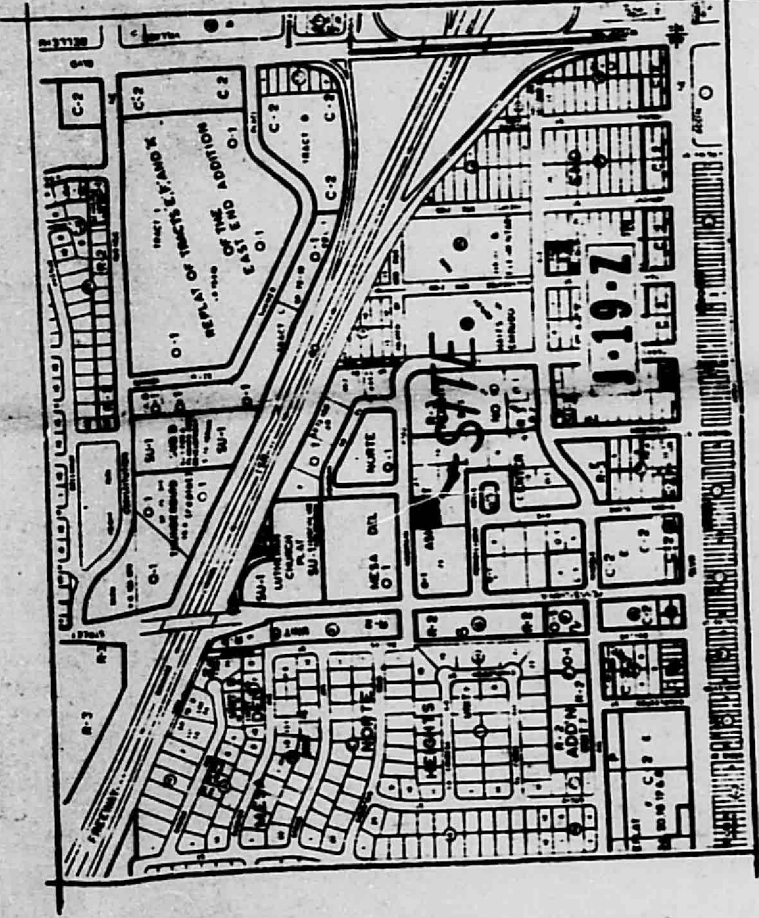


TYP. PARKING LOT

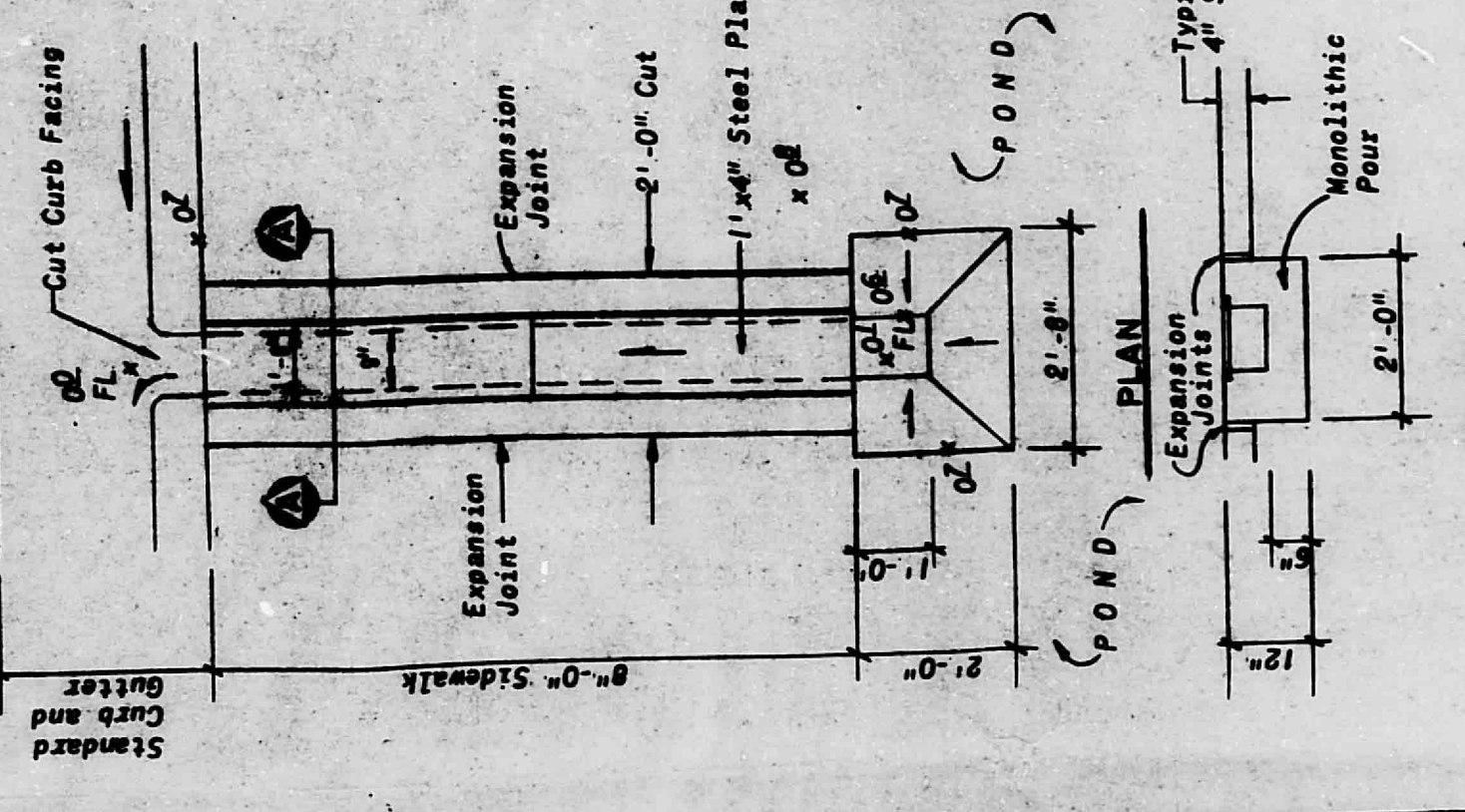


APPROVED FOR DRAINAGE
6/1/70
Norman A. Campbell
REGISTERED PROFESSIONAL ENGINEER
ADVISE DRAINAGE INSPECTOR
WHEN GRADING RECORDED
4/17/71 10:30 AM

LOCATION MAP



OVERFLOW RUNDOWN



DESCRIPTION
Lot 22 of Alhambra Heights, 8000 Mountain Road N.E.
Area = 133,415 sq. ft. = 3.05 acres
Area = 133,415 sq. ft. = 3.05 acres

I. DETERMINING UNDEVELOPED DRAINAGE CHARACTERISTICS:

1. Site accepts no off-site flows.
2. All flows from site flow to the street (Mountain Road) at the sidewalk where $C = 0.30$ due to the natural soil conditions.
3. Undeveloped $C = 0.30$ where $S = 5.4$ inches/hour
4. Undeveloped $C = 0.30$ where $S = 5.4$ inches/hour
5. Undeveloped $C = 0.30$ where $S = 5.4$ inches/hour

II. DEVELOPED DRAINAGE CONDITIONS AND CHARACTERISTICS:

1. Retain all runoff in excess of 1.297 cu. ft.
2. Drainage sub-area, where $D = 2.6$ inches
 - A. Area = 4,000 sq. ft.
 - C = 0.33
 - V = 387 cu. ft.
3. Drainage sub-area, where $D = 2.6$ inches
 - B. Area = 600 sq. ft.
 - C = 0.33
 - V = 497 cu. ft.
4. Drainage sub-area, where $D = 2.6$ inches
 - C. Area = 8,000 sq. ft.
 - C = 0.33
 - V = 1,325 cu. ft.
5. Drainage sub-area, where $D = 2.6$ inches
 - D. Area = 600 sq. ft.
 - C = 0.33
 - V = 497 cu. ft.
6. Drainage sub-area, where $D = 2.6$ inches
 - E. Area = 3,100 sq. ft.
 - C = 0.33
 - V = 600 cu. ft.
7. Drainage sub-area, where $D = 2.6$ inches
 - F. Area = 650 sq. ft.
 - C = 0.33
 - V = 497 cu. ft.

3. Areas A and C will runoff through ponding area at site's southeast corner. This pond will retain $(587 + 497) = 1,084$ cu. ft. of runoff. The remaining 1,297 cu. ft. is allowed to runoff as it is equal to the volume of storm runoff of the undeveloped condition.