HYDROLOGY

H13/D11

TEXACO, GAS BAR
+ GRILL

H 13 - D 11

1 PLAN

INFORMATION SHEET

PROJECT TITLE TEXACO,GAS BAR & GRILL TYPE OF SUBMITTAL DRAINAGE PLAN

ZONE ATLAS PAGE NO. H-18 CITY ADDRESS 924 Rio Grande Blvd.

LEGAL DESCRIPTION Lot 1A John Baron Burg Park Addition

ENGINEERING FIRM DMJM/Adam, Hamlyn, Anderson CONTACT J.J. Bordenave

ADDRESS 4055 Montgomery Blvd. NE PHONE 881-1808

OWNER Texaco, Inc. CONTACT Mr. Stewart

ADDRESS PO Box 20005, El Paso,TX 79998 PHONE

ARCHITECT Ken Hovey Design Group CONTACT Ken Hovey

ADDRESS 3700 Simms Ave. SE PHONE 255-9400

SURVEYOR DMJM/Adam, Hamlyn, Anderson CONTACT J.J. Bordenave

ADDRESS 4055 Montgomery Blvd. NE PHONE 881/1808

CONTRACTOR ----- CONTACT

ADDRESS PHONE

DATE SUBMITTED 9/29/83

By Jean J. Bordenave

Jean J. Bordenave,PE

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

August 23, 1983

Mr. Jake Bordenave
Adam, Hamlyn & Anderson
4055-A Montgomery NE
Albuquerque, NM 87109

REF: GAS BAR & MARKET FOR TEXACO DRAINAGE PLAN (H13-D11)

Dear Mr. Bordenave:

These are my comments on the above mentioned drainage plan:

1. Because of downstream flooding in the street, it is imperative to contain as much water on site as possible. The ridge could be much closer to the property line.

2. Free discharge cannot be allowed on this site. Water must be routed through a pond with controlled release. This is because of downstream flooding on the storm drain system.

3. Every attempt to make Basin "B" as small as possible should be taken. This is due to the sump condition at the south end of Twenty-third Street.

4. More detail of proposed grades should be shown: Proposed contours, spot elevations and swale arrows. Both on-site and off-site.

5. Nuisance flows should be addressed.

6. Off-site flows should be addressed.

7. Establish a TBM on-site and call it out on the drawing.

8. Follow the drainage plan checklist in DPM.

9. Use the information sheet from DPM, Sec. 22.7, p. 103.

If you have any questions, please feel free to call me at 766-7644.

Sincerely,

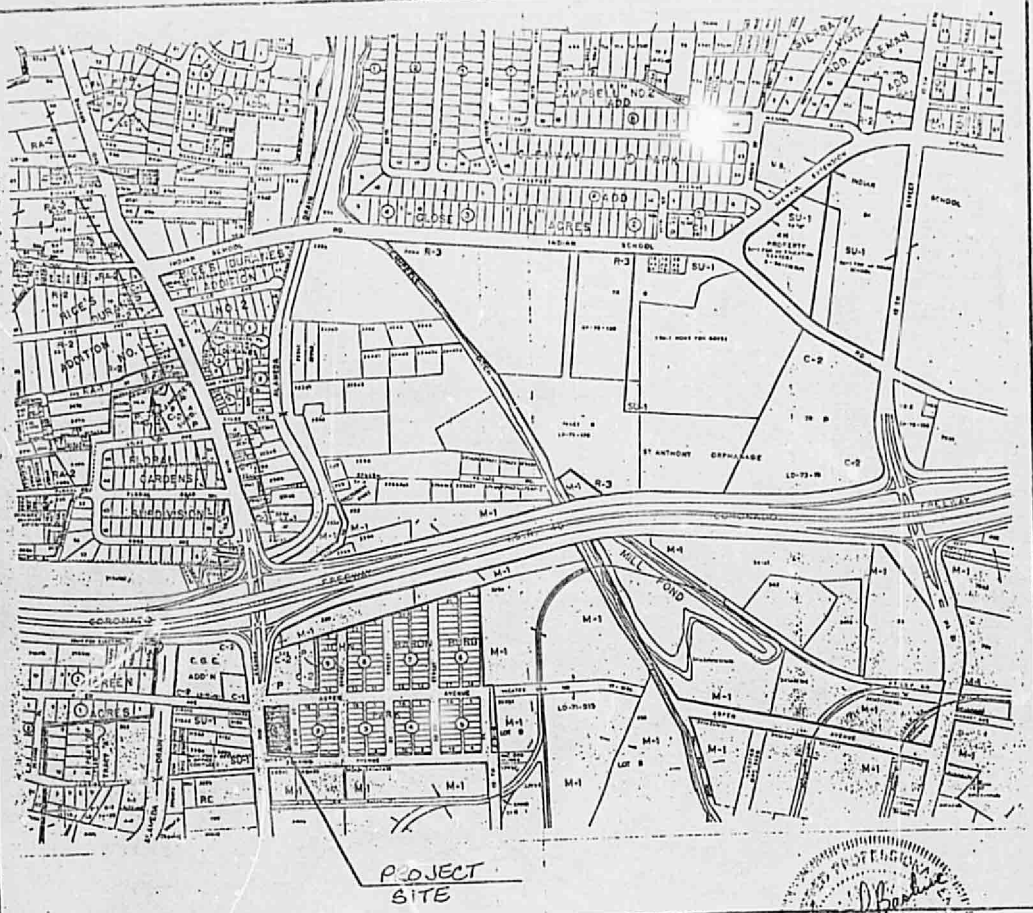
John Armstrong
Civil Engineer/Hydrology

JA:mrk

cc: Ken Hovey, Design Group

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



NOTICE TO CONTRACTOR

1. An excavation/construction permit will be required before beginning any work within City right-of-way. An approved copy of these plans must be submitted at the time of application for this permit.

2. All work detailed on these plans to be performed, except as otherwise stated or provided hereon, shall be constructed in accordance with "Contract Documents for City-Wide Utilities and Cash Paving No. 31 "

3. Two working days prior to any excavation, contractor must contact Line Locating Service, 765-1234, for location of existing utilities.

4. Prior to construction, the contractor shall excavate and verify the horizontal and vertical locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.

5. Backfill compaction shall be according to RESIDENTIAL street use.

Pulbrooks Co P-06773

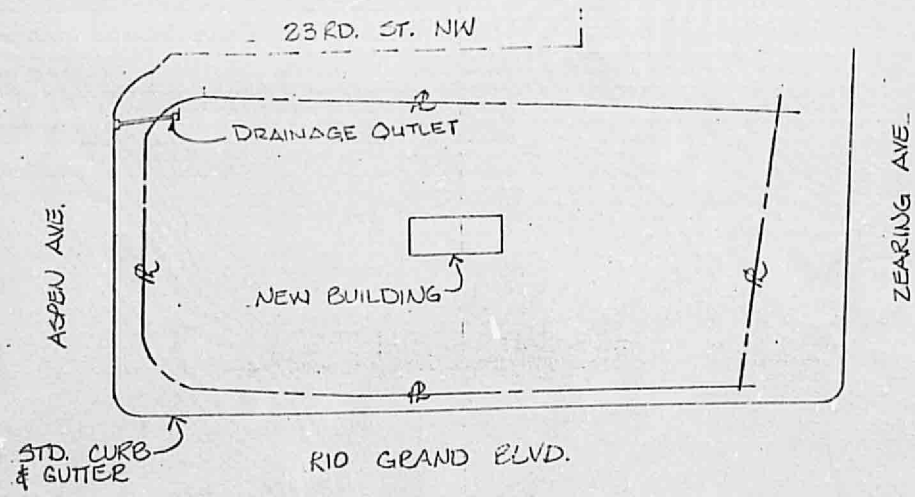
APPROVALS	NAME	DATE
A.C.E./DESIGN	[illegible]	[illegible]

TITLE: DRAINAGE OUTLET TO ASPEN AVE 924 RIO GRANDE BLVD.

THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



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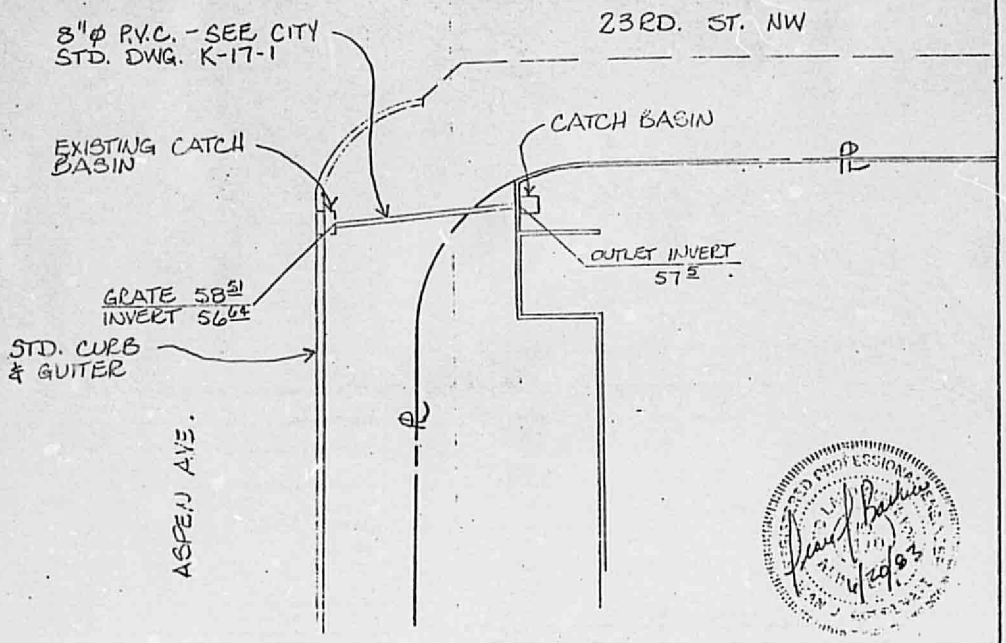
SITE PLAN
SCALE: 1" = 50'



PLAN - NORTHEAST CORNER OF LOT
SCALE: 1" = 20'

APPROVALS	NAME	DATE	TITLE: DRAINAGE OUTLET TO ASPEN AVE. 924 RIO GRANDE BLVD.
A.C.E./DESIGN			
INSPECTOR			PERMIT NO. / SHEET 2 OF 2 / MAP U-13
AGENT FILED			