Hydrology H15/D23 Waffle House

H15-D23

WAFFLE HOUSE

1 PLAN

A&E ENGINEERING INC.

CIVIL ENGINEERING, LAND PLANNING, AND SURVEYING

August 4,1983

Mr. Fred Aguirre
Hydrology Dept.
City Hall
Albuquerque, New Mexico

Dear Sir:

We are transmitting this drainage report on the Waffle House, 1520 Candelaria Rd. NE in Albuquerque, N.M.. The control of the runoff shall comply with the requirements of the Albuquerque Metropolitan Arroyo Flood Control Authority and with present City of Albuquerque policies.

We do appreciate this opportunity to serve you. If any questions develop, we will be available to assist you in response.

Very truly yours,
A & E Engineering, inc.

John F. Esquibel, President

RECEIVED
AUG 05 1983
ENGINEERING

H15-D23

1330 SAN PEDRO N.E.
SUITE 101 (505) 266-8791
ALBUQUERQUE, NEW MEXICO 87110

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

August 26, 1983

Mr. John Esquibel
A & E Engineering, Inc.
1330 San Pedro NE
Albuquerque, NM 87110

REF: GRADING AND DRAINAGE PLAN FOR WAFFLE HOUSE INC. TRACT E-1-B, SUNDT'S INDUSTRIAL AREA (H15-D23)

Dear Mr. Esquibel:

These are my comments on the above mentioned plan:

1. Parking and ponding areas need more slope (Use 0.5% as an absolute minimum).
2. Field locate a TBM and indicate it on the plan.
3. Show Emergency spillway calculations.
4. Show limits of curb.
5. Show property line.
6. Is there a retaining situation along the west line? Need details and sections of this area.
7. Approved copies of "Drainage Facilities Within City Right-of-Way" will need to be attached to permit sets prior to Hydrology sign-off.
8. Route water through pond using hydrograph from DPM Plate 22.2, E-1. (Maximum outflow with presently shown headwater is approximately 0.4 cfs).
9. Use DPM Plate 22.2 C-1 to determine "C".
10. In future submittals, please use the information sheet, 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

INFORMATION SHEET

PROJECT TITLE Waffle House Inc 1540 Candelaria Rd NE TYPE OF SUBMITTAL Drainage Plan

ZONE ATLAS PAGE NO. H-15 2 CITY ADDRESS 1540 Candelaria Rd NE

LEGAL DESCRIPTION TRACT E-1-B

ENGINEERING FIRM A&E Engineering Inc CONTACT Ted Conrad / John F Esquibel

ADDRESS 1330 San Pedro NE. PHONE 266-8791

OWNER Waffle House Inc. CONTACT Lee Counselour

ADDRESS Atlanta Georgia PHONE 884-2511 ext 151

ARCHITECT _____ CONTACT _____

ADDRESS _____ PHONE _____

SURVEYOR A&E Engr Inc CONTACT John F Esquibel

ADDRESS 1330 San Pedro NE. PHONE 266-8791

CONTRACTOR N/A CONTACT _____

ADDRESS _____ PHONE _____

DATE SUBMITTED 9/29/83

BY John F Esquibel

City of Albuquerque FILE COPY
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

October 5, 1983

Mr. John F. Esquibel
A & E Engineering, Inc.
1330 San Pedro NE Suite 101
Albuquerque, NM 87110

REF: WAFFLE HOUSE DRAINAGE PLAN (H15-D23)

Dear Mr. Esquibel:

The above mentioned plan, as revised October 5, 1983, is hereby approved. Please be sure that the latest plan and approved copies of special order #19 are included in the permit sets prior to submittal to Hydrology.

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

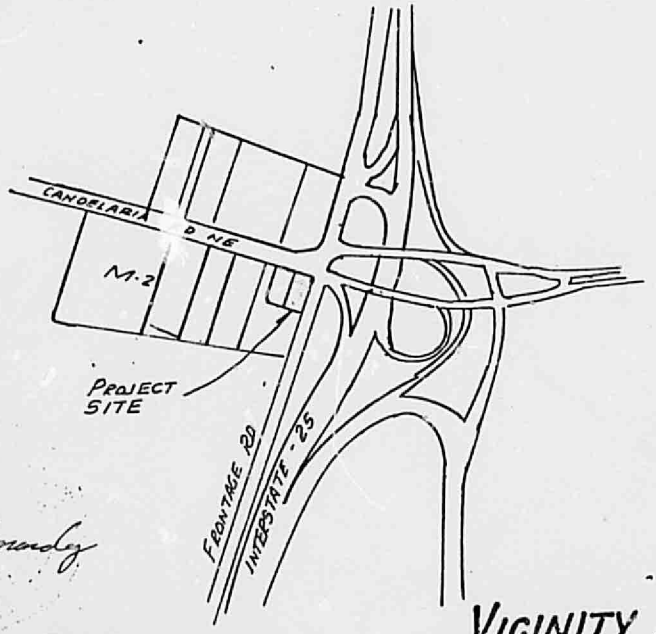
Sincerely,

John Armstrong
Civil Engineer/Hydrology

JA:mrk

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



NOT TO SCALE

Tim Connolly

VICINITY MAP

CITY MAP H-15-Z

LEGAL DESCRIPTION

TRACT E1B OF SUNDT'S INDUSTRIAL AREA, RECORDED PLAT FILED JUNE 20, 1983

NOTICE TO CONTRACTOR

1. AN EXCAVATION/ OBSTRUCTION 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, AT 765-1234, FOR LOCATION OF EXISTING UTILITIES.

4. PRIOR to construction, the contractor shall excavate and verify the horizontal and vertical location 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 compacted shall be according to ARTERIAL street use.

H15-D23

C-118

APPROVALS	NAME	DATE
ACE/DESIGN	G. Kibler	27 Sep 83
INSPECTOR	D. Sabell	4-4-84
ACE FIELD	W. McGowan	4-6-84

WAFFLE HOUSE INC.
TRACT E-1-B
1540 Candelaria Rd. N.E.

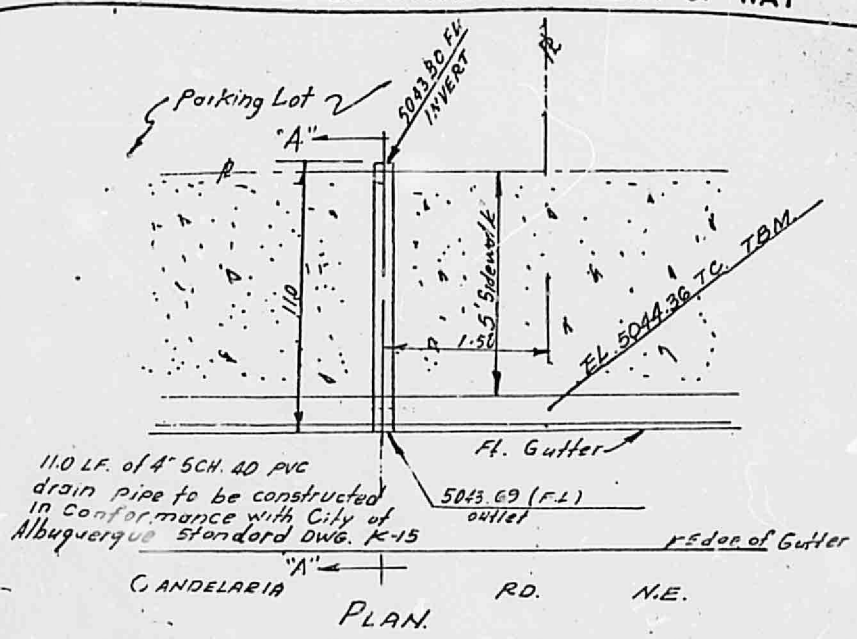
PERMIT NO.

SHEET 1 OF 2

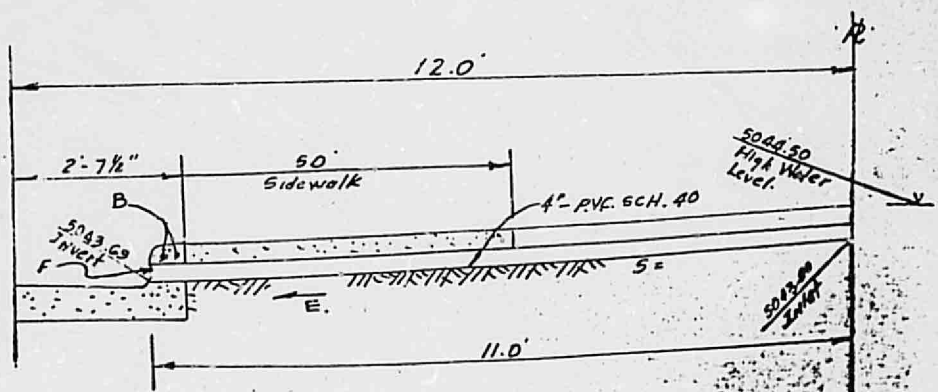
MAP H-15

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



PLAN.



Profile

SECTION A-A

Scale 1" = 10'

APPROVALS	NAME	DATE	WAFFLE HOUSE INC. TRACT 5-10 1560 Candelaria Rd. N.E.
ACE/DESIGN	[illegible]	2-28-83	
INSPECTOR	[illegible]	4-4-83	PLAN NO.
ACE/FIELD	[illegible]	4-6-83	SHEET 2 OF 2

H-15

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PERMIT FOR EXCAVATION & CONSTRUCTION, CITY OF ALBUQUERQUE ENG 11359

LOCATION: SW Corner of Candelaria & Frontage Rd. NE C-118

DATE: 4-4-84

SW	DP	C&G	CC OK TRAFFIC	SEWER TAP	SEWER EXT.	WATER CUT	WATER EXT.
NEW SERVICE		NEW YD LINES	B/W CURBS	MAIN LEAK	OTHER Curb cut for drainage pipe		
W. 4	6"	TO PROPERTY	CURB	CITY TO RESURFACE YES	NO		
LENGTH	WIDTH	TOTAL	NO. OF EX.	PAVED	UNPAVED		
STARTING DATE 4-4-84		COMPL. DATE 5-4-84		PERMIT EXPIRES 4-D-84			
INSURANCE EXP. 10-1-84		BOND EXPIRES 12-31-84		SAW CUT: YES	NO		

QUALIFIED: J.R. Hale Corp.

VOID UNTIL VALIDATED BY CITY TREASURER

Construction Fee $ N/C Cr. 443008 - 5253000

Excavation Fee $ 26.00 Cr. 443008 - 5253000

Restoration Fee Required YES NO XX BY MR

Restoration Fee $ N/C Cr. 461801 - 8233000

PERMIT IS APPROVED FOR WORK DESCRIBED ABOVE IN ACCORDANCE WITH CITY ORDINANCE NO. 8-1978 & 219 - 1972

State License | Date | City License | Date

APPLICANT: J.R. Hale Corp

ADDRESS: P.O.Box 25667

PHONE NO: 345-6628

SIGNATURE: [illegible]

APPROVED: MR

CITY ENGINEER

BLUE STAKE NUMBER: #323

Permit is granted in consideration of the permittee assuming all liability, defending, and holding the City harmless for claims for damages or injury to persons or property resulting from permittee's operations hereunder.

CONTR. CODE

CAUTION: PROTECT UNDERGROUND UTILITIES

CALL 766-1234, 48 HOURS IN ADVANCE FOR LINE STAKING

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