H 14/D21

1 Plan

H.14-D21

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

February 10, 1983

Mr. Jeffrey Mortensen
Tom Mann & Associates
811 Dallas NE
Albuquerque, New Mexico 87110

Ref: Duke City Diesel

Dear Mr. Mortensen:

The revised 2/9/83 drainage plan for the aforementioned site is hereby approved.

Please inform your client that this approved plan, along with Special Order 19 must be attached to the building sets for our Hydrology approval.

Very truly,

André Houle, PE
Civil Engineer/Hydrology

AH/el

cc: Drainage File
Reading File

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

February 9, 1983

Mr. Jeffery Mortensen
Tom Mann & Associates
811 Dallas NE
Albuquerque, New Mexico 87110

Ref: Duke City Diesel
(H14-D21)

Dear Mr. Mortensen:

The City Engineering Department offers the following suggestions on the drainage plan for this site to enable approval for construction.

1. The area to the east may generate some flows. If you elect to accept these flows please provide the necessary swale around the proposed building and direct the flows through your pond.

2. The finished floor of a building should be 6" above the outside grade.

3. Pond limits must be 15' away from foundations on natural ground.

4. Since the storm sewer on Menaul is at or above capacity the discharge pipe should be a 4" diameter pipe.

5. An engineer's certification that the materials and construction of the private underground facilities are in compliance with "New Mexico Standard Specifications for Public Works Construction 1979 Edition". The City will inspect and approve the grading and above ground facilities.

6. Special Order 19, process will be required for improvements in the R.O.W. Acceptance will be required by the Inspection Department for Certificate of Occupancy issuance.

Please contact me, if you have any questions.

Very truly,

Andre Houle, PE
Civil Engineer/Hydrology

AH/el

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DRAINAGE REPORT INFORMATION SHEET

PROJECT TITLE: DUKE CITY DIESEL

ZONE ATLAS PAGE NO.: H-14-Z081 CITY ADDRESS: 416 MENAUL NW

LEGAL ADDRESS: MRGCD TRACT 36-B-1-B

ENGINEERING FIRM: TOM MANN & ASSOC. CONTACT: J. MORTENSEN

ADDRESS: 811 DALLAS NE PHONE: 265-5611

OWNER: DUKE CITY DIESEL CONTACT: ARCHITECT

ADDRESS: _____ PHONE: 298-7323

ARCHITECT/~~SURVEYOR~~: JOHN VANDER POL CONTACT: JOHN VANDER POL

ADDRESS: _____ PHONE: 298-7323

DATE SUBMITTED: 1/28/83

BY: JEFFREY G. MORTENSEN

RECEIVED
JAN 28 1983
ENGINEERING

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY

VICINITY MAP H-14

SCALE: 1" = 800'

REGISTERED PROFESSIONAL ENGINEER
STATE OF NEW MEXICO
3792
AND LAND SURVEYOR

12/83

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.

C-18

APPROVALS	NAME	DATE
A.C.E./DESIGN	J. Kirkland	12/6/83
INSPECTOR		
A.C.E./FIELD		

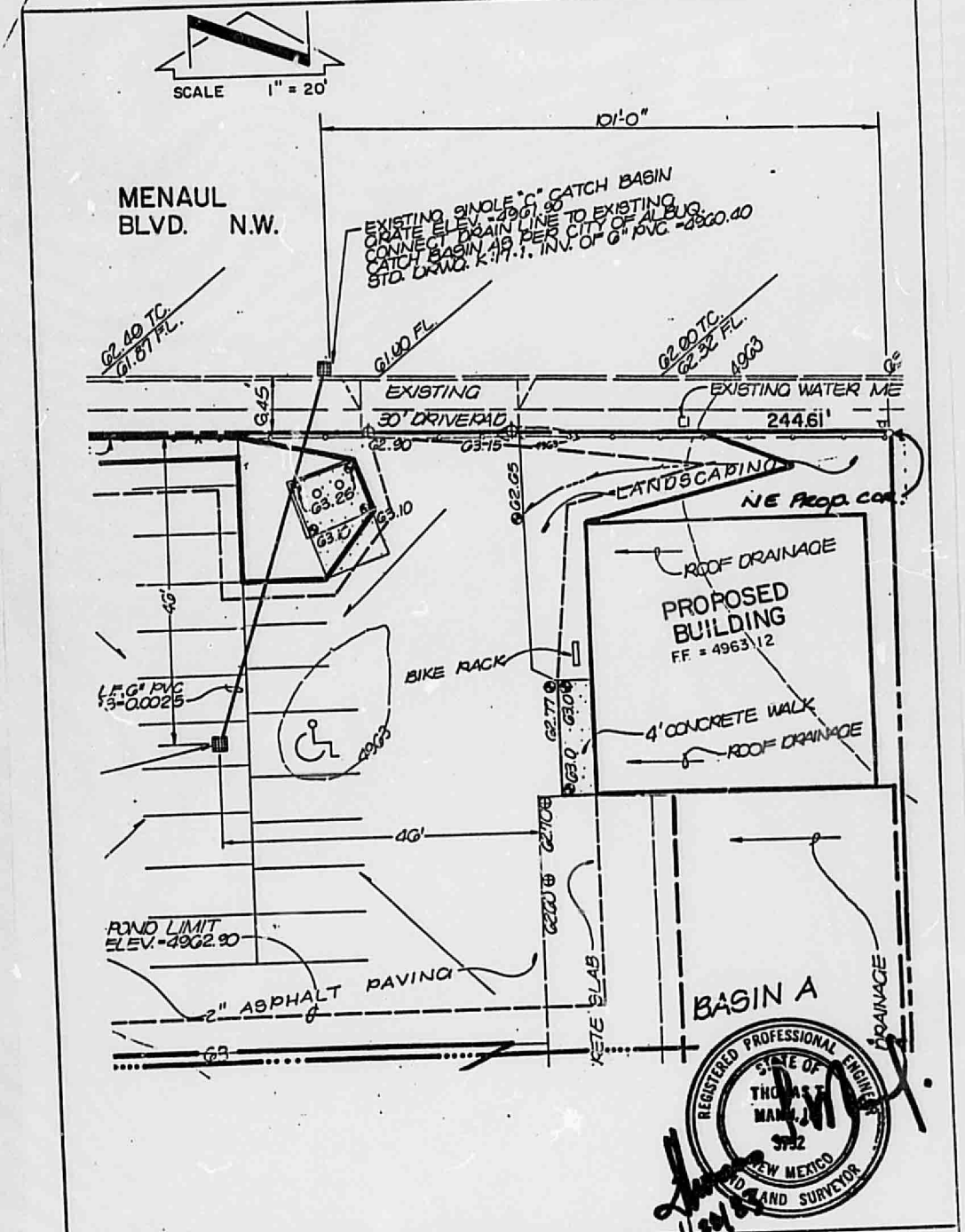
TITLE: CURB PENETRATION
DUKE CITY DIESEL
416 MENAUL BLVD. N.W.

PERMIT NO.
SHEET 1 OF 2

MAP NO. H-14

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



APPROVALS	NAME	DATE
A.C.E. / DESIGN	J. Kirtley	7-8-85
INSPECTOR		
A.C.E. / FIELD		

TITLE: CURB PENETRATION
DUKE CITY DIESEL
416 MENAUL BLVD. N.W.

PERMIT NO.
SHEET 2 OF 2
MAP NO.