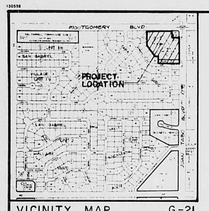


VICINITY MAP G-21

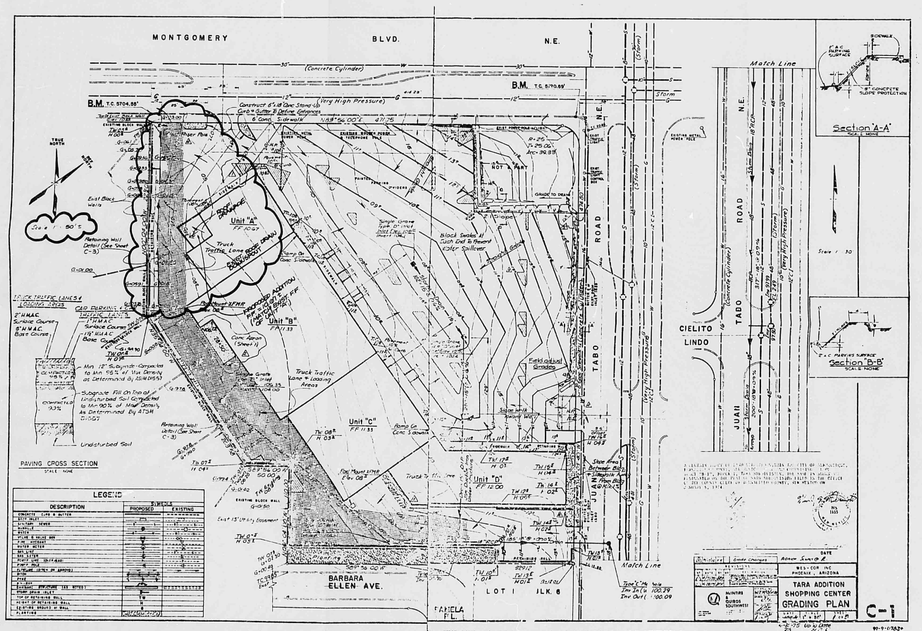
SCALE: 1" = 800'

LEGAL DESCRIPTION

TRACTS B-1-A, B-1-B & C
TARA SUBDIVISION

BENCHMARK

AS SHOWN BELOW



NOTE: THE ABOVE DRAWING OBTAINED FROM THE CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT, HYDROLOGY SECTION, AND REPRODUCED WITH THEIR PERMISSION. THE PURPOSE OF THIS SUBMITTAL IS TO UPDATE THE PREVIOUSLY APPROVED PLAN (G21-D18) FOR THE STORAGE ADDITION DENOTED AT THE NORTHWEST CORNER OF THE SITE "".

DRAINAGE PLAN

The following items concerning the Flower Company Storage Addition Drainage Plan are contained hereon:

1. Vicinity Map
2. Drainage Plan Update

As shown by the Vicinity Map, this site is located on the southwest corner of the intersection of Montgomery Boulevard N.E. and Juan Tabo Boulevard N.E. This is an existing shopping center which was designed in 1975. The previously approved grading and drainage plan was prepared by McIntire & Quiros Southwest (Hydrology File G21/D18). The proposed improvements consist of a 25' x 30' storage addition to Unit "A".

As shown by Panel 25 of 50 of the National Flood Insurance Program Flood Boundary and Floodway Maps for the City of Albuquerque, this site does not lie within a designated flood hazard zone. Furthermore, the existing building is elevated above the adjacent street grade in Montgomery Boulevard N.E. The finished floor elevation of the proposed building addition will be elevated a minimum of 2' above the existing pavement grade thereby protecting the proposed addition from flooding.

The Grading and Drainage Plan update shows the proposed storage addition superimposed on the previously approved grading and drainage plan. As shown by this update, the proposed construction will consist of the removal and disposal of existing asphalt paving and the replacement of that impervious surface with a small building addition. The proposed addition will not disrupt the existing drainage of the site, nor will the addition be subject to site drainage. At present, this portion of the site slopes from east to west to an existing flowline within the asphalt paving. This flowline drains to the north and discharges runoff to Montgomery Boulevard N.E. via an existing drivepad. The proposed building addition will be compatible with this existing drainage pattern and thereby will not represent an alteration to the existing site drainage. Visual observation of existing site conditions reveals substantial compliance of the existing construction to the previously approved plan. No significant differences were observed with the exception that the planter originally shown at the northwest corner of the site has been deleted and replaced with asphalt paving. This update addresses that difference.

No calculations have been prepared in conjunction with this submittal due to the fact that the runoff generated by this site will not be affected by the proposed construction. The proposed addition consists of the replacement of impervious area with roof area which is also impervious. Because of this, there will not be any increase in the amount of runoff generated by this site. Furthermore, the proposed addition will not disrupt the existing drainage of the site, thereby will not alter the existing drainage characteristics.

REGISTERED PROFESSIONAL ENGINEER
JEFFREY G. MORTENSEN
STATE OF NEW MEXICO
8547
03-09
NEW MEXICO PROFESSIONAL ENGINEER

FILM 21 DATE 2-24-93 ON 1 OF 1

CITY OF ALBUQUERQUE

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CITY CLERK RECORDER

OFFICIAL SEAL
NORBERTA SANCHEZ
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires: May 8, 1996

THIS PLAN SHOT TWICE ONCE ON LIGHT AND ONCE ON DARK.

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

PLANS/PLATS ON FILE

FILE DESC: G-21/D018

PLANS/PLATS 1

JMA JEFF MORTENSEN & ASSOCIATES, INC.
8110 DALLAS, N.E. ALBUQUERQUE, NM 87109
CIVIL ENGINEERS ☎ TELEPHONE (505) 265-5611

GRADING & DRAINAGE PLAN

THE FLOWER COMPANY STORAGE ADDITION

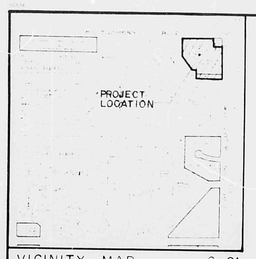
DESIGNED BY J.G.M.	NO.	DATE	BY	REVISIONS	JOB NO 891081
DRAWN BY R.A.R.					DATE 11/89
APPROVED BY J.G.M.					SHEET 1 OF 1

G-21/D018

F 30 D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE

C D F



VICINITY MAP G-21

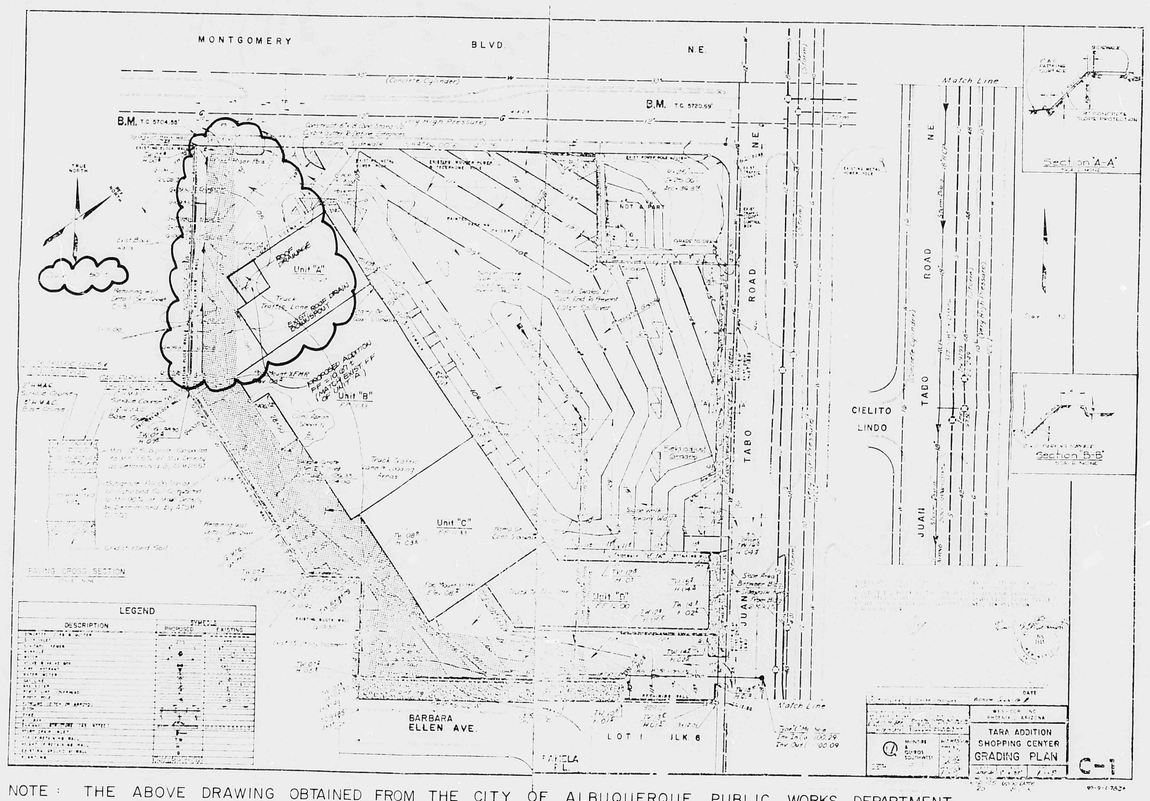
SCALE 1" = 800'

LEGAL DESCRIPTION

TRACT B-1-A BLK B-1
TARA SUBDIVISION

BENCHMARK

AS SHOWN BELOW



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JEFFREY G. MORTENSEN NEW MEXICO 8547 REGISTERED PROFESSIONAL ENGINEER

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ONCE ON LIGHT AND
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ORIGINAL DOCUMENT.

REF 21 DATE 2/25/93 OP: 02

CITY OF ALBUQUERQUE

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Karen Aiuni
CITY CLERK RECORDER

OFFICIAL SEAL
NORBERTA SANCHEZ
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires MAY 8 1993
Norberta Sanchez

jma JEFF MORTENSEN & ASSOCIATES, INC.
811 DALLAS N.E. ALBUQUERQUE, N.M. 87110
ENGINEERS TELEPHONE 505-265-5611

GRADING & DRAINAGE PLAN

THE FLOWER COMPANY STORAGE ADDITION

DESIGNED BY J.G.M.	NO. DATE BY REVISION	JOB NO.	891081
DRAWN BY R.A.R.		DATE	11/89
APPROVED BY J.G.M.		SHEET	1 OF 1

G 21/D18

D 24 C 20 B 16 A 12 | CITY OF ALBUQUERQUE C D