PUBLIC WORKS/HYDROLOGY
L21/D26

0000 0000 1953

L21/D26

25×10 32×10

0000 0000 1954

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

DESIGN HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 766-7644

November 7, 1985

Parviz Eftekhari
Hall Engineering
337 Eubank Blvd.,. NE Suite 103
Albuquerque, New Mexico 87123

RE: DRAINAGE PLAN FOR EAST CENTRAL BUSINESS ADDITION; BLOCK 4
TRACT D RECEIVED NOVEMBER 6, 1985 (L-21/D26)

Dear Mr. Eftekhari:

The referenced drainage plan dated November 4, 1985, is approved for building permit sign-off.

Please attach a copy of this approved plan along with the appropriately approved "Drainage Facilities Within City Right-of-Way" document to both sets of construction plans prior to sign-off by Hydrology.

If you have any questions or comments regarding this project, please call me at 766-7644.

Cordially,

Carlos A. Montoya, P.E.
City/County Floodplain Administrator

cc: Leroy R. Peterson
109 Shirley, NE

CAM/bmj

25×10 32×10

0000 0000 1955

PROJECT TITLE: WAKE HOUSE ZONE ATLAS/DRNG. FILE #: L-21-Z

LEGAL DESCRIPTION: TRACT "O" BLOCK 4 EAST CENTRAL BUSINESS ADD.

CITY ADDRESS: 11416, 11420, 11500 LINN AVE. NE

ENGINEERING FIRM: Hall Engineering CONTACT: Parviz E[illegible]

ADDRESS: 337 Eubank NE Suite 103 PHONE: 292-[illegible]

OWNER: Leroy R Peterson CONTACT: Leroy R. Pe[illegible]

ADDRESS: 109 Shirley NE PHONE: 29[illegible]-2[illegible]

ARCHITECT: N/A

ADDRESS:

SURVEYOR: Hall Engineering CONTACT: PARVIZ

ADDRESS: 337 Eubank NE PHONE: 292-1115

CONTRACTOR: N/A CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

✓ YES

___ NO

✓ COPY OF CONFERENCE RECAP SHEET PROVIDED

RECEIVED NOV 06 1985 HYDROLOGY SECTION

DRB NO. ___

EPC NO. ___

PROJ. NO. ___

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

✓ DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAINAGE PLAN

___ GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL

___ PRELIMINARY PLAT APPROVAL

___ SITE DEVELOPMENT PLAN APPROVAL

___ FINAL PLAT APPROVAL

✓ BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER ___ (SPECIFY)

DATE SUBMITTED: Nov 4th 1985

BY: PARVIZ EFTEKHARI

25×10 32×10

0000 0000 1956

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 766-7644

October 10, 1985

Mr. Richard Hall
Hall Engineering
337 Eubank NE, Suite 103
Albuquerque, NM 87123

REF: REVISED DRAINAGE PLAN FOR TRACT D, BLOCK 4, EAST CENTRAL BUSINESS ADDITION (L21-D26) ENGINEER'S STAMP WITH REVISION DATE 10/2/85

Dear Mr. Hall:

Based on the information provided on your October 2, 1985 resubmittal, the above referenced drainage plan is approved for Building Permit and Foundation.

Please attach a copy of this approved drianage plan along with the appropriately approved copy of the "Drainage Facilities Within City R/W" document to the construction sets before Hydrology will sign-off.

If I can be of further assistance, please feel free to contact me at 766-7644.

Sincerely,

Carlos A. Montoya

Carlos A. Montoya, PE
City/County Flood Plain Admin.

CAM:BJM:mrk

25×10 32×10

0000 0000 1957

DRAINAGE INFORMATION SHEET

PROJECT TITLE: WAREHOUSE ZONE ATLAS/DRNG. FILE #: L21-D26

LEGAL DESCRIPTION: TRACT D, BLOCK 4, EAST CENTRAL BUSINESS ADD.

CITY ADDRESS:

ENGINEERING FIRM: HALL ENGINEERING CONTACT: PARVIZ EFTEKHARI

ADDRESS: 337 EUBANK NE SUITE 103 PHONE: 292-1115

OWNER: BOB PETERSON CONTACT: BOB PETERSON

ADDRESS: 109 SHIRLEY AVE. NE PHONE: 292-2302

ARCHITECT: N/A CONTACT:

ADDRESS: PHONE:

SURVEYOR: HALL ENGINEERING CONTACT: PARVIZ EFTEKHARI

ADDRESS: 337 EUBANK, NE SUITE 103 PHONE: 292-1115

CONTRACTOR: N/A CONTACT:

ADDRESS: N/A PHONE:

RECEIVED OCT 02 1985 HYDROLOGY SECTION

PRE-DESIGN MEETING:

✓ YES

___ NO

✓ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. ___

EPC NO. ___

PROJ. NO. ___

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

✓ DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAINAGE PLAN

___ GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL

___ PRELIMINARY PLAT APPROVAL

___ SITE DEVELOPMENT PLAN APPROVAL

___ FINAL PLAT APPROVAL

✓ BUILDING PERMIT APPROVAL

✓ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER ___ (SPECIFY)

DATE SUBMITTED: Oct. 2, 1985

BY: PARVIZ EFTEKHARI

25×10 32×10

0000 0000 1958

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

DESIGN HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 766-7644

September 27, 1985

Richard Hall
Hall Engineering
337 Eubank NE, Suite 103
Albuquerque, NM 87123

REF: DRAINAGE PLAN FOR TRACT D, BLOCK 4, EAST CENTRAL BUSINESS ADDITION (L21-D26)

Dear Mr. Hall:

A preliminary review of your submittal for building permit approval has shown that the following information is lacking for this section begin the review process:

Information Needed:

1. Off-site flows - quantification and/or location or treatment. Please show calculations for determining off-site flows.
2. Please address if there is appropriate capacity on streets for free discharge.

Plan Drawing:

1. Bench Mark description/location, what street is it located on.
2. Please identify TBM as a curb notch or painted.
3. Erosion Control Plan must also identify sediment within the proposed site that could be deposited in the street.
4. Please identify the capacity of the proposed sidewalk culvert. Is it capable of handling the developed and off-site flow runoff?
5. What is the reason for the 1' berm at locations identified on your plan.
6. Please show 5' swale detail for the proposed swale on the west side of building.

Please provide this information so that we may process your request as expediently as possible.

Cordially,

Bernie J Montoya

BJM/cl

City Design/Hydrology Section
MUNICIPAL DEVELOPMENT DEPARTMENT

25×10 32×10

0000 0000 1959

DRAINAGE INFORMATION SHEET

PROJECT TITLE: WARE HOUSE ZONE ATLAS/DRNG. FILE #: L-21-Z022

LEGAL DESCRIPTION: TRACT "O" BLOCK 4 EAST CENTRAL BUSINESS ADD.

CITY ADDRESS: 11416, 11420, 11500 LINN AVE. NE

ENGINEERING FIRM: Hall Engineering CONTACT: Parviz Eftekhari

ADDRESS: 337 Eubank NE Suite 103 PHONE: 292-1115

OWNER: Leroy R Peterson CONTACT: Leroy R. Peterson

ADDRESS: 109 Shirley NE PHONE: 292-2302

ARCHITECT: N/A

ADDRESS:

SURVEYOR: Hall Engineering Co. CONTACT: Parviz Eftekhari

ADDRESS: 337 Eubank NE PHONE: 292-1115

CONTRACTOR: N/A CONTACT:

ADDRESS: PHONE:

RECEIVED SEP 18 1985 HYDROLOGY SECTION

PRE-DESIGN MEETING:

✓ YES

___ NO

✓ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. 85-625 911018

EPC NO.

PROJ. NO.

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

✓ DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAINAGE PLAN

___ GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL

___ PRELIMINARY PLAT APPROVAL

___ SITE DEVELOPMENT PLAN APPROVAL

___ FINAL PLAT APPROVAL

✓ BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER _____ (SPECIFY)

DATE SUBMITTED: Sept. 18, 1985

BY: PARVIZ EFTEKHARI

25×10 32×10

0000 0000 1960

MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION/DESIGN HYDROLOGY SECTION

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: L21 DATE: 9-13-85

PLANNING DIVISION NOS: EPC: _____ DRB: _____

SUBJECT: East Central Business Addition

STREET ADDRESS (IF KNOWN): _____

SUBDIVISION NAME: Tract D Block 4 E. Central Business

APPROVAL REQUESTED:

____ PRELIMINARY PLAT	____ FINAL PLAT
____ SITE DEVELOPMENT PLAN	X BUILDING PERMIT
____ OTHER	____ ROUGH GRADING

	WHO	REPRESENTING
ATTENDANCE:	Porfirio E Hathaway	
	Carlos A Montoya	

FINDINGS:

(1) Drainage plan per DPM
(2) Free discharge appears appropriate engineer must address.
(a) in fill site
(b) minimum impact on downstream drainage
(c) Not in floodzone
(d) ~~do not drain~~ site does not drain to flood zone
(3) submit replat to show lot line removal.
(4) Require SO #19 for Building Permit release

The undersigned agrees that the above findings are summarized accurately and are only subject to change if further investigation reveals that they are not reasonable or that they are based on inaccurate information.

SIGNED: Carlos A Montoya	SIGNED: E Hathaway
TITLE:	TITLE:
DATE: 9-13-85	DATE: 9/13/85

NOTE: PLEASE PROVIDE A COPY OF THIS RECAP WITH THE DRAINAGE SUBMITTAL

25×10 32×10

0000 0000 1961

CITY OF ALBUQUERQUE

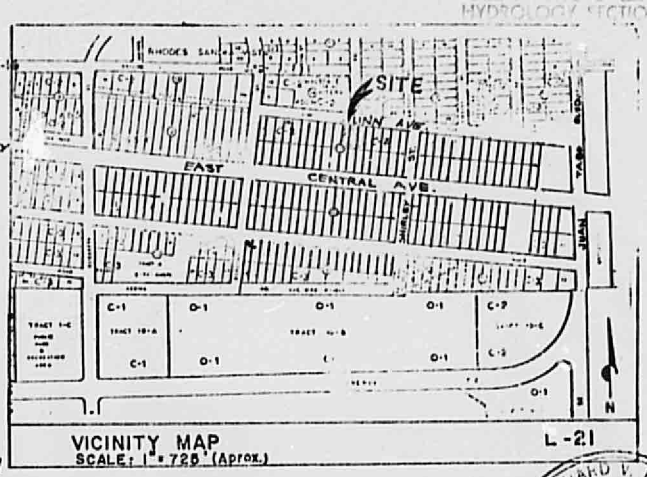
DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY

RECEIVED
FEB 05 1986
HYDROLOGY SECTION

DESCRIPTION OF WORK
SIDEWALK CULVERT PER DWG K-18
CITY STANDARD

FACILITY LOCATED 6' EAST OF WEST PROPERTY LINE

LEGAL DESCRIPTION
TRACT "D" BLOCK 4
EAST CENTRAL
BUSINESS ADDITION



VICINITY MAP
SCALE: 1" = 725' (Aprox.)
L-21

OWNERS
LERDY R PETERSON
109 SHIRLEY NE
ALBUQUERQUE NM 87123

RICHARD V. HALL
NEW MEXICO
7918
REGISTERED PROFESSIONAL ENGINEER

BENCHMARK
THE STATION MARK IS A STANDARD ACS BRASS TABLET, STAMPED "L-21 RESET 1974", CEMENTED IN A DRILL HOLE IN TOP OF CONCRETE CURB OF THE MEDIAN STRIP. IT IS A FLUSH WITH THE TOP OF CURB.
ELE. 5554.513

Sept 18, 1985

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 "Interim Standard Specifications for Public Works Construction 1985".
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 ARTERIAL street use.

Pete Sims Construction Inc. L26-D26 E-108

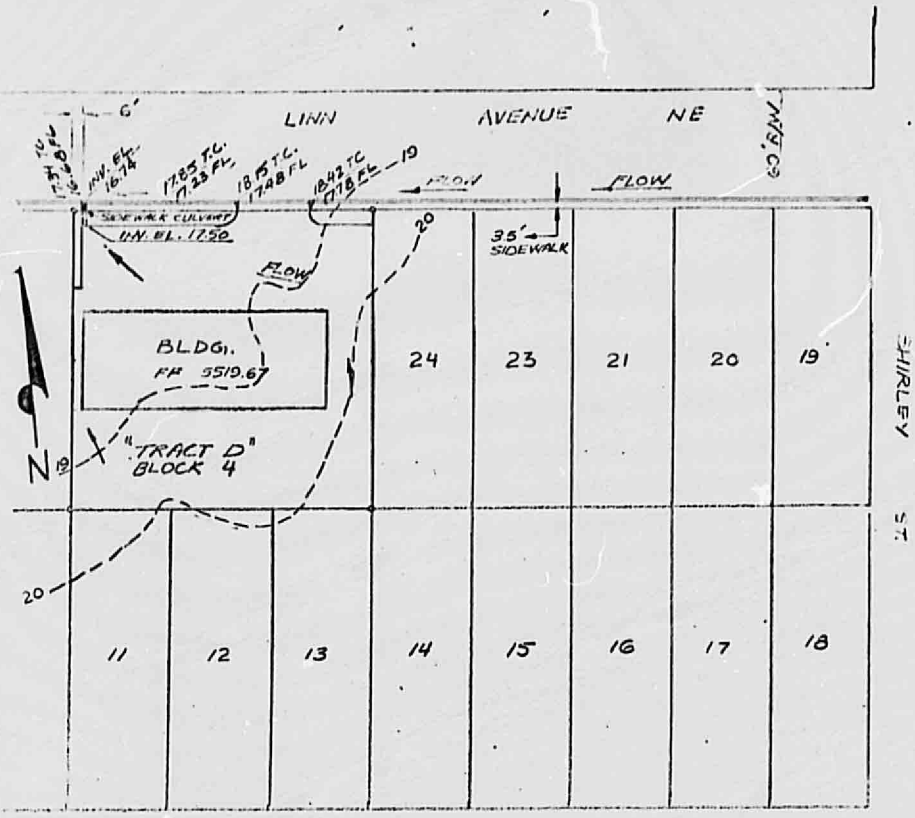
APPROVALS	NAME	DATE	TITLE:
A.C.E./ DESIGN		9/16/85	WAREHOUSE 11420 LINN AVE. NE
INSPECTOR			

25×10 32×10

0000 0000 1962

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



EAST CENTRAL

PLAN

Scale : 1" = 60'

NOTES:
FACILITY LOCATEDED 6' EAST OF WEST PROPERTY LINE

LEGAL DESCRIPTION:
TRACT 'D' BLOCK 4
EAST CENTRAL BUSINESS ADDITION

RICHARD V. FALL
NEW MEXICO
No. 6248
REGISTERED PROFESSIONAL ENGINEER

Sept. 18, 1985

Pete Serna Construction Inc.

E-108

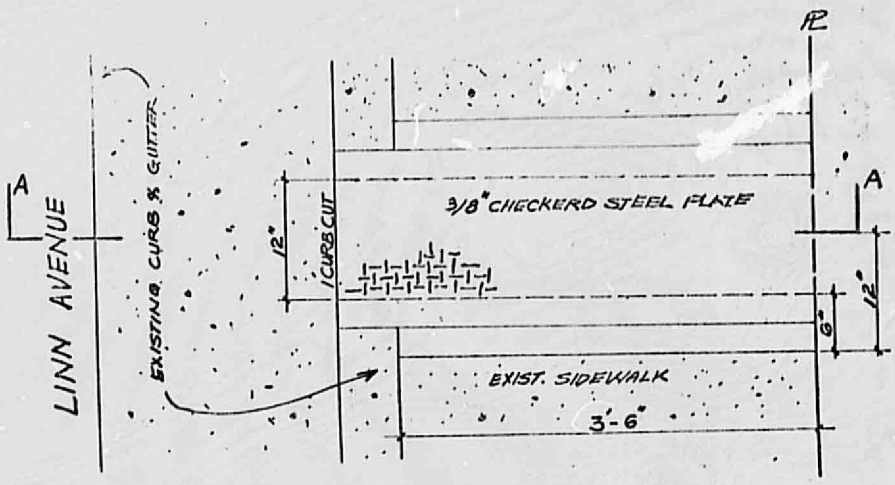
APPROVALS	NAME	DATE	WAREHOUSE
A.C.E./DESIGN		01/17/86	11420 LINN AVE. NE
INSPECTOR	F.R.		DRWG NO. 251B/5 — MAP
ACE/FIELD			SHEET 2 OF 3

25×10 32×10

0000 0000 1963

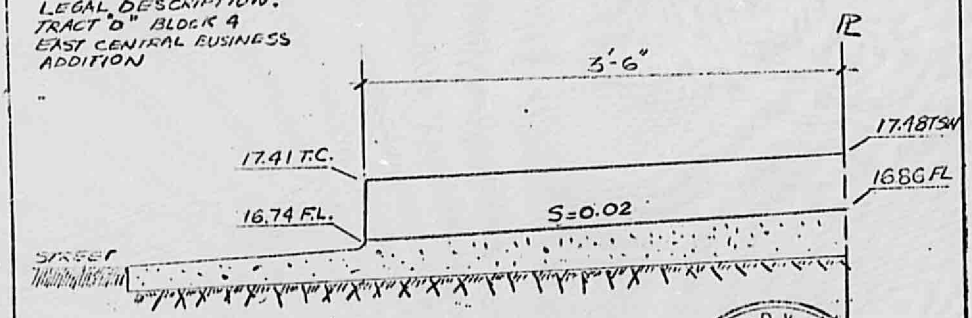
CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



PLAN
SCALE: 1"=1'

LEGAL DESCRIPTION:
TRACT "D" BLOCK 4
EAST CENTRAL BUSINESS
ADDITION



SECTION A-A
SCALE: 1"=1'

RICHARD V. HALL
NEW MEXICO
7918
REGISTERED PROFESSIONAL ENGINEER

NOTE:
DRAINAGE SIDEWALK CULVERT INSTALLATION
PER CITY STANDARD DWG. K-16
Pete Serna Construction Inc.

Sept. 18, 1985 E-108

APPROVALS	NAME	DATE	WAREHOUSE 11420 LINN AVE. NE.	
A.C.E./DESIGN		09/27/85		
INSPECTOR	F.B.		PERMIT NO. 25185 SHEET 3 OF 3	MAP NO. L-31
A.C.E./FIELD				

25×10 32×10

0000 0000 21964

PLANS/PLATS ON FILE

FILE DESC: L21 / D26

PLANS/PLATS 2

25×10 32×10

0000 0000 1965