



# *City of Albuquerque*

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

October 17, 1994

Celia S. Tomlinson  
Rhombus P.A.  
2620 San Mateo NE Suite B  
Albuquerque, NM 87110

RE: CINNAMON TREE STORAGE SHED (K-9/D66) ENGINEER'S STAMP DATED 10/17/94

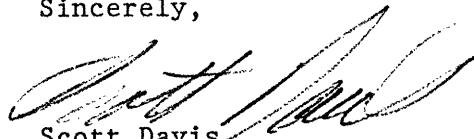
Dear Ms. Tomlinson:

Based upon your 10/17/94 resubmittal, the referenced project is approved for Building Permit.

For your records, anytime the structure is over 500SF, a drainage submittal is required.

If I can be of further assistance, feel free to contact me at 768-3622.

Sincerely,



Scott Davis  
PWD, Hydrology Division

c: Andrew Garcia  
File

(wp+8889)

ATTN: SCOTT DAVIS

DRAINAGE INFORMATION SHEET

PROJECT TITLE: CINNAMON-TREE STORAGE SHED 70NF ATLAS/DRNG. FILE #: K-19/1066  
LEGAL DESCRIPTION: UNPLATTED TRACT OF LAND BETWEEN CENTRAL, ZUNI, SHAW TR.A-1  
AND LA MESA NO. 2  
CITY ADDRESS: 7220 CENTRAL AVE. SE ALBUQUERQUE, NM

ENGINEERING FIRM: RHOMBUS P.A. CONTACT: CELIA S. TOMLINSON

ADDRESS: 2620 San Mateo NE Suite B PHONE: 881-6690

OWNER: Albuquerque, NM 87110 CONTACT:

ADDRESS: PHONE:

ARCHITECT: RHOMBUS P.A. CONTACT: JAMES GREEN

ADDRESS: PHONE:

SURVEYOR: RHOMBUS P.A. CONTACT: ROBERT MARTINEZ

ADDRESS: PHONE:

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

☒ YES DRB NO. \_\_\_\_\_  
☐ NO EPC NO. \_\_\_\_\_  
☐ COPY OF CONFERENCE RECAP PROJ. NO. \_\_\_\_\_  
SHEET PROVIDED

TYPE OF SUBMITTAL:

☐ DRAINAGE REPORT  
☒ DRAINAGE PLAN  
☐ CONCEPTUAL GRADING & DRAINAGE PLAN  
☐ GRADING PLAN  
☐ EROSION CONTROL PLAN  
☐ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

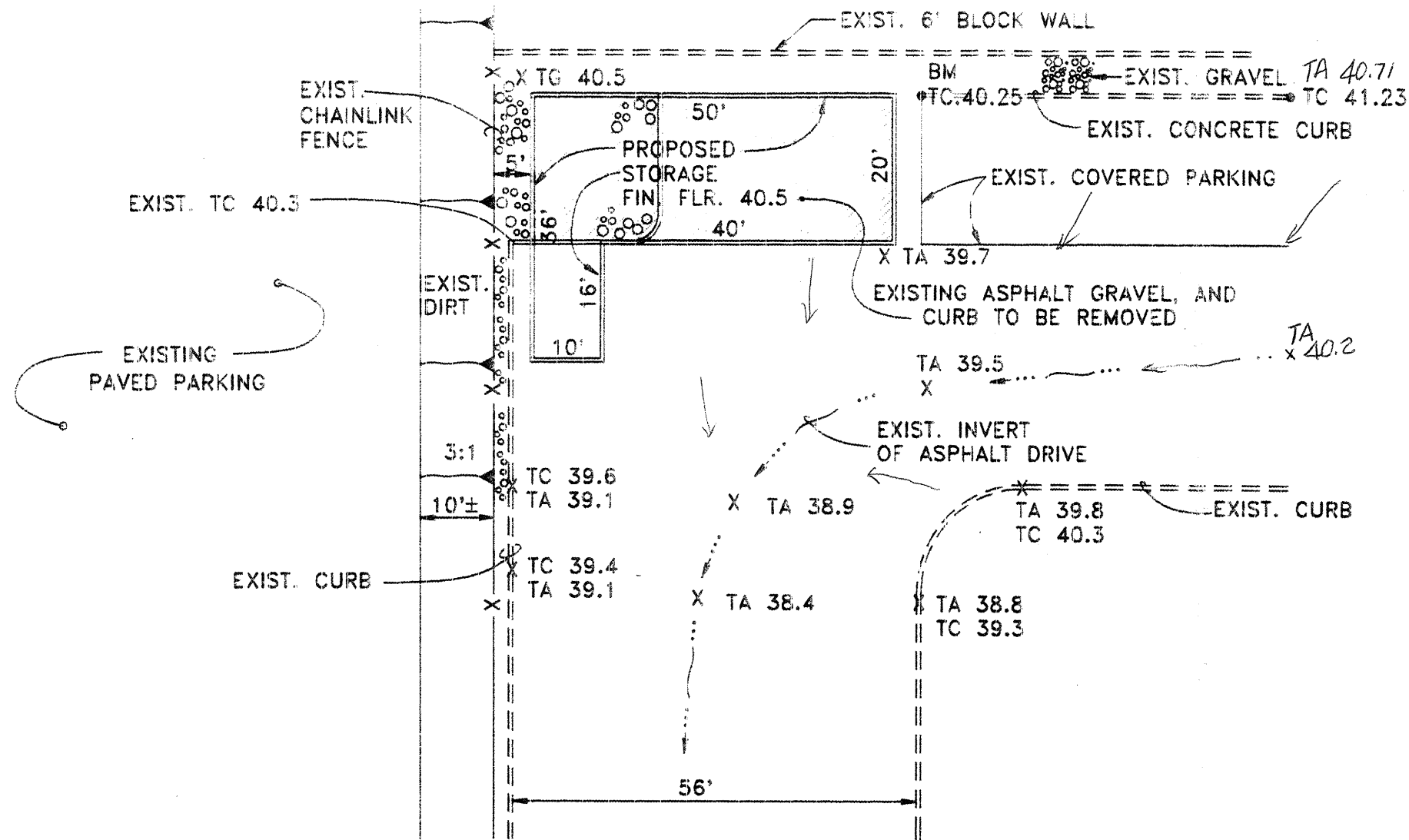
☐ SKETCH PLAT APPROVAL  
☐ PRELIMINARY PLAT APPROVAL  
☐ SITE DEVELOPMENT PLAN APPROVAL  
☐ FINAL PLAT APPROVAL  
☒ BUILDING PERMIT APPROVAL  
☐ FOUNDATION PERMIT APPROVAL  
☐ CERTIFICATE OF OCCUPANCY APPROVAL  
☐ ROUGH GRADING PERMIT APPROVAL  
☐ GRADING/PAVING PERMIT APPROVAL  
☐ OTHER \_\_\_\_\_ (SPECIFY)

DATE SUBMITTED:

BY:

10/17/94  
Celia S. Tomlinson

OCT 17 1994



Legend

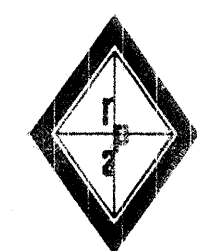
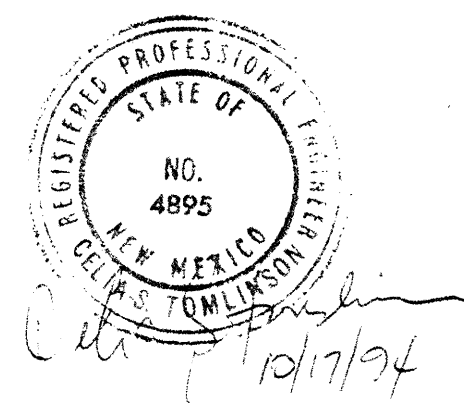
TA	EXIST. TOP OF ASPHALT
TG	EXIST. TOP OF GRAVEL
TC	EXIST. TOP OF CURB
40.5	ELEVATION IN FEE
X	SPOT
---	DIRECTION OF FLOW

ENLARGEMENT SHEET

CINNAMON TREE APARTMENTS  
STORAGE SHED  
DRAINAGE PLAN

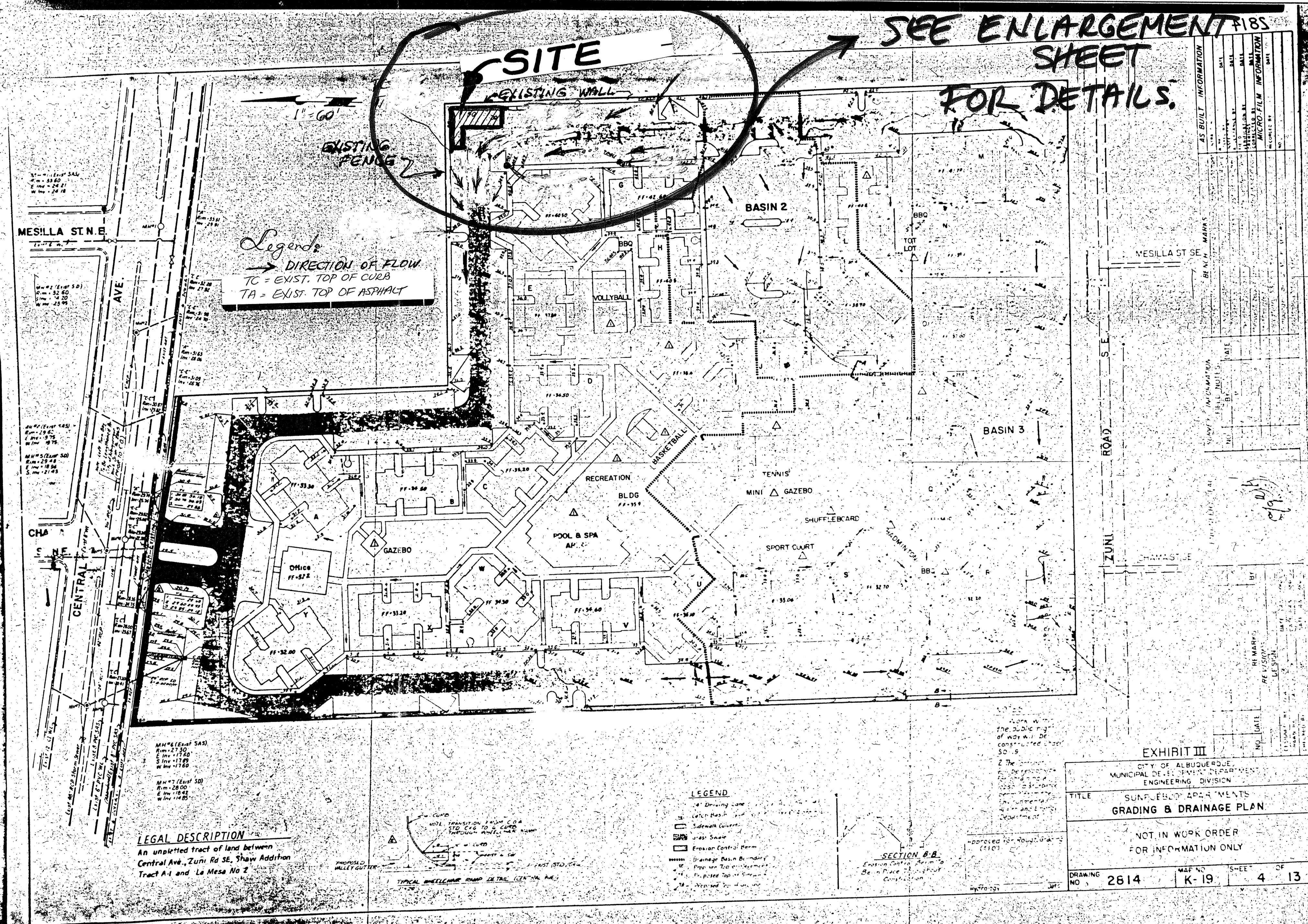
PLEASE NOTE:

1. NO OFFSITE FLOWS CONTRIBUTE TO THE SITE.
2. DRAINAGE FROM THE FOOT OF THE SHED WILL BE SPLIT:  
ONE HUNDREDTH (0.01) ACRE  
AREA WILL DRAIN TO THE GRAVEL LANDSCAPE AREA.  
THE BALANCE WILL DRAIN TO THE ASPHALT DRIVE.  
ALL THE RUNOFF EVEN TO ALLY  
GOES TO THE ASPHALT DRIVE.



**RHOMBUS P.A., INC.**  
FACILITIES ENGINEERS ♦ ENVIRONMENTAL CONSULTANTS





**CITY OF ALBUQUERQUE**

**DRAINAGE AND GRADING PLAN FOR  
 PROPOSED STORAGE SHED AT CINNAMON TREE APARTMENTS**

**LEGAL DESCRIPTION:** Unplatted Tract of Land Between Central Ave, SE, Zuni St, Shaw Tract A-1, and La Mesa No. 2

**ADDRESS:** 7220 Central Ave. SE, Albuquerque, NM

**FLOODPLAIN INFORMATION:** The property is located on Zone C, areas of minimal flooding, according to the Floodway Boundary and Floodway Map of the City of Albuquerque, New Mexico, Community Panel 350002 0036, effective October 14, 1983.

**EXISTING CONDITIONS:** The area proposed for development consists of approximately 860 square feet of asphalt pavement and 300 square feet of gravel in a developed large apartment complex.

The existing improved apartment complex site, which is bounded by improved streets, drains as shown on this as-built drainage and grading plan. The site has no existing drainage problems.

**PROPOSED IMPROVEMENTS:** A storage shed with approximately 1160 square feet of roof area will be built on a corner of the northerly edge of the parking lot. The structure will have a pitched roof. The elevations of the pavement and gravel surrounding the structure will neither be changed nor affected.

The proposed 1160 square feet of roof will replace existing asphalt pavement and gravel, resulting in a negligible increase to the existing impervious area. The roof runoff will, upon reaching the asphalt pavement and gravel, eventually follow the existing direction of flow.

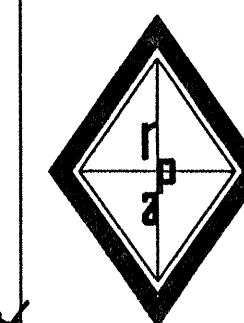
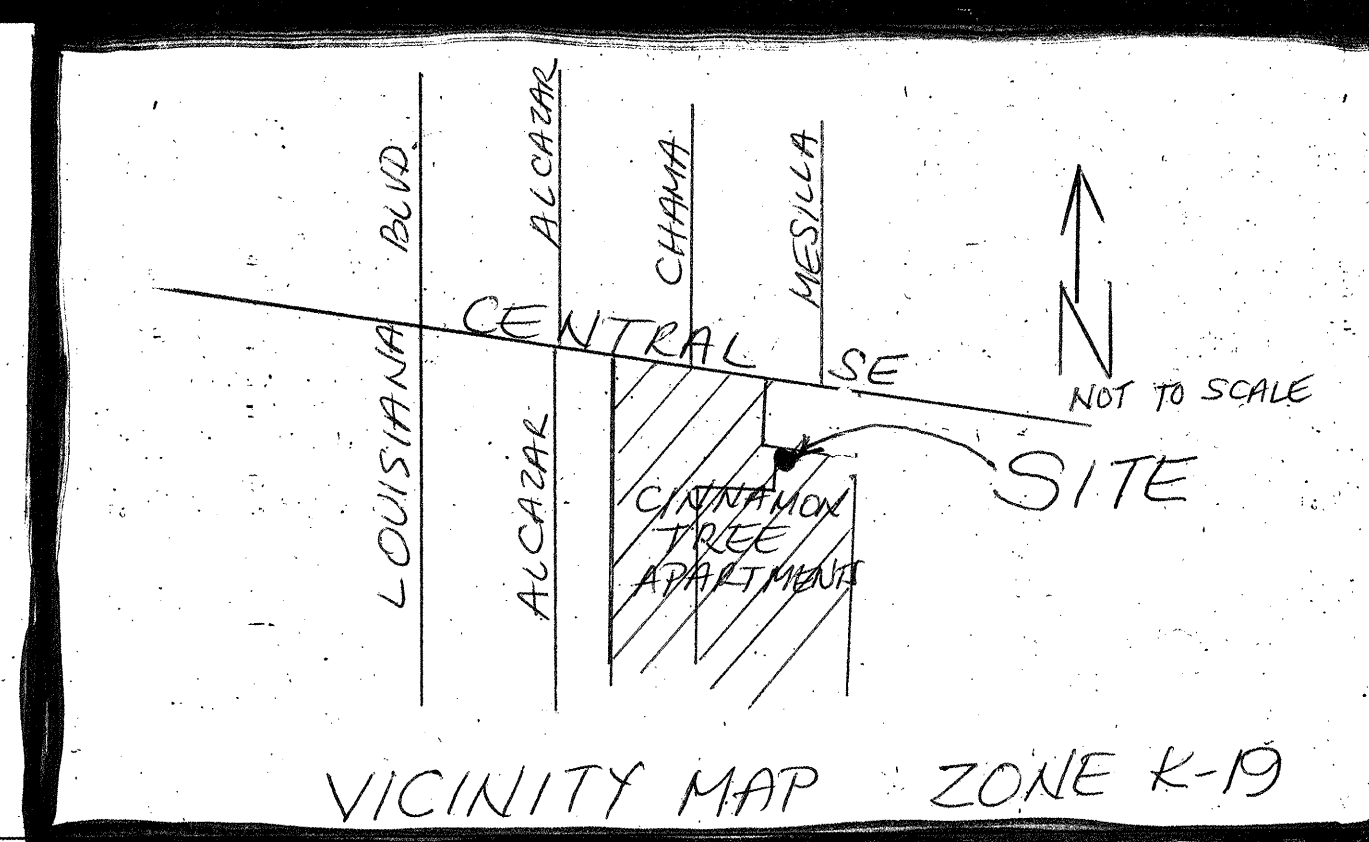
**EROSION CONTROL:** Water, if any, from activities during construction and/or from rain will be temporarily ponded on site to prevent the spread of silt. Only the dirt under the approximately 1160 square feet of asphalt pavement and gravel will be disturbed during construction.

**CONCLUSION:** The proposed storage shed construction will not have any adverse effect on or will be adversely affected by the existing drainage of the Cinnamon Tree Apartments.



**CINNAMON TREE APTS.  
 STORAGE SHED**

**DRAINAGE PLAN**



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