



# *City of Albuquerque*

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

October 8, 1992

Bob Meyers  
6320 Kearney Trail NW  
Albuquerque, NM 87120

RE: REVISED DRAINAGE PLAN FOR AN ADDITION TO HOME & COMMERCIAL SECURITY  
(G16-D105) ENGINEER'S STAMP DATED 9/17/92.

Dear Mr. Meyers:

Based on the information provided on your October 6, 1992 resubmittal, the above referenced site is approved for Building Permit.

Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

Also, on future submittals always include a revision date if you have resubmitted to correct comments that we have sent you.

If I can be of further assistance, please feel free to contact me at 768-2667.

Sincerely,

*Bernie J. Montoya*  
Bernie J. Montoya, CE  
Engineering Assistant

BJM/d1/WPHYD/3676

xc: Alan Martinez  
File

PUBLIC WORKS DEPARTMENT

## DRAINAGE INFORMATION SHEET

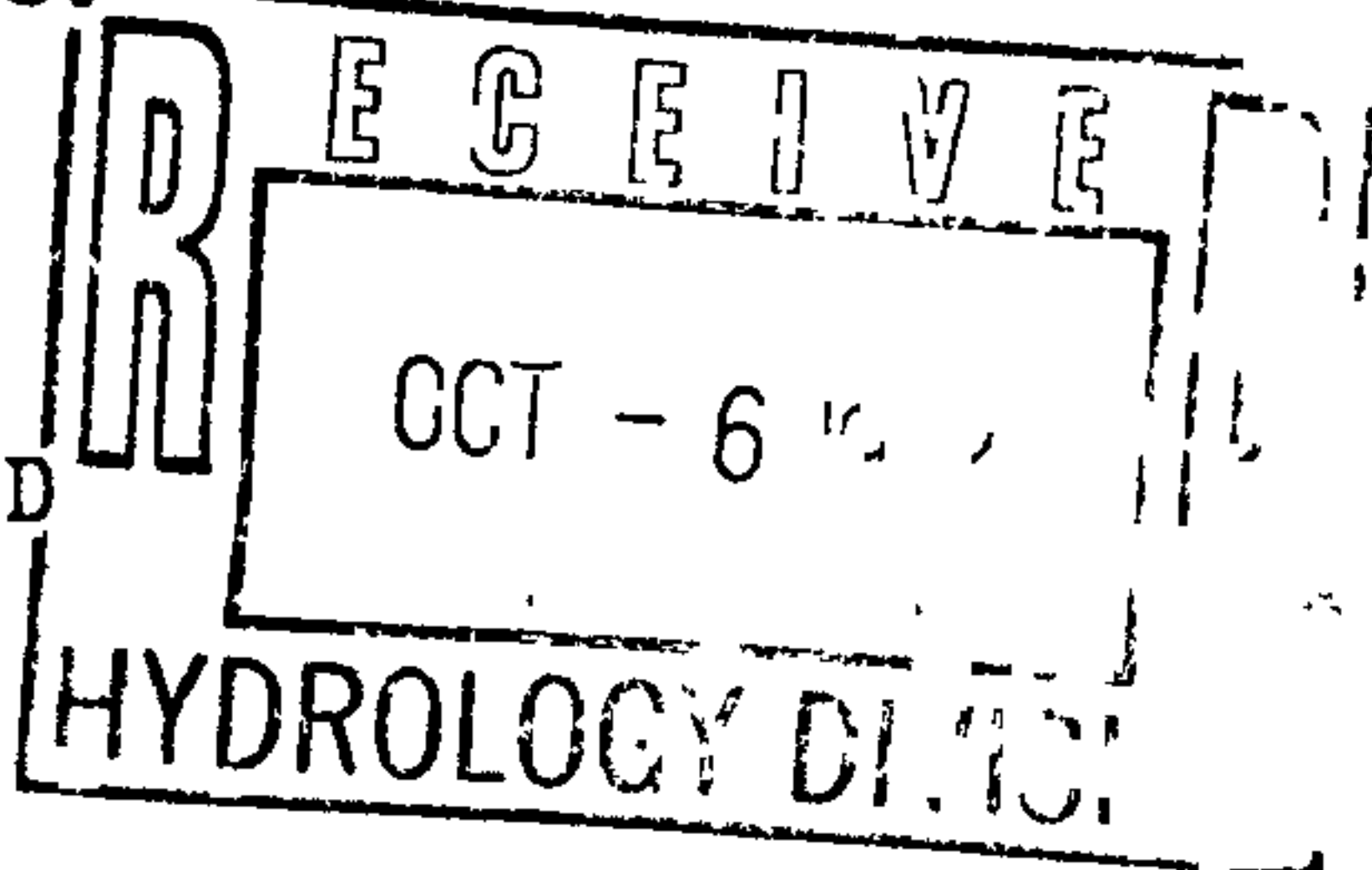
PROJECT TITLE: Home/Commercial Security ZONE ATLAS/DRNG. FILE #: G-16-2/D105  
DRB #: \_\_\_\_\_ EPC #: \_\_\_\_\_ WORK ORDER #: \_\_\_\_\_  
LEGAL DESCRIPTION: TRACT IN SW 1/4, Sec 3 TOWNSHIP 10N, R 3E & EASTERLY 1/4 8FT  
CITY ADDRESS: 3440 PRINCETON DR NE VACATED PORTION OF PRINCETON DR  
ENGINEERING FIRM: BOB MEYERS P.E. CONTACT: BOB MEYERS  
ADDRESS: \_\_\_\_\_ PHONE: 275-0577  
OWNER: VIC BERNIKLAU CONTACT: \_\_\_\_\_  
ADDRESS: 3440 PRINCETON DR NE PHONE: \_\_\_\_\_  
ARCHITECT: Roger De Camillo CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
SURVEYOR: \_\_\_\_\_ CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
CONTRACTOR: GARY HUBBARD Dev. Co CONTACT: GARY HUBBARD  
ADDRESS: 2430 JUAN TABO NE PHONE: 275-0577

## TYPE OF SUBMITTAL:

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

## PRE-DESIGN MEETING:

- ☐ YES  
☐ NO  
☐ COPY PROVIDED



## CHECK TYPE OF APPROVAL SOUGHT:

- ☐ SKETCH PLAT APPROVAL  
☐ PRELIMINARY PLAT APPROVAL  
☐ S. DEV. PLAN FOR SUB'D. APPROVAL  
☐ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL  
☐ SECTOR PLAN APPROVAL  
☐ FINAL PLAT APPROVAL  
☐ FOUNDATION PERMIT APPROVAL  
☒ BUILDING PERMIT APPROVAL  
☐ CERTIFICATE OF OCCUPANCY APPROVAL  
☐ GRADING PERMIT APPROVAL  
☐ PAVING PERMIT APPROVAL  
☐ S.A.D. DRAINAGE REPORT  
☐ DRAINAGE REQUIREMENTS  
☐ OTHER \_\_\_\_\_ (SPECIFY)

DATE SUBMITTED: 10/6/92  
BY: Steve Berniklau

## DRAINAGE INFORMATION SHEET

PROJECT TITLE: HOME/COMMERCIAL SECURITY ZONE ATLAS/DRNG. FILE #: G-16-Z  
DRB #: \_\_\_\_\_ EPC #: \_\_\_\_\_ WORK ORDER #: \_\_\_\_\_  
LEGAL DESCRIPTION: Tract in SW 1/4, Sec. 3 Township 10N, R3E & easterly  
CITY ADDRESS: 3440 PRINCETON DR. NE 1/4 8 ft vacated portion  
of Princeton Dr.  
ENGINEERING FIRM: Bob Meyers P.E. CONTACT: Bob Meyers  
ADDRESS: \_\_\_\_\_ PHONE: 275-0577  
OWNER: VIC BERNKLAU CONTACT: \_\_\_\_\_  
ADDRESS: 3440 PRINCETON DR. NE PHONE: \_\_\_\_\_  
ARCHITECT: Roger DeCamillo CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: Please call ASIP  
SURVEYOR: \_\_\_\_\_ CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
CONTRACTOR: GARY HUBBARD DEV. CO. CONTACT: Gary Hubbard  
ADDRESS: 2430 Juan Tabo NE PHONE: 275-0577

## TYPE OF SUBMITTAL:

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

## PRE-DESIGN MEETING:

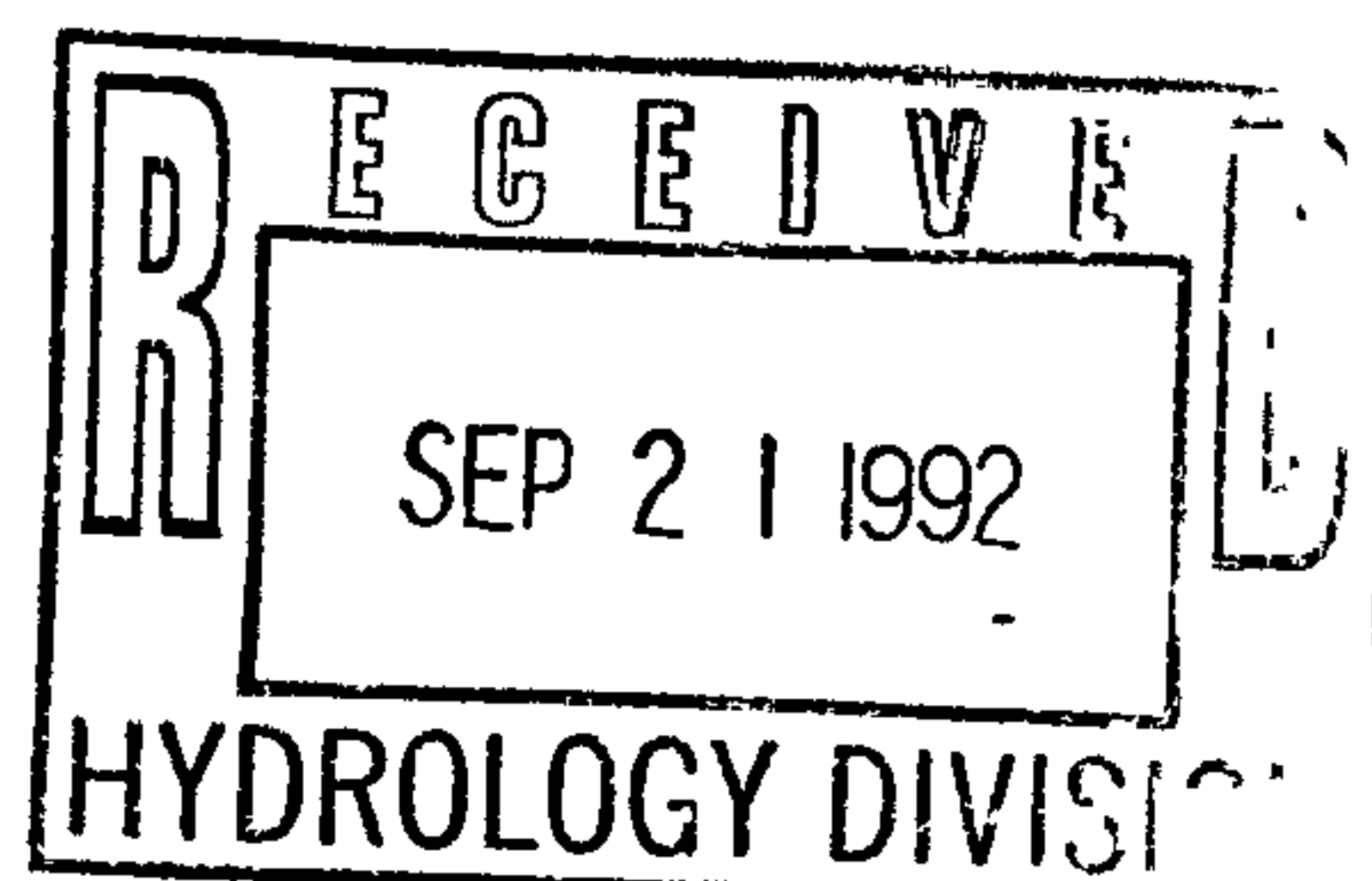
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☐ NO  
☐ COPY PROVIDED

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☐ S.A.D. DRAINAGE REPORT  
☐ DRAINAGE REQUIREMENTS  
☐ OTHER \_\_\_\_\_ (SPECIFY)

DATE SUBMITTED:

BY:

9/18/92Gary Hubbard

Legal: Tr in SW  $\frac{1}{4}$  Sec 3 T4N R10W  
R 3 E & East  $\frac{1}{4}$  8' vacated  
Private Dr.

OFF SITE WATER

PROJECT TITLE: HOME/COMMERCIAL SECURITY ZONE ATLAS/DRNG. FILE #: G-16-ZD-105

DRB #: \_\_\_\_\_ EPC #: \_\_\_\_\_ WORK ORDER #: \_\_\_\_\_

LEGAL DESCRIPTION: Tract in SW 1/4, Sec. 3 Township 10N, R3E & easterlyCITY ADDRESS: 3440 PRINCETON DR. NE 1/4 8 FT vacated portion  
of Princeton Dr.ENGINEERING FIRM: Bob Meyers P.E. CONTACT: Bob MeyersADDRESS: 6320 Kearney Trail NW PHONE: 275-0577  
87120OWNER: VIC. BERUKLAU CONTACT: \_\_\_\_\_ADDRESS: 3440 PRINCETON DR. NE PHONE: \_\_\_\_\_ARCHITECT: Roger DeCamillo CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

SURVEYOR: \_\_\_\_\_ CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

CONTRACTOR: GARY HUBBARD DEV. CO. CONTACT: Gary HubbardADDRESS: 2430 Juan Tabo NE PHONE: 275-0577

## TYPE OF SUBMITTAL:

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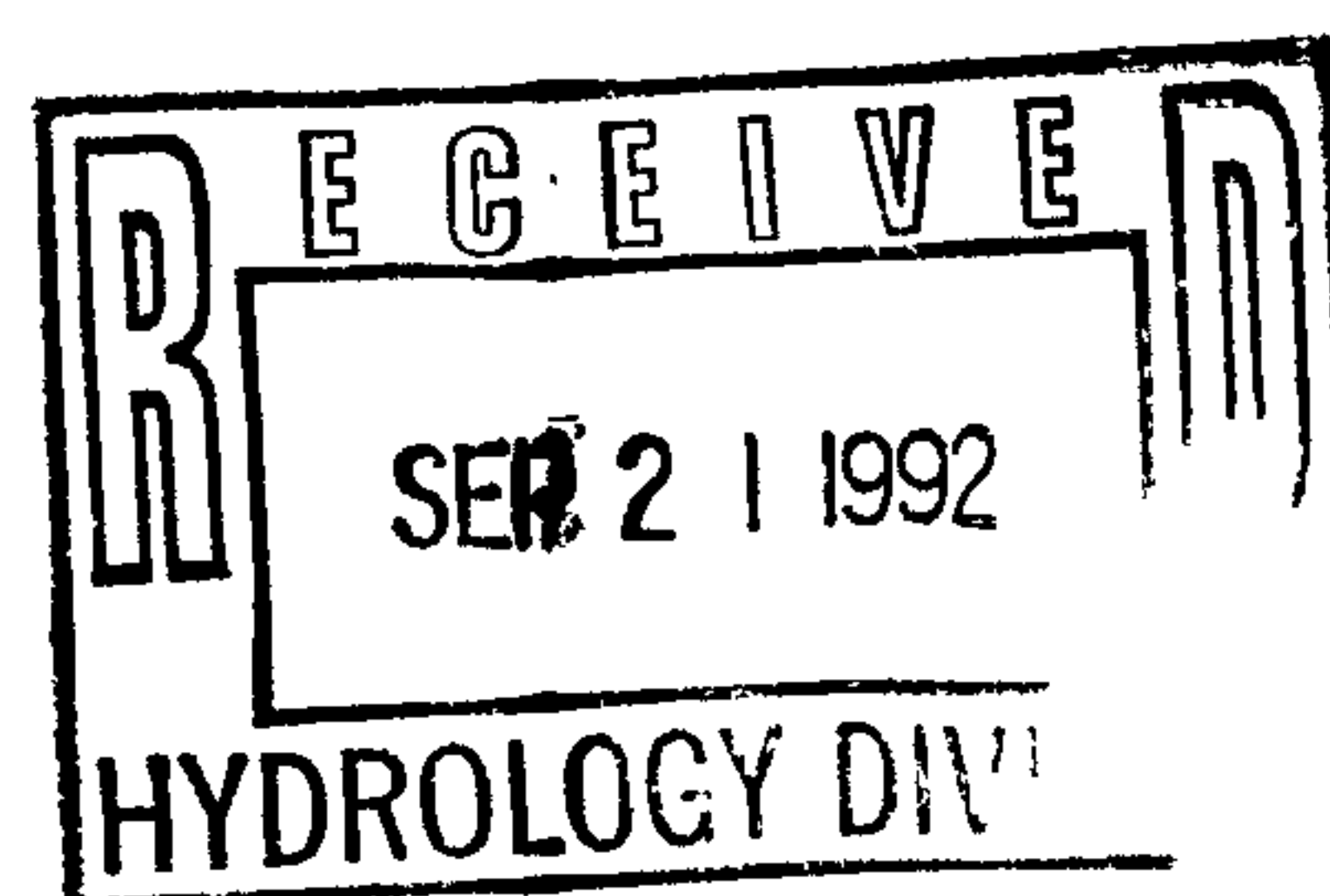
## PRE-DESIGN MEETING:

- ☐ YES  
☐ NO  
☐ COPY PROVIDED

## CHECK TYPE OF APPROVAL SOUGHT:

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☐ PRELIMINARY PLAT APPROVAL  
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☐ S.A.D. DRAINAGE REPORT  
☐ DRAINAGE REQUIREMENTS  
☐ OTHER \_\_\_\_\_ (SPECIFY)

Part of TR 1A  
 Growniey II  
 SUB

DATE SUBMITTED: 9/18/92BY: Gary Hubbard

C-617

## CONTROL STATION DATA

City of Albuquerque, New Mexico  
Municipal Development  
Engineering Division

Name of Station 12-H16 State NM Co. Bernalillo  
 Establishing Agency ACS Year 1979 Chief of Party S. Trujillo  
 Section 10 Township 10N Range 3E Map No. H-16

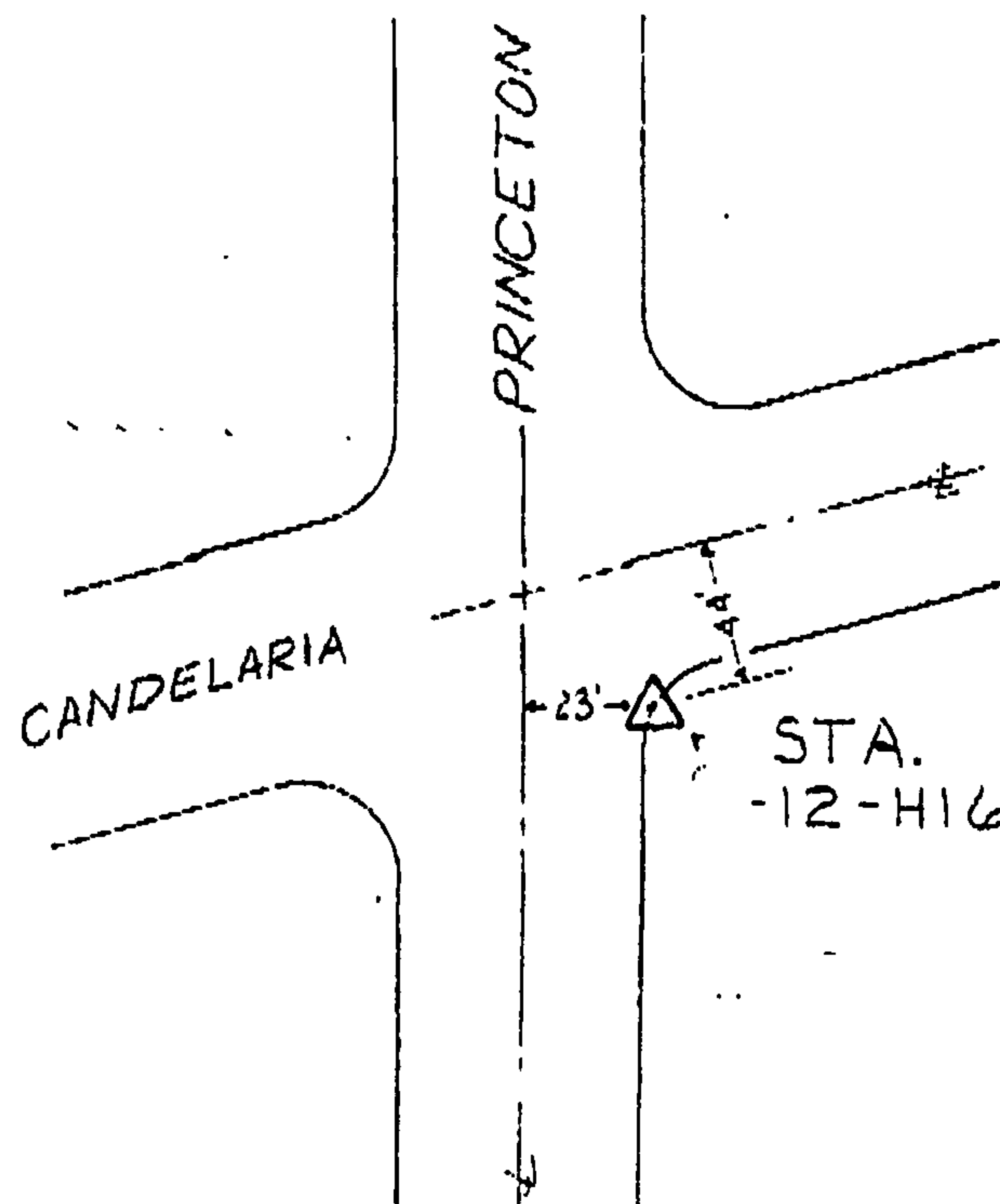
## Description:

The station is located 2.8 miles northeast of downtown Albuquerque, at the intersection of Candelaria Rd. and Princeton Dr.

To reach the station from the intersection of I-25 and Candelaria Rd, go east Candelaria 0.3 mile to the station on the right.

The station is a standard A.C.S. brass cap stamped "10-H16 1979" set flush with the curb.

## Location Sketch:



## HORIZONTAL DATA

FIELD METHOD ☒ Traverse ☐ Triangulation ☐ Trilateration

## GEOGRAPHIC POSITION (NAD 1927)

2nd -order

Latitude 35° 06' 52.04879" Longitude 106° 37' 11.01757"

## PLANE COORDINATES

Projection TMState NMZone Centralx 389 428.84y 1 497 108.76Ground-to-Grid Factor 0.9996706

## ELEVATION DATA

SPIRIT LEVEL ELEVATION (SLD 1929) Feet 5088.32 Meters 1550.920 2nd -Order

## TRIGONOMETRIC ELEVATION

Feet \_\_\_\_\_ Meters \_\_\_\_\_

## AZIMUTH DATA

0 (or  $\Delta \alpha$ ) Angle -0° 12' 46"

## DISTANCE

| Station    | Grid Azimuth | Geodetic Azimuth | Feet    | Meters  |
|------------|--------------|------------------|---------|---------|
| 2-G16      | 251 21 36    |                  | 2440.95 | 744.001 |
| Candelaria | 84 06 19     |                  | 777.78  | 237.068 |



# City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

September 30, 1992

Bob Meyers  
6320 Kearney Trail N.W.  
Albuquerque, NM 87121

RE: DRAINAGE PLAN FOR AN ADDITION TO HOME & COMMERCIAL SECURITY  
(G16-D105) ENGINEER'S STAMP DATED 9/17/92.

Dear Mr. Meyers:

Based on the information provided on your September 21, 1992 submittal, listed you will find certain items which will need to be addressed prior to final approval:

- ✓ 1. Legal Description on the plan drawing.
- ✓ 2. Location and direction of proposed roof drains.
- ✓ 3. Location and description of ACS Datum used.
- ✓ 4. Contours indicate you may have off-site flows entering the site from the East. Please address.

If I can be of further assistance, please feel free to contact me at 768-2667.

Sincerely,

*Bernie J. Montoya*  
Bernie J. Montoya, CE  
Engineering Assistant

BJM/d1/WPHYD/3646

xc: File

PUBLIC WORKS DEPARTMENT