

# DRAINAGE INFORMATION SHEET

PROJECT TITLE: Nuisance Water Inlet for Western Bank ZONE ATLAS/DRNG. FILE #: J-14/069

LEGAL DESCRIPTION: Block 9 of Armijo Brothers Addn.

CITY ADDRESS: 505 Marquette NW

ENGINEERING FIRM: Armstrong Engineering CONTACT: John Armstrong

ADDRESS: 609 McKnight NW PHONE: 243-1604 <sup>Night</sup> 243-5485 <sup>Day</sup>

OWNER: The Moore Organization CONTACT: Bab Moore

ADDRESS: 505 Marquette NW PHONE: 843-7440

ARCHITECT: None CONTACT: \_\_\_\_\_

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

SURVEYOR: None CONTACT: \_\_\_\_\_

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

CONTRACTOR: Armstrong Brothers CONTACT: Dan Armstrong

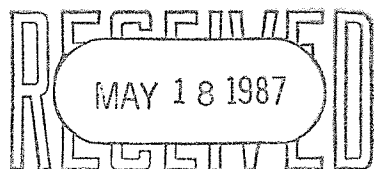
ADDRESS: P.O. Box 25722 87125 PHONE: 842-5992

## PRE-DESIGN MEETING:

☒ YES

☐ NO

☐ COPY OF CONFERENCE RECORD 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

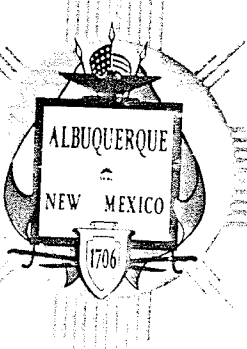
☐ GRADING/PAVING PERMIT APPROVAL

☒ OTHER S.O. 19 (SPECIFY)

DATE SUBMITTED: 5/18/87

BY: John Armstrong, P.E.

FILE COPY



# City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Ken Schultz  
Mayor

UTILITY DEVELOPMENT DIVISION  
HYDROLOGY SECTION  
(505) 763-2650

May 21, 1987

John Armstrong  
Armstrong Engineering  
609 McKnight, NW  
Albuquerque, New Mexico 87102

RE: NUISANCE WATER INLET FOR WESTERN BANK BUILDING PARKING LOT  
(J-14/D69) ENGINEER'S STAMP DATED MAY 18, 1987

Dear John:

Based on the information provided on your submittal of May 18, 1987, the above referenced S.O. #19 is approved for construction.

Please be advised that a separate permit is required for construction within City right-of-way.

If I can be of further assistance, please feel free to call me at 768-2650.

Cordially,

*Bernie J. Montoya*  
Bernie J. Montoya, C.E.  
Engineering Assistant

cc: Becky Sandoval

BJM/bsj

PUBLIC WORKS DEPARTMENT  
ENGINEERING GROUP

Walter Nickerson, P.E., City Engineer

Telephone (505) 768-2500

AN EQUAL OPPORTUNITY EMPLOYER

5079

ROMA

CITY BRASS CAP  
STATION 4-J14  
ELEV 4954.02

EXISTING SINGLE "C" CATCH BASIN  
W/ 12" OUTLET PIPE

CORE DRILL EXISTING CATCH BASIN  
& GROUT PVC PIPE THROUGH WALL  
PER CITY OF ALBUQUERQUE  
STANDARD DRAWING 2237, ATTACHED  
6" PVC INVERT ELEV 4950.26

6" DIAMETER SCHEDULE 40 PVC PIPE  
@0.50% SLOPE

6" THICK CONCRETE DROP INLET W/  
NEENAH R-3591 GRATE & FRAME  
22.5"X22.5" INSIDE DIMENSION  
#4 BARS @ 6" OC EV SIDES & BOTTOM  
FC=3000 psi, TOP GRATE ELEV 4952.50  
INVERT ELEV 4951.04

DRAINAGE AREA  
11,700 sq ft  
PAVED

PARKING AREA

WESTERN  
BANK  
BLDG

PARKING  
STRUCTURE

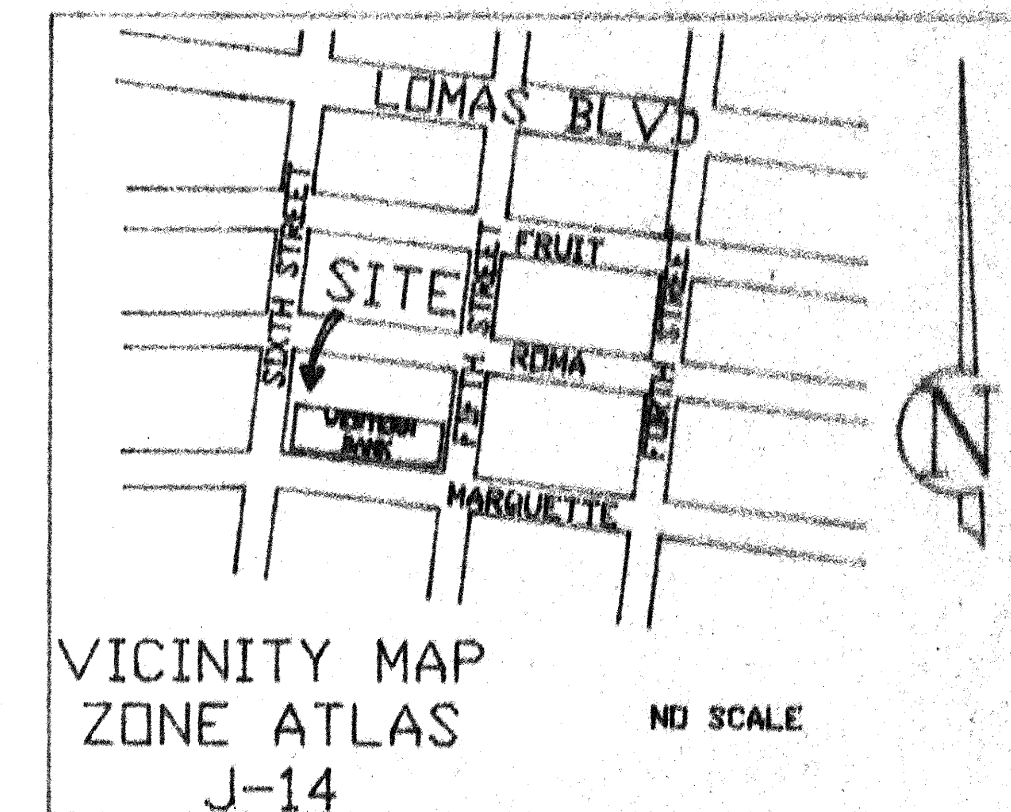
PARKING  
STRUCTURE

MAIN TOWER

MARQUETTE



SCALE 1"=20'



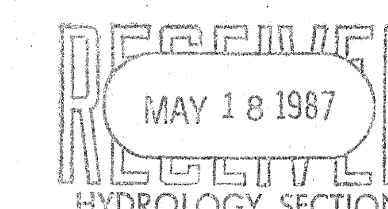
Block 9 of Armijo Brothers Addition

### 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. ...."
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.

### DRAINAGE NOTES

1. This inlet is for the purpose of ridding the site of nuisance waters, which presently stand at the west end of a paved swale just east of sixth street, only and is not intended to convey storm flows.
2. The site is presently paved and no new paving is planned.



## NUISANCE WATER INLET FOR WESTERN BANK

CITY OF ALBUQUERQUE

PLANS PREPARED UNDER  
DIRECTION OF:

APPROVALS	ENGINEER	DATE
A.C.E./DESIGN	<i>Benito Montoya</i>	5/24/87
INSPECTOR		
A.C.E./FIELD		



JOHN ARMSTRONG