

April 25, 1996

Martin J. Chávez, Mayor

Gregory Krenik  
Mark Goodwin & Assoc.  
P.O. Box 90606  
Albuquerque, NM 87199

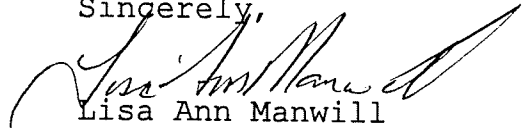
**RE: CIRCLE-K AT LOMAS AND TRAMWAY (J23-D11A) ENGINEER'S  
CERTIFICATION FOR CERTIFICATE OF OCCUPANCY. ENGINEER'S  
CERTIFICATION DATED APRIL 3, 1996.**

Dear Mr. Krenik:

Based on the information provided on your April 4, 1996  
submittal, the above referenced project is approved for  
Certificate of Occupancy.

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

Sincerely,



Lisa Ann Manwill  
Engineering Assoc./Hyd.

c: Andrew Garcia  
File

Good for You, Albuquerque!



# DRAINAGE INFORMATION SHEET

PROJECT TITLE: Circle K - Lomas and Tramway ZONE ATLAS/DRNG, FILE#: J23 1011A  
DRB #: \_\_\_\_\_ EPC #: \_\_\_\_\_ WORK ORDER #: \_\_\_\_\_  
LEGAL DESCRIPTION: Tracts B, Block 1 of Foothill North  
CITY ADDRESS: Lomas and Tramway 13401 LOMAS NE.

ENGINEERING FIRM: Mark Goodwin & Associates, PA CONTACT: Gregory J. Krenik PE  
ADDRESS: PO Box 90606 PHONE: 345-2010  
OWNER: Circle K CONTACT: Mr. George Rainhart  
ADDRESS: 2325 San Pedro NE, Suite 2B PHONE: 884-9110  
ARCHITECT: George Rainhart CONTACT: George Rainhart  
ADDRESS: 2325 San Pedro NE, Suite 2B PHONE: 884-9110  
SURVEYOR: Harris Surveying CONTACT: Tony Harris  
ADDRESS: 2412 Monroe NE PHONE: 889-8056  
CONTRACTOR: N/A CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

## TYPE OF SUBMITTAL:

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

## PRE-DESIGN MEETING:

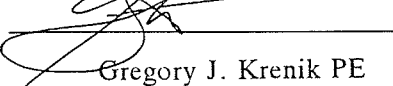
☐ YES  
☒ NO  
☐ COPY PROVIDED

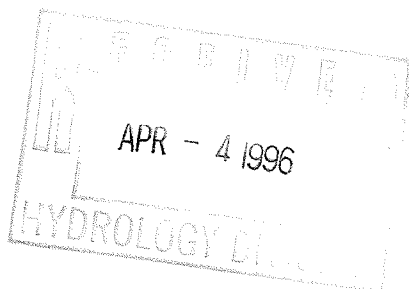
## CHECK TYPE OF APPROVAL SOUGHT:

☐ 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  
☒ CERTIFICATION OF OCCUPANCY APPROVAL  
☐ GRADING PERMIT APPROVAL  
☐ PAVING PERMIT APPROVAL  
☐ S.A.D. DRAINAGE REPORT  
☐ DRAINAGE REQUIREMENTS

OTHER \_\_\_\_\_ (Specify)  
Temp. CO.  
30 day issued on 4-4-96 Ag

DATE SUBMITTED: 4-3-96

BY:   
Gregory J. Krenik PE





# City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

March 18, 1996

Gregory Krenik  
Mark Goodwin & Assoc.  
P.O. Box 90606  
Albuquerque, NM 87199

**RE: CIRCLE-K AT LOMAS AND TRAMWAY (J23-D11A) DRAINAGE AND  
GRADING PLAN FOR BUILDING AND WORK ORDER PERMIT APPROVALS.  
ENGINEER'S STAMP DATED 3-1-96.**

Dear Mr. Krenik:

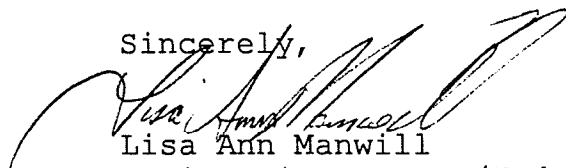
Based on the information provided on your March 5, 1996  
submittal, the above referenced project is approved for Building  
and Work Order Permits.

This approval letter supersedes my letter dated January 18, 1996.  
Please be certain to update the Building Permit plan set with the  
approved plan stamped 3-1-96.

Prior to Certificate of Occupancy approval, an Engineer's  
Certification is required.

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

Sincerely,

  
Lisa Ann Manwill  
Engineering Assoc./Hyd.

c: Andrew Garcia  
File

*Wolger Const  
Don  
345-2854*



# ***City of Albuquerque***

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

February 13, 1996

Gregory Krenik  
Mark Goodwin & Assoc.  
P.O. Box 90606  
Albuquerque, NM 87199

**RE: CIRCLE-K AT LOMAS AND TRAMWAY (J23-D11A) DRAINAGE AND  
GRADING PLAN FOR SO #19 PERMIT APPROVAL. ENGINEER'S STAMP  
DATED 1-10-96.**

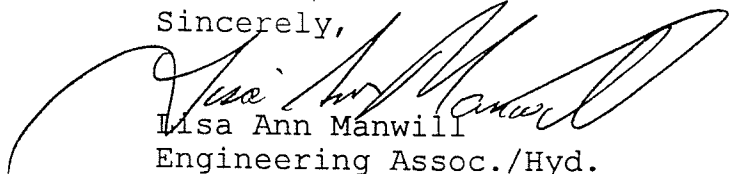
Dear Mr. Krenik:

Based on the information provided on your February 13, 1996  
submittal, the above referenced project is approved for SO #19  
Permit.

Prior to Certificate of Occupancy approval, an Engineer's  
Certification is required.

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

Sincerely,



Lisa Ann Manwill  
Engineering Assoc./Hyd.

c: Arlene Portillo  
Andrew Garcia  
File

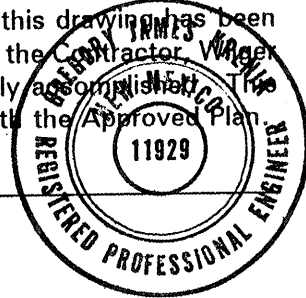


# RECORD DRAWING

I hereby certify that the information contained on this drawing has been revised in accordance with information furnished by the contractor, and reflects the construction as actually completed. This plan as constructed is in substantial compliance with the approved plan.

4-3-96

Gregory J. Krenik, NMPE 11929



## GENERAL NOTES

### NOTICE TO CONTRACTORS

- CITY OF ALBUQUERQUE SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS AMENDED THROUGH UPDATE 6, WILL BE REFERRED TO HEREIN AS THE "STANDARD SPECIFICATIONS".
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) AND DETERMINE LOCATION OF EXISTING UTILITIES.
- PRIOR TO ANY 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 OR THE SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITHOUT DELAY.
- ALL EXISTING SIGNS, MARKERS, DELINEATORS, ETC., WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED, STORED AND RE-SET BY THE CONTRACTOR.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL NOTIFY THE ENGINEER AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
- THREE (3) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION CO-ORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION CO-ORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION.
- ANY WORK OCCURRING WITHIN AN ARTERIAL ROADWAY REQUIRES 24 HOURS CONSTRUCTION.

### THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

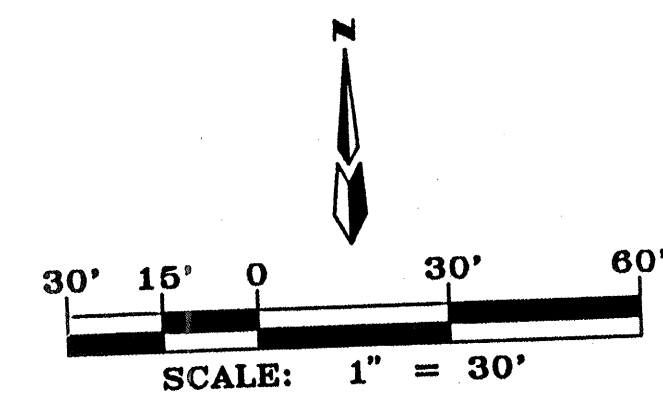
- ☒ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☐ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☒ SIDEWALK AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEEPENED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☒ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☒ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGE AFTER APPROVAL BY THE CITY ENGINEER OR WORK COMPLETED BY THE CONTRACTOR.

### NOTICE TO CONTRACTOR

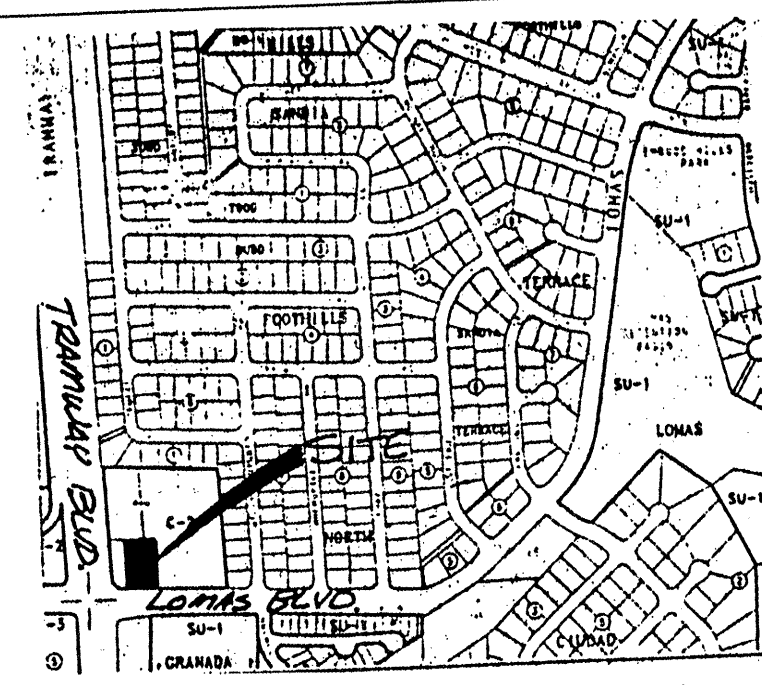
- An excavation/construction permit will be required before beginning any work within City right of way. An approved copy of these plans must be submitted at the time of application for this permit.
- All work detailed on these plans to be performed, except as otherwise stated or provided herein, shall be constructed in accordance with "City of Albuquerque Standard Specifications for Public Works Construction" (1986 Edition).
- Two working days prior to any excavation, Contractor must contact the Line Locating Service, 765-1234, for location of existing utilities.
- 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 of delay.
- Backfill compaction shall be according to residential street use.
- Maintenance of these facilities shall be the responsibility of the Owner of the property served.
- Contractor is responsible for obtaining excavation permit for the S.O. 19 and providing proof of acceptance by the City prior to Hydrology sign-off for Certificate of Occupancy.

### DRAINAGE FACILITIES WITHIN CITY RIGHT OF WAY

Design Approval	HYDROLOGY SECTION	DATE
Inspection Approval	CONSTRUCTION SECTION	DATE
Acceptance	CONSTRUCTION/SECTION/PERMITS	DATE



- CURVE DATA - DESCRIBES FACE OF CURB
- ①  $\Delta = 16'15''12''$   
 $R = 150.00'$   
 $L = 42.55'$   
 $T = 21.42'$
  - ②  $\Delta = 16'23''42''$   
 $R = 150.00'$   
 $L = 42.92'$   
 $T = 21.61'$
  - ③  $\Delta = 180'00'00''$   
 $R = 2.17'$   
 $L = 6.82'$   
 $T = N/A$



VICINITY MAP ZONE MAP: 4-23-2

### LEGAL DESCRIPTION

TRACTS 455, 456 & 457 UNIT 7, TOWN OF ATRISCO GRANT NOTES

- SITE DOES NOT LIE WITHIN A 100 YEAR FLOOD ZONE.
- FREE DISCHARGE IS ALLOWED.
- ALL LANDSCAPE AREAS ADJACENT TO BUILDING TO BE GRADED SUCH THAT ROOF RUNOFF DOES NOT POND.
- CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
- CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION SHALL GOVERN ALL WORK.
- THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
- THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AND WETTING THE SOIL TO KEEP IT FROM BLOWING.
- THE EARTHWORK CONTRACTOR SHALL STOCKPILE ENOUGH MATERIAL ADJACENT TO RETAINING WALL LOCATIONS TO BE UTILIZED FOR WALL BACKFILL.
- ALL CONCRETE CURBING TO BE 4000 PSI @ 28 DAYS.
- NO OFF-SITE FLOWS ENTER THIS SITE FROM EXIST. HOMES.
- WIDEN SIDEWALK ALONG LOMAS BLVD. FROM EXIST. 4' TO 6'.

### LEGEND

— 87 —	NEW CONTOUR
— 87.00 —	NEW SPOT ELEVATION
— 87.00 —	DROP INLET
FP = 81.65	FINISHED PAD
---	EXIST. CURB & GUTTER
---	EXIST. RETAINING WALL
TC 72.79	EXIST. SPOT ELEVATION
FL 72.12	

CAUTION:  
NOTE THAT ALL EXISTING UTILITIES MAY NOT BE SHOWN. ALL EXISTING SERVICE CONNECTIONS ARE NOT SHOWN. ANY EXISTING UTILITIES THAT ARE SHOWN ARE APPROXIMATE LOCATION ONLY. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT ALL THE UTILITY OWNERS AND TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO ANY EXCAVATIONS TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS.

dmg  
D. MARK GOODWIN & ASSOCIATES, P.A.  
CONSULTING ENGINEERS & SURVEYORS  
P.O. BOX 90606  
ALBUQUERQUE, NEW MEXICO 87199  
(505) 345-2010

CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DEVELOPMENT GROUP

TITLE: CIRCLE K  
TRAMWAY BLVD. N.E. & LOMAS BLVD. N.E.  
GRADING & DRAINAGE PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	DATE	MO./DAY/YR.	MO./DAY/YR.
APR - 4 1996				
CITY PROJECT NO.	ZONE MAP NO.	SHEET		
5336.90	J23	C-002		

