PUBLIC WORKS/HYDROLOGY

E18/19A

0000 0000 2084

E18/D19A

25×10

0000 0000 2040

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

September 8, 1994

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

RE: ENGINEER CERTIFICATION FOR TACO CABANA (E18-D19A1)
CERTIFICATION STATEMENT DATED 8/26/94.

Dear Mr. Krenik:

Based on the information provided on your August 29, 1994 submittal, Engineer Certification for the above referenced site is acceptable.

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

Sincerely,

Bernie J. Montoya, CE
Engineering Associate

BJM/dl/WPHYD/8317

c: Andrew Garcia
File

THE CITY OF ALBUQUERQUE IS AN EQUAL OPPORTUNITY/REASONABLE ACCOMMODATION EMPLOYER

25×10

0000 0000 2091

# DRAINAGE INFORMATION SHEET

PROJECT TITLE: Taco Cabaña ZONE ATLAS/DRNG.FILE#: E-18/A19A1

DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: Tract A2-B, Rust Addition

CITY ADDRESS: 6500 San Mateo NE

ENGINEERING FIRM: Mark Goodwin & Associates, PA CONTACT: Gregory J. Krenik, PE

ADDRESS: P.O. Box 90606 PHONE: 828-2200

OWNER: Mel Sloan CONTACT: _____

ADDRESS: 8001 Montana, El Paso, TX 79925 PHONE: 915/774-0051

ARCHITECT: SLNB Architects CONTACT: Jim Lewis

ADDRESS: 1620 Central SE PHONE: 247-1529

SURVEYOR: Aldrich Land Surveying CONTACT: Tim Aldrich

ADDRESS: P.O. Box 90701 PHONE: 884-1990

CONTRACTOR: N/A CONTACT: _____

ADDRESS: _____ PHONE: _____

**TYPE OF SUBMITTAL:**

- ____ DRAINAGE REPORT
- ____ DRAINAGE PLAN
- ____ CONCEPTUAL GRADING & DRAINAGE PLAN
- ____ GRADING PLAN
- ____ EROSION CONTROL PLAN
- X ENGINEER'S CERTIFICATION
- ____ OTHER

**PRE-DESIGN MEETING:**

- ____ YES
- X 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
- X CERTIFICATION OF OCCUPANCY APPROVAL
- ____ GRADING PERMIT APPROVAL
- ____ PAVING PERMIT APPROVAL
- ____ S.A.D. DRAINAGE REPORT
- ____ DRAINAGE REQUIREMENTS
- ____ OTHER _____ (Specify)

DATE SUBMITTED: 8-26-94

BY: _____
Gregory J. Krenik, PE

AUG 29 1994

25 × 10

0000 0000 2092

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

March 8, 1994

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

RE: REVISED DRAINAGE PLAN OR TACO CABANA (E18-D19A1)
REVISION DATED 3/3/94.

Dear Mr. Krenik:

Based on the information provided on your March 4, 1994 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, prior to Certificate of Occupancy release, the following must be submitted:

1. Engineer Certification per the D.P.M. checklist.
2. Copies of signed off access easements.
3. Concurrence from Arroyo Maintenance of work done within their Right-of-Way.

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

Sincerely,

Bernie J. Montoya, CE
Engineering Associate

BJM/dl/WPHYD/8317

c: Andrew Garcia
File

THE CITY OF ALBUQUERQUE IS AN EQUAL OPPORTUNITY/REASONABLE ACCOMMODATION EMPLOYER

25×10

0000 0000 2093

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

February 16, 1994

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

RE: DRAINAGE PLAN FOR TACO CABANA (E18-D19A1) ENGINEER'S STAMP DATED 2/14/94.

Dear Mr. Krenik:

Based on the information provided on your February 15, 1994 submittal, listed are some concerns that will need to be addressed prior to final approval:

1. Connection of proposed rundown to existing concrete channel must be coordinated through D.R.C.

2. Your plan drawing indicates construction of curbs on adjacent properties. Is there an access easement between the property owners that allows you to encroach onto their property?

3. Please provide a sign-off block for Glenn Jurgenson's signature. Recommend that you obtain his approval for the proposed grading and rundown prior to your resubmittal.

4. If any of your proposed roof run-off is ponded within the landscape areas, you must provide unrestricted flow onto the paved area.

5. Please verify that you have the required 1' foot water block at each proposed drivepad.

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 Associate

BJM/dl/WPHYD/8317

c: File

THE CITY OF ALBUQUERQUE IS AN EQUAL OPPORTUNITY/REASONABLE ACCOMMODATION EMPLOYER

25×10

0000 0000 2094

# LETTER OF TRANSMITTAL

dmg D. Mark Goodwin & Associates, P.A.
Consulting Engineers & Surveyors
P.O. BOX 90606, ALBUQUERQUE, NM 87199
(505) 828-2200

DATE 3-4-94 JOB NO

ATTENTION

RE: TACO CABANA

4891.90

TO BERNIE MONTOYA
City Hydrology
3rd Floor

WE ARE SENDING YOU ☒ Attached ☐ Under separate cover via _____ the following items:

☐ Shop drawings ☒ Prints ☐ Plans ☐ Samples ☐ Specifications
☒ Copy of letter ☐ Change order ☐ _____

| COPIES | DATE | NO. | DESCRIPTION |
|---|---|---|---|
| 1 | | | PRINT OF SITE w/ Glenn Jurgenson's signature. |
| 1 ea | | | copies of Access easements that are being executed |
| 1 | | | drainage info sheet |
| | | | |
| | | | |
| | | | |
| | | | |

THESE ARE TRANSMITTED as checked below:

☒ For approval ☐ Approved as submitted ☐ Resubmit ____ copies for approval
☐ For your use ☐ Approved as noted ☐ Submit ____ copies for distribution
☐ As requested ☐ Returned for corrections ☐ Return ____ corrected prints
☐ For review and comment ☐ _____
☐ FOR BIDS DUE _____ 19____ ☐ PRINTS RETURNED AFTER LOAN TO US

REMARKS Per your letter of 2-16-94 All comments have been addressed.
1) Added to DRC Plans
2) copies attached
3) Added to plan
4) note added to plan
5) shown on plans

COPY TO _____

SIGNED: GREGORY J KRENIK, PE

If enclosures are not as noted, kindly notify us at once.

25 × 10

0000 0000 2095

# DRAINAGE INFORMATION SHEET

PROJECT TITLE: Taco Cabaña ZONE ATLAS/DRNG,FILE#: E-18 / 10 1941

DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: Tract A2-B, Rust Addition

CITY ADDRESS: _____

ENGINEERING FIRM: Mark Goodwin & Associates, PA CONTACT: Gregory J. Krenik, PE

ADDRESS: P.O. Box 90606 PHONE: 828-2200

OWNER: Mel Sloan CONTACT: _____

ADDRESS: 8001 Montana, El Paso, TX 79925 PHONE: 915/774-0051

ARCHITECT: SLNB Architects CONTACT: Jim Lewis

ADDRESS: 1620 Central SE PHONE: 247-1529

SURVEYOR: Aldrich Land Surveying CONTACT: Tim Aldrich

ADDRESS: P.O. Box 90701 PHONE: 884-1990

CONTRACTOR: N/A CONTACT: _____

ADDRESS: _____ PHONE: _____

**TYPE OF SUBMITTAL:**

- ____ DRAINAGE REPORT
- X DRAINAGE PLAN
- ____ CONCEPTUAL GRADING & DRAINAGE PLAN
- X GRADING PLAN
- ____ EROSION CONTROL PLAN
- ____ ENGINEER'S CERTIFICATION
- ____ OTHER

**PRE-DESIGN MEETING:**

- ____ YES
- X 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
- X BUILDING PERMIT APPROVAL
- ____ CERTIFICATION OF OCCUPANCY APPROVAL
- ____ GRADING PERMIT APPROVAL
- ____ PAVING PERMIT APPROVAL
- ____ S.A.D. DRAINAGE REPORT
- ____ DRAINAGE REQUIREMENTS
- ____ OTHER _____ (Specify)

DATE SUBMITTED: 3-4-94

BY: _____
Gregory J. Krenik, PE

MAR - 4 1994

25 × 10

0000 0000 2096

GRANT OF EASEMENT

AN EASEMENT SITUATE WITHIN THE ELENA GALLEGOS GRANT, PROJECTED SECTION 25, TOWNSHIP 11 NORTH, RANGE 3 EAST, NEW MEXICO PRINCIPAL MERIDIAN BEING WITHIN TRACT A2-B, RUST ADDITION AS THE SAME IS SHOWN AND DESIGNATED ON SAID PLAT FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON MAY 12, 1978 IN VOLUME C13, FOLIO 92 AND FURTHER BEING WITHIN THE CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF THE HEREIN DESCRIBED EASEMENT, SAID POINT BEING THE SOUTHWEST CORNER OF PORTION OF LAND OF JACK RUST AS THE SAME IS SHOWN AND DESIGNATED ON SAID PLAT FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON NOVEMBER 1, 1965 IN VOLUME C6, FOLIO 92, AND FURTHER BEING ON THE EASTERLY RIGHT-OF-WAY LINE OF SAN MATEO BOULEVARD NE FROM WHENCE THE ALBUQUERQUE CONTROL SURVEY MONUMENT "1-E18A" BEARS S 36°39'02" E, 1591.02 FEET;

THENCE LEAVING SAID RIGHT-OF-WAY LINE ALONG THE SOUTHERLY LINE OF SAID PORTION OF LAND OF JACK RUST N 47°42'44" E, 183.01 FEET TO THE NORTHEAST CORNER;

THENCE LEAVING SAID SOUTHERLY LINE S 31°18'19" E, 38.40 FEET TO THE SOUTHEAST CORNER;

THENCE S 59°03'25" W, 192.79 FEET TO THE POINT OF BEGINNING AND CONTAINING 0.0797 ACRES (3,470 SQUARE FEET) MORE OR LESS.

THE GRANT OF THIS PRIVATE ACCESS EASEMENT TO THAT PORTION OF THE LAND OF JACK RUST IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE WISHES AND DESIRES OF THE UNDERSIGNED OWNER(S) AND PROPRIETOR(S) THEREOF.

GRANTOR FURTHER COVENANTS AND WARRANTS THAT GRANTOR IS THE OWNER IN FEE SIMPLE OF THE PROPERTY, THAT GRANTOR HAS A GOOD LAWFUL RIGHT TO CONVEY THE PROPERTY OR ANY PART THEREOF AND THAT GRANTOR WILL FOREVER WARRANT AND DEFEND THE TITLE TO THE PROPERTY AGAINST ALL CLAIMS FROM ALL PERSONS OR ENTITIES.

_____

TACO CABANA, INC OF NEW MEXICO

STATE OF NEW MEXICO )
) SS
COUNTY OF BERNALILLO )

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS _____ DAY OF _____,

19____, BY _____

_____.

_____ _____

NOTARY PUBLIC MY COMMISSION EXPIRES

MAR - 4
HYDROLOGY

25×10

0000 0000 2047

# GRANT OF EASEMENT

AN EASEMENT SITUATE WITHIN THE ELENA GALLEGOS GRANT, PROJECTED SECTION 25, TOWNSHIP 11 NORTH, RANGE 3 EAST, NEW MEXICO PRINCIPAL MERIDIAN BEING WITHIN TRACT A2-B, RUST ADDITION AS THE SAME IS SHOWN AND DESIGNATED ON SAID PLAT FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON NOVEMBER 1, 1965 IN VOLUME C6, FOLIO 92 AND FURTHER BEING WITHIN THE CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF THE HEREIN DESCRIBED EASEMENT, SAID POINT BEING THE SOUTHWEST CORNER OF PORTION OF LAND OF JACK RUST, AND FURTHER BEING ON THE EASTERLY RIGHT-OF-WAY LINE OF SAN MATEO BOULEVARD NE FROM WHENCE THE ALBUQUERQUE CONTROL SURVEY MONUMENT "1-E18A" BEARS S 36°39'02" E, 1591.02 FEET;

THENCE ALONG SAID RIGHT-OF-WAY LINE 36.92 FEET ALONG A CURVE TO THE LEFT WHOSE RADIUS IS 1507.40 FEET THROUGH A CENTRAL ANGLE TO 01°24'12" AND WHOSE LONG CHORD BEARS N 18°08'15" W, 36.92 FEET TO THE NORTHWEST CORNER, SAID POINT BEING A POINT ON CURVE;

THENCE LEAVING SAID RIGHT-OF-WAY LINE N 59°03'25" E, 171.25 FEET TO THE NORTHEAST CORNER, SAID POINT BEING ON THE SOUTHERLY LINE OF SAID PORTION OF LAND OF JACK RUST;

THENCE ALONG SAID SOUTHERLY LINE S 47°42'44" W, 183.01 FEET TO THE POINT OF BEGINNING AND CONTAINING 0.0707 ACRES (3,080 SQUARE FEET) MORE OR LESS.

THE GRANT OF THIS PRIVATE ACCESS EASEMENT TO TRACT A2-B, RUST ADDITION IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE WISHES AND DESIRES OF THE UNDERSIGNED OWNER(S) AND PROPRIETOR(S) THEREOF.

GRANTOR FURTHER COVENANTS AND WARRANTS THAT GRANTOR IS THE OWNER IN FEE SIMPLE OF THE PROPERTY, THAT GRANTOR HAS A GOOD LAWFUL RIGHT TO CONVEY THE PROPERTY OR ANY PART THEREOF AND THAT GRANTOR WILL FOREVER WARRANT AND DEFEND THE TITLE TO THE PROPERTY AGAINST ALL CLAIMS FROM ALL PERSONS OR ENTITIES.

_____

RIO GRANDE OIL COMPANY

STATE OF NEW MEXICO )
) SS
COUNTY OF BERNALILLO )

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS _____ DAY OF _____,

19____, BY _____

_____.

_____ _____

NOTARY PUBLIC MY COMMISSION EXPIRES

25×10

0000 0000 2098

GRANT OF EASEMENT

THE EASEMENT SITUATE WITHIN THE ELENA GALLEGOS GRANT, PROJECTED SECTION 25, TOWNSHIP 11 NORTH, RANGE 3 EAST, NEW MEXICO PRINCIPAL MERIDIAN BEING WITHIN TRACT A2-A, RUST ADDITION AS THE SAME IS SHOWN AND DESIGNATED ON SAID PLAT FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON MAY 12, 1978 IN VOLUME C13, FOLIO 92 AND FURTHER BEING WITHIN THE CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF THE HEREIN DESCRIBED EASEMENT, SAID POINT BEING THE NORTHWEST CORNER OF SAID TRACT A2-A AND FURTHER BEING ON THE EASTERLY RIGHT-OF-WAY LINE OF SAN MATEO BOULEVARD NE FROM WHENCE THE ALBUQUERQUE CONTROL SURVEY MONUMENT "1-E18A" BEARS S 39°09'20" E, 1439.45 FEET;

THENCE LEAVING SAID RIGHT-OF-WAY LINE ALONG THE NORTHERLY LINE OF SAID TRACT A2-A N 76°30'12"E, 50.92 FEET TO THE NORTHEAST CORNER;

THENCE LEAVING SAID NORTHERLY LINE S 13°31'49" E, 44.25 FEET TO THE SOUTHEAST CORNER;

THENCE S 80°24'01" W, 53.29 FEET TO THE SOUTHWEST CORNER, SAID POINT BEING ON THE EASTERLY RIGHT-OF-WAY LINE OF SAN MATEO BOULEVARD NE;

THENCE ALONG SAID RIGHT-OF-WAY LINE 40.69 FEET ALONG A CURVE TO THE LEFT WHOSE RADIUS IS 1507.40 FEET THROUGH A CENTRAL ANGLE OF 01°32'48" AND WHOSE LONG CHORD BEARS N 10°22'24"W, 40.69 FEET TO THE POINT OF BEGINNING AND CONTAINING 0.0507 ACRES (2207 SQUARE FEET) MORE OR LESS.

THE GRANT OF THIS PRIVATE ACCESS EASEMENT TO TRACT A2-B, RUST ADDITION IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE WISHES AND DESIRES OF THE UNDERSIGNED OWNER(S) AND PROPRIETOR(S) THEREOF.

GRANTOR FURTHER COVENANTS AND WARRANTS THAT GRANTOR IS THE OWNER IN FEE SIMPLE OF THE PROPERTY, THAT GRANTOR HAS A GOOD LAWFUL RIGHT TO CONVEY THE PROPERTY OR ANY PART THEREOF AND THAT GRANTOR WILL FOREVER WARRANT AND DEFEND THE TITLE TO THE PROPERTY AGAINST ALL CLAIMS FROM ALL PERSONS OR ENTITIES.

_____

STATE OF NEW MEXICO )
) SS
COUNTY OF BERNALILLO )

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS _____ DAY OF _____, 19____, BY

_____.

_____ _____
NOTARY PUBLIC MY COMMISSION EXPIRES

25×10

0000 0000 2099

GRANT OF EASEMENT

THE EASEMENT SITUATE WITHIN THE ELENA GALLEGOS GRANT, PROJECTED SECTION 25, TOWNSHIP 11 NORTH, RANGE 3 EAST, NEW MEXICO PRINCIPAL MERIDIAN BEING WITHIN TRACT A2-B, RUST ADDITION AS THE SAME IS SHOWN AND DESIGNATED ON SAID PLAT FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON MAY 12, 1978 IN VOLUME C13, FOLIO 92 AND FURTHER BEING WITHIN THE CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF THE HEREIN DESCRIBED EASEMENT, SAID POINT BEING THE SOUTHWEST CORNER OF SAID TRACT A2-B AND FURTHER BEING ON THE EASTERLY RIGHT-OF-WAY LINE OF SAN MATEO BOULEVARD NE FROM WHENCE THE ALBUQUERQUE CONTROL SURVEY MONUMENT "1-E18A" BEARS S 39°09'20" E, 1439.45 FEET;

THENCE ALONG SAID RIGHT-OF-WAY LINE 11.64 FEET ALONG A CURVE TO THE LEFT WHOSE RADIUS IS 1507.40 FEET THROUGH A CENTRAL ANGLE TO 00°26'33" AND WHOSE LONG CHORD BEARS N 11°22'04"W, 11.64 FEET TO THE NORTHWEST CORNER;

THENCE LEAVING SAID RIGHT-OF-WAY LINE N 78°24'40" E, 50.51 FEET TO THE NORTHEAST CORNER;

THENCE S 13°31'49" E, 9.95 FEET TO THE SOUTHEAST CORNER, SAID POINT BEING ON THE SOUTHERLY LINE OF SAID TRACT A2-B;

THENCE ALONG SAID SOUTHERLY LINE S 76°30'12" W, 50.92 FEET TO THE POINT OF BEGINNING AND CONTAINING 0.0126 ACRS (547 SQUARE FEET) MORE OR LESS.

THE GRANT OF THIS PRIVATE ACCESS EASEMENT TO TRACT A2-A, RUST ADDITION IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE WISHES AND DESIRES OF THE UNDERSIGNED OWNER(S) AND PROPRIETOR(S) THEREOF.

GRANTOR FURTHER COVENANTS AND WARRANTS THAT GRANTOR IS THE OWNER IN FEE SIMPLE OF THE PROPERTY, THAT GRANTOR HAS A GOOD LAWFUL RIGHT TO CONVEY THE PROPERTY OR ANY PART THEREOF AND THAT GRANTOR WILL FOREVER WARRANT AND DEFEND THE TITLE TO THE PROPERTY AGAINST ALL CLAIMS FROM ALL PERSONS OR ENTITIES.

_____

TACO CABANA, INC. OF NEW MEXICO

STATE OF NEW MEXICO )
) SS
COUNTY OF BERNALILLO )

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS _____ DAY OF _____, 19___, BY

_____.

NOTARY PUBLIC

MY COMMISSION EXPIRES

25×10

0000 0000 2100

## DRAINAGE INFORMATION SHEET

PROJECT TITLE: Taco Cabaña ZONE ATLAS/DRNG,FILE#: E-18 / D19A.L

DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: Tract A2-B, Rust Addition

CITY ADDRESS: _____

ENGINEERING FIRM: Mark Goodwin & Associates, PA CONTACT: Gregory J. Krenik, PE

ADDRESS: P.O. Box 90606 PHONE: 828-2200

OWNER: Mel Sloan CONTACT: _____

ADDRESS: 8001 Montana, El Paso, TX 79925 PHONE: 915/774-0051

ARCHITECT: SLNB Architects CONTACT: Jim Lewis

ADDRESS: 1620 Central SE PHONE: 247-1529

SURVEYOR: Aldrich Land Surveying CONTACT: Tim Aldrich

ADDRESS: P.O. Box 90701 PHONE: 884-1990

CONTRACTOR: N/A CONTACT: _____

ADDRESS: _____ PHONE: _____

**TYPE OF SUBMITTAL:**

- ____ DRAINAGE REPORT
- X DRAINAGE PLAN
- ____ CONCEPTUAL GRADING & DRAINAGE PLAN
- X GRADING PLAN
- ____ EROSION CONTROL PLAN
- ____ ENGINEER'S CERTIFICATION
- ____ OTHER

**PRE-DESIGN MEETING:**

- ____ YES
- X 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
- X BUILDING PERMIT APPROVAL
- ____ CERTIFICATION OF OCCUPANCY APPROVAL
- ____ GRADING PERMIT APPROVAL
- ____ PAVING PERMIT APPROVAL
- ____ S.A.D. DRAINAGE REPORT
- ____ DRAINAGE REQUIREMENTS
- ____ OTHER _____ (Specify)

DATE SUBMITTED: 2-14-94

BY: _____
Gregory J. Krenik, PE

FEB 15 1994

25 × 10

0000 0000 2101

dmg D. Mark Goodwin & Associates, P.A.
Consulting Engineers and Surveyors

PROJECT TACO CABANA
SUBJECT DRAINAGE CALCS
BY GJK DATE 2-9-94
CHECKED _____ DATE _____
SHEET 1 OF ___

TOTAL AREA = 1.3442 AC = 0.0021 SM
LANDSCAPE AREA = 0.2384 AC 17.73 % TYPE B
IMPERVIOUS AREA = 1.1058 AC 82.27 % TYPE D

$P_1$ = 2.05 in FIG C-1 - $P_{60}$
$P_6$ = 2.40 in FIG C-2 - $P_{360}$
$P_{24}$ = 2.75 in FIG C-3 - $P_{1440}$
} SECTION 22.2 HYDROLOGY VOLUME 2, DESIGN CRITERIA JANUARY 1993

DT = 0.03333 HR
$T_p$ = 0.1333 HR

FROM THE HYMO OUTPUT SHEETS 2+3
Q = 5.88 CFS
V = 0.2156 AC-FT
= 9,391.536 CF

THE SITE IS ALLOWED FREE DISCHARGE TO THE BOREALIS ARROYO.

AT THAT POINT A DISCHARGE STRUCTURE WILL BE INSTALLED SUCH THAT ARROYO MAINTENANCE WILL BE ABLE TO DRIVE OVER IT. THIS STIPULATION IS PER GLENN JURGENSEN OF ARROYO MAINTENANCE.

SIZE CHANNEL TO CARRY 5.88 CFS

- FIND OPENING SIZE IN CURB

$Q = 2.95\ L H^{1.5}$

USE 8" CURB = H
USE 4' = L

SEE SHEET 4

Q = 6.422 CFS > 5.88 OK

- FIND CHANNEL CAPACITY

n = 0.013 S = 3% NARROW CHANNEL TO 1'-0" WITH 6" CURB

d = .5 V = 12.47 F/S
wp = 2.0
A = 1.0 Q = 12.47 CFS > 5.88 CFS OK

25×10

0000 0000 2 102

THIS MICROIMAGE IS THE BEST POSSIBLE
REPRODUCTION DUE TO THE POOR QUALITY
OF THE ORIGINAL DOCUMENT.

2

```
START                   TIME=0.0
***** HYDROGRAPH FOR TACO CABANA - DEVELOPED
RAINFALL                TYPE=1 RAIN QUARTER=0.0 IN
                        RAIN ONE=2.05 IN RAIN SIX=2.40 IN
                        RAIN DAY=2.75 IN DT=0.03333 HR
COMPUTE NM HYD          ID=1 HYD NO=101.1 AREA=0.002100 SQ MI
                        PER A=0.0   PER B=17.3 PER C=0  PER D=82.7
                        TP=0.1333 HR MASS RAINFALL=-1
PRINT HYD               ID=1 CODE=1
FINISH
```

```
      ARMY PROGRAM (ARMYPRO) - AMARCA VERSION OF HYMO - MARCH, 1982
          RUN DATE (MON/DAY/YR) = 02/09/1994
          START TIME (HR:MIN:SEC) = 08:10:22      USER NO.= I_GOODWIN.592
          INPUT FILE = TACO.DAT

START                   TIME=0.0

***** HYDROGRAPH FOR TACO CABANA - DEVELOPED

RAINFALL                TYPE=1 RAIN QUARTER=0.0 IN

                        RAIN ONE=2.05 IN RAIN SIX=2.40 IN

                        RAIN DAY=2.75 IN DT=0.03333 HR

                        COMPUTED 6-HOUR RAINFALL DISTRIBUTION BASED ON NOAA ATLAS 2
- PEAK AT 1.40 HR.
                        DT =     .033330 HOURS          END TIME =      5.409400 HOURS
                          .0000    .0017    .0034    .0051    .0069    .0087    .0106
                          .0125    .0145    .0165    .0185    .0206    .0228    .0250
                          .0273    .0297    .0321    .0346    .0372    .0399    .0427
                          .0455    .0485    .0516    .0549    .0583    .0618    .0656
                          .0695    .0736    .0780    .0836    .0897    .0963    .1101
                          .1412    .1890    .2570    .3516    .4750    .6222    .8281
                         1.0671   1.2889   1.3816   1.4598   1.5294   1.5927   1.6509
                         1.7050   1.7556   1.8030   1.8476   1.8896   1.9294   1.9670
                         2.0026   2.0364   2.0685   2.0989   2.1278   2.1345   2.1407
                         2.1466   2.1523   2.1576   2.1628   2.1677   2.1724   2.1770
                         2.1814   2.1857   2.1898   2.1938   2.1977   2.2015   2.2052
                         2.2087   2.2122   2.2157   2.2190   2.2222   2.2254   2.2285
                         2.2316   2.2346   2.2375   2.2404   2.2432   2.2460   2.2487
                         2.2513   2.2540   2.2564   2.2591   2.2616   2.2641   2.2665
                         2.2689   2.2712   2.2735   2.2758   2.2781   2.2803   2.2825
                         2.2847   2.2868   2.2889   2.2910   2.2931   2.2951   2.2971
                         2.2991   2.3011   2.3030   2.3049   2.3068   2.3087   2.3106
                         2.3124   2.3142   2.3160   2.3178   2.3196   2.3213   2.3231
                         2.3248   2.3265   2.3282   2.3298   2.3315   2.3331   2.3348
                         2.3364   2.3380   2.3395   2.3411   2.3427   2.3442   2.3457
                         2.3473   2.3488   2.3503   2.3517   2.3532   2.3547   2.3561
```

25×10

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THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.



[illegible] 2.8000 2.8000 2.8000 [illegible]
2.7000 2.6000 2.7000 2.7000 2.7000 2.1000

COMPUTE NR PRP  ID=1 HYD NO=101.1 AREA=0.002100 SQ MI

[illegible] PER R=1.73 PER L=0 PER D=92.[illegible]

TP=0.1333 HR MASS RAINFALL=-1

K = .07[illegible]HR  TP = .133300HR  K/TP RATIO = .545000  SHAPE CONSTANT, N = 7.106420
UNIT PEAK = 6.9209  CFS  UNIT VOLUME = .9976  B = 526.20
P60 = 2.0500
AREA = .001728 SQ MI  IA = .10000 INCHES  INF = .04000 INCHES PER HOUR
RUNOFF COMPUTED BY INITIAL ABSTRACTION/INFILTRATION NUMBER METHOD - DT = .033330

K = .13252012  TP = .133300HR  K/TP RATIO = .994325  SHAPE CONSTANT, N = 3.54996
UNIT PEAK = .90487  CFS  UNIT VOLUME = .9856  B = 323.96
P60 = 2.0500
AREA = .000372 SQ MI  IA = .50000 INCHES  INF = 1.25000 INCHES PER HOUR
RUNOFF COMPUTED BY INITIAL ABSTRACTION/INFILTRATION NUMBER METHOD - DT = .033330

PRINT HYD  ID=1 CODE=1

PARTIAL HYDROGRAPH 101.10

RUNOFF VOLUME = 1.92532 INCHES = .2156 ACRE-FEET
PEAK DISCHARGE RATE = 5.80 CFS AT 1.500 HOURS BASIN AREA = .0021 SQ. MI.

FINISH

NORMAL PROGRAM FINISH  END TIME (HR:MIN:SEC) = 09:40:23

25×10

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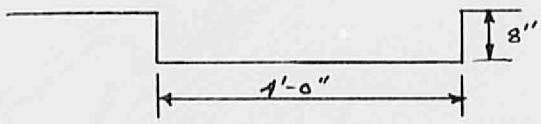
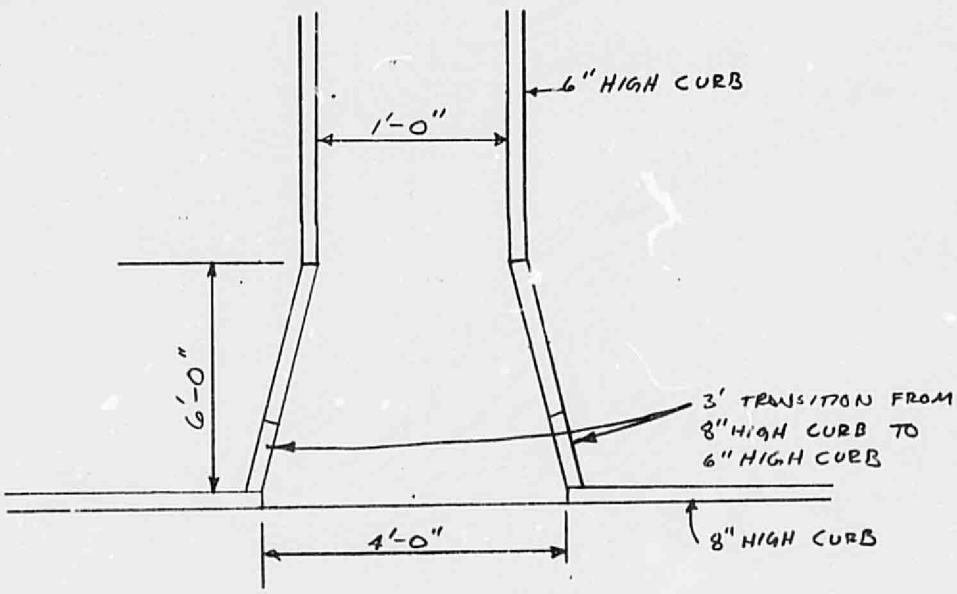
dmg D. Mark Goodwin & Associates, P.A.
Consulting Engineers and Surveyors

PROJECT TACO CABANA
SUBJECT DRAINAGE CALCS
BY GJK DATE 2-9-94
CHECKED _____ DATE _____
SHEET 4 OF ____




SPILLWAY OPENING




SPILLWAY PLAN VIEW

25×10

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FILE COPY

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

October 25, 1990

Scott McGee
Isaacson & Arfman, P.A.
128 Monroe Street, NE
Albuquerque, New Mexico 87108

RE: REVISED GRADING/PAVING PLAN FOR EUROPEAN IMPORTS
(E-18/D19A1) RECEIVED OCTOBER 8, 1990

Dear Mr. McGee:

Based on the information provided on your resubmittal of October 18, 1990, the above referenced plan is approved for Grading/Paving. Work Order plans will need to be signed-off prior to any construction taking place.

Prior to Certificate of Occupancy release, we will need concurrence of Work Order acceptance for the construction into the right-of-way.

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

Cordially,

Bernie J. Montoya
for Fred J. Aguirre, P.E.
Hydrologist

BJM:FJA/bsj
(WP+2175)



25×10

0000 0000 2 106

# DRAINAGE INFORMATION SHEET

PROJECT TITLE: EUROPEAN IMPORTS ZONE ATLAS/DRAINAGE FILE # E/18

LEGAL DESCRIPTION: TRACT A-2B, RUST ADD'N

CITY ADDRESS: 6400 SAN MATEO BLVD NE

ENGINEERING FIRM: ISAACSON & ARFMAN CONTACT: SCOTT McGEE

ADDRESS: 128 MONROE NE PHONE: 268-8828

OWNER: EUROPEAN IMPORTS CONTACT: ____

ADDRESS: 6400 SAN MATEO NE PHONE: 821-4000

ARCHITECT: — CONTACT: ____

ADDRESS: ____ PHONE: ____

SURVEYOR: — CONTACT: ____

ADDRESS: ____ PHONE: ____

CONTRACTOR: UNKNOWN CONTACT: ____

ADDRESS: ____ PHONE: ____

PRE-DESIGN MEETING:

___ YES

X NO

___ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. ____

EPC NO. ____

PROJECT NO. ____

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAIN PLAN

X GRADING PLAN (REVISED)

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SECTOR PLAN APPROVAL

___ 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

X GRADING/PAVING PERMIT APPROVAL

___ OTHER ____ (SPECIFY)

RECEIVED
OCT 18 1990
HYDROLOGY DIVISION

DATE SUBMITTED: 10-18-90

BY: Scott M McGee

REV. 6/85
2513D



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Isaacson & Arfman, P.A.

Consulting Engineering Associates

# Letter of Transmittal

To HYDROLOGY
DESIGN REVIEW
CITY OF ALBUQUERQUE

Date 10-18-90

Job No. 0676

Attn: BARBARA

Reference EUROPEAN IMPORTS

~~Gentlemen~~:

We transmit to you 2 copy(ies) of the following

- ☐ _____ Plats
- ☒ REVISED GRADING Plans
- ☐ Specifications
- ☐ _____ Report
- ☐ Shop Drawings
- ☐ Submittals
- ☐ Material Specifications
- ☐ Copy of Letter
- ☐ _____
- ☐ _____

This information is transmitted:

- ☐ As per your request
- ☒ For your review & approval
- ☐ For your information
- ☐ For your attention
- ☐ For your signature
- ☐ For your files
- ☐ For your use
- ☐ Please review & return
- ☐ For return to your files
- ☒ Please advise
- ☐ _____
- ☐ _____

Remarks: All comments of your 9-25 letter have been addressed.

By: Scott M McGee

Copies To file, DRC

128 Monroe, NE • Albuquerque, NM 87108 • (505) 268-8828

25×10

0000 0000 2108

FILE COPY

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

September 25, 1990

Scott McGee
Isaacson & Arfman, P.A.
128 Monroe Street, NE
Albuquerque, New Mexico 87108

RE: GRADING/PAVING PLAN FOR EUROPEAN IMPORTS (E-18/D19A1)
RECEIVED SEPTEMBER 13, 1990

Dear Mr. McGee:

Based on the information provided on your submittal of September 13, 1990, listed are some concerns that will need to be addressed prior to final approval.

1. Top of curb and flowline elevations on San Mateo Boulevard, NE.

2. Work done within the drainage right-of-way must be coordinated through DRC.

3. Please check your computation for your volumes. The CN will give you a direct runoff in inches not the (Q).

4. I recommend that you initiate the work for the retaining wall along the east property line. DRC may want stabilization within the right-of-way. The retaining wall will guarantee the stabilization.

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

Cordially,

for Bernie J. Montoya
Fred J. Aguirre, P.E.
Hydrologist

BJM:FJA/bsj
(WP+2175)



25×10

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# DRAINAGE INFORMATION SHEET

PROJECT TITLE: EUROPEAN IMPORTS ZONE ATLAS/DRAINAGE FILE # E/18/D19A1

LEGAL DESCRIPTION: TRACT A-2B, RUST ADD'N

CITY ADDRESS: 6400 SAN MATEO BLVD NE

ENGINEERING FIRM: ISAACSON & ARFMAN CONTACT: SCOTT McGEE

ADDRESS: 128 MONROE NE PHONE: 268-8828

OWNER: EUROPEAN IMPORTS CONTACT:

ADDRESS: 6400 SAN MATEO NE PHONE: 821-4000

ARCHITECT: — CONTACT:

ADDRESS: PHONE:

SURVEYOR: — CONTACT:

ADDRESS: PHONE:

CONTRACTOR: UNKNOWN CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

___ YES

X NO

___ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO.

EPC NO.

PROJECT NO.

2.2 C A / 12

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAIN PLAN

X GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SECTOR PLAN APPROVAL

___ 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

X GRADING/PAVING PERMIT APPROVAL

___ OTHER ___ (SPECIFY)

RECEIVED SEP 13 1990 HYDROLOGY DIVISION

DATE SUBMITTED: 9-12-90

BY: Scott M McGee

REV. 6/85
2513D

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25 × 10

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Isaacson & Arfman, P.A.

Consulting Engineering Associates

# Letter of Transmittal

To: CITY OF ALBUQUERQUE
HYDROLOGY - DESIGN REVIEW DIV.

Date: 9-12-90

Job No.: 0676

RECEIVED SEP 13 1990 HYDROLOGY DIVISION

Attn: BARBARA

Reference: EUROPEAN IMPORTS

~~Gentlemen:~~

We transmit to you 2 copy(ies) of the following

- [ ] Plats
- [x] G&D Plans
- [ ] Specifications
- [ ] Report
- [ ] Shop Drawings
- [ ] Submittals
- [ ] Material Specifications
- [ ] Copy of Letter

This information is transmitted:

- [ ] As per your request
- [x] For your review & approval
- [ ] For your information
- [ ] For your attention
- [ ] For your signature
- [ ] For your files
- [ ] For your use
- [ ] Please review & return
- [ ] For return to your files
- [x] Please advise

Remarks: A previous plan dated 2-13-87, was approved for a Burger King restaurant, which was not built on this site.

By: Scott M McGee

Copies To:

128 Monroe, NE • Albuquerque, NM 87108 • (505) 268-8828

25×10

0000 0000 2111

Isaacson & Arfman, P.A.

Consulting Engineering Associates

# Letter of Transmittal

RECEIVED SEP 24 1990 HYDROLOGY DIVISION

To HYDROLOGY DESIGN REVIEW SECTION

Date SEP 24 1990

Job No. 0676

Attn: BARBARA

Reference EUROPEAN IMPORTS

Gentlemen:

We transmit to you Signed & Dated copy(ies) of the following

- [ ] _____ Plats
- [x] G&D (Replacement) Plans
- [ ] Specifications
- [ ] _____ Report
- [ ] Shop Drawings
- [ ] Submittals
- [ ] Material Specifications
- [ ] Copy of Letter
- [ ] _____
- [ ] _____

This information is transmitted:

- [x] As per your request
- [x] For your review & approval
- [ ] For your information
- [ ] For your attention
- [ ] For your signature
- [ ] For your files
- [ ] For your use
- [ ] Please review & return
- [ ] For return to your files
- [ ] Please advise
- [ ] _____
- [ ] _____

Remarks: _____

By: Scott M McGee

Copies To _____

128 Monroe, NE • Albuquerque, NM 87108 • (505) 268-8828

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0000 0000 2112
OF THE ORIGINAL DOCUMENT.

VICINITY MAP *Zone Atlas: G18-Z*

## NOTICE TO CONTRACTOR

1. All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided for hereon, be constructed in accordance with the City of Albuquerque Interim Standard Specifications for Public Works Construction 1985.
2. Two (2) working days prior to any excavation, contractor must contact Line Locating Service, 765-1234, for location of existing utilities.
3. 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 or surveyor so that the conflict can be resolved with minimum amount of delay.
4. Two (2) working days prior to construction, contractor shall obtain a Barricading Plan and Permit through Traffic Engineer Division at 768-2780.

RECEIVED FEB 13 1987 HYDROLOGY SECTION

## 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.
- [ ] Sidewalks and wheelchair ramps within the curb returns shall be constructed wherever a new curb return is constructed.
- [ ] If curb is depressed for a drivepad or a handicap ramp, the drivepad or ramp shall be constructed prior to acceptance of the curb and gutter.
- [ ] All storm drainage facilities shall be completed prior to final acceptance

**LEGAL DESCRIPTION**
TRACT A2-B RUST ADDITION

**BENCH MARK**
The station is a standard ACS Brass Tablet stamped "9-E18W 1978" set in the top of a conc. post flush w/the ground. The station is located at the east median of Academy Rd. at the intersection of Academy Rd. and San Mateo Blvd. Elevation = 5207.60 Ft.

| APPROVED FOR RECORD DRAWINGS | | APPROVED FOR CONSTRUCTION | |
|---|---|---|---|
| ASST. CITY ENGINEER FIELD | DATE | A.C.E. ENGINEER | DATE |

# CITY OF ALBUQUERQUE

| APPROVALS | ENGINEER | DATE |
|---|---|---|
| D.R.C. CHAIRPERSON | | |
| TRANS. DEV. | | |
| UTILITY DEV. | | |
| PARKS & REC DEPT. | | |
| USER DEPT. | | |

TITLE:
**BURGER KING**
**DRAINAGE CHANNELS**

| PROJECT NO. | MAP NO. G-18 |
|---|---|
| 3173 | SHEET 1 OF 4 |

D.T.M. JOB NO. 925.21

25×10 32×10

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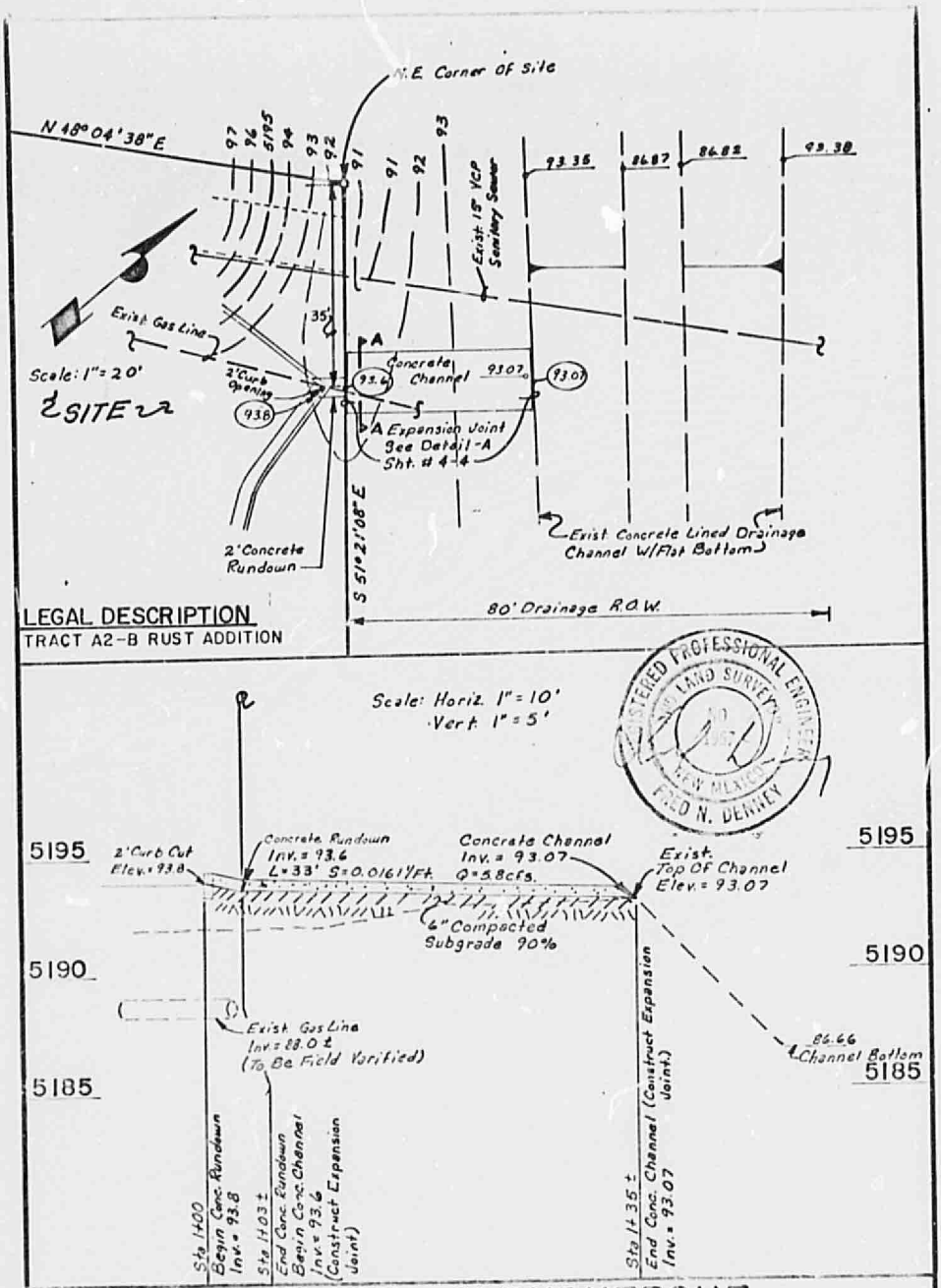
REPRODUCED FROM THE ORIGINAL DOCUMENT.




LEGAL DESCRIPTION
TRACT A2-B RUST ADDITION

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR NEW MEXICO FRED N. DENNEY

# CITY OF ALBUQUERQUE

| APPROVALS | ENGINEER | DATE |
|---|---|---|
| D.R.C. CHAIRPERSON | | |
| TRANS. DEV. | | |
| UTILITY DEV. | | |
| PARKS & REC. DEPT. | | |
| USER DEPT. | | |

TITLE:
**BURGER KING DRAINAGE CHANNELS**

PROJECT NO. 3173

MAP NO. G-18

SHEET 2 OF 4

D.T.M. JOB NO. 92527

25 x 10 32 x 10

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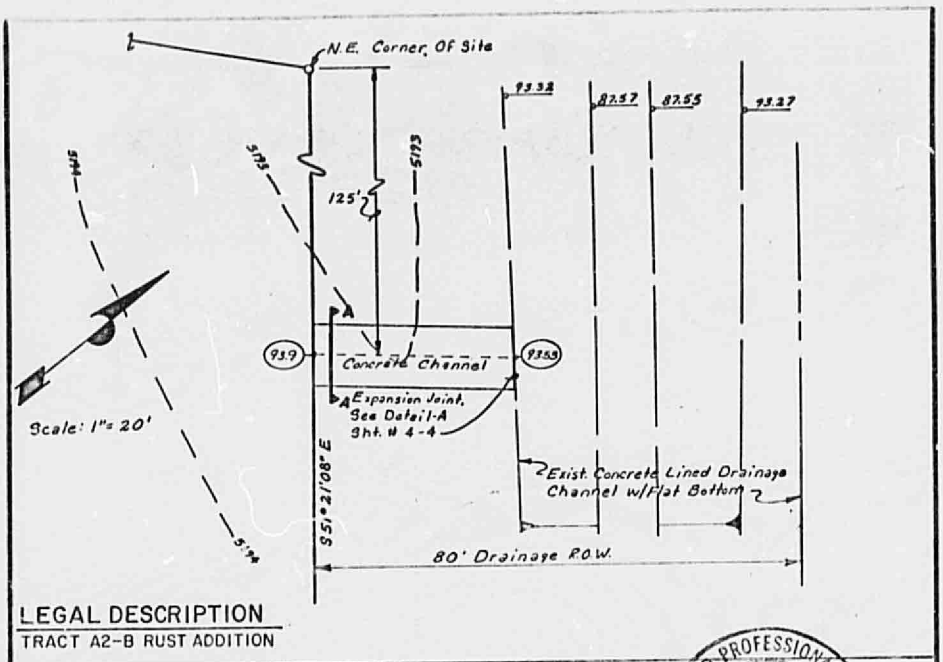
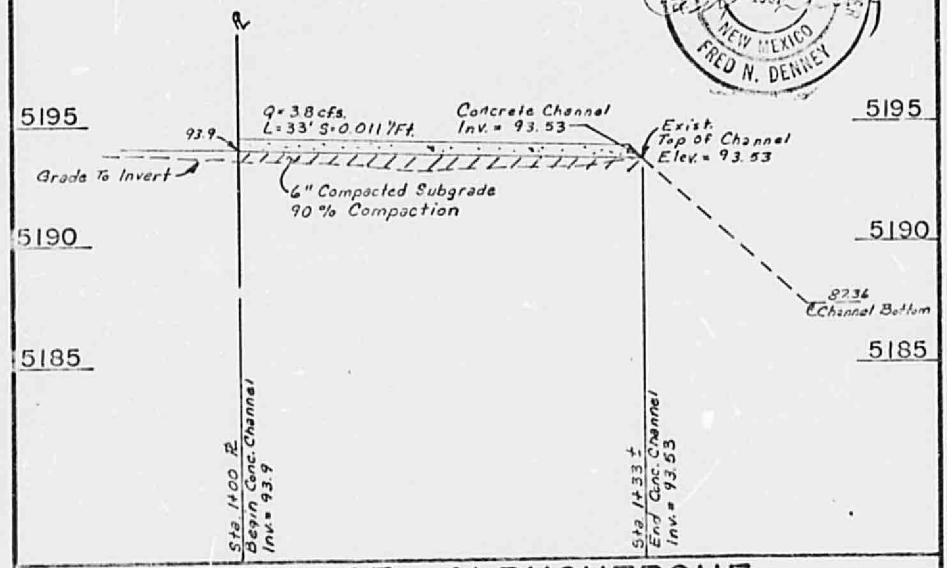
OF THE ORIGINAL DOCUMENT.




LEGAL DESCRIPTION
TRACT A2-B RUST ADDITION

Scale Horiz. 1" = 10'
Vert. 1" = 5'

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR NO. 1967 NEW MEXICO FRED N. DENNEY




# CITY OF ALBUQUERQUE

| APPROVALS | ENGINEER | DATE |
|---|---|---|
| D.R.C. CHAIRPERSON | | |
| TRANS. DEV. | | |
| UTILITY DEV. | | |
| PARKS & REC. DEPT. | | |
| USER DEPT. | | |

TITLE:

**BURGER KING DRAINAGE CHANNELS**

PROJECT NO. 3173

MAP NO. G-18

SHEET 3 OF 4

D.T.M. JOB NO. 929

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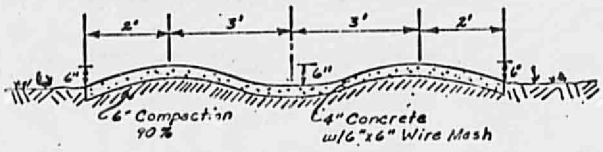
OF THE ORIGINAL DOCUMENT.

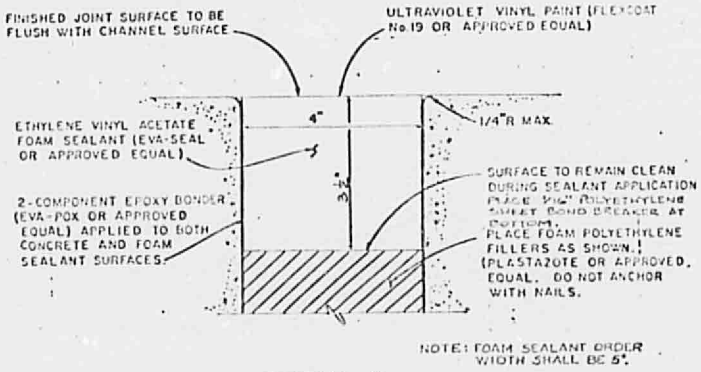
## CONCRETE CHANNEL DETAIL




SECTION A-A

SCALE: 1" = 3' E.L.O.

## EXPANSION JOINT DETAIL




NOTE: FOAM SEALANT ORDER WIDTH SHALL BE 5".

DETAIL A

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR NO. 1099 NEW MEXICO FRED H. DENNEY

# CITY OF ALBUQUERQUE

| APPROVALS | ENGINEER | DATE | TITLE: |
|---|---|---|---|
| D.R.C. CHAIRPERSON | | | BURGER KING |
| TRANS. DEV. | | | DRAINAGE CHANNELS |
| UTILITY DEV. | | | |
| PARKS & REC. DEPT. | | | PROJECT NO. 3173 / MAP NO. G-18 |
| USER DEPT. | | | SHEET 4 OF 4 |

25×10 32×10

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FRED DENNEY ASSOCIATES
CONSULTING ENGINEERS • PLANNERS • SURVEYORS

October 2, 1987

HAND DELIVERED

Mr. Bernie Montoya
City of Albuquerque
Hydrology Department
One Civic Plaza NW
Albuquerque, NM 87102

RECEIVED
OCT 02 1987
HYDROLOGY SECTION

Re: Tract A2 - B, Rust Addition
E-18/D19A1
FDA Job No. 958.11

Dear Bernie:

Enclosed for building permit approval is one copy of the Drainage and Grading Plan for subject project. The project was initially reviewed as a Burger King; however, in the past few months the owner has decided to build a Two Pesos Restaurant instead.

The site plan has not changed. However, the proposed elevations have changed. Also, we are directing runoff to a common collection point and discharging into the concrete arroyo.

The proposed 10' concrete channel will be constructed under a work order along with a turn bay modification.

We are submitting for building permit approval, as no replat is necessary for this project. If you have any questions or comments, please feel free to call.

Sincerely,

Joe Jones

Joe Jones

JJ/klb
Enclosure

2400 COMANCHE ROAD, NE • ALBUQUERQUE, NM 87107 • (505) 884-0696

25x10

0000 0000 2117

925.00

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION/DESIGN HYDROLOGY SECTION

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: E-18 DATE: 1/21/87 @ 11:00

PLANNING DIVISION NOS: EPC: _____ DFB: _____

SUBJECT: _____

STREET ADDRESS (IF KNOWN): San Mateo; So of Osuna

SUBDIVISION NAME: _____

APPROVAL REQUESTED:

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

RECEIVED
OCT 02 1987
HYDROLOGY SECTION

| ATTENDANCE: | WHO | REPRESENTING |
|---|---|---|
| | Joe Jones | D-T-M |
| | Carlos Montoya | Hydrology Section |
| | | |

FINDINGS:

① Drainage plan per DPM

② Can free discharge to channel on San Mateo

③ Flow to channel need to be coordinated with AMAFCA / or city.

④ Need private drainage easement on Lot 1

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: | Joseph Jones |
| TITLE: | | TITLE: | |
| DATE: | 11-21-87 | DATE: | 1/21/87 |

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

25×10

0000 0000 2118

DRAINAGE INFORMATION SHEET

PROJECT TITLE: TWO PESOS ZONE ATLAS/DRNG. FILE #: E-18 / D19A

LEGAL DESCRIPTION: TRACT A2-B RUST ADDITION

CITY ADDRESS:

ENGINEERING FIRM: FRED DENNEY & ASSOCIATES, INC. CONTACT: Joe Jones

ADDRESS: 2400 Comanche NE, Albuquerque, NM 87107 PHONE: 884-0696

OWNER: TWO PESOS CONTACT: PAT GUTHRIE

ADDRESS: PHONE: 1-602-990-3737

ARCHITECT: N/A CONTACT: N/A

ADDRESS: PHONE:

SURVEYOR: FRED DENNEY & ASSOCIATES, INC. CONTACT: Kevin Daly

ADDRESS: 2400 Comanche NE, Albuquerque, NM 87107 PHONE: 884-0696

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

RECEIVED
OCT 02 1987
HYDROLOGY SECTION

PRE-DESIGN MEETING:

X YES
NO
X COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB No.
EPC No.
PROJ. No.

TYPE OF SUBMITTAL:

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

CHECK TYPE OF APPROVAL SOUGHT:

SECTOR PLAN APPROVAL
SKETCH PLAT APPROVAL
PRELIMINARY PLAT APPROVAL
SITE DEVELOPMENT PLAN APPROVAL
FINAL PLAT APPROVAL
X BUILDING PERMIT APPROVAL
FOUNDATION PERMIT APPROVAL
CERTIFICATE OF OCCUPANCY APPROVAL
ROUGH GRADING PERMIT APPROVAL
GRADING/PAVING PERMIT APPROVAL
OTHER (SPECIFY)

DATE SUBMITTED: 10/2/87

BY:

REV. 10/85

25 x 10

0000 0000 2119

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

Ken Schultz
Mayor

UTILITY DEVELOPMENT DIVISION
HYDROLOGY SECTION
(505) 768-2650

February 19, 1987

Gary W. Tibijas
Denney-Tibijas-McLean & Associates, Inc.
2400 Comanche Road, NE
Albuquerque, New Mexico 87107

RE: REVISED DRAINAGE PLAN FOR BURGER KING @ SAN MATEO
TRACT A2-B RUST ADDITION (E-18/D19A1)
ENGINEERS STAMP DATED FEBRUARY 12, 1987

Dear Gary:

Based on the information provided on your resubmittal of February 13, 1987, the above referenced drainage plan is approved for Building Permit.

Please advise your client that we will need concurrence of W.O. construction approval before the Certificate of Occupancy is released.

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

Please be advised that no sediment from the proposed curdown furthest towards the southeast will be allowed to enter the existing concrete channel.

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

Cordially,

Bernie J. Montoya

Bernie J. Montoya, C.E.
Engineering Assistant

bjm/bsj

PUBLIC WORKS DEPARTMENT
Walter Nickerson, P.E., City Engineer
ENGINEERING GROUP
Telephone (505) 768-2500

AN EQUAL OPPORTUNITY EMPLOYER

25 × 10

0000 0000 2 120

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

Ken Schultz
Mayor

UTILITY DEVELOPMENT DIVISION
HYDROLOGY SECTION
(505) 768-2650

January 30, 1987

Gary W. Tibljas
Denney-Tibljas-McLean & Associates, Inc.
2400 Comanche Road, NE
Albuquerque, New Mexico 87107

RE: DRAINAGE PLAN FOR BURGER KING @ SAN MATEO
TRACT A2-B RUST ADDITION (E-18/D19A1)
RECEIVED JANUARY 23, 1987

Dear Gary:

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

INFORMATION NEEDED:

1. Before Building Permit can be issued, first review by DRC must have taken place. (confirmation requested.)

2. Concurrence from the proper utility companies for encroachment by the parking area onto their easements.

3. Before Certificate of Occupancy is issued, we will need an approved filed copy of the replat for our records (for the 10 foot wide private easement).

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

Cordially,

Bernie J. Montoya

Bernie J. Montoya, C.E.
Engineering Assistant

BJM/cs

PUBLIC WORKS DEPARTMENT

Walter Nickerson, P.E., City Engineer ENGINEERING GROUP Telephone (505) 768-2500

AN EQUAL OPPORTUNITY EMPLOYER

25 × 10

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FILE COPY

# City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Ken Schultz
Mayor

UTILITY DEVELOPMENT DIVISION
HYDROLOGY SECTION
(505) 768-2650

February 19, 1987

Gary W. Tibijas
Denney-Tibijas-McLean & Associates, Inc.
2400 Comanche Road, NE
Albuquerque, New Mexico 87107

RE: REVISED DRAINAGE PLAN FOR BURGER KING @ SAN MATEO
TRACT A2-B RUST ADDITION (E-18/D19A1)
ENGINEERS STAMP DATED FEBRUARY 12, 1987

Dear Gary:

Based on the information provided on your resubmittal of February 13, 1987, the above referenced drainage plan is approved for Building Permit.

Please advise your client that we will need concurrence of W.O. construction approval before the Certificate of Occupancy is released.

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

Please be advised that no sediment from the proposed rundown furthest towards the southeast will be allowed to enter the existing concrete channel.

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

Cordially,

Bernie J. Montoya

Bernie J. Montoya, C.E.
Engineering Assistant

bjm/cas;

PUBLIC WORKS DEPARTMENT

Walter Nickerson, P.E., City Engineer

ENGINEERING GROUP

Telephone (505) 768-2500

AN EQUAL OPPORTUNITY EMPLOYER

25 × 10

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GAS COMPANY OF NEW MEXICO

RECEIVED
FEB 19 1987
HYDROLOGY SECTION

February 17, 1987

Mr. Bernie Montoya
Hydraulogy Development
Post Office Box 1293
Albuquerque, New Mexico 87103

Re: Easement

Dear Mr. Montoya:

This letter is in response to your inquiry concerning paving over one of our gas line easements located in Tract 1 of the Rust Addition.

The Gas Company of New Mexico would object to this if the existing grade was changed or some type of structure was being placed over our easement. Information obtained from you office indicates none of the above. Therefore, we have no objections of this project.

If I can be of further assistance with this project, please call me at 889-2537.

Sincerely,

Mel Cordova

Mel Cordova
Drafter

MC:fm

P. O. Box 1692, Albuquerque, New Mexico 87103 (505) 889-2300

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dtm & associates, inc

Denney-Tibljas-McLean & Associates, Inc.
Consulting Engineers ■ Planners ■ Surveyors

February 13, 1987

HAND DELIVERED

Mr. Bernie Montoya
City of Albuquerque
Hydrology Department
One Civic Plaza NW
Albuquerque, NM 87102

RECEIVED
FEB 13 1987
HYDROLOGY SECTION

Re: Burger King
DTM Job No. 925.21

Dear Bernie:

Enclosed is one copy of the revised Drainage and Grading Plan along with the proposed Work Order for subject project.

Mr. Dan Hogan of City Hydrology asked that we eliminate the onsite pipe system and construct open channels to carry the stormwater runoff. These concrete channels are also designed to allow vehicles to cross. This revision also allows for the elimination of the 10' drainage easement.

Finally, our client has contacted Mr. John Castillo of the Gas Company concerning the Encroachment Agreement. Mr. Castillo has indicated that an Encroachment Agreement will not be necessary for parking across the existing easement.

This should satisfy all of the comments of your January 30, 1987, letter. If you have any further questions or comments concerning this project please feel free to call.

Sincerely,

Joe Jones

Joe Jones

JJ/klb
Enclosures

2400 COMANCHE ROAD, NE ■ ALBUQUERQUE, NM 87107
TELEPHONE (505) 884-0696

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DRAINAGE INFORMATION SHEET

PROJECT TITLE: Burger King ZONE ATLAS/DRNG. FILE #: E-18 /D19A1

LEGAL DESCRIPTION: Tract A2-B, Rust Addition

CITY ADDRESS:

ENGINEERING FIRM: DENNEY-TIBLJAS-McLEAN & ASSOC, INC. CONTACT: Joe Jones

ADDRESS: 2400 Comanche NE, Albuquerque, NM 87107 PHONE: 884-0696

OWNER: Burger King CONTACT: Jose Villar

ADDRESS: P.O. Box 520783, Miami FL 33152 PHONE:

ARCHITECT: N/A CONTACT: N/A

ADDRESS: PHONE:

SURVEYOR: DENNEY-TIBLJAS-McLEAN & ASSOC, INC. CONTACT: Steven L. Youtsey

ADDRESS: 2400 Comanche NE, Albuquerque, NM 87107 PHONE: 884-0696

CONTRACTOR: CONTACT:

ADDRESS: PHONE

RECEIVED FEB 13 1987 HYDROLOGY SECTION

PRE-DESIGN MEETING:

X YES
NO
X COPY OF CONFEPENCE RECAP SHEET PROVIDED

DRB No.
EPC No.
PROJ. No.

TYPE OF SUBMITTAL:

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

CHECK TYPE OF APPROVAL SOUGHT:

SECTOR PLAN APPROVAL
SKETCH PLAT APPROVAL
PRELIMINARY PLAT APPROVAL
SITE DEVELOPMENT PLAN APPROVAL
FINAL PLAT APPROVAL
X BUILDING PERMIT APPROVAL
FOUNDATION PERMIT APPROVAL
CERTIFICATE OF OCCUPANCY APPROVAL
ROUGH GRADING PERMIT APPROVAL
GRADING/PAVING PERMIT APPROVAL
OTHER (SPECIFY)

DATE SUBMITTED: February 13, 1987

BY: Joe Jones
JOE JONES
REV. 10/85

25 X 10

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FILE COPY

# City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Ken Schultz
Mayor

UTILITY DEVELOPMENT DIVISION
HYDROLOGY SECTION
(505) 768-2650

January 30, 1987

Gary W. Tibljas
Denney-Tibljas-McLean & Associates, Inc.
2400 Comanche Road, NE
Albuquerque, New Mexico 87107

RE: DRAINAGE PLAN FOR BURGER KING & SAN MATEO
TRACT A2-B RUST ADDITION (E-18/D19A1)
RECEIVED JANUARY 23, 1987

Dear Gary:

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

INFORMATION NEEDED:

1. Before Building Permit can be issued, first review by DRC must have taken place. (confirmation requested.)

2. Concurrence from the proper utility companies for encroachment by the parking area onto their easements.

3. Before Certificate of Occupancy is issued, we will need an approved filed copy of the replat for our records (for the 10 foot wide private easement).

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

Cordially,

Bernie J. Montoya

Bernie J. Montoya, C.E.
Engineering Assistant

BJM/cs

PUBLIC WORKS DEPARTMENT

Walter Nickerson, P.E., City Engineer

ENGINEERING GROUP

Telephone (505) 768-2500

AN EQUAL OPPORTUNITY EMPLOYER

25×10

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dtm & associates, inc

Denney-Tibljas-McLean & Associates, Inc.
Consulting Engineers ■ Planners ■ Surveyors

January 28, 1987

RECEIVED
JAN 28 1987
HYDROLOGY SECTION

HAND DELIVERED

Mr. Carlos Montoya
City of Albuquerque
Hydrology Department
One Civic Plaza NW
Albuquerque, NM 87102

Re: Burger King
DTM Job No. 925.22

Dear Carlos:

Enclosed for approval is one copy of the Drainage and Grading Plan for subject project. A portion of the storm drain for this project will be required to go through the Work Order process. We are presently preparing the Work Order documents and will submit these documents to City Engineering within a few days.

If you have any questions or comments concerning this project, please feel free to call.

Sincerely,

Joe Jones

Joe Jones

JJ/klb
Enclosure

2400 COMANCHE ROAD, NE ■ ALBUQUERQUE, NM 87107
TELEPHONE (505) 884-0696

25×10

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# DRAINAGE INFORMATION SHEET

PROJECT TITLE: Burger King ZONE ATLAS/DRNG. FILE #: E-18 /D19a1

LEGAL DESCRIPTION: Tract A2-B, Rust Addition

CITY ADDRESS:

ENGINEERING FIRM: DENNEY-TIBLJAS-McLEAN & ASSOC, INC. CONTACT: Joe Jones

ADDRESS: 2400 Comanche NE, Albuquerque, NM 87107 PHONE: 884-0696

OWNER: Burger King CONTACT: Jose Villar

ADDRESS: P.O. Box 520783, Miami FL 33152 PHONE:

ARCHITECT: N/A CONTACT: N/A

ADDRESS: PHONE:

SURVEYOR: DENNEY-TIBLJAS-McLEAN & ASSOC, INC. CONTACT: Steven L. Youtsey

ADDRESS: 2400 Comanche NE, Albuquerque, NM 87107 PHONE: 884-0696

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

RECEIVED JAN 28 1987 HYDROLOGY SECTION

PRE-DESIGN MEETING:

X YES
NO
X COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB No.
EPC No.
PROJ. No.

TYPE OF SUBMITTAL:

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

CHECK TYPE OF APPROVAL SOUGHT:

SECTOR PLAN APPROVAL
SKETCH PLAT APPROVAL
PRELIMINARY PLAT APPROVAL
SITE DEVELOPMENT PLAN APPROVAL
FINAL PLAT APPROVAL
X BUILDING PERMIT APPROVAL
FOUNDATION PERMIT APPROVAL
CERTIFICATE OF OCCUPANCY APPROVAL
ROUGH GRADING PERMIT APPROVAL
GRADING/PAVING PERMIT APPROVAL
OTHER (SPECIFY)

DATE SUBMITTED: January 28, 1987

BY: Joe Jones
JOE JONES

REV. 10/85

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FOLLOWING DOCUMENT(S)

PRINTED ON COLORED

PAPER STOCK DO NOT

ALWAYS REPRODUCE WELL.

THIS RESULTS IN

A POOR FILM IMAGE.

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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION/DESIGN HYDROLOGY SECTION

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: I-17 DATE: 1/2/87 @ 11:00

PLANNING DIVISION NOS: EPC: _____ DRB: _____

SUBJECT: _____

STREET ADDRESS (IF KNOWN): _____

SUBDIVISION NAME: _____

APPROVAL REQUESTED:

_____ PRELIMINARY PLAT _____ FINAL PLAT

_____ SITE DEVELOPMENT PLAN _____ BUILDING PERMIT

_____ OTHER _____ ROUGH GRADING

_____

| | WHO | REPRESENTING |
|---|---|---|
| ATTENDANCE: | [illegible] | D I M |
| | [illegible] | [illegible] |
| | | |

FINDINGS:

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: _____ SIGNED: _____

TITLE: _____ TITLE: _____

DATE: _____ DATE: _____

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

25x10

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PLANS/PLATS ON FILE

FILE DESC: E18/D19k

# PLANS/PLATS 5

25×10

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