

SITE DATA

LOCATION:	3700 4TH STREET NW ALBUQUERQUE, NM
OWNER:	BLAKE'S LOTABURGER 3205 RICHMOND DR. NE, P. O. BOX 3648 ALBUQUERQUE, NM 87190
LEGAL DESCRIPTION:	LOT 7A, BLOCK 3, PLAT FOR LOT 7A, BLOCK 3, MONKBRIDGE ADDITION, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
CURRENT ZONING:	C-3
APPLICABLE CODE:	2006 IBC
CONSTRUCTION TYPE (WOOD-FRAME):	5-B
OCCUPANCY TYPE (NON-LIQUOR RESTAURANT):	A-2
SEATING CAPACITY (FIXED BOOTHS):	70
TOTAL LOT AREA:	(.670 AC) 29,195 S.F.
BUILDING FOOTPRINT AREA:	2,610 S.F.
2,483 S.F. EXISTING + 127 S.F. ADDITION	
NET LOT AREA (GROSS MINUS BLDG.):	26,585 S.F.
HARDSCAPE AREA (PAVING AND SIDEWALKS):	18,754 S.F.
LANDSCAPE AREA:	7,831 S.F.
LANDSCAPE % OF NET LOT AREA:	29.4 %
REQUIRED PARKING:	18 SPACES
ONE SPACE PER 4 SEATS (70 SEATS) = 17.5	
PARKING PROVIDED:	31 SPACES
H.C. PARKING REQUIRED AND PROVIDED:	2 SPACES
H.C. CAR SPACES REQUIRED = 1 SPACE	
H.C. VAN ACCESSIBLE SPACES REQUIRED = 1 SPACE	

NEW ADDITION/REMODEL &
DRIVE-THROUGH LANE FOR:

Blake's LOTABURGER

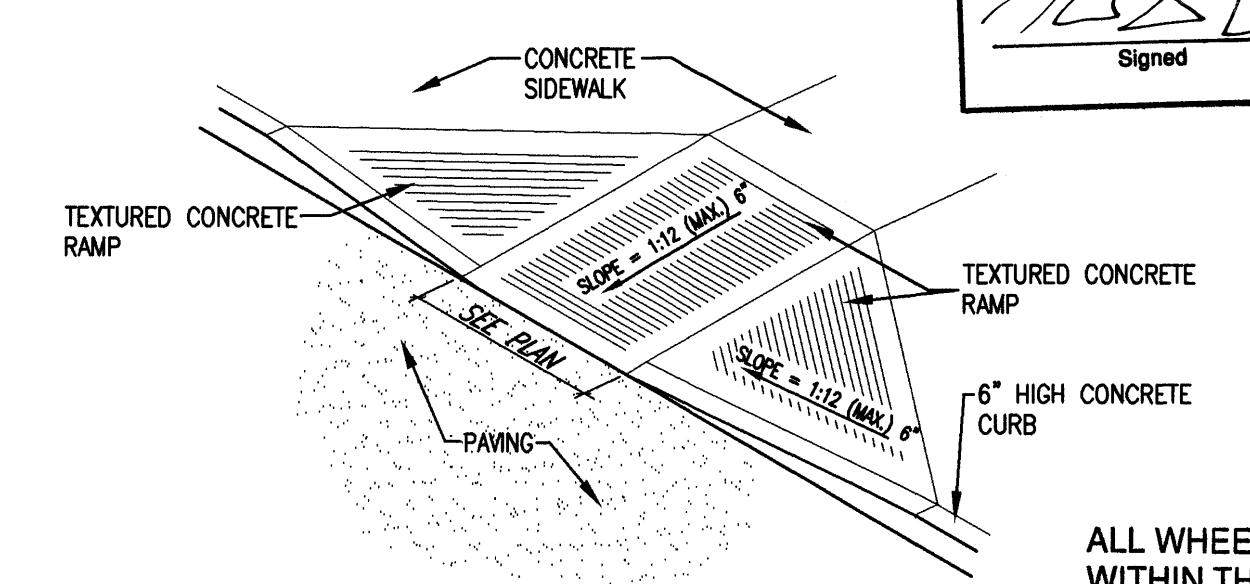
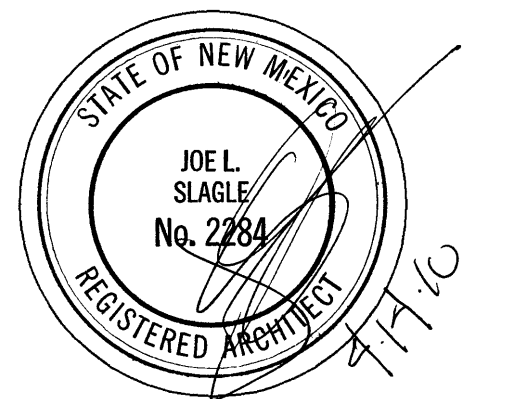
BLAKE'S LOTABURGER #34,
3700 4TH STREET NW,
ALBUQUERQUE, NEW MEXICO

SLAGLE
HERR

Architects
1600 rio grande nw
albuquerque
new mexico 87104
505 246 0870
fax 505 246 0437
slagleherr.com

1 TRAFFIC CIRCULATION LAYOUT
TCL-1 1" = 10'-0"

TRAFFIC CIRCULATION LAYOUT APPROVED
[Signature]
04/22/10
Signed Date



Public Infrastructure shown on these plans for information only and not part of approval. Separate DRC/Permit approval and Work Order required.

ALL WHEELCHAIR RAMPS LOCATED WITHIN THE PUBLIC RIGHT OF WAY MUST HAVE TRUNCATED DOMES.

revisions:
RECEIVED
APR 14 2010
HYDROLOGY SECTION

date:
4/14/10
sheet:
TCL-1

Zoning Information

Status: C-3 Heavy Commercial Zone			District:
ITEM	REQUIRED	OBSERVED	Source of Information:
Permitted Use	Retailing	Retailing	City of Albuquerque
Minimum Lot Area	No Requirements	0.6331 Acres	Comprehensive Zoning Code
Minimum Frontage	No Requirements	328.50'	Notes:
Minimum Lot Width	No Requirements	150.29'	
Maximum Building Coverage	No Requirements	2517 Sq. Ft.	
Minimum Setbacks	Front 5.0'	54.7'	
	Side 11.0'	14.8'	
	Rear 0.0'	80.8'	
Maximum Building Height	26.0'	Not Measured	
Parking	Regular 24	35	
	Handicap 1	3	
Total	25	38	

Miscellaneous Notes

- Bearings and Distances as shown hereon are of Record per "Plat for Lot 7A, Block 3, Monkbridge Addition, filed in the Office of the County Clerk of Bernalillo County, New Mexico on September 8, 1993 in Volume 93-C at Page 255 and Reflect actual field measurements as of March 15, 2003.
- There was no observable evidence of earth moving work, building construction, or building additions within recent months.
- There was no observable evidence of site use as a solid waste dump, sump or sanitary landfill.
- The Surveyor is not aware of any changes in street or right-of-way lines, either completed or proposed.

CLARK) \02(BLAKES)



Vicinity Map

Items Corresponding to Schedule B

- Item 11 Easement shown
- Item 12 Easement shown
- Item 13 Does Not Apply

Statement of Encroachments

No Encroachments Observed.

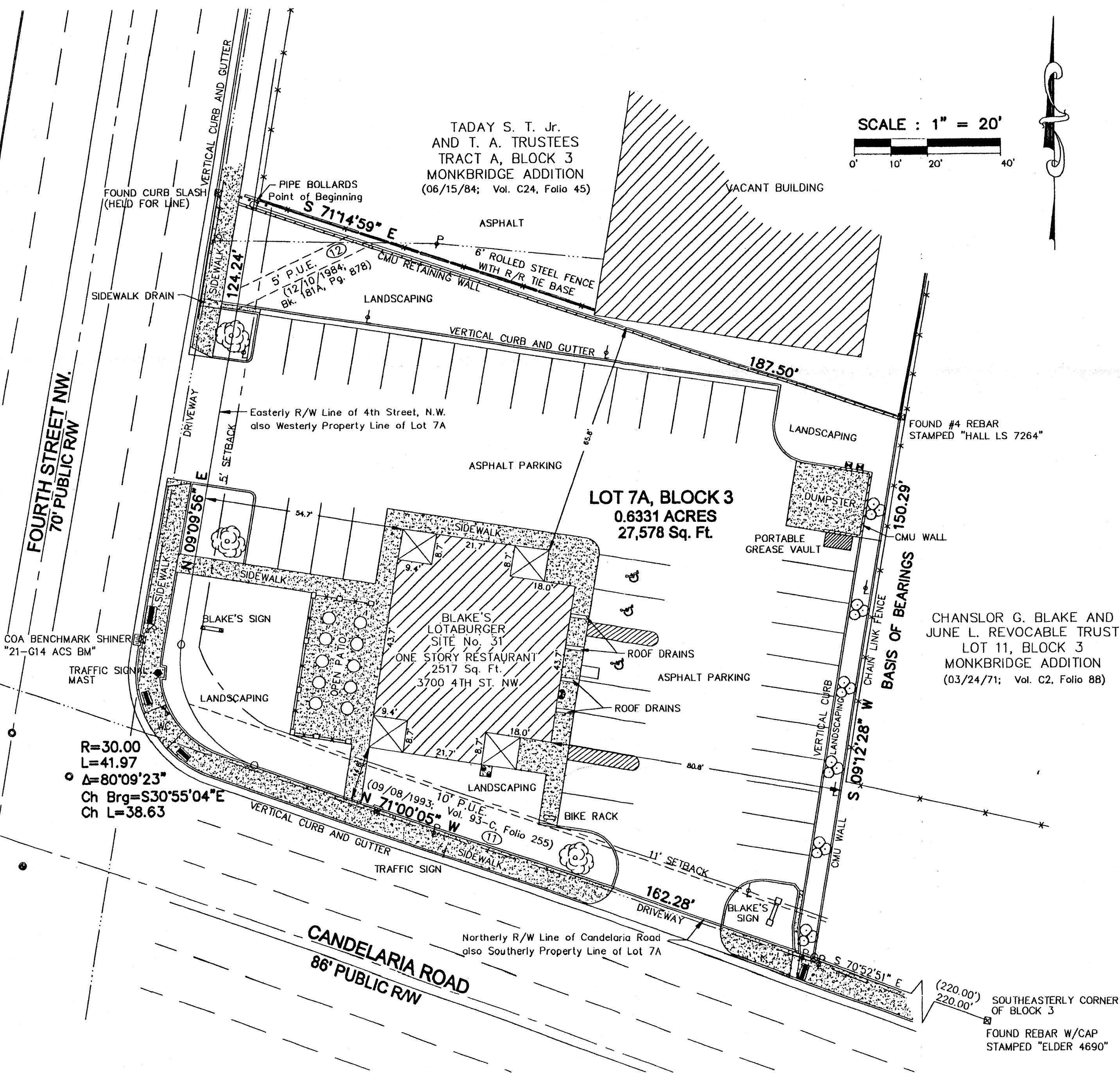
Utility Information

Utility Location shown hereon per observable evidence on site.

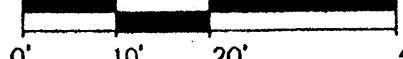
Legend of Symbols & Abbreviations

Power Pole	Flag Pole	Storm Manhole
Power Pole w/Light	Sign (As Noted)	Storm Inlet (Square)
Light Pole	Well Head	Storm Inlet (Round)
Telephone Pole	Satellite Dish	Curb Storm Inlet
Guy Wire	Tower	Storm Pipe
Sight Light	Water Valve	Sanitary Sewer
Ground Light	Fire Hydrant	Sanitary Clean Out
Electric Manhole	Siamese Fire Hydrant	Gas Valve
Telephone Manhole	Water Manhole	Gas Manhole
Telephone Pedestal	Water Meter Pit	Gas Meter
Electric Meter	Water Meter	Gas Marker
UG Electric Box	Sprinkler Head	Indicates Mutual Ownership
Cable Box	Indicates Handicapped Parking	Tree (As Noted)
Air Conditioner Unit		
Railroad Signals		

N. North
 S. South
 E. East
 W. West
 Degrees
 Feet or Minutes
 Inches or Seconds
 Sq. Square
 Ft. Feet
 Vol. Volume
 Pg. Page
 O.R. Official Record
 Calc. Calculated
 Rec. Record
 R/W Right of Way
 C. Centerline



SCALE: 1" = 20'



Survey Description

TITLE COMMITMENT LEGAL DESCRIPTION:
 Lot Numbered Seven-A (7A) in Block Numbered Three (3) of the Replat of MONKBRIDGE ADDITION to the City of Albuquerque, New Mexico, as the same is shown and designated on the Map of said Addition, filed in the office of the County Clerk of Bernalillo County, New Mexico on September 8, 1993, in Plat Book 93C, folio 255.

AS-SURVEYED METES AND BOUNDS DESCRIPTION:
 BEGINNING at a Point on the Easterly Right-of-Way Line of Fourth Street, N.W., said Point being the most Northwesterly Corner of said Lot 7A;
 THENCE, departing from said Easterly Right-of-Way Line, South 71°14'59" East, along the Northerly Line of said Lot 7A, a Distance of 187.50 Feet to the most Northeasterly Corner of said Lot 7A;
 THENCE, South 09°12'28" West, along the Easterly Line of said Lot 7A, a Distance of 150.29 Feet to a Point on the Northerly Right-of-Way Line of Candelaria Road, said Point being the most Southeastery Corner of said Lot 7A;
 THENCE, North 71°00'05" West, along said Northerly Right-of-Way Line, a Distance of 162.28 Feet;
 THENCE, departing from said Northerly Right-of-Way Line, along a Curve to the Right, Radius = 30.00 Feet, Delta = 80°10'01", Arc Length = 41.98 Feet, Chord Bearing North 30°55'04" West, Chord Distance = 38.63 Feet, to a Point on said Easterly Right-of-Way Line of Fourth Street, N.W.;
 THENCE, along said Easterly Right-of-Way Line, North 09°09'56" East, a Distance of 124.24 Feet to the Point of Beginning.

The above described Lot 7A contains 0.6331 Acres (27,578 Sq. Ft.), more or less.

NOTE OF ASSURANCE:
 The As-Surveyed Metes and Bounds Description describes the same property as issued in First American Title Company Title Commitment No. NM02-109579-AL01, CAK, for this Project.

FLOOD NOTE: By graphic plotting only, this property is in Zone(s) X of the Flood Insurance Rate Map, Community Panel No. 350002 0332 D, which bears an effective date of 08/23/1995 and is not in a Special Flood Hazard Area. By telephone call dated 03/28/2003 to the National Flood Insurance Program (800-638-6620) we have learned this community does currently participate in the program. No field surveying was performed to determine this zone and an elevation certificate may be needed to verify this determination or apply for a variance from the Federal Emergency Management Agency.

ALTA/ACSM Land Title Survey

FOR
Blake's Lotaburger Project
 Store No. 34
 3700 4th Street, N.W.
 Albuquerque, NM

To: Blake's Lotaburger, LLC, a Delaware limited liability company; Wells Fargo Bank, N.A., its successors and/or assigns; First American Title Insurance Company; Winston & Strawn; G. Blake and June L. Chanlor Revocable Trust; and Bock & Clark Corporation.

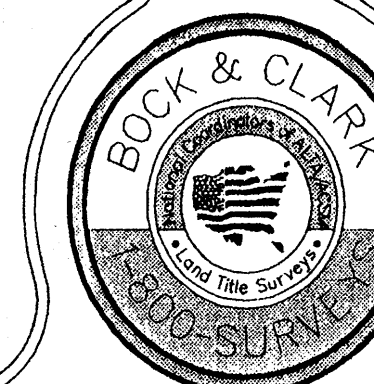
The undersigned certifies that to the best of his professional knowledge, information and belief, this map or plat and the Survey on which it is based were made on the date shown below of the premises specifically described in First American Title Insurance Company Commitment No. NM02-109579-AL01, CAK dated December 18, 2002 and was made (i) in accordance with the "Minimum Standard Detail Requirements for ALTA/ACSM Land Title Surveys", jointly established and adopted by ALTA, ACSM and NSPS in 1999; (ii) in accordance with the "AGREEMENT and Survey Requirements for Blake's Lotaburger Project Surveys" dated October 31, 2002 and includes items 2, 3, 4, 6, 7(a), 7(b)(1), 8, 9, 10, 11(a), 13, 14, 15, 16, and 19 of Table A as specifically defined therein, and (iii) pursuant to the Accuracy Standards as adopted by ALTA, NSPS, and ACSM and in effect on the date of this certification, undersigned further certifies that the survey measurements were made in accordance with the "Minimum Angle, Distance, and Closure Requirements for Survey Measurements Which Control Land Boundaries for ALTA/ACSM Land Surveys."

THOMAS W. PATRICK
 NEW MEXICO PROFESSIONAL SURVEYOR NO. 12651
 SURVEYED: MARCH 15, 2003
 DATE OF LAST REVISION: MARCH 28, 2003

NETWORK PROJECT NO. 20020784-31

Survey Prepared By
 Community Sciences Corp.
 PO Box 1328
 Corrales, NM 87048
 Phone: 505-897-0000
 Fax: 505-898-5195

Bock & Clark's National Surveyors Network
 National Coordinators of ALTA/ACSM Land Title Surveys
 Akron, Ohio 44333
 537 North Cleveland-Massillon Road
 Phone: (800) Surveys, Fax: (330) 666-3608 www.1800surveys.com



RECEIVED
 APR 14 2010
 HYDROLOGY SECTION

COPYRIGHT 2003
 by Bock & Clark, Corp.
 This product style and format is protected by Copyright and all rights are reserved. The use of this style and format is strictly prohibited without the written consent and permission of Bock & Clark, Corp.



VICINITY MAP

PURPOSE OF THE PLAT

1. Vacate existing lot lines, create lot and dedicate right of way as shown hereon.

SUBDIVISION DATA

1. DRB Case No.:
2. Zone Atlas Index No.: G-14
3. Number of Lots Created: 1
4. Gross Plat Area: 0.6703 Acres
5. Date of Survey: July 26, 1993 (Field Book No. 3)

NOTES

1. Bearings are New Mexico State Plane Grid Bearings (Central Zone).
2. Distances are ground distances
3. Bearings and distances in parenthesis are record.
4. City of Albuquerque Water and sanitary sewer service must be verified and coordinated with the Public Works Department, City of Albuquerque.

OWNERS FREE CONSENT AND DEDICATION

The tract hereon described is with the free consent and in accordance with the desires of the undersigned owner and/or proprietor thereof. Said owner and/or proprietor does hereby consent to the vacation of lot lines, creation of lot and the dedication to the City of additional right of way as shown hereon.

G. Blake Chanslor, Trustee _____ Date _____

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO)

On this _____ day of _____, 1993, the foregoing instrument was acknowledged before me. My commission expires _____

Notary Public

DESCRIPTION

A certain parcel of land situate within section 8, T 10 N, R 3 E, N.M.P.M., within the City of Albuquerque, Bernalillo County, New Mexico, being all of Lots 7, 8, 9, and a portion of Lot 10, Block 3, of MONKBRIDGE ADDITION, Albuquerque, New Mexico, 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 March 24, 1917, in Volume C2, Folio 88, EXCEPTING THEREFROM a portion of said Lot 10 which was conveyed to the City of Albuquerque in Warranty Deed Document No. 94677 filed in the office of the County Clerk of Bernalillo, New Mexico on December 6, 1958, in Book D-455, Page 433, and being more particularly described by New Mexico State Plane Grid bearings (Central Zone) and ground distances as follows:

BEGINNING at the southeast corner of the parcel herein described, being a point on the northerly right of way of Candelaria Road from whence the ACS Monument NM 47-11, bears S 23 16' 37" E, 1407.91 feet;

THENCE N 71 00' 05" W, 197.68 feet along the southerly boundary of the Parcel herein described and the northerly right of way of Candelaria Road, to the southwest corner, being a point on the easterly right of way of 4th Street;

THENCE N 09 09' 56" E, 149.44 feet along said easterly right of way of 4th Street and the westerly boundary of the Parcel herein described, to the northwest corner, also being the northwest corner of said Lot 7;

THENCE S 71 14' 59" E, 197.64 feet along the northerly boundary of the Parcel herein described to the northeast corner, also being the northeast corner of said Lot 7;

THENCE S 09 12' 28" W, 150.29 feet along the easterly boundary of the Parcel herein described, to the point and place of beginning, containing 0.6703 acres, more or less.

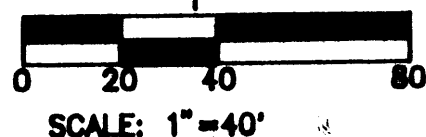
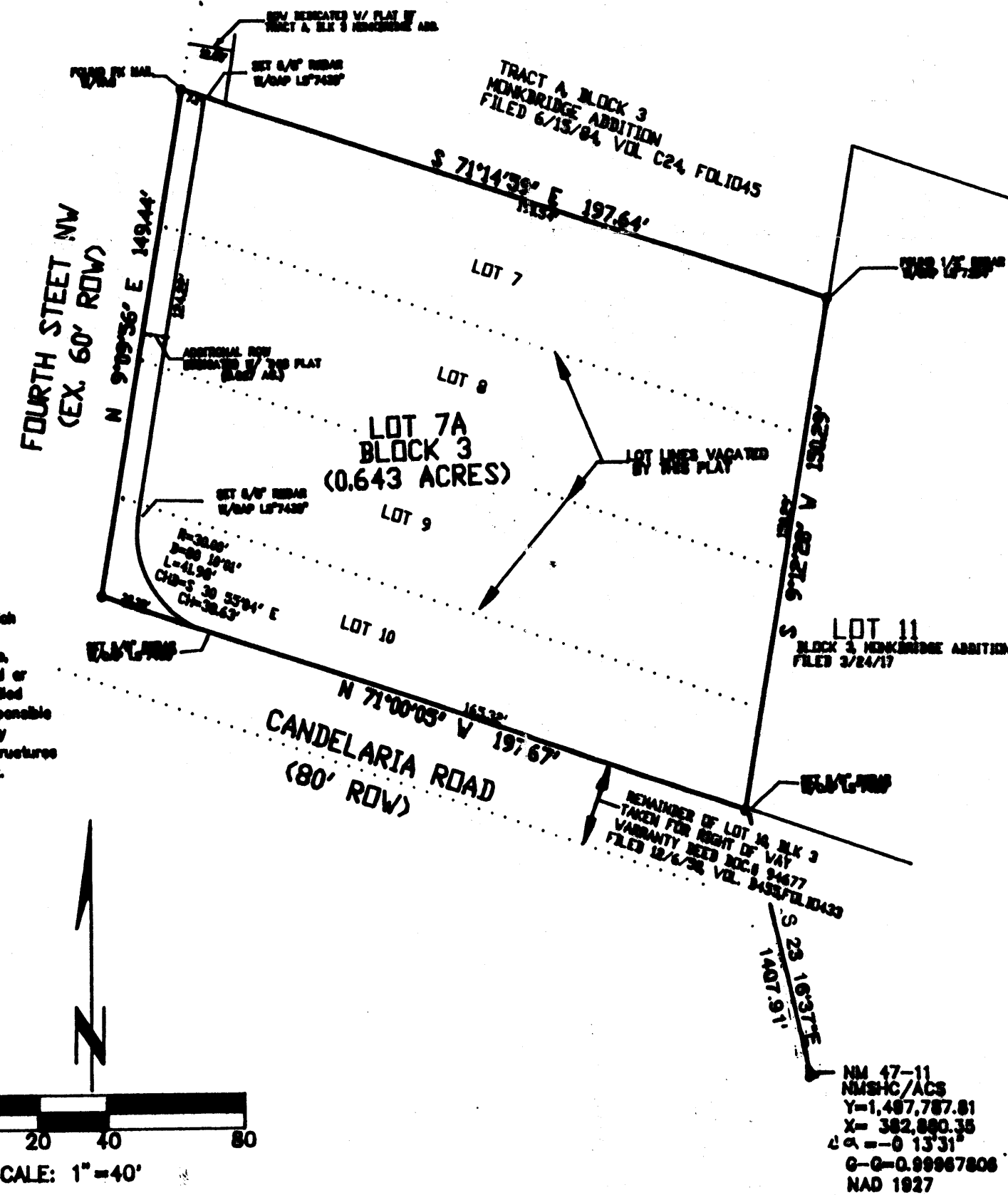
SP#03080514510360

PUBLIC UTILITY EASEMENTS

PUBLIC UTILITY EASEMENTS shown on this plat are granted for the common and joint use of:

1. The Public Service Company of New Mexico for the installation, maintenance, and service of overhead and underground electrical lines, transformers, poles and any other equipment, structures, structures and related facilities reasonably necessary to provide electrical services.
2. The Gas Company of New Mexico for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
3. U.S. West for installation, maintenance and service of all buried and aerial communication lines and other related equipment and facilities reasonably necessary to provide communication services, including but not limited to above ground pedestals and closures.
4. Jones Intercable for the installation, maintenance, and service of such lines, cables and other related facilities reasonably necessary to provide Cable TV Services.

Included the right to build, rebuild, construct, reconstruct, locate, relocate, change, remove, modify, repair, operate and maintain facilities for the purpose described above, together with free access to, from, and over said easements, including sufficient working area spaces for electric transformers, with the right and privilege to trim and remove trees, shrubs or bushes which interfere with the purpose set forth herein. No building, sign, pool (aboveground or subsurface), hot tub, concrete, or wood pool decking, or other structure shall be erected or constructed on said easements, nor shall any well be drilled or operated hereon. Property owners shall be solely responsible for correcting any violations of National Electric or Safety Code caused by construction or pools, decking or any structure adjacent to within or near easements shown on this plat.



PLAT FOR
**LOT 7A, BLOCK 3
MONKBRIDGE ADDITION**

CITY OF ALBUQUERQUE
BERNALILLO COUNTY
NEW MEXICO
AUGUST 1993

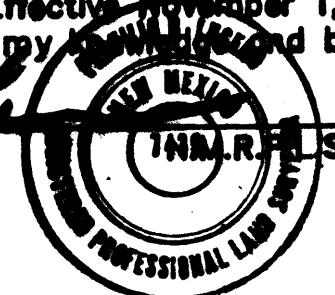
APPROVED AND ACCEPTED BY

Subdivision Case No. _____	Date _____
Planning Director, City of Albuquerque, N.M. _____	Date _____
City Engineering Division, City of Albuquerque, N.M. _____	Date _____
Albuquerque Metropolitan Arroyo Flood Control Authority _____	Date _____
Traffic Division, City of Albuquerque, N.M. _____	Date _____
Water Utilities Department, City of Albuquerque, N.M. _____	Date _____
Parks and Recreation Department, City of Albuquerque, N.M. _____	Date _____
City Surveyor, City of Albuquerque, N.M. _____	Date _____
Property Management, City of Albuquerque N.M. _____	Date _____
County Treasurer, Bernalillo County, N.M. _____	Date _____
Gas Company of New Mexico _____	Date _____
U.S. West Telecommunications _____	Date _____
Public Service Company of New Mexico _____	Date _____
Jones Intercable, Inc. _____	Date _____

SURVEYOR'S CERTIFICATION

"I, Perfilo B. Lucero, a duly qualified Registered Professional Land Surveyor under the laws of the State of New Mexico, do hereby certify that this plat and description were prepared by me or under my supervision, shows all easements as shown on the plat of record or made known to me by the owners and/or proprietors of the subdivision shown hereon, utility companies and other parties expressing an interest and meets the minimum requirements for monumentation and surveys of the Albuquerque Subdivision Ordinance, and further meets the Minimum Standards for Land Surveying in the State of New Mexico (Effective November 1, 1989) and is true and correct to the best of my knowledge and belief."

PERFILO B. LUCERO
N.M.S. No. 7439
Date _____



AUG 11 1993

RYALS engineering & construction services
1929 Idevado S.E. Albuquerque, NM 87108
(505) 265-8267 269-1148 mobile telephone

SHEET NO. 1 of 1



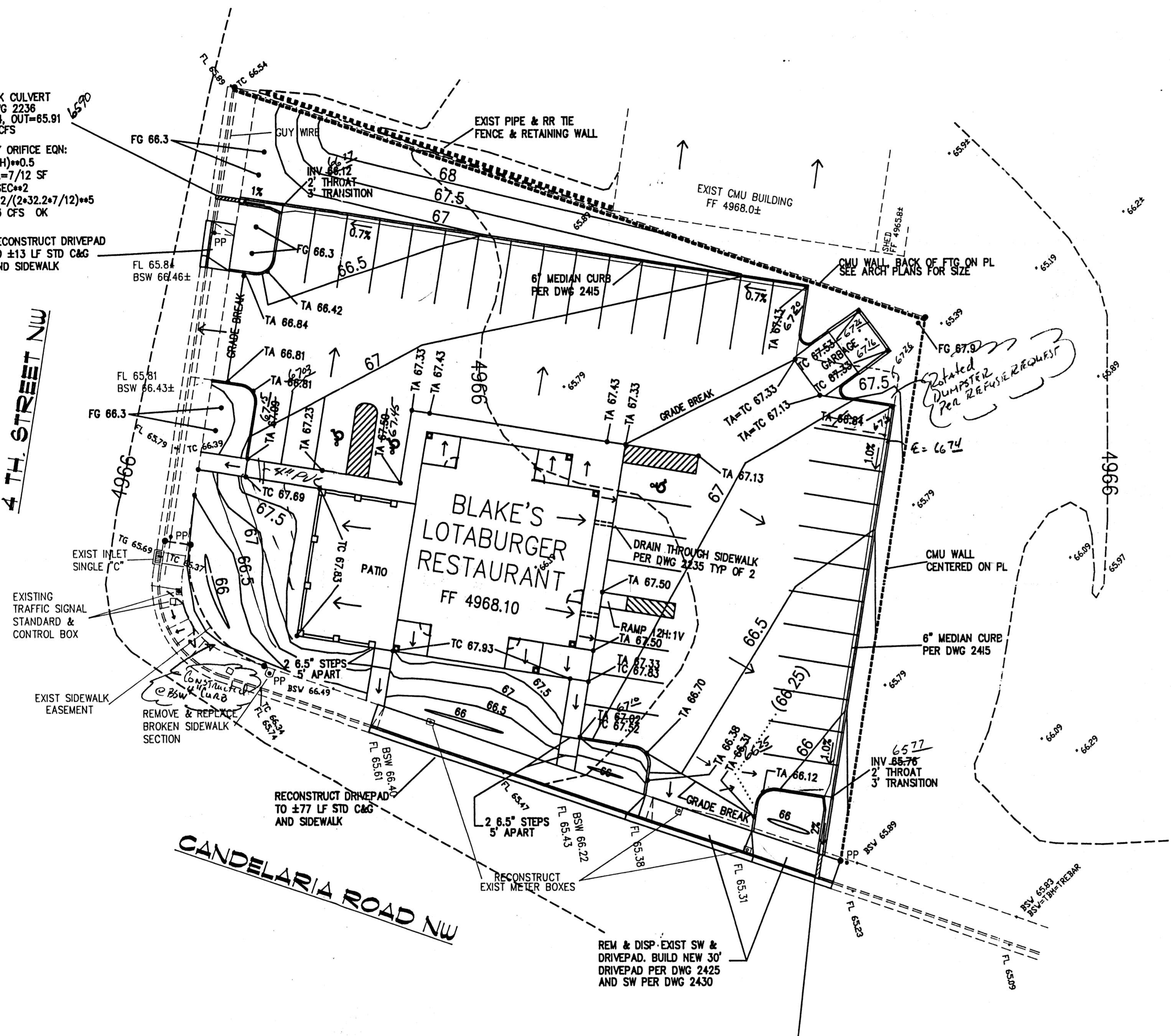
VICINITY MAP (G-14) NO SCALE

12" SIDEWALK CULVERT
PER COA DWG 2236
INV IN=66.04, OUT=65.91
Q_{peak}=1.04 CFS

CAPACITY BY ORIFICE EQN:
Q=C_dA_v(2gh)^{1/2}+0.5
C=0.6231±, A_v=7/12 SF
g=32.2 FT/SEC²
Q=0.6231*7/12/(2*32.2*7/12)^{1/2}+0.5
Q_{cap} = 2.23 CFS OK

RECONSTRUCT DRIVEPAD
TO ±13 LF STD C&G
AND SIDEWALK

4TH STREET NW



EXISTING TRAFFIC SIGNAL STANDARD & CONTROL BOX

EXIST SIDEWALK EASEMENT

REMOVE & REPLACE BROKEN SIDEWALK SECTION

RECONSTRUCT DRIVEPAD TO ±77 LF STD C&G AND SIDEWALK

RECONSTRUCT EXIST METER BOXES

REM & DISP EXIST SW & DRIVEPAD. BUILD NEW 30' DRIVEPAD PER DWG 2425 AND SW PER DWG 2430

12" SIDEWALK CULVERT
PER COA DWG 2236
INV IN=65.43, OUT=65.30
Q_{peak}=1.27 CFS

CAPACITY BY ORIFICE EQN:
Q=C_dA_v(2gh)^{1/2}+0.5
C=0.6231±, A_v=7/12 SF
g=32.2 FT/SEC²
Q=0.6231*7/12/(2*32.2*7/12)^{1/2}+0.5
Q_{cap} = 2.23 CFS OK

GENERAL NOTES

1. An excavation/construction permit will be required before beginning any work within City of Albuquerque 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 the City of Albuquerque Standard Specifications for Public Works Construction, most recent edition.
3. Two working days prior to any excavation, contractor must contact Line Locating Service (260-1990) 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 residential street use, except that compaction in 4th St. & Candelaria Rd shall be per arterial street use.
6. Maintenance of these facilities shall be the responsibility of the Owner of the property served.
7. Verify all flowline elevations and slopes prior to construction. Consult with engineer regarding discrepancies immediately, before final layout or start of construction.
8. All onsite curbs and sidewalks are 6" above adjacent pavement. All on-site curbs are 6" header curbs per Dwg 2415 except as shown.
9. Curbs & sidewalks in the ROW are per City Standards.

DRAINAGE PLAN FOR
BLAKE'S LOTABURGER RESTAURANT
4TH STREET NW AT CANDELARIA ROAD ALBUQUERQUE, NEW MEXICO

ZONING MAP: G-14
LEGAL DESCRIPTION: LOT 7A, A REPLAT OF LOTS 6-10, TRACT A BLOCK3 MONKBRIDGE ADDITION
FLOOD ZONE: C, MINIMAL NOT IN A 100-YEAR OR 500-YEAR FLOOD ZONE. FEMA PANEL 22

SITE DESCRIPTION: FORMERLY THE 0.643-ACRE LOT WAS THE SITE OF JOHNNY'S BAR AND WAS COVERED WITH ROOFS AND PAVING - THERE WAS NO LANDSCAPING. RECENTLY THE BUILDING WAS DEMOLISHED AND THE PAVEMENT REMOVED IN PREPARATION FOR THE PROPOSED RESTAURANT. THE SITE IS ESSENTIALLY FLAT, WITH THE HIGHEST EXISTING ELEVATION ON SITE APPROXIMATELY 0.5 FT. HIGHER THAN THE LOWEST ADJACENT CURB. 4TH ST SLOPES SLIGHTLY FROM NORTH DOWN TO SOUTH PAST THE SITE AND CANDELARIA SLOPES SLIGHTLY FROM WEST DOWN TO EAST IN THIS AREA. THERE ARE EXISTING STORM DRAINS IN BOTH 4TH AND CANDELARIA. 4TH STREET HAS HAD RECENT MAJOR PAVING AND DRAINAGE IMPROVEMENTS. THE NEIGHBORHOOD MAY BE CONSIDERED AS DEVELOPED AND REDEVELOPING.

OFFSITE CONDITIONS: THERE IS NO OFFSITE FLOW TO THE PROJECT SITE. THE PRESENT OWNER ALSO OWNS LOT 11 ADJACENT ON THE EAST. THIS LOT IS ALSO CURRENTLY VACANT AND SLOPES SLIGHTLY DOWN TO THE SOUTH AND EAST. THE USED CAR LOT ON THE NORTH HAS BEEN RAISED APPROXIMATELY 2 FEET AND DRAINS TO 4TH ST. MOSTLY THE ATTACHED SHED AT THE REAR OF THE LARGE BUILDING AT THE CAR LOT SITE HAS ITS DOORWAY AT APPROXIMATELY EXISTING GRADE AND DRAINS TO AN OPEN AREA NORTH OF THE BLAKE'S SITE. CONTRIBUTING AREA IS MINIMAL AND ANY RUNOFF SEEMS TO BE CONFINED TO THE OPEN AREA, OR POSSIBLY FLOWS TO THE REAR OF LOT 11.

PROPOSED IMPROVEMENTS: ALL EXISTING STRUCTURES AND PAVING ONSITE HAVE BEEN REMOVED AND THE SITE WILL BE COMPLETELY REGRADED. A RESTAURANT WILL BE BUILT WITH FINISHED FLOOR APPROXIMATELY 2 FEET HIGHER THAN EXISTING GRADE. APPROXIMATELY 25 PERCENT OF THE SITE WILL BE LANDSCAPED, WHICH WILL REDUCE RUNOFF. PART OF THE RUNOFF WILL EXIT THROUGH A SIDEWALK CULVERT IN 4TH ST, PART THROUGH A SIDEWALK CULVERT IN CANDELARIA. EXCESS RAIN IN LANDSCAPED AREAS BY 4TH ST & BY CANDELARIA RD WILL BE RETAINED IN DEPRESSED AREAS AS SHOWN.

HYDROLOGY CALCULATIONS & RESULTS

1. METHODOLOGY: CITY OF ALBUQUERQUE METHOD FOR AREAS <= 40 ACRES ALBUQUERQUE DPM SECTION 22.2 (JANUARY, 1993)
 2. NOTES: * SEE DRAINAGE FILE FOR CALCULATIONS & INDIVIDUAL BASINS
* HYDROLOGY AREAS ARE APPROXIMATE & INCLUDE ADDITIONAL 4TH ST ROW
 3. RAINFALL ZONE = 2: 100-YR 6-HR DURATION RAIN = 2.35 IN (TABLE 2) (DESIGN STORM)
 4. LAND TREATMENTS & PEAK RUNOFF RATES Q_p CFS/AC (TABLES 4 & 9)
A = NATURAL Q_p = 1.56 B = LANDSCAPING Q_p = 2.28
C = PACKED EARTH, DIRT ROADS Q_p = 3.14 D = ROOFS, CONCRETE, PAVING Q_p = 4.70
 5. RESULTS
- | | EXISTING | PROPOSED | OFFSITE |
|-------------------------|-------------|-------------|---------|
| TREATMENT A, AC, % | 0 00.0 | 0 00.0 | 0 00.0 |
| TREATMENT B, AC, % | 0 00.0 | 0.162 25.2 | 0 00.0 |
| TREATMENT C, AC, % | 0 00.0 | 0 00.0 | 0 00.0 |
| TREATMENT D, AC, % | 0.645 100.0 | 0.483 74.8 | 0 00.0 |
| TOTAL A, % | 0.645 100.0 | 0.645 100.0 | 0 00.0 |
| Q _{peak} , cfs | 3.03 | 2.64 | 0.00 |
| VOLUME, CU FT | 5.106 | 4.174 | 0.000 |
| VOLUME, AC F | 0.114 | 0.096 | 0.000 |



SCALE - 1" = 20'

TBM = TOP OF REBAR AT BACK OF SIDEWALK APPROX 50 FT SE OF SE PROPERTY CORNER
MSL. ELEV 4888.83 4965.83

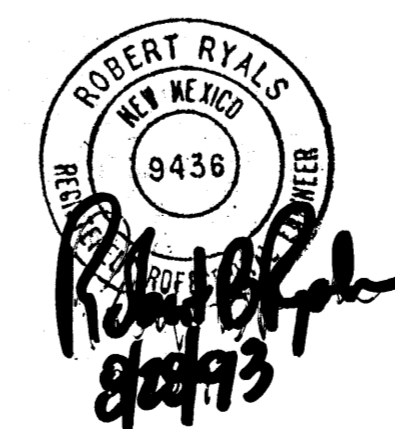
BENCH MARK = ACS MONUMENT 18-014 TOP OF CURB SE COR 2ND & CANDELARIA
MSL. ELEV 4888.83 4968.41

LEGEND

- TA TOP OF ASPHALT
- TP TOP OF PAVEMENT
- FL FLOW LINE
- TC TOP OF CURB / CONCRETE SIDEWALK
- FF FINISHED FLOOR
- FG FINISHED GRADE
- EG EXISTING GRADE
- X WATER VALVE
- W WATER METER
- F FIRE HYDRANT
- T TRAFFIC SIGNAL
- TRAFFIC CONTROL BOX
- NEW CONTOURS
- EXISTING CONTOURS
- NEW SPOT ELEVATION
- EXISTING SPOT ELEVATION
- FLOW DIRECTION
- == NEW CURB AND GUTTER
- == EXISTING CURB AND GUTTER

I, ROBERT B. RYALS, A REGISTERED PROFESSIONAL ENGINEER HEREBY CERTIFY THAT I HAVE FIELD INSPECTED THE GRADING AND DRAINAGE IMPROVEMENTS CONSTRUCTED FOR THIS SITE AND HAVE FOUND THEM TO BE IN SUBSTANTIAL COMPLIANCE WITH THE APPROVED PLAN.

Robert Ryals 4/11/94
ROBERT B. RYALS, P.E.



NO.	DATE	BY	DESCRIPTION	CONST.
REVISIONS				

RYALS engineering & construction services
4929 Idelwild SE Albuquerque NM 87108
(505) 265-8267 269-1142 (mobile)

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT / ENGINEERING GROUP

TITLE: GRADING AND DRAINAGE PLAN FOR
BLAKE'S LOTABURGER 4TH ST NW & CANDELARIA RD NW

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
HYDROLOGY					
INSPECTION					
ACE/FIELD					

PERMIT NO. _____ MAP NO. G-14 SHEET 1 OF 1