

CITY OF ALBUQUERQUE



February 9, 2017

Mark J. Otero, PE
BJM Consulting
8624 Casa Verde Ave NW
Albuquerque, NM 87120

**Re: Sonic Drive-In
6310 4th St NW
Request for Permanent C.O. - Accepted
Engineer's Stamp Date 7-10-16 (E15D017)
Certification date: 1-20-17**

Dear Mr. Otero,

Based upon the information provided in your submittal received 2/8/2017, the above referenced Certification received is acceptable for the release of Certificate of Occupancy by Hydrology.

If you have any questions, you can contact me at 924-3999 or Totten Elliott at 924-3982.

PO Box 1293

Sincerely,

Albuquerque

Shahab Biazar, P.E.
City Engineer, Planning Dept.
Development Review Services

New Mexico 87103

www.cabq.gov

TE/SB

C: email Cordova, Camille C.; Miranda, Rachel; Sandoval, Darlene M.; Blocker, Lois

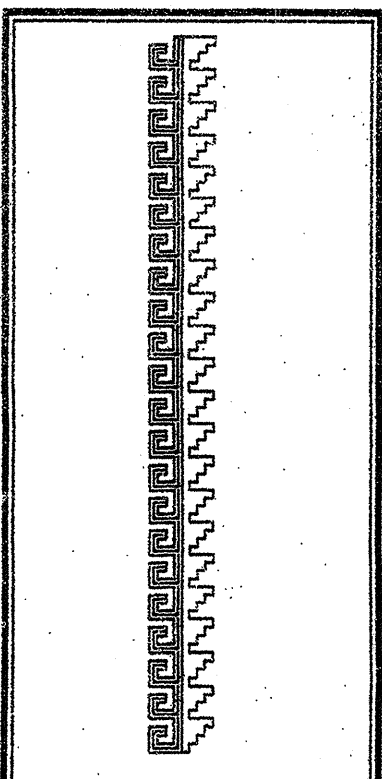


JOB NO:	XXXXXX
DATE:	JULY 2016
REVISIONS	

Sheet Title

GRADING & DRAINAGE PLAN

Drawn By: HTH & BJM Checked By:



Job Title

SONIC DRIVE INN

6310 FOURTH STREET N.W.

ALBUQUERQUE, NEW MEXICO

SHEET NO.

AD-1

LEGAL DESCRIPTION

TRACTS A, LANDS OF
RALPH & MONICA CORRIZ
A REPLAT OF TRACTS 67-A-1 AND 67-A-2, M.R.G.C.D. MAP 29
WITHIN PROJECTED SECTION 28, T. 11 N., R. 3 E., N.M.P.M.
WITHIN THE ELENA GALLEGOS GRANT
ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
AUGUST 2015

TRACT A
(1.2709 ac.)

KEYED NOTES

- 1" 6" HEADER CURB WITH 6" (24" O.C.) OPENING TO ALLOW FLOW
- 2" CONCRETE CANAL 8" WIDE
- 3" 8" PVC POND EQUILIBRIUM PIPE (79.5 INVERT)

EXISTING CONDITIONS

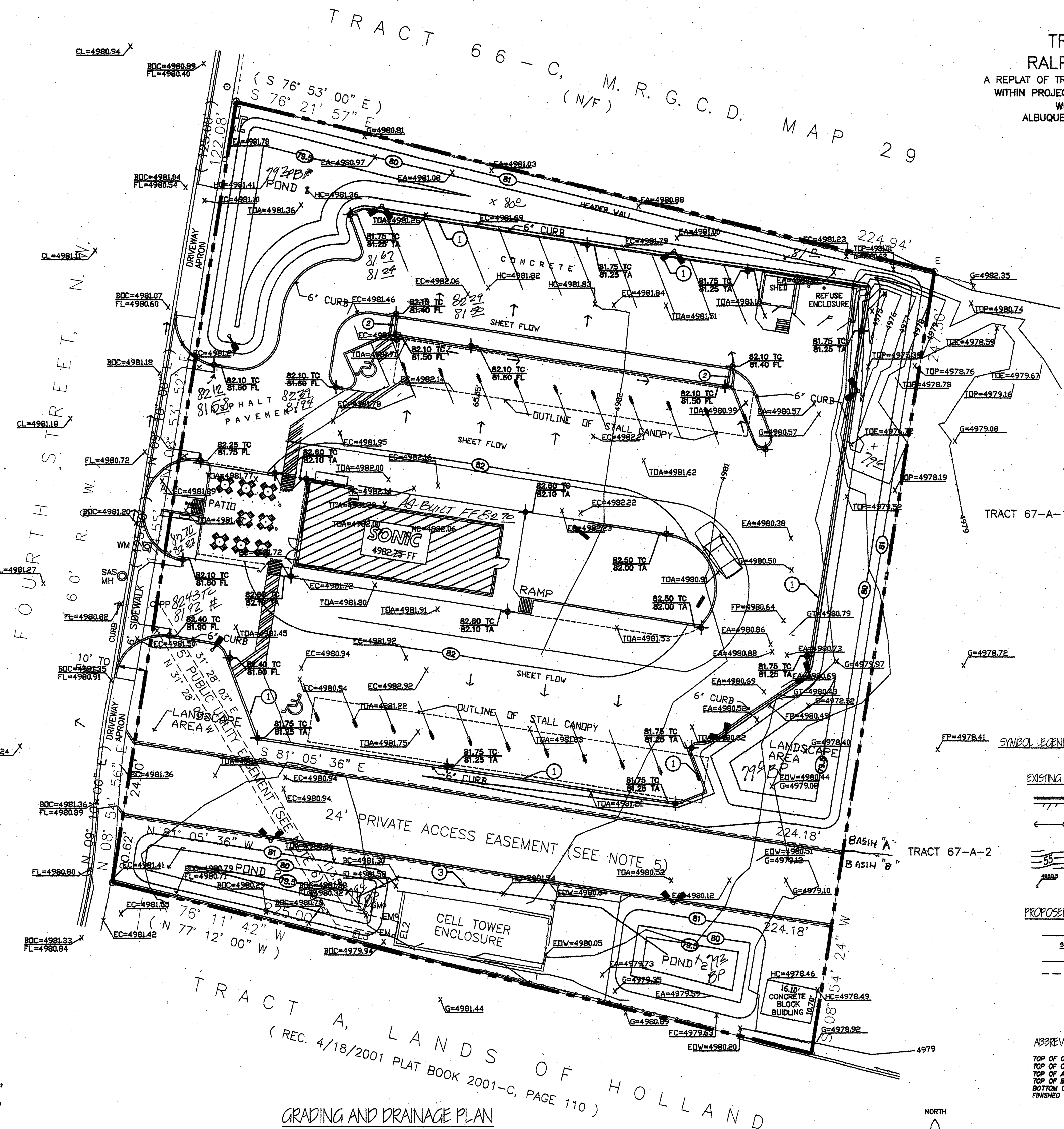
- ASPHALT PAVING WITH CURB & GUTTER
- UTILITY POLE WITH DOWN GUY
- CONTOURS (ON ONE FOOT INTERVALS)
- EXISTING SPOT ELEVATION

PROPOSED CONDITIONS

- DESIGN CONTOUR
- PROPOSED SPOT ELEVATION
- PROPERTY LINE
- EASEMENT LINE
- FLOW DIRECTION
- DOWN SPOUT

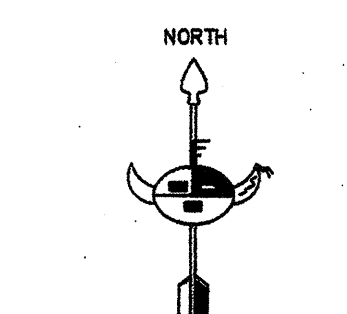
ABBREVIATION LEGEND

- TOP OF CONC APRON - TCA
- TOP OF CURB - TC
- TOP OF ASPHALT - TA
- TOP OF SEWM - TB
- BOTTOM OF POND - BP
- FINISHED FLOOR - FF

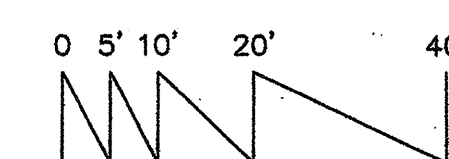


GRADING AND DRAINAGE PLAN

SCALE 1"=20'-0"



SCALE 1"=20'-0"



(DRAINAGE CERT W/SURVEY WORK BY OTHERS)
12/28/01

"DRAINAGE CERTIFICATION"

I, Bruce Phillips, NMPE # 9281, OF THE FIRM Charron Construction, HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED July 19 2016. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY Tomas D Johnson, NMPS # 14262, OF THE FIRM Way John Surveying Co. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON 1-22-17 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT FOR A REQUEST FOR Certification of occupancy.

(DESCRIBE ANY EXCEPTS AND/OR QUALIFICATIONS HERE IN A SEPARATE PARAGRAPH.)

(DESCRIBE ANY DEFICIENCIES AND/OR REQUIRED CORRECTIONS HERE IN A SEPARATE PARAGRAPH.)

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

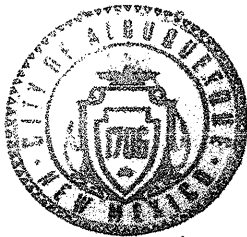
Bruce Phillips, NMPE # 9281

DATE
1-20-17



Pond 1	contour	area	depth	volume
	sqft	ft	Cu.Ft.	
81.00	"	7,615	"	
80.00	"	4,965	1.00	" 6,290 "
79.50	"	1,340	0.50	" 3,153 "
		10,400		
Pond 2	contour	area	depth	volume
	sqft	ft	Cu.Ft.	
81.00	"	2,599	"	
80.00	"	1,394	1.00	" 1,997 "
79.50	"	444	0.50	" 919 "
		2,916		

total pond provided " 13,316 "



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

Project Title: Sonic Drive-in Building Permit #: 201691685 City Drainage #: _____
DRB#: _____ EPC#: _____ Work Order#: _____
Legal Description: Tract A, Lands of Ralph & Monica Corriz
City Address: 6310 4th St NW, Albuquerque, NM. 87107
Engineering Firm: Cimarron Const. Contact: Bruce Phillips
Address: 3921 Singer N.E. Albuq, NM
Phone#: 314-0000 Fax#: _____ E-mail: _____
Owner: B & B Merritt Real Estate LLC Contact: B Merritt
Address: 750 N. 17th St Los Cruces, NM 80055
Phone#: 675-644-0794 Fax#: _____ E-mail: JPME2@a.net.com
Architect: Miller & Assoc Contact: Jim Miller
Address: 5220 2nd St NW Albuq, NM. 87107
Phone#: 505-977-4657 Fax#: _____ E-mail: JWMArch14@gmail.com
Other Contact: _____ Contact: _____
Address: _____
Phone#: _____ Fax#: _____ E-mail: _____

Check all that Apply:

DEPARTMENT:

- ☒ HYDROLOGY/ DRAINAGE
☐ TRAFFIC/ TRANSPORTATION
☐ MS4/ EROSION & SEDIMENT CONTROL

TYPE OF SUBMITTAL:

- ☐ ENGINEER/ ARCHITECT CERTIFICATION

☐ CONCEPTUAL G & D PLAN
☒ GRADING PLAN
☐ DRAINAGE MASTER PLAN
☐ DRAINAGE REPORT
☐ CLOMR/LOMR

☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ TRAFFIC IMPACT STUDY (TIS)
☐ EROSION & SEDIMENT CONTROL PLAN (ESC)

☐ OTHER (SPECIFY) _____

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

- ☒ BUILDING PERMIT APPROVAL
☒ CERTIFICATE OF OCCUPANCY

☐ PRELIMINARY PLAT APPROVAL
☐ SITE PLAN FOR SUB'D APPROVAL
☐ SITE PLAN FOR BLDG. PERMIT APPROVAL
☐ FINAL PLAT APPROVAL
☐ SIA/ RELEASE OF FINANCIAL GUARANTEE
☐ FOUNDATION PERMIT APPROVAL
☐ GRADING PERMIT APPROVAL
☐ SO-19 APPROVAL
☐ PAVING PERMIT APPROVAL
☐ GRADING/ PAD CERTIFICATION
☐ WORK ORDER APPROVAL
☐ CLOMR/LOMR

☐ PRE-DESIGN MEETING
☐ OTHER (SPECIFY) _____

IS THIS A RESUBMITTAL? ☒ Yes ☐ No

DATE SUBMITTED: 2/8/17

By: James W Miller

COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED: _____