

CITY OF ALBUQUERQUE

Planning Department
David Campbell, Director



Mayor Timothy M. Keller

August 2, 2018

Mark Goodwin, P.E.
Mark Goodwin & Associates
PO Box 90606
Albuquerque, NM, 87199

**RE: Las Lomas Plaza – Phase 1
2101 Vista Oeste NW
Permanent C.O. - Accepted
Engineer's Certification Dated 08/22/18
Engineer Stamp Date: 09/19/17
Hydrology File: H10D031**

PO Box 1293

Dear Mr. Goodwin:

Albuquerque

Based on the Certification received 08/22/18 and site visit on 08/28/18, this certification is approved in support of Permanent Release of Occupancy by Hydrology.

If you have any questions, please contact me at 924-3995 or rbrissette@cabq.gov.

NM 87103

Sincerely,

www.cabq.gov

Renée C. Brissette, P.E. CFM
Senior Engineer, Hydrology
Planning Department



City of Albuquerque

Planning Department
Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 6/2018)

Project Title: Las Lunetas Plaza Building Permit #: _____ Hydrology File #: _____

DRB#: _____ EPC#: _____ Work Order#: _____

Legal Description: Tracts 13, 14, 15, and 16 of Plat for Ladera Business Park Unit 1

City Address: _____

Applicant: Acama Business Enterprises Contact: John Mohr

Address: PO Box 310 Acama, NM 87034

Phone#: 850-7934 Fax#: _____ E-mail: jmohr@skycity.com

Other Contact: Mark Goodwin & Associates PA Contact: mark Goodwin

Address: PO Box 90604 ABQ, nm 87199

Phone#: 828-2200 Fax#: _____ E-mail: markcgoodwinengineers.com

TYPE OF DEVELOPMENT: _____ PLAT (# of lots) _____ RESIDENCE _____ DRB SITE ☒ ADMIN SITE

IS THIS A RESUBMITTAL? _____ Yes ☒ No

DEPARTMENT _____ TRANSPORTATION ☒ HYDROLOGY/DRAINAGE

Check all that Apply:

TYPE OF SUBMITTAL:

- ☒ ENGINEER/ARCHITECT CERTIFICATION
- ☐ PAD CERTIFICATION
- ☐ CONCEPTUAL G & D PLAN
- ☐ GRADING PLAN
- ☐ DRAINAGE REPORT
- ☐ DRAINAGE MASTER PLAN
- ☐ FLOODPLAIN DEVELOPMENT PERMIT APPLIC
- ☐ ELEVATION CERTIFICATE
- ☐ CLOMR/LOMR
- ☐ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ TRAFFIC IMPACT STUDY (TIS)
- ☐ STREET LIGHT LAYOUT
- ☐ OTHER (SPECIFY) _____
- ☐ PRE-DESIGN MEETING?

TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

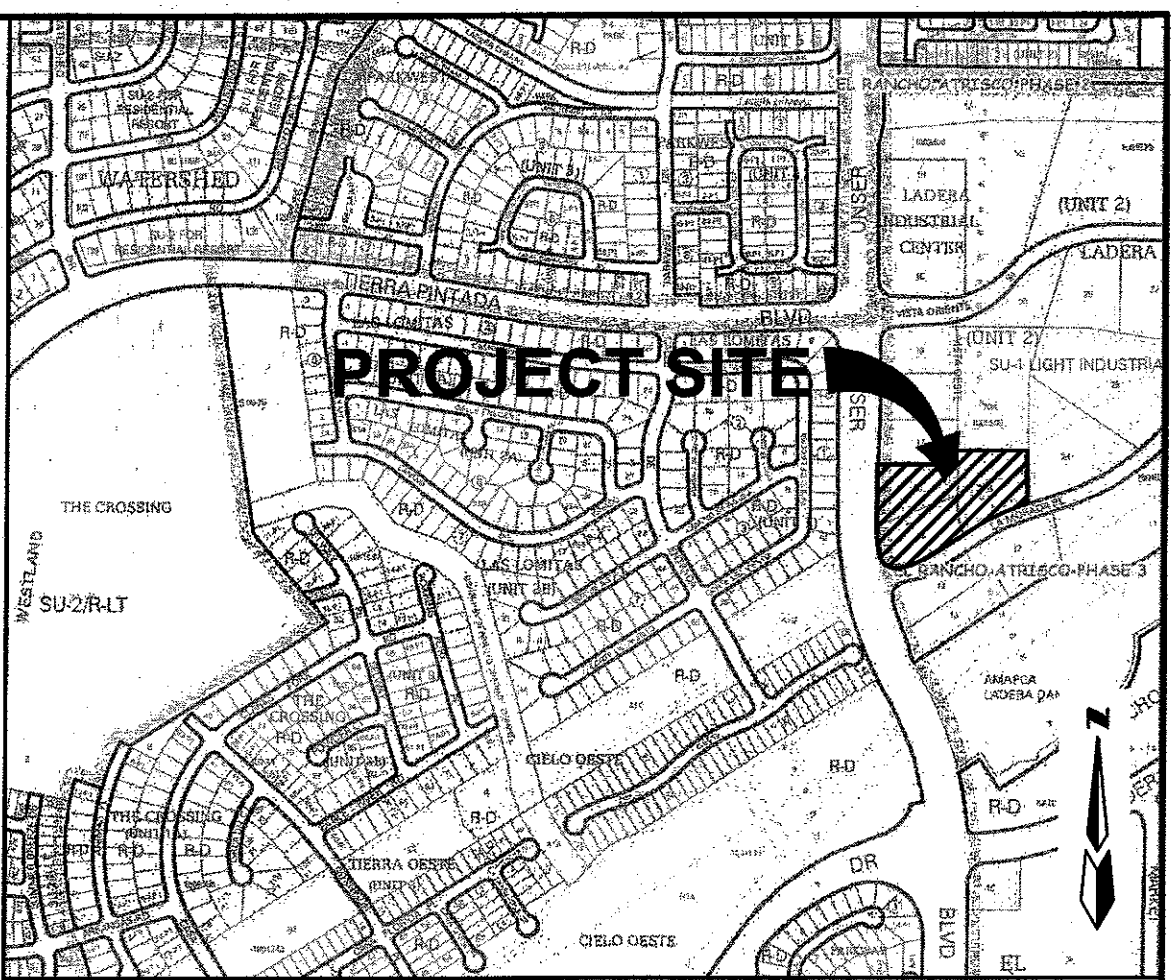
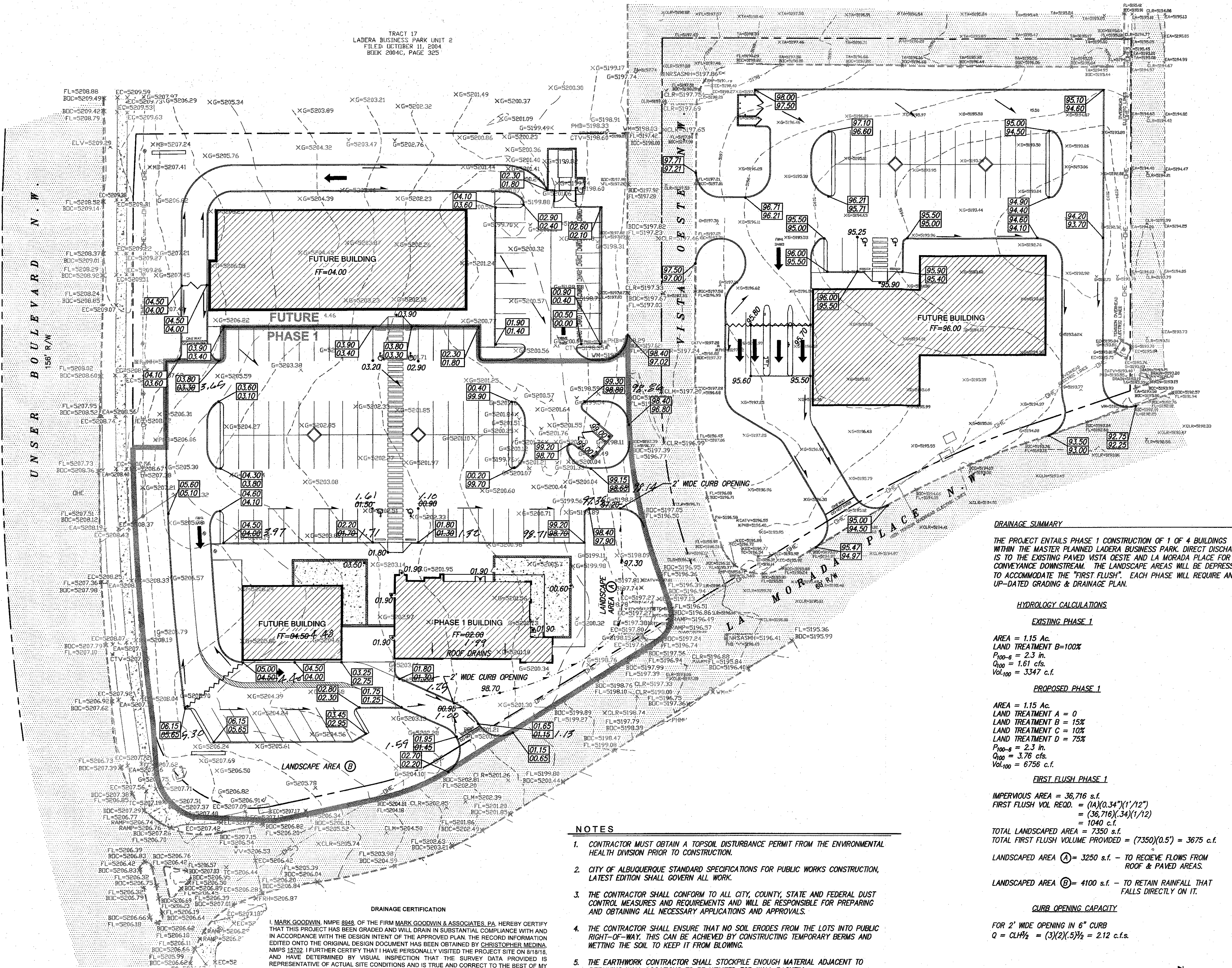
- ☐ BUILDING PERMIT APPROVAL
- ☒ CERTIFICATE OF OCCUPANCY
- ☐ PRELIMINARY PLAT APPROVAL
- ☐ SITE PLAN FOR SUB'D APPROVAL
- ☐ SITE PLAN FOR BLDG. PERMIT APPROVAL
- ☐ FINAL PLAT APPROVAL
- ☐ SIA/ RELEASE OF FINANCIAL GUARANTEE
- ☐ FOUNDATION PERMIT APPROVAL
- ☐ GRADING PERMIT APPROVAL
- ☐ SO-19 APPROVAL
- ☐ PAVING PERMIT APPROVAL
- ☐ GRADING/ PAD CERTIFICATION
- ☐ WORK ORDER APPROVAL
- ☐ CLOMR/LOMR
- ☐ FLOODPLAIN DEVELOPMENT PERMIT
- ☐ OTHER (SPECIFY) _____

DATE SUBMITTED: 8-22-18 By: Mark Goodwin, PE

COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED: _____

FEE PAID: _____



VICINITY MAP ZONE MAP: H-9-Z

ACS BENCHMARK
ELEVATIONS ARE BASED ON CITY OF ALBUQUERQUE STATION No. "4-H9",
HAVING AN ELEVATION OF 5209.315, NAVD 1988

LEGAL DESCRIPTION
TRACTS NUMBERED FIFTEEN (15) AND SIXTEEN (16) OF PLAT FOR LADERA BUSINESS
PARK, UNIT 1, WITHIN THE TOWN OF ATRISCO GRANT, PROJECTED SECTION 9 AND 10,
TOWNSHIP 10 NORTH, RANGE 2 EAST, N.M.P.M., CITY OF ALBUQUERQUE, BERNALILLO
COUNTY, NEW MEXICO, AS THE SAME ARE SHOWN AND DESIGNATED ON THE PLAT OF
SAID SUBDIVISION, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO
COUNTY, NEW MEXICO, ON JANUARY 22, 2004, IN PLAT BOOK 2004C, PAGE 24.

TRACT 20-B, LADERA BUSINESS PARK UNIT 2, AS THE SAME IS SHOWN AND
DESIGNATED ON THE PLAT THEREOF FILED IN THE OFFICE OF THE COUNTY CLERK
OF BERNALILLO COUNTY, NEW MEXICO ON JUNE 7, 2007, IN MAP BOOK 2007C,
FOLIO 153.

LEGEND	
---	EXISTING CONTOUR (MAJOR)
- - -	EXISTING CONTOUR (MINOR)
X G=5190.20	EXISTING GROUND SPOT ELEVATION
X FL=5190.20	EXISTING FLOWLINE ELEVATION
X BOC=5190.20	EXISTING BACK OF CURB ELEVATION
---	EXISTING ASPHALT PAVEMENT
---	EXISTING CONCRETE
---	EXISTING CURB & GUTTER
---	EXISTING OVERHEAD ELECTRIC LINE
---	EXISTING GUY WIRE
---	EXISTING POWER POLE
---	EXISTING VALT/PEDESTAL
---	NEW STANDARD CURB & GUTTER
---	NEW RIGHT-OF-WAY
---	NEW CENTERLINE
---	NEW LOT LINES
---	NEW EASEMENTS
---	NEW RETAINING WALL
---	NEW STORM DRAIN
---	NEW SPOT ELEVATION
---	NEW FLOW DIRECTION
---	NEW WATER BLOCK
---	DRAINAGE SWALE

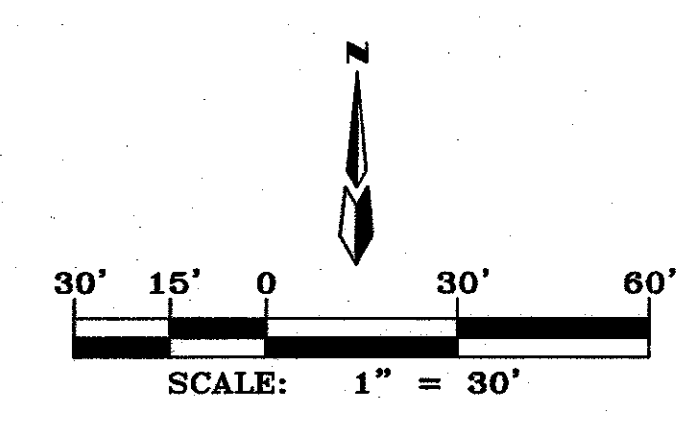
- NOTES
1. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
 2. CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION SHALL GOVERN ALL WORK.
 3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
 4. 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.
 5. THE EARTHWORK CONTRACTOR SHALL STOCKPILE ENOUGH MATERIAL ADJACENT TO RETAINING WALL LOCATIONS TO BE UTILIZED FOR WALL BACKFILL.
 6. SITE DOES NOT LIE IN A 100 YEAR FLOOD ZONE PER F.I.R.M. PANEL 35001C0326J, DATED 11/14/16.
 7. ALL SITE WALLS SHALL CONFORM TO THE GENERAL HEIGHT AND DESIGN REGULATIONS CONTAINED IN SECTION 14-16-3-19 OF THE CITY ZONING CODE.
 8. ALL LANDSCAPED AREAS TO BE DEPRESSED 6".
 9. ELEVATIONS SHOWN FOR FUTURE PHASES ARE FOR INFORMATION ONLY.
 10. FUTURE PHASE ON THE NORTH SIDE OF THE PROJECT WILL REQUIRE A PRIVATE CROSS LOT DRAINAGE AGREEMENT.

MARK GOODWIN, N.M.P.E. 8948, OF THE FIRM MARK GOODWIN & ASSOCIATES, P.A. 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. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY CHRISTOPHER MEDINA, N.M.P.S. 18202. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON 8/19/18, 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 OF A REQUEST FOR A CERTIFICATE OF OCCUPANCY.

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.

DATE 8/22/18

MARK GOODWIN, PE, N.M.P.E. 8948



LAS LOMITAS PLAZA - PHASE 1
GRADING & DRAINAGE PLAN

MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505)828-2200, FAX (505)797-9539

Designed: DMG	Drawn: DER	Checked: DMG	Sheet
Scale: 1" = 1'	Date: 9/13/17	Job: A17040	C-1 of 3