CITY OF ALBUQUERQU



Richard J. Berry, Mayor

September 21, 2017

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

RE: Las Lomitas Plaza - Phase 1

> **Grading Plan Stamp Date: 9/19/17** Hydrology File: H10D031

Dear Mr. Goodwin:

Based upon the information provided in your re-submittal received 9/19/2017, the Grading PO Box 1293

and Drainage Plan is approved for Building Permit.

Please attach a copy of this approved plan in the construction sets when submitting for a building permit. Prior to Certificate of Occupancy release, Engineer Certification per the

DPM checklist will be required.

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

Sincerely,

Reneé C. Brissetto www.cabq.gov Reneé C. Brissette, P.E. CFM

Albuquerque

NM 87103

Senior Engineer, Hydrology

Planning Department



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

Project Title:		Building Permit #:	City Drainage #:	
DRB#: EPC#:				
Legal Description:				
City Address:				
Engineering Firm:		Cont	act:	
Address:				
Phone#:	Fax#:	E-ma	ail:	
Owner:		Cont	act:	
Address:				
Phone#:	Fax#:		ail:	
Architect:		Cont	Contact:	
Address:				
Phone#: Fax#:		E-ma	ail:	
Other Contact:		Cont	act:	
Address:				
Phone#:	Fax#:		ail:	
Check all that Apply: DEPARTMENT: HYDROLOGY/ DRAINAGE			ROVAL/ACCEPTANCE SOUGHT:	
TRAFFIC/ TRANSPORTATION			BUILDING PERMIT APPROVAL	
MS4/ EROSION & SEDIMENT CO	NTROL	CERTIFICATE OF	OCCUPANCY	
TYPE OF SUBMITTAL:		PRELIMINARY PI	PRELIMINARY PLAT APPROVAL	
ENGINEER/ ARCHITECT CERTIFICATION		SITE PLAN FOR SUB'D APPROVAL		
		SITE PLAN FOR BLDG. PERMIT APPROVAL		
CONCEPTUAL G & D PLAN		FINAL PLAT APP	FINAL PLAT APPROVAL	
GRADING PLAN		SIA/ RELEASE OF	SIA/ RELEASE OF FINANCIAL GUARANTEE	
DRAINAGE MASTER PLAN		FOUNDATION PE	FOUNDATION PERMIT APPROVAL	
DRAINAGE REPORT		GRADING PERMI	GRADING PERMIT APPROVAL	
CLOMR/LOMR		SO-19 APPROVAL	SO-19 APPROVAL	
		PAVING PERMIT		
TRAFFIC CIRCULATION LAYOU	Γ (TCL)		APPROVAL	
TRAFFIC CIRCULATION LAYOUT TRAFFIC IMPACT STUDY (TIS)	Γ (TCL)	PAVING PERMIT	APPROVAL ERTIFICATION	
		PAVING PERMIT GRADING/ PAD C	APPROVAL ERTIFICATION	
TRAFFIC IMPACT STUDY (TIS)	L PLAN (ESC)	PAVING PERMIT GRADING/ PAD C WORK ORDER APP	APPROVAL ERTIFICATION ROVAL	
TRAFFIC IMPACT STUDY (TIS) EROSION & SEDIMENT CONTRO	L PLAN (ESC)	PAVING PERMIT GRADING/ PAD C WORK ORDER APP CLOMR/LOMR PRE-DESIGN MEET	APPROVAL ERTIFICATION ROVAL ING	
TRAFFIC IMPACT STUDY (TIS) EROSION & SEDIMENT CONTRO	L PLAN (ESC)	PAVING PERMIT GRADING/ PAD C WORK ORDER APP CLOMR/LOMR PRE-DESIGN MEET	APPROVAL ERTIFICATION ROVAL	
TRAFFIC IMPACT STUDY (TIS) EROSION & SEDIMENT CONTRO OTHER (SPECIFY)	L PLAN (ESC)	PAVING PERMIT GRADING/ PAD C WORK ORDER APP CLOMR/LOMR PRE-DESIGN MEET OTHER (SPECIFY	APPROVAL ERTIFICATION ROVAL ING	

COA STAFF: ELECTRONIC SUBMITTAL RECEIVED: ____



D. Mark Goodwin & Associates, P.A. Consulting Engineers

P.O. BOX 90606, ALBUQUERQUE, NM 87199 (505) 828-2200 FAX 797-9539

> ~ 2012 ACEC/NM Award Winner for Engineering Excellence ~ ~ 2008 ACEC/NM Award Winner for Engineering Excellence ~

September 19, 2017

Ms. Renee Brissette City of Albuquerque 600 2nd Street Albuquerque, NM 87102

Re:

Las Lomitas Plaza - Phase 1

File#H10D031

Dear Ms. Brissette,

Attached, please find the revised Grading and Drainage Plan for the referenced project. To your letter of 8/31/17 we offer the following:

- 1. Note expanded
- 2. Amended acreage and submitted ESC Plan on 9/14/2017
- 3. Volumes were added
- 4. Curb cuts were added to Landscape Area A. Weir calculation were added
- 5. Easement note was added
- 6. Legal Description was changed
- 7. Title was changed
- 8. Legend was changed
- 9. Leaders were corrected
- 10. Additional spot Elevations have been added

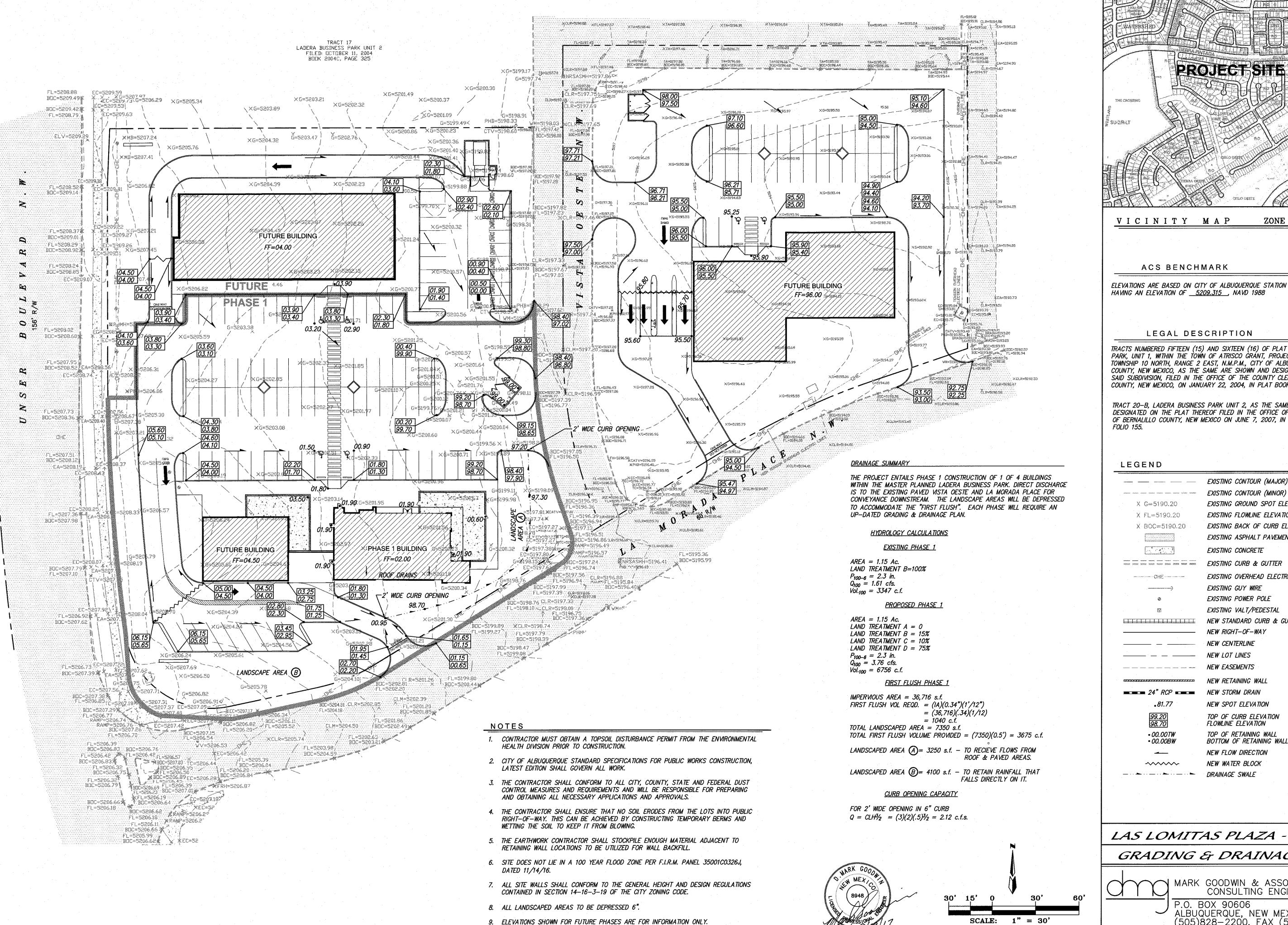
With this resubmittal, we hereby request Building Permit Approval. Please contact us with any further questions.

Sincerely.

MARK GOODWIN & ASSOCIATES, PA

Mark Goodwin, PE

President .



10. FUTURE PHASE ON THE NORTH SIDE OF THE PROJECT WILL REQUIRE A PRIVATE

CROSS LOT DRAINAGE AGREEMENT.

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ZONE MAP: H-9-Z VICINITY MAP

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,

LEGEND

EXISTING CONTOUR (MINOR) EXISTING GROUND SPOT ELEVATION X G=5190.20 EXISTING FLOWLINE ELEVATION X FL=5190.20 EXISTING BACK OF CURB ELEVATION X-B0C=5190.20 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 24" RCP NEW STORM DRAIN NEW SPOT ELEVATION TOP OF CURB ELEVATION FLOWLINE ELEVATION • 00.00TW TOP OF RETAINING WALL BOTTOM OF RETAINING WALL • 00.00BW NEW FLOW DIRECTION ____ NEW WATER BLOCK **~~~~** ---- DRAINAGE SWALE

LAS LOMITAS PLAZA - PHASE I





ALBUQUERQUE, NEW MEXICO 87199 (505)828-2200, FAX (505)797-9539

Designed: *DMG* | Drawn: *DER* | Checked: *DMG* F:\A17JOBS\A17040 LAS LOMITAS PLAZA\GRADE & DRAIN\A17040_G&D 30.dwg, Last saved by. Dwayne, 9/19/17 | Scale: 1" = 1' | Date: 9/13/17 | Job: A17040 C-I