CITY OF ALBUQUERQUE



July 11, 2018

Jeff Wooten, PE Wooten Engineering 1005 21st Street SE, Suite A5 Rio Rancho, NM 87124

Re: **Christian Brothers Automotive**

8001 Ventura St NE

Request Permanent C.O. - Accepted

Engineer's Stamp dated: 10-10-17 (D20D010B)

Certification dated: 7-10-18

Dear Mr. Wooten,

Based on the Certification received 7/11/2018, the site is acceptable for release of Certificate of Occupancy by Hydrology.

If you have any questions, you can contact me at 924-3986 or Totten Elliott at

924-3982.

Albuquerque

PO Box 1293

Sincerely,

NM 87103

James D. Hughes, P.E.

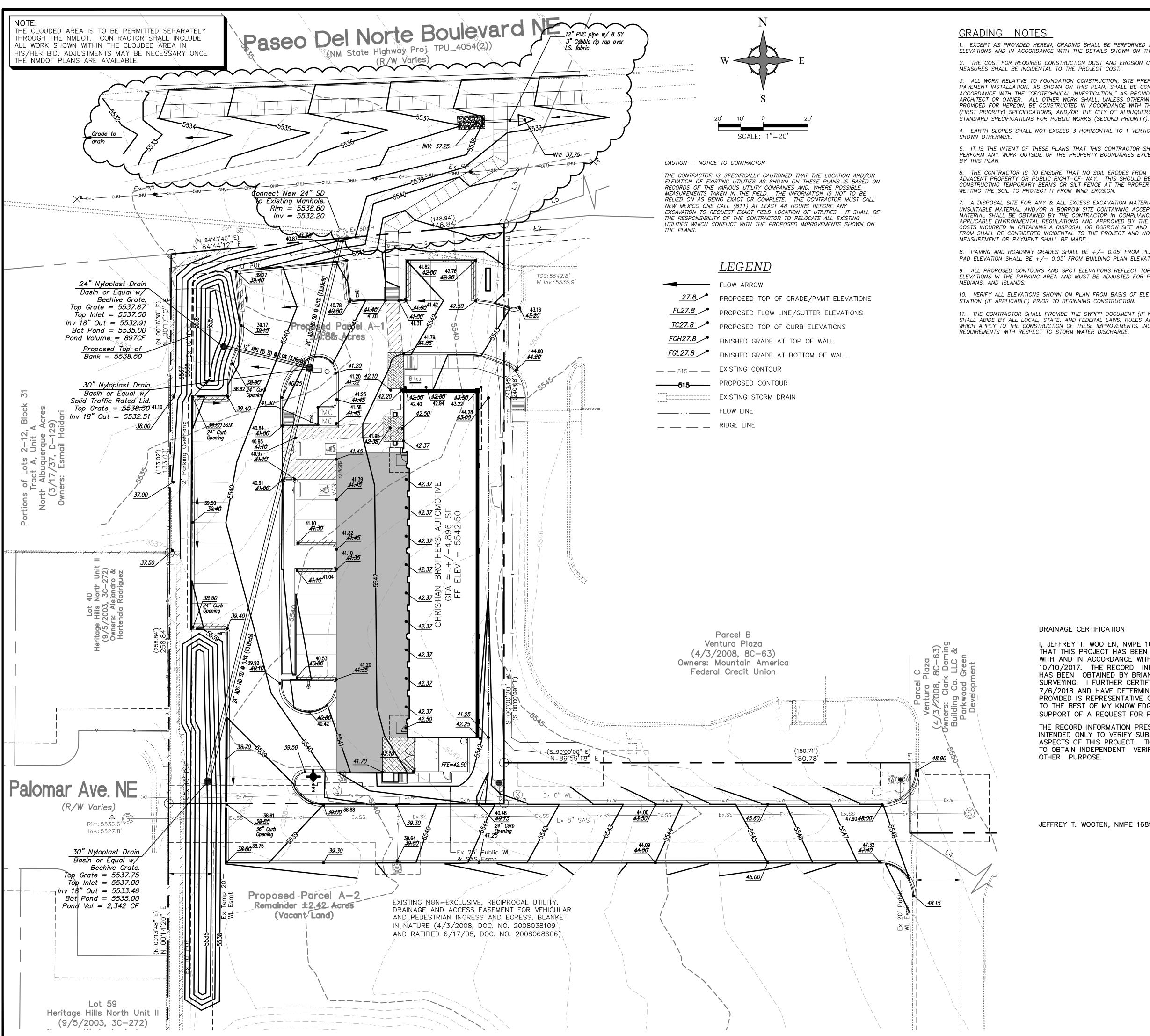
Principal Engineer, Planning Dept.

Development Review Services

www.cabq.gov

TE/JH

C: email, Serna, Yvette; Fox, Debi; Tena, Victoria; Sandoval, Darlene M.



1. EXCEPT AS PROVIDED HEREIN, GRADING SHALL BE PERFORMED AT THE ELEVATIONS AND IN ACCORDANCE WITH THE DETAILS SHOWN ON THIS PLAN.

2. THE COST FOR REQUIRED CONSTRUCTION DUST AND EROSION CONTROL MEASURES SHALL BE INCIDENTAL TO THE PROJECT COST.

3. ALL WORK RELATIVE TO FOUNDATION CONSTRUCTION, SITE PREPARATION, AND PAVEMENT INSTALLATION, AS SHOWN ON THIS PLAN, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE "GEOTECHNICAL INVESTIGATION," AS PROVIDED BY THE ARCHITECT OR OWNER. ALL OTHER WORK SHALL, UNLESS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE PROJECT, (FIRST PRIORITY) SPECIFICATIONS, AND/OR THE CITY OF ALBUQUERQUE (COA)

4. EARTH SLOPES SHALL NOT EXCEED 3 HORIZONTAL TO 1 VERTICAL UNLESS

5. IT IS THE INTENT OF THESE PLANS THAT THIS CONTRACTOR SHALL NOT PERFORM ANY WORK OUTSIDE OF THE PROPERTY BOUNDARIES EXCEPT AS REQUIRED

6. THE CONTRACTOR IS TO ENSURE THAT NO SOIL ERODES FROM THE SITE ONTO ADJACENT PROPERTY OR PUBLIC RIGHT—OF—WAY. THIS SHOULD BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS OR SILT FENCE AT THE PROPERTY LINES AND WETTING THE SOIL TO PROTECT IT FROM WIND EROSION.

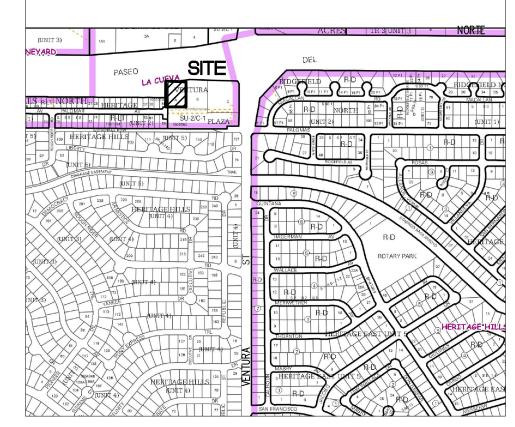
7. A DISPOSAL SITE FOR ANY & ALL EXCESS EXCAVATION MATERIAL, AND UNSUITABLE MATERIAL AND/OR A BORROW SITE CONTAINING ACCEPTABLE FILL MATERIAL SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS AND APPROVED BY THE OBSERVER. ALL COSTS INCURRED IN OBTAINING A DISPOSAL OR BORROW SITE AND HAUL TO OR FROM SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT SHALL BE MADE.

8. PAVING AND ROADWAY GRADES SHALL BE +/- 0.05' FROM PLAN ELEVATIONS. PAD ELEVATION SHALL BE +/- 0.05' FROM BUILDING PLAN ELEVATION.

9. ALL PROPOSED CONTOURS AND SPOT ELEVATIONS REFLECT TOP OF PAVEMENT ELEVATIONS IN THE PARKING AREA AND MUST BE ADJUSTED FOR PAVEMENT,

10. VERIFY ALL ELEVATIONS SHOWN ON PLAN FROM BASIS OF ELEVATION CONTROL STATION (IF APPLICABLE) PRIOR TO BEGINNING CONSTRUCTION.

11. THE CONTRACTOR SHALL PROVIDE THE SWPPP DOCUMENT (IF NECESSARY) AND SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, RULES AND REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS, INCLUDING EPA REQUIREMENTS WITH RESPECT TO STORM WATER DISCHARGE.



VICINITY MAP

LEGAL DESCRIPTION: A Portion of Parcel A, Ventura Plaza. 0.86 Acres. **BENCHMARKS:**

ACS MONUMENT "5-D21", NAD 1983, X=1555798.186, Y=1516443.33, Z=5653.331 (NAVD 1988), GROUND TO GRID = 0.999641651

ACS MONUMENT "6-C21", NAD 1983, X=1555754.364, Y=1523064.716, Z=5660.507 (NAVD 1988), GROUND TO GRID = 0.999641314



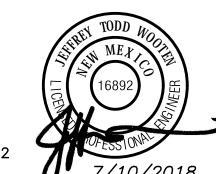
FIRM MAP 35001C0141G

Per FIRM Map 35001C0141G, dated September 26, 2008, the site is not located in the Floodplain and determined to be outside the 0.2% chance Annual Floodplain.'

DRAINAGE CERTIFICATION

I, JEFFREY T. WOOTEN, NMPE 16892, OF THE FIRM WOOTEN ENGINEERING, 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 10/10/2017. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HÁS BEEN OBTAINED BY BRIAN J. MARTINEZ, NMPS 18374, OF THE FIRM CARTESIAN SURVEYING. I FURTHER CERTIFY THAT I PERSONALLY VISITED THE PROJECT SITE ON 7/6/2018 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 PERMANENT CERTIFICATE OF OCCUPANCY (PERMANENT C.O.).

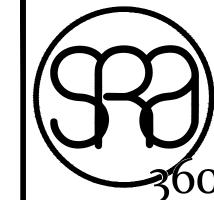
THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER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



JEFFREY T. WOOTEN, NMPE 16892



Wooten Engineering 1005 21st St SE, Suite 13 Rio Rancho, N.M. 87124 Phone: (505) 980-3560



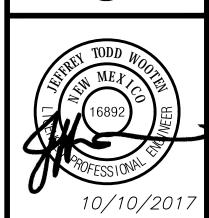
stewart + reindersma architecture, pllc

5450 E. High Street, Suite 200 Phoenix, Arizona 85054 P: 480.515.5123

www.sra360.com

0 800

Ch



Date

Revisions

04/25/17 - EPC Site Plan

07/28/17 - Permit Set

9/26/17 - Bid Plans

10/10/17 - City Revisions

Project No. 2016045

Drawn By: J Wooten

10/10/17

Sheet Title:

GRADING PLAN

Drawing No.

9LHN-CBAC-1216-01



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 6/2018)

Project Title: Christian Brothers Automotive	Building	Permit #: Hydrology File #: D20-	D010A
		7EPC-40012 Work Order#:	
•			DE
		Contact: Jeffrey T. Wooter	, r.L.
Address: 1005 21st Street SE, Suite 13, Rio	Rancho,	NM 87124	
Phone#: 505-980-3560	Fax#:r	n/a E-mail: jeffwooten.pe@gm	<u>ail.co</u> m
Other Contact:	· · · · · · · · · · · · · · · · · · ·	Contact:	
Address:			
		E-mail:	
		RESIDENCE X DRB SITE ADMIN SITE	
Check all that Apply:			
DEPARTMENT: X HYDROLOGY/ DRAINAGE TRAFFIC/ TRANSPORTATION TYPE OF SUBMITTAL:		TYPE OF APPROVAL/ACCEPTANCE SOUGHT BUILDING PERMIT APPROVAL X CERTIFICATE OF OCCUPANCY	Γ:
X ENGINEER/ARCHITECT CERTIFICATION		PRELIMINARY PLAT APPROVAL	
PAD CERTIFICATION		SITE PLAN FOR SUB'D APPROVAL	
CONCEPTUAL G & D PLAN		SITE PLAN FOR BLDG. PERMIT APPROVA	AL
GRADING PLAN		FINAL PLAT APPROVAL	
DRAINAGE REPORT	•		
DRAINAGE MASTER PLAN		SIA/ RELEASE OF FINANCIAL GUARANTI	3E
FLOODPLAIN DEVELOPMENT PERMIT AP	'PLIC	FOUNDATION PERMIT APPROVAL	
ELEVATION CERTIFICATE		GRADING PERMIT APPROVAL	
CLOMR/LOMR		SO-19 APPROVAL	
TRAFFIC CIRCULATION LAYOUT (TCL)		PAVING PERMIT APPROVAL	
TRAFFIC IMPACT STUDY (TIS)		GRADING/ PAD CERTIFICATION WORK ORDER APPROVAL	
STREET LIGHT LAYOUT		CLOMR/LOMR	
OTHER (SPECIFY) PRE-DESIGN MEETING?		FLOODPLAIN DEVELOPMENT PERMIT	
FRE-DESIGN MEETING!		OTHER (SPECIFY)	
IS THIS A RESUBMITTAL?: X Yes No		OTHER (SI DON'T)	
DATE SUBMITTED: July 10, 2018	By: _	Jeffrey T. Wooten, P.E.	_
COA STAFF:	ELECTRO	ONIC SUBMITTAL RECEIVED:	

FEE PAID: