

# City of Albuquerque

Planning Department Development Review Services Division

#### Traffic Scoping Form (REV 05/2024)

	L20D004A
Project Title: McDonald's Eubank	
Zone Atlas Page: L-20-Z DFT/DHO #:	BP #:
Development Street Address: <u>301 EUBANK Blvd SE ALBUQUERQUE</u>	
(If no City Address include a Vicinity Map with site highlighted and legible s	treet names)
Applicant: GELTMORE & GOYIM LLC	Contact: Paul Silverman
Address: PO BOX 7459 ALBOQUERQUE	
Phone#: 505-294-8625 E-mail: paul.silverman@geltm	
Development Information	
2025 Build out/Implementation Year:	
Existing Use:	
Describe Proposed Development and Uses:	accome a Fact Faced
The zoning of the parcel will remain M1-Light Industrial. The lane use will k Restaurant with Drive-thru and a Car Wash (1 Tunnel)	
Days and Hours of Operation (if known):	
<u>Facility</u>	
Building Size (sq. ft.): Building A - 3,280 sq. ft. ; 1-Tunnel	
Number of Residential Units:0 sq ft.	
Number of Commercial Units:	
Traffic Considerations	
Expected Number of Daily Visitors/Patrons (if known):*	
Expected Number of Employees (if known):*	
Expected Number of Delivery Trucks/Buses per Day (if known):*	
Trip Generations during PM/AM Peak Hour and ITE # (if known):*66/84	
Driveway(s) Located on: <u>Street Name</u> Acoma Rd; Bell Ave	
Adjacent Roadway(s) Posted Speed: Street NameEubank Blvd.	Speed 40 mph
Street Name	Speed

\* If these values are not known, assumptions will be made by City staff. Depending on the assumptions, a full TIS may be required.

#### **Roadway Information (adjacent to site)**

Comprehensive Plan Corridor I	Designation (e.g. Main Street, Major Tran	sit, N/A): Minor Collector
https://cabq.maps.arcgis.com/apps/webapp	viewer/index.html?id=53bf716981b14d25a31	e7a2549c2d61b
Comprehensive Plan Center De https://cabq.maps.arcgis.com/apps/webapp	signation (e.g. urban center, Downtown, N viewer/index.html?id=53bf716981b14d25a31	Uther City Limits       e7a2549c2d61b
Street Functional Classification	(e.g. Principal Arterial, Collector) : Exist viewer/index.html?id=53bf716981b14d25a31	ing Regional Principal Arterial
	OT, City, County): City of Albuc	
Adjacent Roadway(s):		
Name: Eubank Blvd.	Traffic Volume: 29,43	<sup>8</sup> Volume-to-Capacity Ratio (v/c): 29,438 : 4,000
Name:	Traffic Volume:	Volume-to-Capacity Ratio (v/c):
Traffic Volume and V/C Ratio: htt nm.gov/574/Transportation-Analy		c-Flow-Maps-and-Busiest-Intersecti and https://mrcog-
Adjacent Transit Service(s) :	ute S2 Eubank-Ventura Nearest	Eubank & Gibson
Is site within 660 feet of Premi https://cabq.maps.arcgis.com/apps/webapp	um Transit?: 410 ft North viewer/index.html?id=53bf716981b14d25a31	e7a2549c2d61b
Current/Proposed Bicycle Infra Bikeways: https://mrcog-nm.gov/2		nd bike lane southbound along Eubank Blvd.
Current/Proposed Sidewalk and Sidewalk and buffer width : DPM		ks available on both sides of Eubank Blvd., along Rd. and Bell Ave.
Submit by email to Traffic Eng	ineer Curtis Cherne: ccherne@ca	bq.gov. Email or call 505-924-3986 for information.

#### For City Personnel Use:

#### **TIS Determination**

**Note:** Changes made to development proposals / assumptions, from the information provided above, will result in a new TIS determination.

#### Traffic Impact Study (TIS) Required: Yes 🔀 ] No [ ]

Thresholds Met? Yes [X] No [ ]

Mitigating Reasons for Not Requiring TIS and/or Notes:

The City concurs with trips on the form.

ITE 934 Fast Food w/ Drive Through Wndow AM Trips 147 PM Trips 108

ITE 948 Automated Car Wash AM Trips 0 PM Trips 78

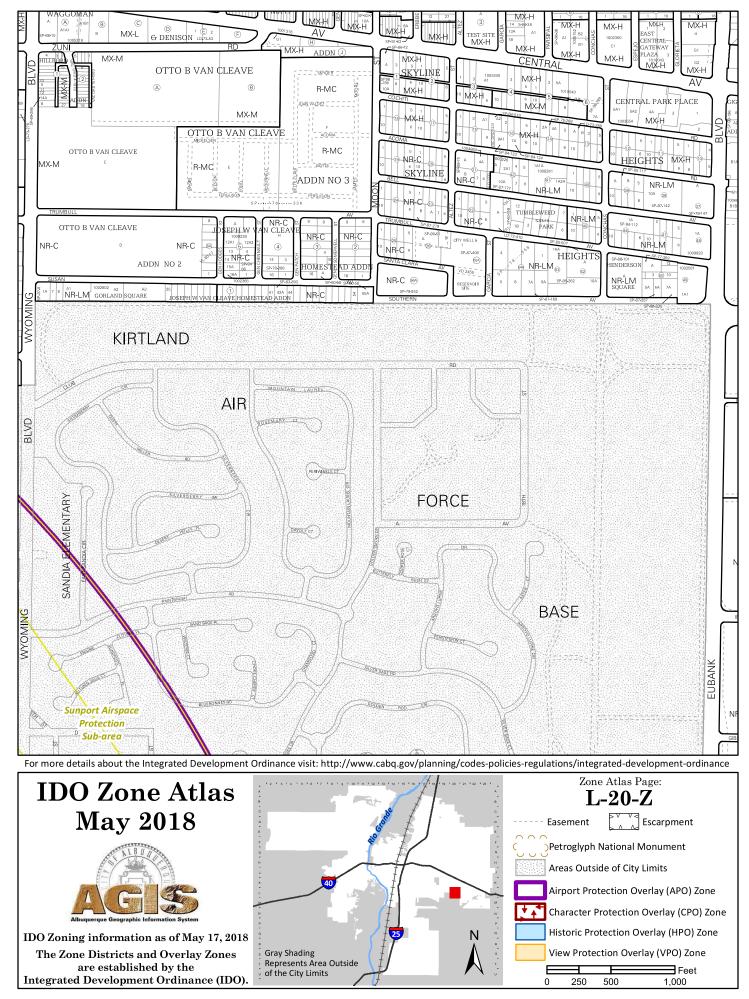
Total AM Trips 147, PM Trips 186

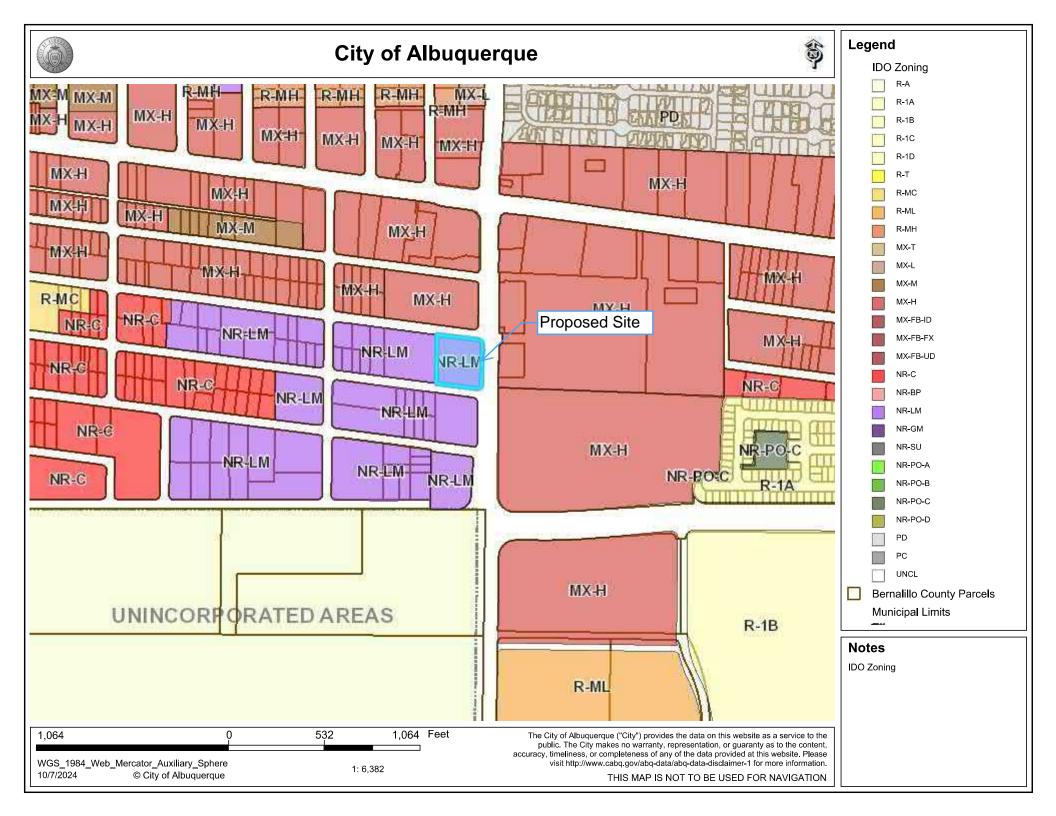
Curtis A Cherne

10-29-24

TRAFFIC ENGINEER





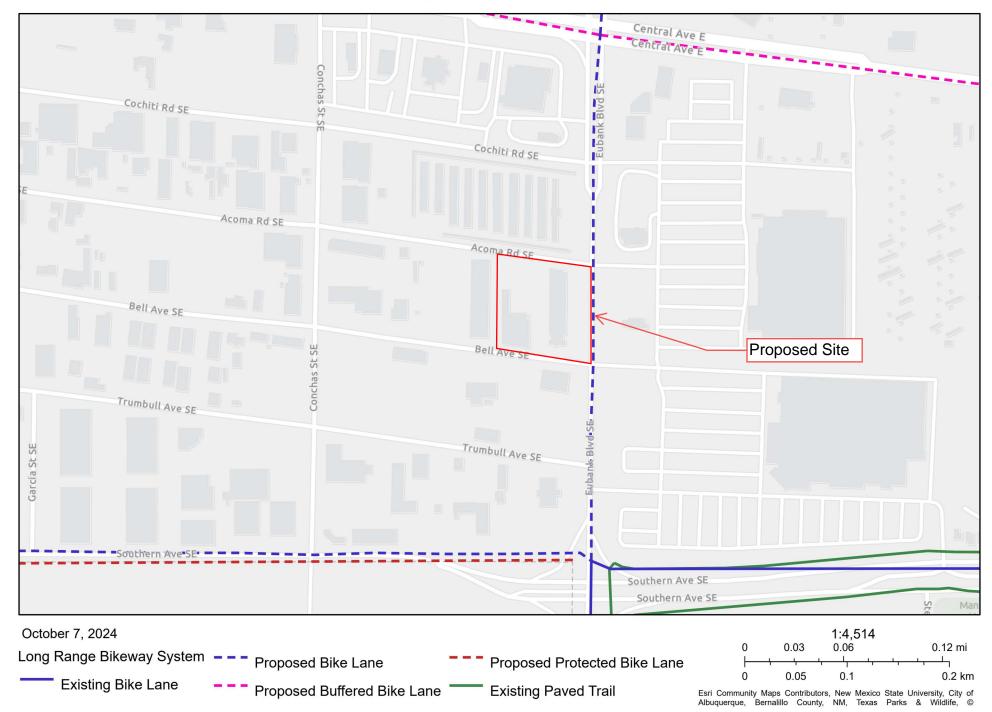


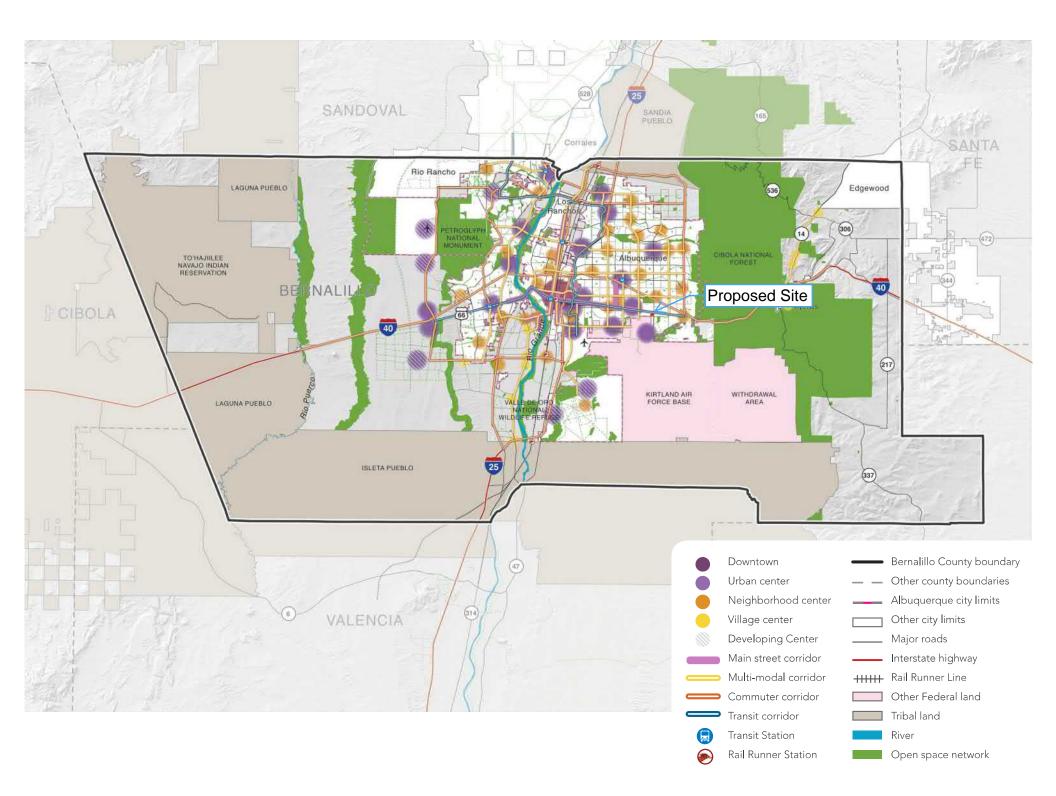
### **Roadway Functional Class**



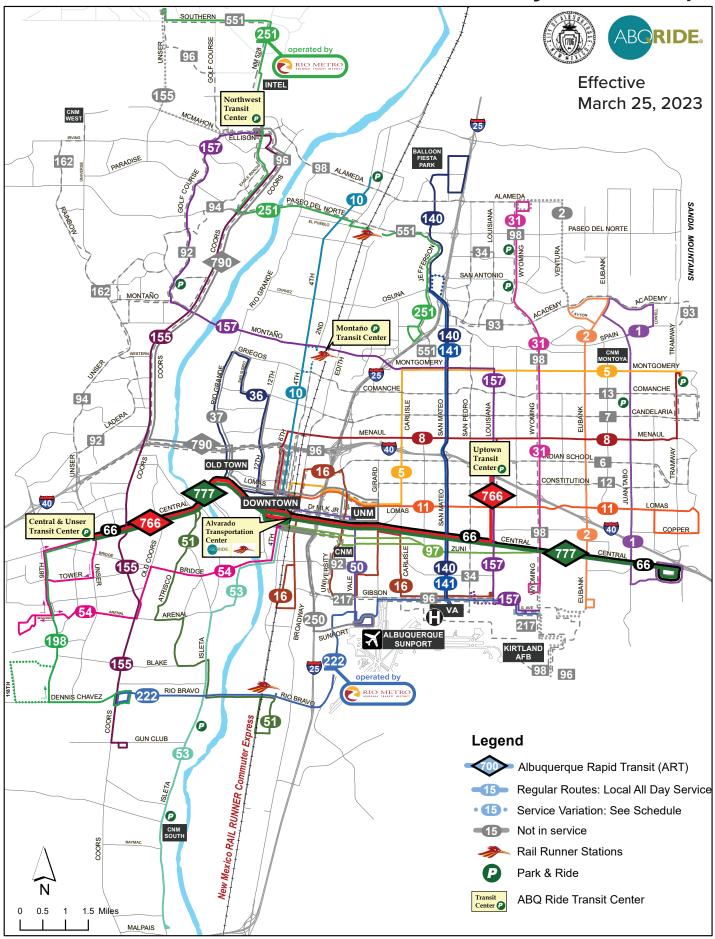
Esri Community Maps Contributors, New Mexico State University, City of Albuquerque, Bernalillo County, NM, Texas Parks & Wildlife, @ OpenStreetMap, Microsoft, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, Bureau of Land

### MRPO Long Range Bikeway System

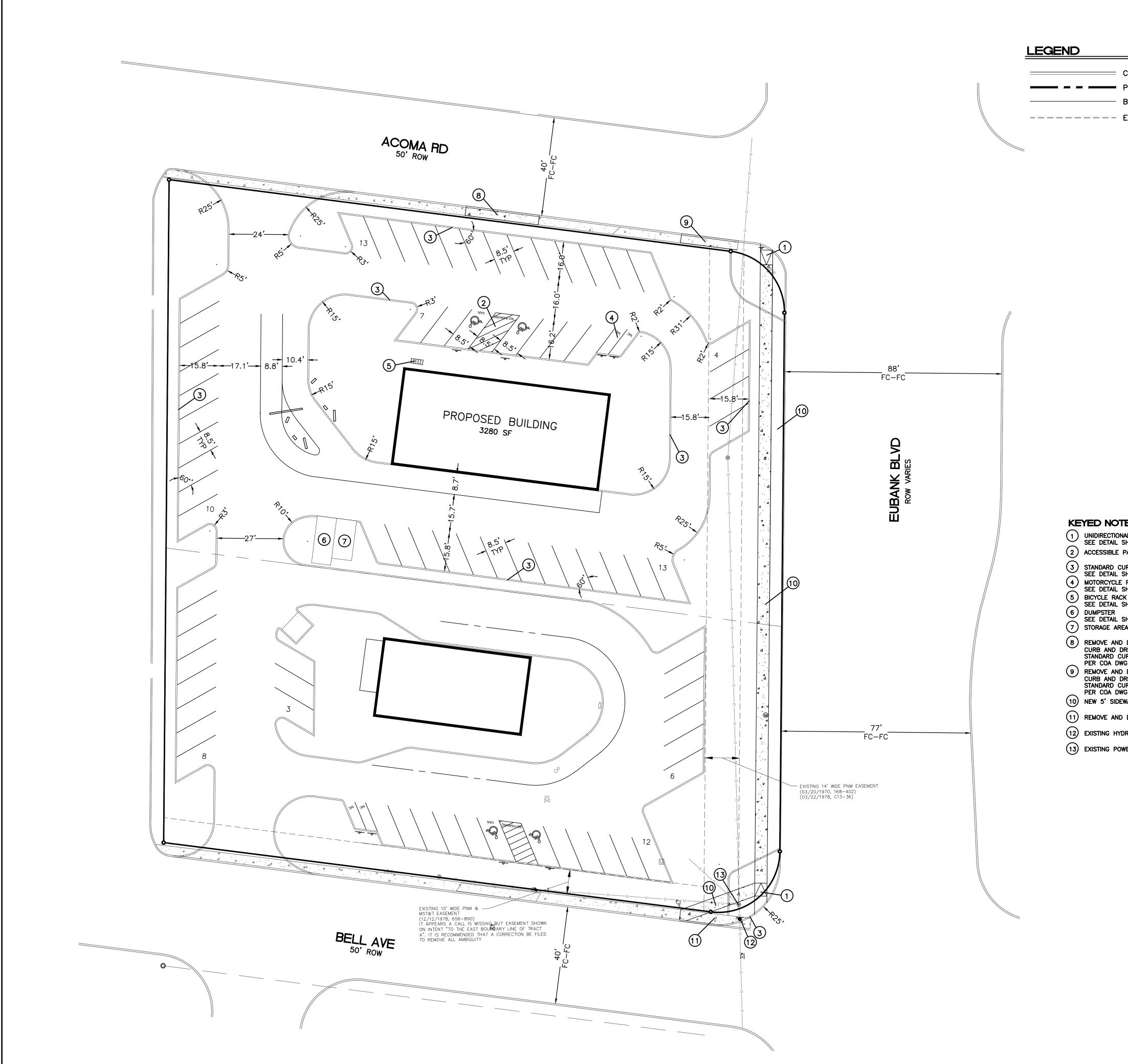




## 2023 System Map



For more detailed information / Para más información: abqride.com • (505) 243-RIDE (7433)



CURB & GUTTER PROPOSED TRACT 18-A BOUNDARY LINE BUILDING EXISTING CURB & GUTTER		$\begin{array}{c c c c c c c c c c c c c c c c c c c $	IST COSTCO COSTCO MX-H
			R-ML GSA R-12 R-12 R-13 R-13 R-13 R-13 R-13 R-13 R-13 R-13
	BUILDING SE FRONT REAR SIDE PARKING RE PARKING PR ACCESSIBLE ACCESSIBLE BICYCLE SP/	37545 SF (0.86 ACRES) MR-LM 3280 SF OVERAGE 8.74% TTBACK 20' 10' 10' QUIRED ???	(1 VAN)
IAL ACCESSIBLE RAMP         SHEET DET-1         PARKING PER ADA REQUIREMENTS         URB AND GUTTER (TYP) PER COA DWG 2415A         SHEET DET-1         PARKING W/SIGN         SHEET DET-1         SHEET DET-1         SHEET DET-1         SHEET DET-1         SHEET DET-1         SHEET DET-1         SHEET DET-2         EA         DISPOSE 30 LF EXISTING         DRIVE PAD, REPLACE WITH         URB AND GUTTER AND SIDEWALK         //G 2415A, 2430 SEE DETAIL SHEET DET-1         DISPOSE 24 LF EXISTING         DRIVE PAD, REPLACE WITH         URB AND GUTTER AND SIDEWALK         //G 2415A, 2430 SEE DETAIL SHEET DET-1			
IG 2415A, 2430 SEE DETAIL SHEET DET-T WALK PER COA DWG 2430 DISPOSE 30 LF OF EXISTING CURB AND SIDEWALF DRANT TO REMAIN WER POLE TO REMAIN	Κ		inch = 20  ft.
	ENGINEER'S SEAL	McDONALD'S	DRAWN BY pm

ENGINEER'S SEAL	McDONALD'S ALBUQUERQUE, NM	<i>DRAWN BY</i> pm
	SITE PLAN	<i>DATE</i> 7–30–24
		<i>DRAWING</i> 2024052–SP
		SHEET #
	TIERRA WEST, LLC 5571 MIDWAY PARK PL NE ALBUQUERQUE, NEW MEXICO 87109	SP-1
RONALD R. BOHANNAN P.E. #7868	(505) 858-3100 www.tierrawestllc.com	<i>JOB #</i> 2024052

## McDonald's Eubank (Albuquerque, NM)

#### **Trip Generation Data** (ITE Trip Generation Manual - 11th Edition)

	USE (ITE CODE)		24 HR VOL	A. M. PEAK HR.		P. M. PEAK HR.	
COMMENT	DESCRIPTION		GROSS	ENTER	EXIT	ENTER	EXIT
	Summary Sheet	Units					
North Parcel	Fast Food Restaurant w/ Drive-Thru Window (934)	3.28	1,533	75	72	56	52
South Parcel	Automated Car Wash (948)	1.00	-	-	-	39	39
	Subtotal		1,533	75	72	95	91
	Pass-By Trips Fast Food	55%		-41	-40	-52	-50
	Total Primary Trips			34	32	43	41

### McDonald's Eubank (Albuquerque, NM) Trip Generation Data (ITE Trip Generation Manual - 11th Edition)

USE (ITE CODE)		24 HOUR TWO-WAY VOLUME		PEAK HOUR		P.M. PEAK	<u>ชักก</u> น
		GROSS	ENTER	EXIT	ENTER	EXI	Τ
Fast Food Restaurant w/ Drive-Thru Window (934)	Units <b>3.28</b>	1,533	75	72		56	52
	1,000 S.F.						
ITE Trip Generation Equations:							
Average Vehicle Trip Ends on a Weekday (24 HOUR TWO-WAY VOLUME)			_				
			T = 50%	<b>467.48</b> Enter,		0 0% Exit	
Average Vehicle Trip Ends on a Weekday, Peak Hour of Adjacent Street Traffic, One Hour Betw	veen 7am and 9am	(A.M. PEAK H	OUR)				
······································		(	T =	44.61	(X) +	0	
			51%	Enter,	4	9% Exit	
Average Vehicle Trip Ends on a Weekday, Peak Hour of Adjacent Street Traffic, One Hour Betw	veen 4nm and 6nm		JIIR)				
			T=	33.03	(X) +	0	
			52%	Enter,	. ,	8% Exit	
Comments:							
North Parcel							
Based on ITE Trip Generation Manual - 11th Edition							

### McDonald's Eubank (Albuquerque, NM) Trip Generation Data (ITE Trip Generation Manual - 11th Edition)

USE (ITE CODE)		24 HOUR TWO-WAY VOLUME		PEAK HOUR			PEAK HOUR
		GROSS	ENTER	EXIT	ENT	TER	EXIT
Automated Car Weak (019)	Units					39	201
Automated Car Wash (948)	1.00 Car Wash Tunne	- Is	-	-		39	39
ITE Trip Generation Equations:							
Average Vehicle Trip Ends on a Weekday (24 HOUR TWO-WAY VOLUME)							
			T =		0 (X) +		0
			50%	Enter,		50%	Exit
Average Vehicle Trip Ends on a Weekday, Peak Hour of Adjacent Street Traffic, One Hour E	Between 7am and 9am	(A.M. PEAK H	OUR)				
			T =		0 (X) +		0
			50%	Enter,		50%	Exit
Average Vehicle Trip Ends on a Weekday, Peak Hour of Adjacent Street Traffic, One Hour E	Between 4pm and 6pm	(P.M. PEAK H	OUR)				
		·	, T =	77	7.5 (X) +		0
			50%	Enter,		50%	Exit
Comments: South Parcel							
Based on ITE Trip Generation Manual - 11th Edition							