CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



Mayor Timothy M. Keller

September 7, 2022

David Ferrette Luxlocker 349 Lake Havasu Ave. S Lake Havasu, AZ 86403

Re: Luxlocker

Beverly Hills Ave.

Traffic Circulation Layout

Architect's Stamp: 9/1/2022 (B18D031)

Dear Mr. Ferrette,

The revised TCL received 9/6/2022 with comments addressed is approved for DRB site plan for building permit and for building permit by Transportation.

Please use the approved drawing when requesting for Certificate of occupancy.

If you have any questions, please contact me at (505) 924-3991 or earmijo@cabq.gov.

Sincerely,

NM 87103

Albuquerque

Ernest Armijo, P.E.

www.cabq.gov Principal Engineer, Planning Dept.

Development Review Services



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 10/2018)

Project Title:	Building	Permit #:	Hydrol	_ Hydrology File #:		
DRB#:	EPC#:		Work Ord			
Legal Description:						
City Address:						
Applicant:			Contact			
Address:Phone#:						
Other Contact:						
Address:				_		
Phone#:						
TYPE OF DEVELOPMENT:	PLAT (# of lots)	RESIDENCE _	DRB SITE	ADMIN SITE		
IS THIS A RESUBMITTAL? Y						
DEPARTMENT: TRAFFIC/TI		HYDROLOG	Y/DRAINAGE			
Check all that Apply:				PTANCE SOUGHT:		
TYPE OF SUBMITTAL: ENGINEER/ARCHITECT CER' PAD CERTIFICATION CONCEPTUAL G & D PLAN GRADING PLAN DRAINAGE MASTER PLAN DRAINAGE REPORT FLOODPLAIN DEVELOPMEN' ELEVATION CERTIFICATE CLOMR/LOMR TRAFFIC CIRCULATION LAY TRAFFIC IMPACT STUDY (TI OTHER (SPECIFY) PRE-DESIGN MEETING?	T PERMIT APPLIC OUT (TCL)	BUILDING PERMIT APPROVAL CERTIFICATE OF OCCUPANCY PRELIMINARY PLAT APPROVAL SITE PLAN FOR SUB'D APPROVAL SITE PLAN FOR BLDG. PERMIT APPROVA FINAL PLAT APPROVAL SIA/ RELEASE OF FINANCIAL GUARANTE 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:	By:					

FEE PAID:___



July 20, 2022

Response Letter

Planning Department, Development Review Services City of Albuquerque PO Box 1293 Albuquerque, NM 87103

Re: Traffic Circulation layout [Engineer's/Architect's Stamp XX-XX-XX (B18-D031)]

Luxelocker Albuquerque San Diego Ave, NE Albuquerque, NM 87113



Dear Brennon Williams & Marwa Al-najjar,

Below is our response to the following plan review comments received by our office dated 7/14/22.

Based upon the information provided in your submittal received 07-14-22, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

- Please show a vicinity map showing the location of the development in relation to streets and well known landmarks.
 - R1. See included Vicinity Map on sheet A-1.9.
- 2. The traffic circulation layout must be stamped, signed, and dated by an engineer or architect licensed in the state of New Mexico.
 - R2. See stamped plans provided.
- 3. The ADA accessible spaces must include an access aisle. Van accessible aisles should be 8ft wide; all others should be 5ft wide.
 - R3. The van accessible aisles have been revised to meet City of Alb. DPM Section 7-4(K)(5). See detail #5 on sheet A-1.1.
- 4. The ADA accessible parking sign must have the required language per 66-7-352.4C NMSA 1978 "Violators Are Subject to a Fine and/or Towing." Please call out detail and location of signs.
 - R4. The ADA accessible parking sign has been revised to include required language, see detail 4/A-1.1. Location of signage has been shown in detail 5/A-1.1.
- 5. The ADA access aisles shall have the words "NO PARKING" in capital letters, each of which shall be at least one foot high and at least two inches wide, placed at the rear of the parking space so as to be close to where an adjacent vehicle's rear tire would be placed. (66-1-4.1.B NMSA 1978)
 - R5. The words "NO PARKING" has been added to the access aisle, see detail 5/A-1.1.
- ADA curb ramps must be updated to current standards and have truncated domes installed.
 R6. ADA Curb Ramps have been included and updated to CoA Standards. See detail 5/A-1.1. CoA standard detail has been provided on sheet A-1.10.



- 7. Motorcycle parking spaces shall be designated by its own conspicuously posted upright sign, either free-standing or wall mounted per the zoning code.
 - R7. A motorcycle parking sign detail has been created per the standard set forth in DPM Section 7-4(K)(3)(3) and has been included on sheet A-1.1, see detail 3. Location of the sign can be seen in detail 5/A-1.1.
- 8. The pavement marking "MC" should be shown in the opposite direction for motorcycles entering the parking space.
 - R8. MC pavement marking has been shown at designated motorcycle parking space, see detail 5/A-1.1.
- 9. Details sheet is missing.
 - R9. Detail sheets have been included in resubmittal, see provided sheets A-1.1, A-1.3 & A-1.10.
- 10. List radii for all curves shown; for passenger vehicles. Radius for delivery trucks, fire trucks, etc. is 25 ft. or larger.
 - R10. Radii for emergency vehicles has been included on sheet A-1.9. See detail 1 and 5 on sheet A-1.3 for entrance radii.
- Per DPM, a 6 ft. wide ADA accessible pedestrian pathway is required from the ADA parking stall access aisles to the building entrances. Please clearly show this pathway and provide details.
 R11. 6 ft. wide ADA accessible pathway has been shown and dimensioned on detail 1/A-1.1.
- 12. Define the ADA pathway from the ADA aisle, is this pathway flush all the way to the building entrance? Or are there any ramps? Please address this concern.
 - R12. ADA pathway and curb cuts has been defined in detail 5/A-1.1.
- 13. ADA accessible pedestrian pathway should not be placed behind parking space or adjacent to a vehicular way. Vehicle and pedestrian/wheel chair conflicts should be avoided as much as possible.
 R13. ADA accessible pedestrian pathways have been taken into account and submitted design reflects
 - intent to reduce the pedestrian/wheel chair conflict. See detail 1/A-1.1.
- 14. All sidewalks along streets should be placed at the property line.
 - R14. The northern sidewalk adheres to the property line sidewalk requirement. The southern sidewalk is an existing pathway. See sheet A-1.9.
- Keynote 15: call out COA std dwg 2430 for the proposed sidewalk.
 R15. See keynote 13 on sheet A-1.9. Detail dwg 2430 has been added on sheet A-1.10.
- 16. Provide the width for each lane for the proposed driveway access at the south side of the site. R16. Dimensioned drive lanes have been included in detail 1/A-1.3.
- 17. Provide design details for both proposed driveway access. Curb Return access is recommended commercial site (COA std dwg 2426)
 - R17. Design details have been included in details 5/A-1.3 & keynote#3 on detail 1/A-1.1. Detail dwg 2426 has been added on sheet A-1.10.
- 18. Provide parking barriers details.
 - R18. Parking barrier detail has been included, see detail 10/A-1.1.



19. Refuse vehicle maneuvering shall be contained on-site. The refuse vehicle shall not back into the public right of way.; provide a copy of refuse approval.

R19. See keynote 15 on sheet A-1.9 to clarify clearance size and location. Refuse approval has been submitted and is awaiting approval.

20. Provide a copy of Fire Marshal approval.

R20. Fire Marshal approval has been submitted and is awaiting approval.

21. It is not apparent what type of pavement surface is being proposed. A hard driving surface will be required as part of this proposed project for parking area and drive aisles.

R21. Keynote 17 on sheet A-1.9 has been added referencing the driving surface as concrete.

22. Please provide a sight distance exhibit

R22. See keynotes 16 on sheet A-1.9.

23. Show the clear sight triangle and add the following note to the plan: "Landscaping and signage will not interfere with clear sight requirements. Therefore, signs, walls, trees, and shrubbery between 3 and 8 feet tall (as measured from the gutter pan) will not be acceptable in the clear sight triangle.

R23. See keynote 16 on sheet A-1.9 calling out the site General Note "D" indicating the above-mentioned comment.

24. Please specify the City Standard Drawing Number when applicable.

R24.City Standard Drawing Number has been included. Referenced details have been added on sheet A-1.10.

25. Provide notes showing what work is included and on the work order and the private work on site.

R25. See general note "G" on a-1.9. the balance of work will be private work on site.

Work within the public right of way requires a work order with DRC approved plans.
 R26. A work order has been submitted and is awaiting approval.

27. Please add a note on the plan stating "All improvements located in the Right of Way must be included on the work order."

R27. See General Note "E" on sheet A-1.9 stating this note.

28. Add a note stating "All broken or cracked sidewalk must be replaced with sidewalk and curb & gutter." A build note must be provided referring to the appropriate City Standard drawing.

R28. See General Note F on sheet A-1.9 stating this note.

29. Please provide a letter of response for all comments given.

R29. Understood, see provided response letter dated July 20,2022.

30. Traffic Studies: See the Traffic Impact Study (TIS) thresholds. In general, a minimum combination of 100 vehicles entering and exiting in the peak hour warrants a Traffic Impact Study. Visit with Traffic Engineer for determination, and fill out a TIS Form that states whether one is warranted. In some cases, a trip generation may be requested for determination (Contact Matt Grush: mgrush@cabg.gov).

R30. No TIS required, see Trip Generation Analysis statement, "Trip Generation Analysis TIS statement.pdf".



Once corrections are complete resubmit

- 1. The Traffic Circulation Layout
- 2. A Drainage Transportation Information Sheet (DTIS)
- 3. Send an electronic copy of your submittal to PLNDRS@cabq.gov.
- 4. The \$75 re-submittal fee for log in and evaluation by Transportation.

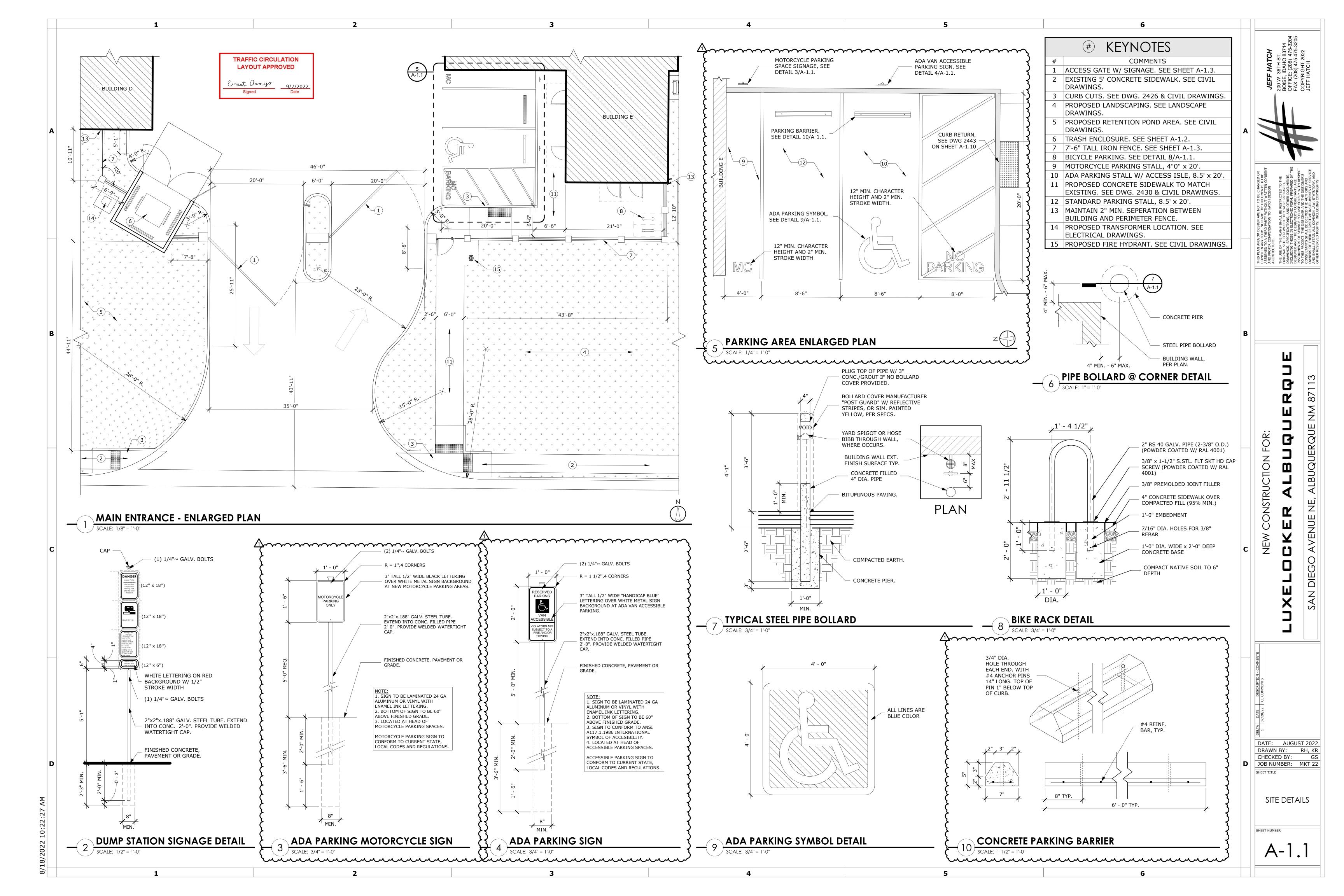
If you have any questions, please contact me at (505) 924-3675.

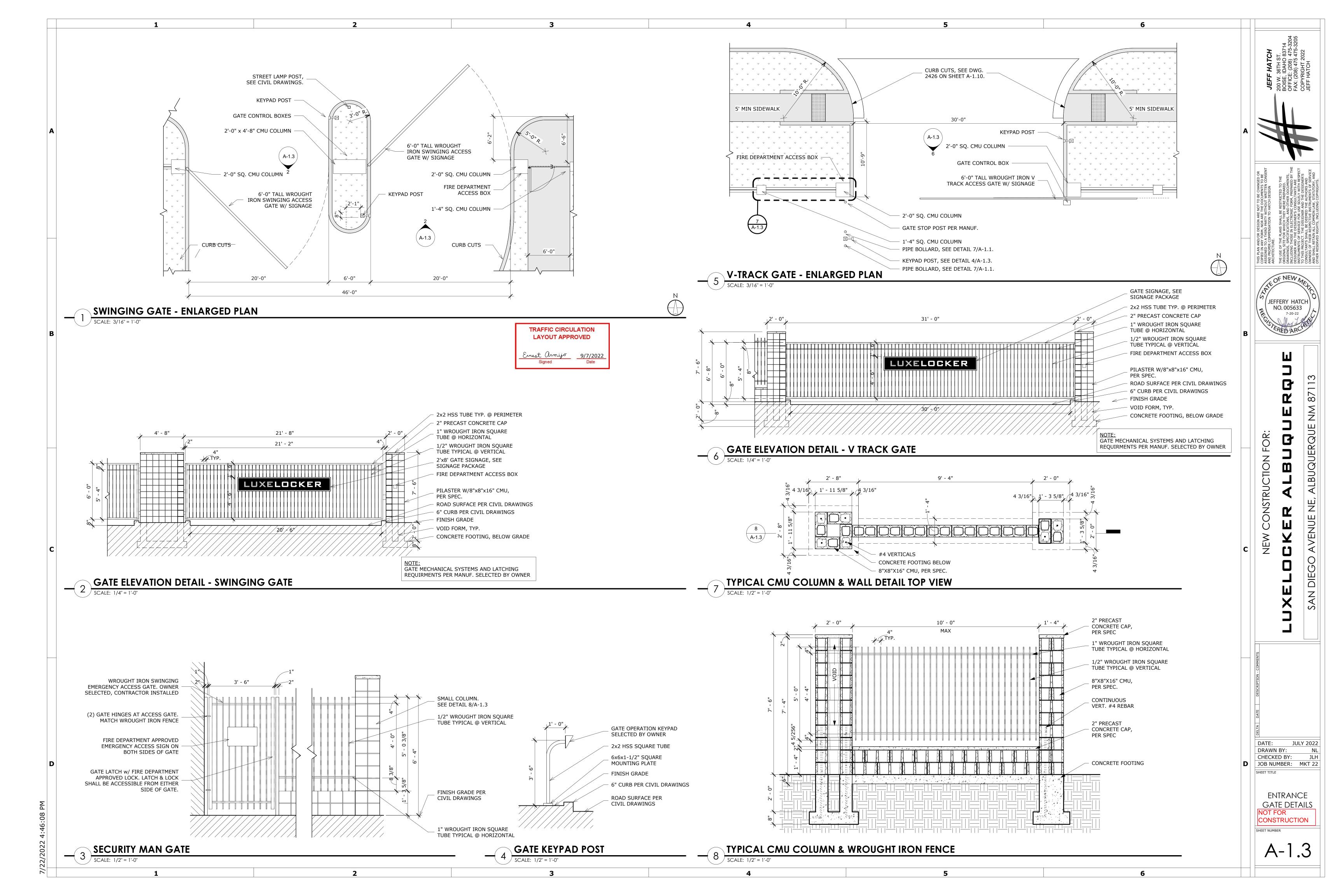
Sincerely, Marwa Al-najjar Associate Engineer, Planning Dept. Development Review Services

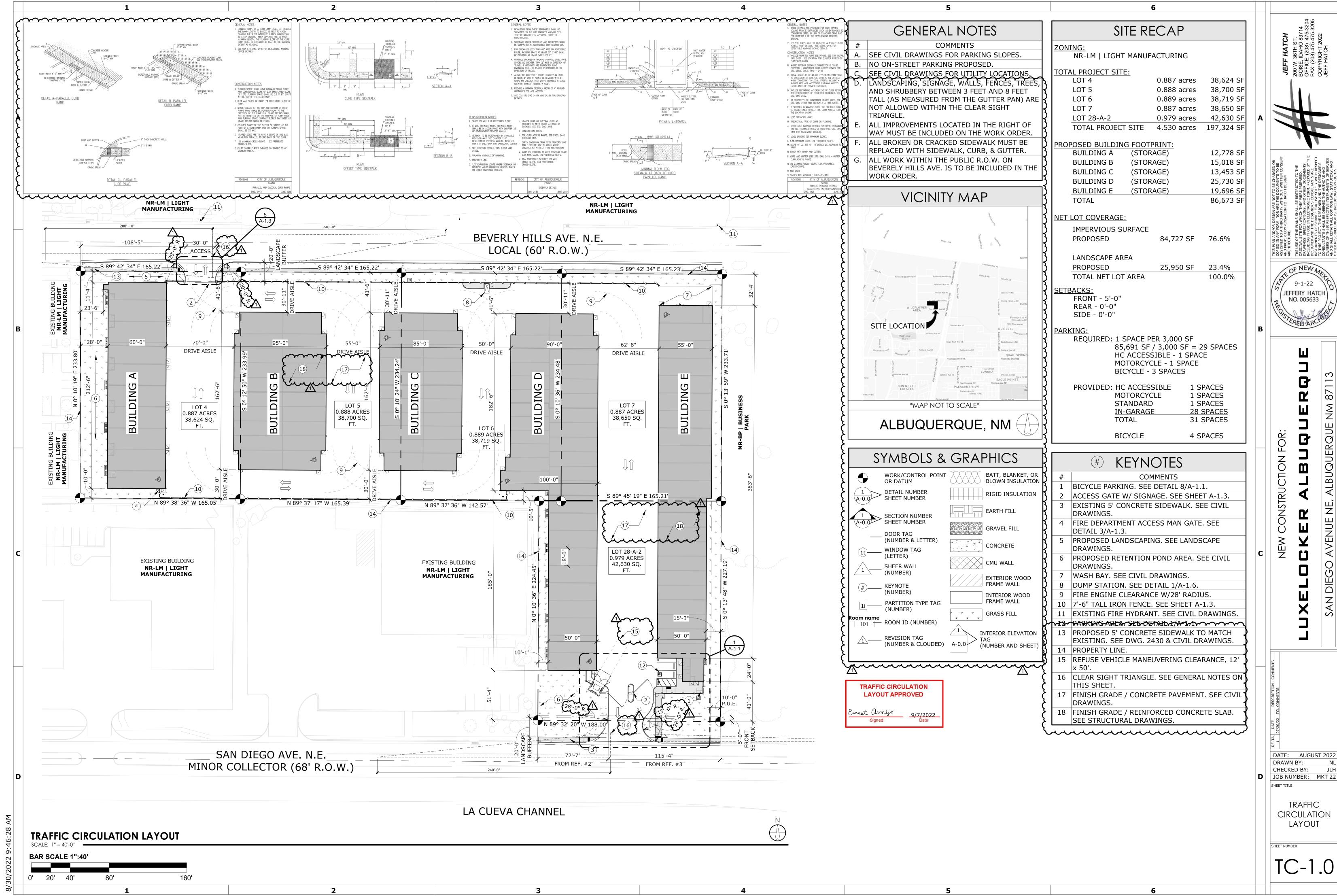
Please contact our office with any questions you may have in reviewing the comment responses. Sincerely,

Jeff Hatch, AIA LEEP AP

HATCH DESIGN ARCHITECTURE





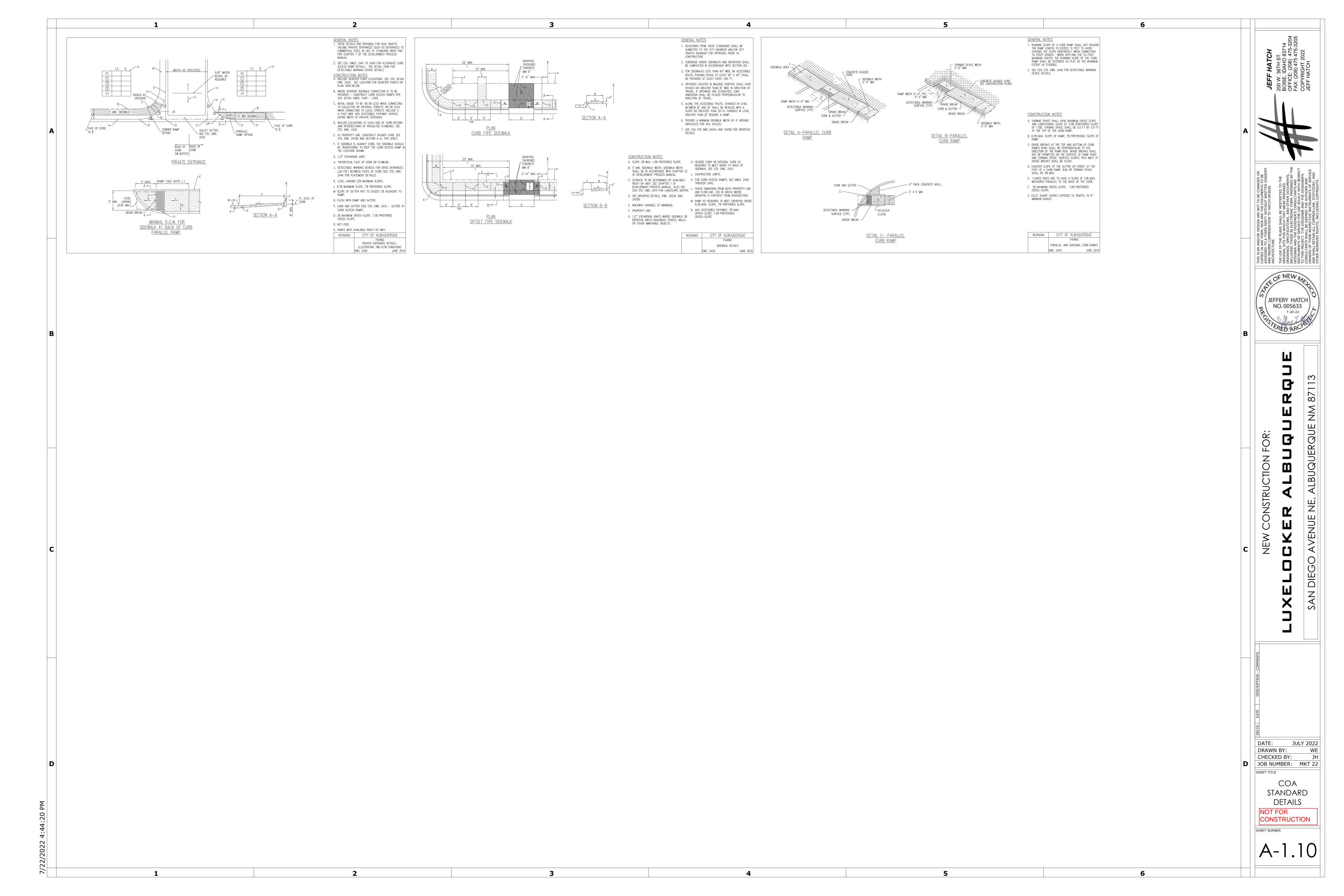






ALBUG

TC-1.0





City of Albuquerque

Planning Department
Development Review Services Division

Traffic Scoping Form (REV 07/2020)

Project Title: LuxeLocker - Albuquerque	
Building Permit #: B18-D031 Hydrology File #:	
Zone Atlas Page: <u>B-18-Z</u> DRB#: EPC#:	
Legal Description: Lots 4-7 & 28A, Block 5 of Tract A, Unit B of No.	<u> </u>
Development Street Address:	
Applicant: Albuquerque Storage Partners, LLC	Contact: David Ferrette
Address: 349 Lake Havasu Blvd, Suite 106, Lake Havasu City, AZ 86	403
Phone#: 951-312-5022 Fax#:	
E-mail: david@luxelocker.com	
Development Information	
Build out/Implementation Year: 2023 Curren	nt/Proposed Zoning: NR-LM
Project Type: New: (x) Change of Use: () Same Use/Unchanged	l: () Same Use/Increased Activity: ()
Change of Zoning: ()	• ()
Proposed Use (mark all that apply): Residential: () Office: () Re	etail: () Mixed-Use: () Commercial: (X)
Describe development and Uses:	· · · · · · · · · · · · · · · · · · ·
The proposed development will consist of Boat and RV Storage units.	The proposed buildings will consist of individual
condos that will be sold.	
Days and Hours of Operation (if known): 24-hour access to the facility	by means of gate entrance to their units
Facility	
Building Size (sq. ft.): 86,646	
Number of Residential Units:	
Number of Commercial Units: 107	
Traffic Considerations	
ITE Trip Generation Land Use Code 151	
Expected Number of Daily Visitors/Patrons (if known):* Per ITE 11th A	Addition - 126 daily trips
Expected Number of Employees (if known):* 0	
Expected Number of Delivery Trucks/Buses per Day (if known):* 0	
Trip Generations during PM/AM Peak Hour (if known):* Per ITE 11th	Addition - 16 AM and 16 PM Trips
Driveway(s) Located on: Street Name Beverly Hills Avenue and San Diego	Avenue

Adjacent Roadway(s) Posted Speed: Street Name	Beverly Hills Aven	ue	Posted Speed Unposted - 25 mph
	^{ne} San Diego Avenu		Posted Speed Unposted - 25 mph
* If these values are not known, assur	nptions will be made by	City staff. Depending o	on the assumptions, a full TIS may be required.)
Roadway Information (adjacent to site))		
Comprehensive Plan Corridor Designation/Fu (arterial, collector, local, main street)	unctional Classifica	tion: Beverly Hills A San Diego Ave	venue - Local; enue - Minor Collector
Comprehensive Plan Center Designation: Not (urban center, employment center, activity center, etc.)	in a Center Desigr	nation	
Jurisdiction of roadway (NMDOT, City, Cou	nty): City		
Adjacent Roadway(s) Traffic Volume: San I	Diego - 461	Volume-to-Capa (if applicable)	city Ratio (v/c):
Adjacent Transit Service(s): Buses	Neares	st Transit Stop(s): <u>1</u>	400 feet
Is site within 660 feet of Premium Transit?: N	No .		
Current/Proposed Bicycle Infrastructure: No. (bike lanes, trails)	ne are proposed		
Current/Proposed Sidewalk Infrastructure: PS	Proposed sidewalk a San Diego Avenue	along Beverly Hills A	Avenue and existing sidewalk along
Relevant Web-sites for Filling out Roadway	Information:		
City GIS Information: http://www.cabq.gov/gis	/advanced-map-view	<u>er</u>	
Comprehensive Plan Corridor/Designation: Sec	e GIS map.		
Road Corridor Classification : https://www.mrcepbf?bidld =	cog-nm.gov/Documer	ntCenter/View/1920/	Long-Range-Roadway-System-LRRS-
Traffic Volume and V/C Ratio: https://www.mrd	cog-nm.gov/285/Traf	fic-Counts and htt	ps://public.mrcog-nm.gov/taqa/
Bikeways : http://documents.cabq.gov/planning/ac81)	dopted-longrange-pla	ns/BTFP/Final/BTFP	%20FINAL_Jun25.pdf (Map Pages 75 to
TIS Determination			
<u>Note:</u> Changes made to development proposa TIS determination.	als / assumptions, fr	rom the information	provided above, will result in a new
Traffic Impact Study (TIS) Required: Yes	[] No []		
Thresholds Met? Yes [] No []			
Mitigating Reasons for Not Requiring TIS:	Previously Stud	lied: []	
Notes:			
		_	
TRAFFIC ENGINEER	DATE		

Submittal

The Scoping Form must be submitted as part of a Traffic Circulation Layout submittal, DRB application for site plan approval, or EPC application. See the Development Process Manual Chapter 7.4 for additional information.

Submit by email to plndrs@cabq.gov and to the City Traffic Engineer mgrush@cabq.gov. Call 924-3362 for information.

Site Plan/Traffic Scoping Checklist

Site plan, building size in sq. ft. (show new, existing, remodel), to include the following items as applicable:

- 1. Access -- location and width of driveways
- 2. Sidewalks (Check DPM and IDO for sidewalk requirements. Also, Centers have wider sidewalk requirements.)
- 3. Bike Lanes (check for designated bike routes, long range bikeway system) (check MRCOG Bikeways and Trails in the 2040 MTP map)
- 4. Location of nearby multi-use trails, if applicable (check MRCOG Bikeways and Trails in the 2040 MTP map)
- 5. Location of nearby transit stops, transit stop amenities (eg. bench, shelter). Note if site is within 660 feet of premium transit.
- 6. Adjacent roadway(s) configuration (number of lanes, lane widths, turn bays, medians, etc.)
- 7. Distance from access point(s) to nearest adjacent driveways/intersections.
- 8. Note if site is within a Center and more specifically if it is within an Urban Center.
- 9. Note if site is adjacent to a Main Street.
- 10. Identify traffic volumes on adjacent roadway per MRCOG information. If site generates more than 100 vehicles per hour, identify volume to capacity (v/c) ratio on this form.



TECHNICAL MEMORANDUM

To: Planning Department

Development Review Services

From: M.F. Hall IV, PE

Re: Trip Generation Analysis

Project Name: LuxeLocker - Albuquerque

Project Location: San Diego Ave, NE

Date: July 21, 2022



Background:

The proposed 86,646 sf Recreational Vehicle and Boat Storage facility planned on 4.53 acres on UPC #s 101806505819430722, 101806507519530721, 101806509219430720, 101806510819530719 and 101806510717230707 located between Beverly Hills Avenue and San Diego Avenue will have a minor impact to the surrounding improved streets (See attached Site Plan). The Institute of Transportation Engineers (ITE) Trip Generation, 11th Edition, Mini-Warehouse code 151, charts and formulas were utilized to determine the number of trips generated by the proposed land use on an average weekday, AM Peak Hour, and PM Peak Hour. The peak hour trip rates used in this analysis are for the peak hours of the adjacent street traffic which is typically between 7:00 – 9:00 a.m. and 4:00 – 6:00 p.m.

Design Guidance:

The following section best describes the proposed land use in detail as defined in the ITE Trip Generation, 11th Edition.

Land Use Code: 151 – Mini-Warehouse

This land use is described in Trip Generation, 11th Edition in the following Manner:

"Mini-warehouse are buildings in which a number of storage units or vaults are rented for the storage of goods. They are typically referred to as "self-storage" facilities. Each unit is physically separated from other units, and access is usually provided through an overhead door or other common access point." The independent variable used to predict the average daily trips for this development was the total square footage of Boat and RV Storage.

Trip Generation Rates (ITE 11th Addition)

I and Use I .	Independent	Weekday			A.M. Peak Hour			P.M. Peak Hour		
	Variable	Enter	Exit	Multiplier	Enter	Exit	Multiplier	Enter	Exit	Multiplier
Mini Warehouse (151)	1,000 S.F.	50%	50%	1.45	51%	49%	0.18	51%	49%	0.18

Site Trip Generation (ITE 11th Addition))

Land Use	Independent	Weekday		A.M. Peak Hour			P.M. Peak Hour			
	Variable	Enter	Exit	Total	Enter	Exit	Total	Enter	Exit	Total
Mini Warehouse (151)	86.65	63	63	126	8	8	16	8	8	16

As anticipated the number of Maximum Potential Trip Generations rates for the type of development were significantly low and will have minor impact on the surrounding improved streets. Neither the AM nor the PM Peak Hour Trips will exceed 100 trip ends.