### CITY OF ALBUQUERQUE



April 13, 2016

Arverd Taylor Anderson Wahlen & Associates 2010 N. Redwood Rd. Salt Lake City, Utah 84116

Re:

LHM Jeep Dodge

909 Virginia NE

**Traffic Circulation Layout** 

Engineer's/Architect's Stamp dated 3-31-16 (K19-D023)

Dear Mr. Taylor,

The TCL submittal received 4-8-16 is approved for Building Permit. A copy of the stamped and signed plan will be needed for each of the building permit plans. Please keep the original to be used for certification of the site for final C.O. for Transportation.

When the site construction is completed and a Certificate of Occupancy (C.O.) is requested, use the original City stamped approved TCL for certification. Redline any minor changes and adjustments that were made in the field. A NM registered architect or engineer must stamp, sign, and date the certification TCL along with indicating that the development was built in "substantial compliance" with the TCL. Submit this certification TCL with a completed <u>Drainage and Transportation Information Sheet</u> to front counter personnel for log in and evaluation by Transportation.

Albuquerque

PO Box 1293

Prior to the issuance of a permanent Certificate of Occupancy, the Transportation Department must receive a complete acceptable submittal package from the applicant including:

New Mexico 87103

 Copy of the shared access/exit agreements for all adjacent properties that will be using the proposed parking lot for access to their properties.

www.cabq.gov

Once verification of certification is completed and approved, notification will be made to Building Safety to issue Final C.O. To confirm that a final C.O. has been issued, call Building Safety at 924-3690.

Sincerely,

Racquel M. Michel, P.E.

Traffic Engineer, Planning Dept. Development Review Services

\gs via: email

C: CO Clerk, File



### City of Albuquerque

Planning Department Development & Building Services Division

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 1/2016)

Project Title:	lbuquerque. Building Permi	t #: Hydrology File #:
DRB#:	EPC#:	Work Order#:
Legal Description:		
City Address: 909 Virginia St	reet NE	
Applicant: Anderson Wahlen &	Associates	Contact: Arverd Taylor
Address: 2010 N. Redwood Roa	d, Salt Lake (	City, Utah, 84116
Phone#: 801-410-8515	Fax#:	E-mail: arverdt@awaeng
Other Contact:		Contact:
Address:		
Phone#:	Fax#:	E-mail:
Check all that Apply:		
DEPARTMENT:		TYPE OF APPROVAL/ACCEPTANCE SOUGHT:
X HYDROLOGY/ DRAINAGE X TRAFFIC/ TRANSPORTATION		X BUILDING PERMIT APPROVAL
MS4/ EROSION & SEDIMENT CON	TROL	CERTIFICATE OF OCCUPANCY
TWO DE CLIDA WEEK A		GRADING/ESC PERMIT APPROVAL
TYPE OF SUBMITTAL:		
AS-BUILT CERTIFICATION		PRELIMINARY PLAT APPROVAL
CONCEPTUAL G & D PLAN		SITE PLAN FOR SUB'D APPROVAL
GRADING PLAN		SITE PLAN FOR BLDG. PERMIT APPROVAL
DRAINAGE MASTER PLAN		FINAL PLAT APPROVAL
DRAINAGE REPORT		CIA/DELEACE OF TRANSPAR
CLOMR/LOMR		SIA/ RELEASE OF FINANCIAL GUARANTEE
		FOUNDATION PERMIT APPROVAL SO-19 APPROVAL
X TRAFFIC CIRCULATION LAYOUT (	TCL)	X PAVING PERMIT APPROVAL
TRAFFIC IMPACT STUDY (TIS)	,	GRADING/ PAD CERTIFICATION
NEIGHBORHOOD IMPACT ASSESM	ENT (NIA)	WORK ORDER APPROVAL
	, ,	CLOMR/LOMR
EROSION & SEDIMENT CONTROL	PLAN (ESC)	CDOMINDOVING
OTHER (SPECIFY)	·	PRE-DESIGN MEETING?
		OTHER (SPECIFY)
IS THIS A RESUBMITTAL?: X Yes	No	
DATE SUBMITTED:	By:	

FEE RECEIVED: \_\_



RE: LHM Jeep Dodge Albuquerque TCL City Review Comments February 3, 2016

John B. Gurule P.E.,

The Site Plan has been changed. The proposed access on the southerly end will not be installed. The existing access to the existing smaller lot to the north will be used. There will be no additional accesses installed along Virginia St, but the two existing accesses to the existing office building will be closed.

The following revisions were made to the Traffic Circulation Layout submitted 1-27-16, Comments:

#### **Review comments:**

Comment 1: List the number of parking stalls required by the zoning code as well as the

proposed number of parking spaces.

Response: Information added to sheet C1.1, Site Data. The number of stall required is 0 and

the number of stalls provided is 153 (for additional parking and inventory

storage).

Comment 2: The traffic circulation layout must be stamped, signed, and dated by an engineer

or architect licensed in the state of New Mexico.

Response: Okay, each sheet stamped and signed.

Comment 3: Please identify and dimension sidewalks, curbs, drive pads, walls and anything

that influences the parking and circulation on the site. Dimension the drive pad entrances to the proposed parking lot from Virginia St. and from the proposed

entry at the northwest corner.

Response: Dimensions added to sheet C1.1.

Comment 4: Identify the right of way widths, medians, curb cuts, and street widths on Virginia

St.

Response: Dimensions added to sheet C1.1, right of way is 85' north of our site and 72.5'

along our site.

Comment 5: Please list the width for all parking spaces on the south side of the proposed

parking lot.

Response: Dimension added to sheet C1.1, all parking stalls are 8.5' wide.

Comment 6: Provide detail of ADA ramps at sidewalks and curbs cut entrances off of Virginia Ave. Truncated domes are required at curb cut ADA ramps.

Response: The existing approach will remain to give access to the site. The existing approach has required ramps. See Sheet C1.1, Site Plan.

Comment 7: Provide a min 6" or max 8" high concrete barrier curb or other acceptable barrier between landscaping and parking areas and/or drive isles. Please call this detail.

Response: Sheet C1.1 shows the curbs and the type. The curb details are on sheet C3.1, detail 1 and 6. A 24" Curb and Gutter is proposed for the south and west side of the paved area. And a rolled Curb and Gutter is proposed for the interior. The owner prefers Rolled Curb and Gutter because they don't scuff the tires of the new cars.

Also detail for the new curb along Virginia St. is added to plans. See Sheet C3.2, Detail 13, Albuquerque Standard Drawing 2415A.

Comment 8: Please provide a sight distance exhibit (see the Development Process Manual, Chapter 23, Section 3, Part D.5 Intersection Sight Distance). Please call out this detail for the entrances/exits off of Virginia Ave.

Response: Sight distance exhibit, Clear Sight Triangle, is on sheet 3.1, detail 7. Sheet C1.1 shows the Clear Sight Triangles

Comment 9: Please add the following note to the clear sight triangle: "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 this area.

Response: Note added to sheet C1.1, General Site Notes: note 4. (Clear Sight Triangle: "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 this area.)

Comment 10: Please include a copy of your shared access agreement with the adjacent property owners.

Response: The owner is working with the adjacent property owners, will provide a copy of the agreement when the agreement is completed.

Comment 11: Unused curb cuts must be replaced with sidewalk and curb & gutter. A build note must be provided referring to the appropriate City Standard drawing.

Response: Sheet C0.1, Demolition Plan, shows the removal of the unused curb cuts and

sidewalk to be removed. Sheet C1.1, shows the callouts for replacing the curb, gutter and sidewalk. Sheet C3.2, detail 11, Albuquerque Standard Drawing 2430 is the detail for the sidewalk. Sheet C3.2, detail 13, Albuquerque Standard

Drawing 2415A is for the curb and gutter.

Comment 12: 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.

Response: Note added to sheet C1.1, General Site Notes: note 5. (All broken or cracked

sidewalk and curb & gutter must be replaced as per city standards.)

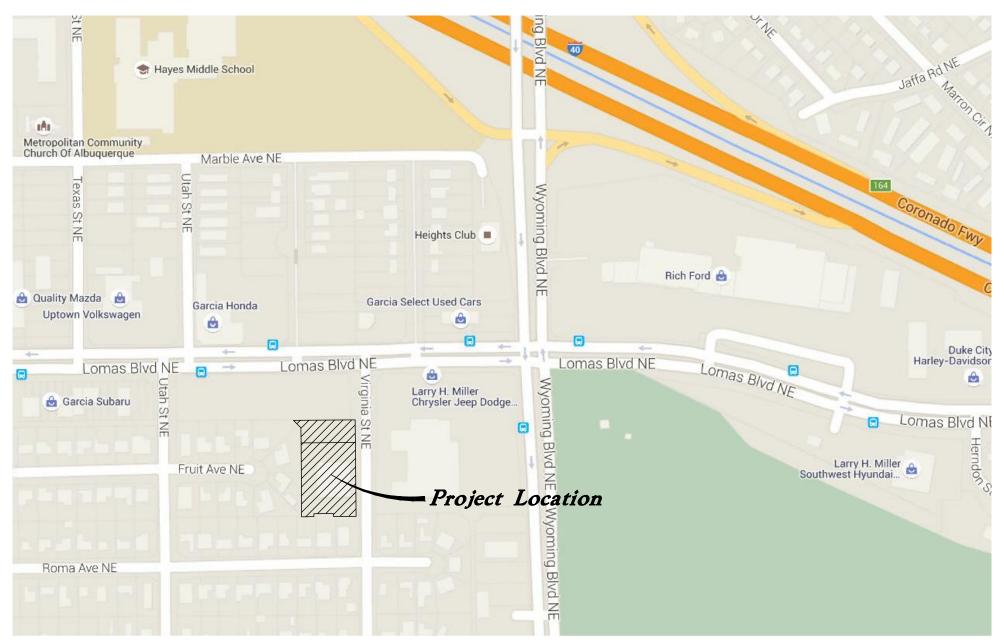
Comment 13: Please include two copies of the traffic circulation layout at the next submittal.

Thanks,

Arverd Taylor Anderson Wahlen & Associates 801-410-8515

# LHM Jeep Dodge Albuquerque

# 909 Virginia Street N.E. Albuquerque, NM





# Civil Sheet Index

CV	Cover Sheet
1 of 1	ALTA Survey
CO.1	Demolition Plan
C1.1	Traffic Circulation/Site Plan
C2.1	Grading and Drainage Plan
C3.1	Details
C3.2	Details
C4.1	Erosion Control Plan - Phase I
C4.2	Erosion Control Plan - Phase II
C4.3	Erosion Control Details
<i>L1.1</i>	Landscape Plan
L2.1	Irrigation Plan
L3.1	Landscape & Irrigation Details

#### Flood Zone

This property lies entirely within Flood Zone X as designated on FEMA Flood Insurance Rate Map for Bernalillo County, New Mexico Panel No. 35001C0358H dated August 16, 2012. Flood Zone X is defined as "Areas determined to be outside the 0.2% annual floodplain." (No Shading)

#### Basis of Bearings

Bearings are New Mexico State Plane Grid (Central Zone) NAD 83 referenced to AGRS Station "17\_K19". New Mexico State Plan Coordinates N=1487200.514, E=1548658.688, NAD 83 datum.

#### Benchmark

Elevations are referenced to "17\_K19". Published elevation of station is 5344.389 ft, NAVD 88 datum.

#### Legal Description

Lot numbered Forty—six—A (46—A) and Forty—nine—A (49—A) in Block Lettered "C", of Bosque Redondo Addition, to the City of Albuquerque, New Mexico, as the same is shown and designated on the Summary plat of Lot 46—A and Forty—nine—A, Block "C" filed in the Office of the County Clerk of Bernalillo County, New Mexico, on January 15, 1982, in Plat Book A8, Folio 120.



Designed by: JT

Drafted by: GRW

Miller Family Real Estate

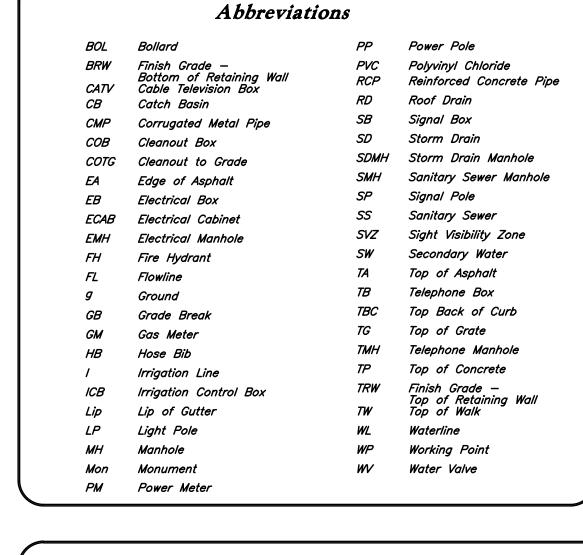
15-079 CV

THM Jeep



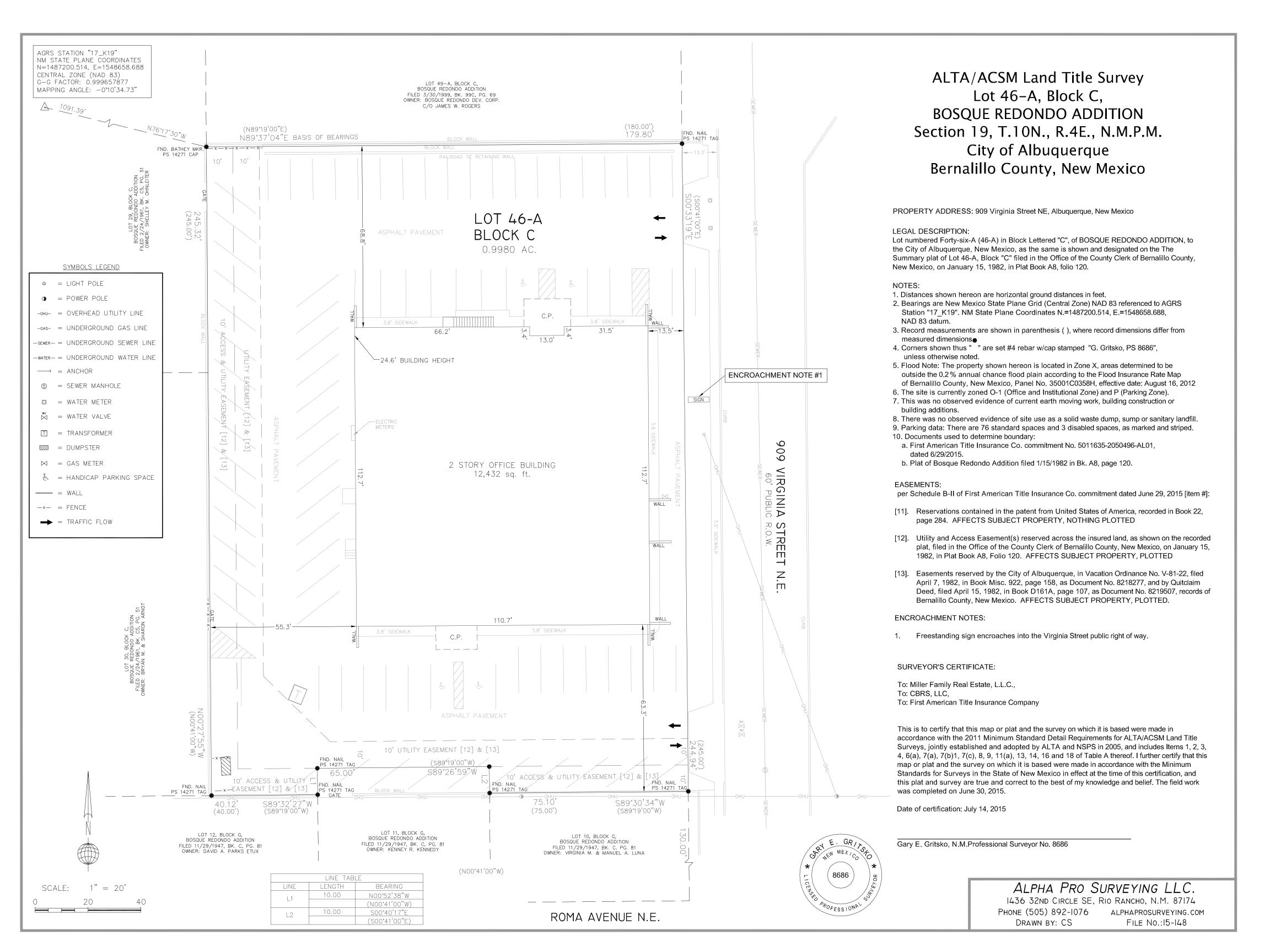
31 Mar, 2016

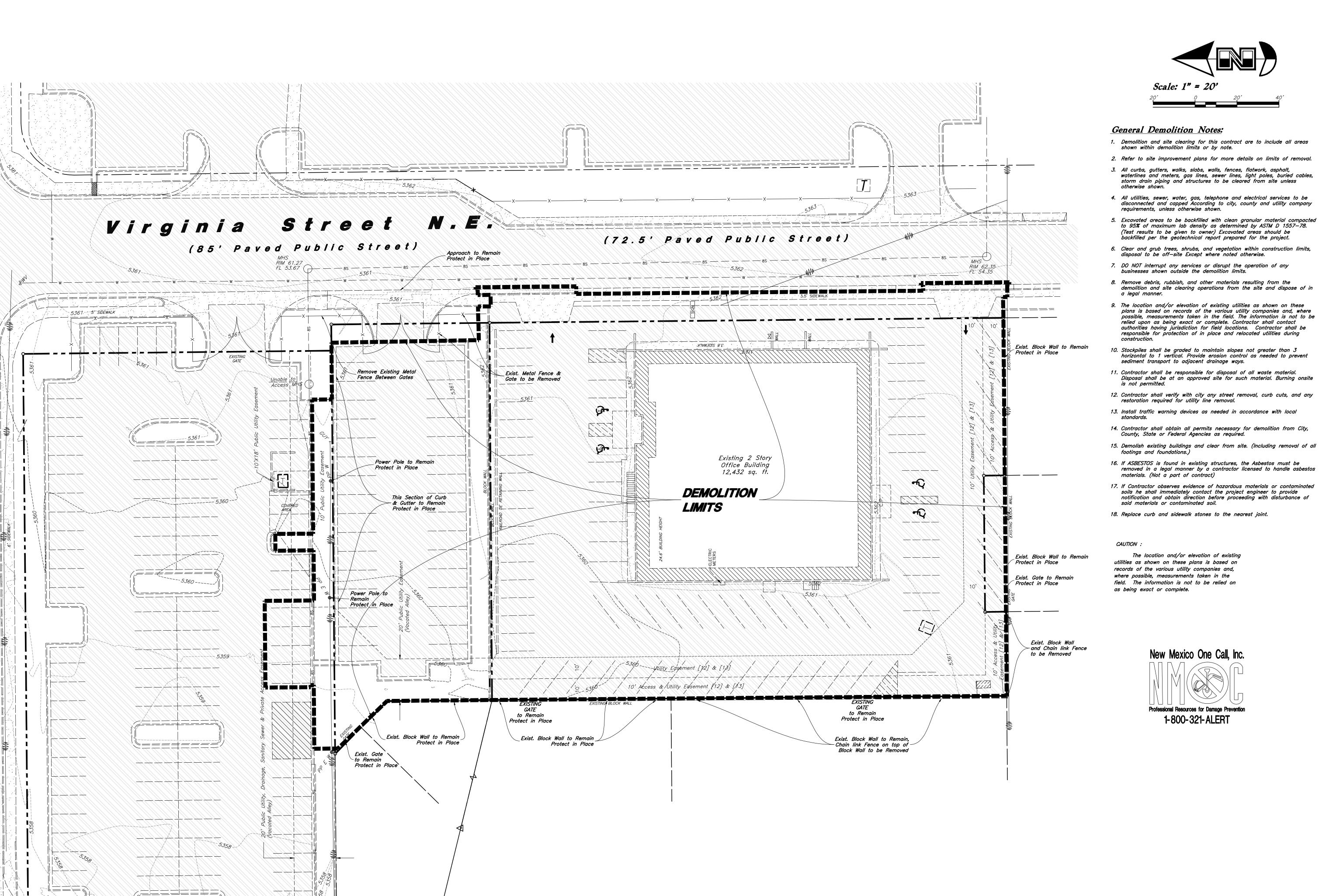




LHM Albuquerque\dwgs\15-079 CV.dwg, 3/31/2016 9:52:51 AM

W:\15-079 LHM Albuquerque\





- 2. Refer to site improvement plans for more details on limits of removal.
- 3. All curbs, gutters, walks, slabs, walls, fences, flatwork, asphalt, waterlines and meters, gas lines, sewer lines, light poles, buried cables, storm drain piping and structures to be cleared from site unless
- 4. All utilities, sewer, water, gas, telephone and electrical services to be disconnected and capped According to city, county and utility company
- (Test results to be given to owner) Excavated areas should be backfilled per the geotechnical report prepared for the project.
- 6. Clear and grub trees, shrubs, and vegetation within construction limits,
- 8. Remove debris, rubbish, and other materials resulting from the demolition and site clearing operations from the site and dispose of in
- 9. The location and/or elevation of existing utilities as shown on these plans is based on records of the various utility companies and, where possible, measurements taken in the field. The information is not to be relied upon as being exact or complete. Contractor shall contact authorities having jurisdiction for field locations. Contractor shall be responsible for protection of in place and relocated utilities during
- 10. Stockpiles shall be graded to maintain slopes not greater than 3 horizontal to 1 vertical. Provide erosion control as needed to prevent
- 11. Contractor shall be responsible for disposal of all waste material. Disposal shall be at an approved site for such material. Burning onsite

- 15. Demolish existing buildings and clear from site. (Including removal of all
- 16. If ASBESTOS is found in existing structures, the Asbestos must be removed in a legal manner by a contractor licensed to handle asbestos
- 17. If Contractor observes evidence of hazardous materials or contaminated soils he shall immediately contact the project engineer to provide notification and obtain direction before proceeding with disturbance of



Designed by: JT

Drafted by: GRW

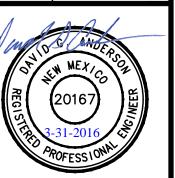
Miller Family Real Estate

15-079 DM

Client Name:

Dodge

Demolition



31 Mar, 2016

SHEET NO.

CO.1

Hayes Middle School Metropolitan Community Church Of Albuquerque Heights Club Rich Ford Quality Mazda 🔒 Garcia Select Used Cars Uptown Volkswagen Larry H. Miller Chrysler Jeep Dodge 🙆 Garcia Subaru ruit Ave NE - Project Location Roma Ave NE

## Vicinity Map Zone Atlas Page K-19

909 Virginia Street N.E. Albuquerque, NM 87107 Not to Scale



Designed by: JT

Drafted by: GRW Client Name:

Miller Family Real Estate

15-079 SP

#### Legal Description

Lot numbered Forty-six-A (46-A0 in Block Lettered "C", of Bosque Redondo Addition, to the City of Albuquerque, New Mexico, as the same is shown and designated on the Summary plat of Lot 46-A, Block "C" filed in the Office of the County Clerk of Bernalillo County, New Mexico, on January 15, 1982, in Plat Book A8, folio 120.

# ——X——

\_\_\_\_x\_\_\_

Site Data Site Area = 57,956 s.f. (1.33 ac.) Landscape Area Provided = 10,302 s.f. (17.8%) Impervious Area Provided = 48,523 s.f. (83.7%) Parking Provided = 151 stalls

#### General Site Notes:

Legend

Proposed Asphalt

Proposed Concrete Proposed Fence

Existing Improvement

Existing Asphalt

Existing Fence

Existing Concrete

Property Line Sawcut Line

- Fire lane markings and signs to be installed as directed by the Fire Marshall.
- 2. All dimensions are to back of curb unless otherwise
- 3. Const. curb transition at all points where curb abuts sidewalk, see detail.
- 4. Clear Sight Triangle: "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 this area."
- 5. All broken and cracked sidewalk and curb & gutter must be replaced as per city standards.

#### Site Construction Notes

- 1) Const. 24" Curb & Gutter
- Const. 24" Rolled Curb & Gutter Const. 2' Conc. Waterway
- Conn. & Match Existing Improvements (To Nearest Joint)
- (7) Const. Conc. Paving 8 Const. 4" White Paint Stripe (Typ.)
- Const. Flared Drive Approach per Albuquerque Std. Dwg. 2425
- (10) Sawcut; Provide Smooth Clean Edge
- (11) Not Used (12) Landscaping (See Landscape Plan)
- Const. Conc. Curb & Gutter per Albuquerque Std. Dwg. 2415A C3.2 Const. 5.5" Conc. Sidewalk (Match Existing)
  per Albuquerque Std. Dwg. 2430
- (15) Const. Asphalt Paving per Albuquerque Std. Dwg. 2405B (C3.2) (16) Const. 6' Wrought Iron Fence to Match Exist. Across Street
- (17) Const. (2) 18' Rolling Gates (Coordinate with Electrical Contractor for power to gate)
- (18) Const. Striping for "No Parking" (19) Const. 4" White Paint Stripe @ 45° 2' Spacing
- (20) Existing Curb & Gutter
- (21) Const. 24" Curb Opening (-7)
- Const. Block Wall with Stucco to Match Existing Block Wall to North (by Dealership Parking Area) (Varies, depending on Condition of Existing Block Wall – Height to be Uniform)
- 23 Clear Sight Triangle



Professional Resources for Damage Prevention 1-800-321-ALERT

31 Mar, 2016

C1.1

**46** N.E.

Dodg

following the National Society of Professional Surveyors (NSPS) model standards for any surveying or construction layout to be completed using Anderson Wahlen and Associates ALTA Surveys or Anderson Wahlen and Associates construction improvement plans. Prior to proceeding with construction staking, the surveyor shall be responsible for verifying horizontal control from the survey monuments and for verifying any additional control points shown on an ALTA survey, improvement plan, or on electronic data provided by Anderson Wahlen and Associates. The surveyor shall also use the benchmarks as shown on the plan, and verify them against no less than three existing hard improvement elevations included on these plans or on electronic data provided by Anderson Wahlen and Associates. If any discrepancies are encountered, the surveyor shall immediately notify the engineer and resolve the discrepancies before proceeding with any construction staking.

PRIVATE ENGINEER'S NOTICE TO CONTRACTORS

The Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this project, including safety of all persons and property: that this requirement shall apply continuously and not be limited to normal working hours; and that the contractor shall defend, indemnify, and hold the owner and the engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting for liability arising from the sole negligence of the owner or the engineer.

Contractor must maintain a running slope on Accessible routes no steeper than 5.0% (1:20). The cross slope for Accessible routes must be no steeper than 2.0% (1:50). All Accessible routes must have a minimum clear width of 36". If Grades on plans do not meet this requirement notify Consultant immediately. The Client, Contractor and Subcontractor should

immediately notify the Consultant of any conditions of the project that they believe do not comply with the current state of the (ICC/ANSI A117.1-Latest Edition) and/or FHAA.