



# DEVELOPMENT REVIEW BOARD APPLICATION

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Please check the appropriate bo of application.	ox(es) and rei	fer to supplemental f	orms for submittal requ	iremen	ts. All fees must be p	paid at the time	
SUBDIVISIONS		☐ Final Sign off of EPC Site Plan(s) (Form P2)					
☐ Major – Preliminary Plat (Form P1)		☐ Amendment to Site Plan (Form P2)		□ Vac	☐ Vacation of Public Right-of-way (Form V)		
☐ Minor – Preliminary/Final Plat (Form	m S2) <b>M</b>	ISCELLANEOUS APPL	ICATIONS	□ Vac	Vacation of Public Easement(s) DRB (Form V)		
☐ Major - Final Plat (Form S1)		Extension of Infrastruct	ure List or IIA (Form S1)	□ Vac	Vacation of Private Easement(s) (Form V)		
☐ Amendment to Preliminary Plat (F	orm S2)	☐ Minor Amendment to Infrastructure List (Form S2)		PRE-A	PRE-APPLICATIONS		
☐ Extension of Preliminary Plat (For	mS1)	☐ Temporary Deferral of S/W (Form V2)		⊠ Ske	☑ Sketch Plat Review and Comment (Form S2)		
		☐ Sidewalk Waiver (Form V2)					
SITE PLANS		☐ Waiver to IDO (Form V2)		APPEAL			
☐ DRB Site Plan (Form P2)		Waiver to DPM (Form V	/2)	□ Ded	☐ Decision of DRB (Form A)		
BRIEF DESCRIPTION OF REQUEST							
Sketch plat commen	ts						
				_			
APPLICATION INFORMATION							
Applicant: Jennifer Soule					Phone: 505.321.9099		
Address: 9913 Greene	1M	W		Email: j.soule@comcast.net			
City: albuquerque			State: nm		Zip: 87114		
Professional/Agent (if any): Rio (	Grande E	ngineering		Ph	one: 505.321.9		
Address: PO BOX 93924			Email: david@riograndeengineering.com				
City: albuquerque		State: nm Zip: 87199					
Proprietary Interest in Site: Owner by contract			List <u>all</u> owners: sole				
SITE INFORMATION (Accuracy of the	e existing lega	al description is crucial!	Attach a separate sheet if	necessa	ary.)		
Lot or Tract No.: 22		Block:		Ur	Unit:		
Subdivision/Addition: VOLCA	ANO CLIF	FFS UNIT 6 MRGCD Map No.:		UPC Code: 100906317105030106			
Zone Atlas Page(s): D09		Existing Zoning: RA		Pr	Proposed Zoning RA		
# of Existing Lots: 2		# of Proposed Lots: 22		То	Total Area of Site (Acres): 6.0		
LOCATION OF PROPERTY BY STRE							
Site Address/Street: QUIVIRA I	DRIVE	Between: VISTA	VIEJA AVE	VE and: RETABLO ROAD			
CASE HISTORY (List any current or	prior project a	nd case number(s) that	may be relevant to your re	equest.)			
Signature:		Da	ite:				
Printed Name: DAVID SOULE					Applicant or Agent		
FOR OFFICIAL USE ONLY							
Case Numbers	Action	Fees	Case Numbers		Action	Fees	
PS-2020-00087	SK	\$50					
Meeting Date: September 30, 2020				Fee Total: \$50			
Staff Signature: Vanana A Somma			Date: 9/22/2020	Pr	Project #PR-2020-004457		

#### FORM S2: SUBDIVISION OF LAND - MINOR ACTIONS

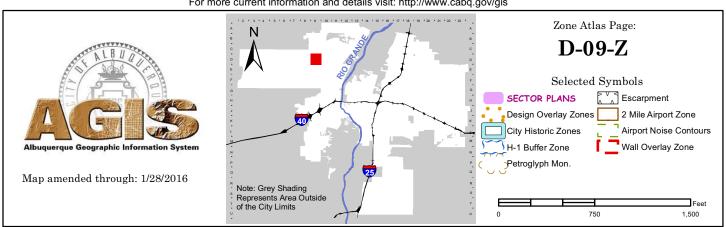
>> INFORMATION REQUIRED FOR ALL MINOR SUBDIVISION APPLICATIONS

Please refer to the DRB minor case schedule for meeting dates and deadlines unless noted differently below. Bring original Mylar of plat with property owner's and City Surveyor's signatures on it to the meeting. Your attendance is required.

A Variance – DRB for the Bulk Transfer of Land requires application on Form V in addition to this FORM S2.

<ul> <li>Interpreter Needed for Hearing? if yes, indicate language:</li> <li>A Single PDF file of the complete application including all documents being submitted prior to making a submittal. Zipped files or those over 9 MB cannot be delivered via emprovided on a CD. PDF shall be organized with the Development Review Application at the remaining documents in the order provided on this form.</li> <li>Zone Atlas map with the entire site clearly outlined and labeled</li> </ul>	nail, in which case the PDF must be	
<ul> <li>SKETCH PLAT REVIEW AND COMMENT</li> <li>X Letter describing, explaining, and justifying the request</li> <li>na_ Scale drawing of the proposed subdivision plat (7 copies, folded)</li> <li>_x Site sketch with measurements showing structures, parking, building setbacks, adjace improvements, if there is any existing land use (7 copies, folded)</li> </ul>	ent rights-of-way and street	
<ul> <li>■ MAJOR SUBDIVISION FINAL PLAT APPROVAL (requires published notice, heard on         <ul> <li>Letter describing, explaining, and justifying the request</li> <li>Copy of recorded IIA</li> <li>Proposed Final Plat (7 copies, 24" x 36" folded)</li> <li>Design elevations &amp; cross sections of perimeter walls (3 copies)</li> <li>Landfill disclosure and EHD signature line on the Mylar if property is within a landfill bu</li> <li>DXF file and hard copy of final plat data for AGIS submitted and approved</li> </ul> </li> </ul>		
<ul> <li>■ MINOR SUBDIVISION PRELIMINARY/FINAL PLAT APPROVAL         <ul> <li>Letter describing, explaining, and justifying the request per the criteria in IDO Section of Sites 5 acres or greater: Archaeological Certificate in accordance with IDO Section 14.</li> <li>Form DRWS Drainage Report, Grading and Drainage Plan, and Water &amp; Sewer Availar Required notice with content per IDO Section 14-16-6-4(K)(6)</li> <li>Office of Neighborhood Coordination Public Notice Inquiry response Proof of emailed notice to applicable Neighborhood Association representatives</li> <li>Proposed Preliminary / Final Plat with property owner's and City Surveyor's signatures (7 copies, folded)</li> <li>Sidewalk Exhibit and/or cross sections of proposed streets (3 copies, 11" by 17" maxing Site sketch with measurements showing structures, parking, building setbacks, adjace improvements (to include sidewalk, curb &amp; gutter with distance to property line noted) in copies, folded)</li> <li>Landfill disclosure statement per IDO Section 14-16-5-2(G) if site is within a designate Proposed Infrastructure List, if applicable</li> <li>DXF file and hard copy of final plat data for AGIS submitted and approved</li> </ul> </li> <li>■ MINOR AMENDMENT TO PRELIMINARY PLAT OR INFRASTRUCTURE LIST             <ul> <li>Letter describing, explaining, and justifying the request per the criteria in IDO Section Original Preliminary Plat, Infrastructure List, and/or Grading Plan (7 copies, folded)</li> <li>Proposed Amended Preliminary Plat, Infrastructure List, and/or Grading Plan (7 copies, folded)</li> <li>Proposed Amendment that does not qualify as a Minor Amendment in IDO Section a Major Amendment. See Form S1.</li> </ul> </li> </ul>	ability Statement submittal information on the plat prior to submittal mum) ent rights-of-way and street if there is any existing land use (7 and landfill buffer zone	
I, the applicant or agent, acknowledge that if any required information is not submitted with the scheduled for a public meeting or hearing, if required, or otherwise processed until it is complete.		
Signature:	Date:	
Printed Name:	☐ Applicant or ☐ Agent	
FOR OFFICIAL USE ONLY		
Case Numbers: Project Number	ALBU A	
PS-2020-00087 PR-2020-004457  Staff Signature: Vanessa A Segura	M E X	
Date: 9/22/2020		





### September 22, 2020

Ms. Jolene Wolfley Chair- Development Review Board City of Albuquerque 600 Second Street NW Albuquerque, NM 87102

RE: Sketch plat comments
Tract 22 volcano cliffs unit6
Unaddressed lot on Quivira Drive NW
Dear Ms. Wolfley:

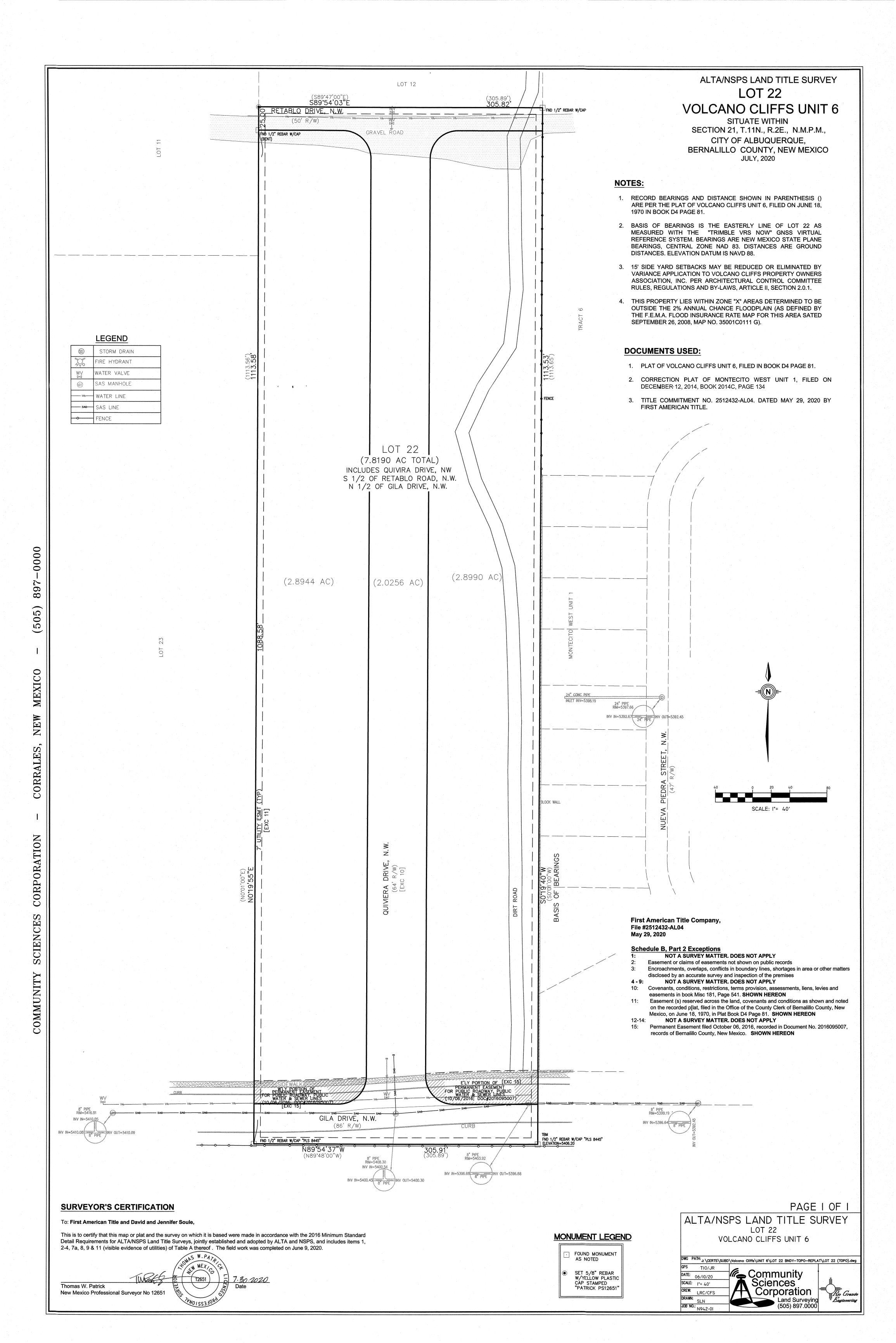
The purpose of this letter is to introduce and explain the proposed request and obtain department comments on the proposed subdivision. The proposed project consists of (2) 3 acre parcels with an existing right of way bisecting them. The property is zoned RA and located within the volcano cliffs character protection area. The purpose of the submittal is to obtain insight into the requirements and viability of the proposed development.

Should you have any questions regarding this submittal, feel free to contact me.

Sincerely,

David Soule, PE

QUIVIRA





# **VOLCANO CLIFFS SUBDIVISION** UNIT

2.99 AC.

(3) 2.99 AC.

18-70

(6)

VICINITY,

1" = 100

(5)

(4)

5.96 AC.

FEBRUARY 1970

(1)

747 AC.

DEDICATION

The tonegoing subdivision of that certain tract of land being Southwest 1/4 of Section 21, T II N, R 2 E, N.M.P.M., Berna-lo county, New Yexico and being more particularly described as loss.

Dallas Title Co. of Albuquerque as trustee as trustee

By:
Vice President

Attest:

tate of new vexico )

fourly of tenuittle ) 55

in ano tar self and 1 tate, persually opported the payora

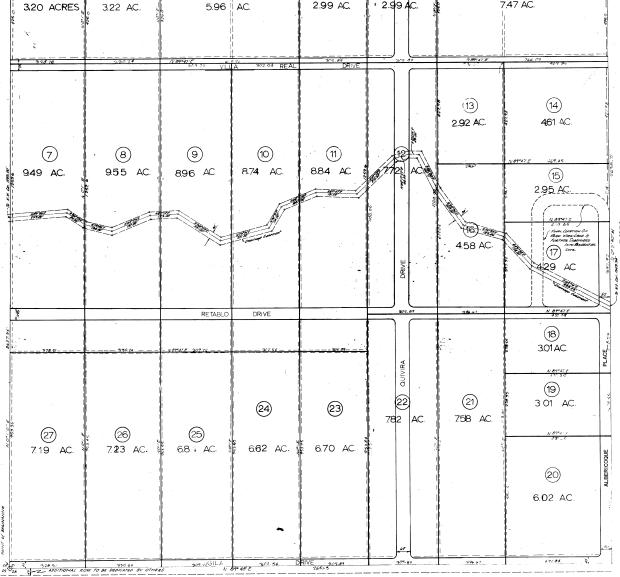
4th; List We the Dales Title Co. of Albusuerque, hereby certify that all ta have been paid in full for the period of the last ten years, upto and including 15 for all the property included in the province of the production of th

Approved for utilities, etc.

# - 7- 70 late

6-16-70

5-12-<u>70</u>



I hereby certify that location of the drainage easement was calculated under my direction and that it is correct to the best of my knowledge and belief.

Dough K. Wellis

DNGINEER CERTIFICATE
This is to certify that I am a registered Engineer and
Land Surveyor and that this plat was prepared by me or under
my direction from field notes of an actual survey and that
it is correct to the best of my knowledge and belief.

Newart H Wather Stewart H. Whittier PS&LS 3334

STEWART WHITTIER & ASSOC



## September 3, 2020

Chair Klarissa J. Peña City of Albuquerque Councilor, District 3

Vice Chair
Debbie O'Malley
County of Bernalillo
Commissioner, District 1

Pat Davis City of Albuquerque Councilor, District 6

Trudy E. Jones City of Albuquerque Councilor, District 8

Timothy M. Keller City of Albuquerque Mayor

Charlene Pyskoty County of Bernalillo Commissioner, District 5

Steven Michael Quezada County of Bernalillo Commissioner, District 2

Ex-Officio Member Pablo R. Rael Village of Los Ranchos Board Trustee

Executive Director Mark S. Sanchez

Website www.abcwua.org

David Soule Rio Grande Engineering Of New Mexico LLC 9171 Glendale Ave. NE Albuquerque, New Mexico 87122

RE: Water and Sanitary Sewer Serviceability Letter #200603

**Project Name: Quivira Height** 

Project Address: Unaddressed lot on Vista Viejo and Quivira NW Legal Description: TRACT 22 VOLCANO CLIFFS SUBD UNIT 6

UPC: 100906317105030106 Zone Atlas Map: D-09

Dear Mr. Soule:

**Project Description:** The subject site is located between Retablo Rd. and Vista Vieja Ave. along Quivira Dr. within the City of Albuquerque, but is outside the service area. The property consists of approximately 7.8 acres and is currently zoned R-A for Rural and Agricultural use. The property lies within the Pressure Zone 4W in the Volcano trunk. The request for information indicates plans to subdivide into 22 proposed lots.

**Development Agreement:** Pursuant to the System Expansion Ordinance, this property is outside of the Water Authority service area and the Water Authority Board must approve a Development Agreement to serve this property and establish requirements as a condition of service. Contact Utility Development in regards to Development Agreements.

**Water Resource Charge:** All developments located outside of the Water Authority's Adopted Service Area will be assessed a Water Resource Charge (WRC) as provided in the Water Authority's Water and Sewer Rate Ordinance for the development of new water resources, rights and supplies necessary to serve the development. The WRC shall not be used for reimbursement of master planned facilities.

**Existing Conditions:** Water infrastructure in the area consists of the following:

- Eight inch PVC distribution main stub (project #26-7639.83-17) along the south end of Quivira Dr.
- 12 inch PVC distribution main (project #26-7639.83-17) along Vista Vieja Ave.
- Ten inch PVC distribution main (project #26-6561.03-06) along Vista Vieja Ave.
- Eight inch PVC distribution main stub (project #26-7639.83-17) along the north end of Quivira Dr.
- Eight inch PVC distribution main (project #26-7639.83-17) along Retablo Rd.

Sanitary sewer infrastructure in the area consists of the following:

- Eight inch PVC collector line stub (project #26-7639.83-17) along the south end of Quivira Dr.
- Eight inch PVC collector line (project #26-7639.83-17) along Vista Vieja Ave.
- Eight inch PVC force main (project #26-6561.03-06) along Vista Vieja Ave.

Water Service: New metered water service to the property can be provided contingent upon a developer funded project to extend and loop the two existing eight inch stubouts along the north and south ends of Quivira Dr.

Existing metered service and fire lines that will not be utilized are to be removed by shutting the valve near the distribution main and capping the line near the valve. For fire lines, the valve access shall be grouted, and collar removed. Service is also contingent upon compliance with the Fire Marshal's instantaneous fire flow requirements. Water service will not be sold without adequate fire protection. Water service will only be sold in conjunction with sanitary sewer service.

**Sanitary Sewer Service:** Sanitary sewer service can be provided contingent upon a developer funded project to extend the existing eight inch collector stub-out to the north of Quivira Dr. and shall terminate with a manhole.

**Fire Protection:** A standard fire hydrant flow of 1,500 gallons-per-minute has been applied to the proposed infrastructure. As modeled using InfoWater™ computer software, the fire flow can be met. An analysis test was analyzed at a representative node along the proposed eight inch waterline along Quivira Dr.

All new required hydrants as well as their exact locations must be determined through the City of Albuquerque Fire Marshal's Office and verified through the Utility Development Office prior to sale of service.

Cross Connection Prevention: Any residential premises having existing private wells and who desire to connect to the public water system shall have two options as follows:

1) Customers shall permanently abandon the use of private wells by plugging the wells as accepted by the Water Authority prior to connecting to the public water system; or 2) Customers who choose to maintain their private wells shall completely sever the private well from the premises' potable plumbing system and shall install a reduced pressure principle backflow prevention assembly approved by the Water Authority at the terminal end of the water service from the public water system (e.g., service connection). Contact Cross Connection at 289-3454 for more information.

Easements: Exclusive public water and sanitary sewer easements are required for all public lines that are to be constructed outside of any dedicated rights-of-way. A minimum width easement of 20 feet is required for a single utility and 25 feet for water and sewer both within the same easement. Easements for standard sized water meters need to be five feet by five feet and include the length of the water service if located on private property. For larger meters that require a meter vault, a 35 feet by 35 feet easement is required. Actual easement widths may vary depending on the depth of the lines to be installed. Side yard easements are not acceptable for either water or sanitary sewer. Acceptable easements must be documented prior to approval of service.

**Pro Rata:** Pro Rata has been assessed for this property in the amount of \$24,940.92 for water infrastructure and \$10,642.80 for Sewer infrastructure under project #763983 for a total amount of \$35,583.72. These charges are assessed to the property due to its ability to benefit from and/or take service from the previously installed infrastructure. Payment will be required as a condition of approvals from the Water Authority.

**Design and Construction** of all required improvements will be at the developer / property owner's expense. Improvements must be coordinated through the City of Albuquerque via the Work Order process. Designs must be by a licensed, New Mexico registered professional engineer. Construction must be by a licensed, bonded, public utility contractor.

**Costs and Fees:** In addition to installation and construction costs, any new metered water services will be subject to both water and sanitary sewer Utility Expansion Charges (UEC) payable at the time of service application. All charges and rates collected will be based on the ordinances and policies in effect at the time service is actually requested and authorized.

**Water Use:** All new development shall be required to meet the standard water usage of 180 gallons per household per day which is equivalent to 75 gallons per capita per day. Where available, outdoor water usage shall utilize reclaimed water.

Closure: This serviceability letter does not provide a commitment from the Water Authority to provide services to the development. It only provides details of infrastructure that is available and potential precursors for the proposed development. For service to be provided, a Board approved (development agreement) must be supplemented by this serviceability letter. The serviceability letter will remain in effect for a period of one (1) year from the date of issue and applies only to the development identified herein. Its validity is, in part, contingent upon the continuing accuracy of the information supplied by the developer. Changes in the proposed development may require reevaluation of availability and should be brought to the attention of the Utility Development Section of the Water Authority as soon as possible.

Please feel free to contact Mr. Kristopher Cadena in our Utility Development Section at (505) 289-3301 or email at <a href="mailto:kcadena@abcwua.org">kcadena@abcwua.org</a> if you have questions regarding the information presented herein or need additional information.

Sincerely.

Mark S. Sanchez Executive Director

Enclosures: Infrastructure Maps (2) f/ Serviceability Letter 200603

# 200603 - Water RETABLORD 8" - PVC 12" - PVC 12" - PVC -PVC 8" - PVC 8" - PVC GILA RD 10° • PVC Legend 900 Feet 450 Project Location Valve --- General Map Keyed Notes Hydrant Proposed Distribution Main Pipe **SUBTYPE** --- Fire Flow Analysis Points Distribution Line 1 -- Analysis Point - Hydrant Leg



