

1 BEFORE THE ARIZONA CORPORATION COMMISSION

2 **COMMISSIONERS**  
3 ROBERT "BOB" BURNS -- Chairman  
4 BOYD DUNN  
5 SANDRA D. KENNEDY  
6 JUSTIN OLSON  
7 LEA MARQUEZ PETERSON

8 IN THE MATTER OF THE APPLICATION OF )  
9 EPCOR WATER ARIZONA INC., AN ) DOCKET NO.  
10 ARIZONA CORPORATION, TO EXTEND ITS )  
11 CERTIFICATE OF CONVENIENCE AND ) **APPLICATION TO EXTEND**  
12 NECESSITY FOR ITS MOHAVE WATER ) **EXISTING CERTIFICATE OF**  
13 DISTRICT SYSTEM ) **CONVENIENCE AND**  
14 ) **NECESSITY TO INCLUDE**  
15 ) **ADDITIONAL TERRITORY**

16 In accordance with A.R.S. § 40-282 and A.A.C. R14-2-402, EPCOR Water Arizona  
17 Inc., an Arizona corporation, ("Company") requests approval from the Arizona Corporation  
18 Commission ("Commission") to extend its existing Certificate of Convenience and  
19 Necessity ("CC&N") for its Mohave Water District to allow the Company to serve  
20 additional properties in the Laughlin Ranch development located in the City of Bullhead  
21 City ("Bullhead City"), Mohave County, Arizona. In support of its Application, the  
22 Company states the following:

23 **I. Introduction.**

24 The Company is the largest private water and wastewater utility in Arizona and  
25 provides water and wastewater services to approximately 142,000 water customers and  
26 61,000 wastewater customers throughout the state. The Company is a wholly owned  
subsidiary of EPCOR USA Inc. and was purchased from American Water on February 1,  
2012. See Decision No. 72668 (November 17, 2011). The Company is in compliance with  
all applicable Commission orders, rules and regulations.

The Company proposes to extend its certificated service territory to provide water  
services to a proposed single-family residential subdivision which is immediately adjacent

1 to the Company's existing Mohave Water District service area. The requested extension  
2 area is identified as The Summit at Laughlin Ranch Tract 5166, is located in a portion of  
3 Section 9, Township 20 North, Range 21 West, and is comprised of 7.27 acres. The legal  
4 description is attached hereto as Exhibit 3.

5 The extension area is owned by two entities, each with a distinct portion. DJL  
6 Summit LLC owns the northern 5.81 acres and Jorde Jeffrey 62.5 owns the southern 1.46  
7 acres. The full subject property has been subdivided into fourteen single-family residential  
8 lots and three common areas as identified in Exhibit 10 attached hereto and as listed below:

- 9 • Twelve parcels owned by DJL Summit, LLC are defined by Mohave County Assessor  
10 Parcel Numbers ("APN") 815-02-001 and 230-20-001, -002, -003, -004, -005, -006, -  
11 007, -008, -009, -010 and -015. Utilities have been installed in APN 815-02-001;  
12 otherwise the properties are undeveloped.
- 13 • Six parcels owned by Jorde Jeffrey 62.5 are defined by APN 815-02-002 and 230-20-  
14 011, -012, -013, -014 and -016. Utilities have been installed in APN 815-02-002;  
15 otherwise the properties are undeveloped.

16 DJL Summit, LLC is managing the development of all properties located within the  
17 requested extension area, including properties owned by Jorde Jeffrey 62.5, and has  
18 submitted a request to the Company to provide water service. The Company understands  
19 that development of the properties is underway at the time of filing of this Application. The  
20 Company believes that approving this Application is in the public interest, as it will  
21 facilitate economic development on the subject properties.

22 Further, the Company is the fit and proper entity to provide service to the properties.  
23 As Exhibit 10 shows, the Company is already providing water service to areas adjacent to,  
24 and in close proximity to, the requested extension area. Attached hereto as Exhibit 4 is the  
25 Preliminary Engineering Report that shows how the Company can provide water service to  
26 the properties. No other water provider can extend its service to the properties as

1 economically as the Company. Future customers located within the properties will be a part  
2 of the Mohave Water District, and will be charged the rates identified in the authorized  
3 tariffs attached hereto as Exhibit 7. Extending service to the properties will provide benefits  
4 to existing customers including economies of scale, with no additional rate impacts to  
5 current customers.

6 Further, throughout its Mohave Water District, the Company provides safe and  
7 reliable water service. Due to the strength of its corporate organization detailed in Decision  
8 No. 72668, the Company will be able to make all the investments necessary to ensure safe  
9 and reliable water service to future customers, while also maintaining such service to  
10 existing customers, at just and reasonable rates. The Company will maintain its ability to  
11 attract capital on reasonable terms and to finance day-to-day operations.

12  
13 **II. Application.**

14 The Company submits the following information to further support its Application:

- 15 1. The legal name of the Company, its mailing address, and telephone number  
16 are:

17 EPCOR Water Arizona Inc.  
18 2355 West Pinnacle Peak Road, Suite 300  
19 Phoenix, Arizona 85027  
(623) 445-2455

20 The Company operates its water utility business under this name.

- 21 2. The management contact for the Company is Peter M. Ewen, its Director of  
22 Regulatory. Mr. Ewen's direct number is (623) 587-5222 and his mailing address is  
23 provided in 1, above.

- 24 3. The Company's attorney responsible for this Application is Jason D.  
25 Gellman. Mr. Gellman's direct number is (623) 445-2442 and his mailing address is  
26 provided in 1, above.

1           4.     All requests for information should be directed to Mr. Ewen with a copy to  
2 Mr. Gellman's attention on behalf of the Company. Their email addresses are  
3 [pewen@epcor.com](mailto:pewen@epcor.com) and [jgellman@epcor.com](mailto:jgellman@epcor.com), respectively.

4           5.     The Company's operator for the Mohave Water District certified by the  
5 Arizona Department of Environmental Quality ("ADEQ") and currently employed by the  
6 Company is Charles D. Evans, whose mailing address is 860 W. Gemstone Avenue,  
7 Bullhead City, AZ 86442. Mr. Evans' telephone number is (928) 763-0487, and his  
8 Operator ID No. is OP000655.

9           6.     The on-site manager for the Company's Mohave Water District is Charles D.  
10 Evans, whose mailing address and telephone number are provided in 5, above.

11          7.     The Company is an Arizona corporation. For federal tax purposes, the  
12 Company is structured as a "C" corporation.

13          8.     The names, titles, and mailing addresses of all the Company's officers and  
14 directors are attached hereto as Exhibit 1.

15          9.     A copy of the Company's "Certificate of Good Standing" is attached hereto  
16 as Exhibit 2.

17          10.    Because the Company is applying for a CC&N extension, its Articles of  
18 Incorporation and By-Laws are not required to be provided with this Application.

19          11.    The Company is authorized to issue 600,000 shares of stock. As of July 1,  
20 2020, 104,576 shares are issued and outstanding. The last issuance date was August 12,  
21 1998.

22          12.    The Company does not have an ownership interest in any other utility.

23          13.    A legal description of the requested extension area expressed in metes and  
24 bounds is attached hereto as Exhibit 3.

25          14.    The requested extension area is located entirely within the municipal  
26 corporate limits of Bullhead City in Mohave County.

1           15.    The facilities proposed for construction include an on-site distribution  
2 system; no off-site facilities are proposed. A complete description of the facilities proposed  
3 for construction is provided in the Preliminary Engineering Report attached hereto as  
4 Exhibit 4.

5           16.    The estimated total construction cost of the proposed facilities is \$39,031.47.  
6 Documentation to support the estimate is attached hereto as Exhibit 5. The proposed  
7 facilities will be funded through developer advances in aid of construction in accordance  
8 with Company's tariffs and A.A.C. R14-2-406.

9           17.    Documentation of the Company's assets and liabilities, an income statement,  
10 and the estimated value of the Company's utility plant in service for the first five years  
11 following approval of this Application are attached hereto as Exhibit 6.

12           18.    A copy of the Company's currently authorized tariffs for rates and charges for  
13 water service in the Mohave Water District, which the Company plans to implement for  
14 service to the requested extension area, is attached hereto as Exhibit 7.

15           19.    A schedule of the Company's estimated annual operating revenues and  
16 expenses for the first five years of operation for the requested extension area is attached  
17 hereto as Exhibit 8. Also included in Exhibit 8 is a description of each assumption made to  
18 derive the estimates.

19           20.    Construction of the water distribution system in the requested extension area  
20 was nearly completed as of the date of filing of this Application. No additional on-site or  
21 off-site water facilities are required to provide service to the requested extension area.

22           21.    A copy of the request for service letter received from DJL Summit, LLC is  
23 attached hereto as Exhibit 9.

24           22.    Maps of the requested extension area, and supporting documentation, are  
25 attached hereto as Exhibit 10 and identify the following: (1) boundaries of the area with  
26 total acreage; (2) land ownership boundaries of each separately owned parcel within the

1 area and the acreage of each parcel; (3) the owner of each parcel within the area; (4) the  
2 municipal corporate limits that overlap or are within five miles of the area; (5) the service  
3 area of the Company's Mohave Water District, which is the only entity providing water  
4 service within one mile of the area; (6) the Bullhead City wastewater service area, which is  
5 the only entity providing wastewater service within one mile of the area; (7) the location of  
6 the proposed residential subdivision within the area, which is the only development  
7 proposed for the area; (8) the location of the water system within the area; and (9) the  
8 location of all parcels for which a copy of a request for service has been submitted.

9 23. A copy of the notice of application to be sent to the City Manager of Bullhead  
10 City is attached hereto as Exhibit 11.

11 24. A copy of the notice of application sent to Jorde Jeffrey 62.5 is attached  
12 hereto as Exhibit 12.

13 25. As of the date of filing of this Application, the Company had not received a  
14 written response from Jorde Jeffrey 62.5 to the notice of application described in Paragraph  
15 24.

16 26. Copies of the Approval to Construct and the Company's Bullhead City  
17 Franchise Agreement are attached hereto as Exhibit 13. A copy of the Approval of  
18 Construction, and copies of all other municipal, county and state agency approvals required  
19 to construct or operate water facilities in the requested extension area will be provided to  
20 the Commission up receipt.

21 27. The table, below, identifies the estimated number of residential customers in  
22 the requested extension area to be served for each of the first five years of operation. No  
23 non-residential customers will be served in the requested extension area. Documentation to  
24 support the estimate is provided in the Preliminary Engineering Report attached hereto as  
25 Exhibit 4.

26

Year of Operation	Number of Residential Customers	
	Low Estimate	High Estimate
1	2	3
2	4	6
3	6	9
4	8	12
5	10	14

28. Bullhead City is the wastewater service provider within its municipal corporate limits, and the requested extension area is located entirely within those limits as shown on Exhibit 10 attached hereto.

29. A copy of the letter from the City Manager of Bullhead City confirming that Bullhead City will provide wastewater service to the requested extension area, and a map of its wastewater service area boundaries, are attached hereto as Exhibit 14. Bullhead City is the only entity providing wastewater service within one mile of the requested extension area.

30. The Company has Best Management Practices tariffs for water conservation which describe the implementation of the following water conservation programs and practices that the Company will provide to the public and its customers and are attached as Exhibit 7 to this Application:

- Local Messaging and Advertising - promote water conservation through bill inserts, emails and a webpage.
- Youth Education – promote water conservation by increasing students’ understanding of water resources and the need to conserve.
- New Homeowner Landscape Information – promote water conservation by educating new customers about low water use landscaping.

- 1 • Residential Audits - provide customers with information and kits to identify
- 2 water conservation opportunities at their residence.
- 3 • Residential Interior Retrofit - provide customers with low water use plumbing
- 4 fixtures for their residence.
- 5 • Customer High Water Use Inquiry - assist with their inquiries and complaints
- 6 regarding high water use.
- 7 • Customer High Water Use Notification – inform customers of abnormally
- 8 high water use and provide information to promote water conservation.
- 9 • Leak Detection - identify and repair leaks in the Company’s water
- 10 distribution system.
- 11 • Meter Assessment - identify, repair or replace under-registering meters.
- 12 • Water System Tampering – identify and eliminate tampering and
- 13 unauthorized connections.

14 31. In September 1995, Bullhead City and the Company entered into subcontract

15 agreements that identify specific practices to assist Bullhead City in its efforts to enhance

16 water conservation and efficiency measures. The programs listed in the subcontracts are as

17 follows:

- 18 • Restriction of the acreage of proposed turf or other intensive landscaping
- 19 irrigated with potable water.
- 20 • Restrictions on the size of proposed lakes, ponds, and other bodies of potable
- 21 water.
- 22 • An incentive program to use reclaimed water for turf and landscape irrigation
- 23 as well as for lakes, ponds and other bodies of water.
- 24 • A program designed to detect and eliminate leakage from the water
- 25 distribution system.
- 26

- 1 • Mandatory installation and use of low flow plumbing fixtures in new
- 2 residential and commercial construction.
- 3 • An incentive program to retrofit existing homes and commercial buildings
- 4 with low flow plumbing fixtures.
- 5 • A requirement that withdrawals of water from wells be measured with
- 6 appropriate devices.

7 32. Development of the requested extension area will not include parks,  
8 recreation areas, golf courses, greenbelts, ornamental lakes or other aesthetic water  
9 features.

10 33. Bullhead City delivers reclaimed water to the Laughlin Ranch golf course and  
11 to several Bullhead City parks for irrigation. Bullhead City also delivers reclaimed water to  
12 injection wells for groundwater replenishment. Reclaimed water will not be delivered for  
13 use in the requested expansion area.

14 34. The Company has no plans for use of recharge facilities as the Company has  
15 no reclaimed or excess water to recharge.

16 35. The Company has no plans to switch from water pumped from wells to direct  
17 use surface water.

18 36. A Cross Connection Backflow Tariff for the Mohave Water District is  
19 attached hereto in Exhibit 7. The tariff is administratively approved for filing and became  
20 effective on June 16, 2013.

21 37. A Curtailment Tariff for the Mohave Water District is attached hereto in  
22 Exhibit 7. The tariff is administratively approved for filing and became effective on  
23 October 24, 2007.

24 38. The requested extension area is located within the Colorado River contract  
25 service area of Bullhead City. For this reason, the Bullhead City 100-year water adequacy  
26 designation covers the extension area. Attached hereto as Exhibit 15 is a list of water

1 providers designated by the Arizona Department of Water Resources as having an assured  
2 or adequate water supply. The list identifies Bullhead City (which includes the Company)  
3 as having an adequate water supply.

4 39. A copy of a request for a current compliance status report from ADEQ for  
5 each water system operated by the Company is attached hereto as Exhibit 16.

6 40. The Company does not seek to extend the Mohave Water District CC&N into  
7 any areas other than the properties identified in this Application.

8 41. A copy of the water use data sheet for the water system being extended is  
9 attached hereto as Exhibit 17.

10 42. The notarized signature of management contact Peter M. Ewen, signing on  
11 behalf of the Company, is attached as Exhibit 18 to this Application.

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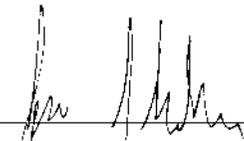
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WHEREFORE, the Company respectfully requests that the Commission:

- (1) Approve its Application, after notice and opportunity to be heard, in accordance with A.A.C. R14-2-410(C);
- (2) Grant the Company additional relief as the Commission deems just and proper.

RESPECTFULLY SUBMITTED this 14<sup>th</sup> day of October, 2020.

EPCOR WATER ARIZONA INC.

  
\_\_\_\_\_  
Jason D. Gellman  
2355 West Pinnacle Peak Road, Suite 300  
Phoenix, AZ 85027

Attorney for EPCOR Water Arizona Inc.

Copies of the foregoing delivered  
Electronically this 14<sup>th</sup> day  
of October, 2020, with;  
Docket Control  
Arizona Corporation Commission  
1200 W. Washington Street  
Phoenix, Arizona 85007

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Jane Rodda, Esq.  
Chief Administrative Law Judge  
Hearing Division  
Arizona Corporation Commission  
1200 W. Washington Street  
Phoenix, Arizona 85007

Robin R. Mitchell, Esq.  
Legal Division Chief Counsel/Division Director  
Arizona Corporation Commission  
1200 W. Washington Street  
Phoenix, Arizona 85007

Elijah Abinah  
Director, Utilities Division  
Arizona Corporation Commission  
1200 W. Washington Street  
Phoenix, Arizona 85007

**Exhibits**

- 1
- 2 Exhibit 1 Company Officers and Directors
- 3 Exhibit 2 Certificate of Good Standing
- 4 Exhibit 3 Legal Description – Extension Area
- 5
- 6 Exhibit 4 Preliminary Engineering Report
- 7 Exhibit 5 Estimated Total Construction Costs
- 8 Exhibit 6 Financial Statement
- 9 Exhibit 7 Mohave Water District Tariffs
- 10
- 11 Exhibit 8 Estimated Annual Operating Revenue and Expenses
- 12 Exhibit 9 Request for Service Letter
- 13 Exhibit 10 Maps of Requested Extension Area
- 14 Exhibit 11 Bullhead City Notice of Application
- 15
- 16 Exhibit 12 Jorde Jeffrey 62.5 Notice of Application
- 17 Exhibit 13 Agency Approvals
- 18 Exhibit 14 Bullhead City Wastewater Service Letter
- 19 Exhibit 15 List of Designated Providers
- 20
- 21 Exhibit 16 ADEQ Compliance Status Reports
- 22 Exhibit 17 Water Use Data Sheet
- 23 Exhibit 18 Affidavit
- 24
- 25
- 26

**Exhibit 1**  
**Company Officers and Directors**

## 2020 ANNUAL REPORT

### ENTITY INFORMATION

**ENTITY NAME:** EPCOR WATER ARIZONA INC.  
**ENTITY ID:** 00420990  
**ENTITY TYPE:** Domestic For-Profit (Business) Corporation  
**CHARACTER OF BUSINESS:** UTILITIES  
**AUTHORIZED SHARES:** Share Class: COMMON Share Series: Share Total: 600000  
**ISSUED SHARES:** Share Class: 104576 Share Series: N/A Share Total: 104576

### STATUTORY AGENT INFORMATION

**STATUTORY AGENT NAME:** C T CORPORATION SYSTEM  
**PHYSICAL ADDRESS:** 3800 N CENTRAL AVE SUITE 460 , PHOENIX, AZ 85012  
**MAILING ADDRESS:** 3800 N CENTRAL AVE SUITE 460 , PHOENIX, AZ 85012

### KNOWN PLACE OF BUSINESS

Att: THOMAS A. LOQUVAM, 2355 W PINNACLE PEAK RD SUITE 300 , PHOENIX, AZ 85027

### PRINCIPAL OFFICE ADDRESS

### PRINCIPAL INFORMATION

Director: GREGORY BARBER - 2355 W PINNACLE PEAK RD #300, PHOENIX, AZ, 85027, USA - - Date of Taking Office: 12/11/2017

Director: JOSEPH GYSEL - 2355 W PINNACLE PEAK RD #300, PHOENIX, AZ, 85027, USA - - Date of Taking Office: 02/01/2012

Other Officer: GREGORY BARBER - 2355 W PINNACLE PEAK RD SUITE 300, PHOENIX, AZ, 85027, USA - - Date of Taking Office: 04/10/2018

Other Officer: JASON GELLMAN - 2355 W PINNACLE PEAK RD SUITE 300, PHOENIX, AZ, 85027, USA - - Date of Taking Office: 12/31/2019

President: JOSEPH GYSEL - 2355 W PINNACLE PEAK RD #300, PHOENIX, AZ, 85027, USA - - Date of Taking Office: 02/01/2012

Secretary: THOMAS A. LOQUVAM - 2355 W PINNACLE PEAK RD SUITE 300, PHOENIX, AZ, 85027, USA - kstanley@epcor.com - Date of Taking Office: 12/31/2019

Shareholder: EPCOR USA INC. - 2355 W PINNACLE PEAK ROAD, SUITE 300, PHOENIX, AZ, 85027, USA - - Date of Taking Office: 12/31/9999

Treasurer: GREGORY BARBER - 2355 W PINNACLE PEAK RD SUITE 300, PHOENIX, AZ, 85027, USA - - Date of Taking Office: 04/10/2018

### SIGNATURE

Secretary: THOMAS A. LOQUVAM - 01/20/2020

Exhibit 2  
Certificate of Good Standing

# STATE OF ARIZONA



**Office of the  
CORPORATION COMMISSION**

**CERTIFICATE OF GOOD STANDING**

I, the undersigned Executive Director of the Arizona Corporation Commission, do hereby certify that:

**EPCOR WATER ARIZONA INC.**

ACC file number: 00420990

was incorporated under the laws of the State of Arizona on 12/30/1949;

That all annual reports owed to date by said corporation have been filed or delivered for filing, and all annual filing fees owed to date have been paid; and

That, according to the records of the Arizona Corporation Commission, said corporation is in good standing in the State of Arizona as of the date this Certificate is issued.

This Certificate relates only to the legal existence of the above named entity as of the date this Certificate is issued, and is not an endorsement, recommendation, or approval of the entity's condition, business activities, affairs, or practices.

IN WITNESS WHEREOF, I have hereunto set my hand, affixed the official seal of the Arizona Corporation Commission, and issued this Certificate on this date: **09/21/2020**



*Matthew Neubert*

**Matthew Neubert, Executive Director**

Exhibit 3  
Legal Description – Extension Area

**EPCOR CC&N EXPANSION  
THE SUMMIT AT LAUGHLIN RANCH**

**LEGAL DESCRIPTION**

A PORTION OF SECTION 9, TOWNSHIP 20 NORTH, RANGE 21 WEST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MOHAVE COUNTY, ARIZONA AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SECTION 9, TOWNSHIP 20 NORTH, RANGE 21 WEST, THENCE ALONG THE EAST LINE OF SAID SECTION 9 SOUTH 00 DEGREES 20 MINUTES 48 SECONDS WEST, A DISTANCE OF 846.09 FEET, **TO THE POINT OF BEGINNING;**

THENCE CONTINUING ALONG THE EAST LINE OF SAID SECTION 9 SOUTH 00 DEGREES 20 MINUTES 48 SECONDS WEST A DISTANCE OF 756.40 FEET,

THENCE DEPARTING SAID EAST LINE NORTH 87 DEGREES 46 MINUTES 28 SECONDS WEST A DISTANCE OF 392.98 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF SIDEWHEEL DRIVE AS RECORDED IN LAUGHLIN RANCH TRACT 5134 UNIT 3 AT RECEPTION NO. 2005-016596,

THENCE ALONG THE EASTERLY AND NORTHERLY RIGHT-OF-WAY LINE OF SAID SIDEWHEEL DRIVE THE FOLLOWING COURSES:

THENCE WITH A NON-TANGENT CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 6.11 FEET, CONCAVE SOUTHWESTERLY WITH A RADIAL LINE THAT BEARS SOUTH 47 DEGREES 57 MINUTES 19 SECONDS WEST, HAVING A RADIUS OF 314.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 01 DEGREES 06 MINUTES 54 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 19.35 FEET, CONCAVE EASTERLY HAVING A RADIUS OF 20.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 55 DEGREES 25 MINUTES 11 SECONDS, TO A REVERSE CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 31.48 FEET, CONCAVE WESTERLY HAVING A RADIUS OF 50.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 36 DEGREES 04 MINUTES 35 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 22.97 FEET, CONCAVE EASTERLY HAVING A RADIUS OF 20.00 FEET, THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 65 DEGREES 47 MINUTES 45 SECONDS,

THENCE NORTH 48 DEGREES 01 MINUTES 14 SECONDS WEST A DISTANCE OF 28.00 FEET,

THENCE WITH A NON-TANGENT CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 5.51 FEET, CONCAVE SOUTHEASTERLY WITH A RADIAL LINE THAT BEARS SOUTH 48 DEGREES 01 MINUTES 14 SECONDS EAST, HAVING A RADIUS OF 294.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 01 DEGREES 04 MINUTES 24 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 19.89 FEET, CONCAVE NORTHERLY HAVING A RADIUS OF 20.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 56 DEGREES 58 MINUTES 22 SECONDS, TO A REVERSE CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 33.70 FEET, CONCAVE SOUTHERLY HAVING A RADIUS OF 50.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 38 DEGREES 37 MINUTES 14 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 19.35 FEET, CONCAVE NORTHERLY HAVING A RADIUS OF 20.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 55 DEGREES 25 MINUTES 11 SECONDS, TO A REVERSE CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 24.67 FEET, CONCAVE SOUTHERLY HAVING A RADIUS OF 314.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 04 DEGREES 30 MINUTES 07 SECONDS,

THENCE WITH A COMPOUND CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 194.50 FEET, CONCAVE SOUTHERLY HAVING A RADIUS OF 554.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 20 DEGREES 06 MINUTES 57 SECONDS,

THENCE NORTH 89 DEGREES 56 MINUTES 23 SECONDS WEST A DISTANCE OF 136.71 FEET,

THENCE DEPARTING THE RIGHT-OF-WAY OF SAID SIDEWHEEL DRIVE NORTH 00 DEGREES 03 MINUTES 37 SECONDS EAST A DISTANCE OF 128.86 FEET,

THENCE SOUTH 89 DEGREES 31 MINUTES 29 SECONDS EAST A DISTANCE OF 395.16 FEET,

THENCE NORTH 64 DEGREES 46 MINUTES 53 SECONDS EAST A DISTANCE OF 172.92 FEET,

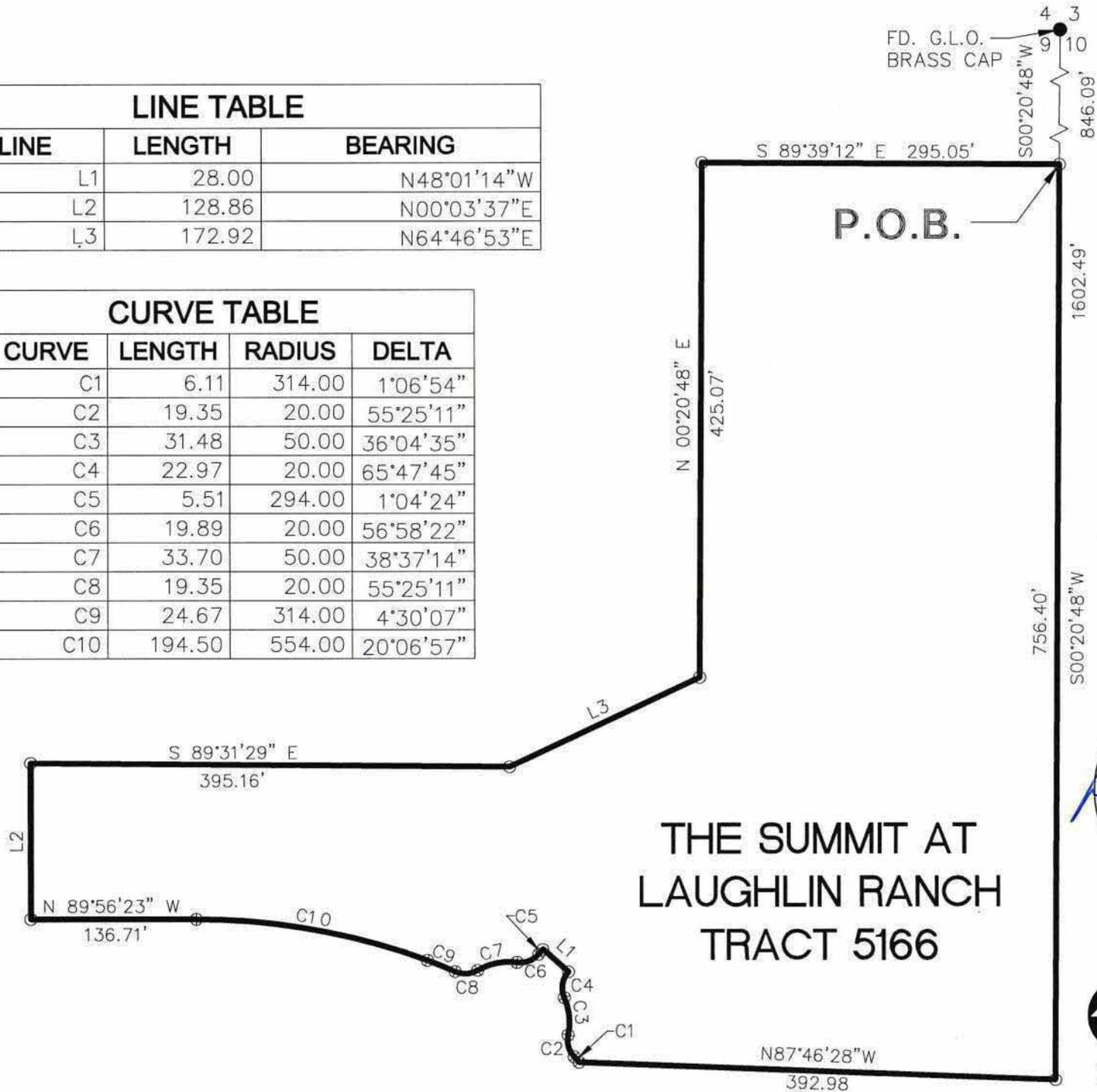
THENCE NORTH 00 DEGREES 20 MINUTES 48 SECONDS EAST A DISTANCE OF 425.07 FEET,

THENCE SOUTH 89 DEGREES 39 MINUTES 12 SECONDS EAST A DISTANCE OF 295.05 FEET, **TO THE POINT OF BEGINNING,**

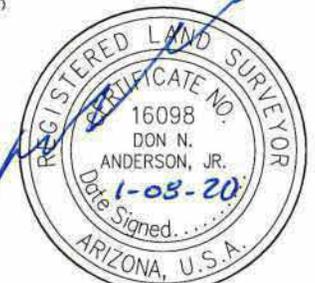
HAVING AN AREA OF 7.27 ACRES MORE OR LESS.

LINE TABLE		
LINE	LENGTH	BEARING
L1	28.00	N48°01'14"W
L2	128.86	N00°03'37"E
L3	172.92	N64°46'53"E

CURVE TABLE			
CURVE	LENGTH	RADIUS	DELTA
C1	6.11	314.00	1°06'54"
C2	19.35	20.00	55°25'11"
C3	31.48	50.00	36°04'35"
C4	22.97	20.00	65°47'45"
C5	5.51	294.00	1°04'24"
C6	19.89	20.00	56°58'22"
C7	33.70	50.00	38°37'14"
C8	19.35	20.00	55°25'11"
C9	24.67	314.00	4°30'07"
C10	194.50	554.00	20°06'57"



THE SUMMIT AT  
LAUGHLIN RANCH  
TRACT 5166



EXPIRES 03-31-20



N.T.S.

LN 2020  
01-08-20  
ENA/DNA

PAGE 4 OF 4

Exhibit 4  
Preliminary Engineering Report

# THE SUMMIT AT LAUGHLIN RANCH

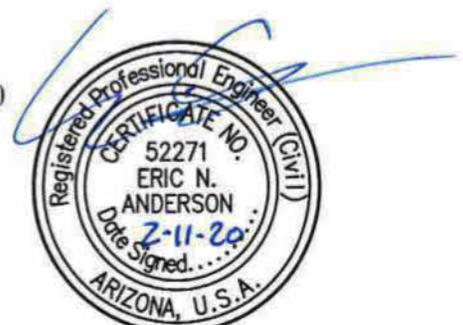
A PORTION OF SECTION 9, TOWNSHIP 20 NORTH, RANGE 21 WEST  
OF THE GILA AND SALT RIVER BASE AND MERIDIAN,  
MOHAVE COUNTY,  
ARIZONA

PROJECT NO. 8106

## PRELIMINARY ENGINEERING REPORT FOR CC&N EXTENSION

**FEBRUARY 2020**

Prepared by:  
ANDERSON - NELSON, INC.  
4143 NORTH 12TH STREET, SUITE 200  
PHOENIX, ARIZONA 85014  
PHONE (602) 273-1850  
FAX (602) 273-0264



EXPIRES 06-30-20

## **1.0 INTRODUCTION**

This Preliminary Engineering Report will cover the items and information required by EPCOR Water Arizona Inc. (EPCOR) for a Certificate of Convenience and Necessity (CC&N) extension for the requested inclusion of an area for water service. The area is located in Section 9, Township 20 North, Range 21 West, G. & S.R.B. & M., within Bullhead City, Mohave County, Arizona. The proposed CC&N extension area is 7.27 acres and consists of The Summit at Laughlin Ranch Tract 5166 development (The Summit). The Summit is a single-family residential development with 14 proposed lots. The water system for The Summit is a proposed 8-inch waterline connecting to an existing 8-inch stub, constructed as part of the Laughlin Ranch Unit 3 Tract 5134 development (LR Unit 3), and four meter services located off of the existing 12-inch waterline located in LR Unit 3. LR Unit 3 is located within EPCOR's current CC&N area.

## **2.0 LEGAL DESCRIPTION AND OWNERSHIP**

Refer to the legal description and exhibit of the requested service area located in Appendix A. The Summit is 7.27 acres in area and currently has two owners. DJL Summit LLC owns the north 5.81 acres and Jorde Jeffrey 62.5 owns the south 1.46 acres with the dividing line being the centerline of the proposed roadway for the development. Refer to Appendix A for a map showing the current ownership of The Summit.

## **3.0 WATER FACILITIES AND COST**

The proposed water facilities for The Summit consists of 440 feet of 8-inch PVC pipe and associated appurtenances located in Summit Way that ties into an 8-inch stub located off of the existing 12-inch PVC waterline in Sidewheel Drive. Refer to Appendix B for the water plans for The Summit. The estimated cost for the construction of the water facilities for The Summit is \$39,031.47. Refer to Appendix B for the engineer's construction cost estimate for the water facilities of The Summit. The construction cost of the water facilities will be financed through developer's advances in aid of construction for the on-site water distribution system and developer's contribution in aid of construction for the off-site water system. Developers' advances in aid of construction will be subject to refund from EPCOR to the developer per Arizona Administrative Code R14-2-406.

## **4.0 CONSTRUCTION TIMELINE**

At the time of this report, all of the water facilities for The Summit have been constructed and installed except for the individual lot meters.

**5.0 MAPS OF PROPOSED SERVICE AREA**

The Summit is the only proposed development in the proposed service area. Refer to Appendix B for the final plat of The Summit. The proposed service area is located within Bullhead City corporate limits. All area adjacent to Bullhead City corporate limits is unincorporated County land. Refer to Appendix B for the Municipality Corporate Limits Exhibit map showing a five-mile radius boundary from the proposed service area and Bullhead City corporate limits. Three of the 14 lot service lines for The Summit were installed as part of LR Unit 3, but no meters were installed at that time. Refer to the water plan in Appendix B for three existing service line locations.

**6.0 ESTIMATED WATER SERVICE CUSTOMERS**

The Summit consists of 14 single-family residential custom home lots. The proposed service area will not contain any commercial, industrial, or irrigation customers. The developers are estimating the sell and construction of two to three lots per year. Over a five-year period, the number of residential customers expressed as single-family dwelling units is as follows:

Year of Operation	No. of Single-Family Dwelling Units	
	Low Estimate	High Estimate
1	2	3
2	4	6
3	6	9
4	8	12
5	10	14

**7.0 WASTEWATER SERVICE PROVIDER**

The City of Bullhead City provides all wastewater service within Bullhead City corporate limits. The proposed water service area is within Bullhead City corporate limits. Refer to Appendix B for the Municipality Corporate Limits Exhibit which shows Bullhead City corporate limits which is the extent of the City of Bullhead City wastewater service area.

**8.0 AESTHETIC WATER FEATURES**

The proposed service area will not contain parks, recreation areas, golf courses, greenbelts, ornamental lakes, or other aesthetic water features.

**9.0 ASSURED OR ADEQUATE WATER SUPPLY**

Refer to Appendix C for a copy of the Assured or Adequate Water Supply List from Arizona Department of Water Resources

**APPENDIX A**

**LEGAL DESCRIPTION & OWNERSHIP MAP**

**EPCOR CC&N EXPANSION  
THE SUMMIT AT LAUGHLIN RANCH**

**LEGAL DESCRIPTION**

A PORTION OF SECTION 9, TOWNSHIP 20 NORTH, RANGE 21 WEST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MOHAVE COUNTY, ARIZONA AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SECTION 9, TOWNSHIP 20 NORTH, RANGE 21 WEST, THENCE ALONG THE EAST LINE OF SAID SECTION 9 SOUTH 00 DEGREES 20 MINUTES 48 SECONDS WEST, A DISTANCE OF 846.09 FEET, **TO THE POINT OF BEGINNING;**

THENCE CONTINUING ALONG THE EAST LINE OF SAID SECTION 9 SOUTH 00 DEGREES 20 MINUTES 48 SECONDS WEST A DISTANCE OF 756.40 FEET,

THENCE DEPARTING SAID EAST LINE NORTH 87 DEGREES 46 MINUTES 28 SECONDS WEST A DISTANCE OF 392.98 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF SIDEWHEEL DRIVE AS RECORDED IN LAUGHLIN RANCH TRACT 5134 UNIT 3 AT RECEPTION NO. 2005-016596,

THENCE ALONG THE EASTERLY AND NORTHERLY RIGHT-OF-WAY LINE OF SAID SIDEWHEEL DRIVE THE FOLLOWING COURSES:

THENCE WITH A NON-TANGENT CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 6.11 FEET, CONCAVE SOUTHWESTERLY WITH A RADIAL LINE THAT BEARS SOUTH 47 DEGREES 57 MINUTES 19 SECONDS WEST, HAVING A RADIUS OF 314.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 01 DEGREES 06 MINUTES 54 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 19.35 FEET, CONCAVE EASTERLY HAVING A RADIUS OF 20.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 55 DEGREES 25 MINUTES 11 SECONDS, TO A REVERSE CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 31.48 FEET, CONCAVE WESTERLY HAVING A RADIUS OF 50.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 36 DEGREES 04 MINUTES 35 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 22.97 FEET, CONCAVE EASTERLY HAVING A RADIUS OF 20.00 FEET, THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 65 DEGREES 47 MINUTES 45 SECONDS,

THENCE NORTH 48 DEGREES 01 MINUTES 14 SECONDS WEST A DISTANCE OF 28.00 FEET,

THENCE WITH A NON-TANGENT CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 5.51 FEET, CONCAVE SOUTHEASTERLY WITH A RADIAL LINE THAT BEARS SOUTH 48 DEGREES 01 MINUTES 14 SECONDS EAST, HAVING A RADIUS OF 294.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 01 DEGREES 04 MINUTES 24 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 19.89 FEET, CONCAVE NORTHERLY HAVING A RADIUS OF 20.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 56 DEGREES 58 MINUTES 22 SECONDS, TO A REVERSE CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 33.70 FEET, CONCAVE SOUTHERLY HAVING A RADIUS OF 50.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 38 DEGREES 37 MINUTES 14 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 19.35 FEET, CONCAVE NORTHERLY HAVING A RADIUS OF 20.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 55 DEGREES 25 MINUTES 11 SECONDS, TO A REVERSE CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 24.67 FEET, CONCAVE SOUTHERLY HAVING A RADIUS OF 314.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 04 DEGREES 30 MINUTES 07 SECONDS,

THENCE WITH A COMPOUND CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 194.50 FEET, CONCAVE SOUTHERLY HAVING A RADIUS OF 554.00 FEET,

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 20 DEGREES 06 MINUTES 57 SECONDS,

THENCE NORTH 89 DEGREES 56 MINUTES 23 SECONDS WEST A DISTANCE OF 136.71 FEET,

THENCE DEPARTING THE RIGHT-OF-WAY OF SAID SIDEWHEEL DRIVE NORTH 00 DEGREES 03 MINUTES 37 SECONDS EAST A DISTANCE OF 128.86 FEET,

THENCE SOUTH 89 DEGREES 31 MINUTES 29 SECONDS EAST A DISTANCE OF 395.16 FEET,

THENCE NORTH 64 DEGREES 46 MINUTES 53 SECONDS EAST A DISTANCE OF 172.92 FEET,

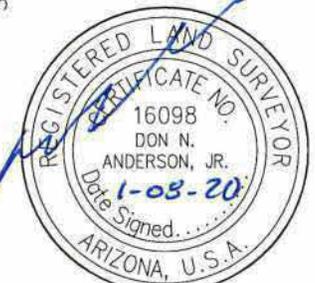
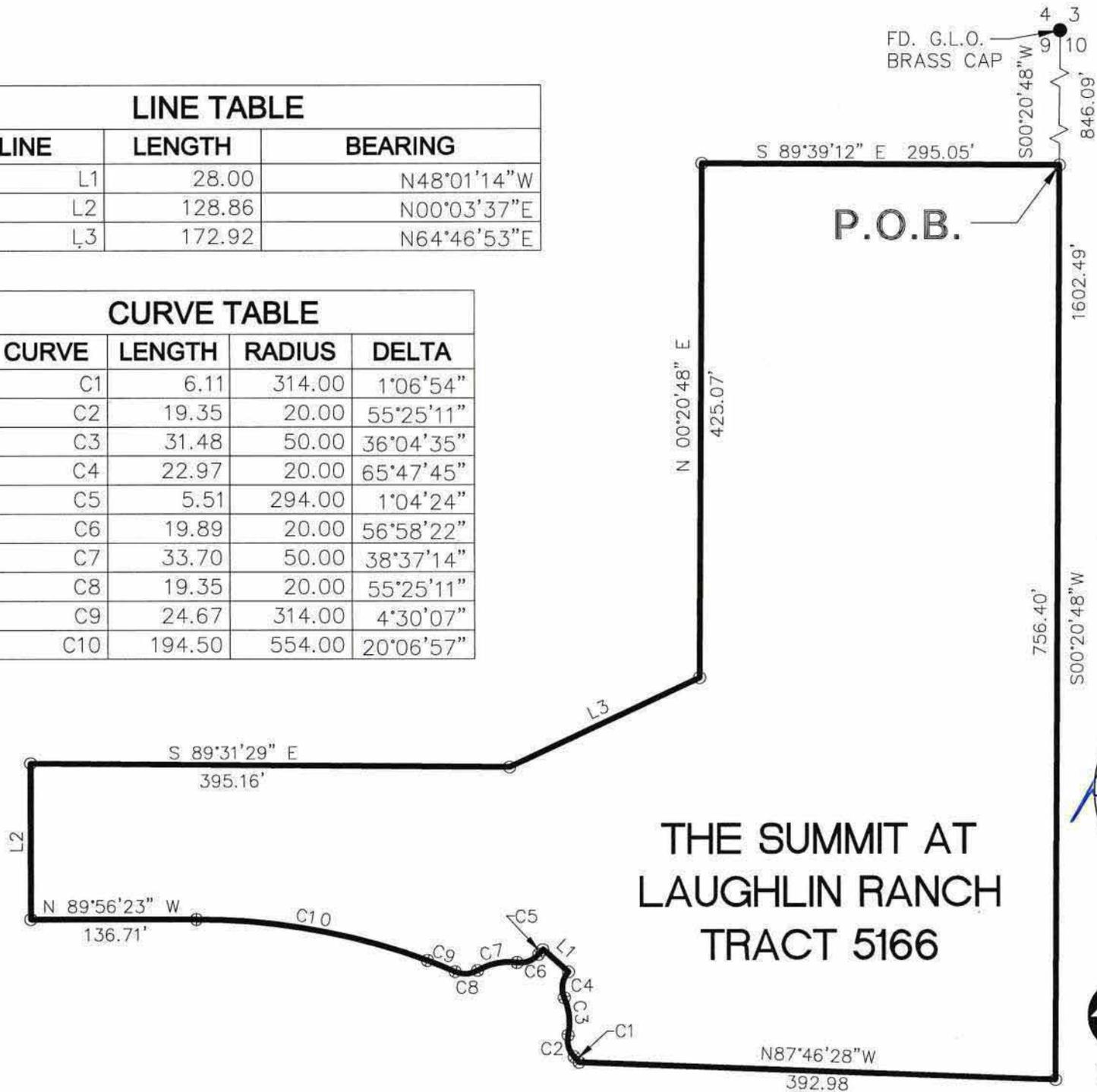
THENCE NORTH 00 DEGREES 20 MINUTES 48 SECONDS EAST A DISTANCE OF 425.07 FEET,

THENCE SOUTH 89 DEGREES 39 MINUTES 12 SECONDS EAST A DISTANCE OF 295.05 FEET, **TO THE POINT OF BEGINNING,**

HAVING AN AREA OF 7.27 ACRES MORE OR LESS.

LINE TABLE		
LINE	LENGTH	BEARING
L1	28.00	N48°01'14"W
L2	128.86	N00°03'37"E
L3	172.92	N64°46'53"E

CURVE TABLE			
CURVE	LENGTH	RADIUS	DELTA
C1	6.11	314.00	1°06'54"
C2	19.35	20.00	55°25'11"
C3	31.48	50.00	36°04'35"
C4	22.97	20.00	65°47'45"
C5	5.51	294.00	1°04'24"
C6	19.89	20.00	56°58'22"
C7	33.70	50.00	38°37'14"
C8	19.35	20.00	55°25'11"
C9	24.67	314.00	4°30'07"
C10	194.50	554.00	20°06'57"



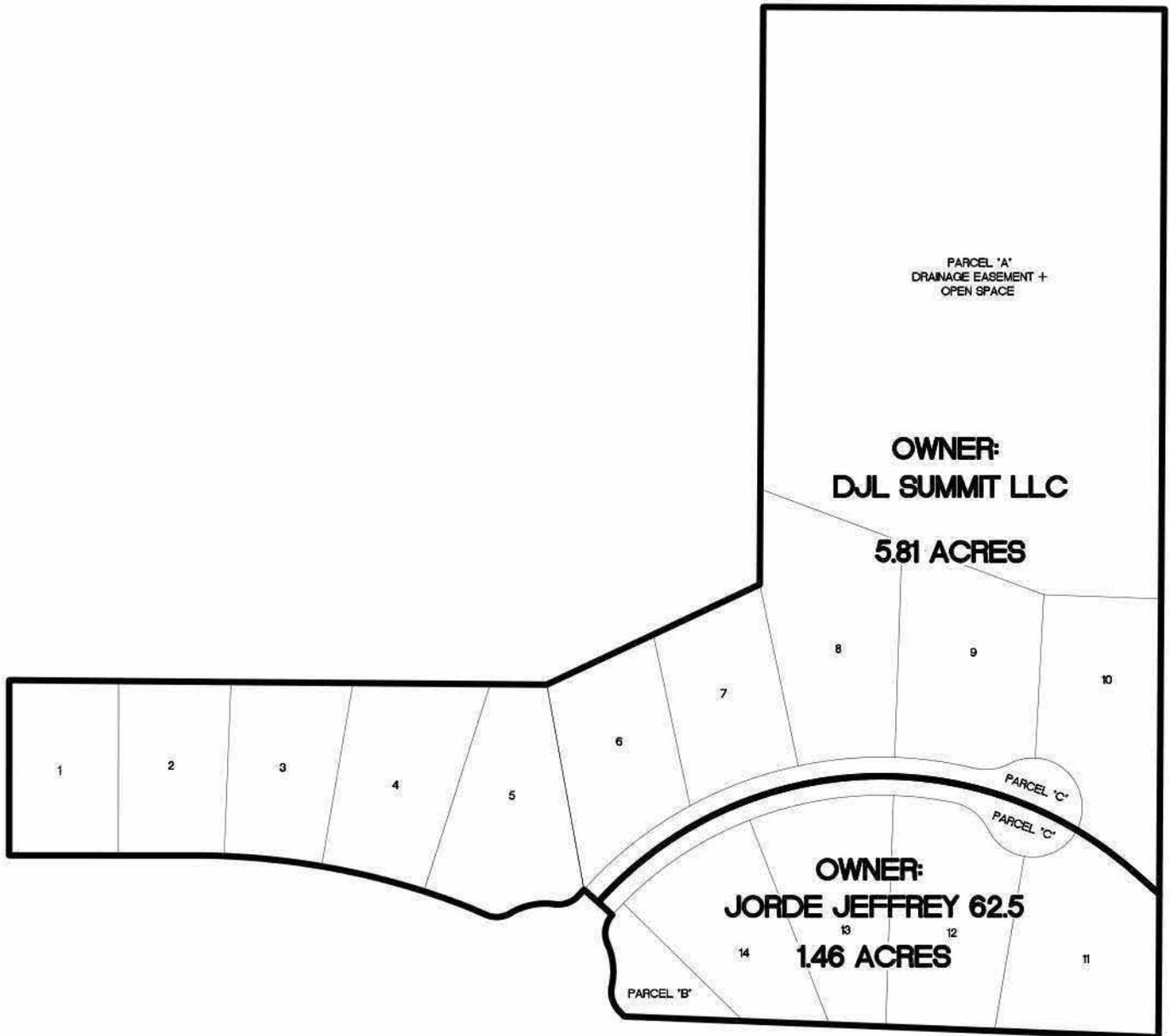
EXPIRES 03-31-20



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LN 2020  
01-08-20  
ENA/DNA  
PAGE 4 OF 4

# THE SUMMIT OWNERSHIP MAP



**APPENDIX B**

**WATER PLANS, MAPS, & COST ESTIMATES**

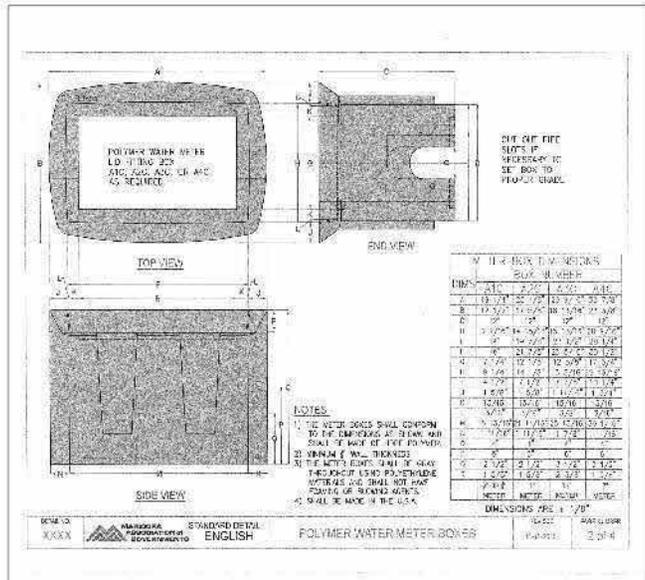


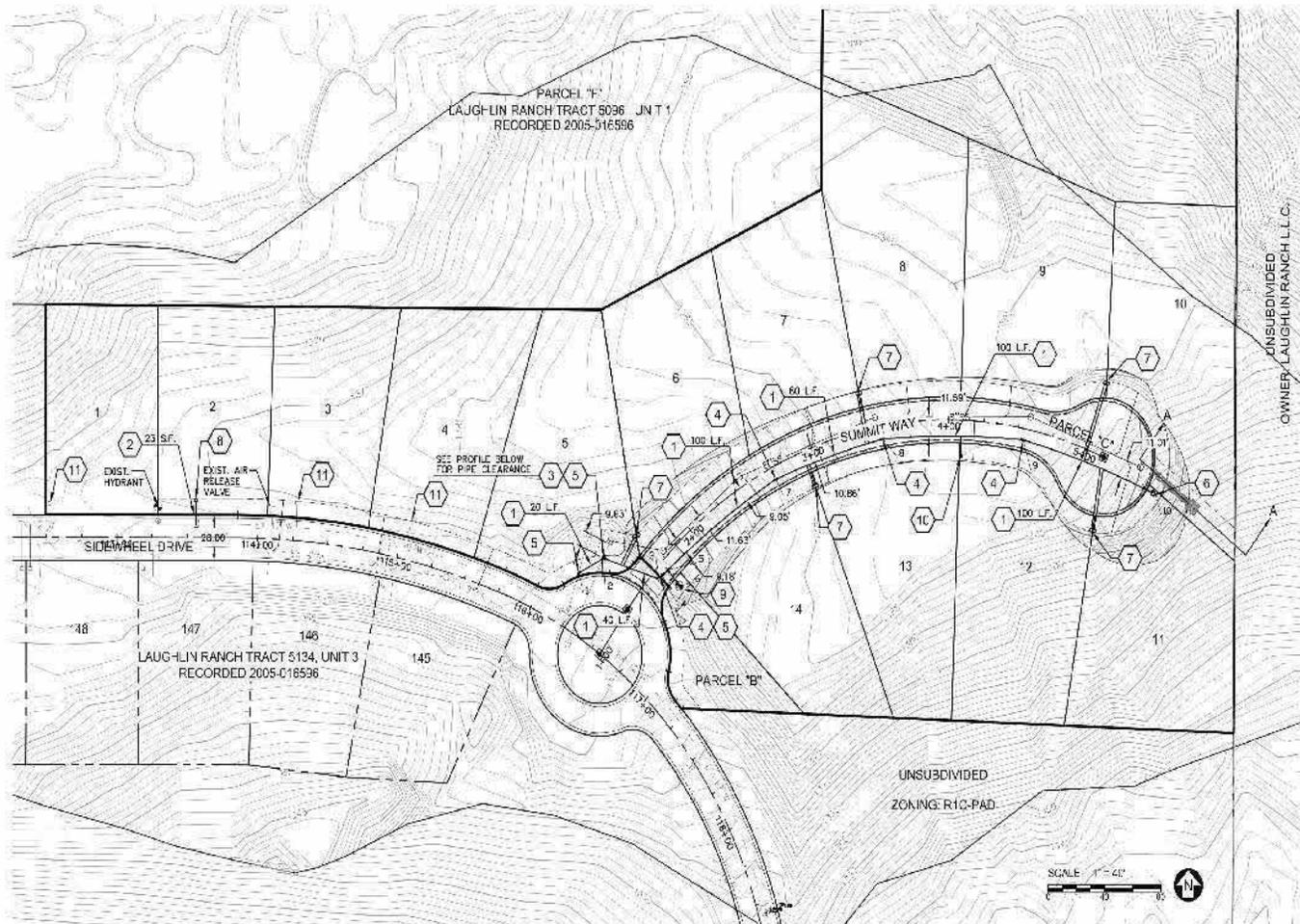


# The Summit at Laughlin Ranch, Tract 5166

## WATER PLAN - UNIT 4

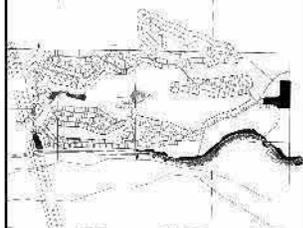
A PORTION OF SECTION 9, TOWNSHIP 20 NORTH, RANGE 21 WEST  
OF THE GILA AND SALT RIVER MERIDIAN, MOHAVE COUNTY, ARIZONA





**EPCOR WATER LINE CONSTRUCTION NOTES**

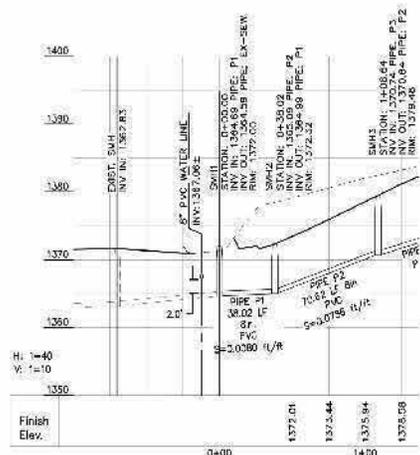
1. INSTALL 8" DIAMETER PVC C900 DR14 WATERLINE PER EPCOR WATER DETAIL 350-1 ON SHEET 2.
2. SAND/FILL, REMOVE & REPLACE EXISTING A.C. PAVEMENT AND CURB AS NECESSARY, 3.0' TYPICAL WIDTH.
3. WATER AND SANITARY SEWER SEPARATION AND PROTECTION PER M.A.G. STD. DETAIL 404 & PAC 18-1-502(C).
4. INSTALL 11.25" BEND RESTRAIN WITH EPCOR APPROVED - MECHANICAL JOINT RESTRAINTS WITH LENGTHS PER MAG STD DET 303-2.
5. CONNECT TO EXISTING 8" LINE, INSTALL 40' BEND RESTRAIN WITH EPCOR APPROVED - MECHANICAL JOINT RESTRAINTS WITH LENGTHS PER MAG STD DET 303-2.
6. INSTALL POTABLE CURB STOP WITH FLUSHING PIPE PER EPCOR WATER DETAIL 390-1 ON SHEET 2.
7. INSTALL ONE 1-INCH SINGLE WATER SERVICE USING THE SAME TRENCH PER DETAIL ON SHEET 3.
8. INSTALL 1-INCH SINGLE WATER SERVICE PER DETAIL ON SHEET 3.
9. INSTALL FIRE HYDRANT ASSEMBLY PER EPCOR WATER DETAIL 360-2 & PIPE BARREL SUPPORT DETAIL ON SHEET 3.
10. INSTALL POTABLE AIR RELEASE VALVE PER EPCOR WATER DETAIL 351-1 ON SHEET 3.
11. EXISTING WATER SERVICES TO BE VERIFIED IN FIELD.



KEY MAP  
1"=200'



EXPIRES 03-31-23



WATER FITTING COORDS. TABLE - UNIT 4

#	DESC.	NORTHING	EASTING
1	45' FL	8353.73	22874.84
2	45' FL	8353.87	22872.87
3	45' FL	8355.47	22866.70
4	11.25' LL	8382.23	22844.27
5	TIE	8205.63	22868.29
6	11.25' LL	8346.17	22876.88
7	11.25' FL	8411.91	22744.88
8	11.25' FL	8435.83	22820.83
9	11.25' FL	8435.28	22820.81
10	CURB 3'-0"	8430.84	22817.82

**The Summit at Laughlin Ranch, Tract 5166**

**Anderson-Nelson, Inc.**  
CIVIL ENGINEERING - LAND SURVEYING

CORRECTIONAL AVENUE  
4115 North 12th Street, Suite 100, Phoenix, AZ 85014 (602) 271-1830  
Bullhead City, AZ (602) 721-8077

**WATER PLAN - UNIT 4**

NO.	DATE	BY	REVISIONS & REMARKS	NO.	DATE	BY	REVISIONS & REMARKS
1				2			

DRAWN BY: WFC    DESIGNED BY: DVA    APPROVED BY: DVA    DATE: 11-24-15    SHT. 4 OF 4

HORIZ. SCALE: 1" = 40'    VERT. SCALE: 1" = 20'

JOB NO. 7981.0    FILE NO.

DATE PLOTTED: 11/24/15 10:58:40 AM    PLOTTER: HP DesignJet 2500    PLOT: 11/24/15 10:58:40 AM

ANDERSON-NELSON, INC.  
 ENGINEERING DEPARTMENT  
 CONSTRUCTION ESTIMATE

Preliminary  
 Final

2/14/2019  
 PAGE 1 OF 1

Project No. 7981

Summit at Laughlin Ranch Tract 5166, UNIT 4

PAY ITEM	DESCRIPTION	APPROX. QTY.	UNITS	UNIT PRICE	AMOUNT
<b>WATER</b>					
1	8" WATER LINE, PVC	440	LF	\$35.00	\$15,400.00
2	8" VALVE, BOX & COVER	1	EA	\$1,900.00	\$1,900.00
3	CURB STOP W/ FLUSHING PIPE	1	EA	\$1,700.00	\$1,700.00
4	FIRE HYDRANT ASSEMBLY	1	EA	\$6,000.00	\$6,000.00
5	1" WATER SERVICE W/ 3/4x5/8" METER	11	EA	\$950.00	\$10,450.00
6	LINE TESTING WATER	1	LS	9*Vol.*Rate	\$33.16
<b>TOTAL</b>					<b>\$35,483.16</b>
ENGINEERING AND SURVEY			10%		<b>\$3,548.32</b>
<b>GRAND TOTAL</b>					<b>\$39,031.47</b>



EXPIRES 03-31-20

# THE SUMMIT AT LAUGHLIN RANCH TRACT 5166

## FINAL PLAT

A PORTION OF SECTION 9, TOWNSHIP 20 NORTH, RANGE 21 WEST OF THE GILA AND SALT RIVER MERIDIAN, MOHAVE COUNTY, ARIZONA

### DEDICATION

KNOW ALL MEN BY THESE PRESENTS:

THAT THE UNDERSIGNED ARE THE ONLY PERSONS WHOSE CONSENT IS NECESSARY TO PASS CLEAR TITLE TO SAID LAND INCLUDED WITHIN THE PLAT SHOWN HEREON, HAVE SUBMITTED UNDER THE NAME OF "THE SUMMIT AT LAUGHLIN RANCH TRACT 5166, UNIT 4", BEING A SUBDIVISION OF A PORTION OF SECTION 9, TOWNSHIP 20 NORTH, RANGE 21 WEST, OF THE GILA AND SALT RIVER MERIDIAN, MOHAVE COUNTY, ARIZONA, AS SHOWN PLATTED HEREON, AND HEREBY PUBLISHES THIS PLAT AS AND FOR THE PLAT OF SAID "THE SUMMIT AT LAUGHLIN RANCH TRACT 5166", AND HEREBY DECLARES THAT SAID PLAT SETS FORTH THE LOCATION AND GIVES THE DIMENSIONS OF THE LOTS, PARCELS, STREET, AND EASEMENTS CONSTITUTING SAME, AND THAT THE LOTS, PARCELS, STREET AND EASEMENTS SHALL BE KNOWN BY THE NUMBER, LETTER OR NAME GIVEN TO EACH RESPECTIVELY ON SAID PLAT, AND HEREBY DEDICATES TO THE PUBLIC, FOR USE AS SUCH, THE EASEMENTS AS SHOWN ON SAID PLAT AND INCLUDED IN THE ABOVE DESCRIBED PREMISES.

IN WITNESS WHEREOF:

BY: Donald J. Laughlin DATE: 6/6/2019  
D.J. SUMMIT LLC

BY: Jeffrey Jorde DATE: 5/28/2019  
JEFFREY JORDE

BY: Stanley R. Jones DATE: 5-29-2019  
STANLEY R. JONES

BY: Valerie Jones DATE: 5-31-19  
VALERIE JONES

### NOTARY ACKNOWLEDGMENT

STATE OF Nevada  
COUNTY OF Clark

ON THIS 6 DAY OF June, 2019, BEFORE ME DONALD J. LAUGHLIN PERSONALLY APPEARED, WHO ACKNOWLEDGED THAT HE EXECUTED THE FOREGOING INSTRUMENT FOR THE PURPOSES CONTAINED THEREIN.

IN WITNESS WHEREOF I HERETO SET MY HAND AND OFFICIAL SEAL.

Donald J. Laughlin DATE: 6/6/2019  
NOTARY PUBLIC MY COMMISSION EXPIRES

### NOTARY ACKNOWLEDGMENT

STATE OF Nevada  
COUNTY OF Clark

ON THIS 28 DAY OF May, 2019, BEFORE ME JEFFREY JORDE PERSONALLY APPEARED, WHO ACKNOWLEDGED THAT HE EXECUTED THE FOREGOING INSTRUMENT FOR THE PURPOSES CONTAINED THEREIN.

IN WITNESS WHEREOF I HERETO SET MY HAND AND OFFICIAL SEAL.

Jeffrey Jorde DATE: 5/28/2019  
NOTARY PUBLIC MY COMMISSION EXPIRES

### NOTARY ACKNOWLEDGMENT

STATE OF Nevada  
COUNTY OF Clark

ON THIS 31 DAY OF May, 2019, BEFORE ME STANLEY R. JONES PERSONALLY APPEARED, WHO ACKNOWLEDGED THAT HE EXECUTED THE FOREGOING INSTRUMENT FOR THE PURPOSES CONTAINED THEREIN.

IN WITNESS WHEREOF I HERETO SET MY HAND AND OFFICIAL SEAL.

Stanley R. Jones DATE: 5/31/2019  
NOTARY PUBLIC MY COMMISSION EXPIRES

### NOTARY ACKNOWLEDGMENT

STATE OF Nevada  
COUNTY OF Clark

ON THIS 31 DAY OF May, 2019, BEFORE ME VALERIE JONES PERSONALLY APPEARED, WHO ACKNOWLEDGED THAT SHE EXECUTED THE FOREGOING INSTRUMENT FOR THE PURPOSES CONTAINED THEREIN.

IN WITNESS WHEREOF I HERETO SET MY HAND AND OFFICIAL SEAL.

Valerie Jones DATE: 5/31/2019  
NOTARY PUBLIC MY COMMISSION EXPIRES

### GENERAL NOTES

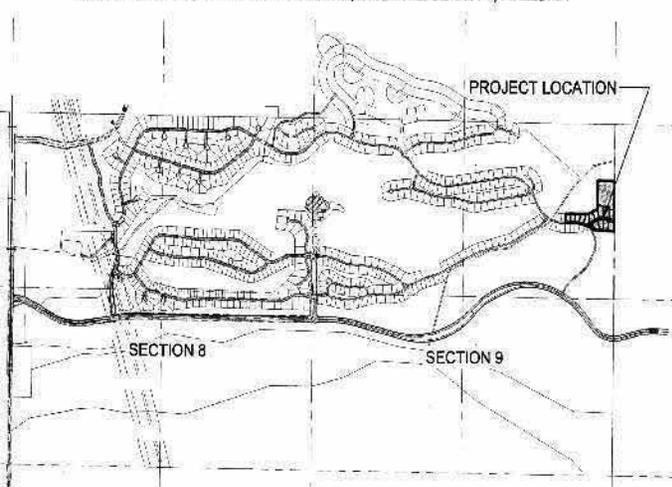
- PARCEL "A" IS A DRAINAGE AND OPEN SPACE EASEMENT, PARCEL "B" IS A PUBLIC UTILITY, DRAINAGE AND LANDSCAPE EASEMENT, AND PARCEL "C" IS A PUBLIC UTILITY AND PRIVATE STREET EASEMENT MAINTAINED BY THE LAUGHLIN RANCH COMMUNITY ASSOCIATION, AND OWNERSHIP OF THE PARCELS WILL BE CONVEYED TO THE LAUGHLIN RANCH COMMUNITY ASSOCIATION SUBSEQUENT TO RECORDATION OF THIS FINAL PLAT.
- THIS SUBDIVISION IS SUBJECT TO COVENANTS, CONDITIONS AND RESTRICTIONS OF THE LAUGHLIN RANCH COMMUNITY ASSOCIATION AS RECORDED IN BOOK 5444, PAGE 549, MOHAVE COUNTY RECORDS.
- AFTER THE COMPLETION OF CONSTRUCTION, ALL LOT CORNERS SHALL BE MONUMENTED WITH 1/2" REBAR AND CAP, TAG OR OTHER APPROVED MONUMENT BEARING REGISTRATION NUMBER RLS 18098, THE SURVEYOR RESPONSIBLE FOR THEIR PLACEMENT. CENTERLINE MONUMENTS SHALL BE MONUMENTED WITH 1/2" REBAR AND 3" BRASS CAP, TAG OR OTHER APPROVED MONUMENT BEARING REGISTRATION NUMBER RLS 18098. CENTERLINE MONUMENTS SHALL BE ESTABLISHED AT POINTS OF CURVATURE (PC), POINTS OF TANGENCY (PT), POINTS OF REVERSE CURVATURE (PRC), AND POINTS OF INTERSECTION (PI).

### PARCEL SUMMARY

NAME	AREA	DESCRIPTION
A	118385.6 S.F.	DRAINAGE AND OPEN SPACE EASEMENT
B	43635.5 S.F.	PUBLIC UTILITY, DRAINAGE AND LANDSCAPE EASEMENT
C	13626.8 S.F.	PUBLIC UTILITY AND PRIVATE STREETS EASEMENT

### LOT SUMMARY

LOT #	AREA
1	10374.4 S.F.
2	10278.6 S.F.
3	10907.4 S.F.
4	12918.5 S.F.
5	13336.0 S.F.
6	11852.1 S.F.
7	10976.4 S.F.
8	16601.8 S.F.
9	14359.2 S.F.
10	15241.8 S.F.
11	14427.1 S.F.
12	14214.2 S.F.
13	12390.9 S.F.
14	11659.1 S.F.



### LEGAL DESCRIPTION

A PORTION OF SECTION 9, TOWNSHIP 20 NORTH, RANGE 21 WEST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MOHAVE COUNTY, ARIZONA AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SECTION 9, TOWNSHIP 20 NORTH, RANGE 21 WEST, THENCE ALONG THE EAST LINE OF SAID SECTION 9 SOUTH 00 DEGREES 20 MINUTES 48 SECONDS WEST, A DISTANCE OF 846.03 FEET, TO THE POINT OF BEGINNING;

THENCE CONTINUING ALONG THE EAST LINE OF SAID SECTION 9 SOUTH 00 DEGREES 20 MINUTES 48 SECONDS WEST A DISTANCE OF 762.40 FEET;

THENCE DEPARTING SAID EAST LINE NORTH 87 DEGREES 45 MINUTES 28 SECONDS WEST A DISTANCE OF 382.98 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF SIDEWHEEL DRIVE AS RECORDED IN LAUGHLIN RANCH TRACT 5166 UNIT 3 AT RECEPTION NO. 2008-016599;

THENCE ALONG THE EASTERLY AND NORTHERLY RIGHT-OF-WAY LINE OF SAID SIDEWHEEL DRIVE THE FOLLOWING COURSES:

THENCE WITH A NON-TANGENT CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 6.31 FEET, CONCAVE SOUTHWESTERLY WITH A RADIAL LINE THAT BEARS SOUTH 47 DEGREES 57 MINUTES 19 SECONDS WEST, HAVING A RADIUS OF 314.00 FEET;

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 01 DEGREES 06 MINUTES 54 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 19.25 FEET, CONCAVE EASTERLY HAVING A RADIUS OF 20.00 FEET;

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 56 DEGREES 25 MINUTES 11 SECONDS, TO A REVERSE CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 31.40 FEET, CONCAVE WESTERLY HAVING A RADIUS OF 50.00 FEET;

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 38 DEGREES 04 MINUTES 36 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 22.97 FEET, CONCAVE EASTERLY HAVING A RADIUS OF 20.00 FEET, THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 65 DEGREES 47 MINUTES 45 SECONDS;

THENCE NORTH 48 DEGREES 01 MINUTES 14 SECONDS WEST A DISTANCE OF 28.00 FEET;

THENCE WITH A NON-TANGENT CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 5.51 FEET, CONCAVE SOUTHEASTERLY WITH A RADIAL LINE THAT BEARS SOUTH 49 DEGREES 01 MINUTES 14 SECONDS EAST, HAVING A RADIUS OF 294.00 FEET;

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 01 DEGREES 04 MINUTES 24 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 19.80 FEET, CONCAVE NORTHERLY HAVING A RADIUS OF 20.00 FEET;

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 58 DEGREES 58 MINUTES 22 SECONDS, TO A REVERSE CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 33.76 FEET, CONCAVE SOUTHERLY HAVING A RADIUS OF 30.00 FEET;

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 38 DEGREES 37 MINUTES 14 SECONDS, TO A REVERSE CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 16.35 FEET, CONCAVE NORTHERLY HAVING A RADIUS OF 20.00 FEET;

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 55 DEGREES 25 MINUTES 11 SECONDS, TO A REVERSE CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 24.87 FEET, CONCAVE SOUTHERLY HAVING A RADIUS OF 314.00 FEET;

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 04 DEGREES 30 MINUTES 07 SECONDS;

THENCE WITH A COMPOUND CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 194.53 FEET, CONCAVE SOUTHERLY HAVING A RADIUS OF 554.00 FEET;

THENCE ALONG SAID CURVE WITH A CENTRAL ANGLE OF 20 DEGREES 06 MINUTES 57 SECONDS;

THENCE NORTH 86 DEGREES 56 MINUTES 23 SECONDS WEST A DISTANCE OF 136.71 FEET;

THENCE DEPARTING THE RIGHT-OF-WAY OF SAID SIDEWHEEL DRIVE NORTH 00 DEGREES 03 MINUTES 37 SECONDS EAST A DISTANCE OF 128.83 FEET;

THENCE SOUTH 89 DEGREES 31 MINUTES 29 SECONDS EAST A DISTANCE OF 395.16 FEET;

THENCE NORTH 84 DEGREES 46 MINUTES 53 SECONDS EAST A DISTANCE OF 172.92 FEET;

THENCE NORTH 00 DEGREES 20 MINUTES 48 SECONDS EAST A DISTANCE OF 425.07 FEET;

THENCE SOUTH 89 DEGREES 30 MINUTES 12 SECONDS EAST A DISTANCE OF 295.05 FEET, TO THE POINT OF BEGINNING,

HAVING AN AREA OF 7.272 ACRES MORE OR LESS.

### BASIS OF BEARING

THE BASIS OF BEARING FOR THIS PLAT IS THE LINE BETWEEN THE NORTHEAST CORNER AND THE EAST QUARTER CORNER OF SECTION 9, TOWNSHIP 20 NORTH, RANGE 21 WEST OF THE GILA AND SALT RIVER BASE AND MERIDIAN. THE BEARING OF THIS LINE BETWEEN THE TWO G.L.L.D. BRASS CAPS IS SOUTH 00° 20' 48" EAST.

### F.E.M.A. REQUIREMENTS

PROPERTY IS LOCATED IN ZONE "X" AS DEPICTED ON THE FIRM COMMUNITY PANEL NUMBER 0405C4489G (MAP REVISED NOVEMBER 18, 2009).

### RECORDERS CERTIFICATE

FILED AND RECORDED AT REQUEST OF

ANDERSON-NELSON, INC.

ON THIS 18 DAY OF June, 2019;

RECORDS OF MOHAVE COUNTY, ARIZONA

BY: Kristi Blair  
COUNTY RECORDER

BY: /s/  
DEPUTY RECORDER

RECEPTION NUMBER: 2019035229

### ASSURANCE

SATISFACTORY ASSURANCE IN THE FORM OF A CASH BOND HAS BEEN PROVIDED IN THE FULL AMOUNT NECESSARY TO GUARANTEE COMPLETION OF ALL REQUIRED IMPROVEMENTS IN THIS SUBDIVISION.

CITY OF BULLHEAD CITY:

BY: Tom Brady DATE: 6/19/19  
MAYOR

ATTEST: Susan Steiner DATE: 6-19-19  
CITY CLERK

### APPROVALS

THIS PLAT WAS APPROVED BY THE TEMPORARY CONTRACT CITY ENGINEER FOR THE CITY OF BULLHEAD CITY, ARIZONA, 12<sup>th</sup> DAY OF JUNE, 2019.

CITY OF BULLHEAD CITY:

BY: Deborah  
TEMPORARY CONTRACT CITY ENGINEER

### CITY COUNCIL CERTIFICATE

APPROVED AND ACCEPTED BY THE COUNCIL OF THE CITY OF

BULLHEAD CITY, ARIZONA, 19<sup>th</sup> DAY OF MARCH, 2019.

BY: Tom Brady DATE: 6/19/19  
MAYOR

ATTEST: Susan Steiner DATE: 6-19-19  
CITY CLERK

### SURVEYOR'S CERTIFICATION

I HEREBY CERTIFY THAT THE SURVEY AND SUBDIVISION OF THE LAND DESCRIBED AND PLATTED HEREON WAS MADE UNDER MY DIRECTION, DURING THE MONTH OF FEBRUARY, 2019, TO THE HIGHEST STANDARD OF CARE OF SURVEYORS PRACTICING IN THE STATE OF ARIZONA, AND THAT TO THE BEST OF MY KNOWLEDGE THIS PLAT IS CORRECT AND ACCURATE AND THE MONUMENTS DESCRIBED OR IF HAVE BEEN LOCATED AS DESCRIBED AND SHOWN OR WILL BE PLACED AFTER COMPLETION OF CONSTRUCTION. I FURTHER CERTIFY THAT THE DESIGN IS CORRECT AND ACCURATE.

DON N. ANDERSON, JR. P.E. AND E.S.



### ENGINEER - LAND SURVEYOR

DON N. ANDERSON  
P.E. NO. 11269  
P.L.S. NO. 18098  
ANDERSON-NELSON, INC.  
4143 N. 12TH STREET  
SUITE 200  
PHOENIX, ARIZONA 85014  
PHONE: (602) 273-1150

### PROJECT OWNERS

APN 213-75-016, 213-77-017 & 213-75-010  
D.J. SUMMIT LLC  
C/O DON LAUGHLIN  
PMB 500  
1650 CASINO DR  
LAUGHLIN, NV 89029  
APN 213-75-016  
JEFFREY JORDE  
16 RIDGEMAN AVE.  
FARMELL, TEXAS 79325  
STANLEY R. JONES AND VALERIE JONES  
300 NORTH CHICAGO  
PORTALES, NM 88133

TOTAL LOTS: 14

TOTAL PARCELS: 3

TOTAL AREA: 7.272 AC.

**THE SUMMIT AT LAUGHLIN RANCH TRACT 5166**  
**Anderson - Nelson, Inc.**  
 Engineering - Surveying - Site Grading Plans - Subdivision Development - Hydrology  
 Construction Management - Computer Services  
 4143 N. 12th St., Suite 200  
 Phoenix, Arizona 85014  
 (602) 273-1150  
 Bullhead City, AZ (928) 704-4877

**FINAL PLAT**

DESIGNED	DRAWN	IN CHARGE	APPROVED	DATE
				01-19-19

ALL THE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF ANDERSON-NELSON, INC. AND WILL BE LOANED TO YOU. IF YOU ARE NOT THE CLIENT, YOU WILL BE RESPONSIBLE FOR RETURNING THEM TO US. IF YOU ARE THE CLIENT, YOU WILL BE RESPONSIBLE FOR RETURNING THEM TO US. IF YOU ARE THE CLIENT, YOU WILL BE RESPONSIBLE FOR RETURNING THEM TO US.

1 889 STAKE-IT  
 1 820 782-5348  
 OFFICE - BULLHEAD CITY, AZ

SHEET 1 OF 2  
 PROJ. NO. 2981.D  
 BOX \_\_\_\_\_ TUBE \_\_\_\_\_

# THE SUMMIT AT LAUGHLIN RANCH TRACT 5166

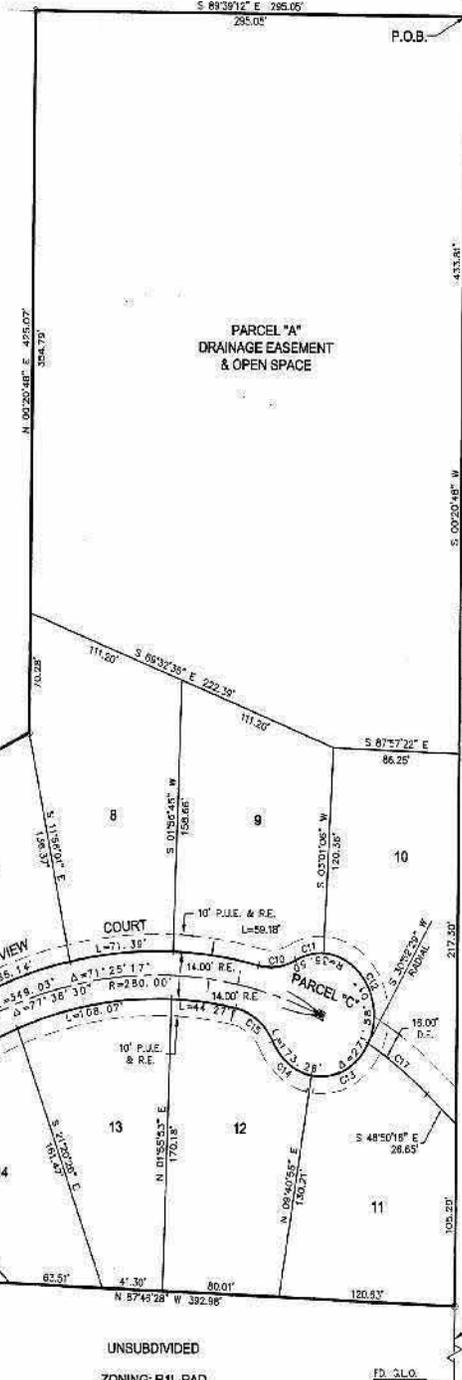
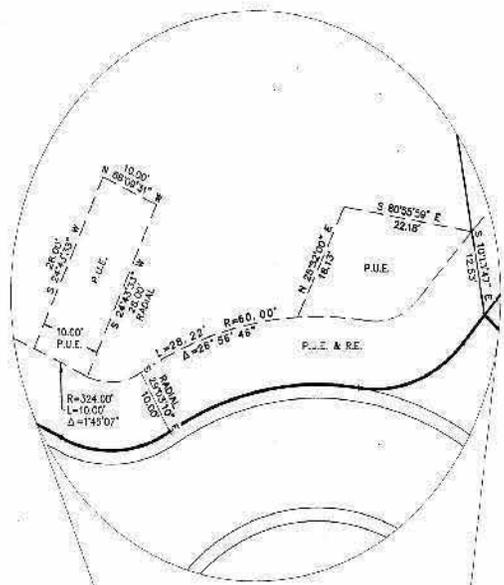
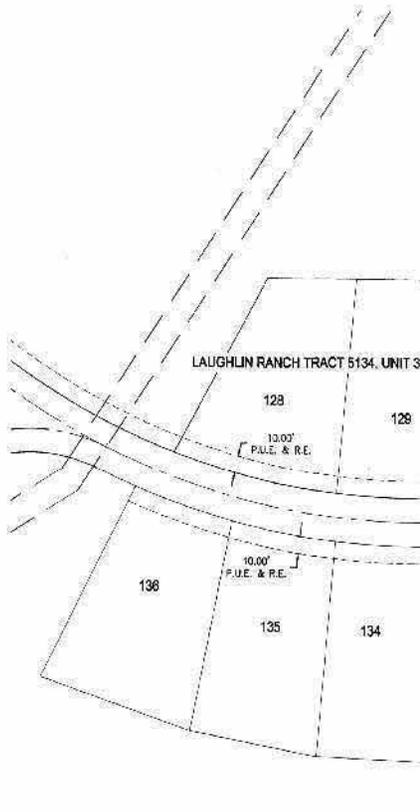
## FINAL PLAT

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S 46°01'14" E	28.00'

CURVE TABLE			
CURVE #	LENGTH	RADIUS	DELTA
C1	6.11'	314.00'	1°06'54"
C2	19.35'	20.00'	55°25'11"
C3	31.48'	50.00'	36°04'36"
C4	22.57'	20.00'	65°47'46"
C5	5.5'	234.00'	1°04'24"
C6	19.95'	20.00'	56°58'22"
C7	33.70'	50.00'	38°37'14"
C8	19.35'	20.00'	55°25'11"
C9	24.57'	314.00'	4°30'07"
C10	26.43'	36.50'	41°22'09"
C11	13.78'	36.50'	31°02'51"
C12	72.72'	36.50'	114°09'11"
C13	46.19'	36.50'	72°30'36"
C14	34.50'	36.50'	54°15'29"
C15	33.42'	36.50'	52°28'54"
C16	11.82'	269.00'	2°32'47"
C17	50.27'	280.00'	0°17'19"

### LEGEND

- FINAL PLAT BOUNDARY
- SUB-DIVISION CORNER
- FOUND MONUMENT AS INDICATED
- P.U.E. PUBLIC UTILITY EASEMENT
- D.E. DRAINAGE EASEMENT
- R.E. ROAD EASEMENT
- 1" NVAE 1" NON VEHICULAR ACCESS EASEMENT



FD. 3/10  
BRASS CAP

S 89°39'12" E 285.05'  
285.05'

S 00°20'48" W 346.09'

S 87°57'22" E 86.25'

S 01°30'48" W 130.06'

S 03°01'08" W 120.50'

S 02°20'48" W 756.40'  
(BASIS OF DECIENNO)

S 02°20'48" W 756.40'

S 01°30'48" W 130.06'

S 03°01'08" W 120.50'

S 87°57'22" E 86.25'

S 01°30'48" W 130.06'

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S 03°01'08" W 120.50'

S 87°57'22" E 86.25'

S 01°30'48" W 130.06'

S 03°01'08" W 120.50'

**THE SUMMIT AT LAUGHLIN RANCH TRACT 5166**  
**Anderson - Nelson, Inc.**  
 Engineering - Surveying - Site Grading Plans - Subdivision Development - Hydrology  
 Construction Management - Computer Services  
 4143 N. 12th St., Suite 200  
 Phoenix, Arizona 85014  
 (602) 273-1850  
 Balford City, AZ (602) 704-4677

DATE	BY	REVISIONS
01-13-19		

**FINAL PLAT**

EXPIRES 01-13-20

SHEET 2 OF 2

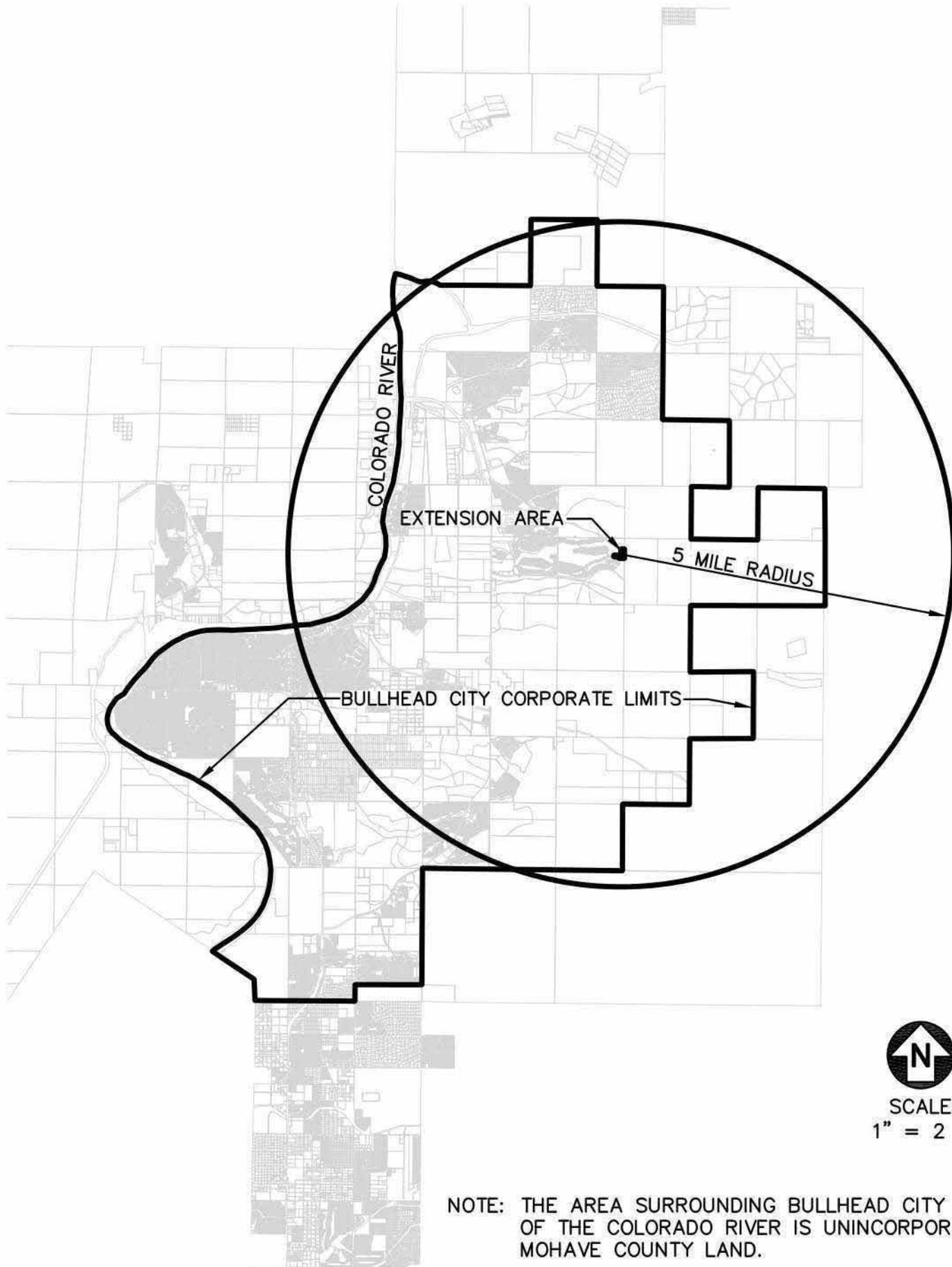
PROJECT: THE SUMMIT AT LAUGHLIN RANCH TRACT 5166

SCALE: 1" = 40'

UNSUBDIVIDED  
ZONING: R1L-PAD

FD. 3/10  
BRASS CAP

# MUNICIPALITY CORPORATE LIMITS EXHIBIT



**APPENDIX C**

**ADWR ASSURED OR ADEQUATE WATER SUPPLY LIST**

DOUGLAS A. DUCEY  
Governor



THOMAS BUSCHATZKE  
Director

**ARIZONA DEPARTMENT of WATER RESOURCES**  
1110 W Washington St, Ste 310  
Phoenix, Arizona 85007-2954  
602.771.8500  
[azwater.gov](http://azwater.gov)

## LIST OF MUNICIPAL WATER PROVIDERS DESIGNATED AS HAVING AN ASSURED OR ADEQUATE WATER SUPPLY as of January 4, 2018

The list on the following pages specifies the municipal water providers in the State of Arizona, which are currently designated by the Department of Water Resources as having an assured or adequate water supply. The terms "assured" and "adequate," although somewhat different in their legal implications, mean that sufficient water of suitable quality will be continuously available to meet the anticipated water needs for at least one hundred years.

Please note that assured and adequate water supply designations do not necessarily coincide with a city or town's corporate limits, nor with a private water company's franchised area. Also, since this listing is subject to change at any time, the Department of Water Resources should be contacted to obtain the most up-to-date information regarding the status of a water provider's assured or adequate water supply designation. In order for a new development to make use of a water provider's designation, there must exist a written commitment of service from the water provider. Pursuant to A.R.S. § 45-576 (Assured program), or A.R.S. § 45-108 (Adequacy program) it is the responsibility of the platting entity to review this service agreement as evidence that the platted development will receive service from the designated provider.

Please address questions to the Arizona Department of Water Resources Office of Assured and Adequate Water Supply at (602) 771-8599.

**SERVICE AREAS DESIGNATED AS HAVING  
AN ASSURED WATER SUPPLY  
Within Active Management Areas**

Phoenix AMA

City of Avondale, DWR 86-002003.0002  
City of Chandler, DWR 86-002009.0001  
City of El Mirage, DWR 86-400054.0001  
Town of Gilbert, DWR 86-402208.0001  
City of Glendale, DWR 86-002018.0001  
City of Goodyear, DWR 86-002019.0002  
City of Mesa, DWR 86-002023.0001  
City of Peoria, DWR 86-400679.0001  
City of Phoenix, DWR 86-002030.0001  
City of Scottsdale, DWR 86-400619.0002  
City of Surprise, DWR 86-002344.0001  
City of Tempe, DWR 86-002043.0001  
Chaparral City Water Company,  
DWR 86-401242.0001  
Johnson Utilities, Inc.-Phoenix,  
DWR 86-400665.0001  
Water Utilities Community Facility District, DBA  
"Apache Junction Water Company",  
DWR 86-002025.0001

Prescott AMA

City of Prescott, DWR 86-401501.0001

Pinal AMA

Town of Florence, DWR 86-401284.0001  
City of Eloy, DWR 26-402148.0000  
Santa Cruz Water Company(Global Water, LLC),  
DWR 86-402008.0001  
City of Casa Grande,  
DWR 26-400728.0000  
Johnson Utilities, Inc.-Pinal, DWR 86-401382.0001

**SERVICE AREAS DESIGNATED AS HAVING  
ADEQUATE WATER SUPPLIES  
Outside of Active Management Areas**

Mohave County

Beaver Dam Water Company,  
DWR 40-700494.0000  
Cerbati Water Company, DWR 40-300016.0000  
Golden Valley County Improvement District #1,  
DWR 40-900004.0000  
Joshua Valley Utility Company,  
DWR 40-900006.0000  
City of Kingman, DWR 40-900007.0000  
Lake Havasu City, DWR 40-900008.0000  
City of Bullhead City, DWR 41-400649.0002  
(inc. EPCOR, Bermuda Water(Utilities Inc.), North  
Mohave Valley Corporation)  
Walnut Creek Water Company,  
DWR 41-401425.0001  
Havasus Heights Domestic Water Improvement  
District, DWR 41-700420.0001

Yavapai County

Little Park Water Company, DWR 41-400324.0001  
Big Park Water Company, DWR 41-400325.0001  
American Ranch Domestic Water Improvement  
District, DWR 40-400437.0000  
Wickenburg Ranch Water, LLC,  
DWR 41-700417.0001  
Camp Verde Water System, Inc.,  
DWR 41-700446.0001  
City of Cottonwood, DWR 41-700578.0001  
Town of Clarkdale, DWR 40-700666.0000

Cochise County

City of Benson, DWR 41-401803.0001  
City of Douglas, DWR 40-900001.0000  
City of Willcox, DWR 41-900017.0001  
Empirita Water Company, DWR 41-401435.0001  
Pueblo del Sol Water Co. DWR 40-700705.0000

Maricopa County

Town of Wickenburg, DWR 40-900016.0000

**SERVICE AREAS DESIGNATED AS HAVING  
AN ASSURED WATER SUPPLY  
Within Active Management Areas**

Tucson AMA

Sahuarita Water Company, LLC,  
DWR 86-401203.0001  
City of Tucson, DWR 86-400957.0001  
Town of Oro Valley, DWR 86-400765.0001  
Metropolitan Domestic Water Imp. District- Main,  
DWR 86-401062.0001  
Metropolitan Domestic Water Imp. District –  
West, DWR 86-401922.0001  
Metropolitan Domestic Water Imp. District –  
Diablo Village, DWR 86-700761.0001  
Town of Marana, DWR 86-402254.0001  
Spanish Trail Water Company,  
DWR 86-700205.0000  
Vail Water Company, DWR 86-401752.0001  
Flowing Wells Irrigation District,  
DWR 86-700470.0001  
Willow Springs Utilities, LLC,  
DWR 86-402225.0001

Santa Cruz AMA

City of Nogales, DWR 86-401358.0001  
Baca Float Water Company,  
DWR 86-400800.0001  
Tubac Water Company, DWR 26-700409.0000  
Sopori Domestic Water Improvement District  
(North), DWR 26-700558.0000

**SERVICE AREAS DESIGNATED AS HAVING  
ADEQUATE WATER SUPPLIES  
Outside of Active Management Areas**

Navajo County

City of Holbrook, DWR 40-900005.0000  
City of Show Low, DWR 41-300412.0002,(inc.  
Fools Hollow Water Company & Park Valley Water  
Company & Pineview Water Company)  
Town of Taylor, DWR 41-900014.0001  
City of Winslow, DWR 40-900018.0000  
Arizona Water Company, Lakeside  
DWR 40-900000.0000  
Town of Snowflake, DWR 40-401841.0000  
Little Colorado Water Conservation District,  
DWR 40-700743.0000

La Paz County

Town of Parker, DWR 40-900010.0000  
Harrisburg Utility Co. DWR 40-700732.0000

Gila County

City of Globe, DWR 40-900003.0000

Yuma County

City of Yuma, DWR 40-900019.0000  
City of San Luis, DWR 40-700671.0000

Apache County

Town of Springerville, DWR 40-900013.0000  
City of St. Johns, DWR 40-900012.0000  
Livco Water Company, DWR 40-700641.0000

Coconino County

City of Flagstaff, DWR 41-900002.0002  
City of Page, DWR 40-900009.0000

Graham County

City of Safford, DWR 40-900011.0000

Exhibit 5  
Estimated Total Construction Costs

ANDERSON-NELSON, INC.  
 ENGINEERING DEPARTMENT  
 CONSTRUCTION ESTIMATE

Preliminary  
 Final

2/14/2019  
 PAGE 1 OF 1

Project No. 7981

Summit at Laughlin Ranch Tract 5166, UNIT 4

PAY ITEM	DESCRIPTION	APPROX. QTY.	UNITS	UNIT PRICE	AMOUNT
<b>WATER</b>					
1	8" WATER LINE, PVC	440	LF	\$35.00	\$15,400.00
2	8" VALVE, BOX & COVER	1	EA	\$1,900.00	\$1,900.00
3	CURB STOP W/ FLUSHING PIPE	1	EA	\$1,700.00	\$1,700.00
4	FIRE HYDRANT ASSEMBLY	1	EA	\$6,000.00	\$6,000.00
5	1" WATER SERVICE W/ 3/4x5/8" METER	11	EA	\$950.00	\$10,450.00
6	LINE TESTING WATER	1	LS	9*Vol.*Rate	\$33.16
<b>TOTAL</b>					<b>\$35,483.16</b>
ENGINEERING AND SURVEY			10%		<b>\$3,548.32</b>
<b>GRAND TOTAL</b>					<b>\$39,031.47</b>



EXPIRES 03-31-20

Exhibit 6  
Financial Statements

**EPCOR WATER ARIZONA INC.**  
**BALANCE SHEET**  
**DECEMBER 31, 2019**  
(in \$000)

<b>ASSETS</b>	<b>December 31, 2019</b>
Utility plant	\$ 1,300,914
Less: accumulated depreciation	(471,856)
Construction work in process	63,937
Net utility plant	<u>892,995</u>
Current assets	
Cash and cash equivalents	79
Trade and other receivables	6,444
Unbilled revenue	10,661
Prepaid expenses	1,848
Inventories	1,881
Total current assets	<u>20,914</u>
Non-current assets	
Regulatory assets	29,887
Inter-company receivable	72,714
Intangible assets	1,584
Total non-current assets	<u>104,185</u>
<b>TOTAL ASSETS</b>	<u><u>\$ 1,018,094</u></u>
<b>CAPITALIZATION AND LIABILITIES</b>	
Common stockholder's equity	\$ 261,773
Long term debt, less current maturities	256,150
Total capitalization	<u>517,922</u>
Current liabilities	
Trade and other payables, net	57,835
Loans and borrowings	598
Advances for Construction	2,040
Other current liabilities	1,061
Total current liabilities	<u>61,534</u>
Non-current liabilities	
Advances for Construction	143,313
Contributions in aid of construction, net	237,633
Deferred tax liabilities, net	18,914
Other liabilities	38,778
Total non-current liabilities	<u>438,637</u>
<b>TOTAL CAPITALIZATION AND LIABILITIES</b>	<u><u>\$ 1,018,094</u></u>

**EPCOR WATER ARIZONA INC.**  
**STATEMENTS OF INCOME**  
**YEAR ENDED DECEMBER 31, 2019**

(in thousands)

	<u>2019</u>
<b>Revenue</b>	
Water sales	143,362
Other income	4,872
Total operating revenues	148,234
<b>Operating expenses</b>	
Other raw materials and operating charges	19,594
Staff costs and employee benefits expenses	20,843
Other operating expenses	8,000
Depreciation and amortization	35,291
Other administrative expenses	14,809
Property Taxes	5,415
Total operating expenses, net	<u>103,952</u>
<b>Operating income</b>	<u>44,282</u>
Other income (expenses)	
Financing expenses	(10,166)
Income taxes	(5,082)
Total other income (expenses)	<u>(15,248)</u>
<b>Net income</b>	<u>\$ 29,034</u>

**EPCOR Water Arizona Inc.**

5 Year Utility Plant Projections

Total Company with added Mohave Water CC&N Extension

(In \$000's)

	<b>BALANCE AT END OF 2019</b>	<b>Year 1 Projected Changes</b>	<b>Year 1 Projected Company Total</b>	<b>Year 2 Projected Changes</b>	<b>Year 2 Projected Company Total</b>	<b>Year 3 Projected Changes</b>	<b>Year 3 Projected Company Total</b>	<b>Year 4 Projected Changes</b>	<b>Year 4 Projected Company Total</b>	<b>Year 5 Projected Changes</b>	<b>Year 5 Projected Company Total</b>
Utility plant	\$ 1,300,914	\$ 39	\$ 1,300,953	\$ -	\$ 1,300,953	\$ -	\$ 1,300,953	\$ -	\$ 1,300,953	\$ -	\$ 1,300,953
Less: accumulated depreciation	\$ (471,856)	(1)	(471,856)	(1)	(471,858)	(1)	(471,859)	(1)	(471,861)	(1)	(471,862)
Construction work in process	\$ 63,937		63,937		63,937		63,937		63,937		63,937
Net utility plant	892,995	38	893,034	(1)	893,032	(1)	893,031	(1)	893,030	(1)	893,028

Exhibit 7  
Mohave Water District Tariffs

**TABLE OF CONTENTS**

1. General Water Service	Sheet No. - 1
General Water Service (cont.)	Sheet No. - 1a
2. Private Fire Protection	Sheet No. - 2
Private Fire Protection (cont.)	Sheet No. - 2a
3. Service Charges	Sheet No. - 3
Service Charges (cont.)	Sheet No. - 3a
4. Foothills System Tariff	Sheet No. - 4
5. Curtailment Tariff	Sheet No. - 5
Curtailment Tariff (cont.)	Sheet No. - 5a
Curtailment Tariff (cont.)	Sheet No. - 5b
Curtailment Tariff (cont.)	Sheet No. - 5c
6. Best Management Practices Tariff	Sheet No. - 6
Best Management Practices Tariff (cont.)	Sheet No. - 6a
Best Management Practices Tariff (cont.)	Sheet No. - 6b
Best Management Practices Tariff (cont.)	Sheet No. - 6c
Best Management Practices Tariff (cont.)	Sheet No. - 6d
Best Management Practices Tariff (cont.)	Sheet No. - 6e
Best Management Practices Tariff (cont.)	Sheet No. - 6f
Best Management Practices Tariff (cont.)	Sheet No. - 6g
Best Management Practices Tariff (cont.)	Sheet No. - 6h
Best Management Practices Tariff (cont.)	Sheet No. - 6i
Best Management Practices Tariff (cont.)	Sheet No. - 6j
Best Management Practices Tariff (cont.)	Sheet No. - 6k
7. Water Service Termination Agreement	Sheet No. - 7
8. Interim Rate Surcharge	Sheet No. - 8
9. Adjustor Mechanisms	
Power Cost Adjustor	Sheet No. 9a
9. Customer Assistance Program Tariffs	
Low Income Assistance Program Tariff	Sheet No. - 9-9a
Deployed Service Member Credit Program Tariff	Sheet No. - 9b-9c
Disabled Military Veteran Credit Program Tariff	Sheet No. - 9d-9e
10. Tax Cut & Jobs Act – One-Time Tax Credit	Sheet No. - 10
Rules and Regulations	ACC No. 1 Thru ACC No. 36



**EPCOR Water Arizona Inc.**  
(Name of Company)

**Mohave Water District**  
(Name of Service Area)

**GENERAL WATER RATE**  
(continued)

**Schedule of Charges**

Meter Sizes	Basic Service Charge	Tier One		Tier Two		Tier Three	
		Commodity Rate (per 1,000 gallons)	First Tier (gallons)	Commodity Rate (per 1,000 gallons)	Second Tier (gallons)	Commodity Rate (per 1,000 gallons)	Third Tier (gallons)
<b>Industrial</b>							
5/8x3/4-inch	\$ 14.61	\$ 1.41	0 - 3,000	\$ 2.37	3,001 - 10,000	\$ 3.2946	Over 10,000
3/4-inch	\$ 16.88	\$ 1.41	0 - 3,000	\$ 2.37	3,001 - 10,000	\$ 3.2946	Over 10,000
1-inch	\$ 36.53	\$ 2.37	0 - 25,000	\$ 3.2946	Over 25,000		
1 1/2 -inch	\$ 73.05	\$ 2.37	0 - 50,000	\$ 3.2946	Over 50,000		
2-inch	\$ 116.88	\$ 2.37	0 - 80,000	\$ 3.2946	Over 80,000		
3-inch	\$ 233.76	\$ 2.37	0 - 170,000	\$ 3.2946	Over 170,000		
4-inch	\$ 365.25	\$ 2.37	0 - 250,000	\$ 3.2946	Over 250,000		
6-inch	\$ 730.50	\$ 2.37	0 - 450,000	\$ 3.2946	Over 450,000		
8-inch	\$ 1,168.80	\$ 2.37	0 - 750,000	\$ 3.2946	Over 750,000		
10-inch	\$ 1,680.15	\$ 2.37	0 - 1,000,000	\$ 3.2946	Over 1,000,000		
12-inch	\$ 3,141.15	\$ 2.37	0 - 2,100,000	\$ 3.2946	Over 2,100,000		
<b>Other Public Authorities</b>							
5/8x3/4-inch	\$ 14.61	\$ 2.37	Infinite				
3/4-inch	\$ 16.88	\$ 2.37	Infinite				
1-inch	\$ 36.53	\$ 2.37	Infinite				
1 1/2-inch	\$ 73.05	\$ 2.37	Infinite				
2-inch	\$ 116.88	\$ 2.37	Infinite				
3-inch	\$ 233.76	\$ 2.37	Infinite				
4-inch	\$ 365.25	\$ 2.37	Infinite				
6-inch	\$ 730.50	\$ 2.37	Infinite				
8-inch	\$ 1,168.80	\$ 2.37	Infinite				
10-inch	\$ 1,680.15	\$ 2.37	Infinite				
12-inch	\$ 3,141.15	\$ 2.37	Infinite				
<b>Other</b>							
BHC Veterans Memorial	\$ 14.61	\$ 2.37	0 - 10,000	\$ 3.2946	Over 10,000		

Low Income Surcharge \*\* \$0.05460

\*Includes Rio Residential Customers

\*\*The surcharge will be added to the highest block commodity rate (residential, apartment; industrial and commercial customers only), and will change upon the Company's annual reconciliation of number of participants and top tier usages. Upper tier rate for residential and commercial customers is comprised of the \$3.24 approved rate plus \$0.05460 for the Low Income Surcharge for a total of \$3.2946.

Low Income Program details are noted in the Terms and Conditions section of the General Water Rates.

ISSUED: September 15, 2015      EFFECTIVE: September 1, 2015  
Month Day Year      Month Day Year

ISSUED BY: Sheryl L. Hubbard, Director, Regulatory & Rates  
2355 W. Pinnacle Peak, Rd., Suite 300, Phoenix, AZ 85027

Decision No. 75268

APPROVED FOR FILING  
DECISION #: 75268





















EPCOR Water Arizona, Inc.

(Name of Company)

(623) 445-2416

(Water Conservation Phone)

Mohave Water District

(Name of Service Area)

## Local and/or Regional Messaging Program Tariff – BMP 1.1

### PURPOSE

A program for the Company to actively participate in a water conservation campaign with local or regional advertising (Modified Non-Per Capita Conservation Program BMP Category 1: Public Awareness/Public Relations 1.1: Local and/or Regional Messaging Program).

### REQUIREMENTS

The requirements of this tariff are governed by Rules of the Arizona Corporation Commission and were adapted from the Arizona Department of Water Resources' Required Public Education Program and Best Management Practices in the Modified Non-Per Capita Conservation Program.

1. The Company or designated representative shall actively participate in water conservation campaign with local and/or regional advertising.
2. The campaign shall promote ways for customers to save water.
3. The Company shall facilitate the campaign through one or more of the following avenues (not an all inclusive list):
  - a. Television commercials
  - b. Radio commercials
  - c. Websites
  - d. Promotional materials
  - e. Vehicle signs
  - f. Bookmarks
  - g. Magnets
4. The Company shall keep a record of the following information and make it available to the Commission upon request:
  - a. A description of the messaging program implemented and program dates.
  - b. The number of customers reached (or an estimate).
  - c. Costs of Program implementation.

ISSUED: February 20, 2012  
Month Day Year

EFFECTIVE: January 20, 2012  
Month Day Year

ISSUED BY: Tom Broderick, Director, Rates  
2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027

Decision No. 72741

**APPROVED FOR FILING**

**DECISION # 73145**

# ORIGINAL

Original SHEET NO. 6a

EPCOR Water Arizona, Inc.

(Name of Company)

(623) 445-2416

(Water Conservation Phone)

Mohave Water District

(Name of Service Area)

## Youth Conservation Education Program Tariff – BMP 2.2

### PURPOSE

A program for the Company to promote water conservation by increasing students' understanding of water resources and the need to conserve (Modified Non-Per Capita Conservation Program BMP Category 2: Conservation Education and Training 2.2: Youth Conservation Education Program).

### REQUIREMENTS

The requirements of this tariff are governed by Rules of the Arizona Corporation Commission and were adapted from the Arizona Department of Water Resources' Required Public Education Program and Best Management Practices in the Modified Non-Per Capita Conservation Program.

1. The Company or designated representative shall work with schools in its service area to increase students' understanding of water resources and to promote water conservation.
2. The Company shall provide a combination of instructional assistance, education materials, teacher education, classroom presentations, and field trips to water related facilities.
3. The Company shall provide the following teacher resources.
  - a. Offer Project WET (Water Education for Teachers) workshops to teachers twice yearly. In lieu of Project WET the Company may market its Water Conservation Assembly Program to all schools within its service area. The Water Conservation Assembly Program will focus on teaching students about water resources and water conservation. The assembly itself will be an interactive water conservation discussion.
  - b. Provide free resource materials and information upon request.
  - c. Provide in-classroom presentations upon request.
4. The Company shall make available free take home educational materials for elementary school students.
5. The Company shall keep a record of the following information and make it available upon request.
  - a. A description of the youth conservation education process implemented.
  - b. The number of students reached (or an estimate).
  - c. A description of the written water conservation material provided free to students.
  - d. Costs of the Youth Conservation Education Program implementation.

ISSUED: February 20, 2012  
Month Day Year

EFFECTIVE: January 20, 2012  
Month Day Year

ISSUED BY: Tom Broderick, Director, Rates  
2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027

Decision No. 72741

**APPROVED FOR FILING**  
**DECISION # 73145**

# ORIGINAL

Original SHEET NO. 6b

EPCOR Water Arizona, Inc.

(Name of Company)

(623) 445-2416

(Water Conservation Phone)

Mohave Water District

(Name of Service Area)

## New Homeowner Landscape Information Tariff – BMP 2.3

### PURPOSE

A program for the Company to promote the conservation of water by providing a landscape information package for the purpose of educating its new customers about low water use landscaping (Modified Non-Per Capita Conservation Program BMP Category 2: Conservation Education and Training 2.3: New Homeowner Landscape Information).

### REQUIREMENTS:

The requirements of this tariff are governed by Rules of the Arizona Corporation Commission and were adapted from the Arizona Department of Water Resources' Required Public Education Program and Best Management Practices in the Modified Non-Per Capita Conservation Program.

1. Upon establishment of water service the Company shall offer and make available upon request a free "Homeowner Landscape Packet" to each new customer in the Company's service area. The packet will include at a minimum: a cover letter describing the water conservation expectations for all customers in the Company's service area, applicable rate tariffs, a basic interior/exterior water saving pamphlet, xeriscape landscape information, a list of low water use trees, plants, shrubs, etc., watering guidelines, and a rain water harvesting pamphlet.
2. Upon customer request, the Company shall provide:
  - a. On-site consultations on low water use landscaping and efficient watering practices.
  - b. A summary of water saving options.
3. The Company shall keep a record of the number of packets provided to new customers and make it available to the Commission upon request.

ISSUED: February 20, 2012  
Month Day Year

EFFECTIVE: January 20, 2012  
Month Day Year

ISSUED BY: Tom Broderick, Director, Rates  
2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027

Decision No. 72741

**APPROVED FOR FILING**

**DECISION # 73145**



# ORIGINAL

Original SHEET NO. 6d

EPCOR Water Arizona, Inc.

(Name of Company)

(623) 445-2416

(Water Conservation Phone)

Mohave Water District

(Name of Service Area)

## Residential Interior Retrofit Program Tariff – BMP 3.4

### PURPOSE

A program for the Company to promote water conservation by providing residential customers free or low cost plumbing fixtures for their residence (Modified Non-Per Capita Conservation Program BMP Category 3: Outreach Services 3.4: Residential Interior Retrofit Program).

### REQUIREMENTS

The requirements of this tariff are governed by Rules of the Arizona Corporation Commission and were adapted from the Arizona Department of Water Resources' Required Public Education Program and Best Management Practices in the Modified Non-Per Capita Conservation Program.

1. The Company or designated representative shall provide to residential customers that request them that live in homes built prior to the adoption of the 1990 Uniform Plumbing Code free or low cost low water use fixtures such as faucets, faucet aerators, low flow shower heads, toilets and toilet dams. The Company must offer the fixtures/fixture retrofits to all residential customers meeting the above criteria unless the Company can demonstrate that targeting certain portions of its water service area is likely to yield the highest participation and/or potential water savings.
1. The Company or designated representative shall provide to residential customers
2. The fixtures or retrofit kit shall include detailed instructions for installing the retrofit fixtures.
3. The Company shall select appropriate communications channels to advertize the program.
4. The Company shall keep a record of the following information and make it available to the Commission upon request:
  - a. A description of the Residential Interior Retrofit Program including a description of the fixtures provided to customers and estimated water savings as a result of Program implementation.
  - b. The number of retrofit fixtures requested by customers and the number of fixtures provided.
  - c. Costs of the Residential Interior Retrofit Program.

ISSUED: February 20, 2012  
Month Day Year

EFFECTIVE: January 20, 2012  
Month Day Year

ISSUED BY: Tom Broderick, Director, Rates  
2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027

Decision No. 72741

**APPROVED FOR FILING**

**DECISION # 73145**

# ORIGINAL

Original SHEET NO. 6e

EPCOR Water Arizona, Inc.

(Name of Company)

(623) 445-2416

(Water Conservation Phone)

Mohave Water District

(Name of Service Area)

## Customer High Water Use Inquiry Resolution Tariff – BMP 3.6

### PURPOSE

A program for the Company to assist its customers with their high water-use inquiries and complaints (Modified Non-Per Capita Conservation Program BMP Category 3: Outreach Services 3.6: Customer High Water Use Inquiry Resolution).

### REQUIREMENTS

The requirements of this tariff are governed by Rules of the Arizona Corporation Commission and were adapted from the Arizona Department of Water Resources' Required Public Education Program and Best Management Practices in the Modified Non-Per Capita Conservation Program.

1. The Company shall handle high water use inquiries as calls are received.
2. Calls shall be taken by a customer service representative who has been trained on typical causes of high water consumption as well as leak detection procedures that customers can perform themselves.
3. Upon request by the customer or when the Company determines it is warranted, a trained Field Technician shall be sent to the customer's residence to verify consumption and conduct a leak detection inspection and further assist the customer with water conservation measures.
4. The Company shall follow up on every customer inquiry or complaint and keep a record of inquiries and follow-up activities. The Company shall make this information available to the Commission upon request.

ISSUED: February 20, 2012

Month Day Year

EFFECTIVE: January 20, 2012

Month Day Year

ISSUED BY: Tom Broderick, Director, Rates

2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027

Decision No. 72741

**APPROVED FOR FILING**

**DECISION # 73145**

EPCOR Water Arizona, Inc.

(Name of Company)

(623) 445-2416

(Water Conservation Phone)

Mohave Water District

(Name of Service Area)

## Customer High Water Use Notification Tariff – BMP 3.7

### PURPOSE

A program for the Company to monitor and notify customers when water use seems to be abnormally high and provide information that could benefit those customers and promote water conservation (Modified Non-Per Capita Conservation Program BMP Category 3: Outreach Services Program 3.7: Customer High Water Use Notification).

### REQUIREMENTS

The requirements of this tariff are governed by Rules of the Arizona Corporation Commission and were adapted from the Arizona Department of Water Resources' Required Public Education Program and Best Management Practices in the Modified Non-Per Capita Conservation Program.

1. The Company shall track water usage for each customer and notify the customer if water use seems excessive for that particular billing for that time of the year.
2. The Company shall identify customers with high consumption, verify the high consumption, and investigate each instance to determine the possible cause.
3. The Company shall contact the high water use customers via telephone, email, by mail or in person. The Company shall contact the customer as soon as practical in order to minimize the possible loss of water. The customer will not be required to do anything to receive this notification.
4. In the notification the Company shall explain some of the most common water usage problems and common solutions and points of contact for dealing with the issues.
5. In the notification, the customer will be reminded of possible high water-consumption occurrences, such as:
  - a. Leaks, running toilets, or valves or flappers that need to be replaced.
  - b. Irrigation system valves or sprinkler heads which may be leaking.
  - c. Sprinklers that may be watering the house, sidewalk, or street, etc. increasing irrigation requirements.
  - d. Leaking pool or spas and possible leaks around pumps.
  - e. More people in the home than usual taking baths and showers.
  - f. Doing more loads of laundry than usual.
  - g. Doing a landscape project or starting a new lawn.
  - h. Washing vehicles more often than usual.

(Continued on Sheet No. 6g)

ISSUED: February 20, 2012  
Month Day YearEFFECTIVE: January 20, 2012  
Month Day YearISSUED BY: Tom Broderick, Director, Rates  
2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027Decision No. 72741

**APPROVED FOR FILING**  
**DECISION # 73145**

# ORIGINAL

Original SHEET NO. 6g

EPCOR Water Arizona, Inc.

(Name of Company)

(623) 445-2416

(Water Conservation Phone)

Mohave Water District

(Name of Service Area)

## Customer High Water Use Notification Tariff – BMP 3.7

(Continued)

6. The Company shall offer water conservation information that could benefit the customer, such as, but not limited to, audit programs, publications, and rebate programs.
7. The Company shall assist the customer in determining what might be causing the high water usage as well as offer the customer information regarding water conservation and landscape watering guidelines. The Company shall confirm the accuracy of the customer meter if requested to do so by the customer (applicable meter testing fees shall apply).
8. The type of notification, the timing of the notification (i.e., how long after high water use was discovered by the Company), and the criteria used for determining which customers are notified shall be recorded. The Company shall make this information available to the Commission upon request.

ISSUED: February 20, 2012  
Month Day Year

EFFECTIVE: January 20, 2012  
Month Day Year

ISSUED BY: Tom Broderick, Director, Rates  
2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027

Decision No. 72741

**APPROVED FOR FILING**

**DECISION # 73145**

EPCOR Water Arizona, Inc.

(Name of Company)

(623) 445-2416

(Water Conservation Phone)

Mohave Water District

(Name of Service Area)

## Leak Detection Program Tariff – BMP 4.1

### PURPOSE

A program for the Company to systematically evaluate its water distribution system to identify and repair leaks (Modified Non-Per Capita Conservation Program Best Management Practice Category 4: Physical System Evaluation and Improvement 4.1 Leak Detection Program).

### REQUIREMENTS

The requirements of this tariff are governed by Rules of the Arizona Corporation Commission and were adapted from the Arizona Department of Water Resources' Required Public Education Program and Best Management Practices in the Modified Non-Per Capita Conservation Program.

On a systematic basis, the Company shall perform leak detection inspections of its distribution system to identify and fix leaks.

This program shall be implemented through a strategy of targeting certain portions of the water service area which will yield the highest potential for water savings first.

1. The Company shall implement a comprehensive leak detection and repair program to attain and maintain a goal of less than 10 percent unaccounted for water loss in its system(s). The program must include auditing procedures, in-field leak detection and repair efforts. The Company shall take whatever practical steps are necessary to ensure that its water system is operating at optimal efficiency.
2. On a systematic basis, at least every two years (annually for smaller systems), the Company shall visually inspect its above ground water distribution system (to include hydrants, valves, tanks, pumps, etc. in the distribution system) to identify and repair leaks. Detection shall be followed by repair or in some cases replacement. Repair vs. replacement will depend upon site-specific leakage rates and costs.
3. Leak Detection efforts should focus on the portion of the distribution system with the greatest expected problems, including:
  - a. areas with a history of excessive leak and break rates;
  - b. areas where leaks and breaks can result in the heaviest property damage;
  - c. areas where system pressure is high;
  - d. areas exposed to stray current and traffic vibration;
  - e. areas near stream crossings; and,
  - f. areas where loads on pipe may exceed design loads.

(Continued on Sheet No. 6i)

ISSUED: February 20, 2012  
Month Day Year

EFFECTIVE: January 20, 2012  
Month Day Year

ISSUED BY: Tom Broderick, Director, Rates  
2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027

Decision No. 72741

**APPROVED FOR FILING**  
**DECISION # 73145**

# ORIGINAL

Original SHEET NO. 6i

EPCOR Water Arizona, Inc.

(Name of Company)

(623) 445-2416

(Water Conservation Phone)

Mohave Water District

(Name of Service Area)

## Leak Detection Program Tariff – BMP 4.1

(continued)

4. The Company shall keep accurate and detailed records concerning its leak detection and repair/rehabilitation program and the associated costs. Records of repairs shall include: possible causes of leak; estimated amount of water lost; and date of repair. These records shall be made available to the Commission upon request.
5. The Company shall maintain a complete set of updated distribution system maps.
6. The Company shall conduct a water audit annually which includes the following steps to determine how efficient each water system is operating and where the losses might be.
  - a. Use coordinated monthly source and service meter readings to calculate how much water enters and leaves the system during the 12 month review period.
  - b. Track and estimate any unmetered authorized uses.
  - c. Calculate the total amount of leakage using the following formula:  
$$\text{Unaccounted for water (\%)} = \frac{[(\text{Production and/or purchased water minus metered use \& estimated authorized un-metered use}) / (\text{Production and/or purchased water})] \times 100\%}{1}$$
  - d. Authorized un-metered uses may include firefighting, main flushing, process water for water treatment plants, etc. Water losses include all water that is not identified as authorized metered water use or authorized un-metered use.
  - e. Determine possible reasons for leakage, including physical leaks and unauthorized uses.
  - f. Analyze results to determine the improvements needed, such as, better accounting practices, leak survey or replacing old distribution pipes.
7. The Company shall keep accurate and detailed records concerning its annual water audit results. These records shall be made available to the Commission upon request.

ISSUED: February 20, 2012  
Month Day Year

EFFECTIVE: January 20, 2012  
Month Day Year

ISSUED BY: Tom Broderick, Director, Rates

2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027

Decision No. 72741

**APPROVED FOR FILING**

**DECISION # 73145**



# ORIGINAL

Original SHEET NO. 6k

EPCOR Water Arizona, Inc.

(Name of Company)

(623) 445-2416

(Water Conservation Phone)

Mohave Water District

(Name of Service Area)

## WATER SYSTEM TAMPERING TARIFF – BMP 5.2

### PURPOSE

The purpose of this tariff is to promote the conservation of groundwater by enabling the Company to bring an action for damages or to enjoin any activity against a person who tampers with the water system.

### REQUIREMENTS:

The requirements of this tariff are governed by Rules of the Arizona Corporation Commission, specifically Arizona Administrative Code ("AAC") R14-2-410 and the Arizona Department of Water Resources' Required Public Education Program and Best Management Practices in the Modified Non-Per Capita Conservation Program.

1. In support of the Company's water conservation goals, the Company may bring an action for damages or to enjoin any activity against a person who: (1) makes a connection or reconnection with property owned or used by the Company to provide utility service without the Company's authorization or consent; (2) prevents a Company meter or other device used to determine the charge for utility services from accurately performing its measuring function; (3) tampers with property owned or used by the Company; or (4) uses or receives the Company's services without the authorization or consent of the Company and knows or has reason to know of the unlawful diversion, tampering or connection. If the Company's action is successful, the Company may recover as damages three times the amount of actual damages.
2. Compliance with the provisions of this tariff will be a condition of service.
3. The Company shall make available to all its customers a complete copy of this tariff and AAC R14-2-410. The customers shall follow and abide by this tariff.
4. If a customer is connected to the Company water system and the Company discovers that the customer has taken any of the actions listed in No. 1 above, the Company may terminate service per AAC R14-2-410.
5. If a customer believes he/she has been disconnected in error, the customer may contact the Commission's Consumer Services Section at 1-800-222-7000 to initiate an investigation.

ISSUED: February 20, 2012  
Month Day Year

EFFECTIVE: January 20, 2012  
Month Day Year

ISSUED BY: Tom Broderick, Director, Rates  
2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027

Decision No. 72741

**APPROVED FOR FILING**  
**DECISION # 73145**

EPCOR Water Arizona, Inc.  
(Name of Company)

Mohave Water District  
(Name of Service Area)

## TARIFF

### WATER SERVICES TERMINATION AGREEMENT WITH THE CITY OF BULLHEAD CITY

EPCOR Water Arizona, Inc. ("Company") has been granted a variance from Arizona Corporation Commission Rule A.A.C. R14-2-410.A.2 for the limited purpose of entering into a Water Service Termination Agreement ("Agreement") with the City of Bullhead City ("City"), a municipal provider of wastewater service, for common customers purchasing water from the Company and wastewater from the City. The purpose of this Tariff, and the authorized variance from A.A.C. R14-2-410.A.2, is to assist the City in collecting delinquent payments for wastewater utility service provided to common customers of the Company.

The Company shall comply with the terms and conditions of the Agreement.

The Agreement with the City is attached to and incorporated into this tariff.

ISSUED: May 24, 2004      EFFECTIVE: May 25, 2004  
Month Day Year                      Month Day Year

ISSUED BY: David Stephenson, Director Rates  
19820 N. 7<sup>th</sup> St., Suite 201, Phoenix, AZ 85024

Decision No. 66998

**APPROVED FOR FILING**  
**DECISION # 73145**





EPCOR Water Arizona Inc.

Mohave Water District  
(Name of Service Area)

**CUSTOMER ASSISTANCE PROGRAMS**

**LOW INCOME ASSISTANCE PROGRAM TARIFF**

**LOW INCOME ASSISTANCE PROGRAM**

The Low Income Assistance Program ("Program") offered by the Company is designed as a short-term relief program. The program provides assistance to residential customers in the Mohave Water District. Customers must complete the Low Income Assistance Application and provide necessary documentation to show they meet the qualifying guidelines. Details can be found in the Company's Plan of Administration for the program.

**Availability**

Customer that meet the eligibility requirements shall be enrolled in the program on a first come, first served basis up to a maximum level of 620 participants. Once the program has reached full participation, any future applicants will be placed on a wait list.

To qualify, applicants must:

- Be a resident and residential customer in the Mohave Water District.
- Be the primary account holder or a person residing in housing in a homeowner's association, apartment complex or mobile home park.
- Not be claimed as a dependent on another person's tax return
- Not have gross annual household income that exceeds 200% of the Federal Poverty Guidelines for the current year (to be updated annually).

There is an annual recertification requirement whereby the applicant must reapply each year based on the timeline determined by the Company.

**Low Income Credit**

Those customers that are the primary account holder will receive a monthly credit of \$10.00 on their bill. For those customers who reside in multi-unit housing, checks will be written on a bi-annual basis for the number of months that the customer is eligible for the credit during that 6-month period.

**Low Income Surcharge**

The low income assistance credit will be recovered via a surcharge on the high-usage block to residential and commercial customers in the Mohave water district. Please see the General Water Rate Tariff for the actual surcharge amounts.

Continued on Sheet 9a

ISSUED: MM DD YY      EFFECTIVE: July 1, 2019  
 Month Day Year      Month Day Year

ISSUED BY: Sheryl L. Hubbard, Director, Regulatory & Rates  
2355 W. Pinnacle Peak Rd., Phoenix, AZ 85027

Decision No. XXXX

**APPROVED FOR FILING**

DECISION #: 77147

EPCOR Water Arizona Inc.

Mohave Water District  
(Name of Service Area)**CUSTOMER ASSISTANCE PROGRAMS****LOW INCOME ASSISTANCE PROGRAM TARIFF**

(continued)

**Reporting**

The Company will file with Docket Control, by March 31 of each year, an annual report detailing the

- Number of water low income assistance participants from the previous calendar year;
- Total amount of discounts given;
- Direct and indirect costs associated with the program;
- Collections made from all water ratepayers used to fund the program; and
- Provide updated gross annual income guidelines as necessary from the federal government.

The first report will be based on the period July 1, 2019 through December 31, 2019. The reporting period for all subsequent year filings will be on a calendar basis. This report will be filed within 90 days of the end of the initial reporting period, March 31, and then annually thereafter.

As part of each annual filing, the Company will perform a reconciliation for the prior year reporting period comparing the amounts recovered from the surcharge to the amounts credited to the program participants. Any over- or under-collection will be trued up with the subsequent year's program costs.

Annual revisions to the surcharge will become administratively effective 30 days after the filing date.

**Terms and Conditions**

All rates in this Schedule shall be subject to their proportionate part of any taxes or other governmental imposts, which are assessed directly or indirectly on the basis of revenues derived from service under this Schedule.

For primary account holders, no checks will be issued for excess credits generated by this program.

ISSUED: MM DD YY      EFFECTIVE: July 1, 2019  
Month Day Year      Month Day Year  
 ISSUED BY: Sheryl L. Hubbard, Director, Regulatory & Rates  
2355 W. Pinnacle Peak Rd., Phoenix, AZ 85027

Decision No. XXXXX

APPROVED FOR FILING

DECISION #: 77147Exhibit D  
Page 28 of 68



EPCOR Water Arizona Inc.

Mohave Water District  
(Name of Service Area)

**CUSTOMER ASSISTANCE PROGRAMS**

**DEPLOYED SERVICE MEMBER CREDIT PROGRAM TARIFF**

(continued)

**Reporting**

The Company will file with Docket Control, by March 31 of each year, an annual report detailing the

- Number of program participants from the previous calendar year;
- Total amount of discounts provided in the previous calendar year;
- Total of all deferred costs over the course of the program;
- Direct and indirect administration costs associated with the program

The first report will be based on the period July 1, 2019 through December 31, 2019. The reporting period for all subsequent year filings will be on a calendar basis. This report will be filed within 90 days of the end of the initial reporting period, March 31, and then annually thereafter.

**Terms and Conditions**

All rates in this Schedule shall be subject to their proportionate part of any taxes or other governmental imposts, which are assessed directly or indirectly on the basis of revenues derived from service under this Schedule.

ISSUED: MM DD YY                      EFFECTIVE: July 1, 2019  
Month Day Year                                      Month Day Year

ISSUED BY: Sheryl L. Hubbard, Director, Regulatory & Rates  
2355 W. Pinnacle Peak Rd., Phoenix, AZ 85027

Decision No. XXXXXX

APPROVED FOR FILING Exhibit D  
Page 28 of 66

DECISION #: 77147

EPCOR Water Arizona Inc. \_\_\_\_\_

Mohave Water District  
(Name of Service Area)

## CUSTOMER ASSISTANCE PROGRAMS

### DISABLED MILITARY VETERAN CREDIT PROGRAM TARIFF

#### DISABLED MILITARY VETERAN CREDIT PROGRAM

The Disabled Military Veteran Credit Program is designed as a relief program for individuals disabled as part of their military service. The program provides relief to disabled veterans who are residential customers in the Mohave Water District. Details can be found in the Company's Disabled Military Veteran Credit Program's Plan of Administration.

#### Availability

Customers must provide necessary documentation to show they meet the qualifying guidelines. A maximum of 311 disabled veterans may be enrolled in the program at any time. Enrollment in the program will be determined on a first-come, first-served basis.

To qualify for this program, a disabled veteran must:

- Present a Benefit Summary Letter from the United States Department of Veterans Affairs demonstrating that the individual had any level of disability as a result of military service, or;
- Present a Veteran Health Identification Card from the United States Department of Veterans Affairs demonstrating that the individual had any level of disability as a result of military service.

#### Disabled Military Veteran Credit

For those qualified customers, the program will provide a monthly bill credit of \$10.00.

#### Funding

EPCOR will defer all costs of the program for recovery in EPCOR's Mohave water district's next general water rate case.

Continued on Sheet 9e

ISSUED: MM DD YY      EFFECTIVE: July 1, 2019  
Month Day Year      Month Day Year  
ISSUED BY: Sheryl L. Hubbard, Director, Regulatory & Rates  
2355 W. Pinnacle Peak Rd., Phoenix, AZ 85027

Decision No. XXXX

APPROVED FOR FILING

DECISION #: 77147

Exhibit D  
Page 29 of 66

EPCOR Water Arizona, Inc.  
(Name of Company)

SHEET NO. 9e

Mohave Water District  
(Name of Service Area)

**CUSTOMER ASSISTANCE PROGRAMS**

**DISABLED MILITARY VETERAN CREDIT PROGRAM TARIFF**

(continued)

**Reporting**

The Company will file with Docket Control, by March 31 of each year, an annual report detailing the

- Number of program participants from the previous calendar year;
- Total amount of discounts provided in the previous calendar year;
- Total of all deferred costs over the course of the program;
- Direct and indirect administration costs associated with the program

The first report will be based on the period July 1, 2019 through December 31, 2019. The reporting period for all subsequent year filings will be on a calendar basis. This report will be filed within 90 days of the end of the initial reporting period, March 31, and then annually thereafter.

**Terms and Conditions**

All rates in this Schedule shall be subject to their proportionate part of any taxes or other governmental imposts, which are assessed directly or indirectly on the basis of revenues derived from service under this Schedule.

For primary account holders, no checks will be issued for excess credits generated by this program.

ISSUED: MM DD YY      EFFECTIVE: July 1, 2019  
Month Day Year      Month Day Year

ISSUED BY: Sheryl L. Hubbard, Director, Regulatory & Rates  
2355 W. Pinnacle Peak Rd., Phoenix, AZ 85027

Decision No. XXXXX

APPROVED FOR FILING Exhibit D  
Page 30 of 66

DECISION #: 77147

**ORIGINAL**EPCOR Water Arizona Inc.  
(Name of Company)Mohave Water District  
(Name of Service Area)**TAX CUTS AND JOBS ACT ("TCJA") TARIFF RIDER  
ONE-TIME TAX CREDIT****Description**

Decision No. 76595 (February 26, 2018) in Docket No. AU-00000A-17-0379, ordered EPCOR Water Arizona Inc. to file a plan to address the rate-making implications of the TCJA. This tariff rider provides a one-time credit to customers for the savings received between January 1, 2018, and through March 31, 2019. The credit includes taking into account the decrease in the federal income tax rate from 34 percent to 21 percent.

**Availability**

Available for all permanent metered residential, commercial, industrial, irrigation, other public authority, and private fire customers served by the Company. Credits will be applied on a per unit basis to customer bills in two steps. Customers received the One-Time credit on their bills during the May 2019 billing cycle and the supplement to the One-Time credit during the January 2020 billing cycle.

**Schedule of Credits**

Meter Size	May 2019 Flat One-Time Credit	January 2020 Flat Supplemental One-Time Credit
<b>Residential</b>		
5/8-inch	\$ (8.85)	\$ (3.60)
3/4-inch	(a)	(a)
1-inch	\$ (33.15)	\$ (13.35)
1 1/2-inch	\$ (99.60)	\$ (40.20)
2-inch	\$ (106.65)	\$ (43.05)
3-inch	(a)	(a)
4-inch	(a)	(a)
6-inch	(a)	(a)
8-inch	(a)	(a)
10-inch	(a)	(a)
12-inch	(a)	(a)
Rio Utility Residential 5/8"	\$ (10.20)	\$ (4.05)
Rio Utility Residential 1"	\$ (18.15)	\$ (7.35)
<b>Apartment</b>		
5/8-inch	\$ (12.45)	\$ (4.95)
3/4-inch	(a)	(a)
1-inch	\$ (26.25)	\$ (10.65)
1 1/2-inch	\$ (36.90)	\$ (14.85)
2-inch	\$ (74.10)	\$ (30.00)
3-inch	(a)	(a)
4-inch	\$ (254.55)	\$ (102.90)
6-inch	\$ (1,443.30)	\$ (583.50)
8-inch	(a)	(a)
10-inch	(a)	(a)
12-inch	(a)	(a)

(continued on Sheet 10a)

ISSUED: December 20, 2019  
Month Day YearEFFECTIVE: April 1, 2019  
Month Day YearISSUED BY: Sheryl L. Hubbard, Director, Regulatory & Rates  
2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027

Decision No. 77147

APPROVED FOR FILING

DECISION #: 77147

EPCOR Water Arizona Inc.  
(Name of Company)

Mohave Water District  
(Name of Service Area)

**ORIGINAL**

**TAX CUTS AND JOBS ACT ("TCJA") TARIFF RIDER**  
**ONE-TIME TAX CREDIT**

(continued)

Meter Size	May 2019 Flat One-Time Credit	January 2020 Flat Supplemental One-Time Credit
<b>Commercial/Industrial</b>		
5/8-inch	\$ (10.50)	\$ (4.20)
3/4-inch	(a)	(a)
1-inch	\$ (27.45)	\$ (11.10)
1 1/2-inch	\$ (40.05)	\$ (16.20)
2-inch	\$ (107.10)	\$ (43.35)
3-inch	\$ (149.10)	\$ (60.30)
4-inch	\$ (160.20)	\$ (64.80)
6-inch	\$ (1,629.75)	\$ (658.95)
8-inch	(a)	(a)
10-inch	(a)	(a)
12-inch	(a)	(a)
<b>Other Public Authority</b>		
5/8-inch	\$ (22.65)	\$ (9.15)
3/4-inch	(a)	(a)
1-inch	\$ (30.45)	\$ (12.30)
1 1/2-inch	\$ (24.15)	\$ (9.75)
2-inch	\$ (106.05)	\$ (42.90)
3-inch	\$ (800.25)	\$ (323.55)
4-inch	\$ (418.25)	\$ (168.30)
6-inch	(a)	(a)
8-inch	(a)	(a)
10-inch	(a)	(a)
12-inch	(a)	(a)
<b>Private Fire</b>		
2-inch	\$ (1.95)	\$ (0.75)
4-inch	\$ (3.90)	\$ (1.50)
6-inch	\$ (5.70)	\$ (2.25)
8-inch	\$ (7.65)	\$ (3.15)
10-inch	(a)	(a)
<b>Hydrant</b>		
Private Hydrant	\$ (4.65)	\$ (1.95)
Public Hydrant	\$ (4.65)	\$ (1.95)
Public Sprinkler Head	(a)	(a)

(a) No active customers.

**Terms and Conditions**

Terms and Conditions of the General Water Rate Tariff apply.

ISSUED: December 20, 2019  
Month Day Year

EFFECTIVE: April 1, 2019  
Month Day Year

ISSUED BY: Sheryl L. Hubbard, Director, Regulatory & Rates  
2355 W. Pinnacle Peak Rd., Suite 300, Phoenix, AZ 85027

Decision No. 77147

APPROVED FOR FILING

DECISION #: 77147

**CROSS-CONNECTION OR BACKFLOW TARIFF**

**PURPOSE:**

The purpose of this tariff is to protect EPCOR Water Arizona, Inc.'s Mohave Water District's ("Company") water from the possibility of contamination caused by the backflow of contaminants that may be present on the customer's premises by requiring the installation and periodic testing of backflow-prevention assemblies pursuant to the provisions of the Arizona Administrative Code ("A.A.C.") R14-2-405.B.6 and A.A.C. R18-4-215.

**REQUIREMENTS:**

In compliance with the Rules of the Arizona Corporation Commission ("Commission") and the Arizona Department of Environmental Quality ("ADEQ"), specifically A.A.C. R14-2-405.B.6 and A.A.C. R18-4-215 relating to backflow prevention:

1. The Company may require a customer to pay for and to have installed a backflow-prevention assembly if A.A.C. R18-4-215.B or C applies.
2. A backflow-prevention assembly required to be installed by the customer under Paragraph 1 of this tariff shall comply with the requirements set forth in A.A.C. R18-4-215.D and E.
3. Subject to the provisions of A.A.C. R14-2-407 and 410, and in accordance with Paragraphs 1 and 7 of this tariff, the Company may terminate service or may deny service to a customer who fails to install a backflow-prevention assembly as required by this tariff.
4. The Company shall give any existing customer who is required to install a backflow-prevention assembly written notice of said requirement. If A.A.C. R14-2-410.B.1.a. is **not** applicable, the customer shall be given thirty (30) days from the time such written notice is received in which to comply with this notice. If the customer can show good cause as to why he cannot install the backflow-prevention assembly within thirty (30) days, the Company or Commission Staff may suspend this requirement for a reasonable period of time.

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**\*\*FOR OFFICIAL USE ONLY\*\***

ADMINISTRATIVELY  
APPROVED FOR FILING

Effective Date: June 16, 2013

Company Name: EPCOR Water Arizona, Inc. Page 2 of 2

5. Testing shall be in conformance with the requirements of A.A.C. R18-4-215.F. The Company may require the customer to pay to have the backflow-prevention assembly tested as long as the Company does not require an unreasonable number of tests.
6. The customer shall provide the Company with records of installation and testing. For each backflow-prevention assembly, these records shall include:
  - a. assembly identification number and description;
  - b. location
  - c. date(s) of test(s);
  - d. description of repairs and recommendations for repairs made by tester; and
  - e. the tester's name and certificate number.
7. In the event the backflow-prevention assembly does not function properly or fails any test, and an obvious hazard as contemplated under A.A.C. R14-2-410.B.1.a. exists, the Company may terminate service immediately and without notice. The backflow-prevention assembly shall be repaired or replaced by the customer and retested.
8. In the event the backflow-prevention assembly does not function properly or fails any test, or in the event that a customer fails to comply with the testing requirement, and A.A.C. R14-2-410.B.1.a. is **not** applicable, the backflow-prevention assembly shall be repaired or replaced within fourteen (14) days of the initial discovery of the deficiency in the assembly or its function. Failure to remedy the deficiency or dysfunction of the assembly, or failure to retest, shall be grounds for termination of water service in accordance with A.A.C. R14-2-410.

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**\*\*FOR OFFICIAL USE ONLY\*\***

Effective Date: June 16, 2013

ADMINISTRATIVELY  
APPROVED FOR FILING

## Exhibit 8

### Estimated Annual Operating Revenue and Expenses

Line No.		Year 1	Year 2	Year 3	Year 4	Year 5
1	<b>Projected Annual Revenue:</b>					
2	Residential	1,837	3,674	5,511	7,348	8,573
3	Commercial	-	-	-	-	-
4	Industrial	-	-	-	-	-
5	Irrigation	-	-	-	-	-
6	Total Projected Annual Revenue	\$ 1,837	\$ 3,674	\$ 5,511	\$ 7,348	\$ 8,573
7	<b>Projected Annual Change in Expenses:</b>					
8	Labor	\$ -	\$ -	\$ -	\$ -	\$ -
9	Purchased Water	\$ 6	\$ 12	\$ 17	\$ 23	\$ 27
10	Fuel & Power	\$ 136	\$ 271	\$ 407	\$ 542	\$ 633
11	Chemicals	\$ 4	\$ 9	\$ 13	\$ 18	\$ 21
12	Waste Disposal & Other Utilities	\$ 3	\$ 6	\$ 9	\$ 13	\$ 15
13	Intercompany Support Services	\$ -	\$ -	\$ -	\$ -	\$ -
14	Corporate Allocation	\$ -	\$ -	\$ -	\$ -	\$ -
15	Contracted Services	\$ 51	\$ 102	\$ 153	\$ 204	\$ 238
16	Group Insurance	\$ -	\$ -	\$ -	\$ -	\$ -
17	Pensions	\$ -	\$ -	\$ -	\$ -	\$ -
18	Regulatory Expense	\$ -	\$ -	\$ -	\$ -	\$ -
19	Insurance & License Fees	\$ -	\$ -	\$ -	\$ -	\$ -
20	Customer Accounting	\$ 83	\$ 166	\$ 250	\$ 333	\$ 388
21	General Office/Rent	\$ -	\$ -	\$ -	\$ -	\$ -
23	Miscellaneous	\$ 9	\$ 19	\$ 28	\$ 37	\$ 43
24	Maintenance Expense	\$ 42	\$ 84	\$ 125	\$ 167	\$ 195
25	Depreciation	\$ 678	\$ 1,357	\$ 1,357	\$ 1,357	\$ 1,357
26	Amortization of CIAC	\$ -	\$ -	\$ -	\$ -	\$ -
27	General Taxes-Other	\$ 29	\$ 57	\$ 86	\$ 115	\$ 134
28	Property Taxes	\$ 75	\$ 149	\$ 224	\$ 298	\$ 348
29	Income Taxes (at 24.5%)	\$ 177	\$ 353	\$ 696	\$ 1,039	\$ 1,268
30	Total Projected Annual Expenses	\$ 1,293	\$ 2,585	\$ 3,366	\$ 4,146	\$ 4,666
31	Projected Net Income	\$ 545	\$ 1,089	\$ 2,146	\$ 3,202	\$ 3,907

File <F:\Rates\Arizona\CC&N Cases\2020 Mohave Water - Laughlin Ranch\EPCOR Application\Support\Mohave Laugh Rnch Rev and Exp.xlsx>  
 Location [Exp.xlsx](#)

	Year 1	Year 2	Year 3	Year 4	Year 5
Laughlin Ranch					
Residential - Single Family					
No. of New 5/8" Residential Customers	3	3	3	3	2
Total No. of Residential Customers	3	6	9	12	14
Monthly Basic Charge - 5/8"	\$ 14.61	\$ 14.61	\$ 14.61	\$ 14.61	\$ 14.61
5/8" - Residential Basic Revenues	\$ 526	\$ 1,052	\$ 1,578	\$ 2,104	\$ 2,454
Total Basic Revenues	\$ 526	\$ 1,052	\$ 1,578	\$ 2,104	\$ 2,454
	Year 1	Year 2	Year 3	Year 4	Year 5
Volumetric Revenues (Includes Interim Surcharge)					
5/8" - Residential	\$ 1,311	\$ 2,622	\$ 3,933	\$ 5,245	\$ 6,119
Total	\$ 1,311	\$ 2,622	\$ 3,933	\$ 5,245	\$ 6,119
	Year 1	Year 2	Year 3	Year 4	Year 5
Total Revenues					
Residential	\$ 1,837	\$ 3,674	\$ 5,511	\$ 7,348	\$ 8,573
Commercial	\$ -	\$ -	\$ -	\$ -	\$ -
Industrial	\$ -	\$ -	\$ -	\$ -	\$ -
Total All Classes	\$ 1,837	\$ 3,674	\$ 5,511	\$ 7,348	\$ 8,573
	Year 1	Year 2	Year 3	Year 4	Year 5
Average Monthly Bill					
Residential 5/8"	\$ 51.03	\$ 51.03	\$ 51.03	\$ 51.03	\$ 51.03

File Location: <F:\Rates\Arizona\CC&N Cases\2020 Mohave Water - Laughlin Ranch\EPCOR Application\Support\Mohave Laugh Rnch Rev and Exp.xlsx>

Total Water Usage	Avg. Monthly Usage	Year 1	Year 2	Year 3	Year 4	Year 5
Laughlin Ranch	Residential - Single Family					
Res Monthly Water Usage per Cust (in Kgal)	10.8					
Total Annual Est Water Used (Kgal)		389	778	1,166	1,555	1,814

Total Volumetric Usage By Tier	Avg. Monthly Usage (kgal)	Year 1	Year 2	Year 3	Year 4	Year 5
Tier 1 Usage	3.00	108	216	324	432	504
Tier 2 Usage	7.00	252	504	756	1,008	1,176
Tier 3 Usage	0.80	29	58	86	115	134
	10.80					
Annual Volumetric Usage		389	778	1,166	1,555	1,814

Volumetric Rates by Tier		Block 1	Block 2	Block 3*
Residential - 5/8"	Breakover	3.00	10.00	999,999,999
Residential - 5/8"	Rate**	\$ 2.6145	\$ 3.5745	\$ 4.4445

\*Excludes Low Income Rate of \$0.0546 per kgal

\*\*Block 1,2,& 3 includes Interim Surcharge of 1.2045 per kgal

Total Volumetric Revenue By Tier	Year 1	Year 2	Year 3	Year 4	Year 5
Tier 1 Usage	282	565	847	1,129	1,318
Tier 2 Usage	901	1,802	2,702	3,603	4,204
Tier 3 Usage	128	256	384	512	597
Annual Volumetric Revenues	\$ 1,311	\$ 2,622	\$ 3,933	\$ 5,245	\$ 6,119

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Mohave Water CC&N Extension Application  
 Estimated Expenses

		12/31/2019	Year 1	Year 2	Year 3	Year 4	Year 5
Total Water Consumption (kG)		1,707,765	1,707,765	1,708,154	1,708,543	1,708,931	1,709,320
Additional Usage		-	389	389	389	389	259
Total Usage	Factor	1,707,765	1,708,154	1,708,543	1,708,931	1,709,320	1,709,579
% Change	1		0.02%	0.05%	0.07%	0.09%	0.11%
		12/31/2019	Year 1	Year 2	Year 3	Year 4	Year 5
Number of Customers		16,619	16,619	16,622	16,625	16,628	16,631
Additional Customers			3	3	3	3	2
Total Customers	Factor	16,619	16,622	16,625	16,628	16,631	16,633
% Change	2		0.02%	0.04%	0.05%	0.07%	0.08%

Description	Growth Factor	12/31/2019						
		Mohave Expenses		Incremental Increases				
		See Mohave Rate Application	Year 1	Year 2	Year 3	Year 4	Year 5	
Labor		\$ 1,027,256	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Purchased Water	1	\$ 25,527	6	12	17	23	27	
Fuel & Power	1	\$ 595,527	136	271	407	542	633	
Chemicals	1	\$ 19,588	4	9	13	18	21	
Waste Disposal & Other Utilities	1	\$ 13,907	3	6	9	13	15	
Contracted Services	2	\$ 282,400	51	102	153	204	238	
Group Insurance & Other Employee Benefits		\$ 330,045	-	-	-	-	-	
Insurance Other Than Group		\$ 90,011	-	-	-	-	-	
Customer Accounting	2	\$ 460,974	83	166	250	333	388	
Rents		\$ 30	-	-	-	-	-	
General Office Expense		\$ 163,629	-	-	-	-	-	
Miscellaneous	2	\$ 51,390	9	19	28	37	43	
Maintenance Expense	2	\$ 231,618	42	84	125	167	195	
Property Taxes	1	\$ 327,446	75	149	224	298	348	
General Taxes-Other	1	\$ 125,972	29	57	86	115	134	
Depreciation		\$ 1,763,142	678	1,357	1,357	1,357	1,357	
CIAC Amort			-	-	-	-	-	
<b>Total Estimated Expenses</b>		<b>\$ 5,508,462</b>	<b>\$ 1,116</b>	<b>\$ 2,232</b>	<b>\$ 2,669</b>	<b>\$ 3,107</b>	<b>\$ 3,398</b>	

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File Location

Line No.	Plant Additions:	Year 1	Year 2	Year 3	Year 4	Year 5	Total
1	Laughlin Ranch						
2	EPCOR Paid						\$ -
3	Developer Paid	\$ 39,031	\$ -	\$ -	\$ -	\$ -	\$ 39,031
4							
5	Total EPCOR Paid						\$ -
6	Total Developer Paid	\$ 39,031	\$ -	\$ -	\$ -	\$ -	\$ 39,031
7							
8	<u>Sustaining capital:</u>						
9	EPCOR Paid	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10	Total (Ln 6 + Ln 9)	\$ 39,031	\$ -	\$ -	\$ -	\$ -	\$ 39,031
11							
12	Total EPCOR Cumulative Utility Plant	\$ 39,031	\$ 39,031	\$ 39,031	\$ 39,031	\$ 39,031	\$ 39,031
13							
14	Composite Depreciation Rate - Mohave	3.48%	3.48%	3.48%	3.48%	3.48%	
15							
16	Annual Depreciation Expense on New Plant (Ln 10 x Ln 14)	\$ 1,357	\$ -	\$ -	\$ -	\$ -	
17	Depr In Year of Completion Under Mid-Year Convention	\$ 678	\$ -	\$ -	\$ -	\$ -	
18							
19	Depreciation on Year 1 Additions	\$ 678	\$ 1,357	\$ 1,357	\$ 1,357	\$ 1,357	\$ 6,105
20	Depreciation on Year 2 Additions		\$ -	\$ -	\$ -	\$ -	\$ -
21	Depreciation on Year 3 Additions			\$ -	\$ -	\$ -	\$ -
22	Depreciation on Year 4 Additions				\$ -	\$ -	\$ -
23	Depreciation on Year 5 Additions					\$ -	\$ -
24							
25	Cumulative Depreciation Expense	\$ 678	\$ 1,357	\$ 1,357	\$ 1,357	\$ 1,357	\$ 6,105
26							
27	Offsetting CIAC Amortization	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
28	Total Depreciation Expense	\$ 678	\$ 1,357	\$ 1,357	\$ 1,357	\$ 1,357	\$ 6,105

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Exhibit 9  
Request for Service Letter

Don Laughlin's



June 22, 2020

EPCOR Water Arizona Inc.  
Attn: Brad Finke, Engineering Manager  
2355 W. Pinnacle Peak Road, Suite 300  
Phoenix, Arizona 85027

Re; Request for Water Service  
The Summit at Laughlin Ranch

Dear Mr. Finke:

DJL Summit, LLC, an Arizona limited liability company, owns the property known as "The Summit at Laughlin Ranch Tract 5166", which is located in a portion of the north half of Section 9, Township 20 North, Range 21 West, in Bullhead City, Arizona. This property encompasses approximately 7.27 acres and is planned to have 14 residential lots. DJL Summit, LLC requests EPCOR Water Arizona Inc. to provide potable water service to these lots, and fully supports EPCOR to be the water service provider within the development.

If you have any questions or require additional information on this matter, please do not hesitate to contact us.

Sincerely,

**DON LAUGHLIN'S RIVERSIDE RESORT HOTEL & CASINO**

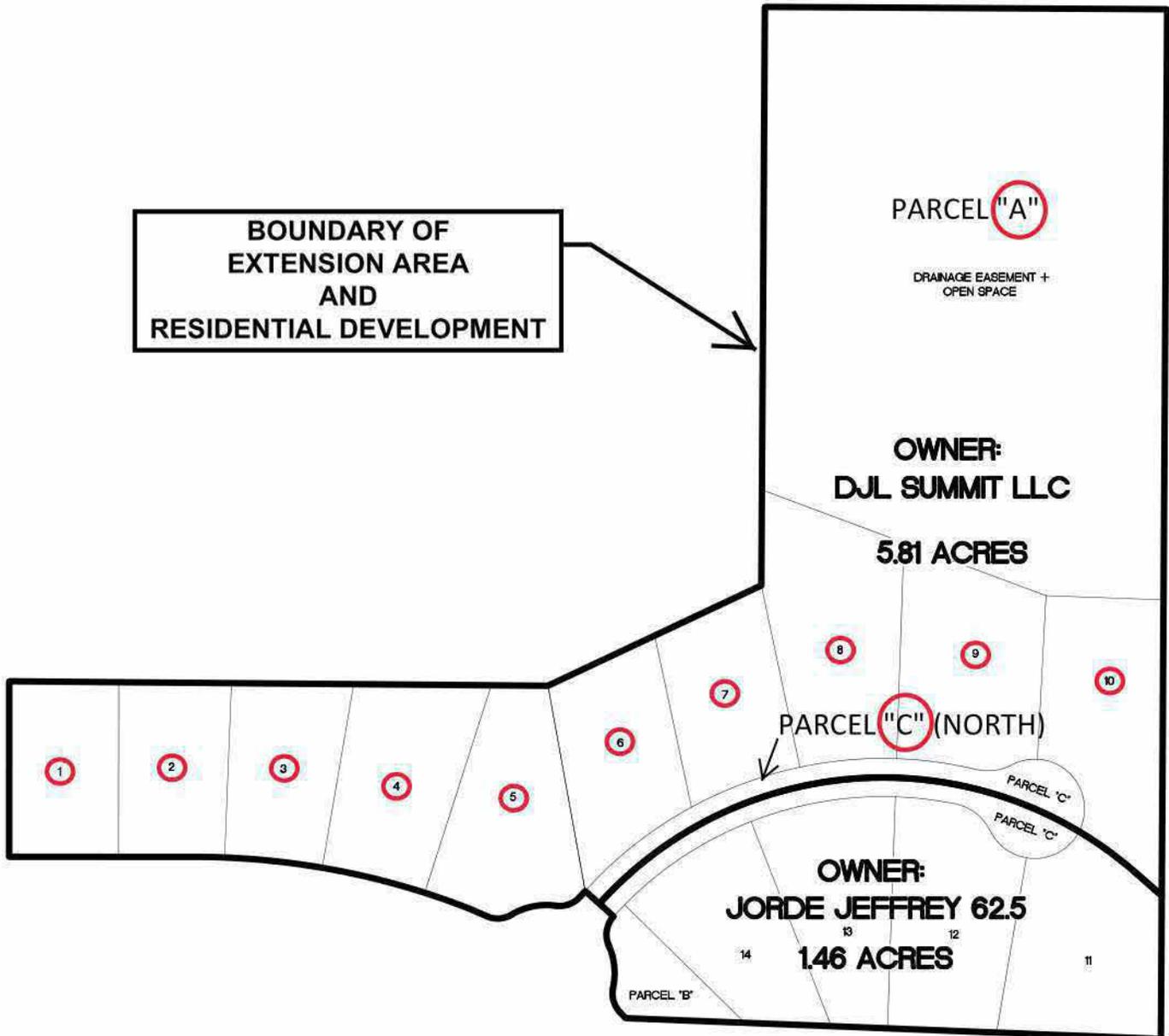
**PMB 500 • 1650 S. Casino Drive • Laughlin, NV 89029 • (702) 298-2535 • FAX (702) 298-2231**

**[www.riversideresort.com](http://www.riversideresort.com)**

Exhibit 10  
Maps of Requested Extension Area

EPCOR Mohave Water District CCN Extension

Exhibit 10 - Extension Area Ownership Map



**BOUNDARY OF  
EXTENSION AREA  
AND  
RESIDENTIAL DEVELOPMENT**

PARCEL "A"

DRAINAGE EASEMENT +  
OPEN SPACE

**OWNER:  
DJL SUMMIT LLC**

**5.81 ACRES**

PARCEL "C" (NORTH)

**OWNER:  
JORDE JEFFREY 62.5**

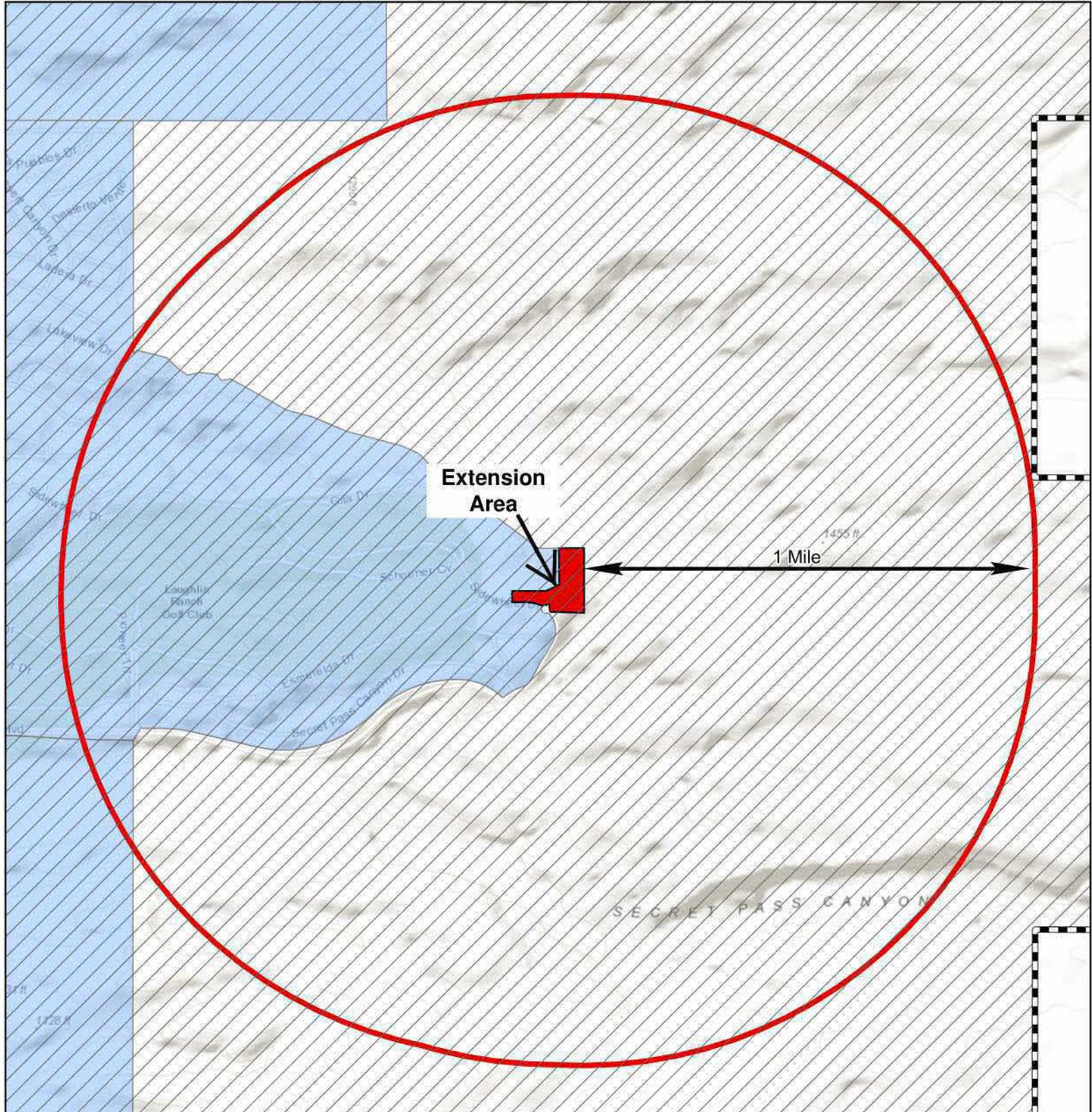
**1.46 ACRES**

**TOTAL AREA: 7.27 ACRES**

○ PARCEL FOR WHICH SERVICE REQUEST RECEIVED



N.T.S.



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

**EXHIBIT 10**

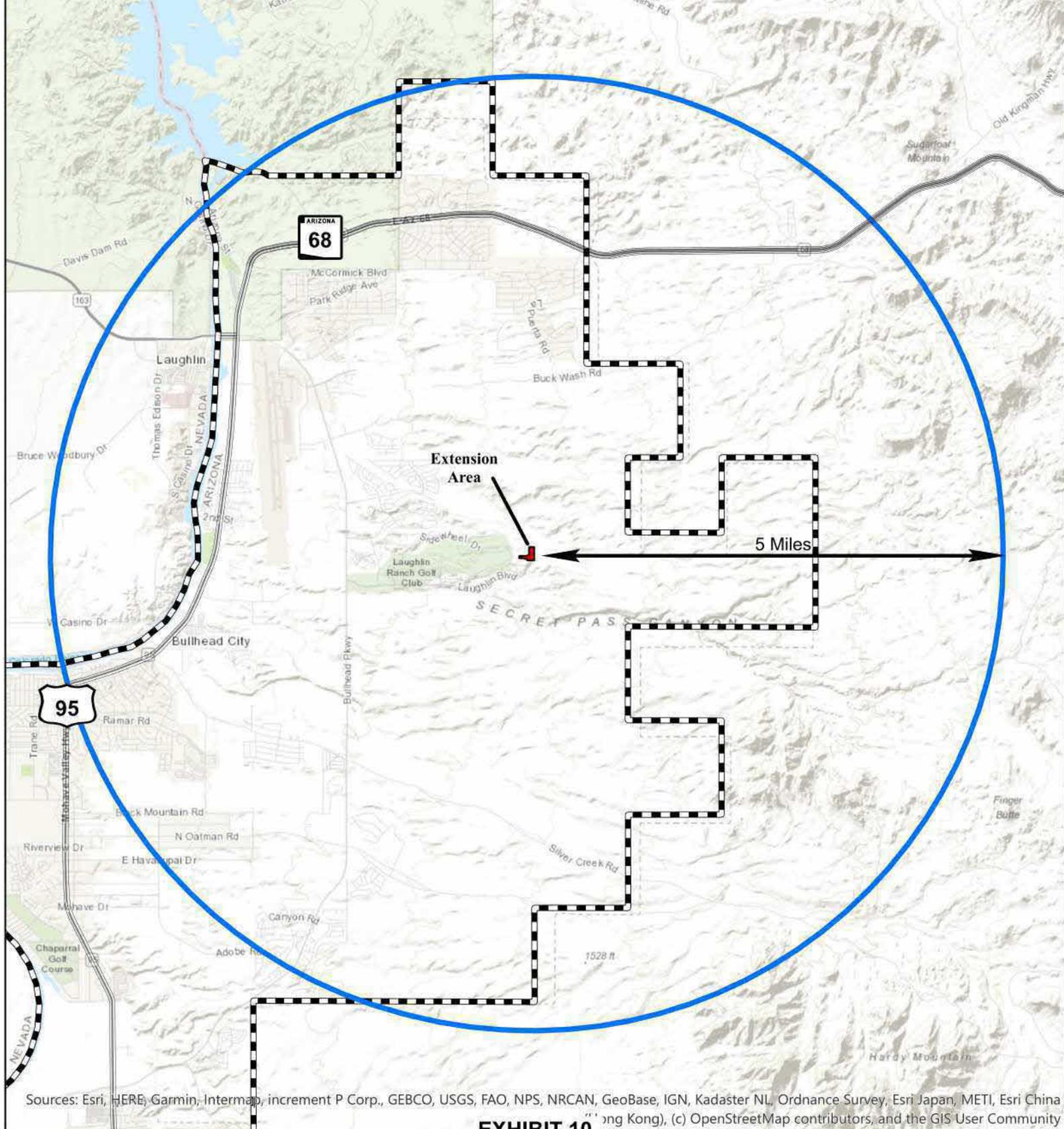
**WATER AND WASTEWATER SERVICE AREAS**

**Mohave Water District  
CC&N Extension**

-  Requested CC&N Extension Area
-  EPCOR Mohave Water District CC&N
-  Bullhead City Wastewater Service Area



2355 W. Pinnacle Peak Rd.  
Suite 300  
Phoenix, AZ 85027



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Beijing), Swire Hong Kong, (c) OpenStreetMap contributors, and the GIS User Community

**EXHIBIT 10**

**MUNICIPAL CORPORATE LIMITS**

-  **Proposed CC&N Extension Area**
-  **City of Bullhead City**

**Mohave Water District  
CC&N Extension**



2355 W. Pinnacle Peak Rd.  
Suite 300  
Phoenix, AZ 85027

**EPCOR Mohave Water District CCN Extension**

**Exhibit 10 - Extension Area Parcels Ownership and Area**

Owner	Lot / Parcel		
	Number	APN	Area (acre)
DJL Summit LLC	1	230-20-001	0.24
DJL Summit LLC	2	230-20-002	0.24
DJL Summit LLC	3	230-20-003	0.24
DJL Summit LLC	4	230-20-004	0.30
DJL Summit LLC	5	230-20-005	0.31
DJL Summit LLC	6	230-20-006	0.27
DJL Summit LLC	7	230-20-007	0.25
DJL Summit LLC	8	230-20-008	0.38
DJL Summit LLC	9	230-20-009	0.34
DJL Summit LLC	10	230-20-010	0.35
Jorde Jeffrey 62.5	11	230-20-011	0.33
Jorde Jeffrey 62.5	12	230-20-012	0.33
Jorde Jeffrey 62.5	13	230-20-013	0.28
Jorde Jeffrey 62.5	14	230-20-014	0.27
DJL Summit LLC	A	230-20-015	2.74
Jorde Jeffrey 62.5	B	230-20-016	0.10
DJL Summit LLC	C (North)	815-02-001	0.16
Jorde Jeffrey 62.5	C (South)	815-02-002	0.16

Exhibit 10 - Extension Area Water System

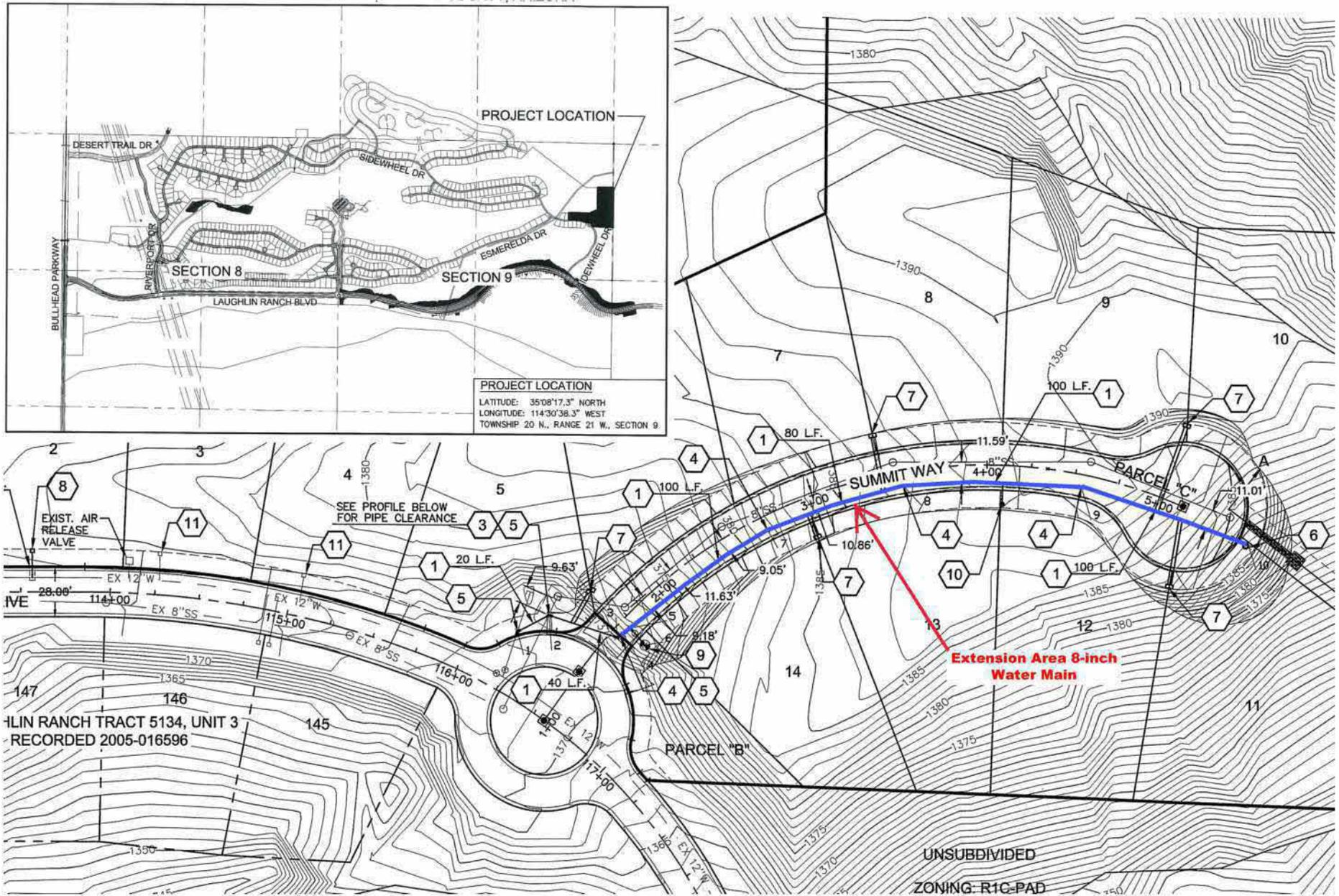


Exhibit 11  
Bullhead City Notice of Application



2355 W Pinnacle Peak Road, Suite 300  
Phoenix, AZ 85027 USA  
[epcor.com](http://epcor.com)

**INSERT DATE**

Mr. Toby Cotter  
City Manager  
City of Bullhead City  
2355 Trane Road  
Bullhead City, AZ 86429

Sent via e-mail to: [tcotter@bullheadcity.com](mailto:tcotter@bullheadcity.com)

Re: Application for Extension of Certificated Area

Dear Mr. Cotter:

On **INSERT DATE**, EPCOR Water Arizona Inc. filed an application with the Arizona Corporation Commission for an extension of its certificate of convenience and necessity for the Mohave Water District.

The extension would bring The Summit at Laughlin Ranch Tract 5166 into the Mohave water service area. The Summit is adjacent to the Mohave Water District but not currently served by EPCOR. Enclosed is a metes and bounds description of the requested service area extension.

The application has been docketed by the Commission in Docket No. **INSERT NUMBER**. Commission approval of the extension will allow EPCOR to provide potable water service to the proposed residential subdivision.

Also enclosed is a copy of the application for your files. Please feel free to contact me at (623) 445-2402 or [bfinke@epcor.com](mailto:bfinke@epcor.com) if you have any questions.

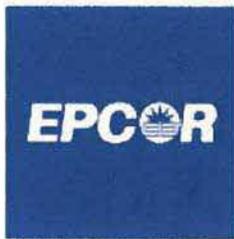
Sincerely,

Brad W. Finke, P.E.  
Engineering Manager

Enclosures

Exhibit 12

Jorde Jeffrey 62.5 Notice of Application



2355 W Pinnacle Peak Road, Suite 300  
Phoenix, AZ 85027 USA  
[epcor.com](http://epcor.com)

October 9, 2020

Mr. Jeffrey Jorde and Mr. Stanley Jones  
Jorde Jeffrey 62.5  
708 East 2<sup>nd</sup> Street  
Portales, New Mexico 88130

**Re: Application for Extension of Certificated Area**

Dear Sirs:

This letter is to inform you that, on or around October 12, 2020, EPCOR Water Arizona Inc. will file an application with the Arizona Corporation Commission for an extension of its certificate of convenience and necessity (CC&N) for the Mohave Water District. Jorde Jeffrey 62.5 is the owner of property within the proposed extension area.

The extension would bring The Summit at Laughlin Ranch (Tract 5166) into the Mohave water service area. Your property is a part of The Summit and is adjacent to the Mohave water service area but is not currently served by EPCOR. Commission approval of the extension will allow EPCOR to provide potable water service to The Summit.

It is our understanding that Jorde Jeffrey 62.5 and DJL Summit, LLC are jointly developing The Summit and that DJL Summit, LLC is managing that development. DJL Summit, LLC has submitted a request to EPCOR to provide water service for the entire development, including that portion owned by Jorde Jeffrey 62.5. It is our further understanding that Jorde Jeffrey 62.5 has authorized DJL Summit, LLC to include the property owned by Jorde Jeffrey 62.5 in the request for service.

However, because EPCOR has not received a request for service directly from Jorde Jeffrey 62.5, we are required by Arizona Administrative Code R14-2-402 to provide the following information:

- If you wish to contact the Commission regarding this application, the Consumer Services Section may be reached at (602) 542-4251 (Phoenix office) and (520) 628-6550 (Tucson office) or at 1-(800) 222-7000 (toll free in-state only). The Phoenix office is located at 1300 West Washington Street, Phoenix, AZ 85007 and the Tucson office is located at 400 West Congress Street, Tucson, AZ 85701;
- If the application is granted, EPCOR will be the exclusive provider of potable water service to the proposed extension area and will be required by the Commission to provide those services under rates and charges and terms and conditions established by the Commission;
- A CC&N does not prohibit persons from providing services only to themselves using their own facilities on their own property, although other applicable laws may restrict such activity;
- The application will be available for inspection during regular business hours at the hours at the offices of the Commission and at EPCOR at 2355 W. Pinnacle Peak Rd., Phoenix, AZ 85027. For your convenience, and upon request, EPCOR will provide the application to you via email.

- The Commission will hold a hearing on the application. You may have the right to intervene in the proceeding and may appear at the hearing and make a statement on your behalf. You may contact the Commission for the date and time of the hearing and for information on intervention;
- You may not receive any further notice of the application proceeding unless requested; and
- You may contact EPCOR or the Consumer Services Section of the Commission if you have any questions or concerns about the application, have any objections to approval of the application, or wish to make a statement in support of the application.

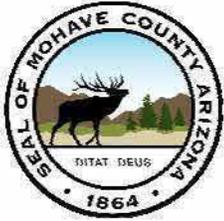
We would be appreciative if you would respond to this letter, in writing or by email, to confirm your desire to include your property in the extension area. Please feel free to contact me at (623) 445-2402 or [bfinke@epcor.com](mailto:bfinke@epcor.com) if you have any questions.

Sincerely,



Brad W. Finke, P.E.  
Engineering Manager

Exhibit 13  
Agency Approvals



MOHAVE COUNTY DEVELOPMENT SERVICES  
 DIVISION OF ENVIRONMENTAL QUALITY/WASTE DISPOSAL  
**CERTIFICATE OF APPROVAL TO CONSTRUCT  
 WATER FACILITIES**

<b>MCDEQ File No.</b>	2019-7		
<b>System Name:</b>	EPCOR Water Arizona Inc.	<b>System Number:</b>	08-032
<b>Project Owner:</b>	Don J. Laughlin, DJL 2007 LLC		
<b>Address:</b>	PMB 500, 1650 S Casino Drive, Laughlin, NV 89029		
<b>Project Location:</b>	Bullhead City		
<b>Description:</b>	<p>14 Residential lots (with 440 LF of 8" C900 PVC) located in Township 20N, Range 21W, Section 9, to serve a total population of 34.</p>		

Approval to construct the above-described facilities as represented in the approval documents on file with the Mohave County Division of Environmental Quality is hereby given subject to provisions 1 through 4.

1. This project must be constructed in accordance with all applicable laws, including Title 49, Chapter 2, Article 9 of the Arizona Revised Statutes and Title 18, Chapter 5, Article 5 of the Arizona Administrative Code.
2. Upon completion of construction, the engineer shall fill out the Engineer's Certificate of completion and forward it Development Services located in Kingman, AZ. If all requirements have been completed, a Certificate of Approval of Construction will be issued. R18-5-507(B), Arizona Administrative Code. At the project owner's request, the Division of Environmental Quality may conduct the final inspection required pursuant to R18-5-507(B); such a request must be made in writing in accordance with the time requirements of R18-5-507(C), Arizona Administrative Code.
3. This certificate will be void if construction has not started within one year after the Certificate of Approval to Construct is issued; there is a halt in construction of more than one year, or construction is not completed within three years of the approval date. Upon receipt of a written request for an extension of time, the Division may grant an extension of time; an extension of time request must be in writing. R18-5-505(E), Arizona Administrative Code.
4. Operation of a newly constructed facility shall not begin until a Certificate of Approval of Construction has been issued by the Division. R18-5-507(A), Arizona Administrative Code.

Reviewed by: CP

By:

\_\_\_\_\_  
 Cullin Pattillo  
 Environmental Engineering Manager  
 Division of Environmental Quality/Waste Disposal

\_\_\_\_\_  
 Date

**DUE DILIGENCE DATA ROOM SUBMISSION**  
**COVER SHEET**

**Name of Company:** Arizona American Water

**Corresponding Due Diligence**

**List section and number:** B.3.1

**Type of Document:** Franchise Agreement

**Date of Contract/Document:** 05/06/1997 – 05/06/2022

**Contact:** Brad Cole, Production Manager

**Costs:** 2% of gross receipts

**Contract Administrator:** Dave Evans, Operations Superintendent

**Misc:** Right to operate as a potable water system in the City of Bullhead City.

## ORDINANCE NO. 97-855

AN ORDINANCE OF THE CITY OF BULLHEAD CITY, ARIZONA, GRANTING TO CITIZENS UTILITIES COMPANY, ITS LEGAL REPRESENTATIVES, SUCCESSORS, LESSEES AND ASSIGNS, CERTAIN POWERS, LICENSES, RIGHTS-OF-WAY, PRIVILEGES AND FRANCHISE TO CONSTRUCT, OPERATE AND MAINTAIN IN BULLHEAD CITY, MOHAVE COUNTY, ARIZONA, AS NOW OR HEREAFTER CONSTITUTED, A SYSTEM FOR THE COLLECTION AND TRANSMISSION OF WATER FOR ALL PURPOSES FOR WHICH SUCH WATER MAY BE USED, INTO, OUT OF AND THROUGH SAID MUNICIPALITY, AND FOR THE DISTRIBUTION AND SALE OF SUCH POTABLE WATER TO SAID MUNICIPALITY, ITS INHABITANTS AND OTHERS, INCLUDING CUSTOMERS INSIDE, BEYOND AND OUTSIDE THE LIMITS OF SAID MUNICIPALITY; AND TO USE THE STREETS, AVENUES, EASEMENTS, RIGHTS-OF-WAY, ALLEYS, HIGHWAYS, SIDEWALKS, BRIDGES AND OTHER STRUCTURES AND PLACES AND PUBLIC GROUNDS IN SAID MUNICIPALITY FOR A PERIOD OF TWENTY-FIVE (25) YEARS; AND PRESCRIBING IN CONNECTION THEREWITH CERTAIN RIGHTS, DUTIES, TERMS AND CONDITIONS HEREIN MENTIONED; AND PROVIDING FOR THE PAYMENT OF SAID MUNICIPALITY OF A PERCENTAGE OF CERTAIN REVENUES OF GRANTEE FROM ITS OPERATIONS THEREIN; AND DECLARING AN EMERGENCY.

BE IT ORDAINED by the Mayor and City Council of the City of Bullhead City, Arizona, as follows:

Section 1: That the City of Bullhead City, a municipal corporation in Mohave County, Arizona, hereinafter called the "City", hereby grants to and vests in Citizens Utilities Company, a corporation, duly authorized to transact within the State a public service business as a water utility, hereinafter called the "Company", a franchise with the right to operate a system for the collection, transmission, distribution and sale of potable water for all purposes for which such water may be used, in the City, as now or hereafter constituted, and the authority, license, power and privilege to construct, extend, maintain, repair, replace, operate and remove or otherwise establish and operate in said City, works or systems and plants to collect, transmit, distribute, sell, convey or otherwise establish, conduct, serve, supply or furnish the inhabitants of said City and others, and to the City whenever it may desire to contract therefor, potable water for all purposes for which such water may be used, and the Company is hereby granted passage, right-of-way and the right to occupy and use in any lawful way during the life of this franchise each and any and all streets, avenues, easements, rights-of-way, alleys, highways, sidewalks, bridges and other structures and places and public grounds of said

City, on, above and beneath the surface of the same, as said streets, avenues, rights-of-way, alleys, highways, sidewalks, bridges and other structures and places and public grounds now exist or may be hereafter extended, for every and any such service, use, effect and lawful purpose as herein mentioned.

Section 2: The Company is hereby authorized, licensed and empowered to do any and all things necessary and proper to be done and performed in executing the powers and utilizing the privileges herein mentioned and granted by this franchise, provided the same do not unreasonably conflict with water or other pipes, sewers or other pre-existing underground installations, and that all work done in said streets, avenues, easements, rights-of-way, alleys, highways, sidewalks, bridges or other grounds of said City by the Company shall be done with the utmost diligence and the least inconvenience to the public or individuals, and the Company shall, within a reasonable time, restore such streets, avenues, easements, rights-of-way, alleys, highways, sidewalks, bridges and public grounds excavated by it to their original condition as nearly as practicable, subject to the reasonable approval of the City. The Company shall remove or relocate its lines and facilities as and when required by the City to accommodate right-of-way improvements for the public benefit; said removal or relocation shall be made at the sole expense of the Company, except where entitlement to reimbursement shall be provided by contract or law. In the event of such entitlement, reimbursement shall be made strictly in accordance therewith.

Section 3: Prior to commencing any work in a right-of-way the Company shall submit plans of work to be done to the Public Works Director for approval. Completed or "as built" blueprints will be submitted at project completion as required by the Public Works Director.

Section 4: Company property shall be constructed or installed in a right-of-way only at such locations and in such manner as shall be approved by the City or its agents acting in the exercise of reasonable discretion. Construction or installation of Company property in all other public places shall be subject to approval of a regulation by City or its agents.

Section 5: All installations made by Company shall be made in a safe, substantial condition and maintained in such condition at all times. All of such installation of equipment shall be of a permanent nature, durable and appropriately placed so as not to interfere in any manner with the rights of the public or individual property owners and shall not interfere with the travel and use of public places by the public nor during the construction, repair and removal shall not obstruct nor impede traffic. The City reserves the right of reasonable regulation of the erection and construction of any work by the Company and to reasonably designate where such works and construction shall be placed. The Company agrees when

requested by the City to make minor changes in its equipment to conform to the reasonable necessary requirements within a reasonable time.

Company will be responsible to obtain all state and federal licenses and permits and will additionally be responsible for meeting all state, federal and local installation standards.

Section 6: The Company shall defend the City against all claims for injury to any person or property caused by the negligence of the Company in the construction or operation of its property, and in the event of a determination of liability shall indemnify the City. More particularly the Company, its successors and assigns, does hereby agree to indemnify and hold harmless the City, from any and all liability, claim, demand or judgment arising out of any injury to any person or property, as a result of the violation or failure on the part of the Company, its successors and assigns, to observe their proper duty or because of negligence in whole or in part arising out of construction, repair, extension, maintenance or operation of its equipment of any kind or character used in connection with this franchise.

Section 7: Company agrees that at all times during the existence of this franchise it will maintain in force, at its own expense, and file with the City, a general comprehensive liability insurance policy, in protection of City, its boards, commissions, officers, agents, employees and the public. The policy will be with a company authorized to do business in the State of Arizona, and in a form satisfactory to the Risk Manager, protecting the City and all persons against liability for loss or damages for personal injury, death and property damage occasioned by the operations of Company under this franchise, with minimum liability limits of \$1,000,000 for personal injury or death of any one occurrence, and \$1,000,000 for damages to property resulting from any one occurrence.

The policies mentioned in the foregoing paragraph shall name the City, its officers, boards, commissions, agents and employees as additional insured and shall contain a provision that a written notice of cancellation or reduction in coverage of said policy shall be delivered to the City fifteen (15) days in advance of the effective date thereof. If such insurance is provided in either case by a policy which also covers Company or any other entity or person than those above named, then such policy shall contain the standard cross-liability endorsement.

Section 8: The rates and charges to be charged by the Company for furnishing water service hereunder and the rules and regulations to be made and enforced by the Company for the conduct of its business shall be those from time to time on file and effective with the Arizona Corporation Commission applicable to such service.

Section 9: The Company shall have the right and privilege of assigning this franchise and all rights and privileges granted herein, and whenever the word "Company" appears herein, it shall be construed as applying to its successors, lessees and assigns.

Section 10: The Company, its successors, lessees and assigns, for and in consideration of the granting of this franchise and as rental for the occupation and use or easement over, upon and beneath the streets, avenues, easements, rights-of-way, highways, alleys, sidewalks, bridges and public grounds in said Company shall pay to the City, commencing with the first full billing period after the effective date of this franchise and continuing each year during all the time this provision shall remain in force and effect, a total aggregate sum of two percent (2%) of the gross receipts (excluding from gross receipts all sales taxes, gross revenue taxes or similar charges based upon gross receipts) of the Company, its successors, lessees and assigns, during such year, for water sold within the corporate limits of the City, subject to the limitations hereinafter stated; such gross receipts to consist of the total amount collected from users and consumers on account of water sold and consumed within the corporate limits of the City under the Company's rates in existence at the time, excepting therefrom, however, the gross receipts for water sold to industrial consumers under special contract, and the gross receipts for water sold to the City for its own use. The Company shall make such payments semi-annually on or before the last day of January and July in each such year while this provision shall remain in full force and effect. For the purpose of determining such revenue, the books of the Company shall at all reasonable times be subject to inspection by duly authorized municipal officials. Said payments shall be in lieu of any and all other franchise, license, privilege, instrument, occupation, excise or revenue taxes and all other exactions or charges (except general ad valorem property taxes, special assessments for local improvements, and except municipal privilege, sales or use taxes authorized by law and collected by the Company from users and consumers of water within the corporate limits of the City) upon the business, revenue, property, water lines, installations, water systems, conduits, storage tanks, pipes, fixtures or other appurtenances of the Company and all other property or equipment of the Company, or any part thereof, in said City during the term of this franchise; provided that anything to the contrary herein notwithstanding said payment shall continue only so long as said company is not prohibited from making the same by any lawful authority having jurisdiction in the premises, and so long as the City does not charge, levy or collect, or attempt to charge, levy or collect other franchise, license, privilege, occupation, excise or revenue taxes or other exactions or charges hereinabove mentioned, and if any lawful authority having jurisdiction in the premises hereafter prohibits said payment, or the City does levy, charge or collect or attempt to levy, charge or collect such other franchise, license, privilege, occupation, excise or revenue taxes, or other exactions

or charges, the obligation to make such payments hereinabove provided for shall forthwith cease.

Section 11: The Company shall, at no cost or expense to the City, and as a part of the consideration for the granting of the franchise, provide City with written monthly reports stating the volume of water delivered on a monthly basis to each of Company's water customers served by the City's sewer system under City's commercial wastewater rates and previously identified to Company by City in writing as being served under said commercial rate. The written monthly report shall be provided to City not later than the fifth working day of each succeeding month for water delivered to commercial customers of the City during the preceding month. Amounts of water delivered shall be determined and reported from Company's billing and meter records and may on occasion be estimated as a result of customers not permitting access to meters.

Section 12: This franchise shall be accepted by the Company in writing, which acceptance shall be filed with the City within sixty (60) days after the passage of this ordinance, and when so accepted, this ordinance shall be a contract duly executed by and between the City and the Company.

Section 13: If any section, paragraph, subdivision, clause, phrase or provision hereof shall be adjudged invalid or unconstitutional, the same shall not affect the validity hereof as a whole, or any part or provision other than the part so decided to be invalid or unconstitutional.

Section 14: This franchise shall continue in full force and effect for a period of twenty-five (25) years from the date of passage of this ordinance, however, the City may terminate this franchise in the event the City shall have found, after notice and hearing, that the Company has failed to comply with any material provisions of this ordinance or has failed to correct any failure after thirty (30) days written notice.

Section 15: All plant, system, pipelines, works, and all other physical property installed by the Company in accordance with the terms of this franchise shall be and remain the property of the Company, and upon expiration of this franchise or any extension or renewal thereof, the Company is hereby granted the right to enter upon the streets, avenues, easements, rights-of-way, alleys, highways, sidewalks, bridges or other structures and places and public grounds of said City for the purpose of removing any and all such plant, system, pipelines, works and other property of the Company, at any time within six (6) months after termination of this franchise or any such extension or renewal thereof.

Section 16: The Company's service and extension policies shall show no preferential or discriminatory practices and shall be on

file with the City Clerk.

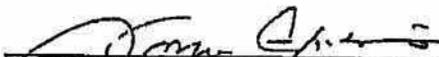
Section 17: No person in the existing service area of Company shall be arbitrarily refused service provided, that Company shall not be required to provide service to any subscriber who does not pay the applicable connection fee or monthly service charge.

Section 18: This ordinance shall only become effective after its approval by a majority vote of the qualified electors of the city at a regular election or at a special election duly and regularly called by the City Council of the City of Bullhead City for that purpose.

WHEREAS, it is necessary for the preservation of the peace, health and safety of the City of Bullhead City, Arizona, an emergency is declared to exist, and this ordinance shall become immediately operative and in force from and after the date of posting hereof.

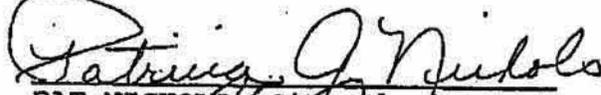
PASSED AND ADOPTED by the Mayor and City Council of the City of Bullhead City, Arizona, this 6th day of May, 1997.

APPROVED this 6th day of May, 1997 by the affirmative vote of three-fourths of the members of the City Council of the City of Bullhead City, Arizona

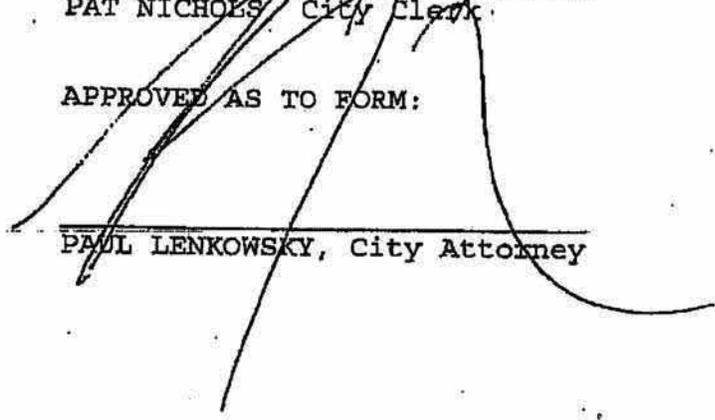
  
NORM HICKS, Mayor

DATE: 5/07/97

ATTEST:

  
PAT NICHOLS, City Clerk

APPROVED AS TO FORM:

  
PAUL LENKOWSKY, City Attorney

ATTACHMENT A

ACCEPTED WITHOUT CHANGE:

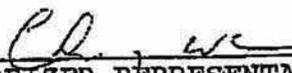
  
\_\_\_\_\_  
AN AUTHORIZED REPRESENTATIVE OF CITIZENS  
UTILITIES COMPANY

Exhibit 14  
Bullhead City Wastewater Service Letter

**CITY OF BULLHEAD CITY**  
2355 Trane Road  
Bullhead City, Arizona 86442-5966  
(928) 763-9400 TDD (928) 763-9400

October 3, 2016

Mr. Troy Day  
Vice President of Arizona Operations  
EPCOR Water Arizona, Inc.  
2355 W Pinnacle Peak Road, Suite 300  
Phoenix, Arizona 85027

RE: Application for CCN Extension, Designation of City of Bullhead as the approved Section 208 Management Agency for the provision of wastewater services in defined regions of Mohave County

Dear Mr. Day:

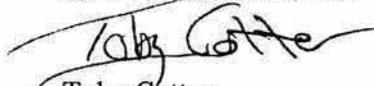
Per requirements of Section 208 of the Clean Water Act, the Central Arizona Association of Governments (CAAG), appointed the City of Bullhead (City) as the Designated Management Agency for the provision of wastewater services in the area described in the attached map (generally east of William Hardy Drive in the area north of Laughlin Ranch Boulevard). This formal designation was finalized on **July 30, 2003** and recorded with the U.S. Environmental Protection Agency, Region IX, and the Arizona Department of Environmental Quality.

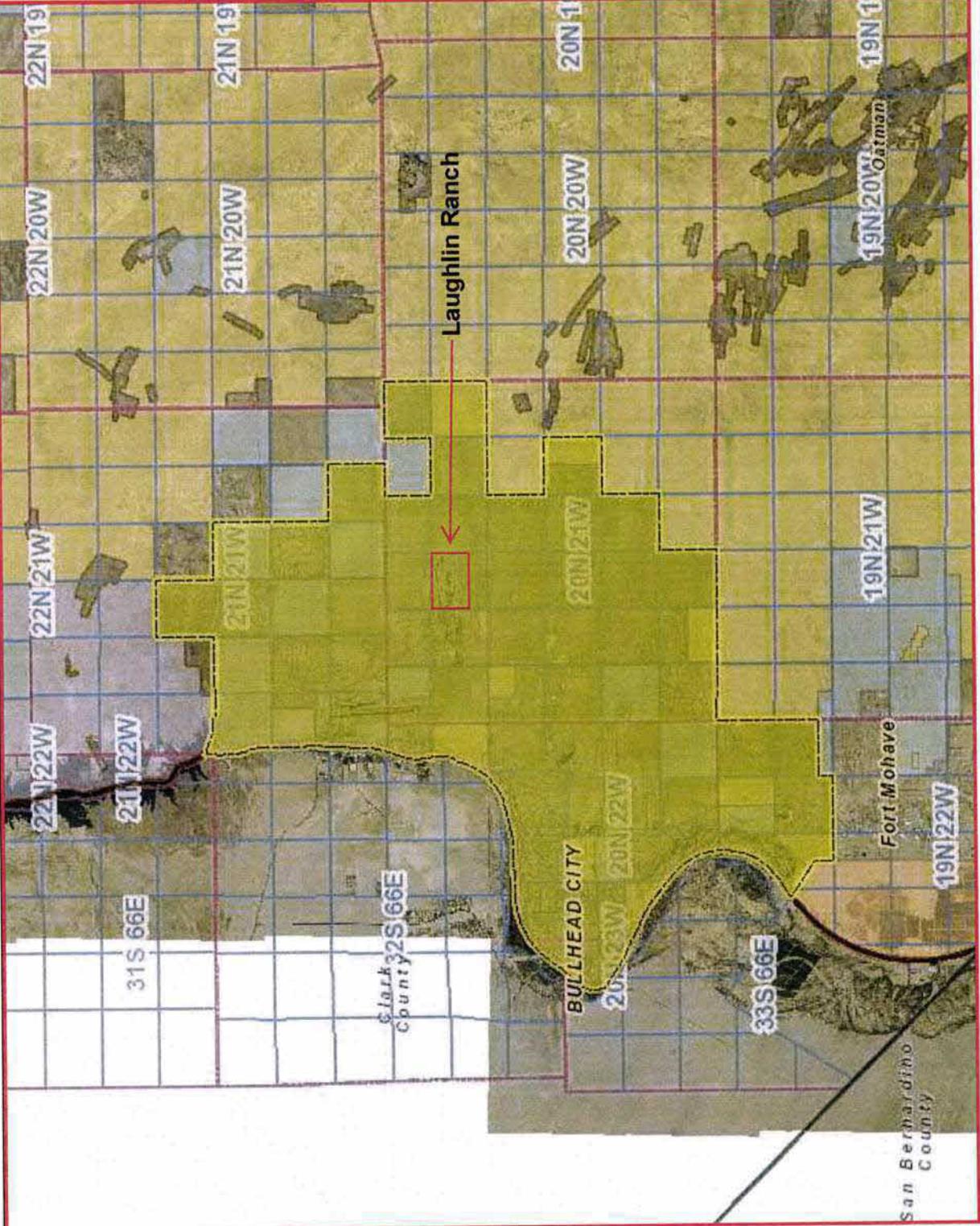
Since that action, the City has been the designated wastewater provider for the Laughlin Ranch region, and currently provides all wastewater services to the properties in this region pursuant to its obligation under Section 208 of the Clean Water Act.

If you have any additional questions, please feel free to contact me.

Sincerely,

CITY OF BULLHEAD CITY

  
Toby Cotter  
City Manager



**Legend**  
(less than 1:200,000 scale)

**Township/Range**

**Section**

**Surface Management**

- AZ Game and Fish
- Bureau of Land Management
- Bureau of Reclamation
- City or County Parks
- Indian Reservation
- Military Reservation
- National Parks
- National Wildlife Refuge
- Other
- Private
- State Parks
- State Trust
- US Forest Service

1: 200, 176

**Notes:**

This map is a user generated static output from the Mohave County Interactive Map Viewer and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION, AS A LEGAL DOCUMENT, FOR PROPERTY DESCRIPTIONS, OR DETERMINATION OF LEGAL TITLE, AND SHOULD NEVER BE SUBSTITUTED FOR SURVEY OR DEED INFORMATION. The user agrees to comply with the Limitation of Use, and Assumption of Risk as stated in the full disclaimer at <http://gis.mohavecounty.us>

0 16,681.3 33,362.6 Feet  
(approximate scale)

Map Created: 9/21/2016

**CITY OF BULLHEAD CITY**  
1255 Marina Boulevard  
Bullhead City, AZ 86442-5733  
(928) 763-9400 TDD (928) 763-9400

July 30, 2003

Edwina Vogan  
Arizona Department of Environmental Quality  
3033 N. Central Avenue  
Phoenix, AZ 85012

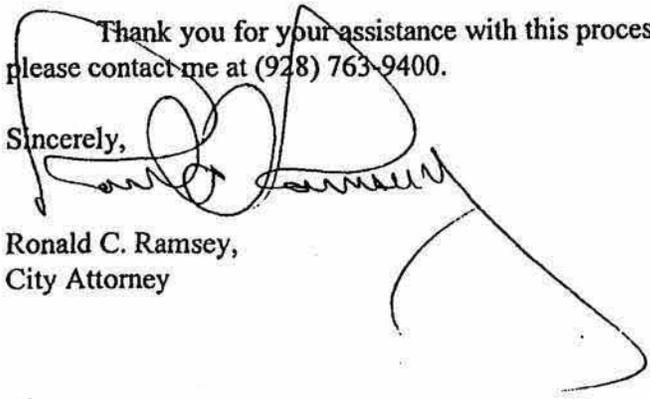
**RE: CITY OF BULLHEAD CITY -  
CERTIFICATION - 208 WASTEWATER PLAN**

Dear Ms. Vogan:

This letter certifies that the City of Bullhead City, a designated management agency, has the legal, financial, institutional, and managerial authority to implement a water quality management plan as defined in Section 208(c)(2)(A through I) of the Clean Water Act.

Thank you for your assistance with this process. If you need any additional information, please contact me at (928) 763-9400.

Sincerely,

  
Ronald C. Ramsey,  
City Attorney

U.S. DEPT. OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
PHOENIX, ARIZONA

Exhibit 15  
List of Designated Providers

DOUGLAS A. DUCEY  
Governor



THOMAS BUSCHATZKE  
Director

**ARIZONA DEPARTMENT of WATER RESOURCES**  
1110 W Washington St, Ste 310  
Phoenix, Arizona 85007-2954  
602.771.8500  
[azwater.gov](http://azwater.gov)

## LIST OF MUNICIPAL WATER PROVIDERS DESIGNATED AS HAVING AN ASSURED OR ADEQUATE WATER SUPPLY as of February 19, 2020

The list on the following pages specifies the municipal water providers in the State of Arizona, which are currently designated by the Department of Water Resources as having an assured or adequate water supply. The terms "assured" and "adequate," although somewhat different in their legal implications, mean that sufficient water of suitable quality will be continuously available to meet the anticipated water needs for at least one hundred years.

Please note that assured and adequate water supply designations do not necessarily coincide with a city or town's corporate limits, nor with a private water company's franchised area. Also, since this listing is subject to change at any time, the Department of Water Resources should be contacted to obtain the most up-to-date information regarding the status of a water provider's assured or adequate water supply designation. In order for a new development to make use of a water provider's designation, there must exist a written commitment of service from the water provider. Pursuant to A.R.S. § 45-576 (Assured program), or A.R.S. § 45-108 (Adequacy program) it is the responsibility of the platting entity to review this service agreement as evidence that the platted development will receive service from the designated provider.

Please address questions to the Arizona Department of Water Resources Office of Assured and Adequate Water Supply at (602) 771-8599.

**SERVICE AREAS DESIGNATED AS HAVING  
AN ASSURED WATER SUPPLY  
Within Active Management Areas**

Phoenix AMA

City of Avondale, DWR 86-002003.0002  
City of Chandler, DWR 86-002009.0001  
City of El Mirage, DWR 86-400054.0001  
Town of Gilbert, DWR 86-402208.0001  
City of Glendale, DWR 86-002018.0001  
City of Goodyear, DWR 86-002019.0002  
City of Mesa, DWR 86-002023.0001  
City of Peoria, DWR 86-400679.0001  
City of Phoenix, DWR 86-002030.0001  
City of Scottsdale, DWR 86-400619.0002  
City of Surprise, DWR 86-002344.0001  
City of Tempe, DWR 86-002043.0001  
Chaparral City Water Company,  
DWR 86-401242.0001  
Johnson Utilities, Inc.-Phoenix,  
DWR 86-400665.0001  
Water Utilities Community Facility District, DBA  
"Apache Junction Water Company",  
DWR 86-002025.0001

Prescott AMA

City of Prescott, DWR 86-401501.0001

Pinal AMA

Town of Florence, DWR 86-401284.0001  
City of Eloy, DWR 26-402148.0000  
Santa Cruz Water Company(Global Water, LLC),  
DWR 86-402008.0001  
City of Casa Grande,  
DWR 26-400728.0000  
Johnson Utilities, Inc.-Pinal, DWR 86-401382.0001

**SERVICE AREAS DESIGNATED AS HAVING  
ADEQUATE WATER SUPPLIES  
Outside of Active Management Areas**

Mohave County

Beaver Dam Water Company,  
DWR 40-700494.0000  
Cerbati Water Company, DWR 40-300016.0000  
Golden Valley County Improvement District #1,  
DWR 40-900004.0000  
Joshua Valley Utility Company,  
DWR 40-900006.0000  
City of Kingman, DWR 40-900007.0000  
Lake Havasu City, DWR 40-900008.0000  
City of Bullhead City, DWR 41-400649.0002  
(inc. EPCOR, Bermuda Water(Utilities Inc.), North  
Mohave Valley Corporation)  
Walnut Creek Water Company,  
DWR 41-401425.0001  
Havasas Heights Domestic Water Improvement  
District, DWR 41-700420.0001

Yavapai County

Little Park Water Company, DWR 41-400324.0001  
Big Park Water Company, DWR 41-400325.0001  
American Ranch Domestic Water Improvement  
District, DWR 40-400437.0000  
Wickenburg Ranch Water, LLC,  
DWR 41-700417.0001  
Camp Verde Water System, Inc.,  
DWR 41-700446.0001  
City of Cottonwood, DWR 41-700578.0001  
Town of Clarkdale, DWR 40-700666.0000

Cochise County

City of Benson, DWR 41-401803.0001  
City of Douglas, DWR 40-900001.0000  
City of Willcox, DWR 41-900017.0001  
Empirita Water Company, DWR 41-401435.0001  
Pueblo del Sol Water Co. DWR 40-700705.0000

Maricopa County

Town of Wickenburg, DWR 40-900016.0000

**SERVICE AREAS DESIGNATED AS HAVING  
AN ASSURED WATER SUPPLY  
Within Active Management Areas**

Tucson AMA

Sahuarita Water Company, LLC,  
DWR 86-401203.0001  
City of Tucson, DWR 86-400957.0001  
Town of Oro Valley, DWR 86-400765.0001  
Metropolitan Domestic Water Imp. District- Main,  
DWR 86-401062.0001  
Metropolitan Domestic Water Imp. District –  
West, DWR 86-401922.0001  
Metropolitan Domestic Water Imp. District –  
Diablo Village, DWR 86-700761.0001  
Town of Marana, DWR 86-402254.0001  
Spanish Trail Water Company,  
DWR 86-700205.0001  
Vail Water Company, DWR 86-401752.0001  
Flowing Wells Irrigation District,  
DWR 86-700470.0001  
Willow Springs Utilities, LLC,  
DWR 86-402225.0001

Santa Cruz AMA

City of Nogales, DWR 86-401358.0001  
Baca Float Water Company,  
DWR 86-400800.0001  
Tubac Water Company, DWR 26-700409.0000  
Sopori Domestic Water Improvement District  
(North), DWR 26-700558.0000

**SERVICE AREAS DESIGNATED AS HAVING  
ADEQUATE WATER SUPPLIES  
Outside of Active Management Areas**

Navajo County

City of Holbrook, DWR 40-900005.0000  
City of Show Low, DWR 41-300412.0002,(inc.  
Fools Hollow Water Company & Park Valley Water  
Company & Pineview Water Company)  
Town of Taylor, DWR 41-900014.0001  
City of Winslow, DWR 40-900018.0000  
Arizona Water Company, Lakeside  
DWR 40-900000.0000  
Town of Snowflake, DWR 40-401841.0000  
Little Colorado Water Conservation District,  
DWR 40-700743.0000

La Paz County

Town of Parker, DWR 40-900010.0000  
Harrisburg Utility Co. DWR 40-700732.0000

Gila County

City of Globe, DWR 40-900003.0000

Yuma County

City of Yuma, DWR 40-900019.0000  
City of San Luis, DWR 40-700671.0000

Apache County

Town of Springerville, DWR 40-900013.0000  
City of St. Johns, DWR 40-900012.0000  
Livco Water Company, DWR 40-700641.0000

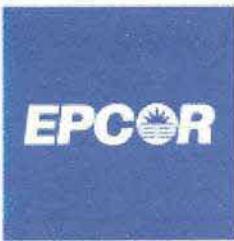
Coconino County

City of Flagstaff, DWR 41-900002.0002  
City of Page, DWR 40-900009.0000

Graham County

City of Safford, DWR 40-900011.0000

Exhibit 16  
ADEQ Compliance Status Reports



2355 W Pinnacle Peak Road, Suite 300  
Phoenix, AZ 85027 USA  
[epcor.com](http://epcor.com)

October 8, 2020

Records Center  
Arizona Department of Environmental Quality  
1110 West Washington Street  
Phoenix, AZ 85007

RE: Request for Compliance Status Reports

Dear Madam or Sir,

EPCOR Water Arizona Inc. will file an application with the Arizona Corporation Commission for extension of the Certificate of Convenience and Necessity ("CC&N") for its Mohave water district. The following information must be provided with the application pursuant to Arizona Administrative Code R14-2-602(B)(5)(gg)(i):

*A current compliance status report from the Arizona Department of Environmental Quality, dated no more than 30 days before the date the CC&N extension application is filed, for each water system operated by the applicant, as identified by a separate Arizona Department of Environmental Quality Public Water System Identification Number.*

This letter is to request compliance status reports for the following water systems:

- Chaparral City (07-017)
- Paradise Valley/Scottsdale (07-056)
- Sun City (07-099)
- Sun City West (07-150)
- Anthem (07-504)
- Northeast Agua Fria (07-531)
- Tierra Del Rio (07-532)
- Agua Fria (07-695)
- Havasu (08-015)
- Mohave (08-032)
- Camp Mohave (08-037)
- King Street (08-040)
- Lake Mohave (08-062)
- North Mohave (08-068)
- Lake Cimarron (08-129)
- Desert Foothills (08-137)

- Arizona Gateway (08-163)
- Rio Vista (08-333)
- Tubac (12-001)

In response to a previous requests for compliance status reports for other facilities, ADEQ staff informed EPCOR that the reports are no longer available for any water facilities. Rather, staff indicated that the compliance status of any water facility is documented in the compliance files which include inspection reports and notices.

If compliance status reports for the subject water facilities remain unavailable, please provide the most recent compliance files with inspection reports and notices. Please provide the files in hardcopy or digital format to:

Peter Ewen  
Director, Regulatory  
EPCOR Water Arizona Inc.  
2355 W. Pinnacle Peak Rd, Suite 300  
Phoenix, AZ 85027

Thank you for your assistance in this matter. Please feel free to contact me with any questions that you may have.

Sincerely,



Peter M. Ewen  
Director, Regulatory  
[pewen@epcor.com](mailto:pewen@epcor.com)  
623.587.5222

Exhibit 17  
Water Use Data Sheet

## MOHAVE DISTRICT WATER USE DATA SHEET

<b>NAME OF COMPANY</b> _____ →		EPCOR Water Arizona Inc.	
<b>Project Name</b> _____ →		The Summit at Laughlin Ranch	
<b>ADEQ Public Water System No.</b> _____ →		04-08-032	
MONTH/YEAR (Last 12 Months)	NUMBER OF CUSTOMERS	GALLONS SOLD (kGal)	GALLONS PUMPED (kGal)
Jun '19	14,807	124,223	150,503
Jul '19	14,814	122,479	165,740
Aug '19	14,842	138,570	165,417
Sep '19	14,787	140,365	149,490
Oct '19	14,812	105,992	141,767
Nov '19	14,837	120,354	130,568
Dec '19	14,855	95,334	124,829
Jan '20	14,865	97,781	129,149
Feb '20	14,880	97,837	124,470
Mar '20	14,910	86,581	126,449
Apr '20	14,910	93,268	126,759
May '20	14,940	112,043	149,686
STORAGE TANK CAPACITY (Gallons)	WELL NO.	ARIZONA DEPT. OF WATER RESOURCES WELL I.D. NUMBER	WELL PRODUCTION (Gallons per Minute)
35,000	24-1	55-506309	1400
36,500	16-4	55-222149	1400
37,500	16-3	55-509446	500
123,000	BBA	55-519149	2100
200,000	16-2	55-603472	600
250,000 (2)	16-1	55-603473	2150
300,000 (2)	BHC #5	55-603477	350
424,000	LV#2	55-221762	100
500,000	LV#1	55-214621	180
750,000			
1000000 (3)			
<b>Other Water Sources in Gallons per Minute</b> _____ →			<b>0 GPM</b>
<b>Fire Hydrants on System</b> _____ →			<b>Yes</b>
<b>Total Water Sold Last 12 Months (Gallons in Thousands)</b> _____ →			<b>945,098</b>

Exhibit 18  
Affidavit

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**BEFORE THE ARIZONA CORPORATION COMMISSION**

**COMMISSIONERS**

ROBERT "BOB" BURNS – Chairman  
BOYD DUNN  
SANDRA D. KENNEDY  
JUSTIN OLSON  
LEA MÁRQUEZ PETERSON

IN THE MATTER OF THE APPLICATION  
OF EPCOR WATER ARIZONA INC., AN  
ARIZONA CORPORATION, TO EXTEND  
ITS CERTIFICATE OF CONVENIENCE  
AND NECESSITY FOR ITS MOHAVE  
WATER DISTRICT

DOCKET NO.  
**AFFIDAVIT OF PETER M. EWEN**

1 State of Arizona )  
2 County of Maricopa )ss.

3 PETER M. EWEN, being duly sworn, deposes and says:

4 1. I am a resident of Maricopa County, over 18 years of age, and make this  
5 affidavit based on my own personal knowledge.

6 2. I am Director of Regulatory for EPCOR Water Arizona Inc. (the "Company").

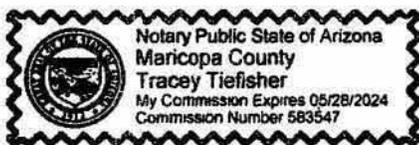
7 3. I hereby certify that the Company's Application to Extend Existing Certificate  
8 of Convenience and Necessity to Include Additional Territory, dated October 14th 2020 was  
9 prepared and filed under my direct supervision.

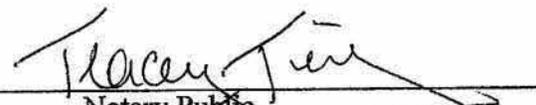
10 4. The Company submits this affidavit in accordance with A.A.C. R14-2-  
11 402(B)(5)(hh).

12 Dated this 14th day of October, 2020.

13   
14 \_\_\_\_\_  
15 Peter M. Ewen

16  
17 SUBSCRIBED AND SWORN to before me this 14th day of October, 2020 by Peter M.  
18 Ewen



20   
21 \_\_\_\_\_  
22 Notary Public

23 My Commission Expires:

24 5/28/2024