

DESERT WATER AGENCY

OCTOBER 1, 2019



BOARD OF DIRECTORS

REGULAR MEETING AGENDA

REGULAR MEETING 8:00 A.M. OPERATIONS CENTER - 1200 SOUTH GENE AUTRY TRAIL – PALM SPRINGS – CALIFORNIA

Desert Water Agency operates independently of any other local government. Its autonomous elected board members are directly accountable to the people they serve. The Agency is one of the desert's two State Water Contractors and provides water and resource management, including recycling, for a 325-square-mile area of Western Riverside County, encompassing parts of Cathedral City, Desert Hot Springs, outlying Riverside County and Palm Springs.

1. **PLEDGE OF ALLEGIANCE**
2. **APPROVAL OF MINUTES** September 17, 2019 **STUART**
3. **GENERAL MANAGER'S REPORT** **KRAUSE**
4. **COMMITTEE REPORTS** Executive – September 24, 2019 **STUART**
5. **SECRETARY-TREASURER'S REPORT** August 2019 **EWING**
6. **PUBLIC COMMENT:** Members of the public may comment on any item not listed on the agenda, but within the jurisdiction of the Agency. In addition, members of the public may speak on any item listed on the agenda as that item comes up for consideration. Speakers are requested to keep their comments to no more than three (3) minutes. As provided in the Brown Act, the Board is prohibited from acting on items not listed on the agenda.
7. **ACTION ITEM**
 - A. Request Authorization for the General Manager to Execute a Lease Agreement with the City of Palm Springs for the Golf Course Driving Range APN No. 680-180-047 **JOHNSON**
8. **DISCUSSION ITEMS**
 - A. Report on CSDA Conference Attendance **BLOOMER, STUART**
9. **OUTREACH & CONSERVATION** **METZGER**
 - A. Activities & Events
10. **DIRECTORS COMMENTS AND REQUESTS**
11. **CLOSED SESSION**
 - A. **CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION**
Pursuant to Government Code Section 54956.9 (d) (1)
Name of Case: Agua Caliente Band of Cahuilla Indians vs. Coachella Valley Water District, et al
 - B. **CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION**
Pursuant to Government Code Section 54956.9 (d) (1)
Name of Case: Mission Springs Water District vs. Desert Water Agency
 - C. **CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION**
Pursuant to Government Code Section 54956.9 (d) (1)
Name of Case: Albrecht et al vs. County of Riverside
 - D. **CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION**
Pursuant to Government Code Section 54956.9 (d) (1)
Name of Case: Abbey et al vs. County of Riverside
 - E. **CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION**
Pursuant to Government Code Section 54956.9 (d) (1)
Name of Case: Thurman W. Arnold, III vs. Julie K. Rupp, John Medjian, Mary Beth Rupp, David Merritt Levy, DWA

- F. CONFERENCE WITH LEGAL COUNSEL – EXPOSURE TO LITIGATION
Pursuant to Government Code Section 54956.9 (d) (2)
Alan Neil Freiman, et al vs. Safari Park, Inc.
Riverside County Superior Court Case No. PSC1806308

12. RECONVENE INTO OPEN SESSION – REPORT FROM CLOSED SESSION

13. ADJOURN

Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in a meeting is asked to contact Desert Water Agency's Assistant Secretary of the Board, at (760) 323-4971, at least 48 working hours prior to the meeting to enable the Agency to make reasonable arrangements. Copies of records provided to Board members which relate to any agenda item to be discussed in open session may be obtained from the Agency at the address indicated on the agenda.

**MINUTES
OF THE REGULAR MEETING
OF THE
DESERT WATER AGENCY
BOARD OF DIRECTORS**

September 17, 2019

DWA Board: Joseph K. Stuart, President)
Kristin Bloomer, Vice President)
Patricia G. Oygur, Director)
James Cioffi, Director)

Absent: Craig Ewing, Secretary-Treasurer)

DWA Staff: Mark S. Krause, General Manager)
Steve Johnson, Asst. General Manager)
Esther Saenz, Finance Director)
Sylvia Baca, Asst. Secretary of the Board)
Ashley Metzger, Outreach & Cons. Mgr.)
Kris Hopping, Human Resources Manager)

Consultant: Michael T. Riddell, Best Best & Krieger)

Public: David Freedman, Palm Springs resident)
Ronald Rivas, Cathedral City resident)

18532. President Stuart opened the meeting at 8:00 a.m. and asked everyone to join Director Cioffi in the Pledge of Allegiance. **Pledge of Allegiance**

18533. General Manager Krause introduced newly hired employees: Lionel Vega (Water Service Worker I) and Eduardo Carrillo (Water Service Worker I). **Employee Introduction**

18534. President Stuart called for approval of the September 3, 2019 Regular Board meeting minutes. **Approval of 09/03/19 Regular Board Mtg. Minutes**

Director Oygur moved for approval. After a second by Vice President Bloomer, the minutes were approved by the following vote:

AYES: Oygur, Stuart, Bloomer, Cioffi
NOES: None
ABSENT: Ewing
ABSTAIN: None

18535. President Stuart called upon General Manager Krause to provide an update on Agency operations. **General Manager's Report**

Mr. Krause provided an update on Agency operations and noted his meetings and activities for the past several weeks.

Director Cioffi commended Human Resources Manager Hopping on all the work she has done for the Agency.

18536. President Stuart noted the minutes for the September 12, 2019 Executive Committee meeting were provided in the Board's packet. **Committee Reports:**
Executive 09/12/19

18537. President Stuart opened the meeting for public comment. **Public Comment**

Mr. Rivas expressed concern with his water and sewer charges and inquired about low-income assistance. Ronald Rivas

President Stuart explained that the City of Palm Springs is responsible for the sewer charges. He then recommended that Mr. Rivas continue to work with Outreach & Conservation Manager Metzger for future assistance.

There being no one else from the public wishing to address the Board, President Stuart closed the public comment period.

Items for Action:
Authorization for GM to Execute License Agreement with CVAG for CV Link Paved Path over Agency Property

18538. President Stuart called upon Assistant General Manager Johnson to present staff's request to authorize the General Manager to Execute License Agreement with CVAG for CV Link Paved Path over Agency Property.

Mr. Johnson explained the Coachella Valley Association of Governments (CVAG) is seeking a license agreement with the Agency to install, maintain, and use as a public pathway for use over a portion of Desert Water Agency's property located at the north end of Sunrise Way in the City of Palm Springs for approximately five years. CVAG will pay the Agency \$1,000 for the license agreement. He noted the Agency may terminate the license agreement at any time upon twelve (12) months written notice. Mr. Johnson indicated that if the License has not been terminated by the Agency or CVAG as of the fifth year anniversary of the effective date, CVAG will pay the Agency an annual License fee for the continued use of the License. He added the License fee will increase 3% annually thereafter until terminated. Mr. Johnson noted once the License is terminated, CVAG will be required to remove all improvements and facilities that were installed except for the chain link fence, which will remain the property of the Agency.

Director Oygar moved to approve staff's request to Authorize the General Manager to Execute License Agreement with CVAG for CV Link Paved Path over Agency Property. After a second by Director Cioffi, the motion carried by the following vote:

AYES: Oygar, Cioffi, Stuart, Bloomer
 NOES: None
 ABSENT: Ewing
 ABSTAIN: None

Items for Action:

(Cont.)

Authorization for GM to Execute License Agreement with CVAG for CV Link Paved Path over Agency Property

18539. President Stuart called upon General Manager Krause to present staff's request to authorize the General Manager to Execute Letter of Agreement for Cost Sharing of Mission Creek Subbasin Annual Report.

Authorization for GM to Execute Letter of Agreement for Cost Sharing of Mission Creek Subbasin Annual Report

Mr. Krause reported that in accordance with the Sustainable Groundwater Management Act (SGMA) Groundwater Sustainability Plan (GSP) Emergency Regulations (CDWR, 2016), annual reports are to be submitted to California Department of Water Resources (CDWR) on April 1 of each year following adoption of a GSP, or in this case, following submission of an Alternative Plan to CDWR. He noted on December 29, 2016, Desert Water Agency (DWA), Coachella Valley Water District (CVWD) and Mission Springs Water District (MSWD) (Agencies) collaboratively submitted to CDWR the 2013 Mission Creek-Garnet Hill Water Management Plan (2013 MC-GH WMP [MWH, 2013]) and a bridge document that described how the 2013 MC-GH WMP met the requirements of SGMA and thus could be considered an Alternative to a Groundwater Sustainability Plan (Alternative Plan) under SGMA. This SGMA Alternative Plan (Stantec, 2016) for the Mission Creek Subbasin, and a bridge document that describes how the Alternative Plan meets the requirements of SGMA, was provided to CDWR for review and evaluation.

Mr. Krause noted on July 17, the CDWR announced and notified the Agencies that our Alternative Plan for the Mission Creek Subbasins satisfied the objectives of SGMA and therefore was approved. Additionally, the Annual Reports for the Mission Creek Subbasin have been submitted and approved by the CDWR for water years 2017 and 2018. Wood Environmental and Infrastructure Solutions, Inc. (Wood) has been selected by the Agencies to prepare the annual report for water year 2019 at an estimated cost of \$45,810. DWA, CVWD and MSWD each agree to pay one-third (1/3) of the total cost (DWAs cost, \$15,270). CVWD will administer the contract. It is anticipated that Wood will provide the final annual report for submission to the CDWR by March 2, 2020. Staff requests authorization for the General Manager to execute the letter of agreement for the approval of the cost sharing agreement between Desert Water Agency, Coachella Valley Water District, and Mission Springs Water District for the preparation of the Mission Creek Subbasin Alternative Groundwater Sustainability Plan Annual Report for Water Year 2019.

Director Cioffi moved to approve staff's request. After a second by Director Oygard, the motion carried by the following vote:

AYES: Cioffi, Oygard, Stuart, Bloomer
 NOES: None
 ABSENT: Ewing
 ABSTAIN: None

Items for Action:

(Cont.)

Authorization for GM to Execute Letter of Agreement for Cost Sharing of Mission Creek Subbasin Annual Report

18540. President Stuart called upon Outreach & Conservation Manager Metzger to provide a report on the August Water Use Reduction Figures.

Discussion Items:

August Water Use Reduction Figures

Mrs. Metzger reported that the Agency and its customers achieved an 18% reduction in potable water production during August 2019 compared to the same month in 2013. She noted the cumulative savings over the last twelve months is 18.8%.

18541. Vice President Bloomer reported The Rotary Club and DWA are working on a joint project to provide Vista Del Monte school with water jugs and water bottles.

Directors

Comments/Requests

Vice President Bloomer

President Stuart noted he has purchased a table for the Palm Springs High School Athletic Hall of Fame dinner and cannot attend therefore he is looking for people to fill the table.

President Stuart

18542. At 8:44 a.m., President Stuart convened into Closed Session for the purpose of Conference with Legal Counsel, (A) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1), Agua Caliente Band of Cahuilla Indians vs. Coachella Valley Water District, et al; (B) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1), Mission Springs Water District vs. Desert Water Agency; (C) Existing Litigation, pursuant to Government Code Section 54959.9 (d) (1), Albrecht et al vs. County of Riverside; (D) Existing Litigation, pursuant to Government Code Section 54959.9 (d) (1), Abbey et al vs. County of Riverside; (E) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (2), Thurman W. Arnold III vs. Rupp, Medjian, Rupp, Levy, DWA; (F) Exposure to Litigation, pursuant to Government Code Section 54956.9 (d) (2), Alan Neil Freiman et al vs. Safari Park, Inc.; (G) Conference with Real Property Negotiators, Pursuant to Government Code Section 54956.8 Property: APN No. 680-180-034, Agency Negotiators: Mark S. Krause, General Manager and Steve Johnson, Assistant General Manager, Negotiating Parties: Desert Water Agency and Wildcat I Energy Storage, LLC Under Negotiation: Possible Amendment of Terms and Lease Agreement.

Closed Session:

A. Existing Litigation – ACBCI vs. CVWD, et al.
 B. Existing Litigation – MSWD vs. DWA
 C. Existing Litigation – Albrecht et al vs. Riverside County
 D. Existing Litigation – Abbey et al vs. Riverside County
 E. Existing Litigation – Thurman W. Arnold III vs. Rupp, Medjian, Rupp, Levy, DWA
 F. Exposure to Litigation – Alan Neil
 G. Conference with Real Property Negotiators, Pursuant to Government Code Section 54956.8 Property: APN No. 680-180-034

18543. At 11:06 a.m., President Stuart reconvened the meeting into open session and announced there was no reportable action taken.

**Reconvene – No
Reportable Action**

18544. In the absence of any further business, President Stuart adjourned the meeting at 11:07 a.m.

Adjournment

Joseph K. Stuart, President

ATTEST:

Kristin Bloomer, Vice President

DRAFT

GENERAL MANAGER'S REPORT OCTOBER 1, 2019

Village Racquet Club HOA Leak

On September 16 at approximately 4:40 p.m., Construction staff responded to a service leak at Village Square East, inside Village Racquet Club HOA. There was a 2-inch Polyethalene (PE) service that had an 8-inch split. Staff shut a small section of the water main down to make the necessary repairs and then placed it back in service.



Warehouse No. 2 Roof Repair (Constructed 2006)

On September 16, D&R Select Construction repaired several cracks, bubbles, and leaking areas on the rooftop of Warehouse No. 2. They applied a new surface layer of foam and sealed all areas leaving the roof with a guaranteed water – tight layer.

DWA provided the 45' Genie lift and service, and its operator was Dan Camarena.



Chino West Intake Damage Update

During the last weekend of August, a localized thunderstorm produced several inches of rain within Chino Canyon. The runoff from the storm rushed through the canyon, causing tremendous amount of damage to the Chino West intake facilities. These facilities provide water to the Palm Springs Aerial Tram upper and lower station.

Approximately 50 feet of piping was destroyed by the storm, and several boulders and mud filled in the intake basin. The tram station lower reservoir had enough water to serve their customers the week after the storm, allowing Agency construction crews to make the necessary repairs to the facilities. During that week, Agency crews removed the mud and some of the boulders from the intake basin, repaired the damaged pipe, to include removing and replacing the intake pipe that protruded through the intake dam.

For the past three weeks, the tram has been out of service to conduct annual maintenance; therefore, the demand for water has been minimal. As a result of the storm damage to the creek channel water quality has been an issue. Typically, the intake produces high quality water, meeting all of the filter avoidance criteria. For the past three weeks, the water quality from the intake has struggled to meet the filtration avoidance criteria. With the tram out of service and low water demands, we have been able to meet the water demands utilizing a subsurface cistern system that collects water down stream of the intake basin. This system, however, will not be able to produce enough water during peak demand when the tram is back in service. This week, the tram is back in service placing a higher demand on the system. If the intake basin water does not clear up, we may be required to haul water during high demands. Although we are capable of hauling water up the steep grade to the Tram lower station, it is very demanding on the potable water truck and requires more manpower.

Photo 1: Intake damage after storm

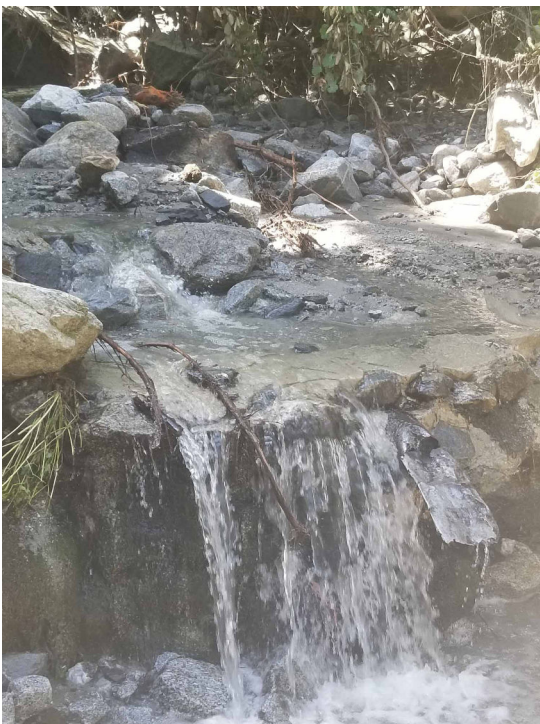


Photo 2: Intake piping damage after storm

Photo 3: Cleaning intake



Photo 4: Cleaned intake with damaged pipeline



Photo 5: Intake pipe repair



United Way Heroes United Luncheon

On September 20, 2019, Desert Water Agency employees attended the United Way Heroes United Awards Celebration and Luncheon. Desert Water Agency received three awards:

1. Platinum Award for Employee Pledges. This award is given to employers who have employee pledges of \$100 per capita or higher.
2. Water Cup. We received this award for having the highest per capita giving out of the participating local water districts.
3. A special award for Outstanding Participation and Per Capita Giving.

Kris Hopping was also the recipient of the Heroine of the Year award from the Women United chapter of United Way of the Desert.



End of Summer Employee Appreciation Luncheon

On September 25, Desert Water Agency held our annual “End of Summer Employee Appreciation Luncheon.” This is an event where the Agency provides lunch to our employees to thank them for their hard work during the summer months. The event is always well received and the employees appreciate the recognition for their hard work.



SWP Delivery and Whitewater Hydro Generation Update

As of the end of September, approximately 213 TAF has been delivered to the Whitewater spreading basins for the year.

For Mission Creek Spreading Basin, approximately 1,740 AF was delivered between August 28 and September 20. Approximately 2,910 AF of accurately measured water has been delivered to the basin for the year.

As a result of a malfunctioning meter, water that was delivered in April is still being determined by MWD. Agency staff estimated that the amount of water delivered in April was approximately 585 AF. Staff submitted the estimate to MWD and is still waiting to hear back from MWD. If we use an April delivery amount of 585 AF, the total delivery to date at Mission Creek Spreading Basin is 3,495 AF. Currently, MWD has a total of 5,389 AF delivered to the basin, however, that value does not consider the inaccurate April meter measurement.

For the month of September, the estimated Whitewater Hydro Plant generation is approximately 500,000 kWh, with an anticipated SCE settlement of approximately \$46,500.

Delta Conveyance Design & Construction Authority – Update

The Delta Conveyance Design & Construction Authority (DCA) is the designated administering agency for the Delta Conveyance Project (DCP). In coordination with the Department of Water Resources (DWR), the DCA has developed comprehensive project specifications and administrative parameters applicable to the design and construction of the DCP.

On May 2, 2019, DWR announced that it would pursue a new environmental review and planning process for modernized water conveyance in the Delta. This effort is consistent with Governor Newsom's vision for water resilience and his directive for a single-tunnel project that will ensure water security.

During the same announcement, DWR directed the DCA to engage in engineering and planning activities in support of the environmental review. Through previous efforts, DWR has learned that the more comprehensive the engineering work, the better positioned the review process is to accurately assess impacts and identify effective mitigation measures. More comprehensive engineering has the added benefit of including more detailed concepts in the final environmental documents that leaves fewer unknowns to future design.

Following the new directions from DWR, the DCA has focused on standing up the organization. 60 out of 118 plans and procedures have been finalized and another 38 are in final draft. The engineering team has advanced the concept design of key program components. The geotechnical teams have imported existing data for modeling of the soil conditions along the proposed alignments. The logistic teams have collected existing mapping data to determine the feasibility of using various roadway, rail, and barging transportation routes. The stakeholder engagement team continues to meet with various Delta interests. The DCA has committed approximately \$70.4 M of the FY 2019/20 budgeted \$82M and forecasting an estimated completion of approximately \$77.35M of the budget.

For more information on the DCA, the detailed DCA Monthly Board Report for September 2019 is attached for your review.

Monthly Board Report

SEPTEMBER 2019

This document is fully interactive; use menus to navigate on-screen.

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& FIELD WORK

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Section 1 | Executive Summary

Program Initiation. The DCA continues to focus on standing up the organization with sound governance and comprehensive policies and procedures to guide the work. At the end of August, a total of 60 of 118 plans and procedures have been finalized and another 38 are in Final Draft. Most of the documents that have not been completed to date are not critical at this stage of the program.

In August, the DCA added a Sustainability Manager, Health and Safety Manager, and Quality Manager to the team. These staff members have been supporting the DCA by preparing their respective Management Plans for the program. These additions complete the key leadership roles for the Planning Phase of the Program.

Engineering. The engineering team has been advancing the concept design of the key program components focused on confirming the previous work, finalizing the sizing criteria, reducing the impacts, and addressing issues raised in the previous environmental documentation. The geotechnical teams have been importing existing geotechnical data into a geo-model in order to map the existing soil conditions. This information will be critical for evaluating alternatives identified in the upcoming Planning Process.

The logistics team has been collecting and mapping existing information on the feasibility and conditions of the various roadway, rail, and barging transportation

routes. This information will be used to help inform the feasibility of various tunnel corridor alternatives.

Stakeholder Engagement. The stakeholder engagement team continues to meet with various Delta interests to solicit feedback on their most critical issues and to offer advice on ways to improve the public engagement process.

Budget. The DCA has committed approximately \$70.4M of the FY 2019/20 budgeted \$82M and is forecasting an estimate at completion of approximately \$77.5M. This is within the approved budget of \$82M and does not require any contingency drawdown.

Schedule. We are awaiting a final schedule for the Environmental Planning work and upon receipt will coordinate the DWR work with the DCA work and create an agreed baseline program schedule for the purposes of management and reporting.

Monthly Budget Summary (FY 2019/2020)

Category	Current Budget	Current Contingency	Current Commitments	Incurred To Date	EAC	Variance
Program Management	\$ 8,800,000	\$ 1,600,000	\$ 6,669,521	\$ 1,151,904	\$ 7,570,171	(1,229,829)
Project Controls	\$ 5,250,000	\$ 700,000	\$ 4,320,982	\$ 679,085	\$ 5,250,000	-
Stakeholder Engagement	\$ 4,700,000	\$ 700,000	\$ 4,290,804	\$ 63,023	\$ 4,592,909	(107,091)
Administration	\$ 6,930,000	\$ 1,500,000	\$ 3,607,209	\$ 1,755,928	\$ 6,630,000	(300,000)
Engineering	\$31,800,000	\$ 5,800,000	\$28,983,773	\$ 1,432,404	\$29,683,773	(2,116,227)
Field Work	\$21,460,000	\$ 4,900,000	\$21,352,157	\$ 407,756	\$21,456,957	(3,043)
Property Access and Acquisition	\$ 3,060,000	\$ 600,000	\$ 1,132,659	\$ 46,704	\$ 2,358,659	(701,341)
	\$82,000,000	\$15,800,000	\$70,357,105	\$ 5,536,804	\$77,542,469	(4,457,531)

Section 2 | Engineering & Field Work

The engineering and field work teams have completed their execution plans and are beginning to prepare the deliverable documents in coordination with the DWR Technical Working Groups. The design leads are building on the previous work, studying facility locations, optimizing the layouts and looking for ways to reduce construction impacts.

The team is building a hydraulic model and BIM model that can be used to quickly assess alternatives. The BIM model will be used to study construction sequencing, labor needs, material quantities, car/truck traffic, air emissions and greenhouse gas emissions.

The Logistics Teams are collecting Delta wide data on a range of critical issues that can be used to evaluate the

suitability of various tunnel corridor alternatives. Much of the work is focused on identifying feasible transportation routes that could support facility construction looking at road, rail and waterway routes (barges).

The Geotechnical team has been reviewing existing data sets from hundreds of historical boreholes throughout the Delta and entering high quality data into the GEOBIM model (a representational 3D map of the underground conditions). The historical data will be supplemented with additional data from the upcoming DCA Exploration Program. The team is also preparing to launch the Temporary Entry Permit program in October that will allow our Geotech teams access to properties where we would like to drill boreholes and collect soil data.



General Work

Completed

- DRAFT Final Engineering Execution Plan Environmental Documentation Phase
- DRAFT Final Engineering Information Needs Technical Memorandum

Ongoing

- Preparing templates to transfer information from engineering team to environmental team
- Compiled information to support subsequent reconnaissance level assessment of potential conveyance alignment corridors
- Initiated preparation of systemwide hydraulics and capacity study
- Updated tunnel liner segment quantities requiring transport
- Initiated development of logistics and constraints maps to support study of various corridor alternatives and facility locations
- Assembling informational materials on each project feature to support stakeholder engagement process
- Continued development of rough order of magnitude cost model
- Continued development of other project procedures and plans associated with the DCA 90-day Plan

[more >](#)

Section 2 | Engineering & Field Work *continued*

Field Work

Completed

- Prepared DRAFT Final Field Work Execution Plan, including 3-year geotechnical exploration plan
- Initiated screening of historic subsurface data within the Delta
- Completed evaluation of GeoBIM platforms for project integration of subsurface model data
- Developed supporting technical documents for right of way teams
- Developed model entry agreements for private property access
- Completed Temporary Entry Permit (TEP) forms and attachments

Ongoing

- Complete screening and compilation of data
- Begin compiling initial Geotechnical Data Report
- Incorporate available data in GeoBIM model
- Prepare field access plans by parcel
- Preparation for landowner outreach to solicit permission to access land for soil exploration work

Section 3 | Stakeholder Engagement

The DWR and DCA team is continuing to meet with key stakeholders in the Delta to advance the dialog on key areas of concern and opportunities to work better together through the planning process. The meetings continue to be instructive. Over the past month, collaborative meetings have been held with representatives of the following organizations:

- California Delta Chamber and Visitor's Bureau
- Port of West Sacramento
- City Manager of West Sacramento
- Recreational Boaters of California
- Delta Protection Commission
- Kjeldson Sinnock Neudeck (KSN) Inc.
- Woods Irrigation Company
- Central Delta Water Agency
- South Delta Water Agency

Currently, the DCA is in the process of setting up meetings with the transportation officials in the Delta counties to gather information and understand concerns with regards to existing transportation networks. The information gathered will help inform potential transportation strategies to minimize the impacts to the local communities during construction and long-term operations.

Upcoming Engagement Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
September 2	3	4	5	6
9 Dept. of Transportation, Sacramento County	10	11	12	13
16	17 MBK Engineers	18 Delta Legacy Communities	19 Mayor's Office, City of Stockton	20 Recreational Fishing Outfitter
23	24	25	26	27 Delta Heartbeat Tours

Section 4 | Program Management

Program Management

Management policies, plans, procedures and guidelines continued being prepared to provide a resource and reference to standardize functions across the DCA program.

Key Accomplishments

- The team to date has completed 60 policies and procedures. Another 38 are in Final Draft stage 8 are in development and 12 have not been started.
- Implemented DCA meetings governance structure to coordinate workstreams, measure progress, provide management updates and address critical action items.
- Hosted chartering session with Project Team to align vision, mission and goals from the senior management level and below. Created team charter including mission statement, core values, goals, and performance indicators.
- Launched the Risk Management Program and will begin hosting risk identification meetings with key team leads in September.

Program Controls

Program Controls continues to manage the commitments and payments with tracking against the approved DCA Budget. The Schedule team is awaiting the final Planning Schedule from DWR. Upon receipt, we will align our work to the schedule and finalize for management and reporting. The team has also loaded the historical budget and cost data into the PMIS and will “go live” with invoice automation in the system in the September reporting period. The system will help us transition from “spreadsheets” to a robust accounting system for budget and cost management, tracking, and reporting. The team also completed configuration on the DCA SharePoint site and launched the new Document Management site within the system.

Key Accomplishments

- Implemented DCA Program SharePoint Document Management System
- Automated the Employee Onboarding process within PMIS
- Completed 28 Draft Program Controls Plans, Procedures and Templates
- Completed data migration for all cost data including contractual information into PMIS
- Setup and rolled out new DCA e-Builder site for invoice reviews and approvals by DCA and DCO

Administration

The team continues to focus largely on managing the move to the new office building, which is on schedule for move-in January of 2020. Work also continues on the transition of the DCA as an employer. The team is working on the compensation framework and benefits packages for presentation at the November Board Meeting.

Key Accomplishments

- Continued to work on the new building space design, office furniture selections and furnishings
- Continuing to facilitate onboarding of consultant and program staff, 10 people were onboarded in August.
- Received and started evaluation of two proposals for DCA RFQ 1902 IT Managed Services Provider
- Received and started evaluation of four proposals for DCA RFP 1903 Audio Visual (AV) Systems and Installation
- Issued the Communication RFQ on August 23, 2019
- Hosted the Communications RFQ Pre-Bid Conference on September 4, 2019

Section 5 | Budget

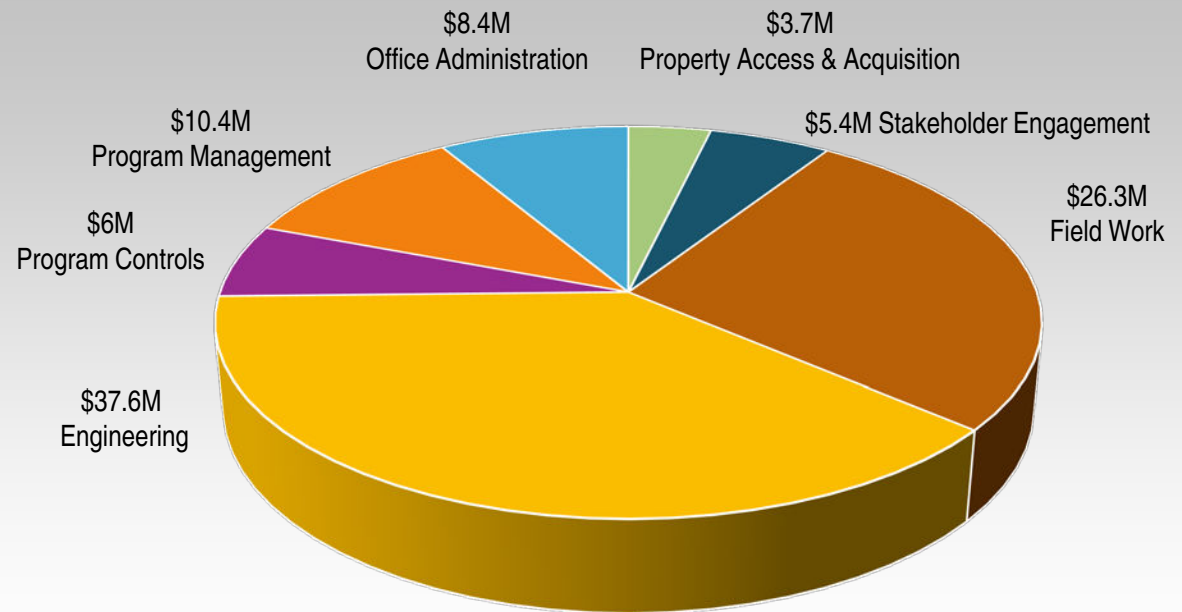
Budget Forecast FY 2018/19. The DCA continues to finalize closeout of all commitments and are currently forecasting approximately \$13.3M in expenditure against the approved budget of \$14.24M; an underspend of approximately \$1M (See page 8).

Budget Forecast FY 2019/20. The DCA has committed approximately \$70.4M of the budgeted \$82M (86% Committed) and is forecasting approximately \$7.1M in additional commitments for the Fiscal Year. Our current estimate at completion (EAC) is \$77.5M and we do not anticipate the need for contingency drawdown during the Fiscal Year. (See pages 8-9).

Budget Change Requests. During the reporting period, two budget change requests were approved: 1) The DCA approved \$72,000 for DWR to conduct river survey of approximately 19.8 miles and provide bathymetry data. This money was drawn from an existing field work allowance included in the FY 2019/20 Approved Budget. 2) The DCA also approved a new budget request of \$50,150 to provide Construction Management services to support the DCA during the design and construction of the new office space. This money was drawn from the Administration Contingency budget. (See page 10).

Adopted Fiscal Year Budget

Total \$97.8M



[more >](#)

Section 5 | Budget *continued*

Budget Detail

WBS	Fiscal Year	Original Budget	Current Budget	Contingency	Commitments	Pending Commitments	Incurred to Date	% Spent	Remaining Budget	% Rem	EAC	Variance
Fiscal Year 18/19 Expenditures	2018/2019	\$ 133,570,000	\$ 14,240,000	\$ -	\$ 14,351,200	\$ -	\$ 13,030,263	92%	\$ 1,209,737	0	\$ 13,250,000	\$ (990,000)
Delta Conveyance	2019/2020	\$ 97,800,000	\$ 82,000,000	\$ 15,800,000	\$ 70,357,105	\$ -	\$ 5,536,804	7%	\$ 76,463,197	93%	\$ 77,542,469	\$ (4,457,531)
Program Management	2019/2020	\$ 10,400,000	\$ 8,800,000	\$ 1,600,000	\$ 6,669,521	\$ -	\$ 1,151,904	13%	\$ 7,648,096	87%	\$ 7,570,171	\$ (1,229,829.31)
Executive Management	2019/2020	2,000,000	2,000,000	-	2,359,252	-	292,395	15%	1,707,605	85%	2,000,000	-
Legal Counsel	2019/2020	3,020,000	2,970,000	-	550,000	-	89,300	3%	2,880,700	97%	1,750,000	(1,220,000)
Audit	2019/2020	100,000	100,000	-	100,000	-	-	0%	100,000	100%	100,000	-
Treasury	2019/2020	160,000	160,000	-	153,046	-	24,864	16%	135,136	84%	160,000	-
Health & Safety	2019/2020	100,000	100,000	-	100,000	-	-	0%	100,000	100%	100,000	-
Quality	2019/2020	750,000	750,000	-	750,000	-	-	0%	750,000	100%	750,000	-
Program Initiation	2019/2020	2,130,000	2,180,000	-	2,120,171	-	734,425	34%	1,445,575	66%	2,170,171	(9,829)
Sustainability	2019/2020	540,000	540,000	-	537,052	-	10,920	2%	529,080	98%	540,000	-
Contingency	2019/2020	1,600,000		1,600,000	-	-	-	0%	-	-	-	-
Program Controls	2019/2020	\$ 5,950,000	\$ 5,250,000	\$ 700,000	\$ 4,320,982	\$ -	\$ 679,085	13%	\$ 4,570,915	87%	\$ 5,250,000	\$ -
Cost, Schedule and Document Control	2019/2020	3,950,000	3,950,000	-	3,802,425	-	486,996	12%	3,463,004	88%	3,950,000	-
Procurement	2019/2020	1,020,000	1,020,000	-	290,004	-	96,112	9%	923,888	91%	1,020,000	-
Risk Management	2019/2020	280,000	280,000	-	228,553	-	95,976	34%	184,024	66%	280,000	-
Contingency	2019/2020	700,000		700,000	-	-	-	0%	-	0%	-	-
Stakeholder Engagement	2019/2020	\$ 5,400,000	\$ 4,700,000	\$ 700,000	\$ 4,290,804	\$ -	\$ 63,023	1%	\$ 4,636,977	99%	\$ 4,592,909	\$ (107,091)
Engineering Coordination	2019/2020	1,497,000	1,497,000		1,496,457	-		0%	1,497,000	100%	1,497,000	-
Outreach	2019/2020	2,173,000	1,923,000	-	1,765,909	-	63,023	3%	1,859,977	97%	1,815,909	(107,091)
Committee Management	2019/2020	-	250,000		-	-	-	0%	250,000	100%	250,000	-
Economic Development	2019/2020	1,030,000	1,030,000	-	1,028,438	-		0%	1,030,000	100%	1,030,000	-
Contingency	2019/2020	700,000		700,000	-	-		0%	-	0%	-	-

continued >

Section 5 | Budget *continued*

Budget Detail *continued*

WBS	Fiscal Year	Original Budget	Current Budget	Contingency	Commitments	Pending Commitments	Incurred to Date	% Spent	Remaining Budget	% Rem	EAC	Variance
Administration	2019/2020	\$ 8,430,000	\$ 6,930,000	\$ 1,500,000	\$ 3,607,209	\$ -	\$ 1,755,928	25%	\$ 5,174,072	75%	\$ 6,630,000	\$ (300,000)
Facilities & Operations	2019/2020	3,800,000	3,800,000	-	1,773,705	-	1,639,797	43%	2,160,203	57%	3,800,000	-
Human Resources	2019/2020	650,000	650,000	-	210,000	-	19,215	3%	630,785	97%	350,000	(300,000)
Information Technology	2019/2020	2,480,000	2,480,000	-	1,623,504	-	96,916	4%	2,383,084	96%	2,480,000	-
Contingency	2019/2020	1,500,000		1,500,000	-	-	-	0%	-	-		-
Engineering	2019/2020	\$ 37,600,000	\$ 31,800,000	\$ 5,800,000	\$ 28,983,773	\$ -	\$ 1,432,404	5%	\$ 30,367,596	95%	\$ 29,683,773	\$ (2,116,227)
Engineering Management	2019/2020	2,900,000	2,300,000	-	600,000	-	51,225	2%	2,248,775	98%	600,000	(1,700,000)
Engineering	2019/2020	27,900,000	27,900,000	-	27,883,773	-	1,218,619	4%	26,681,381	96%	27,883,773	(16,227)
DWR Engineering Coordination	2019/2020	-	600,000	-	-	-	-	0%	600,000	100%	600,000	-
Environmental Coordination	2019/2020	1,000,000	1,000,000	-	500,000	-	162,560	16%	837,440	84%	600,000	(400,000)
Contingency	2019/2020	5,800,000		5,800,000	-	-	-	0%	-	0%		-
Field Work	2019/2020	\$ 26,360,000	\$ 21,460,000	\$ 4,900,000	\$ 21,352,157	\$ -	\$ 407,756	2%	\$ 21,052,244	98%	\$ 21,456,957	\$ (3,043)
Geotech	2019/2020	20,440,000	20,440,000	-	20,436,957	-	388,316	2%	20,051,684	98%	20,436,957	(3,043)
Survey	2019/2020	1,020,000	1,020,000	-	915,200	-	19,440	2%	1,000,560	98%	1,020,000	-
Contingency	2019/2020	4,900,000		4,900,000	-	-	-	0%	-	0%		-
Property Access & Acquisition	2019/2020	\$ 3,660,000	\$ 3,060,000	\$ 600,000	\$ 1,132,659	\$ -	\$ 46,704	2%	\$ 3,013,296	98%	\$ 2,358,659	\$ (701,341)
Property Access Management	2019/2020	360,000	360,000	-	358,659	-	38,880	11%	321,120	89%	358,659	(1,341)
Easements	2019/2020	1,700,000	1,700,000	-	-	-	-	0%	1,700,000	100%	1,000,000	(700,000)
Temporary Access	2019/2020	1,000,000	1,000,000	-	774,000		7,824	1%	992,176	99%	1,000,000	-
Land Purchases	2019/2020	-	-	-	-	-	-	0%	-	100%	-	-
Contingency	2019/2020	600,000		600,000	-	-	-	0%	-	0%		-

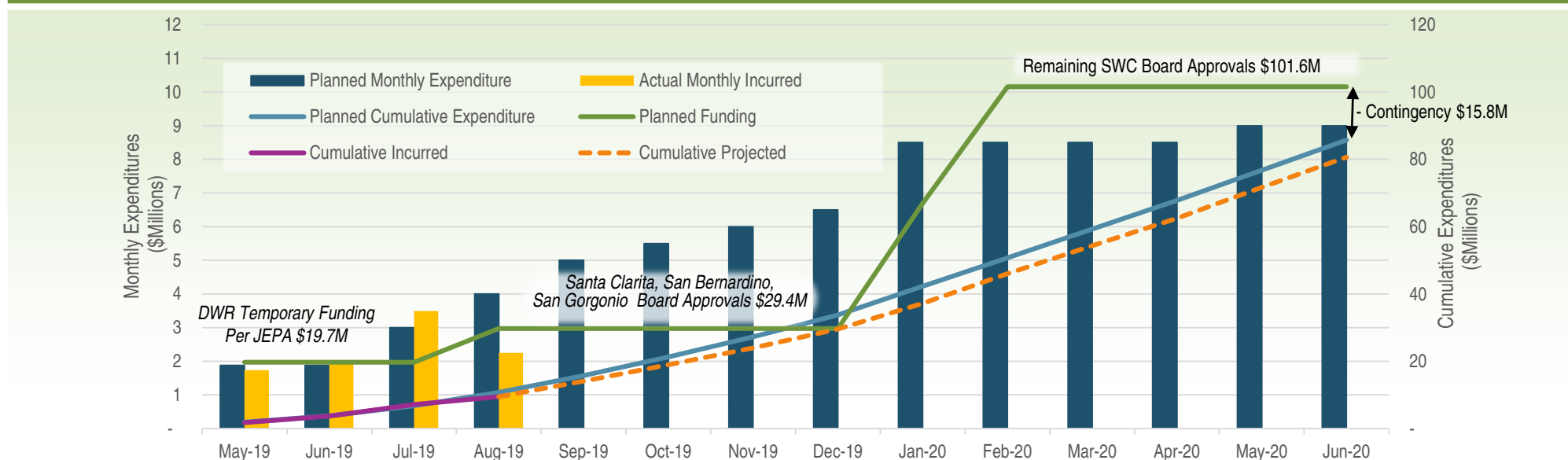
[more >](#)

Section 5 | Budget *continued*

Budget Change

WBS	Current Budget	Change Request	% Change	Revised Budget	Description	Budget Source	Status (Pending, Approved)
Field Work							
Bathymetry Survey - DWR	\$ -	\$ 72,000	NA	\$ 72,000	Conduct river survey and provide bathymetry data to help support Intake studies	Engineering Field Work Allowance Transfer	Approved
Administrative							
Porter Consulting LLC	\$ -	\$ 51,150	NA	\$ 51,150	Provide construction management services to oversee construction at new office.	Administration Contingency Transfer	Approved

DCA FY18/19 May & June + FY19/20 Planned Cash Flow



Section 6 | Contracts

Contract Summary. The table on Pages 11 and 12 summarize the status of all executed task orders to date.

New Commitments. During the reporting period, DCA committed an additional \$72K in new contract work for the DWR to conduct river survey of approximately 19.8 miles and provide bathymetry data and \$25k in Graphics Support to serve the DCA until the new Graphics Contract is

procured. This money was drawn from an existing field work allowance. See Page 14.

Procurement. We have seven contracts in procurement for FY2019/20. These represent the remaining planned contracts in our annual budget although more may be identified as circumstances arise during the planning period. Three of the procurements are before the Board this month

for approval to negotiate a final contract. See Page 14.

S/DVBE Participation. This data is still under development. As soon as we have it properly coded into our Project Management Information System, we will begin reporting on our status. This is anticipated to be complete in the next 3 months.

Contract Summary

Contracts	Fiscal Year	Contract Budget	Contingency	Commitments	Pending Commitments	Incurred to Date	% Spent	EAC	Variance
180001 Best Best & Krieger LLP		\$ 900,000	\$ -	\$ 900,000		\$ 435,433	48%	\$ 900,000	\$ -
TO#1	FY 18/19	-	-	346,133	-	346,133	100%	\$ 346,133	\$ -
TO#2	FY 19/20	-	-	553,867		89,300	16%	\$ 553,867	\$ -
180002 Management Partners		\$ 375,000	\$ -	\$ 375,000		\$ 192,315	51%	\$ 192,315	\$ 182,685
	FY 18/19			\$ 375,000		\$ 192,315	51%	\$ 192,315	\$ 182,685
180005 e-Builder		\$ 855,633	\$ -	\$ 499,927		\$ 300,340	60%	\$ 413,833	\$ 86,094
	FY 18/19			\$ 387,094		\$ 300,340	78%	\$ 301,000	\$ 86,094
	FY 19/20			\$ 112,833		\$ -	0%	\$ 112,833	\$ -
180006 Jacobs		\$ 93,000,000	\$ 17,000,000	\$ 43,894,580		\$ 5,966,546	14%	\$ 42,615,760	\$ 1,278,820
TO#1	FY 18/19			\$ 5,278,820		\$ 3,894,239	74%	\$ 4,000,000	\$ 1,278,820
TO#2	FY 19/20			\$ 38,615,760		\$ 2,072,307	5%	\$ 38,615,760	\$ -
180007 Fugro		\$ 75,000,000	\$ -	\$ 19,863,519		\$ 1,203,925	6%	\$ 19,863,519	\$ -
TO#1	FY 18/19	\$ -		\$ 927,796		\$ 927,770	100%	\$ 927,796	\$ -
TO#2	FY 19/20	\$ -		\$ 148,156		\$ 148,156	100%	\$ 148,156	\$ -
TO#3	FY 19/20	\$ -		\$ 18,787,567		\$ 128,000	1%	\$ 18,787,567	\$ -
180008 Hamner Jewell Associates		\$ 9,000,000	\$ -	\$ 250,000		\$ 7,824	3%	\$ 250,000	\$ -
TO#2	FY 19/20			\$ 250,000		\$ 7,824	3%	\$ 250,000	\$ -
180009 Bender Rosenthal		\$ 9,000,000	\$ -	\$ 274,000		\$ -	0%	\$ 274,000	\$ -
TO#2	FY 19/20			\$ 274,000		\$ -	0%	\$ 274,000	\$ -

Section 6 | Contracts *continued*

Contract Summary *continued*

Contracts	Fiscal Year	Contract Budget	Contingency	Commitments	Pending Commitments	Spent to Date	% Spent	EAC	Variance
180010 Associated ROW Services		\$ 9,000,000	\$ -	\$ 250,000		\$ -	0%	\$ 250,000	\$ -
TO#2	FY 19/20			\$ 250,000		\$ -	0%	\$ 250,000	\$ -
180011 Michael Baker		\$ 8,000,000	\$ -	\$ 180,000		\$ -	0%	\$ 180,000	\$ -
TO#2	FY 19/20			\$ 180,000		\$ -	0%	\$ 180,000	\$ -
180013 Psomas		\$ 15,000,000	\$ -	\$ 475,000		\$ -	0%	\$ 475,000	\$ -
TO#2	FY 19/20			\$ 475,000		\$ -	0%	\$ 475,000	\$ -
180014 CDMSmith		\$ 74,999	\$ -	\$ 47,564		\$ 34,696	73%	\$ 34,696	\$ 12,868
TO#1	FY 18/19			\$ 47,564		\$ 34,696	73%	\$ 34,696	\$ 12,868
180015 AECOM		\$ 15,000	\$ -	\$ 15,000		\$ 12,579	84%	\$ 12,579	\$ 2,421
	FY 18/19			\$ 15,000		\$ 12,579	84%	\$ 12,579	\$ 2,421
180016 PlanNet		\$ 74,999	\$ -	\$ 74,999		\$ 64,677	86%	\$ 74,999	\$ -
	FY 18/19			\$ 64,677		\$ 64,677	100%	\$ 64,677	\$ -
	FY 19/20			\$ 10,322		\$ -	0%	\$ 10,322	\$ -
180017 Sextant		\$ 74,999	\$ -	\$ 74,999		\$ 13,669	18%	\$ 74,999	\$ -
	FY 18/19			\$ 13,669		\$ 13,669	100%	\$ 13,669	\$ -
	FY 19/20			\$ 61,330		\$ -	0%	\$ 61,330	\$ -
190001 Bentley Systems ProjectWise		\$ 140,860	\$ -	\$ 100,000		\$ 100,000	100%	\$ 140,860	\$ -
	FY 18/19			\$ 100,000		\$ 100,000	100%	\$ 100,000	\$ -
	FY 19/20			\$ 40,860		\$ -	0%	\$ 40,860	\$ -
190003 Ron Rakich Consulting		\$ 6,000	\$ -	\$ 6,000		\$ 4,593	77%	\$ 4,593	\$ 1,407
	FY 18/19			\$ 6,000		\$ 4,593	77%	\$ 4,593	\$ 1,407
190005 Management Partners		\$ 3,135,000	\$ -	\$ 802,655		\$ 270,155	34%	\$ 802,655	\$ -
TO#1	FY 18/19			\$ 175,655		\$ 175,655	100%	\$ 175,655	\$ -
TO#1	FY 19/20			\$ 627,000		\$ 94,500	15%	\$ 627,000	\$ -
190008 RMW Architecture & Interiors		\$ 27,875	\$ -	\$ 27,875		\$ 9,804	35%	\$ 27,875	\$ -
	FY 19/20			\$ 27,875		\$ 9,804	35%	\$ 27,875	\$ -

continued >

Section 6 | Contracts *continued*

Contract Summary *continued*

Contracts	Fiscal Year	Contract Budget	Contingency	Commitments	Pending Commitments	Spent to Date	% Spent	EAC	Variance
190009 Parsons		\$ 36,000,000	\$ 4,000,000	\$ 6,295,321		\$ 1,550,408	25%	\$ 6,295,321	\$ -
TO#1	FY 18/19			\$ 448,425		\$ 448,425	100%	\$ 448,425	\$ -
TO#1	FY 19/20			\$ 5,846,896		\$ 1,101,983	19%	\$ 5,846,896	\$ -
190010 Porter Consulting LLC		\$ 51,150	\$ -	\$ 50,150		\$ -	0%	\$ 50,150	\$ -
	FY 19/20			\$ 50,150		\$ -	0%	\$ 50,150	\$ -
190011 GV/ HI Park Tower		\$ 8,122,584	\$ -	\$ 2,125,608		\$ 1,591,128	75%	\$ 2,125,608	\$ -
Deposit	FY 19/20			\$ 847,073		\$ 847,073	100%	\$ 847,073	\$ -
Tenant Improvements				\$ 654,975		\$ 654,975	100%	\$ 654,975	\$ -
Lease	FY 19/20			\$ 623,560		\$ 89,080	14%	\$ 623,560	\$ -
190013 Jacqueline Blakeley LLC		\$ 25,000	\$ -	\$ 25,000		\$ 3,500	14%	\$ 25,000	\$ -
	FY 19/20			\$ 25,000		\$ 3,500	14%	\$ 25,000	\$ -
07252018 Hallmark Group		\$ 1,531,360	\$ -	\$ 1,517,593		\$ 1,517,593	100%	\$ 1,517,593	\$ -
	FY 18/19			\$ 1,517,593		\$ 1,517,593	100%	\$ 1,517,593	\$ -
Department of Water Resources			\$ -	\$ 3,264,300		\$ 3,264,300	100%	\$ 3,264,300	\$ -
	FY 18/19			\$ 3,264,300		\$ 3,264,300	100%	\$ 3,264,300	\$ -
	FY 19/20			\$ 72,000		\$ -	0%	\$ 72,000	\$ -
A05218 Metropolitan Water District			\$ -	\$ 3,526,001		\$ 1,752,501	50%	\$ 3,526,001	\$ -
TO#1	FY 18/19			\$ 1,591,001		\$ 1,591,001	100%	\$ 1,591,001	\$ -
TO#2	FY 19/20			\$ 1,935,000		\$ 161,500	8%	\$ 1,935,000	\$ -

Contract Procurement

S/DVBE Status

New Commitments

UNDER DEVELOPMENT

Section 7 | Schedule

Project/ Phase	2019	2023	Percent (%) Complete	Variance to Plan	Movement the Month	Rem Float	GAR Status
UNDER DEVELOPMENT							

Section 8 | Risk



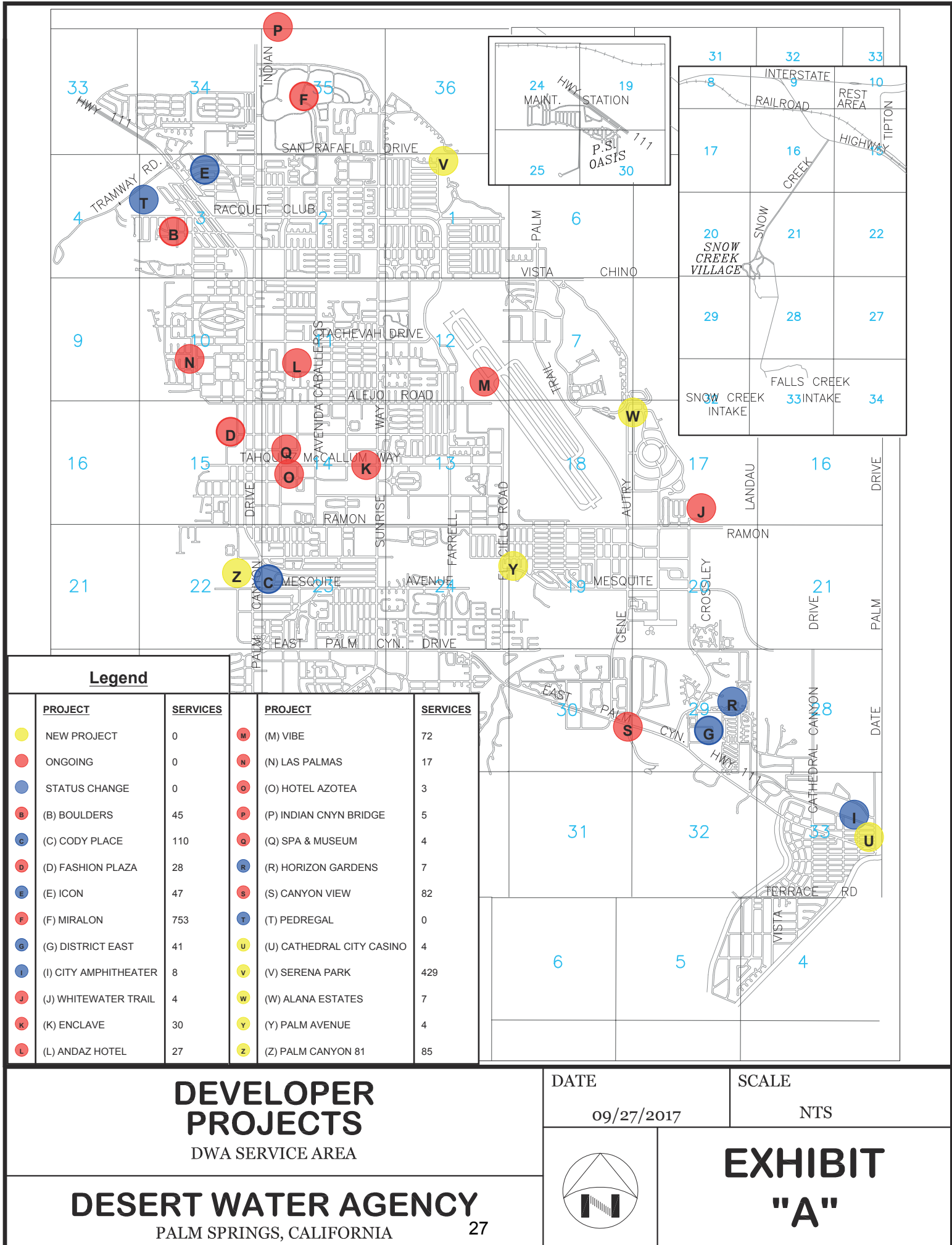
Program risk management policies, plans, procedures and guidelines have been prepared and the DCA management team have been trained on the new program. A Risk Management Committee has been developed under the leadership of the Engineering Manager and facilitated by the Program Risk Manager with keys staff representative from all management and engineering functional groups.

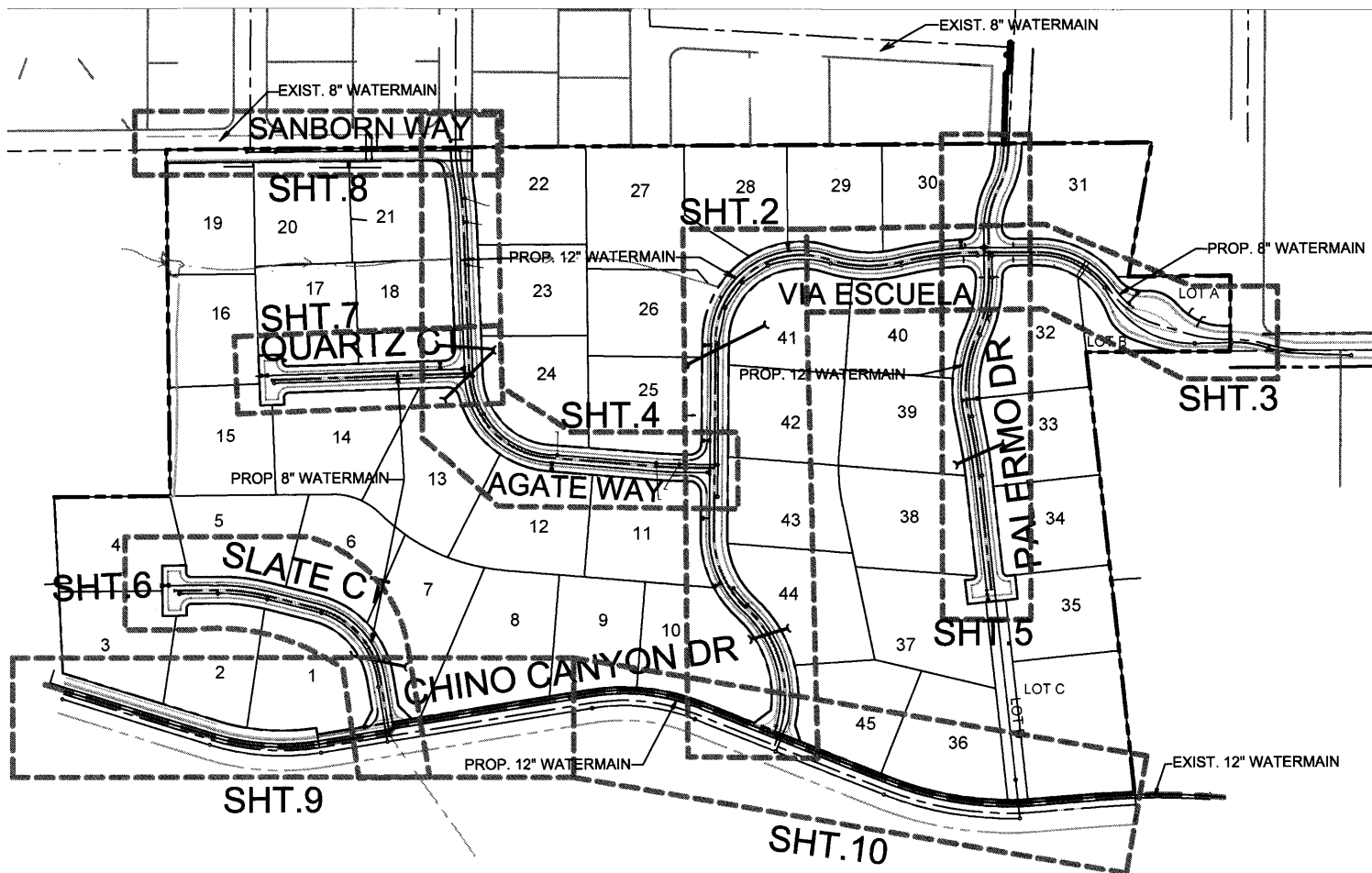
The Risk team has scheduled a series of working sessions starting in mid-September which will launch the development of the program Risk Register. Once the workshops are complete and the information compiled, we will have a program risk register and will begin reporting on risk management in the DCA Board Report.

The main categories of DCA Risk that have been identified for the Planning Phase of the project include:

- Permitting
- Field Work
- Real Property Transactions
- Stakeholder Support
- Construction Logistics

Developer Projects (Update)





PROJECT INFORMATION

PROJECT IS ON A 30.4 ACRE SUBDIVISION: COMMUNITY OF 45 SINGLE FAMILY RESIDENTIAL LOTS WITH CUSTOM BUILT HOMES.

PROJECT DETAILS

- 1,371 L.F. OF 8" D.I. WATER MAIN
- 4,526 L.F. OF 12" D.I. WATER MAIN
- 45 RESIDENTIAL 1" WATER SERVICES
- NEW DRAINLINE FROM UPPER TO LOWER RESERVOIR TO BE DESIGNED AND INSTALLED BY DEVELOPER ALONG CHINO CANYON DR

PROJECT STATUS

- PROJECT IN PLAN CHECK

THE BOULDERS TRACT 31095

WESSMEN HOLDINGS, LLC

DESERT WATER AGENCY

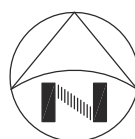
PALM SPRINGS, CALIFORNIA

DATE

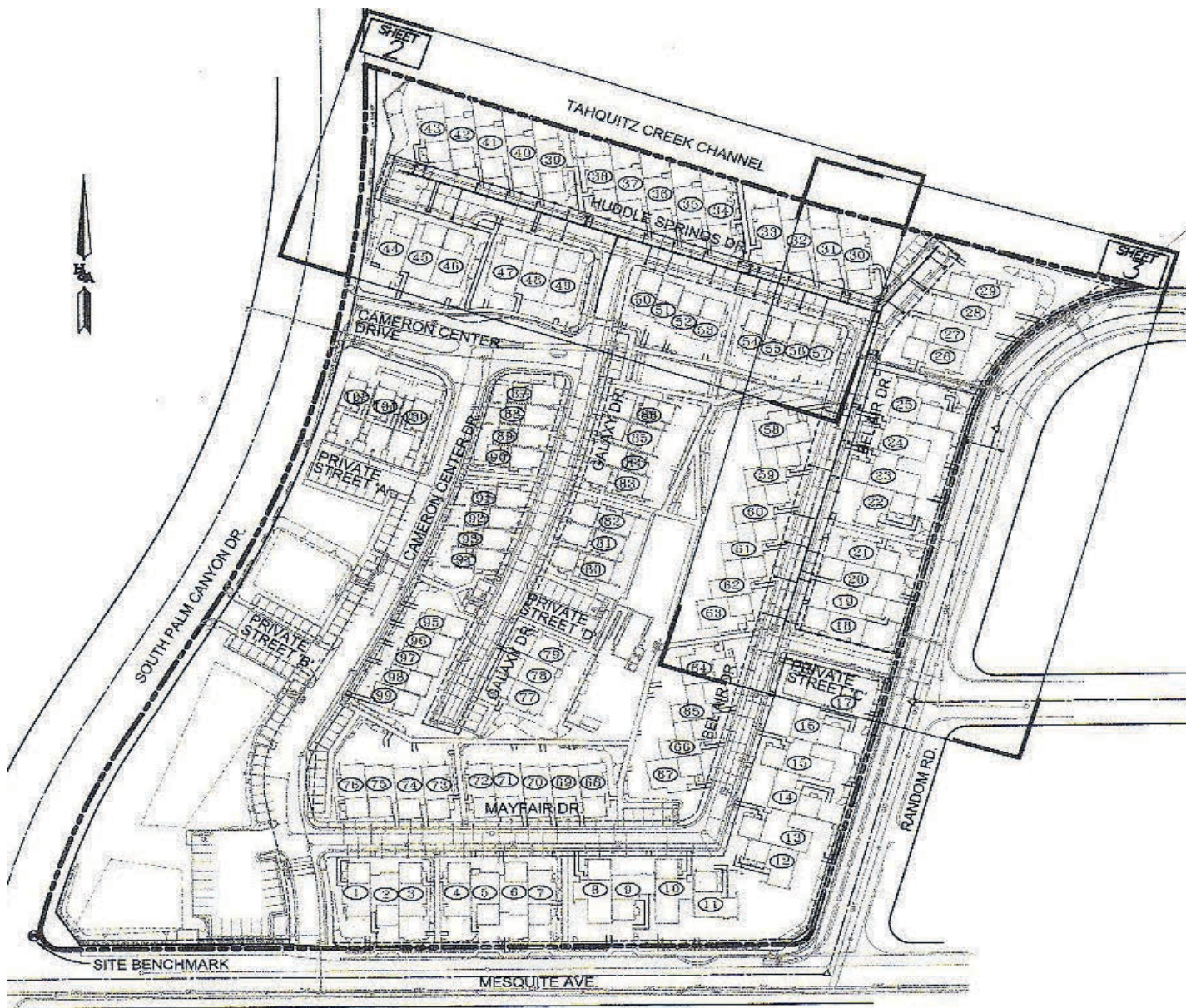
05/24/2017

SCALE

NTS



**PROJECT
"B"**



PROJECT INFORMATION

PROJECT IS ON A 11.5 ACRE LOT: GATED COMMUNITY OF 80 TOWNHOMES, 22 THREE-STORY "LIVE-WORK UNTIS" AND 15,000 SQ. FT. OF RETAIL SPACE.

PROJECT DETAILS

- 3,067 L.F. OF 8" D.I. WATER MAIN
- 85 L.F. OF 12" D.I. WATER MAIN
- 102 RESIDENTIAL 1" WATER SERVICES
- 5 COMMERCIAL WATER SERVICES
- 15 RESIDENTIAL FIRE HYDRANTS
- 3 IRRIGATION WATER SERVICES

PROJECT STATUS

- PROJECT IS PHASED IN 2 PARTS
- PHASE 1.-- COMPLETED AND ENERGIZED
- PHASE 2.-- IN CONSTRUCTION

CODY PLACE PHASE 2 TRACT NO. 33575

TOLL BROTHERS INC.

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

DATE

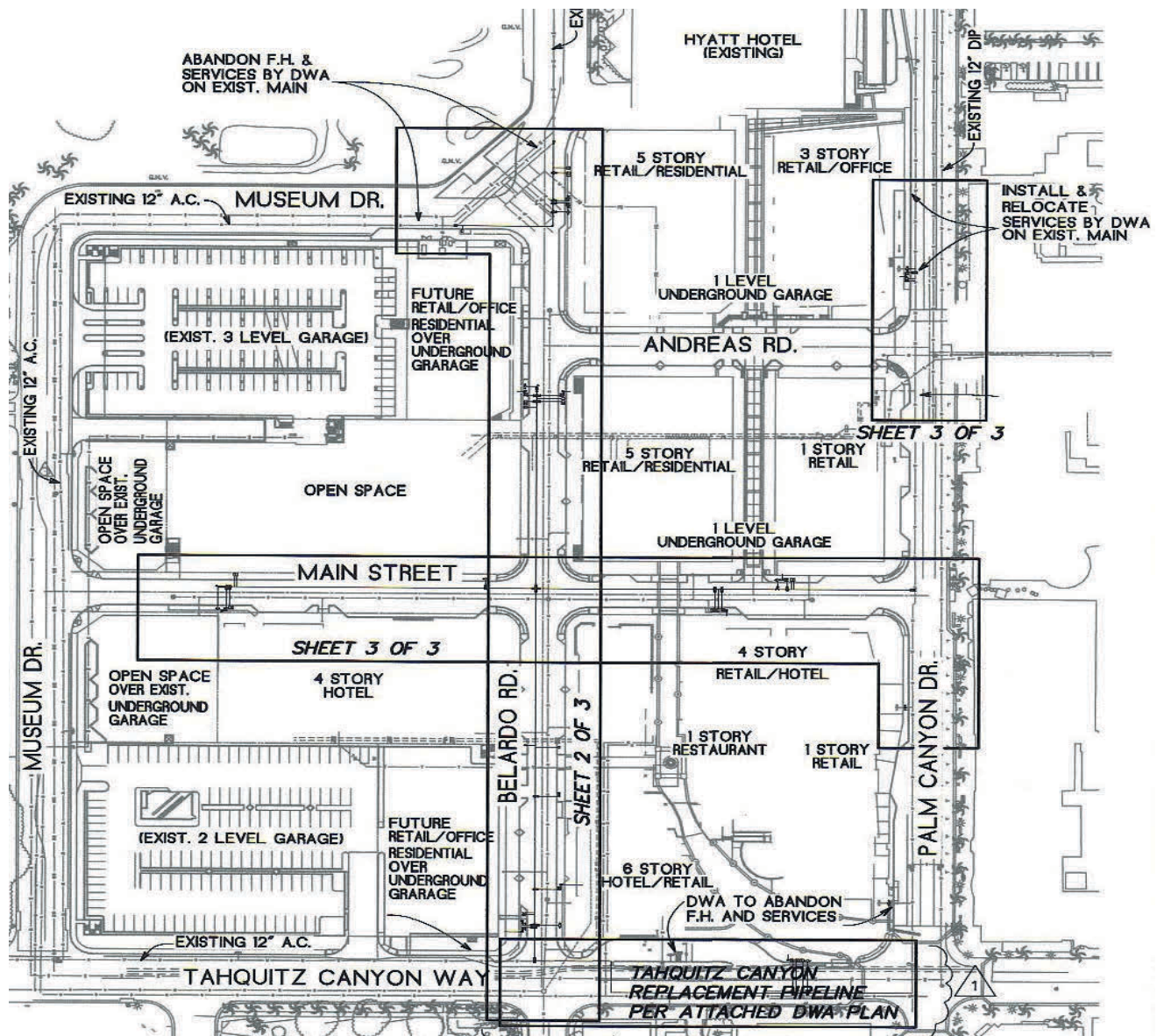
08/01/19

SCALE

NTS



PROJECT "C"



PROJECT INFORMATION

THIS PROJECT INCLUDES THREE NEW CITY BLOCKS THAT WOULD INCLUDE RETAIL, RESTAURANTS, OFFICE SPACE, NEW CITY STREETS AND A SIX-STORY BOUTIQUE HOTEL.

PROJECT DETAILS

- 1,387 L.F. OF 12" D.I. WATER MAIN
- 39 COMMERCIAL 2" WATER SERVICES
- 13 COMMERCIAL 6" FIRE SERVICES
- 6 COMMERCIAL FIRE HYDRANTS

PROJECT STATUS

- CONSTRUCTION IS COMPLETE
- PROJECT HAS NOT BEEN ACCEPTED

FASHION PLAZA
PARCEL MAP NO. 36446

WESSMAN DEVELOPMENT

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

DATE

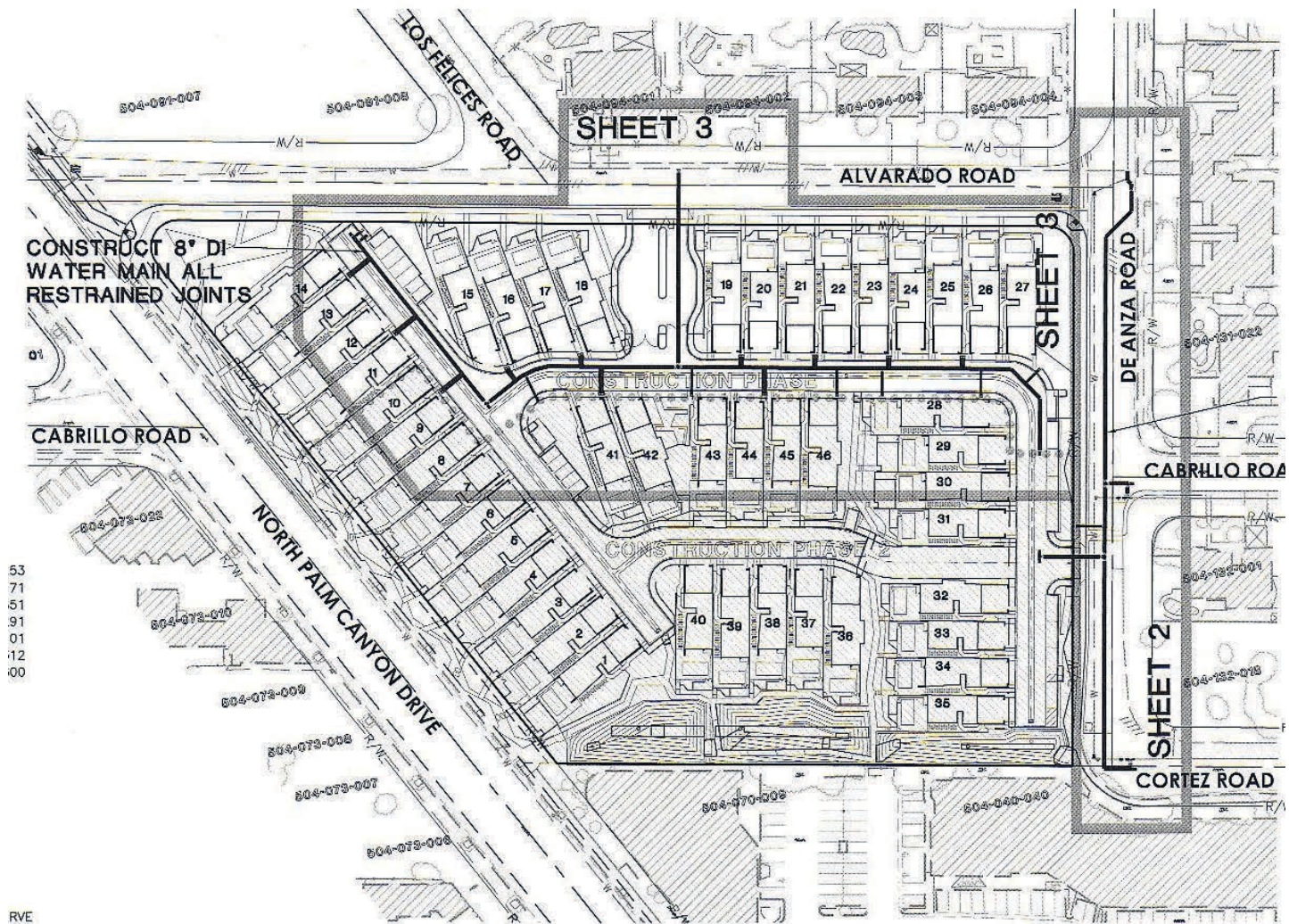
08/01/2018

SCALE

NTS



PROJECT
"D"



PROJECT INFORMATION

THIS PROJECT HAS 46 LOTS FOR SINGLE FAMILY HOMES IN A GATED COMMUNITY. THREE-TWO STORY FLOOR PLANS WITH UP TO 2,006 SQ. FT. PER HOME SIZE.

PROJECT DETAILS

- 1,948 L.F. OF 8" D.I. WATER MAIN
- 7 RESIDENTIAL FIRE HYDRANTS
- 46 RESIDENTIAL 1" WATER SERVICES
- 1 IRRIGATION 2" WATER SERVICE
- 505 L.F. UPSIZE MAIN FROM 6" TO 8" D.I. WATER MAIN. ON "DE ANZA RD"

PROJECT STATUS

- CONSTRUCTION IS COMPLETE
- PROJECT HAS BEEN ACCEPTED

ICON - PALM SPRINGS TRACT NO. 36725

FAR WEST INDUSTRIES

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

DATE

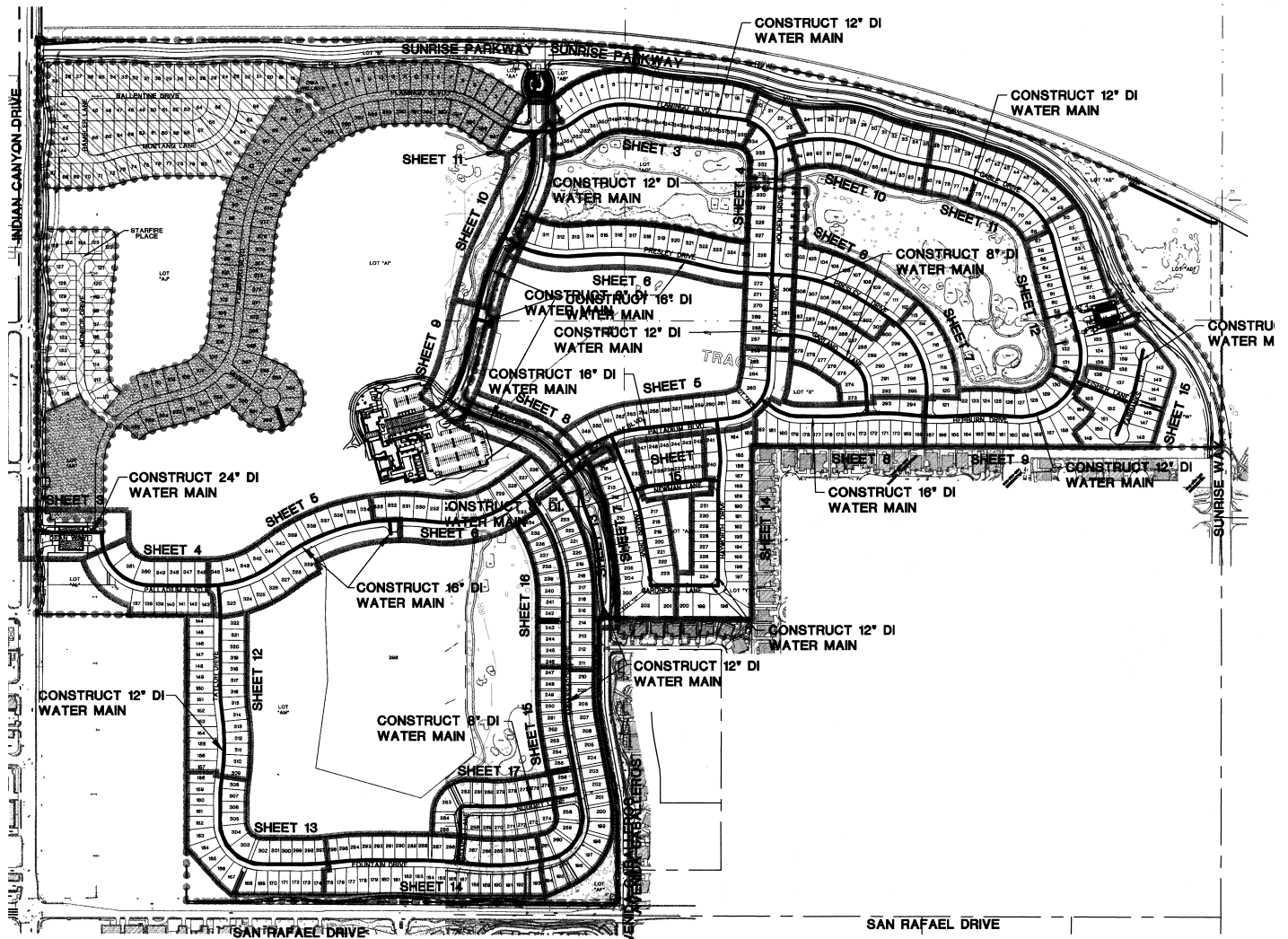
08/01/2019

SCALE

NTS



PROJECT "E"



PROJECT INFORMATION

PROJECT IS A COMMUNITY OF 753 SINGLE FAMILY RESIDENTIAL LOTS SURROUNDING A PUBLIC SPACE COMMUNITY OLIVE GROVE.

PROJECT DETAILS

- 7,910 L.F. OF 8" D.I. WATER MAIN
- 15,229 L.F. OF 12" D.I. WATER MAIN
- 5,630 L.F. OF 16" D.I. WATER MAIN
- 305 L.F. OF 24" D.I. WATER MAIN
- 753 1" RESIDENTIAL WATER SERVICES
- 5 2" COMMERCIAL WATER SERVICES
- 116 RESIDENTIAL FIRE HYDRANTS
- PRIVATE WELL FOR PUBLIC AREA IRRIGATION
- FUTURE DWA WELL SITE

PROJECT STATUS

- CONSTRUCTION IS COMPLETE
- PROJECT HAS NOT BEEN ACCEPTED

MIRALON CONSTRUCTION
PHASE 1-4
TRACT 31848-1, -2
 AVALON 1150 LLC

DESERT WATER AGENCY
 PALM SPRINGS, CALIFORNIA

DATE

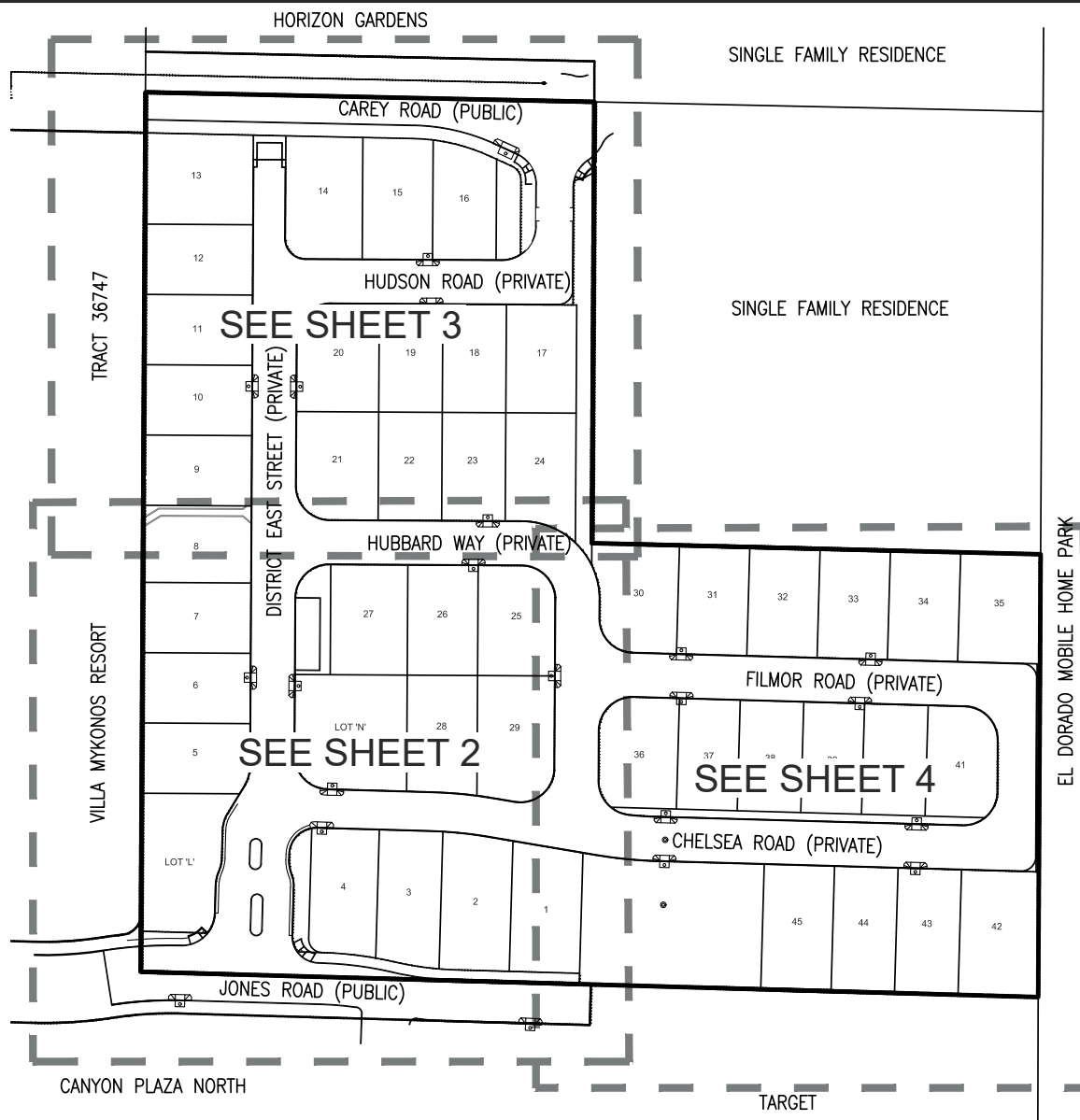
08/01/2018

SCALE

NTS



PROJECT
"F"



PROJECT INFORMATION

7.46 ACRES FOR 48 SINGLE FAMILY LOTS WITH ONE RECREATIONAL LOT AND PARK

PROJECT DETAILS

- 2,168 L.F. OF 8" D.I. WATER MAIN
- 1,910 L.F. OF 8" VCP SEWER MAIN
- 48 RESIDENTIAL 1" WATER SERVICES
- 48 RESIDENTIAL 4" SEWER LATERAL
- 2 NON-RESIDENTIAL 1" WATER SERVICES
- 1 COMMERCIAL 6" SEWER LATERAL

PROJECT STATUS

- CONSTRUCTION IS COMPLETE
- PROJECT HAS NOT BEEN ACCEPTED

DISTRICT EAST TRACT 37354

JONES CREE VENTURES

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

DATE

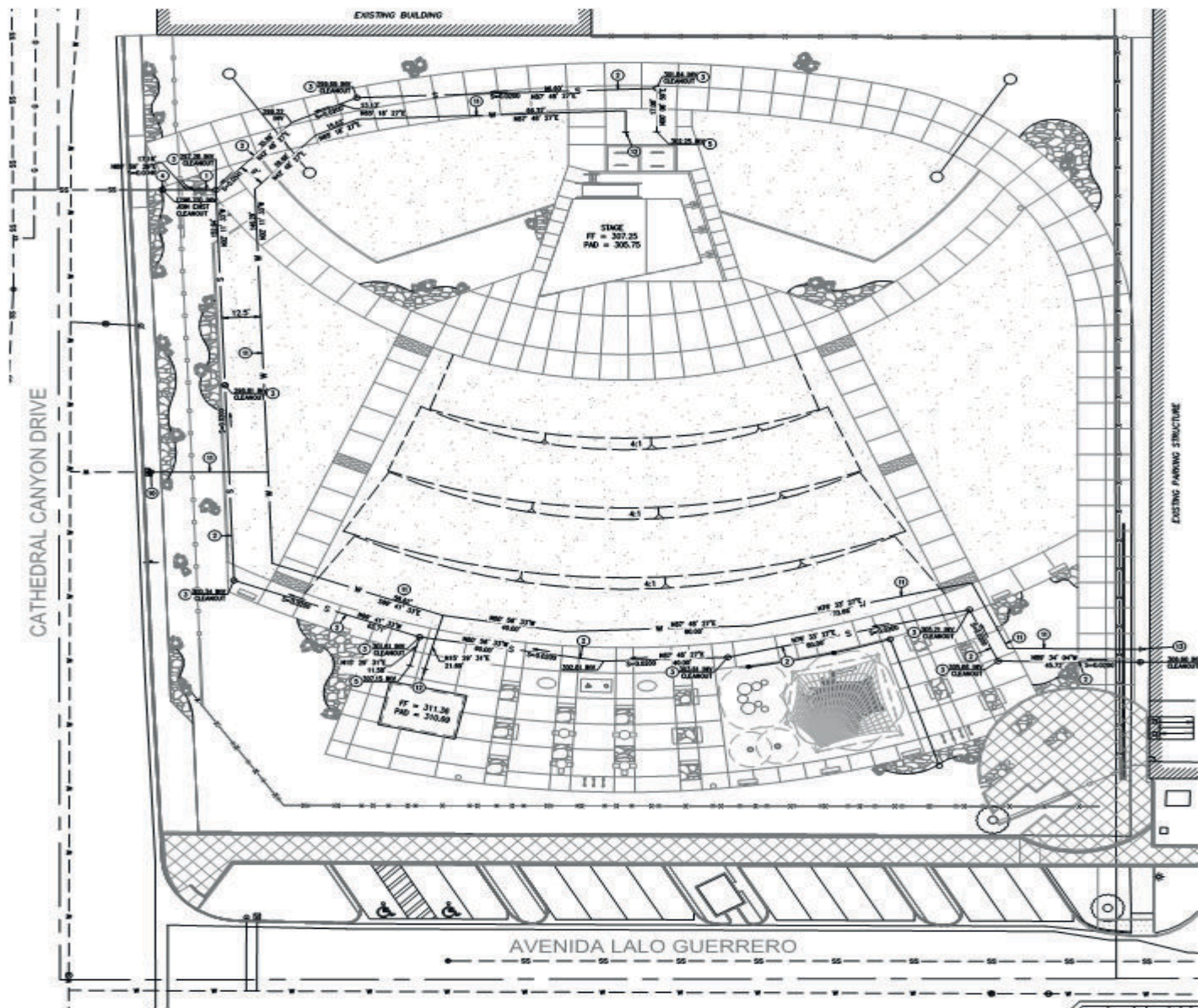
09/19/2019

SCALE

NTS



**PROJECT
"G"**



PROJECT INFORMATION

APPROXIMATELY 90,000 SQUARE FOOT COMMUNITY SPACE WITH PARK AND AMPHITHEATER

PROJECT DETAILS

- 2-3 WATER SERVICES
- SEWER CONNECTION

PROJECT STATUS

- PROJECT HAS BEEN COMPLETED AND ACCPTED

COMMONS HERITAGE PARK AMPHITHEATER

CITY OF CATHEDRAL CITY

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

DATE

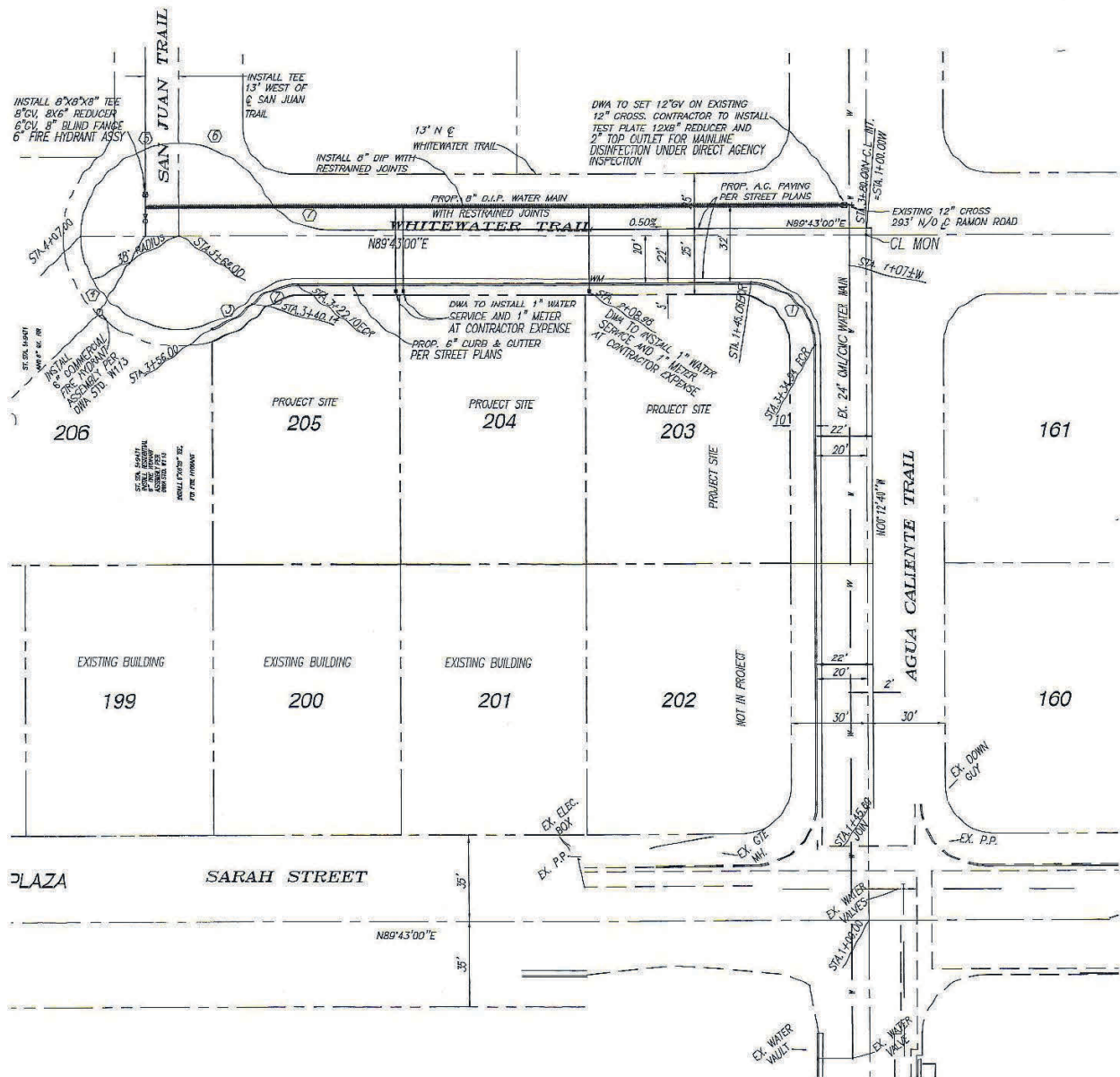
09/19/19

SCALE

NTS



PROJECT "I"



PROJECT INFORMATION

4 LOTS ON AN UNDEVELOPED PARCEL MAP SOUTH OF WELL SITE 36 IN CATHEDRAL CITY.

PROJECT DETAILS

- 265 L.F. OF 8" D.I. WATER MAIN
- 4 1" WATER SERVICES

PROJECT STATUS

- PROJECT IN PLAN CHECK

WHITEWATER TRAIL PALM SPRINGS OUTPOST 5

RONALD WILLIAMS

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

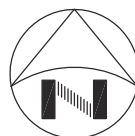
35

DATE

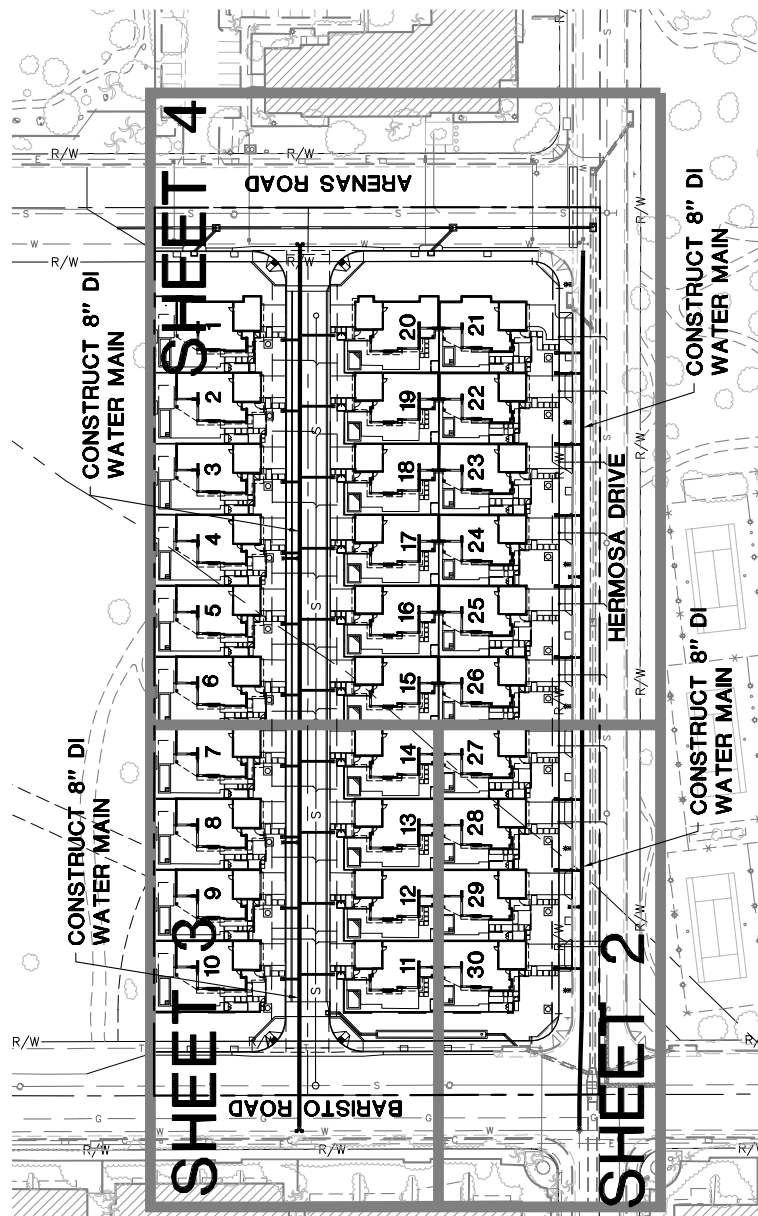
08/01/2018

SCALE

NTS



PROJECT "J"



PROJECT INFORMATION

3.96 ACRES FOR THE PURPOSE OF A THIRTY (30) UNIT CONDOMINIUM PROJECT CONSISTING OF TWENTY (20) ATTACHED UNITS AND TEN (10) DETACHED UNITS FRONTING HERMOSA DR. ARENAS RD. AND BARISTO RD.

PROJECT DETAILS

- 1,307 L.F. OF 8" D.I. WATER MAIN
- 30 RESIDENTIAL 1" WATER SERVICES

PROJECT STATUS

- CONSTRUCTION IS COMPLETE
- PROJECT HAS BEEN ACCEPTED

ENCLAVE AT BARISTO TRACT 37245

ENCLAVE AT BARISTO LLC

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

DATE

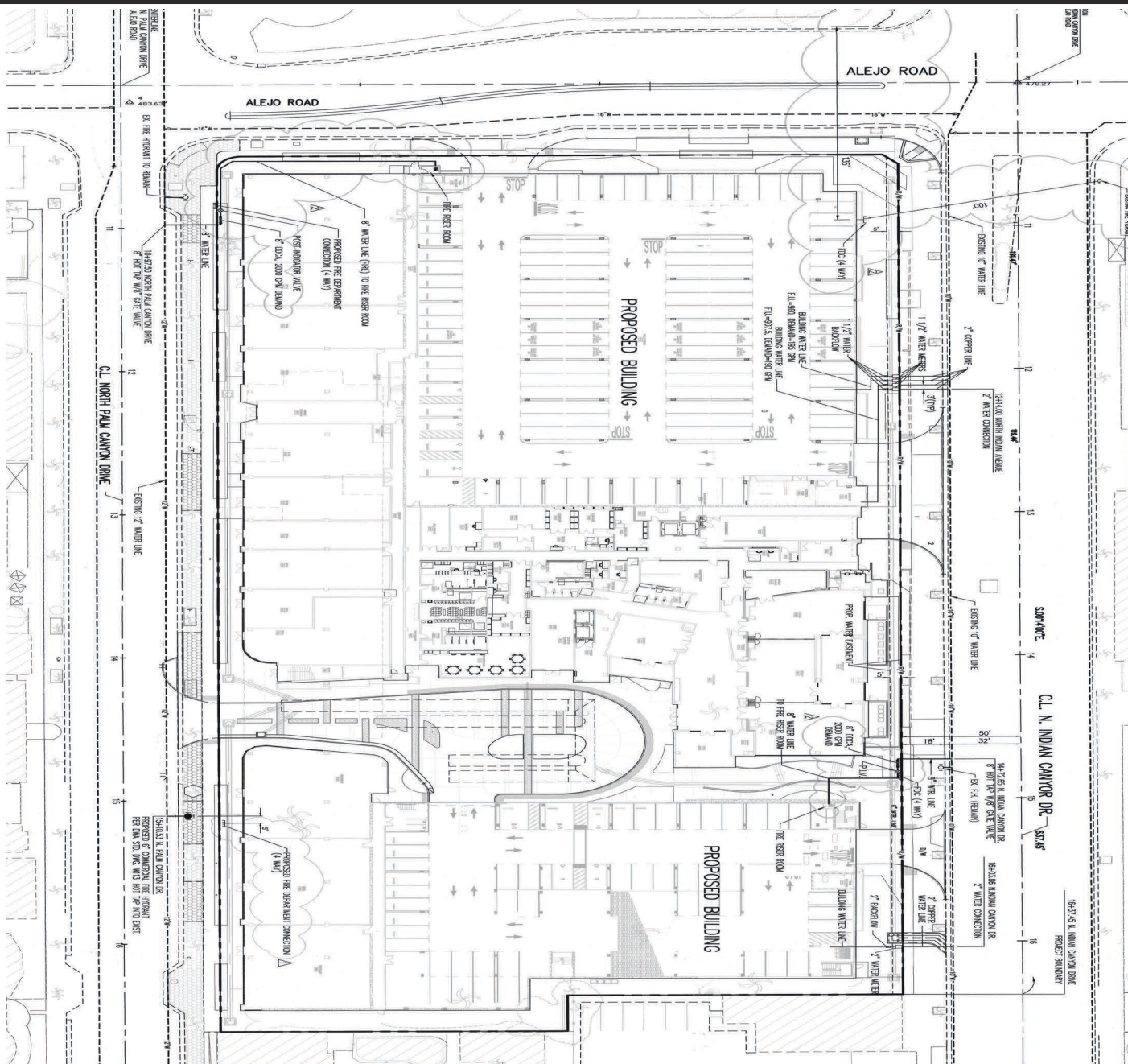
08/01/2019

SCALE

NTS



**PROJECT
"K"**



PROJECT INFORMATION

PROJECT IS ON A 4.1 ACRE, 150 ROOM HOTEL, DEVELOPED BY RAEI DEVELOPMENT.

PROJECT DETAILS

- 2- 8" FIRE SERVICES (DCDA)
- 1- 6" FIRE HYDRANT
- 4- 2" COMMERCIAL WATER SERVICES
- 2- 1.5" IRRIGATION WATER SERVICES

PROJECT STATUS

- PROJECT IS UNDER CONSTRUCTION

PALM SPRINGS ANDAZ HOTEL

RAEI DEVELOPMENT INC.

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

DATE

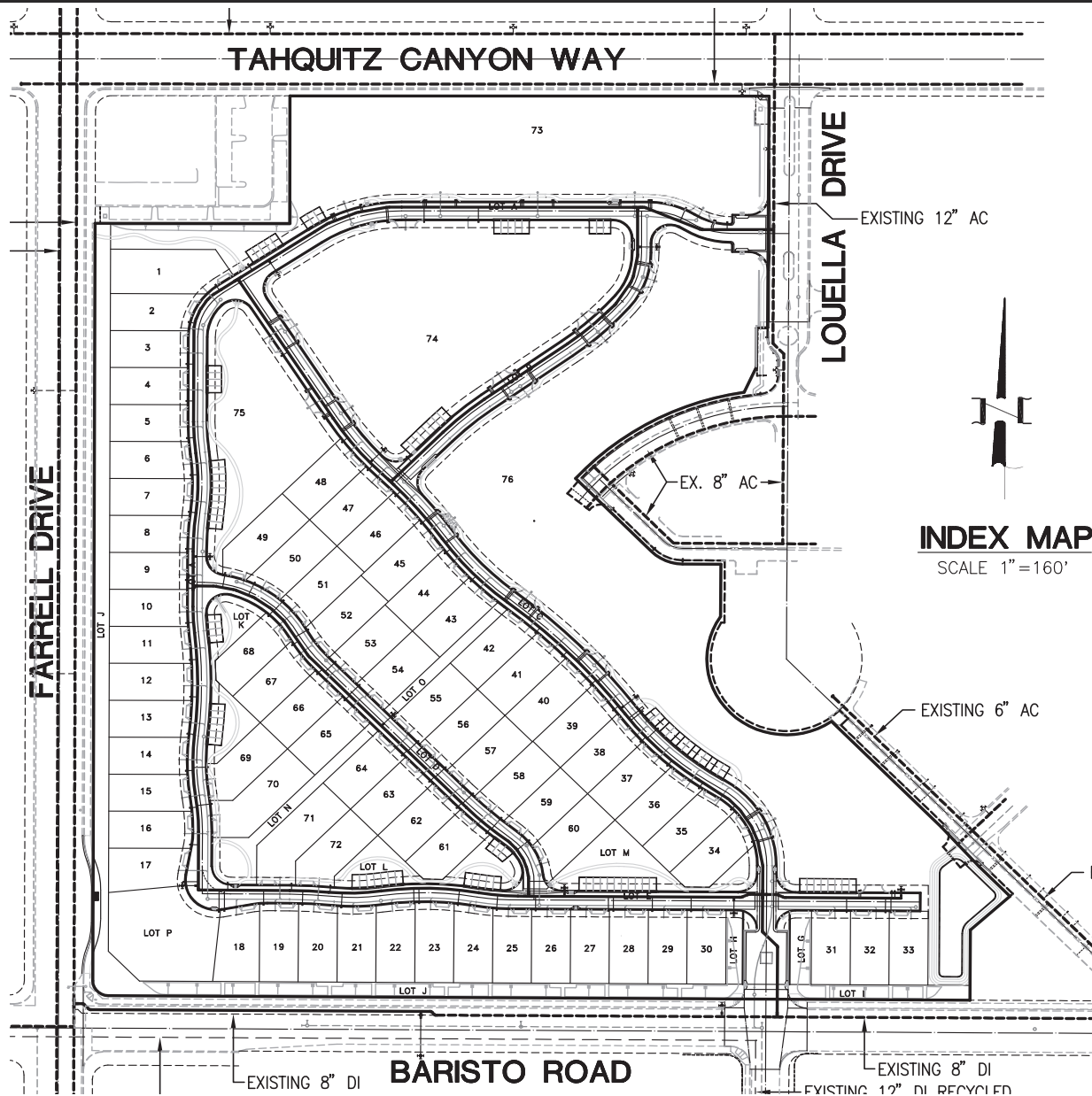
02/22/2018

SCALE

NTS



PROJECT "L"



PROJECT INFORMATION

24 ACRE PARCEL LOCATED AT THE NORTHEAST CORNER OF SOUTH DRIVE AND EATS BARISTO ROAD, A RESIDENTIAL DEVELOPMENT OF 93 MULTI-FAMILY DWELLING UNITS AND 72 SINGLE FAMILY DWELLING UNITS ON INDIVIDUAL LOTS.

PROJECT DETAILS

- 4,924 L.F. OF 8" D.I. WATER MAIN
- 470 L.F. OF 12" D.I. WATER MAIN
- 72 RESIDENTIAL 1" WATER SERVICES
- 4 IRRIGATION 2" WATER SERVICES

PROJECT STATUS

- CONSTRUCTION IS COMPLETE
- PROJECT HAS BEEN ACCEPTED

VIBE
TRACT NO. 36689

JEN CALIFORNIA 3, LLC

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

38

DATE

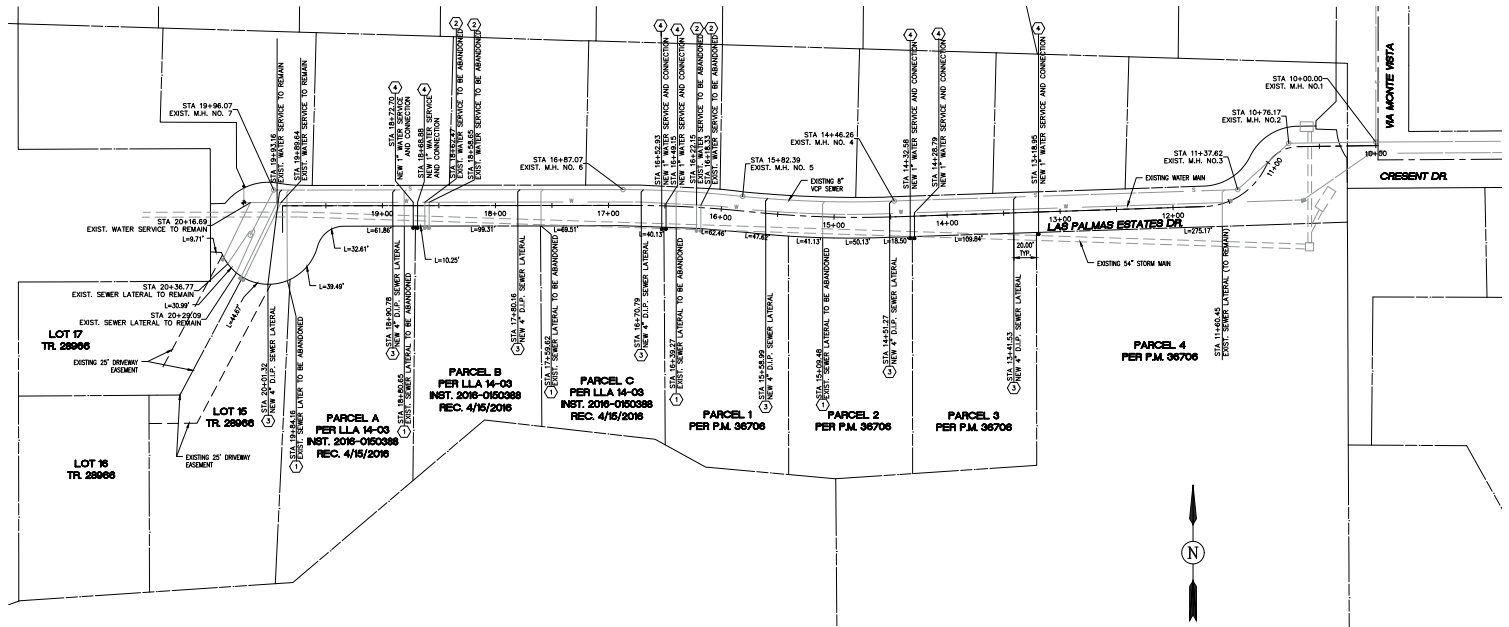
08/01/2019

SCALE

NTS



PROJECT
"M"



PROJECT INFORMATION

PROJECT WAS NOT FULLY ACCEPTED BY DWA BUT MAIN IS ENERGIZED. A NEW DEVELOPER HAS BOUGHT IT AND HAS REALIGNED SOME OF THE LOTS. THEY WILL BE INSTALLING NEW SERVICES AND BRINGING THE PROJECT UP TO CURRENT DWA STANDARDS.

PROJECT DETAILS

- 1,000 L.F. OF 8" D.I. WATER MAIN
- 17 RESIDENTIAL 1" WATER SERVICES

PROJECT STATUS

- CONSTRUCTION IS COMPLETE
- PROJECT HAS BEEN ACCEPTED

LAS PALMAS ESTATES TRACT 28966

TRI PALMS VIEW PROPERTIES LLC

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

DATE

08/01/2019

SCALE

NTS



PROJECT "N"



PROJECT INFORMATION

APPROXIMATELY 2 ACRE LOT BETWEEN INDIAN CANYON AND CALLE ENCILIA NORTH OF RAMON TO BE USED AS 14 HOTEL VILLAS, A BANQUET HALL AND CAFE.

PROJECT DETAILS

- 3 COMMERCIAL WATER SERVICES
- FIRE SERVICES AND HYDRANTS

PROJECT STATUS

- PROJECT IN PLAN CHECK

BOTIQUE HOTEL AZOTEA TRACT/PM

HOME PARTNERS, LLC

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

40

DATE

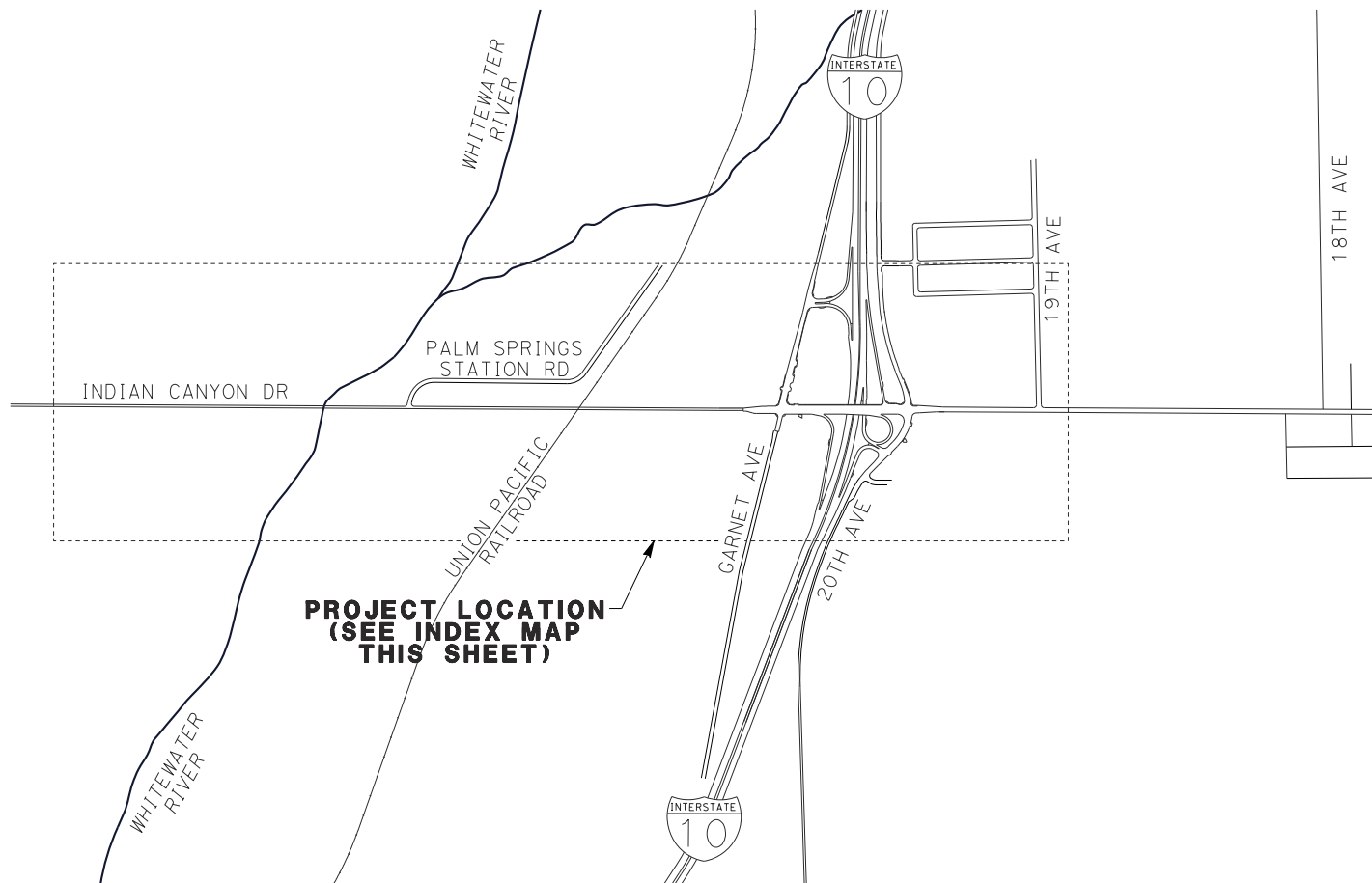
08/01/2018

SCALE

NTS



PROJECT "O"



PROJECT INFORMATION

CITY OF PALM SPRINGS IS EXPANDING THE INDIAN CANYON BRIDGE TO THE SOUTH FROM THE RAILROAD OVERPASS. THIS WOULD BE PLACING THE EXISTING WATER MAIN OVER 10' DEEP. THEY WILL BE RELOCATING THE MAIN TO OUR STANDARD 3 FEET DEEP.

PROJECT DETAILS

- 1,000 L.F. OF 8" D.I. WATER MAIN
- 5 2" WATER SERVICES

PROJECT STATUS

- PROJECT IN PLAN CHECK

INDIAN CANYON BRIDGE EXPANSION

CITY OF PALM SPRINGS

DESERT WATER AGENCY

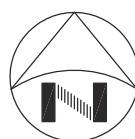
PALM SPRINGS, CALIFORNIA

DATE

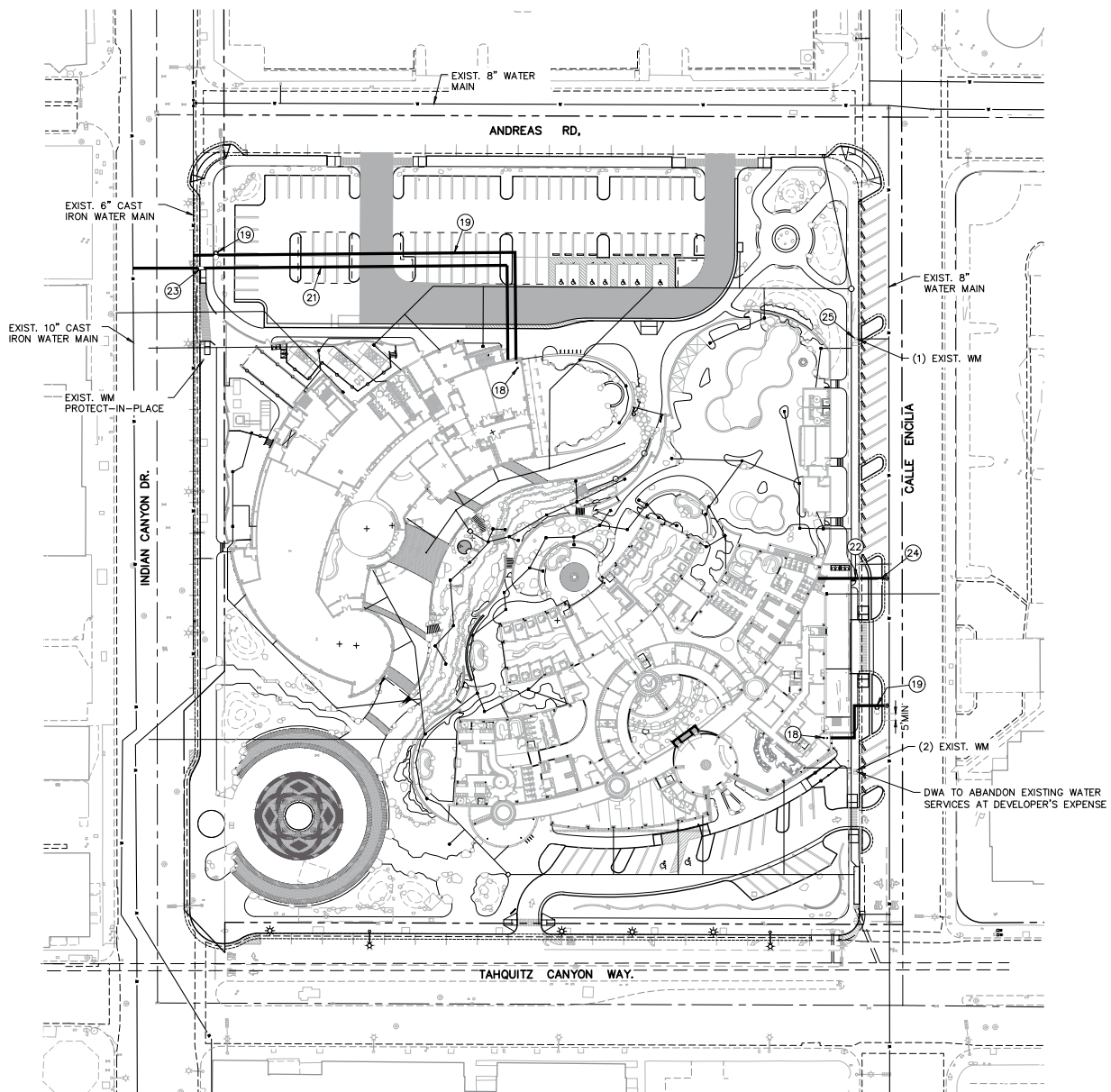
08/01/2018

SCALE

NTS



**PROJECT
"P"**



PROJECT INFORMATION

5.8 ACRES TO INCLUDE MUSEUM, BATHHOUSE, PLAZA, GARDENS, AND A SPA.

PROJECT DETAILS

- USE OF EXISTING MAINS
- FIRE SERVICES TBD
- WATER SERVICES TBD

PROJECT STATUS

- PROJECT IN PLAN CHECK

CULTURAL MUSEUM & SPA NE/C TAHQUITZ & INDIAN

AGUA GALIENTE BAND OF CAHUILLA INDIANS

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

42

DATE

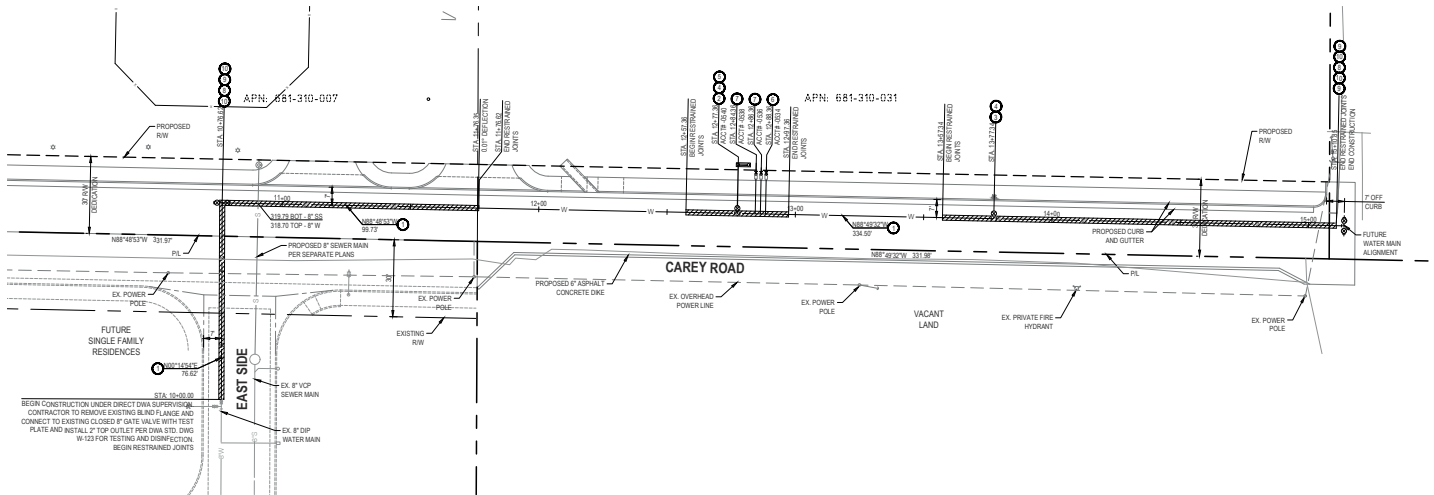
12/04/2018

SCALE

NTS



PROJECT "Q"



PROJECT INFORMATION

INDEPENDENT SENIOR LIVING WITH 80 BEDS

PROJECT DETAILS

- 500 L.F. OF 8" D.I. WATER MAIN
- 200 L.F. OF 8" VCP SEWER MAIN

PROJECT STATUS

- CONSTRUCTION IS COMPLETE
- PROJECT HAS NOT BEEN ACCEPTED

HORIZON GARDENS
67670 CAREY RD

PROSPECT COMPANIES LLC

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

43

DATE

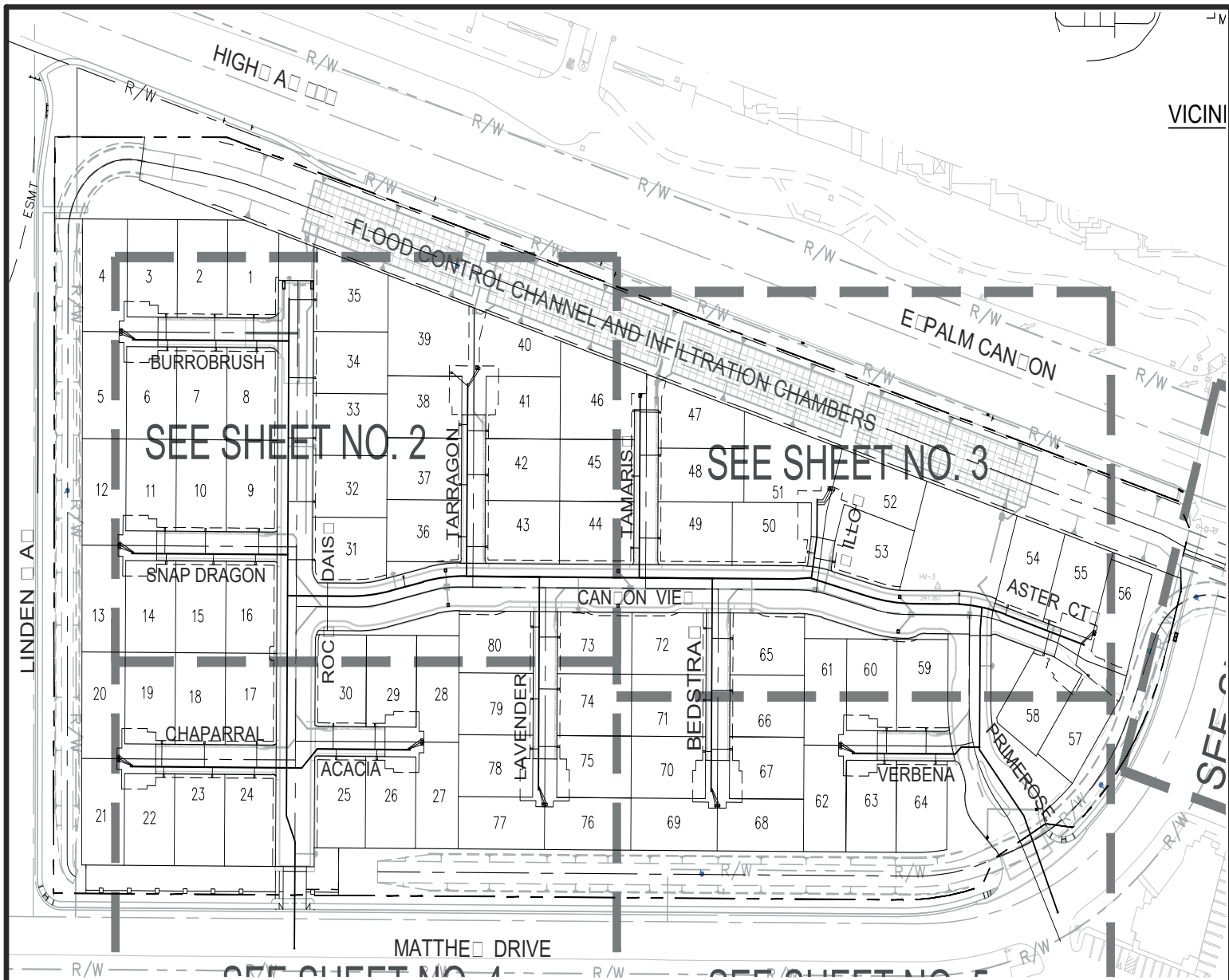
09/19/2019

SCALE

NTS



PROJECT
"R"



PROJECT INFORMATION

CANYON VIEW IS LOCATED AT E. PALM CANYON & GENE AUTRY TRAIL WITH 80 SINGLE FAMILY DETACHED LOTS ON A 13.28 GROSS ACRES. FLOOR PLANS RANGING FROM 2,132 TO 2656 SQ.FT.

PROJECT DETAILS

- 3,150 L.F. OF 8" D.I. WATER MAIN
- 80 RESIDENTIAL 1" WATER SERVICES
- 2 IRRIGATION 2" WATER SERVICES

PROJECT STATUS

- PROJECT IN PLAN CHECK

CANYON VIEW TRACT NO. 36969

CONTEMPO HOMES, INC

DESERT WATER AGENCY

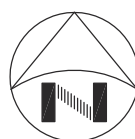
PALM SPRINGS, CALIFORNIA

DATE

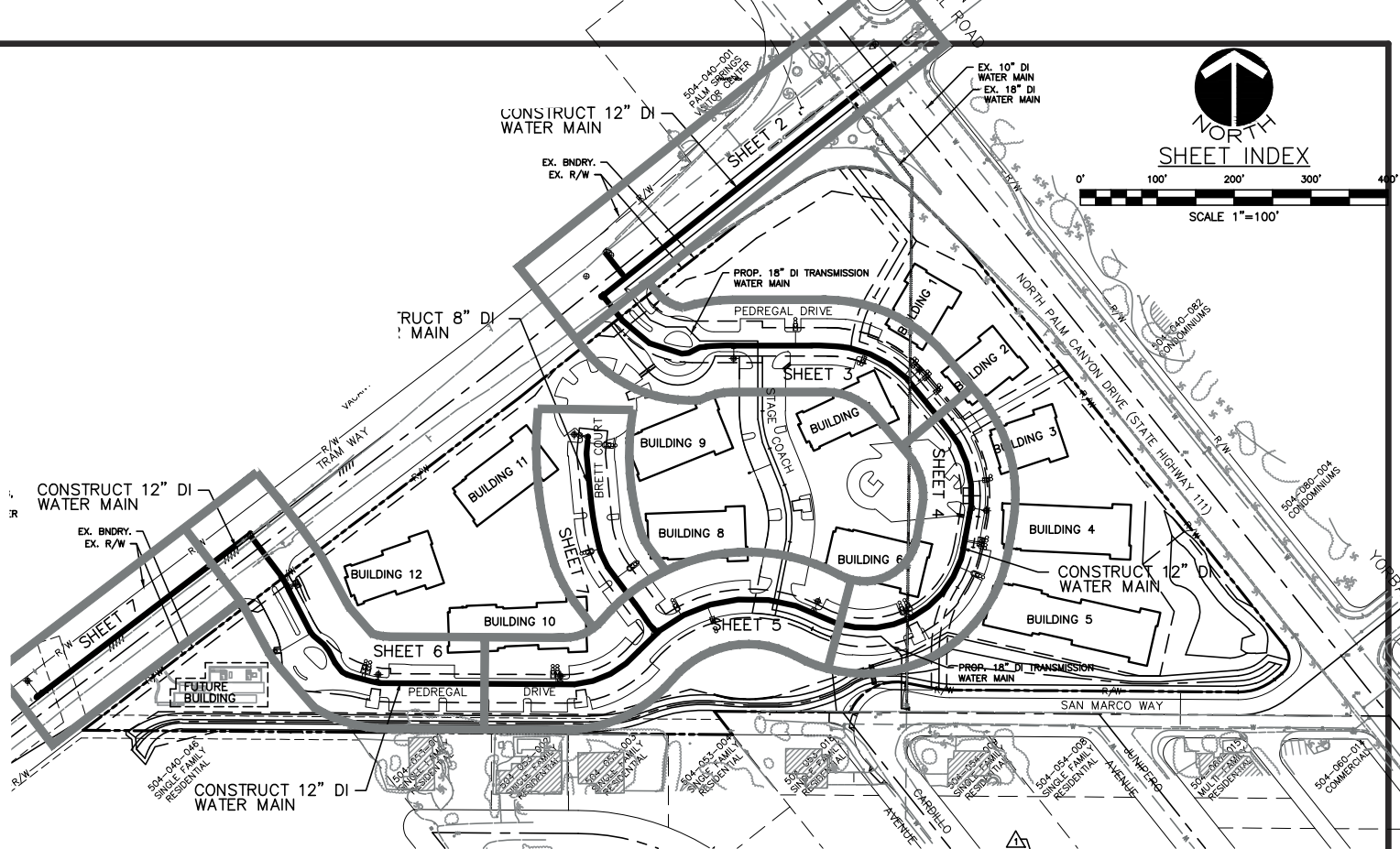
04/22/2019

SCALE

NTS



PROJECT "S"



PROJECT INFORMATION

FORMER TRACT MAP EXPIRED AND NOT RENEWED BY CITY OF PALM SPRINGS. LAND TO BE CONVERTED TO NATURAL STATE DWA TO ABANDON EXISTING 12" MAIN STUBBED IN TO FEED THE PROJECT.

PROJECT DETAILS

- NO LONGER TO BE INSTALLED
- 280 L.F. OF 8" D.I. WATER MAIN
 - 2,934 L.F. OF 12" D.I. WATER MAIN
 - 6 EA. 1" WATER SERVICES
 - 12 EA. 2" WATER SERVICES

PROJECT STATUS

- ABANDONMENT OF TRACT -DWA
- ABANDONMENT OF PIPE STUB IN TO TRACT

**PEDREGAL
FORMER TRACT 33162**

PALM SPRINGS MODERN HOMES

DESERT WATER AGENCY

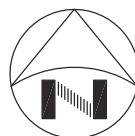
PALM SPRINGS, CALIFORNIA

DATE

09/19/2019

SCALE

NTS



**PROJECT
"T"**



PROJECT INFORMATION

12.5 ACRES ON THE NORTHWEST CORNER OF EAST PALM CANYON DRIVE AND DATE PALM DRIVE IN CATHEDRAL CITY. TO BE DEVELOPED INTO CASINO, PARKING, RESTAURANTS, RETAIL, ETC. FIRE STATION TO BE RELOCATED TO THE NORTH SIDE OF BUDDY ROGERS.

PROJECT DETAILS

ABANDONMENT OF

- 1,660 L.F. OF 8" WATER MAIN
- 1,220 L.F. OF 6" WATER MAIN
- 150 L.F. OF 12" WATER MAIN
- 42 WATER SERVICES
- 1,200 L.F. OF 8" SEWER MAIN

INSTALLATION OF

- 643 L.F. OF 8" VC SEWER MAIN
- 2 COMMERCIAL SEWER LATERALS
- 6 COMMERCIAL WATER SERVICES

PROJECT STATUS

- PROJECT IN PLAN CHECK

CATHEDRAL CITY CASINO DATE PALM AND EPC

AGUA CAIENTE BAND OF CAHUILLA INDIANS

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

46

DATE

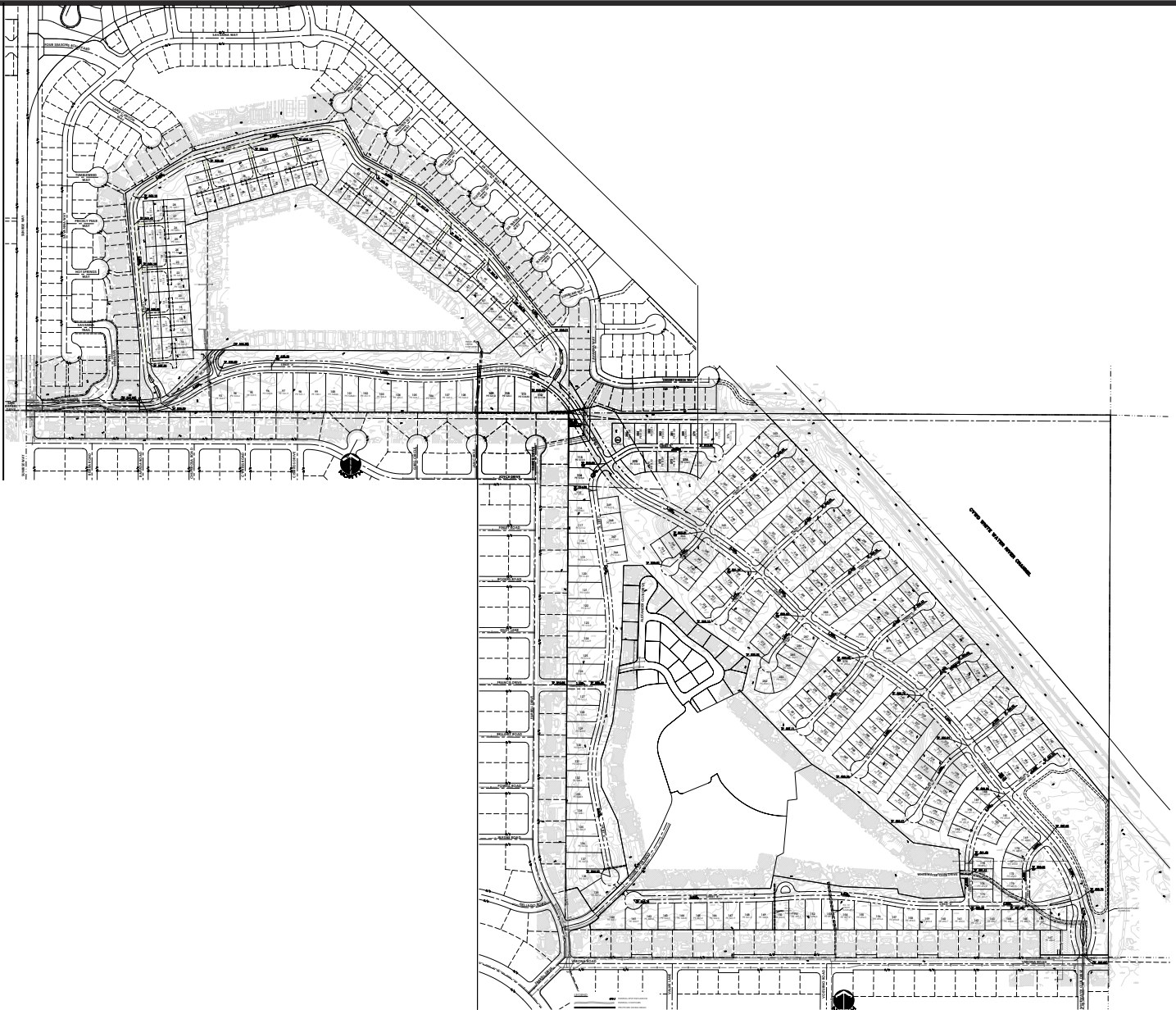
09/19/19

SCALE

NTS



PROJECT "U"



PROJECT INFORMATION

156 ACRES OF FORMER GOLF COURSE SURROUNDING EXISTING DEVELOPMENTS TO BE CONVERTED TO 292 SINGLE FAMILY DETACHED HOMES AND 137 SINGLE FAMILY ATTACHED HOMES WITH 5 ACRES TO BE PUBLIC OPEN SPACE.

PROJECT DETAILS

PHASE 1

- 1,600 L.F. OF 12" D.I. WATER MAIN
- 700 L.F. OF 8" D.I. WATER MAIN
- 18 RESIDENTIAL 1" WATER SERVICES

PROJECT STATUS

PHASE 1

- PROJECT IN PLAN CHECK

SERENA PARK TRACT 36691

PS COUNTRY CLUB LLC

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

DATE

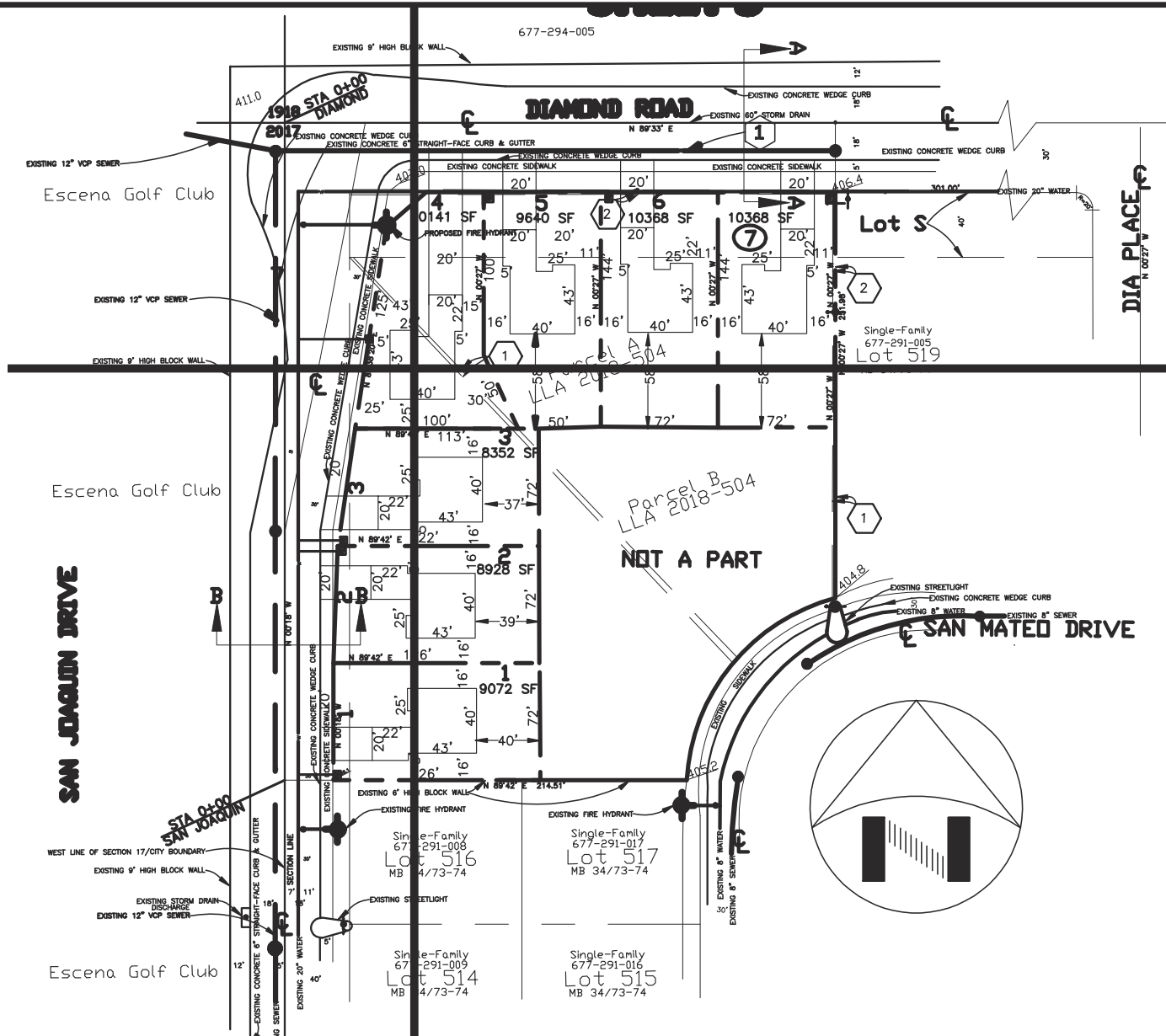
09/19/2019

SCALE

NTS



PROJECT "V"



PROJECT INFORMATION

SOUTH EAST CORNER OF DIAMOND RD AND SAN JOAQUIN RD NORTH OF THE DREAM HOMES IN CATHEDRAL CITY. SEVEN SINGLE FAMILY HOME LOTS TO BE DEVELOPED WITH SEWER AND WATER SERVICE.

PROJECT DETAILS

- 600 L.F. OF 8" VC SEWER MAIN
- 7 RESIDENTIAL 4" SEWER SERVICES
- 7 RESIDENTIAL 1" WATER SERVICES

PROJECT STATUS

- PROJECT IN PLAN CHECK

**ALANA ESTATES
TRACT 37473**

DATE

09/19/19

SCALE

NTS

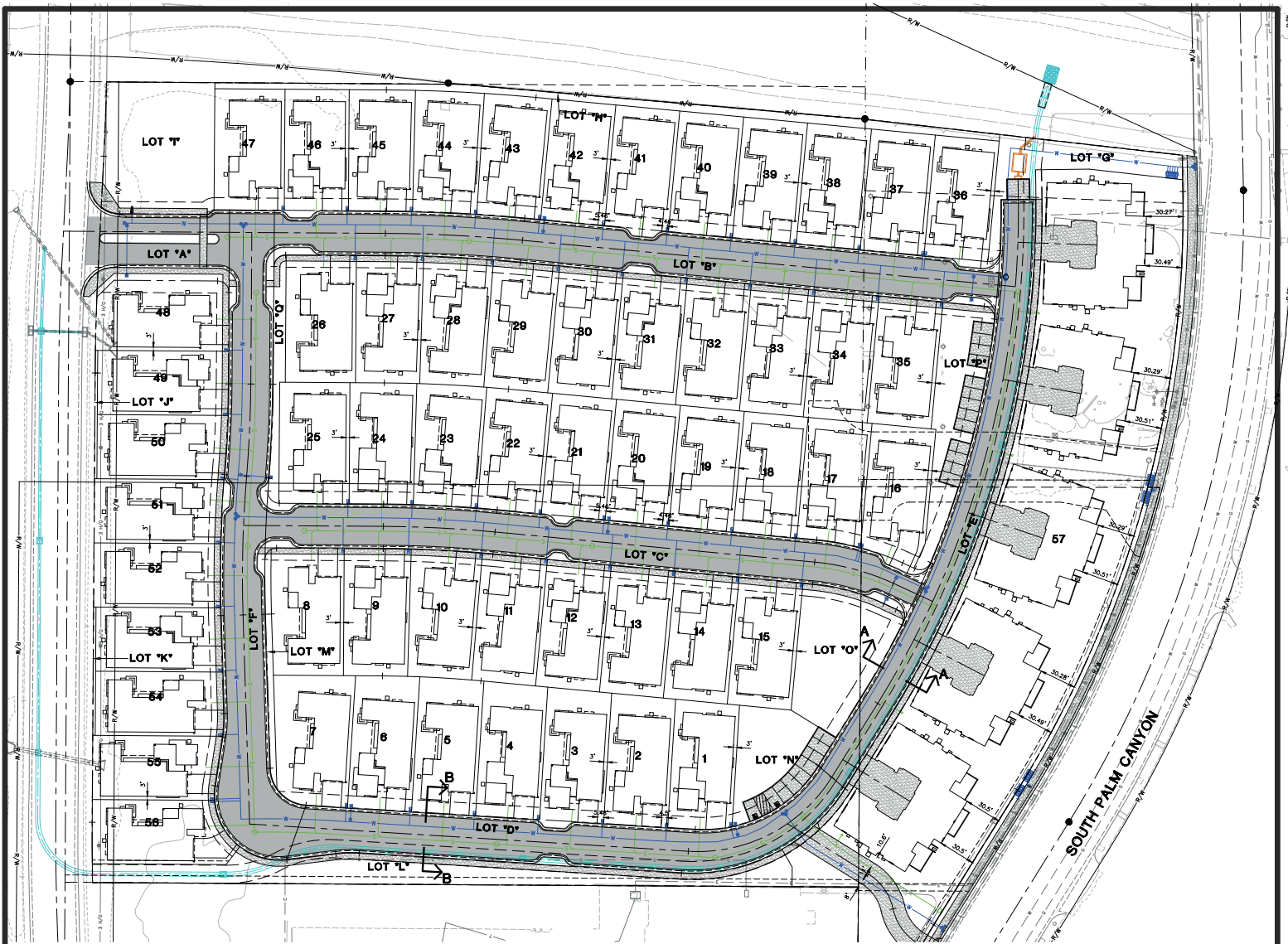
DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

48



**PROJECT
"W"**



PROJECT INFORMATION

Site is located at the corner of S. Palm Canyon Drive & North of W. Mesquite Avenue, in Palm Springs, CA. 81 Total Lots & 56 Single Family Detached (5,300 Sq. Ft. Min.) & 25 Townhomes (Five-Plexes)

PROJECT DETAILS

- 3170 L.F. OF 8" D.I. WATER MAIN
- 81 RESIDENTIAL 1" WATER SERVICES
- 4 IRRIGATION 1" WATER SERVICES

PROJECT STATUS

- PROJECT IN PLAN CHECK

PALM CANYON 81 TRACT MAP NO. 36914

FAR WEST INDUSTRIES

DESERT WATER AGENCY

PALM SPRINGS, CALIFORNIA

50

DATE

09/20/2019

SCALE

NTS



PROJECT "Z"

LEAK DATA & MAP

SYSTEM LEAK DATA					
(PERIOD BEGINNING SEPTEMBER 11, 2019 THRU SEPTEMBER 24, 2019)					
STREET NAME	NUMBER OF LEAKS	PIPE DIAMETER (INCHES)	YEAR INSTALLED	PIPE MATERIAL	PIPE CONSTRUCTION
VIA ALTAMIRA	4	4	1954	STEEL	BARE/UNLINED
SANDCLIFF RD	3	6	1954	STEEL	BARE/UNLINED
HERMOSA DR	3	4	1948	STEEL	BARE/UNLINED
AVENIDA PALOS VERDES	3	4	1954	STEEL	BARE/UNLINED
RACQUET CLUB RD	2	10	1962	STEEL	CML
CHIA RD	2	4	1946	STEEL	BARE/UNLINED
CALLE MARCUS	2	4	1945	STEEL	BARE/UNLINED
DESERT WY	2	4	1946	STEEL	BARE/UNLINED
S PALM CANYON DR	1	10	1938	STEEL	BARE/UNLINED
ALEJO RD	1	8	1958	STEEL	BARE/UNLINED
DESERT PARK AVE	1	6	1955	STEEL	BARE/UNLINED
RACQUET CLUB RD	1	6	1958	STEEL	BARE/UNLINED
SUNNY DUNES RD	1	6	1946	STEEL	BARE/UNLINED
ARABY DR	1	6	1947	STEEL	BARE/UNLINED
VIA SALIDA	1	4	1937	STEEL	BARE/UNLINED
VIA SOLEDAD	1	4	1955	STEEL	BARE/UNLINED
APACHE CIR	1	4	1955	STEEL	BARE/UNLINED
SAN LORENZO RD	1	4	1948	STEEL	BARE/UNLINED
TERRY LN	1	4	1956	STEEL	BARE/UNLINED
TOTAL LEAKS IN SYSTEM:		32			

Streets highlighted in blue are being proposed as part of the
2018/2019 Replacement Pipeline Project

SYSTEM INFORMATION:	
*OLDEST PIPE IN THE SYSTEM (YEAR OF INSTALLATION):	1925
AVERAGE YEAR OF INSTALLATION OF UNLINED STEEL PIPE (SYSTEMWIDE):	1952
AVERAGE AGE OF UNLINED STEEL PIPE (SYSTEMWIDE):	66 YEARS
AVERAGE AGE OF PIPELINE AT THE TIME OF REPLACEMENT:	68 YEARS
TOTAL LENGTH OF PIPE IN SYSTEM OLDER THAN 68 YEARS (LINEAR FEET):	142,113
TOTAL LENGTH OF UNLINED PIPE SYSTEMWIDE (LINEAR FEET):	303,391
**AVERAGE LENGTH OF PIPE REPLACED ANNUALLY (LINEAR FEET):	14,500
PROJECTED TIME FRAME FOR 100% REPLACEMENT OF UNLINED STEEL PIPE:	21 YEARS
PROJECTED TIME FRAME FOR 100% REPLACEMENT OF PIPE OLDER THAN 68 YEARS:	10 YEARS
YEAR AGENCY TRANSITIONED TO CEMENT LINED STEEL PIPE:	1960
<p>* THIS PIPELINE IS BEING REPLACED AS PART OF THE 2018/2019 REPLACEMENT PIPELINES PROJECT.</p> <p>** PLEASE NOTE THIS FIGURE REPRESENTS THE AVERAGE LINEAR FOOTAGE OF PIPELINE REPLACED ANNUALLY GIVEN AN AVERAGE ANNUAL BUDGET OF \$3 MILLION.</p>	

General Manager's Meetings and Activities

Meetings:

09/17/19	DWA Bi-Monthly Board Meeting	DWA
09/17/19	General Fund Account Classifications	DWA
09/18/19	SWC's Public Contract Negotiations – DCP Amendment	SAC
09/18/19	SWC's Policy Meeting	SAC
09/19/19	SWC's Monthly Board Meeting	SAC
09/19/19	DC Finance Authority Monthly Board Meeting	SAC
09/19/19	SFWCA Monthly Board Meeting	SAC
09/19/19	Meeting of SWC's Participants in Sites Reservoir	SAC
09/20/19	Sites Reservoir Committee Monthly Board Meeting	Maxwell
09/24/19	DWA Executive Committee Meeting	DWA
09/24/19	BLM WWR R/W Grant Cooperator's only Meeting	Conf. Call
09/24/19	General Fund Account Classifications	DWA
09/25/19	DWA Employee Luncheon	DWA
09/25/19	City of Palm Springs State of the City	CPS
09/26/19	Review DWA Employee Salary Survey	DWA
09/26/19	All Valley Mayor and Tribal Chair Luncheon	CPS
09/26/19	BLM WWR R/W Grant All Team Meeting	Conf. Call
09/27/19	DWA/CVWD/MWD Exchange Agreement	Conf. Call
09/30/19	East Branch Extension Pre-Meeting	SBVMWD
09/30/19	DWA I.S./Staff/Security Meetings	DWA
10/01/19	DWA Bi Monthly Board Meeting	DWA

Activities:

- 1) SWP – CWF Voluntary Settlement Agreement Framework
- 2) SWP Contract Extension Amendment
- 3) DWA Remote Meter Reading Fixed Network
- 4) Whitewater Hydro – Automatic Re-start
- 5) State and Federal Contractors Water Authority and Delta Specific Project Committee (Standing)
- 6) Whitewater River Surface Water Recharge
- 7) ACBCI Section 14 Facilities & Easements
- 8) Lake Oroville Spillway Damage
- 9) Replacement Pipelines 2019-2020
- 10) DC Project – Finance JPA Committee (Standing)
- 11) DWA/CVWD/MWD Operations Coordination/Article 21/Pool A/Pool B/Yuba Water
- 12) DWA/CVWD/MWD Agreements Meetings (Meeting #8)
- 13) SWP 2019 Water Supply
- 14) ACBCI Water Rights Lawsuit
- 15) Whitewater Hydro Operations Coordination with Recharge Basin O&M
- 16) SGMA Tribal Stakeholder Meetings
- 17) Whitewater Spreading Basins – BLM Permits
- 18) Lake Perris Dam Seepage Recovery Project Participation
- 19) Delta Conveyance Project Cost Allocation
- 20) DWA Surface Water Filtration Feasibility Snow Creek Village/Palm Oasis

Activities:
(Cont.)

- 21) MCSB Delivery Updates
- 22) Well 6 Meaders Cleaners RWQB Meetings
- 23) SGMA – Indio Subbasin Classification
- 24) SGMA – San Geronio Pass Subbasin
- 25) UWMP Population Calculation Update/Valley-Wide UWMP
- 26) RWQCB Update to the SNMP

Minutes
Executive Committee Meeting
September 24, 2019

Directors Present: Joe Stuart, Kristin Bloomer

Staff Present: Mark Krause, Steve Johnson, Esther Saenz, Sylvia Baca

1. Discussion Items

A. Review Agenda for October 1, 2019 Regular Board Meeting

The proposed agenda for the October 1, 2019 Regular Board meeting was reviewed.

2. Other - None

3. Adjourn

DESERT WATER AGENCY
STATEMENT OF CASH RECEIPTS AND EXPENDITURES

5

OPERATING ACCOUNT

AUGUST 2019

BALANCE	AUGUST 1, 2019	(\$ 353,628.74)	INVESTED RESERVE FUNDS \$22,438,295.19
WATER SALES	\$3,687,758.10		
RECLAMATION SALES	228,041.71		
WASTEWATER RECEIPTS	110,776.23		
POWER SALES	.00		
METERS, SERVICES, ETC.	331,917.00		
REIMBURSEMENT - GENERAL FUND	29,071.08		
REIMBURSEMENT - WASTEWATER FUND	1,000.81		
ACCOUNTS RECEIVABLE - OTHER	34,685.51		
CUSTOMER DEPOSITS - SURETY	12,598.00		
CUSTOMER DEPOSITS - CONST.	48,924.00		
LEASE REVENUE	3,727.53		
INTEREST RECEIVED ON INV. FDS.	6,500.00		
FRONT FOOTAGE FEES	.00		
BOND SERVICE & RESERVE FUND INT	.00		
MISCELLANEOUS	248,851.73		

TOTAL RECEIPTS		\$4,743,851.70	
PAYMENTS			
PAYROLL CHECKS	\$ 395,526.79		
PAYROLL TAXES	172,703.75		
ELECTRONIC TRANSFERS	161,097.18		
CHECKS UNDER \$10,000.00	287,858.00		
CHECKS OVER \$10,000.00-SCH.#1	2,414,506.03		
CANCELLED CHECKS AND FEES	18,222.41		

TOTAL PAYMENTS		\$3,449,914.16	
NET INCOME		-----	\$ 1,293,937.54
BOND SERVICE ACCOUNT			
MONTHLY WATER SALES	\$.00		
EXCESS RETURNED BY B/A	.00		

BOND SERVICE FUND			.00
INVESTED RESERVE FUNDS			
FUNDS MATURED	\$1,270,000.00		
FUNDS INVESTED - SCH.#3	3,702,000.00		

NET TRANSFER		(\$ 2,432,000.00)	\$ 2,432,000.00

BALANCE	AUGUST 31, 2019	(\$ 1,491,691.20)	\$24,870,295.19

DESERT WATER AGENCY

Aug-19

OPERATING ACCOUNT

SCHEDULE #1 - CHECKS OVER \$10,000

CHECK #	NAME	DESCRIPTION	AMOUNT
123426	ACWA-JPIA	PROPERTY INSURANCE RENEWAL	\$20,702.31
123447	CITY OF PALM SPRINGS	CITY PROJECT 18-01 2018 PAVEMENT REHABILITATION	\$250,000.00
123460	SULZER ELECTRO-MECHANICAL	WELL #17 CONTROL PANNEL INSTALLATION (W/O # 17-121-W-17)	\$26,271.95
123462	ACWA-JPIA	HEALTH,DENTAL & VISION INSURANCE PREMIUMS - AUGUST 2019	\$211,016.75
123507	DESERT WATER AGENCY - WASTEWATER	SEWER CAPACITY CHARGE - BAXTER CONSTRUCTION COMPANY	\$142,740.00
123508	DESERT WATER AGENCY - WASTEWATER	WASTEWATER REVENUE BILLING & EXPENSE REIMBURSEMENT FOR JULY 2019	\$91,774.43
123511	AES WATER INC.	PALM OASIS RESERVOIR #1 & #2 (W/O # 19-129-R-21 & 19-130-R-26)	\$71,319.16
123523	BADGER METER INC	WATER SERVICE SUPPLIES	\$72,507.17
123525	BEST BEST & KRIEGER LLP	LEGAL FEES	\$115,641.84
123527	BORDEN EXCAVATING INC	PAYMENT #1 CONSTRUCTION OF 2018/2019 REPLACEMENT PIPELINES (W/O # 18-160)	\$653,560.73
123529	CDW DIRECT	I/S - HARDWARE MAINTENANCE / SUPPLIES	\$13,613.03
123544	DOWN TO EARTH LANDSCAPING	LANDSCAPE MAINTENANCE	\$30,770.47
123550	FASTENAL COMPANY	WATER SERVICE SUPPLIES	\$15,716.52
123552	FERGUSON WATERWORKS	WATER SERVICE SUPPLIES	\$27,300.07
123557	GRANITE CONSTRUCTION COMPANY	COLD MIX ASPHALT	\$10,156.77
123567	INLAND WATER WORKS SUPPLY CO	WATER SERVICE SUPPLIES	\$23,662.69
123568	J & R CONCRETE	CONCRETE VAULTS	\$12,345.25
123570	JCI JONES CHEMICALS INC	CHLORINE CYLINDER	\$15,605.55
123575	KRIEGER & STEWART INC	ENGINEERING	\$16,684.76
123581	MEURER RESEARCH INC	SNOW CREEK VILLAGE FILTRATION (W/O # 18-101-M)	\$15,000.00
123590	OUTFLOW TECHNOLOGIES	PROGRAMMING - MODERNIZATION PROJECT (W/O #18-179-M)	\$33,725.00
123592	PACIFICA CONSULTING INC	I.T. CONSULTING SERVICES	\$14,110.00
123607	SINGER LEWAK LLP	AUDIT PROFFESIONAL SERVICES THROUGH JULY 31, 2019	\$12,253.00
123611	SOUTHERN CALIFORNIA EDISON CO	POWER	\$391,883.48
123616	SULZER ELECTRO-MECHANICAL	WELL #35 SWITCH GEAR (W/O # 18-172-W-35)	\$22,816.94
123617	THATCHER COMPANY OF CALIFORNIA	WATER SERVICE SUPPLIES	\$61,997.28
123619	UNITED WATER WORKS INC	WATER SERVICE SUPPLIES	\$16,895.88
123627	Z & L PAVING	PAVING	\$24,435.00
		** TOTAL	\$2,414,506.03

DESERT WATER AGENCY
OPERATING FUND - LISTING OF INVESTMENTS
August 31, 2019

PURCH DATE	NAME	DESCRIPTION	CALLABLE	MATURITY DATE	COST	PAR VALUE	MARKET VALUE	YIELD TO MATURITY	CALLABLE STATUS
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Local Agency Investment Fund

06-30-83	State of California	LAIF		Open	\$ 18,370,295.19	\$ 18,370,295.19	\$ 18,370,295.19	2.320%	-
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Certificates of Deposit

Total Certificates of Deposit	\$	-	\$	-	\$	-
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Commercial Paper

Total Commerical Paper	\$	-	\$	-	\$	-
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Government Agency

09-20-16	Union Bank	FNMA	09-20-19	09-20-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,700.00	1.300%	Quarterly
10-28-16	Union Bank	FHLMC STEP	10-28-19	10-28-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,710.00	2.000%	Quarterly
09-29-17	Union Bank	FHLMC	09-29-19	09-29-20	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	1.700%	Quarterly
01-29-18	Union Bank	FHLB	10-29-19	01-29-21	\$ 500,000.00	\$ 500,000.00	\$ 500,095.00	2.200%	Quarterly
06-06-19	Union Bank	FHLMC	09-06-19	06-06-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,030.00	2.550%	Quarterly
06-17-19	Union Bank	FHLB	09-17-19	06-17-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,130.00	2.400%	Continuous
07-15-19	Union Bank	FHLMC	01-15-20	01-15-21	\$ 500,000.00	\$ 500,000.00	\$ 500,475.00	2.100%	1 Time
08-26-19	Union Bank	FHLMC	02-26-20	08-26-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,080.00	2.050%	Quarterly

Total Government Agency	\$	6,500,000.00	\$	6,500,000.00	\$	6,501,220.00
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Weighted Mean YTM 2.248%

TOTAL INVESTED @ 07/31/19	\$	24,870,295.19	\$	24,870,295.19	\$	24,871,515.19
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BALANCE @ 06/30/19	\$	23,936,118.14
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INCREASE (DECREASE)	\$934,177.05
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DESERT WATER AGENCY
STATEMENT OF CASH RECEIPTS AND EXPENDITURES

GENERAL ACCOUNT

AUGUST 2019

BALANCE	AUGUST 1, 2019	(\$ 2,197,323.93)	INVESTED RESERVE FUNDS \$ 145,981,365.28
*TAXES - RIVERSIDE COUNTY		913,170.62	
*INTEREST EARNED - INV. FUNDS		129,652.29	
GROUNDWATER REPLEN. ASSESSMENT		353,525.31	
REIMBURSEMENT - OPERATING FUND		.00	
REIMBURSEMENT - CVWD MGMT AGRMT		.00	
STATE WATER PROJECT REFUNDS		.00	
REIMB-CVWD-WHITEWATER HYDRO		59,368.23	
POWER SALES-WHITEWATER		64,183.49	
MISCELLANEOUS		360.00	

TOTAL RECEIPTS		\$1,520,259.94	
PAYMENTS			
CHECKS UNDER \$10,000.00		8,350.00	
CHECKS OVER \$10,000.00-SCH.#1		1,298,639.95	
CANCELLED CHECKS AND FEES		.00	

TOTAL PAYMENTS		\$1,306,989.95	
NET INCOME		\$ 213,269.99	
INVESTED RESERVE FUNDS			
FUNDS MATURED		21,240,900.00	
FUNDS INVESTED - SCH.#2		19,770,350.00	

NET TRANSFER		\$ 1,470,550.00 (\$ 1,470,550.00)	

BALANCE	AUGUST 31, 2019	(513,503.94)	144,510,815.28
*INCLUSIVE TO DATE		TAXES	INTEREST
RECEIPTS IN FISCAL YEAR		\$ 913,170.62	\$ 581,690.52
RECEIPTS IN CALENDAR YEAR		\$24,460,436.31	\$ 1,942,951.94

DESERT WATER AGENCY

Aug-19

GENERAL ACCOUNT

SCHEDULE #1-CHECKS OVER \$10,000

CHECK #	NAME	DESCRIPTION	AMOUNT
9267	US GEOLOGICAL SURVEY	JOINT FUNDING AGREEMENT QUARTERLY BILLING - (5/1/19-7/31/19)	\$22,022.50
9268	DELTA CONVEYANCE FINANCE AUTHORITY	FY2019/20 ADMINISTRATIVE COSTS SHARE	\$50,000.00
9271	COACHELLA VALLEY WATER DISTRICT	WHITewater MANAGEMENT AGREEMENT APRIL - JUNE 2019, WHITewater REPLENISHMENT FACILITY COST SHARE	\$600,007.81
9273	BEST BEST & KRIEGER	LEGAL FEES	\$20,000.00
9277	DESERT WATER AGENCY - OPERATING	OPERATING FUND REIMBURSEMENT FOR JULY 2019	\$27,910.31
9278	STATE OF CA. DEPT. OF WATER RESOURCES	STATE WATER PROJECT - AUGUST 2019	\$553,121.00
9279	COACHELLA VALLEY WATER DISTRICT	WHITewater HYDRO REVENUE - JUNE 2019	\$25,578.33
** TOTAL			\$1,298,639.95

DESERT WATER AGENCY
GENERAL FUND - LISTING OF INVESTMENTS
August 31, 2019

PURCHASE DATE	NAME	DESCRIPTION	CALLABLE	MATURITY DATE	COST	PAR VALUE	MARKET VALUE	YIELD TO MATURITY	CALLABLE STATUS	
Local Agency Investment Fund										
06-30-83	State of California	LAIF	Bullet	Open	\$ 38,717,479.28	\$ 38,717,479.28	\$ 38,717,479.28	2.320%	-	
Certificates of Deposit										
06-14-17	RBC Wealth Mgmt	Capital One	Bullet	Bullet	06-15-20	\$ 250,000.00	\$ 250,000.00	\$ 250,285.00	1.900%	Bullet
06-14-17	RBC Wealth Mgmt	Capital One Bank USA	Bullet	Bullet	06-15-20	\$ 250,000.00	\$ 250,000.00	\$ 250,285.00	1.900%	Bullet
06-19-17	RBC Wealth Mgmt	First Priority Bank	Bullet	Bullet	06-19-20	\$ 250,000.00	\$ 250,000.00	\$ 249,992.50	1.750%	Bullet
05-29-19	Ladenburg Thalmann	Sallie Mae Bank	Bullet	Bullet	05-31-22	\$ 245,000.00	\$ 245,000.00	\$ 249,378.15	2.500%	Bullet
05-30-19	Ladenburg Thalmann	Ally bank	Bullet	Bullet	05-31-22	\$ 245,000.00	\$ 245,000.00	\$ 249,373.25	2.500%	Bullet
06-04-19	Ladenburg Thalmann	Wells Fargo Step	09-04-19	12-04-22	\$ 245,000.00	\$ 245,000.00	\$ 245,436.10	2.650%	Quarterly	
06-05-19	Ladenburg Thalmann	Goldman Sachs	Bullet	Bullet	06-05-22	\$ 245,000.00	\$ 245,000.00	\$ 249,395.30	2.500%	Bullet
06-06-19	Ladenburg Thalmann	Morgan Stanley Bank	Bullet	Bullet	06-06-22	\$ 245,000.00	\$ 245,000.00	\$ 249,723.60	2.550%	Bullet
06-06-19	Ladenburg Thalmann	Morgan Stanley Private Bank	Bullet	Bullet	06-06-22	\$ 245,000.00	\$ 245,000.00	\$ 249,723.60	2.550%	Bullet
06-07-19	Ladenburg Thalmann	Synchrony Bank (GE)	Bullet	Bullet	06-07-22	\$ 245,000.00	\$ 245,000.00	\$ 248,738.70	2.400%	Bullet
Total Certificates of Deposit					\$ 2,465,000.00	\$ 2,465,000.00	\$ 2,492,331.20			
Medium Term Notes										
09-19-18	Stifel	Wells Fargo MTN Step	09-19-20	09-19-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 990,150.00	3.250%	Quarterly	
02-19-19	Alamo Capital	Toyota Motor Corp MTN	Bullet	07-13-22	\$ 1,399,076.00	\$1,400,000.00	\$ 1,439,410.00	2.800%	Bullet	
03-04-19	Alamo Capital	Apple Inc. MTN	Bullet	05-11-20	\$ 991,160.00	\$1,000,000.00	\$ 998,910.00	2.560%	Bullet	
04-04-19	Alamo Capital	Toyota Motor Corp MTN	Bullet	04-17-20	\$ 994,400.00	\$1,000,000.00	\$ 999,120.00	2.500%	Bullet	
07-18-19	Alamo Capital	Toyota Motor Corp MTN	Bullet	09-08-22	\$ 1,000,000.00	\$1,000,000.00	\$ 1,008,660.00	2.150%	Bullet	
Total Commercial Paper					\$ 5,384,636.00	\$ 5,400,000.00	\$ 5,436,250.00			
Government Agency										
10-02-15	Stifel	FHLB	Continuous	10-02-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,580.00	1.450%	Continuous	
11-25-15	Stifel	FNMA	Bullet	11-25-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,880.00	1.500%	Qtrly	
03-23-16	Ladenburg Thalmann	FNMA	09-23-19	03-23-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 997,970.00	1.500%	Qtrly	
03-30-16	Stifel	FNMA STEP	09-30-19	03-30-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,380.00	2.250%	Qtrly	
03-30-16	Stifel	FHLMC STEP	09-30-19	03-30-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,570.00	1.750%	Qtrly	
04-26-16	Ladenburg Thalmann	FHLB	Continuous	10-26-20	\$ 999,500.00	\$ 1,000,000.00	\$ 997,510.00	1.550%	Continuous	
05-26-16	Union Bank	FNMA	Bullet	11-26-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,370.00	1.300%	Bullet	
06-16-16	Stifel	FFCB	Continuous	03-16-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 997,520.00	1.400%	Continuous	
06-21-16	Stifel	FHLMC STEP	09-21-19	06-21-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,100.00	2.000%	Qtrly	
07-11-16	Ladenburg Thalmann	FHLB	Continuous	10-11-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,980.00	1.125%	Continuous	
07-13-16	Union Bank	FFCB	Continuous	01-13-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 997,030.00	1.240%	Continuous	
07-27-16	Stifel	FNMA STEP	10-27-19	07-27-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 997,460.00	1.500%	Qtrly	
08-10-16	Ladenburg Thalmann	FHLMC	11-10-19	08-10-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 996,370.00	1.450%	Qtrly	
08-30-16	Ladenburg Thalmann	FNMA	Bullet	11-27-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,220.00	1.250%	Qtrly	
09-20-16	Union Bank	FNMA	09-20-19	09-20-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,700.00	1.300%	Qtrly	
09-29-16	Ladenburg Thalmann	FHLMC STEP	09-29-19	09-29-21	\$ 950,000.00	\$ 950,000.00	\$ 949,563.00	1.500%	Qtrly	
09-30-16	Ladenburg Thalmann	FNMA	Bullet	09-30-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,480.00	1.250%	Qtrly	
10-06-16	Ladenburg Thalmann	FHLMC	10-06-19	07-06-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 996,100.00	1.375%	Qtrly	
10-17-16	Stifel	FNMA	Bullet	04-17-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 996,310.00	1.250%	1 Time	
10-28-16	Union Bank	FHLMC STEP	10-28-19	10-28-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,710.00	2.000%	Qtrly	
10-28-16	Stifel	FHLMC STEP	10-28-19	10-28-21	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,499,130.00	1.500%	Qtrly	
11-03-16	Ladenburg Thalmann	FFCB	Continuous	05-03-21	\$ 999,250.00	\$ 1,000,000.00	\$ 995,930.00	1.490%	Continuous	

DESERT WATER AGENCY
GENERAL FUND - LISTING OF INVESTMENTS
August 31, 2019

PURCHASE DATE	NAME	DESCRIPTION	CALLABLE	MATURITY DATE	COST	PAR VALUE	MARKET VALUE	YIELD TO MATURITY	CALLABLE STATUS
11-15-16	Stifel	FHLMC STEP	Bullet	11-15-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,870.00	2.000%	Qtrly
11-20-16	Ladenburg Thalmann	FHLMC	11-20-19	11-20-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,630.00	2.000%	Qtrly
12-14-16	Ladenburg Thalmann	FHLMC	09-14-19	12-14-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,020.00	1.750%	Qtrly
12-29-16	Ladenburg Thalmann	FNMA	09-29-19	06-29-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,030.00	1.750%	Qtrly
12-30-16	Ladenburg Thalmann	FHLMC	09-30-19	12-30-19	\$ 998,000.00	\$ 1,000,000.00	\$ 998,380.00	1.500%	Qtrly
01-27-17	Ladenburg Thalmann	FNMA	10-27-19	01-27-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,490.00	1.650%	Qtrly
01-30-17	Union Bank	FHLB	10-30-19	04-30-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,010.00	1.750%	Qtrly
04-20-17	Stifel	FHLMC STEP	Bullet	04-20-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,002,240.00	2.250%	Bullet
04-27-17	Ladenburg Thalmann	FHLMC	10-27-19	01-27-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,420.00	2.000%	Qtrly
06-22-17	Ladenburg Thalmann	FHLMC STEP	09-22-19	06-22-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,430.00	2.250%	Qtrly
06-27-17	Union Bank	FHLB	Bullet	09-27-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,600.00	1.500%	Qtrly
06-29-17	Ladenburg Thalmann	FHLMC	09-29-19	09-29-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,800.00	1.750%	Qtrly
07-11-17	Ladenburg Thalmann	FHLMC	10-11-19	01-11-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,970.00	1.800%	Qtrly
08-07-17	Ladenburg Thalmann	FFCB	Continuous	11-23-20	\$ 999,850.00	\$ 1,000,000.00	\$ 1,000,000.00	1.770%	Continuous
08-09-17	Stifel	FHLB STEP	11-09-19	02-09-22	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,002,040.00	1.850%	Qtrly
09-08-17	Stifel	FHLB STEP	09-08-19	09-08-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,050.00	1.875%	Qtrly
09-28-17	Ladenburg Thalmann	FHLMC STEP	09-28-19	09-28-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,020.00	1.750%	Qtrly
09-29-17	Union Bank	FHLMC	09-29-19	09-29-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	1.700%	Qtrly
09-29-17	Stifel	FHLMC STEP	09-29-19	09-29-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,240.00	1.750%	Qtrly
10-26-17	Ladenburg Thalmann	FNMA	10-26-19	07-26-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,550.00	2.000%	Qtrly
12-11-17	Ladenburg Thalmann	FHLB	09-11-19	12-11-20	\$ 999,750.00	\$ 1,000,000.00	\$ 1,000,010.00	2.000%	Qtrly
12-14-17	Stifel	FFCB	Continuous	12-14-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,010.00	2.060%	Continuous
01-16-18	Ladenburg Thalmann	FHLMC	10-16-19	10-16-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,420.00	2.070%	Qtrly
01-26-18	Stifel	FHLMC	10-26-19	01-26-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,440.00	2.220%	Qtrly
01-29-18	Union Bank	FHLB	10-29-19	01-29-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,190.00	2.200%	Qtrly
01-30-18	Ladenburg Thalmann	FHLB	10-26-19	01-26-21	\$ 999,650.00	\$ 1,000,000.00	\$ 1,000,880.00	2.250%	Qtrly
01-30-18	Union Bank	FHLB	10-30-19	07-30-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,310.00	2.100%	Qtrly
10-25-18	Stifel	FHLMC	10-25-19	10-25-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,650.00	3.100%	Qtrly
10-29-18	Ladenburg Thalmann	FHLB	10-29-19	10-29-20	\$ 999,600.00	\$ 1,000,000.00	\$ 1,001,730.00	2.940%	Continuous
11-20-18	Stifel	FHLMC	11-20-19	11-20-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,002,590.00	3.000%	1 Time
02-26-19	Stifel	FHLMC	02-26-20	08-26-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,920.00	2.750%	Qtrly
03-18-19	Union Bank	FHLB	09-18-19	12-18-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,230.00	2.650%	Qtrly
03-25-19	Ladenburg Thalmann	FHLB	09-25-19	03-25-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,410.00	2.750%	Qtrly
04-11-19	Stifel	FHLMC	10-11-19	10-11-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,910.00	2.700%	Qtrly
04-17-19	Alamo Capital	FHLMC	10-17-19	10-17-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,840.00	2.600%	Qtrly
04-18-19	Ladenburg Thalmann	FHLMC	10-18-19	04-18-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,980.00	2.650%	Qtrly
04-29-19	Ladenburg Thalmann	FNMA	10-29-19	04-29-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,180.00	2.650%	Qtrly
04-30-19	Stifel	FHLMC STEP	10-30-19	04-30-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,210.00	2.650%	Qtrly
05-13-19	Ladenburg Thalmann	FHLMC	11-13-19	05-13-22	\$ 500,000.00	\$ 500,000.00	\$ 500,795.00	2.650%	Qtrly
06-06-19	Alamo Capital	FFCB	09-06-19	03-06-23	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,060.00	2.580%	Continuous
06-06-19	Union Bank	FHLMC	09-06-19	06-06-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,030.00	2.550%	Qtrly
06-13-19	Alamo Capital	FFCB	09-13-19	09-13-23	\$ 998,750.00	\$ 1,000,000.00	\$ 1,000,130.00	2.490%	Continuous
06-17-19	Alamo Capital	FFCB	09-17-19	09-17-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,050.00	2.350%	Continuous
06-17-19	Union Bank	FHLB	09-17-19	06-17-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,130.00	2.400%	Continuous
06-17-19	Union Bank	FHLMC	09-17-19	06-17-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,150.00	2.500%	Qtrly
06-20-19	Alamo Capital	FHLMC	09-20-19	06-20-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,210.00	2.600%	Qtrly
06-20-19	Stifel	FHLMC	09-20-19	06-20-23	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,200.00	2.500%	Qtrly
06-24-19	Union Bank	FHLMC	09-24-19	06-24-22	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,400.00	2.500%	Qtrly
06-24-19	Alamo Capital	FHLMC	12-24-19	06-24-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,980.00	2.500%	Qtrly
07-03-19	Stifel	FFCB	10-03-19	07-03-23	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,370.00	2.370%	Continuous
07-03-19	Alamo Capital	FHLMC	10-03-19	01-03-23	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,370.00	2.350%	Qtrly
07-08-19	Union Bank	FHLMC	01-08-20	01-08-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,070.00	2.000%	1 Time
07-15-19	Stifel	FHLMC	10-15-19	07-15-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,380.00	2.350%	Qtrly
07-15-19	Ladenburg Thalmann	FHLMC STEP	01-15-20	07-15-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,370.00	3.223%	Qtrly

DESERT WATER AGENCY
GENERAL FUND - LISTING OF INVESTMENTS
August 31, 2019

PURCHASE DATE	NAME	DESCRIPTION	CALLABLE	MATURITY DATE	COST	PAR VALUE	MARKET VALUE	YIELD TO MATURITY	CALLABLE STATUS
07-15-19	Union Bank	FHLMC	01-15-20	01-15-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,950.00	2.100%	1 Time
07-22-19	Union Bank	FHLMC	01-22-20	07-22-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,070.00	2.080%	1 Time
07-24-19	Ladenburg Thalmann	FHLMC STEP	10-24-19	07-24-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,380.00	3.313%	Qtrly
07-26-19	Alamo Capital	FHLMC	01-24-20	01-24-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,250.00	2.125%	Qtrly
07-29-19	Stifel	FHLB	01-29-20	04-29-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,230.00	2.100%	Qtrly
07-29-19	Union Bank	FHLMC	01-29-20	07-29-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,630.00	2.150%	Qtrly
07-30-19	Stifel	FHLMC STEP	10-30-19	07-30-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,630.00	2.870%	Qtrly
08-01-19	Alamo Capital	FHLMC	11-01-19	08-01-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,420.00	2.450%	Qtrly
08-05-19	Stifel	FHLB	11-05-19	08-05-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,130.00	2.220%	Continuous
08-05-19	Alamo Capital	FHLB	11-05-19	08-05-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,680.00	2.400%	Continuous
08-06-19	Stifel	FHLMC	02-06-20	02-06-23	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,940.00	2.250%	Qtrly
08-08-19	Alamo Capital	FHLMC	11-08-19	08-08-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,790.00	2.500%	Qtrly
08-12-19	Alamo Capital	FHLMC	02-12-20	08-12-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	2.200%	Qtrly
08-12-19	Union Bank	FFCB	08-12-20	08-12-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,500.00	2.120%	Continuous
08-12-19	Stifel	FHLMC STEP	11-12-19	08-12-24	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,080.00	2.790%	Qtrly
08-12-19	Ladenburg Thalmann	FHLB	11-12-19	08-12-22	\$ 999,850.00	\$ 1,000,000.00	\$ 1,000,130.00	2.150%	Continuous
08-19-19	Alamo Capital	FHLB	02-19-20	08-19-22	\$ 999,500.00	\$ 1,000,000.00	\$ 1,000,540.00	2.030%	Continuous
08-15-19	Union Bank	FHLMC	11-15-19	08-15-23	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,860.00	2.200%	Qtrly
08-27-19	Stifel	FHLMC	11-27-19	08-27-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,410.00	1.875%	Qtrly
08-28-19	Union Bank	FHLB	02-26-20	08-26-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,830.00	2.000%	Qtrly
Total Government Agency					\$ 97,943,700.00	\$ 97,950,000.00	\$ 97,946,708.00		

Weighted Mean YTM 2.175%

TOTAL INVESTED @ 07/31/19 \$ 144,510,815.28 \$ 144,532,479.28 \$ 144,592,768.48
BALANCE @ 06/30/19 \$ 143,271,503.26
INCREASE OR (DECREASE) \$ 1,239,312.02

DESERT WATER AGENCY
STATEMENT OF CASH RECEIPTS AND EXPENDITURES
WASTEWATER ACCOUNT
SEPTEMBER 2019

BALANCE	SEPTEMBER 1, 2019	(1,094.34)	INVESTED RESERVE FUNDS 1,383,180.29
ACCOUNTS RECEIVABLE-OTHER	\$.00		
CUSTOMER DEPOSITS-CONSTRUCTION		.00		
INTEREST EARNED-INVESTED FUNDS		2.12		
WASTEWATER REVENUE		91,772.56		
SEWER CAPACITY CHARGES		143,695.64		
MISCELLANEOUS		.00		

TOTAL RECEIPTS		\$	235,470.32	
PAYMENTS				
CHECKS UNDER \$10,000.00	\$	1,000.81		
CHECKS OVER \$10,000.00-SCH.#1		196,737.21		
CANCELLED CHECKS AND FEES		.00		

TOTAL PAYMENTS		\$	197,738.02	

NET INCOME		\$	37,732.30	
INVESTED RESERVE FUNDS				
FUNDS MATURED	\$	1,000.00		
FUNDS INVESTED - SCH.#2		235,900.00		

NET TRANSFER		(\$	234,900.00)	\$ 234,900.00

BALANCE	SEPTEMBER 11, 2019	(196,073.36)	\$ 1,618,080.29

DESERT WATER AGENCY

Aug-19

WASTEWATER ACCOUNT

SCHEDULE #1-CHECKS OVER \$10,000

CHECK #	NAME	DESCRIPTION	AMOUNT
3305	COACHELLA VALLEY WATER DISTRICT	SEWER CAPACITY CHARGES BAXTER CONSTRUCTION COMPANY	\$79,610.00
3307	CITY OF PALM SPRINGS	WASTEWATER REVENUE BILLING FOR JULY 2019	\$10,576.78
3308	COACHELLA VALLEY WATER DISTRICT	WASTEWATER REVENUE BILLING FOR JULY 2019	\$59,353.25
3309	DESERT WATER AGENCY - OPERATING	OPERATING FUND REIMBURSEMENT - JULY 2019	\$47,197.18
** TOTAL			\$196,737.21

DESERT WATER AGENCY
WASTEWATER FUND - LISTING OF INVESTMENTS
August 31, 2019

PURCH DATE	NAME	DESCRIPTION	MATURITY DATE	COST	PAR VALUE	MARKET VALUE	YIELD TO MATURITY
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Local Agency Invstment Fund

06-30-83	State of California	LAIF	Open	\$ 1,618,080.29	\$ 1,618,080.29	\$ 1,618,080.29	2.320%
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TOTAL INVESTED @ 7/31/19	\$ 1,618,080.29	\$ 1,618,080.29	\$ 1,618,080.29
BALANCE @ 06/30/19	<u>\$ 1,400,362.63</u>		
INCREASE OR (DECREASE)	\$ 217,717.66		

DESERT WATER AGENCY - OPERATING FUND COMPARATIVE EARNINGS STATEMENT								
MONTH 19-20 AUGUST	/-----THIS MONTH-----/ THIS YEAR	LAST YEAR	BUDGET	/-----FISCAL YEAR TO DATE-----/ THIS YEAR	LAST YEAR	BUDGET	/--VARIANCE--/ YTD	PCT
OPERATING REVENUES								
WATER SALES	3,626,031.64	3,281,368.22	3,839,600.00	6,819,212.58	6,410,552.91	7,506,700.00	687,487.42-	9-
RECLAMATION SALES	230,257.10	178,263.59	170,900.00	421,852.87	370,586.63	343,300.00	78,552.87	23
POWER SALES	.01	536.01	1,800.00	.00	536.01	1,800.00	1,800.00-	100-
OTHER OPER REVENUE	294,835.25	144,577.50	184,850.00	445,707.18	351,028.02	369,700.00	76,007.18	21
TOTAL OPER REVENUES	4,151,124.00	3,604,745.32	4,197,150.00	7,686,772.63	7,132,703.57	8,221,500.00	534,727.37-	7-
OPERATING EXPENSES								
SOURCE OF SUPPLY EXP	16,194.69	30,427.32	50,850.00	29,717.75	42,050.60	101,700.00	71,982.25-	71-
PUMPING EXPENSE	399,775.97	327,167.98	302,200.00	444,944.06	355,451.31	615,400.00	170,455.94-	28-
REGULATORY WATER TREAT	54,773.87	44,103.73	47,275.00	93,171.73	69,788.49	94,550.00	1,378.27-	1-
TRANS & DIST EXPENSE	501,608.98	472,773.47	408,975.00	569,014.01	616,931.77	817,950.00	248,935.99-	30-
CUSTOMER ACT EXPENSE	70,584.36	59,417.40	85,625.00	137,372.10	109,612.81	171,250.00	33,877.90-	20-
ADMIN & GEN EXPENSE	741,747.92	649,095.62	692,025.00	3,472,894.53	3,053,578.56	3,518,650.00	45,755.47-	1-
REGULATORY EXPENSE	21,326.36	10,149.40	39,700.00	36,384.52	16,308.00	79,400.00	43,015.48-	54-
SNOW CREEK HYDRO EXP	5,867.08	2,718.80	3,000.00	7,688.32	2,718.80	6,000.00	1,688.32	28
RECLAMATION PLNT EXP	142,819.53	149,973.10	128,800.00	216,374.59	186,233.10	257,600.00	41,225.41-	16-
SUB-TOTAL	1,954,698.76	1,745,826.82	1,758,450.00	5,007,561.61	4,452,673.44	5,662,500.00	654,938.39-	12-
OTHER OPER EXPENSES								
DEPRECIATION	502,379.52	483,165.64	508,550.00	1,005,487.28	965,929.66	1,017,100.00	11,612.72-	1-
SERVICES RENDERED	14,683.28	7,586.14	15,000.00	23,709.56	25,210.84	30,000.00	6,290.44-	21-
DIR & INDIR CST FOR WO	154,429.45-	145,590.65-	183,200.00-	596,711.65-	543,530.54-	366,400.00-	230,311.65-	63
TOTAL OPER EXPENSES	2,317,332.11	2,090,987.95	2,098,800.00	5,440,046.80	4,900,283.40	6,343,200.00	903,153.20-	14-
NET INCOME FROM OPERATIONS	1,833,791.89	1,513,757.37	2,098,350.00	2,246,725.83	2,232,420.17	1,878,300.00	368,425.83	20
NON-OPERATING INCOME (NET)								
RENTS	3,727.53	35,237.91	6,100.00	7,182.30	38,635.82	12,200.00	5,017.70-	41-
INTEREST REVENUES	45,310.04	32,183.70	40,000.00	92,583.84	71,115.26	80,000.00	12,583.84	16
OTHER REVENUES	560.00	700.00	.00	1,016.72	700.00	.00	1,016.72	0
DISCOUNTS	83.04	9.49	100.00	83.78	23.57	200.00	116.22-	58-
OTHER EXPENSES	.00	.00	1,650.00-	20,000.00-	.00	3,300.00-	16,700.00-	506
LOSS ON RETIREMENTS	.00	.00	4,100.00-	1,547.58	.00	8,200.00-	9,747.58	119-
TOTAL NON-OPER INCOME	49,680.61	68,131.10	40,450.00	82,414.22	161,194.65	80,900.00	1,514.22	2
TOTAL NET INCOME	1,883,472.50	1,581,888.47	2,138,800.00	2,329,140.05	2,393,614.82	1,959,200.00	369,940.05	19

**STAFF REPORT
TO
DESERT WATER AGENCY
BOARD OF DIRECTORS**

OCTOBER 1, 2019

**RE: REQUEST BOARD AUTHORIZATION FOR GENERAL MANAGER
TO EXECUTE LEASE AGREEMENT WITH THE CITY OF PALM
SPRINGS FOR THE GOLF COURSE DRIVING RANGE LOCATED
ON APN 680-180-047 (OPTION PROPERTY)**

In 2007, the Agency purchased property from the City of Palm Springs, also known as the “option property”, to allow future expansion of the recycled water plant. At that time, the Agency entered into a lease agreement with the City to provide the City with continued use of its golf course driving range on said parcel. The original lease agreement extended through 2013, at which time an amendment of the lease agreement extended the terms through September 2019 at a fixed lease value of \$31,840 annually.

With the current lease agreement expiring in September 2019, the City requested the Agency consider a long-term lease agreement for the property. Since the current lease has a fixed annual lease value of \$31,840, which was established in 2013, management authorized an appraisal of the property to establish a new annual lease amount. The appraisal determined a fair market value of the property at \$1.34 million, or \$6 per square foot. In determining an appropriate market value, the appraisal considered a 6% yield rate, resulting in an annual value calculated at 6% of the fair market value, or \$80,400 annually. The lease amount was then adjusted to exclude the northerly 60 feet of the property which is used by the Agency for access to the recycled water plant and for two shallow groundwater wells. The adjustment reduced the proposed annual lease value to \$74,135. Based on the new annual lease value, the Agency prepared a new lease agreement for a term of ten years, with an annual CPI adjustment based on Consumer Price Index – All Urban Consumers, Los Angeles-Orange-Riverside County (All items; 1982-84 equals 100) issued by the U.S. Department of Labor, Bureau of Labor Statistics or any successor agency (“CPI-U”). A copy of the proposed lease agreement is included.

Staff requests Board authorization for the General Manager to execute the Lease Agreement with the City of Palm Springs.

LEASE AGREEMENT – TRIPLE NET

This Lease Agreement ("Lease"), dated for reference purposes only October 1, 2019, is made by and between Desert Water Agency, a California public agency ("Lessor"), and the City of Palm Springs, a California municipal corporation ("Lessee").

The parties hereto agree as follows:

1. **Letting of Premises.**

Lessor agrees to lease the Premises (defined below) to Lessee, and Lessee agrees to lease the Premises from Lessor, according to the terms and conditions of this Lease. This Lease is triple net to the Lessor and Lessee shall be responsible for paying for all operation and maintenance costs of the Premises, in addition to the payment of rent, as provided more fully hereunder.

2. **Premises; "AS-IS" Condition.** The Premises consists of that certain real property described on the attached Exhibit "A" & "B" and depicted on the attached Exhibit "B," located in the County of Riverside, State of California. LESSEE REPRESENTS THAT AS THE OWNER OF THE PREMISES PRIOR TO THE COMMENCEMENT OF THIS LEASE, IT IS SATISFIED THAT THE PREMISES ARE SUITABLE FOR ITS INTENDED USE. LESSOR AND LESSEE ACKNOWLEDGE AND AGREE THAT LESSOR MAKES NO WARRANTY OR REPRESENTATION CONCERNING THE CONDITION OF THE PREMISES AND THAT LESSOR DELIVERS THE PREMISES TO LESSEE IN AN "AS-IS", "WHERE-IS" CONDITION. LESSEE SHALL BE RESPONSIBLE FOR THE COST OF ANY COMPLIANCE WITH ANY APPLICABLE LAW OR REGULATION.

3. **Term.** The term ("Term") of this lease shall commence as of October 1, 2019, and terminate immediately on October 1, 2029, or upon such other date as the parties hereto may agree. However, either party may terminate at any time upon twelve (12) months written notice to the other party.

4. **Ownership; Surrender.**

(a) Subject to Lessor's right to require removal or elect ownership, all improvements, alterations and utility installations made by Lessee shall be the property of Lessee, but considered a part of the Premises. All Lessee owned improvements, alterations and utility installations shall, at the expiration or termination of this Lease, become the property of Lessor and will be surrendered by Lessee with the Premises unless Lessee removes them from the Premises on or before the termination of this Lease without substantial damage to the Premises.

(b) LESSEE SHALL SURRENDER AND VACATE THE PREMISES BY NO LATER THAN THE END OF THE TERM.

5. Rent; Additional Rent.

(a) Lessee shall pay to Lessor annual rent of \$74,135. Such annual rent shall be payable in annual installments with each such installment payable within ten days of the date of this Lease and on each subsequent annual anniversary thereof.

(b) Any other monies to be paid to the Lessor pursuant to the terms hereunder shall be deemed additional rent.

6. Annual Rental Increase. The annual rental shall increase annually on each anniversary of the Commencement Date by an amount equal to the increase during the immediately preceding fiscal year ending on June 30 as set forth in the Consumer Price Index – All Urban Consumers, Los Angeles-Orange-Riverside County (All items; 1982-84 equals 100) issued by the U.S. Department of Labor, Bureau of Labor Statistics or any successor agency (“CPI-U”).

7. Taxes and Assessments. Lessee shall pay all taxes and assessments, including, without limitation, real estate, personal property, and possessory interest taxes, and any and all utility, city, or county assessments, for any purpose, assessed, levied, confirmed, or imposed during the Term.

8. Utilities. Lessee shall pay the suppliers for all water, gas, electricity, light, heat, telephone, power, and other utilities and communications services used by Lessee on the Premises during the Term, whether or not the services are billed directly to Lessee. Lessee shall also procure, or cause to be procured, without cost to Lessor, but only upon the prior written consent of Lessor, any and all necessary permits, licenses, or other authorizations required for the lawful and proper installation and maintenance upon the Premises of wires, pipes, conduits, tubes, and other equipment and appliances for use in supplying any of the services to and upon the Premises.

9. Insurance.

(a) Generally. Lessee shall require its sublessee or contractor, as occupant of the Premises, to obtain and keep in force general liability insurance, insurance covering loss or damage to the Premises, and insurance coverage on all of the sublessee’s or contractor’s personal property and sublessee or contractor owned improvements, alterations and utility installations to the extent reasonably acceptable to Lessor.

(b) Policies. Insurance required hereunder shall be from companies duly licensed or admitted to transact business in the State of California, and maintaining during the policy term a rating that is reasonably satisfactory to Lessor. Lessee shall deliver to Lessor certified copies of policies of insurance as Lessor may ask Lessee to deliver from time-to-time.

(c) Waiver. Without affecting any other rights or remedies, Lessor and Lessee waive all rights to recover against each other or against the officers, directors, employees, or agents of each of them, for any loss or damage arising from any cause covered by any insurance actually carried by each of them. Lessor and Lessee will cause their respective insurers to issue appropriate waiver of subrogation rights endorsements to all policies of insurance carried in connection with the Premises.

10. Permitted Use and Compliance with Law. Lessee shall have the right, at its sole and absolute cost, to operate, or allow a permitted sublessee or contractor to operate, a driving range for a municipal golf course ("Permitted Use"). Lessee shall obtain and maintain any and all permits and licenses required by any federal, state, or local authority, in connection with the permitted use of the Premises, in good standing at all times during the term of this Lease. Lessee shall not use or occupy, or permit any portion of the Premises to be used or occupied in violation of any law, ordinance, order, rule, regulation, certificate of occupancy, or other governmental requirement.

11. Lessee's Obligations with Respect to Environmental Laws.

(a) Lessee shall comply with and cause the Premises to remain in compliance with all applicable federal, state and local laws, ordinances, and regulations (including consent decrees and administrative orders) relating to public health and safety and protection of the environment and the discharge of any hazardous materials (as the same is defined and regulated under any of the foregoing laws, ordinances and regulations), all as amended and modified from time to time (collectively, "environmental laws"). All governmental permits relating to the use or operation of the Premises required by applicable environmental laws are and will remain in effect, and Lessee shall comply with them.

(b) Lessee shall immediately notify Lessor in writing and provide copies upon receipt of all written complaints, claims, citations, demands, inquiries, reports, or notices relating to the condition of the Premises or compliance with environmental laws. Lessee shall promptly cure and have dismissed with prejudice any of those actions and proceedings to the satisfaction of Lessor. Lessee shall keep the Premises free of any lien imposed pursuant to any environmental laws.

(c) Lessor shall have the right at all reasonable times and from time to time to conduct environmental audits of the Premises, and Lessee will cooperate in the conduct of those audits. The audits will be conducted by a consultant of Lessor's choosing, and if any hazardous material is detected or if a violation of any of the warranties, representations, or covenants contained in this paragraph is discovered, the fees and expenses of such consultant will be borne by Lessee and will be paid as additional rent under this Lease on demand by Lessor. Lessor agrees that pesticides, insecticides, and other chemicals typically used in the maintenance of golf courses shall not be deemed hazardous materials for purposes of this provision.

(d) If Lessee fails to comply with any of the foregoing warranties, representations, and covenants, Lessor may cause the removal (or other cleanup or remediation acceptable to Lessor) of any hazardous material from the Premises. The costs of hazardous material removal and any other cleanup or remediation (including transportation and storage costs) will be additional rent under this Lease, whether or not a court has ordered the cleanup, and those costs will become due and payable on demand by Lessor. Lessee will give Lessor, its agents, and employees access to the Premises to remove or otherwise clean up any hazardous material. Lessor, however, has no affirmative obligation to remove or otherwise clean up any hazardous material, and this Lease will not be construed as creating any such obligation.

(e) Lessee shall indemnify, defend (with counsel reasonably acceptable to Lessor and at Lessee's sole cost), and hold Lessor and Lessor's managers, directors, officers, trustees, employees, contractors, agents, representatives, successors and assigns free and harmless from and against all losses, liabilities, obligations, penalties, claims, litigation, demands, defenses, costs, judgments, suits, proceedings, damages (including consequential damages), disbursements, or expenses of any kind (including attorneys' and experts' fees and expenses and fees and expenses incurred in investigating, defending, or prosecuting any litigation, claim, or proceeding) that may at any time be imposed upon, incurred by, or asserted or awarded against Lessor or any of them in connection with or arising from or out of (i) any misrepresentation, inaccuracy, or breach of any warranty, covenant, or representation contained or referred to in this paragraph; (ii) any violation by Lessee of any environmental law; and (iii) the imposition of any lien for the recovery of any costs for environmental cleanup or other response costs relating to the release or threatened release of hazardous material due to use or misuse of the Premises by the Lessee. This indemnification will survive termination of this Lease. Lessee, its successors, and assigns waive, release, and agree not to make any claim or bring any cost recovery action against Lessor under the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") or any state equivalent or any similar law now existing or enacted after this date. To the extent that Lessor is strictly liable under any such law, regulation, ordinance, or requirement, Lessee's obligation to Lessor under this indemnity will also be without regard to fault on the part of Lessee with respect to the violation or condition that results in liability to Lessor.

(f) The foregoing obligations of the Lessee shall not apply to environmental conditions or contamination which was the result of action taken by Lessor during the Term.

12. Assignments and Subleases. Lessee shall not assign this Lease in whole or in part, nor sublease all or part of the Premises without the prior written consent of Lessor and such consent shall not be unreasonably withheld. The parties hereto acknowledge and agree that prior to the acquisition of the Premises by Lessor from Lessee, Arnold Palmer Golf Management Company ("Sublessee"), leased the Premises from Lessee and shall continue to lease the Premises from Lessee as a sublessee subject to the terms and conditions of this Lease. The Sublessee and any assignee of the Sublessee shall be deemed approved assignees or sublessees pursuant to this Section 11. Lessor also recognizes as an approved sublessee of the Premises any person or entity that manages or subleases from the City the Tahquitz Creek Golf Resort and concurrently therewith manages or subleases the Premises.

13. Maintenance of the Premises. During the Term, Lessee shall, at Lessee's sole expense, maintain, repair and replace, and keep in good and safe condition, all portions of the Premises.

14. Indemnification.

(a) Lessee shall indemnify and hold Lessor, and its managers, directors, officers, trustees, employees, contractors, agents, representatives, successors and assigns (each a "Lessor Party"), harmless from any and all demands, claims, causes of action, fines, penalties, damages (including consequential damages), losses, liabilities, judgments, and expenses (including without limitation attorneys' fees and court costs) incurred in connection with or arising from (1) the use or occupancy of the Premises by Lessee, sublessees, invitees or licensees of

Lessee, or any other person; (2) any activity, work, or thing done or permitted or suffered by Lessee in or about the Premises; (3) any acts, omissions, or negligence of Lessee, any person claiming under Lessee, or the employees, agents, contractors, sublessees, invitees or licensees of Lessee, or any person; (4) any breach, violation, or nonperformance by Lessee, any person claiming under Lessee, or the employees, agents, contractors, sublessees, invitees or licensees of Lessee, or any person, of any term, covenant, or provision of this Lease or any law, ordinance, or governmental requirement of any kind; or (5) any injury or damage to the person, including death or serious injury, property, or operation of Lessee or its employees, agents, contractors, invitees or licensees of Lessee, or any other person entering upon the Premises under the express or implied invitation of Lessee. The foregoing indemnity shall not apply to the extent any liability, claim or damage is the result of Lessor's negligence or willful misconduct. If any action or proceeding is brought against Lessor, or a Lessor Party, by reason of any claim, Lessee, upon notice from Lessor, will defend the claim at Lessee's expense with counsel reasonably satisfactory to Lessor.

(b) Lessor shall indemnify Lessee, and hold Lessee, its managers, directors, officers, shareholders, employees, contractors, agents, representatives, successors and assigns (each a "Lessee Party") harmless from, any and all demands, claims, causes of action, fines, penalties, damages (including consequential damages), losses, liabilities, judgments, and expenses (including without limitation attorneys' fees and court costs) incurred in connection with or arising from (1) any acts, omissions, or negligence of Lessor; and (2) any breach, violation, or nonperformance by Lessor of any term, covenant, or provision of this Lease or any law, ordinance, or governmental requirement of any kind. The foregoing indemnity shall not apply to the extent any liability, claim or damage is the result of Lessee's negligence or willful misconduct. If any action or proceeding is brought against Lessee, or a Lessee Party, by reason of any claim, Lessor, upon notice from Lessee, will defend the claim at Lessor's expense with counsel reasonably satisfactory to Lessee.

15. Covenant of Quiet Enjoyment; Landscaping.

(a) So long as Lessee pays the rent and performs all of its obligations in this Lease, Lessee's possession of the Premises will not be disturbed by Lessor, or anyone claiming by, through or under Lessor.

(b) During the term, Lessor has the right to install landscaping on that portion of the Premises that abuts Lessor's property as necessary to create a visual barrier between the Premises and the Lessor's road and reclamation facilities, (including the planting of trees, shrubs, ground cover of the same type and size used on the City's municipal golf course, and related or necessary irrigation systems) and in a manner reasonably acceptable to Lessee ("Landscaping"); provided, however, that the Landscaping shall in no event interfere with or endanger Lessor's use of the Lessor's property. Lessee shall maintain the Landscaping.

16. Events of Default. The following occurrences are "events of default":

- (i) Lessee defaults in the due and punctual payment of any amount due to Lessor hereunder, and the default continues for thirty (30) days after notice from Lessor;

- (ii) Lessee vacates or abandons the Premises prior to the end of the Term without giving written notice to Lessor;
- (iii) This Lease or the Premises or any part of the Premises is taken upon execution or by other process of law directed against Lessee, or is taken upon or subjected to any attachments by any creditor of Lessee or claimant against Lessee, and the attachment is not discharged within fifteen (15) days after its levy;
- (iv) Lessee files a petition in bankruptcy or insolvency or for reorganization or arrangement under the bankruptcy laws of the United States or under any insolvency act of any state, or is dissolved, or makes an assignment for the benefit of creditors;
- (v) Involuntary proceedings under any bankruptcy laws or insolvency act or for the dissolution of Lessee are instituted against Lessee, or a receiver or trustee is appointed for all or substantially all of Lessee's property, and the proceeding is not dismissed or the receivership or trusteeship is not vacated within sixty (60) days after institution or appointment;
- (vi) Lessee breaches any of the other agreements, terms, covenants, or conditions that this Lease requires Lessee to perform, and the breach continues for a period of thirty (30) days after notice by Lessor to Lessee.

17. Remedies. In addition to any other remedies that Lessor may have under law or equity, if any one or more events of default set forth under this Lease occurs and Lessee has not cured in the time provided for, then Lessor may, at its election, terminate this Lease.

18. No Option to Renew. Lessee is not granted any option to renew the Lease.

19. Holding Over. Without limiting the obligation of Lessee to surrender the Premises as provided above, neither the holding over by Lessee nor the acceptance by Lessor of any rent relating to any period subsequent to the expiration date of the Lease shall in itself constitute any extension or renewal of this Lease but shall constitute a month-to-month tenancy terminable by either party upon such notice as may be required by law for the termination of month-to-month tenancies.

20. Estoppel Certificate. Lessee shall within (ten) 10 days after written notice from Lessor execute, acknowledge and deliver to Lessor a statement in writing in the form provided by Lessor, plus such additional information, confirmation and/or statements as may be reasonably requested by Lessor.

21. No Waiver. No waiver of any condition or agreement in this Lease by Lessor will imply or constitute a further waiver by Lessor of the same or any other condition or agreement.

22. Notices. Any notice, request, demand, consent, approval, or other communication required or permitted under this Lease will be written and will be deemed to have been given when

personally delivered, or on the third (3rd) day after it is deposited in any depository regularly maintained by the United States postal service, postage prepaid, certified or registered mail, return receipt requested, and addressed to either Lessor or Lessee at the Premises or such other address as the parties may provide from time to time.

23. Attorneys' Fees. If Lessor and Lessee litigate any provision of this Lease or the subject matter of this Lease, the unsuccessful litigant will pay to the successful litigant all costs and expenses, including reasonable attorneys' fees and court costs, incurred by the successful litigation at trial and on any appeal.

24. Binding Effect. This Lease will inure to the benefit of, and will be binding upon, Lessor's successors and assigns.

25. Severability. The invalidity of any provision of this Lease, as determined by a court of competent jurisdiction, shall in no way affect the validity of any other provision hereof.

26. Limitation of Liability. The obligations of Lessor under this Lease shall not constitute personal obligations of Lessor or its managers, directors, officers, trustees, employees, contractors, agents, representatives, successors and assigns (each a "Lessor Party"), and Lessee shall look to the Premises, and to no other assets of Lessor, for the satisfaction of any liability of Lessor with respect to this Lease, and shall not seek recourse against any Lessor Party or any of their personal assets for satisfaction.

27. Time of the Essence. Time is of the essence with respect to the performance of all obligations to be performed or observed by the parties hereto under this Lease.

28. Entire Agreement; Amendment. This document represents the entire agreement between the parties hereto with regard to the subject matter hereof and supersedes any and all prior understandings and agreements, whether oral or written, with respect thereof. Any amendment of this Lease shall only be effective when made by a writing executed by both parties hereto.

29. Governing Law. This Lease shall be governed by the laws of the State of California.

[Signatures Follow on the Next Page]

IN WITNESS WHEREOF, Lessor and Lessee have executed this Lease as of the date first written above.

LESSOR:

Desert Water Agency
a California public agency

By:

Name:

Its:

LESSEE:

City of Palm Springs
a California municipal corporation

By:

Name:

Its:

See attached.

EXHIBIT “A”

Legal Description of the Premises

See attached.

EXHIBIT "A"

**PURCHASE OPTION
PARCEL NO. 3
LEASE AREA**

That portion of the northeast quarter of the southeast quarter of the southwest quarter of Section 20, Township 4 South, Range 5 East, San Bernardino Meridian, in the County of Riverside, State of California, being more particularly described as follows:

COMMENCING at the southeast corner of the northeast quarter of the southeast quarter of the southwest quarter of said Section 20, said point being on the centerline of Crossley Road (30-foot half width);

Thence North 89°50'46" West, along the south line of the northeast quarter of the southeast quarter of the southwest quarter of said Section 20, a distance of 74.00 feet to the **TRUE POINT OF BEGINNING**;

Thence continuing North 89°50'46" West, along the south line of the northeast quarter of the southeast quarter of the southwest quarter of said Section 20, a distance of 585.38 feet to the southwest corner thereof;

Thence North 00°12'29" West, along the west line of the northeast quarter of the southeast quarter of the southwest quarter of said Section 20, a distance of 411.22 feet to the south line of the north 3.75 acres thereof;

Thence South 89°54'07" East, along the south line of said north 3.75 acres, a distance of 629.38 feet to the west right-of-way line of said Crossley Road (30-foot half width);

Thence South 00°12'25" East, along said west right-of-way line, a distance of 60.00 feet to a line parallel with and distant south 60.00 feet as measured at right angles to the south line of said north 3.75 acres;

Thence North 89°54'07" West, along said parallel line, a distance of 44.00 feet to a line parallel with and distant 74.00 feet west as measured at right angles to the centerline of said Crossley Road;

Thence South 00°12'25" East, along said parallel line, a distance of 351.79 feet to the **TRUE POINT OF BEGINNING**.

EXHIBIT "A"

**PURCHASE OPTION
PARCEL NO. 3
LEASE AREA
(Continued)**

Excepting therefrom the northerly 60.00 feet thereof, said 60.00 feet being measured at right angles to the south line of said north 3.75 acres.

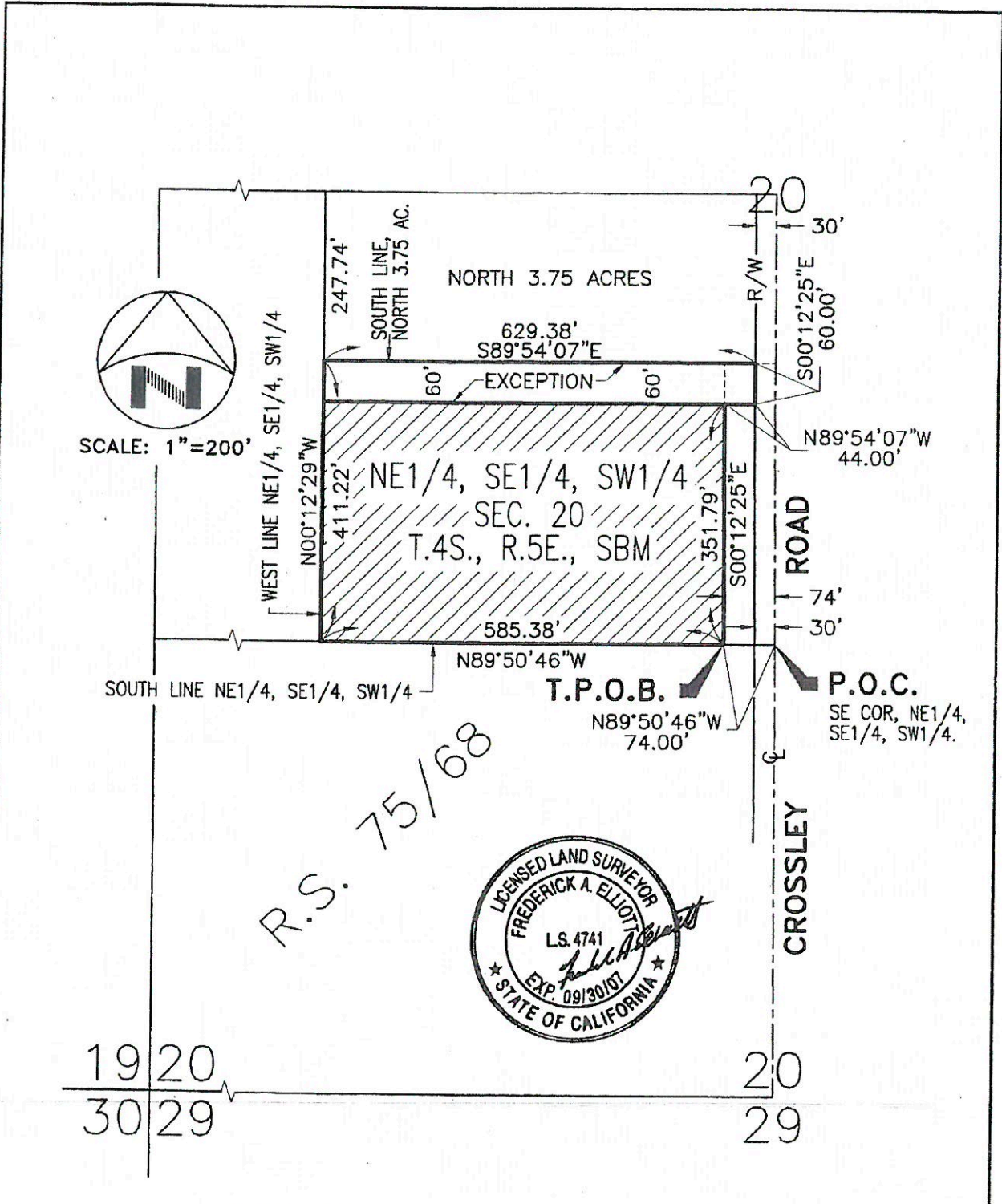
Contains 4.72 acres, more or less.

See Exhibit 'D' attached hereto and made a part hereof.



MWE/lgm
LEGAL/101-52P18-A-1 (8/1/2007)

[Handwritten signature]



KRIEGER & STEWART
INCORPORATED
3602 University Ave. - Riverside, CA. 92501 - 951-684-6900

DESERT WATER AGENCY
RECLAMATION FACILITIES
PURCHASE OPTION PARCEL NO. 3
LEASE AREA

EXHIBIT
B

SCALE: 1"=200' DATE: 08/01/07 DRAWN BY: MWE CHECKED BY: FAE W.O.: 101-52.18 SHT 1 OF 1

101-52.18

DESERT WATER AGENCY
OUTREACH & CONSERVATION
ACTIVITIES

September 2019

Activities:

- 9/04 All rebate programs went live on the DWA website.
- 9/05 Ashley Metzger attended Greater Coachella Valley Chamber's Business @ Breakfast.
- 9/05 Ashley Metzger was on a live segment with KESQ regarding the rebate launch.
- 9/07 Xochitl Peña was on the Joey English radio show.
- 9/07 Ashley Metzger attended the Desert Hot Springs Neighborhood Group monthly breakfast.
- 9/09 Ashley Metzger met with Palm Springs Sustainability Manager and Commissioner.
- 9/10 Ashley Metzger participated in a meeting with UC Davis to discuss preliminary results of the SB555 economic model.
- 9/11 Ashley Metzger attended the State of the District legislative breakfast at PSUSD.
- 9/12 Xochitl Peña attended the ONE-PS meeting and provided an update.
- 9/12 Xochitl Peña was on a live segment with KESQ regarding washing machine rebates.
- 9/12 Ashley attended an ACWA Communications Committee meeting.
- 9/16 DWA hosted and participated in the Regional UWMP consultant interviews.
- 9/18 Xochitl Peña attended the Palm Springs Chamber Facebook & Instagram Marketing workshop.
- 9/19 Ashley Metzger was on a live segment with KESQ regarding food and water waste highlighting the PSHA Food Waste Workshop.
- 9/19 Ashley Metzger attended the Coachella River Basin Water board meeting.
- 9/20 Staff attended the United Way luncheon.
- 9/20 DWA provided the water trailer and bottles for the Palm Springs AYSO Soccer Opening Night at Demuth Park.
- 9/23 Ashley Metzger participated in a water loss performance standards webinar.
- 9/24 Ashley Metzger presented at the Palm Springs Hospitality Association Food Waste Seminar.
- 9/25 Ashley Metzger and Xochitl Peña gave a presentation to 4th and 5th grade students at Desert Learning Academy.

Activities:

- 9/25 Board members, Mark Krause and Ashley Metzger attended Palm Spring's State of the City.
- 9/26 Secretary-Treasurer Ewing, Mark Krause and Ashley Metzger attended the All Valley Mayor and Tribal Chair Lunch.
- 9/26 DWA provided and handed out water bottles to Vista Del Monte Elementary school students.
- 9/26 Xochitl Peña was on a live segment with KESQ regarding DWA's partnership with PSPD and National Night Out.
- 9/30 Ashley Metzger participated in a California PIO webinar on Government Public Relations.

Public Information Releases/eBlasts:

September 4: New & updated rebates launch today – website & Nextdoor

September 16: Construction Alert – El Mirador neighborhood – Nextdoor

Upcoming Events

- October 1, 5:00 to 8:00 – DWA at National Night Out, Palm Springs Stadium
- October 10, 11:30 to 1:30 – Desert Valley Business Association Official Luncheon, Classic Club
- October 11, 10:00 to 2:00 – DWA at Senior Living Expo, Mizell Senior Center
- October 15, 5:00 to 9:00 – DWA at Business Expo & Taste of Palm Springs, Colony 29
- October 19, 8:00 to 1:00 – DWA at Desert Aids Walk, Ruth Hardy Park
- October 26, 8:00 to 2:00 – DWA & CV Water Counts at Desert Garden Community Day, UCR Palm Desert

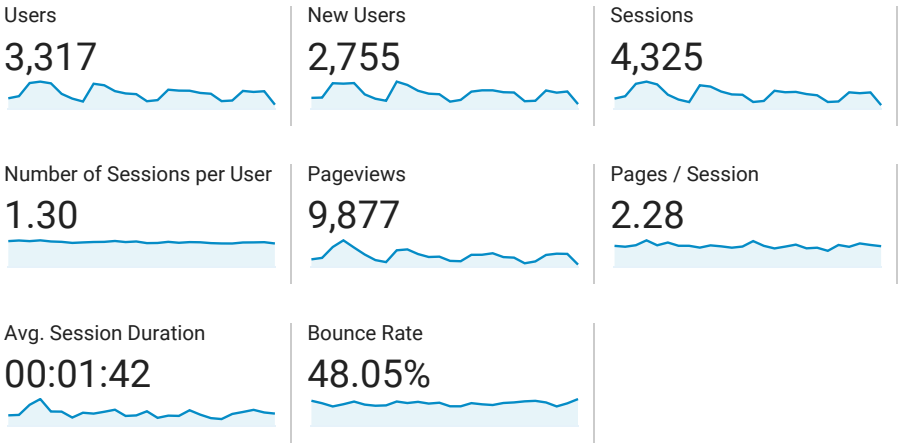
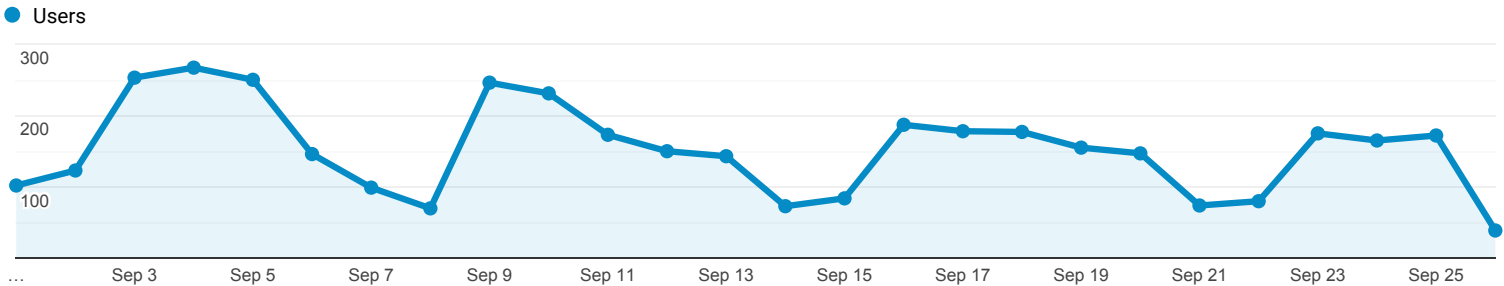


Audience Overview

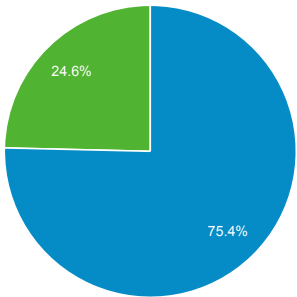
All Users
100.00% Users

Sep 1, 2019 - Sep 26, 2019

Overview

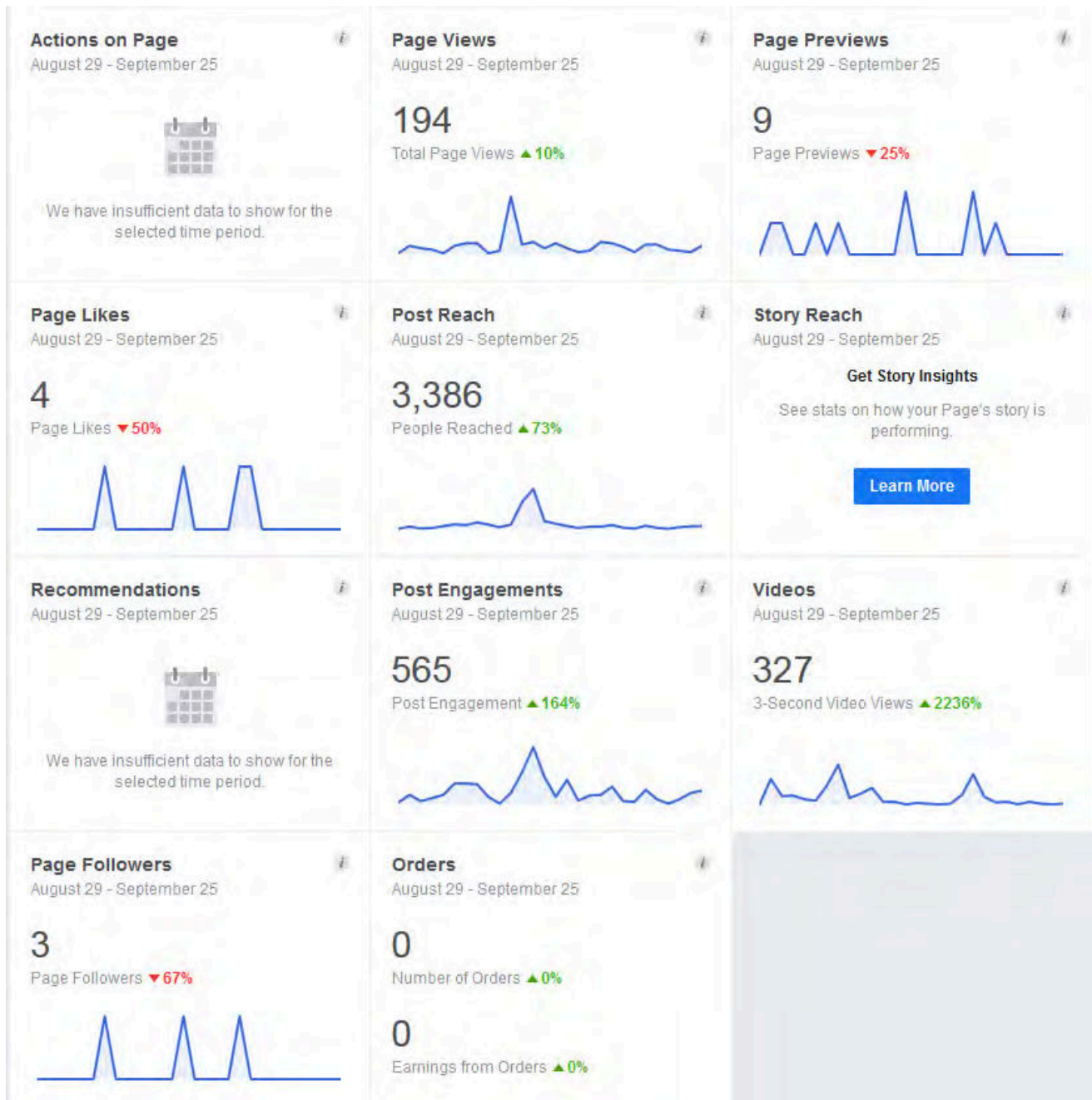


New Visitor Returning Visitor
















































Language	Users	% Users
1. en-us	3,189	96.14%
2. en-gb	34	1.03%
3. en-ca	26	0.78%
4. zh-cn	9	0.27%
5. de-de	7	0.21%
6. es-es	5	0.15%
7. ko	5	0.15%
8. en-au	4	0.12%
9. id-id	4	0.12%
10. es-419	3	0.09%

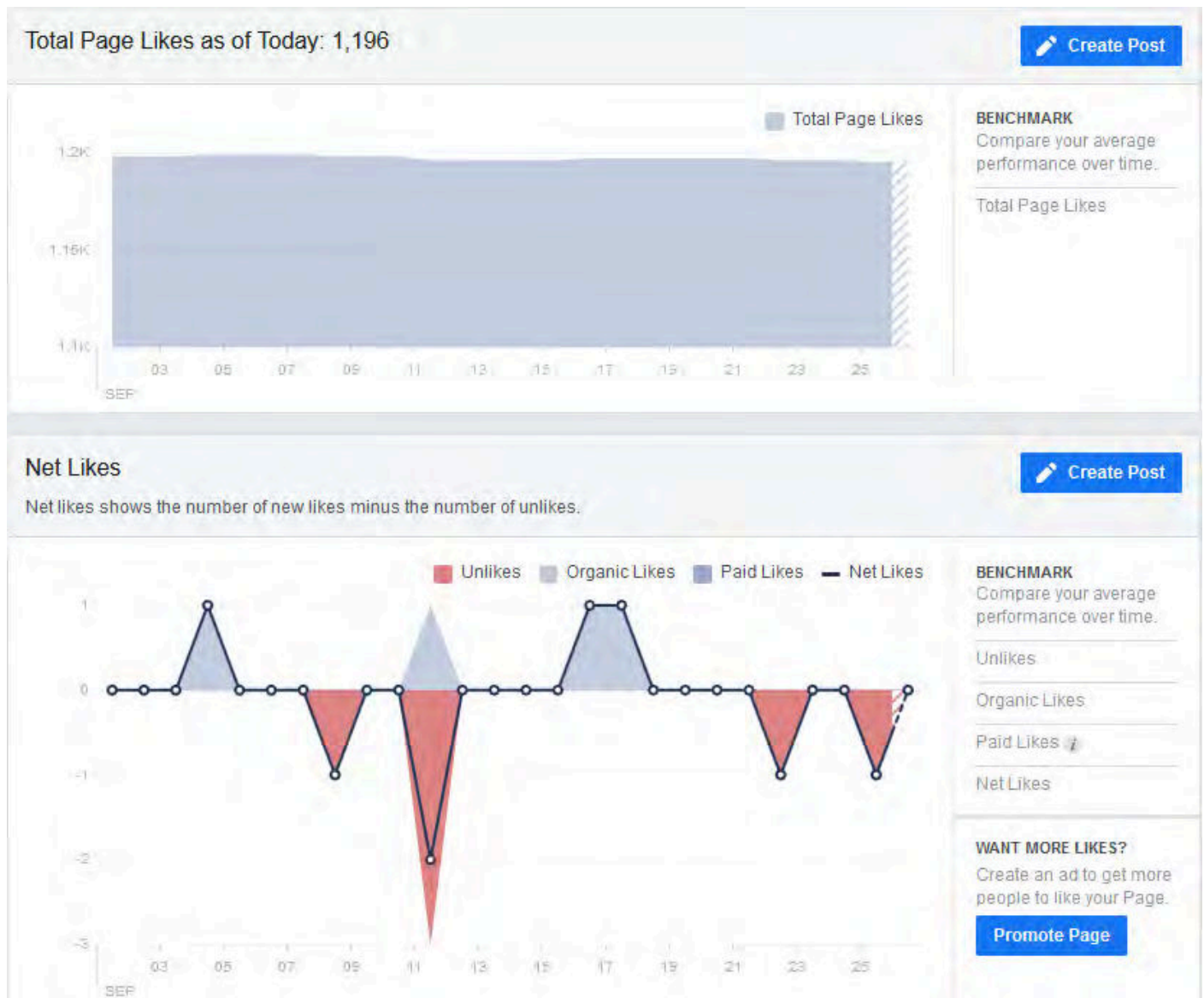
Desert Water Agency Facebook Analytics September 2019



Facebook Analytics September 2019 continued

Published	Post	Type	Targeting	Reach	Engagement	Promote
09/25/2019 12:40 PM	 Fun time in the classroom helping spread water education and			81	12 9	Boost Post
09/24/2019 10:00 AM	 Did you know ... the Mission Creek replenishment ponds are filled with			90	6 8	Boost Post
09/23/2019 10:00 AM	 It's officially Autumn. As the temperatures begin to cool			59	1 5	Boost Post
09/20/2019 4:19 PM	 Our employees' contributions earned us three awards at the United Way of			138	16 15	Boost Post
09/17/2019 11:00 AM	 Did you know ... DWA has a solar field at its operations center in Palm			86	4 8	Boost Post
09/15/2019 5:00 PM	 Our customers used 18 percent less water last month than in August			70	5 4	Boost Post
09/11/2019 1:32 PM	 CONTEST! Tag the most eco-friendly person you know and you could win			92	9 7	Boost Post
09/11/2019 10:10 AM	 Outreach Specialist Xochitl Pena talks water conservation and new			8	0 4	Boost Post
09/10/2019 10:00 AM	 Did you know ... we tore out the grass at our office and replaced it with water			205	12 16	Boost Post
09/08/2019 4:00 PM	 September is National Preparedness Month. Make sure you have an			74	1 3	Boost Post
09/06/2019 11:00 AM	 It's National Read a Book Day! Head to the library and quench your thirst			94	5 6	Boost Post
09/04/2019 4:30 PM	 Today's the day! Applications for our new & easier rebates are now			451	30 16	Boost Post
09/03/2019 4:58 PM	 Want to join the DWA team and have experience in accounting and			2.6K	236 12	Boost Post
09/03/2019 10:00 AM	 Did you know...this water tank at Snow Creek can hold 1 million			151	11 12	Boost Post
09/02/2019 8:00 AM	 Enjoy the holiday! Our offices will be closed today in observance of Labor			111	10 5	Boost Post

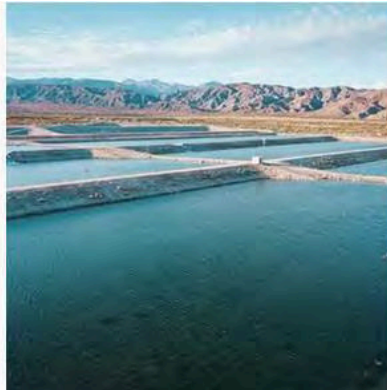
Facebook Analytics September 2019 continued



Instagram September 2019



171 impressions



224 impressions



184 impressions



271 impressions



218 impressions



194 impressions



184 impressions



197 impressions



214 impressions



Desert Water Agency

1200 S Gene Autry Trl, Palm Springs



Desert Water Agency

23,129 members

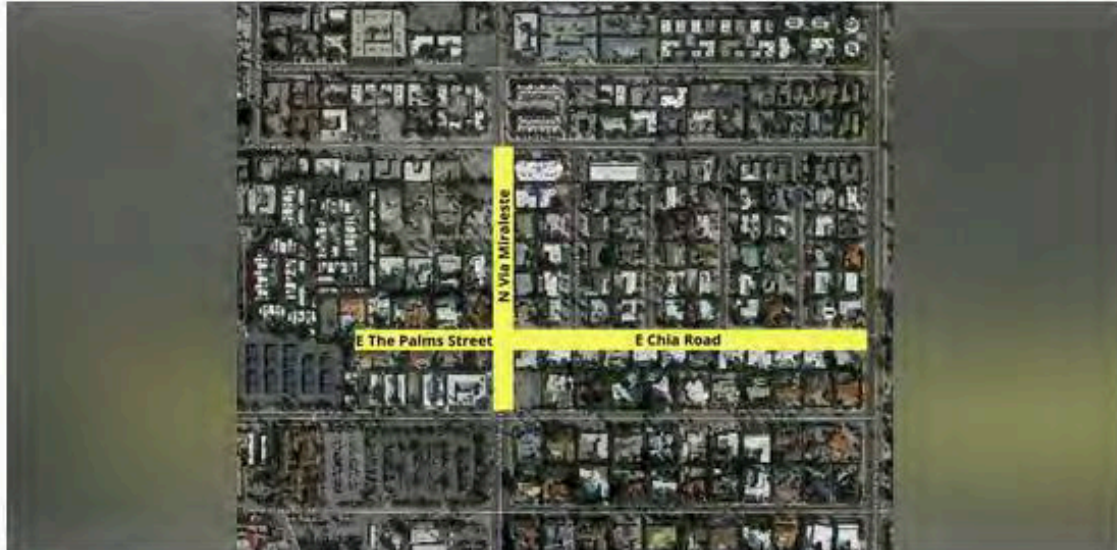
[Invite](#)

29% of 60,596 households

140 neighborhoods

Construction Alert – El Mirador neighborhood

On Wednesday, Sept. 18 crews will begin work in the El Mirador neighborhood (see attached map) to replace aging pipelines. The work should be completed in early November. This project will help improve water reliability, decrease repair costs and reduce water loss. Here's what you can expect during construction: • Slowed traffic
See more...



New 16 Sep - Subscribers of Desert Water Agency in 1 neighborhood

 Thank

 Reply

12 Impressions

New & updated rebates launch today

Desert Water Agency launched new and easier rebates today to help customers save water and money. These incentives are designed to cover a portion of the cost to install water efficient devices inside and outside the home. Rebates include: Grass removal - \$2 per square foot for grass areas Smart controller - up to \$250 See more...



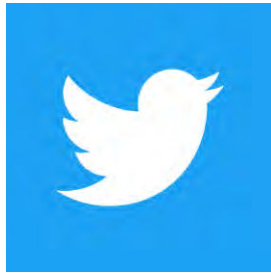
New 4 Sep · Subscribers of Desert Water Agency

😊 Thank

💬 Reply ▾

😊 8 💬 12 · 5370 Impressions

Desert Water Agency Twitter Analytics September 2019



Tweets
2,105

Following
1,533

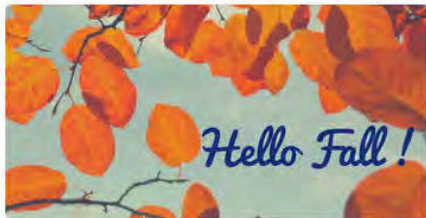
Followers
1,165

Sep 2019 • 25 days so far...

TWEET HIGHLIGHTS

Top Tweet earned 1,283 impressions

It's officially Autumn. As the temperatures begin to cool remember to adjust your irrigation accordingly. Cooler temps mean less water. #AutumnalEquinox
pic.twitter.com/e2tPafVWxU



1 4 8

[View Tweet activity](#)

[View all Tweet activity](#)

Top mention earned 21 engagements

SWC
@SWC_CAWater Sep 16

The #StateWaterProject provides water that the High and Low Desert Regions can count on. Learn about how the SWP serves the High and Low Desert Regions in our fact sheet: bit.ly/2kE7kG7 #CAwater @DWAwater @mojavewater @cvwd @PalmdaleH2O
pic.twitter.com/uxGAabU3QV



5 5

[View Tweet](#)

ADVERTISE ON TWITTER

Get your Tweets in front of more people

Promoted Tweets and content open up your reach on Twitter to more people.

[Get started](#)

SEP 2019 SUMMARY

Tweets

14

Tweet impressions

13.1K

Profile visits

203

Mentions

4

New followers

0

Top Follower followed by 1,554 people



Fort Worth Water Dept

@FWWater FOLLOWS YOU

Fort Worth Water Official 🌊 🚒 emergencies:
817-392-4477 H2OMG! Podcast: <https://t.co/eiH6i9DUAS>
| <https://t.co/vpOFFckIHg> Spanish: @FWAgua YouTube:
<https://t.co/NBpruwQHgq>

[View profile](#)

[View followers dashboard](#)

Top media Tweet earned 872 impressions

Did you know ... the Mission Creek replenishment ponds are filled with imported water that percolates into the ground and recharges the underground aquifer north of Palm Springs. pic.twitter.com/7IEB0FHEDB



1 6 16