

City of Palm Desert PW - Operations & Maintenance Randy Chavez, Deputy Director

73-510 Fred Waring Drive, Palm Desert, CA 92260

[HERMANN DESIGN GROUP] RESPONSE DOCUMENT REPORT

RFP No. 2024-RFP-156 <u>Park and Trailhead Engineering and Design</u> RESPONSE DEADLINE: March 18, 2025 at 5:00 pm Report Generated: Wednesday, March 19, 2025

Hermann Design Group Response

CONTACT INFORMATION

Company: Hermann Design Group Email: kristin@hdg-inc.com Contact: Kristin Hermann Address: 77-899 Wolf Road Suite 102 Palm Desert, CA 92211

Phone: (760) 777-9131

Website: www.hdg-inc.com

Submission Date: Mar 18, 2025 4:49 PM (Pacific Time)

ADDENDA CONFIRMATION

Addendum #1 Confirmed Mar 18, 2025 4:44 PM by Kristin Hermann

Addendum #2 Confirmed Mar 18, 2025 4:44 PM by Kristin Hermann

QUESTIONNAIRE

1. Proposal (WITHOUT COST)*

Proposals shall be concise, well organized and demonstrate qualifications and applicable experience. Proposals shall be organized and include page numbers for all pages in the proposal. The proposal shall be uploaded here, in the following order and shall include:

A. Cover Letter

1. This letter should briefly introduce the firm, summarize the firm's general qualifications, include an executive summary of the specific approach which will be used to deliver the work scope; and identify the individual(s) name, address and phone number authorized to negotiate Agreement terms and compensation.

B. Experience and Technical Competence

- 1. **Background**: Provide history of the firm's consulting experience which specifically addresses the individual or firm's experience with similar Service as described in this RFP.
- 2. **References**: The proposal shall include a list of recently completed projects that are similar in scope and function to this RFP. Provide a description of the project, client name, and the name, title, and telephone number of the primary contact person.

C. Firm Staffing and Key Personnel

- 1. **Staffing**: Provide the number of staff to be assigned to perform the Services and the names/discipline/job title of each as well as your firm's capacity to provide additional personnel as needed.
- 2. **Key Personnel**: Identify key persons that will be principally responsible for working with the City. Indicate the role and responsibility of each individual.
- 3. Team Organization: Describe proposed team organization, including identification and responsibilities of key personnel.
- 4. **Subcontractor**s: The Proposer shall identify functions that are likely to be subcontracted and identify the subcontractor that is anticipated to perform each function.

D. Proposed Method to Accomplish the Work

1. Describe the technical and management approach to providing the Services to the City. Proposer should take into account the scope of the Services, and general functions required. Include a draft first year schedule of tasks, milestones, and deliverables that will provide for timely provision of the Services. In reviewing the scope of Services and goals described herein, the Proposer may identify additional necessary tasks and is invited to bring these to the City's attention within the discussion of its proposed method to accomplish the work.

 ${\tt Park_and_Trailhead_Engineering_and_Design_-_Work_Proposal.pdf}$

2. Fee Proposal*

Please provide a lump-sum, not-to-exceed fee proposal for the scope of Services. The fee proposal shall include hourly rates for all personnel for "Additional Work" (as such term is defined in the proposed Agreement attached herein).

Park_and_Trailhead_Engineering_and_Design_-_Fee.pdf

3. Non-Collusion Declaration*

The undersigned declares:

I am an authorized representative of my company, the party making the foregoing Bid, to certify the following.

The Bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The Bid is genuine and not collusive or sham. The Bidder has not directly or indirectly induced or solicited any other Bidder to put in a false or sham bid. The Bidder has not directly or indirectly colluded, conspired, connived, or agreed with any Bidder or anyone

else to put in a sham bid, or to refrain from bidding. The Bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the Bid Price of the Bidder or any other Bidder, or to fix any overhead, profit, or cost element of the Bid Price, or of that of any other Bidder. All statements contained in the Bid are true. The Bidder has not, directly or indirectly, submitted his or her Bid Price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a Bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the Bidder.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Confirmed

4. SAM.gov*

Please enter your legal entity name for SAM.gov verification.

Hermann Design Group, Inc. <u>Click to Verify</u> *Value will be copied to clipboard*

5. Type of Business*

S Corporation (if corporation, two signatures are required)

6. Litigation*

Provide litigation history for any claims filed by your firm or against your firm related to the provision of Services in the last five (5) years (or type "**N/A**").

N/A

7. Changes to Agreement*

The City standard professional services agreement contract is included as an attachment herein. The Proposer shall identify any objections to and/or request changes to the standard contract language in this section of the proposal (or type "**N/A**"). If you are identifying changes here <u>ALSO</u> upload a copy of the redlined Language/Agreement with your Proposal. <u>Changes requested may affect theCity's decision to enter into an Agreement.</u>

N/A

8. No Deviations from the RFP*

In submitting a proposal in response to this RFP, Proposer is certifying that it takes no exceptions to this RFP including, but not limited to, the Agreement. If any exceptions are taken, such exceptions must be clearly noted here, and may be reason for rejection of the proposal. As such, Proposer is directed to carefully review the proposed Agreement and, in particular, the insurance and indemnification provisions therein (or type "N/A").

N/A

9. Project Team Resumes*

Submit resumes of all key personnel/support staff that will produce work product for the Services. Describe their qualifications, education, and professional licensing.

Key_Personnel_Resumes.pdf

10. List the Signatory(s) Authorized to Sign and Bind an Agreement.*

(If two (2) signatures are required, include the following information for both signatories)

- A. Full Name
- B. Title
- C. Physical Business Address
- D. Email Address
- E. Phone Number

[HERMANN DESIGN GROUP] RESPONSE DOCUMENT REPORT Request For Proposal - Park and Trailhead Engineering and Design Page 5 Eugene Chris Hermann President/CEO 77899 Wolf Road, Suite 102 Palm Desert, CA 92211 (760) 777-9131 x101

11. Conflict of Interest Disclosure*

The proposer understands that any and all relationships with construction firms that may submit bids for projects developed under this agreement will require full disclosure of any direct or indirect conflicts of interest, financial interests, relationships, and the nature of any relationships with any related project bid submitters; and that any violation of this provision may result in the immediate termination of the Agreement

Confirmed

12. Certification of Proposal*

The undersigned hereby submits its proposal and, by doing so, agrees to furnish services in accordance with the Request for Proposal (RFP), and to be bound by the terms and conditions of the RFP.

Confirmed



CITY OF PALM DESERT PARK AND TRAILHEAD ENGINEERING AND DESIGN

2024-RFP-156 - WORK PROPOSAL

March 18, 2025





HERMANN DESIGN GROUP 77899 WOLF ROAD, SUITE 102 PALM DESERT, CA 92211 (760) 777-9131 (PHONE) (760) 777-9132 (FAX) WWW.HDG-INC.COM





March 18, 2025

Re: Request for Proposal - 2024-RFP-156 - Park and Trailhead Engineering and Design

Ms. Melanie Slater Management Analyst CITY OF PALM DESERT 73-510 Fred Waring Drive Palm Desert, CA 92260

Dear Ms. Slater:

Hermann Design Group (HDG) is pleased to present this proposal to provide design services to the City of Palm Desert for Park and Trailhead Engineering and Design. We are a local firm with our main headquarters located in Palm Desert; it is within close proximity to the proposed project site locations, just north of the I-10 freeway.

Hermann Design Group is recognized as a leading design firm with offices in Palm Desert, Riverside, and San Diego to serve the Southern California area. HDG principals have over 40 years of experience in designing parks and leading teams of consultants to provide the highest level of service to our clients. Our team specializes in community park design as demonstrated in the qualifications portion of this proposal and are currently involved in various stages of park development with the Cities of Palm Desert, Indio, Thermal, Rancho Mirage, La Quinta, and Desert Hot Springs. Additionally, we are on team working with the City for the Cahuilla Hills Park and Trail improvements.

We are excited to have an opportunity to partner with the City of Palm Desert on the seven projects outlined in the Request for Proposal. After reviewing the RFP provided, we understand that the City wants to have options and flexibility in achieving their goals.

HDG understands that the community engagement is a vital component to the successful development for the projects with special focus on Homme Adams Park and Randall Henderson Trailhead. We recognize that collaborating directly with community members is essential to the design process. Our previous experience with community engagement has proven to be invaluable to the design process in our role in the development of recreation projects across the Coachella Valley. Recent examples of our recreation projects include Indio Sports Park, Mecca Sports Complex, and the Indian Wells' Fairway Park, all of which included community outreach, communication, and workshops.

As your leader and partner, our objective is to develop park facilities with features and amenities that will best serve the needs and desires of your community. We aspire to create an inclusive environment that will facilitate social interaction amongst the community and will provide them with a variety of unique recreational opportunities.

COVER LETTER



HDG master-planned University Park's community park and trail system, and while we were not the park designers on the original park included in this RFP, we are intimately familiar with the existing site conditions and surrounding areas. We understand the importance of creating an updated park with a pedestrian-friendly connection within University Park.

The following consultants are included as part of our design team:

The Altum Group Civ	il Engineering, Surveying, Environmental Services
RTM Engineering Consultants.	Electrical, Mechanical, Plumbing Engineering
McAuliffe & Co. Architects	Architect
Petra Geosciences	Soils Engineer
Pros Consulting	Park Management Analysis
B&A Grant Services & Softwar	eGrant Writing Services

We are pleased at the prospect of working directly with your team to design effective solutions for these projects. If selected we believe our experience, emphasis on sustainability, and aptitude for creativity - in conjunction with a team of uniquely qualified subconsultants - will allow us to execute projects that adhere to the budgetary framework and time constraints established by the City. Our team's commitment to flexibility throughout the design process, in addition to transparent communication both internally and externally, can assure the City of Palm Desert that the development of these park improvements will leave a positive impact on community members, stakeholders, and the environment from start to finish.

We thank you for the opportunity to submit this proposal. Should you have any questions or concerns, I can be reached at 760-777-9131 (Extension 101), on my cell phone at 760-774-5070, or via email at chris@hdg-inc.com. I am authorized to negotiate agreement terms and compensation on behalf of our firm.

Best regards,

E. CHRIS HERMANN, PLA CLARB CERTIFIED LANDSCAPE ARCHITECT PRESIDENT/CEO

77899 WOLF ROAD, SUITE 102 PALM DESERT CA, 92211 (760) 777-9131 PHONE / (760) 777-9132 FAX

EXPERIENCE & TECHNICAL COMPETENCE





HERMANN DESIGN GROUP













YEARS IN BUSINESS 28 Years TAXPAYER ID 26-4809029 YEARS OF PLANNING/CONSTRUCTION/DESIGN SERVICES 28 Years FOUNDED AS Hermann & Associates

INCORPORATED PRESIDENT/CEO STAFF OFFICE LOCATIONS WEBSITE RUCTION/DESIGN SERVICES 28 Years Hermann & Associates (Sole Proprietorship 1995-2009) April 2009 (California S-Corporation) Chris Hermann Nine Full-Time/Two Part-Time Employees Palm Desert / Riverside / San Diego www.hdg-inc.com

Hermann Design Group, Inc. was founded in 1995 in Palm Desert, California as Hermann & Associates. Our founding philosophy was to create a firm by which we are able to work on unique projects and allow for Mr. Hermann to lead the design process and build relationships with clients that will last for a lifetime. We evaluate our clients' distinct needs and desires through creative thinking, and we provide the right solutions for individual projects. Our design solutions always consider the sustainability of our valuable environment.

At Hermann Design Group, we are committed to wisely omitting water, also known as the "WOW" factor, with the goal of creating a positive impact on the environment from start to finish. We create eco-conscious atmospheres by strategically incorporating native and drought-tolerant horticulture and "smart" irrigation, in addition to hardscape elements such as pathways and water features.

Hermann Design Group provides the following landscape architecture and planning services to assist public agencies and private developers in the design of outdoor environments and facilities, including:

- Playgrounds, Parks, and Recreation Facilities
- Golf Courses
- Natural and Historic Sites
- Medical Centers
- Commercial/Retail/Industrial
- Hotels

- Interpretative Landscape
 Design
- Master Planned Communities
- Planned Unit Developments
- Creative Signage & Way Finding
- Placemaking Experiences

Hermann Design Group is a healthy firm financially with no issues that would affect our ability to complete our obligations to our clients. We are profitable and strategic about our growth so that we will remain a successful enterprise.

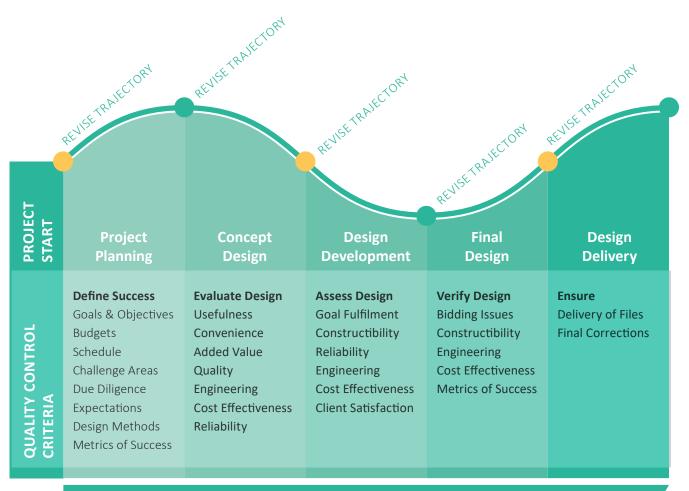
Additionally, Hermann Design Group certifies that the firm and its principals are in good standing with all applicable licensing boards and is eligible to contract with any federal, state, or local public agency. HDG is certified as a Small Business through the State of California No. 1788893.





QUALITY CONTROL PROGRAM

Quality control is a significant part of HDG's long history of successful projects. HDG works with all stakeholders early on to ensure budgets, schedules, and expectations are agreed upon and clearly communicated. Designs are created and continuously measured against these definitions of success to ensure a proper outcome and follow through is achieved with minimal surprises. We recognize that though each design phase is evaluated differently, it's important to revisit the initial goals and objectives. Regular communication will be maintained with all parties to assess the current project trajectory and plan for effective counter measures as challenges or changes arise.



Ongoing Monitoring of Communication, Schedule, Goals and Budget with the City

INTERNAL REVIEW

CITY REVIEW



COVE OASIS TRAILHEAD IMPROVEMENTS

CLIENT:	City of La Quinta
CLIENT ADDRESS:	74-495 Calle Tampico
	La Quinta, CA 92253
CONTACT'S NAME:	Bryan McKinney
CONTACT'S TITLE:	Director of Public Works
CONTACT'S TELEPHONE:	(760) 777-7045
CONTACT'S EMAIL:	bmckinney@LaQuintaCA.gov

HDG provided a new trailhead design for the entry into Cove Oasis Trail and Bear Creek Trail. A CVWD access gate was relocated to allow for space for maintenance vehicles and provide a district entry and arrival for hikers arriving at The Cove. Native desert landscaping, decomposed granite, and relocated on-site boulders are artfully weaved into the landscape design.





CITY OF INDIO ON-CALL SERVICES PARK MASTER PLANNING AND IMPROVEMENT PROJECTS

CLIENT:	City of Indio
CLIENT ADDRESS:	100 Civic Center Mall Indio, CA 92201
CONTACT'S NAME:	Tim Wassil, P.E.
CONTACT'S TITLE:	Director of Public Works
CONTACT'S TELEPHONE:	(760) 625-1801
CONTACT'S EMAIL:	twassil@Indio.org
CONTRACT DURATION:	2019 to Present (Work with City Began in 2016)

SCOPE OF SERVICES:

MILES AVENUE PARK MASTER PLAN 2016

Site Analysis, Community Outreach, Workshops, Master Planning, Cost Estimating

MILES AVENUE PARK - PHASE 1 2016-2017

- Design Development, Cost Estimating, Construction and Bidding Documents
- Field Observation

HRPP GRANT PARK RENOVATIONS 2015-2016

Burr ParkParking Lot and Landscape Improvements
Dr. Carreon ParkExercise Course, Play Area and Landscape Improvements
Hjorth ParkPlay Area Improvements
Station 87 Dog Park New Park Improvements

- Site Analysis, Surveying, Design, Cost Estimating, Construction and Bidding Documents
- Field Observation

DOMINGUEZ PARK 2018

- New Play Area, Basketball Court and Landscape Improvements
- Site Analysis, Surveying, Design, Construction, Cost Estimating, and Bidding Documents
- Field Observation

PK 1707 PARK RENOVATIONS 2019

- Water Play Restoration
- Playground Surfacing Enhancements
- Play Area Replacement
- Shade Structure Replacement
- Site Analysis and Surveying
- Design
- Cost Estimating
- Construction and Bidding Documents



CITY OF INDIO ON-CALL SERVICES PARK MASTER PLANNING AND IMPROVEMENT PROJECTS

COMPLETION DATE & VALUE:	
MILES AVENUE PARK PHASE I	
Value Completion Date	\$1,150,000 2017
HRPP PARKS Value	
Burr Park Dr. Carreon Park Hjorth Park Station 87 Dog Park Completion Date	\$200,000 \$315,000 \$150,000 \$1,150,000 2016
DOMINGUEZ PARK	
Value Completion Date	\$225,000 2018
PK 1707 PARK RENOVATIONS	
Value Completion Date	\$542,000 2019



STATION 87 DOG PARK



MILES AVENUE PARK MASTER

HJORTH PARK



DR. CARREON PARK IMPROVEMENTS

CLIENT:	City of Indio
CLIENT ADDRESS:	100 Civic Center Mall Indio, CA 92201
CONTACT'S NAME:	Tim Wassil, P.E.
CONTACT'S TITLE:	Director of Public Works
CONTACT'S TELEPHONE:	(760) 625-1801
CONTACT'S EMAIL:	twassil@Indio.org
COMPLETION DATE:	2016

The "Sarbalé Ke," created by west African native Francis Kéré, was originally an art piece displayed at the Coachella Music & Arts Festival in 2019; the City of Indio has received a long-term loan to display the art for residents year-round.

As a part of the Dr. Carreon Park Improvement Project, Hermann Design Group was responsible for the landscape and lighting design that highlights these vibrant sculptures as main focal points in the park. The sculpture garden was designed with mindful spatial organization, offering visitors multiple pathway opportunities that provide the feeling of walking through an African desert savanna. The garden ground plane utilizes feather grass to create soft and subtle movement as prevailing winds blow, while Agave Americana stands up as the strong structural form within the garden.





CV LINK (WITH ALTA PLANNING + DESIGN)

CLIENT:	Coachella Valley Association of Governments (CVAG)
CONTACT'S NAME:	Tom Kirk
CONTACT'S TITLE:	Executive Director
CONTACT'S PHONE NO.:	(760) 346-1127
CONTACT'S EMAIL:	tkirk@CVAG.org
PROJECT VALUE:	\$100,000,000
PROJECT DURATION:	2017 to Present (Phases One and Two Complete)

The goal behind CV Link is to build a NEV (Neighborhood Electric Vehicle), bicycle, and hiking path along the existing Whitewater River as cities allow it. The roughly 50-mile path will connect Desert Hot Springs to Palm Springs, continuing through the Coachella Valley to the Salton Sea. For this project, we developed conceptual designs and imagery to portray projected uses of the parkway throughout the Coachella Valley for CVAG. Our design concepts were developed using a mixture of on-site photography and 3D model generation to give a realistic simulation. HDG is engaged with the team responsible for the master planning and development of this unique valley-wide parkway, and we are currently working on the construction document phase of this exciting project.





MECCA SPORTS COMPLEX

CLIENT:	County of Riverside
CLIENT ADDRESS:	44-199 Monroe Street, Suite B
	Indio, CA 92201
CONTACT'S NAME:	Anna Rodriguez
CONTACT'S TITLE:	Project Manager
CONTACT'S TELEPHONE NO.:	(760) 863-2537
CONTACT'S EMAIL:	aarodriguez@RivCo.org
PROJECT COMPLETION DATE & VALUE:	
Project Value Completion Date	\$6,400,000 August 2023

As the landscape architecture consultant on Holt Architecture's project team for Mecca Sports Park, HDG was responsible for the design that would provide the under-served community of Mecca with an exciting new park. The California Outdoor Access for All Initiative, the County of Riverside, and CDBG provided the necessary funding that would bring the Mecca community's vision to fruition.

The park design included amenities that the community deemed as needed and desired through a series of community workshops. The park design features the following amenities: sports fields, park lighting, a splash pad, sand volleyball courts, play and picnic areas, and a kiosko for special events. Additionally, a restroom and concession building will provide the park with the opportunity to offer food service to visitors.





PALM DESERT OFFICE 760.777.9131 RIVERSIDE OFFICE 951.782.9335 SAN DIEGO OFFICE 619.415.0095



CITY OF INDIO ON-CALL SERVICES PARK MASTER PLANNING AND IMPROVEMENT PROJECTS

CLIENT:	City of Indio
CLIENT ADDRESS:	100 Civic Center Mall Indio, CA 92201
CONTACT'S NAME:	Tim Wassil, P.E.
CONTACT'S TITLE:	Director of Public Works
CONTACT'S TELEPHONE:	(760) 625-1801
CONTACT'S EMAIL:	twassil@Indio.org
CONTRACT DURATION:	2016 to Present

PROJECT DESCRIPTIONS

INDIO SPORTS PARK MASTER PLAN & PHASE I FINAL DESIGN/CONSTRUCTION 2020 - 2025

Site Analysis, Community Outreach, Workshops, Master Planning, Design Development, Cost Estimating, Construction and Bidding Documents. Phase I is currently under construction and HDG is providing construction management and administration services for the project.

CENTER STAGE / THE LIVING ROOM - MASTER PLAN & FINAL DESIGN 2021 - 2023

Master Planning, Design Development, Lead Consultant, Cost Estimating, Construction and Bidding Documents. Construction observation services provided during construction.

HWY 111, INDIO BLVD., AND JEFFERSON OVERPASS MEDIAN ENHANCEMENTS 2021 - 2024

Preliminary planning and design, construction and bidding documents. Construction observation services during construction.

MILES AVENUE DOG PARK 2022-2023

Preliminary planning and design, construction documents. Construction observation services provided during construction.

DR. CARREON PARK AND DOWNTOWN INDIO SCULPTURE INSTALLMENTS 2019 AND 2021

Hardscape, landscape, and lighting elements to create an inviting element for the sculptures provided to the City by Goldenvoice.

TEEN CENTER SPORTS COURT REHABILITATION 2021

Construction documents for sports court resurfacing and related landscape design.

PK 1707 PARK RENOVATIONS 2019

- Water Play Restoration
- Playground Surfacing Enhancements
- Play Area Replacement
- Shade Structure Replacement
- Site Analysis and Surveying
- Design
- Cost Estimating
- Construction and Bidding Documents

CITY OF INDIO ON-CALL SERVICES PARK MASTER PLANNING AND IMPROVEMENT PROJECTS

COMPLETION DATE & VALUE:	
MILES AVENUE PARK MASTER PLANNING AND PH I DESIGN	.
Value Completion Date	\$1,150,000 2017
HRPP PARKS Value	
Burr Park Dr. Carreon Park Hjorth Park Station 87 Dog Park Completion Date	\$200,000 \$315,000 \$150,000 \$1,150,000 2016
DOMINGUEZ PARK	
Value Completion Date	\$225,000 2018
PK 1707 PARK RENOVATIONS	
Value Completion Date	\$542,000 2019





DR. CARREON PARK











INDIO SPORTS PARK - MASTER PLANNING AND PHASE ONE FINAL DESIGN

CLIENT:	City of Indio
CLIENT ADDRESS:	100 Civic Center Mall
CONTACT'S NAME:	Tim Wassil, P.E.
CONTACT'S TITLE:	Director of Public Works
CONTACT'S TELEPHONE & FAX:	(760) 625-1801
CONTACT'S EMAIL:	twassil@indio.org

PROJECT COMPLETION DATE & VALUE: Project Value Completion Date

\$18,000,000 (Total); \$8,500,000 (Phase One) Anticipated Spring 2025 (Phase One)

In 2021, Hermann Design Group had the privilege of working with the City of Indio on the development of the master plan for Phase I of the Indio Sports Park. The project was awarded \$8.5 million in grant funding from the State of California to fulfill the initiative of creating recreation opportunities that would best benefit critically underserved communities. In order for the City of Indio to be eligible for the grant, we worked in concert with the City to facilitate community-based planning to satisfy the community engagement criterion. Written surveys were used to initiate the process and determine the community's needs.

On-site and virtual workshop meetings were held to provide Indio residents with the opportunity to give feedback on the design process and to encourage feedback on desired park features and amenities. By fostering an environment in which community members could freely share their opinions on proposed park features in addition to sharing ideas of their own, we received invaluable input that inspired the planning and design for the Indio Sports Park.





FAIRWAY PARK

CLIENT:	Desert Recreation District
CLIENT ADDRESS:	45-305 Oasis Street Indio, CA 92201
CONTACT'S NAME:	Troy Strange
CONTACT'S TITLE:	Director of Public Works and Planning
CONTACT'S PHONE NO.:	(760) 347-3484
CONTACT'S EMAIL:	tstrange@drd.us.com
PROJECT VALUE:	\$1,200,000

In 2021, HDG partnered with the Desert Recreation District on the creation of the design and bid documents for Fairway Park. Fairway Park is located on a prominent corner of El Dorado Drive and Fairway Drive. For many years it was a vacant lot situated in the historic Bel Aire Estates area and where homes were designed by William F. Cody, a famous mid-century architect.

Chris Hermann patiently guided the workshop and community input process in a difficult environment where many neighbors did not want a park. Over the course of five community workshops, residents shared feedback on their desired park amenities and layout. As the community engagement phase progressed, the conceptual plans were refined to consider public input.

The final plan was informed by the community's desire for a passive park design. Approved by Indian Wells City Council in March 2023, the plan features an ADA accessible concrete path that intercepts a contemporary shaped lawn area. Desert accent planting is used to surround additional park amenities which include a drinking fountain, a memorial plaque, and waste receptacles. A park entry monument sign distinguishes the park from the surrounding residences and a bike rack is placed adjacent to the bike lane on Fairway Drive. Prop 68 grant money helped bring the plan into reality when the park was opened in April 2024.



HERMANN DESIGN GROUP



UNIVERSITY PARK

CLIENT:	University Park Investors, LLC.
CLIENT ADDRESS:	801 San Ramon Valley Blvd., Ste F., Danville, CA 94526
CONTACT'S NAME:	Ravi Nandwana
CONTACT'S TITLE:	Principal
CONTACT'S TELEPHONE & FAX:	(925) 892-1218
CONTACT'S EMAIL:	ravi@missionvalleyhomes.com
PROJECT COMPLETION DATE & VALUE:	
Value	¢10,000,000

Value Completion Date \$10,000,000 In Progress

University Park is the first mixed-use master planned community in the City of Palm Desert. HDG provided landscape, site, trail, and recreational amenity design within the overall master development plan. Design guidelines have been created to address the specific elements that are unique to a multi-generational community. An art walk, community center, and six public parks are weaved into the design to provide the community with an exceptional experience of desert living. Phase One and Two construction is nearly complete, and Phase Three construction is underway.





SILVERROCK VENUE SITE

CLIENT:	City of La Quinta	
CLIENT ADDRESS:	74-495 Calle Tampico	
CONTACT'S NAME:	Bryan McKinney	
CONTACT'S TITLE:	Director of Public Works	
CONTACT'S TELEPHONE & FAX:	760 777-7045	
CONTACT'S EMAIL:	bmckinney@la-quinta.org	
PRO JECT COMPLETION DATE & VALUE		

Project Value **Completion Date** \$6,000,000 2020

The City Council established an Ad-Hoc SilverRock Event Site Committee consisting of a Council Member, a Community Services Commissioner and a Planning Commissioner. Four meetings were held with multiple follow up meetings between members and stakeholders to identify programming options and translate them into design concepts for the 14-acre site. The committee prioritized the amenities and needs for each phase of the project and arrived at a solution that includes an amphitheatre area, water feature, restrooms, art nodes, lighting, parking, and walkways for events such as art festivals, car shows, and food and wine festivities.

Upon arrival to a palm tree lined entry drop off that features interlocking pavers, visitors to the site will be engaged with an experience that captures the essence of La Quinta. Walkways are artfully carved into rolling terrain that lead in several directions around a water feature that flows through the park site from an existing lake on the north side of the property. A butterfly garden to the north provides a destination from the south as the community takes in art installations within the open space and adjacent to walkways. As the sun sets in the evening the color-changing lights on the entry palms and that flank the amphitheatre enliven the park to another level of excitement.





CONCEPT DEVELOPMENT WITH STAKEHOLDER TEAMS





It is important to HDG to maintain strong working relationships with any municipality we engage with. Great relationships and a robust understanding of municipal requirements help us to ensure your project runs smoothly.

DIRECT MUNICIPAL CLIENTS

(WITHIN THE PAST FIVE YEARS)

City of Desert Hot Springs City of Imperial City of Indian Wells City of Indio City of La Quinta City of Moreno Valley City of Palm Desert City of Palm Springs Town of Yucca Valley Coachella Valley Association of Governments (CVAG) Coachella Valley Economic Partnership (CVEP) Desert Recreation District

MUNICIPALITIES HDG HAS COLLABORATED WITH

City of Banning City of Beaumont City of Bakersfield City of Bloomington City of Calimesa City of Cathedral City City of Coachella City of Corona City of Fontana County of Los Angeles County of Riverside County of San Diego

WATER AGENCIES

Coachella Valley Water District Desert Water Agency Eastern Municipal Water District Golden State Water District City of FresnoCCity of Imperial BeachCCity of Indian WellsCCity of LancasterCCity of Los AngelesCCity of MenifeeCCity of MurrietaCCity of OntarioCCity of PerrisCoachella Valley Housing Coalition

Riverside County Housing Commission San Diego Housing Commission

High Desert Water District Myoma Water District Western Municipal Water District Yucaipa Valley Water District City of Rialto City of Riverside City of San Bernardino City of San Jacinto City of Temecula City of Victorville City of Yucaipa

SELECTED REFERENCES



CITY OF INDIO

100 Civic Center Mall Indio, CA 92201

Tim Wassil Director of Public Works twassil@indio.org (760) 625-1801

Project Descriptions:

- Indio Sports Park
- Center Stage
- Miles Avenue Park

CITY OF PALM DESERT

73-510 Fred Waring Drive Palm Desert, CA 92260

Martin Alvarez Director of Public Works malvarez@palmdesert.org (760) 776-6467

Project Descriptions:

• Desert Willow Golf Course

CITY OF LA QUINTA

78-495 Calle Tampico La Quinta, CA 92253

Bryan McKinney

Public Works Director/City Engineer bmckinney@LaQuintaCA.gov (760) 777-7045

Project Descriptions:

• SilverRock Park

CITY OF INDIAN WELLS

44-950 El Dorado Drive Indian Wells, CA 92210

Chris Freeland

City Manager cfreeland@indianwells.com (760) 346-2489

Project Descriptions:

- Golf Pavilion Master Plan
- Landscape Ordinance Update
- Fairway Park (with Desert Rec)

DESERT RECREATION DISTRICT

45-305 Oasis Street Indio, CA 92201

Troy Strange

Director of Planning & Public Works tstrange@drd.us.com (760) 541-4174

Project Descriptions:

- Thermal Community Park
- Fairway Park

KEY PERSONNEL AND FIRM STAFFING

KEY PERSONNEL



Pennsvlvania State University B.S. Landscape Architecture

Desert Willow Golf Resort Greens/Tee **Box Renovation and Turf Reduction** Palm Desert, CA

University Park Palm Desert, CA

City of Indio

Indio Sports Park Master Plan Miles Avenue Park Master Plan HRPP Grant Park Renovations

City of La Quinta

SilverRock Venue Site X-Park Fritz Burns Park Improvements Seasons Dog Park La Quinta Auto Collection

Rancho Mirage Community Park **Expansion & Amphitheater** Rancho Mirage, CA

Mecca Sports Complex Mecca, CA

Thermal Community Park Master Plan Thermal, CA

On-Call Services

City of Indio City of La Quinta City of Palm Desert City of Palm Springs City of Rancho Mirage City of Moreno Valley County of San Bernardino

Ann Hunter Welborn Circle of **Excellence Award for Sustainability** San Diego Housing Commission

APWA

CV Link (with Alta) Station 87 Dog Park SilverRock Venue Site Sunline Operations Transit Center City of La Quinta Wellness Center



CHRIS HERMANN, C.E.O. PRINCIPAL LANDSCAPE ARCHITECT

CERTIFICATIONS AND LICENSING

CLARB Certified Landscape Architect #40888 CA #2754 / AZ #54352 / NV #1058 / ID #16916 / TX #3588

Chris, a graduate of Pennsylvania State University, founded Hermann Design Group in Palm Desert, California in 1995. He has designed and overseen the construction of both public and private development projects throughout his career, with over 37 years of experience working in the Coachella Valley.

Prior to founding HDG, Chris established the landscape architecture department for CUH2A, one of the nation's largest multi-disciplinary architecture and engineering firms in 1983. He gained valuable experience working in collaboration with the civil engineering and architectural departments, solving a variety of design challenges. Before becoming a Coachella Valley resident, Chris was a principal at RHA Landscape Architects-Planners, Inc. in Riverside, a firm he had been with for nearly ten years. At RHA, Chris was principal in charge of schools, parks and recreation centers, commercial spaces, masterplanned communities, and other public sector work.

While recognizing the value of creating an inviting and aesthetically-pleasing environment, Chris prioritizes the conservation of natural resources and founded Hermann Design Group upon the principle of sustainability. In consideration of the environmental impacts of landscape design, he implements sustainable elements and techniques into the design process that maximize resource efficiency.

Chris's extensive experience working with a multitude of municipal clients has demonstrated his keen understanding of budgetary constraints, strict project timelines, and the need for inclusive elements to deliver a product that meets the client's goals from start to finish. Mr. Hermann demonstrates HDG's values of transparency and integrity by facilitating effective communication between the client, the consultant, and any applicable stakeholders.

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KEY PERSONNEL





OPUS GARZA, ASSOCIATE PROJECT MANAGER

EDUCATION

Cal Poly San Luis Obispo B.S. Landscape Architecture

In his tenure at Hermann Design Group, Opus has become a key designer and indispensable leader with project management skills. Opus combines his understanding of plant material, maintenance, horticulture experience, and natural artistic talent with invaluable technical skill. He is responsible for HDG CAD operations and systems management, providing guidance and mentorship to emerging designers. Opus has comprehensive experience designing projects in the public sector such as parks, trailheads, and capital improvement projects in addition to noteworthy commercial and residential developments.

Since 2015, Opus has served as the project manager for the improvements included in the City of La Quinta's multi-year North Landscape and Lighting District Renovation Plan. In his role as project manager, Opus has a proven track record with the City of Palm Desert, La Quinta and Indio delivering quality design on time and within budget. His experience overseeing long-term city-wide capital improvement projects has provided him with the knowledge necessary to maximize project efficiency and create a sense of design cohesion.

REPRESENTATIVE PROJECTS

CV Link Cahuilla Hills Park Coachella Valley City of Palm Desert HRPP Grant Park Renovations - City of Indio North La Quinta L&L Improvements (Included Park Improvements and New Dog Park) La Quinta Del Oro Burr Park Acacia Dr. Carreon Park Hiahlands Hjorth Park Quinterra Station 87 Dog Park Rancho Ocotillo Marbella/Sierra del Rev The Living Room City of Indio Desert Pride Cactus Flower PK1707 Park Renovations - City of Indio (Included Water Play Restoration X-Park and Play Area Uparades) City of La Quinta North Jackson Park **Cove Oasis Trail Improvements** South Jackson Park Cove Oasis Restroom South Jackson Soccer Park City of La Quinta Cahuilla Park Miles Avenue Park Master Plan Yucca Park Phase I Improvements Dominguez Park **Dog Park and Park Fencing** Miles Avenue Park City of Indio Dr. Carreon Park

PALM DESERT OFFICE 760.777.9131 RIVERSIDE OFFICE 951.782.9335 SAN DIEGO OFFICE 619.415.0095







JOSE ESTRADA, VICE PRESIDENT LEAD IRRIGATION DESIGNER

EDUCATION

Cal Poly Pomona B.S. Landscape Architecture

Mr. Estrada has steadily assumed positions of greater responsibility and leadership. Starting out as a project designer with RHA Landscape Architects-Planners, Inc. in 1994, he is now principal and vice president of Hermann Design Group, Inc.

Jose has been an integral part of Hermann Design Group since 1999, and he heads up our production office in Riverside. He has established a professional aptitude in irrigation and landscape design, and he is able to direct a project at all stages of development. His extensive experience in the preparation of construction documents and field work experience allows for a complete design process from the schematic level to final design. Jose is bilingual, speaking both English and Spanish, making him invaluable in the field. This ability to communicate in the field aids in explaining the design thought process, resulting in a more successful installation. Mr. Estrada's ability to work independently and his attention to follow-through make him a valuable asset to any project team.

Jose has a wide diversity of experience in projects including public works projects, commercial, urban development, golf course development, and institutional projects. He is an experienced designer of LEED-certified projects.

He has provided design services for a large variety of clients throughout Southern California including the cities of Los Angeles, Perris, Menifee, Riverside, Indio, La Quinta, Palm Desert, Rancho Mirage, and Coachella.

REPRESENTATIVE PROJECTS

SilverRock Venue Site City of La Quinta

CV Link Coachella Valley

Rancho Mirage Community Park Expansion & Amphitheater City of Rancho Mirage

Indio Sports Park Master Plan City of Indio Dr. Carreon Park Improvements City of Indio

Thermal Community Park Master Plan Thermal, CA

> Mecca Sports Complex Mecca, CA

> > **University Park** Palm Desert, CA

Legacy Park Moreno Valley, CA

TEAM ORGANIZATION

Hermann Design Group can serve the City of Palm Desert efficiently and with an impressive array of knowledge. Our experience, current work in the community, and recognition for outstanding design make us uniquely qualified to assist you. Our management team for this project consists of Chris Hermann, Principal in Charge and Opus Garza Associate/Project Manager. Chris is a licensed landscape architect with 40 years experience and a proven ability to successfully work on projects requiring a multi-disciplinary team approach.

A very important difference between our firm philosophy and many other design teams is principal involvement. Mr. Hermann will be personally involved in all aspects of the project, and Opus Garza will serve as project manager. Jose Estrada will oversee all aspects of irrigation design. The principals are the people you see and talk to - the ones doing the work. This eliminates common communication problems between the City of Palm Desert and the consultant.



PROJECT TEAM RESUMES

FRANCISCO SANCHEZ

DESIGNER (PALM DESERT OFFICE)

Joining as a designer in 2020, Francisco quickly proved to be a vital asset to Hermann Design Group. With a Bachelor of Science in Landscape Architecture from Cal Poly Pomona and a demonstrated proficiency in 3D, color, and perspective renderings, Francisco has contributed to a diverse range of projects at HDG. While focusing primarily on residential design, he also plays a role in supporting project managers and senior designers on municipal projects. Fluent in both Spanish and English, Francisco has enhanced the ability to communicate effectively with Spanishspeaking communities in the Southern California region. Francisco is also a member of The City of Palm Desert Architectural Review Committee.

CESAR DELGADO

DESIGNER (RIVERSIDE OFFICE)

Based in the Riverside office, Cesar joined Hermann Design Group as a designer in 2021. Upon graduating from Cal Poly Pomona with a Bachelor of Science in Landscape Architecture, Cesar has exhibited a natural inclination toward producing hand graphics, employing graphic design tools, and developing renderings. With a strong aptitude for artistry and bringing a project's vision to life, Cesar has made meaningful contributions to the master plan community and multiple housing developments at HDG. Additionally, he is bilingual in Spanish and English.

ULICES CISNEROS

DESIGNER (PALM DESERT OFFICE)

Ulices joined the HDG team as a designer in 2022 with an Associate of Science in Horticulture and a Bachelor of Science in Landscape Architecture from Cal Poly Pomona. Ulices successfully applies his knowledge of horticulture, acquired through both formal education and direct experience in the landscaping industry, to develop site plans and landscape designs. Prior to joining HDG, he worked as a designer at Ray Martin Design Corp and TKD Landscape Architecture, gaining considerable experience using various software programs such as AutoCAD, LandFX, SketchUp, Lumion, and Adobe Creative Suite. Ulices' fluency in Spanish and English facilitates communication between HDG and their stakeholders, consultants, and community members.

PAMELA FONSECA

DESIGNER/DRAFTSPERSON (RIVERSIDE OFFICE)

Based in the Riverside office, Pamela recently joined our firm in early December 2023. Upon graduating from Cal Poly Pomona with a Bachelor of Science in Landscape Architecture in 2020, Pamela worked several years as a landscape designer specializing in 3D modeling for a pool contractor in San Dimas. Her passion for designing sustainable and functional landscapes brought her to Hermann Design Group. Pamela is bilingual in both Spanish and English, and she has exhibited a keen design sense in her time with us. Pamela is currently pursuing her Certification in Landscape Irrigation at Mt. San Antonio College.









SUBCONSULTANT TEAM



FIRM PROFILE

The AltumGroup

The Altum Group is a Coachella Valley-based full service consulting firm located offering expertise in civil engineering, surveying, environmental documentation, municipal planning, and urban design. Key markets include private development (residential,

commercial, and industrial), parks and recreational planning, subdivision design, renewable energy projects, and infrastructure upgrades. This variety of disciplines allows us to oversee projects from the initial planning stages through to construction. Altum began with a core group of experienced consultants each with decades of experience in providing services to public and private clients. The firm now employs nearly 15 professionals and supporting staff with diverse levels of expertise. Our clients benefit from our team's knowledge as a whole and we are proud to offer direct involvement by a company Director on every project.

Key Services

Altum's Engineering Team's technical knowledge and professional experience stretches the gamut of civil engineering services and have managed and designed projects involving housing developments, parks and recreational facilities, educational campuses, roadways, and utilities. Altum's survey department performs a full array of mapping efforts from legal description interpretation, boundary retracement and establishment to development and design services, including photogrammetry control topography, construction staking, layouts, as-builts, and monitoring. Altum's environmental team has successfully completed numerous environmental clearance documents together for both private and public clients as required by the California Environmental Quality Act (CEQA) and the National Environmental Policy Act (NEPA). Our Planning team navigated hundreds of projects through the entitlement stage and oversaw approval of some of the most prominent developments in the local area.

Local Presence

The Altum Group is proud to be a Coachella Valley based company headquartered in the City of Palm Desert. Our firm has worked closely with the Planning and Public Works departments of all 11 Cities in the area and we are currently pre-qualified with several of these agencies to provide professional services on an as-needed basis. On staff we have two Planning Commissioners (La Quinta and Cathedral City), a board member with the Coachella Valley Branch of the American Public Works Association, and five graduates of Leadership Coachella Valley. We provide our Clients a thorough understanding of the Coachella Valley and possess unique knowledge of project requirements in the area.



James Bazua, PE, QSD/P Chief Engineer





Bachelor of Science, Civil Engineering,

Associate of Science Engineering,

State of California, Registered Civil

Qualified SWPPP Developer Qualified

San Diego State University

College of the Desert

Registrations:

Engineer #58394

SWPPP Practitioner

Education:

Qualifications:

Mr. Bazua has over 25 years of experience in Civil Engineering design. He founded The Altum Group along with Mike Peroni and Doug Franklin in 2009 and is the Chief Engineer for the company. As one of the founding members of The Altum Group, he has been integrally involved with all engineering projects done by the firm. His "hands on" involvement with projects begins with planning-level design through preparation of construction documents for approval. His specific areas of expertise encompass street design, commercial and industrial site design, grading and land development, design of storm drain systems and preparation of hydrologic and hydraulic studies using StormCAD and WSPG software. Mr. Bazua utilizes CAD drafting and design support on all of his project work.

Mr. Bazua is certified as a Qualified SWPPP Practitioner (QSP) and Developer (QSD) and inspects projects for compliance with SWPPP requirements. As Altum's Stormwater Lead, he oversees preparation of Stormwater Pollution Prevention Plans (SWPPP) for qualifying Altum projects.

Project Experience:

Classic Club Golf Course and Northstar Development, Palm Desert, CA

As Engineer of Record from the beginning of the entitlement phase through completion of construction, Mr. Bazua prepared all improvement plans for the Northstar Development in an unincorporated area of Riverside County near Palm Desert, CA. This project was a 445-acre site which consists of the Classic Club Golf Course (former home of the Bob Hope Chrysler Classic tournament), clubhouse and other golf related facilities, future office buildings, retail shopping center with underground parking structures, industrial development, and residential condominiums. The project was processed through the County of Riverside, Coachella Valley Water District (incl. coordination with the Army Corps of Engineers), Caltrans and the Riverside County Flood Control District (RCFCD). Improvement plans prepared by Mr. Bazua include Rough Grading Plans for the Classic Club Golf Course, Precise Grading Plans for the Classic Club Clubhouse and Varner Road Street Improvement Plans.

DSRT Surf Project, Palm Desert, CA

Project Engineer for the design services regarding development of the DSRT Surf Resort within the existing Desert Willow Resort Development in Palm Desert. This unique project involves construction of an artificial wave/surf pool and various recreational facilities including swimming pools, a hotel, casitas, surf shop, tennis courts, and other amenities. The project utilizes proprietary wave technology to create surf-ready waves in a specialized pool. Altum prepared all civil improvement plans for work on the site as well as mapping and coordination to facilitate construction on the 14.65-acre site concept plan. Specific plans prepared by Mr. Bazua include Rough Grading Plans, Utility Plans, Tentative Map, On-Site Hydrology, and the WQMP.

El Paseo Marketplace Project, Palm Desert, CA

Altum was hired by the owners to perform a Peer Review and take over Engineering and Surveying for the El Paseo Market Place Project, also known as the Jensen's Shopping Center, in the heart of Palm Desert's retail district. The owners felt



that the approved improvement plans prepared by an engineering firm from out of the area had been over-designed from a hydrology standpoint. Mr. Bazua and the engineering team reviewed the design, reports, and correspondence between the designer and City of Palm Desert and found that an alternative design with a greatly reduced impact to the site could be implemented. Altum presented the alternate design approach and methodology to City of Palm Desert, and it was approved allowing construction to be completed with a new parking lot serving the commercial center. Mr. Bazua's knowledge of local drainage requirements was critical in identifying portions of the project that were over designed.

Mecca Street Revitalization Project, Riverside County, CA

As Engineer of Record, Mr. Bazua, coordinated the overall design effort with Riverside County EDA and Riverside County Transportation Department, including the creation of a master drainage plan and preparation of street improvement plans for all five phases of the Mecca Street Revitalization Project. This project consisted primarily of the preparation of plans, specifications, and estimates (PSE's) for five phases of full-scale street improvement design for approximately 7 miles of streets within the community of Mecca. The scope of services included: safety improvements such as sidewalks, signage, bus turnouts and crosswalks for the Mecca Elementary School; street and pedestrian crossing of the Union Pacific Railroad (UPRR) involving federal funding; roundabout and entry monument improvements that serve as a gateway to Mecca; curb, gutter and pavement improvements; undergrounding/relocation of utilities; drainage solutions; parkway landscaping and park design; right of way acquisitions; and coordination with key public agencies such as RCTD, EDA, Coachella Valley Water District, Caltrans and the UPRR.

Alessandro Alley, Palm Desert, CA

The Alessandro Corridor Improvements involved an old pedestrian corridor located in the City of Palm Desert, and revitalized it, while bringing storm water quality up to current standards with underground drainage standards. Key improvements proposed by the City included ADA accessibility upgrades, reorientation of several carports, updating lighting for parallel alleyway, and demolition of several walls along the street. As Project Manager and Project Engineer, Mr. Bazua prepared all street improvement and drainage plans for the Palm Desert Redevelopment Agency Enhancement Project. He also coordinated work with the City of Palm Desert, Coachella Valley Water District, and various wet and dry utility agencies throughout the project.

Trilogy Club Pickleball and Bocce Courts, La Quinta, CA

Mr. Bazua was the Engineer of Record for this project located within the Trilogy Club in La Quinta, Riverside County. He provided final design (civil engineering) services associated with the development of a pickleball court and bocce ball court adjacent to the Trilogy Club House. Specific deliverables included site plan coordination, and precise grading plans.

Desert Christian Academy Elementary Quad/Playground Upgrades, Bermuda Dunes, CA

Mr. Bazua served as the Chief Engineer for Altum providing civil engineering services for the project. Desert Christian Academy was proposing hardscape and landscape improvements to an existing quad/playground area on campus. Specifically, Mr. Bazua prepared the grading and drainage design plans.

Palm Desert Senior Villas on the Green, Palm Desert, CA

As Project Engineer, prepared all precise grading and drainage improvement plans for the luxury senior apartment community.

Venezia, Palm Desert, CA

As Project Engineer, Mr. Bazua prepared all street and drainage improvement plans for the Venezia residential project.

Tuscany, Rancho Mirage, CA

Provided grading design and prepared street improvement plans for the Tuscany residential project.



Stephen Nieto Director of Urban Design + Land Development



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Education:

Master of Architecture, UCLA Architecture and Urban Design, 2009

Bachelor of Architecture, California State Polytechnic University, Pomona, 2008

National Technological University Athens, Greece, 2006

Associations:

Palm Springs Art Museum Advisor to the Buildings + Grounds Committee, 2024-Current

City of La Quinta Planning Commissioner, 2019-Current

American Institutes of Architects, Assoc. 2012-2022

The Urban Land Institute, 2017-Current

Friends of Park 101, Board of Directors 2013-2017

Awards:

Palm Springs Life 40rty Under 40rty, 2022

AIA Los Angeles 2x8 Award 2010 and 2008

Project Experience:

Parks and Recreational Projects

500-Acre Sports, Entertainment, and Mixed-Use Community Master Plan, Riverside County, CA

Qualifications:

Mr. Nieto is the lead urban design components for this 500+ acre mixed use master plan located in the heart of the Coachella Valley. This new community is poised to become one of the Coachella Valley's most dynamic master planned communities in recent time. This family-first destination is planned with a "community first" approach, filled with open space opportunities, pedestrian trails and bike ways, parks, that is anchored with a sports, entertainment, and medical hub. The plan includes a 10,000-seat arena and 14,000-seat indoor sports stadium, home to the desert's top medical district, 45 acres outdoor sports park, hotels, a neighborhood hospital, ambulatory surgical center, and medical office building. Plans calls for over 3,000 new dwelling units, a town center, resort and hotel uses, outdoor amphitheater, soccer fields, indoor waterpark, and family emporium, which will feature indoor rock climbing, laser tag, bowling and more.

Stephen Nieto has extensive experience in international and domestic large-scale master planning, urban design, and architectural projects. His expertise spans both public and private sectors, focusing on creating implementable master plans, mixed-use developments, single-family and multi-family communities with an emphasis on human-scale design, sustainability, and pedestrian-oriented environments. He brings a deep understanding of contextual design and placemaking to each project, ensuring seamless integration with the surrounding urban fabric.

As a land development professional, Stephen has a strong background in entitlements, CEQA, and regulatory approvals. He has successfully navigated complex land use, environmental review, and permitting processes, guiding projects through environmental assessments, agency negotiations, and discretionary approvals. His ability to balance regulatory requirements, stakeholder coordination, and development objectives ensures efficient project execution.

Stephen earned a Master's degree in Architecture & Urban Design from UCLA in 2009 and has since worked with leading Los Angeles-based design firms, including AECOM and Gensler. In 2017, he joined South West Concepts, a La Quinta-based architecture firm, as a senior designer and project manager for multi-family, retail, and commercial projects. In 2019, he was appointed to the Planning Commission for the City of La Quinta, and in 2020, he joined The Altum Group, where he leads the firm's Urban Design, Planning, and Environmental practice.



Empire Grand Oasis PAR Exhibits, Indio, CA

Mr. Nieto prepared a number of exhibits for a Pre-Application Review (PAR) for a proposed festival facility in Indio. The Client was seeking approval for a proposed permanent facility that would allow 26 major events and unlimited minor events (possibly less than 200) annually without having to apply for a temporary use permit process every time an event is planned. Altum initially provided Due Diligence services for the project to establish the best approach for the approval process from the County of Riverside. Several figures were required to show the project site and establish a general layout for the events. Altum's Urban Design team was tasked with creating the overall Site Plan, Proposed Uses, Traffic/Transportation flow patterns, and other relevant images that accompanied the Client's submittal.

2028 Los Angeles Olympic Bid - University California of Los Angeles (UCLA) Athlete Village, Los Angeles, CA

Stephen supported the winning LA2028 Olympic Bid Committee in developing a comprehensive citywide strategy for hosting the 2028 Summer Olympic Games. As the lead urban designer, Stephen developed plans for venue planning, city wide public transportation strategy, bid document planning graphics and branding. University California of Los Angeles has been selected as a key venue cluster and Athlete Village site, Stephen facilitated technical design/planning services and worked with UCLA leadership to deliver a world class Athlete Village.

NBA Clippers Arena/Entertainment Center Master Plan and Feasibility Study, Inglewood, CA

Consisting of a 18,000-seat multi-purpose arena of approximately 750,000 SF that will be designed as the most innovative NBA facility ever built, this facility will serve as a flexible entertainment venue. The arena will be supported by a 80,000 SF state-of-the-art training and practice facility along with 50,000 SF of adjoining executive offices, 18,000 SF of an integrated health facility, 3,000 parking spaces, and a fan activation plaza with supporting retail uses. Stephen led a team of planners and landscape architects to develop planning and urban design alternatives to support and promote the development of core operational components, franchise revenue generation, athlete/fan experience, retail uses and public amenities.

Golf Center Village Mixed Use Master Plan, Indio, CA

Planning and conceptual design for an 18-acre mixed-use master plan in Indio, CA. The plan includes a 70 room hotel, 500 person ballroom, restaurants, commercial-flex space, retail uses, plazas, and courtyards. The master plan rethinks parking lot driven retail design by utilizing planning concepts of distributed parking and optimized land use mix to promote a walkable pedestrian friendly environment.

Glamis Specific Plan, Imperial County, CA

Managing a Specific Plan for an area known as "Glamis" located in a remote, unincorporated area in the central-eastern portion of Imperial County. The Glamis area is known as a gathering location for the Off-Highway Vehicle (OHV) community, with miles of sand dunes and trails utilized by All-Terrain Vehicles (ATVs), dirt bikes, and other extreme vehicles. The Glamis Specific Plan provides a flexible recreational master plan with a broad range of land uses ranging from recreational, commercial/retail, storage, and entertainment to hospitality, residential, and renewable energy, among others. The Plan attempts to build off the historical Glamis-going experience by providing expanded recreational, commercial, entertainment, and hospitality experiences, yet still complying with County Planning goals by addressing environmental, engineering, commercial, public safety, and aesthetic needs identified during the planning process.

Lectures, Publications, Interviews

- Cal Poly Pomona "Globalization" Conference | Presenter, Panelist
- "How bridges help us better understand where we live", Globe and Mail-Magazine, June 2014
- Park 101 Film-Documentary, 2014
- Future Arquitecturas Magazine Vol. 19 + 20 Interactive Architecture, 2009
- "8 Ways Los Angeles is Becoming Less Suburban", KCRW, February 2015
- Capping freeways maybe a way to provide more open space in L.A.", Los Angeles Times, December 2014
- "Aiming High: Finalist for 6th Street Bridge", KCRW, September 2012
- "The Los Angeles River, Cut Loose" Landscape Architecture Magazine 2017



McAULIFFE & CO. ARCHITECTS



INNATE CURIOSITY, CLIENT-MINDED SOLUTIONS, AND A STRONG EYE FOR DESIGN GUIDE OUR EFFORTS WITH EVERY PROJECT.

McAuliffe & Co. ARCHITECTS partners with creative, forward-thinking clients in the pursuit of unique and original architecture. Our collaborative approach embraces your ideas, objectives, and aspirations. A careful understanding of project requirements and constraints allows us to explore design opportunities specific to you and the spirit of your project. You are integral to the design process and an active partner in our studio. We want to tell your story through form, space, light, and material – through architecture.

McAuliffe & Co. ARCHITECTS is a full-service firm located in Palm Desert, California founded by Michael T. McAuliffe, AIA. Since 2006, our office has been navigating our clients' projects from inception through construction, operation, and re-imagining. Our clients are public and private. Project types include municipal, commercial, religious, tribal, and custom residential works throughout the inland and desert communities of Southern California.

We take great pride in our commitment to individual client attention and project-tailored services.

McAuliffe & Company has a strong history of repeat clients and personal referrals, attesting to our clients' experience, our design approach, and the quality of our built work.

Our clients include:

City of Rancho Mirage City of Palm Desert City of La Quinta City of Indio City of Palm Springs City of El Centro Desert Recreation District Coachella Valley Association of Governments

Coachella Valley Economic Partnership



McAULIFFE & CO. ARCHITECTS

OFFICE LOCATION

44-489 Town Center Way, Suite D513 Palm Desert, CA 92260 T: 760.773.0907 www.archmca.com

COMPANY INFORMATION

Founding Date:	May 06, 2006
Founder:	Michael T. McAuliffe, AIA
Legal Form:	California S-Corporation
Number of Offices:	1 - Palm Desert, CA
Team:	1 Professional, 1 Administrative Contract Production Team
Days of Operation:	Monday-Friday
Hours of Operation:	9:00 AM - 5:00 PM PST

DISCLOSURES

McAuliffe & Company, Inc. is not party to any conditions that may affect our ability to perform the required duties of this project including bankruptcy, pending litigation, planned office closures or mergers.

McAuliffe & Company, Inc. is not aware of any conflicts of interest that may affect our ability to perform the required duties of this project.

CERTIFICATION

McAuliffe & Company, Inc. is not debarred, suspended or otherwise declared ineligible to contract with any other federal, state or local public agency.

LICENSURE

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INSURANCE

McAuliffe & Company, Inc. maintains the following insurance.

General Liability:	\$1,000,000 per occurrence
	\$2,000,000 aggregate
Automobile Liability:	\$1,000,000 per occurrence
Workers Compensation:	\$1,000,000
Professional Liability:	\$1,000,000 per claim
	\$2,000,000 aggregate





PROFESSIONAL HIGHLIGHTS

Principal, President, McAuliffe & Company, Inc., 2006-Present

Principal, Vice-President, Interactive Design Corporation, 2004-2006, PA 1996-2006

Architectural Review Comm., City of Palm Desert, 2013 to Present

Design Review Commissioner, The Madison Club HOA, 2019 to Present

Design Review Commissioner, Tradition Community Assoc. 2021 to Present

University of Detroit School of Architecture, Detroit, Michigan; Florence & Volterra, Italy Bachelor of Architecture, 1992

Registered Architect: State of California, C 27929 State of Washington, 8043 State of Michigan, 43764

National Council of Architectural Registration Boards, Record No. 51077

American Institute of Architects, 1996 to Present

McAULIFFE & CO. ARCHITECTS

MICHAEL T. MCAULIFFE, AIA PRESIDENT & PRINCIPAL

Michael is the Founding Principal and President of McAuliffe & Company, Inc. He established the Palm Desert based company in 2006 and has been practicing architecture in the Coachella Valley since 1996. He works with public and private clients and engages in a diverse range of project types. These include commercial, civic, hospitality, religious, and private residential works. Client-focused, creative design is the signature common to his work.

Michael enjoys the process of designing for the built environment and has accrued a body of distinctive projects reflective of his versatility and skill. For nearly thirty years, he has collaborated with clients, contractors, consultants, and fellow design professionals in the making of architecture.

SELECTED EXPERIENCE LIST:

Indio Center Stage, Venue + Park Restroom/Storage Building, Indio,CA Indio Sports Park, Restroom + Concessions Building, Indio, CA Gomez Park, Restroom + Concessions Building, El Centro, CA Silver Rock Park, Venue + Park Restroom Building, La Quinta, CA Rancho Mirage Amphitheater, Rancho Mirage, CA

Rancho Mirage Amphitheater Improvements Master Planning, Rancho Mirage, CA Rancho Mirage Fire Station 50 Seismic & Improvements Project, Rancho Mirage, CA Chihuly Enclosure, Rancho Mirage Library & Observatory, Rancho Mirage, CA Rancho Mirage Library AV Booth + Special Collections Display, Rancho Mirage, CA Rancho Mirage Library Annenberg Room Improvements, Rancho Mirage, CA Michael S. Wolfson Park Expansion Master Plan, Rancho Mirage, CA City of Palm Desert Civic Center Lobby Remodel, Palm Desert, CA Burke Historical Office Building, Temecula, CA Southwest Community Church - Multiple Improvements, Indian Wells, CA City of LaQuinta Public Works & Community Development Programming, La Quinta, CA Agua Caliente Tribal Building, Palm Springs, CA





CURRENT & RECENT CLIENTS

RANCHO MIRAGE AMPHITHEATER IMPROVEMENTS

RANCHO MIRAGE AMPHITHEATER

Ryan Stendell, Director of Public Works City of Rancho Mirage 69825 Highway 111 Palm Desert, CA 92270 T: 760.770.3224

PROJECT DESCRIPTION:

Enhancements to the Rancho Mirage Amphitheater facility to further expand the functional, operational and technical capabilities of this venue. Improvements include introduction of an Events Terrace, Commercial Catering Kitchen + support facilities, Production Storage, two featured venue entrances, and miscellaneous platform/house improvements.

The design is based on conceptual expansion work prepared by McAuliffe & Co. & Hermann Design Group.

SEISMIC AND BUILDING IMPROVEMENT

RANCHO MIRAGE FIRE STATION 50

Jesse Eckenroth, Chief of Operations (former Director of Public Works, City of Rancho Mirage) City of Hendersonville 101 Maple Drive North Hendersonville, TN 37075 T: 615.590.4601

PROJECT DESCRIPTION:

Seismic enhancement of the existing Fire Station and additional building improvements. These improvements include re-roofing the facility, construction of a Gym addition for fire personnel, ADA upgrades, and ADA parking and path-of-travel improvements.

The design had to accommodate phased improvements and allow for the Fire Department to maintain operations for the full course of construction. Project was completed in 2022

CENTER STAGE

Bryan H. Montgomery, City Manager City of Indio Indio, CA T: 760.391.4015 PROJECT DESCRIPTION: McAuliffe & Co. is supporting Herma

McAuliffe & Co. is supporting Hermann Design Group in the development of a new performance park space in the heart of downtown Indio. Improvements include an enclosed park space of about 0.75 acres with a performance platform, landscaping, site amenities, and new restroom and storage building.

Project was completed in 2024.



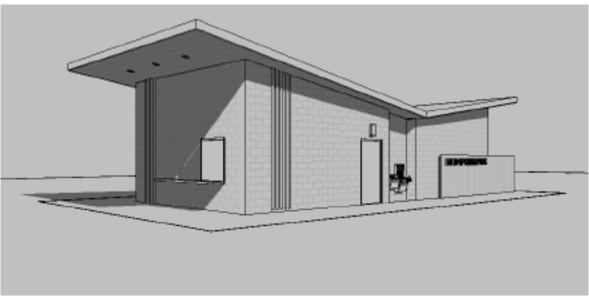
PROFESSIONAL EXPERIENCE

DESIGN EXPERIENCE - ARCHITECT

Michael McAuliffe, AIA has been practicing architecture in the Coachella Valley and Southern California since 1996 with his professional career beginning in 1992 in Michigan. His nearly 30 years of practice has spanned a variety of project types for both public and private clients in California, Michigan, and Washington. Projects types have included commercial, public works, office buildings, hospitality, religious, and private residential works.

Specific related experience includes:

- Indio Sports Park, Restroom + Concessions Building, Indio, CA (2024 Present)
- Gomez Park, Restroom + Concessions Building, El Centro, CA (2024 Present)
- Thermal Park Kiosko, Desert Recreation District, Thermal, CA (2024 Present)
- Rancho Mirage Amphitheater Improvements, Rancho Mirage, CA (2022-2024)
- Rancho Mirage Amphitheater Improvements Master Planning, Rancho Mirage, CA (2019)
- Rancho Mirage Amphitheater, Rancho Mirage, CA (2013-2015)
- Indio Center Stage, Indio, CA (2021-2023)
- CV Link, Shade Canopies + Restroom Buildings (2015
- Michael S. Wolfson Park Expansion Master Plan, Rancho Mirage CA (2020)
- SilverRock Venue Site, Venue + Restroom Building, La Quinta, CA (2018-2019)
- La Quinta Civic Center Park (2002-2003)
- Palm Desert Amphitheater, Palm Desert, CA (2001-2002)
- Cathedral City Town Square (1996-1998)



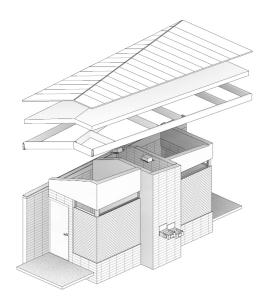
(Currently in construction)

Indio Sports Park Restroom + Concessions





Thermal Park Kiosko



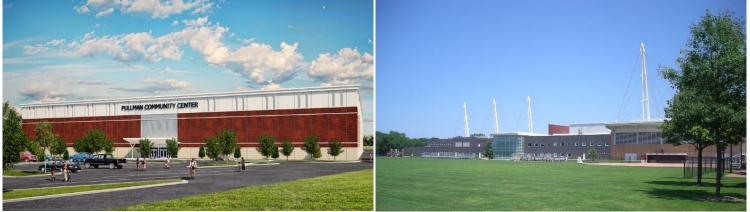
CV Link Restroom Building





Indio Center Stage, Venue + Restroom Building

SPORTS & RECREATION



University of Chicago, Varsity Soccer Athletic Field, Chicago, IL. New construction of the south campus outdoor athletic field for varsity soccer and to serve as a multipurpose space to accommodate intramural and club sport activities.

Chicago Near North Soccer Center, Chicago, IL. New soccer center completed in two phases. The first phase included an air-supported structure, temporary facilities, site lighting and utilities. The second phase included a newly constructed 2-story building with green roof.

Naperville Yard Sports Complex, Naperville, IL. Groundup 103,000-square-foot indoor sports facility.

Sparta Sports Dome, Crown Point Sportsplex, Crown Point, IN. New 120,000-square-foot indoor athletic dome.

Tanglewood Ice Rink and Sports Pad, Arlington Heights, IL. New refrigerated ice skating rink and concrete sports pad for residential community.

Southeast Missouri State University Houck Stadium, Cape Girardeau, MO. Stadium lighting redesign.

Pullman Community Center, Chicago, IL. Ground-up facility with three full-sized indoor multi-sport fields for baseball, soccer, and lacrosse.

Missouri State University Plaster Stadium, Springfield, MO. Stadium lighting redesign.

Eagle Brook Country Club, Geneva, IL. Remodel of 17,450 square feet including fitness rooms, banquet rooms, bar and grill, foyer, lobby and outdoor patio.

Barrington Hills Country Club, Barrington, IL. Renovation of the country club.

Mission Springs Soccer Park, Desert Hot Springs, CA. New construction of a multiple soccer fields and park area with sports and pathway lighting.

Freedom Park, Palm Desert, CA. New construction of a multiple baseball and soccer fields, concession and restroom buildings, and park area with sports and pathway lighting.

Colonel Paige Middle School – Soccer Fields, La Quinta, CA. New construction of a multiple soccer fields with sports lighting.

White Water Park, Cathedral City, CA. New construction of a baseball field, concession and restroom building, and park area with sports and pathway lighting.

White Water Park, Rancho Mirage, CA. Renovation of an existing park with area and pathway lighting, and amphitheater.

Marshall Park, San Gabriel, CA. New construction of a baseball field, basketball courts, concession and restroom building, and park area with sports and pathway lighting.

Miles Avenue Park, Indio, CA. New construction of a soccer fields with park area with sports and pathway lighting.

Lyons Park, Banning, CA. New construction of a multiple soccer fields, concession and restroom building, and park area with sports and pathway lighting.

City of La Quinta Sports Complex, La Quinta, CA. Renovation of the existing multiple baseball field sports lighting.



BACKGROUND

Victor's extensive portfolio demonstrates his proficiency in providing electrical engineering and lighting design services across a wide variety of projects. He assumes a leadership role in strategically planning and selecting electrical and lighting systems for these endeavors, showcasing his expertise in these critical areas. Victor is known for his proactive coordination across multiple disciplines, ensuring seamless collaboration and maintaining stringent quality control over all projects. As Principal, Victor excels in project management, providing valuable mentoring to his team, and driving business development initiatives. His dedication to cultivating and nurturing client relationships is evident as he consistently exceeds expectations in design excellence and project delivery.

YEARS OF EXPERIENCE

5 years with RTM 25 years total

MARKET EXPERTISE

Parks & Recreation Municipal Multi-Family Healthcare

CONTACT

victor.leon@rtmec.com



Victor Leon, P.E., LEED AP

Principal / Electrical

EDUCATION

College of the Desert, Engineering, Palm Desert, CA

REGISTRATIONS

Licensed Professional Engineer in Arizona and California (No. E23782) LEED Accredited Professional

RELEVANT EXPERIENCE

Palm Springs Downtown Park, Palm Springs, CA. Redevelopment of a 2-acre community park. Scope of work includes electrical power and lighting for the main park and public restrooms to facilitate normal and special event requirements, as well as power for all signage throughout the park. Additionally, mechanical exhaust systems for new restrooms and storage rooms, as well as plumbing for restroom fixtures and hot/cold water systems were designed.

Mission Springs Park, Desert Hot Springs, CA. The project included the electrical engineering for a 12.5-acre soccer sports park which included parking lot lighting, pathway lighting, and sports field lighting. An electrical service with distribution to serve the concession building and all lighting.

Laguna Beach Village Entrance, Laguna Beach, CA. Renovations to the existing entrance of Laguna Beach Village. The project included landscape/aesthetic enhancement; parking and circulation improvements; enhancement of pedestrian and bicycle connectivity; historic digester exterior improvements; and median improvements. The electrical scope of work included a new electrical service that served the entire site; lighting design for the parking lot, walkways, and landscape area; power distribution for amenity buildings.

Downtown Palm Canyon Road, Master Lighting Plan, Palm Springs, CA. Renovation of the existing streetscape and landscape lighting.

Jackson Street Median Island Improvements, Indio, CA. New electrical and lighting design for median island landscape areas.

Palm & Pierson Streetscape Improvements, Desert Hot Springs, CA. New electrical and lighting design for streetscape, landscape and intersection areas.

Tahquitz Median Island Improvements, Palm Springs, CA. New electrical and lighting design for median island landscape areas.

White Water Park, Rancho Mirage, CA. The project included the electrical engineering for a 6-acre park which included general lighting, sports lighting and pathway lighting. An electrical service with distribution to serve the restroom buildings and sports lighting. Pathway lighting was designed with off-grid photovoltaic (PV) lighting.



Petra Geosciences is a geotechnical and environmental consulting firm founded in 1975 as Earth Research Associates and incorporated in 1988 as Petra. Our workforce consists of an interdisciplinary group of professionals including licensed engineers, geologists, environmental scientists, hydrogeologists, technicians, and administrative support staff. Our current geographical focus is throughout southern California. Petra is the Design Geotechnical Engineer of Record for the CV Link Project, we have past and current projects with the Desert Recreation District, and we have a Contract with the City of Cathedral City to provide On-Call Geotechnical Engineering and Testing Services. Our projects in have ranged from: single lot, roads, pipelines, pump stations, energy, and geohazards evaluations and geotechnical design for projects up to 2400 acres in size.

Services

Geotechnical

- Geotechnical Feasibility Studies
- Geotechnical Investigations
- Forensic Studies
- Fault Investigations
- Seismic/Liquefaction Analysis
- Rock Excavatability
- Earthquake Engineering
- Foundation Evaluations
- Soil-Structure Interaction
- Soil Improvement/ Stabilization
- Slope Stability Analysis

Environmental

- Phase I and II Assessments
- Soil and Groundwater Sampling
- Preliminary Endangerment Assessments
- Human Health Risk Assessments
- Remedial Action and Site Closure Documentation
- Underground Storage Tank Investigation and Removal

<u>Contact</u>

Alan Pace, PG, CEG Senior Associate Geologist **Petra Geosciences, Inc.** 42-240 Green Way, Suite E Palm Desert, CA 92211 Cell: (760) 250-9747 apace@petra-inc.com www.petra-inc.com

Pavement Design

- Drainage/Seepage Studies
- Geotechnical Instrumentation
- Field Permeability Testing
- Geologic Hazard Reconnaissance
- Hydrogeologic Investigations
- Landslide Evaluations
- Landfill Services
- Earthwork Construction Observation and Testing
- Third-Party and Agency Review Services
- Environmental
- Methane History Studies/Investigations/ Mitigation Plans
- Construction and Municipal Storm Water Services
- Litigation Support
- Regulatory Compliance
- Remedial Action Workplans



CV Link Transportation Pathway Palm Springs to Coachella Alta Planning for Coachella Valley Associated Governments (CVAG)

Contact Michael Rose, PLA, ASLA | Vice President

Alta Planning + Design, Inc. 711 SE Grand Avenue Portland, OR 97214 Office: 503.230.9862 Direct: 503.200.3273 mikerose@altaplanning.com

Project Duration: November 2014 to Present

Petra Geosciences is the Geotechnical Engineer of Record for The Coachella Valley Link Project (CV Link). CV Link consists of the proposed construction of a new transportation pathway for Neighborhood Electric Vehicles (NEV) and bicycles to traverse the Coachella Valley. The proposed alignment is approximately 50 miles in length. Work consists of construction of new pavement sections along the tops of the levees for the Whitewater River. Numerous under crossings of existing bridge structures are planned. Approximately 20 potential bridge sites were considered. The project is federally funded and administered through the Caltrans local assistance program.

As part of Petra's work, we collected and reviewed over 100 existing geotechnical reports along the project alignment and utilized this information to provide a comprehensive environmental review evaluation report. The environmental report was utilized by the project environmental consultant in preparing the project EIR. Petra has provided extensive background geological research and analysis for evaluating foundation feasibility and construction requirements at 20 proposed bridge sites. At most of the sites an initial limited subsurface field investigation was conducted to further refine the feasibility and determine seismic design parameters likely to control each site. Results of the feasibility evaluation were utilized by the client to help designate bridges to be constructed within Phase I or Phase II of the project.

At the Phase I bridge sites Petra has conducted design level subsurface field investigations. Field investigations included drilling to depths up to 100 feet with truck mounted and limited access drilling equipment. At sites prone to liquefaction CPT soundings were also conducted. Foundation reports for the bridges were provided. And Petra conducted field investigations associated with the earthwork and pavements for the pathway throughout the alignment from Palm Springs to Coachella. Petra provided earthwork, sub-grade preparation, and concrete pavement design recommendations. Coordinated with local utility agencies to avoid conflicts. Obtained encroachment permits from seven agencies, including flood control and several tribal agencies. Provided analysis and engineering of foundations to resist high seismic forces, and to provide cost effective structures to support the project.



Project Name: Oasis Park

Location: Oasis, Coachella Valley Client: Desert Recreation District Client Contact Name: Troy Strange Client Contact Email: tstrange@drd.us.com Client Contact Phone:760-285-0547

Services/Scope:

The project consists of the construction of a Park Site that includes a soccer field, basketball court, running track, bus shelter, and various other site improvement. Petra reviewed the geotechnical investigation report and accepted the recommendation and assumed the engineer of record. Our services during construction included geotechnical observation and testing during construction and as-needed geotechnical engineering consultation.

Project Name: North Shore Oasis Park

Location: North Shore, Coachella Valley Client: Desert Recreation District Client Contact Name: Troy Strange Client Contact Email: tstrange@drd.us.com Client Contact Phone:760-285-0547

Services/Scope:

Petra Was the Geotechnical Engineer during design of the North Shore Park for the Desert Recreation District. The Site comprised 5 acres located north of 70th Avenue. Proposed development of the property includes a shaded pavilion, restrooms, soccer field, skate plaza, sport court, playground, splash pad, walking path, and parking.

Project Name: Rancho Mirage Community Park

Location: Rancho Mirage Client: City of Rancho Mirage Client Contact Name: Dusty Knapp (retired) Client Contact Email: D <dusty@myonsite.net> Client Contact Phone: 760-578-6573

Services/Scope:

Petra provided geotechnical engineering services for the design for the improvements of the Rancho Mirage Community Park. The improvements project consisted of a 2030 square-foot stage and associated building and the addition of pickleball courts. Petra continued providing geotechnical services through the construction of the project.

PROS Consulting Firm Profile

PROS Consulting is a small firm with a big presence in the field of management consulting for public entities and non-profit organizations. With a small team of highly professional and experienced consultants, PROS is a flexible firm that is agile to the evolving dynamics of the social, economic, and political environments our clients operate in. PROS is among only a small handful of firms that have tremendous



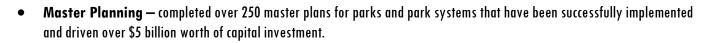
experience in the field as practitioners and have become nationally recognized for helping to shape and further transform the industry of parks and recreation. The full name and location of the office that will be working on this project are:

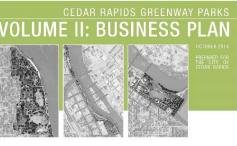
Full Legal Company Name: PROS Consulting, Inc. Years in Business: 27 (formed in 1995) Contact Information: 35 Whittington Dr., Suite 300 Brownsburg, Indiana 46112 P: 877.242.7760; F: 877.242.7761 Contact: Leon Younger, President; 317.679.5615 leon.younger@prosconsulting.com

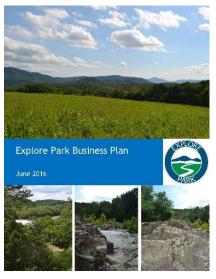
Areas of Focus

Management consulting and planning services offered by PROS span the full spectrum of planning needs for public agencies, and are grouped into the following practice areas:

- Feasibility Studies and Business Planning completed over 200 feasibility studies and business plans, often counseling our clients on how they can shape their projects and their vision around the reality of what is feasible and sustainable.
- Operations, Maintenance and Organizational Development — completed over 450 plans that involved operations, programming, maintenance and organizational development components.
- Financial Planning and Management PROS is most renowned for providing the most innovative and proven methods for financial planning and management in the public sector with direct experience with over 150 proven ways to fund public parks, facilities and park systems.
- Strategic Planning completed over 80 strategic plans for cities, counties, park districts and state agencies to help them become established in their market or to reposition themselves.
- Needs Assessment completed over 250 needs assessments as a precursor of doing a Master Plan, Strategic Plan or Feasibility Study. We will perform a comprehensive parks, facilities and program needs assessment that helps identify importance and unmet needs for a variety of facilities / amenities and programs.







PALM DESERT, CA

New Braunfels, TX Sports Complex Economic Feasibility Study (2016) New Braunfels, Texas

In 2016, PROS Consulting was hired by the City of New Braunfels to evaluate the concept of developing a sports complex to attract large, regional and multi-state events. The direction set by New Braunfels was to identify opportunities and demand generators that could positively impact the region economically from sports related activities and the type of facilities that provide the greatest economic impact.

Market characteristics were evaluated that included demographic/economic data, accessibility, income levels of targeted groups, other tourism related reports, competition assessment of

other sport related facilities in the region (100mile radius) and the type of programs and events they provide. It was recognized that there will be some teams and participants who will travel more than 100 miles for events especially when an event is a national tournament. Additionally, the project has engaged the hotel and retail industry, the economic development community and local and regional sports providers throughout the process.

The final results of the study determined if a large



Sports Complex Attractions	Base ball/Soft ball Diam ond	Soccer Field	Football Field	Basketball Court	Volleyball Court	Tennis Court	Swimming/Wave Pool	Golf Course	Playground	Picnic Area	Pavilion/Gazebo	Concession	Restrooms	Water Fountain	Skate Park	Dog Park	Batting Cage	Bullpens	Indoor Training	Walking Trail	Hiking Trail	Biking Trail	Fitness Equipment	Free WiFi
Weston Soccer Fields		х										х	х											
Huber Ranch												х	х											х
NCFD Farm Club												х	х				х	х	х					
Schertz Soccer Complex		х											х											
Peyton Fields			х						х	х		х	х											
Seguin Little League Complex	х			х	х	х	х	х	х	х	х	х	х	х		х				x				
Gary Sports Complex	х								х			х												
South Texas Area Regional (STAR) Soccer Complex		х							х			х	х											
Fischer Softball Complex	х	х		х			х			х	х		х	х	х	х				х				
Jumbo Evans Sports Park	х	х	х			х			х	х		х	х											
Five Mile Dam Soccer Complex		х							х		х	х	х							х				
Koger Stokes Softball Complex	х					х	х		х	х	х	х	х	х	х					x		х		
Buda Sportsplex	х	х							х		х	х	х	х							х	х		
Kennedy Softball Complex	х			х		х	х				х		х										х	

indoor sports facility and/or an outdoor sports complex, located within New Braunfels, will provide the best opportunity for economic development within the sports tourism market.

Client Reference: Ms. Stacey Laird-Dicke, Director of Parks and Recreation, City of New Braunfels, Texas 110 Golf Course Road, New Braunfels, TX 78130; 830.221.4350; slaird@nbtexas.org

2015 Inventory - Facilities				2015 Facili	ity Sta	ndards	2025 Facility Standards			
	Recommended Service		Meet Standard/		lditional icilities/	Meet Standard/	Additional	Facilities/		
	Levels			Need Exists		ies Needed	Need Exists	Amenities Needed		
OUTDOOR AMENITIES:										
Diamond, Baseball(Teen/Adult)	1.00	field per	15,000	Need Exists	4	Sites(s)	Need Exists	6	Sites(s)	
Diamond, /Softball/Baseball(Youth)	1.00	field per	4,000	Need Exists	2	Sites(s)	Need Exists	7	Sites(s)	
Diamond, Softball (Adult)	1.00	field per	15,000	Need Exists	2	Field(s)	Need Exists	4	Field(s)	
Rectangle Fields (Soccer, Lacrosse, Rugby)	1.00	field per	5,000	Need Exists	5	Field(s)	Need Exists	10	Field(s)	
Rectangle Fields Football (Youth)	1.00	field per	40,000	Meets Standard	-	Field(s)	Need Exists	0	Field(s)	



Gilbert, AZ Regional Park Business Plan (2016) GILBERT, ARIZONA

In 2015, PROS Consulting was hired by the Town of Gilbert to create a business plan for a Regional Park with a 17-field sports complex to attract local, regional and state-wide events. The direction set by Gilbert was to identify opportunities and demand generators that could positively impact the Town economically from sports related activities and the type of facilities that provide the greatest economic impact.

Market characteristics were evaluated that included demographic/economic data, accessibility, income levels of targeted groups, other tourism related reports, competition assessment of other sport related facilities in the region (100-



mile radius) and the type of programs and events they provide. It was recognized that there will be some teams and participants who will travel more than 100 miles for events. Additionally, the project has engaged the economic development community and local sports providers throughout the process.

The final results of the study were presented and adopted by the Gilbert Town Council in July 2016.

Owner/Client Name Contact: Mr. Rod Buchanan, Former Director of Parks and Recreation now in Buckeye, AZ as Community Services Director; 623.349.6302; rbuchanan@buckeyeaz.gov





A. QUALIFICATIONS

B&A is a full-service Limited Liability Corporation (LLC) providing comprehensive grant consulting services. Founded in 2000, we have over 20 years of experience providing strategic grant research, grant writing, and grant management services to municipal government entities, such as cities and towns, and regional public agencies, including water districts and councils of governments. With offices in southern California and Texas and a staff of over 30 professionals working remotely across the United States, B&A has grant experience in all areas of municipal government, including Public Works, Parks & Recreation, Transportation, Economic Development, Public Health, Public Safety/Fire, and Water, to name a few.

Mission. Our mission is to serve our clients with the highest quality, full spectrum of grant support services to enable our clients to identify, pursue, and deliver programs that develop and improve the communities in which they live. Our mission statement is:

We serve our clients with premier grant solutions that improve the quality of life for our communities.

Licensing. While licensing is not required for grant consultants, B&A believes in maintaining and promoting professional standards. Our memberships include the Grant Professionals Association (GPA), the National Grants Management Association (NGMA), and the American Grant Writers Association (AGWA). B&A holds to, and maintains, the code of ethics promoted by these organizations.

B&A'S EXPERIENCE

B&A has written more than 2,200 grant applications in the past 20 years, winning over \$1.5 billion for our clients. Separately, we have managed and reported hundreds of grant agreements comprised of over \$600 million in grant funds.

The best testament of our grant writing expertise is the variety of agencies to which we have submitted highly successful grant applications on behalf of our clients. Table 1 summarizes the funding that B&A has secured from various funding agencies.

Table 1								
Summary of B&A Grant Agency and Program Experience (Not Comprehensive)								
Funding Agency	Applications Submitted	Awarded Funds						
Federal								
Congressionally Directed Spending	56	\$7,994,525						
U.S. Department of Agriculture	22	\$8,409,700						
U.S. Department of Defense	2	\$567,000						
U.S. Department of Energy	19	\$3,769,619						



U.S. Department of Health and Human Services	25	\$13,805,765
U.S. Department of Homeland Security	111	\$57,572,550
U.S. Department of Housing and Urban Development	19	\$16,534,380
U.S. Department of Justice	35	\$5,830,848
U.S. Department of Labor	6	\$960,814
U.S. Department of the Interior	114	\$35,790,843
U.S. Department of Transportation	175	\$358,361,419
U.S. Economic Development Administration	22	\$17,045,901
U.S. Environmental Protection Agency	21	\$678,200
Regional Agencies		
Air Quality Management Districts	56	\$11,279,495
Water Districts	6	\$1,260,750
Councils of Governments/Metro Planning	103	\$50,432,407
Organizations		
Transportation Agencies	129	\$97,307,084
Foundations and Private Entities	133	\$2,765,088

RECENT GRANT AWARDS

B&A has a proven track record, winning over 46% of client grant applications annually—far exceeding the typical 5–20% funding rate for most programs. Our expertise in grant programs, daily research, and guidance on "go" or "no-go" decisions ensures alignment with agency funding priorities. B&A helps clients stay informed about relevant grants, pursue appropriate opportunities, and manage reporting and close-out requirements for awarded grants.

Table 2 provides a snapshot of a few of our recent wins.

	Table 2						
	Sample	e of Recent B&A G	rant Wins				
Funding Agency	Grant Program	Client Name	Project	Award Date	Awarded Funds		
Federal Awards							
U.S. Department of Transportation	Advanced Transportation Technology and Innovation	City of Pomona	Pomona Emerging Transportation Technologies	2024	\$10,621,872		
U.S. Department of Transportation	Low or No Emission Program	Omnitrans	Omnitrans sbX Green Line Zero Emission Buses, Charging Infrastructure, and Workforce	2024	\$8,447,218		



			Development Project		
U.S. Department of Transportation	Safe Streets and Roads for All	City of Riverside	City of Riverside Neighborhood Safety Investment Project	2024	\$7,448,000
Pipeline and Hazardous Materials Safety Administration	Natural Gas Distribution Infrastructure Safety and Modernization	Long Beach Utilities Department	Long Beach Natural Gas Pipeline Replacement and Leak Detection Implementation Project	2024	\$6,806,640
Federal Emergency Management Agency (FEMA)	Staffing for Adequate Fire and Emergency Response (SAFER)	City of Montclair	Hiring Firefighters	2024	\$691,129
Bureau of Reclamation	Water & Energy Efficiency Grant Program	Lugert-Altus Irrigation District	Ozark Canal Conversion Project (Phase 1)	2023	\$5,000,000
Federal Railroad Administration	Railroad Crossing Elimination Grant Program	City of Banning	Hargrave Grade Separation Planning Project	2023	\$2,800,000



TEAM QUALIFICATIONS AND ROLES



Natale Lessey, B&A's Managing Director of Client Relationship Management, is responsible for client services and quality control. Natale joined B&A in 2007 and has managed hundreds of grant development projects worth hundreds of millions of dollars in funding. Natale is responsible for high-quality client services. She oversees all B&A Client Relationship Managers, providing strategic guidance on proposals and client interaction.



Sharon Campbell, B&A's Managing Director of Grant Research, manages all grant research and tracking and develops research products as requested by the City. Sharon is responsible for maintaining a robust database of grant solicitations, requesting funding proposals for the B&A library, developing timely Fact Sheets for announced grant solicitations, providing materials to associates for client distribution, attending webinars, and maintaining our "tracking chart."



Susan Worley, B&A's Managing Director of Grant Development, is responsible for grant application development and quality control. Susan has won over \$72 million in grant funding since joining B&A in 2016. Susan ensures the submission of compelling and well-crafted grant proposals, along with overseeing compliance with grant program guidelines to maximize win rates.



Rebecca Alvarez, B&A's Managing Director of Grant Management, oversees provision of all services related to grant reporting, administration, and grant management. Rebecca brings extensive legislative and government agency experience to B&A. She collaborates with the Grant Management Department to ensure compliance with grant agreement terms and conditions, along with preparation of accurate reports and maintenance of detailed records.



SCOPE OF SERVICES

Picnic Facilities

Sports Facilities

Pickleball Courts

Splash Pads

Public Art

Exercise Equipment

Drinking Fountains

Electric Vehicle Charging Stations

Botanical and/or Community Gardens

Youth Playground Facilities

Maintenance Yard/Facilities



PROJECT INITIATION

It is our understanding that the design considerations will include, but are not limited to the following list of facilities and features such as:

•

•

- Adequate Off-Street Parking
- On-site way-finding signage and off-site signage directing residents and visitors to the park
- On-site and off-site active transportation elements (hardscape, sidewalks, bike racks, bike fix-it stations, bike paths)
- Connections, both vehicular and pedestrian, to adjacent developments
- Trash Facilities
- Lighting Design
- Restrooms
- Shade

HOVLEY SOCCER PARK - SOCCER FIELDS / LANDSCAPE / PLAYGROUND

- Soccer Field Layout Adjustment
- Irrigation Redesign
- Landscape: Shrub redesign or replace in kind, tree assessment for new or more, shade in the fields.
- Playground: New fall surface, new playground equipment, new exercise stations, precise grades needed for new drains or new playground equipment if going in the same location.

HOMME ADAMS PARK – PARKING/ SHADE STRUCTURE/RESTROOM/PARK FURNITURE

- Base, boundary, elevations
- Parking: Civil work needed for layout, ADA requirements/path of travel
- Shade Structure: Manufacturer, structural, color scheme
- Restroom, utilities, water/sewer
- Park Furniture: Manufacturer, benches, tables, ADA considerations, BBQ, trash receptacles

UNIVERSITY PARK – PLAYGROUND

• Explore options for new playground equipment, possible new layout, new shade, or staying in existing shade configuration.

WASHINGTON CHARTER - PLAYGROUND

• Explore options for new layout and new playground equipment.

RANDALL HENDERSON TRAILHEAD – PARKING/SHADE STRUCTURE/RESTROOM/PARK FURNITURE

- Base, boundary, elevations, ADA requirements/path of travel
- Parking: Layout, ADA requirements, civil needs
- Shade Structure: Manufacturer, structural, color scheme
- Restroom, utilities, water/sewer
- Park Furniture: manufacturer, benches, tables, ADA, BBQ, trash receptacles

FREEDOM PARK - PLAYGROUND

• Explore options for new layout and new playground equipment.

HERMANN DESIGN GROUP



IRONWOOD PARK – SHADE STRUCTURE/ WATER FEATURE

- Shade structure; massive existing, redesign for more shade, palm tree swap for canopy trees?
- Water feature design will be for a cooling element rather than interactive, civil engineering for water/ sewer existing conditions.

A. Project Kick-off Meeting

The project team and City staff will meet to review project scope, programming, budgets, and design objectives to gain further understanding of the community needs and workshop process requirements. We will discuss the vision and schedule, identify opportunities, and discuss constraint information that might affect development/redevelopment of the project site. A written summary will be prepared for staff after the meeting.

B. <u>Site Visits</u>

The consultant team and City staff will review the project sites and prepare a summary of options and ideas for each site with specific notes concerning the conditions of the sites and existing opportunities and constraints. This on-the-ground, active participation, of not only the design team, but also the client team, provides a wealth of information regarding the options available.

C. Data Collection

Review of existing conditions and adjacent land uses, research and data collection will be undertaken during this task.

We will review previously prepared surveys and mapping for the project sites provided by the City. This includes field staff completing a site visit to collect current data of the project site and surrounding areas to verify location of monuments, roadways, and visual utilities

We will coordinate with the City to obtain available digital and hard-copy work for the project prepared to date. We will review said data (e.g., topographic maps, utility maps, etc.) and provide the City with recommendations for additional studies or preliminary work which may need to be performed.

The team will concentrate on a review of the physical limitations and opportunities of the sites including drainage, existing vegetation, existing utilities, external influences, parking and access needs, pedestrian and vehicular circulation requirements, and the relationship of adjacent developments.

D. <u>Aerial Topographic Survey - Optional</u>

We will contract with a licensed photogrammetrist to provide 1''=40' scale aerial mapping for the project site. Said mapping will have 1' contours and 0.1' spot elevations. The digital aerial topography will be accurate so that 90% of all contours will be within half the contour interval and the spot elevations will be within one-quarter the contour interval. The horizontal accuracy of 90% of planimetric features shall be better than 1/30th of an inch at the mapping scale. The task includes providing the required office support, setting control and the aerial premarks as required by the photogrammetrist subconsultant.

Additional field and office time is provided to supplement the aerial and provide more detailed "tie-in" information for preliminary and final design. Additional information may include, but is not limited to, edge of pavement/curb and sidewalk elevations, location of above ground utilities, and other features which are directly adjacent to the project site. Consultant will prepare a digital topography file (AutoCAD format) which includes the site with overlap, including adjacent street frontage.



E. Base Sheets

We will develop base sheets of the project areas at an appropriate scale for master planning the project.

PUBLIC ENGAGEMENT PLAN

The HDG team will work with staff to develop outreach and engagement strategies that will elicit valuable information needed to inform the park designs. Engagement will be driven by a Public Engagement Plan based on the TIERS (Think, Initiate, Engage, Review, Shift) framework detailed by the Institute for Local Government to effectively identify and incorporate the public's ideas and recommendations. The City of Palm Desert's website https://www.engagepalmdesert.com/ will be incorporated, where possible.

As a means of securing the widest possible reach and participation, we will plan and facilitate a series of stakeholder and community meetings to garner input and determine the location and priorities for design. These meetings will serve as an opportunity to distribute printed material and answer questions from the public.

We will interact with and make regular presentations to the City's Parks and Recreation Commission and City Council to ensure leadership has all available data necessary for making a thoughtful decision on the project. A final Public Engagement Report will summarize the findings from this process.

GOALS:

- Develop a custom plan to generate public participation and solicit constructive feedback on site location and park design
- Assess effectiveness of engagement efforts and course correct as necessary
- Create community awareness and excitement, garnering buy-in for continued participation in the process
- Effectively convey the public's vision for the new park to the design team
- Gather input from the public on a name for the park

TIERS FRAMEWORK:

THINK

Kick-off Meeting

Meet with City staff to establish agreed upon scope of work and timeline. Discuss the City's narrative and preferred meeting style and locations, identify stakeholders, and determine preferred methods and language components of outreach.

INITIATE

Public Engagement Plan

Using all sources of input and knowledge of industry best practices, develop an engagement plan with recommended strategies and communication tools as well as a detailed timeline that provides a comprehensive road map, guiding engagement with all residents. The plan will utilize the TIERS framework, emphasizing different styles of meetings and allowing us to course-correct as necessary.



Key Messages

Create talking points for those who speak to the media or public.

<u>Website</u>

Create a project web page to inform stakeholders of progress and provide key information, including meetings, a videotaped meeting-to-go for those who can't attend, a map, infographics, and timeline.

Printed Outreach Materials

Develop targeted outreach materials, including mailers, brochures, signage, FAQs, and other collateral to communicate about meetings and other opportunities for feedback in a clear and straightforward manner. Translation services will be provided.

Social Media

We will assist the City with content and visuals, including meeting notices, videos, and renderings, for use on the City's Facebook page.

ENGAGE

Outreach Meetings

Facilitate public meetings to educate residents and gather their input on the project. Meetings will be promoted through social media, flyers, email, and advertising. At least two (2) community meetings will be held.

Meeting Program

In consultation with staff, HDG will develop the program and presentation for the outreach meetings as well as sign-in sheets, signage, etc.

REVIEW

<u>Updates</u>

We will provide regular progress updates to City staff, the Parks and Recreation Commission, and the City Council throughout the engagement process. We will evaluate the success of outreach to determine what is working and what can be improved upon. Communications will be conducted at in-person meetings and presentations, via email, and through our project management system.

Public Engagement Report

We will produce a formal report recording all public and stakeholder engagement efforts and results. The report will detail and analyze public feedback, including a list of preferred amenities. The report will be presented to the City's Parks and Recreation Commission and City Council for their input.

SHIFT

Follow-up Survey

A follow-up survey will be conducted to evaluate the effectiveness of the campaign and pivot outreach as needed. We will recommend any necessary changes to City staff for final determination by the Parks and Recreation Commission and City Council.

SCOPE OF SERVICES



COMMUNITY WORKSHOPS

Design Workshop #1

Using images of the parks in an aerial view, we will introduce the project goals and describe the site in a community meeting in Palm Desert. We will gather names and email addresses and provide an opportunity to utilize Survey Monkey, a technology used to conduct surveys and analyze data. We will provide an assortment of sports park and recreational amenities for the community to select from. This data will be compiled into a master list for reference during the conceptual planning phase.

Design Workshop #2

We will illustrate three (3) conceptual plans that reflect their input from the survey data and allow the public to comment. The outcome of this meeting will be to refine the direction for a conceptual plan. All three (3) design options will be data-driven to varying extents. This information will be included in the presentation of each design option.

PUBLIC ENGAGEMENT REPORT

We will document input from all engagement meetings. This information will be compiled and analyzed in a Public Engagement Report to derive data upon which design decisions will be based. We will provide a report to the City summarizing public engagement methods, events, and outcomes.

The Public Engagement Report is anticipated to be presented at a City Council meeting approximately three (3) months from the contract start date. This report will provide a list of amenities that are needed at the park based on analysis of public engagement data. Input from the City Council will dictate whether additional public engagement is needed, or the Consultant may move forward with the final design.

PRELIMINARY PLANNING

CONCEPTUAL PLANS

We will prepare conceptual plans that illustrate the scale and relationship of the park area utilizing input from the community and City on the type and quantity of sports field and park amenities desired. The plans will illustrate options for vehicular access, pedestrian access, field layout, spectator seating, restrooms/ concession areas, and other park amenities. We will provide renderings of the park features that meets the established community needs and is welcoming, inviting, and enjoyable for a variety of users. The design plans developed during this task will be of presentation quality and will include colored graphic representations of the proposed park site improvements.

We will work to identify the recommended core programs for the site. This will include key activities and programs for both adult and youth participants as well as the potential size of the core program, and market positioning. This information will be presented in a Visioning Session with the appropriate participants to finalize a recommended program plan from which the operational and finance plan will be created. The outcome of this task will be used to establish performance and management/partnership alternatives.



A. Preliminary Exhibits

We shall prepare preliminary exhibits for City review as follows:

- Conceptual layout of the overall park depicting landscaping areas, sight lines, viewing, and pedestrian areas,
- Refine and adjust the location of park amenities, and
- Include choices for trees, shrubs, and hardscape, and will address issues such as cost, maintenance, sustainability, and image.

B. <u>Final Conceptual Plan</u>

After reviewing the conceptual plan and exhibits with the City, we will make refinements and create a color-rendered master plan. The final conceptual design plan will facilitate and support both the surrounding community and regional needs. This includes a thorough understanding of the current and planned regional park facilities and related amenities in the Coachella Valley.

C. <u>Site Plan</u>

We will prepare a calculated site plan for the proposed project in digital (AutoCAD) format. Said plan will be based on a conceptual site plan or site layout and building footprints provided by the Architect. We will confirm building setbacks, vehicular and pedestrian accessibility, hardscape layout, preliminary utility layout, and preliminary grading, drainage, and on-site retention (if any).

One (1) round of review and adjustments based on City comments will be included. Upon Client approval of the preliminary site plan, we will prepare a dimensioned Site Plan Exhibit, to scale, identifying building locations/setbacks, roads, and internal parking/circulation, property lines and easements, tabulations, and other required site information. The Site Plan Exhibit will be used by the entire design team in completing the entitlement documents package. One (1) round of review and minor revisions are included based on Agency comments.

D. <u>Soil Testing</u>

Geotechnical services are intended to provide information for use in the design and construction of the proposed park facilities along with recommendations for the construction of the associated site improvements. We will perform the following services:

Coordinate with the local underground utility locating service (Underground Service Alert) to obtain an underground utility clearance before starting our subsurface investigation.

Review available published geotechnical literature and maps.

Drill 3 to 5 Hollow stem Auger borings to an anticipated depth of on the order of 10 to 65 feet below the existing ground surface. Collect soil samples to determine subsurface soil conditions and depths to groundwater, if any. The borings will be backfilled with soil cuttings.

Collect representative bulk and/or undisturbed soil samples for laboratory analysis.

Perform laboratory testing of selected soil samples to evaluate their engineering characteristics. Testing will include determination of in-situ and maximum dry density, in-situ and optimum moisture content, soluble sulfate and chloride content, soil pH, and minimum resistivity.



Prepare a geotechnical report presenting the results of our evaluation and recommendations for the proposed development in general conformance with the 2022 California Building Code (2022 CBC) and in accordance with applicable local jurisdictional requirements.

A horticultural soils analysis will be performed during the site survey and research phase.

E. Preliminary Grading and Drainage Exhibit

Based on the client approved site plan, we will prepare a preliminary grading and drainage analysis in support of the preferred preliminary site plan. A site specific geotechnical report or update letter (to be provided by client) will be required.

Said report should be comprehensive and include the following items/recommendations at a minimum: site borings, building pad preparation, foundations and flatwork, soil characteristics for earthwork (shrinkage, subsidence and over-excavation), paving sections, corrosion protection for concrete, and site specific percolation testing for storm water retention requirements. A preliminary analysis of earthwork (assumed to be minor) is also included.

We will prepare the Preliminary Grading and Drainage Exhibit which will illustrate overall site grading with horizontal and vertical relationship to adjoining buildings/property. The plan may identify setbacks; proposed site improvements including building structures; building pad elevations, surface grades, street geometry with grades and elevations, cross sections, slopes, drainage patterns and on-site retention/detention and/or flood routing (if any); parking lot/hardscape; ADA access and driveways. The preliminary grading and drainage exhibit will be submitted as part of the entitlement documents package and will be used as the basis for a final grading plan. One (1) round of review and minor revisions are included based on Agency comments.

F. Preliminary On-Site Hydrology Report

We will prepare a preliminary on-site hydrology analysis to confirm drainage paths, preliminary pipe sizes and size of retention areas (if any). A Preliminary On-Site Hydrology Report may be prepared based on agency requirements and later utilized as the basis for a final hydrology report (to be prepared during final design). Only minor drainage improvements are anticipated for the project. We assume the site is not subject to off-site flows (beyond the property limits) or floodplain mapping (CLOMR/LOMR) requirements. An exhibit identifying existing drainage paths may be prepared as part of this task, included in the report and submitted as part of the entitlement documents package. One (1) round of review and minor revisions are included based on Agency comments.

G. Architectural Design - Optional for Restrooms

If new restroom buildings require an architect. Our services include a presentation of the architectural concepts for the layout and character of the proposed park restroom buildings. Individual buildings shall be developed through the schematic design phase and rendered (as part of the presentation materials) in sufficient detail to demonstrate the building configurations, siting/orientation, interior spaces, elevations of all sides, and labelled to identify building materials. The City anticipates that, restrooms will be required for Homme Adams Park and Randall Henderson Trailhead. If the city decides to use pre-engineered buildings, architectural services will not be required.



H. Opinion of Probable Cost Projection

We will prepare a detailed breakdown of the probable construction costs by unit and quantities and construction phase. We will prepare one (1) preliminary cost estimate in support of opinions of probable construction costs for all project-related items including grading, drainage, access improvements, sewer, and water facilities, site amenities, landscaping, and irrigation as it pertains to a particular project site. Said estimate will be prepared in HDG format using MS Excel and will include unit costs and quantities by major construction item. The preliminary estimate will be based on the preliminary plans prepared by HDG. Unit prices will be based on available record information for similar projects available at the time but may not necessarily reflect actual construction costs. The preliminary estimates will be used as a basis for the final cost estimates to be prepared during final design for bonding purposes. One (1) round of review and minor revisions are included based on Agency comments.

I. Park Management Plan

- 1. We will develop a Park Management Plan which includes water management, electrical/lighting, landscape, and facility upkeep (and their appropriate timelines) to adequately maintain park facilities included in the final design. Energy conservation, use of solar energy, electric vehicle charging, environmental protection, and greenhouse gas emissions reductions will be incorporated into the design to the extent possible within the project budget.
- 2. The Park Management Plan will include the ongoing maintenance of mitigation measures identified in the Mitigated Negative Declaration for the Millennium Specific Plan. We will coordinate with the City's Public Works Department to convey information about the management tasks related to the Park.
- 3. We will establish operational and maintenance standards and costs for the park based on full operations. This will include hours of operation, reservation of space processes staffing levels needed, maintenance equipment needed, technology requirements and customer service requirements based on established and agreed upon outcomes. Where appropriate, personnel standards as dictated by all state and/or local codes and ordinances will also be determined based on the design and program of the park.

L. Project Schedule

We will prepare a project schedule to serve as a "roadmap" for the construction of the park projects.

M. <u>Environmental Analysis (Assume CEQUA will be exempt, optional NEPA Categorical Exclusion if the City</u> will use Federal Funding)- Homme Adams Park and Randall Henderson Trailhead

- 1. Biological Resources Assessment
- 2. Cultural Resources Assessment
- 3. Paleontological Resource Assessment (OPTIONAL)
- 4. NEPA Categorical Exclusion and Noticing (OPTIONAL)



CONSTRUCTION DOCUMENTS

The project team as it pertains to this scope of services will prepare the following working drawings:

A. Site Plan Reconciliation

We will prepare an updated AutoCAD base file for the site plan that will serve as the base drawing for all team members.

B. <u>Precise Grading Plan</u> We will prepare one (1) Precise Grading Plan based on the approved preliminary grading and drainage exhibit and final conditions of approval. The Precise Grading Plan will be prepared at 1"=20' scale and in accordance with agency requirements. Plans may identify building location with finished floor/pad elevations, on-site grading, storm drain and retention facilities if required, site lighting (location and photometrics by architect), ADA accessibility, parking improvements, wall locations and elevations at all required locations. Plan sheets may consist of the following: a title sheet, detail sheet, horizontal control sheet, storm drain sheet(s), and grading sheet(s). Minor demolition and pavement removals will be identified on the grading sheet(s) if required.

The digital base files (AutoCAD format) used for preliminary design will also be used as the for the precise grading plan. Retaining walls are not anticipated in the design and are not included as part of this scope or fee. One (1) earthwork calculation will be prepared based on the final grading design.

The precise grading plan will be coordinated with the consulting team's improvement plans prepared by others. No off-site improvements are included in this scope. The plan will be processed to permit availability at the agency and minor corrections are included through the plan review process. Up to three submittals are anticipated.

C. Final Utility Plan

If required, we will prepare two (2) Final Utility Plan for on-site water and on-site sewer improvements. The plan will be prepared to scale and in accordance with agency requirements. Said improvements could include a "tie-in" to the existing, adjacent onsite water or sewer system, or preparation of a septic plan for the proposed improvements.

No hydraulic network analysis, sewer capacity, or sizing calculations are included. We will submit the plan and minor corrections are included in the review process. Easement documents are not anticipated or included in this task.

D. Final On-Site Hydrology Report

A final on-site hydrology report will be prepared using agency design criteria to determine any on-site retention requirements and storm drain sizing for the on- site developed flows. The final on-site hydrology report will be based on the preliminary on-site hydrology analysis (prepared during entitlement) and will determine sizing or modification of any on-site storm drain facilities.

Only minor drainage improvements are anticipated for this project. For purposes of this proposal, we have assumed no off-site drainage analysis or floodplain mapping (CLOMR/LOMR) is required. A simple exhibit may also be included as part of the report. The report will be processed along with the project plans and minor corrections are included through the review process.

SCOPE OF SERVICES



hermann design group

E. <u>PM – 10 Dust Mitigation Plan</u>

We will prepare one (1) PM-10 plan for dust control on the project. The plan will prepared in accordance with the agency and South Coast Air Quality Management District Requirements.

F. Construction Plan and Details

This plan will illustrate all site construction elements in plan view with dimensions, details, and selections of materials. Including playgrounds, site furnishings, and shade structures.

G. Planting Plan and Details

This plan will illustrate the location of all new plant material. A plant legend will describe the Latin and common names, sizes, and remarks for each plant shown on the plan. Details will be provided as required.

H. Irrigation Plan and Details

This plan will illustrate the location of all new irrigation components and pumps to be installed. Details will be provided as required. Irrigation water budget calculations are included. Water district submittals and approval are included, as are plan check comments relative to gaining approval.

I. Architectural Services- Optional

This scope of work includes structural, mechanical, plumbing, fire protection, and building electrical engineering:

1. Design and Construction Documents

Design and Construction Document drawings for the architectural portion of the Project as necessary for permitting and construction of the Work. Disciplines include structural engineering, mechanical/plumbing/electrical engineering, Title 24 energy compliance, fire protection engineering, and building electrical engineering.

2. Specifications + Bid Documents Prepare Technical Specifications in coordination with the Construction Documents for the architectural portion of the Project, as necessary for permitting, and construction of the Work.

J. <u>Electrical Engineering</u>

RTM will provide electrical engineering and lighting design services for the project as outlined below:

- 1. Provide landscape lighting design for all landscape areas.
- 2. Provide new electrical service(s) and circuiting for all lighting and ancillary power needs.
- 3. Provide an Exterior Lighting Title 24 Compliance Report for all general lighting.
- 4. Provide a complete set of electrical construction documents that includes:
 - Electrical Site Plan
 - Service and feeder to prefab restroom
 - Branch circuiting for stage power
 - Branch circuiting and controls for all lighting
 - Panel board and schedules



HERMANN DESIGN GROUP

5. Review all building department comments as required to obtain approval.

- 6. The construction documents shall include all general and specific notes and specifications.
- 7. Opinion of probable construction cost.

K. Construction Specifications and Bid Documents

Detailed project description, preparation of bid schedules, bid item descriptions, payment methods, special provisions, and technical specifications for the items covered under this scope of work will be provided.

L. Opinion of Probable Construction Cost

We will prepare a final opinion of probable construction cost for use in bidding documents and determination of alternate bid item(s), if necessary, for the items covered under this scope of work. We will prepare one (1) Comprehensive Opinion of Probable Cost for all on-site and off-site site improvements for the project based on final improvement plans as submitted by the HDG team for approvals.

This Opinion of Probable Cost will also include all identifiable development and impact fees imposed on the Project by all applicable jurisdictional agencies and utility purveyors. Also included in the Opinion of Probable Cost will be estimated and/or contracted HDG costs in all consulting disciplines required to complete the Client's goals for the Project. Unit costs will be verified with local, qualified contractor's sources and based on HDG's experience with other similar, recent projects. HDG will provide a draft estimate to the Client for review. The format will be based on HDG's standard estimate template (MS Excel format) and a final copy will be provided to the Client in .PDF format.

M. Project Management, Meetings, and Coordination

The project team will provide project management, attend project meetings, and coordinate with the City as required to complete the project scope as outlined within the scope of services. In the event the project requires additional coordination due to added scope, a contract amendment will be requested prior to incurring budgetary overruns.

N. Agency Approval

We will submit to the City all plans, specifications, estimates, and/or other necessary documents required to obtain approval. The following plan check submittals are included:

1st Review	Design Development Review
2nd Review	65% Check Plans and Specifications
3rd Review	100% Check Plans and Specifications
4th Review	Preliminary Final (Screen Check)

We will make revisions as required by the City and resubmit plans for approval. Final plans will be









BIDDING AND CONSTRUCTION SUPPORT

We will provide an electronic copy of the final approved plans. The electronic copy of the plans shall be provided as both AutoCAD files and PDF files, and the electronic copy of the specifications shall be provided in both Microsoft Word format and PDF format.

The City will be responsible for making copies of contract documents and will distribute to plan rooms and contractors. We will respond to questions that arise during the bid phase and prepare addenda which will be distributed by the City as necessary.

Bidding procedures will be the responsibility of the City. While the PS&E construction package is being advertised for bids, all questions concerning the intent will be referred to the City for resolution. In the event that any items requiring interpretation in the drawings or specifications are discovered during the bidding period or bid opening, said items will be analysed by HDG for decision by the City as to the proper procedure required. Corrective action taken will either be in the form of an addendum prepared by HDG and issued by the City, or by a covering change order after the award to the construction contract.

We will attend the pre-bid and pre-construction meetings upon notification by the City. During construction and if authorized by the City, the Consultant shall furnish all necessary drawings for corrections, requests for information (RFI) and change orders. We will review and approve submittals and shop plan drawings submitted by the construction contractor.

CONSTRUCTION SERVICES

Construction Observation Services

We will visit the site at intervals appropriate to the stage of construction to become generally familiar with the progress and quality of the portion of the work completed, and to determine, in general, if the work observed is being performed in accordance with the contract documents. We will keep the City reasonably informed about the progress and quality of the work completed and report to the City any known deviations from contract documents, the current edition of the construction schedule, and defects and deficiencies observed in the work.

We will provide Construction Observation Services upon request by the City. This section includes the services of all disciplines on the project team.

Process Submittals

We will review and approve or take other appropriate action upon the Contractor's submittals including shop drawings, product data, and samples only for conformance with the contract documents.

Respond to Questions

We will review and respond to Requests for Information (RFI) about the contract documents submitted in the specified written form. Responses to such requests shall be in writing. As appropriate, responses shall be accompanied by supplemental drawings and/or specifications in response to Requests for Information.

Project Close-out

When the work is found to be substantially complete, we will prepare a Punch List identifying work yet to be completed, work that is not in conformance with contract documents, or needs to be corrected, repaired, or replaced. The Punch List will be issued to the Contractor and to the City.



CITY OF PALM DESERT

PARK AND TRAILHEAD ENGINEERING AND DESIGN 2024-RFP-156 - FEE PROPOSAL

March 18, 2025





HERMANN DESIGN GROUP 77899 WOLF ROAD, SUITE 102 PALM DESERT, CA 92211 (760) 777-9131 (PHONE) (760) 777-9132 (FAX) WWW.HDG-INC.COM

FEE PROPOSAL



ESTIMATED FEES		Total Costs
HOVELY SOCCER PARK		
HDG	\$	44,830.00
ALTUM GROUP	\$	12,300.00
Subtotal	\$	57,130.00
HOMME ADAMS PARK		
HDG	\$	59,670.00
ALTUM GROUP	\$	88,000.00
RTM	\$	15,000.00
PETRA	\$	9,500.00
Subtotal	\$	172,170.00
UNIVERSITY PARK	<u> </u>	
HDG	\$	24,410.00
ALTUM GROUP	\$	12,300.00
	\$	36,710.00
WASHINGTON CHARTER	ć	24,682,00
	\$ \$	24,680.00
ALTUM GROUP	\$	12,300.00
Subtotal RANDALL HENDERSON TRAILHEAD	\$	36,980.00
HDG	\$	59,670.00
ALTUM GROUP	\$	89,600.00
RTM	\$	15,000.00
PETRA	\$	9,500.00
Subtotal	\$	173,770.00
FREEDOM PARK		1, 0, , , 0,000
HDG	\$	23,465.00
ALTUM GROUP	\$	15,300.00
Subtotal	\$	38,765.00
IRONWOOD PARK		
HDG	\$	33,470.00
ALTUM GROUP	\$	12,300.00
Subtotal	\$	45,770.00
PROJECT TOTAL	\$	561,295.00
OPTIONAL ENVIRONMENTAL SERVICES		
HOMME ADAMS	\$	15,000.00
RANDALL HENDERSON	\$	15,000.00
	*	
OPTIONAL ARCHITECTURAL SERVICES OPTIONAL PARK MANAGEMENT PLAN	\$ \$	120,000.00
OPTIONAL PARK MANAGEMENT PLAN	<i>ډ</i>	7,800.00 TBD
OPTIONAL SURVEYING SERVICES		
HOMME ADAMS (2 ACRES)	\$	7,900.00
RANDALL HENDERSON (2 ACRES)	\$	7,900.00

PALM DESERT OFFICE 760.777.9131 RIVERSIDE OFFICE 951.782.9335 SAN DIEGO OFFICE 619.415.0095

FEE PROPOSAL





NORMAL HOURLY RATES

Principal Landscape Architect/Principal Planner	\$195.00 per hour
Construction Manager	165.00 per hour
Landscape Architect	150.00 per hour
Project Manager/Associate	135.00 per hour
Irrigation Designer	135.00 per hour
Senior Designer	125.00 per hour
Professional Staff/Specification Writer	105.00 per hour
Designer	95.00 per hour
Draftsperson	85.00 per hour
Administrative Staff	75.00 per hour

OUTSIDE CONSULTANTS

Services of outside consultants not listed in this proposal, at our direct cost, plus 15% of the actual cost of their services for coordination.

REIMBURSABLES

Reimbursable items, such as the cost of reprographics, soil samples, and travel required outside the Coachella Valley will be charged at our cost plus 15% within the allowances provided in the fee breakdowns.

RATE INCREASES

Due to increases in wages/benefits, fees and hourly rates are subject to an annual increase based on the Consumer Price Index (CPI-U) published by the Bureau of Labor Statistics.







44-600 Village Court, Suite 100 Palm Desert, CA 92260 (760) 346-4750 Tel

2025 SCHEDULE OF HOURLY RATES

	Staff Member	Hourly Rate
	Principal	\$215.00
	Director	\$195.00
	Senior Project Manager	\$188.00
	Project Manager	\$180.00
	Assistant Project Manager	\$168.00
	Senior Associate	\$157.00
	Associate	\$139.00
	Assistant	\$115.00
	Project Coord/Technician	\$92.00
	Administrative Assistant/Clerical	\$65.00
	Intern	\$43.00
Survey Services:		
-	Survey Crew - Non Prevailing	\$245.00
	Survey Crew - Prevailing	\$295.00

Survey Crew Rates:

Hourly rates include standard 2-man crew, 1-man robotic crew and 1-man GPS crew. A two-hour minimum applies for all field services.

Reimbursables Expenses:

Mileage is billed at IRS business rate plus 15% Printing, reproduction, etc. are billed at direct cost plus 15%

Altum's Schedule of Hourly Rates is subject to change based on an annual review of the cost of living and employee wage increases. In the event Altum's Schedule of Hourly Rates changes, a corresponding percentage increase shall be applied to all remaining Agreement budgets and such Schedule of Hourly Rates shall apply to subsequent Extra Work. If Consultant works in excess of 8.0 hours in a day or 40.0 hours in a week at Client direction, overtime rates will apply.

F:\rate schedule\2025 Schedule of Hourly Rates - CA1.xlsx

FEE PROPOSAL



MCAULIFFE & CO. ARCHITECTS Architect NORMAL HOURLY RATES	
Principal	\$ 210.00 per hour
QA/QC Coordinator	195.00 per hour
Project Manager	110.00 per hour
Production Team	90.00 per hour
Administrative	75.00 per hour
PETRA GEOSCIENCES Soils Engineer NORMAL HOURLY RATES	
Drilling Subcontractor	\$ 300.00 per hour
Senior Principal Engineer	250.00 per hour
Associate Engineer	230.00 per hour
Project Geologist	180.00 per hour
Lab Technician	140.00 per hour
Utility Locator	125.00 per hour
PROS CONSULTING Parks and Recreation Management Consulting NORMAL HOURLY RATES	
Principal	\$ 195.00 per hour
RTM ENGINEERING Electrical, Mechanical, and Plumbing Engineering NORMAL HOURLY RATES	
Principal	\$ 282.00 per hour
Associate	230.00 per hour
Engineer	204.00 per hour
Designer	150.00 per hour
CAD/Revit Technician	120.00 per hour
Clerical	80.00 per hour

PALM DESERT OFFICE 760.777.9131 RIVERSIDE OFFICE 951.782.9335 SAN DIEGO OFFICE 619.415.0095





STANDARD FEE SCHEDULE

Description	Fee
Professional Services	Fixed Fee
External Consultants (e.g., BCA analysis)	Cost – no markup
Mileage	Prevailing standard IRS rate
Travel (tolls, taxi, airfare, hotel)	Cost – no markup
Printing, Copying, Binding, etc.	Cost – no markup
Shipping, Express Mail, or Courier	Cost – no markup

B&A HOURLY BILLING RATES FOR ADDITIONAL SERVICES

Personnel	Hourly Rate
Associate Grant Staff	\$150
Senior Associate Grant Staff	\$180
Technical Director	\$230

B&A performs work on a fixed fee not-to-exceed basis. Each project is independently and carefully analyzed to determine the projected scope of work. B&A then provides a fixed fee not-to-exceed quote for client review and approval prior to beginning work. Any additional one-off requests or activities that fall outside of the scope of work are performed and billed at a time and materials basis. This streamlined approach enables B&A to serve as a good steward of the client's capital resources and be the most efficient and effective grant services provider possible. B&A may adjust rates annually to align with the cost of doing business. All external consultant fees and direct out-of-pocket direct expenses are billed at cost (no markup).

Our proposed rates shall remain firm for a period of 90 calendar days from the date of submission of this fee schedule. Invoices are provided monthly, payable within 30 days after receipt.

B&A actively integrates the following "cost saving" practices into its operational procedures:

- All out-of-pocket expenses are billed at cost, with no markup to our clients.
- B&A utilizes company discounted commercially available printing services (e.g., Staples), as needed, for bulk printing, copying, and binding support, to minimize direct costs.
- B&A utilizes company discounted commercially available shipping and delivery services (e.g., FedEx, UPS, or USPS), as needed, for delivery of hard copy materials, significantly reducing expenses.
- Receipts for direct expenses can be provided upon request.



GRANT RESEARCH, WRITING & MANAGEMENT

KEY PERSONNEL



Pennsvlvania State University B.S. Landscape Architecture

Desert Willow Golf Resort Greens/Tee **Box Renovation and Turf Reduction** Palm Desert, CA

University Park Palm Desert, CA

City of Indio

Indio Sports Park Master Plan Miles Avenue Park Master Plan HRPP Grant Park Renovations

City of La Quinta

SilverRock Venue Site X-Park Fritz Burns Park Improvements Seasons Dog Park La Quinta Auto Collection

Rancho Mirage Community Park **Expansion & Amphitheater** Rancho Mirage, CA

Mecca Sports Complex Mecca, CA

Thermal Community Park Master Plan Thermal, CA

On-Call Services

City of Indio City of La Quinta City of Palm Desert City of Palm Springs City of Rancho Mirage City of Moreno Valley County of San Bernardino

Ann Hunter Welborn Circle of **Excellence Award for Sustainability** San Diego Housing Commission

APWA

CV Link (with Alta) Station 87 Dog Park SilverRock Venue Site Sunline Operations Transit Center City of La Quinta Wellness Center



CHRIS HERMANN, C.E.O. PRINCIPAL LANDSCAPE ARCHITECT

CERTIFICATIONS AND LICENSING

CLARB Certified Landscape Architect #40888 CA #2754 / AZ #54352 / NV #1058 / ID #16916 / TX #3588

Chris, a graduate of Pennsylvania State University, founded Hermann Design Group in Palm Desert, California in 1995. He has designed and overseen the construction of both public and private development projects throughout his career, with over 37 years of experience working in the Coachella Valley.

Prior to founding HDG, Chris established the landscape architecture department for CUH2A, one of the nation's largest multi-disciplinary architecture and engineering firms in 1983. He gained valuable experience working in collaboration with the civil engineering and architectural departments, solving a variety of design challenges. Before becoming a Coachella Valley resident, Chris was a principal at RHA Landscape Architects-Planners, Inc. in Riverside, a firm he had been with for nearly ten years. At RHA, Chris was principal in charge of schools, parks and recreation centers, commercial spaces, masterplanned communities, and other public sector work.

While recognizing the value of creating an inviting and aesthetically-pleasing environment, Chris prioritizes the conservation of natural resources and founded Hermann Design Group upon the principle of sustainability. In consideration of the environmental impacts of landscape design, he implements sustainable elements and techniques into the design process that maximize resource efficiency.

Chris's extensive experience working with a multitude of municipal clients has demonstrated his keen understanding of budgetary constraints, strict project timelines, and the need for inclusive elements to deliver a product that meets the client's goals from start to finish. Mr. Hermann demonstrates HDG's values of transparency and integrity by facilitating effective communication between the client, the consultant, and any applicable stakeholders.

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KEY PERSONNEL





OPUS GARZA, ASSOCIATE PROJECT MANAGER

EDUCATION

Cal Poly San Luis Obispo B.S. Landscape Architecture

In his tenure at Hermann Design Group, Opus has become a key designer and indispensable leader with project management skills. Opus combines his understanding of plant material, maintenance, horticulture experience, and natural artistic talent with invaluable technical skill. He is responsible for HDG CAD operations and systems management, providing guidance and mentorship to emerging designers. Opus has comprehensive experience designing projects in the public sector such as parks, trailheads, and capital improvement projects in addition to noteworthy commercial and residential developments.

Since 2015, Opus has served as the project manager for the improvements included in the City of La Quinta's multi-year North Landscape and Lighting District Renovation Plan. In his role as project manager, Opus has a proven track record with the City of Palm Desert, La Quinta and Indio delivering quality design on time and within budget. His experience overseeing long-term city-wide capital improvement projects has provided him with the knowledge necessary to maximize project efficiency and create a sense of design cohesion.

REPRESENTATIVE PROJECTS

CV Link Cahuilla Hills Park Coachella Valley City of Palm Desert HRPP Grant Park Renovations - City of Indio North La Quinta L&L Improvements (Included Park Improvements and New Dog Park) La Quinta Del Oro Burr Park Acacia Dr. Carreon Park Hiahlands Hjorth Park Quinterra Station 87 Dog Park Rancho Ocotillo Marbella/Sierra del Rev The Living Room City of Indio Desert Pride Cactus Flower PK1707 Park Renovations - City of Indio (Included Water Play Restoration X-Park and Play Area Uparades) City of La Quinta North Jackson Park **Cove Oasis Trail Improvements** South Jackson Park Cove Oasis Restroom South Jackson Soccer Park City of La Quinta Cahuilla Park Miles Avenue Park Master Plan Yucca Park Phase I Improvements Dominguez Park **Dog Park and Park Fencing** Miles Avenue Park City of Indio Dr. Carreon Park

PALM DESERT OFFICE 760.777.9131 RIVERSIDE OFFICE 951.782.9335 SAN DIEGO OFFICE 619.415.0095







JOSE ESTRADA, VICE PRESIDENT LEAD IRRIGATION DESIGNER

EDUCATION

Cal Poly Pomona B.S. Landscape Architecture

Mr. Estrada has steadily assumed positions of greater responsibility and leadership. Starting out as a project designer with RHA Landscape Architects-Planners, Inc. in 1994, he is now principal and vice president of Hermann Design Group, Inc.

Jose has been an integral part of Hermann Design Group since 1999, and he heads up our production office in Riverside. He has established a professional aptitude in irrigation and landscape design, and he is able to direct a project at all stages of development. His extensive experience in the preparation of construction documents and field work experience allows for a complete design process from the schematic level to final design. Jose is bilingual, speaking both English and Spanish, making him invaluable in the field. This ability to communicate in the field aids in explaining the design thought process, resulting in a more successful installation. Mr. Estrada's ability to work independently and his attention to follow-through make him a valuable asset to any project team.

Jose has a wide diversity of experience in projects including public works projects, commercial, urban development, golf course development, and institutional projects. He is an experienced designer of LEED-certified projects.

He has provided design services for a large variety of clients throughout Southern California including the cities of Los Angeles, Perris, Menifee, Riverside, Indio, La Quinta, Palm Desert, Rancho Mirage, and Coachella.

REPRESENTATIVE PROJECTS

SilverRock Venue Site City of La Quinta

CV Link Coachella Valley

Rancho Mirage Community Park Expansion & Amphitheater City of Rancho Mirage

Indio Sports Park Master Plan City of Indio Dr. Carreon Park Improvements City of Indio

Thermal Community Park Master Plan Thermal, CA

> Mecca Sports Complex Mecca, CA

> > **University Park** Palm Desert, CA

Legacy Park Moreno Valley, CA