

December 14, 2016

Attn: Mr. Robert Eisenbeisz, Director of Public Works

City of Rialto Public Works- Engineering 335 West Rialto Avenue Rialto, CA 92376

**SUBJECT:** Proposal for the Design of Phase II Citywide Parks Improvements

Request for Proposal No. 17-047

Dear Mr. Eisenbeisz and Members of the Selection Committee:

IDS Group, Inc. (IDS) understands the City of Rialto is seeking an Architectural-Engineering firm to provide design services for the Deign of Phase II Citywide Parks Improvement project. Furthermore, IDS understands the projects could include renovation design, replacement and/or removal of existing single of multipurpose park buildings.

IDS is a multidisciplinary engineering and architectural consulting firm providing consultation services to Southern California since 1961. Our integrated design team provides added value through our specialized divisions – architecture and civil, structural, mechanical, electrical, and plumbing engineering as well as program | construction management. Our corporate infrastructure creates optimum utilization of resources for our staff of 100 professionals, maximizing service efficiency. IDS is committed to project excellence, providing turnkey design solutions to the building and infrastructure industries.

Our team integrates the factors that influence each project, communicating with the client throughout the design process to assure the client's goals and ideas are represented. IDS refines the schematic design and identifies, resolves, develops and addresses all the project specific details, systems, governing regulatory codes, preliminary cost estimate and construction criteria required to document the project for construction. Additionally, IDS is experienced in alternative and GREEN technologies, including solar energy and the design of LEED Certified buildings.

IDS Group will serve as the prime consultant for this project:

Prime Consultant Name: IDS Group, Inc., a California Corporation

(providing architectural services and Address: 1 Peters Canyon Road, Suite 130

structural, civil, mechanical, plumbing, Irvine, California 92606

electrical engineering and survey services):

Principal-in-Charge | Contact Person:

. John Silber, AIA T: 949.387.8500

F: 949.387.0800

E: john.silber@idsgi.com

#### Point-of-Contact

The IDS team will be led by our Principal Architect, Mr. John Silber, AIA. With over 35-years' experience, he is an active member of the architecture and urban design of Southern California. His work has covered a broad range of urban projects, including a number in areas of special interest, such as the link public education creates between culture and economic vitality. He has mastered the interface between older buildings and modern code standards for fire/life safety, energy, and accessibility.

Proposal for the Design of Phase II Citywide Parks Improvements Request for Proposal No. 17-047 Page 2

John has a vast amount of experience performing design-engineering services, with a specialty niche in renovation, replacement and/or removal of existing park buildings. A current example is the Lower Shadow Oak Park Prefabricated Restroom and Parking Lot Facilities. The consist of design and engineering services to construct restroom and parking lot facilities including ADA compliant access connections.

Michael Cecconi, RA, IDS' Project Manager will oversee the projects from the conception stage through the construction phase and eventual completion of the project, ensuring that the project teams meet quality, schedule, contractual, and budget goals.

IDS' extensive multi-disciplinary team is further enhanced with our award-winning subconsultants- Group Delta for hazardous materials and geotechnical services and NUVIS a Landscape Architectural firm. IDS is currently working with NUVIS for the City of Murrieta Town Square Park Phases 1, 2, and 3 project and is currently working with Group Delta's team members for the State of California, Department of General Services (DGS) Atascadero State Hospital as well as the DGS California Institution for Women (CIW).

# **Conflict of Interest**

IDS Group hereby acknowledges that we have no conflict of interest and take no exception to the terms and conditions, including conflict of interest and insurance coverage, as set forth in the RFP, Attachment C. IDS hereby certifies that the contents of this proposal are, to the best of our ability, completely in compliance with all requirements of the RFP.

We look forward to speaking with you further regarding our services, expertise and experience, and how we can best assist the City. We thank you for the opportunity to submit this proposal and look forward to a favorable response from you. IDS is in receipt of Addendum's No 1 dated December 8, 2016 and acknowledges that our proposal will be valid for a period on not less than 120 days from the date of submittal.

IDS Group, Inc.

Mr. John Silber, AIA

Principal Architect

John Solita





# City of Rialto California

# Addendum Number 1 Request for Proposals No. 17-047 Design of Phase II Citywide Parks Improvements

To all prospective firms under specifications for Request for Proposals (RFP) No. 17-047, the Design of Phase II Citywide Parks Improvements, which are to be received by the City of Rialto, California, until 3:00 P.M. on Thursday, December 14, 2016:

Prospective firms shall acknowledge the following additional information, as part of their proposals:

- 1. A .PDF copy of the list of attendees to the November 28, 2016 non-mandatory pre-bid meeting for this RFP is attached, as information.
- 2. A .PDF copy of the agenda to the November 28, 2016 non-mandatory pre-bid meeting for this RFP is attached, as information.
- 3. A potential bidder queried when the playground is converted to fitness equipment at Fergusson Park, is the plan to keep the existing poured in place surface? In response, the City expects the retained firm to evaluate, make recommendations, and ultimately, design the appropriate play surface at Fergusson and any park within the context of this RFP.
- 4. While there is no change to the date, time and place for delivery of proposals, Respondents to this RFP are reminded that proposals shall be submitted no later than 3:00 pm, December 14, 2016, to the City of Rialto, Public Works Department, Engineering Division. Proof of receipt before the deadline is a City of Rialto, Public Works Department, Engineering Division time/date stamp.

Date: December 8, 2016

BY ORDER OF THE CITY OF RIALTO

Ted Rigoni, PE, PMP

Attachments:

Engineering support to the City of Rialto

PDF copy of the list of attendees to the November 28, 2016 non-mandatory pre-bid meeting PDF copy of the agenda to the November 28, 2016 non-mandatory pre-bid meeting



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# Section A: Approach and Understanding

IDS is an architectural and engineering consulting firm offering comprehensive design and program management services specializing in capital improvement projects. We have prepared our project understanding, the City's expectations and scope-of-work from Request for Proposal No. 17-047.

#### A. 1 Understanding of the Project and of the City's expectations

The City of Rialto retained the services of Wildan Engineering to complete condition assessments for each of the City's seven park sites. The Wildan report generally addressed the following four categories:

- Health and safety (Building, Mechanical, Plumbing, Electrical)
- Accessibility, path of travel, parking (ADA)
- General maintenance and repair; and
- Overall appearance and need for user benefit improvements.

With the Wildan report completed the City has commenced the process of undertaking the identified park repairs and improvements.

Steps in this process include the following:

- Commenced Phase I Park Work: the City retained a consultant under a separate RFP to provide design services focused on ADA improvements and renovation, replacement, or removal, of selected buildings at:
  - Frisbie Park (for design a replacement concession and restroom facilities with ADA path of travel (POT) between these buildings and the adjacent parking lot);
  - Rialto Park (for design of replacement concession and restroom facilities serving the football field with ADA POT between these buildings and the adjoining parking lot with relocation of a scoreboard included); and
  - Andreson Park (for design a replacement concession restroom facilities with ADA path of travel (POT) between these buildings and the adjacent parking lot).
- Contracted with a consultant, separately and on a parallel path, to provide Master Planning and the design for the expansion of Frisbie Park.
- Issued the Phase II Park Work RFP.

In responding to the **Phase II Park Work RFP** IDS understands when selected we will be responsible for the following:

- Provide services described in our proposal for Phase II Park Work;
- Cooperate and work with of the Phase I Park Work consultant; and
- Cooperate and work with of the Frisbie Park Expansion Master Plan consultant.

IDS understands that the **Phase II** scope-of-work generally includes providing design of comprehensive ADA and facility improvements to seven City of Rialto Parks. Project goals for all seven parks include ADA compliance of identified structures, ADA path of travel between the





buildings, adjacent parking lots and street/ sidewalk, ease of maintenance, resistance to vandalism, and optimal site location and orientation of access.

#### The scope of **Phase II** includes:

- The modification, rehabilitation, replacement and/or removal of identified existing individual and combined restroom/ concession/ storage/ press buildings and other onsite structures;
- Assessment and design of ADA access improvements for park areas adjacent to modified buildings, between buildings and parking lots/ adjacent streets, within the park proper, and within parking lots;
- Assessing and providing ADA compatible public viewing areas;
- ADA compatible and security lighting of paths, common areas and parking lots;
- All utility connections and services, landscaping, signing and striping;
- National Pollutant Discharge Elimination System (NPDES) requirements; and
- All site improvements necessary to accommodate ADA facilities and improvements

The scope of **Phase II** includes the specific park-by-park list of work set forth in the RFP No. 17-047 pages 11, 12, and 13 and our proposal assumes this list by reference.

#### A. 2 Scope-of-work

IDS has included our scope-of-work for all seven (7) parks below. Professional services will be organized assuming that all design services at all seven parks will proceed concurrently to avoid additional costs related to redundant project management and mobilization effort. Bid and Construction Phase services could, if the city elected to, be done sequentially.

Project Management All Parks

Tasks included in this group include.

- Project Kick-off Meeting w/ City of Rialto
- Project Administration
- Quality Assurance/Quality Control
- Project Closeout

Investigation and design phase services will be provided on a park-by-park basis with services for each seven parks completed concurrently.

Tasks will be performed as follows:

# Task 1: Investigation Phase

Task 1.1 Field Verification/ As-built Documentation

Task 1.2 Surveying

Task 1.3 Haz-Mat Investigation/Report

Task 1.4 Geotechnical Investigation/ Report





#### TASK 2: Schematic Design

- Task 2.1 Schematic Design (SD) and /or Scope of Repairs Options
- Task 2.2 Meeting with City to Review SD and/or Scope of Repairs
- Task 2.3 Revise once Preferred Option SD and/or Scope of Repairs
- Task 2.4 Prepare Outline Specifications
- Task 2.5 "Page Turn" meeting w/ City of Rialto

# **TASK 3: Construction Documents**

- Task 3.1 Construction Documents to 50%
- Task 3.2 Construction Documents to 90%
- Task 3.3 Complete Plans and Specifications to 100%
- Task 3.4 Permit and Approvals Processing

# TASK 4: Construction Bid Phase

- Task 4.1 Bid Documents including Specifications
- Task 4.2 Pre-bid Job Walk
- Task 4.3 Support during Bid Process and Contract Award

# **TASK 5: Construction Administration**

- Task 5.1 Attend Pre-Construction Meeting
- Task 5.2 Respond to Requests for Information
- Task 5.3 Submittals & Shop Drawings Review
- Task 5.4 Change Order Proposal Review & Drawings
- Task 5.5 Document As-Built Drawings

# TASK 6: Optional Items

Task 6.1 Community Engagement

Detailed scope-of-work for each park follows this page.



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#### **FRISBIE PARK**

# Architecture, Mechanical, Electrical and Plumbing

Evaluate the options to rehabilitate and renovate, or replace (analyze both, for City's decision on ultimate decision on renovate/ replace), the existing combined concession/ restroom/ office/ storage building in the southwesterly corner of the park (building #3 per the Facility Condition Assessment Report, adjacent to the softball fields), including:

- Exterior and roof
- Kitchen improvements, 3- compartment sink, electric improvements and connections inside and out
- Water hammer plumbing arrestors
- Address protruding improvements on the sides of the building
- Concession access
- Counters
- Air conditioning
- Electrical components

Address ADA compliance and repair/ replacement issues in the restroom portion of the building as follows

- Men's urinal is ADA deficient
- Women's middle water closet is missing flush override (coordination with MEP engineering)
- Both restrooms have cold water flush valves that require replacement

#### Civil Engineer, Landscape Architecture, and Site MEP

Complete a topographic Survey Base Map limited to areas identified in the RFP and where the Wildan report identified deficiencies listed below. Complete civil engineering and landscape architectural design improvements for the listed areas only.

- Create a well site for reclaimed water use
- At west baseball field provide accessible path to bleachers and down to file level
- Provide accessible path to the basketball court
- Correct slopes for ADA parking lot spaces, ADA aisle, and ramp
- ADA site signage
- Add one pole light at the center of the parking lot
- Landscape lighting at the north park area
- Provide POT signage at the south park area
- Replace sidewalk at the south park area per Wildan Report
- Improve ramps south park area per the Wildan Report
- Provide accessible POT to south park area baseball fields and drinking fountains
- Correct parking area ADA deficiencies at the south park area
- Provide the required number of accessible spaces at Parking Lot #3





#### **RIALTO CITY PARK**

# Architecture, Mechanical, Electrical and Plumbing

The work requiring design services at this park includes the following.

- Rehabilitate and renovate, or replace, the existing combined concession/ restroom/ office/ storage/ press building that serves the baseball fields, in the westerly side of the park (building #2 per the Facility Condition Assessment Report);
- Rehabilitate and renovate, or replace, the existing combined concession/ restroom building, in the vicinity of the tennis courts, (building #1 per the Facility Condition Assessment Report)
- Site Visit to survey MEP utilities and equipment
- Kitchen replace 3 compartment sink, upgrade electrical outlets to GFCI, add type I hood/fan for cooking
- Provide photometric study of exterior lighting make recommendations
- Repair/replace misc electrical
- Alternate to provide MEP utilities to modular building

# Civil Engineer, Landscape Architecture, and Site MEP

Complete a topographic Survey Base Map limited to areas identified in the RFP as listed below. Complete civil engineering and landscape architectural design improvements for the listed areas only.

- Replace brick wall
- Replace ball field fencing
- Evaluate and design ADA compatible walkways and paths that connect the football field,
   baseball fields #1 and #2

# **Birdsall Park**

#### Architecture, Mechanical, Electrical and Plumbing

The work requiring architectural design services at this park includes addressing ADA compliance and repair/ replacement issues in the concessions building as follows.

- Provide appropriate storage for 3 propane tanks currently sited inappropriately in building
- Sink and countertop improvements
- Addressing building heating and cooling (coordination with MEP engineering)
- GFCI outlets and circuit breakers (coordination with MEP engineering)
- Building Title 24 lighting fixture (LED) improvements (coordination with MEP engineering)
- Assess, identify and address general building renovations (interior and exterior to extend useful service life)

#### Civil Engineer, Landscape Architecture, and Site MEP

Complete a topographic Survey Base Map limited to areas identified in the RFP and where the Wildan report identified deficiencies listed below. Complete civil engineering and landscape architectural design improvements for the listed areas only.

Resurfacing and restriping the parking lot





- Address lighting and resurfacing of basketball courts
- Address POT directional signage to the accessible restroom and correct slope deficiencies for the on-site sidewalks north and south of the parking area, and to the playground
- Correct POT/Site Stairs/drinking fountain deficiencies at Baseball Field #1

#### **Jerry Eaves Park**

# Architecture, Mechanical, Electrical and Plumbing

Addressing ADA compliance and repair/replacement issues in the concessions building as follows.

- Exhaust and trap for existing fryer in the building (coordination with MEP engineering)
- Transformer subpanel is missing a line of sight disconnect (coordination with MEP engineering)
- Numerous broken exterior lamps and lenses (coordination with MEP engineering)
- GFCI outlets and circuit breakers (coordination with MEP engineering)
- 40-gallon gas-fired hot water heater needs cleaning, repair or replacement (coordination with MEP engineering)
- Wall mounts in women's restroom for water closets require replacement; and
- Replace hand dryer in women's restroom

# Civil Engineer, Landscape Architecture, and Site MEP

Complete a topographic Survey Base Map limited to areas identified in the RFP and where the Wildan report identified deficiencies listed below. Complete civil engineering and landscape architectural design improvements for the listed areas only.

- Replace tree wells near concession building
- Replace tables and benches
- Correct POT deficiencies identified in the Wildan Report as items #15-#19 and #21
- Complete a photometric study of the Parking Lot Lighting and provide design for lighting corrections
- Correct ADA deficiencies at Parking #1-5 per the Wildan Report

#### **Andreson Park**

# Architecture, Mechanical, Electrical and Plumbing

Per the RFP there are no existing buildings requiring design services as the Restroom Building is to be replaced as a part of the Phase I Park Work done by others.

#### Civil Engineer, Landscape Architecture, and Site MEP

Complete a topographic Survey Base Map limited to areas identified in the RFP listed below. Complete civil engineering and landscape architectural design improvements for the listed areas only.

- Provide ADA compatible access to the existing picnic table and bar-b-que clusters
- Address lighting and resurfacing of the basketball courts
- Repair horse shoe pits
- Design of required repairs, modify, or replace site irrigation systems and landscaping





#### **Flores Park**

# Architecture, Mechanical, Electrical and Plumbing

The work requiring design services at this park includes the following.

 Address ADA compliance and repair/ replacement issues in the restroom building, including complete renovation or replacement, due to termites, dry rot and deferred maintenance

# Civil Engineer, Landscape Architecture, and Site MEP

Complete a topographic Survey Base Map limited to areas identified in the where the Wildan report identified deficiencies listed below. Complete civil engineering and landscape architectural design improvements for the listed areas only.

- Correct sidewalk POT deficiencies listed as items #10-#15 and #18 in the Wildan Report
- Correct Parking Lot ADA deficiencies listed as items #25-#29 in the Wildan Report

# **Fergusson Park**

# Architecture, Mechanical, Electrical and Plumbing

Address ADA compliance and repair/replacement issues in the restroom building as follows.

- Men's and women's lavatory sink replacement
- Men's urinal replacement
- Replace hand dryer in women's restroom

Address ADA compliance and repair/ replacement issues in the concessions building, including:

Exhaust and trap for existing fryer in the building

# Civil Engineer, Landscape Architecture, and Site MEP

Complete a topographic Survey Base Map limited to areas identified in the RFP listed below. Complete civil engineering and landscape architectural design improvements for the listed areas only.

Address general ADA compliance and repair/replacement issues in the park proper as follows.

- Replace missing handrail
- Address horizontal path gaps greater than ½"
- Change existing playground to fitness/exercise equipment
- Upgrade softball field

# **All Parks NPDES**

IDS will prepare any necessary NPDES related reports (SWPPP); however since the primary focus of this project is maintenance such reports should not be required since there are provisions that provide for exemptions is such cases.





# A. 3 Staffing levels and timeframe



IDS has a company workload averaging between 75-85% of capacity. Accordingly, each assignment typically accounts for about 20% of a staff member's workload. With the nature of our business, project commitments change weekly as most assignments have fairly quick turnaround. IDS has been able to successfully meet client's schedules on a consistent basis. Current availability can comfortably support the staffing requirements for this project.

Group Delta has a company workload averaging between 75-85% of capacity. Accordingly, each assignment typically accounts for about 20% of a staff member's workload. With the nature of their business, project commitments change weekly as most assignments have fairly quick turnaround. Group Delta has been able to successfully meet client's schedules on a consistent basis. Current availability can comfortably support the staffing requirements for this project.

NUVIS has a company workload averaging between 65-75% of capacity. Accordingly, each assignment typically accounts for about 30% of a staff member's workload.

#### Kudos

"IDS Group produced a very good set of construction documents. Now, during construction, IDS has been very timely with RFI responses and RFC recommendations, which has helped the GC keep on schedule.

In addition, IDS Group has been doing a good job reviewing change order requests keeping the contractor in check on cost and time extension requests.

I would recommend them for similar requirements in the future."



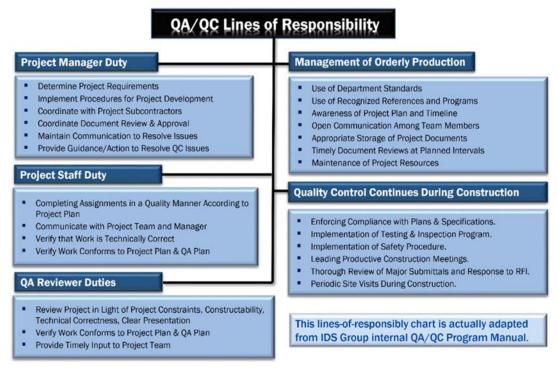
Maria Pizarro, Chief, Contracting Officer

Department of Labor





#### A. 4 Process/ system of tracking and monitoring the work, QA/QC program



Quality Assurance has always been our company's strong commitment. We emphasize establishing and maintaining technical and professional expertise among our staff and in their work product. All our professionals are encouraged to maintain memberships in professional organizations, to attend professional development conferences, and to sustain proficiency within the field of engineering.

As a testimony to our audited Q/A Q/C procedures, IDS Group accomplished ISO 9001 Certification.

Our program requires the review of all engineering work by a Q/A Q/C Manager, who is qualified in these types of reviews. The main objective of this program is to satisfy the client's expectations for quality work from our design team and to limit the exposure of the City of Rialto to problems that may arise during construction. Mr. Said Hilmy, Ph.D., PE, SE, LEED AP, will assume the responsibility of the Q/A Q/C Manager and will be in continuous contact with our project principal/manager throughout the progress of the assessment and design.

Our practice stresses response to project requirements, adherence to applicable codes and regulations, developing work products consistent with standards prevailing in the profession, and producing reports conforming to our established in-house standards. Throughout the course of the project, our Project Principal/Manager will be in continuous contact with our team members to ensure efficient use of the capabilities of the entire team. He will interact frequently with the City's core group to ensure that we understand the requirements and preferences and to assure adherence to the project schedules and deliverables in a timely manner.





#### A. 5 Adequate tracking of employee's activities

A cost model will be developed using a database tailored to the specifics of your program. This cost model becomes the starting point for comparing cost decisions throughout the project and allow the building program to be developed within the limits of the established budget.

Updating the cost model assist the Project Manager to adjust- if necessary, the estimated effort to complete your project, validate the continuing need for resources and identify problems early in the project.

By identifying and analyzing discrepancies, the Project Manager can determine if adequate resources are being



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applied to the project and can get early indications that the project is on schedule. The cost model is tied with our accounting system, which helps verify monthly invoices.

# A. 6 Key or Critical Issues

Our approach consists of a proactive service interface with the City of Rialto and park systems stakeholders. We intend on addressing issues before they become problems and providing true partnering activities. By actively managing each component of the project and evaluating the team's performance at each milestone, we can ensure meeting the project schedule. In order to meet an aggressive schedule, multiple tasks will take place simultaneously. The project schedule shows the multiple survey and related tasks that take place as parallel activities. Where designs are not interdependent, i.e.: building renovation/replacement, utility, lighting, civil, and landscape plans can be prepared as parallel activities, all under the active management of the Program Manager to ensure quality control and ensure project success. Efficient use of project team time is essential if

"Hi John. I just wanted to let you know I am hugely impressed with the finished product of the Purple Yoga Studio. It looks AWESOME! A phenomenal finished product that truly enhances Fullerton's downtown. Thanks for making such a great sense of place and beautification of the City."



Greg Sebourn, PLS Mayor of the City of Fullerton the City is to realize best value for dollar spent. Therefore IDS proposes that evaluation and design services be done concurrently for all seven parks rather than sequentially.

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# A. 7 Training of assigned staff

IDS Group has implemented significant industry-leading training and development programs for our professional and support staff for many years.

Some of our in-house, weeklong, and intensive programs have included state-of-the-art instruction in Systems Engineering; Sustainability, (LEED); Building Information Modeling, (BIM); and Integrated Project Delivery, (IPD). We currently offer a 40-hour program tailored specifically for our engineers, (administered twice a year) and is entitled: Excellence in Structural

"It has been a great pleasure working with IDS Group which proved to be an excellent team player. They conducted their business in the utmost professional matters while being successful in implementing our goals and objectives"



Larry Serafini, Director John Wayne Airport

Engineering. This educational series is continually updated and includes up-to-the-minute advances in the structural engineering fields.

Our multidisciplinary team of architects and engineers pursue outside enrichment opportunities in the field. IDS Group supports our A/E professions both monetarily and with credited time from work to engage in their further development specific to their area of expertise. IDS' unique Staffing and Resources Management Plan, which includes intensive in-house programs, as well as our support of outside training and development of our personnel, has resulted in an award-winning staff, many of whom have continued to be recognized as world leaders in engineering.

The following is a list of the Professional Licenses and office locations of our team members.

Name	CA. Reg. No.	Office Location
John Silber, RA, AIA	C-15573	Irvine, CA
Said Hilmy, PhD, PE, SE, LEED AP	SE-C3680, PE-C43988	Irvine, CA
Michael Cecconi, RA, LEED BD+C	C-30141	Irvine, CA
Chris Cloud Bradley, AIA, LEED AP	C-19710	Irvine, CA
Ehab Soliman, RA	C-33786	Irvine, CA
Peter Gambino, PE, PLS, QSD	C-55577, PLS 7687	Irvine, CA
Tejal M. Gandhi, PE, QSA, QSP	C-79637, QSD Certificate C-79637	Irvine, CA
Thom Lambertson, PE	C-69384	Irvine, CA
Sam Wheeler, EIT	140777	Irvine, CA
David Pomerleau, SE	SE-C4537, PE-C55244	Irvine, CA
Melissa Kubischta, SE	SE-C6144, PE-C66601	Irvine, CA





Name	CA. Reg. No.	Office Location
Jaime Rosenbach, MS, SE	SE-C5186, PE-C42855	Irvine, CA
Matt Kani, MS, SE	SE-C5072, PE-C64906	Irvine, CA
Francisco Guereca, PE	PE-C83349	Irvine, CA
Eric A. Jacobs, PE, BSME	M-26726, NACE CP II #54517	Irvine, CA
Matthew Waller, PE, CxA	M-21637, Certified Commissioning Authority #505-052	Irvine, CA
Tep Kalambaheti, PE, LEED AP BD+C	M-29219	Irvine, CA
Maysoon Sheabaan, PhD, PE, LEED BD+C	M-34347	Irvine, CA
Robin O'Neil, PE	E-18557	Irvine, CA
Hussein Boudiab, PE	E-13351	Irvine, CA
Medel Bartolome, PE	E-19574	Irvine, CA
Douglas Francisco, SE	SE-3379, PE-42105	Irvine, CA
Jared Ferini, SE	SE-5922, PE-74883	Irvine, CA

# **Subconsultants**

Name	Certification	Office Location
Perry Cardoza, RLA, ASLA	C-3943	Costa Mesa, CA
Tomas Nuvis, PLA	C-1997	Costa Mesa, CA
Chris Smith	CAC #05-3823, CDPH #12430	Ontario, CA
Curt Scheyhing, GE	PE-59216, GE-2766	Ontario, CA
Glenn Burks, Ph.D., PE	PE-5975	Ontario, CA





#### A. 8 Drug Screening Policy

IDS Group, Inc. (IDS) intends to help provide a safe and drug-free work environment for our clients and our employees. With this goal in mind and because of the serious drug abuse problem in today's workplace, IDS has established the following policy for existing and future employees.

# IDS explicitly prohibits:

- The use, possession, solicitation for, or sale of narcotics or other illegal drugs, alcohol, or prescription medication without a prescription on IDS' premises or while performing an assignment.
- Being impaired or under the influence of legal or illegal drugs or alcohol away from IDS' premises, if such impairment or influence adversely affects the employee's work performance, the safety of the employee or of others, or puts at risk IDS' reputation.
- Possession, use, solicitation for, or sale of legal or illegal drugs or alcohol away from IDS, if such
  activity or involvement adversely affects the employee's work performance, the safety of the
  employee or of others, or puts at risk the IDS' reputation.
- The presence of any detectable amount of prohibited substances in the employee's system while at work, while on the premises of the company or its customers, or while on company business. "Prohibited substances" include illegal drugs, alcohol, or prescription drugs not taken in accordance with a prescription given to the employee.

IDS will conduct drug and/or alcohol testing under any of the following circumstances:

- RANDOM TESTING: Employees may be selected at random for drug and/or alcohol testing at any interval determined by IDS.
- FOR-CAUSE TESTING: IDS may ask an employee to submit to a drug and/or alcohol test at any time it feels that the employee may be under the influence of drugs or alcohol, including, but not limited to, the following circumstances: evidence of drugs or alcohol on or about the employee's person or in the employee's vicinity, unusual conduct on the employee's part that suggests impairment or influence of drugs or alcohol, negative performance patterns, or excessive and unexplained absenteeism or tardiness.
- POST-ACCIDENT TESTING: Any employee involved in an on-the-job accident or injury under circumstances that suggest possible use or influence of drugs or alcohol in the accident or injury event may be asked to submit to a drug and/or alcohol test. "Involved in an on-the-job accident or injury" means not only the one who was or could have been injured, but also any employee who potentially contributed to the accident or injury event in any way.
- If an employee is tested for drugs or alcohol outside of the employment context and the results indicate a violation of this policy, or if an employee refuses a request to submit to testing under this policy, the employee may be subject to appropriate disciplinary action, up to and possibly including discharge from employment. In such a case, the employee will be given an opportunity to explain the circumstances prior to any final employment action becoming effective.





# Section B: Firm Qualifications

IDS Group (IDS) is a multidisciplinary architectural and engineering consulting firm with history spanning over 50 years. Our integrated design team provides added value through our specialized divisions – architecture, structural, civil, mechanical, plumbing, and electrical engineering, as well as construction management. Our corporate infrastructure creates optimum utilization of resources for our



staff of 100 professionals, maximizing service efficiency. IDS is committed to project excellence, providing turnkey design solutions to the building and infrastructure industries.

Architecture: IDS provides architecture design, planning, project management and renovation services to public and private clients throughout California. As a full service architectural firm, IDS is experienced in all phases of architecture from pre-design though project closeout. In addition, our architectural services involve new design, building assessments, alterations, and modifications, accessibility studies, ADA compliance studies and design, fire and life safety assessment and design, code review, space planning, remodeling, repair of damaged and deteriorated structures, and expansions and additions to existing facilities. Project experience of IDS staff encompasses new construction, renovation, re-adaptation and tenant improvements to a variety of building types, including:

- Recreation Facilities restrooms, storage facilities, and concession stands
- Commercial offices, industrial and high tech
- Public offices, community centers and correctional facilities
- Institutional assisted living and skilled nursing facilities, clinics and hospitals
- Educational K-12 schools and special needs
- Service retail, restaurants, snack bars and cafes
- Housing retirement, affordable and multiple unit
- Airport/Aviation offices, concessions, retail shops, and support facilities

**Civil Engineering:** Established in 1991 our civil engineering department offers a wide array of expertise and experience, specializing in providing planning and entitlement, civil engineering, surveying and mapping, construction survey, LEED, sustainable design, construction administration, and traffic engineering services.

**Mechanical and Plumbing Engineering:** The mechanical engineering division is comprised of professional engineers and designers who are experts in the fields of heating, ventilating, air conditioning, plumbing, piping, and fire protection. We have provided design services for



HVAC, plumbing, and fire protection systems for countless public projects and facilities. These projects encompass new construction, retrofit, modernization, and expansions of facilities.





**Electrical Engineering:** The electrical engineering division of IDS has provided quality professional electrical engineering services to public and private clients. Our electrical engineers have extensive experience in a wide variety of projects and in the preparation of engineering studies, analyses, plan reviews, preparation of drawings and specifications for new construction projects; construction cost estimates; field investigations; concept studies; reports, and post-construction support for electrical engineering projects.



**Structural Engineering:** Our structural engineering division is a recognized leader in the design, assessment, review, and retrofit of buildings. The depth of our work includes the design of new buildings utilizing steel, concrete, and masonry, the assessment and retrofit of numerous buildings of all sizes, the evaluation and repair of distressed structures, peer and plan review, constructability review, and forensic engineering. Our team has been honored by the Structural Engineers Association of Southern California (SEAOSC) with over 20 "Excellence in Structural Engineering" awards for innovative and outstanding design.

**Program | Construction Management:** IDS Group provides program | construction management (PM|CM) services from initial planning through design and subsequent construction completion for public agencies, private developers, and special districts. Our in-house staff has experience in managing large-scale residential, industrial, and commercial projects throughout California, which has provided us with the experience working with multiple government agencies that may have project jurisdiction.

Design and Production Ability (CAD | BIM): IDS Group is at the forefront of computer aided design and data management, including Building Information Modeling (BIM). The scale and magnitude of many of our projects requires that we outfit our staff with state-of-the-art computer hardware and the best available software for performing the most advanced analysis and design.

Our computer software library includes, but not limited to, the latest versions of architectural, structural, mechanical/plumbing, and electrical analysis and design programs.

Dedication to Sustainable Engineering: IDS Group values the opportunity to remain at the forefront of "green technology". We combine sustainable, energy-efficient, and environmentally-conscious designs as a significant component of each project. Our mission is to integrate energy-saving systems and equipment that will improve the building performance while ensuring occupancy comfort to reduce the consumption natural resources and reduce environmental degradation. IDS has been recognized by Energy Users News for excellence and innovation in energy and building management.





We approach projects geared towards the affordability of implementing an integrated design, as well as considering initial installation and maintenance costs over the lifespan of the project. IDS combines





sustainable, energy-efficient, easy to maintain, and environmentally-conscious designs as a significant component of each project. We will investigate all sustainability options, including utilizing low-energy LED lighting products, incorporating water conservation design solutions, day lighting harvesting, utilizing low-flow plumbing fixtures, and high SEER air conditioning equipment.

Our mission is to integrate energy-saving systems and equipment that will improve the building performance while ensuring occupancy comfort to reduce the consumption natural resources and reduce environmental "IDS is a firm with a team player attitude, always putting forth extra effort to get the job done. I look forward to working with them on up-coming project."



Francesco R. Porcella, AIA Project Manager, UCI

degradation. We continue to remain innovative in our use of technology in design of building structures and energy distribution systems and have received multiple industry awards over the past seven years acknowledging our industry successes.

**Community Engagement:** IDS understands the importance of consensus building to the efficient completion of City projects. IDS will always confirm with the City's Project Manager how best to build the consensus.

#### B. 1 Contact information and Attachment A

IDS is a corporation headquartered in Irvine, California and is certified Small Business through California Department of General Services. Attachment A is located within Required Forms section of this proposal.

Below is the required business organization information:

Firm's Contact Information:	IDS Group, Inc. 1 Peters Canyon Rd., Ste. 130, Irvine, CA 92606 949.387.8500 phone   949.387.0800 fax
Contact:	Mr. John Silber, AIA  John.silber@idsgi.com  949.387.8500 Ext. 154
Year Incorporated:	1998
Form of organization:	California Corporation
Number of employees:	100
Location of other offices:	San Diego, CA and Abu Dhabi, UAE.
Types of services offered:	Architectural   Structural, Civil, Mechanical, Plumbing, and Electrical Engineering, and Construction Management.

#### B. 2 IDS' Principal

Mr. John Silber, AIA, Principal Architect of IDS Group, hereby acknowledges that he will be the contract administrator for this project and will negotiate and contractually bind the firm regarding matters pertaining to this proposal.







# **B. 3** Offices and facilities

Our team consists of individuals that are highly qualified to perform this project with current experience. The following information identifies the locations from where primary work will be performed for this contract:

ROLE	FIRM NAME AND KEY CONTACT
Prime Consultant:	IDS Group, Inc. (Corporate Office)
	1 Peters Canyon Rd., Suite 130
	Irvine, CA 92606
	Mr. John Silber, AIA
	90% of the work will be performed within this office
	IDS Group, Inc.
	4445 Eastgate Mall, Suite 200
	San Diego, CA 92121
	10% of the work will be performed within this office
Sub-Consultant:	NUVIS Landscape Architecture, Inc.
	3151 Airway Ave Ste J3
	Costa Mesa, CA 92626
	Mr. Perry Cardoza, 14-754-7311 ext 230
	100% of the work will be performed within this office
Sub-Consultant:	Group Delta Consultants, Inc.
	1035 S. Milliken Avenue
	Ontario, CA 91761
	Mr. Chris Smith, CAC, CDPH
	100% of the work will be performed within this office

"The projects were led by various L.A. County project managers, and they all found IDS staff to be professional, responsive, knowledgeable, and pleasant. All projects were completed well within the budget and schedule."



Zaim A. Khayat Project Management Division II, County of Los Angeles DPW





# **B. 4** Background and qualifications

We have included a Project Relevance Matrix below highlighting IDS' recent project experience in relationship to the City's required scope-of –services.

		-	-											
Project Title/ Location	ADA	Site Planning	Program Verification	Conceptual and Schematic Design	Design Development	Construction Documents (in Greenbook Form)	Design Documentation Required for Approval by Regulatory Agencies, Specifications	Constructability Review	Bid Documents (in Greenbook Format)	Bidding Assistance	Construction Administration	Close Out and Record Drawings	Consultant Compliance with Laws	Provisions to Correct Deficiencies
Kings Road Park			•	•			•	•				•	•	•
West Hollywood, CA Werle Building														
West Hollywood, CA				•	•	•	_	•	•		•	_		•
As-Needed Architectural														
Services, CalOptima Orange, CA														
Costa Mesa, Fire Station #4, Addition of the Existing Station and Construction of a Free- standing Apparatus Building Orange, CA	•	•	•	•	•	•	•	•	•	•	•	•	•	
City of La Palma Civic Center Evaluation <i>La Palma, CA</i>	•			•										
Renovation and Modernization of Restroom #9 Building at Irvine Regional Park <i>Orange, CA</i>		•	•	•	•	•	•	•	•	•	•	•	•	
Multiple Facilities, Historic Hillcrest Park Buildings and The Red Cross Building Fullerton, CA				•	•	•	•	•	•	•	•		•	
Los Angeles Unified School District (LAUSD), Diane Edith Watson Career Training Center Los Angeles, CA	•	•	•	•	•	•	•	•	•	•	•	•	•	
Fullerton Museum Center Fullerton, CA	•			•	•	•	•	•	•	•	•	•	•	







Project Title/ Location	ADA	Site Planning	Program Verification	Conceptual and Schematic Design	Design Development	Construction Documents (in Greenbook Form)	Design Documentation Required for Approval by Regulatory Agencies, Specifications	Constructability Review	Bid Documents (in Greenbook Format)	Bidding Assistance	Construction Administration	Close Out and Record Drawings	Consultant Compliance with Laws	Provisions to Correct Deficiencies
Fox Theatre and Firestone Building Fullerton, CA	•		•					•					•	•
Liberty Station Auditorium, Point Loma San Diego, CA				•	•	•							•	•
Fullerton Train Depot Restroom Rehabilitation and ADA Compliance Modifications Fullerton, CA				•	•	•	•	•	•	•	•	•	•	
Corona City Hall Elevator and Tenant Improvements Corona, CA		•	•	•	•	•	•	•	•	•	•	•	•	
Harbor-UCLA Medical Center, A/E (Architectural & Structural, Mechanical, Electrical, and Plumbing Engineering) for Seismic Retrofit, Renovations and Tenant Improvements Torrance, CA	•	•	•	•	•	•	•	•	•	•	•	•	•	•
City Hall Access Improvements <i>La Cañada Flintridge, CA</i>	•	•	•	•	•	•	•	•	•	•	•	•	•	•
A/E Assessment and Upgrade of Existing Facilities, Los Angeles County, Community Development Commission (Housing Authority)  Los Angeles, CA	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Seismic Assessment (Historical Building), Bob Hope Patriotic Hall Los Angeles, CA	•	•	•	•	•									







Project Title/ Location	ADA	Site Planning	Program Verification	Conceptual and Schematic Design	Design Development	Construction Documents (in Greenbook Form)	Design Documentation Required for Approval by Regulatory Agencies, Specifications	Constructability Review	Bid Documents (in Greenbook Format)	Bidding Assistance	Construction Administration	Close Out and Record Drawings	Consultant Compliance with Laws	Provisions to Correct Deficiencies
Lions Field, Hillcrest Park, Fullerton, CA		•	•	•	•	•								
University Park Community Center, Irvine, California			•	•	•	•								
Renovation and Modernization of Restroom #9 Building at Irvine Regional Park, Orange, CA Marine Park Restrooms Improvements, Santa Monica,	•	•	•	•	•	•	•	•	•	•	•	•	•	•
CA Beach Restrooms 16 & 17														
Repairs, Santa Monica, CA  Lake Skinner Maintenance and Operations Building, Riverside County, CA	•	•	•	•	•	•	•							
Ehler Senior Center Restroom Building, Buena Park, CA		•	•	•	•									
Willard Intermediate School Modernization Restroom Building, Santa Ana, CA		•	•	•	•									
Civic Center Evaluation – City of La Palma, La Palma, CA	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Parking Lot Upgrades, Los Angeles, CA				•	•	•	•	•	•	•	•	•	•	•
Aerospace Corporation Parking Lot Rehabilitation, El Segundo, CA				•	•	•	•	•	•	•	•	•	•	•





# **B. 5** Management Structure

Our Management Plan is based upon a hierarchical team approach and is led by the Principal Architect. In this management plan, the Principal Architect will assign a Project Engineer and assemble a project team for each project assignment, matching the special capabilities of our staff and / or consultants with the requirements of the project. The Principal Architect is committed to meeting staffing and schedule requirements necessary for successful project completion.

Project communication begins with establishing project responsibilities, organizational structure and clear lines of reporting within the consulting team. Based on our experience in similar projects, we have developed a clear and efficient management procedure for our services.

For a typical project assignment our consulting team will be organized as:



In this management plan, the Principal Architect will be the City's single point-of-contact / responsibility for the overall contract. In addition, the Principal Architect will:

- Provide a licensed Project Architect and/or Engineer with extensive related work experience and training in relevant engineering discipline.
- Ensure that the team is supported with the commitment of necessary resources of the firm(s) to respond to the project needs for a successful project completion, ensure that qualified professionals with a minimum of ten of related work experience will be assigned for design review and design services respectively.
- Develop the project schedule and monitor the progress of the project through standing team meeting and monitor the review budget at various stages. Provide progress reports and facilitate the review of the work.
- Monitor the technical performance of the project team, ensure quality and consistency (QC), and ensure detection and resolution of project performance issues before they become problems.
- Ensure that the City of Rialto is clearly informed of the progress and status of the project.
- Enhance working relationships of team members and the City.

The Project Manage/ Deputy Project Manager will also ensure that:

- The City of Rialto will have final decision authority over the results of the design and / or design review services.
- Assume full responsibility and liability for the work performed by assigned staff and bear full responsibilities for the contracted work.







- For design review, provide review comments and if requested, marked-up documents including drawings and specifications and present them to City of Rialto. Review comments shall be presented in a format approved by the City.
- Prepare reports, design review comments, and specifications in Microsoft Word format and screen for clarity, grammar, and punctuation prior to submittal.
- Prepare drawings in AutoCAD format, using the version presently used by the City of Rialto.
- Submit two sets of CD-ROM's along with original mylar drawings and hard copies at the completion of design services. Submit also three hardcopies of all reports, drawings, specifications and calculations. All reports, drawings, calculations, and specifications will be wet stamped and signed by a California licensed Professional Engineer.
- Provide an original signed review comment document, along with a hard copy and an electronic file, at the completion of design review services. An electronic file will also be emailed to the City.

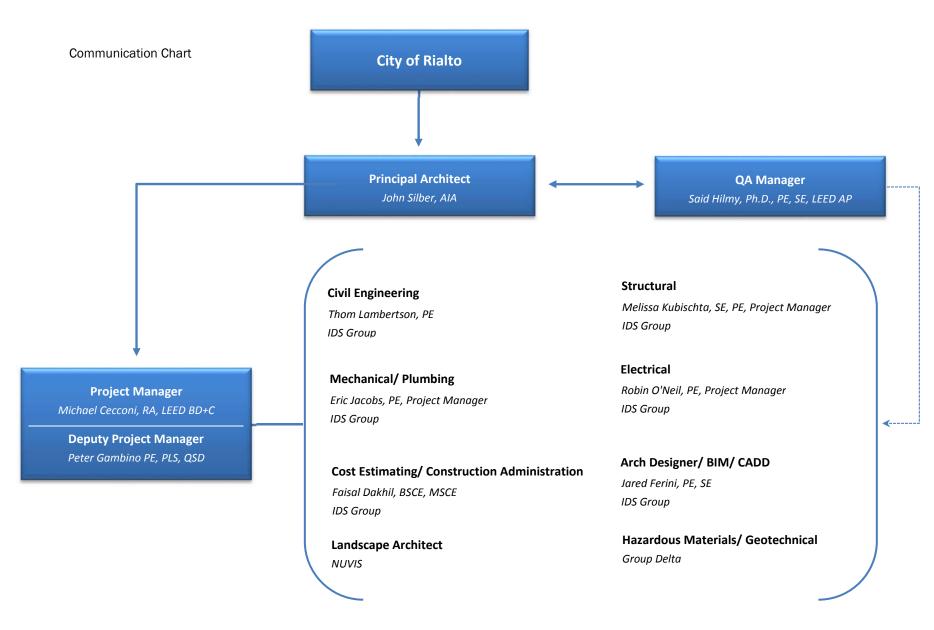
The Project Architect/ Engineer assigned for each project assignment will:

- Have full responsibility for the project from start to finish, immersing himself in the project and reporting progress to the Project Principal through standing meetings scheduled at the start of the project.
- Perform all necessary liaisons with the City of Rialto, ensuring adherence to project requirements and pertinent regulations.
- Attend necessary meetings, perform required site visits to project site(s), perform project design / design review, work with the City of Rialto's employees and consultants, and ensure performing other tasks pertaining to the project requirements.

We have included an organizational chart identifying key personnel line of communication on the following page.







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#### B. 6 **Subconsultants**

# **Group Delta Firm Qualifications**

Established in 1986, Group Delta Consultants, Inc. (Group Delta) is an environmental and geotechnical engineering consulting firm with eight offices and two certified laboratories located in Ontario, Torrance, Anaheim, Irvine, San Diego, Victorville, Oakland, and Vacaville. Our team consists of highly skilled geotechnical engineers, environmental engineers, geologists, deputy and special inspectors, industrial hygienists, scientists, materials testing field and laboratory technicians, and support personnel.

Group Delta has extensive experience with various park and recreation projects throughout California establishing a record of completing projects on schedule and within budget, which include: State of California Department of Parks and Recreation, US Army Corps of Engineers, MTA, OCTA, Caltrans, SANDAG, SANBAG, RCTC, Port of Los Angeles, Port of Long Beach, Port of San Diego, and numerous cities and redevelopment agencies. The involvement of our principals and senior managers in each project as well as our focus on developing innovative design solutions to reduce construction cost has resulted in repeat business. Services provided to the City of Rialto Citywide Parks Improvement Project will be from our Ontario Office:

> Group Delta Consultants, Inc., 1035 S. Milliken Avenue, Suite G, Ontario, CA Contact: Mr. Jack Packwood, 909-295-5550, JackP@groupdelta.com

#### **Relevant Project Experience**

# California State Parks, Los Angeles State Historic Park, Los Angeles, Phase II & Phase III

The Los Angeles State Historic Park is a 32-acre parcel located north of downtown Los Angeles. The continued development of the park includes a welcome pavilion, restroom building, roundhouse plaza, turntable stage, pedestrian bridge, maintenance building, concession stand, parking lots, story-telling center, pathways, parking lots, hardscape, earthen mounds and landscaping. Group Delta managed the compliance and remediation activities for the redevelopment of the site. Duties included performance of site-wide Phase II ESA and remediation of heavy metal impacted soil and air monitoring during all excavation activities to mitigate active construction worker hazard and risk resulting from heavy metal contamination. In order to achieve site closure while allowing specific construction activities to continue, complex coordination effort with the Department of Toxic Substances Control (DTSC) was conducted and included application of a 95% Upper Confidence Level (UCL) analysis to soil analytical data to minimize client remediation costs with acceptable human health risks. An x-ray fluorescence (XRF) meter was used to measure the concentrations of lead and arsenic in soil in real time. This allowed construction activities to continue and saved significant money by eliminating the need for an off-site stationary laboratory to measure soil concentrations of metals.

# City of Anaheim Environmental Services On-Call Contract, Anaheim, CA

Group Delta currently has an on-call contract with the City of Anaheim to provide environmental services. Responsibilities have included performing hazardous materials surveys on 30 structures in city parks and along Brookhurst Street as well as conducting Phase II Environmental Site Assessment for the Anaheim Regional Transportation Intermodal Center (ARTIC) to evaluate the potential for contaminated soil and groundwater.





#### **NUVIS Firm Qualifications**

With the vision to make a difference, Robert R. Cardoza, FASLA and Peter R. DiLallo, ASLA joined together in Costa Mesa, California and opened for business as a partnership to provide landscape architecture in April of 1971. The principals expanded the company with an office in Northern California in 1981. Currently NUVIS has a presence in Northern California, Southern California (Costa Mesa and Los Angeles), and Las Vegas, Nevada. Originally formed under Cardoza DiLallo Associates, the name changed in 1984 to Cardoza DiLallo Harrington and finally to NUVIS "nu visions" in 1994.

'LANDSCAPE ARCHITECTURE: CREATING EXPERIENCES WHICH CONNECT PEOPLE WITH THEIR ENVIRONMENTS, WORLD-WIDE.' is the design ideology with launched the fourth decade of landscape architecture and site planning at the professional services firm of NUVIS. NUVIS is a State of California Corporation and is a certified D/WBE, SBE, and VSBE.

NUVIS influences design for community facilities, public spaces, natural experiences, urban sustainability, and transportation corridors. Our goal is to create inspired outdoor rooms that exhibit a sense of place, opportunity for interaction, and dramatic results from texture, form, color, and pattern. NUVIS defines this process as 'image infrastructure' - the consistent use of a defined palette of material and elements, creating sequential scenes that impart a story as one travels into and through space(s). Services provided to the City of Rialto Citywide Parks Improvement Project will be from our Costa Mesa Office:

NUVIS. 3151 Airway Avenue, Suite J3, Costa Mesa, CA 92626.

Contact: Mr. Perry Cardoza, 14-754-7311 ext 230

# **Relevant Project Experience**

# La Bonita Park Water Facilities, City of La Habra, CA

Park improvements above and around underground water storage tank and booster pump station. Improvements include new restroom building, parking lot, batting cages, futsal court with 2 basketball court overlays, bleachers, bioswales, water-efficient planting, concrete walkways, and preservation of



existing skate park and mature trees. Scope included preliminary plans, irrigation and planting construction documents, specifications, statement of probable construction cost, and construction observation.

#### Crown Valley Park and Amphitheater, Laguna Niguel, CA

Conceptual plans, alternatives and construction documents for rejuvenation of 2.5 acres of an existing 20-acre hillside civic park incorporating new amphitheater, play areas, splash pad, trails, themed GFRC play sculptures, custom site furniture, and entry gateways. Highefficiency irrigation systems, permeable paving, synthetic turf, and low water use plants along with California native species utilized throughout the project.









# B. 7 Why IDS?

IDS' "all under one roof" A/E model fosters innovation by breaking down the stilted lines of communication common to the typical consultant/sub-consultant model. Innovation happens when the team is talking to one another whenever an idea or question arises. Have an idea and wonder whether it is an improvement – stop by to discuss the design of the architect or engineer who would know. It has been proven that a short conversation is enough time to rule out a bad idea before it grows or enough time nurture a good one to life.

As a 100 person firm IDS has the size and staff "related experience redundancy" needed to permit lateral move replacement of a project team member from in-house resources. Our project team has the depth of experience to also "allow move up staffing adjustments." Should the need arise for staffing adjustments at the Project Manager or Deputy Project Manager position such a change will be made by John Silber, AIA. John will contact the City prior to finalizing the change. Changes to staff below the level of Deputy Project Manager if required will be made by the Project Manager in consultation with John. Although changes in staff are rarely required we understand the importance of working through these changes in consultation with the City.

We believe the team's unique and broad experience will bring tremendous added value to your project, leading to multiple innovative ideas and solutions that will shape the physical environment through the exploration of the maximum development potential.

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#### B. 8 Related project experience

# Finkbiner Park Prefabricated Restroom and Community Room Building

Glendora, CA

IDS Group is providing design and construction review for the installation of a prefabricated Restroom and Community Room Building to be located at Finkbiner Park in the City of Glendora. Construction will require the demolition of a single family home and detached garage. The site work will include grading. Cullen Street, where the park is located, and the adjoining curbs/gutters, sidewalks, and storm drains will be protected and/or repaired as necessary.

Design and construction drawings for utility connections to the prefabricated building including, phone and data, will be required. The Restroom and Community Building will be required to comply with building codes and the path of travel connections to the building must comply with Americans with Disabilities (ADA) law as set forth in the California Building Code. This project is currently in design phase, on schedule and within budget.

# Project Relevance:

- Prefabricated restroom and community room
- Site preparation
- Utility connection
- ADA upgrades
- Utility investigations
- SWPPP and BMPs
- Path of travel connections

#### Reference:

City of Glendora Community Services

Department

Steve Lawson, Parks & Community Services Manager 116 E. Foothill Boulevard Glendora, CA 91741 626.852.4868

**Duration:** 1/2016 - ongoing







# **Lower Shadow Oak Park Prefabricated Restroom and Parking Lot Facilities**

West Covina, CA

IDS is provide design and engineering services to construct restroom and parking lot facilities including ADA compliant access connections, and all appurtenant work, between these facilities.

The scope of work includes a parking lot with ground bollards and ADA parking stalls; a prefabricated restroom facility; ADA compliant walkways connecting the parking lot, lower park and restroom facilities; above ground and pole-mounted ADA compliant safety lighting tied into the existing electrical system and covering the parking lot and access to the power park

facilities. Additional design services include utility relocation; retaining walls, drainage improvements, curb and gutter, and cross gutter improvements.



# **Project Relevance:**

- Prefabricated restroom and community room
- Site preparation
- Utility connection
- ADA upgrades
- Parking lot facilities

#### Reference:

City West Covina 1444 W. Garvey Ave. South West Covina, CA 91790 Mr. Ted Rigoni 626-939-8425

**Duration:** ongoing

#### Renovation and Modernization of Restroom #9 Building at Irvine Regional Park

Orange County Community Resources Department, Orange, CA

IDS is currently providing engineering and architectural design services for the renovation and modernization of the Restroom #9 building.

The goal of the project is to re-purposing the empty storage rooms to restroom function so the use of toilets are organized as uni-sex single accommodation spaces, each accessed by a door with occupied/unoccupied flagged privacy latch door hardware. Install new plumbing fixtures; improve plumbing connections within the building; and design lighting and controls to accommodate the new space layout and remove the dry-rot damaged wood eaves. Furthermore, the remodel will be designed to avoid changes requiring a full structural engineering analysis of the building and upgrade to 2013 code. The objective will be to remodel/modernize so that only localized "post and beam" improvements are required.

IDS conducted a field survey data to update the previously prepared topographic survey drawing for the preparation of civil site improvement plans. IDS submitted three design options to OC Parks for consideration showing ADA compliant walkways, hardscape, grading and drainage improvements. OC



# **Project Relevance:**

- Site preparation
- Utility connection
- ADA upgrades
- Parking lot facilities

# Reference:

#### **OC Parks**

Ted Pittman, Project Manager 1143 E. Fruit St. Bldg 1 Santa Ana, CA 92701 714.647.3947

**Duration:** 2014 - ongoing





Parks preferred design schemes 1a and 1b. Additionally, IDS will attend bid meetings, respond to requests for information, review contractor's submittals, and conduct site-visits during construction.

# **Kings Road Park**

West Hollywood, CA

Kings Road Park serves as the public space "heart" of for the residential community immediately surrounding the Park. It is a small park, but it provides a wonderful respite from the surrounding, more densely patterned development. Closed at night and by day overlooked by balconies -- the park feels safe and inviting for both families and individual visitors.

The Multi-Purpose (MP) Building, converted from a mid-century modern home, matches in scale the park and provides just the right amount of flexible space for social gatherings, meetings, and for gentle forms exercise and recreation – for yoga classes and the like. The MP Building's low form does not overbear upon the park and meeting room. Surrounded by glass walls with views of the park, it is a tranquil place.

The scoping study clearly enumerates the work required. Remove a structural column that sits in the middle of the Meeting Room - work to include reworking the beam that column supports. Replace the damaged concrete floor in the meeting room with the new sport flooring appropriate to uses such as yoga classes. Replace the residential kitchen cabinetry appliances with cabinets and appliances appropriate to community center use. Install sound insulation in the wall separating the Women's Room from the Meeting Room. Replace Meeting Room wall finishes and electrical outlets in those walls, install modern datacom ports in the Meeting Room. The HVAC air distribution needs to be improved by extending one duct and adding a register. Remove the vine that is damaging the entry trellis and replace the damaged portions of the trellis. Replace the single-glazed windows with dualglazed. Finally make the pond shallow for safety reasons.





#### **Project Relevance:**

- Renovations/ upgrades
- Utility connections
- Community Buildings

#### Reference:

City of West Hollywood Mr. Steve Campbell, Manager 323.848.6850

**Duration:** 2015 - ongoing

RFP No.: 17-047



#### Lions Field, Hillcrest Park

Fullerton, CA

The Fullerton Boys and Girls Library was built in 1927 and the American Legion Patriotic Hall was built in 1932. developed fully during the Depression in a rustic mode, the park soon after began a long decline into municipal irrelevance.

The projects consist of a 960-sf sports building, including a clubhouse, concession building, and restrooms within Lions Field.

Mr. Silber incorporated the indigenous surroundings ensuring architecture and cultural design aesthetics. John fine-tuned the design of what may have been an anonymous looking park into a place that citizens can be proud of.

This project was completed on schedule and within budget by Mr. Silber, while at another company.

#### **Additional Project Experience**

#### Aliso Viejo Town Center/ Amphitheater

Aliso Viejo, CA

This ground-up development of a 150-acre multi-level retail shopping center includes an outdoor amphitheater for community concerts and events. The scope of work also included complete erosion control design and a Storm Water Pollution Prevention Plan (SWPPP), the incorporation of BMP design, and a Water Quality Management Plan (WQMP).

# The Plaza at Ehlers Event Center

Buena Park, CA

Menifee, CA

Provided electrical design for 10000 sq. ft. outdoor multi-purpose space with large shade structure that contains integral theatrical lighting trusses and general area lighting used for performing arts events; multiple lockable weatherproof theatrical lighting extension boxes and weatherproof boxes with multiple electrical outlets along the space periphery; electrical connections for removable theatrical lighting dimming board and soundboards.

# Menifee Town Center Central Park

Provided electrical design for 5-acre park with lighted parking lot, rest room building, multiple lighted picnic shelters with lockable electrical outlets, splash pad water feature, landscape lighting, lighted walking paths, security cameras, amphitheater with both 100-amps and 200-amp outdoor lockable event panels containing multiple sized electrical outlets for live performances.



# **Project Relevance:**

- Renovations/ upgrades
- Park/ Recreation area

#### Reference:

City of Fullerton, Parks and Recreation Hugo Curiel, Director of Parks and Recreation

714.738.6575, HugoC@ci.fullerton.ca.us

**Duration: 2010-2011** 









#### **Marine Park Restrooms Improvements**

Santa Monica, CA

The City of Santa Monica was in the process of implementing accessibility improvements and other remedial work at the Marine Park Restrooms when the contractor encountered an unforeseen condition. The City requested that IDS provide structural engineering evaluation of the condition and provide structural design details to resolve it.



#### **Riverview Park 4**

City of San Jose, CA

Riverview Park was designed to become a recreational destination for the community. Four primary but overlapping zones establish the organizational framework for the park and provide the structural for different recreational activities that will serve a variety of ages and recreational interests.

IDS provided coordination and electrical metering for the park to be on a standalone service with Pasadena Water and Power, electrical design for the restroom facility and illumination for the common walkways, kids' playground, and recreational lighting for ball courts.

# **Ehler Senior Center Restroom Building**

Buena Park, CA

IDS provided mechanical engineering services for the design and preparation of the construction documents and the construction of the Ehler Senior Center Restroom Building.



# **Talega Park Restroom Buildings**

San Clemente, CA

The project included a 6,300 SF Recreation Building and a Pool Bathroom Building. The Recreation Building has a reading lounge, recreation room, television area, reception area, storerooms, and toilet rooms. Each restroom building has men and women's toilet rooms, a storage room, and a recreation equipment storage room.



IDS designed the plumbing and piping systems for a number of restroom buildings located in Talega Park. The plumbing fixtures and trim were selected to withstand the demands of the public use.

# **Restrooms Alterations, Via Carmelitos Childcare Cente**

Los Angeles Housing Authority, Los Angeles, CA

IDS Group prepared design, working drawings, specifications for conversion of existing boys' and girls' restrooms to accessible men's and women's restrooms for Child Care Center at Via Carmelitos Housing Center in Long Beach, California.

This project was completed on schedule and within budget





# Willard Intermediate School Modernization Restroom Building Santa Ana, CA

IDS provided mechanical engineering services for the design and preparation of the construction documents, DSA approval, and construction phase consultation for the automatic new restroom building for Willard Intermediate School.

This was a stand-alone building located in the Parks and Recreation area of the campus designated for public use.

This project was completed on schedule and within budget.



#### **Beach Restrooms 16 & 17 Repairs**

Santa Monica, CA

IDS was asked to provide consulting architectural, structural, plumbing, and electrical design consulting services for the repair of deterioration at the City of Santa Monica Beach Restrooms 16 & 17 located on the Ocean Front Walk just south of the Santa Monica Pier. The goal of this project was to repair the structural damage to the existing elements and to replace the damaged concrete flatwork in an effort to maintain the existing facilities and extend their life.



These restrooms are single story concrete masonry (CMU) structures with architectural sheet metal roofs supported above the masonry walls on steel pipe framing. The structures were constructed in approximately 1999. Restroom #16 is a single building that is rectangular in plan having overall dimensions of approximately 31 feet by 45 feet. Restroom #17 consists of two separate structures, one for a men's bathroom and one for a women's bathroom. Each building is approximately 23 feet by 31 feet in plan.

Over time, deterioration to the steel, masonry and concrete elements has occurred that is primarily related to the corrosion of exposed and embedded steel elements. Additionally, concrete flatwork surrounding the buildings has become cracked and vertically offset.

In the course of our review for the requested structural repairs, architectural, plumbing and electrical repairs were identified that the City requested be included in the repair documents. IDS had in-house staff review the issues and provide the necessary repair documents.

# **Aerospace Corporation Parking Lot Rehabilitation**

El Segundo, CA

IDS provided design services for the rehabilitation of 14-acre± parking lot located in the Aerospace El Segundo campus. IDS performed a pavement assessment and prepared construction documents; which provided either grind and overlay or full pavement removal and replacement. Additionally, services included topographic surveying and mapping, potholing, resolving conflicts with utilities and drainage systems, and providing construction observation.









#### Section C: Staff Qualifications

#### C. 1 Key staff and team members

Our Project Team consists of a Principal Architect, a Project Manager, Deputy Project Manager, project leaders for mechanical/ plumbing, electrical, civil, and structural. IDS' *Principal Architect, Mr. John Silber, AIA*, is the primary point-of-contact for the City. Mr. Silber, AIA has over 35-years' experience and is an active member of the architecture and urban design of Southern California. John's work has covered a broad range of urban projects, including a number in areas of special interest, such as the link public education creates between culture and economic vitality. He is currently serving on the Planning Commission of the City of Fullerton.

Mr. Silber will be responsible for the technical adequacy and design. Additionally, John will ensure the project(s) stays on schedule and within budget by managing staffing hours and expenses, comparing these expenditures with the proposed budget and approved work scope- project architects and engineers will report directly to John. This chain-of-command allows IDS to maximize effectiveness and efficiency and ensure that assignments are completed on time, within budget, and are of defensible quality.

Our organizational chart shows the project team, including key and support staff, their project roles and how all members will work through Mr. Silber to communicate with the City. Resumes for Mr. Silber and other key staff are included within this section.

**Michael Cecconi, RA, LEED BD+C, IDS' Project Manager** will oversee the projects from the conception stage through construction and eventual completion of the project, ensuring that the project teams meet quality, schedule, contractual, and budget goals.

**Peter Gambino, PE, PLS, QSD, IDS' Deputy Project Manager** will identify design solutions, recommend architectural patterns, application frameworks standards for solutions development, and ensure continuity of architecture decisions during implementation.

*Eric Jacobs, PE, BSMC, Mechanical/ Plumbing Engineer*, responsibilities will provide Mechanical/ Plumbing design, process systems design and, construction administration.

**Hussein Boudiab, PE, IDS' Electrical Engineer** responsibilities will include schematic design, design of construction drawings, load and energy standards (Title 24) calculations, review of shop drawings, as well as plan check approvals and other compliances and monitor activities implemented to meet schedule and budget requirements.

Our *Civil Engineer, Thom Labertson, PE*, is a seasoned civil engineer with proven experience on similar assignments. Mr. Lambertson will manage the civil team from concept to fully operational status through sound knowledge of engineering principles, practices and techniques, as well as industry standards and all applicable codes.

IDS' **Structural Engineer**, **Melissa Kubischta**, **SE**, over 16 years of experience in the field of structural design and assessment will work with the IDS team to identify design solutions to ensure the City's vision.







### C. 2 Relevant experience of Key Personnel



Relevance to the City of Rialto's Project

Over 30 years of experience

Former Architectural Director of the Los Angeles Community Design Center

Served as the Chair for Fullerton Planning Commission

Specializes in sustainability design

Extensive experience with ADA Compliance

**Award-winning Architect** 

#### **Professional Credentials**

Professional Architect: CA (#15573)

#### **Education**

Masters of Architecture, Southern California Institute of Architecture

#### **Professional Affiliations**

American Institute of Architects (AIA)

#### John Silber, AIA

Principal Architect

#### **Summary of Qualifications**

Mr. Silber is an award-winning architect covering a broad

Recipient of the American Institute of Architects Orange County Honor Award 2012 and the Urban Land Institute 2014 Global Awards for Excellence Competition.

range of urban projects, including a number in areas of special interest, such as the link public education creates between culture and economic vitality. He has mastered the interface between community design expectations, urban in-fill architecture and modern code standards for fire/life safety, energy, and accessibility. John has been an active member of the architecture and urban design of Southern California.

#### **Selected Project Experience**

**Lions Field, Hillcrest Park, Fullerton, CA:** Principal Architect responsible for the design of the clubhouse, concession building, and restrooms within Lions Field.

City of Fullerton, Parks and Recreation Mr. Hugo Curiel, Director of Parks and Recreation 714.738.6575, Completed in 2011

Prefabricated Restroom and Community Room Building at Finkbiner Park, Glendora, CA: Principal Architect responsible for the design and construction review for the installation of a prefabricated Restroom and Community Room Building to be located at Finkbiner Park in the City of Glendora. Construction will require the demolition of a single family home and detached garage.

City of Glendora

Mr. Steve Lawson, Parks & Community Services Manager 626.852.4868, Current Project

Renovation and Modernization of Restroom #9 Building at Irvine Regional Park, Orange, CA: Principal Architect. The goal of the project is to re-purposing the empty storage rooms to restroom function so the use of toilets is organized as uni-sex single accommodation spaces, each accessed by a door with occupied/unoccupied flagged privacy latch door hardware. Install new plumbing fixtures; improve plumbing connections within the building; and design lighting and controls to accommodate the new space layout and remove the dry-rot damaged wood eaves.

OC Parks Mr. Ted Pittman, Project Manager 714.647.3947, Current project







Relevance to the City of Rialto's Project

Over 23 years of experience Specializes in sustainability design

Extensive experience with ADA Compliance

#### **Professional Credentials**

Licensed Architect: California (#C-30141)

LEED Accredited Professional, Building Design and Construction (BD+C)

#### **Education**

Master of Architecture, Syracuse University

#### **Professional Affiliations**

American Institute of Architects, Orange County Chapter (AIAOC) US Green Building Council (USGBC)

#### Michael Cecconi, RA, LEED BD+C

Project Manager/ Architect

#### **Summary of Qualifications**

Michael has over 22 years of experience in architecture. His ability to transfer design intent into instructions for building is exemplary. His work has covered a broad range of civic and institutional projects and he brings extensive publicly funded project experience. His overall knowledge of all the many layers of building systems and ability to coordinate, denote, and manage creates a strong and complete project foundation. Michael will work closely with client representatives, professional consultants, approval agencies and construction team.

Additionally, his interests include the education of future architects - he has served both as a member of the Orange Coast College Adjunct Faculty and as Co-Chair for the AIA Orange County Student Design Competition.

#### **Selected Project Experience**

Kings Road Park, West Hollywood, CA: Project Manager responsible for staff production of the renovation and upgrades of the Multi-Purpose (MP) Building.

City of West Hollywood , Mr. Steve Campbell, Manager 323.848.6850, Current Project

Renovation and Modernization of Restroom #9 Building at Irvine Regional Park, Orange, CA: Managed the design effort to services for the renovation and modernization of the Restroom #9 building.

OC Parks, Mr. Ted Pittman, Project Manager 714.647.3947, Current project

**As-Needed Architectural Services, CalOptima, Orange, CA:** Project Manager for this tenant improvement project. Scope-of services includes the renovation of the men and women's restrooms (4 count) and ADA compliance.

CALOPTIMA, Ms. Camille Teeple, Director, Facilities 714/246-8834, Current project







Relevance to the City of Rialto's Project

Over 25 years of experience

Extensive experience with modular building's

Specializes in water quality

#### **Professional Credentials**

Professional Civil Engineer: CA (#C55577)

Professional Land Surveyor: CA (PLS #7687)

Qualified SWPPP Developer (QSD)

#### **Education**

Bachelor of Science, Civil Engineering, California State University, Long Beach, CA

#### **Professional Affiliations**

California Land Surveyor's Association (CLSA) American Public Works Association, (APWA)

#### Peter Gambino, PE, PLS, QSD

Deputy Project Manager/ Civil Engineer

#### **Summary of Qualifications**

Mr. Gambino has a broad background in Civil Engineering, Land Surveying, and Public Works and site development and is responsible for managing the design and production of Civil Improvement Plans. Mr. Gambino provides technical guidance and mentoring to production staff to better provide clientele with civil engineering solutions that are innovative, cost effective, timely, and consistent with the client's project schedule and budgets.

#### **Selected Project Experience**

Prefabricated Restroom and Community Room Building at Finkbiner Park, Glendora, CA: Responsible for staff production of topographic survey base mapping, grading, drainage, and storm water quality reports for the construction of modular restroom and community services buildings.

City of Glendora, Mr. Steve Lawson, Parks & Community Services Manager, 626.852.4868, Current Project

Trail Lighting San Diego Creek to Culver, CIP 341302, Irvine, CA: Project Manager responsible for design by staff of multiple disciplines to develop plans for the lighting of pedestrian trails, managed survey & utility mapping, civil & electrical design plans and specifications, utility coordination, and governmental agency permitting through County Flood Control.

City of Irvine Public Works, Reza Jafari, Senior Project Manager 949.724.7545, Current Project

Lower Shadow Oak Park Prefabricated Restroom and Parking Lot Facilities, West Covina, CA: Supervise staff production of field surveying and construction documents for grading, landscape improvements, hardscape, parking lot pavement, and storm water quality devices, utilities, and modular restroom buildings.

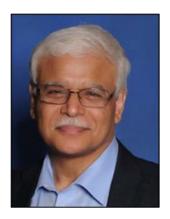
City of West Covina, Ted Rigoni, City contractor 626.939.8425, Current Project

Renovation and Modernization of Restroom #9 Building at Irvine Regional Park, Orange, CA: Managed the design effort to reconstruct the parking lot and walkways to facilitate handicap compliant parking stalls and a path of travel to the restroom facilities.

OC Parks, Mr. Ted Pittman, Project Manager 714.647.3947, Current project







Relevance to the City of Rialto's Project

Over 30 years of experience Licensed Structural and Civil Engineer

**LEED AP Certified** 

Performed over 200 school projects with DSA

Award-winning Engineer

#### **Professional Credentials**

Professional Structural Engineer: CA (#S-3680)

Professional Civil Engineer: CA (C-43988)

**LEED Accredited Professional** 

#### **Education**

Doctorate, Structural Engineering, Cornell University

Master of Science, Structural Engineering, Cornell University

"Kudos to everyone who worked on this project."

Thank you!

Sabir Umerani, SE

LA County |
Department of Public
Works

#### Said Hilmy, PhD, PE, SE, LEED AP

Quality Assurance Manager/ Principal Engineer

#### **Summary of Qualifications**

Dr. Hilmy is an award-winning structural engineer specializing in the design and analysis and project management with strong expertise in the design and upgrade of steel, concrete, and wood structures. Recognized for his knowledge of code developments and seismic retrofit, Dr. Hilmy has worked on more than \$3 billion engineering projects and more than 200 seismic assessments and retrofit projects in California.

#### **Selected Project Experience**

Recipient of the 2012 Engineer of the Year by OCEC

#### Prefabricated Restroom and

Community Room Building at Finkbiner Park, Glendora, CA: Quality Assurance Manager for the design and construction review for the installation of a prefabricated Restroom and Community Room Building to be located at Finkbiner Park in the City of Glendora. Construction will require the demolition of a single family home and detached garage.

City of Glendora

Mr. Steve Lawson, Parks & Community Services Manager 626.852.4868, Current Project

Renovation and Modernization of Restroom #9 Building at Irvine Regional Park, Orange, CA: Quality Assurance Manager. The goal of the project is to re-purposing the empty storage rooms to restroom function so the use of toilets is organized as uni-sex single accommodation spaces, each accessed by a door with occupied/unoccupied flagged privacy latch door hardware. Install new plumbing fixtures; improve plumbing connections within the building; and design lighting and controls to accommodate the new space layout and remove the dry-rot damaged wood eaves.

OC Parks

Mr. Ted Pittman, Project Manager 714.647.3947, Current project

Lower Shadow Oak Park Prefabricated Restroom and Parking Lot Facilities, West Covina, CA: Quality Assurance Manager. IDS is provide design and engineering services to construct restroom and parking lot facilities including ADA compliant access connections.





Relevance to the City of Rialto's Project

Over 16 years of experience

Extensive experience in building

analysis and design

Working knowledge and experience with DSA

#### **Professional Credentials**

Professional Structural Engineer: CA (#S-6144)

Professional Civil Engineer: CA (C-66601)

#### **Education**

Bachelor of Science, Engineering, University of California, Irvine

"I highly recommend IDS for any structural design needs you may have, I have worked with IDS over the last decade on several projects and all were done professionally and in a cost effective manner!"

> Rick Horrmann, Operations Director

The Shops at Mission Viejo

#### Melissa Kubischta, SE

Senior Structural Engineer

#### **Summary of Qualifications**

Ms. Kubischta, SE, has over 16 years of structural engineering experience in building analysis and design, including industrial buildings, government buildings, office buildings, and theme parks. Her technical expertise includes structural steel and light-gauge steel, masonry, and wood design.

Melissa has working knowledge of the 2007 California Title 24, 2006 International Building Code, ETABS, SAP 2000, RISA-3D, and ENERCALC. She is skilled in the evaluation and condition assessment of existing structures, including evaluation of damage to existing structures due to natural and man-made events

#### **Selected Project Experience**

Evaluation and Repair, Parking Structures 2, 3, and 4: Manhattan Beach, CA. \$2.5M: Faisal was the Cost Estimator for this project. The City of Manhattan Beach runs twelve parking lots in the City. Three of these structures, Structures 2, 3 and 4 were the subject of a recent Capital Improvement and Protection Program report. Following that assessment, the City engaged IDS Group (IDS) to perform a review and assessment of Structures 2 and 4 prior to producing plans for their repair and renovation. The City also requested IDS to perform a detailed seismic evaluation of Parking Structure 3 to identify seismic strengthening that would be included in a forthcoming renovation of that structure.

City of Manhattan Beach
Ms. Karen Dormerchie
Senior Management Analyst
1400 Highland Avenue
Manhattan Beach, CA 90266
310-802-5321, kdormerchie@citymb.info





Relevance to the City of Rialto's Project

Over 30 years of experience Specializes in Trouble Shooting,

**Energy Analysis and Assessments** 

Extensive experience with Title 24

#### **Education**

Bachelor of Science, Mechanical Engineering, California Polytechnic University, Pomona

#### **Professional Credentials**

Professional Mechanical Engineer, California (M26726)

NACE CP II Cathodic Protection Technician (#54517)

ASHRAE Member (#8223946)

#### Eric A. Jacobs, PE, BSME

Senior Mechanical Engineer

As the Associate Principal Mechanical Engineer, Mr. Jacobs provides the leadership and experience necessary to establish design parameters, maintain schedule control and provide quality control. He is responsible for client relations, the overview of the mechanical design criteria, preparation of recommendations, evaluation of the mechanical systems equipment, components, and appurtenances selections, scheduling, and manpower allocations.

Mr. Jacobs has been a consulting mechanical engineer for over 30 years. Eric prepares feasibility studies, economic analysis, and conceptual designs and provides project management and construction coordination for the heating ventilating, air conditioning (HVAC), plumbing, piping and fire protection systems for numerous major projects.

#### **Relevant Project Experience**

#### MBCx Central Chilled Water Plant Project at Cypress College, Cypress,

CA: Project Manager and Design Engineer for a monitoring based commissioning project (MBCx) performed in cooperation with the California Community College — Investor Owner Utility partnership (CCC-IOU). The primary aim of this project was to minimize the run time and increase the efficiency of the campus chilled water system. A meter was installed to document energy saving and final results were submitted. Expected savings should be 300,000 kW per year, which would net a \$75K incentive.

Evaluation, Repair, Testing and Start-up of a 935 kW Cogeneration Project for Cypress College, Cypress, CA: Eric services as the Project Manager and Design Engineer to provide advice concerning issues with a 935 kW cogeneration project at Cypress college. Mr. Jacobs performed trouble shooting, direct repairs, improve efficiency, resolve design issues, create bid packages, assist in letting the maintenance contract, resolve SCAQMD issues, provide payback analysis, and participate in final resolution during arbitration with the Contractor. The main plant components are two Waukesha engine generators, a 220 ton Thermax absorption chiller, a 500 ton McQuay centrifugal chiller, plate and frame heat exchangers to heat the pool, pumps, valves, controls, cooling towers and other balance of plant equipment. The plant is currently operating and saving the Owner about \$600K year.





Relevance to the City of Rialto's Project

Over 30 years of experience

Specializes in medium voltage design, energy calculations and short circuit analysis

#### **Education**

Masters of Electrical Engineering, Cleveland State University (MSEE)

#### **Professional Credentials**

Licensed Electrical Engineer, California (#E13351)

National Council of Examiner for Engineering

#### **Professional Affiliations**

Institute of Electrical and Electronics Engineers (IEEE)

Illumination Engineering Society (IES)

"The Electrical Engineering team has been able to overcome any unique challenges our projects' presented with solutions and responsiveness."

> Jovito A. Ybanex, Jr., PE Cedars-Sinai Medical Center

#### Hussein H. Boudiab, PE

Senior Electrical Engineer

Mr. Boudiab has been in electrical engineering management, design and construction support for over 30 years. His work has covered a broad range of projects, including a number of areas, such as healthcare facilities, K12, institutional, commercial, mixed-use, and military. He has designed and supervised numerous projects in power distribution, lighting, fire alarm, and security systems. He is experienced in large infrastructure medium voltage design, energy calculations, and short circuit analysis and coordination studies.

#### **Relevant Project Experience**

Long Beach Gas & Oil Testing Facility Renovation, Long Beach, CA: As Senior Electrical Engineer, Hussein is providing design services for the renovate of the 1970's gas meter testing facility on Spring Street. The 50,000 sf facility, consisting of administrative offices, locker rooms, testing labs and warehouse, required design services to renovate the aging facility to a new state-of-the-art facility.

The scope included demolition of the antiquated hydronic heating/cooling system and related ventilation equipment. The HVAC design provides 13 new rooftop packaged gas/electric AC units with gas heating for a total capacity of 45 tons. These units serve the office areas, conference and training rooms.

John Wayne Airport, County of Orange Headquarters, Administration Building, Santa Ana, CA: Hussein provided electrical design services for the modernization of the 40,000 SF headquarters, administration building at John Wayne Airport. The design development included programming, interior design/ space planning, seismic retrofit, new HVAC and electrical systems, addition of a new roof, enhancement of the building's exterior fascia, and redesign of the landscaping and parking lot. The facility goal was to consolidate all airport administrative departments into one main building.

Werle Building Improvements, West Hollywood, CA: The Werle Building is a multi-use facility owned by the City of West Hollywood. Uses of the building include a group counseling space for a 12- step alcohol and drug diversion programs, the Mazer Lesbian archives, an art gallery and office space. As Senior Electrical Engineer, Hussein provided design services for the replacement of the 20-ton HVAC unit and modernization of electrical systems.







Relevance to the City of South El Mont's Project

Over 30 years of experience

Extensive experience with construction management and cost estimating

#### **Education**

Master of Science, Civil Engineering, University of Southern California, Los Angeles, CA

Bachelor of Science, Civil Engineering, University of Southern California, Los Angeles, CA

Great job today!

Let's keep the pressure on and wrap up the final loose ends.

Thanks for the hard work!

E. (Max) Maximous, PE City of Rancho Santa Margarita

#### Faisal Dakhil, BSCE, MSCE

Cost Estimator

#### **Summary of Qualifications**

Mr. Dakhil has over 30 years of pre-construction, construction management, and estimating experience in a wide spectrum of projects ranging in values from \$1 million to more than \$250 million. As Senior PM and Chief Estimator, Faisal has accumulated a long track record of successful jobs coming in under budget and on-time, resulting in substantial savings for the clients.

#### **Selected Project Experience**

City Hall & BTRCC Building Improvements: Rancho Santa Margarita, CA. \$1.3M. IDS performed an analysis, which included a detailed baseline Architect's Estimate of Probable Construction Cost (AEPCC). In the event that the baseline AEPCC exceeded the construction budget to a significant degree IDS included an additional architectural services budget with the AEPCC so that the City can make a decision regarding budget with "all the cards face up on the table."

Faisal submitted an Architect's Estimate of Probable Construction Cost (AESPCC) and provided updates of the Estimate as a part of the 85%, 100% and final deliverables. The AESPCC included cost estimate for all contract bid items to successfully deliver the project. Quantity calculations were prepared and unit costs developed to prepare an accurate cost estimate. A cross reference check was provided to the City ensuring that each line item in the estimate is properly noted and described, including method of payment.

City of Rancho Santa Margarita E. (Max) Maximous, PE, Public Works Director/City Engineer 22112 El Paseo, Rancho Santa Margarita CA 92688 949.635.1800

City Hall Access Improvements, La Cañada Flintridge, CA: Cost Estimator. The City is in the process of performing a comprehensive evaluation of City-owned buildings and sites for compliance under the Americans with Disabilities Act (ADA). Based on the findings to date, the City has programmed to improve City Hall's first and second floor entrances to provide ADA compliant access to the public. The proposed project shall assess and implement modifications to provide parking and access to and between the building's first and second floors, ensuring compliance with current ADA code requirements.





#### Relevance to the City of Rialto's Project

With NUVIS since 1986

Specializes in innovative land planning and landscape architecture design solutions

#### Education

Bachelor of Science, Landscape Architecture, 1986, California State Polytechnic University, Pomona

#### **Professional Credentials**

Licensed Landscape Architect California #3943

#### **Professional Affiliations**

ASLA, Southern CA Chapter, Trustee 2014-2015; President 2012-2013

AIA, Orange County Chapter

Far East Society of Architects & Engineers, Japan

#### Perry Cardoza, RLA, ASLA

Principal in Charge Landscape Architect

Perry's strength is in his ability to relate easily to agencies, councils and community groups. His ideology of landscape architecture is the collaboration and harmonious synthesis of diverse disciplines addressing artistic design expression. He has a talent for listening to the needs of a community and translating those needs into innovative design solutions. Many of his designs have won industry related accolades and awards for NUVIS clients.

#### **Relevant Project Experience**

Lake Forest Village Pond Park, City of Lake Forest, CA: As Principal in Charge, Perry led the facilitation of two community design workshops, conceptual design alternatives, design development master plan, and construction documents for the renovation of a 5.3-acre passive park overrun by birds and waterfowl. Improvements include California native garden, water-efficient irrigation, low-water use shrub plantings, pond water quality mitigation and enhancement, floating islands, walking trails, signage, bird deterrent programming, lighting and fencing.

Project dates: 2013-current

Contact Information: Scott Wasserman, City of Lake Forest, 949-461-

3400

#### Los Angeles National Veteran's Park, Veteran's Park Conservancy, CA:

Perry led the team on conceptual designs and alternatives, feature area marketing exhibits, facilitation of funding presentations and phase 1 construction documents for the renovation of a 10-AC park. This park featured healing and recreational benefits designed with sustainable principles. Phase 1 is currently in construction and Phase 2 is in design development.

Project dates: 2012-current

Contact Information: Susan Young, Veterans Park Conservancy, 310-

820-5366

#### Mile Square Park Archery Range, OC Parks, Fountain Valley CA

Renovation and improvement plans for existing archery range to accommodate International Archery Federation (FITA) standards for both regional and national tournaments. Provide ADA access to spectator areas as well as to all target butts. Provide safety enhancements for competitors, spectators, and adjacent park users. Provide new shade structure and storage facility structure. Scope included regrading to remove ponding areas and create safety/arrow retrieval berming. Improvement goals were to stimulate interest in the sport, draw regional/national events, and provide safety for all.







Relevance to the City of Rialto's Project

With NUVIS since 1978

Specializes in governmental multi-agency recreation design and planning

#### Education

Bachelor of Science, Landscape Architecture, 1978, California State Polytechnic University, Pomona

#### **Professional Credentials**

Licensed Landscape Architect California #1997

#### **Professional Affiliations**

California Park and Recreation Society (CPRS)

Corona Partners Foundation for Parks and Recreation (CPF)

Corona Historic Preservation Society (CHPS)

#### **Tomas Munoz**

Principal Landscape Architect

Tom shares his talents and passion for our profession as a volunteer VP of the Corona Historic Preservation Society, volunteer VP for the City of Corona Partners for Parks Foundation, volunteer with the Boy Scouts and participant in local CPRS Programs. His emphasis is in public- and private oriented park/recreation planning and urban design projects. Tom's notable strengths include client relations, pictorial graphic exhibits, technical direction of construction documents, and multiteam/agency coordination.

#### **Relevant Project Experience**

Crown Valley Park & Amphitheater, City of Laguna Niguel, CA: As Project Manager, Tom provided conceptual plans, alternatives and construction documents for rejuvenation of 2.5 acres of an existing 20-acre hillside civic park incorporating new amphitheater, play areas, splash pad, trails, themed GFRC play sculptures, custom site furniture, and entry gateways. Landscape efficiencies integrated into the design solutions including high-efficiency irrigation systems, permeable paving, synthetic turf, and low-water use plants along with California native species utilized throughout the project.

**Project dates: 2013-2015** 

Contact Information: Nancy Palmer, City of Laguna Niguel, 949-362-

4384.

Paul Revere Pocket Park, City of Anaheim, CA: Tom provided project management for this new 0.5 acre community park adjacent to Paul Revere Elementary School. A custom mosaic wall created by Artist Katherine England was inspired by designs from local students. Other park elements include a gazebo, sand volleyball court, playground area, security lighting, exercise stations, walkways, corner plaza, irrigation and planting. This project included intensive community outreach and facilitation.

Project dates: 2012-2015

Contact Information: Pamela Galera, City of Anaheim, 714-765-4463

#### Fullerton Lemon Park, Maple Community Center, City of Fullerton,

CA Tom led the renovation design for this 5 AC community park. The renovation to the park included Maple Community Center building refurbishment, new play area, refurbished splash pad, full and half basketball courts, artistic mosaic wall, new site furniture, new concrete walkways and new parking lot.

Project dates: 2010-2012

Contact Information: Hugo Curriel, Community Services Department,

714-773-5798.







Relevance to the City of Rialto's Project

20 years of experience

Specializes in hazardous materials consulting

#### **Professional Credentials**

CAC #05-3823

AHERA Accredited Building Inspector, Management Planner, Contractor/Supervisor, Project Designer

CDPH Certified Lead-Risk Assessor/Designer/Monitor

CDPH #12430 Inspector/Assessor, Project Designer, Project Monitor

Spectrum Analyzer: Niton XRF/Heuresis XRF

#### **Chris Smith**

Senior Environmental Project Manager

Mr. Smith is extremely experienced in the environmental and hazardous materials consulting industry on a variety of projects related to asbestos, lead and industrial hygiene for cities, counties, school districts, state and other organizations. He has extensive project management experience for building modernizations, re-purposing, upgrades and demolition projects. Mr. Smith plans, manages, and conducts hazmat surveys; prepares remediation drawings, specifications, and cost estimates; and manages the construction phase abatement observation services. His specialties include supporting project teams for cities and other government agencies, working closely with client architects/engineers and program managers.

#### **Relevant Project Experience**

State of California Department of General Services – Architectural Services Retainer: Mr. Smith worked as a subconsultant providing hazardous material design support on several DGS projects. One project was the Governor's Mansion Renovation Project. The existing Governor's Mansion underwent repairs and upgrades for re-occupancy for our current Governor Brown. Due to the age of the building and likelihood of existing hazardous materials, Mr. Smith and his team provided building survey testing and designed project specifications for construction and abatement. His team also provided onsite observation and monitoring during construction during hazardous materials abatement activities. Project was completed on time and under budget.

Project dates: 2015

Contact Information: Lionakis, Nick Docous, 916-558-1900

State of California Department of General Services - Engineering Services for Hazardous Material Investigation and Remediation Design, Various Locations, State-Wide, CA: Mr. Smith managed multiple projects under this contract. Services included hazardous material surveys for asbestos, lead, PCBs, and universal wastes; preparation of detailed survey reports and remediation cost estimates; and preparation of remediation working drawings and abatement specification in CSI format. All projects were successfully completed in accordance with State survey and design requirements.

Project dates: 2008 -2014

Contact Information: Department of General Services - Conrad Lewis,

916-376-1630. Joe Flores, 916-376-1726







Relevance to the City of Rialto's Project

Over 20 years of experience

Specializes in various types of geotechnical investigations

#### Education

MS Civil Engineering, San Diego State University BS Civil Engineering, San Diego State University

#### **Professional Credentials**

Civil Engineer, California No. 59216

Geotechnical Engineer, California No. 2766

#### **Curt Scheyhing, GE**

Principal Geotechnical Engineer

Mr. Scheyhing has extensive experience with project management, design review, directing field and laboratory investigations, performing engineering analysis and design, and preparing geotechnical studies and reports. He specializes in geotechnical engineering for parks, education facilities, ports, roadways, bridges, and retaining structures in a variety of terrain ranging from liquefaction prone hydraulic fills to alluvial sites to soft and hard rock sites, and has prepared numerous Preliminary Foundation Reports (PFRs) and Foundation Reports (FRs) for walls and bridges, and Materials Reports (MRs) and Geotechnical Design Reports (GDRs) for roadways, following applicable Caltrans standards. His analytical/design experience includes analysis of static and seismic slope stability of soil and rock slopes, design of spread footings, driven piles, and drilled piles for bridge and retaining wall foundations, geotechnical design of earth retaining structures including cast-in-place concrete walls, MSE walls, soil nail walls, retaining walls, sound walls and tieback walls, settlement analysis for foundations and earth fills, lightweight fills, liquefaction evaluation, and ground improvement including surcharge and stone columns.

#### Relevant Project Experience - California State Parks

Los Angeles State Historic Park, Los Angeles, CA: The Los Angeles State Historic Park is a 32-acre parcel located north of downtown Los Angeles. The continued development of the park included a welcome pavilion, restroom building, roundhouse plaza, turntable stage, pedestrian bridge, maintenance building, concession stand, parking lots, storytelling center, pathways, parking lots, hardscape, earthen mounds and landscaping. Mr. Scheyhing was Senior Geotechnical Engineer and, after completion of a geotechnical investigation for the proposed improvements, he performed field infiltration tests to evaluate the potential for infiltration at the site and for design of infiltration trenches for disposal of rain runoff. Tests were performed in three wells established by drilling borings to a depth of 16.5 feet, and inserting slotted casing at various depths. Falling head permeability tests were performed in each well, in accordance with the US Bureau of Reclamation Groundwater Manual.

El Capitan State Beach, Santa Barbara County, CA: Senior Geotechnical Engineer for this project that involved ADA improvements including two restroom/combination buildings, retaining walls, ramps, walkways, parking lot & driveways and utilities. The geotechnical investigation included drilling two borings to depths of 36 to 41 feet, to define the soil conditions at the site. Group Delta provided geotechnical recommendations for site grading and including mitigation of highly expansive and corrosive soils.



#### C. 3 Organizational Chart

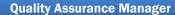
The following is our organization chart of the project. No personnel identified herein shall be removed or replaced without the prior approval of the City of Rialto.

All personnel identified herein hold current licenses to perform their services.









Said Hilmy, Ph.D., SE, PE, LEED AP

#### **Architecture**

Chris Cloud Bradley, AIA, LEED AP Ehab Soliman, RA Chris Martin

#### **Civil Engineering**

Thom Lambertson, PE Tejal M. Gandhi, PE, QSD/QSP Sam Wheeler, EIT

#### **Structural Engineering**

Melissa Kubischta, SE David Pomerleau, SE Jaime Rosenbach, MS, SE

**Project Manager** 

Michael Cecconi, RA, LEED BD+C

**Deputy Project Manager** 

Peter Gambino, PE, PLS, QSD

Matt Kani, MS, SE

#### **Mechanical/ Plumbing Engineering**

**Principal Architect/ Project Manager** 

John Silber, AIA

Eric A. Jacobs, PE, BSME Matthew Waller, PE, CxA Tep Kalambaheti, PE, LEED AP BD+C Maysoon Sheabaan, PhD, PE, LEED BD+C Alfredo Adame, CIPE

### **Electrical Engineering**

Robin O'Neil, PE Hussein H. Boudiab, PE Medel Bartolome, PE Michael Reed Bob N. Kramer Philip Arañas



Faisal Dakhil, BSCE, MSCE Douglas Francisco, SE

#### **Arch Designers/ BIM/ CADD**

Jared Ferini, SE Minh Hoang Patrick Mobini

#### **Hazardous Materials**

**Chris Smith** Jack Packwood (Group Delta)

#### Landscape Architect

Perry Cardoza, RLA, ASLA Tomas Nuvis, PLA (NUVIS)

#### Geotechnical

Chris Smith Curt Scheyhing, GE Glenn Burks, PhD, PE

















































#### Section D: Cost Proposal

Our team members pride ourselves on using cutting-edge technology to generate quality deliverables. High-technology tools are only effective if you understand their limitations. No one software application can be all things to all people. For that reason, our team maintains a library of the most popular cost control software applications, and more importantly, the people who know how to maximize their use

#### D. 1 Proposed budget and allocation resources

Our standard software, planswift, provides the flexibility to quickly break out the itemized takeoff. This efficiency reduces the number of resources required to complete the takeoff for each project, and the program's area and zone functions allow the estimator to sort the takeoff into multiple breakouts with minimal efforts.

As design progresses, the more-detailed documents can be virtually overlaid over previous ones, and changes/additions are immediately visible on screen. This ensures that our estimates at logical milestones during design (SD, DD, CD, etc.), can execute the later levels of design faster and more accurately.

When tasked with value engineering on the same project, our team members will go back and modify the original takeoffs to determine the less expensive methods or materials to construct the project. The benefit with planswift is it allows the estimator to select the existing items and easily assign them to new or other existing conditions with the click of a button. Compared to manual takeoff, this saved numerous hours in the value engineering process





Cost control Change orders challenges, issues and solutions:

- **Be Proactive:** IDS strongly believes that the best way to handle problems is to anticipate them before they arise, whenever possible. We do this through careful and consistent project management and oversight, and through the knowledge and experience of our Project Managers.
- **Be Responsive:** When issues do arise, our policy is to address them immediately and to provide several choices for solution that will have the least impact to cost and deadline.
- Team Approach/ Partnering: Cooperative relationships with the involved parties are crucial to our ability to manage these issues quickly and to the full satisfaction of the OCSD.
- Change Order Management: Review, track, and make appropriate and timely recommendations on change order requests. Address justification for extra work or change items.





#### D. 2 Cost Proposal Matrix

IDS' fee proposal for each park follows this cover page



## IDS Group - Detailed Labor and Fee Breakdown City of Rialto

#### Design of Phase II Citywide Parks Improvements

### FRISBIE PARK COMPENSATION/PAYMENT FEE SCHEDULE

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Prime Consultant Team PROJECT FEE BY TASK BY PERSONNEL	1	A	IDS rchitectur	e	IDS Structi			IDS MPE			IDS Civil				Lands	NUVIS scape Arc	hitect				Haz	GF ardous N	ROUP DE faterials/		nnical			T		-	4		DS (	ROUP
Task Description  Burdened Hourly R	PRINCIPAL ARCHITECT/	PROJECT MANAGER	ARCHITECT	CAD DRA	9X. PROJECT ENGINEER  ENGINEER	CAD DRAFTING	ASSOC. PRINCIPAL	ENGINEER	CAD DRAFTING	ASSOC. PRINCIPAL - CIVIL		DESIGN ENGINEER	SR. PRINCIP	PRINCIPAL DE	SR. ASSOCIATE	ASSOCIATE	CAD LCAD		ADMINISTRATIVE			PROJECT	SENIOR STAFF	STAFF	DRAFTER	ADMIN ADMIN STATEMENT AND THE CHAIR OF A	TOT	TOTAL FEE IDS Architectural	TOTAL FEE	TOTAL FEE	TOTAL FEE IDS CIVIL	TOTAL FEE NUMS	TOTAL FEE GROUP DELTA	TOTAL PROJECT FEE
TASK 1: INVESTIGATION PHASE	40 V 110		J 4 100	V 00 V	100   4 10	0 00	1 4 100		* 00	4.100	4 120 4	00   4	110   420	0 0 112	- 100	<b>4</b> 1.0	<b>V</b> 100	4 120 4	00   0.	200   42	.00   4 10	0 0 00	1 4 100	<b>4</b> 1 10	<b>\$</b> 100	4 00 4 1	-							
Task 1.1 Field Verification/ As-built Documentation	0.0	0.0	2.0	12.0	.0 0.0	0.0	0.0	4.0	4.0	0.0	4.0	0.0 0	.0 0.0	0.0	4.0	0.0	0.0	0.0	0.0 0	.0 0.0	0 0.0	0.0	0.0	0.0	0.0	0.0 0.	0 26.0	\$1,23	\$0	\$860	\$500	\$620	\$0	\$3,210
Task 1.2 Surveying	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0 16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0 0	0 00	0.0	0.0	0.0	0.0	0.0	0 44 0	\$0	\$0	\$0	\$5,040		\$0	\$5,040
Task 1.3 Haz-Mat Investigation/ Report	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 2.1	0.0	12.0	0.0	14.0	1.0	1.0 8. 0.0 0.	0 0.0		\$0 \$0		\$0 \$0	\$0 \$0	\$5,320 \$4,870	\$5,320 \$4,870
Task 1.4 Geotechnical Investigation/ Report  SUBTOTAL	0.0	0.0	20	12.0	0.0	0.0	0.0	4.0	40	0.0	40 3	28.0 16	0.0	0.0	40	0.0	0.0	0.0	0.0 0	0 41	0 0.0	18.0	0.0	36.0	5.0	1.0 8.	0 70.0	\$1,230			\$5,540			
TASK 2: SCHEMATIC DESIGN	1 0.0	0.0		,2.0	0.0	1 0.0	1 0.0		7.0	5.0	4.0 1 2		5.0	J 0.0	1	0.0	0.0	0.0	J.J   0	4.1	5   5.0	10.0	1 0.0	00.0	0.0	0.	- 70.0	ψ1,20t	-   40	1 4000	1 40,040	<b>\$520</b>	1 0,130	\$10,440.00
Task 2:3 Schematic Design (SD) and /or Scope of Repairs Options	1 00	1 00	1 40	80 1	0 1 00	1 00	1 20	1 60 1	60	0.0	40 T	80 I n	0 1 00	1 00	1.60	1 00 1	nn I	00 1	nn I n	0 1 0	0   0.0	100	Loo		nn I	00 1 0	0   380	T \$1.18i	1 \$0	\$1,620	\$1.140	\$930	\$0	\$4.870
Task 2.2 Meeting with City to Review SD and/or Scope of Repairs	0.0	0.0	1.0	0.0	0.0	0.0	0.0	6.0	0.0	1.0	1.0	0.0 0	.0 0.0	0.0	1.0	0.0	0.0	0.0	0.0 0	.0 0.	0 0.0	0.0	0.0	0.0	0.0	0.0 0.	0 9.0	41,10	\$0	\$810	\$290	\$155	\$0	\$1,390
Task 2.3 Revise once Preferred Option SD and/or Scope of Repairs	0.0	0.0	0.0	2.0	0.0	0.0		2.0	4.0	1.0			.0 0.0			0.0	0.0		0.0 0	.0 0.1				0.0	0.0	0.0 0.	0 16.0				\$610			\$2,000
Task 2.4 Prepare Outline Specifications	0.0 1.0			0.0 0		0.0							0.0				0.0		0.0 0					0.0	0.0	0.0 0.	0.0				\$125 \$125		\$0 \$0	\$1,005 \$975
Task 2.5 "Page Turn" meeting w/ City of Rialto SUBTOTAL	1.0	0.0		10.0															0.0 0					0.0		0.0 0. 0.0 0.		\$1,92						\$10,240.00
TASK 3: CONSTRUCTION DO CUMENTS	1.0	0.0	7.0	10.0   0	.0   0.0	0.0	5.0	20.0	10.0	2.0	6.U	12.0   0	.0   0.0	0.0	11.0	0.0	0.0	0.0	0.0   0	.0   0.0	0   0.0	0.0	0.0	0.0	0.0	U.U U.	U   75.U	\$1,920	ا ر	\$4,325	\$2,290	\$1,700	5   30	\$10,240.00
	1 00		1 40	00   0	0 1 00	1 00	T 10	160	16.0	0.0	16.0 1	220 1 0	0 1 00	100	1 00	1 240 1	0.0	16.0	00 1 0	0 1 0	0 1 00	1 00	1 00		00 1	0.0 0.	0 1 444.0	T #4.40	1 00	\$3.605	1 04.500	\$6.52	\$0	\$15,865
Task 3.1 Construction Documents to 50% Task 3.2 Construction Documents to 90%	1.0		4.0	8.0 0	0.0	0.0	1.0	16.0	12.0	1.0			.0 0.0						0.0 0	-				0.0	0.0	0.0 0.		\$1,35			\$2,445			\$10,757
Task 3.3 Complete Plans and Specifications to 100%	1.0		2.0	2.0	0.0	0.0	1.0	10.0					.0 0.0			11.0			0.0 0					0.0	0.0	0.0 0.	0 53.0			\$1,565		\$3,53		\$6,687
Task 3.4 Permit and Approvals Processing				2.0																						0.0 0.		\$430		\$215				\$895
SUBTOTAL	2.0	0.0	12.0	20.0	.0 0.0	0.0	3.0	41.0	33.0	2.0	30.0	2.0 0	.0 0.0	2.0	16.0	47.0	0.0	36.0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.	0 296.0	\$3,570	\$0	\$8,670	\$8,240	\$13,72	4 \$0	\$34,204.00
TASK 4: CONSTRUCTION BID PHASE																																		
Task 4.1 Bid Documents including Specifications		0.0		0.0															0.0		0.0		0.0	0.0	0.0	0.0 0.		\$101						\$1,581
Task 4.2 Pre-bid Job Walk	0.0	0.0	1.0		.0 0.0			2.0		0.0			.0 0.0								0.0			0.0	0.0	0.0 0.								\$810
Task 4.3 Support during Bid Process and Contract Award	0.5			2.0															0.0 0					0.0	0.0	0.0 0.		\$518						\$1,678
SUBTOTAL	1.0	0.0	3.1	2.0	.0 0.0	0.0	2.0	6.0	2.0	2.0	6.0	2.0 0	.0 0.0	0.0	5.0	0.0	0.0	0.0	0.0 0	.0 0.1	0 0.0	0.0	0.0	0.0	0.0	0.0 0.	0 12.6	\$754	\$0	\$1,300	\$1,240	\$775	\$0	\$4,068.50
TASK 5: CONSTRUCTION ADMINISTRATION	1 10		1 10	00.1		1 00	1 00		0.0	10 1	001		0 1 00	1 00	1 10		0.0		0010	A 1 A		1 00	1 00			00 1 0	0 1 50	T 4040	1 40	4405	1 4405	1 4455	1 40	4705
Task 5.1 Attend Pre-Construction Meeting Task 5.2 Respond to Requests for Information	0.0	0.0		0.0 C	0.0			2.0			2.0						0.0		0.0 0		0 0.0	0.0	-	0.0	0.0	0.0 0.	The second	\$310 \$860						\$765 \$1,690
Task 5.3 Submittals & Shop Drawings Review	0.0	0.0			0.0												0.0		0.0 0			0.0	0.0	0.0	0.0	0.0 0.	0 7.0							\$965
Task 5.4 Change Order Proposal Review & Drawings	0.0	0.0	1.0						0.0	0.0	2.0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0.1	0.0	0.0	0.0	0.0	0.0	0.0 0.	0 5.0		\$0	\$270	\$250	\$0	\$0	\$655
Task 5.5 Document As-Built Drawings	1.0	0.0			.0 0.0	0.0		1.0		0.0			.0 0.0				0.0		0.0 0					0.0	0.0	0.0 0.								\$3,197
SUBTOTAL	2.0	0.0	8.0		.0 0.0			8.0		1.0			.0 0.0				0.0		0.0 0						0.0	0.0 0.		D 30 70 VO				10 10 10		\$7,272.00
TOTAL LABOR	6.0	0.0	32.1	52.0 0	.0 0.0	0.0	10.0	79.0	55.0	7.0	56.0 9	8.0 16	0.0	3.0	43.0	50.0	0.0	40.0	0.0 0	.0 4.	0.0	18.0	0.0	36.0	5.0	1.0 8.	0 513.0	\$9,54	4 \$0	\$16,715	\$18,795	\$18,98	1 \$10,190	\$74,224.50
Other Direct Costs																												755						
TOTAL ESTIMATED (without optional items)																																	\$	- \$ -
OPTIONAL ITEMS (IF ANY)																																		
TASK 6: Optional Items																																		
Task 6.1 Community Engagement	2.0	4.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0.	0 0.0	0.0	0.0	0.0	0.0	0.0 0.	0.0	\$890	\$0	\$0	\$0	\$0	\$0	\$890
Task 6.2 Geotechnical Investigation for Building Foundations	0.0	0.0	20000000	20070	.0 0.0	7 300,000	0.0	0.0	0.0	0.0	100000000000000000000000000000000000000	3024 32	.0 0.0	32023	20000	0.0	0.0	2000	10000000	.0 4.1	28 22.000	3 389203	0.7753	30.0	4.0	4.0 0.	100		\$0	19/83	\$0	\$0	\$8,360	\$8,360
Task 6.3	0.0	0.0	-		1.0 0.0		0.0	0.0	0.0	0.0		0.0 0		_	-	0.0	0.0		0.0 0			_	0.0	0.0	0.0	0.0 0.		Al- KA	\$0	_	\$0	\$0	\$0	\$0
Task 6.4	0.0	0.0			-	0.000	4	0.0	0.0	0.0		0.0 0	-	_	4	0.0					_		0.0		0.0				\$0		\$0	\$0	\$0	\$0
(0.19.5.00.20.40.0)	20000000	200000	0.0	3700000 1	10000000	37.0700	0.0	0.0	3770970	3/35/57/	V179726739	770700 370	0.00	37 77700	200,000	100000000	0.0	3/9/17/	100000000000000000000000000000000000000	200		370700	3275-177	0.0	170700	29.00	erstr eventual	1 000000	20000	868,000	15,29.17	1070.0	17420.17	27.77%
SUBTOTAL	2.0	4.0	0.0		.0 0.0	_	-	0.0				0.0	_							.0 0.0		_		0.0	0.0	0.0 0.		3 2	_		\$0	\$0	\$8,360	\$9,250.00
TOTAL LABOR (optional Items only)	350.0	540.0	0.0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0   0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0.	0.0	0.0	0.0	0.0	0.0	0.0 0.	0.0	0	0	0	0	0	0	0
Other Direct Costs (Optional)																												201						
Drill Rig and Lab Charges for Additional Geotech Study																												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	6,000
TOTAL ESTIMATED (optional items only)																												\$	- \$	- \$	- \$	- \$	- \$	- \$ 6,00
TOTAL ESTIMATED (Total including optional it	ems)																											4	0 \$	0 \$0	) \$(	0 4	0 \$	- \$80,224.5
1 1	,																											1 4	-   *	- j Ψ(	·   •	- 1 ,	-   +	\$00,22 <b>.</b> 7.3





#### IDS Group - Detailed Labor and Fee Breakdown

#### City of Rialto

#### Design of Phase II Citywide Parks Improvements

### RIALTO CITY PARK COMPENSATION/PAYMENT FEE SCHEDULE

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	Prime Consultant Team PROJECT FEE BY TASK BY PERSONNEL		j	IDS Architect			IDS Structu			IDS MPE			IDS Civil					NUVIS cape Arc	nitect				Hazar	GRO rdous Ma	UP DELTA erials/ Ge		ıl						4		DS G	ROUP
	Task Description  Burdened Hourly Rate	PRINCIPAL ARCHITECT/ POINT OF CONTACT	PROJECT MANAGER	ARCHITECT	CAD DRAFTING	8.		CAD DRAFTING	ASSOC. PRINCIPAL		CAD DRAFTING	ASSOC. PRINCIPAL - CIVIL		2-MAN SURVEY CF	SR. PRINCIP	PRINCIPAL \$ 172	SR ASSOCIATE	ASSOCIATE 440	CAD   CAD	ADM			SENIOR SENIOR	PROJECT 885	SEN	STAFF STAFF		ENV. TECHNICIAN	TOTAL HOURS PRIME CONSULTANT	TOTAL FEE IDS Architectural	TOTAL FEE IDS Structural	TOTAL FEE IDS MPE	TOTAL FEE IDS CIVIL	TOTAL FEE NUMS	TOTAL FEE GROUP DELTA	TOTAL PROJECT FEE
TASK 1: INVEST	IGATION PHASE									* 100						4 11.0		* ///						+		7.0			10							
	1 Field Verification/ As-built Documentation	0.0	0.0	2.0	8.0	0.0	0.0	0.0	0.0	6.0	4.0	0.0 6	.0 0.0	0.0	0.0	4.0	0.0	0.0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.	0.0	0.0	26.0	\$910	\$0	\$1.130	\$750	\$688	I \$0 I	\$3.478
Task 1.3	2 Surveying	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 24.1	0 16.0	0.0	0.0	0.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	\$0	\$0	\$0	\$4,720	\$0	\$0	\$4,720
Task 1.3	3 Haz-Mat Investigation/ Report	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.	.0 0.0	0.0	2.0	0.0	12.0	0.0	4.0 1.	0 1.0	16.0	0.0	\$0		\$0	\$0	\$0	\$6,120	\$6,120
Lask 1.4		0.0	_	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0 0	0 244	0 460	0.0	0.0	0.0	0.0	0.0 0	0 0.0	0.0	2.0	0.0	10.0	0.0 2	0.0 4	0 0.0	34.0	0.0	\$U \$040	\$0 <b>60</b>	\$0 \$4.430	\$0 \$6.470		\$5,390 \$44.540	\$5,390 \$40,700,00
TAOK 0: 001 1514	SUBTOTAL	0.0	0.0	∠.0	8.0	0.0	1 0.0	1 0.0	0.0	0.0	4.0	0.0   6	.0 24.1	U   16.	J   U.U	4.0	0.0	0.0	0.0 0.	.0   0.0	J U.U	4.0	1 0.0	18.0	0.0   3	4.0   5.	1.0	24.0	66.0	\$910	\$0	\$1,130	\$5,470	\$688	\$11,510	\$19,708.00
TASK 2: SCHEMA		0.0	1 00	1 40	1 40	1 00	100	1 00	1 20	20 1	40 1	00 1 4	0   00	1 00	100	1.00	1 00	0.0	00 1 0	0 1 0	2   00	1 00	1 00	1 00 1	00	00 1 0	0 1 00	1 00	1 070		1 40 1	Ø4 000	I #4.440	0000	1 00	<b>₽2.74</b> E
	1 Schematic Design (SD) and /or Scope of Repairs Options 2 Meeting with City to Review SD and/or Scope of Repairs	0.0	0.0	1.0	4.0	0.0	0.0	0.0	3.0	5.U 6.0	4.0	0.0 4	0 8.0	0.0	0.0	0.0	6.0 4.0	0.0	0.0 0.	0.0	J 0.0	0.0	0.0	0.0	0.0	0.0 0.	0 0.0	0.0	2/.U 8.0	\$455 \$135	\$U \$0	\$1,220 \$810	\$1,140 \$125	\$930 \$620	\$0	\$3,745 \$1.690
		0.0	0.0		2.0	0.0	0.0	0.0	2.0	2.0	4.0	0.0 1	.0 4.0	0.0	0.0	0.0	2.0	0.0	0.0 0.	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.	0.0	0.0	15.0	\$160	\$0	\$920	\$445		\$0	\$1,835
Task 2.	4 Prepare Outline Specifications	0.0	0.0		0.0	0.0	0.0	0.0	1.0		0.0	0.0	.0 0.0		0.0	0.0	2.0	0.0	0.0 0.		0 0.0	0.0	0.0	0.0	0.0	0.0 0.	0.0	0.0	5.0	\$135	\$0	\$435	\$125	\$310	\$0	\$1,005
Task 2.5	5 "Page Turn" meeting w/ City of Rialto	1.0	0.0								0.0		.0 0.0						0.0 0.					0.0		0.0 0.		0.0		\$310	\$0	\$540	\$125	\$0	\$0	\$975
	SUBTOTAL	1	0	4	6	0.0	0.0	0.0	6.0	17.0	8.0	0.0 8	.0 12.0	0.0	0.0	0.0	14.0	0.0	0.0 0.	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.	0.0	0.0	55.0	\$1,195	\$0	\$3,925	\$1,960	\$2,170	\$0	\$9,250.00
	RUCTION DOCUMENTS																																			
	1 Construction Documents to 50%	0.0		3.0			0.0												16.0 0.						0.0					\$1,045		\$2,315		\$4,798	\$0	\$11,243
	2 Construction Documents to 90%	0.5			8.0	0.0	0.0	0.0				0.0 6							10.0 0. 8.0 0.		0.0					0.0 0.		0.0		\$1,133	\$0 \$0	\$1,295 \$1,135	\$1,710 \$160		\$0 \$0	\$7,702 \$4,807
	3 Complete Plans and Specifications to 100% 4 Permit and Approvals Processing	0.0			2.0	0.0	0.0	0.0											0.0 0.							0.0 0.				\$430	**		\$250			\$1,030
	SUBTOTAL	1.0	0.0		20.0			0.0			17.0		3.0 38.0						34.0 0.			0.0				0.0 0.			210.0			\$5,095		\$11,356		\$24,781.00
TASK 4: CONSTI	RUCTION BID PHASE		-			-										I.											_				, ,					
	1 Bid Documents including Specifications	0.5	0.0	0.1	0.0	0.0	1 0.0	0.0	1.0	2.0	2.0	0.0 1	.0 0.0	0.0	0.0	2.0	0.0	0.0	0.0 0	0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.	0.0	0.0	8.6	\$101	\$0	\$595	\$125	\$344	\$0	\$1,165
	2 Pre-bid Job Walk	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	0.0 1	.0 0.0	0.0	0.0	1.0	0.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.	0.0	0.0	0.0	\$135	\$0	\$295	\$125	\$172	\$0	\$727
Task 4.3	3 Support during Bid Process and Contract Award	0.5	0.0		2.0				1.0	2.0	UU	0.0 1	.0 0.0	J: U.U	U.U	1.0	U.U	U.U	0.0 0.	.U U.	J 0.0	0.0	U.U		0.0				0.0			\$435	\$125		\$0	\$1,115
e.	SUBTOTAL	1.0	0.0	2.1	2.0	0.0	0.0	0.0	2.0	5.0	4.0	0.0 3	.0 0.0	0.0	0.0	4.0	0.0	0.0	0.0 0.	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.	0.0	0.0	8.6	\$619	\$0	\$1,325	\$375	\$688	\$0	\$3,006.50
TASK 5: CONSTI	RUCTION ADMINISTRATION																																			
	1 Attend Pre-Construction Meeting	10			0.0			12.17	0.0	10	0.0	00 1	0 00		0.0	10			00 0		0.0	0.0	0.0	0.0	0.0	0 0	0 0 0	0.0	5.0	\$310	\$0	\$135	\$125		\$0	\$742
	2 Respond to Requests for Information 3 Submittals & Shop Drawings Review	0.0			1.0		0.0		0.0	2.0	0.0	0.0 1	.0 0.0		0.0	2.0	0.0		0.0 0.		0.0	0.0	0.0	0.0		0.0 0. 0.0 0.	0.0	0.0	6.0	\$215 \$135	\$0 \$0	\$270 \$270	\$125 \$125	\$344 \$344	\$0 \$0	\$954 \$874
	4 Change Order Proposal Review & Drawings	0.0	0.0		0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0 1	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.		0.0	0.0	0.0	0.0	0.0	0.0 0.	0.0	0.0	4.0	\$135	\$0	\$270	\$125	\$0	\$0	\$530
Task 5.	5 Document As-Built Drawings	1.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	1.0	2.0	0.0	.0 4.0	0.0	1.0	2.0			8.0 0.				0.0	0.0		0.0	0.0	0.0	23.0	\$390	\$0	\$295	\$320	\$1,894	\$0	\$2,899
	SUBTOTAL	2.0	0.0	5.0	2.0	0.0	0.0	0.0	0.0	8.0	2.0	0.0 4	.0 4.0	0.0	1.0	7.0	2.0	0.0	8.0 0.8	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	\$1,185	\$0	\$1,240	\$820	\$2,754	\$0	\$5,999.00
	TOTAL LABOR	5.0	0.0	23.1	1 38.0	0.0	0.0	0.0	11.0	60.0	35.0	1.0 37	7.0 78.	0 16.	0 3.0	23.0	46.0	0.0	42.0 0.	.0 6.	0.0	4.0	0.0	18.0	0.0 3	4.0 5.	0 1.0	24.0	384.6	\$7,034	\$0	\$12,715	\$13,830	\$17,656	\$11,510	\$62,744.50
Other Direct Cos	its																																			
	TOTAL ESTIMATED (without optional items)									T													1					1								\$0.00
OPTIONAL ITEM																																				
TASK 6: Optiona	SIND SIND SIND SIND SIND SIND SIND SIND																																			*
	1 Community Engagement	2.0	4.0	0.0	0.0	0.0	0.0	100	0.0	0.0	0.0	00 0	0 00	1 00	1 00	0.0	0.0	0.0	0.0 0.	.0 0.0	0.0	100	0.0	0.0	00 [	0.0 0.	0 0 0	0.0	0.0	\$890	\$0	\$0	\$0	\$0	\$0	\$890
	0 7 7 70	0.0	0.0	_		_	_	0.0	0.0	0.0		0.0 0		0.0	0.0	0.0	0.0	0.0	0.0 0.		_	_	0.0	0.0		0.0 0.		20.00	0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	2 Geotechnical Investigation for Building Foundations	10,0071.00	J 567450K	260750806	200,000	36500	205655	200000		36740616	925-03	26500	2004		S 307500	100000		(907/008)	1000000			38/3/4	3607406361	624400		0.000	0 38986	3676566	503000	350000	A440	30.000	100000	12,5 0.81	3650	27.76
Task 6.	111 5	0.0	0.0	95,7579					0.0	0.0	CONTRACT OF	0.0 0				0.0	0.0	0.0	0.0 0			PT CONTRACTOR	0.0	16.0	December 1	0.0 4.		-	0.0	\$0	\$0	\$0	\$0	\$0	\$8,360	\$8,360
Task 6.4	Security of the second	0.0	0.0	_	_		_	_	0.0			0.0 0		_		_	0.0	0.0	0.0 0.	_	_		0.0	0.0		0.0 0.		-	0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SUBTOTAL	2.0	4.0		_				0.0			0.0 0			0.0				0.0 0.							0.0 0.				\$890	\$0	\$0	\$0	\$0	\$8,360	\$9,250.00
	TOTAL LABOR (optional Items only)	350.0	540.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.	0.0	0.0	0.0	0	0	0	0	0	0	9,250
Other Direct Cos	ets (Optional)																																			
	Drill Rig and Lab Charges for Additional Geotech Study																													\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	8,000
	TOTAL ESTIMATED (optional items only)																													\$ -	\$ -	s -	\$ -	\$ -	\$ -	
<u> </u>	The second second second second second																														190	570		4.00		,200
	TOTAL ESTIMATED (Total including optional item	e)																												\$0	\$0	\$0	\$0	¢n.	\$ -	\$89,244.50





#### IDS Group - Detailed Labor and Fee Breakdown

#### City of Rialto

#### Design of Phase II Citywide Parks Improvements

## BIRDSALL PARK COMPENSATION/PAYMENT FEE SCHEDULE

														OIVIE	ENO	4110	MEA	( I IVI E	EIN I E	EE SC	HED	ULE															
	Prime Consultant Team PROJECT FEE BY TASK BY PERSONNEL		- 32	IDS Architect			IDS Structura	e		IDS MPE			IDS Civil				1.		UVIS pe Archit					Ueze	GROU dous Mate	P DELTA		a				4		DS G	ROU	2	
Y	I			Architect	ure		Structura			MPE	- 1		CIVII				La	andscap	pe Archit	ect	_	10	_	Hazar	dous Mate	riais/ Ge	otechnica					_		-			
	Task Description	PRINCIPAL ARCHITECT! POINT OF CONTACT	5	ARCHITECT	CAD DRAFTING	SR. PROJECT ENGINEER	ENGINEER	CAD DRAFTING	ASSOC. PRINCIPAL	ENGINEER	CAD DRAFTING		PROJECT ENGINEER	DESIGN ENGINEER	Z-IMAIN SURVEY CREW	ok. FRINCIPAL	PRINCIPAL SD ASSOCIATE	SR. ASSOCIATE	ASSOCIATE	LCAD II	ADMINISTRATIVE	PRINCIPAL	ASSOCIATE	SENIOR	PROJECT	SENIOR STAFF	STAFF DRAFTER	ADMIN	ENV. TECHNICIAN	TOTAL HOURS PRIME CONSULTANT	TOTAL FEE IDS Architectural	TOTAL FEE IDS Structural	TOTAL FEE IDS MPE	TOTAL FEE IDS CIVIL	TOTAL FEE NUVIS	TOTAL FEE GROUP DELTA	TOTAL PROJECT FEE
	Burdened Hourly F	Rate \$ 175	\$ 13	5 \$135	\$ 80	\$ 165	\$ 135	\$ 80	\$ 165	\$ 135	\$ 80 \$	165 \$	125 \$	80 \$	175 \$2	200 \$	172 \$ '	155 \$	140 \$	130 \$ 12	0 \$ 85	\$ 235	\$ 200	\$ 185	\$ 165 \$	155 \$	140 \$1	00 \$ 80	\$ 100								
TASK 1: INVESTIG			-12		-12													-		- 12			-03							-							
	Field Verification/ As-built Documentation	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0		4.0	0.0	.0 0	.0 0	.0 0		.0 0	0.0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	\$155	\$0	\$1,130	\$0	\$688	\$0	\$1,973
	Surveying	0.5	0.0		0.0		0.0		0.0				.0 20	.0 0							0.0						0.0			39.0 0.0	\$155 \$0	\$0 \$0	\$0 \$0	\$4,650	\$0	\$0 \$0	\$4,805
	Haz-Mat Investigation/ Report Geotechnical Investigation/ Report	0.0	0.0		0.0				0.0				.0 0								0.0			0.0			0.0 4.0			1.0	\$U \$155	\$0 \$0	\$0	\$0	\$0	\$5,720	\$5,875
1 ask 1.4	SUBTOTAL		0.0					0.0			4.0														8.0		0.0 4.0				\$465	\$0	\$1,130	\$4,650		\$5,720 \$5,720	\$12,653.00
TASK 2: SCHEMA		1.0	1 0.0	1.0	1 0.0	1 0.0	0.0	0.0	0.0	0.0	7.0	0.0   1	.0   2	J.O   10	J.U   U	.0   -1	0.	,. <b>.</b>   .	0.0   0	.0   0.0	1 0.0	1 0.0	1 2.0	0.0	0.0	J.O   L	.0.0   4.0	J 0.0	0.0	01.0	V-100	1 0	1 41,100	<b>1</b> 44,000	1 4000	VO,120	\$12,000.00
Task 2.1	Schematic Design (SD) and /or Scope of Repairs Options	0.5	0.0	0.5	0.0	0.0	0.0	0.0	2.0	4.0	4.0	0.0 4	.0 8	.0 0	.0 0	.0 6	5.0 0	0.0	0.0   0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	\$155	\$0	\$1,190	\$1,140	\$1,032	\$0	\$3,517
Task 2.2		0.5		0.5	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0 ′	.0 0	.0 0	.0 0	.0 1	.0 0	0.0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	\$155	\$0	\$135	\$290	\$172	\$0	\$752
Task 2.3	Revise once Preferred Option SD and/or Scope of Repairs	0.5	0.0		0.0		0.0		2.0		0.4			.0 0	.0 0	.0 2	2.0 0	0.0	0.0		0.0		0.0	0.0	0.0	0.0	0.0		0.0	13.0	\$155	\$0	\$920	\$320	\$344	\$0	\$1,739
	Prepare Outline Specifications	0.5					0.0		1.0				.0 0			.0 2					0.0		0.0				0.0		0.0	5.0	\$155	\$0	\$435	\$125	\$344	\$0	\$1,059
Task 2.5	"Page Turn" meeting w/ City of Rialto	0.5						0.0			0.0		.0 0			.0 0	0.0				0.0		0.0					0.0			\$155	\$0		\$125	\$0	\$0	\$820
TAOL/ O. DONOTO	SUBTOTAL	3	0	3	1 0	0.0	0.0	0.0	5.0	13.0	8.0	1.0 7	.0 12	2.0 0	.0 0.	.0 1	1.0 0	0.0 0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.0	\$775	\$0	\$3,220	\$2,000	\$1,892	\$0	\$7,887.00
	CONDITION DOCUMENTS	0.5	0.0	0.5	100	1 00	0.0	0.0	1.0	0.0	0.0	0.0 1.1	20 0	0 0	0 1	0 0	3.0 10	0.0	00 0	0 0 0	1.0	1 00	1 00	0.0	0.0	20 1	0.0	0.0	0.0	00.0	⊕4EE	\$0	\$1,885	\$4,240	\$4,251	\$0	\$10,531
Task 3.1	Construction Documents to 50% Construction Documents to 90%	0.5	0.0		0.0	0.0	0.0				8.0 4.0			0.0 0				5.0	0.0 8	.0 0.0		0.0	0.0	0.0	0.0		0.0	0.0		46.0	\$155 \$155	\$0				\$0 \$0	\$5,673
	Complete Plans and Specifications to 100%	0.5	0.0		0.0	0.0	0.0		1.0				.0 2						0.0 6	.0 0.0		0.0		0.0			0.0		0.0	28.0	\$155	\$0	\$865	\$285		\$0	\$3,833
	Permit and Approvals Processing	0.5					0.0		0.0				.0 0								0.0		0.0				0.0			5.0	\$155	\$0	\$350	\$125	\$0	\$0	\$630
	SUBTOTAL																								0.0					169.0		\$0	\$4,125			\$0	\$20,667.00
TASK 4: CONSTR	UCTION BID PHASE																																				
Task 4.1	Bid Documents including Specifications	0.5	0.0	0.5							2.0														0.0						\$155			\$495		\$0	\$1,589
	Pre-bid Job Walk	0.5	0.0		0.0		0.0		0.0				.0 0								0.0		0.0				0.0	0.0		0.0	\$155		\$135	\$125		\$0	\$587
Task 4.3	Support during Bid Process and Contract Award	0.5					0.0		1.0		0.0		.0 0										0.0				0.0		0.0		\$155	\$0		\$125		\$0	\$1,059
TAOK F. CONOTO	SUBTOTAL SUCTION ADMINISTRATION	1.5	0.0	1.5	0.0	0.0	0.0	0.0	2.0	5.0	2.0	1.0 2	.0 1	.0 0	.0 0.	.0   5	.0   0.	0.0   0	0.0   0	.0   0.0	0.0	0.0	0.0	0.0	0.0	0.0   0	0.0 0.0	0.0	0.0	12.0	\$465	\$0	\$1,165	\$745	\$860	\$0	\$3,235.00
	Attend Pre-Construction Meeting	0.5	0.0	0.5	0.0	1 00	0.0	0.0	0.0	10	0.0	10 0	.0 0	0 1 0	.0 0	0 1 1	.0 0	0.0	0.0 0	0 0 0	0.0	0.0	100	0.0	0.0	20 1	0.0	0.0	0.0	4.0	\$155	\$0	\$135	\$165	\$172	\$0	\$627
Task 5.1		0.5			0.0				0.0	2.0	0.0	0.0	.0 0							.0 0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	6.0	\$155	\$0	\$270	\$105	\$344	\$0	\$894
Task 5.3		0.5			0.0		0.0						.0 0			0 2	0 0			.0 0.0				0.0			0.0 0.0			7.0	\$155	\$0		\$250		\$0	\$1.019
	Change Order Proposal Review & Drawings	0.5	0.0				0.0		0.0		0.0	0.0 2	.0 0			.0 0			0.0		0.0		0.0	0.0	0.0	0.0	0.0 0.0	0.0		5.0	\$155	\$0	\$270	\$250	\$0	\$0	\$675
	Document As-Built Drawings	0.5	0.0		0.0		0.0	0.0	0.0	1.0			.0 2			.0 2	2.0 3		0.0 10	0.0							0.0				\$155	\$0	\$295	\$285	\$2,309	\$0	\$3,044
	SUBTOTAL			2.5							2.0								0.0 10						0.0					45.0		\$0	\$1,240	\$1,075	\$3,169	\$0	\$6,259.00
	TOTAL LABOR	10.0	0.0	10.0	0.0	0.0	0.0	0.0	10.0	50.0	31.0	4.0 4	5.0 75	5.0 16	6.0 4	.0 43	3.0 23	3.0 0	0.0 30	0.0	3.0	0.0	2.0	0.0	8.0	0.0 2	0.0 4.0	0.0	8.0	328.0	\$3,100	\$0	\$10,880	\$15,085	\$15,916	\$5,720	\$50,701.00
Other Direct Costs			0.0	Short .	04		sait s				9555		-			10	-0.0		3000	- to-	-2	2.50						- 8					of .				
	TOTAL ESTIMATED (without optional items)																																			\$0	\$0.00
OPTIONAL ITEMS																																					
TASK 6: Optional																																					
	Community Engagement	2.0	4.0				0.0		0.0	0.0	0.0			.0 0		_	0.0	J.O C	0.0 0				0.0		0.0	J.0 (	J.O 0.0	0.0			\$890	\$0	\$0	\$0	\$0	\$0	\$890
Task 6.2	Haz Mat Investigation Report (if required)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	.0 0		.0 0		0.0 0	0.0 0	0.0 0	.0 0.0	0.0	1.0	1.10		6.0 0.0		4.0 1.0 0.0 0.0	0.0	0.0	0.0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$4,285 \$0	\$4,285 \$0
Task 6.3		0.0					0.0				0.0			.0 0							0.0					0.0	10 0.0		0.0	0.0	\$0 \$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0 \$0
1 638 0.4	SUBTOTAL																								0.0		0.0			0.0		\$0	\$0	\$0	\$0	\$4,285	\$5,175.00
	TOTAL LABOR (optional Items only)	350.0	540	1 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	00 0	n n	n n	0 0	n n	0 0	0 0	00 0	0 0.0	0.0	0.0	0.0	0.0	0.0	10 0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	\$5,175.00
Other Direct Cost		1 300.0		v <sub>1</sub> v.0	1 0.0	1 0.0	_ v.v	0.0	J.V	J.U	J.0 1	<sub> </sub> C	1 0	0	0	0	0.		<sub> </sub> 0	0.0	1 0.0	1 0.0	1 0.0	0.0	0.0	(	0	- T 0.0	1 0.0	0.0						•	\$0,110.00
Julio, Direct Gost																															\$ -	\$ -	T\$ -	I \$ -	I\$ -	\$ -	0
	TOTAL ESTIMATED (optional items only)																														\$ -	\$	- s	<b>s</b> -	\$ -	\$ -	\$ 5,175
7		tome)																													\$0	1200	\$0	\$0		¢	\$61,051.00
1	TOTAL ESTIMATED (Total including optional i	ems)																													φU	باد	, 1 au	J 30	J 90	Ψ -	φυ1,001.00





IDS Group - Detailed Labor and Fee Breakdown
City of Rialto

# Design of Phase II Citywide Parks Improvements JERRY EAVES PARK COMPENSATION/PAYMENT FEE SCHEDULE

													CON	IFEN	SAII	ONIFE	A T IVI E	IN I	EE SU	HEDU	JLE																
	Prime Consultant Team PROJECT FEE BY TASK BY PERSONNEL		Δ.	IDS rchitectu	ure.		IDS Structura		IC MI				IDS Civil			i i	NL andscap	UVIS	ect				Hazard		UP DELT	ΓΑ Seotechn	ical							DS (	ROU	P	
	Task Description	PRINCIPAL ARCHITECT/ POINT OF CONTACT	PROJECT MANAGER	ARCHITECT	CAD DRAFTING	SR. PROJECT ENGINEER	ENGINEER	CAD DRAFTING	ASSOC. PRINCIPAL	Y F	SSOC. PRINCIPAL - CIVIL	PROJECT ENGINEER	DESIGN ENGINEER	2-MAN SURVEY CREW	SR. PRINCIPAL		CIATE	<b>#</b>	LCAD	ADMINISTRATIVE	PRINCIPAL	ASSOCIATE	SENIOR	PROJECT	AFF	H.	붜	ADMIN	TOTAL HOLIRS	PRIME CONSULTANT	TOTAL FEE IDS Architectural	TOTAL FEE IDS Structural	TOTAL FEE IDS MPE	TOTAL FEE IDS CIVIL	TOTAL FEE NUVIS	TOTAL FEE GROUP DELTA	TOTAL PROJECT FEE
1	Burdened Hourly Rate	e \$ 175	\$ 135	\$ 135	\$ 80	\$ 165	\$ 135	\$ 80	165 \$	135 \$	80 \$16	5 \$ 125	\$ 80	\$ 175	\$ 200	\$ 172 \$	\$ 155 \$	140 \$	130 \$ 12	0 \$ 85	\$ 235	\$ 200	\$ 185	\$ 165	\$ 155	\$ 140 9	\$ 100 \$	80 \$									
TASK 1: INVESTIG																																					
Task 1.1	Field Verification/ As-built Documentation	0.0	0.0	2.0	8.0	0.0	0.0	0.0	0.0 6	.0 4.	0.0	2.0	2.0	0.0	0.0	4.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 2	4.0	\$910	\$0	\$1,130	\$410	\$688	\$0	\$3,138
Task 1.2	Surveying	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 0.	0.0	0.0	24.0	16.0	0.0	0.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 4	0.0	\$0	\$0	\$0	\$4,720	\$0	\$0	\$4,720
	Haz-Mat Investigation/ Report	0.0			0.0	0.0	0.0				0.0		0.0	0.0	0.0				.0 0.0							0.0				0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Task 1.4	Geotechnical Investigation/ Report	0.0	0.0		0.0	0.0	0.0		0.0 0		0.0		0.0	0.0	0.0					0.0	0.0									0.0	\$0	\$0	\$0	\$0	\$0	\$5,190	\$5,190
	SUBTOTAL	0.0	0.0	2.0	8.0	0.0	0.0	0.0	0.0 6	.0 4.	0.0	2.0	26.0	16.0	0.0	4.0	0.0	0.0	.0 0.0	0.0	0.0	2.0	0.0	6.0	0.0	20.0	2.0	0.0 8	.0 6	4.0	\$910	\$0	\$1,130	\$5,130	\$688	\$5,190	\$13,048.00
TASK 2: SCHEMA												7.00							707							2767			5000	0.00							
Task 2.1		0.0		1.0	3.0	0.0	0.0	0.0	3.0 3		0 1.0	5.0	8.0	0.0	0.0		6.0 0		.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 2	8.0	\$375	\$0	\$1,220	\$1,430	\$930	\$0	\$3,955
Task 2.2	Meeting with City to Review SD and/or Scope of Repairs	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0 6	.0 0.	0 1.0	1.0	0.0	0.0	0.0	0.0	4.0 0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 .9	9.0	\$135	\$0	\$810	\$290	\$620	\$0	\$1,855
Task 2.3	Revise once Preferred Option SD and/or Scope of Repairs	0.0	0.0	0.0	1.0	0.0	0.0	0.0	2.0 2	.0 4.	0.0	1.0	2.0	0.0	0.0	0.0	2.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 1	2.0	\$80	\$0	\$920	\$285	\$310	\$0	\$1,595
	Prepare Outline Specifications	0.0	0.0		0.0	0.0	0.0	0.0			0.0	1,000	0.0	0.0	0.0				.0 0.0		0.0	0.0								5.0	\$135	\$0	\$435	\$125	\$310	\$0	\$1,005
Task 2.5	"Page Turn" meeting w/ City of Rialto	1.0				0.0	0.0		0.0 4		0.0	1.0		0.0		0.0			.0 0.0							0.0				7.0	\$310	\$0	\$540	\$125	\$0	\$0	\$975
	SUBTOTAL	1.0	0.0	4.0	4.0	0.0	0.0	0.0	6.0 17	7.0 8.	0 2.0	9.0	10.0	0.0	0.0	0.0	14.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 6	1.0	\$1,035	\$0	\$3,925	\$2,255	\$2,170	\$0	\$9,385.00
	UCTION DOCUMENTS																																				
	Construction Documents to 50%	0.0		2.0	7,000	0.0	0.0	0.0	1.0 8	.0 8.	0.0	24.0	36.0	0.0	0.0	8.0		0.0 1	3.0 0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 13	33.0	\$590	\$0	\$1,885	\$5,880	\$7,346		\$15,701
Task 3.2	Construction Documents to 90%	0.5		2.0	4.0	0.0	0.0	0.0	1.0 4		0 1.0	12.0	20.0	0.0	1.0	4.0		0.0 1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 7	7.5	\$678	\$0	\$1,025	\$3,265	\$4,218	\$0	\$9,186
	Complete Plans and Specifications to 100%	0.5					0.0	0.0	1.0 4	.0 2.	0 1.0	10000		0.0	1.0	2.0				2.0	0.0				0.0	0.0				5.5	\$383	\$0	\$865	\$610	\$2,684		\$4,542
Task 3.4	Permit and Approvals Processing	0.0	0.0		2.0	0.0	0.0	0.0	0.0 2	.0 1.	0.0	1.0	0.0	0.0	0.0				.0 0.0		0.0	0.0		0.0	0.0	0.0				7.0	\$295	\$0	\$350	\$125	\$0	\$0	\$770
	SUBTOTAL	1.0	0.0	6.0	12.0	0.0	0.0	0.0	3.0 18	3.0 15	.0 2.0	38.0	60.0	0.0	2.0	14.0	42.0 C	0.0 3	4.0 0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 2	3.0	\$1,945	\$0	\$4,125	\$9,880	\$14,248	\$0	\$30,198.00
	UCTION BID PHASE																																				
	Bid Documents including Specifications	0.5		1.0	0.0	0.0	0.0	0.0	1.0 2	2.	0 1.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0		3.5	\$223	\$0	\$595	\$575	\$344		\$1,737
Task 4.2		0.0		2.1.90	0.0	0.0	0.0	0.0		.0 0.	0.0	2.0	0.0	0.0	0.0		0.0		.0 0.0	0.0	0.0	0.0		0.0	0.0	0.0		0.0 0		0.0	\$135	\$0	\$135	\$250	\$172	\$0	\$692
Task 4.3		0.5					0.0				0 1.0			0.0		1.0				0.0										0.0	\$383	\$0	\$435	\$415	\$172	\$0	\$1,405
	SUBTOTAL	1.0	0.0	3.0	2.0	0.0	0.0	0.0	2.0 5	.0 2.	0 2.0	6.0	2.0	0.0	0.0	4.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 1	3.5	\$740	\$0	\$1,165	\$1,240	\$688	\$0	\$3,833.00
	UCTION ADMINISTRATION																																				
	Attend Pre-Construction Meeting	1.0		0.5	195.655	0.0	0.0	0.0	0.0 1	.0 0.	0 1.0	0.0	0.0	0.0	0.0	1.0		0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0	1.5	\$243	\$0	\$135	\$165	\$172		\$715
Task 5.2	Respond to Requests for Information	0.0		0.5	1.0	0.0	0.0	0.0	0.0 2	.0 0.	.0 0.0	2.0	0.0	0.0	0.0		0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0	.5	\$148	\$0	\$270	\$250	\$344	\$0	\$1,012
Task 5.3		0.0			0.0	0.0	0.0	0.0	0.0 2		0.0	3.0	0.0	0.0	0.0				.0 0.0	0.0	0.0	0.0		0.0	0.0	0.0				7.5	\$68	\$0	\$270	\$375	\$344	\$0	\$1,057
	Change Order Proposal Review & Drawings	0.0	0.0	_	0.0	0.0	0.0	0.0	0.0 2	-	0.0	2.0		0.0	0.0				.0 0.0		0.0	0.0		0.0	0.0	0.0	-		.0	1.5	\$68	\$0	\$270	\$250	\$0	\$0	\$588
Task 5.5	Document As-Built Drawings	1.0			1.0	0.0	0.0	0.0		.0 2.	0.0	2.0	4.0	0.0	1.0				.0 0.0	0.0	0.0	0.0		0.0	0.0	0.0		0.0 0	.0 2	2.0	\$390	\$0	\$295	\$570	\$1,462	\$0	\$2,717
	SUBTOTAL			3.0					0.0				4.0		1.0	6.0	2.0		.0 0.0											6.0	\$915	\$0	\$1,240	\$1,610	\$2,322		\$6,087.00
	TOTAL LABOR	5.0	0.0	18.0	28.0	0.0	0.0	0.0	11.0   54	i.0   31	.0 7.0	64.0	102.0	16.0	3.0	28.0 5	58.0 0	0.0   40	0.0	6.0	0.0	2.0	0.0	6.0	0.0	20.0	2.0	0.0 8	.0 43	7.5	\$5,545	\$0	\$11,585	\$20,115	\$20,116	\$5,190	\$62,551.00
Other Direct Cost	S	9	10			.2.		4	(9)			200	311	4	St	10			2205	20	4	2006				3355	20	18	2006	4300					. No.	60	
	TOTAL ESTIMATED (without optional items)																																			\$ -	\$0.00
OPTIONAL ITEMS																																					
TASK 6: Optional																																					
	Community Engagement	2.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 (	0.0	\$890	\$0	\$0	\$0	\$0	\$0	\$890
Task 6.2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 0.0	0.0	1.0	1.0	0.0	9.0	0.0	14.0	1.0	0.0 6	.0 0	0.0	\$0	\$0	\$0	\$0	\$0	\$4,580	\$4,580
Task 6.3		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 (	0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Task 6.4		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 0.	0.0	0.0	0.0	0.0	0.0				.0 0.0		0.0	0.0		0.0		0.0		0.0 0		0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SUBTOTAL	2.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0.	0.0	0.0	0.0	0.0	0.0				.0 0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 (	0.0	\$890	\$0	\$0	\$0	\$0	\$4,580	\$5,470.00
	TOTAL LABOR (optional Items only)			0.0			0.0		0.0 0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0		0.0	0	0	0	0	0	0	\$5,470.00
Other Direct Cost				1 4.4			***	***			- 1 0.0		,	***	*.*			V	3.0	1			~.~	21.9	-1.4	-14					-	-	-				, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Other Direct Cost	[ [ [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]	r																												- 0	\$	\$ -	\$	T ¢	<b>1</b> ¢	T¢.	n
	TOTAL ESTIMATED (entional items only)	8																													•	-	•	Φ -	\$	+ -	0
	TOTAL ESTIMATED (optional items only)																															\$ -	· -			- \$ -	\$ 5,470
	TOTAL ESTIMATED (Total including optional iter	ns)																													\$0	\$0	\$0	\$0	<u>  \$0</u>	) \$ -	\$73,491.00
																														2554				50		4.0	-





### IDS Group - Detailed Labor and Fee Breakdown City of Rialto

# Design of Phase II Citywide Parks Improvements ANDRESON PARK COMPENSATION/PAYMENT FEE SCHEDULE

	- Yes										COMP	ACN	HOW/	FATIV		ree s	CHEL	JULE																
Prime Consultant Team PROJECT FEE BY TASK BY PERSONNEL		A	IDS chitectur		IDS Structi			IDS MPE			IDS Civil			Lav	NUVI: ndscape A						G Iazardous	ROUP DE		mical							DS (	GROU	IP	
PROJECT FEE DT TASK BY PERSONNEL		Ar	chitectur	C	e Structi	arai		WIPE		7	CIVII			Lar	iuscape /	architect	1	-		T 1	azardous	waterials	Geotech	mical										
Task Description	PRINCIPAL ARCHITECT POINT OF CONTACT	PROJECT MANAGER	ARCHITECT	CAD DRA	SR. PROJECT ENGINEER	CAD DRAFTING	ASSOC. PRINCIPAL	ш	CAD DRAFTING ASSOC. PRINCIPAL -	PROJEC	DESIGN ENGINEER	2-MAN	<u>ω</u>	PRINCIPAL SR. ASSOCIATE	4	LCAD	LCAD II	ADMINISTRATIVE	PRINCIPAL	ASSOCIATE		SENIOR STAFF	STAFF	DRAFTER	ADMIN	ENV. TECHNICIAN TOTAL HOURS	PRIME CONSULTANT	IDS Architectural	TOTAL FEE IDS Structural	TOTAL FEE IDS MPE	TOTAL FEE IDS CIVIL	TOTAL FEE NUVIS	TOTAL FEE GROUP DELTA	TOTAL PROJECT FEE
Burdened Hourly F	yRate \$ 175	\$ 135	\$ 135	\$ 80 \$	165 \$ 13	5 \$ 80	\$ 165	\$ 135   \$	80 \$ 16	5 \$ 12	5 \$ 80	\$ 175   \$	200 \$	172 \$ 1	55 \$ 141	0 \$ 130	\$ 120	\$ 85	\$ 235 \$	\$ 200   \$	185 \$ 16	5 \$ 155	\$ 140	\$ 100	\$ 80 \$	100								
TASK 1: INVESTIGATION PHASE	1 00 1	0.0	0.0	0.0	00   00	100		2.0	00 00	1 20	1 00 1	0.0	00 0	10 1 07	2   00	0.0	1 00	0.0	00	00 1 0	0 00	1 0 0	1 00 1	0.0	0.0	00 1	40   40	240 I	40	*070 I	A050	A000	r.o	<b>\$0.440</b>
Task 1.1 Field Verification/ As-built Documentation Task 1.2 Surveying	0.0		2.0	0.0	0.0 0.0	4.00	0.0		0.0 0.0	2.0	0.0	0.0	0.0	1.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	0.0	0.0	0.0	0.0		0.0 1		910	\$0 :	\$270	\$250	\$688 \$0	\$0 \$0	\$2,118 \$4,720
					0.0 0.0				0.0 0.0			0.0		0.0 0.0	0.0		0.0	0.0		0.0 0		0.0		0.0		0.0 4		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0	\$0	\$4,720	\$U #0	\$0 \$0	\$4,720
Task 1.3 Haz-Mat Investigation/ Report Task 1.4 Geotechnical Investigation/ Report		37.332.41			0.0 0.0	0.0	1000000	1000000	0.0					0.0 0.0			0.0		13.000000000000000000000000000000000000		.0 4.0	-	20.0	2.0		1000			\$0	\$0	\$0 \$0	\$0 \$0	\$4.860	\$4,860
SUBTOTAL					0.0 0.0						24.0																4.0 \$9				\$4,970			\$11,698.00
TASK 2: SCHEMATIC DESIGN	0.0	0.0	2.0	3.0	J.J   J.U	1 0.0	0.0		J.J 0.0		1 27.0	.5.0	J.J.   4	7.5   U.	0.0	1 0.0	0.0	0.0	5.0	U   U	10	1 0.0	1 20.0	2.0	5.0	J.J   J	<b>4</b> 5		<del>40</del> .	Y_10	77,510	<b>\$000</b>	ψ-,000	\$11,000.00
Task 2.1 Schematic Design (SD) and /or Scope of Repairs Options	0.0	0.0	1.0	3.0	0.0 0.0	0.0	1.0	1.0	1.0 0.0	40	12.0	0.0	0.0 6	3.0 0.0	1 00	0.0	0.0	00 1	0.0	0.0   0	.0 0.0	0.0	I nn I	0.0	0.0	0.0 2	3.0   \$2	375 T	\$0 I	\$380	\$1.460	\$1.032	\$0	\$3,247
Task 2.1 Meeting with City to Review SD and/or Scope of Repairs	0.0	0.0	1.0	0.0	0.0 0.0				0.0	1.0				10 00	1 0.0	0.0		0.0	0.0	0.0 0	0.0	0.0	0.0	0.0		0.0 2	3.0 \$1	135	\$0	\$135	\$125	\$688	\$0	\$1.083
Task 2.3 Revise once Preferred Option SD and/or Scope of Repairs	0.0	0.0	0.0	1.0	0.0 0.0		0.0		0.0	1.0	8.0	0.0		2.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0.0	0.0	0.0	0.0		0.0 1	3.0 \$	80	\$0	\$0	\$1.140	\$344	\$0	\$1,564
Task 2.4 Prepare Outline Specifications		0.0			0.0 0.0		0.0	70.70	0.0	4.0		0.0	0.0 0	10 00	1 0.0	0.0	0.0	0.0	0.0	0.0	0 0.0	0.0	0.0	0.0	0.0	0.0	5.5 \$1	135	\$0	\$68	\$500	\$0	\$0	\$703
Task 2.5 "Page Tum" meeting w/ City of Rialto	1.0				0.0 0.0				0.0			0.0	0.0 0	0.0	0.0	0.0	0.0	0.0		0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	3.0 \$3	310	\$0	\$0	\$500	\$0	\$0	\$810
SUBTOTAL											20.0																			7.7		\$2,064		\$7,406.50
TASK 3: CONSTRUCTION DOCUMENTS	1 1.52	0.0	7.0	3.9	0.0   0.0	1 0.0	1.0		1.0   0.0	11.0	20.0	0.0	0.0   1.	2.0   0.0	0.0	1 0.0	0.0	0.0	0.0	0.0   0	.0   0.0	0.0	0.0	0.0	0.0	0.0   0	-σ.σ <sub> </sub> ψ1,	,000	<del>,</del>	1000	<b>40,120</b>	Ψ <b>2</b> ,004	40	<b>\$1,400.00</b>
Task 3.1 Construction Documents to 50%	0.0	0.0	2.0	4.0	00   00	1 0 0	0.0	1.0	10 1 00	1 16.0	28.0	0.0	00 8	2.0 1.6	0 1 0 0	8.0	0.0	1.0	0.0	00 I 0	0 00	1 00	I 0 0 I	0.0	0.0	00 8	50 C	son I	¢n I	\$215 I	\$4.240	\$4.981	<b>¢</b> ∩	\$10.026
Task 3.2 Construction Documents to 90%	0.5				0.0 0.0			1.0	1.0 1.0	8.0	10.0	0.0	1.0 4	1.0 8.0	0.0		0.0	1.0	0.0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0 4	7.5 \$6	378	\$0	\$215	\$1,965	\$2,993	\$0	\$5,851
Task 3.3 Complete Plans and Specifications to 100%		0.0		2.0	0.0 0.0	0.0			1.0 1.0	1.0				1.0 6.0		6.0		1.0	0.0	0.0 0	0 0.0	0.0	0.0	0.0	0.0	0.0 7	95 43	303	\$0	\$300	\$445	\$2,683	\$0	\$3.811
Task 3.4 Permit and Approvals Processing				2.0	0.0 0.0			1.0	0.0	1.0		0.0			0.0		0.0	0.0		0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0 5	5.0 \$1	295	\$0	\$135	\$125	\$0	\$0	\$555
SUBTOTAL											42.0																			\$865		\$10,657		\$20,242.00
TASK 4: CONSTRUCTION BID PHASE	1.0	0.0	0.0	12.0	0.0   0.0	1 0.0	1.0	4.0	2.0   1.0	20.0	42.0	0.0   .	2.0   1	0.0   00.	.0   0.0	20.0	0.0	0.0	0.0	0.0   0	.0   0.0	0.0	0.0	0.0	0.0	0.0   10	JU.U   W1,	,540	ψ0	\$000	40,770	\$10,007	40	920,242.00
Task 4.1 Bid Documents including Specifications	0.5	0.0	1.0	0.0	0.0 0.0	1 0 0	0.0	1.0	0.0 1.0	1 20	2.0	0.0	0.0 1	1.0 0.0	1 nn	0.0	0.0	0.0	0.0	00 I 0	.0 0.0	1 00	1 00 1	0.0	0.0	0.0	2.5 0.0	223	¢n .	\$135	\$575	\$172	\$n	\$1.105
Task 4.2 Pre-bid Job Walk	0.0				0.0 0.0		0.0		0.0 0.0	1.0	0.0		0.0 1	1.0 0.0	0.0	0.0		0.0	0.0	0.0 0	0 0.0		0.0	0.0	0.0	0.0 0	0.0 Q2	125	φ0 ·	¢135	\$125	\$172	\$0	\$567
Task 4.3 Support during Bid Process and Contract Award			100,000		0.0 0.0		0.0	100.00	0.0	1.0	0.0	0.404.0		1.0 0.0	0.0		0.0	0.0	0.0	0.0 0	1000	0.518.50	0.0	0.0	0.0	0.0 (	J.U (\$1	383	\$0 .	\$0	\$125	\$172		\$680
SUBTOTAL SUBTOTAL																														\$270		\$516		\$2,351.00
TASK 5: CONSTRUCTION ADMINISTRATION	1.0	0.0	3.0	2.0	0.0   0.0	0.0	0.0	2.0	J.U   1.U	4.0	2.0	0.0	0.0   3	0.0   0.0	0   0.0	0.0	0.0	0.0	0.0	0.0   0	.0   0.0	1 0.0	0.0	0.0	0.0	0.0   8	5.0   \$ <i>1</i>	40	şu i	\$210	\$825	\$516	şu	\$2,351.00
	1 40 1	0.0	0.5	0.0	00   00	1 0 0		0	0 1 4 0	1 00	1 00 1	0.0	0.0	0.0 1.47	2 0 0	0.0	0.0	0.0	00 [	00 1 0	0 00	1 0 0	1 00 1	0.0	0.0	0.0 3	3.5   \$2	242	do.	<b>c</b> 0	\$4.0F	A4FF	\$0	\$563
Task 5.1 Attend Pre-Construction Meeting	1.0				0.0 0.0	0.0		0	0 1.0	1.0	0.0	0.0	0.0	0.0 1.0	0.0	0.0	0.0	0.0	0.0	0.0 0	0.0	0.0	0.0	0.0	0.0	0.0	- Ψ2	148	\$U #0	\$U	\$100	\$155 \$310	\$0 \$0	\$583
Task 5.2 Respond to Requests for Information	0.0	0.10	0.0	11.0	0.0 0.0	0.0		0	0 0.0	1.0	0.0	0.0	0.0 0	0.0 2.0	1 0.0	0.0	0.0	0.0	0.0	0.0 0	0.0	0.0	0.0	0.0	0.0	0.0		_	\$0	\$0	\$125 \$125	\$310	\$0 \$0	\$503
Task 5.3 Submittals & Shop Drawings Review Task 5.4 Change Order Proposal Review & Drawings	0.0	0.0			0.0 0.0	0.0		0	0 0.0	1.0	0.0	0.0	0.0 0	0.0 2.0	0.0	0.0		0.0	0.0	0.0 0	0.0	0.0	0.0	0.0	0.0	0.0		68	\$0	\$0	\$250	\$310 \$0	\$0 \$0	\$318
Task 5.5 Document As-Built Drawings		0.0			0.0 0.0	0.0	-	0	0 0.0	2.0	4.0	0.0	0.0 0	0.0 0.0	0.0	_		0.0		0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0 2	φ.	~~	φυ Φ0	Φ0	\$570	\$1.505	\$0 \$0	\$2,465
SUBTOTAL					0.0 0.0			0.0	0 10	2010	4.0	0.10	0.0	0.0 0.0	0 0.0	8.0		0.0					0.0			0.0 2			\$0	\$0	\$1,235	\$2,280		\$4,430.00
																														2.00				
TOTAL LABOR	5.0	0.0	18.0	28.0	0.0 0.0	0.0	2.0	10.5	3.0 3.0	່ ວວ.ເ	92.0	16.0	2.0   3:	5.0   38.	.0   0.0	28.0	0.0	3.0	0.0	2.0   0	.0   4.0	0.0	20.0	2.0	0.0	8.0   3	13.0   \$5,	,545	\$0 \$	1,988	\$17,530	\$16,205	\$4,860	\$46,127.50
Other Direct Costs																																		
TOTAL ESTIMATED (without optional items)																																	\$0	\$0.00
OPTIONAL ITEMS (IF ANY)																																		
TASK 6: Optional Items	-7, -7,									1255	- F-10									275		2004												
Task 6.1 Community Engagement	2.0				0.0 0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	\$0	\$0	\$0	\$0	\$0	\$0
Task 6.2		0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	\$0	\$0	\$0	\$0	\$0	\$0
Task 6.3	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	\$0	\$0	\$0	\$0	\$0	\$0
Task 6.4					0.0 0.0				0.0						0.0		0.0			0.0 0				0.0				0	\$0	\$0	\$0	\$0	\$0	\$0
SUBTOTAL											0.0																			\$0	\$0	\$0	\$0	\$0.00
TOTAL LABOR (optional Items only)	350.0	540.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	\$0.00
Other Direct Costs (Optional)																																		
																											\$		\$ - \$	(6)	\$ -	\$ -	\$ -	0
TOTAL ESTIMATED (optional items only)																											\$	-	\$ - \$	-	\$ -	\$ -	\$ -	\$
TOTAL ESTIMATED (Total including optional it	itame)																										<del>- + '</del> -	\$0		so	\$0			\$46,127.50
TO THE ESTIMATED (Total including optional it	ingilia)																											90	90	ψU	φυ	30	, .	φτυ, 121.3U





#### IDS Group - Detailed Labor and Fee Breakdown

#### City of Rialto

#### Design of Phase II Citywide Parks Improvements

### FLORES PARK COMPENSATION/PAYMENT FEE SCHEDULE

A A I	DO	0
	IDS	GROUP

Prime Consultant Team PROJECT FEE BY TASK BY PERSONNEL		Arc	IDS chitectur	e		IDS uctural	Ti Ti	IDS MPE			IDS Civi	il.			Land	NUVIS idscape A						Hazardou	GROUP us Materi		technical			3				ID2	GROU	JP	
Task Description	PRINCIPAL ARCHITECT/ POINT OF CONTACT	PROJECT MANAGER	ARCHITECT	CAD DRAFTING	ENGINEER	ENGINEER CAD DRAFTING	ASSOC. PRINCIPAL	ENGINEER	CAD DRAFTING	ASSOC. PRINCIPAL - CIVIL	PROJECT ENGINEER	IN ENGINEER	2-MAN SURVEY CREW		SR. ASSOCIATE	SSOCIATE	LCAD	LCAD II	ADMINISTRATIVE	PRINCIPAL	ASSOCIATE	BNIOR	PROJECT SENIOR STAFF	į	, E	ADMIN	ENV. TECHNICIAN	TOTAL HOURS PRIME CONSULTANT	TOTAL FEE IDS Architectural	TOTAL FEE IDS Structural	TOTAL FEE IDS MPE	TOTAL FEE IDS CIVIL	TOTAL FEE NUMS	TOTAL FEE GROUP DELTA	TOTAL PROJECT FEE
Burdened Hourly	y Rate \$ 175	\$ 135	\$ 135	\$ 80	\$ 165 \$	135 \$ 8	80 \$ 165	\$ 135	\$ 80	\$ 165 \$	125 5	\$ 80 \$	175 \$ 2	200 \$ 17	2 \$ 15	55 \$ 140	\$ 130	\$ 120	\$ 85	\$ 235	\$ 200 5	185 \$	165 \$ 1	155 \$ 1	40 \$ 10	0 \$ 80	\$ 100	-						1	
TASK 1: INVESTIGATION PHASE																																			
Task 1.1 Field Verification/ As-built Documentation	0.0	0.0		8.0	0.0	0.0 0.0	0.0	6.0					0.0 0				0.0		0.0				0.0						\$910			\$410	\$310		\$2,760
Task 1.2 Surveying	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	20.0					0.0	0.0	0.0	0.0	0.0		0.0				0.0	32.0	\$0	\$0	\$0	\$3,700	\$0	\$0	\$3,700
Task 1.3 Haz-Mat Investigation/ Report	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0		0.0		0.0	0.0			0.0		0.0		0.0	0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Task 1.4 Geotechnical Investigation/ Report	0.0	0.0		0.0	0.0	0.0 0.0	0.0	0.0	0.0			0.0		0.0			0.0		0.0						.0 2.0					\$0	\$0	\$0	\$0	\$3,830	\$3,830
SUBTOTAL	0.0	0.0	2.0	8.0	0.0	0.0 0.0	0.0	6.0	4.0	0.0	2.0	22.0	12.0   0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0 6	5.0 0.	.0   16	0 2.0	0.0	0.0	56.0	\$910	\$0	\$1,130	\$4,110	\$310	\$3,830	\$10,290.00
TASK 2: SCHEMATIC DESIGN																																	1 1/2/01/01		
Task 2.1 Schematic Design (SD) and for Scope of Repairs Options	0.0	0.0	1.0	3.0	0.0	0.0 0.0	0.0	0.0	0.0		3.40.2		0.0 0					0.0	0.0	0.0	0.0	0.0 0	0.0			0.0				\$0	\$0	\$1,060		\$0	\$1,917
Task 2.2 Meeting with City to Review SD and/or Scope of Repairs	0.0	0.0		0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0					0.0								0.0			0.0				\$0	\$0	\$125		\$0	\$432
Task 2.3 Revise once Preferred Option SD and/or Scope of Repairs	0.0	0.0		1.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	1.0	1.0	-	.0 1.0	2.0	0.0	0.0		0.0				0.0		0.0		0.0			\$0	\$0	\$205	\$482	\$0	\$767
Task 2.4 Prepare Outline Specifications	0.0	0.0		0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0		0.0	0.0	0.0	0.0			0.0					3.0		\$0	\$0	\$160	\$0	\$0	\$295
Task 2.5 "Page Turn" meeting w/ City of Rialto	1.0	0.0				0.0 0.0	0.0						0.0 0							0.0	0.0					0.0				\$0	\$0	\$205		\$0	\$515
SUBTOTAL	1.0	0.0	4.0	4.0	0.0	0.0   0.0	0.0	0.0	0.0	0.0	7.0	11.0	0.0 0	0 3.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	0.0   0.	.0 0.	0.0	0.0	0.0	27.0	\$1,035	\$0	\$0	\$1,755	\$1,136	\$0	\$3,926.00
TASK 3: CONSTRUCTION DOCUMENTS																									1 2				4500		1 40			1 22	
Task 3.1 Construction Documents to 50%	0.0	0.0		4.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	8.0	20.0	0.0 0	.0 1.0	4.0		6.0	0.0	0.0	0	0	0	0 (	) (	0	0	0	34.0		\$0	\$0	\$2,600	\$1,572	\$0	\$4,762
Task 3.2 Construction Documents to 90%	0.5	0.0		4.0	0.0	0.0 0.0	0.0	0.0	0.0					0 2.0	2.0		4.0		0.0	0	0	0	0 (		0	0	0	28.5		\$0	\$0	\$2,030		\$0	\$3,882
Task 3.3 Complete Plans and Specifications to 100%	0.5	0.0		2.0	0.0	0.0 0.0	0.0						0.0				2.0	0.10	0.10		0	-	0 (		0	0	0	8.5		\$0	\$0	\$445		\$0	\$1,570
Task 3.4 Permit and Approvals Processing	0.0	0.0		2.0		0.0 0.0	0.0						0.0 0		0.0				0.0							0				\$0	\$0	\$125		\$0	\$420
SUBTOTAL	1.0	0.0	6.0	12.0	0.0	0.0   0.0	0.0	0.0	0.0	0.0	16.0	40.0	0.0   0	0 4.0	8.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0   0	J.O   O.	.0   0.1	0.0	0.0	0.0	/5.0	\$1,945	\$0	\$0	\$5,200	\$3,488	\$0	\$10,633.00
TASK 4: CONSTRUCTION BID PHASE			1.0		0.0					4.0	10	0.0	00 0	0 1 10							0.0	00 0						1	1 4000	- 40	T 40	1 4450	0.170	1 40	40.45
Task 4.1 Bid Documents including Specifications	0.5	0.0		0.0	0.0	0.0 0.0	0.0	0.0	0.0				0.0 0					0.0			0.0	0.0 0				0.0		5.5	\$223	\$0	\$0	\$450		\$0	\$845
Task 4.2 Pre-bid Job Walk	0.0	0.0	1.0	0.0		0.0 0.0	0.0	0.0	0.0			0.0		0.0					0.0				0.0			0.0				\$0	\$0	\$125	\$0	\$0	\$260
Task 4.3 Support during Bid Process and Contract Award	0.5	0.0	1.0	2.0		0.0 0.0		0.0					0.0				0.0		0.0	0.0						0.0				\$0	\$0	\$125		\$0	\$680
SUBTOTAL	1.0	0.0	3.0	2.0	0.0	0.0 0.0	0.0	0.0	0.0	1.0	3.0	2.0	0.0   0	0   2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	0.0   0.	.0   0.	0.0	0.0	0.0	5.5	\$740	\$0	\$0	\$700	\$344	\$0	\$1,784.00
TASK 5: CONSTRUCTION ADMINISTRATION															1			1									1								
Task 5.1 Attend Pre Construction Meeting	1.0	0.0		0.0	0.0	0.0 0.0	0.0	0.0	0.0	1.0				0 0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0 0		0.0		0.0	3.5	\$243	\$0 \$0	\$0	\$165	\$0	\$0 \$0	\$408 \$445
Task 5.2 Respond to Requests for Information				1.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	1.0						0.0		0.0													\$125			
Task 5.3 Submittals & Shop Drawings Review	0.0	0.0		0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	1.0			0 1.0	0.0		0.0		0.0	0.0	-		0.0					2.5	\$68 \$68	\$0 \$0	\$0 \$0	\$125	\$172	\$0 \$0	\$365 \$365
Task 5.4 Change Order Proposal Review & Drawings	1.0	0.0				0.0 0.0	0.0	0.0	0.0				0.0 0				4.0		0.0							0.0		2.5		\$0	\$U	\$125 \$445		\$0	\$1510
Task 5.5 Document As-Built Drawings SUBTOTAL	2.0																														\$0			4.0	
	1 10000000	0.0			0.0																								\$915			\$985		100	\$3,091.00
TOTAL LABOR	5.0	0.0	18.0	28.0	0.0	0.0   0.0	) 0.0	6.0	4.0	2.0	32.0	79.0	12.0   0	U 12.0	U   15.U	0   0.0	16.0	0.0	0.0	0.0	2.0	0.0   6	.U   U.	.0   16	.0   2.0	0.0	0.0	187.5	\$5,545	\$0	\$1,130	\$12,750	\$6,469	\$3,830	\$29,724.00
Other Direct Costs				-			-	-			-	- 17			-			4			-	-				-	-	7	r:		т			7	
TOTAL ESTIMATED (without optional items)																																		\$ -	\$0.00
OPTIONAL ITEMS (IF ANY)																																			
TASK 6: Optional Items																																			
Task 6.1 Community Engagement	2.0	4.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		.0 0.	0.0	0.0		6.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Task 6.2 Haz Mat Investigation Report (if required)	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	9.0 C	0.0 14	1.0 0.	0.0	0.0	6.0	31.0	\$0	\$0	\$0	\$0	\$0	\$4,670	\$4,670
Task 6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	U.0	0.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	U.O C	1.0 0	.0 0.	0.0	0.0	0.0	0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Task 6.4	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	U.O C	0.0	.0 0.	0.0	0.0	0.0	0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUBTOTAL	2.0	4.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	U 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	J.U 0.	.0 0.1	0.0	0.0	0.0	37.0	\$0	\$0		\$0	\$0	\$4,670	\$4,670.00
TOTAL LABOR (optional Items only)	350.0	540.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0   0	).0   0.	.0   0.	0   0.0	0.0	0.0	0.0	0	0	0	0	0	0	\$4,670.00
Other Direct Costs (Optional)																															Mark Control				
																													\$ -	\$ -	\$ -	\$ -	*	0.02	0
TOTAL ESTIMATED (optional items only)																													\$	- \$ -	\$	\$ -	\$ -	- \$ -	\$ 4,670
TOTAL ESTIMATED (Total including optional	items)																												S	0 \$0	\$0	\$0	\$0	\$ -	\$39,064.00
1.5 15 time to 12 (to take its feeding optional	,																													- 40	1 40	1 00	1 40	T	***********



#### IDS Group - Detailed Labor and Fee Breakdown City of Rialto Design of Phase II Citywide Parks Improvements

### FERGUSSON PARK COMPENSATION/PAYMENT FEE SCHEDULE

													CC	MPE	NSAT	ION/P	PAYME	NT F	EE SC	HED	ULE																
Prime Consultant Team PROJECT FEE BY TASK BY PERSONNEL		Ar	IDS rchitectu	ire	s	IDS structural			IDS MPE			IDS Civil					NU Landscap	IVIS e Archite	ect				Ha		OUP DEL	LTA Geotechni	cal							IDS	GRO	UP	
Task Description	PRINCIPAL ARCHITECT	PROJECT MANAGER	ARCHITECT	CAD DRAFTING	SR. PROJECT ENGINEER	ENGINEER	CAD DRAFTING	ASSOC. PRINCIPAL	ENGINEER	CAD DRAFTING	ASSOC, PRINCIPAL . CIVIL	PROJECT ENGINEER	DESIGN ENGINEER	2-MAN SURVEY CREW	SR. PRINCIPAL	<u>.</u>	SR. ASSOCIATE	n «C	LCAD	LCAU	ADMINISTRATIVE	ASSOCIATE	SENIOR	PROJECT	SENIOR STAFF	STAFF	DRAFTER	ADMIN	ENV. TECHNICIAN	TOTAL HOURS PRIME CONSULTANT	TOTAL FEE IDS Architectural	TOTAL FEE IDS Structural	TOTAL FEE IDS MPE	TOTAL FEE IDS CIVIL	TOTAL FEE NUVIS	TOTAL FEE GROUP DELTA	TOTAL PROJECT FEE
TASK 1: INVESTIGATION PHASE	Rate   \$ 1/5	\$ 135	\$ 135	\$ 80	\$ 165	\$ 135	2 80 S	\$ 165 3	\$ 135 \$	80 3	165 4	125 \$	80   2	1/5 \$	200   3	5 1/2   \$	155 \$	140 \$	130   \$	120 \$	85 \$	235 \$ 21	JU   \$ 185	\$ 165	\$ 155	\$ 140	\$ 100	\$ 80	\$ 100			$\longrightarrow$					
Task 1.1 Field Verification/ As-built Documentation	0.0	1 00 1	2.0	1 80	0.0	0.0	0.0	0.0	4.0	0.0	0.0	2.0	2.0	0.0	0.0	0.0	4.0 0	0 1 0	0.0 0.	0 1 0	10 1 0	0 0.0	1 00	1 00	0.0	0.0	0.0	0.0	0.0	18.0	\$910	\$0	\$540	\$410	\$620	\$0	\$2,480
Task 1.2 Surveying	0.0		0.0	0.0	0.0	0.0	0.0	2.0		4.0	0.0			16.0	0.0				0.0 0			0 0.0		0.0	0.0	0.0	0.0	0.0	0.0	40.0	\$0	\$0	\$920	\$4.080	\$0	\$0	\$5,000
Task 1.3 Haz-Mat Investigation/ Report	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	0.0	0.0			0.0	0.0		0.0 0	.0 0	0.0	.0 0		0 0.0		0.0		0.0	0.0	0.0	0.0	3.0	\$0	\$0	\$435	\$0	\$0	\$0	\$435
Task 1.4 Geotechnical Investigation/ Report	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0	0.0	.0 0	0.0	0 2.0	0.0	6.0	0.0	20.0	4.0	0.0	0.0	4.0	\$0	\$0	\$540	\$0	\$0	\$4,590	\$5,130
SUBTOTAL	0.0	0.0				0.0			12.0	4.0					0.0		4.0 0							6.0	0.0	20.0	4.0			65.0	\$910			\$4,490	\$620	\$4,590	\$13,045.00
TASK 2: SCHEMATIC DESIGN					0. 0.					- 0.			- 0	-						- 0.																	
Task 2.1 Schematic Design (SD) and /or Scope of Repairs Options	0.0	0.0	1.0	4.0	0.0	0.0	0.0			4.0	0.0	4.0			0.0	4.0	12.0 0	.0 0	0.0	.0 0	0.0 0.	0.0		0.0	0.0	0.0	0.0	0.0	0.0	29.0	\$455	\$0	\$920	\$1,460	\$2,548	\$0	\$5,383
Task 2.2 Meeting with City to Review SD and/or Scope of Repairs	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	1.0	1.0		0.0	0.0	1.0	0.0 0	.0 0	0.0	.0 0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	7.0	\$135	\$0	\$540	\$290	\$172	\$0	\$1,137
Task 2.3 Revise once Preferred Option SD and/or Scope of Repairs		0.0	0.0	2.0	0.0	0.0	0.0	2.0				2.0			0.0		4.0 0	.0 (	0.0 0.			0.0		0.0	0.0	0.0	0.0	0.0	0.0	17.0	\$160	\$0		\$735	\$792	\$0	\$2,607
Task 2.4 Prepare Outline Specifications				0.0		0.0	0.0	1.0		0.0					0.0				0.0			0.0		0.0	0.0	0.0	0.0	0.0	0.0	5.0	\$135	\$0	\$435	\$125	\$172	\$0	\$867
Task 2.5 "Page Turn" meeting w/ City of Rialto																	0.0 0									0.0				7.0	\$310	\$0		\$125	\$0	\$0	\$975
SUBTOTAL	1.0	0.0	4.0	6.0	0.0	0.0	0.0	5.0	14.0	8.0	2.0	9.0	16.0	0.0	0.0	7.0	16.0 0	.0 (	0.0	.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65.0	\$1,195	\$0	\$3,355	\$2,735	\$3,684	\$0	\$10,969.00
TASK 3: CONSTRUCTION DOCUMENTS																									· ·		`		`					30 - 1/2	-35 -35		30. 30.
Task 3.1 Construction Documents to 50%	0.0		3.0	8.0	0.0	0.0	0.0	1.0	8.0	8.0	0.0	12.0	24.0	0.0	0.0	12.0	24.0 0	.0 1	2.0 0	.0 2	2.0 0.	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	64.0	\$1,045	\$0	\$1,885	\$3,420	\$7,514	\$0	\$13,864
Task 3.2 Construction Documents to 90%	0.5				0.0				4.0												2.0 0.			0.0	0.0	0.0	0.0			43.5	\$1,133	\$0	\$1,025	\$2,375		\$0	\$8,659
Task 3.3 Complete Plans and Specifications to 100%	0.5				0.0							2.0			1.0				2.0 0.					0.0	0.0	0.0	0.0		0.0	21.5	\$518	\$0	\$865	\$890	\$2,558	\$0	\$4,831
Task 3.4 Permit and Approvals Processing					0.0							1.0			0.0		0.0 0					0.0		0.0				0.0		8.0	\$430	\$0		\$125	\$0	\$0	\$905
SUBTOTAL	1.0	0.0	10.0	20.0	0.0	0.0	0.0	3.0	18.0	15.0	1.0	25.0	44.0	0.0	2.0	24.0	44.0 0	.0 1	8.0 0.8	.0 6	5.0 0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	137.0	\$3,125	\$0	\$4,125	\$6,810	\$14,198	\$0	\$28,258.00
TASK 4: CONSTRUCTION BID PHASE													- No. 100 -	~~~															V-40-						- Variation		100000000
Task 4.1 Bid Documents including Specifications	0.5	0.0	1.0	0.0	0.0	0.0	0.0	1.0	2.0	2.0		2.0			0.0						0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.5	\$223	\$0	\$595	\$575	\$344	\$0	\$1,737
Task 4.2 Pre-bid Job Walk	0.0	0.0	1.0		0.0	0.0		0.0	1.0	1.0				0.0	0.0				0.0			0 0.0		0.0	0.0	0.0	0.0	0.0	0.0	4.0	\$135	\$0	\$215	\$125	\$172	\$0	\$647
Task 4.3 Support during Bid Process and Contract Award					0.0							2.0			0.0		0.0 0					0.0				0.0				8.5	\$383	\$0			\$344	\$0	\$1,412
SUBTOTAL	1.0	0.0	3.0	2.0	0.0	0.0	0.0	2.0	5.0	3.0	1.0	5.0	2.0	0.0	0.0	5.0	0.0 0	.0 (	0.0	.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	\$740	\$0	\$1,245	\$950	\$860	\$0	\$3,795.00
TASK 5: CONSTRUCTION ADMINISTRATION																																					
Task 5.1 Attend Pre-Construction Meeting		0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0		0.0	0.0	0.0	0.0		0.0 0	.0 0	0.0	.0 0	0.0 0.		0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	\$310	\$0	\$135		\$172	\$0	\$782
Task 5.2 Respond to Requests for Information	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	4.0	0.0	0.0	0.0		0.0 0	.0 0	0.0	.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	\$215	\$0	\$270	\$500	\$172	\$0	\$1,157
Task 5.3 Submittals & Shop Drawings Review	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	0.0			.0 0	0.0	.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	\$135	\$0	\$270	\$250	\$172	\$0	\$827
Task 5.4 Change Order Proposal Review & Drawings	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	2.0	0.0	0.0	0.0		0.0 0	.0 0	0.0	.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	\$135	\$0	\$135	\$250	\$0	\$0	\$520
Task 5.5 Document As-Built Drawings		0.0	1.0	1.0	0.0	0.0		0.0	1.0	2.0	0.0		8.0			1.0	4.0 0	.0 8	B.O O.	.0 0		0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	\$390	\$0		\$890	\$2,032	\$0	\$3,607
SUBTOTAL																	4.0 0																	\$2,055			\$6,893.00
TOTAL LABOR	5.0	0.0	24.0	38.0	0.0	0.0	0.0	13.0	56.0	32.0	5.0	51.0	88.0	16.0	3.0	40.0	68.0   0	.0 2	6.0 0.	.0 6	5.0 0.	0 2.0	0.0	6.0	0.0	20.0	4.0	0.0	0.0	345.0	\$7,155	\$0	\$12,265	\$17,040	\$21,910	\$4,590	\$62,960.00
Other Direct Costs			100	-	10 00 00 00 00 00 00 00 00 00 00 00 00 0																			12		100								(c)		100 To 10	
TOTAL ESTIMATED (without optional items)					T																											$\Gamma$				\$(	\$0.00
OPTIONAL ITEMS (IF ANY)	***	75 7		-	* *				7.0		-	- 1	*	- 10		**	**		**			- 10	**	7.0		70			-	7.0				40			
TASK 6: Optional Items																																					
Task 6.1 Community Engagement	0.0	0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0 0.0	.0 0	0.0	.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Task 6.2 Haz Mat Investigation Report (if required)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0	0.0	.0 0	0.0	0 2.0	0.0	14.0	0.0	14.0	0.0	0.0	6.0	0.0	\$0	\$0	\$0	\$0	\$0	\$5,270	\$5,270
Task 6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0	.0 0	0.0	.0 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Task 6.4	0.0		0.0			0.0			0.0	0.0				0.0	0.0				0.0			0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUBTOTAL																	0.0 0													0.0	\$0	\$0	\$0	\$0	\$0	\$5,270	\$5,270.00
TOTAL LABOR (optional Items only)																	0.0 0													0.0	0	0	0	0	0	0	\$5,270.00
Other Direct Costs (Optional)																																					1
( C   C   C   C   C   C   C   C   C   C																														1.9	\$ - 1	\$ - 1	\$ -	\$ -	\$ -	\$ -	0
TOTAL ESTIMATED (optional items only)																															*	\$ -	*		-	\$ -	\$ 5,270
TOTAL ESTIMATED (Total including optional	itamal																														\$0	PANS		1000		17000	\$73,500,00
TOTAL ESTIMATED (Total including optional	itellis)																														<u> </u>	<u> </u>	<u></u>	1 \$0	) \$U	, -	\$7.3,300.00





#### IDS Group - Detailed Labor and Fee Breakdown

#### **City of Rialto**

#### **Design of Phase II Citywide Parks Improvements**

### ALL PARKS PROJECT MANAGEMENT COMPENSATION/PAYMENT FEE SCHEDULE

	Prime Consultant Team PROJECT FEE BY TASK BY PERSONNEL		ID Archit			IDS Structur	al		IDS MPE			ID Civ					Landso	NUVIS cape Arc	chitect					Hazar		OUP DEI	LTA Geotech	nnical									IDS	GROUP
	Task Description PRINCIP AL ARCHITECT/	T MANA	ARCHITECT	CAD DRAFTING	SR. PROJECT ENGINEER	ENGINEER	CAD DRAFTING	ASSOC. PRINCIPAL	ENGINEER	CAD DRAFTING	ASSOC. PRINCIPAL - CIVIL	PROJECT ENGINEER	DESIGN ENGINEER	2-MAN SURVEY CREW	SR. PRINCIPAL	PRINCIPAL	SR. ASSOCIATE	ASSOCIATE	гсяр	ICAD II	ADMINISTRATIVE	PRINCIPAL	ASSOCIATE	SENIOR	PROJECT	SENIOR STAFF	STAFF	DRAFTER	ADMIN	ENV. TECHNICIAN	TOTAL HOURS PRIME CONSULTANT	TOTAL FEE IDS Architectural	TOTAL FEE IDS Structural	TOTAL FEE IDS MPE	TOTAL FEE IDS CIVIL	TOTAL FEE NUVIS	TOTAL FEE GROUP DELTA	TOTAL PROJECT FEE
	Burdened Hourly Rate \$ 175	5 \$1	35 \$ 1	135 \$ 80	\$ 165	\$ 135	\$ 80	\$ 165	\$ 135	\$ 80	\$ 165	\$ 125	\$ 80	\$ 175	\$ 200	\$ 172	\$ 155	\$ 140	\$ 130	\$ 120	\$ 85	\$ 235	\$ 200	\$ 185	\$ 165	\$ 155	\$ 140	\$ 100	\$ 80	\$ 100	ľ							
PROJECT MANAG	GEMENT																																					
	Project Kick-off Meeting w/ City of Rialto 2.0	2.	0.	.0 0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	\$620	\$0	\$330	\$330	\$400	\$470	\$2,150
	Project Adminstration 8.0	16	.0 0.	.0 0.0	0.0	0.0	0.0	4.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	\$3,560	\$0	\$660	\$660	\$0	\$0	\$4,880
	Quality Assurance/Quality Control 16.0	16.	0 0.	.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	\$4,960	\$0	\$0	\$0	\$0	\$0	\$4,960
	Project Closeout 2.0	0.1	U.	.0 0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	\$350	\$0	\$330	\$330	\$0	\$0	\$1,010
	SUBTOTAL 28.0	34.	0 0.	.0 0.0	0.0	0.0	0.0	8.0	0.0	0.0	8.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78.0	\$9,490	\$0	\$1,320	\$1,320	\$400	\$470	\$13,000.00





#### D. 3 Deliverables

#### **Project Management**

- Meeting Notes for each Meeting with the City
- Progress Summary to accompany each invoice
- Project Close Out Report letter

#### **Investigation Phase**

- Field investigation summary of findings letter with annotated photographs
- Topographic surveys (for areas which fall within the scope of the project and require establishment of grades and slopes only)
- Geotechnical Reports (as applicable)
- Environmental Reports (as applicable)
- Schematic Design Option Sketches for improvements proposed
- One Pass Revised Preferred Schematic Design Option
- Outline Specification

#### **Construction Documents**

- 50% Construction Documents
- 90% Construction Documents
- 100% Construction Documents (Plans & Specifications)

#### **Bid Phase**

- Response to RFI's
- Bid Addenda

#### **Construction Phase**

- Response to RFI's
- Construction Bulletins
- Submittal Review
- Change Order Review
- As-Built Drawings (transferred from contractor redline job-set)

AA IDS GROUP





#### D. 4 Estimated cost and hourly rates

IDS', NUVIS and Group Delta's estimated cost and hourly rates, on company letterhead- are following this cover page.





#### **IDS Group Rate Sheet**

Title – Association	Hourly Rate
Principal	\$175
Associate	\$165
Senior Project Manager	\$155
Public Safety/Emergency Response Consultant	\$155
Project Manager	\$145
Senior Architect or Engineer	\$135
Senior Cost Estimator	\$125
Project Architect or Engineer	\$125
Designer Architect or Engineer	\$110
Engineering Designer - BIM	\$95
Architectural Job Captain   Designer	\$90
CAD Drafting Engineer   Architect	\$80
Office Administration	\$50

Expenses such as, but not limited to, plan check fees, permits, inspections, testing services, title company fees, special delivery charges, plotting/ presentation boards, maps, aerial photographs, and reprographics/ illustrations that may be required for community or other stakeholder presentation, shall be billed to the City of Rialto at Consultant's direct cost plus 5%.

IDS hereby acknowledges that our rates will remain valid for at least one (1) year from the effective date of the contract.



#### **HOURLY RATES**:

Professional services (including portal to portal domestic travel time) performed on an hourly basis will be billed at the following personnel rates.

Corporate Principal	\$200.00/hour
Principal	172.00/hour
Senior Associate	155.00/hour
Associate	140.00/hour
CADD Technician I	130.00/hour
CADD Technician II	120.00/hour
Administrative	85.00/hour

#### **DIRECT PROJECT EXPENSES:**

Direct Project Expenses (DPE) shall be billed to the CLIENT in addition to fees for professional scope of services at the multiplier of 1.15% of actual cost. They include, but may not be limited to, production 'materials' or expenditures on behalf of the project, including: computer related expenses (ie: plotting and digital transfer items); domestic courier delivery service and postage/ shipping/ overnight delivery; facsimile (outgoing); photography and related supplies; applicable travel expenses (including mileage at the current IRS rate); in-house printing/reproduction; special insurance coverage; and subconsultants not retained by the CLIENT.

The rates will remain valid for at least one (1) year from the effective date of the contract.



IDS Group 1 Peters Canyon Road, Suite 130 Irvine, CA 92806

Subject: City of Rialto Phase II Citywide Park Improvements

Group Delta Consultants, Inc. (Group Delta) is pleased to provide our cost estimates for each park and personnel hourly rates. We do not have additional cost for equipment.

December 13, 2016

Proposal No. EN16-169

Park	Estimated Cost
Frisbie Park – 1901 North Acacia Avenue	\$34,480
Rialto City Park – 130 East San Bernardino Avenue	45,475
Birdsall Park – 2601 North Linden Avenue	16,450
Jerry Eaves Park – 1485 Ayala Drive	16,215
Andreson Park – 726 South Lilac Avenue	15,885
Flores Park – 1020 West Etiwanda Avenue	14,665
Furgusson Park – 2395 West Sunrise Drive	26,940

Hazardous Materials & Geotechnical Staff	Hourly Rate
Principal	<b>\$23</b> 5
Associate	200
Senior	185
Project	165
Senior Staff	155
Staff	140
Drafter	100
Administrative	80
Environmental Technician	100

Group Delta's rates will be effective for one year from date of final proposal submittal. We appreciate this opportunity to be a part of your team and look forward to working with IDS.

Sincerely,

Group Delta Consultants, Inc.

Shah Ghanbari, PE

S. Sharlead

President



#### **Section E: Project Schedule**

Scheduling is a critical component of the design and construction process. We will update the schedule and work plan regularly based upon the actual hours worked that are tracked by our internal accounting system. In this way, we can adjust resources to insure that the project milestones are completed on schedule. We also have an excellent record working on fast-track projects. In these projects, it is essential for the design team to meet the critical path milestones that precede project completion.

We have consistently provided thorough and timely services to our clients and we will strive to continue with the best possible performance. Our experience has been to furnish the most expeditious and efficient response time available. As a full-service A/E firm our current and projected backlog of projects enable us to provide a quick turnaround for each project under this contract.

Our keys to success include: effective and experienced management, thorough planning, benefiting from lessons learned, continuous and effective coordination and communications, early implementation of QA|QC, and constant monitoring of progress.

#### E. 1 Capability of the firm

IDS has a company workload averaging between 75-85% of capacity. Accordingly, each assignment typically accounts for about 20% of a staff member's workload. With the nature of our business, project commitments change weekly as most assignments have fairly quick turnaround. IDS has been able to successfully meet client's schedules on a consistent basis. Current availability can comfortably support the staffing requirements for this project.



Our current and projected backlog of projects will enable us to provide an efficient turnaround. IDS is sufficiently staffed with licensed engineers and designers, and our team has the required specialized and in depth resources necessary to ensure that, project assignments will be performed according to schedule.







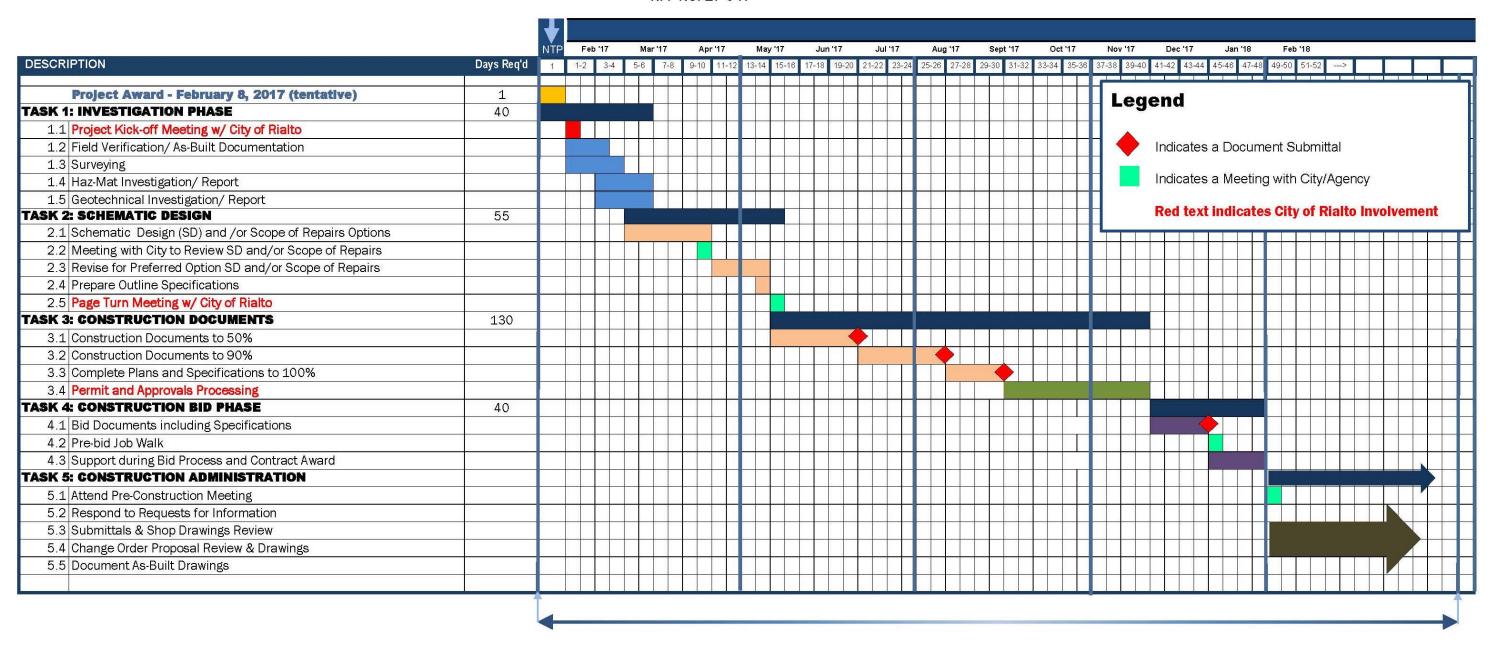
#### E. 2 Project schedule

Following this cover page is IDS' project schedule for the Design of Phase II Citywide Parks Improvement project, RFP No.: 17-047.





#### CITY OF RIALTO - PUBLIC WORKS DEPARTMENT DESIGN OF PHASE II CITYWIDE PARKS IMPROVEMENTS RFP NO. 17-047





### **Required Forms**

The following forms are following this cover page:

- Business Concerns Information form (Attachment "A").
- Certification and Acknowledgement of Addenda form (Attachment "B").
- Non-collusion Affidavit form (Attachment "C").
- Debarment and Suspension Certificate (Attachment "D").
- Exceptions taken to the RFP, addenda, and the attached draft Services Agreement (Attachment "E").





### **Facility Condition Assessment Reports**

The following reports are following this cover page:

- Frisbie Park
- Rialto City Park
- Birdsall Park
- Jerry Eaves Park
- Andreson Park
- Flores Park
- Fergusson Park

