

December 7, 2017 LANDSCAPE ARCHITECTURE Mr. Robert Eisenbeisz, Public Works Director c/o Mr. Saul Martinez, Consultant Project Manager 4649 Brockton Avenue CITY OF RIALTO PUBLIC WORKS DEPARTMENT 335 W. Rialto Avenue Rialto, CA 92376 Subject: Proposal for Construction Plans, Specifications, Estimates, Bid Support and Construction Administration for Frisbie Park -Riverside, CA 92506 Musco Sports Lighting at Little League Baseball Field #3 Dear Mr. Martinez: On behalf of the firm of Community Works Design Group, we are pleased to present this *revised* proposal to provide continued planning, construction documentation, bid support and construction administration services for the City of Rialto Public Works (951) 369-0700 Department for Musco Sports Lighting at Little League Baseball Field #3 at Frisbie Park. THE PROPOSAL Our proposal covers key issues we feel to be of greatest significance for the smooth, efficient completion of the project. The members of the Design Team and I appreciate your consideration of our firm to continue our professional consulting services for this Fax (951) 369-4039 project. Respectfully submitted, COMMUNITY WORKS DESIGN GROUP http//www.comworksdg.com Timothy I. Maloney ASLA, CPRS

CA License #2110

Landscape Architect License Number 2110

SCOPE OF SERVICES

Services provided by Community Works Design Group (CWDG) for the City of Rialto Public Works Department will continue to reflect City and Community expectations.

TASK 1. SITE ANALYSIS/ PROJECT ASSESSMENT

Probably the most important part of the design process for any design is that of client input.

- 1. We will develop base plans of the site based on the topographic survey prepared in 2016, as well as the as-built plans for the Frisbie Park Expansion project (designed by our firm) and as confirmed by measurements gathered on site.
- 2. We will prepare a critical path schedule, identifying key submittal dates and progress milestones for Public Works Department review and approval.
- 3. We will meet with City staff from all applicable departments to kick off the project. In addition, we will attend all meetings as required during this phase of the project. (No limit)

TASK 1. SITE ANALYSIS/ PROJECT ASSESSMENT- DELIVERABLES

- PDF copies of all documents
- Regular e-mail progress updates and ongoing coordination documentation
- Preliminary Schedule

TASK 2. DESIGN DEVELOPMENT/ CONSTRUCTION DOCUMENTS

Due to the straight forward nature of the requested work, we will begin our work at the Design Development level.

There will be two phases of Construction Documents. The first phase will include the Design Development, noted above, in which we will bring the drawings to approximately 50% completion. Plans at this stage will outline all hardscape and electrical elements. These plans will be turned over to the City for staff review in order to determine any final adjustments prior to working out details and beginning specifications. Once approved our office will continue on the Construction Documents until 100% complete, where they will be turned over to City staff and Departments as required for final review.

- GEOTECHNICAL REPORT UPDATE: John R. Byerly, Inc. will update the previously prepared soil report to conform to 2016 California Building Code requirements. *Two additional borings are included*.
- 2. DEMOLITION PLANS: We will prepare a demolition plan, highlighting which existing site features will be protected in place, and identify items and quantities of areas to be removed to make way for the new sports lighting.
- 3. CONSTRUCTION PLANS/ DETAILS: Construction Drawings will include site plans and details associated with construction of hardscape improvements required due to the installation of the new Musco Sports Lighting system.
- 4. STRUCTURAL DETAILS/ CALCULATIONS: Musco Sports Lighting will prepare structural details and calculations for the monument sign, based on 130 mph wind loading.
- 5. ELECTRICAL PLANS: RASC Engineering will prepare electrical plans to connect the new Musco Sports Lighting system into the existing park electrical system and existing Musco Lighting Controls.
- 6. IRRIGATION PLANS: We will prepare complete irrigation plans reflecting the modification of the existing irrigation system to accommodate the new Sports Lighting. Full detailing of all equipment will be included. Vandal resistance, durability, serviceability, reliability, water conservation, efficiency, and, most importantly, consistency with City standards will be our primary concerns.
- 7. PLANTING PLANS: Planting Plans for the areas affected by the demolition and construction efforts with all necessary details will be provided. Plant suitability, maintainability, drought resistance, reliability and consistency with existing park plantings will be primary concerns.
- 8. SPECIFICATIONS: Specifications detailing materials and workmanship for all of the above items will be provided.
- 9. COST ESTIMATES: Final estimates of probable costs will be prepared for review.
- 10. DOCUMENT PROCESSING: We will submit the documents for City and various agency approvals. We will review documents and make all necessary corrections.

TASK 2. DESIGN DEVELOPMENT/ CONSTRUCTION DRAWINGS - DELIVERABLES

- Construction Documents prepared in AutoCAD, printed to 24"x36" at 20 scale maximum
- PDF copies of all documents
- Regular e-mail progress updates and ongoing coordination documentation
- Design, coordination, and preparation of meeting agendas
- Final Cost Estimates

TASK 3. BIDDING PHASE

- 1. Community Works Design Group will assist the City in conducting a Pre-Bid meeting and provide written documentation of the meeting, noting direction given to contractors, questions asked and follow-up clarifications or addendum items.
- 2. We will assist the City in obtaining and evaluating bids.
- 3. CWDG will assist the City in conducting a pre-award meeting and in preparing the contract for construction.

TASK 3. BIDDING - DELIVERABLES

- Spreadsheet of Bid Line Items
- PDF copies of all documents
- Regular e-mail progress updates and ongoing coordination documentation
- Design, coordination, and preparation of meeting agendas

TASK 4. CONSTRUCTION PHASE

1. CONTRACT ADMINISTRATION: CWDG and the design team will review shop drawings and material samples, respond to Contractor Requests for Information (RFI's), and review project submittals.

2. FIELD OBSERVATION & SUPERVISION: CWDG will provide field observations with our staff and our consultants as requested. Visits shall be performed at the current hourly rates listed in Attachment 1. CWDG shall advise and consult with the City during the construction phase. CWDG shall assist the City in determining the amount owed to the Contractor by reviewing his application for payment.

TASK 4. CONSTRUCTION - DELIVERABLES

- PDF copies of all documents
- Regular e-mail progress updates and ongoing coordination documentation
- Design, coordination, and preparation of meeting agendas

FEE PROPOSAL

The following is our proposed fee to provide all work mentioned in the Scope of Work outline for the Frisbie Park – Musco Sports Lighting at Little League Baseball Field #3:

	Consultant Services		Fee
Task 1.	Site Analysis/ Project Assessment	LUMP SUM	\$875.00
Task 2.	Design Development/ Const. Dwgs	LUMP SUM	\$12,665.00
Task 3.	Bidding Support	HOURLY - N.T.E.	\$390.00
Task 4.	Construction Administration	HOURLY - N.T.E.	\$760.00
			\$750.00
	Reimbursables	ALLOW	\$750.00
		Total	\$14,960.00

- 1. Provisions of Attachment 1 and Attachment 2 are an integral part of this proposal as if herein written in full.
- 2 This proposal expires after 90 days if an agreement for professional services is not fully executed.

ATTACHMENT - 1

NORMAL HOURLY RATES

Principal Landscape Architect's	
time at the fixed rate of:	\$195.00 per Hour
Certified Access Specialist's	
time at the fixed rate of:	\$225.00 per Hour
Senior Landscape Architect's	
time at the fixed rate of:	\$175.00 per Hour
Civil Engineer's	
time at the fixed rate of:	\$210.00 per Hour
Landscape Architect's	
time at the fixed rate of:	\$145.00 per Hour
Project Manager's	
time at the fixed rate of:	\$135.00 per Hour
Certified Landscape Irrigation Auditor/	
Certified Irrigation Designer's	
time at the fixed rate of:	\$135.00 per Hour
Certified Arborist's	
time at the fixed rate of:	\$125.00 per Hour
Landscape Designer's	
time at the fixed rate of:	\$ 115.00 per Hour
Professional Staff's	
time at the fixed rate of:	\$ 75.00 per Hour

OUTSIDE CONSULTANTS

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

REIMBURSABLE ITEMS

Reimbursable items, such as the cost of plotting, graphic reproduction and shipping, at our direct cost plus 15%. Auto travel shall be charged at 55 cents per mile. Reimbursable items are billed in addition to the stated fee.

ATTACHMENT - 2

ADDITIONAL SERVICES

Additional Services shall be performed only when requested or approved by the Department. Compensation for such services shall be in accordance with our Normal Hourly Rates and Reimbursable Items per Attachment 1. Additional services may include, but are not limited to:

- 1. Revising previously approved drawings to accomplish changes ordered by the Department.
- 2. Any work requested by the Department that is not heretofore mentioned.

DEPARTMENT'S RESPONSIBILITY

- 1. Department to provide all available data possible regarding the site information and surrounding properties.
- 2. Complete information concerning available services and utilities for all contract areas.
- 3. Assist with coordinating the approval process with Department departments and provide asbuilt plans to the extent possible.
- 4. Development restrictions, program restrictions and other such data.