



# **REQUEST FOR PROPOSALS**

## **Professional Services for the Dick Kleberg Park Baseball Field IRRIGATION INSTALLATION**

Issued by:  
City of Kingsville – Parks and Recreation Department  
400 W. King Ave  
Kingsville, TX 78363

Sealed Request for Proposals (RFP) addressed to Charlie Sosa, Purchasing Manager, City of Kingsville will be received on Tuesday **December 29, 2020** until **2:00p.m.**, at the City of Kingsville City Hall (3<sup>rd</sup> Floor) located at 400 W. King Avenue, Kingsville, TX. RFP's must be in the City of Kingsville's possession on or before the aforementioned date and time (no late submissions will be accepted).

**Dick Kleberg Park Baseball Field  
IRRIGATION INSTALLATION**

RFP's received past the deadline will not be considered. The City will evaluate RFP's and make a selection based on the firm's technical ability, experience, and ability to perform the work. The City will not provide compensation or defray any costs incurred by any firm related to the response to this request. The City reserves the right to negotiate with any and all persons or firms. The City also reserves the right to reject any or all RFP's, or to accept any deemed most advantageous, or to waive any irregularities or informalities in the RFP's received, and to revise the process schedule as circumstances arise.

Submittals must be clearly marked:

**RFP 21-03 Dick Kleberg Park Baseball Field. IRRIGATION INSTALLATION**

Submitted to: Charlie Sosa  
Purchasing Manager  
City of Kingsville  
400 W. King Ave.  
Kingsville, TX 78363

## **I. SCOPE OF WORK/DESCRIPTION OF PROJECT ACTIVITES**

The City of Kingsville, Texas is currently accepting proposals for labor and materials to install irrigation system at Dick Kleberg Park Baseball fields. The purpose of this RFP is to solicit proposals from qualified irrigation contractors for installation of material and labor outlined in this document.

Dick Kleberg Park Baseball Field is a public facility, located at 500 E. Escondido Road, Kingsville, TX 78363. The proposed irrigation control system at the DKP Baseball Field will need an upgrade to maintain the turf.

Proposals will be accepted until Tuesday **December 29, 2020 2:00p.m** Any proposals received after this date and time will not be opened and will be disqualified. All proposals must include valid contractor's license. A site visit is scheduled for December 22<sup>nd</sup> at 10:00 a.m. at DKP Baseball Field.

Proposals shall include all labor and equipment to install a Hunter I-20 Six Row Design System or an approved equal utilizing new component at the facility. Contractor shall install wiring for the system utilizing trenching method and shall follow layout depicted on wiring plan. A single 2-wire path shall be trenched along the pipe as close as possible without disturbing or damaging pipe. Contractor to install grounding at the central control interface and at locations noted on plan. See plans for details and installation notes on wiring. Contractor to backfill trench using existing material and install rotors at grade level.

## **II. BID SCHEDULE**

### **Base Bid:**

Contractor provides all materials and labor for installation of the irrigation system as per the attached plans.

## **II. STATEMENT OF QUALIFICATIONS**

Respondent should include in response all information relating to the following:

- Previous experience in irrigation and landscape design.
- Previous work on projects similar to that described in Section II above.
- History of firm, including list of public sector entities for which irrigation services have been provided.
- Five comparable references.
- The respondent should also include a work schedule for completion of project in the response to this RFP.

## **III. EVALUATION CRITERIA**

The proposals will be evaluated and ranked per the following criteria:

- A. Experience, including but not limited to the number and size of previous projects of the type outlined in Section I, projects located in this region, and extent of experience in project management.

- B. Work performance, including but not limited to past projects completed on schedule, managing projects within budgetary constraints, and quality of work product.
- C. Capacity to perform, including but not limited to staffing level and experience of staff, adequacy of resources, and coverage by professional liability insurance.

The City will rank the responses to this RFP per the criteria listed above and will negotiate with the highest ranked person/business regarding an acceptable contract with the City of Kingsville. If negotiations are unsuccessful, the negotiations will be terminated, and the City of Kingsville will negotiate with the second highest ranked person/business. This process will continue until an agreement with a person/business is reached.

All work as specified in this RFP shall begin within 30 days following the award of bid as notified in writing by the City of Kingsville.

#### **IV. SUBMITTAL REQUIREMENTS**

The successful respondent will need to provide payment bond and perhaps performance bond after notification of award. The successful respondent will also need to complete and return the Form 1295 and Ethics Disclosure documents. These items must be received and approved before a notice to proceed can be issued. RFP shall be submitted in a sealed envelope as referenced on the attached solicitation. One (1) signed original marked “**ORIGINAL**”, **three (3)** complete sets marked “**COPY 1**”, “**COPY 2**”, etc. RFP **WILL** be accepted in person or by United States Mail. RFP **WILL NOT** be accepted via oral communication, telephone, electronic mail, telegraphic transmission, or facsimile transmission. RFP may be withdrawn prior to the above scheduled time set for closing. Alterations made before RFP closing must be initiated by respondents guaranteeing authenticity. Submittal of a response to this RFP constitutes an offer by the respondent. Once submitted, the RFP becomes the property of the City of Kingsville and as such the City reserves the right to use any ideas contained in any response regardless of whether that respondent/firm is selected. Submission of a proposal in response to this solicitation, by any respondent, shall indicate that the respondent(s) has accepted the conditions contained in the RFP, unless clearly and specifically noted in the RFP submitted and confirmed in the contract between the City and the successful respondent. RFP which do not comply with these requirements may be rejected at the option of the City. RFP must be filed with the City of Kingsville before the deadline day and hour. No late RFP will be accepted. They will be returned to respondent unopened (if properly identified). Failure to meet RFP requirements may be grounds for disqualifying a proposal.

*Address Delivery*                      *Charlie Sosa*  
Purchasing Manager  
City of Kingsville  
400 W. King Ave.  
Kingsville, Texas 78363



CITY OF KINGSVILLE  
PURCHASING DEPARTMENT  
400 West King  
Kingsville, Texas 78363  
Office 361.595.8025  
Fax 361.595.8035

DICK KLEBERG PARK BASEBALL FIELD  
I-20 SIX ROW DESIGN  
BY HUNTER INDUSTRIES

Hunter Industries  
1940 Diamond Street  
San Marcos, California 92078  
SpecPro Technical Assistance  
1-800-319-4796  
www.HunterIndustries.com

SHEET  
1 OF 1

### WATER REQUIREMENT

-AT FIELD ELEVATION  
-WITHIN 100' OF FIELD  
-DOWNSTREAM OF  
BACKFLOW IS 75 GPM @ 50  
PSI

### IRRIGATION LEGEND

PRODUCT DESCRIPTION  
HUNTER-I20-04-XX/1-20-06-XX NOZZLE AS SHOWN  
NOZZLE PERFORMANCE:  
#3.5 @ 40 PSI - 3.0 GPM 38' RADIUS  
#6 @ 40 PSI - 4.9 GPM 40' RADIUS  
#8 @ 40 PSI - 6.0 GPM 41' RADIUS  
#10 @ 40 PSI - 8.4 GPM 42' RADIUS

- ⊗ HUNTER ICV/IBV ELECTRIC CONTROL VALVE, SIZED AS SHOWN
- ⊙ HUNTER HQ-44-XX-AW QUICK COUPLER VALVE (OPTIONAL)
- ⊠ HUNTER IC-1200 SOLID STATE, METAL CABINET, CONTROLLER
- ⊡ HUNTER SOLAR-SYNC-SEN, ON SITE WEATHER SENSOR
- ⊢ WATER METER, MINIMUM SIZE @ 75 GPM IS 2.0"
- ⊣ BACKFLOW PREVENTER SIZED TO SYSTEM GPM
- MAINLINE PIPE
- LATERAL PIPE
- SLEEVING
- ⊗ ISOLATION VALVE, LINE SIZED

### IRRIGATION NOTES

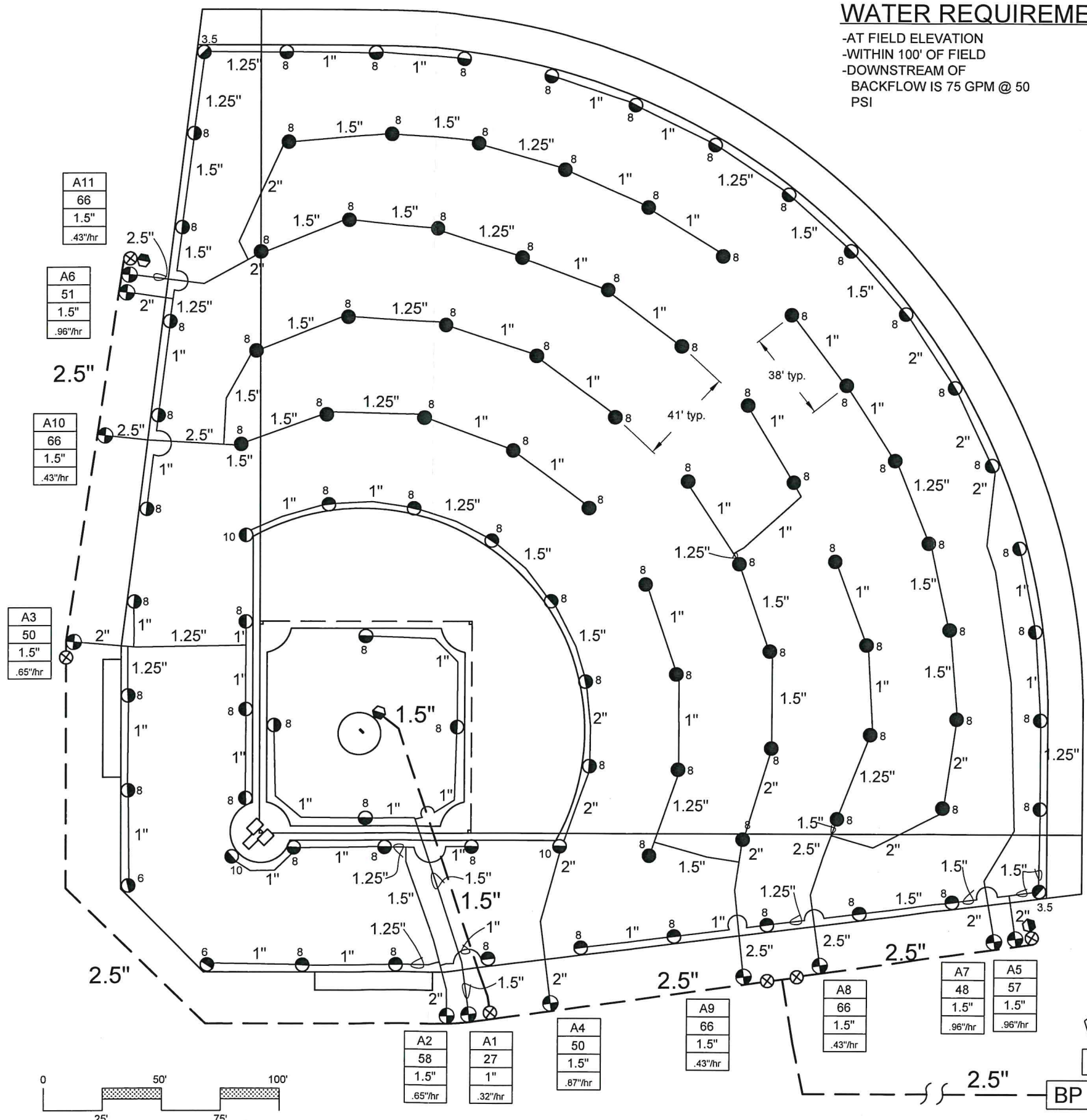
1. SPRINKLER LOCATIONS ARE TO SCALE
2. PIPE LOCATIONS ARE DIAGRAMMATIC
3. ALL SPRINKLERS TO BE INSTALLED ON .75" SCH 80 SWING JOINTS
4. ALL COMPONENTS TO BE INSTALLED AS PER MANUFACTURERS RECOMMENDATIONS
5. MAINLINE DEPTH TO BE NO LESS THAN 18"
6. LATERAL DEPTH TO BE NO LESS THAN 16"
7. ELECTRIC CONTROL VALVES TO BE COVERED WITH 12" VALVE BOX
8. LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC AREAS
9. WIRE SPLICE CONNECTIONS TO BE WATERPROOF
10. QCV TO BE LOCATED IN 10" VALVE BOX
11. ALL SLEEVES TO BE 2X PIPE RUN THROUGH THEM
12. INSTALL ALL COMPONENTS AS PER LOCAL, STATE, FEDERAL CODES
13. REFER TO HUNTER INSTALLATION DETAILS
14. REFER TO HUNTER CATALOG FOR PERFORMANCE SPECIFICATIONS
15. ADD HUNTER "FS" FOR DIRTY WATER VALVE
16. ADD HUNTER "AS" FOR PRESSURE REGULATED VALVE

### SYSTEM PERFORMANCE DATA

ZONE	SIZE	FLOW	PR	DU	SC (10% WINDOW)
A1	1"	27	.32"	.79	1.5
A2	1.5"	58	.65"	.80	1.2
A3	1.5"	50	.65"	.80	1.2
A4	1.5"	50	.96"	.80	1.2
A5	1.5"	57	.96"	.83	1.2
A6	1.5"	51	.96"	.83	1.2
A7	1.5"	48	.96"	.83	1.2
A8	1.5"	66	.43"	.78	1.2
A9	1.5"	66	.43"	.78	1.2
A10	1.5"	66	.43"	.78	1.2
A11	1.5"	66	.43"	.78	1.2

### VALVE ID GUIDE

A1	STATION NUMBER
55	GPM
1.5"	VALVE SIZE
.50"/hr	PRECIPITATION RATE



A11	66	1.5"	.43"/hr
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A6	51	1.5"	.96"/hr
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A10	66	1.5"	.43"/hr
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A3	50	1.5"	.65"/hr
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A2	58	1.5"	.65"/hr
A1	27	1"	.32"/hr

A4	50	1.5"	.87"/hr
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A9	66	1.5"	.43"/hr
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A8	66	1.5"	.43"/hr
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A7	48	1.5"	.96"/hr
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A5	57	1.5"	.96"/hr
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