

January 22 2019

Sent via Overnight Delivery & Email – trigoni@rialtoca.gov  
City of Rialto  
Attn: Ted Rigoni, PE, PMP  
Lockwood Engineering Consultant  
335 W. Rialto Ave.  
Rialto, CA 92376

Sent via Overnight Delivery & Email – reisenbeisz@rialtoca.gov  
City of Rialto  
Attn: Robert Eisenbeisz, PE  
150 S. Palm Avenue  
Rialto, CA 92376

Mr. Rigoni, -

This letter is RC Graves Construction's response to your email dated January 16, 2019. It is our understanding your email is asking us to elaborate on why the percentages listed on the Subcontractor listing don't match the Bid Schedule.

And as we addressed earlier, these are 2 separate documents, providing 2 separate types of information, they are not going to match and shouldn't.

1. The sub listing is showing the percentage of the proposal amount provided by that specific subcontractor in relation to our bid amount.

2. The Bid Schedule is showing values for each line item of WORK, - not a list of subcontractor proposal amounts

There are a number of things that go into each line item on the bid schedule and they are not always just a single subcontractors' price, it also contains mark-up, cost for scope items attributed in another line item, cost from another subcontractor that belongs in that item of work, Etc.

For example, I received one bid from a landscape sub but their proposal amount then needs to be split up and put toward several items of work ie; Line items #10, 21, 22 & 23 then I would need to add my markup cost, any patch back, and fill items.

So the subcontractor proposal amount will simply not match the bid schedule item and it shouldn't. It seems like there is confusion of the documents again on the part of the protesting contractors. We believe the city should have no problem explaining to them their argument is irrelevant.

If you look at the other bidders documents their percentages do not match either (and they shouldn't!)

The City's bid schedule form states: "Total of Bid Breakdown items must equal the lump sum Bid below." A copy of the City's bid schedule form is provided with this letter for ease of reference. To clarify how the Bid Schedule is defined the bid form directs us to See Section 2, Work Details, for a bid itemization.

Though there is not a Section 2, titled "Work Details" in the special provisions, further in the special provisions there is section 9-1.7 Measurement and payment of items and I have attached the section here for your reference. The section basically tells you what to put into each line item on the bid schedule, as well as going on to state that it .....*shall include all compensation.....necessary to complete the various items of Work.*

As well as telling us ..... *Payment for all WORK as indicated on the contract documents shall be included in the various bid items. If there is no bid item for a particular item of work, full compensation for such work shall be considered as included in the prices bid for other items of work. No additional compensation shall be made therefore. Work associated with each bid item shall include but not be limited to the following description of bid items.*

The section then goes on to list exactly what items of work go into each bid schedule item #1-18.

Hopefully this helps,

Brooke Wollam  
R.C. Construction Services Inc

**BID SCHEDULE**  
**Revised November 27, 2018**  
LUMP SUM BID for the Construction of:  
**FRISBIE PARK EXPANSION**  
**CITY PROJECT NO. 150304**

**BID NO. 19-056**

**DECEMBER 2018**

Pursuant to the Invitation to Bid, the undersigned hereby proposes and agrees that on award by the City under this Bid, and in accordance with the provisions therein stated, to execute a Contract, with necessary bonds, to furnish and install any and all labor, materials, transportation, and services for **CONSTRUCTION OF FRISBIE PARK EXPANSION, PROJECT NO. 150304**, in accordance with the Scope of Work and Specifications therefor adopted and on file with the City within the time hereinafter set forth and at the prices named in this Bid as follows:

Total of Bid Breakdown items must equal the lump sum Bid below. See Section 2, Work Details, for a work breakdown itemization.

**WORK**

**LUMP SUM**

- |  |          |
|--|----------|
| 1. Project Start-Up  | \$ _____ |
| 2. Clear and Grub - Demolition   | \$ _____ |
| 3. Structure Demolition  | \$ _____ |
| 4. Street Improvements (Easton Street,<br>Eucalyptus Avenue & Acacia Avenue) | \$ _____ |
| 5. Earthwork   | \$ _____ |
| 6. Drainage  | \$ _____ |
| 7. On-Site Utilities (S)   | \$ _____ |
| 8. Lighting/Electrical (S)   | \$ _____ |
| 9. Site Furnishings (S)  | \$ _____ |
| 10. Hardscape  | \$ _____ |
| 11. Parking Lots   | \$ _____ |
| 12. Fences (incl. ballfields), Railings and Walls                            | \$ _____ |
| 13. Play and Exercise Areas (surfacing & equip) (S)                          | \$ _____ |
| 14. Skate Park (S)   | \$ _____ |
| 15. Multi-Use Courts (S)   | \$ _____ |
| 16. Restroom/Storage Facility (S)  | \$ _____ |
| 17. Concessions/Office Facility (S)  | \$ _____ |
| 18. North Restroom Renovation (S)  | \$ _____ |

19. Shade Shelters and Trellis Structures (S) \$ \_\_\_\_\_  
20. Electrical Enclosure (S) \$ \_\_\_\_\_  
21. Irrigation \$ \_\_\_\_\_  
22. Landscape \$ \_\_\_\_\_  
23. PRZ Turf Areas \$ \_\_\_\_\_

Total Amount of Base Bid in Figures \$ \_\_\_\_\_

Total Amount of Base Bid in Words: \_\_\_\_\_

\_\_\_\_\_ Dollars and

\_\_\_\_\_ Cents

(s) = Specialty Work Item; see full description within Section 2-3.2 of the Greenbook

Optional Work Item

WORK

LUMP SUM

Two-Year Park Maintenance Period \$ \_\_\_\_\_

Total Amount of Optional Work Item in Figures \$ \_\_\_\_\_

Total Amount of Optional Work Item in Words: \_\_\_\_\_

\_\_\_\_\_ Dollars and

\_\_\_\_\_ Cents

**Bidder Note:** The determination of lowest bid for this project will be based solely on the Total Amount of Base Bid. However, bidders are also required to submit a price for the Optional Work item. Bidder pricing for the Optional Two-Year Park Maintenance Period is to allow the City to determine, at its sole discretion, if it wishes to include this Optional Work Item within the Project. The City may, in its sole discretion, choose to exercise its right to include the optional Two-Year Park Maintenance Period at the time it awards the base bid, at a later time up until the completion of the Project, or, may choose not to exercise its right to have the Optional Work done through its contract at all.

**IN WITNESS WHEREOF CONTRACTOR** executed this Proposal as of date set forth on Page C-1:

BY: \_\_\_\_\_  
(Signature)

ATTEST BY: \_\_\_\_\_

TITLE: \_\_\_\_\_  
(Contractor)

TITLE: \_\_\_\_\_

## SPECIAL NOTES APPLICABLE TO THE BID SCHEDULE

### SPECIAL NOTE:

In the event of any “missing” bid items or scope of work not otherwise included or identified in the Bid Schedule, but indicated or required by the Plans and Specifications, the Contractor shall prosecute the work as required by the Plans and Specifications, and payment for any “missing” bid items or scope of work shall be included in the various bid items of work, and no additional payment will be allowed therefore. The Bidder’s signature hereunder acknowledges the Bidder’s responsibility to comprehensively review the Plans and Specifications and to include all costs associated with the required scope of work in the various bid items of work.

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Name of Bidder or Firm

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Signature

## 9-1.6 SUBSTANTIATING DATA

- A. Substantiating Data: Submit substantiating information, as required by Construction Manager, to substantiate dollar amounts on Application for Payment.
  - 1. Substantiating information will normally be required only for those portions of Work whose completion state cannot be readily determined by observation of the completed Work.
  - 2. Provide one copy of substantiating information with each copy of the Application for Payment.

## 9-1.7 MEASUREMENT AND PAYMENT ITEMS

- A. Summary: This section defines the bid schedule (Section 00400 Bid Form), and describes measurement and payment provisions for each of the bid items.

Payment for all items of the Bid Form whether Lump Sum, Unit Price, or Allowance shall include all compensation to be received by the CONTRACTOR for furnishing all tools, equipment, supplies, and manufactured articles, and for all labor, operations, and incidentals appurtenant to the items of work being described, as necessary to complete the various items of the WORK all in accordance with the requirements of the Contract Documents, and including all costs of overhead, profit, bonds, insurance, permits and cost of compliance with the regulations of public agencies having jurisdiction, including Safety and Health Requirements of the California Division of Industrial Safety and the Occupational Safety and Health Administration of the U.S. Department of Labor (OSHA).

No separate payment will be made for any item that is not specifically set forth in the Bid Form, and all costs shall be included in the prices named in the Bid Form for the various appurtenant items of work and no additional compensation will be allowed therefore.

Payment for Unit Price work shall be made for the actual quantities of Contract Items removed, constructed, or disposed of in accordance with the Plans and these Specifications. Payment for Lump Sum work shall be paid for in accordance with the Approved Schedule of Values per Section 00432, at the price indicated in the Bid, and in accordance with SSPWC, Section 9-2 "Lump Sum Work".

**"Allowances"** in Bid Form is the allocation of funds for items identified in the bid schedule for the purpose of identification and budgeting of work where quantities and/or costs are unknown at the time of bidding. If the allowance is either greater or less than the allowance, the contract price shall be increased or decreased accordingly upon proof of the amount expended by the Contractor. Allowances shall include all of

the net costs of materials, fixtures, or equipment and all costs of delivery, unloading at the site, handling, and applicable taxes. Costs shall not include any markup for overhead or profit. Contractor shall make no claim for additional compensation because of any increase, decrease or deletion of any allowance item.

**“Contingency”** in Bid Form is the allocation of funds for items identified in the bid schedule for the purpose of identification and budgeting of work where quantities and/or costs are possible however; they are not certain or are unknown at the time of bidding. Contingency shall include all of the net costs of materials, labor, and or equipment and all costs of delivery, loading/unloading at the site, handling, and applicable taxes. Costs shall include any markup for overhead or profit. Contractor shall make no claim for additional compensation because of any increase, decrease or deletion of any contingency item.

**“Deletable”** items in Bid Form may be removed or cancelled in their entirety, including any markup for overhead or profit, at the sole discretion of the City and at the direction of the Engineer. Contractor shall make no claim for additional compensation because of any deletion of any item designated as deletable.

**Payment for all Work as indicated in the Contract Documents shall be included in the various bid items. If there is no bid item for a particular item of work, full compensation for such work shall be considered as included in the prices bid for other items of work. No additional compensation shall be made therefore. Work associated with each bid item shall include but not be limited to the following description of bid items:**

**1. Project Start-Up**

**a. GENERAL CONSTRUCTION**

- i. No measurement shall be made for this item.
- ii. Payment for General Construction will be made at the lump sum price named in the Bid Form for Bid Item No. 1 – Project Start-Up, which price shall constitute full compensation for completion of all mobilization, demobilization, remobilization, field offices, temporary utilities, bonds, insurance, supervision, planning, design-build coordination/execution, design engineering fees, project identification/informational signs, site security, furnishing and constructing all facilities, watering & maintaining all turf, trees, shrubs, groundcover, etc. for the duration of the project, site security 24/7 throughout the duration of the project, complete as defined within these Contract Documents, with the sole exclusion of the payments to be made as defined herein for the other items in the Bid Form.

Contractor shall make all necessary provisions for City staff, through his security measures, to be able to water and maintain the landscaped portions of the three baseball and adjacent non-baseball field areas (turf, trees and shrubs), for the north side only of Frisbie Park (northerly of Easton Street), for the entire duration of the construction and plant establishment periods, as and when the City deems necessary. This shall include all non-construction portions of the northerly Frisbie Park area only. Contractor is to coordinate and cooperate with City when the work related activities occur adjacent to, or may impact, the City's operations as noted above. Included within this is the requirement for the Contractor to maintain all water and electric power utility service to the non-construction portions of the northerly Frisbie Park areas (all three baseball fields, and non-construction areas adjacent thereto), so that the City can conduct such maintenance and irrigation measures as it solely deems necessary. Utility services to this area may only be interrupted, and for only as long, as approved by the Engineer.

**b. TEMPORARY CONSTRUCTION FENCE**

- i. No measurement shall be made for this item.
- ii. Payment for the Temporary Construction Fencing will be made at the lump sum price named in the Bid Form for Bid Item No. 1 – Project Start-Up, which price shall constitute full compensation and include furnishing all required labor, materials including but not limited to: chain link fabric; posts, stands, polypropylene screening, gates, safety signage/reflectors, and chains/locks as necessary, tools, equipment, and incidentals for installing, relocating, and removing the fencing as required for each phase of the Work throughout to completion. Submit shop drawings for review and approval.

**c. CONSTRUCTION STAKING AND SURVEYING**

- i. No measurement shall be made for this item.
- ii. Payment for Construction Staking/Surveying will be made at the lump sum price named in the Bid Form for Bid Item No. 1 – Project Start-Up. The Contract lump sum price includes, but is not limited to: performing all engineering and construction surveying required to properly execute the Work, travel to and from the job site, supplying all materials, performing all control and construction staking, setting new monuments, and re-establishment of all monuments and property corners lost or



obliterated during construction, providing "As-Built" record drawings, and any re-staking required. The Contractor shall provide all required construction surveying, staking, professional land surveying, and engineering fees, as required under the provisions of Contract Documents including any permits, and pursuant to the provisions of Section 6707 of the California Labor Code which price shall constitute full compensation for furnishing all labor. The Contractor, at a minimum, must provide the following:

- 1) Control points
- 2) Clearing and grubbing limits
- 3) Cut and fill stakes and grade certifications
- 4) Staking of new construction
- 5) Location and/or grade stakes for new and relocated work such as: waterline, and appurtenances, drainage pipes and structures, sewer cleanouts and pipes, electrical conduits and boxes, telephone conduits and boxes, gas lines, irrigation mainlines, etc.
- 6) Top of curb stakes
- 7) Location and measurement of any and all site structures
- 8) Location and measurement of any and all site improvements, including but not limited to walkways, walls, fencing, light fixtures, drainage inlets, site furnishings, etc. Construction vertical and horizontal control points shall be sufficient to provide for smooth radiuses and curvilinear site features with evenly smoothed transitioned joins to the tangent construction.
- 9) Boundary lines and filing a Record of Survey or Corner Records for monuments set or reset

The Contractor must provide the Engineer copies of all staking notes and/or cut sheets utilized in constructing the various items of work prior to their intended use.

The Contractor shall also submit a survey of as-built alignment and depth of proposed utility mainlines (i.e., electric, cable, gas, water, sewer, and storm drain) as indicated on the project plans.

- iii. Payment shall be based on the approved lump sum price and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in performing all engineering and construction surveying required to properly execute the work throughout the course of the project and no additional compensation will be made.

**d. TRAFFIC CONTROL, PUBLIC CONVENIENCE, AND SAFETY**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 1 – Project Start-Up, which price shall constitute full compensation to mobilize work force and perform traffic control and ensure public safety and convenience for all roadway and park improvement work (as specified in the Plans and Specifications) in the vicinity of the project site, including Easton Street striping and signage revisions, and in accordance with SSPWC Section 7-10 “Public Convenience and Safety” and the latest editions of the California Manual on Uniform Traffic Control Devices (CA MUTCD), APWA, “Work Area Traffic Control Handbook” (WATCH), and all Cal/OSHA Construction Safety Orders as applicable. Payment for this item shall be made at the Contract lump sum bid price including but not limited to: furnishing, installing, reinstalling, maintaining and finally removing any necessary traffic control including signage, striping, detours, road closures, lights, barricades, fences, flares, flagmen, temporary paving, applicable permits and associated fees, and such other items and services shown on the plans and or as are necessary to adequately safeguard the public from hazard and unnecessary inconvenience. All such work shall be as provided herein, and/or directed by the Engineer.

**e. SHEETING, SHORING AND BRACING**

- i. No measurement shall be made for this item.
- ii. Payment for temporary sheeting, shoring and or bracing or equivalent method will be made at the lump sum price named in the Bid Form for Bid Item No. 1 – Project Start-Up, which price shall constitute full compensation for completion of all planning, applicable permits and associated fees, design, engineering fees, furnishing and constructing, installation, removal & reinstallation, and removal and disposal of such temporary sheeting, shoring and bracing, complete, as required under the provisions of any permits, and in accordance with the requirements of the OSHA Construction Safety Orders of the State of California, pursuant to the provisions of Section 6707 of the California Labor Code.

**f. SUPPLEMENTAL TRAFFIC CONTROL AS DIRECTED BY THE ENGINEER**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made according to the allowance named in the Bid Form for Bid Item No. 1 – Project Start-Up, which price shall constitute full compensation to be utilized at the discretion of the Engineer pertaining to Traffic Control, Public Convenience, and Safety beyond the original scope defined under Item d. Allowances shall include all of the net costs of materials, fixtures, or equipment and all costs of delivery, unloading at the site, handling, and applicable taxes. Costs shall not include any markup for overhead or profit unless approved by the Engineer. Contractor shall make no claim for additional compensation because of any increase, decrease or deletion of any allowance item.
- iii. This is a Deletable item. Payment will be made only with prior written authorization by the Engineer.

**g. PERMITS, LICENSING AND FEES**

- i. No measurement shall be made for this item.
- ii. Payment for work under this bid item will be made only to the extent that such work is specifically authorized in advance by the Engineer. Payment will be made according to the allowance named in the Bid Form for Bid Item No. 1 – Project Start-Up, which price shall constitute compensation to be determined by the Engineer for any permits, licensing and fees not currently stated under specifications herein. The Contractor shall obtain all permits, patent rights, and licenses that are required for the performance of the work by all laws, ordinances, rules and regulations or orders of any officer and/or body, shall give all notices necessary in connection therewith, and pay all fees relating thereto and all costs and expenses incurred on account thereof. No work shall be covered before inspection by the jurisdictional inspector and the Engineer.

The Contractor shall conduct the Work in compliance with all laws and regulations of the United States Government, the State of California, the County of San Bernardino, and the City of Rialto,

limiting or controlling the Work in any manner. Unless otherwise provided by the Contract, the Contractor shall at its own expense obtain all necessary permits, including but not limited to building permits, licenses and pay all fees and taxes required by law. The City will provide at its own cost all required permits and licenses to construct works within the respective rights-of-way and properties owned by the United States Government, the State of California, the County of San Bernardino, the City of Rialto, and or other public utilities.

- iii. This is a Deletable item. Payment for this item shall be made only with prior written authorization by the Engineer. Bid Item No. 1 includes but is not limited to sections 01 33 00 and 01 50 00

## **2. Clear & Grub, Demolition:**

### **a. DEMOLITION, REMOVAL AND DISPOSAL FOR ALL WORK REQUIRED, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 2 – Clear and Grub, Demolition, for all Work required, Complete which price shall constitute full compensation for furnishing all applicable permits and associated fees, Construction and Demolition (C&D) Waste Management and Progress Reports, labor, materials, tools, equipment, and incidentals required for removal of existing asphalt concrete paving, base material, saw cutting, removal of existing concrete curbs, associated reinforcement, concrete paving, concrete v-ditch concrete bleachers, asphalt berm, concrete mowcurb, concrete stairs, hand rails and associated footings, chain link fence & associated footings, walls (freestanding and retaining) & associated footings, light pole & associated footings, concrete drainage boxes & inlets, irrigation valves & boxes, post signs, SCE vault and associated equipment, utility poles, drinking fountains, removal and disposal of interfering portions of existing septic system, and any discovered items. No additional compensation will be made.

### **b. DEMOLITION, SALVAGE AND TURN OVER TO CITY OR RELOCATED**

- i. No measurement shall be made for this item.

1. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 2 – Clear and Grub, Demolition, for all Work required, Complete which price shall constitute full compensation for furnishing all applicable permits and associated fees, Construction and Demolition (C&D) Waste Management and Progress Reports, labor, materials, tools, equipment, and incidentals required removal, salvage, storage and turnover or relocation of trash bins/receptacles, trash dumpsters, picnic table, score boards, concrete bollard, post sign, light pole, player bench, bat racks, lockers, and any other removed items the Engineer directs to be salvaged & delivered to the City. No additional compensation will be made.

**c. CLEAR AND GRUB**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 2 – Clear and Grub, Demolition, for all Work required, Complete which price shall constitute full compensation for furnishing all applicable permits and associated fees, Construction and Demolition (C&D) Waste Management and Progress Reports, labor, materials, tools, equipment, and incidentals required for watering and dust control, clearing and grubbing of site, tree removal, turf and shrub removal and disposal. Protection of existing trees and providing protective temporary fencing around drip line of all trees to remain within the work zone area. No additional compensation will be made. Bid item No. 2c includes but is not limited to section 31 11 00

**3. Structure Demolition:**

**a. DEMOLITION, REMOVAL AND DISPOSAL FOR ALL WORK REQUIRED, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 3 – Structure Demolition, for all Work required, Complete which price shall constitute full compensation for furnishing all applicable permits and associated fees, Construction and Demolition (C&D) Waste Management and Progress Reports, labor, materials, tools, equipment, and incidentals required for removal of Concessions/Restroom Building and Picnic Shelters. No additional compensation will be made.

**4. Street Improvements:**

**a. 4" ASPHALTIC CONCRETE OVER 6" CRUSHED MISCELLANEOUS BASE (CMB)**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 4 – Street Improvements, Complete which price shall constitute full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for completion of all required grading, paving and base, grinding and overlay, and seal coat as shown on the precise grading plans; per the applicable paving and asphalt sections of the SSPWC “Greenbook”, City standards, and in accordance with the Geotechnical Report (Appendix B including all supplements).

**b. 6" CONCRETE CURB & GUTTER**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 4 – Street Improvements, Complete which price shall constitute full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for completion of all required forming, pouring and curing of curb and gutter and curb only as shown on the precise grading plans; per the applicable concrete curb and gutter sections of the SSPWC “Greenbook”, City standards, and in accordance with the Geotechnical Report (Appendix B including all supplements).

**c. CONCRETE FLATWORK**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 4 – Street Improvements, Complete which price shall constitute full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for completion of all required forming, pouring and curing of driveways, sidewalks, curb ramps, speed tables cross gutters and gutters as shown on the precise grading plans; per the applicable concrete paving sections of the SSPWC “Greenbook”, City standards, and in accordance with the Geotechnical Report (Appendix B including all supplements)

**d. STRIPING AND SIGNAGE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 4 – Street Improvements, Complete which price shall constitute full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for completion of all required striping and signage installation as shown on the street improvement plans; per the applicable thermoplastic paint sections of the SSPWC “Greenbook”, and City standards.

**5. Earthwork**

**a. SITE GRADING**

- i. No measurement will be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 5 – Earthwork, which price shall constitute full compensation for furnishing all applicable permits and associated fees, labor, materials, tools, equipment, and incidentals required for complete grading of the site in accordance with the Contract Documents and as required to meet design finish grades. Placement and compaction of fill shall be performed in accordance with local grading ordinances under the observation and testing of the geotechnical consultant and in accordance with the Geotechnical Report (Appendix B including all supplements).

Due to variability in shrinkage/bulking factors, the exact quantities of surplus or shortage of materials are unknown. It is anticipated that the overall project grading will require export of materials. Minor changes in the design finish grades to accommodate the materials onsite may occur at the sole discretion of the City. The Contractor shall satisfy itself that there is sufficient material available for the completion of the fills before disposing of any surplus material onsite or offsite. Any shortage of material, caused by premature disposal of the indicated surplus material by the Contractor, shall be replaced and no compensation will be allowed for such replacement. If the City determines, *at its sole discretion*, that it is necessary to import or export additional material in order to balance the site, the contractor may bill the City based on the unit price established under the Import/Export

line item in the bid schedule with prior approval and as directed by the Engineer.

**b. EROSION CONTROL**

- i. No measurement will be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 5 – Earthwork, which shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals required to implement erosion and sediment controls as indicated in the plans, specifications, and approved Stormwater Pollution Prevention Plan (SWPPP). The work for erosion control shall include but not be limited to: procurement and installation of erosion/sediment control measures; maintenance and or necessary replacement of erosion control measures, and the removal of erosion/sediment control measures when appropriate, including those measures installed as part of the rough grading plan and in place at the start of precise grading construction.
- iii. Payment shall be based on the approved schedule of values in accordance with section 00432 “Schedule of Values”.

**c. SWPPP IMPLEMENTATION AND MONITORING**

- i. No measurement will be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 5 – Earthwork, which price shall constitute full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for implementation of the approved SWPPP. SWPPP Implementation shall include but not be limited to: ensuring compliance with the California General Construction Permit Order TBD; providing a Qualified SWPPP Practitioner (QSP), performing weather monitoring, performing Best Management Practices (BMP) inspections, performing stormwater sampling as required, coordination with the Qualified SWPPP Developer (QSD), completion of SWPPP annual reports, uploading all required reports to SMARTS including annual reports, ad-hoc reports, photos, inspection reports, and filing of the Notice of Termination (NOT).



## **6. Drainage**

### **a. STORM DRAIN IMPROVEMENTS**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 6 – Drainage for all work required, Complete. Storm Drain Improvements shall be constructed to the lines and grades shown on the utility drawings included as part of the precise grading plan set and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for procurement and installation of the improvements including but not limited to: infiltration trenches, outlets, riprap, detention basins, manholes, catch basins, infiltration chambers including excavation and backfill, drop inlets, drain inlets, trench drains, trench drain cleanouts, deck drains, drain basin storm drain inlets, storm drain inlet placards, trash guards, vertical PVC inlet risers, horizontal PVC and HDPE storm piping, trenching, pipe bedding, pipe fittings and gaskets, backfill, compaction, and testing (excluding geotechnical testing) as required by the specifications or as directed by the Engineer.

## **7. On Site Utilities**

### **a. SEPTIC SYSTEM IMPROVEMENTS**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 7 –On Site Utilities for all Work required, Complete. PVC sewer lines, septic tank, distribution box and leach lines shall be constructed to the lines and grades shown on the utility drawings included as part of the precise grading plan set and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for procurement and installation of complete septic system including but not limited to: PVC (SDR-35) pipe, sewer cleanouts, 1500

gallon commercial septic tank, precast concrete distribution box, 1500 gallon grease interceptor, leach lines, trenching, pipe bedding, pipe fittings and gaskets, backfill, compaction, and testing (excluding geotechnical testing) as required by the specifications including City of Rialto Standards and Plans, or as directed by the Engineer.

- iii. In addition, at the City's sole discretion, contractor may be directed to design and install sewer line bypass and connections, to allow for gravity flow (1% grade) from all park sewage structures (new & existing), to a new sewer lift station. Should the City direct such, the sewer lift station would be constructed by others, at or near the Eucalyptus/Easton intersection, to connect with existing sewer manhole in Eucalyptus.

- 1. Contractor's responsibilities would be to design and install all sewer lines (sewer pipe, connections, clean outs, grease traps, bends, all appurtenant materials, etc.) to connect all existing and new park sewerage facilities (including baseball bathrooms & concessions building and new softball bathrooms & concessions buildings) to the new lift station. If implemented, and as directed by the City, contractor shall credit the City for the portion of the septic systems not to be built, and would be paid the extra, by the City, via a negotiated contractor change order. The City expects to provide a decision to the contractor, whether sewer bypass lines, in lieu of septic system to be built, within 120 of contract award.

**b. WATER IMPROVEMENTS**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 7 – On Site Utilities for all Work required, Complete. Waterline pipes shall be constructed to the lines and grades shown on the utility drawings included as part of the precise grading plan set and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for procurement and installation of all water lines

including but not limited to: PVC SCH-40 water line, shut off valve in meter box, hose bibs, connection to existing water P.O.C. (Domestic), stub out at building pads, trenching, pipe bedding, thrust blocks, pipe fittings and gaskets, backfill, compaction, and testing (excluding geotechnical testing) as required by the specifications including Rialto Water District Standards and Plans, and or as directed by the Engineer.

**c. TELECOMMUNICATIONS IMPROVEMENTS**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 7 – On Site Utilities for all Work required, Complete. Telephone lines shall be constructed to the lines and grades shown on the electrical drawings and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for procurement and installation of all telecommunications improvements including but not limited to: telecommunications wiring, PVC conduit, trenching, pipe bedding, pipe fittings and gaskets, backfill, compaction, and testing (excluding geotechnical testing) as required by the specifications including AT&T Standards and Plans, and or as directed by the Engineer.

**8. Lighting/Electrical**

**a. SITE ELECTRICAL FOR ALL WORK REQUIRED, COMPLETE**

- A. No measurement shall be made for this item.
- B. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 8 – Lighting/Electrical for all Work required, Complete. Contractor shall coordinate with the related Utility companies and Utility Consultant for the construction of the joint trench, installation of transformers and switch gear, and installation of the utility lines in conformance to these technical specifications and for a complete system. Installation shall be made to the building pads and all lighting. Work shall include the trenching, bedding, shading, backfilling, encasement, cast-in-place footings, retardant as required and specified, and compaction of trench in accordance with the geotechnical report for all utilities as required for a complete site

electrical system. The work shall also include coordinating with all other work as indicated, but not limited to the architectural plans, landscape plans, and civil plans, complete in place.

The contract lump sum price for Lighting/Electrical for all Work required, Complete, shall also include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals, including but not limited to the following: site electrical service and distribution; conduits, main switchboard (MSS 1000a 208/120V 3 Phase 4W NEMA 3R and MSN 1200a 208/120V 3 phase 4W NEMA 3R), SCE transformer pad (as required), grounding system including concrete, grounding conductors, ground wells and for doing all work involved, complete in place as per SCE requirements, feeders, distribution switchboards, panelboards, distribution transformers, lighting control system, receptacle boxes (WP-A & C), GFCI receptacles, miscellaneous pull boxes, concrete housekeeping pads, relay panels, contactors, time clocks, photocells, mounting hardware and bolts, circuit breakers, conductor terminations, stub-ups, branch circuit conduit, conductors, hardware, conduits for Security Camera systems (SCH 40), all lighting fixtures, site communication conduits (SCH 40) and pull boxes (36"x30"x36"), applicable permits and associated fees, transport, uncrating, installation, anchor bolts, circuit breakers, feeder terminations, all testing, incidentals, and for doing all work involved.

Payment for the athletic field lighting system will be made at the lump sum price named in the Bid Form for Bid Item No. 8. The athletic field lighting system shall be constructed to requirements shown on the plans and in conformance with the specifications and these technical specifications. The contract price for athletic field lighting system shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals, including but not limited to, applicable permits and associated fees, receiving, transport, uncrating, storage, assembly, all light fixtures, installation, conduit, branch circuit conductors, conductor terminations, excavation, backfill and compaction, concrete foundation with rebar, grounding, all testing and for doing all work involved complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer.

In addition to items specifically identified within the Plans and Specifications, Contractor is responsible to furnish all labor, tools, materials, incidentals and supplies necessary for all Musco, playground, parking lot, walkway and safety lighting, etc., as are required per the Plans and Specifications. Full compensation for complying to the

requirements of these Specifications shall be considered as included in payment for Bid Item No. 8 – Lighting/Electrical, and no additional compensation will be allowed therefor.

Bid item no. 8 includes but is not limited to sections 26 01 00; 26 05 19; 26 05 26; 26 05 33; 26 05 43; 26 05 53; 26 24 13; 26 24 16; 26 28 16; and 26 56 68.

## **9. Site Furnishings**

### **a. SITE FURNISHINGS**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 9 – Site Furnishings, Complete, which shall include full compensation for furnishing of all labor materials, tools, equipment, anchor plates and bolts, cast-in-place concrete, footings, disposal of spoils, sleeving, interior water proofing/sealant, coordination with other work, embedments, layout, and incidentals for doing all the work involved per manufacturer's recommendations complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer.

Site furnishings shall include but not be limited to the following: ADA accessible picnic tables, picnic tables, trash receptacles, medium and large barbecues, hot ash containers, bike racks, drinking fountains, removable bollards, fixed bollards, collapsible bollards and shall include full compensation for all labor, materials, tools, equipment and incidentals, procurement, storage, and installation complete in place.

Baseball, Softball and T-Ball site furnishings shall include but not be limited to the following: bat racks, player benches, scoreboards, aluminum bleachers, ballfield plates and backstops and shall include full compensation for all labor, materials, tools, equipment and incidentals, procurement, storage, and installation complete in place.

Bid Item No. 9.a includes but is not limited to sections 03 30 00 and 12 93 00.

### **b. TRASH ENCLOSURES**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 9 – Site Furnishings, Complete which price shall constitute full compensation for furnishing all labor, materials, tools, equipment, and incidentals, including but not limited to, applicable permits and associated fees, excavation, sub- grade preparation, compaction, vapor barrier, concrete formwork, concrete reinforcement, cast-in-place concrete foundations and slabs, masonry, metals, gates, finishes, specialties, equipment, gate hardware, and fixtures and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid Item 9.b includes but is not limited to sections 04 22 00; 05 50 00; 08 70 00; 09 90 00, and 09 96 23.

**c. ENTRY MONUMENT SIGN & WALLS, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for the Entry Monument Sign & Walls will be made at the lump sum price named in the Bid Form for Bid Item 9 – Site Furnishings. Entry Monument Sign & Walls, Complete, shall be constructed to the lines and grades shown on the plans and details, and in conformance with the specifications. The work for the Entry Monument Wall shall include full compensation for furnishing all labor materials, tools, equipment, and incidentals, including but not limited to, applicable permits and associated fees, excavation, sub-grade preparation, compaction per soils report, reinforcement, concrete block, precast concrete cap, precast concrete walls, precast concrete sign, cast-in-place concrete footings, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid item 9.c includes but is not limited to sections 04 22 00 and 09 96 23.

**d. BALLFIELD MONUMENT SIGN, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for the Ballfield Monument Sign will be made at the lump sum price named in the Bid Form for Bid Item 9 – Site Furnishings. Ballfield Monument Sign, Complete, shall be

constructed to the lines and grades shown on the plans and details, and in conformance with the specifications. The work for the Ballfield Monument Wall shall include full compensation for furnishing all labor materials, tools, equipment, and incidentals, including but not limited to, applicable permits and associated fees, excavation, sub-grade preparation, compaction per soils report, reinforcement, precast concrete cap, precast concrete sign, cast-in-place concrete footings, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid item 9.d includes but is not limited to section 09 96 23.

## **10. Hardscape**

### **a. ARCHITECTURAL CONCRETE PAVING AND SURFACE IMPROVEMENTS, COMPLETE**

- i. No Measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 10 – Hardscape, Complete in place and shall be constructed to the lines and grades shown on the plans, details and in conformance with the specifications. The work for Architectural Concrete Paving, Shot and Surface Improvements shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals, including but not limited to: Portland cement concrete including integral color, retardants and cobble, excavation, sub-grade preparation, compaction, formwork, reinforcement, joint installation, joint sealants, cast-in-place concrete, curing compounds, retardant application and removal process in accordance with SWPPP, finish, backfilling, and for doing all work involved in the architectural concrete paving for vehicle and pedestrian applications, complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item 10.a includes but is not limited to sections 03 30 00 and 32 13 13.

### **b. NATURAL CONCRETE PAVING AND SURFACE IMPROVEMENTS, COMPLETE**

- i. No measurement shall be made for this item.

- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 10 – Hardscape, Complete in place and shall be constructed to the lines and grades shown on the plans, details and in conformance with the specifications. The work for Natural Concrete Paving and Surface Improvements shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals, including but not limited to: Portland cement concrete paving; mowcurbs, gutters, cross gutters, stairs, accessible ramps, truncated domes, cast in place bleachers, embedments, reinforcement, excavation, sub-grade preparation, compaction, furnishing and placing crushed miscellaneous base, formwork, reinforcement, joint installation, joint sealants, vapor barrier, cast-in-place concrete, banding, curing compounds, retardants where applicable with natural concrete, backfilling, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item No. 10.b includes, but is not limited to sections 03 30 00 and 32 13 13.
- c. DECOMPOSED GRANITE**
- i. No measurement shall be made for this item.
  - ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 10 – Hardscape, Complete in place and shall be installed to the lines and grades shown on the plans and details as shown on the plans, and in conformance with the specifications. The work shall include full compensation for furnishing of all labor materials, tools, equipment, and incidentals, and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid Item 10.c includes but is not limited to section 32 15 40.

## **11. Parking Lots**

- a. 3" ASPHALTIC CONCRETE OVER 4" CRUSHED MISCELLANEOUS BASE (CMB), COMPLETE**
- i. No measurement shall be made for this item.
  - ii. Payment for this item will be made at the lump sum price named in the bid form for Bid Item No. 11 – Parking Lots, complete, which price shall constitute full compensation for furnishing all



labor, materials, tools, equipment, and incidentals required for completion of all required grading, paving and base as shown on the precise grading plans; per the applicable paving and asphalt sections of the SSPWC "Greenbook", and in accordance with the geotechnical report (appendix a including all supplements). Bid Item 11.a includes but is not limited to section 32 12 16.

**b. NATURAL CONCRETE PAVING AND SURFACE IMPROVEMENTS, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 11 – Parking Lots, complete in place, and shall be constructed to the lines and grades shown on the plans, details and in conformance with the specifications. The lump sum price for Natural Concrete Paving and Surface Improvements shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals, including but not limited to: Portland cement concrete paving; curbs, gutters, cross gutters, accessible ramps, truncated domes, reinforcement, excavation, sub- grade preparation, compaction, furnishing and placing formwork, reinforcement, joint installation, joint sealants, vapor barrier, curing compounds, retardants where applicable with natural concrete, backfilling, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item No. 11.b includes but is not limited to sections 03 30 00 and 32 13 13.

**c. STRIPING, MARKINGS, AND SIGNAGE FOR ALL WORK REQUIRED, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 11 – Parking Lots, complete in place, and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, including but not limited to: sand blasting, traffic control, painting, parking stall striping, crosswalk striping, red curb painting, ADA stall striping/signage, Clean Air Vehicle (CAV) stenciling, stop bar and stop word stenciling, directional arrow pavement markings, and all other pavement markings as shown on the signing and striping

plans, parking lot, ADA parking, and site signage, striping, and painting of colored curbs as shown on the precise grading plans and for doing all work involved complete in place as shown on the plans, per the applicable thermoplastic paint sections of the SSPWC "Greenbook", and City standards.

**12. Fences (Including Ballfields), Railings and Walls**

**a. PERMANENT CHAIN LINK FENCING, POSTS, AND GATES FOR WORK REQUIRED, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 12 – Fences (including ballfields), Railings and Walls, for all Work required, Complete, shall be constructed to the lines and grades shown on the plans and details, and in conformance with the specifications. The lump sum price shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals including, but not limited to: galvanized chain link fabric with gauge as shown on the plans and or specified, gates, post footing excavations, sub-grade preparation, disposal of spoils, compaction per soils report, concrete footing, reinforcement, shop drawings, shop fabrication, metalizing, finishing and paint coating, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid item 12.a includes but is not limited to section 32 31 13

**b. SANDBLAST AND PAINT EXISTING FENCE, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 12 – Fences (including ballfields), Railings and Walls, for all Work required, Complete, shall be constructed to the lines and grades shown on the plans and details, and in conformance with the specifications. The lump sum price shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals including, sandblasting and paint coating existing fence to remain to match new fence, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications

and as directed by the Engineer. Bid item 12.b includes but is not limited to section 09 90 00

**c. NETTING, POSTS AND FOUL POLES FOR ALL WORK REQUIRED, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 12 – Fences (including ballfields), Railings and Walls, for all Work required, Complete, shall be furnished and constructed to the lines and grades shown on the plans and details and in conformance with the specifications. The Contract lump sum price shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals including, but not limited to: mesh netting; cable & post connections, shop fabrication, poles and posts of all required heights and thicknesses as specified and shown on the plans, foul line poles, painting, powder coating, footings, disposal of spoils, sub-grade preparation, shop drawings, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid Item 12.c includes but is not limited to sections 12 93 00 and 32 31 13.

**d. TUBULAR STEEL FENCE AT PLAY AREAS, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 12 – Fences (including ballfields), Railings and Walls, for all Work required, Complete, shall be furnished and constructed to the lines and grades shown on the plans and details and in conformance with the specifications. The lump sum price shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals including, but not limited to; post footing excavations, sub-grade preparation, disposal of spoils, compaction per soils report, concrete footing, reinforcement, shop drawings, shop fabrication, metalizing, finishing and paint coating, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid item 12.d includes but is not limited to section 05 50 00.

**e. PRE-FABRICATED TUBULAR STEEL FENCE AT WESTERN PROPERTY LINE, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 12 – Fences (including ballfields), Railings and Walls, for all Work required, Complete, shall be furnished and constructed to the lines and grades shown on the plans and details and in conformance with the specifications. The lump sum price shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals including, but not limited to; post footing excavations, sub-grade preparation, disposal of spoils, compaction per soils report, concrete footing, reinforcement, shop drawings, furnishing, storing, assembly, installation, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid item 12.e includes but is not limited to section 12 93 00.

**f. METAL HANDRAILS AND GUARDRAILS FOR ALL WORK REQUIRED, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 12 – Fences (including ballfields), Railings and Walls, for all Work required, Complete, shall be constructed to the lines and grades shown on the plans and details, and in conformance with the specifications. The lump sum price for handrails and guardrails shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals including, but not limited to: coordination with other related work; post footing excavations, sub-grade preparation, disposal of spoils, compaction per soils report, concrete footing, reinforcement, embedments, shop fabrication, metalizing, finishing and paint coating, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid item 12.f includes but is not limited to section 05 50 00.

**g. CONCRETE MASONRY UNIT (CMU) WALLS FOR ALL WORK REQUIRED, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 12 – Fences (including ballfields), Railings and Walls, Complete and shall be constructed to the lines and grades shown on the plans and details, and in conformance with the specifications. The lump sum price shall include full compensation for furnishing all labor materials, tools, equipment, and incidentals, including but not limited to: excavation, sub-grade preparation, compaction per soils report, reinforcement, concrete block, pilasters, waterproofing, back drains and gravel, cast-in-place concrete footings, concrete caps and or precast caps as required, mortar, grout, anti-graffiti coatings, and for doing all work involved for freestanding and or retaining walls complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid item 12.g includes but is not limited to sections 04 22 00 and 09 96 23.

### **13. Play and Exercise Areas (Surfacing & Equipment)**

#### **a. RESILIENT SURFACING**

- i. No measurement shall be made for this item.
- ii. Payment for Playground Resilient Surfacing will be made at the lump sum price named in the Bid Form for Bid Item No. 13 – Play and Exercise Areas (surfacing & equipment) for the areas indicated. The Contract lump sum price for installation of Resilient Surfacing shall include full compensation for furnishing of all labor materials, tools, equipment, and incidentals, including but not limited to: excavation; sub-grade preparation, backfill, compaction per soils report, 3" PCC sub-base, thickened edges, installing of resilient surface cushion layer and wear course, and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Install per manufacturer's specifications. Bid Item 13.a includes, but is not limited to Section 32 18 00.

#### **b. PLAYGROUND EQUIPMENT**

- i. No measurement shall be made for this item.
- ii. Payment for Playground Equipment will be made at the lump sum price named in the Bid Form for Bid Item 13 -Play and Exercise Areas. Playground Equipment (surfacing & equipment) shall be installed to lines and grades shown on the plans and details, and in conformance with specifications. The Contract lump sum price for Playground Equipment shall include full compensation for furnishing of all labor materials, tools, equipment and incidentals including, but not limited to; excavation, sub-grade preparation, concrete formwork, concrete reinforcement, cast-in-place concrete, playground equipment installation, and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid Item 13.b includes but is not limited to section 11 68 13. Installer shall be certified by the National Playground Safety Institute, per specifications. Install per manufacturer's specifications.

**c. EXERCISE EQUIPMENT**

- i. No measurement shall be made for this item.
- ii. Payment for Exercise Equipment will be made at the lump sum price named in the Bid Form for Bid Item 13 -Play and Exercise Areas (surfacing & equipment). Exercise Equipment shall be installed to lines and grades shown on the plans and details, and in conformance with specifications. The Contract lump sum price for Exercise Equipment shall include full compensation for furnishing of all labor materials, tools, equipment and incidentals including, but not limited to; excavation, sub-grade preparation, concrete formwork, concrete reinforcement, cast-in-place concrete, In-ground embedment adapter, exercise equipment installation, and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Install per manufacturer's specifications.

**14. Skate Park**

**a. GRADING AND DRAINAGE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 14 – Skate Park, which price shall constitute full compensation for furnishing all applicable permits and associated fees, labor, materials, tools, equipment, and incidentals required for complete grading of the skate park in accordance with the Contract Documents and as required to meet design finish grades. Placement and compaction of fill should be performed in accordance with local grading ordinances under the observation and testing of the geotechnical consultant and in accordance with the Geotechnical Report (Appendix B including all supplements)
- iii. Drainage Improvements shall be constructed to the lines and grades shown on the Skate Park Grading drawings included as part of the construction plan set and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for procurement and installation of the improvements including but not limited to: infiltration trenches, outlets, drain inlets, vertical PVC inlet risers,

horizontal PVC and HDPE storm piping, trenching, pipe bedding, pipe fittings and gaskets, backfill, compaction, and testing (excluding geotechnical testing) as required by the specifications or as directed by the Engineer.

**b. CONCRETE PAVING, SHOTCRETE AND SURFACE IMPROVEMENTS, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 14 – Skate Park, Complete in place and shall be constructed to the lines and grades shown on the plans, details and in conformance with the specifications. The lump sum price for Concrete Paving, Shotcrete, and Surface Improvements shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals, including but not limited to: Portland cement concrete paving (with integral color where shown) shotcrete (with integral color where shown), curbs, ramps, steps, banks, ledges, reinforcement, excavation, sub-grade preparation, compaction, furnishing and placing formwork, joint installation, joint sealants, curing compounds, retardants where applicable with concrete, backfilling, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item No. 14.b includes, but is not limited to sections 03 30 01, 03 32 00, 03 37 13 and 03 38 00.

**c. METAL RAILS, EDGING AND GUARDRAILS FOR ALL WORK REQUIRED, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 14 – Skate Park, Complete, shall be constructed to the lines and grades shown on the plans and details, and in conformance with the specifications. The lump sum price for metal rails, edging and guardrails shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals including, but not limited to: coordination with other related work; post footing excavations, sub-grade preparation, disposal of spoils, compaction per soils report, concrete footing, reinforcement, embedments, shop fabrication, metalizing, finishing and paint coating, and for doing



all work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid item 14.c includes but is not limited to section 05 50 01.

**d. SITE FURNISHINGS**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 14 – Skate Park, Complete, which shall include full compensation for furnishing of all labor materials, tools, equipment, anchor plates and bolts, cast-in-place concrete, footings, disposal of spoils, sleeving, interior water proofing/sealant, coordination with other work, embedments, layout, and incidentals for doing all the work involved per manufacturer's recommendations complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item No. 14.d includes but is not limited to section 03 30 00.

Site furnishings shall include but not be limited to the following: boulders, cast in place concrete bridge panel and reinforcement, cast in place concrete bridge bank and reinforcement, steel for bridge arch design, steel bar ties for bridge arches, and drains, and shall include full compensation for all labor, materials, tools, equipment and incidentals, all appurtenant items, procurement, storage, and installation complete in place.

**15. Multi-Use Courts**

**a. CONCRETE PAVING, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 15 – Multi-use Courts, Complete in place and shall be constructed to the lines and grades shown on the plans, details and in conformance with the specifications. The lump sum price for Concrete Paving shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals, including but not limited to: Portland cement concrete paving, reinforcement, excavation, sub- grade preparation, compaction, furnishing and placing formwork,

reinforcement, joint installation, joint sealants, vapor barrier, curing compounds, retardants where applicable with natural concrete, backfilling, and for doing all work involved, complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item No. 15.a includes, but is not limited to sections 03 30 00 and 32 13 13.

**b. DECOTURF SURFACE COATING & STRIPING**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 15 – Multi-Use Courts shall be constructed to the lines and grades shown on the plans, details and in conformance with the specifications. The Contract Unit Price for Decoturf Surface Coating & Striping at Basketball Courts shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals, including but not limited to: color mix, binders, paint, striping, and for doing all work involved per manufacturer's recommendations and complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Install per manufacturer's specifications. Bid Item 14.b includes but is not limited to sections 12 93 00 and 32 31 13.

**c. FENCING, TENNIS HARDWARE, BASKETBALL HARDWARE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 15 – Multi-Use Courts, Complete, shall be constructed to the lines and grades shown on the plans and details, and in conformance with the specifications. The lump sum price shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals including, but not limited to: galvanized chain link fabric with gauge as shown on the plans and or specified, gates, wind screen, tennis post, tennis net, basketball post, basketball backboard, basketball hoop and net, post footing excavations, sub-grade preparation, disposal of spoils, compaction per soils report, concrete footing, reinforcement, shop drawings, shop fabrication, metalizing, finishing and paint coating, and for doing all work involved, complete in place as shown on the plans, as specified in these

technical specifications and as directed by the Engineer. Bid item 15.a includes but is not limited to sections 32 31 13 and 12 93 00.

**16. Restroom/Storage Facility**

- a. No measurement shall be made for this item.
- b. Payment for City furnished, City Contractor installed Restroom/Storage Facility will be made at the lump sum price named in the Bid Form for Bid Item No. 16 – Restroom/Storage Facility. Restroom/Storage Facility shall be furnished and constructed to the lines and grades shown on the plans and details and in conformance with the specifications. Contractor is required to coordinate and cooperate with the contractor whom will be installing the City-furnished Restroom/Storage building. The City will inform the contractor, once the City's Council has selected a contractor to construct and deliver the Restroom/Storage building to the project site. The work for Restroom/Storage Facility shall include full compensation for furnishing all labor, parts, materials, tools, equipment, and incidentals, including but not limited to applicable permits and associated fees, excavation, rough grade, sub-grade and base preparation, sand for final building pad, compaction, preparation of utilities connection points, stub-out of all associated utilities at location indicated on the plans, timing for delivery of the buildings, providing a project site path of travel that can accommodate transit of the building installer's crane, and Restroom/Storage building, so the building and all of their components can be removed from the delivery track on the day(s) of delivery, and placed in the final location, and any other requirements necessary for a safe and smooth placement of the building components in their final location, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Install per manufacturer's specifications.

**17. Concessions/Office Facility**

- a. No measurement shall be made for this item.
- b. Payment for City furnished, City Contractor installed Concessions/Office Facility will be made at the lump sum price named in the Bid Form for Bid Item No. 17 – Concessions/Office Facility. Restroom/Storage Facility shall be furnished and constructed to the lines and grades shown on the plans and details and in conformance with the specifications. Contractor is required to coordinate and cooperate with the contractor whom will be installing

the City-furnished Concessions/Office building. The City will inform the contractor, once the City's Council has selected a contractor to construct and deliver the Concessions/Office building to the project site. The work for Concessions/Office Facility shall include full compensation for furnishing all labor, parts, materials, tools, equipment, and incidentals, including but not limited to applicable permits and associated fees, excavation, rough grade, sub-grade and base preparation, sand for final building pad, compaction, preparation of utilities connection points, stub-out of all associated utilities at location indicated on the plans, timing for delivery of the buildings, providing a project site path of travel that can accommodate transit of the building installer's crane, and Concessions/Office building, so the building and all of their components can be removed from the delivery track on the day(s) of delivery, and placed in the final location, and any other requirements necessary for a safe and smooth placement of the building components in their final location, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Install per manufacturer's specifications.

**18. North Restroom Renovation**

- a. No measurement shall be made for this item.
- b. Payment for Restroom/Storage Facility Renovation will be made at the lump sum price named in the Bid Form for Bid Item No. 18 – North Restroom Renovation. North Restroom Renovation shall be constructed to the lines shown on the plans and details and in conformance with the specifications. The Contract Unit Price for Restroom Facility Renovation shall include full compensation for furnishing all labor, parts, materials, tools, equipment, and incidentals, including but not limited to applicable permits and associated fees, removal of all existing toilets and urinals, removal of all toilet paper dispensers, removal of all bars, removal of all partitions, removal of all lavatories, removal of all hand dryers, removal of all toilet flush buttons and valves, removal of doors and jambs, removal of water laterals, furnishing and installing new lavatory, new hand dryer, new toilet, new grab bar, new door and jamb, new toilet paper dispenser, new accessible restroom signage, new soap dispenser, new toilet flush valve, and new water laterals as shown on the plans, as specified in these technical specifications and as directed by the Engineer.

## **19. Shade Shelters and Trellis Structures**

### **a. CURVED TRELLIS**

- i. No measurement shall be made for this item.
- ii. Payment for Curved Trellis will be made at the lump sum price named in the Bid Form for Bid Item No. 19 – Shade Shelters and Trellis Structures. Curved Trellis shall be furnished and constructed to the lines and grades shown on the plans and details and in conformance with the specifications. The work for Curved Trellis Structure shall include full compensation for furnishing all labor, parts, materials, tools, equipment, and incidentals, including but not limited to securing applicable permits and associated fees, excavation, sub-grade and base preparation, compaction, installation of the noted trellis structure and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Contractor is required to provide an engineered design for proposed method of construction stamped by a CA licensed engineer for review and approval. Bid Item No. 19.a includes but is not limited to section 12 93 00.

### **b. STRAIGHT TRELLIS**

- i. No measurement shall be made for this item.
- ii. Payment for Straight Trellis will be made at the lump sum price named in the Bid Form for Bid Item No. 19 – Shade Shelters and Trellis Structures. Straight Trellis shall be furnished and constructed to the lines and grades shown on the plans and details and in conformance with the specifications. The Contract Unit Price for Straight Trellis Structure shall include full compensation for furnishing all labor, parts, materials, tools, equipment, and incidentals, including but not limited to securing applicable permits and associated fees, excavation, sub-grade and base preparation, compaction, installation of the noted trellis structure and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Contractor is required to provide an engineered design for proposed method of construction stamped by a CA licensed engineer for review and approval. Bid Item No. 19.b includes but is not limited to

section 12 93 00.

**c. 24'X24' SQUARE SHELTER**

- i. No measurement shall be made for this item.
- ii. Payment for 24'x24' Square Shelter will be made at the lump sum price named in the Bid Form for Bid Item No. 19 – Shade Shelters and Trellis Structures. 24'x24' Square Shelter shall be furnished and constructed to the lines and grades shown on the plans and details and in conformance with the specifications. The Contract Unit Price for 24'x24' Square Shelter shall include full compensation for furnishing all labor, parts, materials, tools, equipment, and incidentals, including but not limited to securing applicable permits and associated fees, excavation, sub-grade and base preparation, compaction, installation of the noted trellis structure and for doing all the work involved including pilasters, electrical and lighting, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Contractor is required to provide an engineered design for proposed method of construction stamped by a CA licensed engineer for review and approval. Bid Item No. 19.c includes but is not limited to section 12 93 00.

**d. 24' & 28' HEXAGON SHELTERS**

- i. No measurement shall be made for this item.
- ii. Payment for 24' & 28' Hexagon Shelters will be made at the lump sum price named in the Bid Form for Bid Item No. 19 – Shade Shelters and Trellis Structures. 24' & 28' Hexagon Shelters shall be furnished and constructed to the lines and grades shown on the plans and details and in conformance with the specifications. The Contract Unit Price for 24' & 28' Hexagon Shelters shall include full compensation for furnishing all labor, parts, materials, tools, equipment, and incidentals, including but not limited to securing applicable permits and associated fees, excavation, sub-grade and base preparation, compaction, installation of the noted trellis structure and for doing all the work involved including pilasters, electrical and lighting, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Contractor is required to provide an engineered design for proposed method of construction stamped by a CA licensed engineer for review

and approval. Bid Item No. 19.d includes but is not limited to section 12 93 00.

**e. 16' X 24' CHELSEA SHELTER**

- i. No measurement shall be made for this item.
- ii. Payment for 16' x 24' Chelsea Shelter will be made at the lump sum price named in the Bid Form for Bid Item No. 19 – Shade Shelters and Trellis Structures. 16' x 24' Chelsea Shelter shall be furnished and constructed to the lines and grades shown on the plans and details and in conformance with the specifications. The Contract Unit Price for 16' x 24' Chelsea Shelter shall include full compensation for furnishing all labor, parts, materials, tools, equipment, and incidentals, including but not limited to securing applicable permits and associated fees, excavation, sub-grade and base preparation, compaction, installation of the noted trellis structure and for doing all the work involved including pilasters, electrical and lighting, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Contractor is required to provide an engineered design for proposed method of construction stamped by a CA licensed engineer for review and approval. Bid Item No. 19.e includes but is not limited to section 12 93 00.

**f. CANTILEVER SHELTERS**

- i. No measurement shall be made for this item.
- ii. Payment for Cantilever Shelters will be made at the lump sum price named in the Bid Form for Bid Item No. 19 – Shade Shelters and Trellis Structures. Cantilever Shelters shall be furnished and constructed to the lines and grades shown on the plans and details and in conformance with the specifications. The Contract Unit Price for Cantilever Shelters shall include full compensation for furnishing all labor, parts, materials, tools, equipment, and incidentals, including but not limited to securing applicable permits and associated fees, excavation, sub-grade and base preparation, compaction, installation of the noted trellis structure and for doing all the work involved including electrical and lighting, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Contractor is required to provide an engineered

design for proposed method of construction stamped by a CA licensed engineer for review and approval. Bid Item No. 19.f includes but is not limited to section 12 93 00.



## **20. Electrical Enclosure**

- a. No measurement shall be made for this item.
- b. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 20 – Electrical Enclosure, Complete and shall be constructed to the lines and grades shown on the plans and details, and in conformance with the specifications. The lump sum price shall include full compensation for furnishing all labor materials, tools, equipment, and incidentals, including but not limited to: securing applicable permits and associated fees, excavation, sub-grade preparation, compaction per soils report, reinforcement, concrete block, cast-in-place concrete footings, concrete caps and or precast caps as required, mortar, grout, anti-graffiti coatings, tubular steel gate and hardware, tubular steel overhead structure and for doing all work involved, including connection to Restroom/Storage Facility, complete in place as shown on the plans, as specified in these technical specifications and as directed by the Engineer. Bid item 20 includes but is not limited to sections 04 22 00; 05 50 00; 08 70 00; and 09 96 23.

## **21. Irrigation**

- a. No measurement shall be made for this item.
- b. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 21 - Irrigation. Contractor shall refer to Irrigation Plans for installation details. The Contract lump sum price shall include full compensation for furnishing of all labor materials, tools, equipment, and incidentals including, but not limited to: point of connection, controller, YAGI Antenna, Et Gage, wiring, wire connections, piping, sleeving, trenching, excavation, backfill, valve installation, head installation, drip installation labeling, tagging and for doing all work involved for a complete water irrigation system as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item 21 includes but is not limited to section 32 80 00.

## **22. Landscape**

- a. **SOIL PREPARATION / FINE GRADING**
  - i. No measurement will be made for this item.

- ii. Payment for Soil Preparation / Fine Grading will be made at the lump sum price named in the Bid Form for Bid Item 22-Landscape. Soil Preparation / Fine Grading shall be constructed to the lines and grades shown on the plans and furnished and installed in conformance with the project details and specifications. The Contract Lump Sum Price for Soil Preparation / Fine Grading shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals, and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item 22.a includes but is not limited to section 32 90 00.

**b. PLANTING AND LANDSCAPE FOR ALL WORK REQUIRED, COMPLETE**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 22 –Landscape for all Work required, Complete, shall be furnished and installed to the lines and grades shown on the plans, and in conformance with the project details and specifications. The Contract lump sum price for planting and landscape shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals, to include but not limited to: plant pit excavation, removal of plant pit spoils, jute netting (slopes greater than 2:1), soil preparation, fertility soils testing (contractor provided after rough grading, as provided by Soil and Plant Lab, or approved equal and as outlined in the project plans), amended backfill, mulching, root barriers, staking/guying, retention of and consultation with certified arborist for existing tree protection, and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item 22.c includes but is not limited to section 32 90 00.

**c. TURF HYDROSEED (NON-PRZ AREAS)**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 22 – Landscape shall be installed to the lines and grades shown on the plans and in conformance with the project specifications. The Contract Unit Price for Turf

Hydroseed (non-PRZ areas) shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item 22.d includes but is not limited to section 32 92 00.

**d. INFIELD MIX AT BALL FIELDS**

- i. No measurement will be made for this item.
- ii. Payment for Infield Mix at Ball Fields will be made at the Lump Sum Price named in the Bid Form for Bid Item 22 - Landscape. Infield Mix at Ball Fields shall be installed to the lines and grades shown on the plans and in conformance with the project details and specifications. The Contract Lump Sum Price for Infield Mix at Ball Fields shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item 22.e includes but is not limited to section 32 18 23.18

**e. 90-DAY SITE MAINTENANCE & PLANT ESTABLISHMENT**

- i. No Measurement will be made for this item.
- ii. Payment for 90-Day Maintenance will be made at the Lump Sum Price named in the Bid Form for Bid Item 22 – Landscape, which price shall constitute full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for waste removal; sweeping, site cleaning including parking, maintenance, and walkway areas, water usage, watering, irrigation repair, weeding, mowing, edging, cultivating, mulching, spraying, fertilizing, plant material replacement as required, rodent control, pest control, and pruning as necessary to keep the plant material in a healthy growing condition, and incidentals for doing all the work involved as indicated on the drawings and described in the specifications and as directed by the Engineer. Bid Item 22.f includes but is not limited to section 32 90 00.

## **23. Prescription Root Zone (PRZ) Turf Areas**

### **a. SOIL PREPARATION / FINE GRADING**

- i. No measurement will be made for this item.
- ii. Payment for Prescription Root Zone Soil Preparation / Fine Grading will be made at the lump sum price named in the Bid Form for Bid Item 23 – PRZ Turf Areas. Prescription Root Zone Soil Preparation / Fine Grading shall be constructed to the lines and grades shown on the plans and furnished and installed in conformance with the project details and specifications. The Contract Lump Sum Price for Soil Preparation / Fine Grading shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals, and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item 20.b includes but is not limited to sections 31 22 19 and 32 92 00.

### **b. TURF SEED DRILLING**

- i. No measurement shall be made for this item.
- ii. Payment for this item will be made at the lump sum price named in the Bid Form for Bid Item No. 23 – PRZ Turf Areas shall be installed to the lines and grades shown on the plans and in conformance with the project specifications. The Contract Unit Price for Turf Seed Drilling shall include full compensation for furnishing of all labor, materials, tools, equipment, and incidentals and for doing all the work involved, complete in place as shown on the plans, as specified in these technical specifications, and as directed by the Engineer. Bid Item 23.b includes but is not limited to section 32 92 00.

### **c. 90-DAY SPORTS FIELD MAINTENANCE & PLANT ESTABLISHMENT**

- i. No Measurement will be made for this item.
- ii. Payment for 90-Day Maintenance (minimum) will be made at the Lump Sum Price named in the Bid Form for Bid Item 23 – PRZ Turf Areas, which price shall constitute full compensation for furnishing all labor, materials, tools, equipment, and incidentals required for waste removal; sweeping, site cleaning including

parking, maintenance, and walkway areas, water usage, watering, irrigation repair, weeding, mowing, edging, cultivating, mulching, spraying, fertilizing, plant material replacement as required, rodent control, pest control, and pruning as necessary to keep the plant material in a healthy growing condition, and incidentals for doing all the work involved as indicated on the drawings and described in the specifications and as directed by the Engineer. Bid Item 23.C includes but is not limited to section 32 92 00.

**Optional Task: Two Year Park Maintenance Period (Optional Work item)**

- iii. No Measurement will be made for this item.
- iv. Payment for Two Year Maintenance will be made at the Lump Sum Price named in the Bid Form for Optional Bid Item – Two Year Park Maintenance Period, which price shall constitute full compensation for furnishing all bonding, insurance, licensing, mobilization, demobilization, labor, materials, tools, equipment, and incidentals required for waste removal; sweeping, site cleaning including parking, maintenance, and walkway areas, water usage, watering, irrigation repair, weeding, mowing, edging, cultivating, mulching, spraying, fertilizing, plant material replacement as required, rodent control, pest control, and pruning as necessary to keep the plant material in a healthy growing condition for a period of two (2) years, commencing after the completion of the 90 Day Maintenance Period previously described in Bid Item 22e, and incidentals for doing all the work involved as indicated on the drawings and described in the specifications and as directed by the Engineer. Bid Item 22.f includes but is not limited to section 32 90 00.

- END OF SECTION -

**CITY OF RIALTO**  
**PUBLIC WORKS DEPARTMENT**  
**PART II -- SPECIAL PROVISIONS**  
**FRISBIE PARK EXPANSION**  
**CITY PROJECT NO. 150304**

- Section 1 - Terms, Definitions, Abbreviations, and Symbols
- Section 2 - Scope and Control of Work**
- Section 3 - Changes in Work
- Section 4 - Control of Materials
- Section 5 - Utilities
- Section 6 - Prosecution, Progress, and Acceptance of the Work
- Section 7 - Responsibilities of the Contractor
- Section 8 - Facilities for Agency Personnel
- Section 9 - Measurement and Payment**
- Section 10 - Technical Specifications

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