ADDENDUM NO. 3

PROJECT NAME: CONEJO CREEK SOUTHWEST PARK DEVELOPMENT PROJECT

August 3, 2021

This Addendum form is a part of the Contract Documents for the above-identified project and modifies the original Specifications and Contract Documents, as noted on the following pages. Portions of the Contract, not specifically mentioned in this Addendum, remain in force. All trades affected shall be fully advised of these changes, deletions, and additions.

The bid due date will remain Tuesday, August 10, 2021 at 9:00 a.m.

Andrew Mooney Senior Park Planner Conejo Recreation and Park District

BIDDERS CERTIFICATE

I acknowledge receipt of all seven (7) pages of this Addendum No. 3 and accept the aforementioned.

Bidders Signature

Date

THIS DOCUMENT TO BE SIGNED AND SUBMITTED WITH BID

ADDENDUM NO. 3

PROJECT NAME: CONEJO CREEK SOUTHWEST PARK DEVELOPMENT PROJECT

August 3, 2021

The following additions and/or corrections shall become a part of the Contract Documents and Specifications for the above named project. When submitting a bid for the project, this Addendum shall be acknowledged and **a signed copy of the Addendum shall be** *included in the bid package.*

Changes or clarifications are noted are BOLD and UNDERLINED

I. GENERAL

The bidder is directed to make the following corrections, deletions, and/or additions to the contract documents and contract drawings heretofore dispensed to him for the above project, and to note bidder's receipt of this addendum by number on the attached **Addenda Acknowledgement Form:**

II. MODIFICATIONS TO PREVIOUS ADDENDA

N/A

III. BIDDING AND CONTRACT REQUIREMENT REVISIONS

N/A

IV. PLAN REVISIONS

N/A

V. RFI

Question 1: Note 13 on sheet CG101 states to relocate ex. Boulders to be used in Check Dam & Energy Dissipation Construction. Could you confirm that only a few boulders need to be relocated and not all Boulders that are around the perimeter of project site. If all the Boulders need to be relocated, please provide quantities of Boulders that need to be relocated for bidding purposes?

Answer 1: All of the existing boulders are to be utilized in the check dam and swale scope of the project. Approximately (600) boulders of varying sizes 1.5'-7' diameters to be relocated. Approximate quantity is provided as a courtesy, it is the responsibility of the contractor to verify site conditions including the quantity of boulders to be relocated.

Question 2: Clarify the depth of the sand volleyball court.

Answer 2: See Sheet LC503 Detail L.

Question 3: Refer to irrigation legend on sheet LI001 and plan sheet LI102, LI103, LI105 confirm symbol with the number 05 inside a hexagon is included with the Hunter I-25-06-SS group of rotary sprinklers; this does not appear on the legend.

Answer 3: Correct, 05 shall be same as 04, Hunter I-25-06-SS.

Question 4: Please provide detail for EZ-FLO fertilizer injection systems; also, notes on drawings do not indicate how many units (Gals./Lbs.) or frequency of fertilizers to be applied.

Answer 4: Refer to manufacturer for detailed specifications and/or graphic detail. Fertilizer to be applied per manufacturer recommendations. Contractor to provide (20) 2.5 gallon containers of each fertilizer (EZG 3-1-2 CORN STEEP LIQUOR (SUGAR) and ZG 2-3-1 FISH HYDROLYSATE). More detailed specifics and timing will be discussed with awarded contractor.

Question 5: Note N on sheet LI001 Irrigation Notes requires the installation of spare wires; since this a 2-wire system, confirm spare wires will or will not be required as part of installation. Also, specify the desired conduit size for 2-wire conductor cable.

Answer 5: Disregard Note N. 3/4" conduit to be utilized.

Question 6: Sheet LI001 does not specify the number of emitters required for 24" box shrubs, please provide.

Answer 6: (2) emitters per 24" box shrub.

Question 7: Confirm overhead irrigation systems will provide sufficient coverage to all proposed planting areas, specifically plants within bioswales.

Answer 7: Irrigation plans provide proper coverage, however plans are diagrammatic and installation will be adjusted in the field as needed.

Question 8: Refer to specification 328423, article 2.02, Mainline pipe (3" - 6" sizes) shall be gasketed joints. However, irrigation legend on sheet LI001 requires all mainline pipe (which includes sizes 11/2", 2" & 21/2" to have gasketed fittings. Please confirm which mainline sizes will require gasketed joints and any specialty fittings/restraints for gasketed pipe similar to Leemco or Harco.

Answer 8: All mainline pipe to be gasketed.

Question 9: Sheet LI102 does not specify the size or model of the backflow preventer on domestic line stub, please provide.

Answer 9: Febco 880-1" or equal.

Addendum No. 3, August 3, 2021

Question 10: Refer to irrigation legend on sheet LI001, ball valve sizes 1/2" through 2" shall be the same size as irrigation line. However, mainline pipe on plans have size from 11/2" to 4" and Griswold Isolator B model is not available for sizes larger than 2". Please specify model and make for valves 2" and larger.

Answer 10: Matco/Norco 759 Brass Ball Valve.

Question 11: Refer to detail G on sheet IP501, decoder options are listed as TW-D-1, TW-D-2 & TW-D-3. However, specification section 328423, part 2.04I requires station decodes to be 2-station decoders (TW-D-2). Please clarify the requirements for station decoders; separately a TW-D-3 decoder is not a viable option from the manufacturer.

Answer 11: Grouping decoders is acceptable as long as it's per manufacturer's recommendations.

Question 12: Wireless rain sensor detail E on sheet IP501; flush valve detail F on sheet IP502 & air relief valve detail E on sheet IP502 are not identified on irrigation layout plans or legend. Please confirm they will or will not be required as part of installation, and if they are, please indicate on drawings where these will be installed as well as specific model numbers desired.

Answer 12: Equipment that is not identified on plan will not be utilized in the project.

Question 13: Branch lateral lines which are not sized shall be assumed to be 3/4"; confirm this will be acceptable.

Answer 13: Size the pipe per the closest label per the plans, when possible 3/4" pipe can be utilized if it sufficiently provides for the connected equipment at maximum capacity.

Question 14: Refer to specification 328423, article 2.04H requires ball valve boxes to be 10" round, however detail B on sheet IP502 requires rectangular boxes; please clarify.

Answer 14: Refer to the detail.

Question 15: Refer to sheet IP502, detail G shows manifolded valves, the graphic symbols on the plans do not correspond to a manifold per the detail. Please clarify whether manifolds will be required and if so what size mainlines should serve each manifold.

Answer 15: Manifolds to be required per the detail. Size per the adjacent mainline sizing.

Question 16: Detail B, sheet IP501 shows mainline pipe from backflow preventer to master valve as brass pipe; what material is required from the water meter to the master valve?

Answer 16: PVC pipe is to be utilized.

Question 17: Please confirm the preferred method of utility line crossings under existing roadways/paving. Boring or open cuts?

Answer 17: Both methods are suitable per the City of Thousand Oaks Public Works Division. Awarded contractor to coordinate with Public Works prior to construction.

Question 18: Refer to sheet LP001, application rate table for Gro-Power plant tabs is limited to 2 and 5 gallon plants. The project requires (1 gallon 15 gallon, 24 box & 36 box) plants. Please provide rates of application for these container/box sizes.

Answer 18: For bidding purposes provide 1 gal -2 tablets / 15 gal -12 tablets / 24" box - 18 tablets / 36" box -24 tablets. Final quantities to be verified by awarded contractor per manufacturer.

Question 19: Refer to sheet LP103 at the bottom right corner & sheet LP102 at the top right corner, there is an area between them that does not propose work or treatment; please advise.

Answer 19: No work to be completed in this area, besides tree/shrub planting and mulching beneath in planting areas as shown on plan.

Question 20: Refer to sheet LP103 & LP106 at the bottom, there is a star-shaped, seven point shrub symbol which does not appear on the plant legend. Please define this symbol.

Answer 20: Muhlenbergia rigens Deer Grass 5 Gal

Question 21: Refer to sheet LI001, Two-Wire Irrigation Notes letter I states 'Controller shall install software to provide connectivity to CRPD control system and contain all manufacturer's recommended accessories and components to facilitate a complete two-wire system'. Please expand on this; what additional components or procedures will be required for a complete system other than what is shown? Who will provide/install?

Answer 21: Contractor to provide a complete operating irrigation control system utilizing the components called out on the plans. Contractor coordination will be required for webviewing/controller access with CRPD staff.

Question 22: Refer to Irrigation Legend LI001, Cla-Val master control valve part number does not correspond to part numbers for the manufacturer; please re-state the correct/desired part number for this valve.

Answer 22: CLA-VAL 136G-01ASKC-D/S-150# FLANGED DE-ENERGIZED TO OPEN MASTER VALVE W/ 24VAC/60HZ SOLENOID

Question 23: There are approximately (45) pipe transition locations as indicated by the symbol on the irrigation legend; this however does not correspond with the detail as the detail is for the installation of the actual drip emitter. The legend also implies a surface drip installation, if the transition was meant to install a surface drip lateral system, the emitter detail provided does not apply. If transitions are not intended as shown on the legend, it is assumed that all emitters will be installed per detail L as shown and all laterals shown and not shown will be buried. Please confirm.

Answer 23: All emitters to be installed Sheet IP502 Detail L. Disregard the pipe transition locations.

Question 24: Section 328423 page 5 of 12, 2.02 Pipe Materials refers to lateral lines with different pipe classifications based on pressure ratings; for bidding purposes, please advise if schedule 40 pipe will be required for all irrigation lateral lines.

Answer 24: Correct, 40 schedule to be used.

Question 25: Note #13 on sheet CG101 states that existing perimeter boulder outcroppings are to be reused for construction of the proposed check dams and energy dissipator sturctures. We believe, based on our field observation that the quantity of existing boulders surpasses the quantity required for this and would recommend that any remaining quantity of boulders be utilized as the proposed landscape boulders; the landscape boulders are proposed to be new; this would prove to be a significant cost reduction as we also believe that most of the existing boulders would be able to be reused with only a reduced portion of boulders to be purchased for the decorative landscape boulders.

Answer 25: Refer to Answer 1 of this Addendum.

Question 26: Please specify the type of new boulders required to fulfill the intent assuming we would need to match color and characteristics of the existing boulders that are to be relocated.

Answer 26: Refer to Specification Section 32 4000 - Landscape Boulders and Stone.

Question 27: Certain benches (12-02) appear to be within a concrete pad or other surface; others appear without what appears to be a concrete pad. Please define what will support proposed seating benches and what the rectangular shapes are supposed to be where benches are not shown within proposed paving surface.

Answer 27: Typical installation for bench to be installed within landscape mulched area unless otherwise noted on plan by material legend. Benches are freestanding and attached to concrete footings. Refer to Specification Section 32 3300 – Site Furnishings.

Question 28: Detail A on LC508 Vehicular Gate shows (1) operable gate with a 12' opening; plan views for all gates are approximately 15' openings, please advise if the 15' dimension will be desired or the 12' dimension per the detail. In addition; the plans seem to indicate (2) operable gates which would imply each gate to be a 6' gate if the detail measurement would supersede or 7'-6" if the plan measurement supersedes. Please advise.

Answer 28: Refer to Sheet LC508 Detail A for gate design.

Question 29: Confirm basketball court paving will be 4" pedestrian concrete pavement per detail A LC503 and no additional reinforcement or requirements will apply.

Answer 29: Correct – refer to soils report for any additional site grading and preparation requirements.

Question 30: Will the agency or city be assessing water/sewer capacity fees to this project for connections to water and sewer? Confirm any fees for procurement of water or sewer services will be waived and to be coordinated at time of construction.

Answer 30: All water/sewer connection fees to be paid for by the District.

Question 31: To what extent will this contractor be responsible for establishment of water/sewer service connections? Do we assume connections behind edge of existing pavement? Are we to include sawcut, removal, replacement and hot taps for water? Will agency or city forces be performing any of this work? Please define this as much as possible.

Answer 31: City to be installing water meter and other functions as it relates to sewer and water connections are the responsibility of the contractor. Refer to Sheet CU101 and Details LC502 for additional clarifications.

When submitting a bid for the project, this Addendum shall be acknowledged and a signed copy of the Addendum shall be included in the bid package