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ADDENDUM NO. 2

Date: January 16, 2024

Issued by: Sacramento City Unified School District

Project: Project #: 0530-470 Luther Burbank New Softball Field and Baseball Field Improvements

This addenda shall supersede the original Information, attachments, and specifications regarding Project No. 0530-470 where it adds to, deletes from, clarifies or otherwise modifies them. All other conditions and any previous addenda shall remain unchanged.

Part A - Bidding and Contract Requirements

- 1. Project Manual received DSA approval; compiled DSA Approved Project Manual & Specification issued in Addendum #2.
 - a. Disregard COVID testing requirements listed in SCUSD Project Manual, district no longer requires proof of vaccination.
 - b. Section 00 11 16 Notice to Bidders & Section 01 11 00 Summary of Work
 i. Demolition of existing tennis courts is to be included under Add Alternate #1
- 2. Section 32 15 40 Crushed Stone Paving Updated Section Attached

Part B – Drawings

- 1. Clarifications regarding alternate 1 added to the following sheets attached: CD101D, CG102C, and CP101B
- 2. Drawing changes to the following sheets attached: CG102A, CG102B, CU101A, CS501, CS503, CS504
- 3. Drawing changes to the following sheets attached: LS16A, LS16B, LS16C, L-56B

Part C – Bidder Questions

1. On sheet LP101D, it shows that sod shown on this sheet shall be additive alternate #1. However, on sheet CG101, this area is shown as the Add Alternate No.2, and it is also shown that alternate 1 is for the tennis courts on sheet G-001. Please clarify.

Answer: It should be Add Alt #2 on LP101D, Tennis Courts are Add Alt #1

2. In bid form on specification, it only shows alternate #1, does not show alternate #2 and 3. Please clarify. Provide line item for alternate #2 and #3.

Answer: Please reference compiled project manual/specification issued in Addendum #2.

3. Please confirm irrigation master value is not requires on this project per irrigation legend on sheet LI101A.

Answer: Required per irrigation legend, to be located in planter area near valve #A1.

4. Please confirm infield mix per specs 2.1.b section 32 15 40 shall take over detail F & G/L-56B.

Answer: Correct, refer to the Specifications for infield mix.

5. Please confirm plant backfill mix shall be onsite excavated soil.

Answer: Civil spec and plans allows stripped topsoil to be used for landscape backfill as long as any necessary amendments are added.

6. On sheet CP101A, there is a callout for infield mix, and baseball/softball surfacing as number 11 for the area surrounding the field. However, on sheet LS16A and LS16B, it shows warning track fines symbol for those areas. Please clarify.

Answer: Warning track is a baseball surfacing and the note directly below this says to refer to the landscape drawings. We see no conflict or discrepancy here.

7. On sheet LS16C north site bull pen, there is an area for stabilized fines at paving, but on sheet CP101A, that area is for landscape. Please clarify.

Answer: Provide stabilized fines per the Landscape drawings.

8. Please clarify that the water source is potable or reclaim.

Answer: The site has a separate irrigation water service, but all water comes from the City potable main system. The water is not reclaimed or recycled.

9. Please provide model for ball valve per irrigation legend on sheet LI101A.

Answer: Aqua Valve 603. Should be brass, not stainless steel.

10. Per irrigation legend on sheet LI101A, Aqua ball valve for line size up to 2 inch. However, the symbol of this valve shows on mainline 3 inch and larger. Please clarify.

Answer: Mainline 2.5" and larger should have Nibco gate valve per irrigation legend, not Aqua ball valve.

 On sheet CP101A, note number 7 shows that 12" layer amended native or amended imported topsoil will be placed for new landscape. However, following sub-section 2.2A/ 32 92 00, it also requires 6" depth minimum for planting soil in turf planting areas. Please clarify 6" depth topsoil will be installed in sod area and 12" depth topsoil for rest of areas.

Answer: 6" topsoil depth may be used in all landscape areas.

12. In specification, it shows that root barrier is installed where trees are planted within 60" of paving with 10' length, while detail B/L-502 shows that the depth of root barrier where tree is within 6' of paving with 12' length. Please clarify.

Answer: 12' in length. The Specifications refer to trees that are moved during construction and not located on the plans, where a minimum 10' length would be required.

13. In specs part 2.1.G section 32 80 00, it shows Quick Coupler Valve Rainbird 44NP, but irrigation legend on sheet LI101A is Hunter HQ-5LRC. Please clarify.

Answer: Quick Coupler Valve per Specifications, Rainbird 44NP.

14. There is general information in Document 00 11 16 – Notice To Bidders from Addenda 1. Please confirm that the information from this document will be the same as the one in the original specification.

Answer: Please reference compiled project manual/specification issued in Addendum #2.

15. On sheet LP101B, it shows 5 EA of LOR CHI shrub, which is not in the planting legend. Please clarify which kind of this shrub is.

Answer: Loropetalum chinensis 'Blush'

16. Please confirm pipe size of sleeve shall be twice of diameter pipe.

Answer: Confirmed; 3" min.

17. In irrigation legend on sheet LI101A, it shows that pipe size from 1" to 3" to be schedule 40, sized 4" and larger to be class 200. However, in specification part 2.1G.2 section 32 80 00 is PVC schedule 40 up to 3" in size and PVC Class 316 for mainline 2-1/2" to 6". Please clarify.

Answer: All pressure mainlines to be per the Specifications.

18. On sheet CP101A, there are hydroseed areas with the callout for type 8 surfacing – hydroseed area. However, there is nothing on sheet LP101A – Planting Plan for those areas. Please clarify.

Answer: There is no planting in these areas which is why landscaping is not shown. We are just stabilizing the graded soil with an erosion control non-irrigated seed mix.

19. Please provide specification and material with application rate for hydro-seed.

Answer: If you are referring to the erosion control hydroseed mix noted with keynote 8 on CP101A, this note refers to specification 31 25 00 "Erosion Control" and this specification contains the mix and application rate.

20. I can't find anything in the spec or plans on the finishes for the shade structures at Burbank and McClatchy. Can you direct me to the spec if I am missing it? If the finish has not been spec'd, we need to know what it will be to bid.

Available finishes are:

Columns and beams are either field painted, galvanized or both. Framing and hardware is galvanized and may be painted but typically is not. Decking and trim are factory finished baked enamel in standard architectural colors. Color sheet attached.

Can you tell me what the spec is or will be?

Answer: For PC-Approved Shade Structures finishes:

- Columns and beams to be factory galvanized and field painted.
- Framing and hardware to be factory galvanized and field painted.
- Decking and trim to be factory finished with standard colors.
- 21. Please confirm if MEP subcontractors need to be prequalified to bid this project.

Answer: Per 00 72 13 - 25 – Subcontractors Section, The Contractor shall be responsible for the coordination of the trades, Subcontractors, sub-subcontractors, and material or equipment suppliers working on the Project.

7.7.1 If the Contract is valued at \$1 million or more and uses, or plans to use, state bond funds, then Contractor is responsible for ensuring that first tier Subcontractors holding C-4, C-7, C-10, C-16, C-20, C-34, C-36, C-38, C-42, C-43, and/or C-46 licenses are prequalified by the District to work on the Project pursuant to Public Contract Code section 20111.6.

7.7.2 Contractor is responsible for ensuring that all Subcontractors are properly registered as public works contractors by the Department of Industrial Relations.

22. A) Drawing (SS401) calls for HSS 7x2x3/16 beams on top of CMU walls. Note that this is not a good size. Available size is HSS 7x3x3/16. Please advise.

B) Note (17) in drawing (CG102A) calls for 2 locations as concrete stairs with handrails, one location between baseball field and softball field (stair A) and the other one between tennis court and baseball field (stair B) – see below snapshots. We can see stair (A) in all drawings, so we can determine handrails lengths. However, we can't see stair (B) in the drawings, is this is typo? Please advise.

C) Concrete stair handrails detail (1/CS504) is referring to detail (A-L56A). We will apply detail (A-L-56A) for concrete stair handrails. Please confirm, otherwise advise which detail to follow.

Answer:

Item A: No issues with using HSS7x3x3/16 in-lieu of HSS7x2x3/16. Updates to drawings will be provided after Bid award if HSS7x3x3/16 is still requested, but change shall be at no cost to Owner.

Item B: Stair B was eliminated.

Item C: For stairs, follow civil detail for concrete and landscape detail for handrails.

23. Addendum # 1 Specifications, Instruction to Bidders 00-21-13-10(H) calls out for the OCIP Insurance forms to be submitted with the bid proposal. Please provide the document to be acknowledged.

Answer: Please reference the project manual/specifications released in Addendum 2. Form not required.

24. Bid Form & Proposal 00-41-13-2(1) Unit Prices, the schedule of unit prices does not have any items, descriptions etc. is this boiler plate and does not apply to this project? If not, please provide a complete schedule of units to be completed.

Answer: Please reference the project manual/specifications released in Addendum 2. Bid Form included

25. Bid Form & Proposal 00-41-13-2(2) Allowance is stating that the "Bidders Base Bid and each Alternate shall include a ten percent (10%) allowance for unforeseen conditions. Please confirm the contractor shall include this is the base bid proposal item and not show this as a separate itemized line item (previous specifications/bid proposal, had a separate line item for this work).

Answer: Please reference the project manual/specifications released in Addendum 2. Contractor should include allowance as a separate itemized line item.

26. Plan Sheet CG102A There are two #17 keynote callouts for a concrete stairway shown on CG102A, but only one location depicts limits of a stairway. Please clarify.

Answer: The instance of note 17 pointing to where no stairway exists may be omitted. That stairway was eliminated but note remains in error. See Addendum No.2

27. Plan Sheet CS501 Please provide a minimum depth in inches that the raised concrete apron is to extend into the subgrade below the lower of the neighboring surfaces. The detail shows that it is to extend into the subsurface but provides no minimum dimension.

Answer: The embedment depth below the lower surface shall be 12 inches. Note this detail also says apron is 18" wide while plan says 12". 12" is acceptable per the plan callout. See Addendum No.2

28. Plan Sheet CG102A/CS501 There is approx. a two-foot difference in finished surface grade between the walkway/surrounding area (15.9) and the top left corner of the tennis court at the north end (17.9). This exceeds the 12" maximum height difference allowed per the detail for the raised concrete apron separating them 17/CS501. Please clarify.

Answer: The maximum allowed height of this may be adjusted to 24" max to allow the grades as indicated. See Addendum No.2

29. Plan Sheet CG102A The area drains located within the landscape area south of the tennis court on CG102A are sitting at a higher elevation than the adjacent court edge. This could cause issues with drainage flow, as the water will flow toward the court rather than into the drains. Is it necessary to increase the height of the edgeband at this location? Please clarify.

Answer: The grading and drainage has been adjusted to correct this. See Addendum No.2

30. Plan Sheet CS501 Please provide the location of the concrete valley gutter shown in detail 12/CS501.

Answer: There is only 1 location where the storm drain trench crosses the existing and needs to be repaired. Note was missing but is directly east of the single stairway. Note has been added to the plan. See Addendum No.2

31. Plan Sheet CS504 & L-56B The synthetic turf edgeband shown in detail 7/CS504 differs in size from the synthetic turf edgeband shown in detail H/L-56B. Please clarify which edgeband we are to reference for both synthetic turf areas shown on the plans.

Answer: Either edge band detail may be used at contractors option. Note, detail 7/CS504 has been updated to reflect the fencing posts shown in the plan. See Addendum No.2

32. Plan Sheet CG102A & CS501Keynotes 6 & 11 on CG102A refer to the concrete aprons as 12" wide whereas details 14/CS501 & 17/CS501 depict them as 18" wide. Please clarify

Answer: Detail updated to refer to plan for width, or 12" if not shown on plan. See Addendum No.2

- 33. Please confirm that the concrete apron/fencing shown in 14/CS501 are to surround the synthetic turf area by the baseball field. Keynote 6 is currently only shown around the softball synthetic turf area on CG102B Answer: Plan updated to include keynote 24 with reference to the correct detail 7/CS504. See addendum No.2.
- 34. Site Furnishing Specs has an item for Pitcher's Rubber at softball synthetic turf but is not shown on the plans. Please clarify.

Answer: There is no Pitcher's Rubber in the synthetic turf batting cages. There are, however, Pitcher's Rubber items shown in the bullpens with infield fines.

35. Please provide specs for Drinking Fountain per detail 6/G-501.

Answer: Use civil detail 4/CS503, this detail container the make model and installation. Color will be selected during submittal process.

36. Plan Sheet CG102A/CS501Please provide a cross section detail of the 24" wide concrete median at the ADA parking walkway on CG102A. Detail 4CS501 or 5CS501 does not show an option for these curbs surrounding the concrete median.

Answer: Detail 6/CS504 added. See addendum No.2.

37. There is a discrepancy between specified suppliers for the infield fines between the detail F/L-56B and the specification section 32 15 40. Please clarify whether the mix should come from Castle and King Rock and Ready Mix or DuraEdge Products.

Answer: DuraEdge Products, per the Specifications.

38. The stabilized fines at paving shown in detail G/L-56B and in the LS1RC material plan are shown as a landscaping area in the civil paving plan CP101A. Please clarify whether to include this area as planting or stabilized fines. If stabilized fines, please include your specified supplier within specification section 32 15 40 as noted in the detail.

Answer: This area to be stabilized fines. Stabilizer available from Stabilizer Solutions, Inc., phone (602) 225-5900. <u>www.StabilizerSolutions.com</u>

39. Drawing (SS401) calls for HSS 7x2x3/16 beams on top of CMU walls. Note that this is not a good size. Available size is HSS 7x3x3/16.

Answer: Please advise. Addressed in item #22 of Addendum 2.

40. Concrete stair handrails detail (1/CS504) is referring to detail (A-L56A). We will apply detail (A-L-56A) for concrete stair handrails. Please confirm, otherwise advise which detail to follow.

Answer: Addressed in item #22 of Addendum 2.

41. Please Reference Irrigation page LI101B: at the irrigation POC, the mainline from the booster pump runs a 6" dia. Pipe down south into a Tee connection of a 4" dia. Pipe, if you follow the mainline west of that tee location it sizes down to a 3" dia. Pipe, then sizes back up to a 6", finally at the end of the run it sizes back down to a 2.5" line size. Are the mainline callouts shown on the plan accurate? If so, there will be pressure loss at the 3" to 6". Please advise.

Answer: Mainline should not be the 3" or 6" as shown on plans. It should read as 4" where it tees off from the 6" at booster pump.

42. Please Reference Irrigation page LI101B: at the irrigation POX, the mainline from the booster pump runs a 6" dia. Pipe down south into a tee connection of a 4" dia. Pipe, if you follow the mainline east of that tee location it the sizes up to 6" after the gate valve, this 6" line size runs towards the following tee location south and toward the end of this run it sizes down to a 2.5" line size and sizes up to a 3" line size. Are these mainline callouts accurate? Pressure loos at 4" to 6" & 2.5" to 3". Please advise.

Answer: See above.

43. Please Reference Irrigation page LI101B-LI101D: at the irrigation POX, the mainline from the booster runs a 6" dia Pipe down south in a tee connection of a 4" dia. Pipe, if you follow up mainline east of that tee location directly after the gate valve, the mainline callout sizes up to 6", running down the same location past the next tee location and double elbows and at the next tee locations shown on LI101C the mainline sizes down to 3", still following the 3" line size on page LI101D the mainline sizes up to 6". Are all the mainline callouts accurate? Pressure loss at 4" to 6" and 3" to 6".

Answer: See above.

44. There isn't a definitive line where the irrigation additive alternate #2 JV Fields, please add.

Answer: There is no Add Alt #2 for this irrigation. Add Alt #1 occurs on sheet LI101D.

45. Please reference Irrigation page LI101A Pipe size chart, are we supposed to be bidding the entire line as one size per this chart, or are we to figure pressure loss and size down at lateral locations? If so, can you provide lateral line size callouts at all locations for bidding purposes.

Answer: Figure pressure loss and size down at lateral locations.

46. Please reference Irrigation page L501 Detail H, is all sand backfill shown on this detail accurate? Including sand backfill in all lateral line locations?

Answer: For the sake of bidding detail H is accurate.

47. Please reference Irrigation page L501 Detail H, all wire that runs along pressure mainline to be installed with 2" conduit or can we direct bury?

Answer: Low voltage wire to be direct-buried along mainline. Master valve wiring to be in conduit.

END OF ADDENDUM NO. 2

Acknowledgement of this Addendum will be required at time of bid: