



**ADDENDUM #2** - Project No. PKLSP2 – Bid # 2018-30  
to the Contract Documents for Loveland Sports Park Phase 2 Construction  
Contact: Scott Sinn (970) 962-2455

April 30, 2018

**GENERAL:**

The following changes, additions or deletions shall be made to the following documents; all other conditions remain the same.

1. Revised Bid Schedule
2. Light Pole Base detail
3. Revised Sheets 0.0, G1.0, G1.1, G1.2, G1.3 and G1.4

**QUESTIONS SINCE LAST ADDENDUM:**

- 1) Irrigation Specification Section 328400, Part 1 – General, 1.6 Testing, E & F:
  - a) Which test are we to perform?
  - b) If “E”, line #3 states: Subject mainline pipe and lateral pipe to 120 psi for two hours. Does the lateral pipe need to be tested? It is cost prohibitive and not normally performed.

**Response: The Volumetric Leakage, Operational and Central Control tests are required. The Hydrostatic Pressure test is optional. The lateral pipe does NOT need to be tested.**

- 2) Specification Section 107500 has a requirement for both a SATIN pole and a CLEAR ANODIZED pole finish. We can't do both so which one would you like?

**Response: Clear anodized finish**

- 3) Earthwork: Where on the site are we going to stockpile approximately 14,500 CY of topsoil?

**Response: Construction sequencing is the responsibility of the contractor. City will work with Contractor to find a suitable location.**

- 4) Connell is dumping excess dirt from the project just north of the Sports Park. The material is not going to pass City of Loveland specs. What are we going to do with it?

**Response: The excess dirt is planned to be used as fill for the project. Excess dirt not needed will be removed by the City.**

- 5) Demo: Where is the salvage fence and light poles going? The demo plan does not show any sidewalk removal but it is a line item in the bid. Misc. Structures, what does that cover? There is no line item for Fence, Lights and Trees. Where are these items going to be put?

**Response: Contractor to store in maintenance yard. Location of sidewalk demo omitted from Sheet C0.2, See Sheet C1.2 for location of sidewalk replacement, located south of the parking lot expansion and**

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consisting of 1,020 SF of Concrete Sidewalk Demo. Unit Price for Demo Misc. Structures removed from Bid Schedule. Unit Prices for Demo of Fence, Light and Trees added to the Bid Schedule. Unit prices are for select pay items and are not intended to capture all work included in the Lump Sum Bid.

- 6) Would an Alternate to the specified Type AA and AAT fixtures be acceptable, if and only if the fixtures do not need to match the Phase 1 installation? Reference the proposed LUMCA fixture.

Response: Alternates are not approved during the bidding process. Once the Contractor is selected, they can propose alternates that will be reviewed by the Owner and Consultant team. Phase 1 installation needs to be matched.

- 7) Type W: Not defined on schedule. I'd like to work with the DCLA project team on the appropriated wall mounted fixture given the application. For now what would be an appropriate allowance? We'd like to make sure this gets defined in this round of pricing.

Response: A Type 'W' fixture is not shown. There is a Type 'WW' on the schedule which is an exterior wall mount and will be specified as Lithonia – VGR2C 40LED MVOLT DDBT LPI. Also, a Type 'A' is not specified on the fixture schedule. It is an interior surface mount and will be specified as Lithonia – ALLS4 40L MVOLT EZ1 LP835.

- 8) The finish schedule on Sheet A14.1 indicates to provide alternate pricing for carpet squares. Please confirm this is correct and if no indicate where alternate pricing is to be included and specify carpet.

Response: Do not provide alternate pricing for the carpet squares. Keep the original finish schedule of sealed concrete in the offices.

- 9) The specified supplier for the soccer goals, BSN Sports, prefers to contract directly with the City instead of providing a price to GCs. Can the soccer goals be changed to an owner supplied item?

Response: Yes – Include Lacrosse Goals as well.

- 10) The format of the Lump Sum Bid Schedule is confusing because it includes unit prices in the same column as the category lump sum prices which won't be added together and includes unclear instructions. Is it possible to break out the unit price component from the lump sum component on separate forms in a more conventional manner?

Response: See revised Bid Schedule.

- 11) Please clarify if items not included on the bid schedule per the note at the top of the page should be added. If so, please indicate where to add the items.

Response: Items not shown in the drawings or described in the specifications shall not be included.

- 12) There are two allowances that have been added to the bid schedule. Are they to be added into their respective Lump sum prices for Site Work and Alternate #1? If not, are we to add the Site Work allowance into our "Base Bid Construction Total" price?

Response: Add them to: "Base Bid Total + Alternatives Total + Allowances"

- 13) Will the power source at the light poles stated in the Pre-Bid agenda be energized during the

daytime? Typically, the entire circuit is on a timer or photocell and may not be available for use unless the lights are on.

Response: They are on during the daytime.

14) Please provide a detail for the light pole bases.

Response: Detail provided in addendum.

15) Is fibermesh required in the site concrete? If so, please indicate where. (The bid schedule indicates "Concrete – 6in depth (flatwork, fiber reinforced)" but we cannot find the requirement in the plans or specs?

Response: Concrete flatwork does not include fibermesh per Specification 310000 Section 3.6. The Bid Schedule is revised.

16) Do the two lines in the sidewalk adjacent to the landing between fields 11 and 12 represent a sidewalk chase?

Response: No, these were radius lines for the start and end of the curve that were not turned off.

17) Confirm that this Bid is Lump Sum and only these numbers are required on bid day: Lump Sum total for General Site work; Lump Sum total for Pavements; Lump Sum total for Utilities; Lump Sum total for Erosion Control; Lump Sum total for Site Construction and Amenities; Lump Sum total for Landscape; Lump Sum total for Architecture; Lump Sum total for Electrical Site Work; Lump Sum total for Base Bid Construction; Lump Sum Total for Alternates 1-5; Unit Cost for All of the Listed Bid Items. Can Unit costs be submitted after the Bid?

Response: This is a lump sum bid for the items listed. If unit costs are not included with the bid per the Bid Schedule, the bid will be considered not in compliance.

18) Confirm that Bid Item **Quantities** are Contractor's only and need not be shown.

Response: The bid schedule doesn't contain a line item for quantities. Contractor required to build what is shown on the drawings and in the specifications.

19) Where is the Section in the Bid Schedule called Additional Items?

Response: That has been removed with the revised bid schedule.

20) Which roads/streets can we completely close for construction?

Response: N. Boyd Lake must remain open. The road east of the second four-way stop can be closed. Main entry road can't be closed but COL will work with the Contractor based on schedule.

21) Which roads/streets can we partially close for construction?

Response: See previous answer

22) City provides temporary water and power for construction. Please indicate the locations for these temporary services?

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Response: Water is located east of the cut through drive on the east end. Power is located at any light post.

23) Will existing roads/streets withstand heavy construction equipment and/or truck loads during construction?

Response: Heavy construction traffic is required to enter the site from the gravel access on the north side. The main access road is not allowed to have continuous construction traffic. Occasional use should be fine.

24) Which firm will be doing the testing and inspecting for the City?

Response: Ground Engineering; Contact: Joe Zorak (970) 622-0800

25) What are temporary surface requirements for the temporary staging area?

Response: The Contractor is required to meet the conditions of the Stormwater Management Plan.

26) There is no specified work sequence that is up to the Contractor, correct?

Response: Correct. Building Permit should be obtained by August. Site Work Permit will be secured allowing site work to begin.

27) Some new parking areas show EOA, Edge of Asphalt but no curb at all, is this correct? (Pages C3.1 and C3.3.)?

Response: Sheet C3.1 and C3.3 indicate the locations for curb and gutter. Locations without curb and gutter will be construed to the edge of asphalt line indicated.

28) Without a Bid Section called Additional Items, where do we include the 6" and 8" water lines and appurtenances items?

Response: Bid Schedule revised.

29) What are the bury depths for the 2", 3", 6", 8" water lines and the 6" and 8" sewer lines?

Response: Refer to the Specifications Sections 331000 and 333300.

30) Is warning tape required for all sanitary sewer pipe?

Response: Refer to the Specifications Section 333300.

31) Plans are unclear regarding quantity and type of new traffic control signs, please explain and confirm?

Response: See Sheets C3.1-C3.5 for sign locations, see Sheet CCD3.0 for sign legend.

32) Plans are unclear regarding quantity and type of new information signs, please explain and confirm?

Response: Traffic, fire, by contractor, bulletin board and raw water signage are by the City.

33) What is the depth of subgrade over excavation for curb and gutter, six inches or something else?

Response: Refer to Specification 310000, Section 3.9B for over excavation requirements.

34) Do we provide a field office for the City Inspector?

Response: No

35) How much temporary power will be provided by the City? What if we need power are more than one location?

Response: NEAL

36) Item 6 Permitting in the Pre-Bid Conference Agenda states that the City will secure the Site Work Permit and the Building Permit. Will the City pay all fees for the acquisition of these permits, including plan review fees, site work permit fees, and building permit fees? Does the building permit include the electric permit?

Response: City will cover plan review, site work permit and building permit fees; KRIS, I don't know the second question. The electrical permit is in addition to the building permit. Cost for the permit will be paid for by the City. Any contractor's license to work in the City will not be paid for by the City.

37) Specification Section 012300, Paragraph 3.1 SCHEDULE OF ALTERNATES, B. Alternate No.02: Shelter #2. Should this shelter be called #3, as shelter #2 is in the base bid and shelter #3 is in add alternate 2 on the bid form?

Response: Yes this should be Shelter #3

38) Bioswale plants, plugs were deleted in paragraph 9 QUESTIONS FROM BIDDERS in Pre-Bid Conference Agenda. Delete from bid form?

Response: See revised Bid Schedule.

39) Bid set of drawings is missing sheets G1.4 and A14.3. Cover sheet index is missing sheets C0.3, C3.7 and A14.4 that are included in the bid set.

Response: The cover page has been updated to include the correct sheets and will be reissued after the pre-bid meeting. ROGER, this was the previous reply.

No Change. I sent you a link to our ftp site with the revision. Did you put it on Bid Net?

40) Sheet C0.1, GENERAL NOTES, 1. "All materials and workmanship shall be in conformance with the latest standards and specifications of the City of Loveland, Larimer County Urban Area Street Standards, Colorado Department of Transportation, City of Loveland Fire, and applicable state and local standards and specifications." Is the Bid Set of documents in conformance to the standards and specifications, and received approval from the Authority Having Jurisdiction?

Response: See Sheet C0.1, Note 1, in its entirety. Contractor will be provided approved Plans and Specifications prior to Construction.

41) Sheet C0.2, PUBLIC WATER/WASTEWATER STANDARD NOTES, 1. "In addition to meeting applicable LUCASS, State or Federal Standards, all materials, workmanship and construction of public water and wastewater system improvements shall meet or exceed the standards set forth in the City of Loveland water and wastewater development standards". Is the Bid Set of documents in

conformance to the City of Loveland water and wastewater development standards, and received approval from the City of Loveland?

Response: See Sheet C0.1, Note 1, in its entirety. Contractor will be provided approved Plans and Specifications prior to Construction.

42) Sheet C0.2, LARIMER COUNTY RURAL AREA STREET STANDARDS GENERAL NOTES, 1.  
Will the City of Loveland prepare and provide the documentation required by Larimer County detailed in this note?

Response: See Sheet C0.1, Note.

43) Sheet C0.2, LARIMER COUNTY RURAL AREA STREET STANDARDS GENERAL NOTES, 2.  
Will the City of Loveland obtain and pay all fees for a Right-of-Way Construction Permit and/or Development Construction Permit?

Response: A Right-of-Way Construction Permit is not anticipated as there is no work in N. Boyd Lake.

44) Sheet C0.2, LARIMER COUNTY RURAL AREA STREET STANDARDS GENERAL NOTES, 3.  
Will the City of Loveland obtain and pay all fees for utility installations and street cuts in Larimer County Right of Way?

Response: A Right-of-Way Construction Permit is not anticipated. There are no street cuts or utility installations anticipated in the Right-of-Way.

45) Sheet C0.2, LARIMER COUNTY RURAL AREA STREET STANDARDS GENERAL NOTES, 7.  
Does the Bid Set of documents meet the latest revision of published standards referenced?

Response: Current Standards are referenced.

46) Sheet C0.2, LARIMER COUNTY RURAL AREA STREET STANDARDS GENERAL NOTES, 9.  
Does the Bid Set of documents conform to the Governing authority standards and specifications current at the time of approval of the plans by Larimer County Engineering?

Response: The City of Loveland has adopted Larimer County Roadway Standards for public streets. Larimer County Engineering is not the approval authority.

47) The Finish Schedule on sheet A14.1 indicates to provide alternate pricing for carpet squares. Is this an actual alternate and if so would it be alternate #6?

Response: See response to question #8.

48) Please confirm that all of the Equipment for the Mixed-Use # 2 Building addition (Sinks, Work Table and Shelves, Refrigerator, Freezer, Microwave, and Ice Maker) are by owner.

Response: Correct.

49) Note 10 on sheet L1.0 states to provide a pair of Soccer goals and a pair of lacrosse goals for fields 8, 9, 10, 11, 12, and 13. There is not a bid item for this on the bid form. Please advise?

Response: See response to question #9

50) The geotechnical report indicates that the topsoil on site is 3"-5" in depth, while the place stockpiled topsoil indicates a unit cost for CY at 6" depth. Please confirm there is no anticipated need for importing topsoil on this project at this time?

Response: No topsoil import is expected.

51) Please confirm that per the geotechnical report under note 1 on page 9 under the Floor System section, that all slabs need to be scarified and recompactd at a 12" depth, even if under slab gravel is present?

Response: Correct.

52) Are surveyed as-builts required?

Response: Yes.

53) Can City Permit fees required to be paid by the contractor be provided?

Response: If at the time of issuing the permits, the selected GC has not completed the tax-exempt paperwork with the State, the GC will be required to pay for the sales tax portion of the permit. The City cannot pay itself tax. If sales tax is collected, the GC will be refunded the money once they have submitted proof of receiving the tax-exempt certification from the State. All other permit fees will be paid by the City. Contractor's license to work in the City is not paid by the City.

54) Will chain link fencing be required for temporary construction fence?

Response: Chain Link traffic control gates should be provided or install the Vehicle Access Gates at the start of the project. Provide plastic construction fencing as shown on CE1.1 & 1.2.

55) Are there any tap and/or development fees that are required for bid purposes on this project?

Response: No

56) The top description on the addendum #1 bid schedule states to add any item not included on the unit price bid schedule underneath Additional Items, but there is not a section for this. Should the unit price bid schedule be modified by the contractor as needed (i.e. if an item is missing, add an additional row to the bid schedule for it)?

Response: See revised Bid Schedule.

57) There is a row on the bid schedule for "General Conditions" but not a total, is the total to be put in this line item and added with the rest of the subtotals?

Response: Yes.

58) Are the allowances to be totaled into the lump sum total cost for each applicable section?

Response: Yes.

59) To clarify, each unit price item, including LS items, are to have a cost for what a single unit would cost, while the total of each section (for example, "Total General Site Work) is to be the lump sum overall cost of that section for this project.

Response: Correct. See revised Bid Schedule.

60) Do all items shown on the unit price schedule need to have a unit price associated, even if they are not part of this project at this point in time (for example, the Concrete Edger SF, and shrubs #5 container)?

Response: Concrete edger deleted. Field Markers revised to: Field markers w/concrete band. No #5 plants, Just #1

61) Will a Development Construction Permit be required from Larimer County Engineering Department per sheet C0.2, note 2?

Response: N Boyd Lake Ave is a City of Loveland roadway. A Right-of-Way Construction Permit is not anticipated.

62) Is the depth of asphalt and concrete to be demolished known? Is there base course and/or base material that will need to be removed as well?

Response: The existing pavement section is unknown.

63) In the Existing Maintenance Building on sheet E-2.0, power key note #3 indicates the wiring for (2) unit heaters in (2) small storage rooms is to be "explosion proof". Please provide the wiring requirement for 'explosion proof' – Class I Division I, Class I Division II, and so on etc.

Response: Storage rooms to be considered Class I, Division I location and comply with NEC Article 501.10 wiring requirements.

64) When is the expectation for when the fields should be playable, considering the amount of time generally required for seed establishment?

Response: City will work with Contractor on schedule. For bidding purposes, assume Fall 2019 for seed to be established.

65) Is there any milestones that need to be met for seed placement? If so, will the contractor still be required to perform all maintenance items until final acceptance?

Response: City anticipates fields to be seeded by Fall 2018. See Maintenance specification for timeframe when seeded items will be accepted and turned over to the City.

66) Is the unit price line item "Irrigation, sod and shrubs," to also include the irrigated bluegrass seed areas, or should a separate unit price line item be added for those areas?

Response: Line item revised to: "Irrigation". This should include all irrigation.

67) There are unit price items for soil prep and native seed, sod, but not one included for the bluegrass seed, should this be added as an additional item.

Response: Yes, a line item has been added.

68) Will the contractor be allowed to close off any existing parking stalls while working on existing parking lot areas for safety purposes?

Response: Yes. City will work with Contractor on schedule for parking areas in west half of site.

69) With current construction on Boyd Lake Avenue, and the amount of traffic control required, what will be anticipated/required for this project for the ingress/egress off of Boyd Lake Avenue? Can this be prescribed prior to the bid as these MHT's may overlap?

Response: There are no known access restrictions at this time. The contractor is responsible for developing a MHT.

70) During the duration of the LSP Phase II, will there be any lane closures from the adjacent project that need to be considered for importing materials (i.e. will there be restricted access from Highway 34 going south to the park)?

Response: No restrictions at this time.