



City of Cottonwood  
Park Restroom Facilities Remodel (2) & New Construction (2)  
2016-PW-02 Addendum #1  
July 1<sup>st</sup>, 2016

This addendum is to answer questions and to provide a replacement Price Sheet (EXHIBIT C) to include allowances.

- 1) How will the fixtures be attached to restroom walls?
  - a. All towel dispensers and soap dispensers shall be recessed into the walls so the front surface is flush with the wall surface.
- 2) Do trenches under asphalt and in the parking areas need to be slurried?
  - a. The trenches under asphalt or in parking areas will need to be slurried or compaction tests provided, at the contractor's expense, proving 95% maximum dry density of the material was obtained. See standard trench detail on sheet C-7.
- 3) Will City permit and connection fees be waived and if not how much will they be?
  - a. The Contractor will not be responsible for the connection or permit fees, but will be responsible to complete all necessary documentation with the Building and Utility Departments. The invoices from these departments shall be submitted to the project manager for processing.
- 4) Will a waiver on the time line be granted for inclement weather?
  - a. Yes, if the inclement weather is documented per the contract Section 3.21.
- 5) Who Will pay for the materials testing?
  - a. The contractor shall be responsible for all materials testing.
- 6) Why was the sewer line ABS vs SDR?
  - a. The Lines may be SDR instead of ABS
- 7) The sewer tap is to be conducted by the City, will the City pay the cost of the sewer tap fee?
  - a. The Contractor shall install the sewer lines and connection as shown on the plans sheets C-5 and C-7. The Utility Inspector shall observe the contractors work. See question 3 for fees.
- 8) The electrical service is called to be shown on the civil plans, but is not shown in the Civil plans?
  - a. The contractor is to verify the location of electrical connection with APS at Garrison Park. Each bidder shall include the following allowances. For Garrison park a \$4,000 allowance. For kids park a \$2,500 allowance. These allowances will be show on the

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- b. revised bid sheet attached and are meant to be used a place holder for the electrical trenching and coordination with APS.
- 9) The contractor shall replace all damaged sheathing on the existing Garrison park Restroom, please clarify the quantity that is damaged?
  - a. Approximately 240 square feet will need to be replaced.
- 10) When is the last date that questions will be accepted?
  - a. June 30<sup>th</sup>, 2016
- 11) What is the engineers cost estimate?
  - a. The estimate is not being released.
- 12) What amount should be used for the bid bond?
  - a. See Exhibit G of the contract.
- 13) Please provide a calendar of events at the following parks?
  - a. The contractor will be given the priority in the areas immediately surrounding the future building sites at the Kids park and at Garrison park. However, some events at the Riverfront softball hub may impact the contractor's schedule. Below is a calendar of the know activities at the park.
    - i. Challenger Youth Soccer Camp – Riverfront Adult Softball Complex – July 25 -29
    - ii. Adult Softball Tournament – Riverfront Adult Softball Complex – Sept. 10 and 11
    - iii. Adult Softball Tournament – Riverfront Adult Softball Complex – Oct. 8 and 9
    - iv. ASA Youth Softball Tournament - Riverfront Adult Softball Complex – Oc. 22 and 23
    - v. Fit Kids 5 K Run – Riverfront Park – Nov. 5
- 14) Page C-7, Note 223: is there a detail or specification for this tap?
  - a. A standard residential T-connection shall be utilized. The existing water line is a service line and not a water main. There will not need to be a meter set per note 225.
- 15) Is chip seal required for parking area asphalt patching per the conditions? Both Garrison and 12<sup>th</sup> Street?
  - a. No a chip seal will not be required. Asphalt patches shall be per note 205 on the plans.
- 16) Is restriping required by the contractor? If so paint or thermoplastic?

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- a. Yes the contractor shall replace any striping that is removed during the project with paint.
- 17) Will the City of Cottonwood be obtaining ADEQ permits?
- a. No ADEQ permits will be required for this project.
- 18) Is a two year warranty required?
- a. Yes.
- 19) Are domestic only water fittings required?
- a. Yes they will have to domestic only with no lead.
- 20) Will the sewer castings need to manufactured in North America?
- a. No there is no "Buy American" policy on this contract.
- 21) Does asphalt repair in the parking areas require a T-Top?
- a. Yes, see trench details on sheet C-7
- 22) What are the working days and hours for City inspectors?
- a. Monday through Friday, 7 a.m. to 4 p.m. However after hours inspections may be possible if scheduled a minimum of five working days ahead of time.
- 23) Where is the location of the reclaimed water fill station to be used for construction water?
- a. The fill station is located at 1480 W Mingus Ave and the contract for a card can be obtained at 111 N Main Street.
- 24) Has the water company reviewed and approved the Civil plans?
- a. The plans have been approved by the City.
- 25) Are there soils reports for the site?
- a. There are no soils reports available for the sites.
- 26) Will the City provide a fill site for export materials?
- a. The city will not accept any organic material. The City will only accept fill material if it has been screened and materials larger than 4 inches diameter are separated from those smaller than 4 inches in diameter. This material may be placed at 1480 W Mingus Ave.
- 27) Provide details for the chain link fence and gate on note 223 sheet C-6?

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- a. MAG standard detail 160 shall be used without the barbed wire. The contractor shall submit shop drawing.
- 28) Irrigation repairs? Size and Type of pipe? Where are irrigation valves located? What is the watering schedule? Note 217, page C-5
- a. Schedule 40 no larger than 2 inches. No asbuilts are available for these sites. All repairs shall be glued in place.
- 29) Sheet C-4 Note 218. The note to the south of the facility does not point to anything. Is it inadvertent?
- a. Yes, this note is erroneous.
- 30) Note 200 does not appear to be used on sheet C-4 or C-5
- a. This note should have been to replace the existing rip rap outside of the fence.
- 31) Please clarify note 209 2-6x6x6 wyes, Where are they?
- a. These should have been in the location of the bends in the sewer line and these will be clean outs.
- 32) Note 224: Please clarify 6400 SF. Our takeoff ~ 1400 SF using 1.5' wide trench, sheet C-4
- a. The 6,400 SF includes the sod replacement for the waterline.
- 33) STA 10+13.33 6x6x6 tee? Is line to cleanout behind Restroom 6" ABS ?
- a. Yes these will be 6x6x6 tee and SDR shall be used instead of ABS.

Sheet C-5 questions:

- 34) For the waterline conflicts at STA 15+67.54 and sta 16+45.89

How deep is Waterline? What type of material and diameter of Waterline? What detail does contractor follow for addressing the conflict?

See profile for depth of waterline. The Contractor is to locate the location of the water line prior to installing the sewer line.

- 35) Is T top w/slurry backfill (1 sack) required?
- a. 2 slack slurry will be required. See question 2 for substitute for slurry.
- 36) How wide is the precast MH at STA 15+64.08? (note 210 C-5 8' MAG 420-1....)

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- a. This is a 48" manhole
- 37) What is type of pipe for existing sewer? What are typical daily flows at co? Where is the upstream MH? Downstream MH? Flows? Will bypass be needed during tapping?
- a. A bypass will not be needed there is only one user on the line at this time.
- 38) Does contractor abandon in place S8 from 15+78.69 to 16+63.66? Does City want S8 end plugs?
- a. Yes the line is to be abandoned in place. Yes the old line is to be capped.
- 39) AC repair shows 12' wide trench. 2'+2'+2' is what's needed per detail. Do you want 12' wide AC repairs?
- a. The asphalt shall be repaired per the trench detail.
- 40) Please clarify note 209 – 2 6x6x6x wyes - where are they?
- a. Same as question #31
- 41) Note 213 conflicts with profile. Please clarify
- a. This note should have been 212
- 42) Note 219 should be 8x8x8 wye
- a. Yes, see question #41
- 43) Remove or replace "entire" fence or just where crossing?
- a. The fence will only need to be replaced near the sewer crossing. The entire well enclosure will need to be re-fenced.
- 44) Provide detail for survey monument to be installed?
- a. Same as existing monument.
- 45) There is a waterline conflict at station 15+69.15, does the sewer need to be incased?
- a. The sewer line will need to be built per MAG standards.

C6 Questions:

- 46) What is the size and type of pipe for waterline connecting to? Does a new fitting need to be placed too?
- a. This is a 6" main line and a new fitting will need to be placed.

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- 47) Confirm that 2 – 2” ball valves and boxes are installed in “series” in 2” line.
- a. Yes, there shall be one ball valve on each end of the line.
- 48) What type of irrigation pipe is to be repaired? Size? Sprinklers? Where’s valves? What is schedule?
- a. Schedule 40 no larger than 2 inches. No as-builts are available for these sites. All repairs shall be glued in place.
- 49) R/R entire cl fence or just where crossing?
- a. The fence will only need to be replaced near the sewer crossing. The entire well enclosure will need to be re-fenced.
- 50) 224 Please clarify where 6400 SF is takeoff qty 1400 sf using 1.5’ wide trench
- a. The 6,400 SF includes the sod replacement for the waterline.
- 51) Please provide trench detail for 2” HDPE service line.
- a. The pipe shall be covered with sand 6” inches above, below and to both sides of the 2” line. Native material may be used above the sand. A blue #12 wire shall be attached to the line and brought to the service at both ends of the line.
- 52) Please identify existing waterline and new 2” HDPE.
- a. See sheet C-6 on the plans.

C-7 questions:

- 53) Confirming that COC will construct/perform sewer tap and connection? Note 224
- a. The contractor will complete the connection as shown on the plans.
- 54) Do you want “S” curb stamp on sewer?
- a. This will not be necessary.
- 55) Will trees need to be removed? Trimmed? Relocated? What does COC want contractor to do?
- a. Trees may be trimmed if necessary, but shall be protected in place.
- 56) What is size and type of pipe for waterline connecting to?
- a. 6”
- 57) Is COC providing meter? If not, what type is approved?

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- a. Yes the City will provide the water meter.

58) What type/size of wl to be installed?

- a. 2" HDPE

59) What is type of gate valve 1" to be installed in line? STA 0+40 – what kind of bend?

- a. Brass ball valves shall be used instead of gate valves.

60) Please clarify note 233

- a. FF refers to the finished floor elevation of the building.

61) 1 sack slurry under ac repairs? 12' wide trench? Can be 6' wide? Why 12' at Garrison Park??

- a. 2 slack slurry shall be used under the asphalt. The asphalt may be patched per the trench detail. See question 2 for substitute for slurry.

Other sheets

62) What kind of grass/sod does the City require? Did you want the sod placed on existing native or imported topsoil? Will the City be able to water/maintain all the sod 3 times a day during the first month to establish the sod? Since the contractor will have no part in the watering/care/maintenance of the sod once it is placed, will this item be excluded from the 2 year warranty?

- a. The Contractor may re-use the existing grass if cut with a sod cutter and may place it on native backfill. The grass shall not be included in the warranty but the old grass shall be installed under the supervision of the maintenance supervisor

63) Course of Construction Insurance? Jeff

- a. The City did not ask for \$2 million. Please see the insurance requirement which is included in the bid package.

Builder's Risk Insurance. Unless expressly waived by the City Manager in a written addendum or amendment to this Contract, the Contractor shall be responsible for purchasing and maintaining insurance to protect the Project from perils of physical loss. The insurance shall provide for the full cost of replacement for the entire Project at the time of any loss. The insurance shall include as named insureds the City, the Contractor, the Contractor's Subcontractors and subcontractors and shall insure against loss from the perils of fire and all-risk coverage for physical loss or damage due to theft, vandalism, collapse, malicious mischief, transit, flood, earthquake, testing, resulting loss arising from

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defective design, negligent workmanship or defective material. The Contractor shall increase the coverage limits as necessary to reflect changes in the estimated replacement cost.

- 64) The plans show ABS pipe & fittings. The written sewer spec on sheet C-2 (note 7) calls for SDR21 & SDR26 are allowed materials. The SDR26 pipe & fittings are what are most commonly used. There is 8" SDR26 sewer pipe shown on sheet C-5 but all the 6" is called out as ABS. Can SDR26 pipe be used in lieu of ABS for 6" pipe and for the 8" pipe?
- a. Yes, SDR may be used in place of ABS and is the preferred option.
- 65) On the new restrooms there isn't any floor sealer or interior paint called out. Do you want sealer on the concrete slab and paint on the CMU or sealer on the CMU?
- a. See specifications, the floor is to be epoxied and the paint is specified.
- 66) For the new restrooms, where is the electrical connection at the exterior? It refers you to the civil sheets but no electrical connection is shown. Is there electrical underground that needs to be done to get the power to the building?
- a. See question 8
- 67) It is assumed that the drinking fountain does not need power on the new restrooms, please confirm.
- a. There will not be any power to the drinking fountain.
- 68) At the Riverfront Re-model are we re-using the bathroom accessories in base bid and providing new for the add-alternate? At the riverfront comfort station remodel it states to remove the existing bathroom fixtures but does not tell us to re-install them in the same location. The demolition floor plan restroom fixtures to be removed appear to be of a different type than the ones shown on the construction floor plan. Please confirm that we are to reinstall the existing restroom fixtures in the base bid and provide an alternate price for furnishing and installing new fixtures with similar fixtures as in the rest of the project.
- a. There will be all new plumbing fixtures and accessories. See the specifications.
- 69) The water line at the Kids Park will need to be routed around the field and not across the field. The bidders shall add 120 feet to the quantity of the water line and all necessary trenching.

**(The rest of this page left blank intentionally, revised price sheet on following page)**

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REVISED PRICE SHEET  
 Addenda to add allowances for electrical

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**NOTE: All pricing blanks must be filled in. Empty or unfilled spaces in the Bid Price Sheet shall result in a determination that a Bid is non-responsive.**

Item No.	Description of Materials and/or Services	Qty	Unit	Total Price
1	New Construction of Cottonwood Kids Park Restroom Facility	1	EA	
2	New Construction of Garrison Park Restroom Facility	1	EA	
3	Remodel of Riverfront Park Restroom Facility	1	EA	
4	Remodel of Existing Garrison Park Restroom Facility	1	EA	
	TOTAL CONSTRUCTION COST*			
	Electrical Allowance for Kids Park			\$2,500.00
	Electrical Allowance for Garrison Park			\$4,000.00

**\* ALL BIDS ARE PRESUMED TO INCLUDE ALL APPLICABLE TAXES. CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL WORK CONTEMPLATED BY THE PLANS FOR THE PROJECT IS BID ON THE PRICE SHEET. THE CITY RESERVES THE RIGHT TO AWARD ANY OR ALL OF THE ITEM NUMBERS LISTED ABOVE AS THE CONTRACT.**