

1. Bid tab calls for 205 CY of Concrete Outfall Structure for the Detention Pond. We are coming up with 60 CY. Should the unit of measurement for the 205 be SY instead of CY?

Answer: The unit had a typo. It should be SY. The unit and quantity have been updated in Addendum 3.

2. Plans show 8 stop signs, and the bid tab does not. Where do these get paid for?

Answer: The previous line item for "Regulatory Street Signs" has been replaced with individual line items for "stop" signs, "keep right" signs, "no parking anytime" signs, and "end of road" signs.

3. Bid tab shows 60 LF of 24" steel casing for the water, plans show 35 LF

Answer: Per the Utility Layout Plan (Sheet C3.01), there are water crossings at Drains "D", "I", "J" and "L" that require steel casings, totaling to 58.5 LF, rounded to 60 LF.

4. Bid tab shows $\frac{3}{4}$ " long dual service 16 EA, plans show 5 EA.

Answer: Correct, there are five (5) $\frac{3}{4}$ " long dual services. The bid proposal has been updated accordingly.

5. Bid tab shows $\frac{3}{4}$ " long single service 2 EA, plans show 24 EA.

Answer: Correct, there are twenty-four (24) $\frac{3}{4}$ " long single services. The bid proposal has been updated accordingly.

6. Bid tab shows $\frac{3}{4}$ " short single service 61 EA, plans show 47 EA.

Answer: Per the latest civil base, there are forty-five (45) $\frac{3}{4}$ " short single services. The bid proposal has been updated accordingly.

7. Plans show $\frac{3}{4}$ " short dual service 7 EA, bid tab does not. Where does this get paid for?

Answer: Per the latest civil base, there are eight (8) $\frac{3}{4}$ " short dual services. The bid proposal has been updated accordingly.

8. Sewer lateral Single Wastewater Service Connection detail on sheet C4.D1 calls for a Two-Way Cleanout. Same detail sheet, Sewer Cleanout Assembly detail calls for a One-Way Cleanout. Which type of cleanout is required for this job? Asking because there is a significant price difference between them.

Answer: One-way, since the overall sanitary sewer plan (Sheet C4.00) shows a single service layout for sewer laterals/cleanouts (one-way), not two-way.

9. Sewer plans show the laterals to stop 20' past the ROW. Sewer lateral Single Wastewater Service Connection detail on sheet C4.D1 shows the laterals to be extended 7' past the ROW or easement. Are the laterals required to stop 20' past the ROW, or do they need to be extended another 7' after the shown 20' past the ROW (7' extension would be non-pay to the lateral LF total quantity)?

Answer: The sewer cleanout is to be constructed per the details. The sewer laterals are to be constructed to the length shown in the plans.

10. Are the sewer manholes required to be Epoxy coated? Details and notes in plans do not state whether they're required or not.

Answer: Yes, per Section 03200(2.6) of CCSUD's submittals, manholes require one of the following coatings:

- Kerneos SewperCoat 2000 HS – 250 to 500 mils
- Kerneos SewperCoat PG – 250 to 500 mils
- Raven Lining Systems 405 Series – 125 mils

11. Are the sewer manholes required to be backfilled with Flowable Fill? Details and notes in plans do not state whether they're required or not.

Answer: Yes, per Section 03200(3.1) (M) of CCSUD's submittals, manholes required to be backfilled with flowable fill. 2 sacks of cement per CY to within 2 inches of finished elevation of asphalt pavement. Minimum 12" thickness along entire perimeter of the manhole.

12. Bid tab calls for 1,878 SY of 1.5" Asphalt for the Lift Station Pavement, but the base and Lime are 1,169 SY. Should the asphalt be the same 1,169 SY?

Answer: We agree that for the lift station pavement (driveway and fenced-in area), the asphalt, base, and lime subgrade quantities should be the same. The current design calls for 1,054 SY.

13. Bid tab calls for 31 Acres of clearing. But we are coming up 74 Acres of clearing, which includes the future mass grading areas.

Answer: The entirety of the mass grading will need to be cleared up along with the Unit 1 site. The bid form has been updated with Addendum 3 to account for the total acreage that will need to be cleared for both Unit 1 and offsite mass grading (75 Acres).

14. Bid tab has a bid item for Lot Stabilization (Via Mulch) of 1 Lump Sum. Just to confirm, this is for Unit 1 lot areas only, correct?

Answer: Correct.

15. Has the bid date been moved? CivCast still shows 12/9 as the bid date.

Answer: Yes, CivCast has been updated to reflect the new bid date of 12/12.

16. The revegetation number does not reflect the entire area that is being mass graded.
Is the mass grading area required to be revegetated?

Answer: No, only the open space lots within the unit, proposed open channels (Drains "D" and "L"), the detention pond, force main easement and open space lot encompassing the lift station, will be revegetated.