

Project:Jones Dairy Storage Date: 06.03.24Project Number:SDP-23-03Contact:Will Altman, PEPhone:(919) 866-4938Email:William.Altman@timmons.com

Comments have been addressed below. Our responses are in red.

REVIEW COMMENTS:

Sheet C2.0:

- See sheet E010. Proposed pavement on E010 does not match proposed paving shown on Sheet C2.0. Note, the light poles may need to be adjusted.
 Response: Please see updated sheet E010.
- Add back details 6,7 and 8/C6.0 to Key Notes since they still seem to be relevant. Response: Details are not called out on sheet C2.0. Please see sheets C7.0 and C7.1 for NCDOT road widening key notes.

Sheet C3.0:

Detail 2/C6.5 needs to be added to sheet C6.5.
 Response: Detail 2/C6.5 is located above detail 3/C6.5 on sheet C6.5.

Sheet C4.0:

The detail on page C6.3 shows 1.5" RPZ Backflow Preventer but the Key Note on C4.0 shows 1". Edit the incorrect dimension (either here or in detail).
 Response: Key note 2/C6.3 and 7/C6.3 have been updated to match the water model on sheet W1.0.

Sheet C4.1:

- Adjust the line weight for the Limits of Construction to show it as proposed. Response: Line weight and color for the Limits of Construction matches that of every other sheet. No revisions made.
- Traffic control details should be relocated to Sheet C4.3 or a sheet following to keep relevant information on the same pages.
 Response: Traffic control details have been relocated to sheet C4.3.
- It would be easier to follow the plans if the plan view was on C4.2 with the profile. Consider switching with Grading and Erosion Control Plan on C4.2, especially since C4.2 is titled plan and profile.

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a. Consider reviewing and revising your sheet titles to match the information shown on each plan sheet.

Response: Plan view of the site layout and utilities has been moved to sheet C4.2. Plan view of grading and erosion control has been moved to sheet C4.1.

8. Fix the leader that is cut off and overlapping text in the Site & Utility Plan view. **Response: Leader has been corrected.**

Sheet C4.2:

- Show the manholes located in non-paved areas to have a rim 1-foot minimum above ground level per detail 4/C6.3.
 Response: Manholes are located within NCDOT Right-of-way and are considered to be within a traffic area. Manholes are flush with finished grade.
- The Temporary Lane Closures detail should be relocated to C4.3 or a sheet following that. It should be shown with other traffic control information.
 Response: Traffic control details have been relocated to sheet C4.3.

Sheet C6.0:

- 11. There is no "concrete sidewalk" shown on Sheet C2.0. The concrete is called out as heavy duty concrete pavement. Update labels/details so what is being shown in the plans is consistent, and it is clear what to use where.
 Response: Concrete sidewalk detail has been renamed to match C2.0.
- 12. Change Heavy Duty Concrete Pavement detail number to 3. Response: Heavy Duty Concrete Pavement detail number has been updated to #3. Please see sheet C6.0.

Sheet C6.5:

- 13. Add detail 2: Storm Drainage Trenches as noted on page C3.0.
 - a. Consider renumbering your details on this sheet for order; if anything is renumbered, please confirm all callouts within the plans are updated.
 Response: Please see detail 2 on sheet C6.5.
- 14. Detail 6 is repeated on sheet C6.3. Delete one and fix any call-outs throughout sheet set.

Response: Detail 6 on sheet C6.5 has been updated to the City of Raleigh's stormwater manhole to match sheet C3.0 keynotes.

15. Fix the text overlap on detail 8. Response: Text overlap on detail 8 on sheet C6.5 has been corrected.

Sheet C7.1:

16. If this detail applies differently than what was provided in earlier plan sheets, there should be traffic control notes as well to clarify the purpose. Response: Traffic control detail has been removed. Please see sheet C4.3 for all applicable traffic control notes and details.

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Sheet E010:

17. The proposed paving does not match Site Plan. Correct this and adjust proposed light poles accordingly.

Response: Please see updated site lighting plan sheet E010.

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