



November 15, 2023

Town of Rolesville
502 Southtown Circle
PO Box 250
Rolesville, North Carolina 27571

RE: Frazier Farm Park CDs
Case Number: V3-CID-23-05
Response to 3rd TRC Review Comments
ROL-2020110039

The following are the response comments for the above-mentioned project. Our response comments are in **bold**.

PLANNING + ZONING

1. Provide a Written Response to ALL the comments received, with the next submittal.
McAdams Response: Written response to all TRC comments received are included herein.
2. Continue to Add Revision dates to the next submittal.
McAdams Response: Revision Dates are included in the submittal.

ENGINEERING

Brian Laux
Jacque Thompson

1. See 4 PDF's:
 - > Memo dated 10-16-2023;
 - > Mark-ups on the complete Plan set;
 - > Mark-up on Sheet C2.01; and
 - > Mark-up on Sheet C6.01.**McAdams Response: Received. PDF markup comments addressed below.**

Bolton & Menk Memorandum

Sheet C2.00 Overall Site Plan

2. Please provide wetland hatch that was shown on previous sheets.
McAdams Response: The wetland hatch from previous sheets is now shown on the overall site plan.

Sheet C2.02 Site Plan: Area 'A'

3. Proposed tree line is shown outside limits of disturbance, please update LOD or proposed tree line.

McAdams Response: The proposed tree line has been updated to be within the limits of disturbance.

Sheet C2.03 Site Plan: Area 'B'

4. Based on ADA requirements from Disability Rights NC, for 69 parking spaces a minimum of 3 handicap spaces should be provided with one van accessible parking.

- a. A Guide to Accessible Parking - DRNC (disabilityrightsnc.org).

McAdams Response: A third ADA space has been added to the plan to adhere to ADA requirements.

Sheet 3.01 Grading & Drainage Plan: Area 'A'

5. Two pipes are being shown, please provide clarity on which pipe is to be constructed.

McAdams Response: Plan set has been updated to show only the pipe being constructed.

6. Please provide clarity and demonstrate how positive drainage is being maintained in this area.

McAdams Response: Contours have been updated to show drainage toward roadside swale and toward graded depression near future field swale.

Sheet C6.01 Overall Erosion Control Plan Stage I

7. Due to grading in this area please provide silt fence to protect area beyond LOD. Match the silt fence locations from "Street A". Please see sheet C7.00 for enlarged reference.

McAdams Response: The silt fence has been updated to match the locations shown.

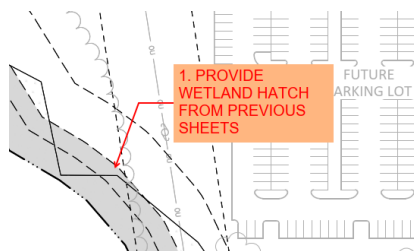
Sheet XXX Erosion Control Details

8. Please include sheet number on page.

McAdams Response: Sheet numbers have been added for all erosion control detail pages.

90% Construction Drawings
Sheet C2.00 Overall Site Plan

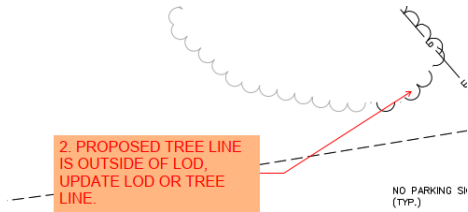
- 9.



McAdams Response: Wetland hatch has been updated to show on overall site plan. See McAdams response to comment 2.

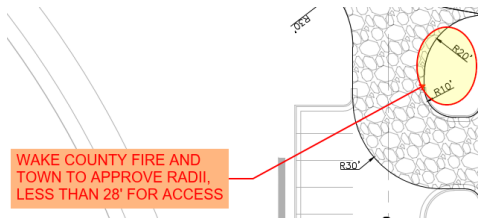
Sheet 2.01 Site Plan: Area 'A'

10.



McAdams Response: Proposed tree line has been updated to stay inside the limits of disturbance. See McAdams response to comment 3.

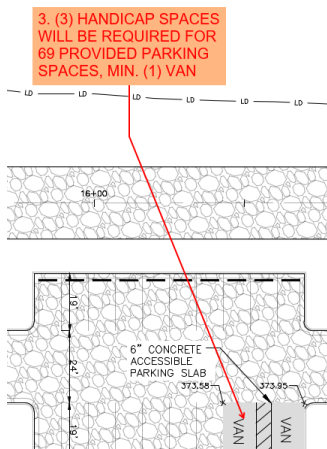
11.



McAdams Response: Right turn in radius has been updated to 28' for fire truck access.

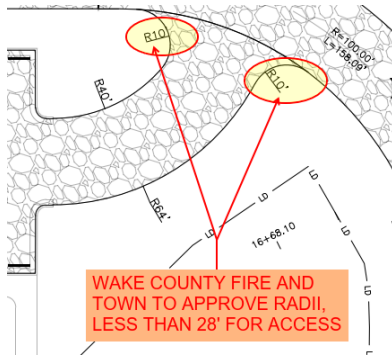
Sheet C2.02 Site Plan: Area 'B'

12.



McAdams Response: A third ADA space has been added to adhere to ADA requirements. See McAdams response to comment 4.

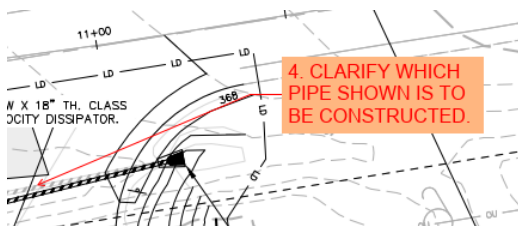
13.



McAdams Response: Radii have been adjusted in direction of travel for fire truck access. Future modifications may be required at time of full buildout.

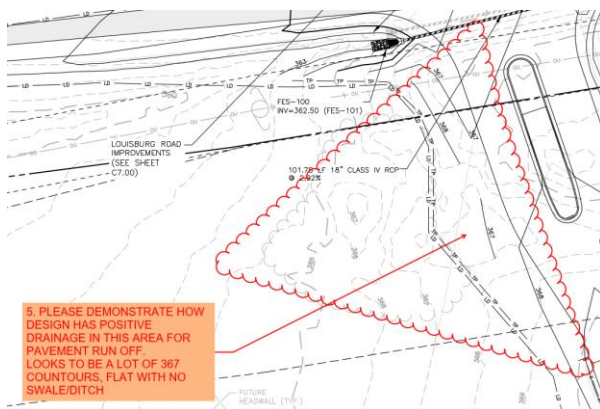
Sheet C3.01 Grading & Drainage Plan: Area 'A'

14.



McAdams Response: Plan set has been updated to show only the pipe being constructed. See McAdams response to comment 5.

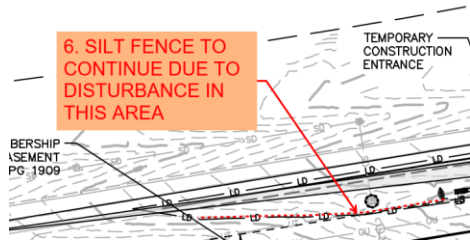
15.



McAdams Response: Contours have been adjusted to show positive drainage toward roadside swale and graded depression at future field swale.

Sheet C6.01 Overall Erosion Control Plan – Stage I

16.



McAdams Response: Silt fence has been updated to reflect the disturbance in the outlined area.

Sheet XXX Erosion Control Details

17.

7. sheet #

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CURRENT TOWN OF ROLESVILLE ENGINEERING DESIGN AND CONSTRUCTION STANDARDS CID-2315

PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTION

PROJECT NO. 202011039
 FILENAME 2020110039-PH1-ECN3
 CHECKED BY EMD
 DRAWN BY SME
 SCALE N/A
 DATE 10.02.2023

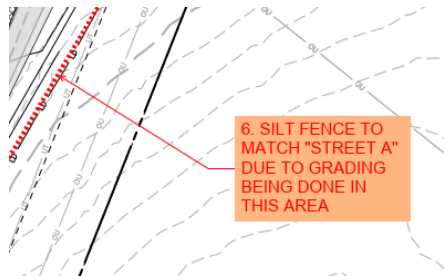
SHEET

EROSION CONTROL DETAILS

McAdams Response: Sheet numbers have been added for all erosion control detail pages. See McAdams response to comment 8.

C7.00 Louisburg Rd Widening Plan

18.

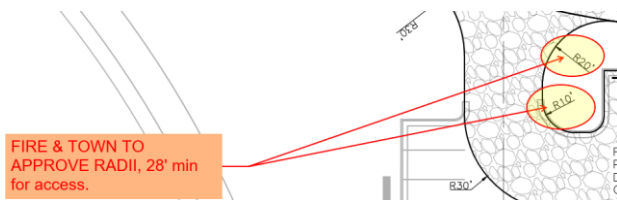


McAdams Response: Silt fence has been updated to reflect the disturbance in the outlined area.

C2.01 Mark-Up

Sheet C2.01 Site Plan: Area 'A'

19.

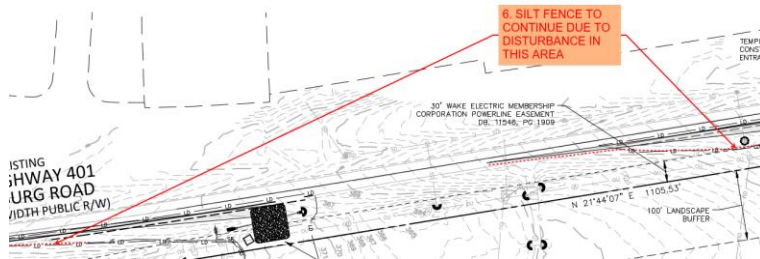


McAdams Response: Radii have been increased to allow for fire truck access.

C6.01 Mark-Up

Sheet C6.01 Overall Erosion Control Plan – Stage I

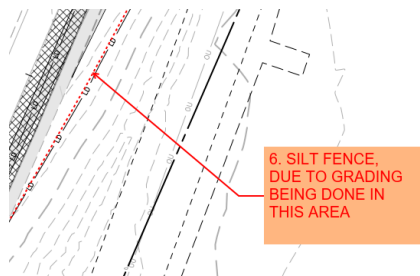
20.



McAdams Response: Silt fence has been updated to reflect the disturbance in the outlined area.

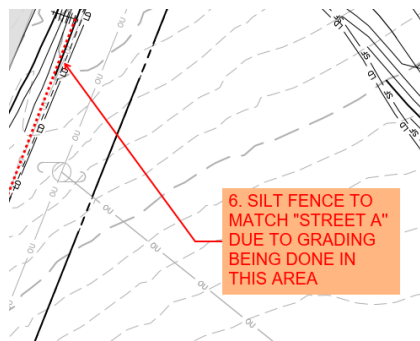
C7.00 Louisburg Rd Widening Plan

21.



McAdams Response: Silt fence has been updated to reflect the grading done in the outlined area.

22.



McAdams Response: Silt fence has been updated to match "Street A" from grading being done within the outlined area.

NCDOT

Trevor Darnell

Sheet C7.00 Louisburg Rd Widening Plan

1. New lane should be minimum 11' wide.

McAdams Response: Proposed road widening provides 11' wide lanes. Dimensions have been added to road widening plan sheets.

Sheet C8.00 Site Details

2. Detail 02 - For paving areas less than 6' wide, 5" of B25.0C shall be used instead of 10" ABC.

McAdams Response: Detail 02 has been updated to reflect that for paving areas less than 6' wide will have B25.0C instead of 10" ABC.

Consideration of this response is greatly appreciated. If you should have any questions or require additional information, please do not hesitate to contact me at 919. 361. 5000.

Sincerely,

MCADAMS

Eric Domonell, PE
Assistant Project Manager

ED/ee