

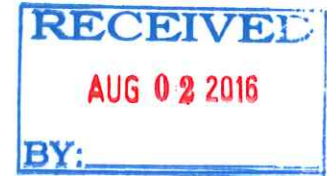


Where Creativity  
Meets Functionality

Civil Engineers | Transportation Engineers | Landscape Architects | Planners | Land Surveyors

August 1, 2016

Mr. Matt Loeffler, P.E.  
Butler County Engineer's Office  
1921 Fairgrove Avenue (SR 4)  
Hamilton, Ohio 45011-1965



**Re: Beckett Road at Crossings of Beckett Roadway Plans  
West Chester Township, Butler County, Ohio**

Dear Mr. Loeffler,

We have revised the construction drawings for the Beckett Road at Crossings of Beckett Roadway Plans based on your comments received via email on July 8, 2016. Your comments are summarized and were addressed (*in italics*) as follows:

- ✓ 1. Add item 254 Pavement Planing to typical and quantities. *Added.*
- ✓ 2. Show one foot berm on each side of sidewalk (12:1). *Added a one foot berm to each side of the sidewalk.*
- ✓ 3. Ground line shown on typical sections do not represent actual field conditions. *Revised.*
- ✓ 4. Indicate the edge of pavement follows a curve between Sta. 49+86 and Sta. 51+25. Possibly show curve radius and P.T. Station. *Added.*
- ✓ 5. Add pavement elevations @ travel lane on intersection detail sheet. *Added*
- ✓ 6. Start vertical curve beyond edge of travel lane for Street B. *Revised. Street B profile has been moved to sheet 5/14.*
- ✓ 7. Two vertical curves have overlap on Street B profile. *Revised. Street B profile has been moved to sheet 5/14.*
- ✓ 8. Katherine Wilson is no longer with Duke Energy (Gas). *Revised.*
- ✓ 9. Revise Joint Seal note to replace "Pavement" with "Payment." *Revised.*
- ✓ 10. Add "Class 1" to Seeding and Mulching description. *Added.*
- ✓ 11. All sidewalk with shall be 5' minimum. *Revised.*
- ✓ 12. Revise alignment of curb ramps to better align crossing. *Revised.*
- ✓ 13. Since curb and gutter is Butler County std., the transition height of curb is 4", not 6". *Revised.*
- ✓ 14. On Traffic Control Plan, remove all references and line work pertaining to temporary easements. Plan can show existing and proposed right of way (Reduce clutter). *Removed.*
- ✓ 15. Label existing lane widths at project limits. *Added.*
- ✓ 16. Label End Taper at Sta. 54+87. *Added.*
- ✓ 17. Revise STOP sign to 36"x36". *Revised.*
- ✓ 18. Proposed crosswalk should be "piano key" style (12" width, 4' on center). *Revised.*
- ✓ 19. Move bull nose back about 10' to accommodate EB left turning vehicles. *Revised.*
- ✓ 20. Eliminate transverse markings on the north side of intersection. *Removed.*

6900 Tylersville Road, Suite A  
Mason, OH 45040  
513-336-6600

110 South College Avenue,  
Suite 101  
Oxford, OH 45056  
513-523-4270

1404 Race Street, Suite 204  
Cincinnati, OH 45202  
513-834-6151

209 Grandview Drive  
Fort Mitchell, KY 41017  
859-261-1113

<http://www.bayerbecker.com>

Please review the enclosures and contact us with any additional questions or comments.

Sincerely,

A handwritten signature in black ink, appearing to read 'Lucas W. Braun', followed by a horizontal line.

Lucas W. Braun

Enclosures