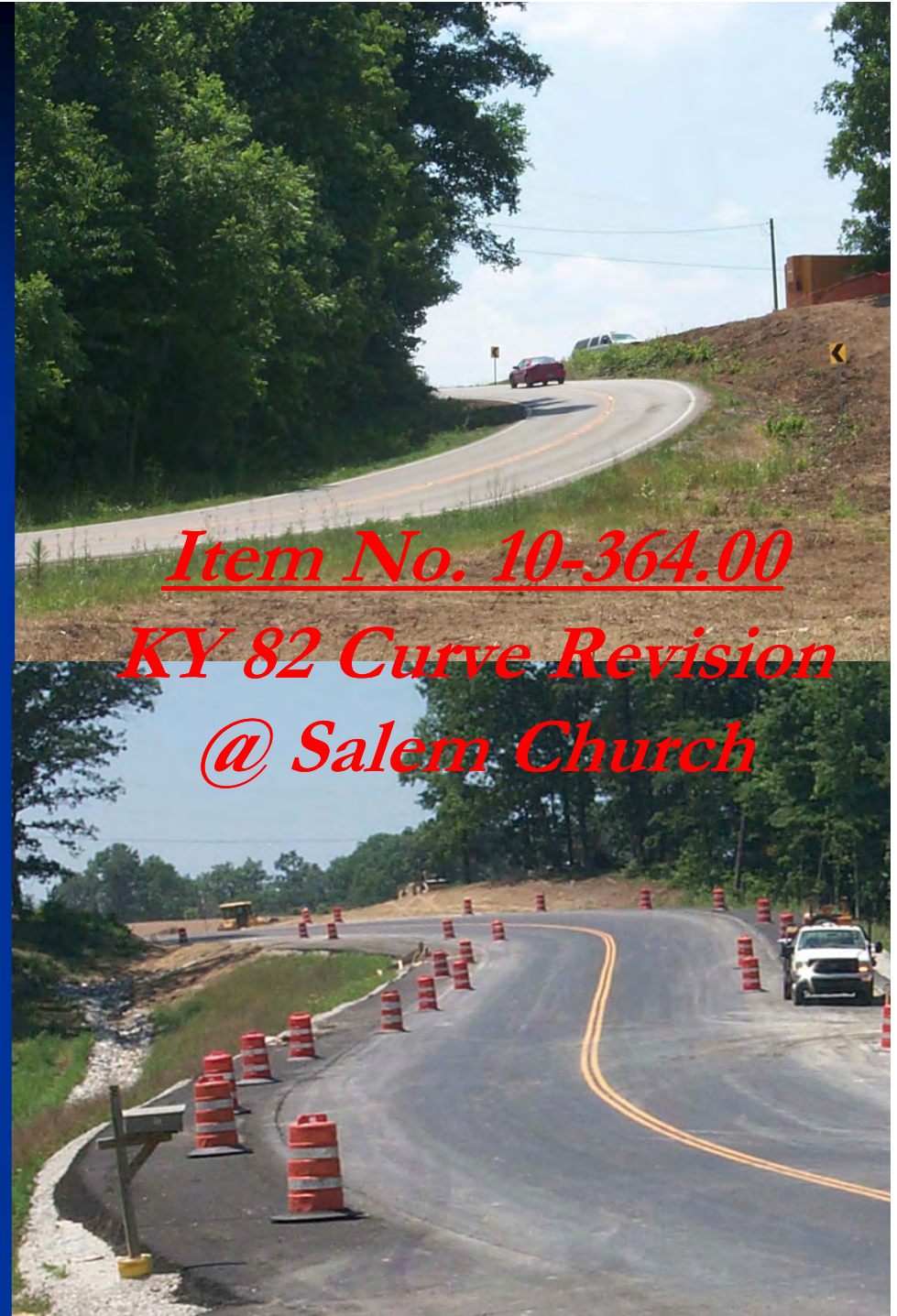


# The 6<sup>th</sup> Annual Project Excellence Awards





# 2010 Project Excellence Award Nominee



*Item No. 10-364.00*  
*KY 82 Curve Revision*  
*@ Salem Church*

# *“Threading the Needle”*



The new KY 82 alignment has been thread through the existing corridor, thus fixing the existing poor geometrics while leaving two cemeteries untouched.



Cemetery

Church Cemetery

To Irvine

*Item No. 10-364.00*

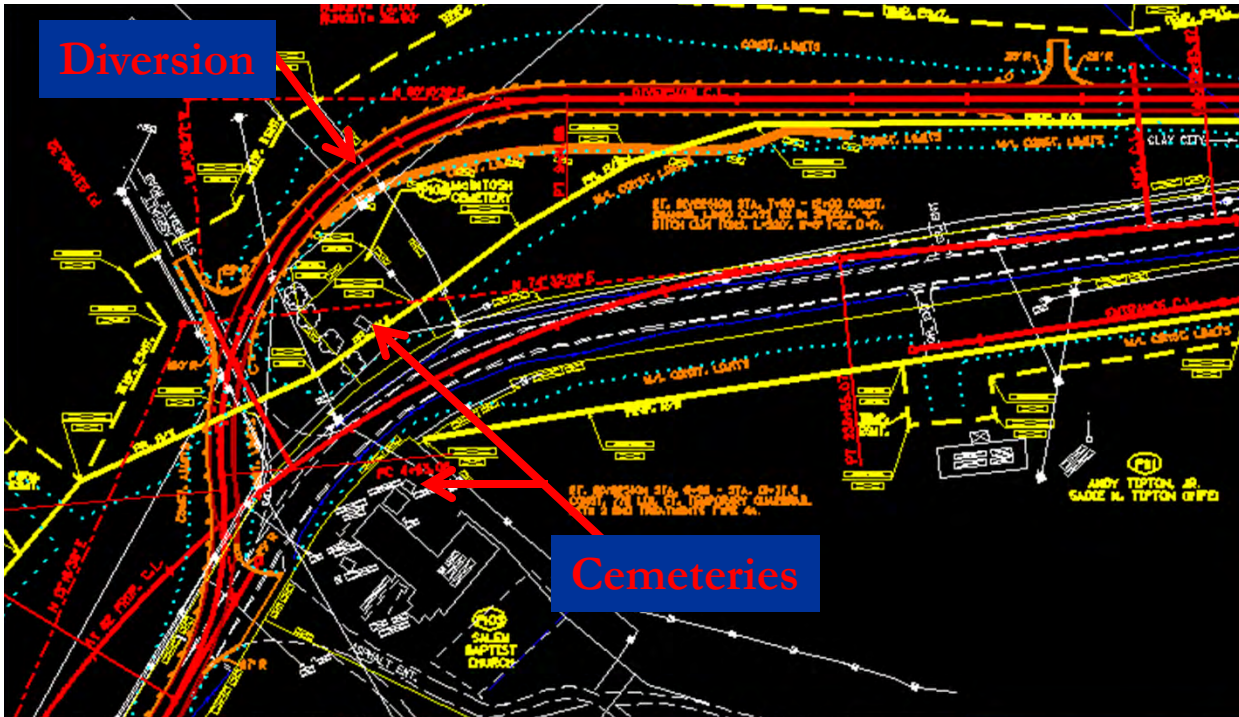


Historic Home  
Saved due to  
Context  
← Sensitive  
Design

One of Two  
Preserved →  
Cemeteries



*Item No. 10-364.00*



An extensive diversion was created, which made for an ease of constructability.



*Item No. 10-364.00*

Before

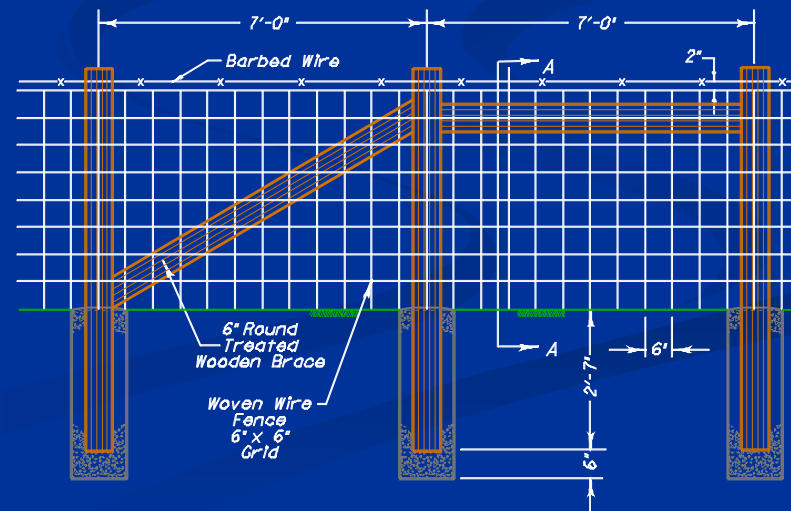
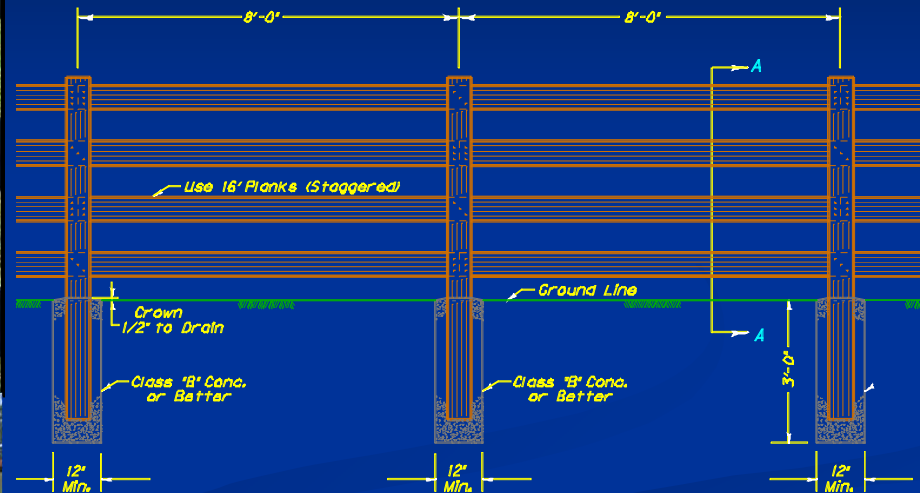


Project Specific  
Detail Sheets



After

“CAP”  
Fulfilled!



Item No. 10-364.00

# Granular Embankment needed for Stability



An extremely high water table and poor soil conditions created the need for granular embankment to be placed in order to relieve potential slides.



To Irvine

*Item No. 10-364.00*

# US 31W/Nashville Road Widening

District 3 Bowling Green

Warren County

Item No. 3-312.00



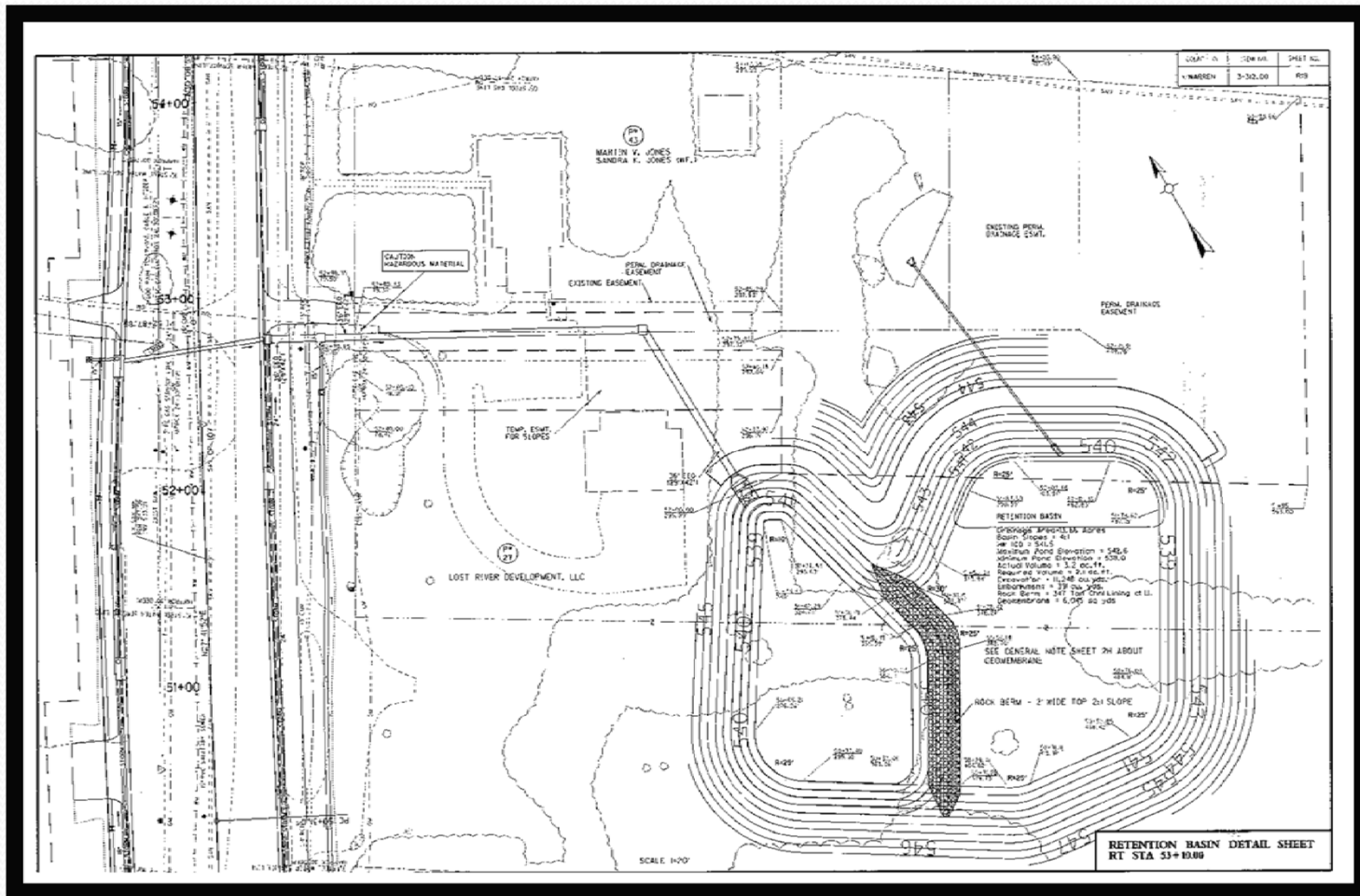
# Existing two-lane Nashville Road



- No sidewalks
- No turning lanes
- Congested roadway



# Design Plan for Lost River Detention Basin



# Lost River Detention Basin

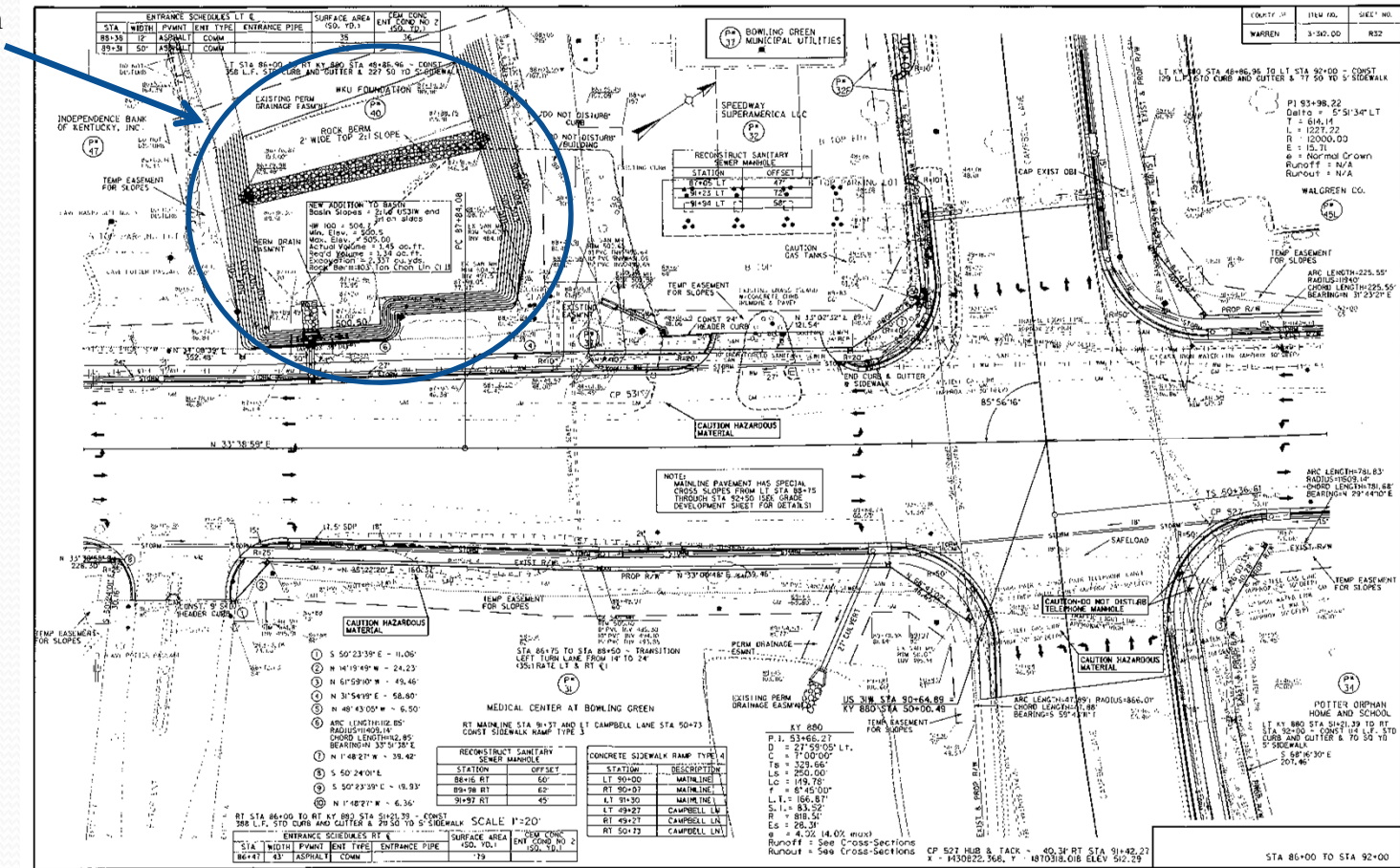


# Lost River Wetland



# Nashville Road/Campbell Lane Intersection & Speedway Retention Basin

Retention Basin



# Speedway Retention Basin



# Campbell Lane Intersection



# Before



# After





## Lost River Cave Entrance and Multi-use Path



10-foot-wide  
multi-use path

Lost River Cave  
just below this  
wall.

09/01/2009



**BEFORE**



**AFTER**

07/22/2010

# The New Nashville Road



# The New Nashville Road



07/22/2010

# Cave Collapse on Dishman Lane





# THE ENVELOPE PLEASE