

CAN RENDERING PREVENT WONDERING?

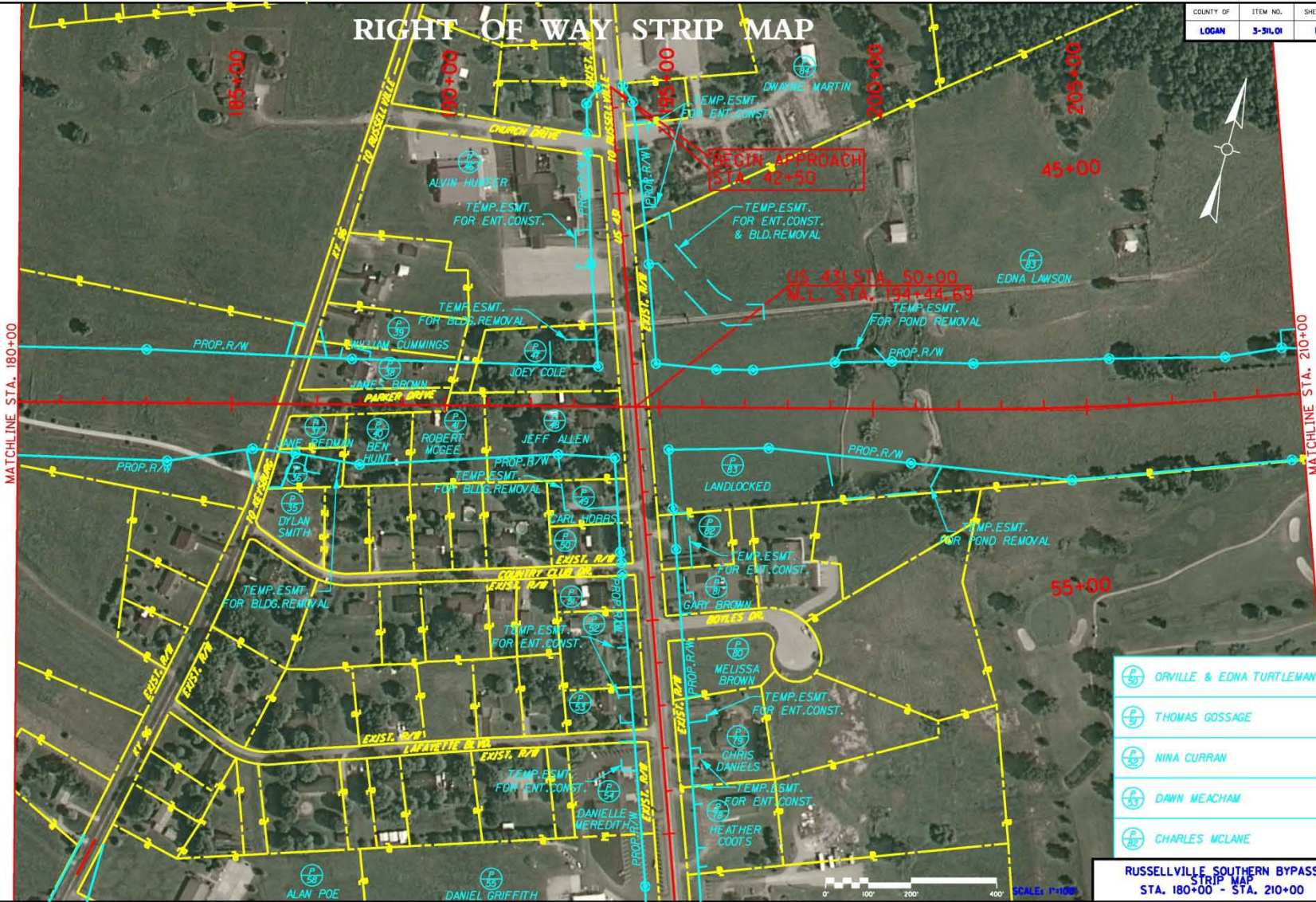


ROW NEGOTIATIONS “WONDERING”



RIGHT OF WAY STRIP MAP

COUNTY OF	ITEM NO.	SHEET NO.
LOGAN	3-31.01	R43



MATCHLINE STA. 180+00

MATCHLINE STA. 210+00

**BEGIN APPROACH
STA. 42+50**

**US 431 STA. 50+00
M.L. STA. 194+44.69**

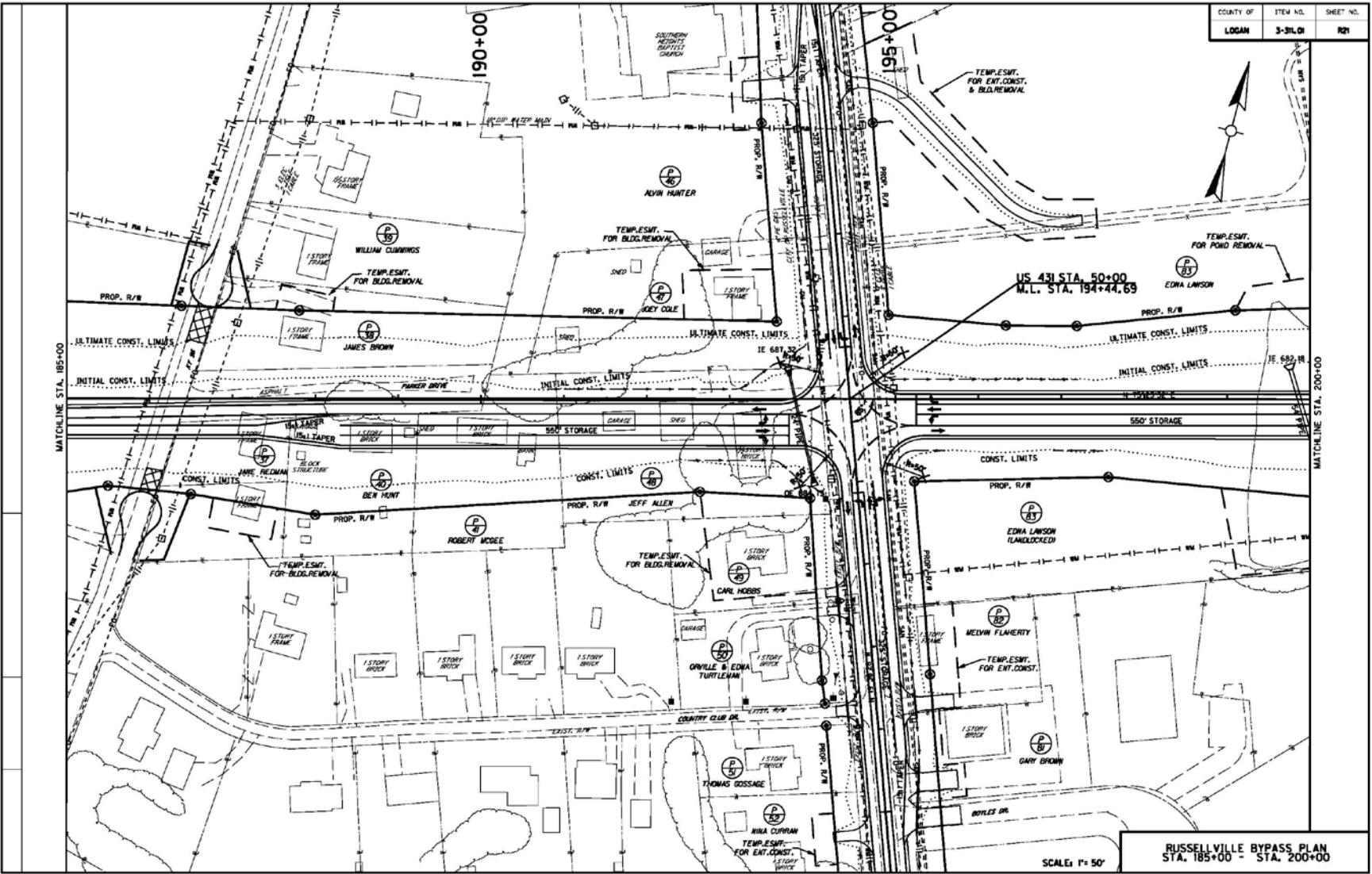
- P 30 ORVILLE & EDNA TURTLEMAN
- P 31 THOMAS GOSSAGE
- P 32 NINA CURRAN
- P 33 DAWN MEACHAM
- P 34 CHARLES McLANE

**RUSSELLVILLE SOUTHERN BYPASS
STRIP MAP
STA. 180+00 - STA. 210+00**



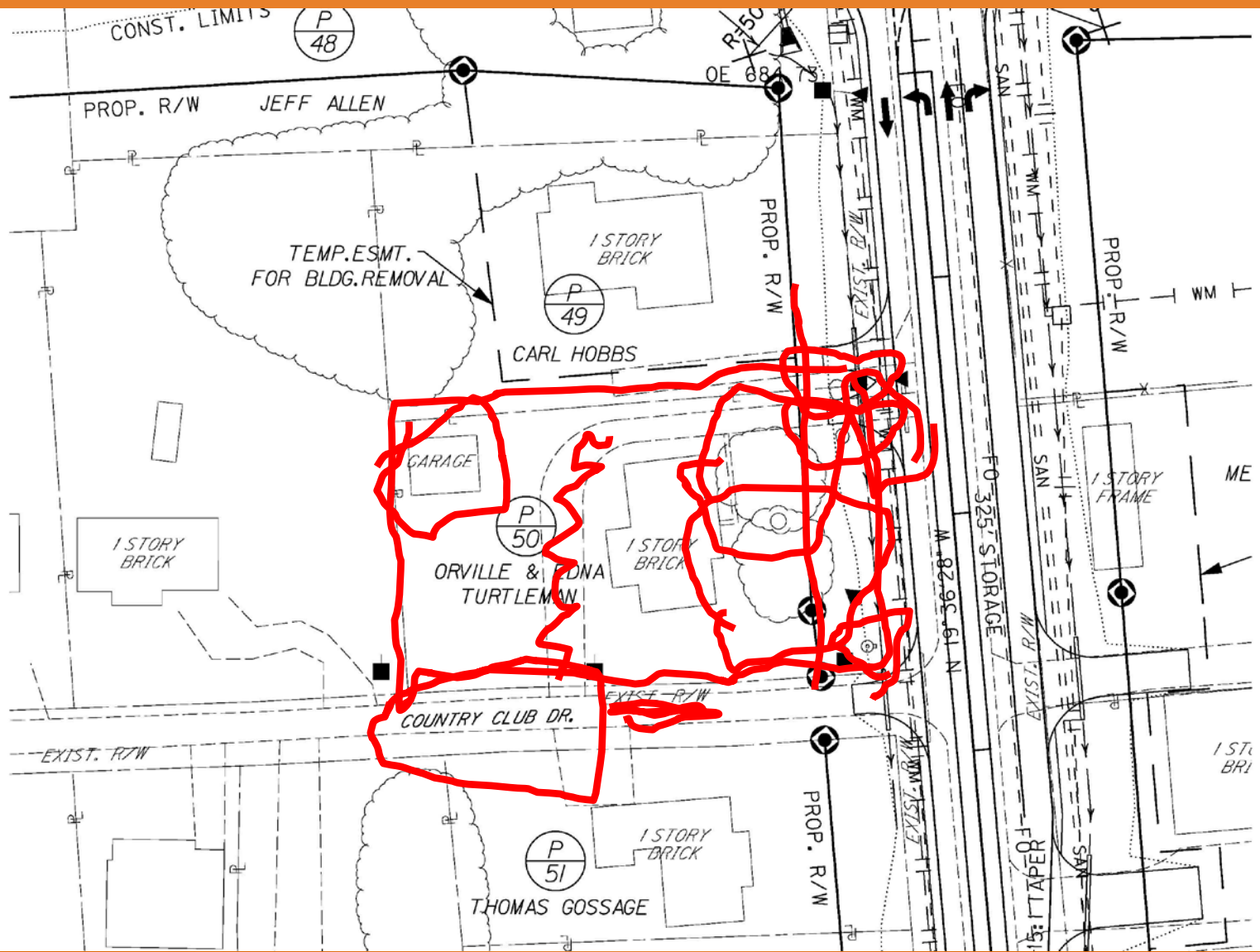


COUNTY OF	ITEM NO.	SHEET NO.
LOGAN	S-310.01	121

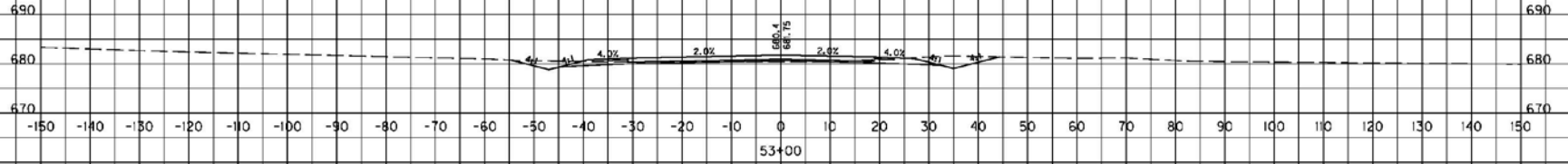


RUSSELLVILLE BYPASS PLAN
STA. 185+00 - STA. 200+00





COUNTY OF	ITEM NO.	SHEET NO.
LOGAN	3-311.01	X55



SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

US 431
STA. 53+00



ROW NEGOTIATIONS “RENDERING”

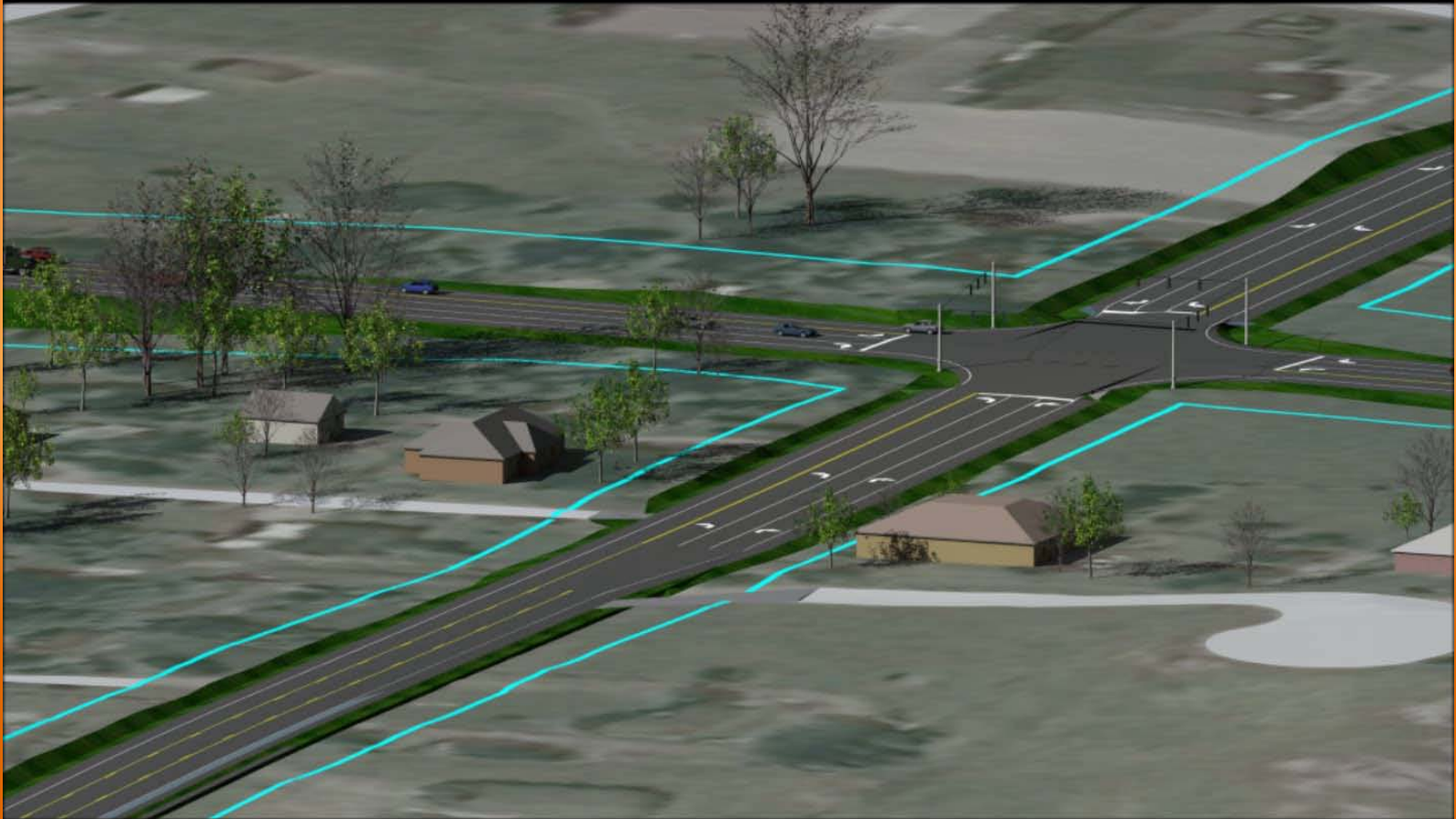


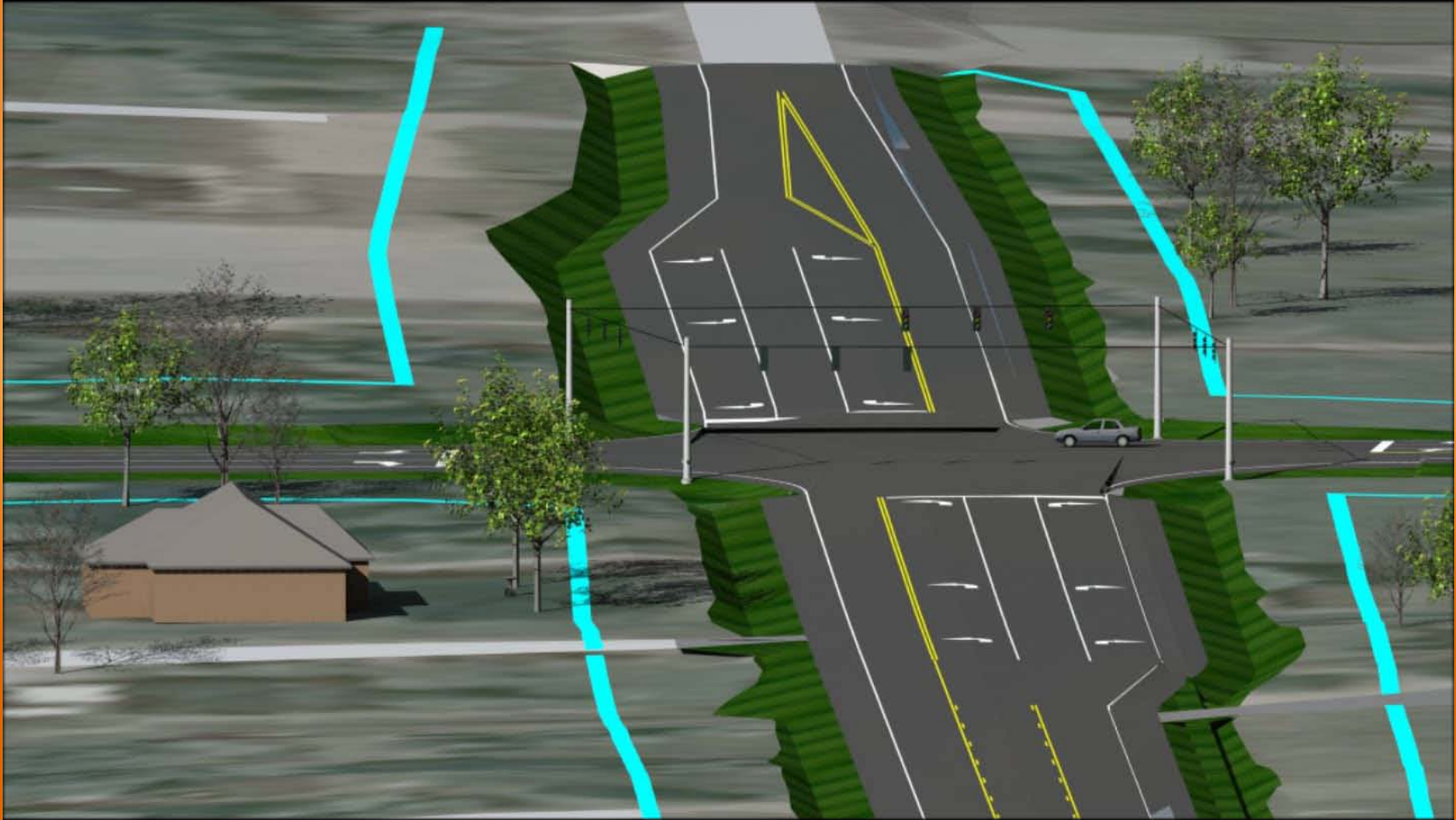
Proposed alignment as presented at the public meeting.



Proposed design displayed on top of Google earth map

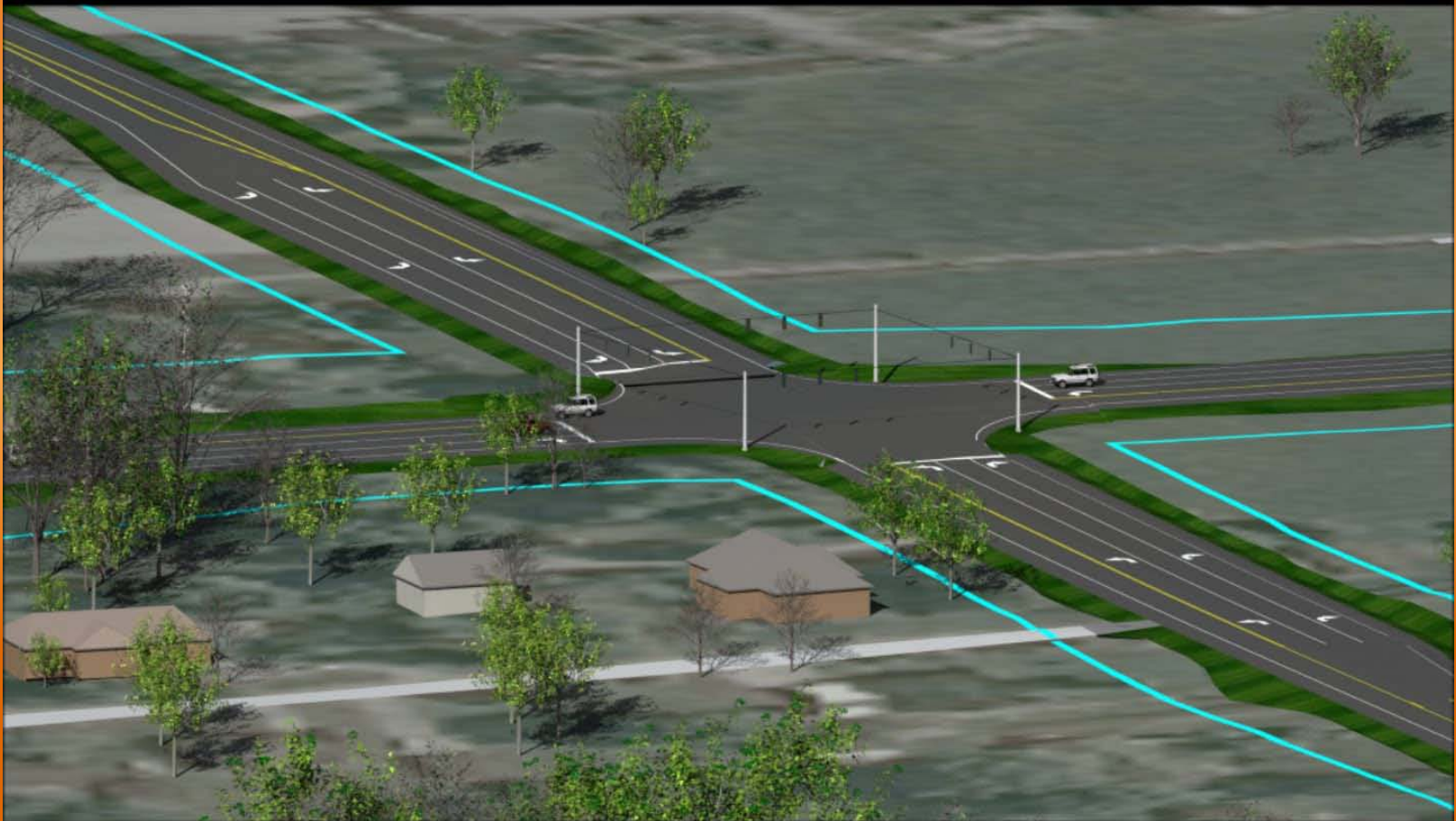






Parcel 50 - View looking toward the proposed intersection standing at the front door.





Property Owner Contacts Using “WONDERING” vs. “RENDERING”

“WONDERING”

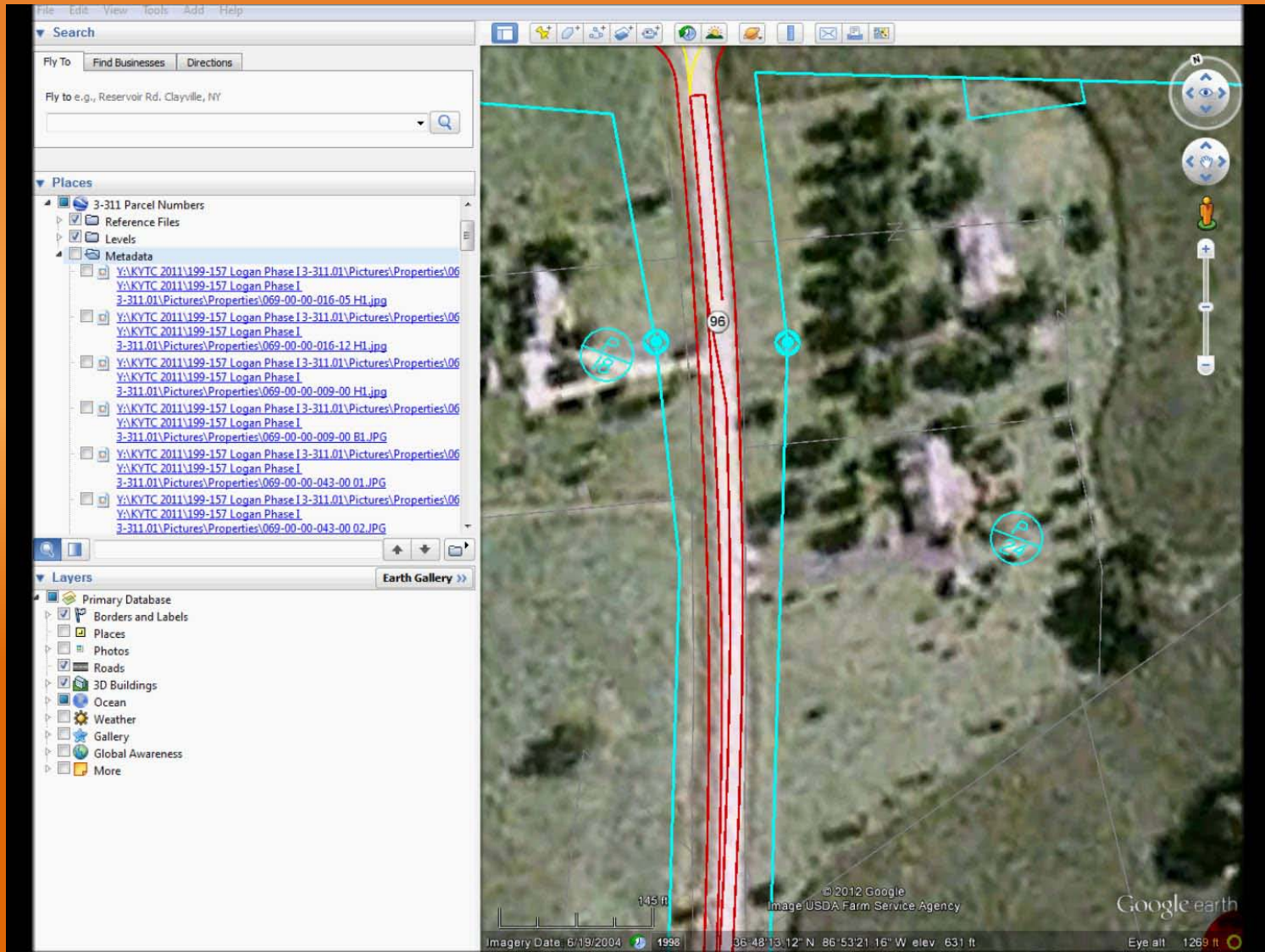
- Property owners become confused looking at roadway plans and ask more questions in order to understand what right of way agent is trying to explain.
- Interpreting Plans, Profiles, and Cross-sections is hard for most people because it is difficult to visualize what it will look like when the project is completed.

VS.

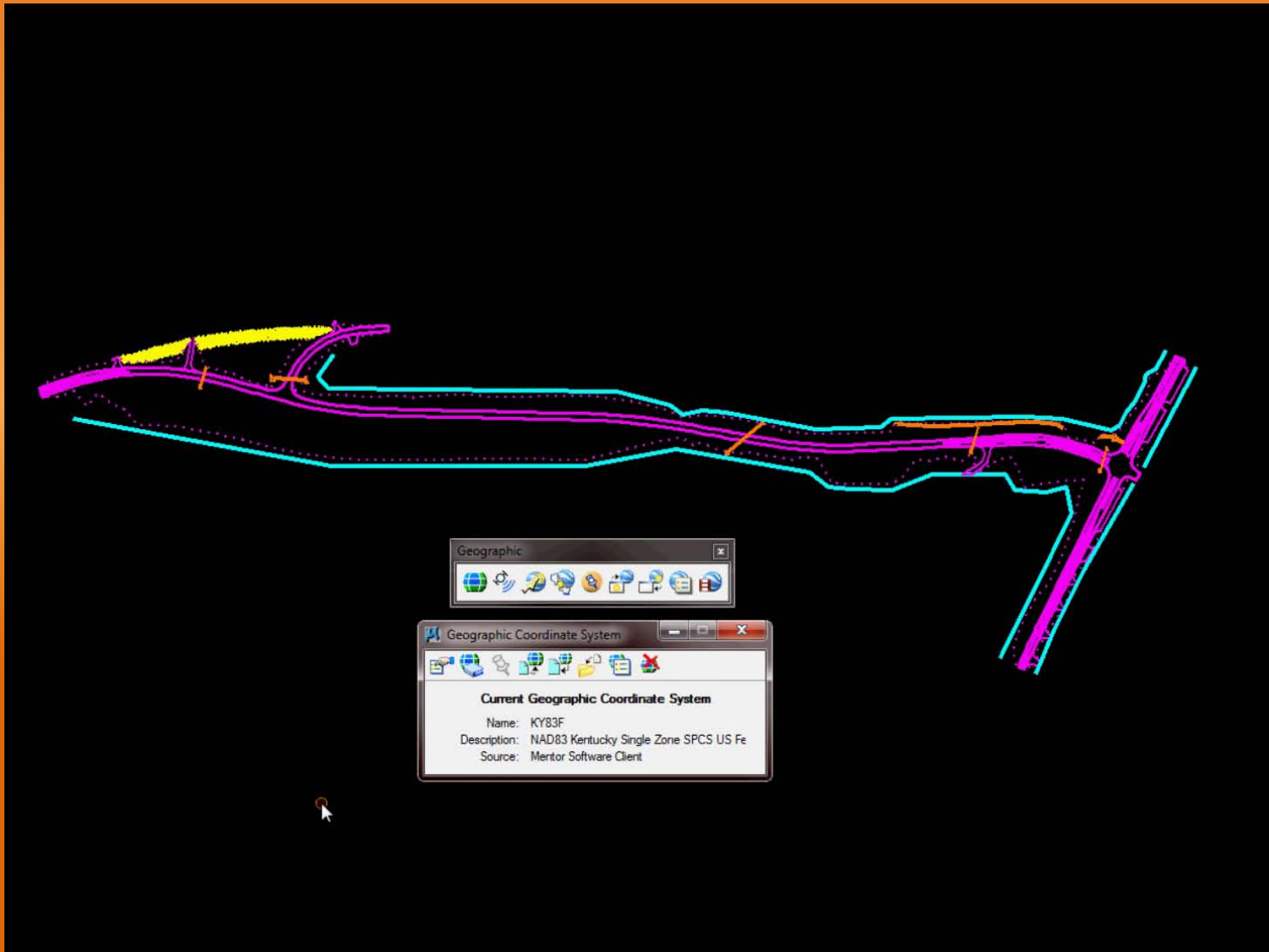
“RENDERING”

- Rendered images and videos clearly show the project limits and provide a future glimpse of the project in relation to the surrounding property.
- Property owners feel better informed as to how the project is going to affect their own property.

Viewing Picture Links in Google Earth



Exporting Microstation DGN's into Google Earth



Example Project: Lawrence Co. KY.



“Before Construction”

Example Project: Lawrence Co. KY.



“After Construction”

Example Project: Lawrence Co. KY.



Example Project: Lawrence Co. KY.

"What would the roadway look like If I were looking at it from this window on the corner of my house?"



Example Project: Lawrence Co. KY.

As this picture shows, vehicles traveling on the proposed mainline will only be visible in the small area indicated in red.

- Behind the house and on the left side of the picture, the mainline cut slope is blocking the view and sound of traffic.
- The approach embankment also blocks the view of the mainline traffic.



Public Meeting Video



Alternate 3

AEI



Lawrence County 12-8405.00



AEI



Caldwell County KY91 to KY293 Connector ITEM 2-153

American Engineers, Inc.
2500 Nelson Miller Pkwy
Louisville, KY 40223
(502) 245-3813





**Logan County
Russellville Southern Bypass
Item No. 03-311.01**

American Engineers, Inc.

65 Aberdeen Drive

Glasgow, KY 42141

(270) 651-7220

Logan County 03-311.01



Questions?

