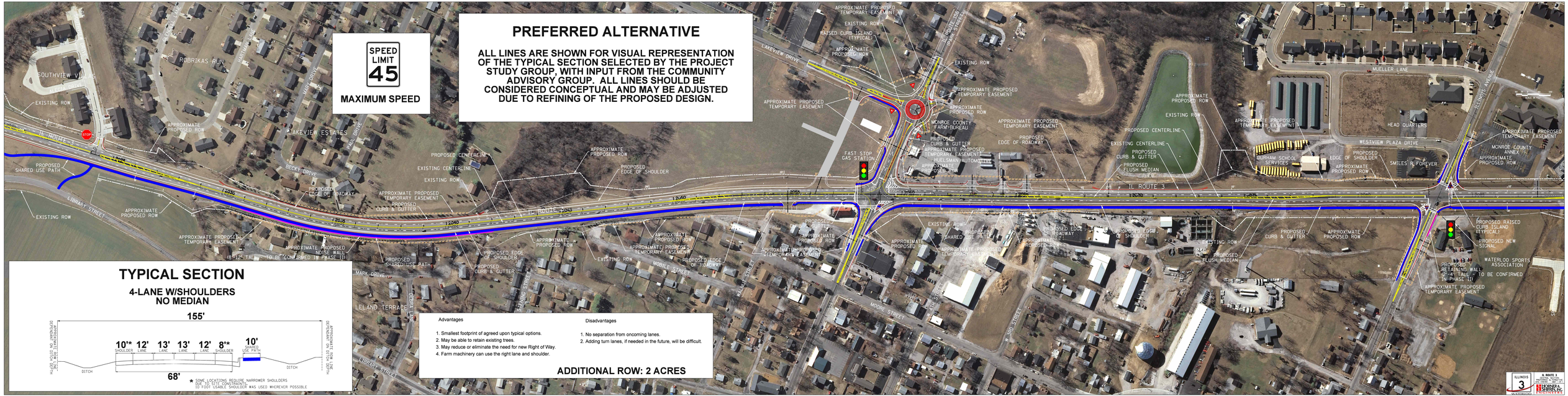
PREFERRED ALTERNATIVE

ALL LINES ARE SHOWN FOR VISUAL REPRESENTATION OF THE TYPICAL SECTION SELECTED BY THE PROJECT STUDY GROUP, WITH INPUT FROM THE COMMUNITY ADVISORY GROUP. ALL LINES SHOULD BE CONSIDERED CONCEPTUAL AND MAY BE ADJUSTED DUE TO REFINING OF THE PROPOSED DESIGN.

SPEED LIMIT 45

MAXIMUM SPEED



TYPICAL SECTION

4-LANE W/SHOULDERS NO MEDIAN

155'

10'* SHOULDER | 12' LANE | 13' LANE | 13' LANE | 12' LANE | 8'* SHOULDER | 10' SHARED USE PATH

DITCH | DITCH

68'

★ SOME LOCATIONS REQUIRE NARROWER SHOULDERS DUE TO SITE CONSTRAINTS. 10 FOOT USABLE SHOULDER WAS USED WHEREVER POSSIBLE

Advantages

1. Smallest footprint of agreed upon typical options.
2. May be able to retain existing trees.
3. May reduce or eliminate the need for new Right of Way.
4. Farm machinery can use the right lane and shoulder.

Disadvantages

1. No separation from oncoming lanes.
2. Adding turn lanes, if needed in the future, will be difficult.

ADDITIONAL ROW: 2 ACRES