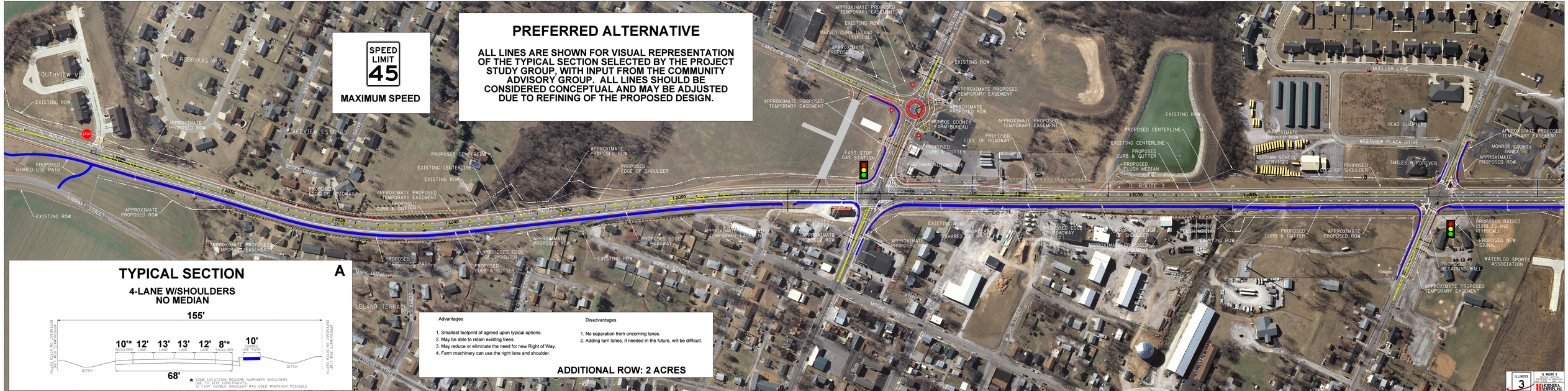
SPEED LIMIT 45
MAXIMUM SPEED
PREFERRED ALTERNATIVE
ALL LINES ARE SHOWN FOR VISUAL REPRESENTATION OF THE TYPICAL SECTION SELECTED BY THE PROJECT STUDY GROUP, WITH INPUT FROM THE COMMUNITY ADVISORY GROUP. ALL LINES SHOULD BE CONSIDERED CONCEPTUAL AND MAY BE ADJUSTED DUE TO REFINING OF THE PROPOSED DESIGN.
SOUTHVIEW VILLAS
ROBRIKAS RUN
LAKEVIEW ESTATES
LAKEVIEW DRIVE
IL ROUTE 3
LIBRARY STREET
MOBLE STREET
MOORE STREET
MARK DRIVE
LELAND TERRACE
BECKY DRIVE
MUELLER LANE
WESTVIEW PLAZA DRIVE
FAST STOP GAS STATION
HUELSMAN AUTOMOTIVE
MONROE COUNTY FARM BUREAU
HEAD QUARTERS
SMILES R FOREVER
DURHAM SCHOOL SERVICES
WATERLOO SPORTS ASSOCIATION
EXISTING ROW
APPROXIMATE PROPOSED ROW
APPROXIMATE PROPOSED TEMPORARY EASEMENT
PROPOSED CENTERLINE
EXISTING CENTERLINE
PROPOSED EDGE OF ROADWAY
PROPOSED CURB & GUTTER
PROPOSED EDGE OF SHOULDER
PROPOSED SHARED USE PATH
PROPOSED FLUSH MEDIAN
PROPOSED RAISED CURB ISLAND (TYPICAL)
PROPOSED NEW SIGNAL
PROPOSED RETAINING WALL
TYPICAL SECTION
A
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
ILLINOIS 3
WATERLOO
IL ROUTE 3
HOERNER & WATERLOO