CONCEPTUAL ALTERNATIVE

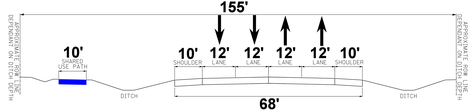
ALL LINES ARE SHOWN FOR VISUAL REPRESENTATION OF THE TYPICAL SECTION SELECTED FOR FURTHER ANALYSIS BY THE COMMUNITY ADVISORY GROUP. ALL LINES SHOULD BE CONSIDERED CONCEPTUAL AND MAY BE ADJUSTED DUE TO REFINING OF THE PROPOSED DESIGN.

SPEED LIMIT 45

MAXIMUM SPEED

TYPICAL SECTION A

4-LANE W/SHOULDERS NO MEDIAN



Advantages

1. Smallest footprint.
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.

Advantages

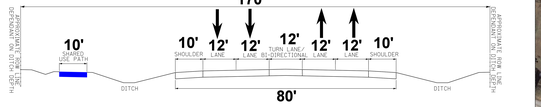
1. Reduces delay for left-turn vehicles.
2. Provides greater flexibility for direct access to adjoining properties.
3. Provides separation between opposing traffic flows.
4. Increases emergency vehicle efficiency.
5. Requires less Right-of-Way for left turns as compared to raised-curb medians.
6. Farm machinery can use the right lane and shoulder.

Disadvantages

1. More difficult for pedestrians to cross the highway.
2. May increase turning movements along a road.
3. Has greater potential for more access points which could increase potential for conflicts.
4. May promote higher speeds.

TYPICAL SECTION C

5-LANE W/SHOULDERS FLUSH MEDIAN



SOUTHVIEW VILLAS
ALECIA DRIVE
SOUTHVIEW DRIVE
ROBRIKAS RUN
ANDREA DRIVE
INTERSECTION GEOMETRY YET TO BE DETERMINED
EXISTING ROW
IL ROUTE 3
LAKEVIEW ESTATES
APPROXIMATE PROPOSED ROW
BECKY DRIVE
PROPOSED EDGE OF ROADWAY
PROPOSED SHARED USE PATH
PROPOSED EDGE OF SHOULDER
LIBRARY STREET
MACKTOWN HIGHWAY (LAKEVIEW DRIVE)
FAST STOP GAS STATION
MONROE COUNTY FARM BUREAU
HUELSMAN AUTOMOTIVE
PROPOSED FLUSH MEDIAN
MONROE COUNTY STORAGE
DURHAM SCHOOL SERVICES
HEAD QUARTERS
WESTVIEW PLAZA DRIVE
SMILES R FOREVER
MONROE COUNTY ANNEX
ILLINOIS AVENUE
WATERLOO SPORTS ASSOCIATION
KING DRIVE
MARK DRIVE
LELAND TERRACE
MOBILE STREET
MOORE STREET
ST. LOUIS STREET
HARRIET STREET
ILLINOIS 3 WATERLOO
IL ROUTE 3 CENTRAL DISTRICT TRANSPORTATION STUDY
HOERR & SCHAUDT ENGINEERING