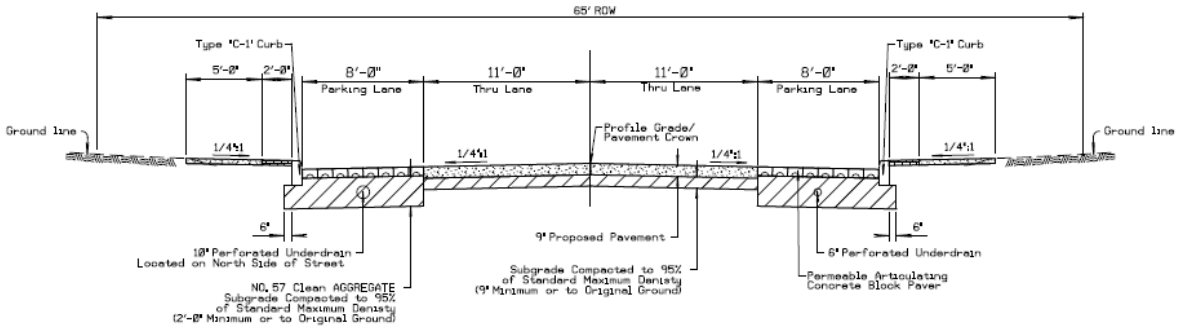
CITY OF WARSAW, MISSOURI
MAIN STREET COMPLETE STREETS
PRELIMINARY ENGINEERING REPORT
REVISION 07-12-2019

ADDEDUM TO THE 04/27/2016 COOK FLATT & STROBEL ENGINEERS REPORT

Per the City of Warsaw, the Cook Flatt & Strobel (CFS) report was updated to include changes to Phase III of the Tiger Application. Phase III consists of Main Street from State Street to U.S. 65. It will subsequently be broken into two subphases, Phase III A and Phase III B. Phase III A will focus on the section from State Street to Illinois Street. Phase III B will focus on the section from Illinois Street to U.S. 65, which will remain unchanged from the CFS report. After considering several alternative alignments, it was decided the following would be best suited for the future development of Main Street.



Proposed Typical Section

The proposed improvements to the section of Main Street included in Phase III A will consist of full-depth removal of the existing asphalt and subgrade, which will be replaced with 11' asphalt lanes. Other improvements in this area will also include 'Type C' curb, 5' Sidewalks, enclosed storm sewer, signage, and street lighting. Defined property entrances should be constructed, with a maximum width of 30'.

Proposed Improvements to Main Street – State Street to MK White Road

The roadway section between State Street and MK White Road will also include 8’ wide on-street parallel parking constructed from permeable concrete pavers. A single, defined entrance should be constructed for the MK White Road intersection and the adjacent property.

Proposed Improvements to Main Street – Jefferson Street to Illinois Street

The roadway section between MK White Road and Jackson Street will include an additional 6’ of asphalt to allow for bike lanes north of Town Branch Creek.

The existing box culvert for Town Branch Creek should be lengthened 8-10 feet to allow for the 11’ lanes and sidewalk along Main Street.

The intersection of Jefferson Street and Main Street should be realigned, as the house on the northern property has been demolished.

A roundabout should be constructed for the Jackson Street and Main street intersection as defined in the initial CFS report.