



EXHIBIT D-1

Length 1.1 Miles

West Boundary

Phase I of the Pipeline Project Improvements shall consist of a 5-lane rural section from the I-75 NB ramp terminis east to Pasco Road and a 5-lane suburban section east of Pasco Road to Mckendree Road in accordance with Exhibit B-1 and the approved SEIR. Additionally, the Phase I improvement shall extend east of Mckendree Road sufficient to provide dual SR52 WB left turn lanes to SB Mckendree Road, plus tapers back to the existing 2-lane section to the east. The overall linear extent of Phase I is approximately 1.1 miles as depicted hereon. These improvements shall be designed, permitted and constructed to include all stormwater treatment/attenuation, floodplain mitigation and wetland mitigation for 6-lanes, and sufficient right-of-way shall be acquired by the Developer to meet the needs of the 6-lane design.

In addition to the SR52 improvements, Phase I shall also include the following Developer design, permitting and construction related improvements to the existing interchange ramps:

1. lengthen NB off-ramp 490-feet along mainline;
2. lengthen SB on-ramp 1,030-feet along mainline; and
3. extend SR52 EB right turn lane to SB on-ramp 300-feet.

None of these interim interchange ramp improvements require the acquisition of additional right-of-way by the Developer.

LEGEND
 GENERAL LIMITS OF PROPOSED IMPROVEMENTS

SR 52 PHASE I

FROM I-75 TOMKENDREE RD.



The interchange lane lengths are approximate. Final design for these improvements must be approved by the Federal Highway Administration as outlined in DA Section E.7

WisomMiller

Agency: Georgia Dept. of Transportation
 Project: SR 52 Interchange Improvements
 Date: 08/15/2018
 File: SR 52 Interchange Improvements - Exhibit D-1