

Appendix A
Cascade Road Roadway Exhibits



LIBRARY ENTRANCE RELOCATED TO ALIGN WITH BP ENTRANCE

RESEARCH CENTER DRIVE RE-ALIGNED TO STRAIGHTEN THRU MOVEMENT AND LENGTHEN TURN BAYS

RIGHT-IN/RIGHT-OUT ONLY

ADDITION OF RIGHT TURN ONLY LANE

2-LANE EXIT RAMP

EXISTING I-285 BRIDGES TO REMAIN

NEW BOX CULVERT

THIRD THRU LANE CARRIED TO FAIRBURN ROAD

CARRY 2-LANES TO RAMP METER

LENGTHEN BOX CULVERT

PARKING LOTS IMPACTED

RIGHT-IN/RIGHT-OUT ONLY PROVIDED DUE TO PROXIMITY TO RAMP INTERSECTION (U-TURNS EXPECTED AT NB RAMPS AND SHANTER TRAIL)

RELOCATE DRIVEWAY DUE TO PROXIMITY TO RIGHT TURN BYPASS LANE

RELOCATION OF KFC REQUIRED

SIDEWALK ON SOUTH SIDE ONLY TO FIT UNDER EXISTING BRIDGES

RELOCATION OF RITE AT HOME AND EXXON REQUIRED

POSSIBLE RELOCATION OF HOME DUE TO RAMP ALIGNMENT

CASCADE ROAD - ROUNDABOUT ALTERNATIVE

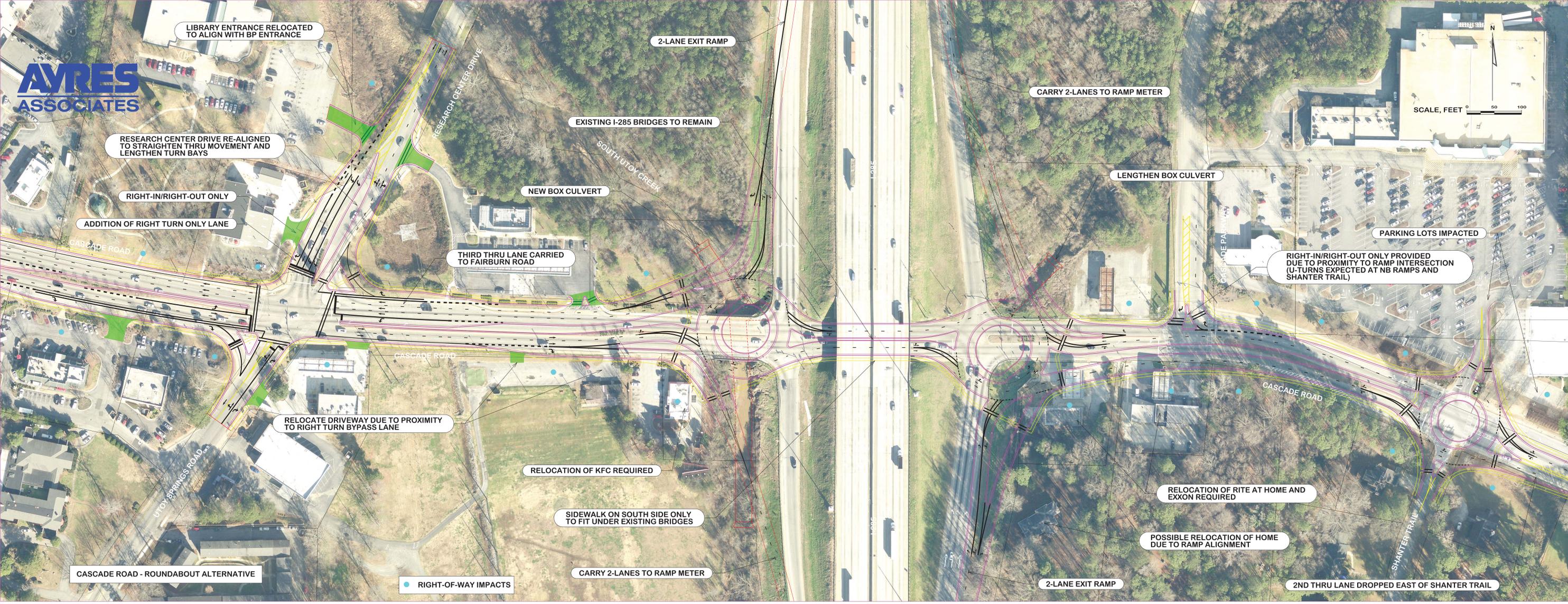
RIGHT-OF-WAY IMPACTS

CARRY 2-LANES TO RAMP METER

2-LANE EXIT RAMP

2ND THRU LANE DROPPED EAST OF SHANTER TRAIL

SCALE, FEET 0 50 100





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RIGHT-IN/RIGHT-OUT ONLY

ADDITION OF RIGHT TURN ONLY LANE

2-LANE EXIT RAMP

CARRY 2-LANES TO RAMP METER

LENGTHEN BOX CULVERT

LOOK-AHEAD LEFT-TURN LANE PROVIDED TO MINIMIZE QUEUING BETWEEN RAMP INTERSECTIONS

LEFT-OUT PROHIBITED (U-TURNS EXPECTED AT SB RAMPS)

WIDEN BRIDGE

THIRD THRU LANE CARRIED TO FAIRBURN ROAD

2 LOOK-AHEAD LEFT-TURN LANES PROVIDED TO MINIMIZE QUEUING BETWEEN RAMP INTERSECTIONS

NEW I-285 BRIDGES

RETAINING WALLS ALONG I-285 REQUIRED DUE TO TIGHT RAMP ALIGNMENT AND INTERSECTION SPACING

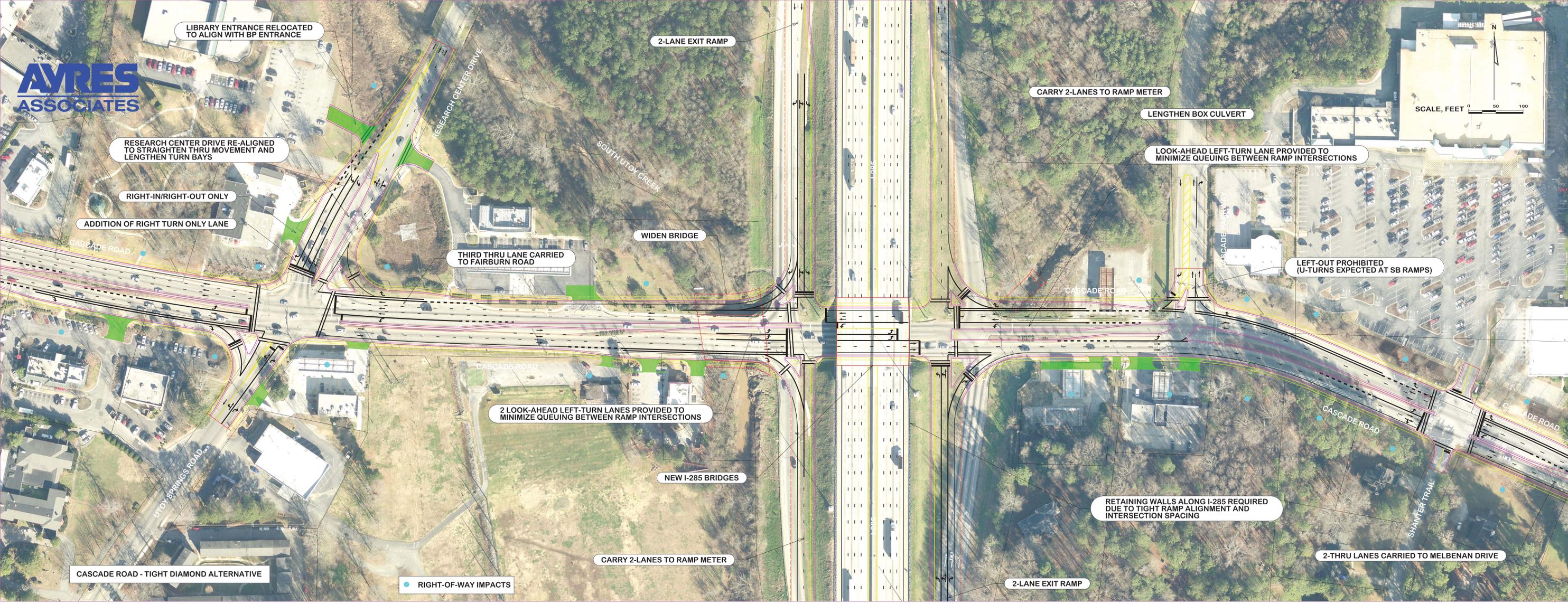
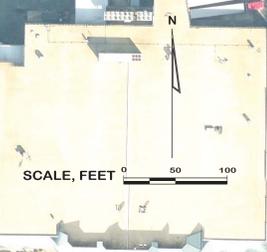
CARRY 2-LANES TO RAMP METER

2-THRU LANES CARRIED TO MELBENAN DRIVE

CASCADE ROAD - TIGHT DIAMOND ALTERNATIVE

RIGHT-OF-WAY IMPACTS

2-LANE EXIT RAMP





LIBRARY ENTRANCE RELOCATED TO ALIGN WITH BP ENTRANCE

RESEARCH CENTER DRIVE RE-ALIGNED TO STRAIGHTEN THRU MOVEMENT AND LENGTHEN TURN BAYS

RIGHT-IN/RIGHT-OUT ONLY

ADDITION OF RIGHT TURN ONLY LANE

2-LANE EXIT RAMP

CARRY 2-LANES TO RAMP METER

LENGTHEN BOX CULVERT

WIDEN BRIDGE

THIRD THRU LANE CARRIED TO FAIRBURN ROAD

CASCADE ROAD

CASCADE ROAD

EXISTING I-285 BRIDGES TO REMAIN

SIDEWALK ON SOUTH SIDE ONLY TO FIT UNDER EXISTING BRIDGES

CARRY 2-LANES TO RAMP METER

2-LANE EXIT RAMP

2-THRU LANES CARRIED TO MELBENAN DRIVE

CASCADE ROAD - DIVERGING DIAMOND ALTERNATIVE

RIGHT-OF-WAY IMPACTS

