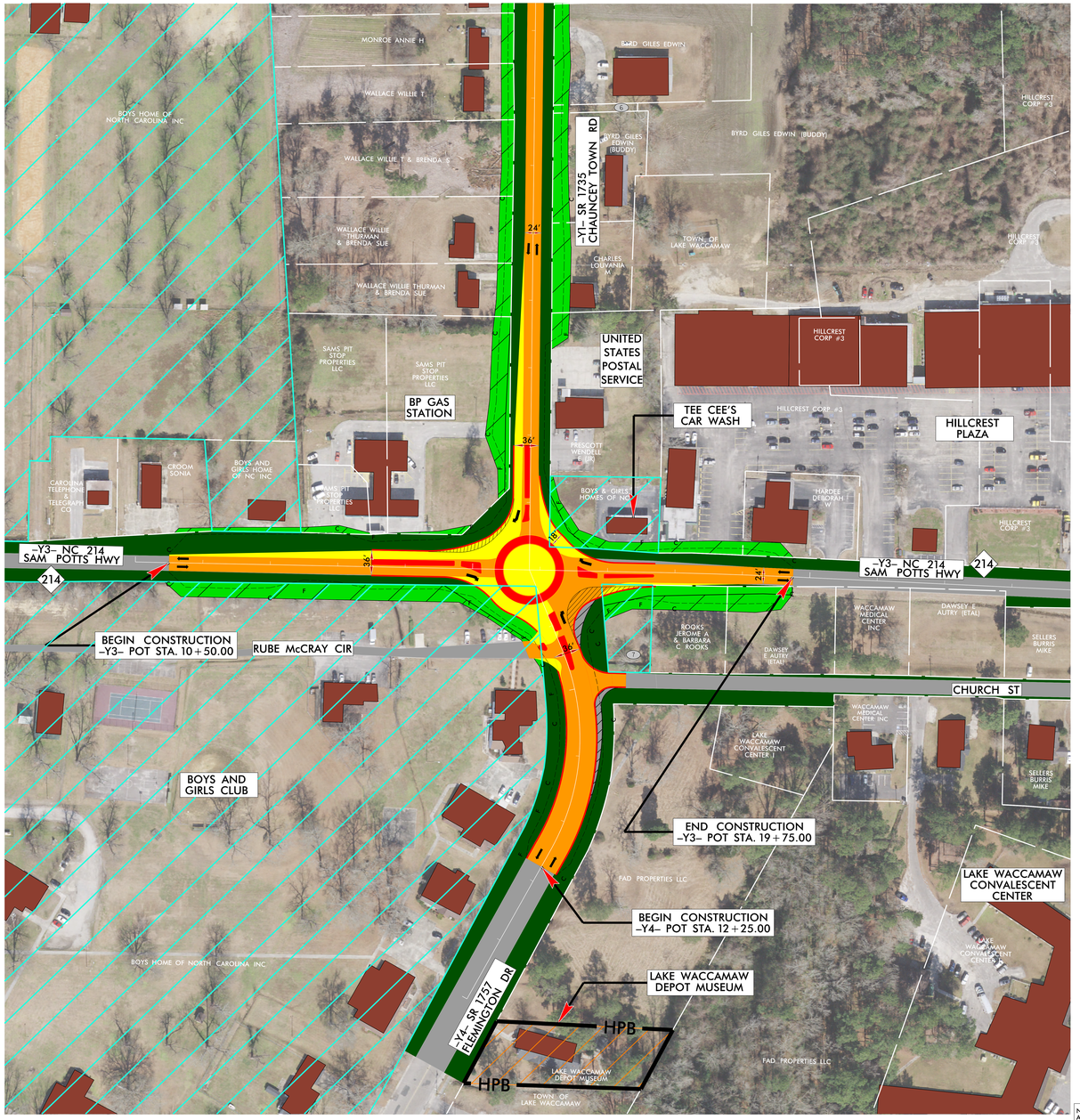
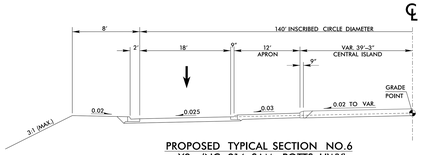
COMBINED PUBLIC MEETING MAP
PROJECT 47091.1.1 AND 47092.1.1 (R–5819 & R–5820)
COLUMBUS COUNTY
CONVERT AT-GRADE INTERSECTION TO GRADE SEPARATION AT SR 1740 OLD LAKE RD (R–5819) AND AT-GRADE INTERSECTION TO INTERCHANGE AT SR 1735 CHAUNCEY TOWN RD (R–5820)
ROUNDABOUT DETAIL 1

SEPTEMBER 2018



6 BYRD GILES EDWIN & GINGER
7 BOYS HOME OF NORTH CAROLINA INC



PROPOSED TYPICAL SECTION NO.6
–Y3– (NC 214 SAM POTTS HWY)
CENTER OF ROUNDABOUT

TRAFFIC DIAGRAM
–Y1– CHAUNCEY TOWN RD.
SR 1735

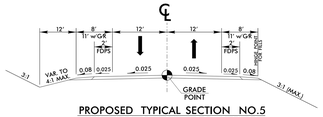
ADT 2022
ADT 2040

–Y3– SAM POTTS HWY NC 214

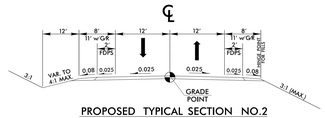
3,200
4,600
700
800
1,600
2,800
3,800
5,200
2,700
3,000
600
600
800
800
2,300
2,400

–Y3– SAM POTTS HWY NC 214

–Y4– FLEMINGTON DR.
SR 1757



PROPOSED TYPICAL SECTION NO.5
–Y3– (NC 214 SAM POTTS HWY)



PROPOSED TYPICAL SECTION NO.2
–Y1– (SR 1735 CHAUNCEY TOWN RD)
–Y4– (SR 1757 FLEMINGTON DR)

UTILITY INFORMATION:
TO PROVIDE GREATER VISUAL CLARITY, EXISTING AND PROPOSED UTILITES ARE NOT SHOWN ON THESE MAPS OR ON OTHER DISPLAYS. THE DESIGNS SHOWN ON THESE MAPS ARE FUNCTIONAL AND ARE SUBJECT TO CHANGE.

NOTES:
FULL CONTROL OF ACCESS IS DEFINED AS A CONNECTION TO A FACILITY PROVIDED ONLY VIA RAMPS AT INTERCHANGES. ALL CROSS-STREETS ARE GRADE-SEPERATED. NO PRIVATE DRIVEWAY CONNECTIONS ALLOWED.

IMPACTS AND DRIVEWAY TIES:
LIMITS OF CONSTRUCTION AND THEIR IMPACTS SHOWN ON THIS MEETING MAP ARE BASED OFF OF FUNCTIONAL DESIGNS AND LIDAR GROUND SURVEYS. DURING THE FINAL DESIGN STAGE, DESIGNERS WILL ATTEMPT TO MINIMIZE IMPACTS WHERE FEASIBLE USING FINAL GROUND SURVEYS. FINAL DRIVEWAY LOCATIONS WILL ALSO BE DETERMINED DURING FINAL DESIGN USING FINAL SURVEYS.

50' 0' 50' 100'
25'
(ENGLISH)

DESIGN DATA
Functional Class. = Roundabout
Design Speed = 25 mph
Max. Superelev. = 4%

LEGEND

- BUILDINGS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- PROPOSED EASEMENTS
- EXISTING ROADWAY
- EXISTING ROADWAY TO BE REMOVED
- EXISTING ROADWAY TO BE RESURFACED
- PROPOSED ROADWAY
- PROPOSED STRUCTURES, ISLAND, CURB AND GUTTER
- LAKES, RIVER, STREAMS AND PONDS
- PROPOSED CONTROL OF ACCESS
- 0000 PRESENT ADT / 0000 FUTURE ADT
- PROPERTY LINES
- HPB HISTORIC PROPERTY BOUNDARY
- WLB WETLAND LIMITS BOUNDARY
- WETLAND
- TOWN LIMITS
- TITLE SIX PROPERTY

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

NOTE:
AERIAL PHOTOGRAPHY DATED FEBRUARY 1, 2016
COLUMBUS COUNTY PROPERTY OWNER INFORMATION CURRENT AS OF JANUARY 12, 2018

COMBINED PUBLIC MEETING MAP
PROJECT 47091.1.1 AND 47092.1.1 (R–5819 & R–5820)
COLUMBUS COUNTY
CONVERT AT-GRADE INTERSECTION TO GRADE SEPARATION AT SR 1740 OLD LAKE RD (R–5819) AND AT-GRADE INTERSECTION TO INTERCHANGE AT SR 1735 CHAUNCEY TOWN RD (R–5820)
ROUNDABOUT DETAIL 1
SEPTEMBER 2018

COMBINED PUBLIC MEETING MAP
PROJECT 47091.1.1 AND 47092.1.1 (R–5819 & R–5820)
COLUMBUS COUNTY
CONVERT AT-GRADE INTERSECTION TO GRADE SEPARATION AT SR 1740 OLD LAKE RD (R–5819) AND AT-GRADE INTERSECTION TO INTERCHANGE AT SR 1735 CHAUNCEY TOWN RD (R–5820)
ROUNDABOUT DETAIL 1
SEPTEMBER 2018