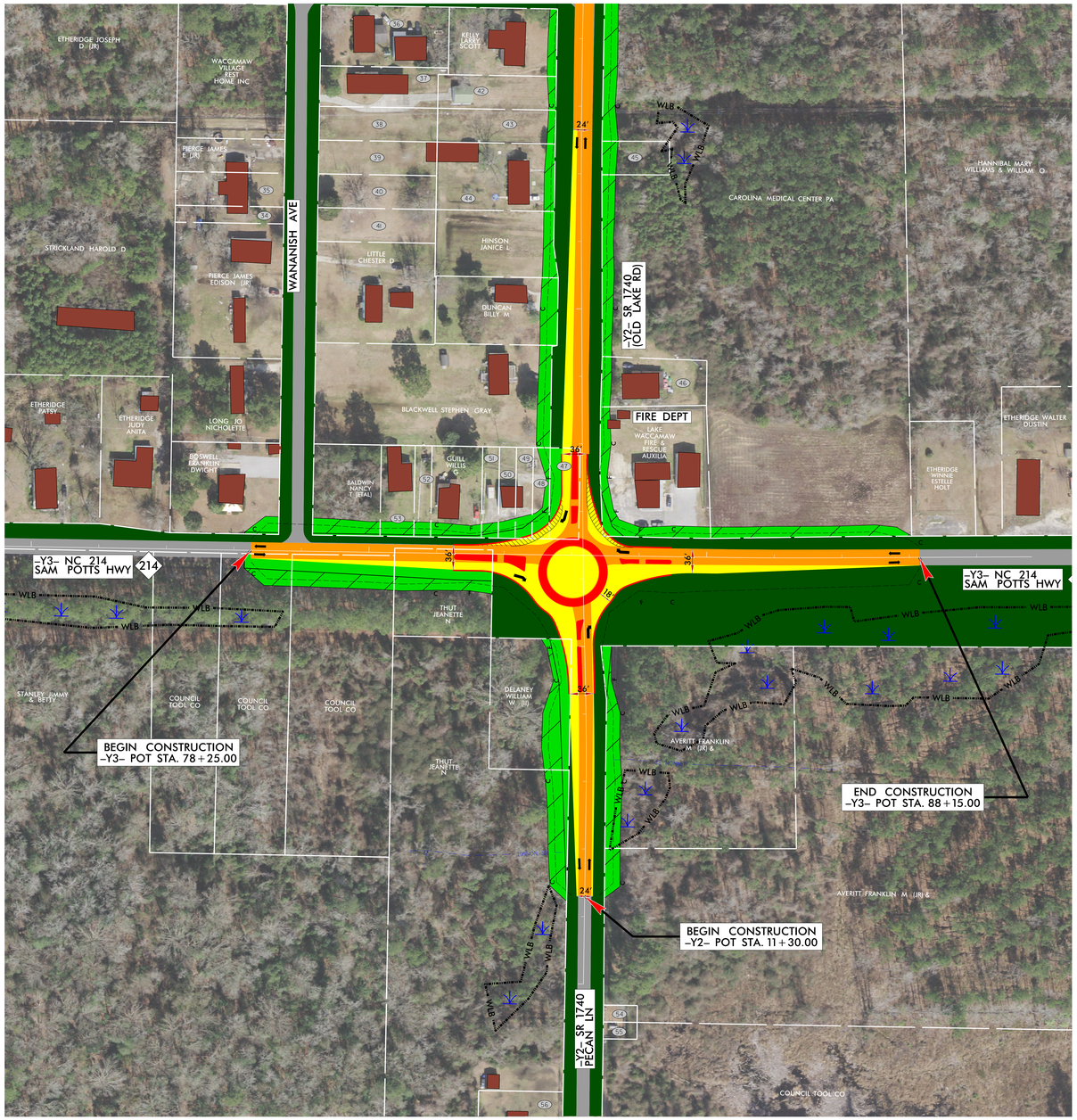
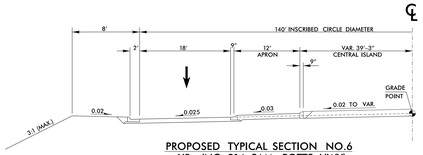
COMBINED PUBLIC MEETING MAP
PROJECT 47091.1.1 AND 47092.1.1 (R–5819 & R–5820)
COLUMBUS COUNTY
CONVERT AT–GRADE INTERSECTION TO GRADE SEPARATION AT SR 1740 OLD LAKE RD (R–5819) AND AT–GRADE INTERSECTION TO INTERCHANGE AT SR 1735 CHAUNCEY TOWN RD (R–5820)
ROUNDABOUT DETAIL 2

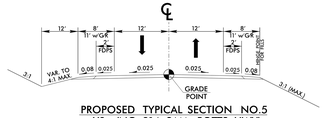
SEPTEMBER 2018



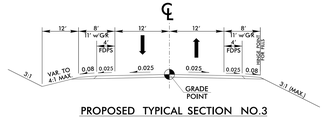
34 PIERCE JAMES E (JR)
35 THOMPSON CHARLES A
36 DALLAS JAMES M & DEBORAH P
37 BLANKS EARL CLEWIS & ROSIA JANICE
38 BLANKS EARL CLEWIS & ROSIA JANICE
39 BLANKS EARL CLEWIS & ROSIA JANICE
40 BLANKS EARL CLEWIS & ROSIA JANICE
41 BLANKS EARL CLEWIS & ROSIA JANICE
42 BLANKS EARL CLEWIS & ROSIA JANICE
43 BLANKS EARL CLEWIS & ROSIA JANICE
44 BLANKS EARL CLEWIS & ROSIA JANICE
45 BLANKS EARL CLEWIS & ROSIA JANICE
46 CAMPBELL PHYLLIS GRAHAM
47 ANDERS DEDRICK O'KEITH (JR)
48 ANDERS DEDRICK O'KEITH (JR)
49 ANDERS DEDRICK O'KEITH (JR)
50 ANDERS DEDRICK O'KEITH (JR)
51 ANDERS DEDRICK O'KEITH (JR)
52 UNKNOWN
53 PHELPS O KEVIN
54 TOWN OF LAKE WACCAMAW
55 TOWN OF LAKE WACCAMAW
56 COUNCIL TOOL COMPANY INC (THE)



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



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



PROPOSED TYPICAL SECTION NO.3
–Y2– (SR 1740 OLD LAKE RD)

TRAFFIC DIAGRAM

ADT 2022 ADT 2040	1,500 2,200		
1,100 2,100	200 100	1,300 1,400	–Y3– SAM POTTS HWY
–Y3– SAM POTTS HWY 2,400 3,700	400 500	100 200	
	700 700		
–Y2– PECAN LN. SR 1740			

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
- PRESENT ADT / FUTURE ADT
- PROPERTY LINES
- HPB HISTORIC PROPERTY BOUNDARY
- WLB WETLAND LIMITS BOUNDARY
- WETLAND
- TOWN LIMITS
- TITLE SIX PROPERTY

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

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

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