PRELIMINARY DESIGN MAP
STIP PROJECT U-4913A - WBS 40443.3
MECKLENBURG COUNTY
SR 3174 (IDLEWILD ROAD) FROM SR 3173 (STALLINGS ROAD) TO I-485

AERIAL PHOTO
NEARMAP DATED 2024

JUNE 2024

DESIGN DATA - IDLEWILD RD.	
Functional Class =	Minor Thoroughfare
Design Speed =	35 mph
Posted Speed =	35 mph

DESIGN DATA - STALLINGS RD.	
Functional Class =	Major Thoroughfare
Design Speed =	35 mph
Posted Speed =	35 mph

NAD 83 / NSRS 2011
US Survey Feet
Grid Factor = 0.9998

LEGEND

- BUILDINGS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- PROPOSED RIGHT OF WAY LINES
- PROPOSED EASEMENTS (DRAINAGE, CONSTRUCTION, ETC.)
- EXISTING ROADWAY
- EXISTING ROADWAY TO BE REMOVED
- EXISTING ROADWAY TO BE RESURFACED
- PROPOSED MULTI-USE PATH
- PROPOSED ROADWAY
- PROPOSED STRUCTURES, ISLAND, CURB AND GUTTER
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE REMOVED
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE RESURFACED
- PROJECT LIMITS
- FUTURE AVERAGE DAILY TRAFFIC
- PROPERTY LINES
- EXISTING TRAFFIC SIGNAL

BEGIN STIP PROJECT U-4913A

END STIP PROJECT U-4913A

END CONSTRUCTION -Y1- STA. 10+72.32

END CONSTRUCTION -Y2- STA. 9+19.86

END CONSTRUCTION -Y4- STA. 12+67.50

END CONSTRUCTION -Y3- STA. 11+05.00

END CONSTRUCTION -Y6- STA. 19+94.10

TO THOMPSON RD

TO STEVENS MILL RD

SR 3174 IDLEWILD RD

SR 3173 STALLINGS RD (FUTURE ALIGNMENT)

SR 3173 STALLINGS RD (CURRENT ALIGNMENT)

INTERSTATE 485

FUTURE SITE DRIVEWAY

TRAFFIC DIAGRAM

NOT TO SCALE

ADT 2021
2040

MATCHLINE SEE INSET

-L- SR 3143 (IDLEWILD RD)
ROAD TYPICAL SECTION
(WEST OF PROPOSED ROUNDABOUT)

-L- SR 3143 (IDLEWILD RD)
ROAD TYPICAL SECTION
(EAST OF PROPOSED ROUNDABOUT)

-RDBT- ROUNDABOUT
ROAD TYPICAL SECTION

-Y3- STALLINGS RD
ROAD TYPICAL SECTION
(SOUTH OF PROPOSED ROUNDABOUT)

MATCHLINE

-Y3- STALLINGS RD
ROAD TYPICAL SECTION
(SOUTH OF PROPOSED ROUNDABOUT)

END CONSTRUCTION -Y3- STA. 31+20.00

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

UTILITY INFORMATION:
TO PROVIDE GREATER VISUAL CLARITY, EXISTING AND PROPOSED UTILITIES ARE NOT SHOWN ON THIS MAP OR ON OTHER DISPLAYS. THE UTILITY INFORMATION SHOWN ON THE MAP IS BASED ON THE BEST AVAILABLE EXISTING AND EXTERNAL UTILITY ELEMENTS. THE LOCATIONS SHOWN ON THIS MAP, INCLUDING UTILITY EASEMENTS, ARE PRELIMINARY AND ARE SUBJECT TO CHANGE.

DEPOTS AND DRIVEWAY TIES:
LIMITS OF CONSTRUCTION AND THOSE DEPOTS SHOWN ON THIS DRAWING MAP ARE BASED OFF OF PRELIMINARY DESIGNS AND PRELIMINARY DRAWING MAP. THE LIMITS OF CONSTRUCTION AND DEPOTS SHOWN ON THIS MAP SHOULD DEPICT WHERE FEASIBLE USING FINAL DESIGNS SURVEYS. DRIVEWAY LOCATIONS WILL ALSO BE DETERMINED DURING FINAL DESIGN USING FINAL SURVEYS.

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