

Construction Infrastructure Drawings (CID) Checklist

Town of Rolesville Planning Department | PO Box 250 | Rolesville, NC 27571 | 919-554-6517 | planning@rolesvillenc.gov

Disclaimer: This checklist does not cover all codified requirements, but is intended to provide guidance based

on best practices. Where applicable, requirements are referenced within the <u>Town of Rolesville Land</u>

<u>Development Ordinance</u> and/or other State Ordinances. For items marked "YES", instead of a "Check", please place the sheet number where the requirement is shown.

TO BE COMPLETED BY APPLICANT	YES	N/A
COVER SHEET		
Please confirm that the required items are shown on the cover sheet example.	C0.1	
Project name (shall not duplicate an existing name)	C0.1	
3. Project number and submittal type (will be given at first review; place CID-YR-XX as a placeholder)	CID 25-04	
4. Date (original submittal and space for at least three re-submittals located in a table) – ideal location is the center of the sheet	C0.1	
5. Location (Address if available, general description otherwise, and if within Town Limits or ETJ)	C0.1	
6. Vicinity map with north arrow.	C0.1	
7. Sheet index numbered numerically (1,2,3) – number of described sheets shall match the number of sheets in the plan set. The user shall easily and rapidly be able to discern from the Sheet Index what the sheet number is, then locate it in the plan set.	C0.1	
8. Overall development map (if part of larger project) with project area clearly identified as a sub-part of the larger project.		
9. Site data table including: Property Identification Numbers (PIN) for all properties, Book of Maps/Deed reference, Zoning/Overlay District, Watershed, River Basin, Current Use(s), Proposed Use(s), Current Impervious, Proposed Impervious, Parking Data per use, Tree Coverage Data, Building Height, and Building Square Footage(s) and/or residential density and unit data per housing type	C0.1	
10. If located in the floodplain, provide the correct Flood Insurance Rate Map (FIRM) panel number and date		N/A
11. Contact information for the owner, applicant, and all consultants	C0.1	
12. Professional seal	C0.1	
13. Existing Conditions of Approval (Special Use Permits, Conditional Zonings, etc.)		
14. Application references of previous approvals/entitlements; if Rezoning, Special Use Permit, or Variance conditions, etc., list them verbatim by reference in the title text box.	C0.1	
EXISTING CONDITIONS AND/OR DEMOLITION PLAN SHEET(S) **RECENT SURVEY RECOMMENDED**		
1. Title of project / Dimensions / Scale / north arrow	C0.2	
2. Professional seal	C0.2	
3. Site size, metes and bounds of property boundary, Location Map (showing context of area)		
4. Property lines and Property Identification Number (PIN) of the site and adjacent properties	C0.2	
5. Owner information for the subdivision/parcels	C0.2	
6. Street names, Block and Lot numbering, and Addresses, all as per the PSP.	C0.2	
7. Adjacent property information – Owner Name, PIN, Plat/Deed ROD Ref., Jurisdiction, Zoning district	C0.2	
8. Owner information for the parcel of the project location	C0.2	
9. Existing / Adjacent streets (name/number of lanes/right-of-way width, SR # if DOT)	C0.2	
10. Existing Land use (of site and adjacent properties)	C0.2	
12. Any existing features located within the right-of-way	C0.2	
13. Building Setbacks per the PSP – LDO Section 3		N/A
13. Existing building footprint(s) with square footage and number of stories		N/A

14. Existing infrastructure: loading areas, parking, driveways, alleys, streets, sidewalks, dumpsters, lighting, septic tanks, drain fields, wells, hydrants (within 500 feet of site), water meters, culverts (other subsurface features), utility or other easements (type, size, and whether public or private), railroads, cemeteries, etc.	C0.2	
15. Existing recorded open space or common areas (including easements)		
16. Topographic contours, contours shall extend 100' past property limits	C0.2	
17. Environmental features (name and location) include. Stream buffers, drainage ways, wetlands, rock outcrops, and significant steep slope areas, among others.		
18. Existing vegetation (with general description and location)	C0.2	
19. Demolition proposed (on this sheet or separate if existing conditions under demolition are illegible)	C0.2	
20. Dimensions, scale, and north arrow	C0.2	
SITE LAYOUT SHEET(S)		
1. Title of project / Dimensions / Scale / north arrow		N/A
2. Base information to remain (clearly distinguish between existing and proposed conditions)		
3. Building Setback minimum dimensions per the zoning district – LDO Section 3		
4. Flood protection zones (if applicable)		
5. Parking calculations for all but single-family Detached (vehicle, handicapped, guests, and bicycle as they apply) – LDO Section 6.4		N/A

Liney apply) LBO decitor 0.4	1.5	
TO BE COMPLETED BY APPLICANT	YES	N/A
8. Driveways, stacking spaces, and parking areas (with number of spaces per bay, space size, and pavement type labeled) – LDO Section 6.4.4		N/A
9. Handicap aisles, spaces, signage, and accessible routes to the main entrance are labeled and dimensioned		
10. Bicycle parking location (with rack details) - LDO Section 6.4.7		
11. Sight distance triangles – LDO Section 9.2 (10 ' x70' on all Collector roads and NCDOT required driveway permits)		
12. Sidewalks, walkways, and trails dimensioned, and material noted – LDO Section 9.2		
13. ADA ramps are shown; directional crossings shall be provided at intersections		
14. Loading, storage, and service areas (with required screening) – LDO Sections 6.2.4 and 6.4.5		
15. Trash handling and recycling facilities (with required screening and details) – LDO Section 6.2.4		
16. Show all fire lanes and access routes		
17. Utilities (existing and proposed) (above ground utilities to be screened, with details) – LDO Section 6.2.4 & 6.8.8		
18. ROW and streets are labeled and dimensioned; Public vs. Private should be clearly defined – LDO Section 9.2		
19. Easements - labeled & dimensioned; Public vs. Private should be clearly defined – LDO Section 9.2.4		
20. Street centerlines should include bearing and distance information, including curve radii (minimum centerline radii are defined by terrain classifications per NCDOT Subdivision Roads Minimum Construction Standards)		
21. Radii labeled for all intersections, or a typical label included		
22. Tree protection fencing location with details and standard notes – LDO Section 6.2.4 & 6.2.5		
23. Stream buffers, drainage ways, wetlands, wetland buffers with/ necessary setbacks – LDO Section 4.2.9		
24. Open space (dedicated or reserved) and any proposed improvements within – LDO Section 6.2.1		
25. Greenways and Sidepaths per 2022 Greenway and Bicycle Plans.		
25. Landscape buffer locations and widths – LDO Section 6.2.2		
26. Location and Dimension of street tree planting strip – LDO Section 6.2.2.2. D. D		
27. Location of any proposed monument or ground signs – LDO Section 6.1.2		
28. Easements for planned ground-mounted/monument type Signs (Signs require separate Permits post infrastructure construction) – LDO Section 6.1.		
29. Other site features unique to the proposed use		
30. ADA ramps are shown, and the design is meeting slope requirements for ADA compliance		
31. 4:1 asphalt taper is provided from the existing ground to the proposed back of curb (when applicable)		I N/A

SIGNING AND STRIPING		
The information below shall be included for signing and stripping and shown either on the Site Plan or a separate sheet, depending on available space for legibility:		
1. Object markers (OM-3R) and Keep Right sign (R4-7) shall be placed at the beginning of the islands		N/A
2. Bike lanes should be striped if (1) wider than 5'; (2) part of a complete section (if applicable)		17//
3. Crosswalk striping		
4. Stop bars shall be included 4' behind the crosswalk striping		
5. All required signs (location and type clearly defined) – Stop, Yield, Speed Limit, Sharp Turn, etc.		
6. Any public right-of-way, private or public access easement, or Greenway/Sidepath that is intended to		
be extended in the future shall be signed with signage to that effect (Town to review sign verbiage).		
6. Additional pavement markings as required per design		N/A
EROSION CONTROL PLAN SHEET(S)		
1. Scale and north arrow	C1.1-1.3	
2. Limits of land disturbance	C1.1-1.3	
3. Grading (contours at 2-foot intervals within 100 feet of developed area). Clearly distinguish between existing and proposed contours; Contours should be labeled regularly enough to follow drainage patterns.	C1.1-1.3	
4. Impervious surfaces (label and provide calculations)	C1.1-1.3	
5. Existing vegetation (types and locations) – LDO Section 6.2.4.5	C1.1-1.3	
6. Retaining walls labeled with top and bottom of wall elevations (wall details required)		N/A
7. Stormwater ponds, bioretention facilities, and other similar facilities.	C1.1-1.3	
8. Preliminary storm drainage features and proposed/recorded Easements	C1.1-1.3	
9. Erosion control features defined by notes and/or a legend	C1.1-1.3	
10. Tree protection fencing location (reference detail location if on separate sheet)		N/A
11. Label critical root zones – LDO Section 6.2.4		N/A
12. The erosion control design shall meet Wake County standards. Please reference the Wake County Sediment and Erosion Control Construction Checklist	C1.1-1.3	
GRADING AND DRAINAGE PLAN SHEET(S) 1. Scale and north arrow		N/A
Grading (contours at 2-foot intervals); Clearly distinguish between existing and proposed contours; Contours should be labeled regularly enough to follow drainage patterns		
3. Proposed infrastructure including streets, sidewalks, greenways, retaining walls (labeled with top and bottom elevations), ponds, storm sewer, and utilities		
4. Utility or other easements (type, size, and whether public or private); 20' PDE shall be required around the outfall from the ROW		
5. Existing vegetation (types and locations) – LDO Section 6.2.4.5		
6. Drainage schedule (Minimum pipe size shall be 15"; minimum crossline pipe size shall be 18")		
7. All drainage structures shall meet their minimum depth		N/A

TO BE COMPLETED BY APPLICANT	YES	N/A	4
UTILITY PLAN SHEET(S)			
1. All utilities (shown underground); Storm sewer should be clearly depicted separately from sewer and water – LDO Section 4.1.2	C2.0		
2. Dimensions, scale, and north arrow	C2.0		
3. Above-ground utilities and equipment (screened and with details) – LDO Section 6.2.4 and 9.2.6	C2.0		
4. Tree protection fencing location (reference detail location if on separate sheet)		N/A	•
5. Sewer and water design are to meet the City of Raleigh Public Utility standards	C2.0		
LIGHTING PLAN SHEET(S)			
A lighting plan is required per LDO Section 6.6.F. It shall be prepared, signed, and sealed by a licensed engineer. Residential subdivisions shall contact Duke Energy /Wake Electric for the preparation of		N/A	1
the lighting plan. It shall be of an engineered scale that is easily legible and include the following:			
1. Title of project			
2. Professional seal			
3. Dimensions, scale, and north arrow			
4. All proposed and existing buildings on the site		N/A	\

5. Pedestrian and vehicular areas		N/A
6. Other above-ground improvements		
7. The horizontal location of all proposed and existing outdoor lighting fixtures, including pole and wall-mounted fixtures		
8. Mounting heights of each fixture		
9. Overall height of each pole above grade		
10. Location of externally illuminated signs and associated fixtures		
11. The location of all architectural and landscape lighting fixtures		
12. Lighting plans shall be specified and calculated in maintained footcandles (FC). Measurements of light levels shall be taken at finished grade with an accurate and calibrated light meter – LDO 6.6.F.3		
13. The plan must include a footcandle plan that provides typical footcandle contours and a point photometric grid that indicates footcandle levels measured at grade across the site. Maximum, average, and minimum site foot-candles, uniformity ratio (average and minimum), and depreciation factors are also required. The plan must show initial horizontal illuminance values in foot-candles for the illuminated area. These values must be calculated at the grade level and include contributions from all on-site fixtures.		
14. The plan must plot foot-candles of illumination at ground level to the nearest tenth of a foot-candle, and at horizontal grid intervals of no more than ten feet.		
15. The plan shall show illumination level at the lot line (or perimeter of a development, if applicable) to ensure maximum illumination levels are not exceeded.		\perp
16. The manufacturer's cut sheets (specifications) for each proposed fixture must be submitted.		\perp
17. A lighting fixture schedule that presents the following information: Fixture type, including the manufacturer's product identification catalog number and fixture mounting height.		
18. Any other information required to ensure compliance with Lighting design standards - LDO Section 6.6		
19. Note: Residential lighting improvements (such as floodlights or landscape lighting) not subject to site plan or subdivision plan, for single-family (detached and attached), two-family dwellings, or multiple-family dwellings (such as apartments or condos) do not require a lighting plan.		N/A
PLAN AND PROFILE SHEETS		
The following shall be provided in the plan view:		N/A
1. ROW and easement labels and dimensions		
2. Milled lap joints (if applicable)		
3. Mill and overlay limits are clearly defined		
4. EEOP, EOP, and EOTL labels when applicable		
Minimum separation requirements are met (horizontally) Horizontal curve data		
The fallowing shall be appointed in the grafile views		_
The following shall be provided in the profile view:		+
Profiles for all new or modified open-ended crosslines (include inverts, centerline, and EOP elevations)		+
2. Show existing and proposed roadway profile; clearly label each		
3. Proposed grades tie into existing profiles, which tie into the proposed cross-slope at the flow line across roadway intersections		
4. Minimum bury depth requirements are met and labeled (24" minimum for storm sewer, City of Raleigh requirement for minimum of sewer and water)		
5. Minimum separation requirements are met (vertically) and labeled where applicable (City of Raleigh minimum separation requirements; concrete collar required where minimum cannot be met)		_
6. Vertical curve data is clearly labeled (VC lengths shall be in 50' increments; The minimum K value and		N/A
maximum street grades are defined by terrain classification per NCDOT Subdivision Roads Minimum Construction Standards)		
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maximum street grades are defined by terrain classification per NCDOT Subdivision Roads Minimum Construction Standards) 7. Site distance profiles (when applicable) LANDSCAPE PLAN SHEET(S) Preservation plan (LDO 6.2.4.5) – This can also be on the landscape plan sheet, but Staff would suggest this be its plan sheet as it must include all the following: a. A tree and/or vegetative survey preferred to be prepared by a Certified Arborist (LDO Section 6.2.4.5B)		
maximum street grades are defined by terrain classification per NCDOT Subdivision Roads Minimum Construction Standards) 7. Site distance profiles (when applicable) LANDSCAPE PLAN SHEET(S) Preservation plan (LDO 6.2.4.5) – This can also be on the landscape plan sheet, but Staff would suggest this be its plan sheet as it must include all the following: a. A tree and/or vegetative survey preferred to be prepared by a Certified Arborist (LDO Section 6.2.4.5B) b. The plan must show that there will be no disturbance within the critical root zone of trees, as defined in the LDO.	YES	N/A

c. A critical root zone shall be protected from encroachment and damage. The preferred method is to restrict access by installing a barrier to keep materials, people, or equipment out of the critical root zone, as required in the preservation standards above.	N/	/A
d. Barriers shall be accompanied by temporary signs labeling the critical root zone.		
e. The critical root zone area shall remain free of all building materials and debris.		
f. The plan shall include a location plan and boundary line survey of the property.		
g. The plan shall show the size, location, and species of trees.		
h. The plans shall show areas where trees, vegetation, and soils are to be protected and preserved and areas where trees, vegetation, and soil are to be removed or modified.		
 i. The plan shall graphically identify each tree to be saved or removed. j. The plan shall demonstrate compliance with all vegetation preservation standards of LDO Section 6.8.4.5C. 		
A licensed Landscape Architect shall prepare the landscape plan. Refer to LDO Section 6.2.4.2 for a complete list of the Landscape Plan review requirements. The plan shall include/show the following:		
1. LDO 6.2.4.2. – All details related to the Landscape Plan.		
2. Table Identifying and quantifying all Required and Proposed landscaping (LDO 6.2.1Open Space / 6.2.2.1 – Perimeter Bufferyards / 6.2.2.2 – Street Bufferyards / IF a Mixed Use District, 6.2.3. Perimeter Compatibility / Parking Landscaping – LDO 6.2.4.4. / Vegetative Preservation – 6.2.4.5. / Screening – 6.2.4.6.		
3 Vegetation Preservation Plan – LDO 6.2.4.5.		
4. Vehicle Use Areas (VUA) including parking, aisles, and driveways – LDO 6.2.4.4		
5. Overhead and underground utilities and respective Easements, inc. recording info (BM/Bk & Pg)		
6. Tree protection fencing location (reference detail location if on separate sheet) – LDO 6.2.4.5.		
7. Detailed Plant list (keyed to plan, showing what requirement each plant will fulfill, caliper size and height of plants, condition of root ball, common name and botanical name, # of each plant) – LDO 6.2.4.3.		
8. Samples of existing vegetation in required buffers (with Critical Root Zones) – LDO Article 6.2.4.5		
9. Street trees (with calculations) per LDO Section 6.2.2.2.		
10. Lighting, water, sewer, storm drainage systems, and easements (half-toned) to check for conflicts		
11. Fences, walls, and/or berms (with height and details) – LDO Article 6.5	N/	Ά
ARCHITECTURAL DRAWINGS		
Compliance with Applicable Standards: Please refer to the specific standards that may apply to your project. Applicants are required to demonstrate compliance with the applicable standards as follows:	N/	/A
a. Nonresidential building design standards – LDO Article 6.8.2		
b. Single-family design guidelines – LDO Article 6.8.5 (Note consent statement required on application and final plat)		
c. Multifamily design standards – LDO Article 6.8.6		
d. Industrial design standards – LDO Article 6.8.7		
2. Drawings must be to scale and have a graphic scale		
3. Building elevations with total building height and Finished Floor Elevations (FFE) labeled		
4. All building materials must be labeled		
5. Building façade width and width of materials on the façade shall be labeled	N/	/A
WAKE COUNTY FIRE ADDITIONAL REQUIREMENTS	,	i
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Note: This area applies to subdivisions only. The information below shall be included in addition to all information noted above.	N/.	Ά
1. Access roads shall be a minimum of 20 ft wide and have an all-weather surface capable of withstanding the imposed loads of fire apparatus, unless the town LDO specifies different requirements.		
2. No vertical obstructions within 13 ft 6 inches of the road surface, which includes trees, brush, gates		
3. Any dead end that exceeds 150 ft in length shall have a 60 ft hammerhead turnaround provided. A temporary turnaround shall be used in the construction phase where a dead end is temporary		
4. Cul-de-sac width shall be a minimum of 96 ft in diameter or a radius of 48 ft. The Fire Chief may request or adjust this minimum according to the responding apparatus's requirements for emergency scene operations.		
5. Turning radius and grade shall meet DOT specifications. The turning radius for traffic circles may be adjusted with approval if mountable curbs are installed.	N/	Ά

TO BE COMPLETED BY APPLICANT	YES	N/A
NCDOT ADDITIONAL REQUIREMENTS		
The information below shall be included in addition to all the information noted above:		
1. The project does NOT restrict any existing access for other properties		N/A
2. All shifting tapers are appropriate for the posted speed limit		
3. Turn lanes are shown per STD 1205.05		
4 50' of full-width deceleration is provided		
5. Lane continuity has been assured		
6. All work is shown within the ROW; All work outside of the ROW has the appropriate easement shown (as either PROPOSED, or BM/Bk and Page if recorded)		
7. For NCDOT submittals, the driveway radius should be 20' minimum and 50' maximum		
8. If an existing guardrail is being modified, it is clearly labeled and defined (length/offset)		
9. Guardrails are provided where warranted, and details are included, including length of need calculations, deflection area with no hazard or sidewalk, GRUE is MASH compliant per NCDOT standards; location of guardrail shall be behind sidewalk where applicable		
10. Driveway Permit submitted; please include Permit # if submitted:		
11. Interior Stem protection (100' minimum)		
12. Driveway radius ties into the tangent in front of the project's property		
13. Driveway turnout grades meet NCDOT standards		
14. The driveway is not in the Functional Area of the Intersection		
15. Above-ground utility appurtenances are placed as close to the ROW as possible		
16. All drainage crosses 90 degrees to the roadway		
17. All drainage structures are not under the pavement unnecessarily		
18. Catch basins shall be provided at the end of the curb and gutter; 5' is provided after a catch basin is provided after the end of the curb		
19. All hazards are outside of the clear recovery area or outside the proposed ROW Landscaping		
20. Turn lanes are required if AADT is over 4,000, and at the NCDOT District Engineer's discretion		
21. Turn lanes are required by the TIA; a copy of the TIA shall be provided		
22. Plans shall be approved by the Division Roadside Engineer, 919-816-8290		
23. Traffic Signal Plans shall be approved by the Division Traffic Engineer, 919-536-4000		
24. Wedging detail is provided when applicable		
25. All details for work with the ROW along DOT roadways are NCDOT details.		
26. Drainage schedule		
27. All drainage structures meet their minimum depth28. HGL 10 year for all closed systems and 25/50 year for those in sags based on classification		
29. Gutter spread calculated with I = 4"/ hr		
30. Outlet velocity		
31. Sizing for all new or modified open-ended crosslines for 25/50 year based on classification		
32. Provide profile for all new or modified open-ended crosslines (include inverts, centerline, and EOP		
elevations)		
33. 10-year sizing for all roadside ditches with a reduced cross-section from the existing condition		
34. All pre- and post-drainage areas for the project		
35. Pre and post-drainage calculation for all POIs (25, 50, and 100 year)		
36. Provide bypass at all transition from crown to super and end of median islands (Max. 0.1CFS)		
37. Provide proposed ROW		
38. Provide lane widths (11' min, 15' max)		
39. Provide paved shoulder width (match existing or min 1')		
40. Provide a grass shoulder width		
41. Provide milled lap joints if applicable (min 18" wide and 1.5" deep)		N1/2
42. Provide a wedging detail if applicable		N/A

43. Is there an overlay? (min 1.5")	N/	/A
44. Provide cross-slope for the widened section (2% typical in tangent sections)		
45. Provide pavement schedule, typically 3" S9.5C; 4" I19.0C; 10" ABC or if<6' wide, 5"B25.0C		
46. Proposed grade ties into existing grade		
47. Provide existing ROW		
48. Provide proposed ROW		
49. Provide any easements outside of the ROW		
50. Provide EEOP, EOP, EOTL		
51. Provide cross-slope		
52. Provide front and back slope grade		
53. Provide utility depths		
54. Is pavement structure being removed		
55. Any other aspect of the cross-section (c&g, guardrail, sidewalk, etc.)	N/	/A

TO BE COMPLETED BY APPLICANT	YES	N/A
56. Turn lanes are required if AADT is over 4000, and at the District Engineer's discretion		N/A
57. All turn lanes required by the TIA are provided		
58. The project does NOT restrict any existing access for other properties		
59. 10x70 sight triangles are shown at all intersections and driveways		
60. NCDOT sight distances are provided		
61. 4:1 asphalt taper from existing to proposed Back of Curb		
62. All shifting tapers are appropriate for the posted speed limit		
63. Turn lanes are shown as per STD 1205.05		
64. 50' of full width deceleration is provided		
65. Lane continuity has been assured		
66. Object Markers (OM-3R) shall be placed at the beginning of the Islands (and R4-7 signs)		
67. Minimum Curb Radii is 20' at driveways		
68. ADA ramps are included. Crossing is directional across the driveway		
69. Mid-block crossing is proposed		
70. Bike Lanes should only be striped if wider than 5' and make sense as a complete section		
71. All work shown is in the ROW		
72. All work shown outside the ROW has the appropriate easement		
73. Minimum Crossline Pipe Size is 18". Minimum pipe size is 15"		
74. Place a 20' PDE around the outfall from the ROW		
75. Storm drainage crosses 90 degrees to the roadway		
76. Storm drainage structures are not under the pavement unnecessarily		
77. There are catch basins at the end of the curb and gutter		
78. There must be 5' after a Catch Basin before the End of the Curb		
79. Provide horizontal curve data		
80. Provide mill and overlay limits		
81. Provide the existing roadway profile		
82. Provide a driveway profile for all driveways		
83. Ensure crosswalks have a slope of 2% or less		
84. Driveway profile ties into the proposed cross-slope at the flow line across the driveway		
85. Provide vertical curve data		
86. Proposed grade ties in with the existing grade		
87. Provide sight distance profile		
88. Is the existing guardrail being modified (length or offset)		
89. Guardrail is warranted		
90. Provide length of need calculations		
91. Placed behind the sidewalk		
92. The deflection area is provided with no hazard or sidewalk		N/A

93. GREU is MASH compliant as per NCDOT standard	N/A
94. Driveway Permit Submitted, if yes, provide permit # in comments	
95. Interior Stem is protected (100' minimum)	
96. Crosswalk is directional at 2%	
97. Driveway radius ties into tangent in front of the project's property	
98. Radius should be 20' min, 50' max	
99. Driveway turnout grades meet NCDOT standards	
100. Driveway is not in the Functional Area of the Intersection	
101. ALL plan sheets are stamped and signed	
102. All details for work within the ROW are NCDOT details	
103. Landscaping plans shall be approved by the Division Roadside Engineer, 919-816-8290	
104. Traffic signal plans shall be approved by the Division Traffic Engineer, 919-536-4000	
105. Above-ground utility appurtenances are placed as close to the ROW as possible	
106. All hazards are outside of the clear recovery area or outside the proposed ROW	N/A
PRE-CONSTRUCTION / STAGING / CONSTRUCTION PARKING / ACCESS / DELIVERIES	
Arrange and hold a Town Pre-Construction Meeting – this meeting will cover all aspects of logistics and communications during the infrastructure construction phase.	N/A

Last Revised: May 12, 2025