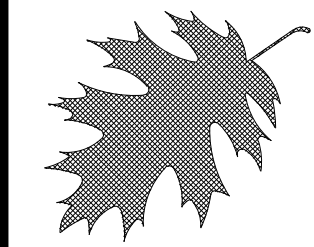
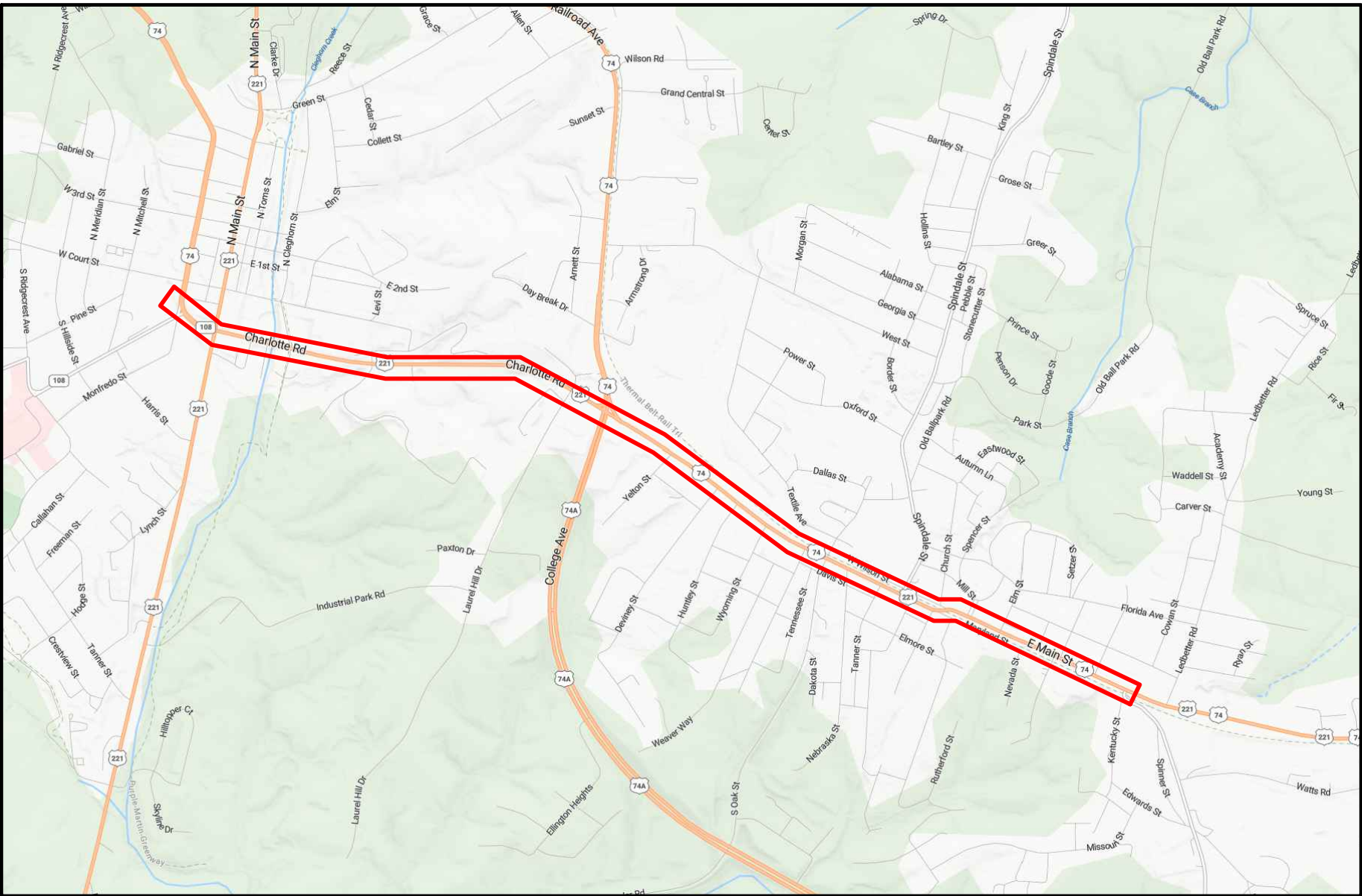
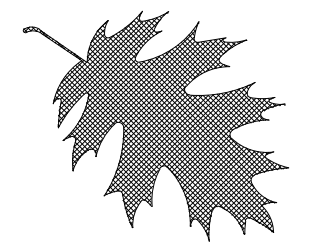


PROJECT: US221A (CHARLOTTE ROAD/MAIN STREET) IN RUTHERFORDTON. CONSTRUCT COMPLETE STREET.

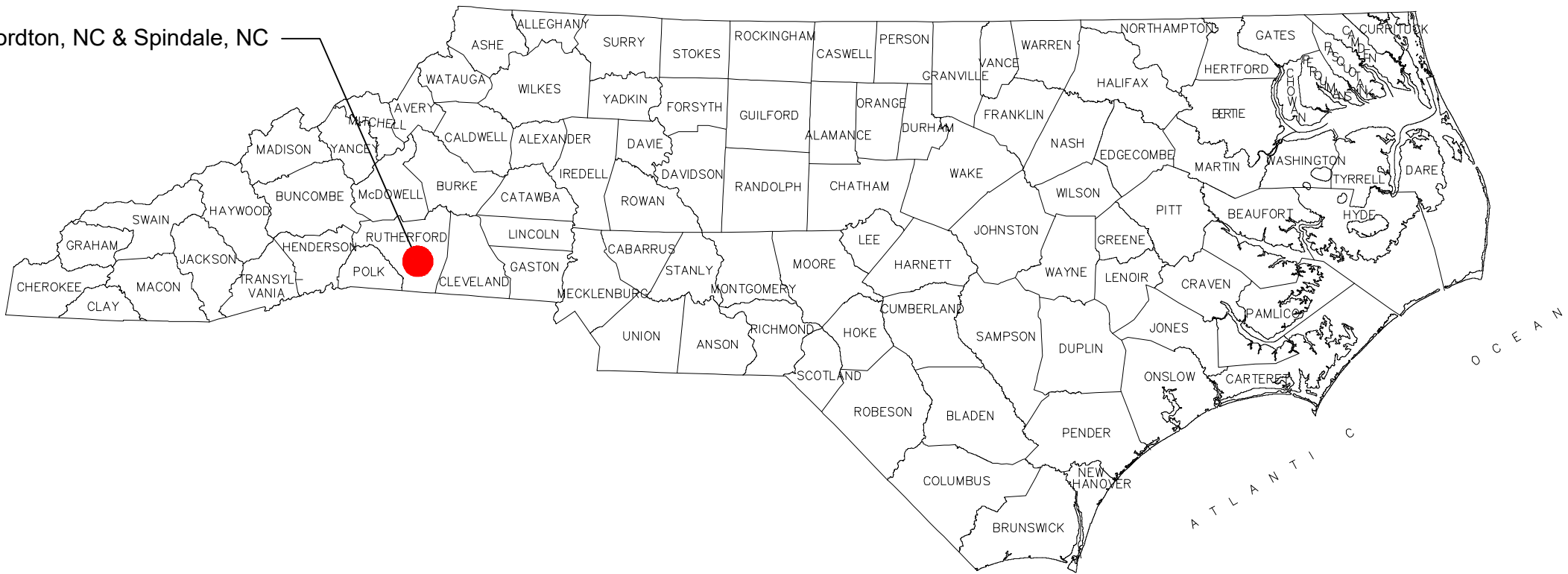


HIGHWAY LANDSCAPE DEVELOPMENT PROJECT



Project Location Rutherford, NC

Rutherfordton, NC & Spindale, NC

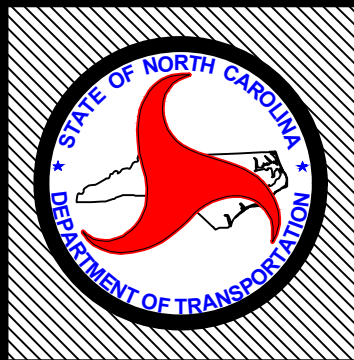


Summary of Quantities

DES	SEC	QTY	UNIT	KEY	BOTANICAL NAME	COMMON NAME	FURNISH	NOTES	A.S.N.S.
Trees									
L	1670	1	ea		Cornus florida	Flowering Dogwood	25 gal.	6'-8' Height	2.4.2
L	1670	8	ea		Juniperus virginiana 'Burkii'	Eastern Red Cedar	25 gal.	6'-8' Height	4.9.2
L	1670	11	ea		Acer saccharum	Sugar Maple	30 gal.	2" caliper 8'-10' Height	2.1.2
Shrubs									
L	1670	23	ea		Itea virginiana	Virginia Sweetpie	3 gal.	18"-24" Ht. 3' O.C.	3.2.2
L	1670	48	ea		Ilex vomitoria 'Nana'	Dwarf yaupon Holly	5 gal.	4' O.C. 15"-18" Ht.	5.6.2
Grasses/Groundcovers/Perennials									
L	1670	1071	ea		Rudbeckia hirta	Black Eyed Susan	1 gal.	18" O.C.	13.3
L	1670	120	ea		Iris verna	Dwarf Flag Iris	4" pot	6" O.C.	13.2.5
L	1670	127	ea		Muhlenbergia capillaris	Pink Muhly Grass	3 gal.	4' O.C.	13.4
L	1670	9	ea		Echinacea purpurea	Eastern Purple Coneflower	2 gal.	3' O.C.	13.3

NOTES:

- Existing conditions shown on the plans are based on survey information and roadway plans. actual site conditions may vary.
- Prior to any demolition or work taking place, the contractor shall locate and verify all utility lines and structures within the construction areas (water, sewer, gas, electrical, etc.)
- The contractor shall take the necessary precautions to prevent damage of adjacent plant material, facilities, and structures to remain. The contractor shall restore disturbed areas to their original condition and to the satisfaction of the Division Roadside Environmental Engineer.
- The utilities shown on the plans are approximate locations. The contractor shall locate and protect in place all existing utilities before digging occurs and major construction begins.
- Demolition, removal, and disposal of items from the site must be completely in accordance with the law. The contractor is responsible for making a site visit to determine and verify all demolition requirements prior to bidding.
- The contractor shall verify all conditions and dimensions at the job site prior to construction, and if discrepancies are found, notify the Division Roadside Environmental Engineer for clarification.



STATE OF
NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

LOCATION: US 221A (CHARLOTTE ROAD/MAIN STREET) IN RUTHERFORDTON.

TYPE of WORK: TIP HL0065 Plantings and Hardscapes

COUNTY: RUTHERFORD

DIVISION:

13

T.I.P. #	STATE PROJECT W.B.S. #	SHEET #	SHEET # TOTAL
HL0065	50685.3.1	L1	L26
FED. PROJ. #	DESCRIPTION	DIVISION	
5068501	CONSTRUCTION	13	

CONVENTIONAL SYMBOLS

County Line	----
City or Town Line	-----
Exist. Right of Way Line Marker	-----△-----
Prop. Right of Way Line Marker	-----▲-----
(By Others)	-----▲-----
Prop Right of Way Line Marker	-----▲-----
(By Contract)	-----▲-----
Exist. Control of Access Line	-----○-----
Prop. Control of Access Line	-----○-----
Property Line	-----E-----
Easement Line	-----E-----
Slope Stake Line	-----+-----
Exist. Fence	-----+-----
Prop. Woven Wire Fence	-----+-----
Prop. Chain Link Fence	-----+-----
Exist. Road	-----+-----
Prop. Road	-----+-----
Guardrail	-----+-----
Survey Line	-----+-----
Denotes Line Equality	-----+-----
Bridge	-----+-----
Culvert	-----+-----
Railroad	-----+-----
Woods	-----+-----
Exist. Telephone Pole	-----+-----
Prop. Telephone Pole	-----+-----
Tower Pole and Line	-----+-----
Exist. Power Pole	-----+-----
Prop. Power Pole	-----+-----
Sanitary Sewer Line	-----+-----
Water Line	-----+-----
Gas Line	-----+-----
Picnic Shelter	-----+-----
Regeneration	-----+-----
Reforestation	-----+-----

SHEET INDEX:

- L1 - Cover Sheet
- L2 - Master Site Areas Site Map View
- L3 - Area A Improvement Site Plan
- L4-L5 - Area A Improvement Views
- L6-L7 - S. Cleghorn St. Planting Plans
- L8 - Area B Improvement Site Plan
- L9-13 - Roundabout Area Layout and Planting Plans
- L14-L15 - Greenway MUP Planting Plans
- L16 - Area C Improvement Site Plan
- L17-L18 - Section 1 Planting Plans
- L19-L20 - Section 2 Planting Plans
- L21-L22 - Section 3 Planting Plans
- L23-L24 - Section 4 Planting Plans
- L25-L26 - Irrigation Details

PREPARED BY: Azad Atashi DATE: 4/23/2026
Tony Sumter & Taylor Dunston

REVISIONS

DATE	DESCRIPTION

2014 American Standard for Nursery Stock
2024 NCDOT STANDARD SPECIFICATIONS
PREPARED IN THE OFFICE OF:
NCDOT- ROADSIDE ENVIRONMENTAL UNIT
AESTHETIC ENGINEERING SECTION
1557 MAIL SERVICE CENTER
RALEIGH NC 27699 919-707-2920