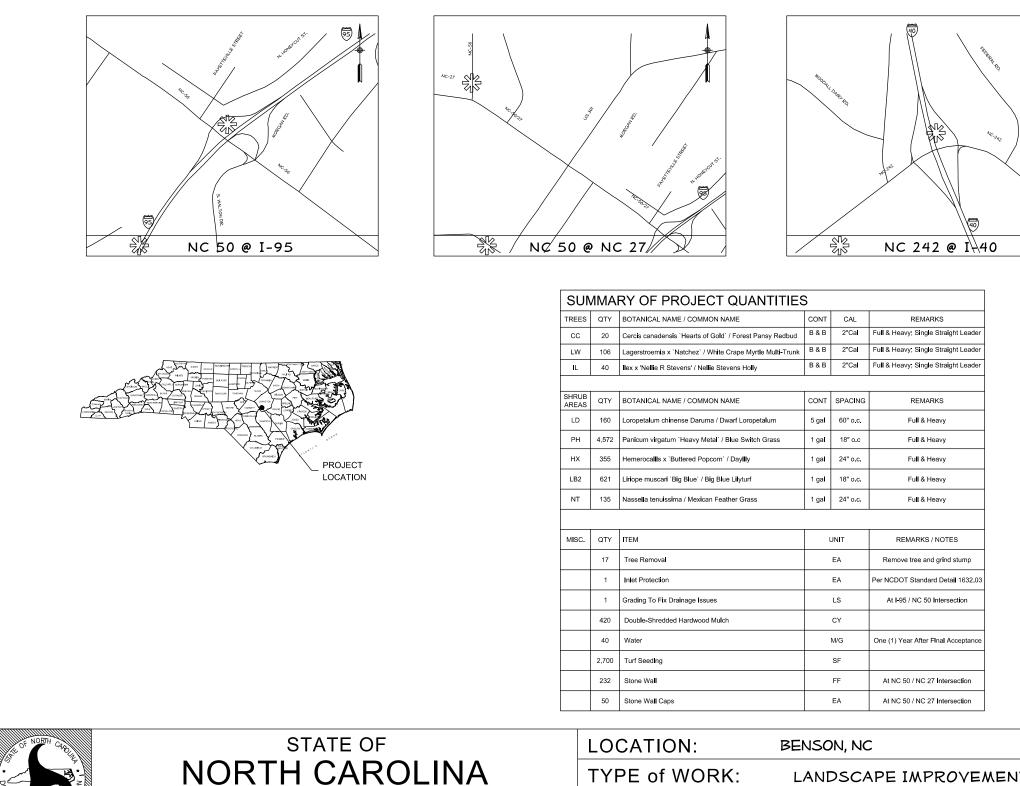


# PROPOSED HIGHWAY LANDSCAPE DEVELOPMENT PROJECT

S)



DEPARTMENT OF TRANSPORTATION

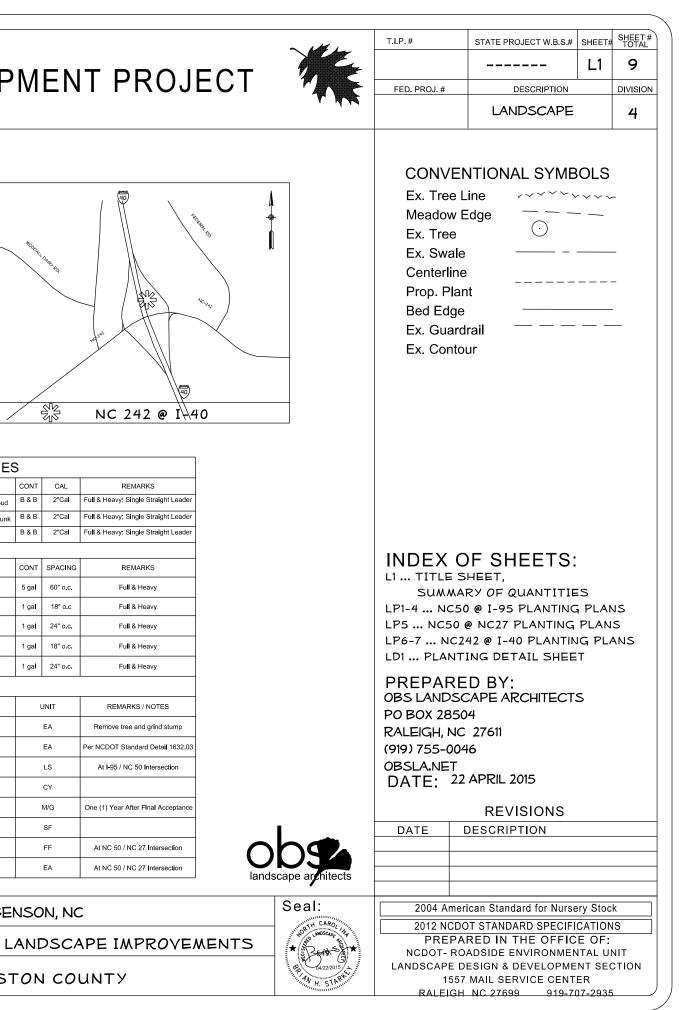
TYPE of WORK:

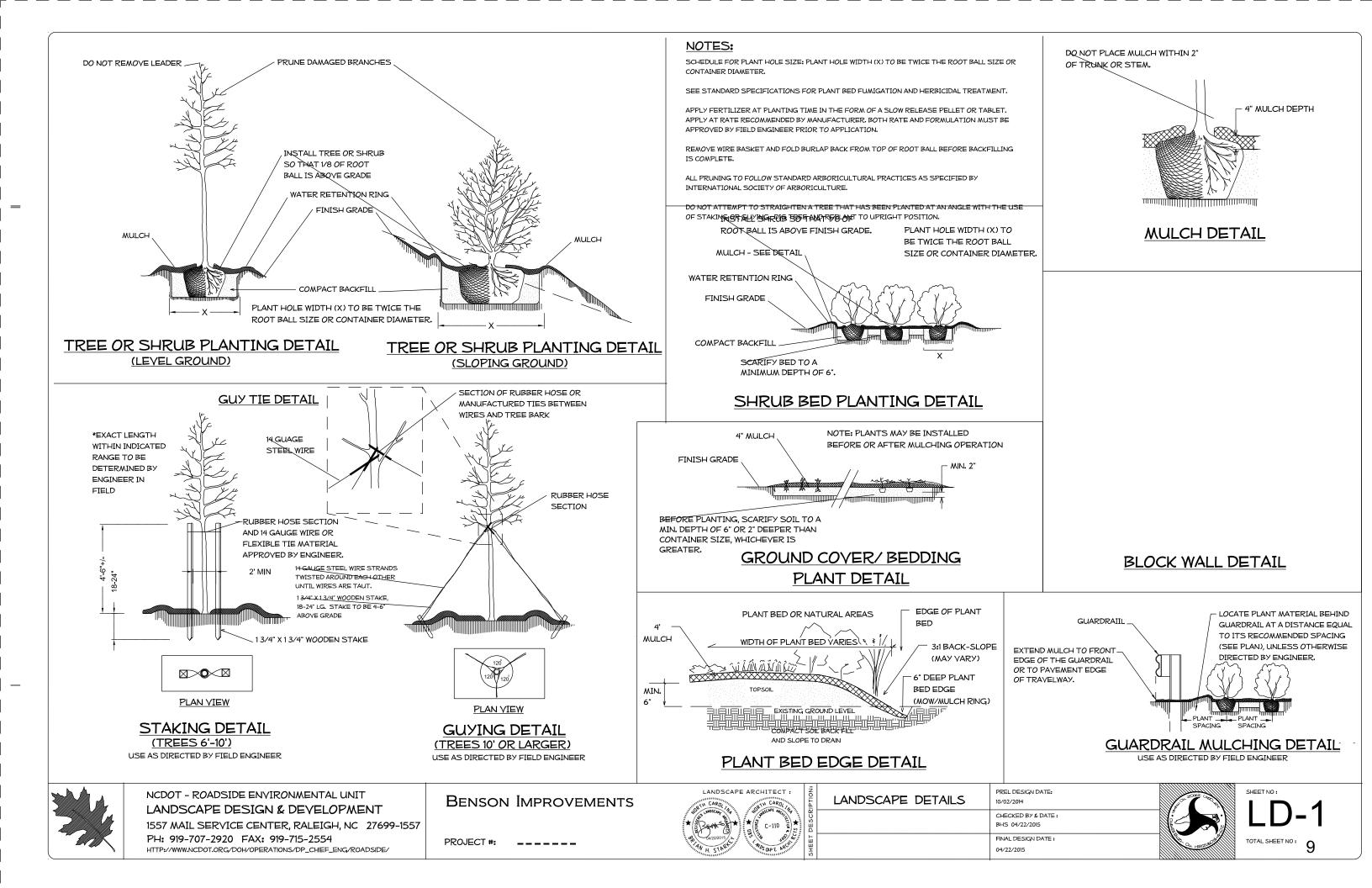
JOHNSTON COUNTY

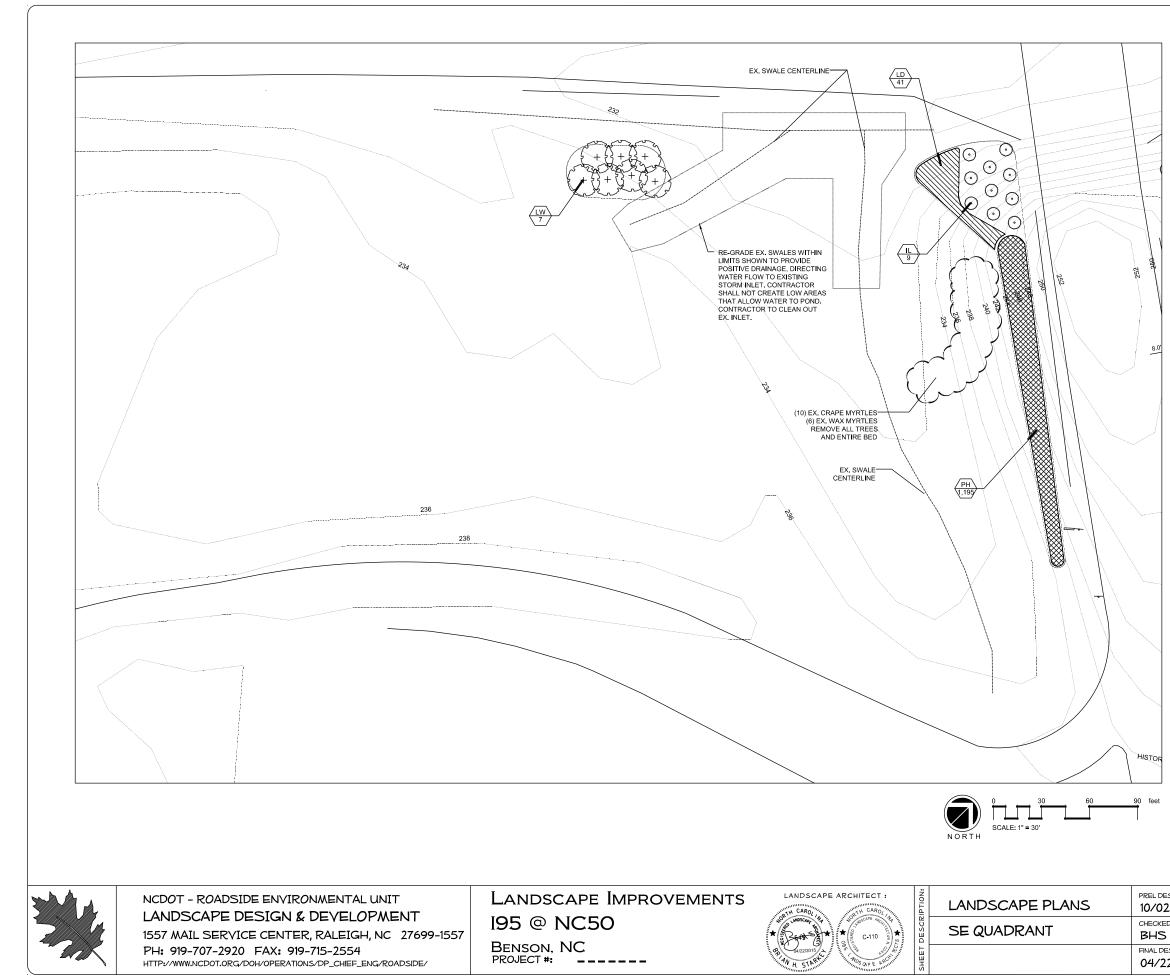
COUNTY:



\$\$\$\$\$\$\$YSTIME\$\$\$\$\$ \$\$\$\$\$\$\$\$\$\$\$\$\$\$DGN\$\$\$\$\$\$\$\$\$\$\$\$\$\$ \$\$\$\$USEPNAME\$\$\$\$







# GENERAL PLANTING NOTES:

1. Identify any subsurface utilities prior to commencing work.

2. All plant materials to comply with American Standard for Nursery Stock ANSI.Z60.

3. Substitutions of plant materials specified can only occur with prior approval by Landscape Architect.

- 4. Maintain positive drainage.
- 5. Edge all plant materials as defined by details.

6. Contractor to perform soil test in all new plant beds and amend soils as recommended.

- 7. Install plants and mulch plant beds with 3" shredded hardwood mulch.
- 8. All trees to be installed after October 1.

9. All trees to be in uniform bed of mulch with the bed edge no less than 5' and no more than 6' from the trunk of the tree.

10. Areas disturbed by construction and not noted for plants shall be seeded and strawed with a Bermuda to match existing turf areas.

11. Contractor to guarantee plant materials for a one year period following substantial completion.

12 Areas damaged by activities of contractor shall be re-established to

pre-disturbance condition at no additional cost to the owner.

13. Use herbicides, pesticides, and fertilizer in a manner consistent with the federal insecticide, fungicide, and rodenticide act and in accordance with label restrictions.

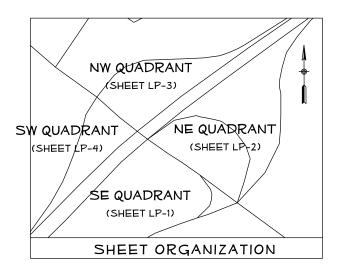
Contractor shall protect any existing planting not involved in new construction.

Contractor shall protect any existing planting not involved in new construction.
Contractor shall insure that all plant material is free of fire ants prior to installation.

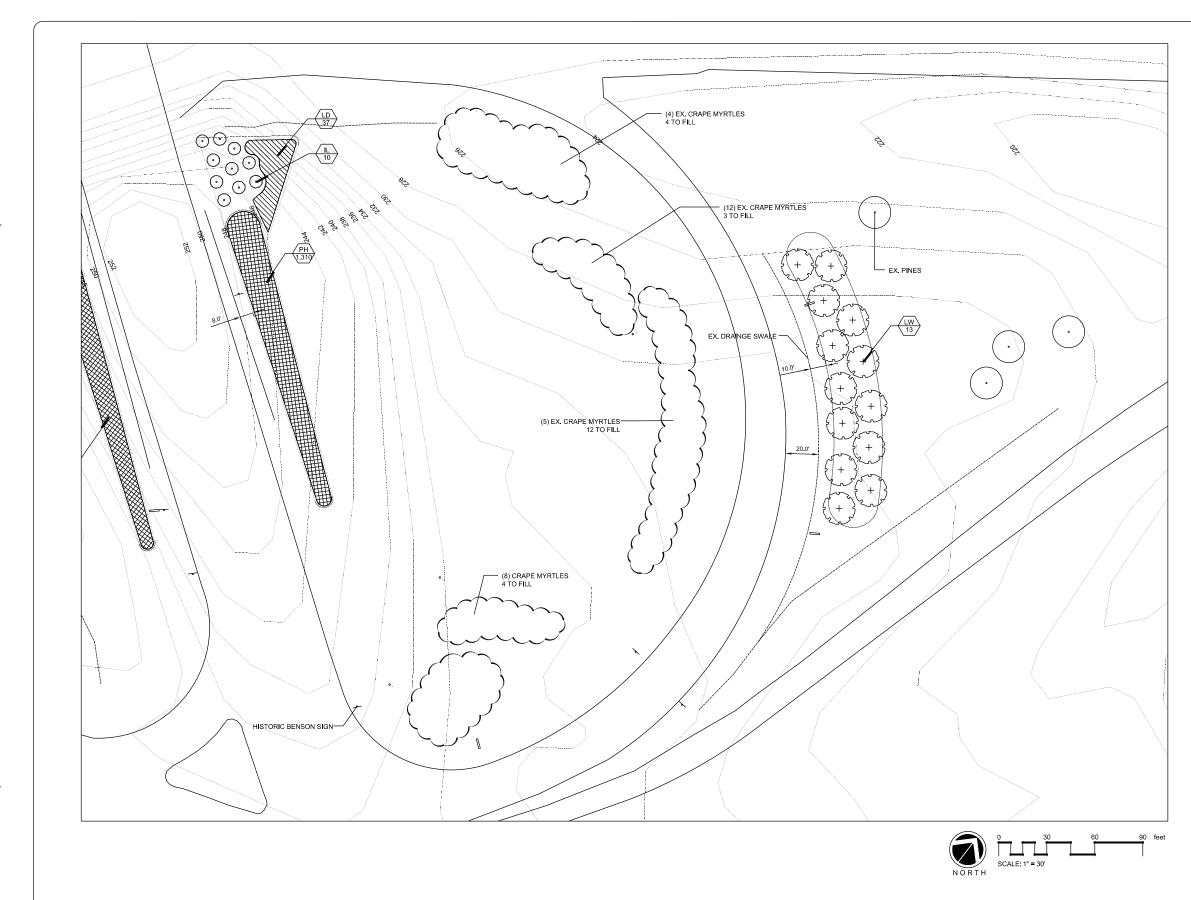
Landscape Architect / Owner shall approve placement of trees prior to installation

### PLANT KEY:

- IL Ilex x 'Nellie R Stevens' / Nellie Stevens Holly
- LW Lagerstroemia x 'Natchez / White Crape Myrtle Multi-trunk
- LD Loropetalum chinense 'Daruma' / Dwarf Loropetalum
- PH Panicum virgatum 'Heavy Metal' / Blue Switchgrass



ESIGN DATE: 2/14	0-2027 Sec.	SHEET NO :	
ED BY & DATE : 5 - 04/22/15		LP-	-1
DESIGN DATE: 22/15		TOTAL SHEET NO :	9





NCDOT - ROADSIDE ENVIRONMENTAL UNIT LANDSCAPE DESIGN & DEVELOPMENT 1557 MAIL SERVICE CENTER, RALEIGH, NC 27699-1557 PH: 919-707-2920 FAX: 919-715-2554 HTTP://WWW.NCDOT.ORG/DOH/OPERATIONS/DP\_CHIEF\_ENG/ROADSIDE/ Landscape Improvements 195 @ NC50

Benson, NC Project #:



LANDSCAPE PLANS	PREL DE 10/02
NE QUADRANT	CHECKE BHS
	FINAL DE 04/2

# GENERAL PLANTING NOTES:

1. Identify any subsurface utilities prior to commencing work.

2. All plant materials to comply with American Standard for Nursery Stock ANSI.Z60.

3. Substitutions of plant materials specified can only occur with prior approval by Landscape Architect.

- 4. Maintain positive drainage.
- 5. Edge all plant materials as defined by details.

6. Contractor to perform soil test in all new plant beds and amend soils as recommended.

- 7. Install plants and mulch plant beds with 3" shredded hardwood mulch.
- 8. All trees to be installed after October 1.

9. All trees to be in uniform bed of mulch with the bed edge no less than 5' and no more than 6' from the trunk of the tree.

10. Areas disturbed by construction and not noted for plants shall be seeded and strawed with a Bermuda to match existing turf areas.

11. Contractor to guarantee plant materials for a one year period following substantial completion.

12. Areas damaged by activities of contractor shall be re-established to

pre-disturbance condition at no additional cost to the owner.

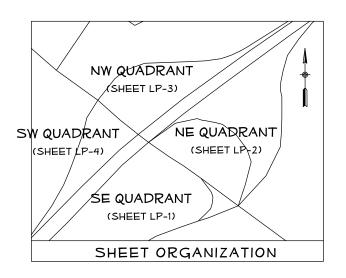
13. Use herbicides, pesticides, and fertilizer in a manner consistent with the federal insecticide, fungicide, and rodenticide act and in accordance with label restrictions.

- 14. Contractor shall protect any existing planting not involved in new construction.
- 15. Contractor shall insure that all plant material is free of fire ants prior to installation.
- 16. Landscape Architect / Owner shall approve placement of trees prior to planting.

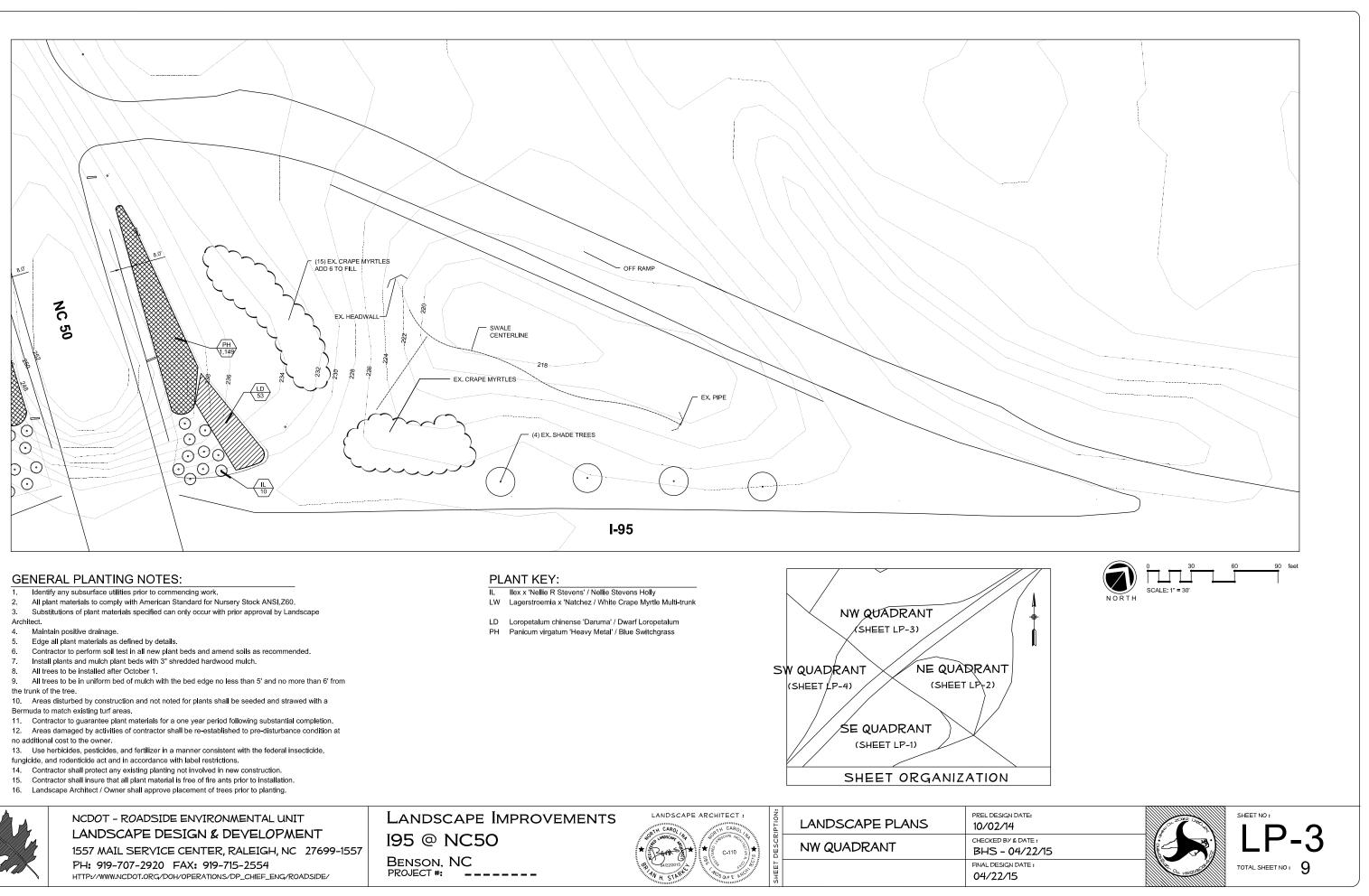
### PLANT KEY:

- IL Ilex x 'Nellie R Stevens' / Nellie Stevens Holly
- LW Lagerstroemia x 'Natchez / White Crape Myrtle Multi-trunk
- LD Loropetalum chinense 'Daruma' / Dwarf Loropetalum

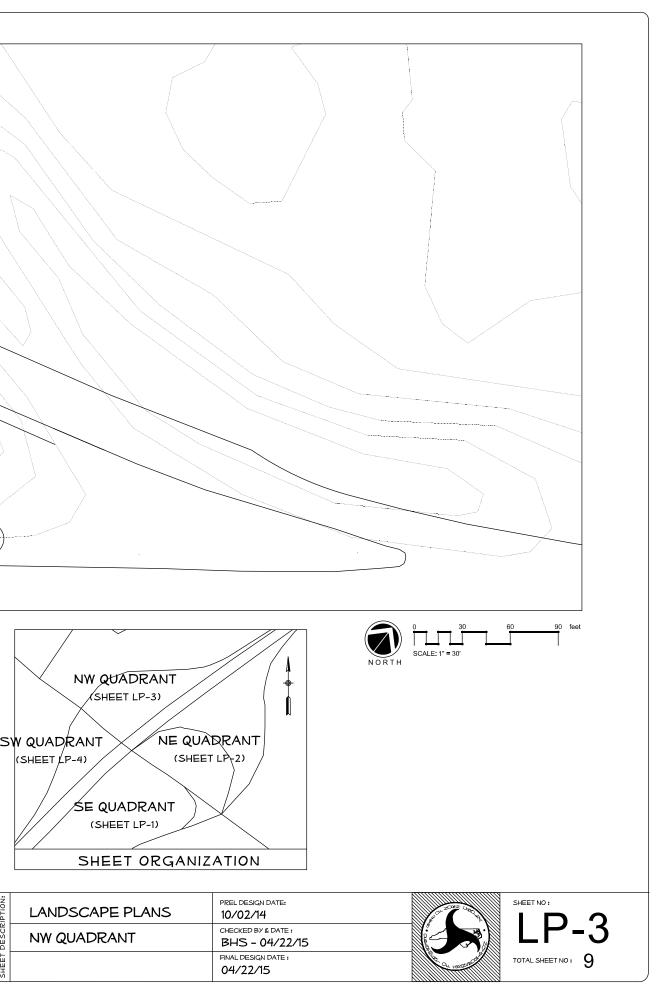
PH Panicum virgatum 'Heavy Metal' / Blue Switchgrass



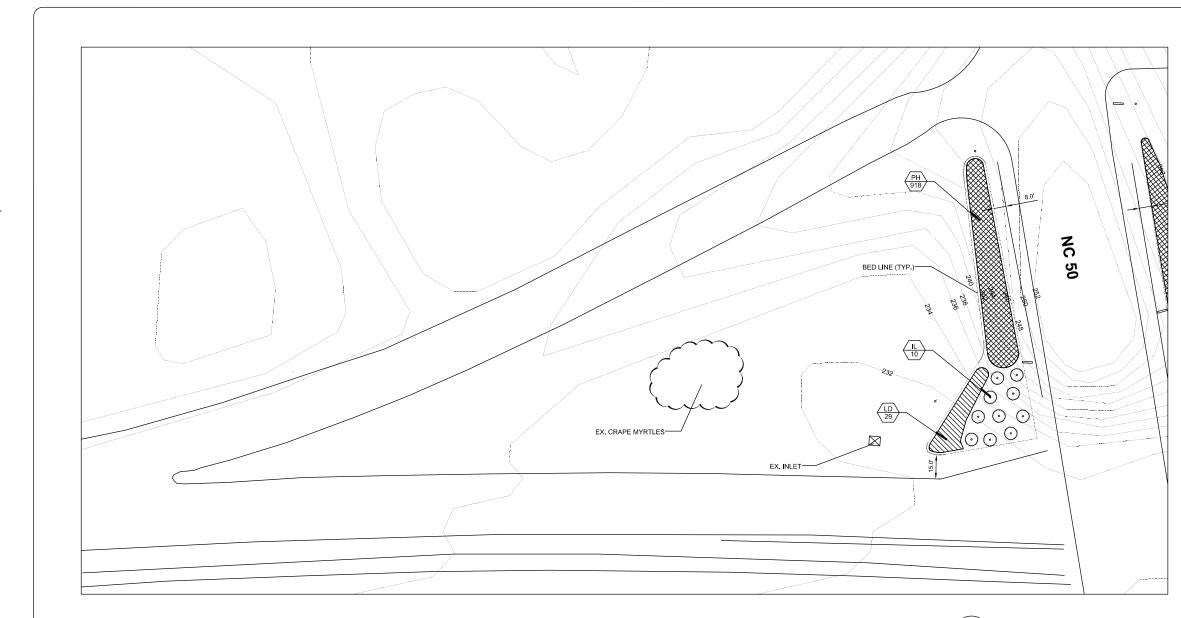
ESIGN DATE: 2/14		0
ер ву & date : 5 – 04/22/15	LP-	-2
esign date : 22/15	TOTAL SHEET NO :	9



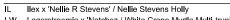




	Landscape Improvements	LANDSCAPE ARCHITECT :		LANDSCAPE PLANS	PREL DESIGN DATE: 10/02/14
57	195 @ NC50	★ Betty Set ★ C-110		NW QUADRANT	CHECKED BY & DATE BHS - 04/2
	BENSON, NC PROJECT #:	ALTERNATION AND AND AND AND AND AND AND AND AND AN	W H. STARTON HANDS OPE ARCTING		FINAL DESIGN DATE 04/22/15



### PLANT KEY:



SCALE: 1" = 30'

- LW Lagerstroemia x 'Natchez / White Crape Myrtle Multi-trunk
- LD Loropetalum chinense 'Daruma' / Dwarf Loropetalum
- PH Panicum virgatum 'Heavy Metal' / Blue Switchgrass



### **GENERAL PLANTING NOTES:**

1. Identify any subsurface utilities prior to commencing work.

2. All plant materials to comply with American Standard for Nursery Stock ANSI.Z60.

3. Substitutions of plant materials specified can only occur with prior approval by Landscape Architect.

Maintain positive drainage. 4.

Edge all plant materials as defined by details. 5.

6. Contractor to perform soil test in all new plant beds and amend soils as recommended.

Install plants and mulch plant beds with 3" shredded hardwood mulch. 7

8 All trees to be installed after October 1.

All trees to be in uniform bed of mulch with the bed edge no less than 5' and no 9 more than 6' from the trunk of the tree.

10. Areas disturbed by construction and not noted for plants shall be seeded and strawed with a Bermuda to match existing turf areas.

11. Contractor to guarantee plant materials for a one year period following substantial completion.

12. Areas damaged by activities of contractor shall be re-established to

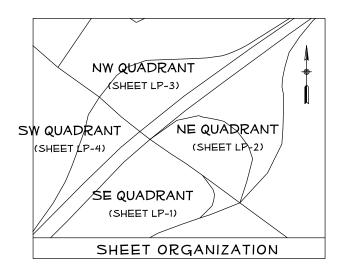
pre-disturbance condition at no additional cost to the owner.

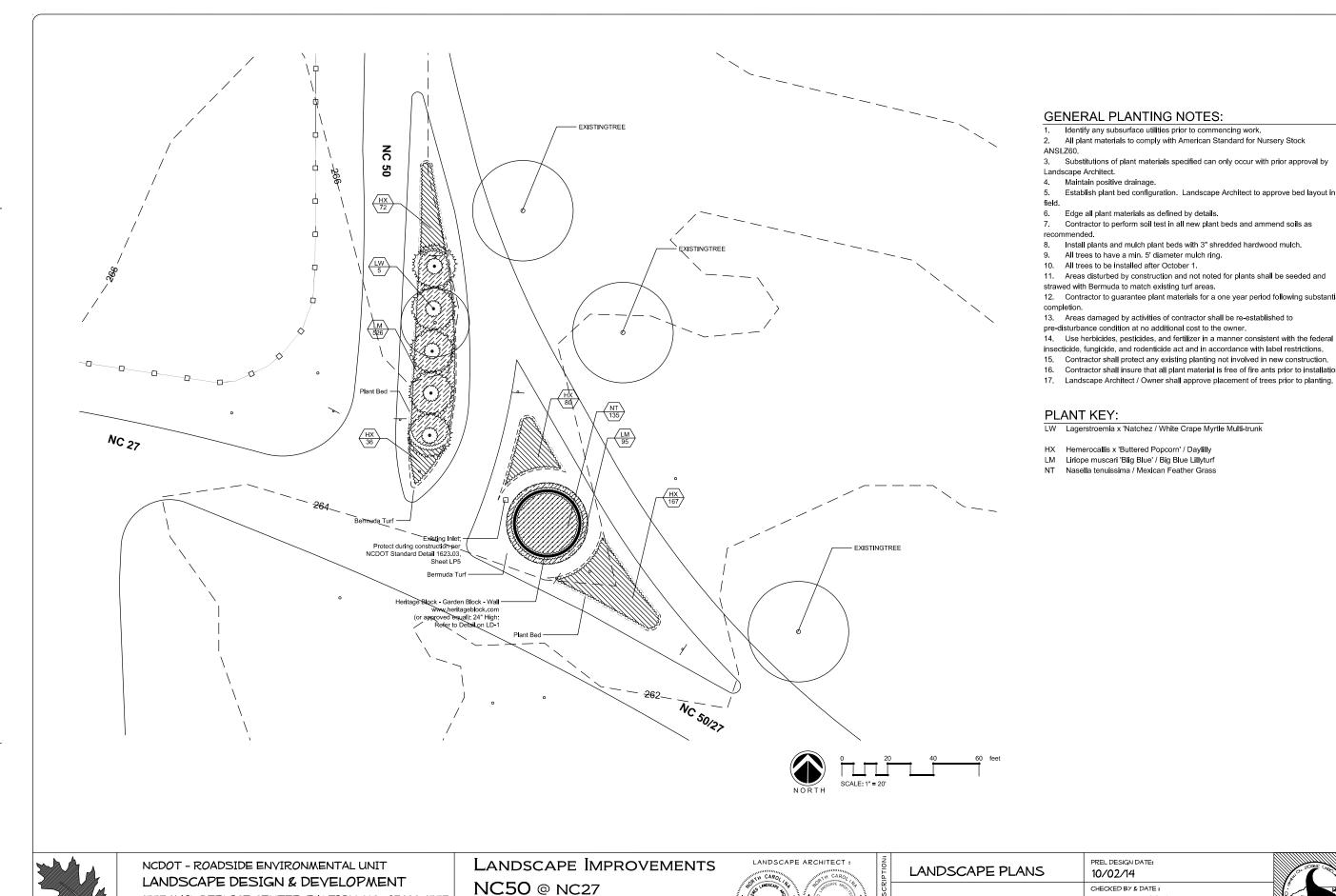
13. Use herbicides, pesticides, and fertilizer in a manner consistent with the federal insecticide, fungicide, and rodenticide act and in accordance with label restrictions.

14. Contractor shall protect any existing planting not involved in new construction.

15. Contractor shall insure that all plant material is free of fire ants prior to installation.

16. Landscape Architect / Owner shall approve placement of trees prior to planting.





1557 MAIL SERVICE CENTER, RALEIGH, NC 27699-1557 PH: 919-707-2920 FAX: 919-715-2554 HTTP://WWW.NCDOT.ORG/DOH/OPERATIONS/DP\_CHIEF\_ENG/ROADSIDE/

BENSON, NC PROJECT #:

C-110

PREL DESIGN DATE: 10/02/14 CHECKED BY & DATE : BHS - 04/22/15 FINAL DESIGN DATE : 04/22/15

# **GENERAL PLANTING NOTES:**

Identify any subsurface utilities prior to commencing work. All plant materials to comply with American Standard for Nursery Stock

3. Substitutions of plant materials specified can only occur with prior approval by

Establish plant bed configuration. Landscape Architect to approve bed layout in

6. Edge all plant materials as defined by details. Contractor to perform soil test in all new plant beds and ammend soils as

Install plants and mulch plant beds with 3" shredded hardwood mulch.

All trees to have a min. 5' diameter mulch ring.

11. Areas disturbed by construction and not noted for plants shall be seeded and

12. Contractor to guarantee plant materials for a one year period following substantial

13. Areas damaged by activities of contractor shall be re-established to

pre-disturbance condition at no additional cost to the owner.

14. Use herbicides, pesticides, and fertilizer in a manner consistent with the federal insecticide, fungicide, and rodenticide act and in accordance with label restrictions. 15. Contractor shall protect any existing planting not involved in new construction. 16. Contractor shall insure that all plant material is free of fire ants prior to installation.

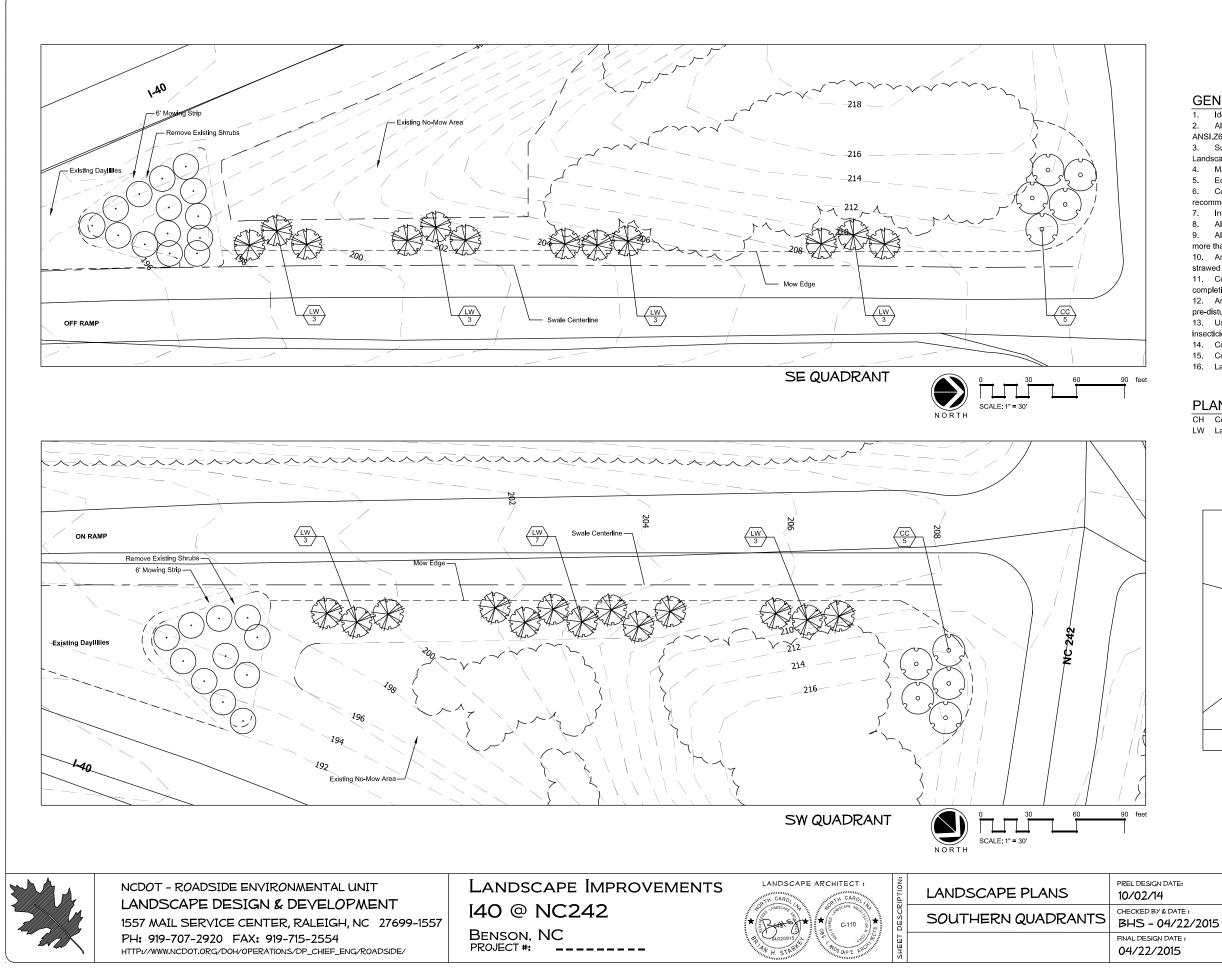
LW Lagerstroemia x 'Natchez / White Crape Myrtle Multi-trunk

HX Hemerocallis x 'Buttered Popcorn' / Daylilly LM Liriope muscari 'Blig Blue' / Big Blue Lillyturf NT Nasella tenuissima / Mexican Feather Grass



SHEET NO :

-P-5 TOTAL SHEET NO: 9



# **GENERAL PLANTING NOTES:**

Identify any subsurface utilities prior to commencing work. 1.

2. All plant materials to comply with American Standard for Nursery Stock ANSI.Z60.

3. Substitutions of plant materials specified can only occur with prior approval by Landscape Architect.

- Maintain positive drainage. 4
- Edge all plant materials as defined by details.

Contractor to perform soil test in all new plant beds and amend soils as 6 recommended.

Install plants and mulch plant beds with 3" shredded hardwood mulch. 7

All trees to be installed after October 1. 8

All trees to be in uniform bed of mulch with the bed edge no less than 5' and no 9 more than 6' from the trunk of the tree.

10. Areas disturbed by construction and not noted for plants shall be seeded and strawed with Bermuda to match existing turf areas.

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13. Use herbicides, pesticides, and fertilizer in a manner consistent with the federal insecticide, fungicide, and rodenticide act and in accordance with label restrictions.

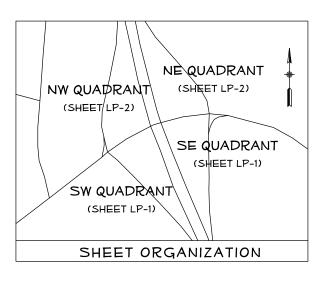
14. Contractor shall protect any existing planting not involved in new construction.

Contractor shall insure that all plant material is free of fire ants prior to installation. 15. 16. Landscape Architect / Owner shall approve placement of trees prior to planting.

### PLANT KEY:

CH Cercis canadensis 'Hearts of Gold' / Forest Pansy Redbud

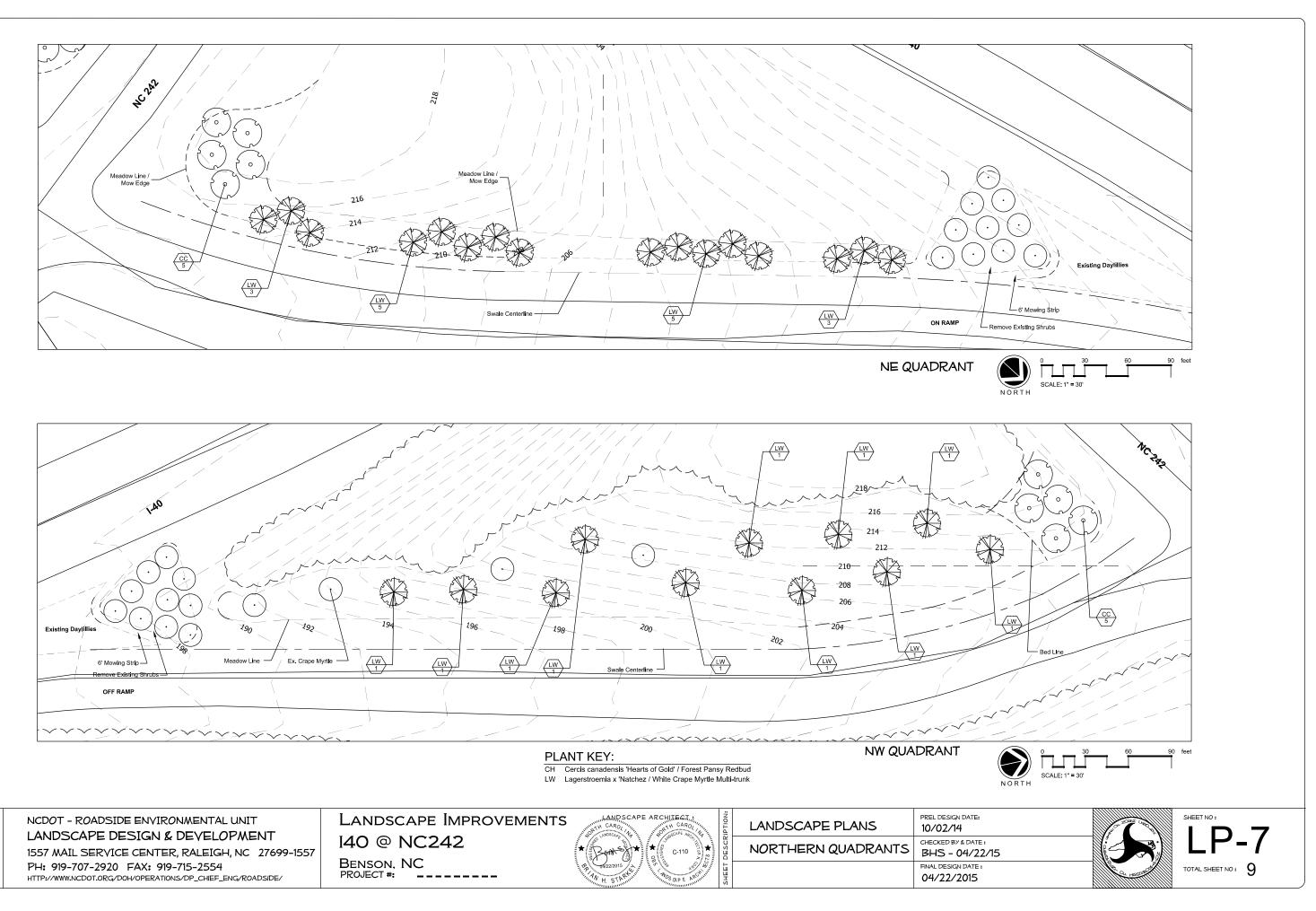
LW Lagerstroemia x 'Natchez / White Crape Myrtle Multi-trunk













LANDSCAPE PLANS	PREL DESIG
NORTHERN QUADRANTS	CHECKED B
	FINAL DESIG
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