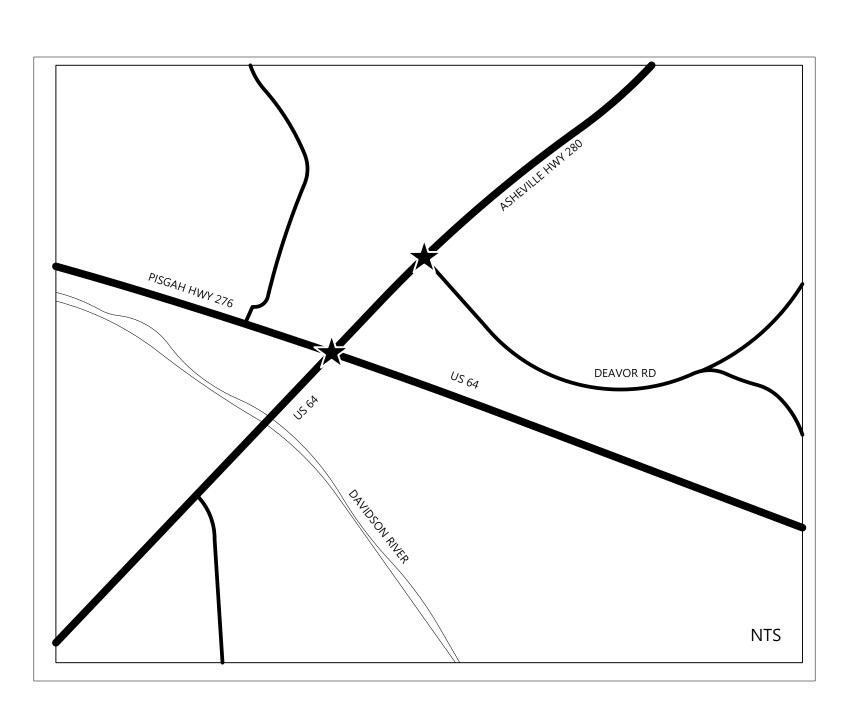


# NCDOT R-5799 at US 64 and NC 280/64

**ISSUED: JUNE 2021** 

### VICINITY MAP



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- SITE PLAN: PISGAH HWY INTERSECTION
- SITE PLAN: DEAVOR RD INTERSECTION
- GRADING PLAN: PISGAH HWY INTERSECTION ROUNDABOUT CENTER
- GRADING PLAN: DEAVOR ROAD INTERSECTION ROUNDABOUT CENTER
- STAKING PLAN: PISGAH HIGHWAY INTERSECTION ROUNDABOUT CENTER
- TREE PLANTING PLAN: KEY PLAN
- TREE PLANTING PLAN: PISGAH HWY INTERSECTION
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- L 10 SHRUB AND PERENNIAL PLANTING PLAN: KEY PLAN
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- L 17 SHRUB AND PERENNIAL PLANTING PLAN: ROUNDABOUT AT DEAVOR RD
- L 18 PLANTING SECTION AND DETAILS
- L 19 SITE FEATURE DETAILS

#### 3/31/2023

#### Teresa Buckwalter

### LANDSCAPE ARCHITECT

#### Traffic Planning and Design, Inc

tbuckwalter@trafficpd.com

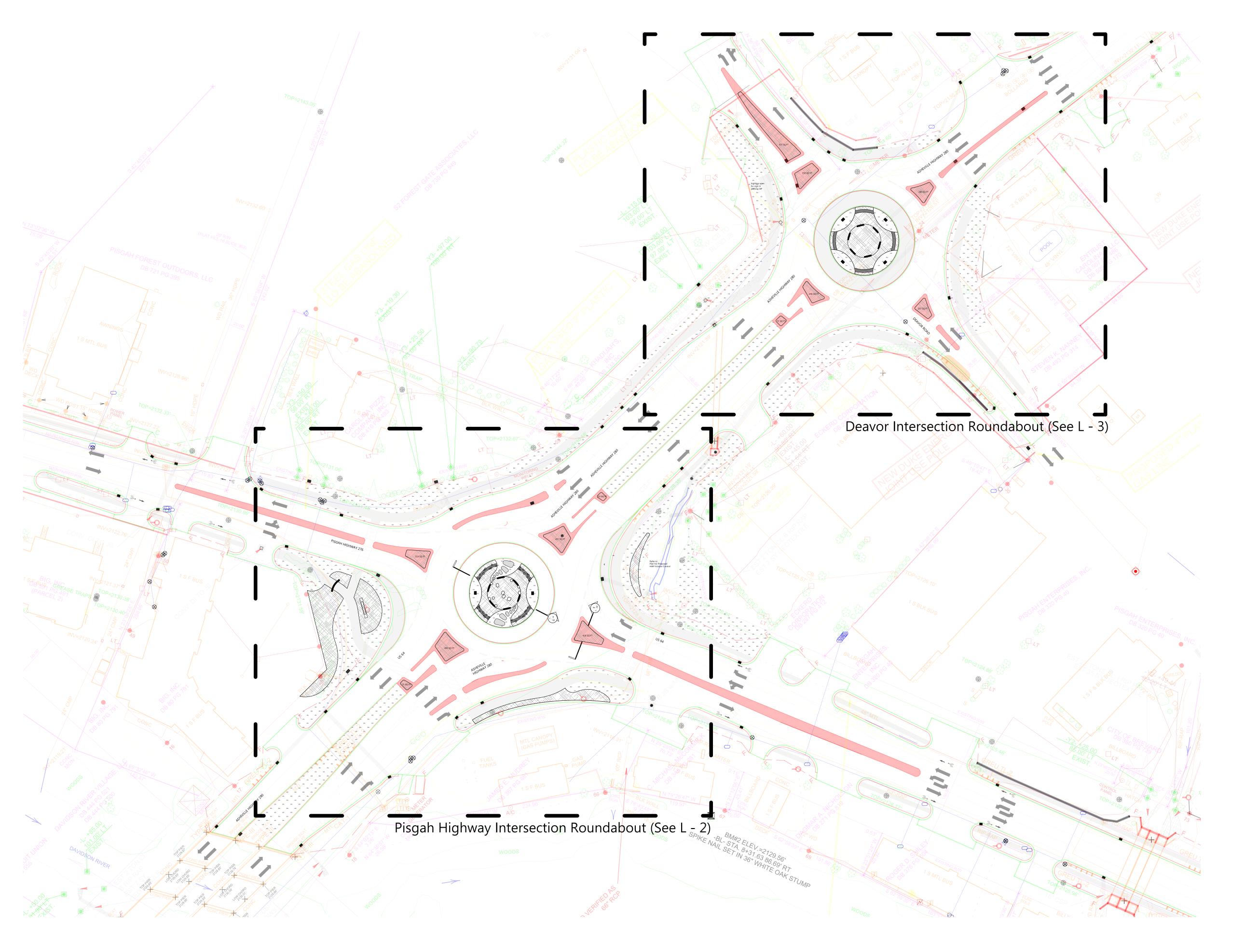


PO Box 405 2554 NC Hwy. 105 Boone, North Carolina 28607 Boone, NC 28607

Ph: 828.719.0177

mosaiccivicstudio.com

DocuSign Envelope ID: 8A9D87AD-FD63-4FFB-BFA8-76D94E10F510



Legend: Gray flagstone slabs Sod as per specifications Mulch as per specifications

River rock swale

- Site Plan Notes:

  1. All improvements and construction shall be in accordance with state and local codes and regulations.

  Landscape Architect reserves the right to adjust plants to exact location in field.

  2. Refer to utility plans for utility location information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.

  3. Refer to RS&H infrastructure drainage plans for drainage information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.

  4. If any part of this plan cannot be followed due to site conditions, contact Landscape Architect prior to commencing work.

  5. Base map provided by RS&H via dwg on 7/23/20.

  6. All underground utilities shall be field located by utility companies prior to installing plant material.

  7. See dimensions of roundabout elements on L 3 and L 6.

CIVIC STUDIO

Boone, NC 28607 Ph: 828.719.0177



CITY OF BREVARD 95 W MAIN STREET BREVARD, NC 28712 828.885.5600

**NCDOT R-5799** at US 64 and NC 280/64

Project #: Drawn By: EW Checked By: TB Scale: 1" = 50' - 0"

5/31/2021 6/22/2021

Drawing Title:

SITE PLAN: Key Plan

Name: Teresa Buckwalter Seal: Profession: Landscape Architect License No.: 1702



teresa Buckwalter

1D84E0268A06420...

DocuSign Envelope ID: 8A9D87AD-FD63-4FFB-BFA8-76D94E10F510 TOP=2132.67 Seed up to existing bed line -Flagstone Slabs TYP, refer to L - 6 and L - 19 — 437 SQ FT PISGAH HIGHWAY 276 Site dist. for 25mph design speed Boulders TYP, refer to L - 6 and L-19 — Refer to Plan for Proposed HWY Erosion Control - Future Pedestrian Gateway - Future Gateway Sign Inlet Drain (TYP) (By Others) Fence Feature (see Detail # on L- #) Add planting bed in \_ islands as shown, minimum of 2'6" between bed and curb MULTI - USE PATH, see RS&H Legend: 1. All improvements and construction shall be in accordance with state and local codes and regulations. Landscape Architect reserves the right to adjust plants to exact location in field.

2. Refer to utility plans for utility location information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed. Gray flagstone slabs Sod as per specifications Refer to RS&H infrastructure drainage plans for drainage information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.
 If any part of this plan cannot be followed due to site conditions, contact Landscape Architect prior to commencing work.
 Base map provided by RS&H via dwg on 7/23/20.
 All underground utilities shall be field located by utility companies prior to installing plant material.
 See dimensions of roundabout elements on staking plan (L - 6). Mulch as per specifications

Boulder

River rock swale with stone

CIVIC STUDIO

Boone, NC 28607 Ph: 828.719.0177



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**NCDOT R-5799** at US 64 and NC 280/64

Project #: Drawn By: EW Checked By: TB Scale: 1" = 20' - 0"

5/31/2021 6/22/2021

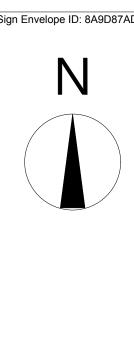
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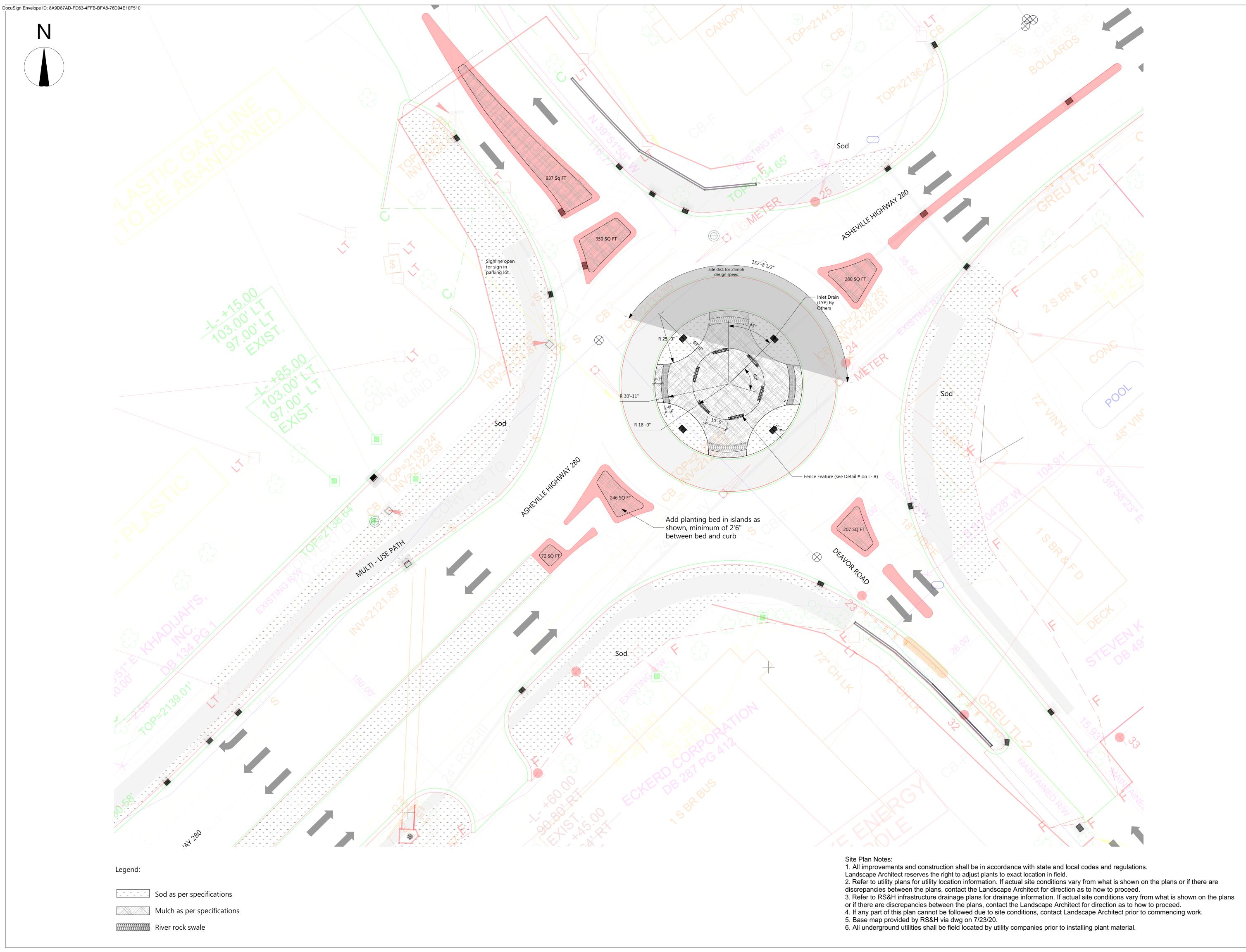
## SITE PLAN: Pisgah Hwy Intersection

Name: Teresa Buckwalter
Seal: Profession: Landscape Architect License No.: 1702



Tiresa Bukwalter 1084E0268A06420...







Boone, NC 28607 Ph: 828.719.0177



CITY OF BREVARD 95 W MAIN STREET BREVARD, NC 28712 828.885.5600

**NCDOT R-5799** at US 64 and NC 280/64

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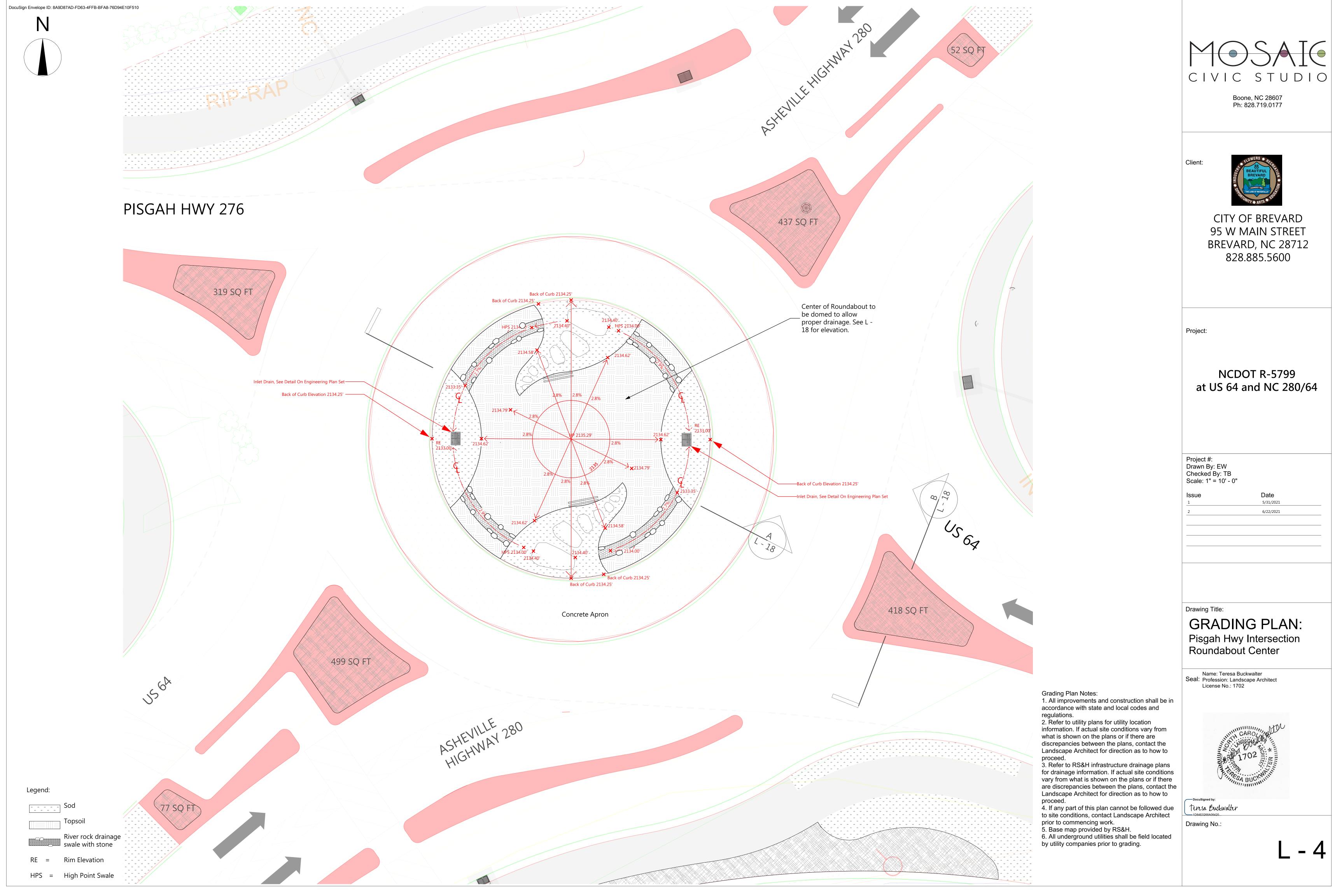
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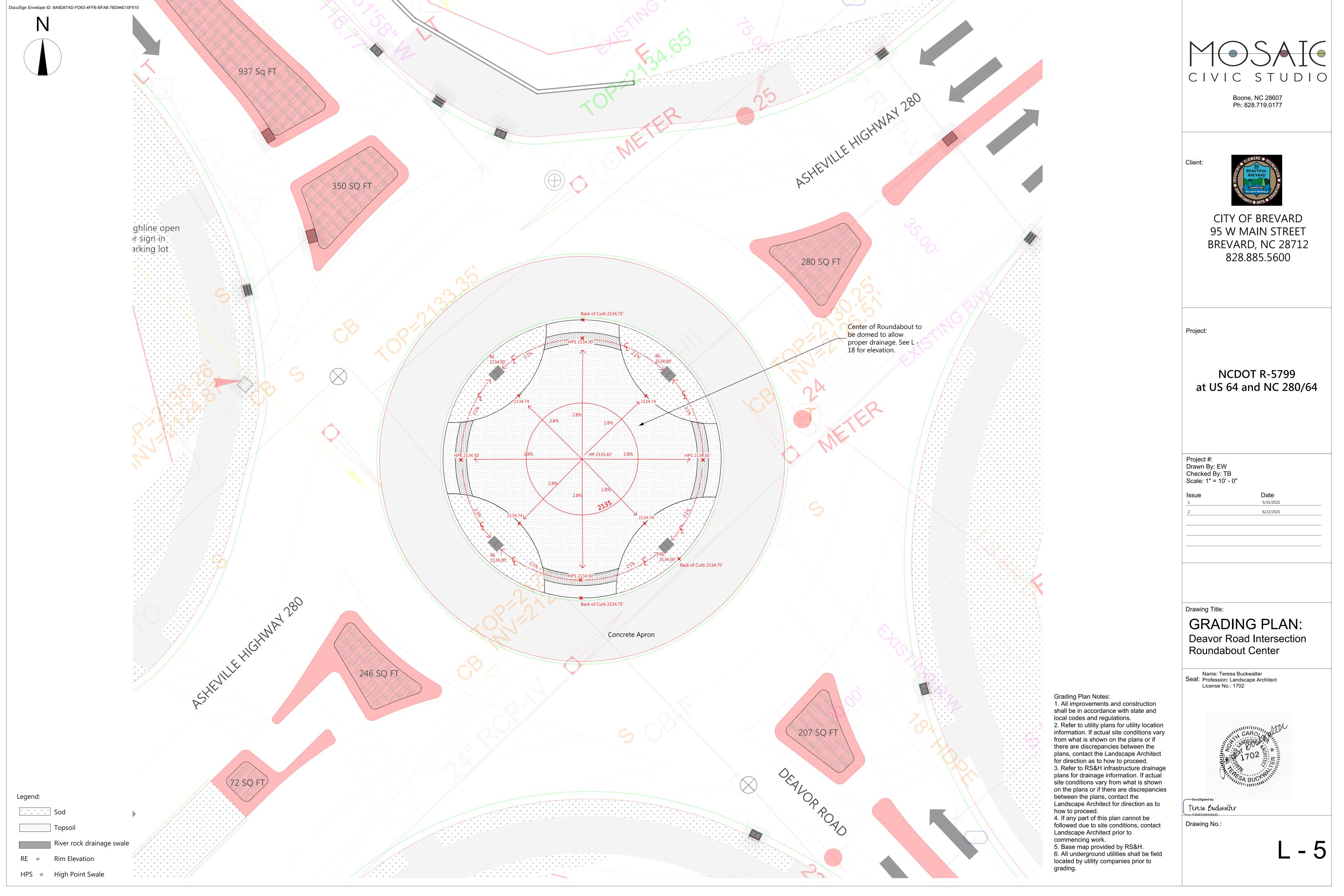
### SITE PLAN: Deavor Road Intersection

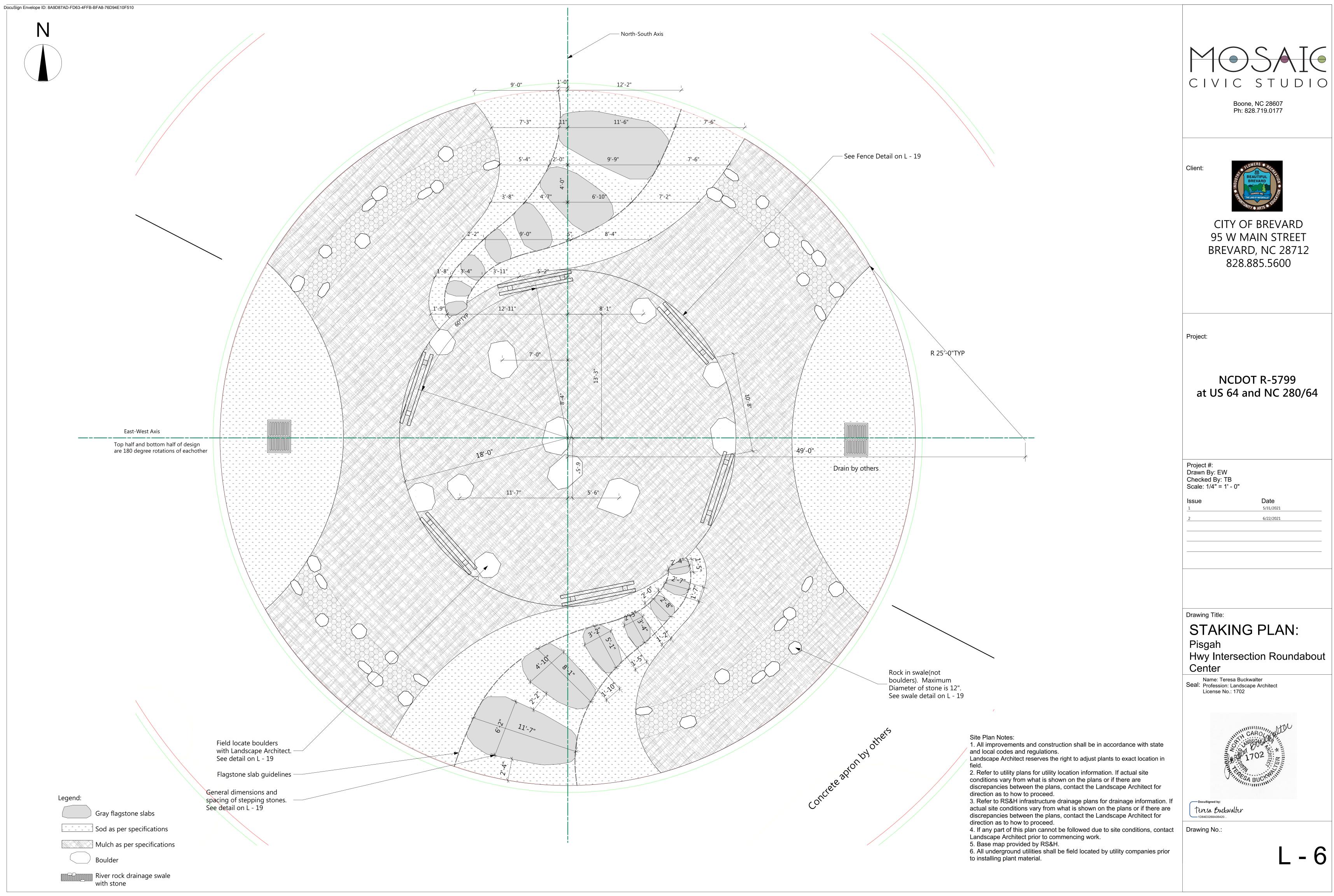
Name: Teresa Buckwalter Seal: Profession: Landscape Architect License No.: 1702

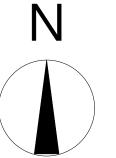


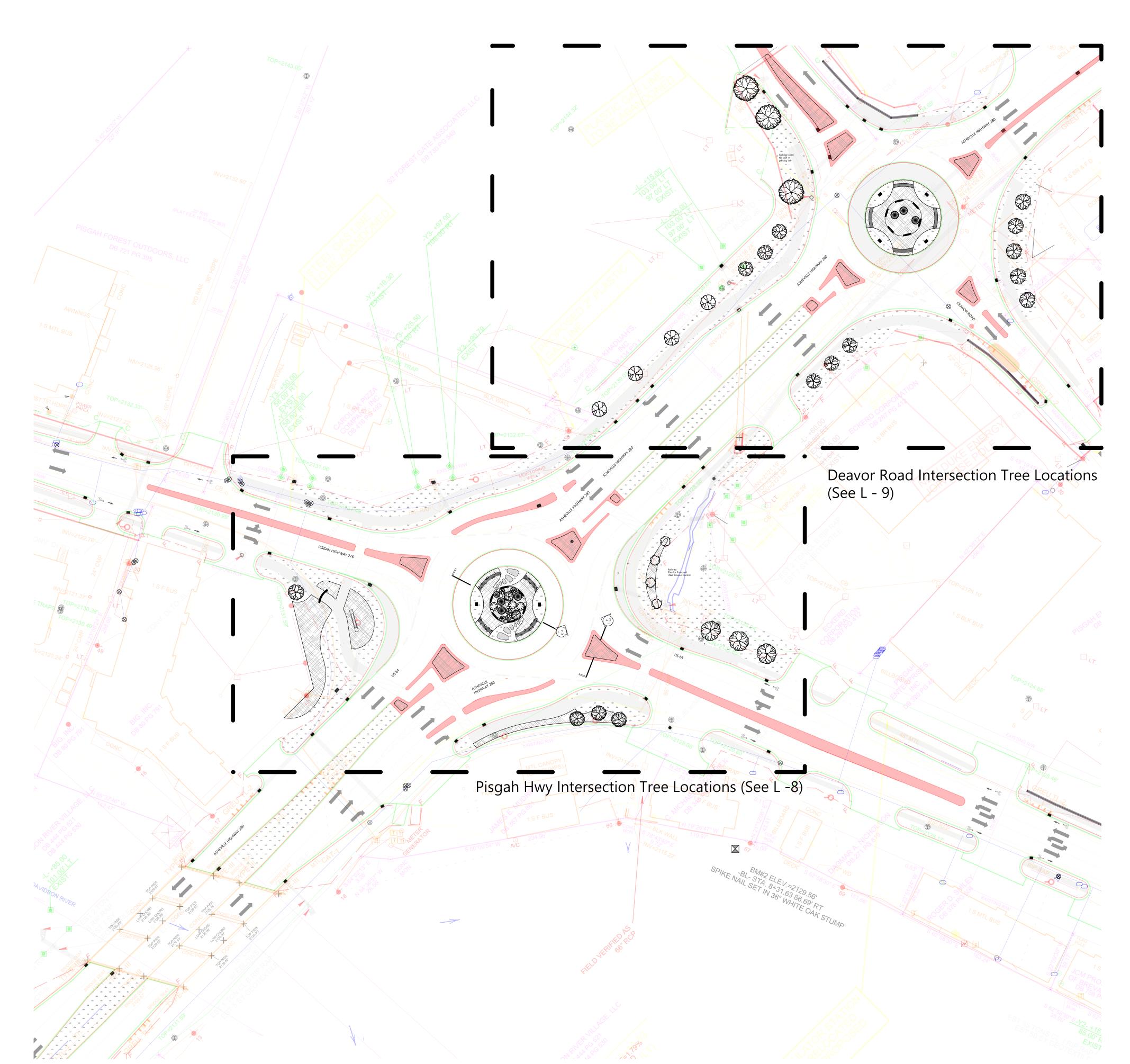
Tiresa Buckwalter 1084E0268A06420...













Boone, NC 28607 Ph: 828.719.0177

Client:

Planting Plan Notes:

on current nursery availability.

Architect prior to commencing work.

7. Base map provided by RS&H.

designated on the drawings.

AM - LS 34 Aronia melanocarpa 'UCONNAM16
AR-B 2 Acer rubrum 'Bowhall'

CA-KF 18 Calamagrostis x acutiflora `Karl Foers

CCar-NF 4 Carpinus caroliniana 'JFS-KW6'

CF-BZ 36 Carex flacca 'Blue Zinger'

CR-SP 3 Cornus x 'Rutgan'
CV 3 Chionanthus virginicus

CV-WK 3 Crataegus viridis 'Winter King'

DC-G 76 Deschampsia caespitosa 'Goldta
DG - M 44 Deutzia gracilis 'Mincream'

FG-BS 19 Fothergilla gardenii 'Blue Shadow'

HA-LD 60 Helianthus annuus 'Low Down'
HA-W 71 Hydrangea arborescens 'NCHA5'

HP-L 10 Hydrangea paniculata 'Limelight'

HS-TS 100 Hydrangea serrata 'MAKD'

IV-JD 4 Ilex verticillata 'Jim Dandy'

IV-RS 18 Ilex verticillata 'Red Sprite'

JS-BS 23 Juniperus squamata 'Blue Star'

MD-PP 29 Monarda didyma 'Pardon my Purple

N-WL 74 Nepeta x faassenii 'Walker's Low'

PA-C 6 Picea abies 'Cupressina'

PH - A 24 Phlox hybrida 'PPPHL07301'

PH - L 18 Phlox hybrida 'PHL091601'

QW - N 9 Quercus x warei 'Nadler'

RN - CR 97 Rosa x 'Noatraum'

PL - MV 27 Prunus laurocerasus 'Mount Vernon'
PM - S 37 Pinus mugo 'Slowmound'

R - RE 5 Rhododendron 'Roseum Elegans'
R-C 13 Rhododendron 'Chionoides'

RR - AL 14 Rhododendron 'Robles' PP22762

SJ-Y 85 Spiraea japonica 'Yan' USPP 21615 SN-C 20 Salvia nemorosa 'Caradonna'

SH 85 Sporobolus heterolepis

TM-E 16 Taxus x media 'Everlow'
TO-T 7 Thuja occidentalis 'Techny'

SH-T 242 Sporobolus heterolepis 'Tara'

PG - P 3 Picea glauca 'Pendula'

IV-S 106 Itea virginica 'Sprich'

B-PS 21 Baptisia hybrid

CA-CS 66 Carex amphibola

**Plant List** 

ID Qty

as approved by Landscape Architect.

**Latin Name** 

1. All improvements and construction shall be in accordance with state and local codes

2. This is a planting plan illustrating the shape and form of landscape beds and the specification and placement of plants on the site. Exact locations of plant materials to be

3. Refer to utility plans for utility location information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact

4. Refer to RS&H drainage plans for drainage information. If actual site conditions vary

5.Plant material may be subject to landscape architect approved substitutions based

6. If any part of this plan cannot be followed due to site conditions, contact Landscape

8. All underground utilities shall be field located by utility companies prior to installing

9.Perform excavation in the vicinity of underground utilities with care and if necessary,

10. Verify plant counts and square footages of this plan.11. Provide matching forms and sizes for plant materials within each species and size

12. Trees to be planted a minimum of 4 feet from edge of building, or pavement, except

Low Scape™ Mound

False Indigo

Creek Sedge Foerster`S Feather Reed

Eastern Redbud Native Flame American

Blue Zinger Sedge
Kousa Dogwood, Japanese

Stellar Pink(R) Dogwood

appy Returns Dwarf Daylily

Tiny Tuff Stuff™ Mountain

Hydrangea

Blue Star Juniper

upelo, Black Gum

PAPARAZZI ANGELINA

Slowmound Mugo Pine

CREEPING PHLOX
PAPARAZZI LEVINE

CREEPING PHLOX

Mount Vernon English

Kindred Spirit Oak

oseum Elegans

Flower Carpet(R) Pink

Fround Cover Rose

ouble Play® Gold Spirea

Prairie Dropseed

Prairie Dropseed

Autumn Lilac Encore Azalea 3 GL

Caradonna Meadow Sage 1 GL

Everlow Spreading Yew 3 GL
Techny Arborvitae 6' min

Rhododendron

Golden Dew Tufted Hair

Winter King Hawthorn 2-2.5" cal

Crème Fraiche® Deutzia 3 GL

Limelight Hardy Hydrangea 5 GL

Red Sprite Winterberry 3 GL

Walker's Low Catmint 1 GL

Little Henry® Sweetspire 3 GL

Blue Shadowf Fothergilla 3 GL Must be blue

Jim Dandy Winterberry 7 GL Pollinator plant

Columnar Norway Spruce 10-12' columnar (narrow)

Weeping White Spruce 8' min columnar (very narrow)

Chionoides Rhododendron 3 GL foliage full to ground

10 -12' Columnar

5- 7 GL foliage full to ground

Invincibelle Wee White 2 GL Dwarf Annabelle

Common Name Size

Red Maple, Swamp Maple 10 - 12' columnar

Remarks

Multi-stem, stand alone specimen

Suggested substitutes: Aurora, Celestial, Constellation, Ruth Ellen

Or other dwarf monarda 12" in height

'English Roseum', 'Roseum Pink' and 'Boursalt' are suggested substitutes,

5' min and Stardust.

White Fringe Tree 5'min stand alone, specimen quality

13. Trees to be planted a minimum of 10 feet from water and sewer lines and a minimum of 15 feet from electrical and gas lines.

from what is shown on the plans or if there are discrepancies between the plans,

Landscape Architect reserves the right to adjust plants to exact location in field.

approved by the Landscape Architect in the field prior to installation.

contact the Landscape Architect for direction as to how to proceed.

the Landscape Architect for direction as to how to proceed.



CITY OF BREVARD 95 W MAIN STREET BREVARD, NC 28712 828.885.5600

ioot:

NCDOT R-5799 at US 64 and NC 280/64

Project #:
Drawn By: EW
Checked By: TB
Scale: 1" = 50' - 0"

 Issue
 Date

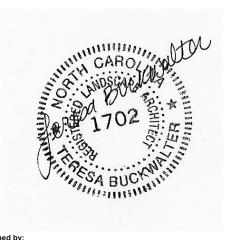
 1
 5/31/2021

 2
 6/22/2021

Drawing Title:

TREE PLANTING PLAN: Key Plan

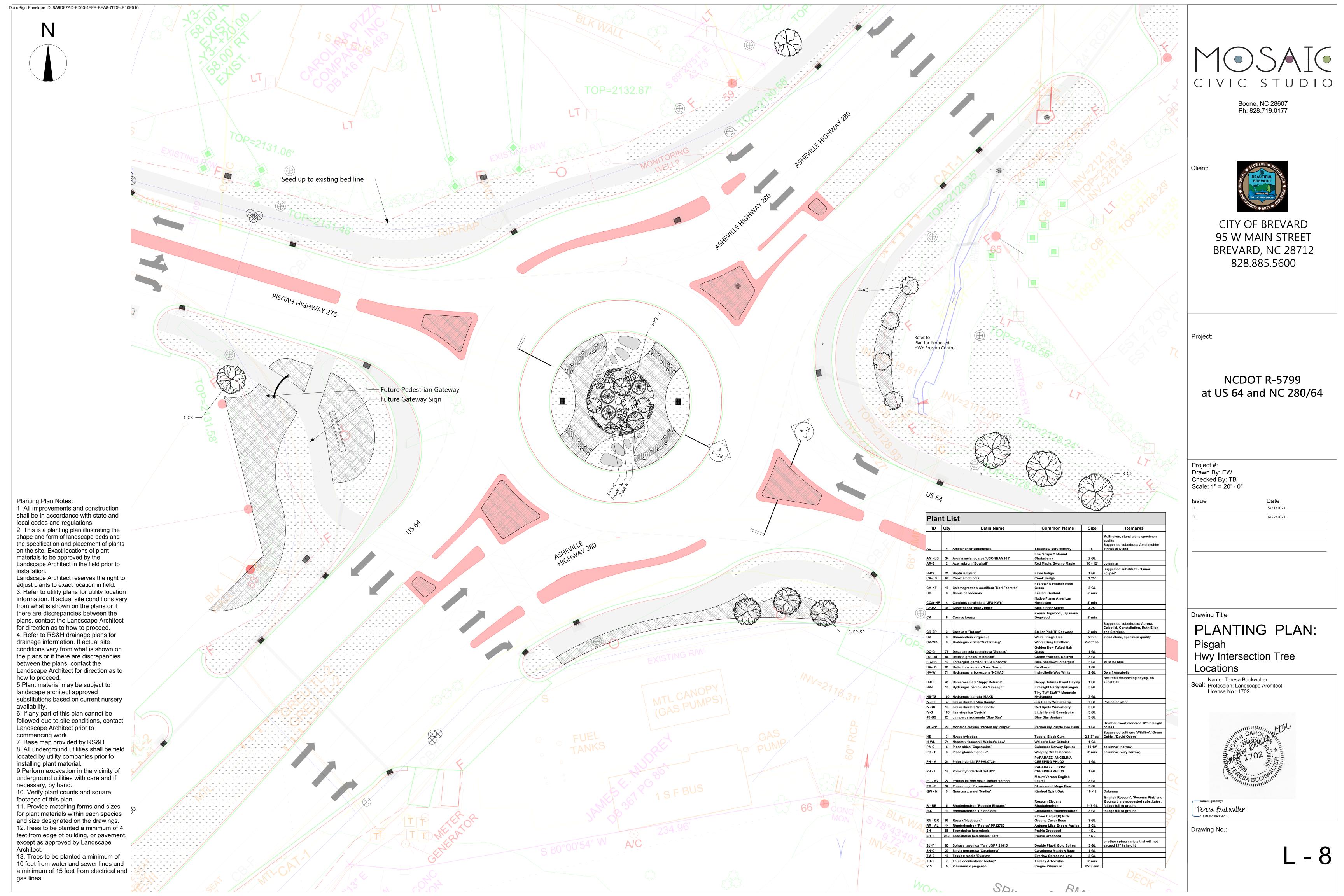
Name: Teresa Buckwalter
Seal: Profession: Landscape Architect
License No.: 1702



Teresa Buckwalter

Drawing No.:

L - 7



site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed. 4. Refer to RS&H drainage plans for drainage information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed. approved substitutions based on current nursery availability.

5. Plant material may be subject to landscape architect 6. If any part of this plan cannot be followed due to site conditions, contact Landscape Architect prior to commencing

7. Base map provided by RS&H.

8. All underground utilities shall be field located by utility companies prior to installing plant material. 9. Perform excavation in the vicinity of underground utilities with care and if necessary, by hand.

10. Verify plant counts and square footages of this plan. 11. Provide matching forms and sizes for plant materials within each species and size designated on the drawings. 12. Trees to be planted a minimum of 4 feet from edge of building, or pavement, except as approved by Landscape Architect.

13. Trees to be planted a minimum of 10 feet from water and sewer lines and a minimum of 15 feet from electrical and gas lines.



MOSAIC CIVIC STUDIO

Road Intersection Tree Locations

Name: Teresa Buckwalter Seal: Profession: Landscape Architect License No.: 1702



Teresa Buckwalter

1. All improvements and construction shall be in

accordance with state and local codes and regulations. 2. This is a planting plan illustrating the shape and form of landscape beds and the specification and placement of plants on the site. Exact locations of plant materials to be approved by the Landscape Architect in the field prior to installation.

Landscape Architect reserves the right to adjust plants to exact location in field.

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5.Plant material may be subject to landscape architect approved substitutions based on current nursery

6. If any part of this plan cannot be followed due to site conditions, contact Landscape Architect prior to commencing work.

7. Base map provided by RS&H.

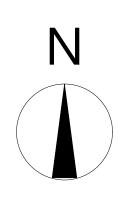
8. All underground utilities shall be field located by utility companies prior to installing plant material.

9.Perform excavation in the vicinity of underground

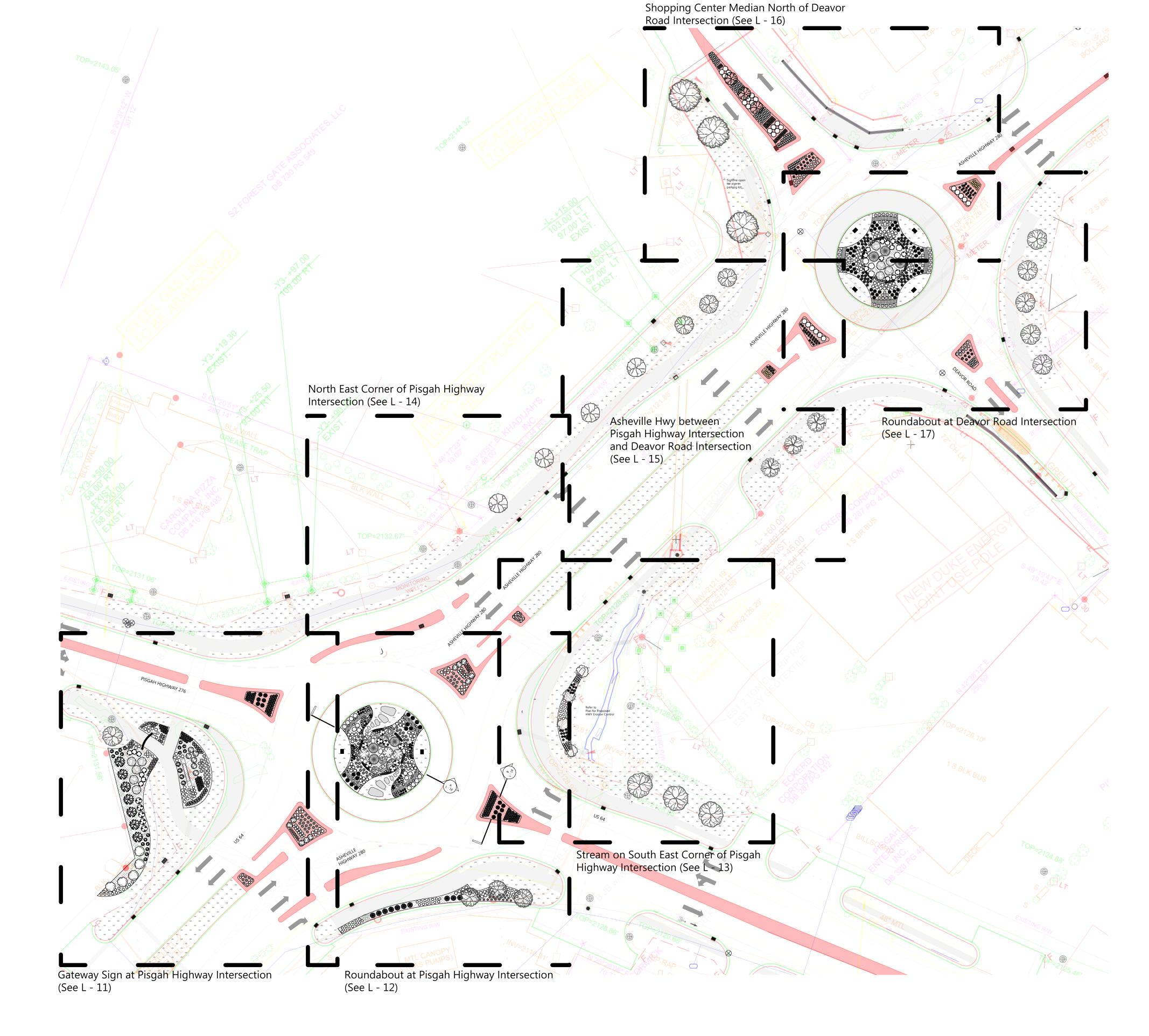
utilities with care and if necessary, by hand.

10. Verify plant counts and square footages of this plan.

11. Provide matching forms and sizes for plant



material the draw 12.Tree of buildi Landsca 13. Tree water ar	Is with vings s to be ng, o ape A es to lend	natching forms and sizes for plant hin each species and size designated on a per planted a minimum of 4 feet from edge or pavement, except as approved by architect.  The planted a minimum of 10 feet from the wer lines and a minimum of 15 feet from the gas lines.			
Plan	t L	ist			
ID	Qty	Latin Name	Common Name	Size	Remarks
					Multi-stem, stand alone specimen
					quality Suggested substitute: Amelanchier
AC	4	Amelanchier canadensis	Shadblow Serviceberry  Low Scape™ Mound	6'	'Princess Diana'
AM - LS	34	Aronia melanocarpa 'UCONNAM165'	Chokeberry	2 GL	
AR-B	2	Acer rubrum 'Bowhall'	Red Maple, Swamp Maple	10 - 12'	columnar
B-PS	21	Baptisia hybrid	False Indigo	1 GL	Suggested substitute - 'Lunar Eclipse'
CA-CS	66	Carex amphibola	Creek Sedge	3.25"	
CA-KF	18	Calamagrostis x acutiflora `Karl Foerster`	Foerster`S Feather Reed Grass	3 GL	
CC	3	Cercis canadensis	Eastern Redbud	5' min	
CCar-NF	4	Carpinus caroliniana 'JFS-KW6'	Native Flame American Hornbeam	5' min	
CF-BZ	36	Carex flacca 'Blue Zinger'	Blue Zinger Sedge	3.25"	
			Kousa Dogwood, Japanese		
CK	6	Cornus kousa	Dogwood	5' min	Occurred designation Assessed
					Suggested substitutes: Aurora, Celestial, Constellation, Ruth Ellen
CR-SP	3	Cornus x 'Rutgan'	Stellar Pink(R) Dogwood	5' min	and Stardust.
CV-WK	3	Crataegus viridis 'Winter King'	White Fringe Tree Winter King Hawthorn	5'min 2-2.5" cal	stand alone, specimen quality
			Golden Dew Tufted Hair		
DC-G DG - M	76 44	Deschampsia caespitosa 'Goldtau'	Grass Crème Fraiche® Deutzia	1 GL 3 GL	
FG-BS	19	Deutzia gracilis 'Mincream' Fothergilla gardenii 'Blue Shadow'	Blue Shadowf Fothergilla	3 GL	Must be blue
HA-LD	60	Helianthus annuus 'Low Down'	Sunflower	1 GL	
HA-W	71	Hydrangea arborescens 'NCHA5'	Invincibelle Wee White	2 GL	Dwarf Annabelle
H-HR	45	Hemerocallis x 'Happy Returns'	Happy Returns Dwarf Daylily	1 GL	Beautiful reblooming daylily, no substitute
HP-L	10	Hydrangea paniculata 'Limelight'	Limelight Hardy Hydrangea	5 GL	
HS-TS	100	Hydrangea serrata 'MAKD'	Tiny Tuff Stuff™ Mountain Hydrangea	2 GL	
IV-JD	4	llex verticillata 'Jim Dandy'	Jim Dandy Winterberry	7 GL	Pollinator plant
IV-RS	18	llex verticillata 'Red Sprite'	Red Sprite Winterberry	3 GL	
IV-S JS-BS	106 23	Itea virginica 'Sprich' Juniperus squamata 'Blue Star'	Little Henry® Sweetspire Blue Star Juniper	3 GL 3 GL	
00-20	20	oumperus squamuta Brac otal	Blue Gtal Gamper	0 02	Or other dwarf monarda 12" in height
MD-PP	29	Monarda didyma 'Pardon my Purple'	Pardon my Purple Bee Balm	1 GL	or less
NS	3	Nyssa sylvatica	Tupelo, Black Gum	2.5-3" cal	Suggested cultivars 'Wildfire', 'Green Gable', 'David Odom'
N-WL	74	Nepeta x faassenii 'Walker's Low'	Walker's Low Catmint	1 GL	
PA-C PG - P	3	Picea abies `Cupressina` Picea glauca 'Pendula'	Columnar Norway Spruce Weeping White Spruce	10-12' 8' min	columnar (narrow)
<u> </u>	-	ricea giauca reliudia	PAPARAZZI ANGELINA	0 111111	Columnal (very narrow)
PH - A	24	Phlox hybrida 'PPPHL07301'	CREEPING PHLOX	1 GL	
PH - L	18	Phlox hybrida 'PHL091601'	PAPARAZZI LEVINE CREEPING PHLOX	1 GL	
PL - MV	27	Prunus lauracerasus 'Mount Vernen'	Mount Vernon English Laurel	3 GL	
PM - S	37	Prunus laurocerasus 'Mount Vernon' Pinus mugo 'Slowmound'	Slowmound Mugo Pine	3 GL	
QW - N	9	Quercus x warei 'Nadler'	Kindred Spirit Oak	10 -12'	Columnar
			Roseum Elegans		'English Roseum', 'Roseum Pink' and 'Boursalt' are suggested substitutes,
R - RE	5	Rhododendron 'Roseum Elegans'	Rhododendron	5- 7 GL	foliage full to ground
R-C	13	Rhododendron 'Chionoides'	Chionoides Rhododendron	3 GL	foliage full to ground
RN - CR	97	Rosa x 'Noatraum'	Flower Carpet(R) Pink Ground Cover Rose	3 GL	
RR - AL	14	Rhododendron 'Robles' PP22762	Autumn Lilac Encore Azalea	3 GL	
SH SH-T	85 242	Sporobolus heterolopis 'Tara'	Prairie Dropseed Prairie Dropseed	1GL 1GL	
<u> </u>	242	Sporobolus heterolepis 'Tara'	i Taille Dropseed	IGL	or other spirea variety that will not
SJ-Y	85	Spiraea japonica 'Yan' USPP 21615	Double Play® Gold Spirea	3 GL	exceed 24" in height
SN-C TM-E	20 16	Salvia nemorosa 'Caradonna' Taxus x media 'Everlow'	Caradonna Meadow Sage Everlow Spreading Yew	1 GL 3 GL	
TO-T	7	Thuja occidentalis 'Techny'	Techny Arborvitae	6' min	
VPr	5	Viburnum x pragense	Prague Viburnum	3'x3' min	





Boone, NC 28607 Ph: 828.719.0177



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**NCDOT R-5799** at US 64 and NC 280/64

Project #: Drawn By: EW
Checked By: TB
Scale: 1" = 40' - 0"

6/22/2021

Drawing Title:

SHRUB AND PERENNIAL PLANTING PLAN: KEY PLAN

Name: Teresa Buckwalter Profession: Landscape Architect License No.: 1702



Teresa Buckwalter

Drawing No.:

L - 10

1. All improvements and construction shall be in

accordance with state and local codes and regulations. 2. This is a planting plan illustrating the shape and form of landscape beds and the specification and placement of plants on the site. Exact locations of plant materials to be approved by the Landscape Architect in the field prior to installation.

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7. Base map provided by RS&H.

**Plant List** 

ID Qty

8. All underground utilities shall be field located by utility companies prior to installing plant material. 9.Perform excavation in the vicinity of underground utilities with care and if necessary, by hand.

10. Verify plant counts and square footages of this plan. 11. Provide matching forms and sizes for plant materials within each species and size designated on

the drawings. 12. Trees to be planted a minimum of 4 feet from edge of building, or pavement, except as approved by

Landscape Architect. 13. Trees to be planted a minimum of 10 feet from water and sewer lines and a minimum of 15 feet from electrical and gas lines.

4 Amelanchier canadensis

AM - LS 34 Aronia melanocarpa 'UCONNAM165'

CA-KF 18 Calamagrostis x acutiflora `Karl Foerster`

CCar-NF 4 Carpinus caroliniana 'JFS-KW6'

CV-WK 3 Crataegus viridis 'Winter King'

DC-G 76 Deschampsia caespitosa 'Goldtau' DG - M 44 Deutzia gracilis 'Mincream'

FG-BS 19 Fothergilla gardenii 'Blue Shadow' HA-LD 60 Helianthus annuus 'Low Down' HA-W 71 Hydrangea arborescens 'NCHA5'

H-HR 45 Hemerocallis x 'Happy Returns'
HP-L 10 Hydrangea paniculata 'Limelight'

HS-TS 100 Hydrangea serrata 'MAKD'

IV-JD 4 Ilex verticillata 'Jim Dandy' IV-RS 18 Ilex verticillata 'Red Sprite'

JS-BS 23 Juniperus squamata 'Blue Star'

3 Nyssa sylvatica N-WL 74 Nepeta x faassenii 'Walker's Low'

PA-C 6 Picea abies `Cupressina` PG - P 3 Picea glauca 'Pendula'

PH - A 24 Phlox hybrida 'PPPHL07301'

PH - L 18 Phlox hybrida 'PHL091601'

PM - S 37 Pinus mugo 'Slowmound' QW - N 9 Quercus x warei 'Nadler'

RN - CR 97 Rosa x 'Noatraum'

SH 85 Sporobolus heterolepis SH-T 242 Sporobolus heterolepis 'Tara'

TM-E 16 Taxus x media 'Everlow' TO-T 7 Thuja occidentalis 'Techny' VPr 5 Viburnum x pragense

PL - MV 27 Prunus laurocerasus 'Mount Vernon'

R - RE 5 Rhododendron 'Roseum Elegans' R-C 13 Rhododendron 'Chionoides'

RR - AL 14 Rhododendron 'Robles' PP22762

SJ-Y 85 Spiraea japonica 'Yan' USPP 21615 SN-C 20 Salvia nemorosa 'Caradonna'

MD-PP 29 Monarda didyma 'Pardon my Purple'

IV-S 106 Itea virginica 'Sprich'

CF-BZ 36 Carex flacca 'Blue Zinger'

6 Cornus kousa

AR-B 2 Acer rubrum 'Bowhall'

B-PS 21 Baptisia hybrid CA-CS 66 Carex amphibola

CC 3 Cercis canadensis

CR-SP 3 Cornus x 'Rutgan' CV 3 Chionanthus virginicus

Latin Name

0.99		
		C
n.	PISGAH HIGHWAY 276	
	9-SH 5-B-PS 11-HS-TS 3-SJ-Y 6-SH 15-HS-TS	F
Common Name  Size  Remarks  Multi-stem, stand alone specimen quality Suggested substitute: Amelanchier  Shadblow Serviceberry  Low Scape™ Mound	5-IV-RS 5-B-PS 6-TM-E 11-SH	
Chokeberry 2 GL  Red Maple, Swamp Maple 10 - 12' columnar  Suggested substitute - 'Lunar Eclipse'  Creek Sedge 3.25"  Foerster`S Feather Reed Grass 3 GL  Eastern Redbud 5' min		F
Native Flame American Hornbeam  Blue Zinger Sedge 3.25"  Kousa Dogwood, Japanese Dogwood  5' min  Suggested substitutes: Aurora, Celestial, Constellation, Ruth Ellen and Stardust.	1-CK 6-IV-RS 3-FG-BS 7-TO-T 5-HP-L 4-FG-BS	D   C   S   I
White Fringe Tree 5'min stand alone, specimen quality Winter King Hawthorn 2-2.5" cal  Golden Dew Tufted Hair Grass 1 GL  Crème Fraiche® Deutzia 3 GL  Blue Shadowf Fothergilla 3 GL Must be blue  Sunflower 1 GL  Invincibelle Wee White 2 GL Dwarf Annabelle	19-RN - CR -17-HS-TS 21-SH 10-SJ-Y 8-B-PS	_
Happy Returns Dwarf Daylily  1 GL  Limelight Hardy Hydrangea  Tiny Tuff Stuff™ Mountain Hydrangea  2 GL  Jim Dandy Winterberry  7 GL  Pollinator plant  Red Sprite Winterberry  3 GL	6-AM - LS	С
Blue Star Juniper  3 GL  Or other dwarf monarda 12" in height or less  Suggested cultivars 'Wildfire', 'Green Gable', 'David Odom'  Walker's Low Catmint  Columnar Norway Spruce  1 GL  Or other dwarf monarda 12" in height or less  Suggested cultivars 'Wildfire', 'Green Gable', 'David Odom'  Columnar (narrow)	2-TM-E 15-MD-PP	S
Weeping White Spruce 8' min columnar (very narrow)  PAPARAZZI ANGELINA CREEPING PHLOX 1 GL  PAPARAZZI LEVINE CREEPING PHLOX 1 GL  Mount Vernon English Laurel 3 GL  Slowmound Mugo Pine 3 GL	- 6-AM - LS 18-DC-G 3-TM-E 12-HA-LD	
Kindred Spirit Oak  10 -12'  Columnar  'English Roseum', 'Roseum Pink' and 'Boursalt' are suggested substitutes, foliage full to ground  Chionoides Rhododendron  Flower Carpet(R) Pink  Ground Cover Rose  Autumn Lilac Encore Azalea  10 -12'  Columnar  'English Roseum', 'Roseum Pink' and 'Boursalt' are suggested substitutes, foliage full to ground  'Boursalt' are suggested substitutes, foliage full to ground  Solution of the control of the	12-HA-LD ASH HIL	
Prairie Dropseed  Prairie Dropseed  1GL  or other spirea variety that will not exceed 24" in height  Caradonna Meadow Sage  1 GL  Everlow Spreading Yew 3 GL  Techny Arborvitae  Prague Viburnum  1GL  or other spirea variety that will not exceed 24" in height  exceed 24" in height  1GL  or other spirea variety that will not exceed 24" in height  exceed 24" in height  3 GL  Ferror Spreading Yew 3 GL  Techny Arborvitae  1 GL  2 Or other spirea variety that will not exceed 24" in height		
	5-DC-G 3-AM - LS 2-AM - LS	



Boone, NC 28607 Ph: 828.719.0177



CITY OF BREVARD 95 W MAIN STREET BREVARD, NC 28712 828.885.5600

**NCDOT R-5799** at US 64 and NC 280/64

Project #: Drawn By: EW Checked By: TB Scale: 1" = 10' - 0"

Date 5/31/2021

Drawing Title:

SHRUB AND PERENNIAL PLANTING PLAN: Gatewaysign at Pisgah Highway Intersection

Name: Teresa Buckwalter Profession: Landscape Architect License No.: 1702



Teresa Buckwalter

Planting Plan Notes: 1. All improvements and construction shall be in accordance with state and local codes and regulations. 2. This is a planting plan illustrating the shape and form of landscape beds and the specification and placement of plants on the site. Exact locations of plant materials to be

Landscape Architect reserves the right to adjust plants to exact location in field.

approved by the Landscape Architect in the field prior to

3. Refer to utility plans for utility location information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how

4. Refer to RS&H drainage plans for drainage

information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.

5. Plant material may be subject to landscape architect approved substitutions based on current nursery availability.

6. If any part of this plan cannot be followed due to site conditions, contact Landscape Architect prior to

commencing work.

**Plant List** 

ID Qty

7. Base map provided by RS&H. 8. All underground utilities shall be field located by utility companies prior to installing plant material.

9. Perform excavation in the vicinity of underground utilities with care and if necessary, by hand.

10. Verify plant counts and square footages of this plan.11. Provide matching forms and sizes for plant materials within each species and size designated on the drawings. 12. Trees to be planted a minimum of 4 feet from edge

of building, or pavement, except as approved by Landscape Architect.

4 Amelanchier canadensis

AM - LS 34 Aronia melanocarpa 'UCONNAM165'

CA-KF 18 Calamagrostis x acutiflora `Karl Foerster`

4 Carpinus caroliniana 'JFS-KW6'

AR-B 2 Acer rubrum 'Bowhall'

3 Cercis canadensis

CF-BZ 36 Carex flacca 'Blue Zinger'

6 Cornus kousa

3 Chionanthus virginicus CV-WK 3 Crataegus viridis 'Winter King'

DC-G 76 Deschampsia caespitosa 'Goldtau DG - M 44 Deutzia gracilis 'Mincream'

FG-BS 19 Fothergilla gardenii 'Blue Shadow'

HA-LD 60 Helianthus annuus 'Low Down'

HA-W 71 Hydrangea arborescens 'NCHA5'

HP-L 10 Hydrangea paniculata 'Limelight'

HS-TS 100 Hydrangea serrata 'MAKD'

IV-JD 4 Ilex verticillata 'Jim Dandy'

IV-RS 18 Ilex verticillata 'Red Sprite'

JS-BS 23 Juniperus squamata 'Blue Star'

MD-PP 29 Monarda didyma 'Pardon my Purple'

N-WL 74 Nepeta x faassenii 'Walker's Low'

PA-C 6 Picea abies `Cupressina`

PG - P 3 Picea glauca 'Pendula'

PH - A 24 Phlox hybrida 'PPPHL07301'

PL - MV 27 Prunus laurocerasus 'Mount Vernon'

R - RE 5 Rhododendron 'Roseum Elegans'

RR - AL 14 Rhododendron 'Robles' PP22762

85 Sporobolus heterolepis

85 Spiraea japonica 'Yan' USPP 21615

SH-T 242 Sporobolus heterolepis 'Tara'

SN-C 20 Salvia nemorosa 'Caradonna'

TM-E 16 Taxus x media 'Everlow'

VPr 5 Viburnum x pragense

TO-T 7 Thuja occidentalis 'Techny'

R-C 13 Rhododendron 'Chionoides'

PH - L 18 Phlox hybrida 'PHL091601

PM - S 37 Pinus mugo 'Slowmound'

QW - N 9 Quercus x warei 'Nadler'

IV-S 106 Itea virginica 'Sprich'

45 Hemerocallis x 'Happy Returns'

CR-SP 3 Cornus x 'Rutgan'

B-PS 21 Baptisia hybrid CA-CS 66 Carex amphibola

13. Trees to be planted a minimum of 10 feet from water and sewer lines and a minimum of 15 feet from electrical and gas lines.

**Latin Name** 

**Common Name** 

hadblow Serviceberry

Foerster`S Feather Reed

Native Flame American

Kousa Dogwood, Japanese

Stellar Pink(R) Dogwood

Blue Zinger Sedge

White Fringe Tree

Winter King Hawthorn **Golden Dew Tufted Hair** 

Crème Fraiche® Deutzia

nvincibelle Wee White

Jim Dandy Winterberry

Red Sprite Winterberry

Blue Star Juniper

Tupelo, Black Gum

Walker's Low Catmint

Columnar Norway Spruce

Weeping White Spruce

PAPARAZZI ANGELINA

CREEPING PHLOX PAPARAZZI LEVINE

CREEPING PHLOX **Mount Vernon English** 

**Slowmound Mugo Pine** 

Chionoides Rhododendron 3 GL

Autumn Lilac Encore Azalea 3 GL

Kindred Spirit Oak

Roseum Elegans

Flower Carpet(R) Pink

**Ground Cover Rose** 

Prairie Dropseed

Prairie Dropseed

Techny Arborvitae

Prague Viburnum

Double Play® Gold Spirea

Caradonna Meadow Sage

**Everlow Spreading Yew** 

Little Henry® Sweetspire

Pardon my Purple Bee Balm

Happy Returns Dwarf Daylily

Limelight Hardy Hydrangea Tiny Tuff Stuff™ Mountain

Blue Shadowf Fothergilla

Low Scape™ Mound

Creek Sedge

Eastern Redbud

Size

3.25"

5' min

5' min

3.25"

2-2.5" cal

3 GL

1 GL

3 GL

3 GL

3 GL

1 GL

3 GL

1GL

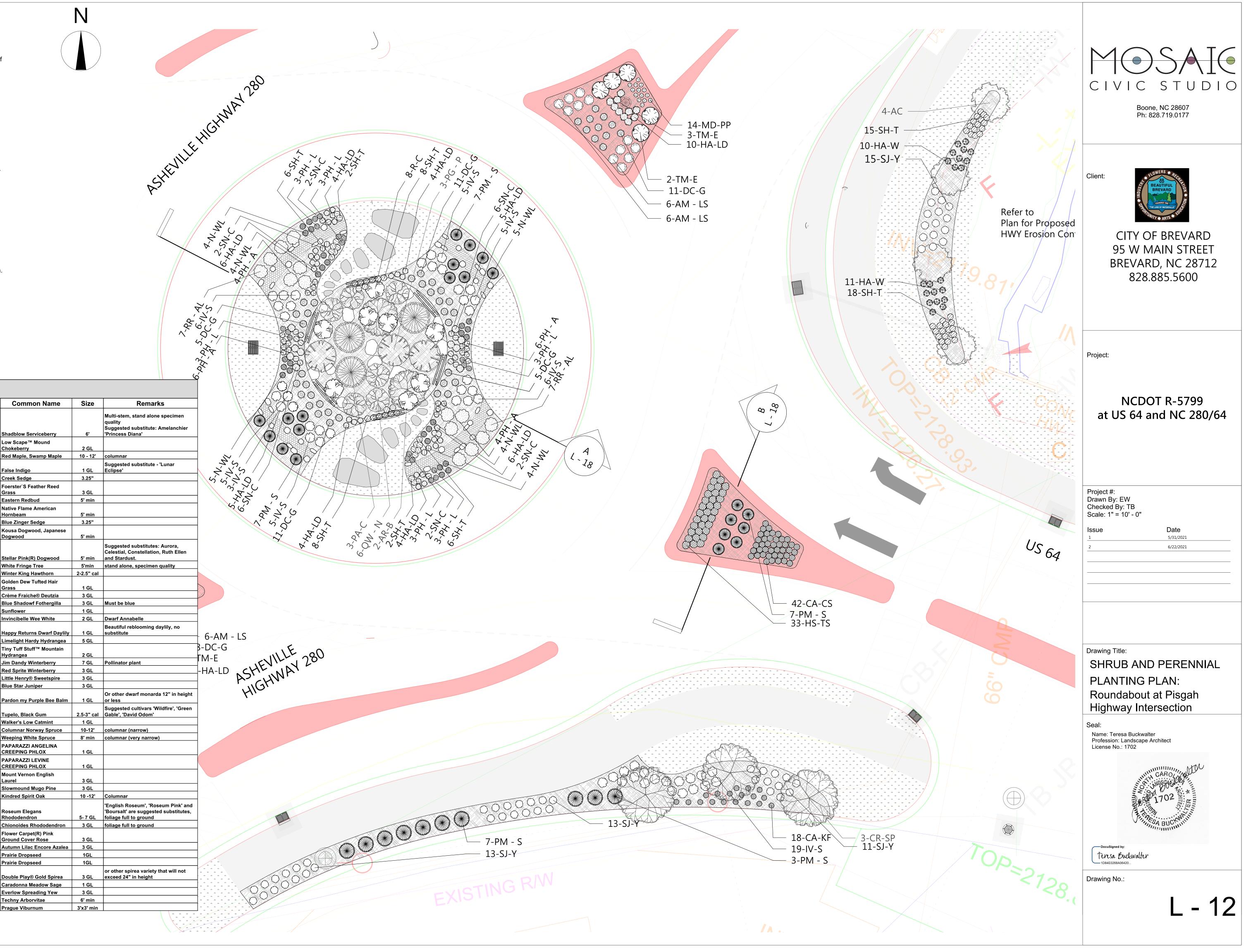
1GL

1 GL

3 GL

6' min

3'x3' min



1. All improvements and construction shall be in accordance with state and local codes and regulations. 2. This is a planting plan illustrating the shape and form of landscape beds and the specification and placement of plants on the site. Exact locations of plant materials to be approved by the Landscape Architect in the field prior to

Landscape Architect reserves the right to adjust plants to exact location in field.

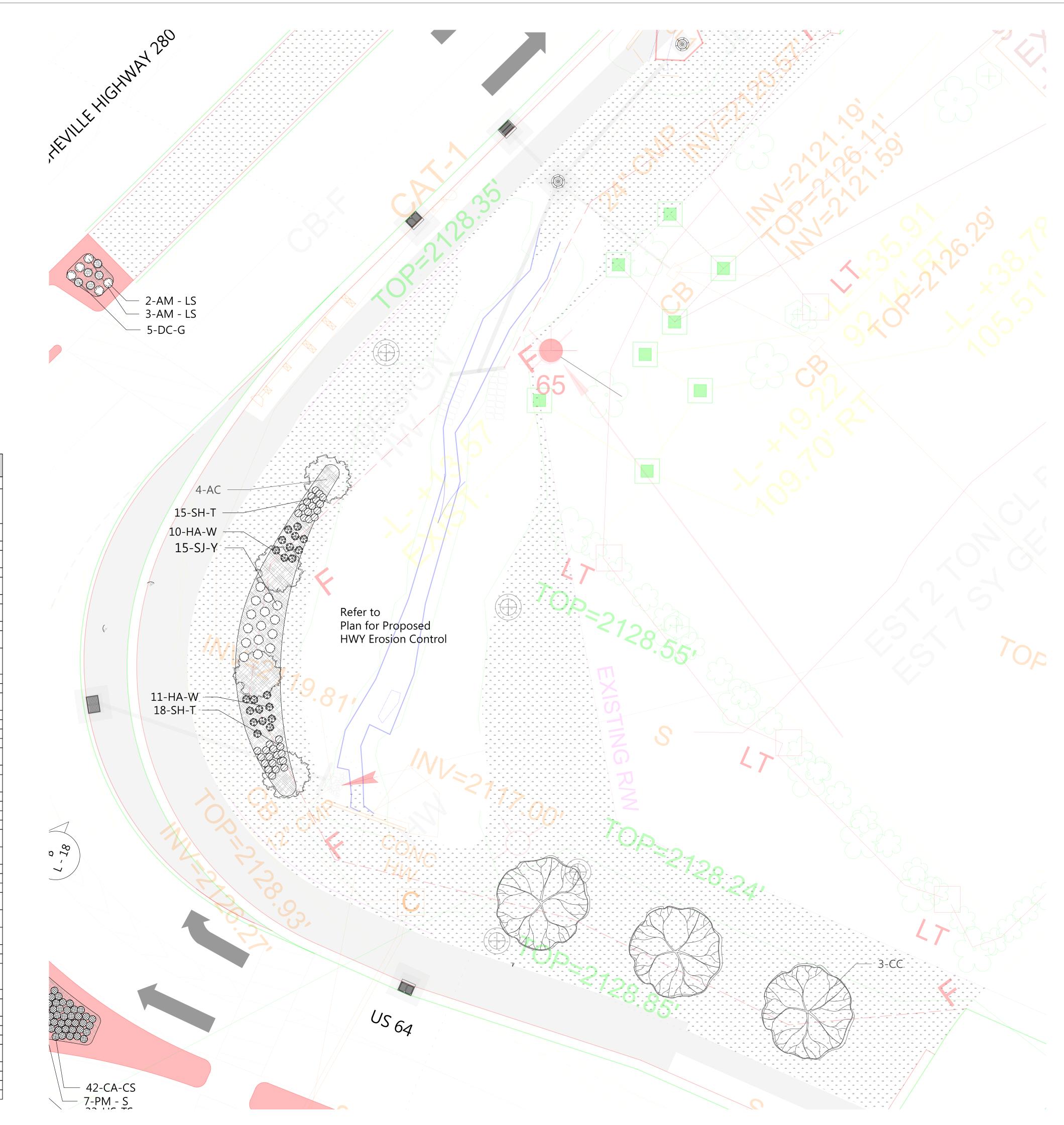
- 3. Refer to utility plans for utility location information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.
- 4. Refer to RS&H drainage plans for drainage information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.
- 5.Plant material may be subject to landscape architect approved substitutions based on current nursery
- 6. If any part of this plan cannot be followed due to site conditions, contact Landscape Architect prior to commencing work.
- 7. Base map provided by RS&H.
- 8. All underground utilities shall be field located by utility companies prior to installing plant material.

  9.Perform excavation in the vicinity of underground utilities with care and if necessary, by hand.

  10. Verify plant counts and square footages of this plan.

  11. Provide matching forms and sizes for plant
- materials within each species and size designated on
- 12. Trees to be planted a minimum of 4 feet from edge of building, or pavement, except as approved by
- Landscape Architect. 13. Trees to be planted a minimum of 10 feet from water and sewer lines and a minimum of 15 feet from electrical and gas lines.

<b>Plan</b>	4 I	iet			
ID	Qty	Latin Name	Common Name	Size	Remarks
					Multi-stem, stand alone specimen quality Suggested substitute: Amelanchier
AC	4	Amelanchier canadensis	Shadblow Serviceberry	6'	'Princess Diana'
AM - LS	34	Aronia melanocarpa 'UCONNAM165'	Low Scape™ Mound Chokeberry	2 GL	
AR-B	2	Acer rubrum 'Bowhall'	Red Maple, Swamp Maple	10 - 12'	columnar
		Particle bedeate	Falsa Indias	4.01	Suggested substitute - 'Lunar
B-PS CA-CS	21 66	Baptisia hybrid Carex amphibola	False Indigo Creek Sedge	1 GL 3.25"	Eclipse'
<u> </u>	- 00	Carex amprimora	Foerster`S Feather Reed	3.23	
CA-KF	18	Calamagrostis x acutiflora `Karl Foerster`	Grass	3 GL	
CC	3	Cercis canadensis	Eastern Redbud	5' min	
CCar-NF	4	Carpinus caroliniana 'JFS-KW6'	Native Flame American Hornbeam	5' min	
CF-BZ	36	Carex flacca 'Blue Zinger'	Blue Zinger Sedge	3.25"	
			Kousa Dogwood, Japanese		
CK	6	Cornus kousa	Dogwood	5' min	
					Suggested substitutes: Aurora, Celestial, Constellation, Ruth Ellen
CR-SP	3	Cornus x 'Rutgan'	Stellar Pink(R) Dogwood	5' min	and Stardust.
CV	3	Chionanthus virginicus	White Fringe Tree	5'min	stand alone, specimen quality
CV-WK	3	Crataegus viridis 'Winter King'	Winter King Hawthorn	2-2.5" cal	
DC-G	76	Deschampsia caespitosa 'Goldtau'	Golden Dew Tufted Hair Grass	1 GL	
DG - M	44	Deutzia gracilis 'Mincream'	Crème Fraiche® Deutzia	3 GL	
FG-BS	19	Fothergilla gardenii 'Blue Shadow'	Blue Shadowf Fothergilla	3 GL	Must be blue
HA-LD	60	Helianthus annuus 'Low Down'	Sunflower	1 GL	
HA-W	71	Hydrangea arborescens 'NCHA5'	Invincibelle Wee White	2 GL	Dwarf Annabelle
					Beautiful reblooming daylily, no
H-HR	45	Hemerocallis x 'Happy Returns'	Happy Returns Dwarf Daylily	1 GL	substitute
HP-L	10	Hydrangea paniculata 'Limelight'	Limelight Hardy Hydrangea  Tiny Tuff Stuff™ Mountain	5 GL	
HS-TS	100	Hydrangea serrata 'MAKD'	Hydrangea	2 GL	
IV-JD	4	llex verticillata 'Jim Dandy'	Jim Dandy Winterberry	7 GL	Pollinator plant
IV-RS	18	Ilex verticillata 'Red Sprite'	Red Sprite Winterberry	3 GL	
IV-S	106	Itea virginica 'Sprich'	Little Henry® Sweetspire	3 GL	
JS-BS	23	Juniperus squamata 'Blue Star'	Blue Star Juniper	3 GL	
MD-PP	29	Monarda didyma 'Pardon my Purple'	Pardon my Purple Bee Balm	1 GL	Or other dwarf monarda 12" in heig
NS	3	Nyssa sylvatica	Tupelo, Black Gum	2.5-3" cal	Suggested cultivars 'Wildfire', 'Green Gable', 'David Odom'
N-WL	74	Nepeta x faassenii 'Walker's Low'	Walker's Low Catmint	1 GL	l and the control of
PA-C	6	Picea abies `Cupressina`	Columnar Norway Spruce	10-12'	columnar (narrow)
PG - P	3	Picea glauca 'Pendula'	Weeping White Spruce	8' min	columnar (very narrow)
D.I. 4		D	PAPARAZZI ANGELINA	4.01	
PH - A	24	Phlox hybrida 'PPPHL07301'	PAPARAZZI LEVINE	1 GL	
PH - L	18	Phlox hybrida 'PHL091601'	CREEPING PHLOX	1 GL	
PL - MV	27	Prunus laurocerasus 'Mount Vernon'	Mount Vernon English Laurel	3 GL	
PM - S	37	Pinus mugo 'Slowmound'	Slowmound Mugo Pine	3 GL	
QW - N	9	Quercus x warei 'Nadler'	Kindred Spirit Oak	10 -12'	Columnar
			Roseum Elegans		'English Roseum', 'Roseum Pink' a 'Boursalt' are suggested substitute
R - RE	5	Rhododendron 'Roseum Elegans'	Rhododendron	5- 7 GL	foliage full to ground
R-C	13	Rhododendron 'Chionoides'	Chionoides Rhododendron	3 GL	foliage full to ground
RN - CR	97	Rosa x 'Noatraum'	Flower Carpet(R) Pink Ground Cover Rose	3 GL	
RR - AL	14	Rhododendron 'Robles' PP22762	Autumn Lilac Encore Azalea	3 GL	
SH	85	Sporobolus heterolepis	Prairie Dropseed	1GL	
SH-T		Sporobolus heterolepis 'Tara'	Prairie Dropseed	1GL	
					or other spirea variety that will not
SJ-Y	85	Spiraea japonica 'Yan' USPP 21615	Double Play® Gold Spirea	3 GL	exceed 24" in height
SN-C	20	Salvia nemorosa 'Caradonna'	Caradonna Meadow Sage	1 GL	
TM-E TO-T	16 7	Taxus x media 'Everlow' Thuja occidentalis 'Techny'	Everlow Spreading Yew Techny Arborvitae	3 GL 6' min	
VPr	5	Viburnum x pragense	Prague Viburnum	3'x3' min	





Boone, NC 28607 Ph: 828.719.0177



CITY OF BREVARD 95 W MAIN STREET BREVARD, NC 28712 828.885.5600

**NCDOT R-5799** at US 64 and NC 280/64

Project #: Drawn By: EW
Checked By: TB
Scale: 1" = 10' - 0"

Drawing Title:

SHRUB AND PERENNIAL PLANTING PLAN: Stream on South East corner of Pisgah Highway Intersection

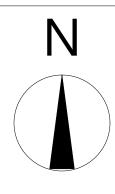
Name: Teresa Buckwalter Profession: Landscape Architect License No.: 1702



teresa Buckwalter

Drawing No.:

L - 13



	ID Ot.	Latin Nama	Common Name	Cina Damarka
	ID Qty	Latin Name	Common Name	Size Remarks
				Multi-stem, stand alone specimen
				Suggested substitute: Amelanchier
	AC 4 Amelanchie	er canadensis	Shadblow Serviceberry Low Scape™ Mound	6' 'Princess Diana'
Planting Plan Notes:	AM - LS 34 Aronia mel		Chokeberry	2 GL
1. All improvements and construction shall be in accordance with state and local codes and regulations.	AR-B 2 Acer rubrui	m 'Bowhall'	Red Maple, Swamp Maple	10 - 12' columnar
2. This is a planting plan illustrating the shape and form of landscape beds and the specification and placement of plants on the site. Exact locations of plant materials to be approved by the Landscape Architect in the field prior to installation.	B-PS 21 Baptisia hy	/brid	False Indigo	Suggested substitute - 'Lunar 1 GL Eclipse'
Landscape Architect reserves the right to adjust plants to exact location in field.	CA-CS 66 Carex ampl		Creek Sedge	3.25"
3. Refer to utility plans for utility location information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.	CA-KE 18 Calamagro	stis x acutiflora `Karl Foerster`	Foerster`S Feather Reed Grass	3 GL
4. Refer to RS&H drainage plans for drainage information. If actual site conditions vary from what is shown on the plans or if there are	CC 3 Cercis cana		Eastern Redbud	5' min
discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.			Native Flame American	
5.Plant material may be subject to landscape architect approved substitutions based on current nursery availability. 6. If any part of this plan cannot be followed due to site conditions, contact Landscape Architect prior to commencing work.	CCar-NF 4 Carpinus control CF-BZ 36 Carex flace		Hornbeam Blue Zinger Sedge	5' min 3.25"
7. Base map provided by RS&H.			Kousa Dogwood, Japanese	
8. All underground utilities shall be field located by utility companies prior to installing plant material.	CK 6 Cornus kou	usa	Dogwood	5' min
9.Perform excavation in the vicinity of underground utilities with care and if necessary, by hand. 10. Verify plant counts and square footages of this plan.				Suggested substitutes: Aurora, Celestial, Constellation, Ruth Ellen
11. Provide matching forms and sizes for plant materials within each species and size designated on the drawings.	CR-SP 3 Cornus x 'F		Stellar Pink(R) Dogwood	5' min and Stardust.
12.Trees to be planted a minimum of 4 feet from edge of building, or pavement, except as approved by Landscape Architect.	CV 3 Chionanthu		White Fringe Tree Winter King Hawthorn	5'min stand alone, specimen quality 2-2.5" cal
13. Trees to be planted a minimum of 10 feet from water and sewer lines and a minimum of 15 feet from electrical and gas lines.			Golden Dew Tufted Hair	2-2.0 001
	DC-G 76 Deschamps		Grass	1 GL
	DG - M 44 Deutzia gra FG-BS 19 Fothergilla		Crème Fraiche® Deutzia Blue Shadowf Fothergilla	3 GL Must be blue
	HA-LD 60 Helianthus		Sunflower	1 GL
	HA-W 71 Hydrangea	arborescens 'NCHA5'	Invincibelle Wee White	2 GL Dwarf Annabelle
	H-HR 45 Hemerocall	lis x 'Happy Returns'	Happy Returns Dwarf Daylily	Beautiful reblooming daylily, no 1 GL substitute
	HP-L 10 Hydrangea	paniculata 'Limelight'	Limelight Hardy Hydrangea	
			Tiny Tuff Stuff™ Mountain	
	HS-TS 100 Hydrangea IV-JD 4 Ilex verticil		Hydrangea Jim Dandy Winterberry	2 GL 7 GL Pollinator plant
	IV-RS 18 Ilex verticil	lata 'Red Sprite'	Red Sprite Winterberry	3 GL
	IV-S 106 Itea virginio		Little Henry® Sweetspire	3 GL
	JS-BS 23 Juniperus s	squamata 'Blue Star'	Blue Star Juniper	3 GL Or other dwarf monarda 12" in height
	MD-PP 29 Monarda di	idyma 'Pardon my Purple'	Pardon my Purple Bee Balm	1 GL or less
	NS 3 Nyssa sylva	atica	Tupelo, Black Gum	Suggested cultivars 'Wildfire', 'Green 2.5-3" cal Gable', 'David Odom'
	NS 3 Nyssa sylva N-WL 74 Nepeta x fa		Walker's Low Catmint	1 GL
	PA-C 6 Picea abies	s `Cupressina`	Columnar Norway Spruce	10-12' columnar (narrow)
	PG - P 3 Picea glaud	ca 'Pendula'	Weeping White Spruce	8' min   columnar (very narrow)
	PH - A 24 Phlox hybri	ida 'PPPHL07301'	PAPARAZZI ANGELINA CREEPING PHLOX	1 GL
			PAPARAZZI LEVINE	
	PH - L 18 Phlox hybri	ida 'PHL091601'	CREEPING PHLOX	1 GL
	PL - MV 27 Prunus lau	rocerasus 'Mount Vernon'	Mount Vernon English Laurel	3 GL
	PM - S 37 Pinus mugo		Slowmound Mugo Pine	3 GL
	QW - N 9 Quercus x	warei 'Nadler'	Kindred Spirit Oak	10 -12' Columnar
			Roseum Elegans	'English Roseum', 'Roseum Pink' and 'Boursalt' are suggested substitutes,
	R - RE 5 Rhododeno		Rhododendron	5- 7 GL foliage full to ground
	R-C 13 Rhododeno	aron 'Chionoides'	Chionoides Rhododendron Flower Carpet(R) Pink	3 GL foliage full to ground
	RN - CR 97 Rosa x 'No		Ground Cover Rose	3 GL
	RR - AL 14 Rhododeno		Autumn Lilac Encore Azalea	3 GL 1GL
	SH 85 Sporobolus SH-T 242 Sporobolus	s heterolepis 'Tara'	Prairie Dropseed Prairie Dropseed	1GL
				or other spirea variety that will not
	SJ-Y 85 Spiraea jap SN-C 20 Salvia nem		Double Play® Gold Spirea Caradonna Meadow Sage	3 GL exceed 24" in height
	TM-E 16 Taxus x me		Everlow Spreading Yew	3 GL
	TO-T 7 Thuja occid	dentalis 'Techny'	Techny Arborvitae	6' min
	VPr 5 Viburnum x	مله مله مله	Prague Viburnum	3'x3' min
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Plant List



Boone, NC 28607 Ph: 828.719.0177



CITY OF BREVARD 95 W MAIN STREET BREVARD, NC 28712 828.885.5600

**NCDOT R-5799** at US 64 and NC 280/64

Project #:
Drawn By: EW
Checked By: TB
Scale: 1" = 10' - 0"

Date 5/31/2021 6/22/2021

Drawing Title:

SHRUB AND PERENNIAL PLANTING PLAN: North East corner of Pisgah Highway Intersection

Name: Teresa Buckwalter Profession: Landscape Architect License No.: 1702



Teresa Buckwalter



- Planting Plan Notes:

  1. All improvements and construction shall be in accordance with state and local codes and regulations.

  2. This is a planting plan illustrating the shape and form of landscape beds and the specification and placement of plants on the site. Exact locations of plant materials to be approved by the Landscape Architect in the field prior to installation.

  Landscape Architect reserves the right to adjust plants to exact location in field.

  3. Refer to utility plans for utility location information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.

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  6. If any part of this plan cannot be followed due to site conditions, contact Landscape Architect prior to commencing work.

- 6. If any part of this plan cannot be followed due to site conditions, contact Landscape Architect prior to commencing work.
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  9.Perform excavation in the vicinity of underground utilities with care and if necessary, by hand.

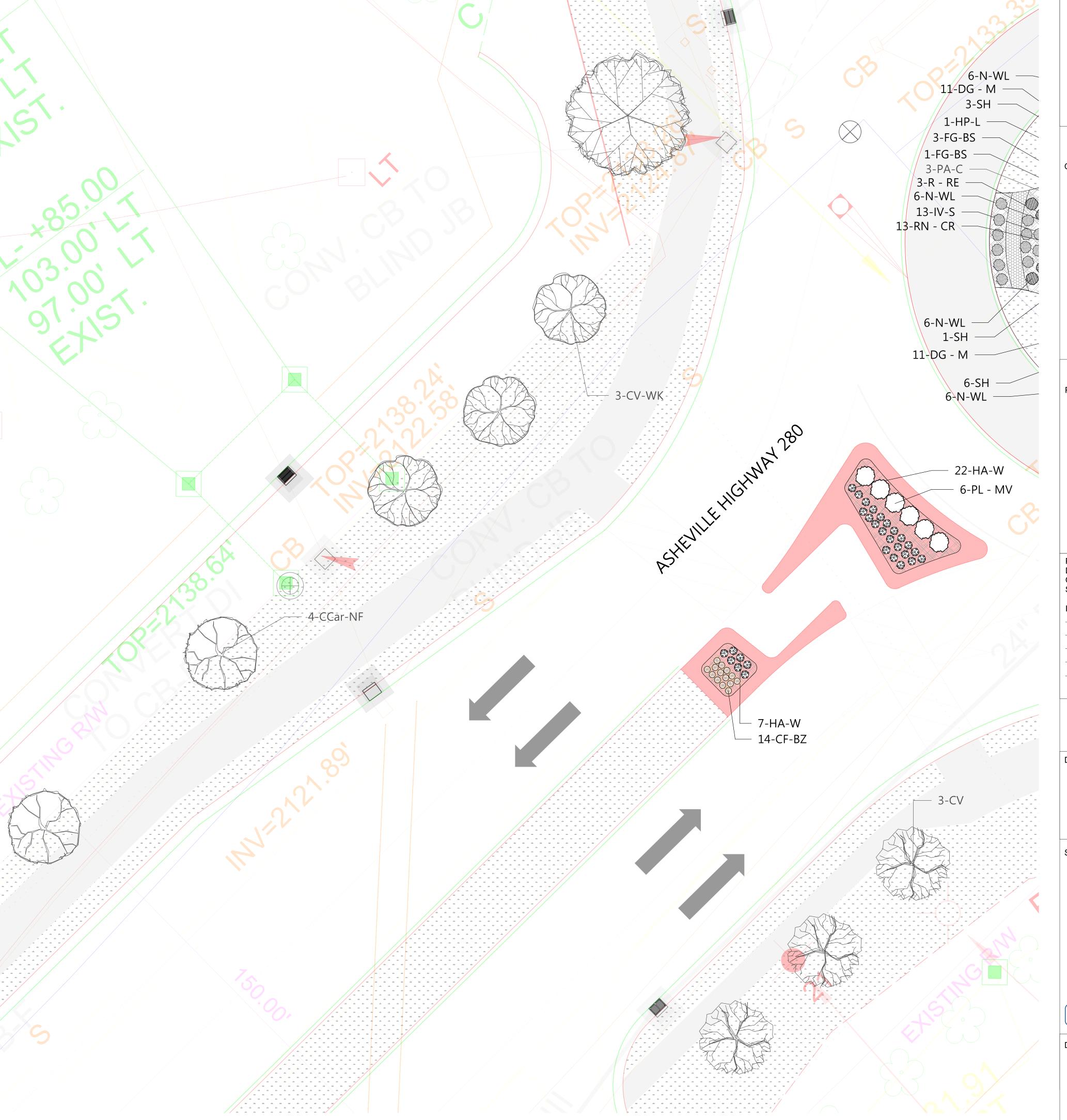
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  12.Trees to be planted a minimum of 4 feet from edge of building, or pavement, except as approved by Landscape Architect.

  13. Trees to be planted a minimum of 10 feet from water and sewer lines and a minimum of 15 feet from electrical and gas lines.

Plant List						
ID	Qty	Latin Name	Common Name	Size	Remarks	
					Multi-stem, stand alone specimen	
					quality Suggested substitute: Amelanchier	
AC	4	Amelanchier canadensis	Shadblow Serviceberry	6'	'Princess Diana'	
AM - LS	34	Aronia melanocarpa 'UCONNAM165'	Low Scape™ Mound Chokeberry	2 GL		
AR-B	2	Acer rubrum 'Bowhall'	Red Maple, Swamp Maple	10 - 12'	columnar	
D D0	04	Bouttete hadata	Palas Indias	4.01	Suggested substitute - 'Lunar	
B-PS CA-CS	66	Baptisia hybrid Carex amphibola	False Indigo Creek Sedge	1 GL 3.25"	Eclipse'	
			Foerster`S Feather Reed			
CA-KF CC	18 3	Calamagrostis x acutiflora `Karl Foerster` Cercis canadensis	Grass Eastern Redbud	3 GL 5' min		
<u></u>	3	Cercis canadensis	Native Flame American	3 mm		
CCar-NF	4	Carpinus caroliniana 'JFS-KW6'	Hornbeam	5' min		
CF-BZ	36	Carex flacca 'Blue Zinger'	Blue Zinger Sedge	3.25"		
СК	6	Cornus kousa	Kousa Dogwood, Japanese Dogwood	5' min		
					Suggested substitutes: Aurora,	
CR-SP	3	Cornus x 'Rutgan'	Stellar Pink(R) Dogwood	5' min	Celestial, Constellation, Ruth Ellen and Stardust.	
CV	3	Chionanthus virginicus	White Fringe Tree	5'min	stand alone, specimen quality	
CV-WK	3	Crataegus viridis 'Winter King'	Winter King Hawthorn	2-2.5" cal		
DC-G	76	Deschampsia caespitosa 'Goldtau'	Golden Dew Tufted Hair Grass	1 GL		
DG - M	44	Deutzia gracilis 'Mincream'	Crème Fraiche® Deutzia	3 GL		
FG-BS	19	Fothergilla gardenii 'Blue Shadow'	Blue Shadowf Fothergilla	3 GL	Must be blue	
HA-LD	60	Helianthus annuus 'Low Down'	Sunflower	1 GL		
HA-W	71	Hydrangea arborescens 'NCHA5'	Invincibelle Wee White	2 GL	Dwarf Annabelle  Beautiful reblooming daylily, no	
H-HR	45	Hemerocallis x 'Happy Returns'	Happy Returns Dwarf Daylily	1 GL	substitute	
HP-L	10	Hydrangea paniculata 'Limelight'	Limelight Hardy Hydrangea	5 GL		
HS-TS	100	Hydrangea serrata 'MAKD'	Tiny Tuff Stuff™ Mountain Hydrangea	2 GL		
IV-JD	4	llex verticillata 'Jim Dandy'	Jim Dandy Winterberry	7 GL	Pollinator plant	
IV-RS	18	llex verticillata 'Red Sprite'	Red Sprite Winterberry	3 GL		
IV-S	106	Itea virginica 'Sprich'	Little Henry® Sweetspire	3 GL		
JS-BS	23	Juniperus squamata 'Blue Star'	Blue Star Juniper	3 GL	Or other dwarf monarda 12" in height	
MD-PP	29	Monarda didyma 'Pardon my Purple'	Pardon my Purple Bee Balm	1 GL	or less	
NS	3	Nyssa sylvatica	Tupelo, Black Gum	2.5-3" cal	Suggested cultivars 'Wildfire', 'Green Gable', 'David Odom'	
N-WL	74	Nepeta x faassenii 'Walker's Low'	Walker's Low Catmint	1 GL	Subjet, Bavid Sdoill	
PA-C	6	Picea abies `Cupressina`	Columnar Norway Spruce	10-12'	columnar (narrow)	
PG - P	3	Picea glauca 'Pendula'	Weeping White Spruce	8' min	columnar (very narrow)	
PH - A	24	Phlox hybrida 'PPPHL07301'	PAPARAZZI ANGELINA CREEPING PHLOX	1 GL		
			PAPARAZZI LEVINE			
PH - L	18	Phlox hybrida 'PHL091601'	CREEPING PHLOX	1 GL		
PL - MV	27	Prunus laurocerasus 'Mount Vernon'	Mount Vernon English Laurel	3 GL		
PM - S	37	Pinus mugo 'Slowmound'	Slowmound Mugo Pine	3 GL		
QW - N	9	Quercus x warei 'Nadler'	Kindred Spirit Oak	10 -12'	Columnar	
			Roseum Elegans		'English Roseum', 'Roseum Pink' and 'Boursalt' are suggested substitutes,	
R - RE	5	Rhododendron 'Roseum Elegans'	Rhododendron	5- 7 GL	foliage full to ground	
R-C	13	Rhododendron 'Chionoides'	Chionoides Rhododendron	3 GL	foliage full to ground	
RN - CR	97	Rosa x 'Noatraum'	Flower Carpet(R) Pink Ground Cover Rose	3 GL		
RR - AL	14	Rhododendron 'Robles' PP22762	Autumn Lilac Encore Azalea	3 GL		
SH SU T	85	Sporobolus heterolepis	Prairie Dropseed	1GL		
SH-T	242	Sporobolus heterolepis 'Tara'	Prairie Dropseed	1GL	or other spirea variety that will not	
SJ-Y	85	Spiraea japonica 'Yan' USPP 21615	Double Play® Gold Spirea	3 GL	exceed 24" in height	
SN-C	20	Salvia nemorosa 'Caradonna'	Caradonna Meadow Sage	1 GL		
TM-E TO-T	16 7	Taxus x media 'Everlow' Thuja occidentalis 'Techny'	Everlow Spreading Yew Techny Arborvitae	3 GL 6' min		
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Boone, NC 28607 Ph: 828.719.0177

Client:



CITY OF BREVARD 95 W MAIN STREET BREVARD, NC 28712 828.885.5600

**NCDOT R-5799** at US 64 and NC 280/64

Project #: Drawn By: EW
Checked By: TB
Scale: 1" = 10' - 0"

Drawing Title:

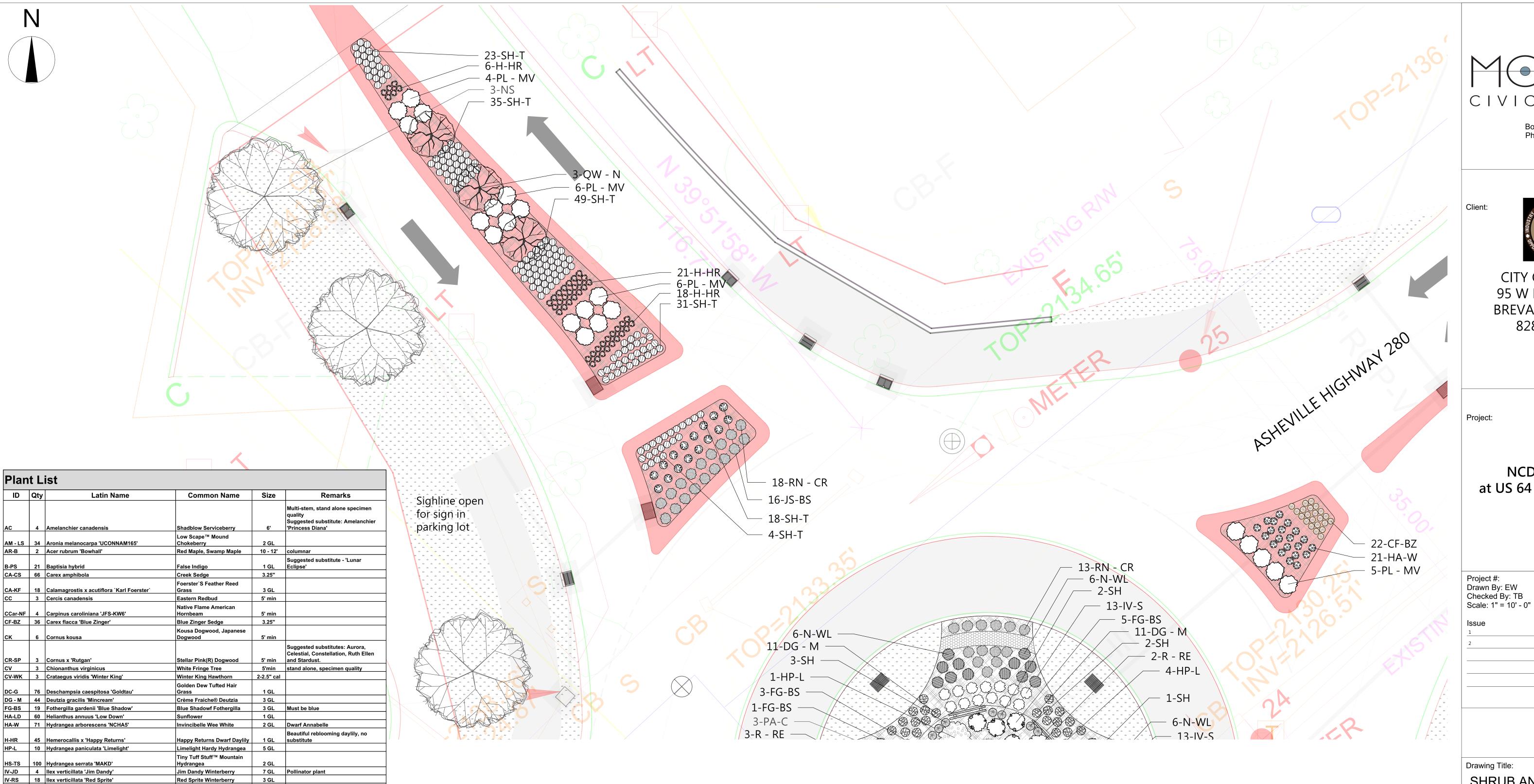
#### SHRUB AND PERENNIAL PLANTING PLAN:

Asheville Hwy between Pisgah Highway Intersection and Deavor Road Intersection

Name: Teresa Buckwalter Profession: Landscape Architect License No.: 1702



Teresa Buckwalter



Red Sprite Winterberry

Pardon my Purple Bee Balm

Blue Star Juniper

upelo, Black Gum

Walker's Low Catmint

Weeping White Spruce PAPARAZZI ANGELINA

PAPARAZZI LEVINE

CREEPING PHLOX Mount Vernon English

oseum Elegans

Prairie Dropseed

Prairie Dropseed

Techny Arborvitae

Prague Viburnum

Flower Carpet(R) Pink

Double Play® Gold Spirea

Autumn Lilac Encore Azalea 3 GL

Caradonna Meadow Sage 1 GL

Everlow Spreading Yew 3 GL

Slowmound Mugo Pine

Little Henry® Sweetspire 3 GL

3 GL

1 GL

1 GL

3 GL

Chionoides Rhododendron 3 GL foliage full to ground

1GL

6' min

3'x3' min

10 -12' Columnar

Columnar Norway Spruce 10-12' columnar (narrow)

Or other dwarf monarda 12" in height

'English Roseum', 'Roseum Pink' and

'Boursalt' are suggested substitutes,

or other spirea variety that will not

2.5-3" cal Gable', 'David Odom'

8' min columnar (very narrow)

5-7 GL foliage full to ground

3 GL exceed 24" in height

IV-S 106 Itea virginica 'Sprich'

PA-C 6 Picea abies `Cupressina`

PG - P 3 Picea glauca 'Pendula'

PH - A 24 Phlox hybrida 'PPPHL07301'

PH - L 18 Phlox hybrida 'PHL091601'

PM - S 37 Pinus mugo 'Slowmound'

QW - N 9 Quercus x warei 'Nadler'

RN - CR 97 Rosa x 'Noatraum'

SH 85 Sporobolus heterolepis

PL - MV 27 Prunus laurocerasus 'Mount Vernon'

R - RE 5 Rhododendron 'Roseum Elegans' R-C 13 Rhododendron 'Chionoides'

RR - AL 14 Rhododendron 'Robles' PP22762

SJ-Y 85 Spiraea japonica 'Yan' USPP 21615

SH-T 242 Sporobolus heterolepis 'Tara'

SN-C 20 Salvia nemorosa 'Caradonna'

TM-E 16 Taxus x media 'Everlow'

VPr 5 Viburnum x pragense

TO-T 7 Thuja occidentalis 'Techny'

JS-BS 23 Juniperus squamata 'Blue Star'

MD-PP 29 Monarda didyma 'Pardon my Purple'

N-WL 74 Nepeta x faassenii 'Walker's Low'



Boone, NC 28607 Ph: 828.719.0177



CITY OF BREVARD 95 W MAIN STREET BREVARD, NC 28712 828.885.5600

**NCDOT R-5799** at US 64 and NC 280/64

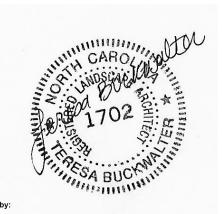
Project #: Drawn By: EW Checked By: TB

> Date 5/31/2021 6/22/2021

SHRUB AND PERENNIAL PLANTING PLAN: Shopping center median North

of Deavor Road Intersection

Name: Teresa Buckwalter Profession: Landscape Architect License No.: 1702



Teresa Buckwalter

Drawing No.:

Planting Plan Notes:

1. All improvements and construction shall be in accordance with state and local codes and regulations.

2. This is a planting plan illustrating the shape and form of landscape beds and the specification and placement of plants on the site. Exact locations of plant materials to be approved by the Landscape Architect in the field prior to installation.

Landscape Architect reserves the right to adjust plants to exact location in field. 3. Refer to utility plans for utility location information. If actual site conditions vary from what is shown on the plans or if there are

discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.

4. Refer to RS&H drainage plans for drainage information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.

5.Plant material may be subject to landscape architect approved substitutions based on current nursery availability. 6. If any part of this plan cannot be followed due to site conditions, contact Landscape Architect prior to commencing work.

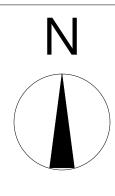
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**Plant List** 

AR-B 2 Acer rubrum 'Bowhall'

B-PS 21 Baptisia hybrid CA-CS 66 Carex amphibola

CC 3 Cercis canadensis

CCar-NF 4 Carpinus caroliniana 'JFS-KW6'

CF-BZ 36 Carex flacca 'Blue Zinger'

6 Cornus kousa

CR-SP 3 Cornus x 'Rutgan'

CV 3 Chionanthus virginicus

CV-WK 3 Crataegus viridis 'Winter King'

DC-G 76 Deschampsia caespitosa 'Goldtau

FG-BS 19 Fothergilla gardenii 'Blue Shadow'

HA-W 71 Hydrangea arborescens 'NCHA5'

HP-L 10 Hydrangea paniculata 'Limelight'

HS-TS 100 Hydrangea serrata 'MAKD'

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IV-RS 18 Ilex verticillata 'Red Sprite'

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RN - CR 97 Rosa x 'Noatraum'

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IV-S 106 Itea virginica 'Sprich'

45 Hemerocallis x 'Happy Returns'

HA-LD 60 Helianthus annuus 'Low Down'

DG - M 44 Deutzia gracilis 'Mincream'

**Latin Name** 

Size

3.25"

5' min

3.25"

2-2.5" cal

1 GL

3 GL

1 GL

3 GL

3 GL

3 GL

1 GL

1 GL

3 GL

1GL

1 GL

3 GL

6' min

3'x3' min

10 -12' Columnar

5- 7 GL foliage full to ground

3 GL foliage full to ground

3 GL Must be blue

2 GL Dwarf Annabelle

7 GL Pollinator plant

2.5-3" cal Gable', 'David Odom'

10-12' columnar (narrow)

8' min columnar (very narrow)

10 - 12' columnar

**Common Name** 

Low Scape™ Mound

Creek Sedge

Red Maple, Swamp Maple

oerster`S Feather Reed

Native Flame American

Kousa Dogwood, Japanese

Stellar Pink(R) Dogwood

Winter King Hawthorn

Golden Dew Tufted Hair

Crème Fraiche® Deutzia

Blue Shadowf Fothergilla

vincibelle Wee White

Tiny Tuff Stuff™ Mountain

Jim Dandy Winterberry

Red Sprite Winterberry

Blue Star Juniper

upelo, Black Gum

Walker's Low Catmint

Columnar Norway Spruce

Weeping White Spruce PAPARAZZI ANGELINA

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Prague Viburnum

Little Henry® Sweetspire

Pardon my Purple Bee Balm

Hydrangea

appy Returns Dwarf Daylily

Limelight Hardy Hydrangea 5 GL

White Fringe Tree

Blue Zinger Sedge

Remarks

Multi-stem, stand alone specimen

quality Suggested substitute: Amelanchi

Suggested substitute - 'Lunar

Suggested substitutes: Aurora, Celestial, Constellation, Ruth Ellen

Beautiful reblooming daylily, no

Or other dwarf monarda 12" in height

Suggested cultivars 'Wildfire', 'Green

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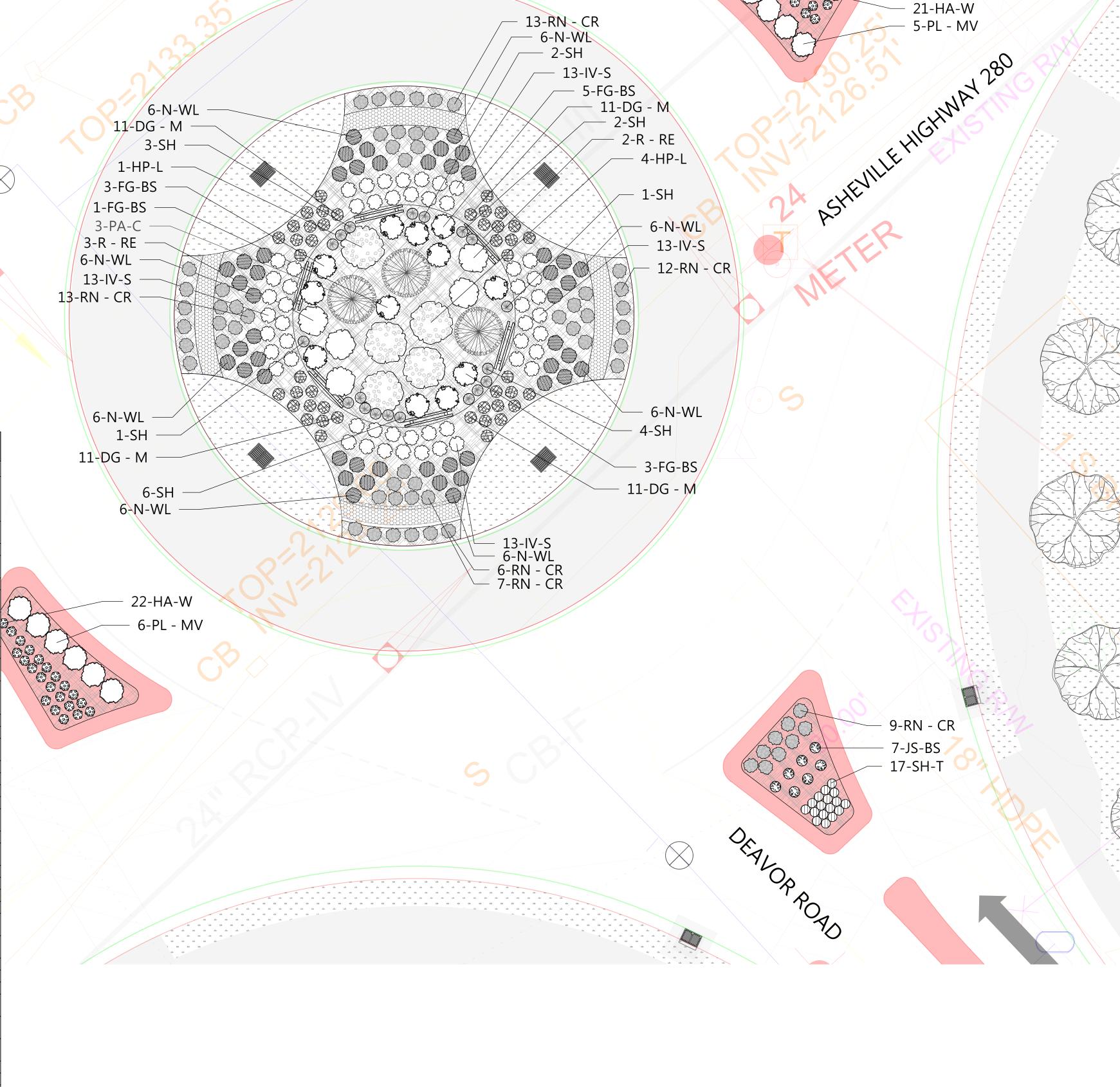
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or other spirea variety that will not

exceed 24" in height

5'min stand alone, specimen quality

ID Qty



18-RN - CR

16-JS-BS

- 18-SH-T

4-SH-T



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22-CF-BZ

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**NCDOT R-5799** at US 64 and NC 280/64

Project #: Drawn By: EW Checked By: TB Scale: 1" = 10' - 0"

6/22/2021

Drawing Title:

SHRUB AND PERENNIAL PLANTING PLAN:

Shopping center median North of Deavor Road Intersection

Name: Teresa Buckwalter Profession: Landscape Architect License No.: 1702



Teresa Buckwalter