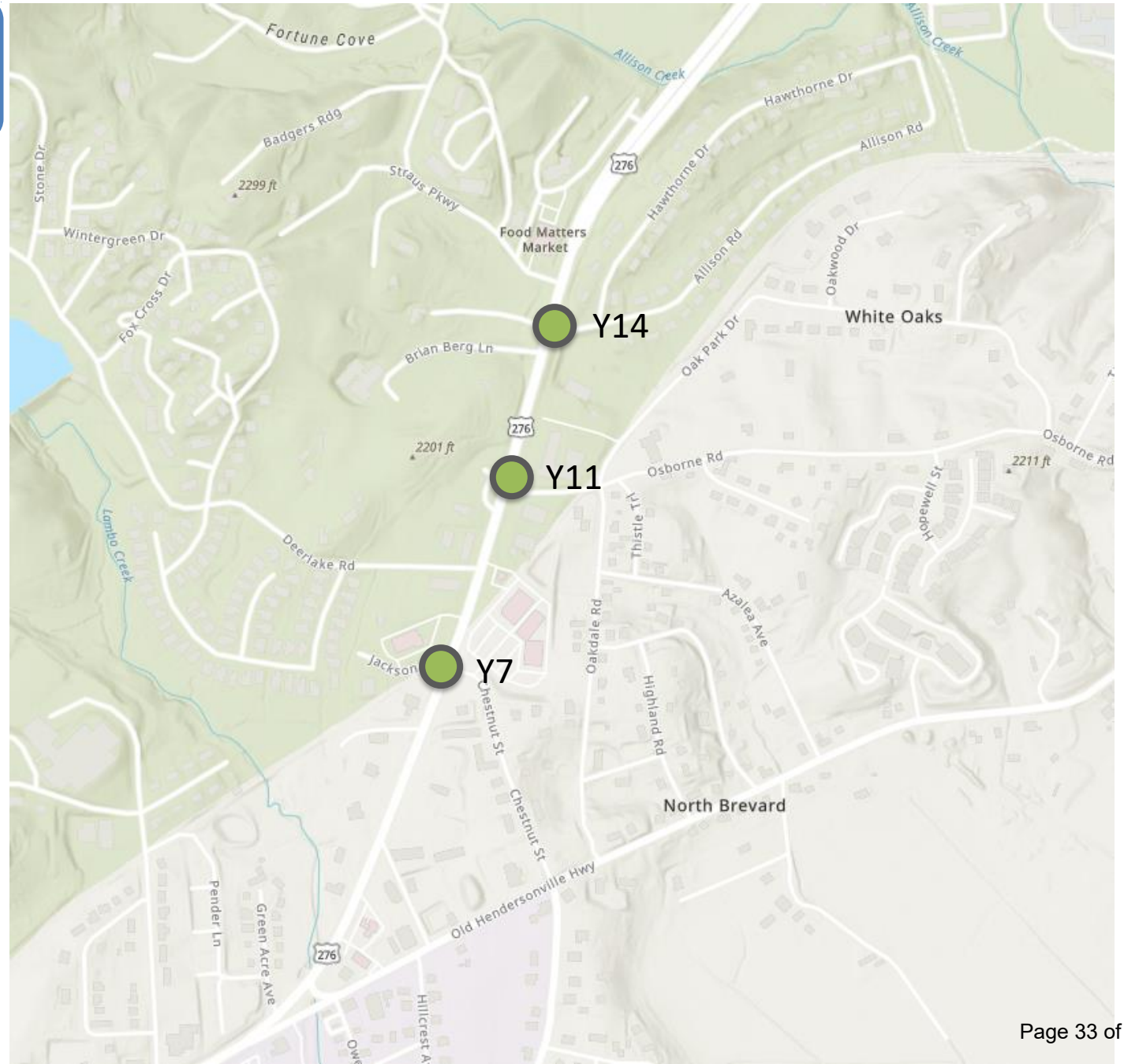


Roundabout Betterments



Asheville Highway RABs

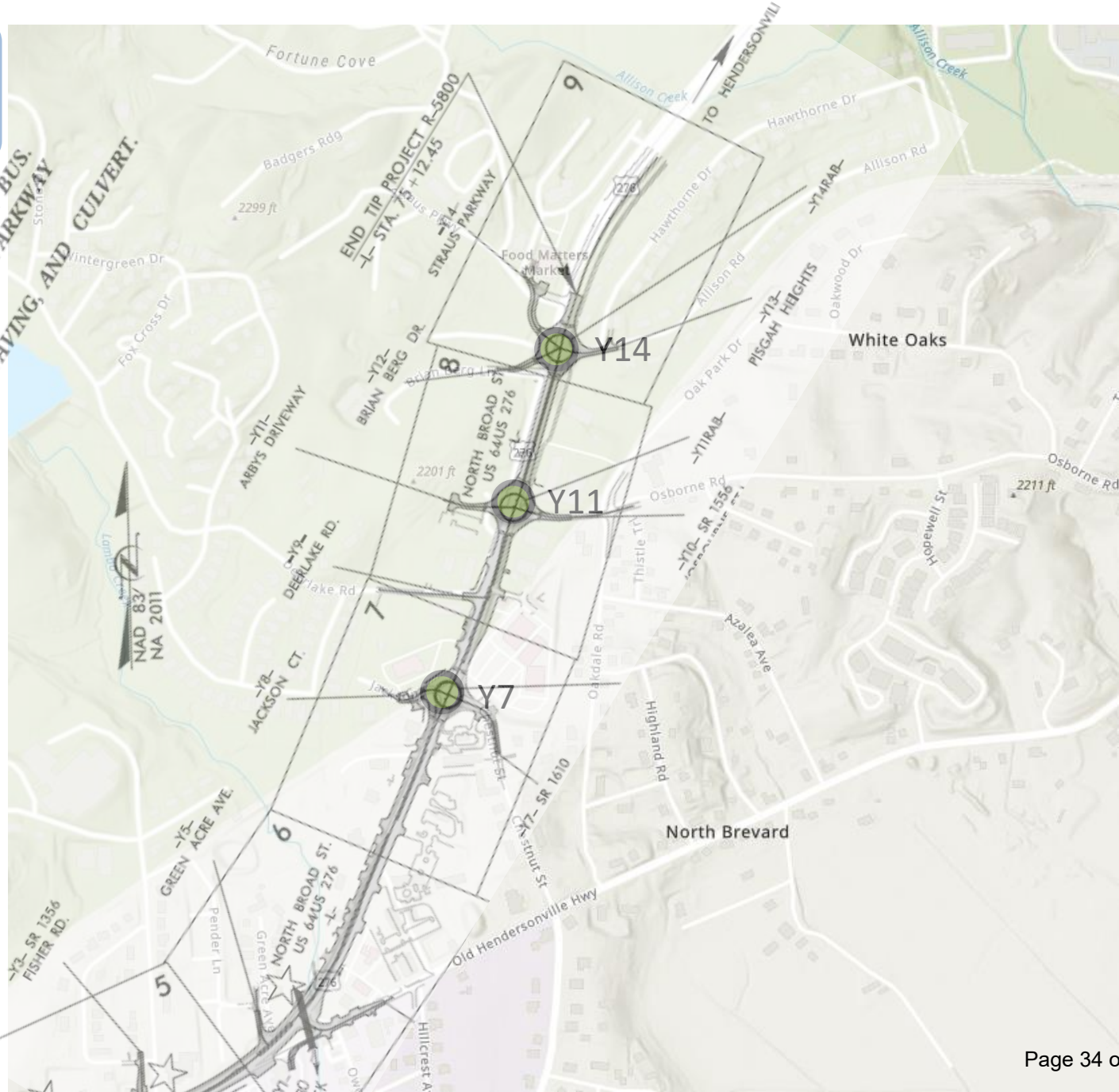
NCDOT Project: R-5800



Asheville Highway RABs

NCDOT Project: R-5800

TRANSYLVANIA COUNTY
LOCATION: US64 /US276 FROM (N. BROAD ST.) US 64 BUS.
(N. CALDWELL STREET) TO STRAUS PARKWAY
TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND CULVERTI.
ROW PLANS

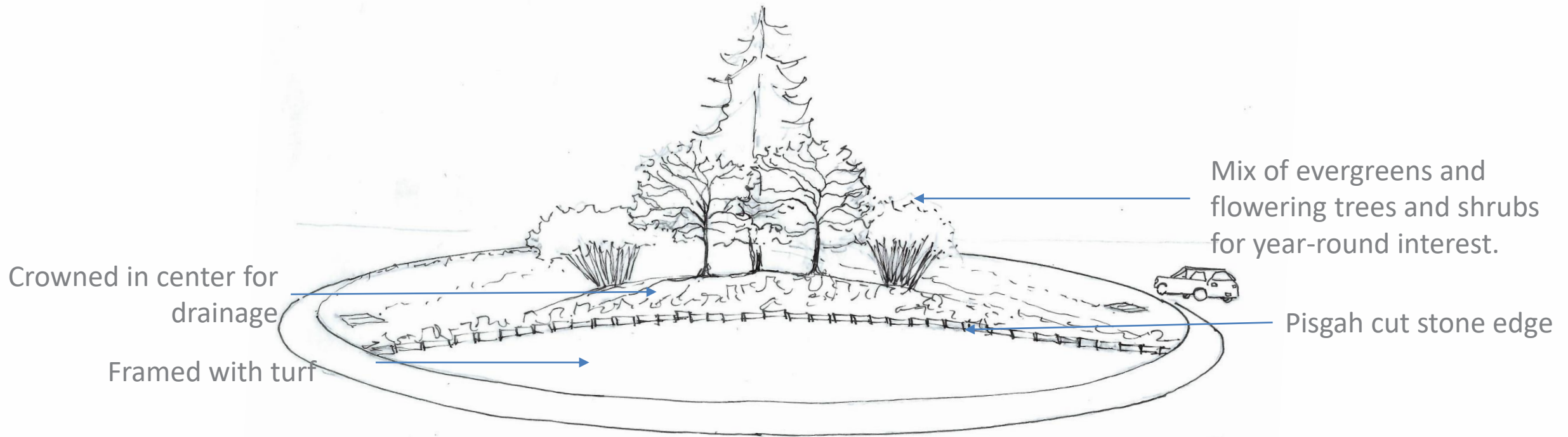


» Early concepts



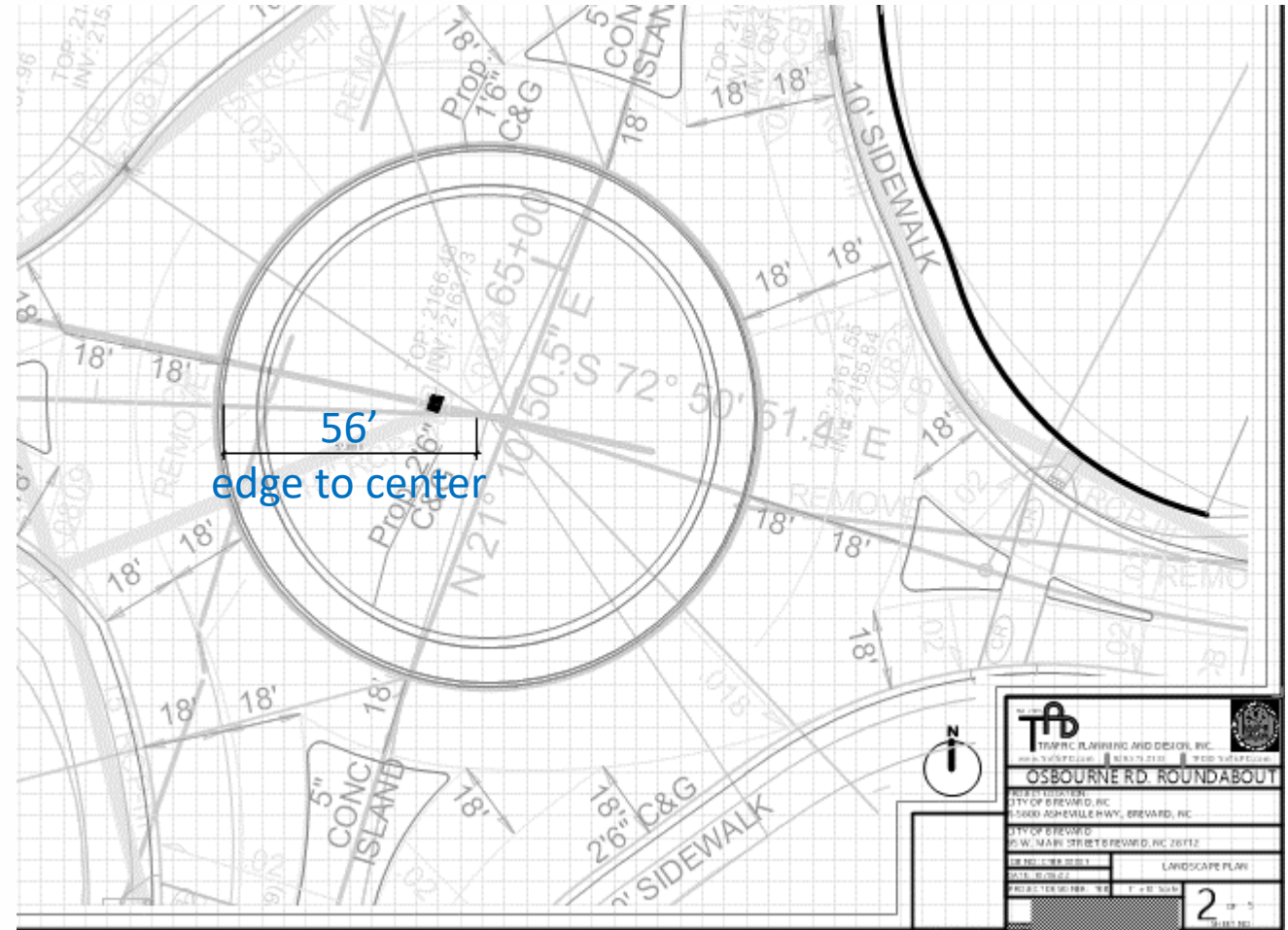
Early Conceptual Shared
October 2022

» Asheville Highway RABs



» Art in R.O.W.

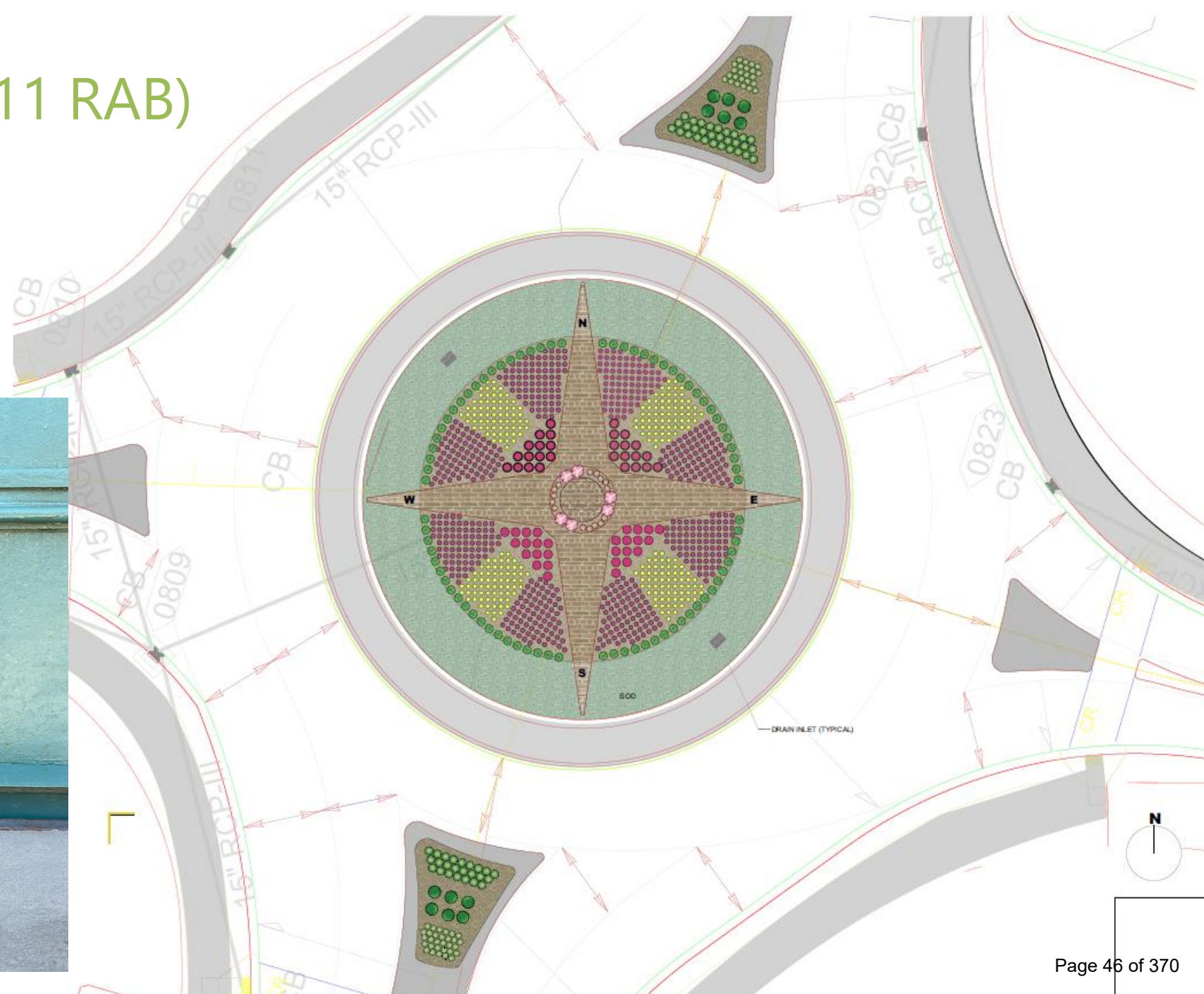
- Roundabout diameters range from 112' to 120' across
- Can show NCDOT that a sculpture would not interfere with sight distance or setback lines in center
- The City would procure artist and apply for encroachment



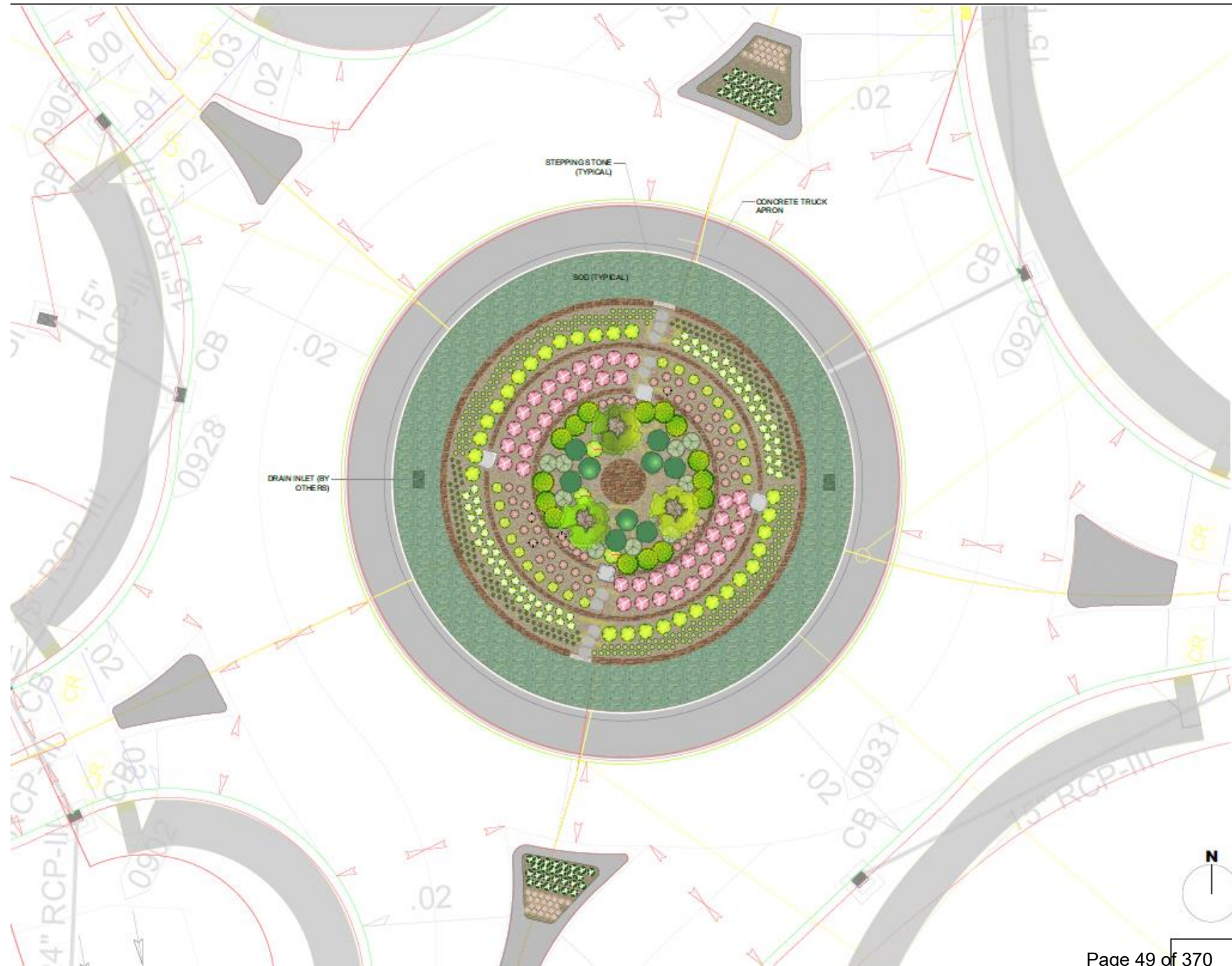
» Chestnut Rd. (Y7 RAB)



» Osborne Rd. (Y11 RAB)



» Pisgah Heights (Y14 RAB)



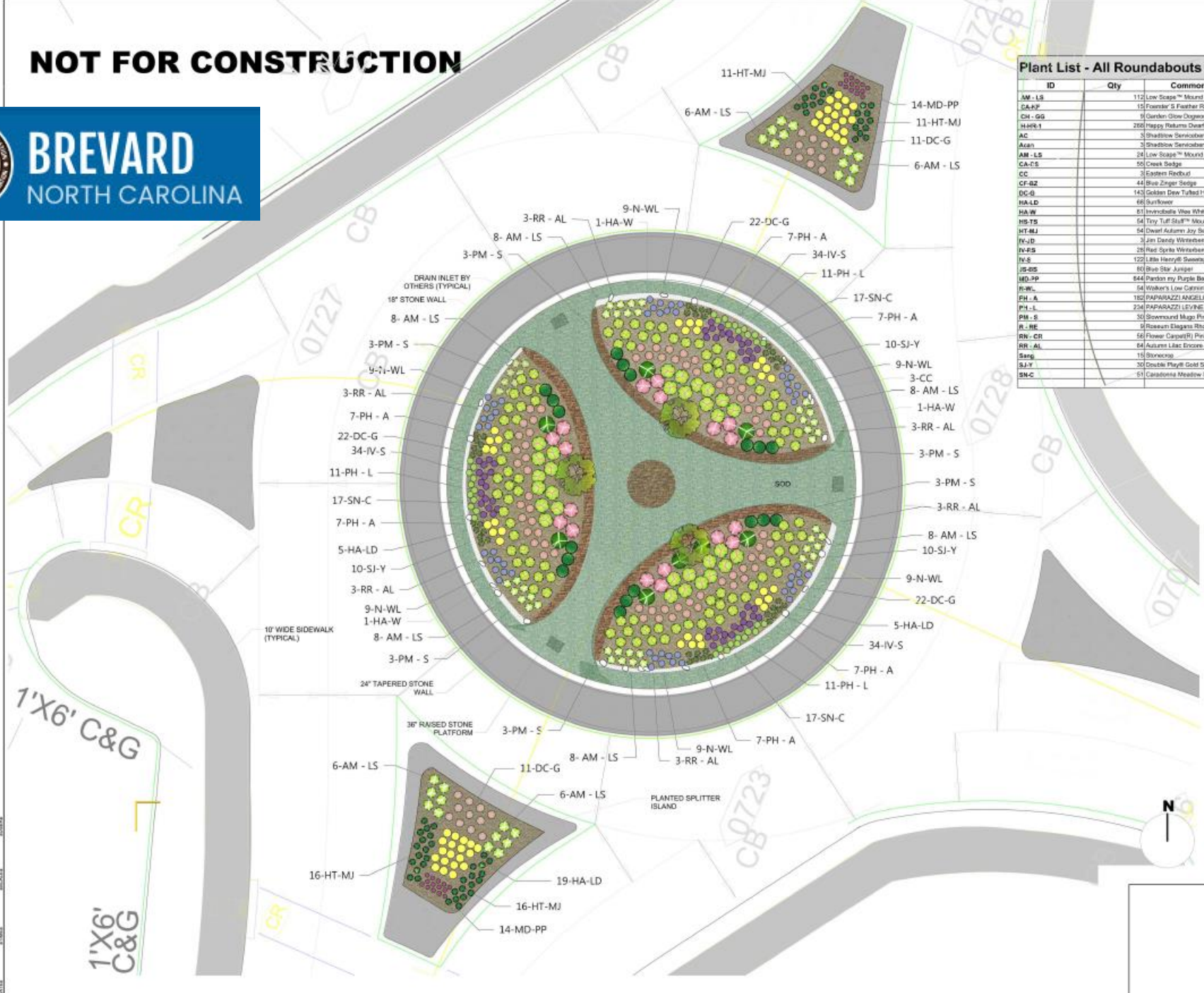
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REVISION NUMBER	REVISIONS	DATE	BY

Plant List - All Roundabouts

ID	Qty	Common Name	Scheduled Size	Flower Color	Remarks
JM - LS	112	Low Scape™ Mound Chokeberry	2 GL	White	
GA-PP	15	Foxtail's Feather Reed Grass	3 GL	Red	
GH - GG	9	Garden Glow Dogwood	3 GL	White	Less green foliage and red at
HA-R-T	200	Happy Returns Dwarf Dogtail	3 GL	Yellow	Blue #10 ribbon may dry @ 10"
AC	3	Shadblow Seneciobery		White	Multi-view, stand alone spec
Acan	3	Shadblow Seneciobery		White	
AM - LS	24	Low Scape™ Mound Chokeberry	2 GL	White	
CA-TS	55	Creek Sedge	3.25"		
CC	3	Eastern Redbud		Pink	
CF-BZ	44	Blue Zinger Sedge	3.25"	Blue	
DC-D	143	Golden Dew Tufted Hair Grass	1 GL	White	
HA-LD	68	Gulf Flower	1 GL	Yellow	
HA-W	81	Invincible Wee White		White	Dwarf Anabelle
HS-TS	64	Try Tuff Star™ Mountain Hydrangea	2 GL	Blue	
HT-MJ	64	Dwarf Autumn Joy Sedum	1 GL	Yellow	
IV-JD	3	Jim Dandy Winterberry	7 GL	White	
IV-S	28	Red Spire Winterberry		White	
IV-S	122	Little Henry® Sweetgale	3 GL	White	
JS-SS	60	Blue Star Juniper		White	
MD-PP	644	Pardon my Purple Bas Balm		Purple	
R-WC	64	Walker's Low Carnation	1 GL	Blue	
PH - A	160	PAPARAZZI ANGELINA CREEPING PH		Pink, red, white	
PH-L	234	PAPARAZZI LEVINE CREEPING PH/LC		Pink, red, white	
PM-S	32	Stowmead Mugo Pine	3 GL		
R-NE	9	Roseum Elegans Rhododendron	5-7 GL	Lavender	English Roseum®, Roseum D
RR - CR	58	Flower Carpet® Pink Ground Cover Ro		Pink	
RR - AL	64	Autumn Lilac Encore Azalea		Lavender	
Sag	15	Stonecrop	3 GL	Yellow	
SJ-Y	30	Double Play® Gold Spines	3 GL	Yellow	
SNC	51	Carolina Meadow Sage	1 GL	Purple	



TPD
TRAFFIC PLANNING AND DESIGN, INC.
www.TrafficPD.com | 828.575.0133 | TPD@TrafficPD.com

Y 7 CHESTNUT RD. ROUNDABOUT

PROJECT LOCATION:
CITY OF BREVARD, NC
R-5800 ASHEVILLE HWY., BREVARD

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

JOB NO: CYBR 00001 | LANDSCAPE PLANTING PLAN
DATE: 7/12/23

PROJECT DESIGNER: TKB | 1" = 10' Scale

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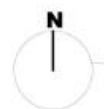
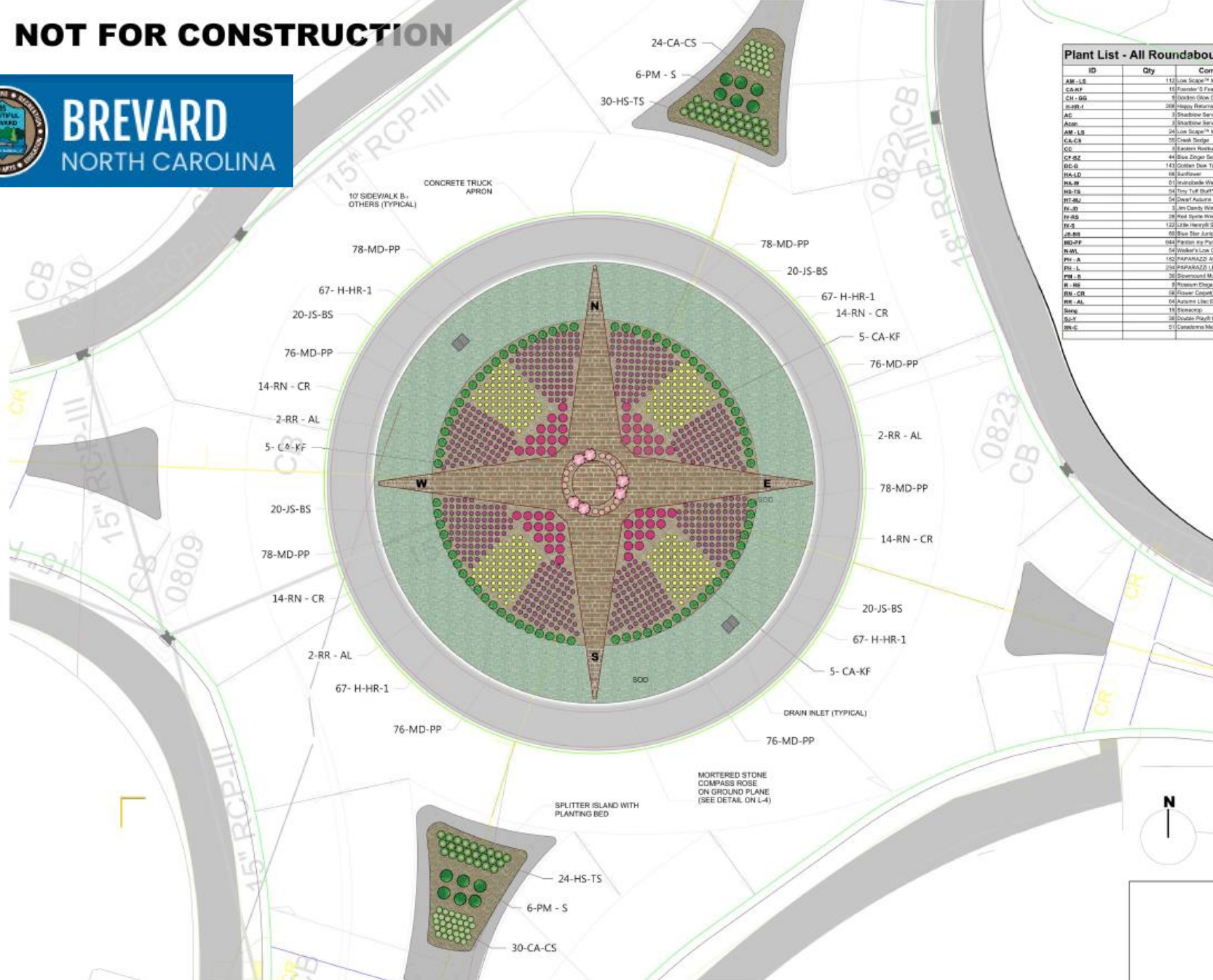
3 OF 3 SHEET NO

NOT FOR CONSTRUCTION



NUMBER	REVISIONS	DATE

Plant List - All Roundabouts					
ID	Qty	Common Name	Scheduled Size	Flower Color	Remarks
AM-LR	11	Low Scape™ Mixed Chasteherry	2 GL	White	
CA-KF	15	Flower/2 Feather Reed Grass	3 GL	Red	
CH-GG	1	Golden Glow Dogwood	3 GL	White	Like green foliage and red
H-HR-1	268	Happy Returns Dwarf Daylily	1 GL	Yellow	Beautiful returning daylily, or
AC	3	Shadblow Dianthus	1 GL	White	Multi-stem, stand alone space
ANAC	3	Shadblow Dianthus	1 GL	White	
AM-LR	24	Low Scape™ Mixed Chasteherry	2 GL	White	
CA-CA	58	Creek Sedge	3 2"		
GC-R	4	Golden Reedgrass	3 2"	Pink	
CB-R	44	Blue Sedge Sedge	3 2"	Blue	
DE-G	143	Golden Dew Tufted Hair Grass	1 GL	White	
HA-LD	48	Sanforer	1 GL	Yellow	
HA-W	61	Arctostaphylos	2 GL	White	Dwarf Anabelle
HA-W	61	Arctostaphylos	2 GL	White	
HT-M	54	Dwarf Autumn Joy Sedum	1 GL	Yellow	
FE-W	3	Jan Dandy Waverlery	7 GL	White	
FE-W	28	Red Spire Waverlery	7 GL	White	
FE-T	120	Little Henry's Sweetgale	3 GL	White	
JE-RR	68	Blue Star Anemone	1 GL	White	
BD-PP	644	Parson Ivy Purple Bee Balm	—	Purple	
HA-W	54	Woolly Blue Lobelia	1 GL	Blue	
PA-A	160	PAPARAZZI ANEMONE CREPINO PINE	—	Pink, red, white	
PA-L	204	PAPARAZZI LIVING CREPINO PINE	—	Pink, red, white	
PA-B	36	Southern Magnolia Pine	3 GL		
R-RR	8	Roseaux Dogwood Rhododendron	5-7 GL	Lavender	English Roseau™ Roseau P
RR-CR	60	Roseaux Dogwood Rhododendron	5-7 GL	Pink	
RR-AL	64	Aurora Lily Escala Anemone	—	Lavender	
Saw	18	Sawtooth	3 GL	Yellow	
S-Y	38	Double Purple Yarrow	3 GL	Pink	
SW-C	61	Camellia Meadow Sage	1 GL	Purple	



TRAFFIC PLANNING AND DESIGN, INC.
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Y11 OSBORNE RD. ROUNDABOUT

PROJECT LOCATION:
 CITY OF BREVARD, NC
 R-5800 ASHEVILLE HWY., BREVARD, NC

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

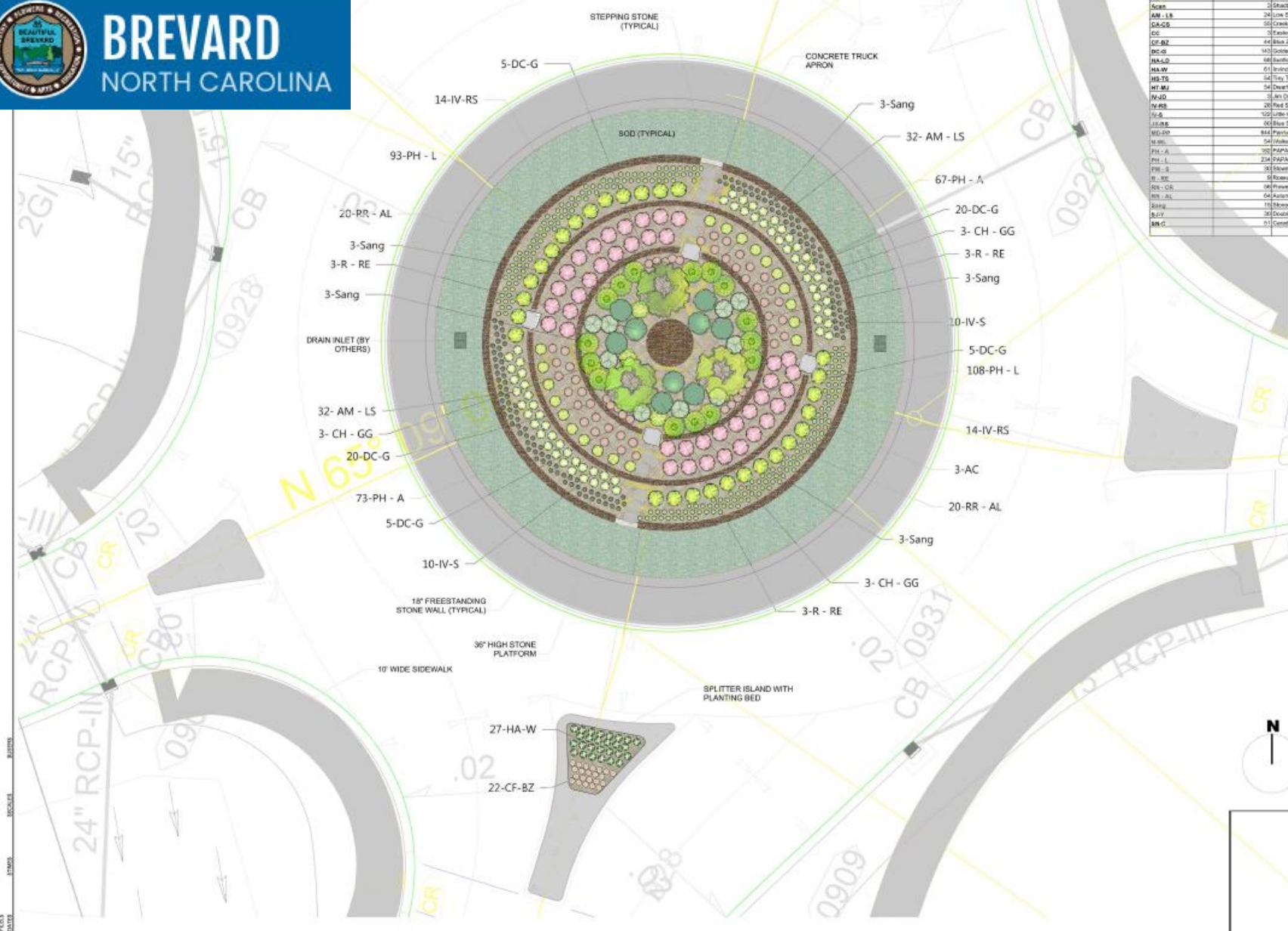
JOB NO: CVBR 00001
 DATE: 7/12/23
 PROJECT DESIGNER: TKB

LANDSCAPE PLANTING PLAN
 1" = 10' Scale

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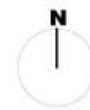
2 OF 3 Page 52 of 370
 SHEET NO

NOT FOR CONSTRUCTION



Plant List - All Roundabouts

ID	Qty	Common Name	Scheduled Size	Flower Color	Remarks
AM - LS	110	Low Spine™ Mound Chokeberry	2 GL	white	
CB-BZ	110	Common St. Feather Reed Grass	3 GL	blue	
CH - GG	15	Wandering Jolee Daylily	3 GL	white	Light green foliage and red st
HB-BZ	200	Happy Returns Dwarf Daylily	3 GL	yellow	Beautiful reblooming daylily, ca
AC	2	Shalimar Serviceberry		white	Multi-stem, stand alone specie
SA-BZ	2	Shalimar Serviceberry		white	
AM - LS	20	Low Spine™ Mound Chokeberry	2 GL	white	
CA-CR	50	Creek Sedge	3.25"		
CC	2	Carolina Redbud		pink	
CF-BZ	40	East Coast Aster	3.25"	blue	
BC-C	100	Common Blue Tuffet Hair Grass	1 GL	white	
HA-LD	60	Hairflower	1 GL	yellow	
HA-W	60	Hardshell Blue White		white	Dwarf Anemone
HB-TS	60	Trillium Blue™ Mountain Hydrangea	2 GL	blue	
HU-MU	60	Heart Autumn Joy Sedum	1 GL	yellow	
IV-AD	2	Am. Dried Winterberry	1 GL	white	
IV-RE	20	Red Spindle Winterberry		white	
LS-S	100	Low Spine™ Mound Chokeberry	3 GL	white	
LS-BZ	60	Blue Star Juniper			
MP-PP	844	Purple Top Purple Sea Balm		purple	
MS-B	50	Meadow Sweet	1 GL	blue	
PH - A	20	Pink Anemone	3 GL	pink, red, white	
PH - L	20	Pink Anemone	3 GL	pink, red, white	
PH - S	30	Pink Anemone	3 GL	pink, red, white	
R - RE	6	Reverend Elegance Rhododendron	5-7 GL	lavender	English Roseur™ Roseur P
RR - CR	60	Reverend Elegance Rhododendron		pink	
RR - LS	60	Reverend Elegance Rhododendron		lavender	
SANG	18	Sanguinaria	3 GL	yellow	
SP-PP	20	Double Play® Gold Spines	3 GL	pink	
SR - C	30	Carolina Meadow Sage	1 GL	purple	



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Y14 PISGAH HEIGHTS ROUNDABOUT	
PROJECT LOCATION: CITY OF BREVARD, NC R-5800 ASHEVILLE HWY, BREVARD	
CITY OF BREVARD 95 W. MAIN STREET BREVARD, NC 28712	
JOB NO: CYBR 00001	LANDSCAPE PLANTING PLAN
DATE: 7/12/23	
PROJECT DESIGNER: TKB	1" = 10' Scale
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1	OF 3
	SHEET NO

Timeline

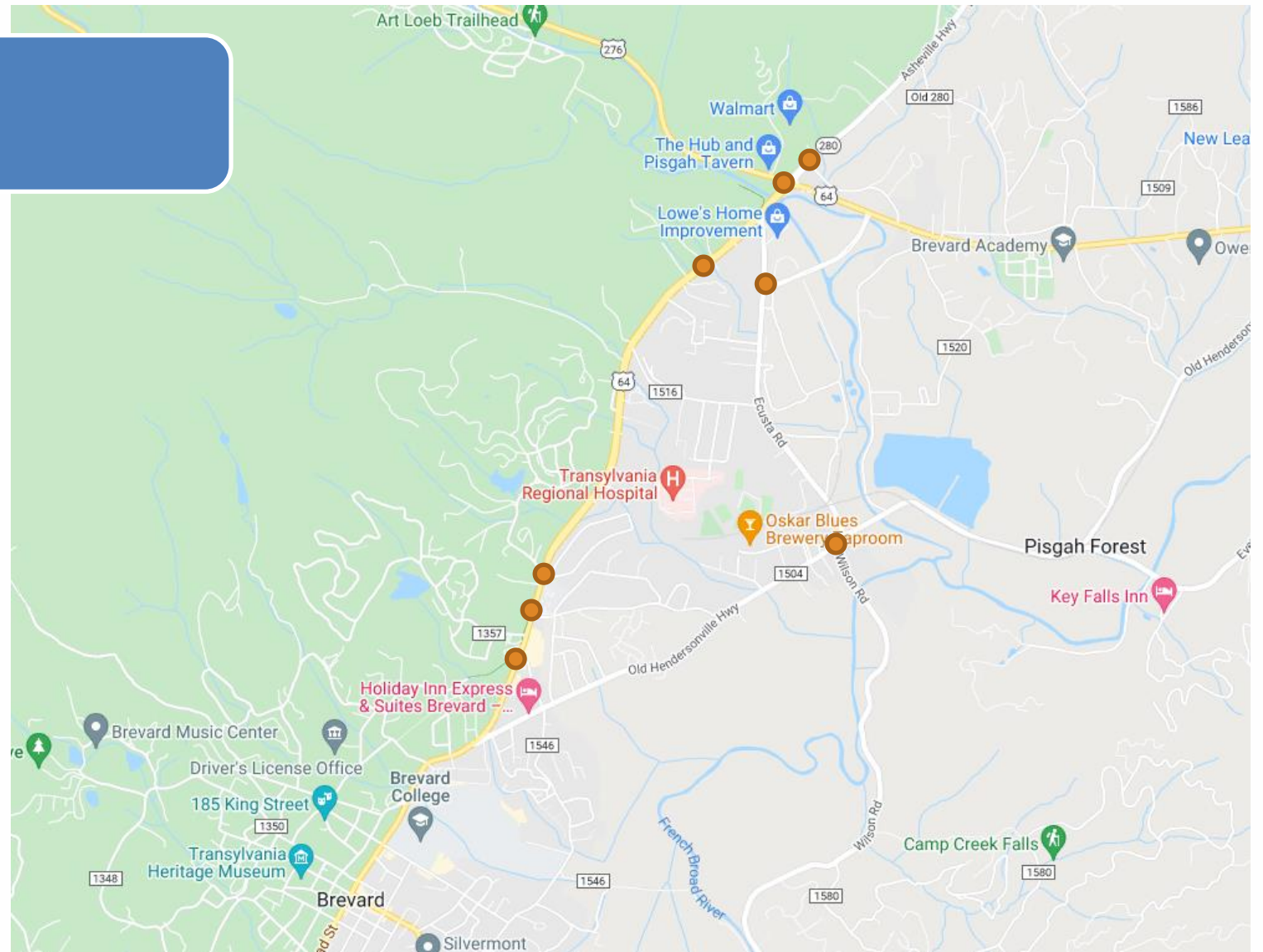
When will these get built?
Updated STIP (June 2023)

Forest Gateway	R-5799	REGION G	T	2022	\$5,890,000	2022	\$600,000	2024
ASHEVILLE HIGHWAY	R-5800	REGION G	T	2023	\$14,799,000	2023	\$3,900,000	2025

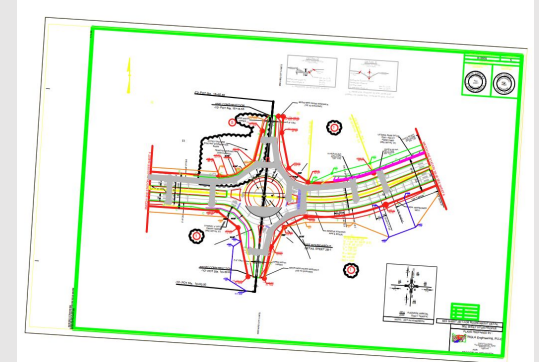
Current Designs

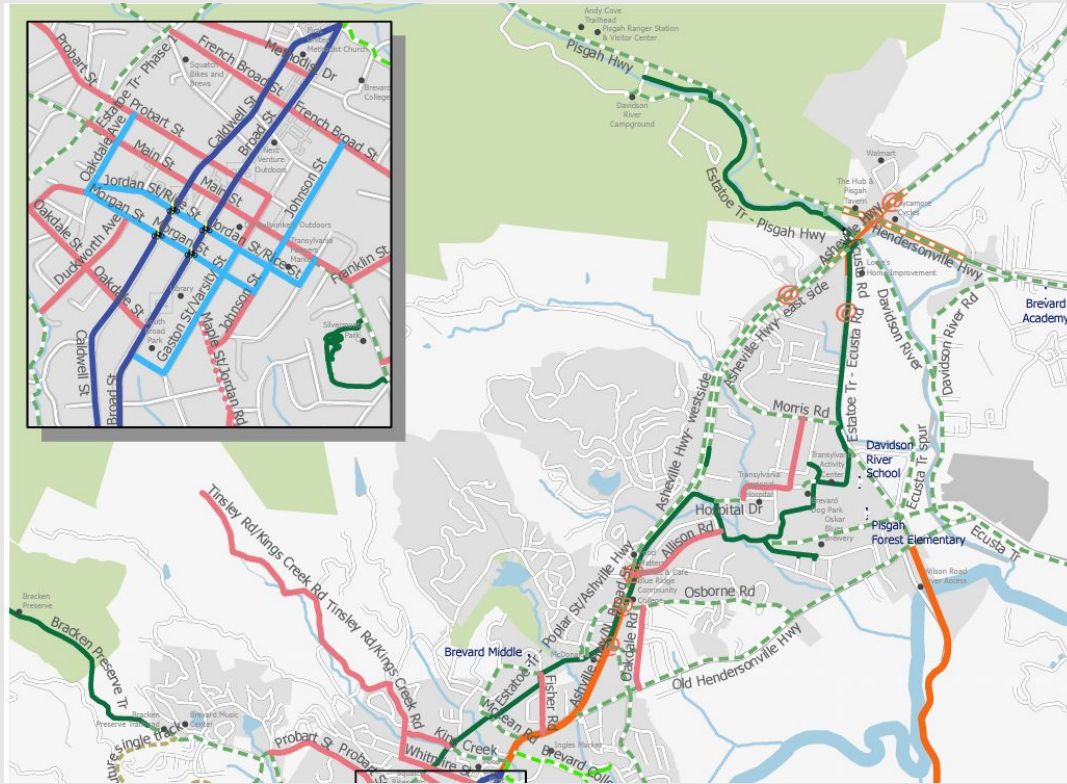
» Landscape Design for 5 Roundabouts

- Wilson Rd. Roundabout
- Ecusta Rd. Roundabout (at Davidson River Village Connector)
- Chestnut St. & Asheville Highway
- Osbourne St. & Asheville Highway
- Pisgah Heights & Asheville Highway



EXISTING SITE CONDITIONS





BREVARD

PEDESTRIAN *and* BICYCLE PLAN