

# STATE OF NORTH CAROLINA

## DIVISION OF HIGHWAYS

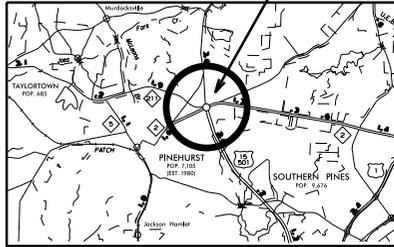
# MOORE COUNTY

LOCATION: PINEHURST TRAFFIC CIRCLE PLANTING  
TYPE OF WORK: 2015 ANNUAL PLANTINGS

STATE	STATE PROJECT NUMBER	SHEET	TOTAL SHEETS
NC	3706.3.30	1	4

Notes:  
Contractor and Engineer will coordinate delivery of the annuals prior to installation. Proposed time schedule and desired delivery locations will be agreed upon prior to initiation of work.

annuals delivered to site will include one extra flat of each annual Variety (to be used as replacement plant material as determined or directed by NCDOT engineer).



VICINITY MAP

**CONVENTIONAL SYMBOLS**

County Line	---
City or Town Line	---
Exist. Right of Way Line Marker	▲
Prop. Right of Way Line Marker (By Other)	▲
Prop Right of Way Line Marker (By Contract)	▲
Exist. Control of Access Line	⊕
Prop. Control of Access Line	⊕
Property Line	---
Basement Line	---
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	SS
Water Line	---
Gas Line	---
Picnic Shelter	□
Regeneration	---
Reforestation	---
Large Deciduous Tree	○
Evergreen Tree	○
Small or Flowering Tree	○
Shrubs	○○○○○
Planting Bed	---

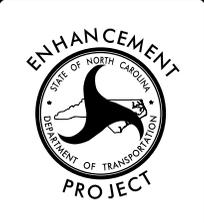
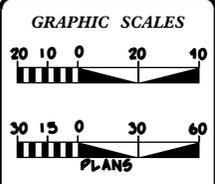
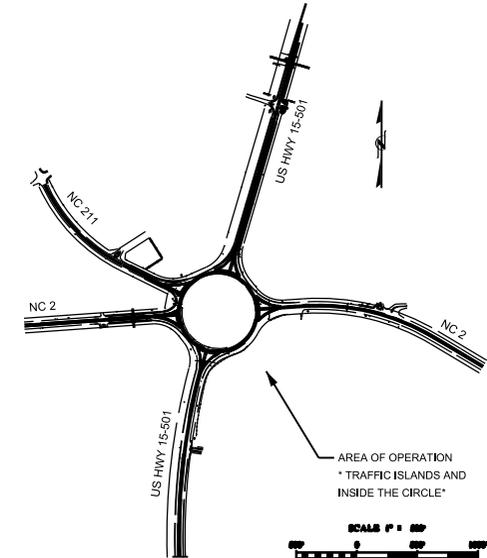
**SUMMARY OF QUANTITIES**

FLAT QTY.	TOTAL PLANTS	BOTANICAL NAME	COMMON NAME	FURNISH
24	414	<i>Begonia 'Super Olympic Blue'</i>	Super Olympic Blue Begonia	SP3/ Flat of 18, Well rooted
27	486	<i>Begonia 'Super Olympic White'</i>	Super Olympic White Begonia	SP3/ Flat of 18, Well rooted
18	324	<i>Ipomoea 'Terrace Lime'</i>	Terrace Lime Sweet Potato Vine	SP3/ Flat of 18, Well rooted
14	252	<i>Ipomoea 'Blackie'</i>	Blackie Sweet Potato Vine	SP3/ Flat of 18, Well rooted
27	486	<i>Capsicum 'Chilly Chill'</i>	Chilly Chili Pepper	SP3/ Flat of 18, Well rooted
26	468	<i>Petunia 'Easy Wave Red'</i>	Easy Wave Red Petunia	SP3/ Flat of 18, Well rooted
20	360	<i>Petunia 'Easy Wave White'</i>	Easy Wave White Petunia	SP3/ Flat of 18, Well rooted

FLAT QTY.	TOTAL PLANTS	BOTANICAL NAME	COMMON NAME	FURNISH
n/a	47	<i>Amaranthus Tricolor</i>	Josephs Coat	#1 Cont.
n/a	31	<i>Colocasia esculenta 'Elena'</i>	Elena Elephant Ear	#1 Cont.
n/a	95	<i>Pennisetum setaceum 'Fireworks'</i>	Fireworks Pennisetum	#1 Cont.
n/a	20	<i>Acalypha wilkesiana 'Tricolor' or 'Bourbon Street'</i>	Copperleaf	#1 Cont.

PLANTS TO BE FURNISHED BY ncdot.



**INDEX OF SHEETS :**

TITLE, DESCRIPTION, & SUMMARY OF QUANTITIES	1-1
CIRCLE LAYOUT & BED QUANTITIES	1-2
DETAIL A&B PLAN	1-3
DETAIL C,D,E,E PLAN	1-3

Prepared In the Office of:

**ROADSIDE ENVIRONMENTAL UNIT**  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**  
RALEIGH, N.C.

**2012 STANDARD SPECIFICATIONS**

Drawn By: RNK      Design Section      Dec-2014

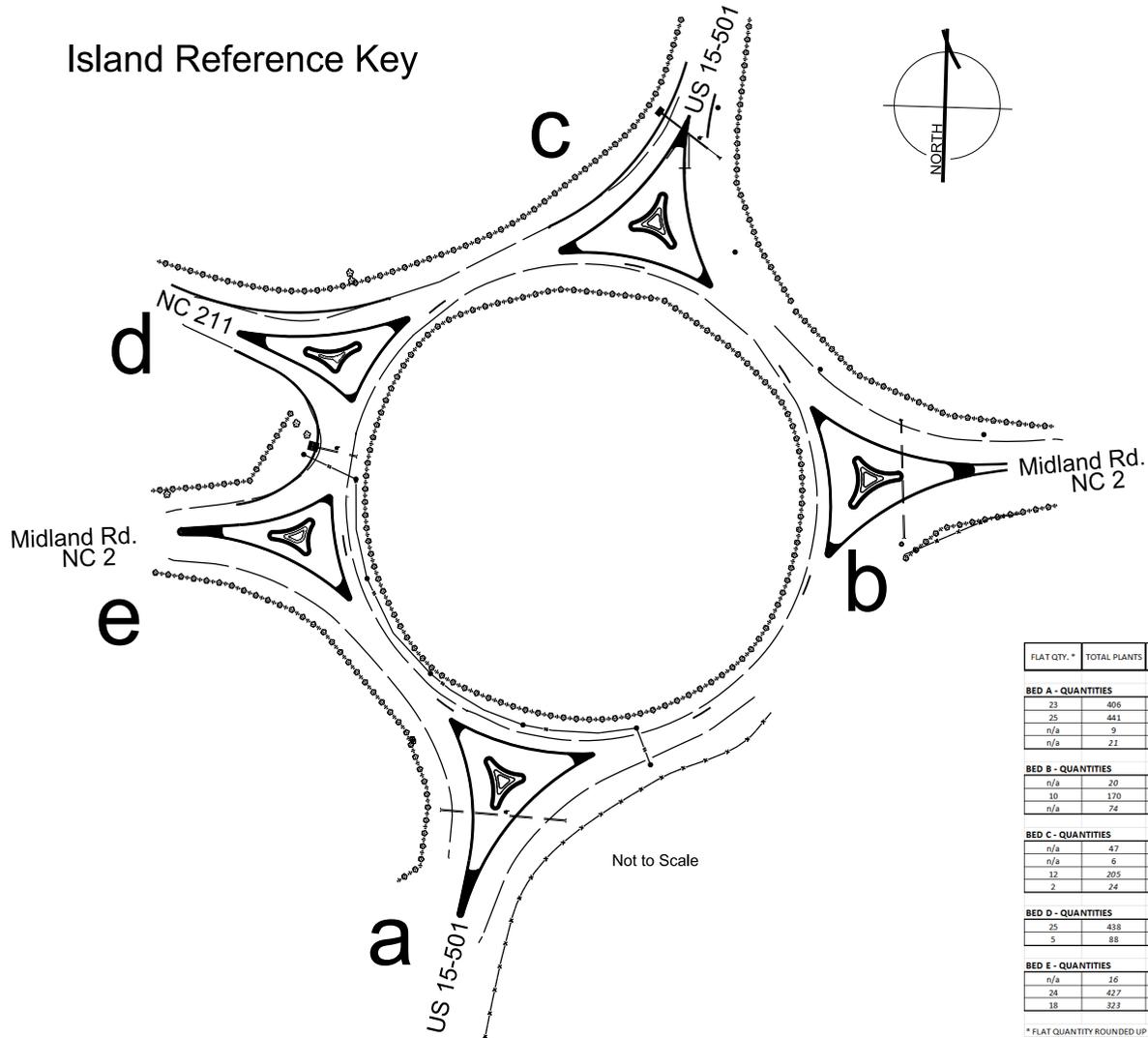
**NOTES:**

CONTRACTOR SHALL CONSULT THE DIVISIONS SPECIAL PROVISIONS FOR PROCEDURES FOR PREPARING ANNUAL BEDS, INSTALLATION, FUMIGATION AND PLANT BED AMENDMENTS. NO PROGRESS OF ANNUAL DEVELOPMENT OR INSTALLATION SHALL TAKE PLACE UNTIL THESE SPECIAL PROVISIONS ARE REVIEWED AND AGREED UPON.

ALL ANNUALS SHALL BE SPACED ON 12" AND/OR 18" CENTERS. ANNUALS SHALL BE SET AT A PROPER POSITION AS REGARDS TO DEPTH TO PLANT TO SOIL LEVEL. SOIL SHALL BE FIRMLY PLACED AROUND PLANTS AND MULCH 2" OF SOIL AMENDMENTS SHALL BE ADDED TO EACH PLANT BED AS DIRECTED BY THE ENGINEER IN THE FIELD. CONTRACTOR SHALL COORDINATE WITH THE ENGINEER TO DETERMINE PROPER DELIVERY DATES AND QUANTITIES OF ANNUALS TO THE PLANT BED AREAS.

BEDDING PLANTS SHALL BE WATERED IN IMMEDIATELY FOLLOWING PLANTING OPERATION. NO PORTION OF PLANTING SHALL GO UNWATERED OVERNIGHT. (WATER IN SAME DAY AS PLANT INSTALLATION)

# Island Reference Key



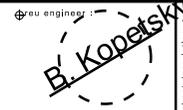
QUANTITIES per Plant Bed

FLAT QTY. *	TOTAL PLANTS	KEY	BOTANICAL NAME	COMMON NAME	FURNISH	SPACING
<b>BED A - QUANTITIES</b>						
23	406	BOE	<i>Begonia 'Super Olympic Blue'</i>	Super Olympic Blue Begonia	SP3/ Flat of 18, Well rooted	12" O.C.
25	441	BOW	<i>Begonia 'Super Olympic White'</i>	Super Olympic White Begonia	SP3/ Flat of 18, Well rooted	12" O.C.
n/a	9	CE	<i>Colocasia esculenta 'Elena'</i>	Elena Elephant Ear	#1 Cont.	As Shown
n/a	21	PF	<i>Pennisetum setaceum 'Fireworks'</i>	Fireworks Pennisetum	#1 Cont.	24" O.C.
<b>BED B - QUANTITIES</b>						
n/a	20	AW	<i>Acalypha wilkesiana 'Tricolor' or 'Bourbon Street'</i>	Copperleaf	#1 Cont.	36" O.C.
10	170	IT	<i>Ipomoea 'Terrace Lime'</i>	Terrace Lime Sweet Potato Vine	SP3/ Flat of 18, Well rooted	24" O.C.
n/a	74	PF	<i>Pennisetum setaceum 'Fireworks'</i>	Fireworks Pennisetum	#1 Cont.	24" O.C.
<b>BED C - QUANTITIES</b>						
n/a	47	AT	<i>Amaranthus Tricolor</i>	Josephs Coat	#1 Cont.	24" O.C.
n/a	6	CE	<i>Colocasia esculenta 'Elena'</i>	Elena Elephant Ear	#1 Cont.	As Shown
12	205	IB	<i>Ipomoea 'Blackie'</i>	Blackie Sweet Potato Vine	SP3/ Flat of 18, Well rooted	24" O.C.
2	24	IT	<i>Ipomoea 'Terrace Lime'</i>	Terrace Lime Sweet Potato Vine	SP3/ Flat of 18, Well rooted	24" O.C.
<b>BED D - QUANTITIES</b>						
25	438	CC	<i>Capsicum 'Chilly Chili'</i>	Chilly Chili Pepper	SP3/ Flat of 18, Well rooted	12" O.C.
5	88	IT	<i>Ipomoea 'Terrace Lime'</i>	Terrace Lime Sweet Potato Vine	SP3/ Flat of 18, Well rooted	24" O.C.
<b>BED E - QUANTITIES</b>						
n/a	16	CE	<i>Colocasia esculenta 'Elena'</i>	Elena Elephant Ear	#1 Cont.	As Shown
24	427	PER	<i>Petunia 'Essy Wave Red'</i>	Essy Wave Red Petunia	SP3/ Flat of 18, Well rooted	12" O.C.
18	323	PEW	<i>Petunia 'Essy Wave White'</i>	Essy Wave White Petunia	SP3/ Flat of 18, Well rooted	12" O.C.

\* FLAT QUANTITY ROUNDED UP (18 PLANTS/FLAT)

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**Pinehurst Traffic Circle**  
 2015 Summer Annual Plantings  
 contract #:



sheet description:  
 traffic circle islands  
 Circle Reference Key

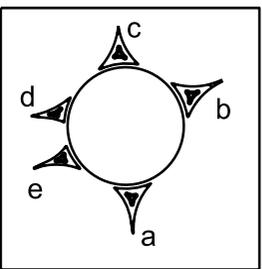
prel. design date: Dec/2014

checked by & date: traffic circle islands

final design date: Circle Reference Key



T.J.P. #  
 WBS # 3708,3,30  
 FED I.D. # STP-000S(792)  
 sheet no: 2 total sheet no: 4



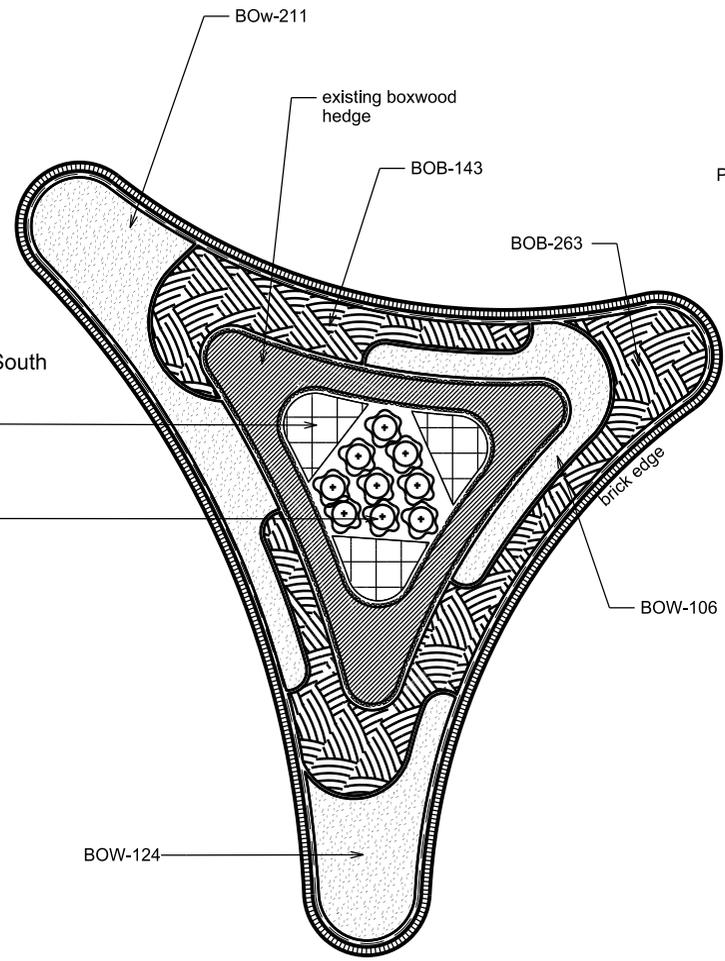
**a**

US 15-501 South

PF-21

CE-9

BOW-124



**b**

Midland Road East

PF-24

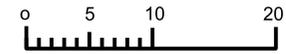
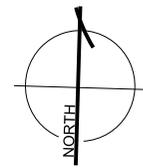
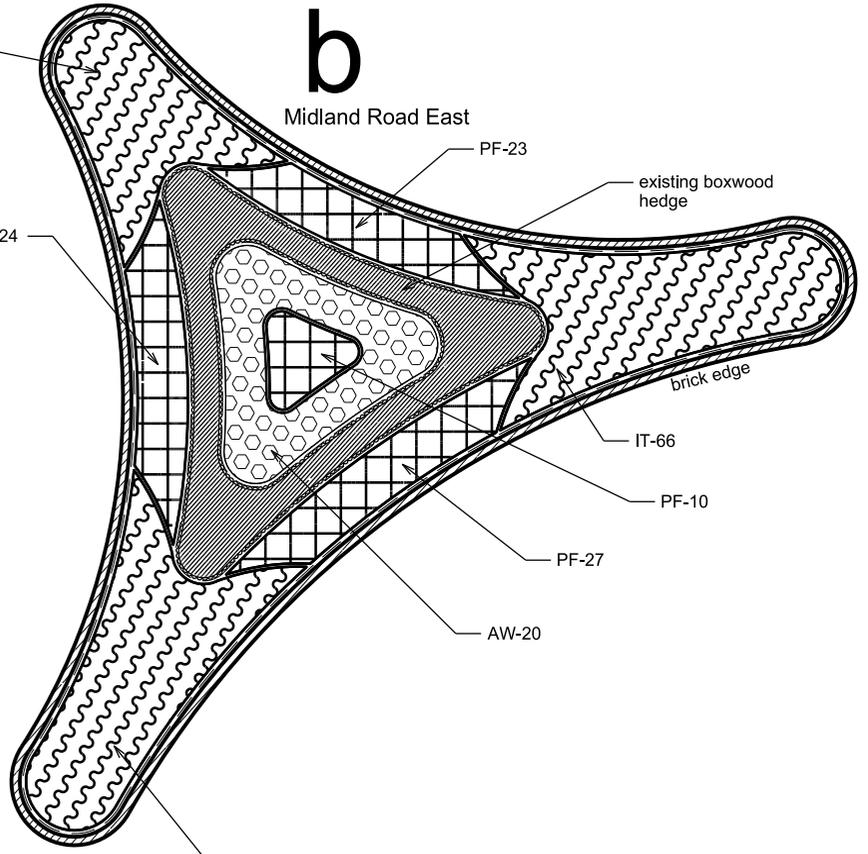
IT-66

PF-10

PF-27

AW-20

IT-63



09-MAR-2015 14:27 Pinehurst Annual Plantings 2015 - Sep-Sum Annual Design.dgn



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**Pinehurst Traffic Circle**  
 2015 Summer Annual Plantings  
 contract #:



sheet description:	final design date:	Dec/2014
checked by & date:		
final design date:		

traffic circle islands
Interior Plant Beds
Island A & B



T.J.P. #	
WBS #	3708.3.30
FED ID. #	STP-000S(792)
sheet no:	3
total sheet no:	4

