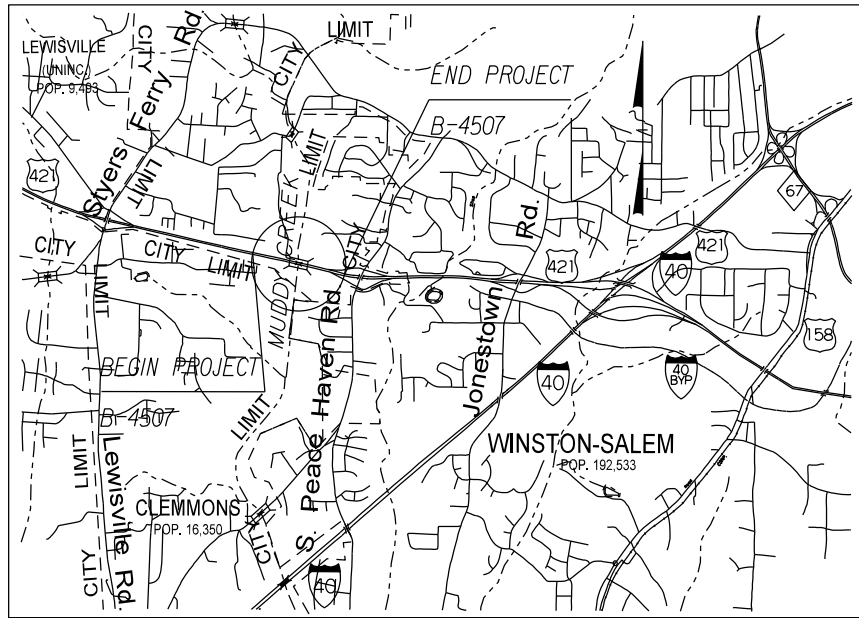


TIP PROJECT: B-4507

CONTRACT: NA



VICINITY MAP

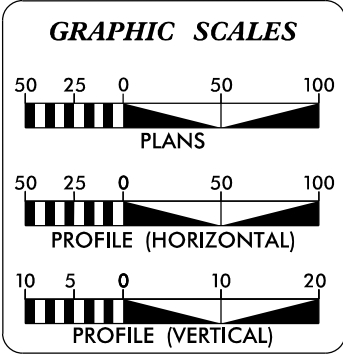
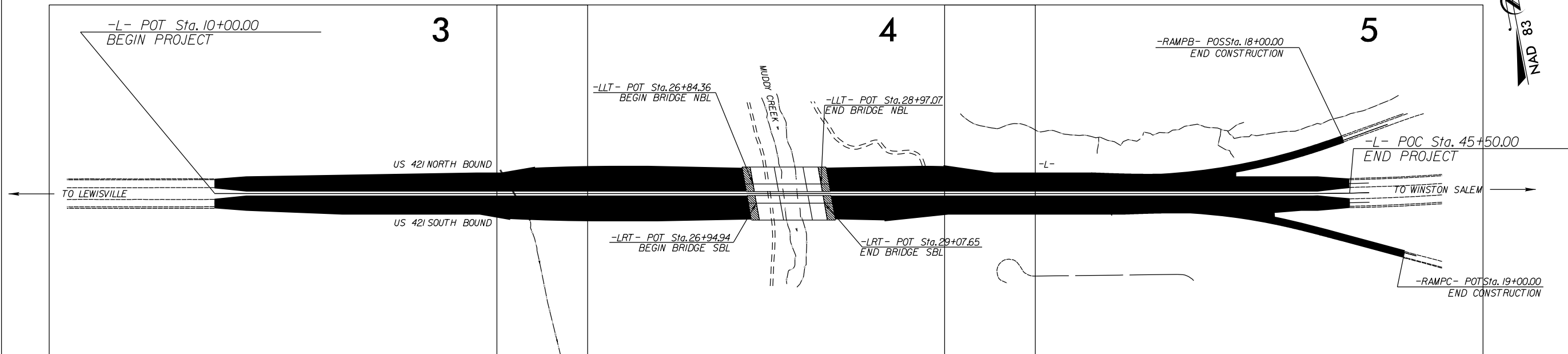
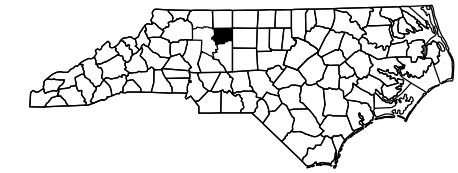
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

FORSYTH COUNTY

LOCATION: BRIDGES 221 AND 222 OVER MUDDY CREEK ON US 421

TYPE OF WORK: TREE PLANTING

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.		1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	

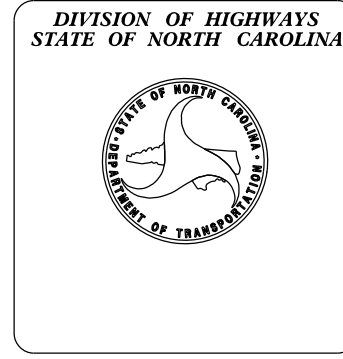


PROJECT LENGTH

TOTAL LENGTH PROJECT = 0.672 MILE

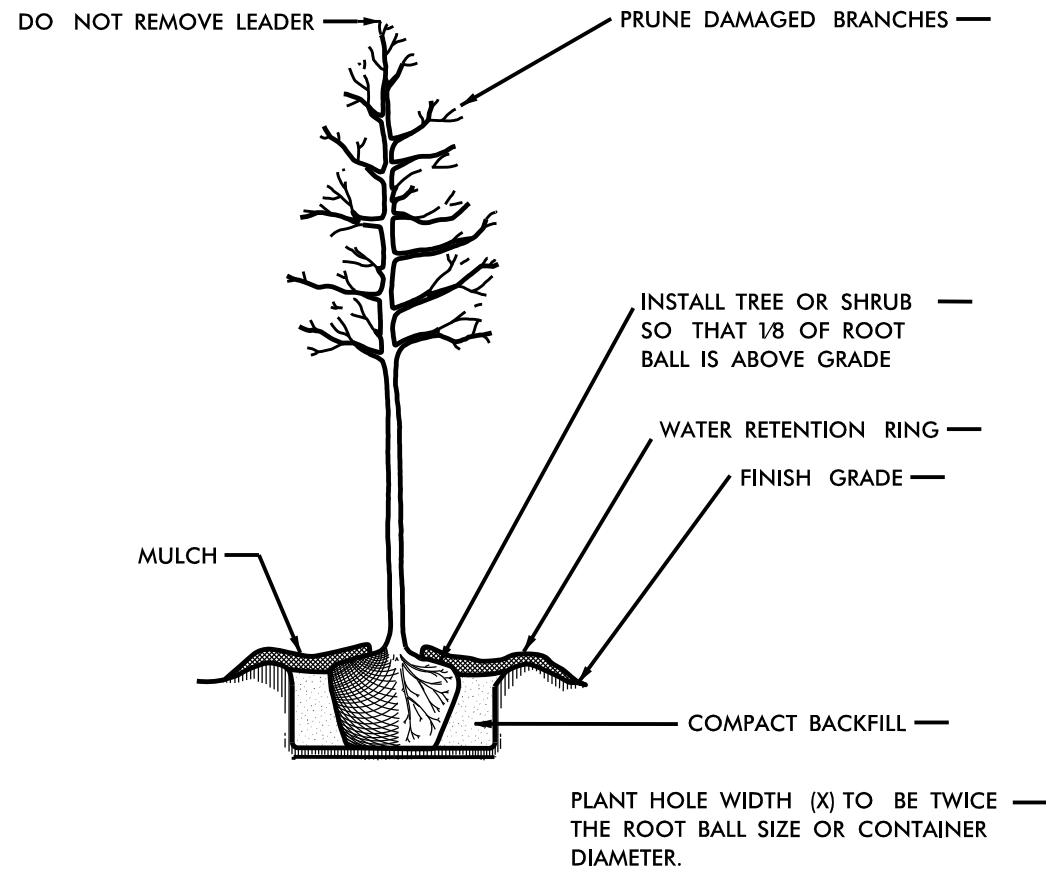
Prepared In the Office of:
DIVISION OF HIGHWAYS
375 SILAS CREEK PKWY., WINSTON SALEM, NC 27105
2012 STANDARD SPECIFICATIONS

<p>DESIGN DATE April 24, 2008</p> <p>LETTING DATE: November 17, 2009</p>	<p style="text-align: center;">S.P. IVEY, P.E. DIVISION ENGINEER</p> <p style="text-align: center;">TODD HIATT, P.E. ROADSIDE ENVIRONMENTAL ENGINEER</p>
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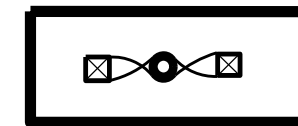
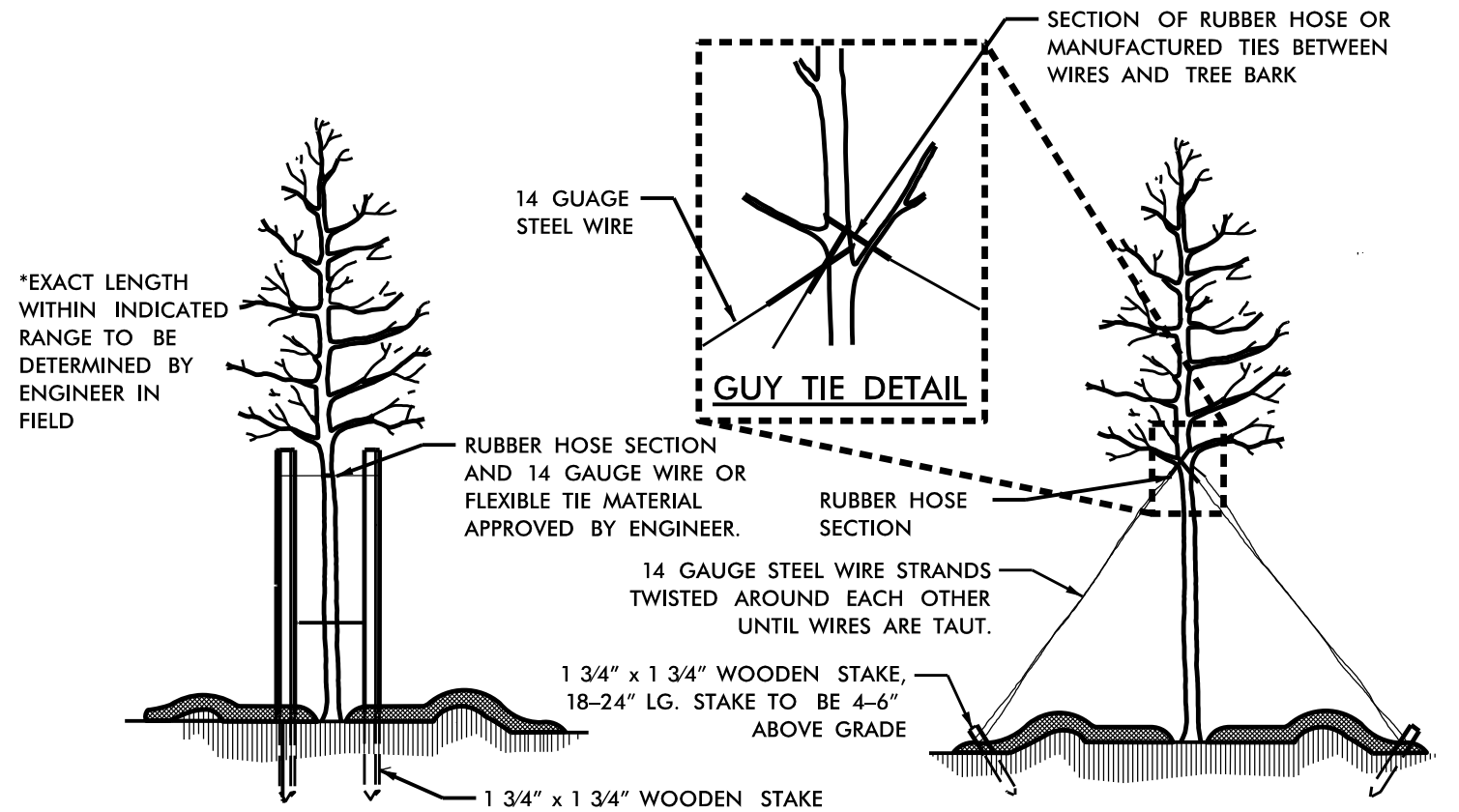


\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DGN\$\$\$\$\$
\$\$\$\$\$USERNAME\$\$\$\$\$

PROJECT REFERENCE NO. B-4507 LANDSCAPE PLANS	SHEET NO. 2
DIVISION ENGINEER S.P. IVEY, PE	ROADSIDE ENVIRONMENTAL ENGINEER TODD HIATT, P.E.

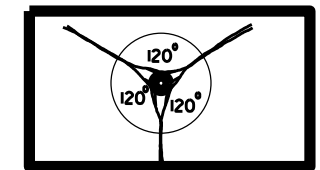


TREE OR SHRUB PLANTING DETAIL
(LEVEL GROUND)









PLAN VIEW
STAKING DETAIL
(TREES 6'-10')



*USE AS DIRECTED BY FIELD ENGINEER

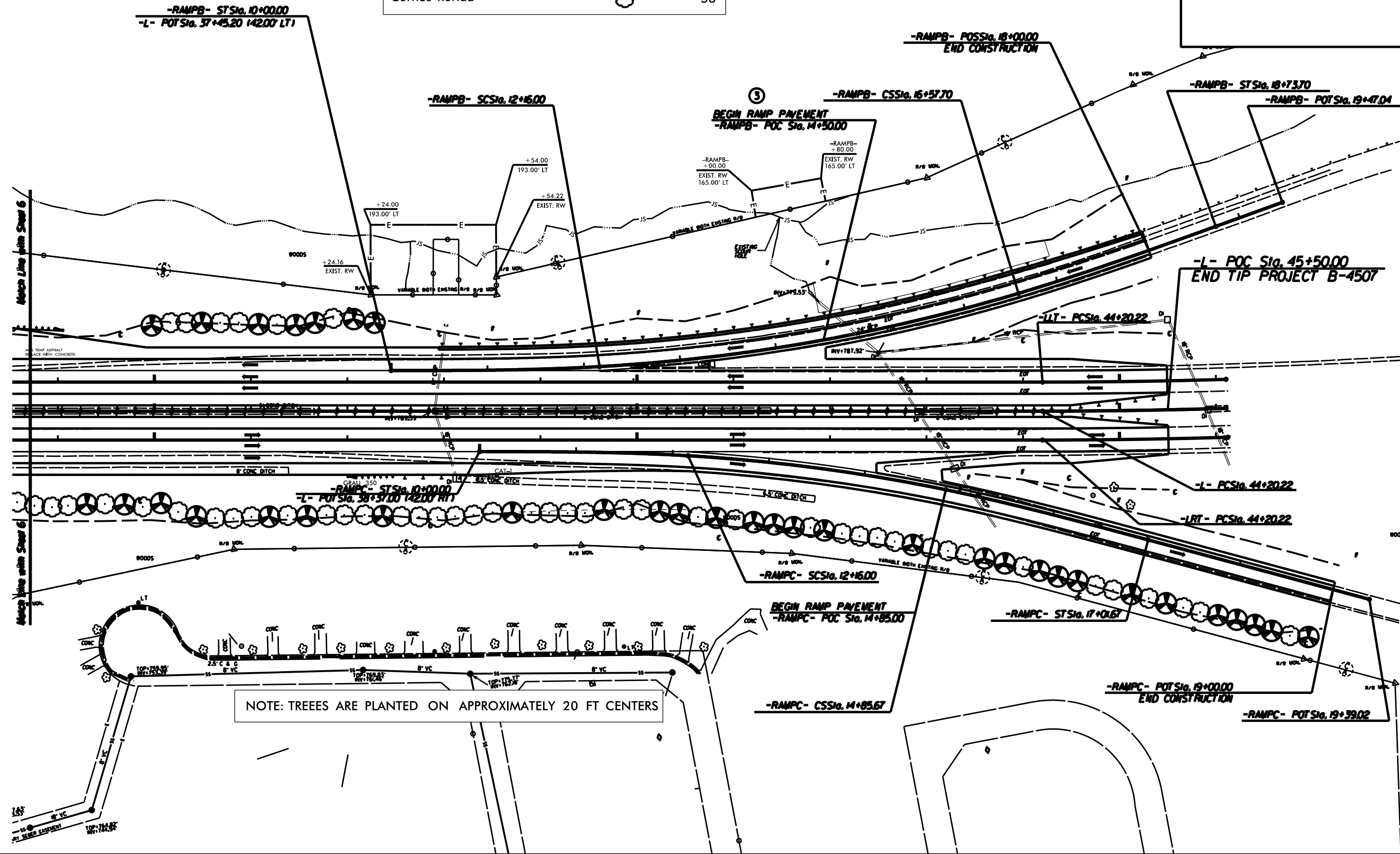


PLAN VIEW
GUYING DETAIL
(TREES 10' OR LARGER)

* USE AS DIRECTED BY FIELD ENGINEER

- NOTES:**
-  SCHEDULE FOR PLANT HOLE SIZE: PLANT HOLE WIDTH (X) TO BE TWICE THE ROOT BALL SIZE OR CONTAINER DIAMETER.
 -  SEE STANDARD SPECIFICATIONS FOR PLANT BED FUMIGATION AND HERBICIDAL TREATMENT.
 -  APPLY FERTILIZER AT PLANTING TIME IN THE FORM OF A SLOW RELEASE PELLET OR TABLET. APPLY AT RATE RECOMMENDED BY MANUFACTURER. BOTH RATE AND FORMULATION MUST BE APPROVED BY FIELD ENGINEER PRIOR TO APPLICATION.
 -  REMOVE WIRE BASKET AND FOLD BURLAP BACK FROM TOP OF ROOT BALL BEFORE BACKFILLING IS COMPLETE.
 -  ALL PRUNING TO FOLLOW STANDARD ARBORICULTURAL PRACTICES AS SPECIFIED BY INTERNATIONAL SOCIETY OF ARBORICULTURE.
 -  DO NOT ATTEMPT TO STRAIGHTEN A TREE THAT HAS BEEN PLANTED AT AN ANGLE WITH THE USE OF STAKING OR GUYING. DIG TREE AND REPLANT TO UPRIGHT POSITION.

Plant Species	SYM	QTY
Oxydendrum arboreum		0
Cercis canadensis		36
Cornus florida		58



NOTE: TREES ARE PLANTED ON APPROXIMATELY 20 FT CENTERS

REVISIONS

8/17/99
 SYSTEM: \$\$\$\$
 DESIGN: \$\$\$\$
 CHECK: \$\$\$\$
 PLOT: \$\$\$\$
 FILENAME: \$\$\$\$