

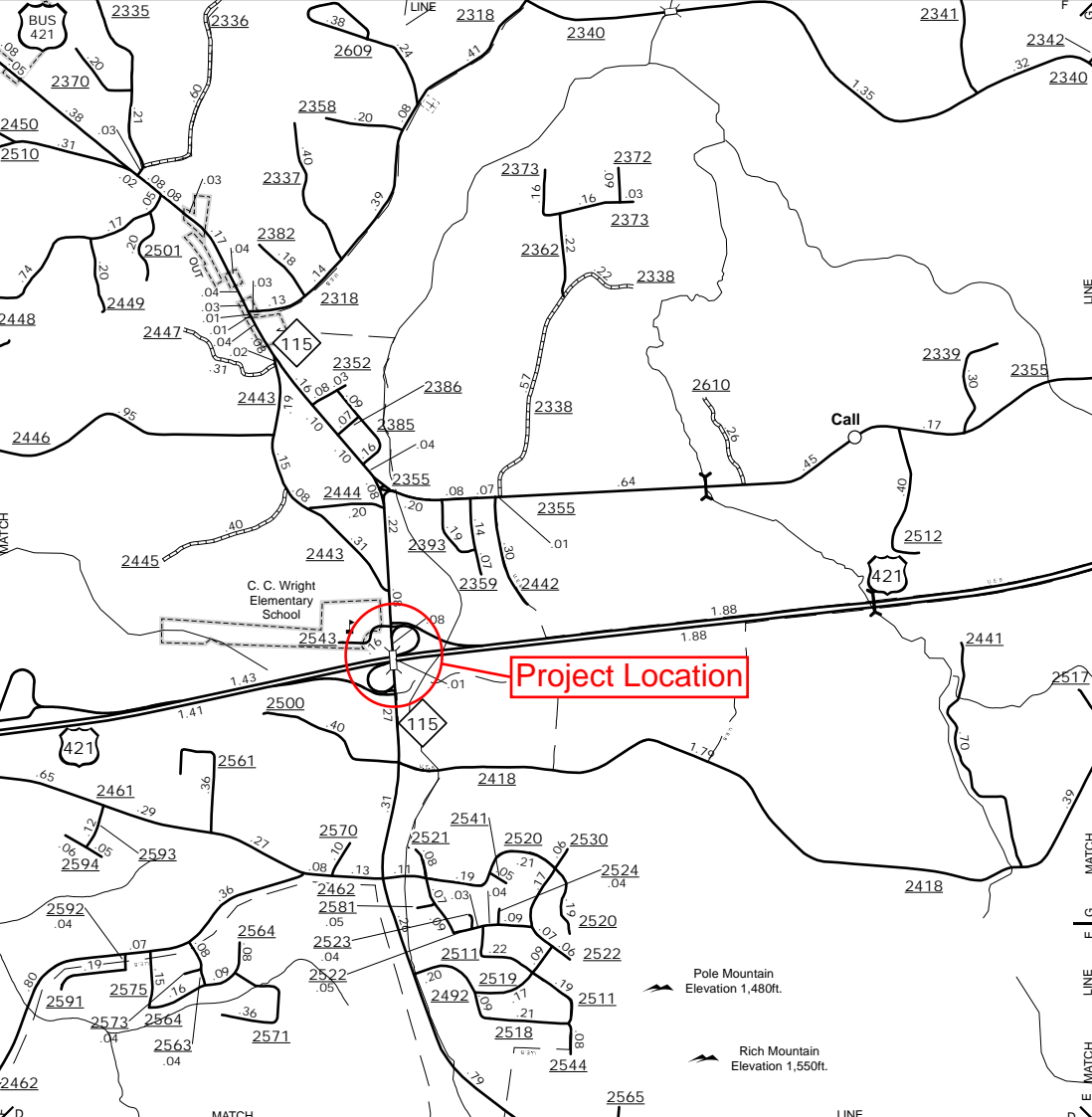
BUS 421

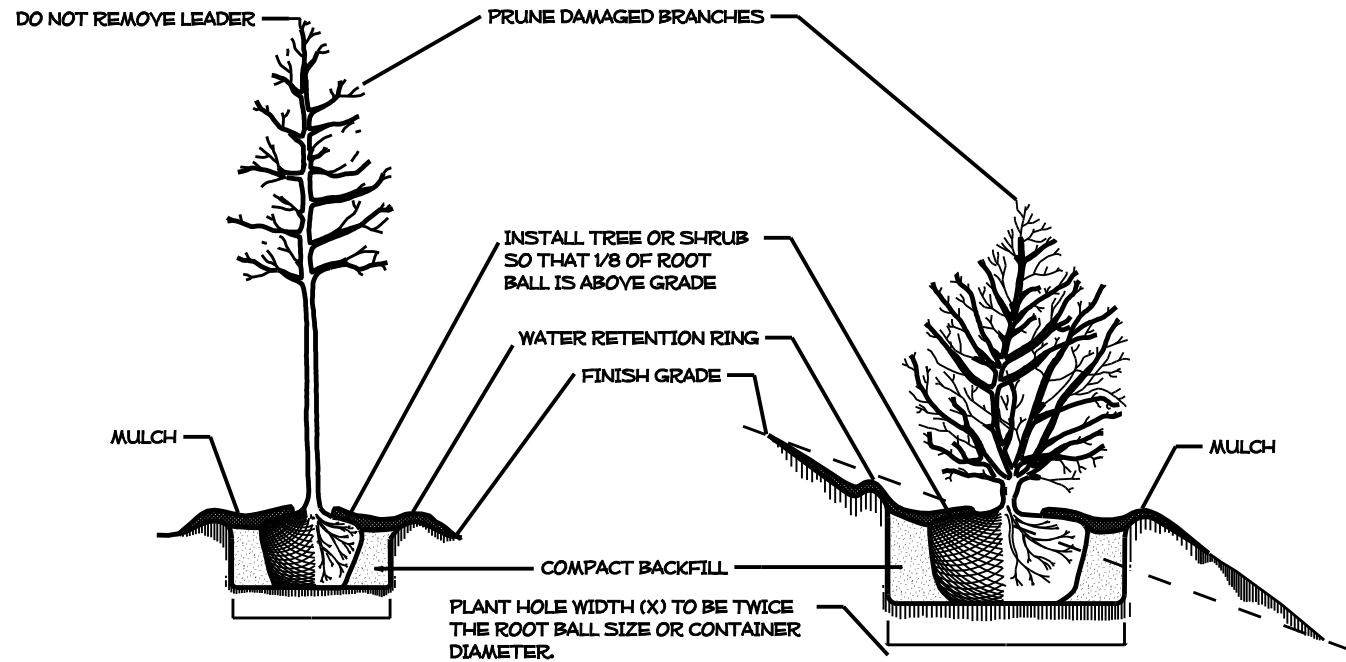
C. C. Wright Elementary School

Project Location

Pole Mountain
Elevation 1,480ft.

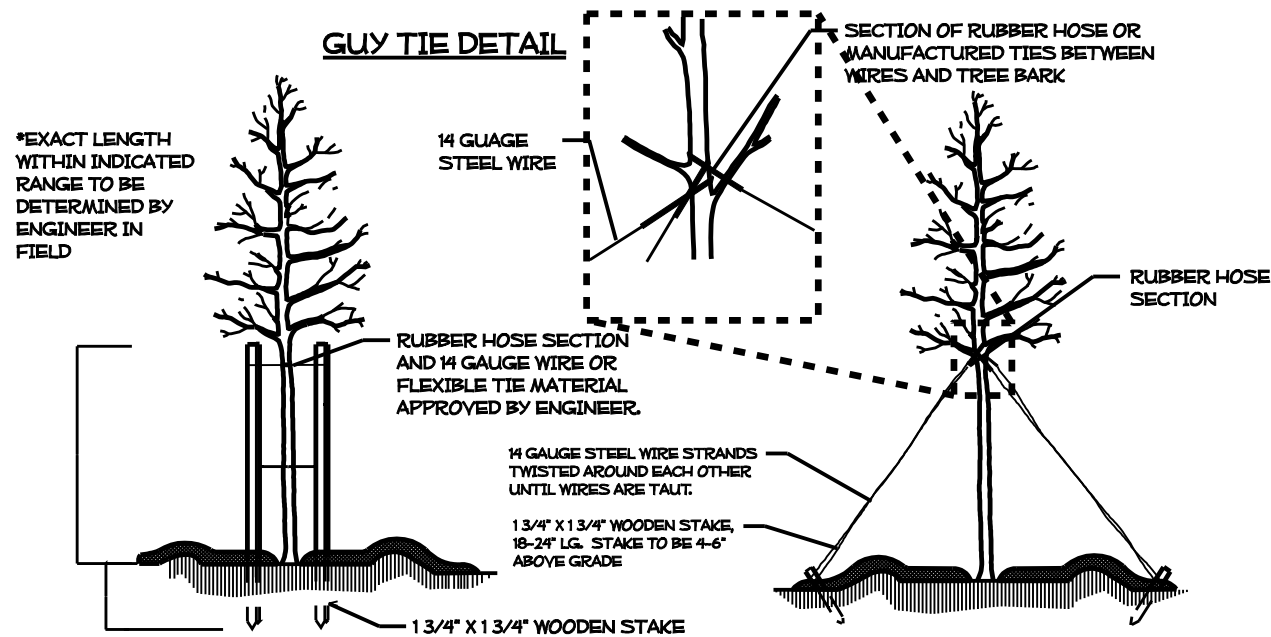
Rich Mountain
Elevation 1,550ft.





TREE OR SHRUB PLANTING DETAIL
(LEVEL GROUND)

TREE OR SHRUB PLANTING DETAIL
(SLOPING GROUND)



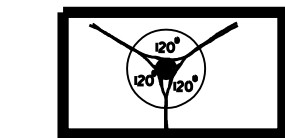
GUY TIE DETAIL

*EXACT LENGTH WITHIN INDICATED RANGE TO BE DETERMINED BY ENGINEER IN FIELD

PLAN VIEW

STAKING DETAIL
(TREES 6'-10')

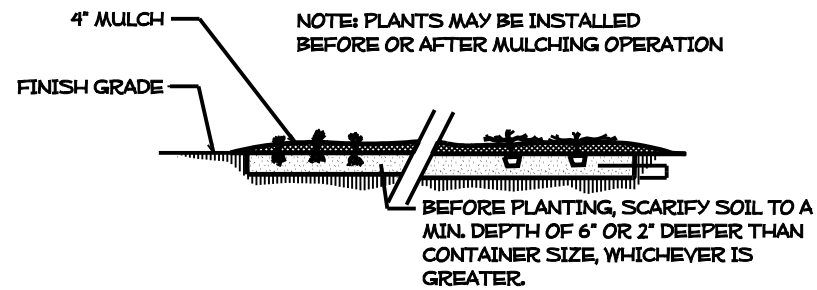
USE AS DIRECTED BY FIELD ENGINEER



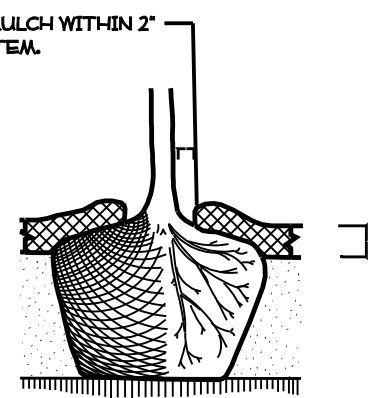
PLAN VIEW

GUYING DETAIL
(TREES 10' OR LARGER)

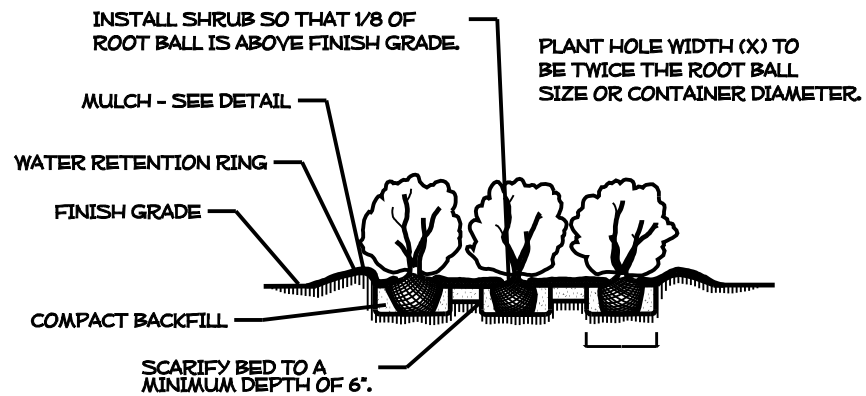
USE AS DIRECTED BY FIELD ENGINEER



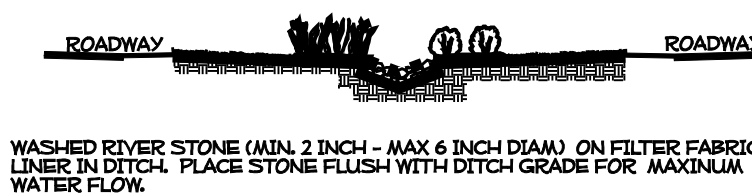
GROUND COVER/ BEDDING
PLANT DETAIL



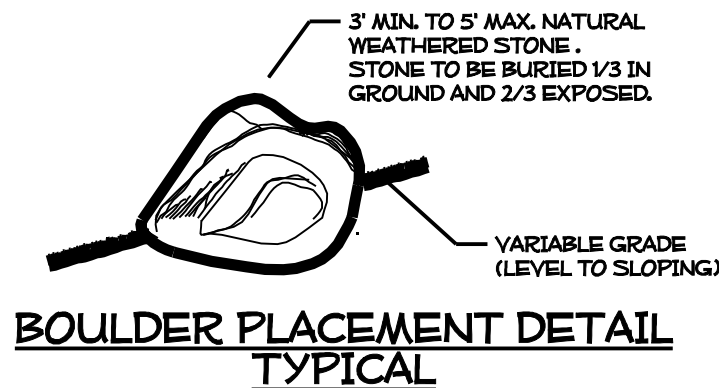
MULCH DETAIL



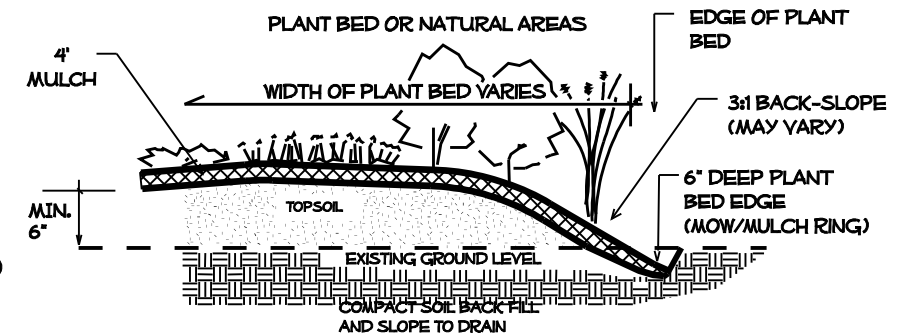
SHRUB BED PLANTING DETAIL



RIVERSTONE
DITCH LINING DETAIL



BOULDER PLACEMENT DETAIL
TYPICAL



PLANT BED EDGE DETAIL

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.



NCDOT - Roadside Environmental Unit
Landscape Design & Development
1557 Mail Service Center Raleigh NC 27699-1557
ph: 919-733-2920 fax: 919-733-9810
http://www.ncdot.org/doh/operations/dp_chief_eng/roadside/

Landscape Designer:
Don Wilson

NCDOT - Division Eleven - Division Engineer: Michael A. Pettyjohn, PE
PO Box 250 North Wilkesboro, NC 28659
Phone: 336-903-9101 Fax: 336-667-4549
Operations Engineer: Wayne O. Atkins, PE



Date: August 2009
Type of Project: Landscape Development - ARRA
Project #: 45067.3.ST4

SHEET DESCRIPTION:

Wilkes County
US-421 and Oakwoods Rd. Interchange
Planting Details

SHEET NO:
L-5
TOTAL SHEET NO:
5