



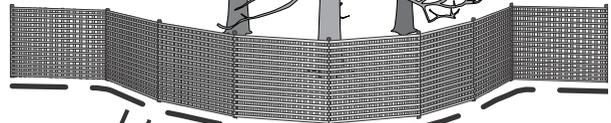
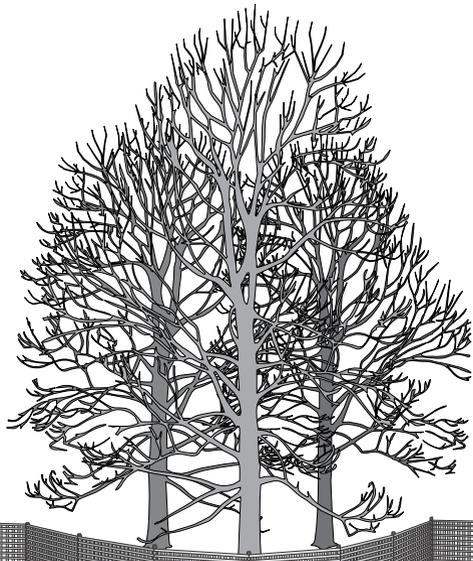
One tree protection zone sign shall be posted for every 25 linear feet of tree protection fence. Signs shall be mounted to anchor posts.

Fence material shall be orange, red or yellow colored heavy duty warning barrier fence Polyethylene with UV stabilizer and minimum of 5000 P.S.I. tensile strength.

Anchor posts shall consist of steel U - channel sign posts that are 6 foot long and 2 inch wide.

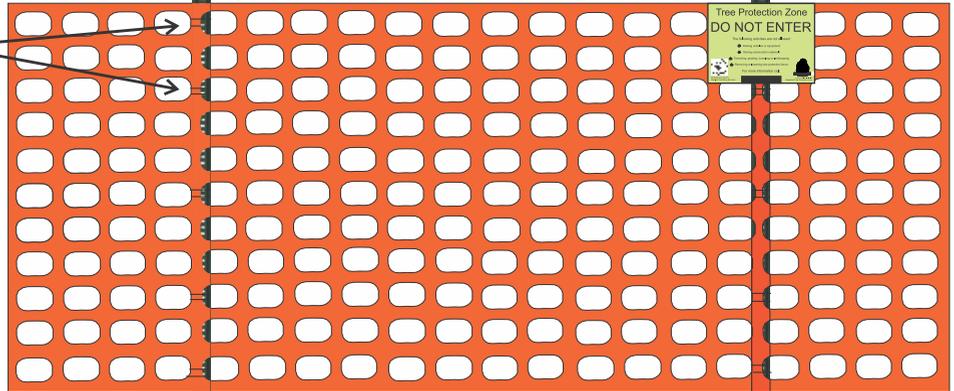
Fence shall be fastened to anchor posts using wire or heavy-duty plastic ties.

Fence material shall not be fastened or nailed to trees.



Limits of Disturbance

6 foot maximum distance between posts



4 foot fence height

Anchor posts shall be set in soil to a depth of 18 to 22 inches

Tree protection fence shall be installed along the approved limit of disturbance before any clearing, grading, or construction activities begin, and shall be maintained throughout the entire project. If for any reason DPS determines that polyethylene fence is not effective, other forms of tree protection, such as 14-gauge welded wire or chain link fence, may be required as a replacement. Silt fence may serve as tree protection if specified for this use on the approved sediment control plan. NOTE: Silt fence and super silt fence shall not be installed within the structural root zone of roadside trees without prior approval from DPS.



MONTGOMERY COUNTY
DEPARTMENT OF PERMITTING
SERVICES

TREE PROTECTION
FENCING
DETAIL

DATE: 5 /16

SCALE: NONE