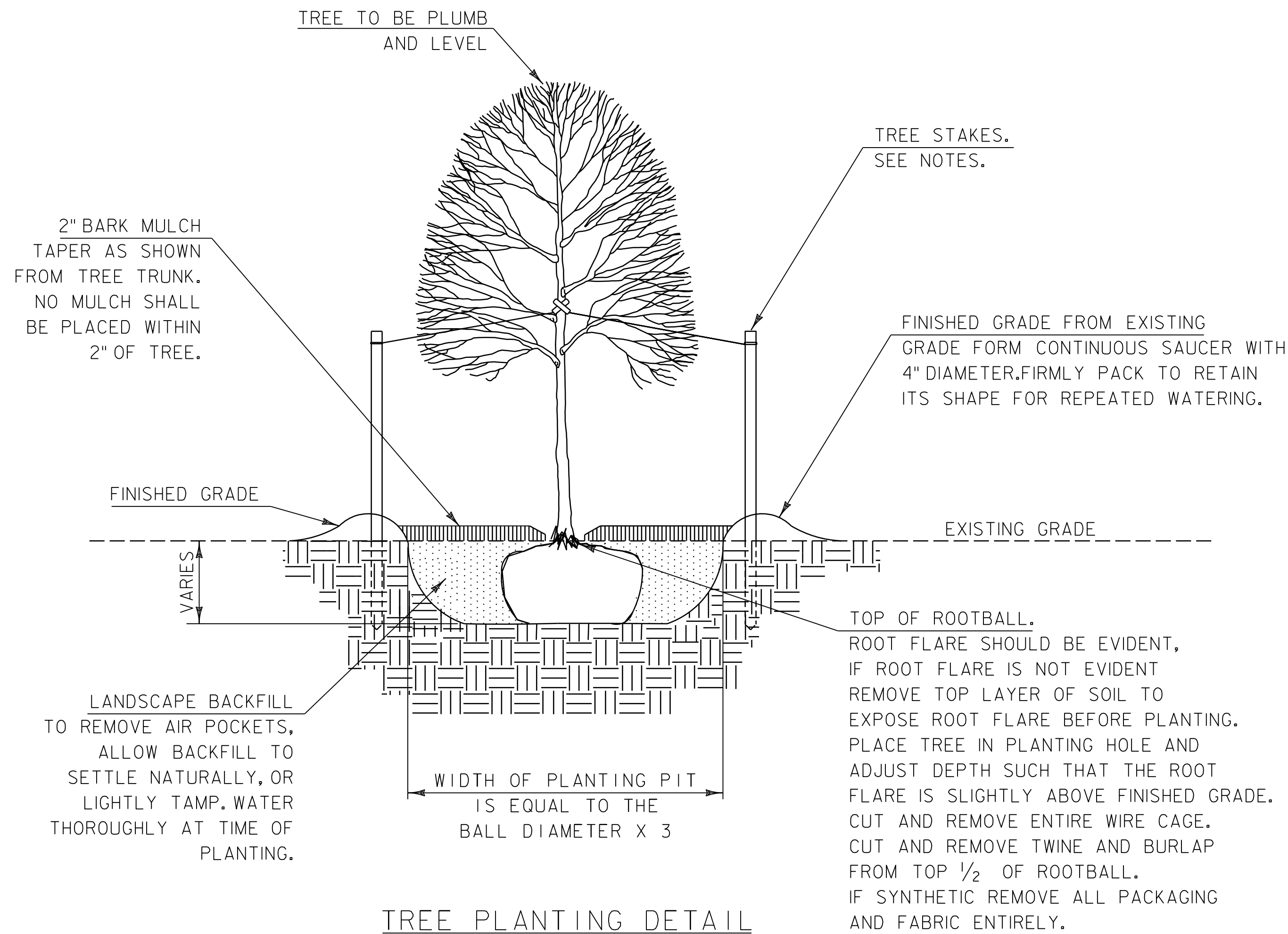
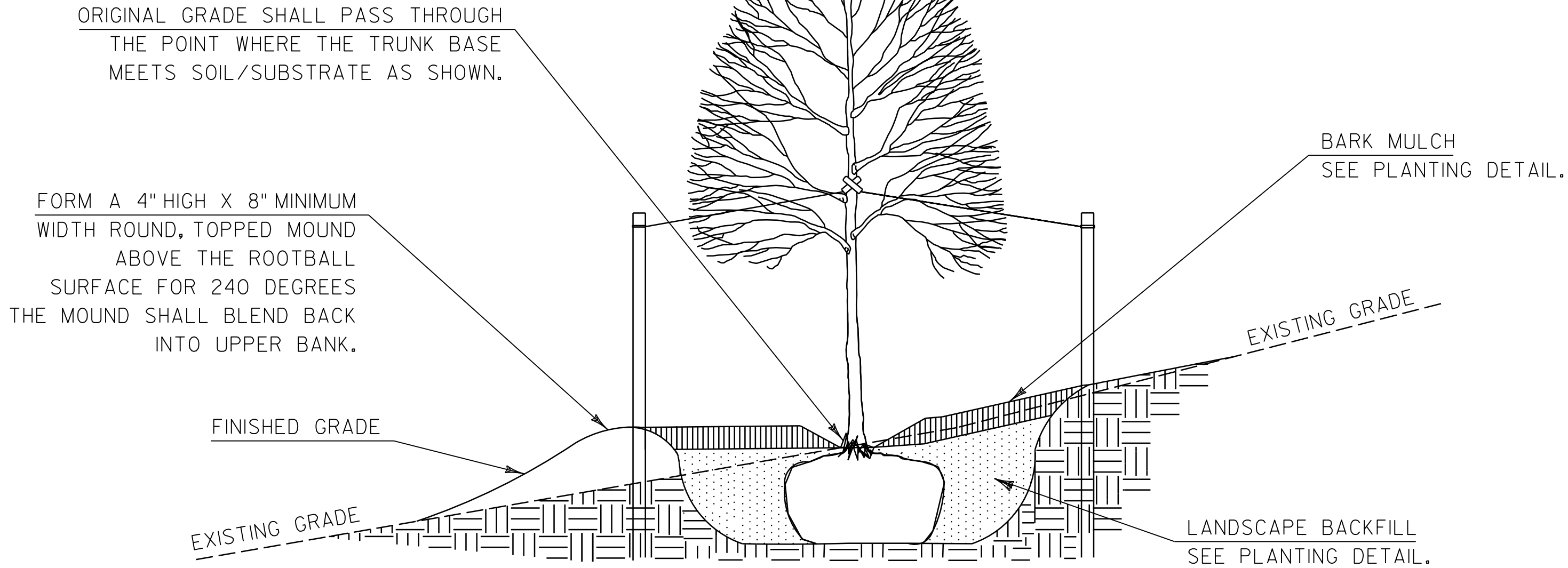




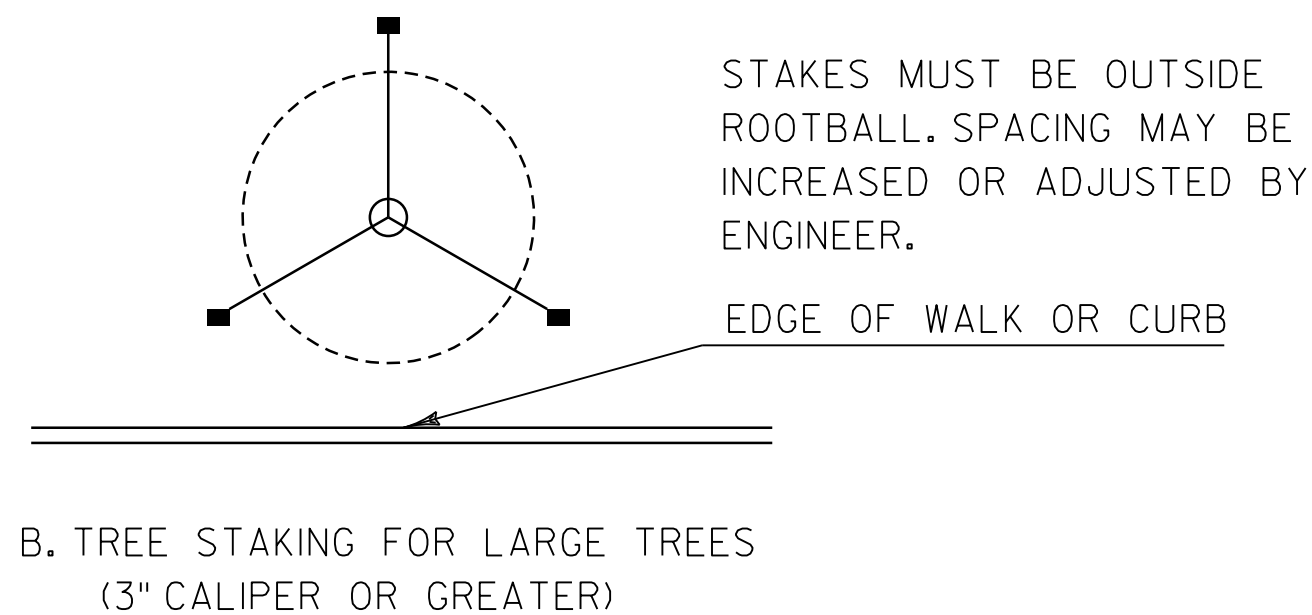
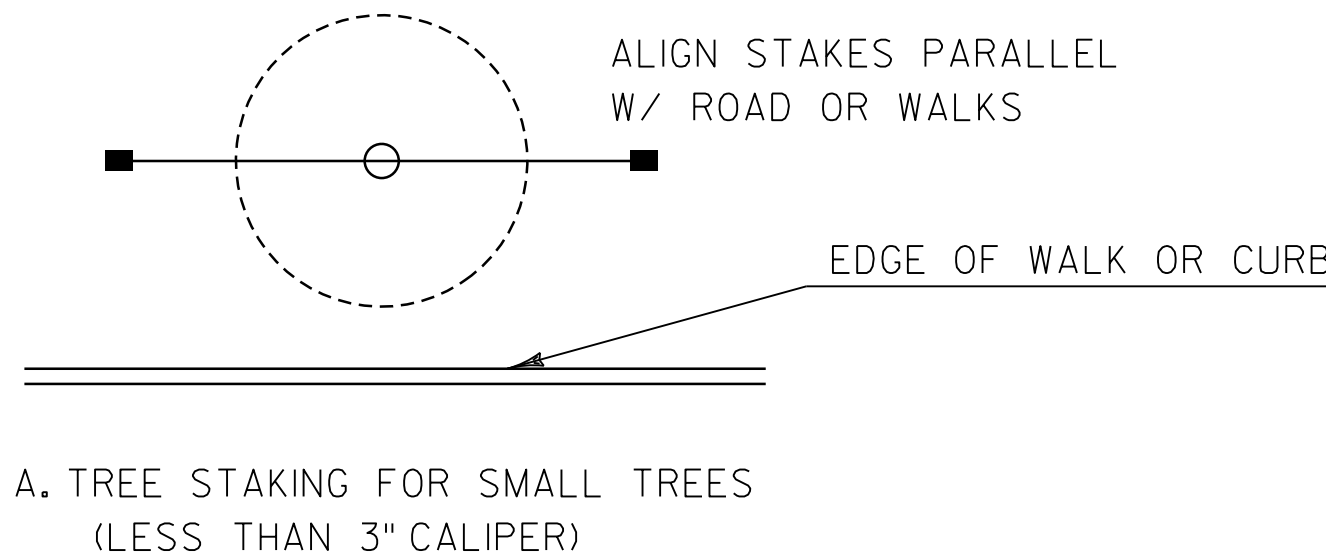
TREE PLANTING DETAIL



TREE PLANTING ON SLOPE DETAIL

TREE STAKING NOTES

1. TREES SHALL ONLY BE STAKED WHEN DIRECTED BY THE ENGINEER.
2. HARDWOOD STAKES AT 2 1/2" SQUARE WITH A MINIMUM LENGTH OF 6'DRIVEN OUTSIDE OF PLANTING PIT INTO UNDISTURBED OR COMPACTED SOIL AT A DEPTH OF 24" BELOW FINISHED GRADE. ALIGN STAKES AS SHOWN IN TREE STAKING LAYOUT. COMPLETELY REMOVE ALL STAKING PRIOR TO FINAL ACCEPTANCE.
3. NYLON TREE STRAP WITH 3/4" GROMMETS AT BRANCH CONNECTION. USE #12 GAUGE ELECTRIC FENCE WIRE TO FASTEN STRAP TO POST.
4. TREE STRAPS SHALL BE CROSSED AS SHOWN TO PREVENT SLIPPAGE. STRAPS SHALL BE WRAPPED ABOVE TREE TRUNK AS SHOWN.



GENERAL NOTES:

1. TRANSPLANT TREES BY HAND DIGGING OR WITH TREE SPADE OF RECOMMENDED SIZE TO THE EXISTING TREES. FOLLOW AMERICAN STANDARD FOR NURSERY STOCK ANSI Z60 TO MATCH MINIMUM WIDTH AND DEPTH OF THE TRANSPLANTED ROOTBALL TO THE CALIPER WIDTH OF THE EXISTING TRUNK. IF PLANT MATERIAL IS DAMAGED AND NOT IN VIABLE CONDITION IT SHALL BE REPLACED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER.
2. IF NON-NATIVE FILL IS PRESENT AT BASE OF THE PLANTING PIT THAT IS UNSUITABLE FOR ROOT GROWTH, EXCAVATE 6" DOWN AND REPLACE WITH LIGHTLY TAMPED LANDSCAPE BACKFILL PRIOR TO PLANTING. TAMP TO PREVENT THE TREE FROM SETTLING.
3. PLANTINGS SHALL BE PLANTED WITHIN 24 HOURS OF EXCAVATION OF PLANTING PIT.
4. WATER IN ACCORDANCE WITH SECTION 656 OF THE CURRENT VTRANS SPECIFICATIONS FOR CONSTRUCTION AND ITS LATEST REVISIONS.
5. ALL CONTAINERS, NURSERY TAGS, STRING, WIRE OR SURVEYORS TAPE SHALL BE REMOVED AT THE TIME OF PLANTING.
6. ALL PLANT MATERIAL SHALL COMPLY WITH AMERICAN STANDARD FOR NURSERY STOCK ANSI Z60.
7. TREES SHOWN IN THE DETAILS ARE FOR ILLUSTRATIVE PURPOSES ONLY. DETAILS APPLY TO EVERGREEN AND DECIDUOUS TREES.

REV.	DATE	DESCRIPTION
0	JUL. 11, 2017	ORIGINAL APPROVAL
1	JAN. 26, 2024	REVISED TO MATCH STANDARD PRACTICE
2	JAN. 31, 2025	ADDED NOTE 2
OTHER STANDARDS REQUIRED: NONE		
APPROVALS ON FILE WITH VTRANS STANDARD DRAWING COMMITTEE		

TREE PLANTING DETAILS



STANDARD
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