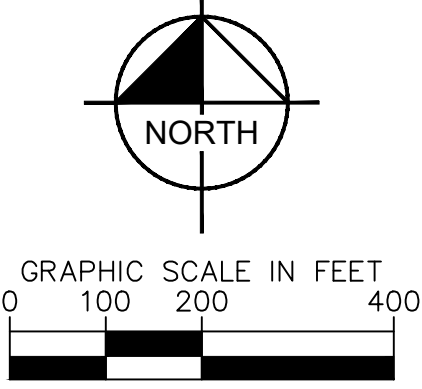
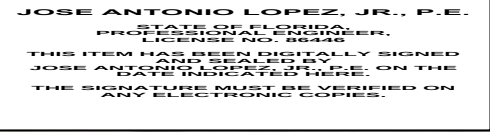
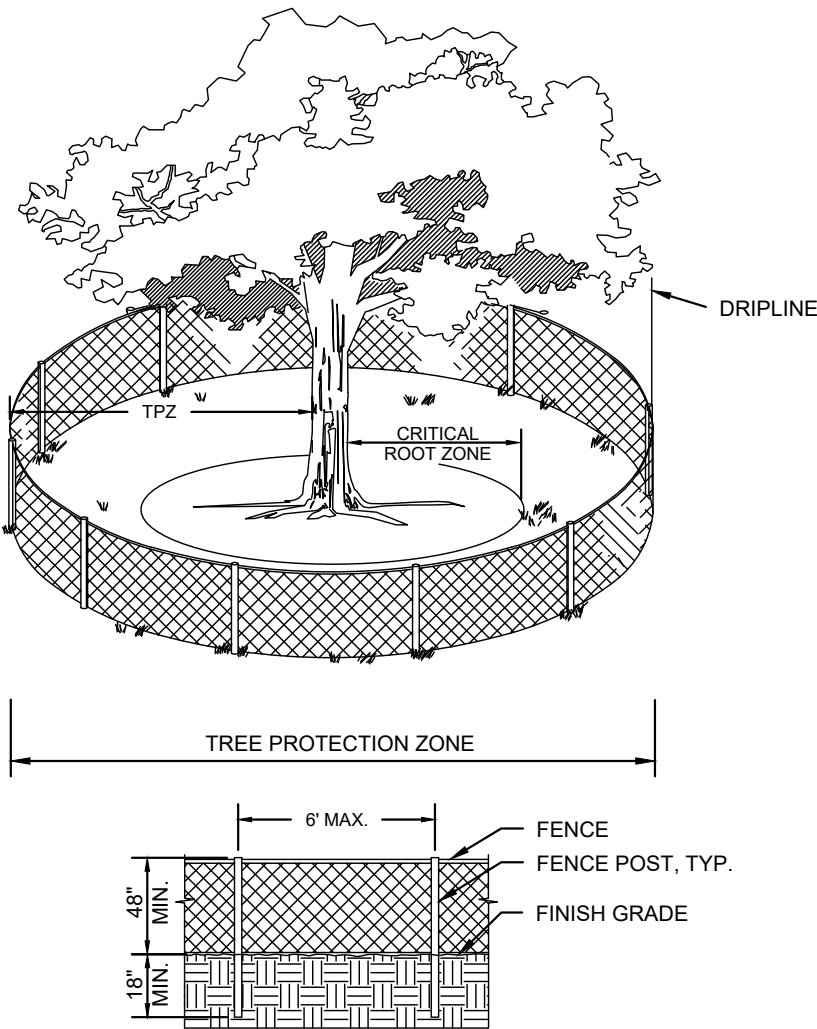




- - EXISTING TREE TO BE REMOVED
- - EXISTING TREE (>16") TO BE PRESERVED
- - EXISTING TREE AREA TO BE PRESERVED

- OPEN SPACE CALCULATIONS:
 - TREE REQUIREMENT (3 TREES PER ACRE @ 99 ACRES): 297 TREES
 - EXISTING TREE AREA TO BE PRESERVED: 1,029,945 S.F. (23.62 ACRES)
 - AVERAGE EXISTING TREE DENSITY: 1.5 TREES PER 200 S.F.
 - TOTAL EXISTING TREES TO REMAIN: 7,717 TREES
 - TREES IN EXCESS OF OPEN SPACE REQUIREMENT: 7,420 TREES
- EXISTING TREE (>16") TO BE REMOVED: 13 TREES
- OPEN SPACE TREE EXCESS SHALL COUNT TOWARDS TREE REPLACEMENT REQUIREMENT OF 1 TREE PER TREE REMOVED



TREE PROTECTION NOTES:

- 1. TREE PROTECTION BARRICADES SHALL BE INSTALLED AROUND ALL PROTECTED TREES AND GROUPS OF TREES PRIOR TO ANY CLEARING OR GRADING OPERATIONS, INCLUDING THE REMOVAL OF OTHER TREES.**
- 2. FOR LARGE GROUPS OF TREES, BARRICADES MAY BE PLACED BETWEEN THE PROTECTED TREES AND THE CONSTRUCTION ACTIVITY AREA.**
- 3. BARRICADES SHALL BE MADE OF RIGID MATERIAL, CAPABLE OF SURVIVING FOR THE DURATION OF THE CONSTRUCTION.**
- 4. BARRICADES SHALL BE INSPECTED WEEKLY DURING THE DURATION OF CONSTRUCTION AND REPAIRED/REINSTALLED AS REQUIRED.**
- 5. CLEANING OF EQUIPMENT OR MATERIAL OR THE DISPOSAL OF WASTE MATERIALS, INCLUDING BUT NOT LIMITED TO, PAINT, OIL, SOLVENT, ASPHALT, CONCRETE, AND MORTAR WITHIN THE TREE PROTECTION ZONE (TPZ) OF ANY TREE IS NOT ALLOWED.**
- 6. THE MOVEMENT OF EQUIPMENT OR STORAGE OF EQUIPMENT, MATERIALS, DEBRIS, OR FILL WITHIN THE TPZ OF ANY TREE IS NOT ALLOWED.**

TREE PRESERVATION MEASURES MUST BE INSTALLED AND INSPECTED PRIOR TO ANY DEMOLITION ACTIVITIES.

SHEET NUMBER	C14
LEVY COUNTY BORROW PIT PREPARED FOR ANDERSON COLUMBIA	FLORIDA
TREE MITIGATION PLAN	KHA PROJECT 2422020000 DATE AUGUST 2025 SCALE AS SHOWN DESIGNED BY KHA DRAWN BY CHECKED BY
LICENSED PROFESSIONAL	JOSE LOPEZ JR., P.E. FLORIDA LICENSE NUMBER 86446 DATE:
Kimley»Horn	© 2024, KIMLEY-HORN AND ASSOCIATES, INC. 1700 SE 17TH STREET, SUITE 200, OCALA FLORIDA 34471 PHONE 352-438-3000 WWW.KIMLEY-HORN.COM REGISTRY NO. 35108
No.	NOT FOR CONSTRUCTION
REVISIONS	DATE
BY	