



**TREE PROTECTION AND WORK GUIDELINES**

1. A TREE PROTECTION ZONE (TPZ) IS TO BE ESTABLISHED AROUND ALL RETAINED EXISTING TREES IN COORDINATION WITH COA. THE TPZ IS TO BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD. WITHIN THIS PROTECTED AREA ONLY HAND TOOLS MAY BE USED FOR WORK APPROVED. EXTRA CONDITIONS MAY BE ESTABLISHED, AND WORK SHALL BE SUPERVISED BY COA IN ORDER TO PROTECT THE TREE FROM SOIL COMPACTION AND ROOT DISTURBANCE. PROTECTION FENCING SHALL BE PLACED AROUND INDIVIDUAL TREES OR IN GROUPS DEPENDING ON SITE AND TREE LAYOUT.
2. NO MATERIALS, SOIL, OR EQUIPMENT SHALL BE STORED WITHIN THE TPZ, AND NO ACTIVITIES THAT MAY CAUSE PHYSICAL DAMAGE TO THE ROOTS, TRUNKS, LIMBS OR LEAVES OF THE PROTECTED TREE SHALL BE PERMITTED. NO DUMPING OF POISONOUS MATERIAL OR DIRTY WATER SHALL BE PERMITTED. ANY GRADING CHANGES INSIDE OR OUTSIDE THE TPZ THAT AFFECT THE AREA WITHIN THE TPZ MAY OCCUR ONLY WITH PRIOR APPROVAL FROM COA.
3. TPZ FENCING SHALL CONSIST OF BRIGHT VISUAL BARRIER FENCE OR FLAGGING WITH T-POSTS, OR #4 REBAR WITH PROTECTIVE CAPS, SPACED 8' MIN. ON CENTER. AVOID VISIBLE TREE ROOTS WHEN INSTALLING POSTS.
4. THE CONTRACTOR SHALL COORDINATE TRENCH LOCATIONS INSIDE AND WITHIN 2' OF THE TPZ(S) WITH THE CITY PROJECT MANAGER, CITY FORESTER, AND/OR PARK MANAGEMENT, USING AIR TRENCHER AND/OR HAND TOOLS IF REQUIRED TO LOCATE AND PROTECT TREE ROOTS. ANY TRENCHING, EXCAVATION, PLANTING OR OTHER WORK THAT HAS THE POTENTIAL TO DISTURB THE ROOT ZONE INSIDE OR WITHIN 2 FEET OF THE TPZ SHALL OCCUR ONLY WITH PRIOR APPROVAL FROM THE CITY FORESTER (SHAWN O'NEIL 505-238-5022) NO ROOTS OVER 1.5" SHALL BE CUT WITHOUT PRIOR APPROVAL BY THE CITY FORESTER.
5. CARE SHOULD BE TAKEN TO KEEP EXISTING TREE SOIL DEPTH AT EXISTING GRADE WITHIN THE CURRENT TREE CANOPY.
6. CONCRETE REMOVAL SHALL BE COORDINATED WITH COA TO EVALUATE ANY ROOT PRUNING THAT MAY BE NECESSARY. NO ROOTS GREATER THAN 1.5" OR EXCEEDING 30% OF THE TOTAL ROOT SYSTEM ARE TO BE CUT WITHOUT PRIOR COA APPROVAL.
7. ALL EXISTING TO REMAIN TREES AND TREES ADJACENT TO THE SITE AREA ARE TO BE PROTECTED.
8. REMOVAL OF SOIL IN TREE PROTECTION ZONES WILL MODIFY TYPICAL TREE PROTECTION MEASURES. SPECIAL TREE PROTECTION MEASURES WILL BE DISCUSSED AT THE PRE-CONSTRUCTION MEETING.



TUBULAR STEEL FENCE BASIS OF DESIGN (EXISTING)

CITY OF ALBUQUERQUE  
PARKS AND RECREATION DEPARTMENT  
STRATEGIC PLANNING AND DESIGN DIVISION

---

4-H PARK FENCING PLAN  
SITE CONSTRUCTION PLAN

Scale: 1" = 10'

NORTH

May 31, 2024