TREE PROTECTION FENCING TO BE AT OR OUTSIDE DRIPLINE OF PROTECTED TREES, WHERE POSSIBLE.

**TREE PROTECTION ZONE (T.P.Z.)**

**DRIPLINE**

**TM2**

**HEAVY-DUTY SILT FENCE BARRIER**

**NOTES:**
1. TREE PROTECTION FENCING IN LOCATIONS INDICATED IN CONTRACT DRAWINGS.
2. WHERE POSSIBLE, TREE PROTECTION LOCATION TO BE AT OR OUTSIDE THE DRIPLINE OF PROTECTED TREES, WHICH IS DEFINED AS THE CIRCLE THAT COULD BE DRAWN ON THE SOIL AROUND A TREE DIRECTLY UNDER THE TIPS OF ITS OUTERMOST AND WIDEST BRANCHES.
3. LOCATION OF TREE PROTECTION FENCE SHALL BE CONFIRMED ON-SITE BY THE LANDSCAPE ARCHITECT PRIOR TO COMMENCEMENT OF TREE CLEARING OPERATIONS.
4. AS PART OF ANY TREE REMOVAL OPERATION ALL STEMS, LIMBS AND STUMPS SHOULD BE REMOVED FROM THE SITE.
5. FOR EXISTING VEGETATION TO REMAIN: PROTECT VEGETATION AND ROOT SYSTEM FROM DAMAGE, COMPACTION AND CONTAMINATION RESULTING FROM CONSTRUCTION.
6. NO STORAGE OF MATERIALS OR EQUIPMENT WITHIN THE TREE PROTECTION ZONE IS ALLOWED. NO EQUIPMENT OR MATERIALS ARE ALLOWED TO HIT, ABRADE OR DAMAGE TREES DESIGNATED TO BE PRESERVED ON SITE. NO CONTAMINANTS OR EFFLUENT SHALL BE DUMPED OR FLUSHED WHERE FEEDER ROOTS EXIST.
7. NO ROOT CUTTING, NO STORAGE OF MATERIALS OR FILL, AND NO MOVEMENT OF VEHICLES IS PERMITTED WITHIN THE T.P.Z.
8. FENCE BARRIERS MUST REMAIN IN EFFECTIVE CONDITION UNTIL ALL SITE ACTIVITIES INCLUDING LANDSCAPING ARE COMPLETED.
9. CONTRACTOR SHALL REMOVE TREE PROTECTION FENCING AT THE COMPLETION OF THE SITE WORKS FOLLOWING WRITTEN APPROVAL BY THE CONSULTANT.

**HAZARD TREE MANAGEMENT**

1. SELECTIVE HAZARD REMOVAL WITHIN THE T.P.Z. SHALL BE DETERMINED ON-SITE BY THE LANDSCAPE ARCHITECT.
2. WHERE REQUIRED, FELLING LINES SHOULD ALLOW TREES TO FALL WITHOUT IMPACTING EXISTING STRUCTURES, FEATURES, OR BRANCHES AND TRUNKS OF TREES TO REMAIN.
3. SHOULD A CLEAR FELLING LINE NOT EXIST, THE TREE SHOULD BE CUT INCREMENTALLY FROM TOP TO BOTTOM AND LOWERED TO THE GROUND WITH ROPES.
4. CLEANLY CUT ANY ROOTS THAT BECOME EXPOSED DURING CONSTRUCTION.

**NOTES:**
1. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE NOTED.