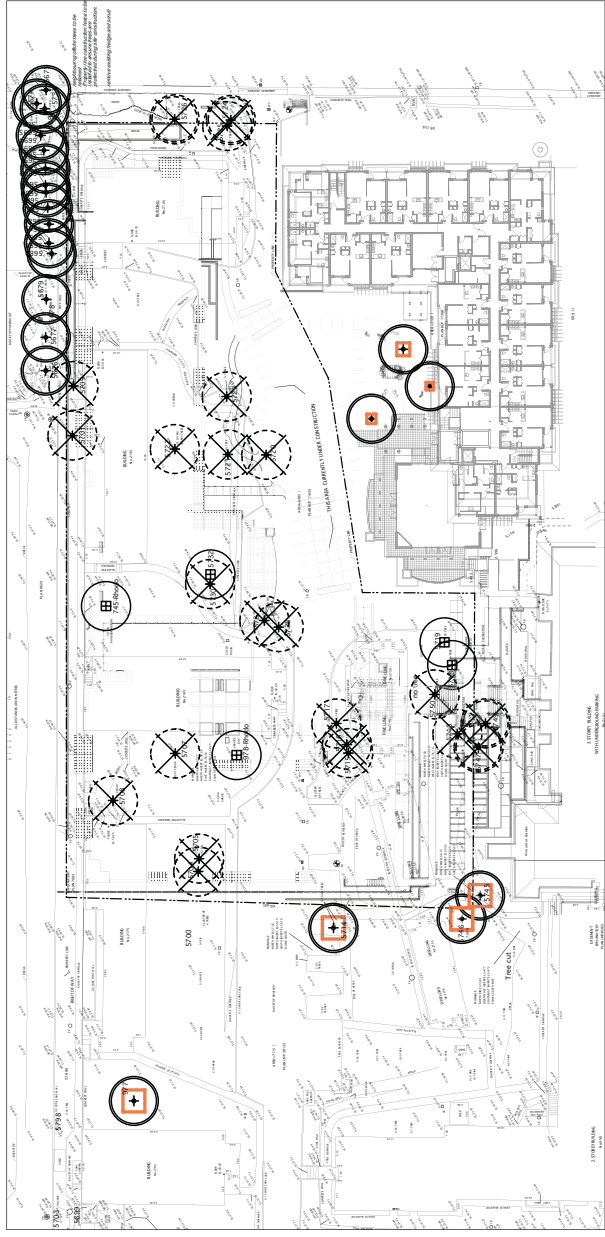


REVISIONS AND DATES	NO.	DATE	DESCRIPTION
	1	20101019	Issue for permitting
	2	20101019	Issue for permitting
	3	20101019	Issue for permitting
	4	20101019	Issue for permitting
	5	20100817	Revised for CRZ
			Revised for CRZ
			Revised for CRZ

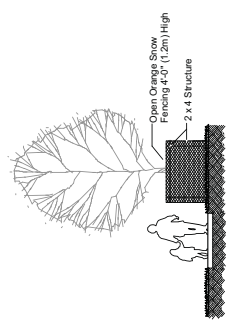


**TREE PROTECTION NOTES**

- DO NOT REMOVE OR RELOCATE A RETAINED TREE OR REPLACEMENT TREE EXCEPT IN COMPLIANCE WITH A TREE PLAN.
  - DO NOT REMOVE A TREE WITHOUT FIRST OBTAINING A TREE PERMIT.
  - DO NOT LIGHT A FIRE WITHIN THE DRIPLINE OF A TREE. A RETAINED TREE OR A REPLACEMENT TREE.
  - DO NOT CAUSE ANY OTHER DAMAGE TO A TREE. A RETAINED TREE OR A REPLACEMENT TREE.
  - NO PERSON SHALL ALTER THE EXISTING GRADE AROUND A RETAINED TREE EXCEPT THAT WORK AND BY MORE THAN 100 MM (4") FROM THAT POINT OUT TO THE DRIPLINE OF THE TREE.
- TREE PROTECTION:**
- PROTECT ALL EXISTING TREES AND ALL NEW PLANTINGS BY A TREE PROTECTION BARRIER. BARRIERS SHALL BE AT LEAST 1.8M IN HEIGHT AND CONSTRUCTED OF GALVANNEED STEEL PIPE WITH CLEAR PASSAGE OF PEDESTRIANS, BICYCLISTS AND CROSSWALKS. PROVIDE FOR CLEAR VISIBILITY OF FIRE HYDRANTS, DRIVEWAY ACCESS AND CROSSWALKS.
  - TREE PROTECTION BARRIERS SHALL BE 300M (10') FROM THE CURB AND 300M (10') FROM AN ADJACENT SIDEWALK.
  - BOULEVARD OR STREET TREES MUST NOT BE PRUNED WITHOUT THE PRIOR APPROVAL OF THE PROJECT ARCHITECT.
- TREE REMOVAL CARE DURING CONSTRUCTION:**
- TREES WITHIN THE TREE PROTECTION BARRIER MUST BE ADEQUATELY CARED FOR THROUGHOUT THE CONSTRUCTION PERIOD. THE CONTRACTOR SHALL MAINTAIN THE BARRIER AND SHALL BE WATERED ADEQUATELY TO ENSURE THAT THE ROOTS ENCOUNTERED IMMEDIATELY ADJACENT TO THE LOCATION OF NEW CONSTRUCTION ARE NOT DIFFICULT TO RELOCATE. SHALL BE CUT 150MM (6") BACK FROM NEW CONSTRUCTION. USE CLEAN SHARP TREE PRUNING SAWS AND TOOLS.
- EXCAVATION AROUND TREES:**
- EXCAVATION WITHIN THE CRITICAL ROOT ZONE OF TREES ONLY WHERE INDICATED ON PLANS AND AS DIRECTED BY THE PROJECT ARCHITECT.
  - DURING ANY EXCAVATION WITHIN THE CRITICAL ROOT ZONE OF A TREE, THE CONTRACTOR SHALL MAINTAIN THE CRITICAL ROOT ZONE OF THE TREE. THE CONTRACTOR SHALL MAINTAIN THE CRITICAL ROOT ZONE OF THE TREE. THE CONTRACTOR SHALL MAINTAIN THE CRITICAL ROOT ZONE OF THE TREE. THE CONTRACTOR SHALL MAINTAIN THE CRITICAL ROOT ZONE OF THE TREE.
- EXCAVATION FOR NEW CONSTRUCTION UTILITY TRENCHES WITHIN THE CRITICAL ROOT ZONE:**
- EXCAVATION SHALL BE LIMITED TO THE CRITICAL ROOT ZONE OF THE TREE. THE CONTRACTOR SHALL MAINTAIN THE CRITICAL ROOT ZONE OF THE TREE. THE CONTRACTOR SHALL MAINTAIN THE CRITICAL ROOT ZONE OF THE TREE. THE CONTRACTOR SHALL MAINTAIN THE CRITICAL ROOT ZONE OF THE TREE.

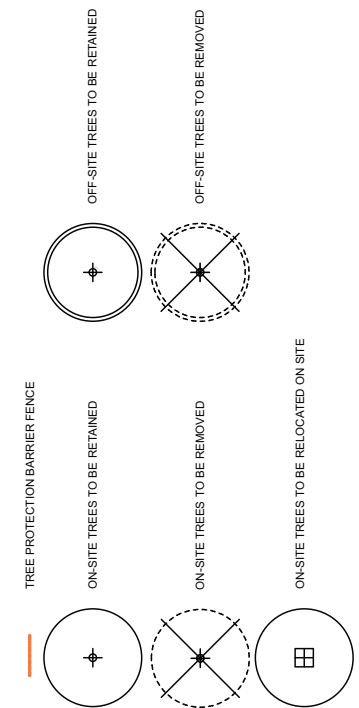
- BOULEVARD TREES:**
- ALL BOULEVARD OR STREET TREES ADJACENT TO A CONSTRUCTION SITE ARE TO BE PROTECTED, AS SHOWN ON THIS PLAN.
  - PROTECT ALL EXISTING TREES AND ALL NEW PLANTINGS BY A TREE PROTECTION BARRIER. BARRIERS SHALL BE AT LEAST 1.8M IN HEIGHT AND CONSTRUCTED OF GALVANNEED STEEL PIPE WITH CLEAR PASSAGE OF PEDESTRIANS, BICYCLISTS AND CROSSWALKS. PROVIDE FOR CLEAR VISIBILITY OF FIRE HYDRANTS, DRIVEWAY ACCESS AND CROSSWALKS.
  - TREE PROTECTION BARRIERS SHALL BE 300M (10') FROM THE CURB AND 300M (10') FROM AN ADJACENT SIDEWALK.
  - BOULEVARD OR STREET TREES MUST NOT BE PRUNED WITHOUT THE PRIOR APPROVAL OF THE PROJECT ARCHITECT.

- PROTECTION OF EXPOSED ROOTS:**
- DO NOT ALLOW EXPOSED ROOTS TO DRY OUT PRIOR TO REPLACEMENT OF PERMANENT COVER. PROVIDE ONE OF THE FOLLOWING TEMPORARY REMEDIAL MEASURES:
    - A. PROVIDE TEMPORARY EARTH COVER. MAINTAIN MOISTURE.
    - B. PROVIDE TEMPORARY EARTH COVER. MAINTAIN MOISTURE.
    - C. PACK WITH FOUR LAYERS OF WET UNTREATED BURLAP. MAINTAIN MOISTURE.
  - TEMPORARILY SUPPORT AND PROTECT EXPOSED ROOTS FROM DAMAGE UNTIL PERMANENTLY RELOCATED AND COVERED WITH BARKFELT.
  - WATER PIDDLE BARKFELT AROUND ROOTS TO ELIMINATE VOIDS AND AIR POCKETS.



**1 Tree Protection Barrier Fencing Detail**

**TREE MANAGEMENT LEGEND:**



**KIWANIS GARDEN VILLAGE**

**Tree Management Plan**

SCALE: 1:400

PROJECT NO.	1063
DATE	20101013
FILE NAME	1063.RZ.PlanWork
ISSUED	02/20/11 AT 11:38:33 AM
DRAWN	KE
REVISIONS	

LRZ 5.0