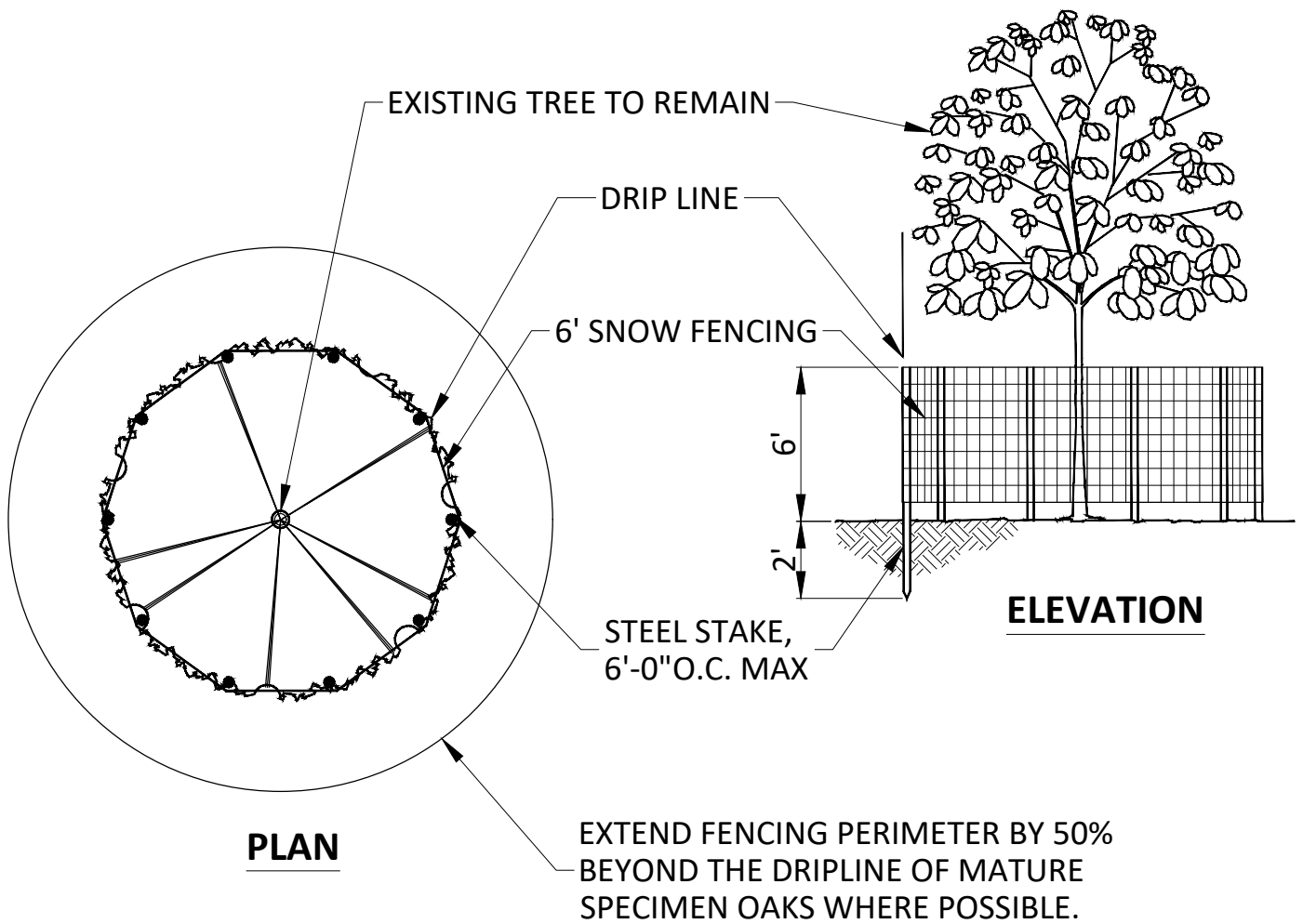


## TREE PROTECTION NOTES:

1. WHEN PROVIDED, SEE SPECIFICATION FOR ADDITIONAL TREE PROTECTION REQUIREMENTS.
2. WHEN NO EXISTING IRRIGATION IS PROVIDED OR HAS BEEN REMOVED, WHEN PROVIDED SEE SPECIFICATION FOR WATERING REQUIREMENTS.
3. PRIOR TO INITIATING ANY CONSTRUCTION ACTIVITY IN THE AREA, INCLUDING GRADING, TEMPORARY PROTECTIVE FENCING SHALL BE INSTALLED AT EACH SITE TREE. FENCING SHALL BE LOCATED AT OR BEYOND THE CANOPY DRIP LINE SO THAT 100% OF THE DRIP LINE WILL BE PROTECTED BY FENCING. TO REDUCE SOIL COMPACTION FROM EQUIPMENT.
4. THE CONTRACTOR IS REQUIRED TO WATER, FERTILIZE AND ATTEND TO OTHER MAINTENANCE NEEDS OF EXISTING TREES AS NEEDED PER ARBORIST'S RECOMMENDATIONS TO MAINTAIN HEALTHY GROWTH THROUGHOUT THE CONSTRUCTION PERIOD. SIX FEET DIAMETER, MINIMUM, BY SIX INCH TALL EARTH BERMS SHALL BE CONSTRUCTED AT THE BASE OF EACH TREE TO FUNCTION AS TEMPORARY WATERING BASINS DURING THE CONSTRUCTION PERIOD. TREES SHALL BE WATERED ACCORDING TO WEATHER AND TREE REQUIREMENTS. APPROVED MULCH OF 1-2 INCH SIZED WOOD CHIPS SHALL BE PLACED AT A DEPTH OF 4 INCHES WHERE NO EXCAVATION IS TO OCCUR IN THE VICINITY OF THE TREES TO BE PROTECTED.
5. LOW HANGING LIMBS OF SAVED TREES SHALL BE PRUNED PRIOR TO GRADING, OR ANY EQUIPMENT MOBILIZATION ON SITE. ALL LIMBS TO BE PRUNED TO BE PRIOR APPROVED BY ARBORIST. THE PURPOSE OF THIS REQUIREMENT IS TO AVOID TEARING LIMBS BY HEAVY EQUIPMENT.
6. THIS FENCING SHALL SERVE AS A BARRIER TO PREVENT DRIP LINE ENCROACHMENT OF ANY TYPE OF CONSTRUCTION ACTIVITIES AND EQUIPMENT. NO OILS, GAS, CHEMICALS, LIQUID WASTE, SOLID WASTE CONSTRUCTION MACHINERY OR CONSTRUCTION MATERIALS SHALL BE STORED OR ALLOWED TO STAND FOR ANY PERIOD OF TIME WITHIN THE DRIP LINE OF THE TREE. FURTHER, NO ONE SHALL ENTER THE FENCE PERIMETER FOR ANY REASON EXCEPT FOR THE PURPOSE OF MONITORING THE HEALTH OF THE TREE. ACCIDENTAL DAMAGE TO BARK, ROOT CROWN, OR LIMBS MAY INCREASE POTENTIAL FOR FUTURE DECLINE.
7. AN 8.5" x 11" LAMINATED 'KEEP OUT - TREE PROTECTION ZONE' SIGN SHALL BE POSTED AT EACH TREE INDICATING THE PURPOSE OF THE FENCING AT MAXIMUM 50' INTERVALS WHEN APPLICABLE.
10. WHERE AND WHEN APPLICABLE WHEN ACCESS ROADS CROSS INTO TREE PROTECTION ZONE, CONTRACTOR TO PROVIDE PROTECTED ROOT ZONE WITH MINIMUM 8" THICKNESS OF ORGANIC MULCH.
11. BORES UNDER TREES MUST BE AT A MINIMUM DEPTH OF 48' BELOW GRADE.
12. SEE SITE DEMOLITION OR TREE PROTECTION PLAN FOR ADDITIONAL PROTECTION REQUIREMENTS.
13. EVERY EFFORT POSSIBLE SHALL BE TAKEN TO MAINTAIN EXISTING SITE GRADES WITHIN TREE PROTECTION ZONES.

### CITY OF MILLBRAE \* STANDARD PLANS

NO.	REVISIONS	DATE	TREE PROTECTION			APPROVED				
DRAWN	CK	CHECKED	NT	DATE	03/2024	SCALE	NTS	SHEET	1 OF 2	DWG. NO. <b>L-13.1</b>



## CITY OF MILLBRAE \* STANDARD PLANS

NO.	REVISIONS	DATE	TREE PROTECTION			APPROVED
						_____ City Engineer
DRAWN	CK	CHECKED	NT	DATE	03/2024	SCALE
						NTS
						SHEET
						2 OF 2
DWG. NO. <b>L-13.2</b>						