DEPARTMENT OF PUBLIC WORKS



Road Operations - Permits 455 County Center, 2/FI. Redwood City, CA 94063 (650) 363-1822

ANN M. STILLMAN Director of Public Works

Date:	_
Plan Check #:	
APN:	

ENCROACHMENT PERMIT APPLICATION FOR TREE(S)/LANDSCAPING ONLY (\$130 */address)

the public Right-of-Way of the County of San Mateo roa DESCRIBED LOCATION OF PROPOSED TREE(S) P	
DESCRIBED PROPOSED WORK: <attach &="" d<="" plans="" th=""><th>Details></th></attach>	Details>
·	REQUEST UTILITY MARKING PRIOR TO ANY DIGGING SCAPING IN THE PUBLIC RIGHT-OF-WAY
ROPOSED ENCROACHMENT DATE(S): START	FINISH
ONDITIONS:	
nitials include but not limited to: watering, weedi	air IMPROVEMENTS installed under this permit for the life of the roids the creation of any hazards to the public. Maintenance obligations ng, trimming branches (7' height min.), removing dead limbs, naming branches to prevent encircling powerline, etc.
APPLICANT TO COMPLETE	PLEASE PRINT
"USA" 811 Inquiry	
	Owner Name
Date	Mailing Address
USA Inquiry ID Number	City, State Zip
	Phone and Email
	Applicant Signature

^{*-} permit fee increases 3% annually, beginning July 1, 2022

PLANTING CRITERIA (NOT ALL INCLUSIVE)

(To prevent damages to roadway, sidewalk, curb, or other related infrastructures, etc.)

- New tree may be planted in planter strip between curb (or 5' (min.) from edge of pavement) and sidewalk.
- New tree may not block an existing parking strip/area.
- New tree may not be closer than 15 feet from an existing tree.
- New tree may not be closer than 8 feet from a fire hydrant.
- New tree may not be closer than 4 feet from a water meter box or utility vault.
- New tree may not be closer than 15 feet from a street light.
- New tree may not be closer than 8 feet from a sewer line (e.g. main or lateral).
- New tree may not be closer than 15 feet from an intersection.
- New tree may not be closer than 10' from a powerline. Tree height must be considered to avoid affecting powerline.
- All new trees must have root barriers, see attached Tree Planting Details.
- See attached Tree Planting Details for more details.

TREE SPECIES APPROVED FOR PLANTING IN THE PUBLIC RIGHT-OF-WAY

Species	Common Name	Size
Callistemon citrinus	Lemon Bottlebrush	Small Broadleaf Evergreen
Tristaniopsis laurina	Water gum	Small Broadleaf Evergreen
Lophostemon confertus	Brisbane Box	Medium Broadleaf Evergreen
Nyssa sylvatica	Sour gum	Medium Broadleaf Evergreen
Melaleuca linariifolia	Snow-in-Summer	Medium Broadleaf Evergreen
Quercus agrifolia	California Live Oak	Large Broadleaf Evergreen
Quercus engelmannii	Englemann Oak	Large Broadleaf Evergreen
Quercus ilex	Holly Oak	Large Broadleaf Evergreen
Quercus lobata	Valley Oak	Large Broadleaf Evergreen
Quercus suber	Cork Oak	Large Broadleaf Evergreen
Quercus suber	Cork Oak	Large Broadleaf Evergreen
Quercus tomentella	Island Oak	Large Broadleaf Evergreen
Fraxinus holotrica	Moraine Ash	Large Broadleaf Evergreen
Fraxinus oxycarpa	Raywood Ash	Large Broadleaf Evergreen
Pyrus calleryana	Ornamental Pear	Large Broadleaf Evergreen
Erythrina crista-galli	Cockspur Coral Tree	Small Broadleaf Deciduous
Cercis canadensis	Eastern Redbud	Large Broadleaf Deciduous

Pictures below showing trees planted without proper spacing, maintenance, and root barriers and the resulting damages.



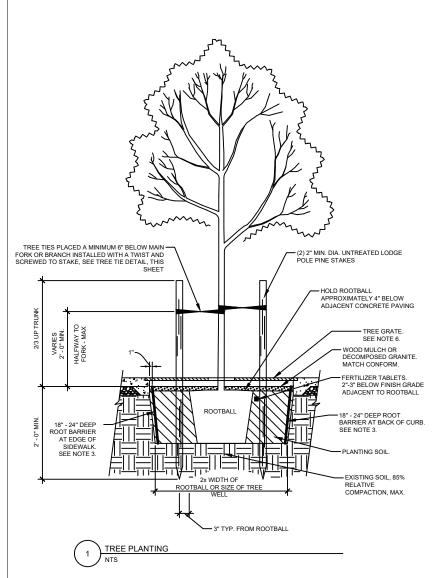
Tree roots uplifted sidewalk and curb.

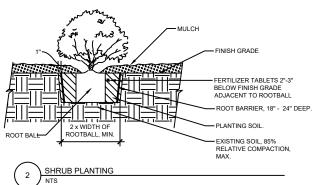
Drainage is affected and ponding could occur.

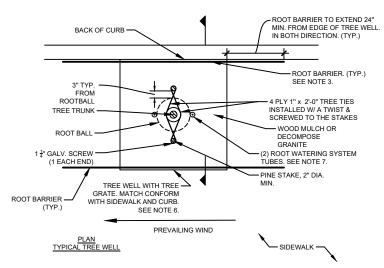


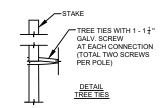
Tree roots uplifted sidewalk and curb.

Drainage is affected and ponding could occur.









- EXCAVATE SQUARE TREE PITS. SCARIFY SIDES AND BOTTOM.
- 2. FOOT TAMP PLANTING SOIL IN 6" LIFTS TO STABILIZE TREE.
 3. INSTALL ROOT BARRIER PER MANUFACTURER SPECIFICATION. INSTALL 1/2" MAXIMUM ABOVE FINISH GRADE AND COVER WITH SPECIFIED WOOD MULCH OR DECOMPOSED GRANITE
- TREE STAKES & TIES TO BE INSTALLED PERPENDICULAR TO DIRECTION OF PREVAILING WIND.
- THE HEIGHT OF THE STAKES SHALL NOT INTERFERE WITH TREE BRANCHES IN ANY
- TREE GRATE INSTALLATION IS OPTIONAL AND DEPENDS ON OWNERS DECISION. 6
- 7. INSTALLATION OF ROOT WATERING SYSTEM DEPENDS ON OWNERS DECISION.

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REVISION	DATE	DESIGNED BY:
		CHECKED BY:
		DRAWN BY:

COUNTY OF SAN MATEO TREE PLANTING DETAILS

SCALE: NTS	SHEET NO.
DATE: AUGUST 16, 2021	1
FILE NO:] I

ANN M. STILLMAN, INTERIM DIRECTOR OF PUBLIC WORKS SAN MATEO COUNTY

555 COUNTY CENTER, 5TH FLOOR REDWOOD CITY, CALIFORNIA 94063

RECORDING REQUESTED BY	
Owner Name: Address:	
WHEN RECORDED MAIL TO: County of San Mateo	
Department of Public Works 555 County Center, 5 th Floor Redwood City, CA 94063	
Attn: Diana Shu (PONY: DPW-177)	This space for Recorder's Use Only
	NTENANCE AGREEMENT REE(S)/LANDSCAPING AT
- -	(address)
	(permit no)
T	itle of Document

DRAFT ONLY

MAINTENANCE AGREEMENT FOR TREE PLANTING/LANDSCAPING IN THE PUBLIC RIGHT-OF-WAY

THIS AGREEMENT, made and entered into this day of
,, by and between the COUNTY OF SAN MATEO, a political
subdivision of the State of California, hereinafter called "County", and
hereinafter called "APPLICANT."
$\underline{\mathbf{W}} \underline{\mathbf{I}} \underline{\mathbf{T}} \underline{\mathbf{N}} \underline{\mathbf{E}} \underline{\mathbf{S}} \underline{\mathbf{E}} \underline{\mathbf{T}} \underline{\mathbf{H}}$:
WHEREAS, the APPLICANT is the Property Owner at

WHEREAS, the APPLICANT has desires to plant tree(s) and/or landscaping improvement(s) (IMPROVEMENTS) within the public Right-of-Way as shown in Exhibit A; and

WHERAS, the County has jurisdiction of the Right-of-Way where IMPROVEMENTS will be placed; and

WHEREAS, the parties agree that APPLICANT's planting of IMPROVEMENTS within the public Right-of-Way would benefit the public.

NOW, THEREFORE, IN CONSIDERATION OF THE COUNTY'S APPROVALS AND THE PUBLIC BENEFITS THAT WILL RESULT, THE PARTIES AGREE AS FOLLOWS:

- 1. APPLICANT, at its own cost and expense, shall maintain IMPROVEMENTS, attached as Exhibit A, in good condition and repair and in a manner that avoids the creation of any hazards to the public. Maintenance obligations include but not limited to: watering, weeding, trimming branches (7' height min.), removing dead limbs, sweeping and removing fallen leaves, trimming branches to prevent encircling powerline, etc.
- 2. The APPLICANT shall defend, save harmless and indemnify the County, its officers, agents, employees, invitees, and contractors, and each of them, from and against any and all losses incurred in connection with IMPROVEMENTS(s).
- 3. The term "APPLICANT," shall include not only the APPLICANT but also heirs, successors, executors, administrators and assigns.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their duly authorized officers on the day and year first above written.

"COUNTY"	COUNTY OF SAN MATEO
	BY: Ann M. Stillman Director of Public Works County of San Mateo
"APPLICANT"	PROPERTY OWNER(S) (SIGNATURES MUST BE NOTARIZED)
	Property Address
	BY:
	Print Name
	BY:
	Print Name
Maintenance Agreement for Tree Planting/L	andscaping in the Public Right-of-Way

EXHIBIT "A" TREE PLANTING/LANDSCAPING PLANS (AS SUBMITTED BY APPLICANT)

		 D. 1
_	ement for Tree Planting/Land	 Right-of-Way
ddress:		

CALIFORNIA CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.	
State of California)	
County of)	
On before me,	insert name and title of the officer)
personally appeared	
who proved to me on the basis of satisfactory evidence to be the person the within instrument and acknowledged to me that he/she/the authorized capacity(ies), and that by his/her/their signature(s) on the upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal.	y executed the same in his/her/their
Signature	(Seal)
Signature Optional Information Although the information in this section is not required by law, it could prevent fraudulent removal a unauthorized document and may prove useful to persons relying on the attached document.	worksystempod (worksystempod (worksystempod (worksystempod (worksystempod (worksystempod (worksystempod (worksy
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