



COUNTY OF SAN MATEO - PLANNING AND BUILDING DEPARTMENT

ATTACHMENT



A FULL SPECTRUM PROFESSIONAL TREE CARE COMPANY

TREE REPORT
For
Sunshine Valley Residence

LOCATION: Mossbeach, CA

Straun Edwards
Trees 360 Degrees
Certified Arborist #WE5612-A
Ph. (408) 898-0625

February 18, 2019

Sunshine Valley Residence
APN 037156130
Sunshine Valley Road
Moss Beach CA 94038

To whom it may concern:

Trees no. 1 & no. 2 are located at the front of the property, along the road side. The *Myoporum* is fairly insignificant and the *Salix* is a specimen that has previously failed and is currently growing along the ground. Trees no. 3 & no. 4 (*Sequoia* and *Hesperocyparis*) will require removal to allow for construction. Trees no. 5-10 (*Myoporum*) are old specimens that are located in close proximity to the property boundary lines. All of these trees have fallen and continue to grow along the ground. This growth pattern is typical for the species of older age.

It is my professional opinion that none of the *Myoporum* be classified as significant trees and recommendation that these trees be removed and replaced to create a similar canopy for vegetative screening purposes. Replacement trees could include same species or others such as *Melaleuca*, *Pittosporum*, *Lauris*, *Ceanothus*, or *Salix*. Final decision would depend on preference of the homeowner. In regard to the tree protection, at this time I do not deem it necessary to provide tree protection if all trees on site are to be removed. However, should any trees be retained and protection required, I recommend 6 ft. chain link fencing be installed at, or as close to, the drip lines of the canopies throughout all phases of construction. Should you have any questions regarding the above information please do not hesitate to call me at (408) 898-0625.

Thank you,

Straun Edwards
ISA Certified Arborist WE-5612A

SUNSHINE VALLEY RESIDENCE TREE INVENTORY
MOSS BEACH, CA

Tree No.	Scientific name	Common name	DBH (in.)	Health	Vigor	Structure	Comments
1	<i>Myopourm laetum</i>	Ngaio Tree	6 & 7	Fair	Fair	Poor	Large shrub, small tree. Old specimen, typical form and structure for species- not a significant tree.
2	<i>Salix lasiolepis</i>	Arroyo willow	12	Fair	Fair	Poor	Tree has previously failed, lying on the ground and regrown.
3	<i>Sequoia sempervirens</i>	coast redwood	26	Good	Good	Poor	Co-dominant structure at 15 ft. Large included bark area is visible. Tree will need to be removed to accommodate construction.
4	<i>Hesperocyparis macrocarpa</i>	Monterey cypress	26	Good	Good	Fair	Young specimen with decent structure and health. Tree will need to be removed to accommodate construction.
5	<i>Myopourm laetum</i>	Ngaio Tree	6	Poor	Poor	Poor	Large shrub, small tree. Sprouted up from tree that was previously removed.
6	<i>Myopourm laetum</i>	Ngaio Tree	16	Poor	Poor	Poor	Older specimen. Large amount of deadwood, tree has peviously failed and is lying on the ground. Tree is still alive and growing. Structure and form is typical for species.
7	<i>Myopourm laetum</i>	Ngaio Tree	14	Poor	Poor	Poor	Older specimen. Large amount of deadwood, tree has peviously failed and is lying on the ground. Tree is still alive and growing. Structure and form is typical for species.
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10	<i>Myopourm laetum</i>	Ngaio Tree	12 & 2	Poor	Poor	Poor	Older specimen. Large amount of deadwood, tree has peviously failed and is lying on the ground. Tree is still alive and growing. Structure and form is typical for species.
DBH: Diameter at Breast Height, measured in inches 4.5ft. from ground level							