



CANNON BEACH COMMUNITY DEVELOPMENT

163 E. GOWER ST.

PO Box 368

CANNON BEACH, OR 97110

MEMORANDUM

RE: Tree Removal Permit

215 Noatak St., Taxlot 41006BC08500

July 18, 2023

A tree removal permit authorizing the removal of one Shore Pine that had been determined to be dead.

The application was submitted with a Tree Hazard Evaluation Form prepared by an ISA Certified Arborist as required by CBMC 17.70.030.

This removal application meets the criteria of CMBC 17.70.020(C) Permit Issuance - Criteria which states:

C. Removal of a dead tree.

Replacement of the removed trees is required as per CBMC 17.70.040(B)(2) Tree Replacement Policy which states:

The basic standard is that four trees should be maintained on a five thousand square foot lot. For larger lots the standard will be applied on a proportional basis, e.g., a seven thousand five hundred square foot lot would require maintenance of six trees. This standard is to be implemented as follows:

2. Tree removal not in conjunction with construction:

- a. If after tree removal the site maintains the standard of at least four trees per five thousand square feet, no replacement is required.*
- b. If after tree removal the site maintains the standard of at least four trees per five thousand square feet, the replanting of trees on a one-for-one basis may be required.*
- c. A minimum density of less than four trees per five thousand square feet may be permitted where it is found that the remaining trees provide sufficient cover, immature trees (those less than six inches diameter) will mature to provide adequate cover, or there are no reasonable locations for new trees.*

Approved trees to be used for replanting are:

- Sitka spruce
- Western hemlock
- Douglas fir
- Western red cedar
- Red alder
- Mountain ash
- Big leaf maple
- Vine maple

This permit may be appealed to the Planning Commission by filing an appeal with the City Manager within 14 days of the date of this decision.

Sincerely,

A stylized, handwritten signature in black ink, appearing to be 'R. St. Clair'.

Robert St. Clair
Planner



TREE DEFECTS

ROOT DEFECTS:

Suspect root rot: Y N Mushrooms/boon/bracket present: Y N ID: _____
 Exposed roots: severe moderate low Undermined: severe moderate low
 Root pruned: _____ Root area affected: _____ Buttress wounded: Y N When: _____
 Restricted root area: severe moderate low Potential for root failure: severe moderate low
 LEAN: 5 deg. from vertical natural unnatural self-corrected Soil bearing: Y N
 Decay in plane of lean: Y N Roots broken: Y N Soil cracking: Y N Lean severity: severe moderate low
 Compounding factors: _____

CROWN DEFECTS: Indicate presence of individual defects and rate their severity (3=severe, 2=moderate, 1=low)

DEFECT	ROOT CROWN	TRUNK	SCAFFOLDS	BRANCHES
Floor layer				
Low, sweep				
Co-dominant/forks				
Multiple attachments				
Included bark				
Excessive end weight				
Cracks/splits				
Hangers				
Grinding				
Wounds/beam				
Decay				
Cavity				
Conks/mushrooms/bracket				
Bleeding/sap flow				
Loose/loosened bark				
Nesting hole/bee hive				
Deadwood/stubs				
Borer/termite/ants				
Cankers/galls/burls				
Previous failure				

HAZARD RATING

Tree part most likely to fall: ENTIRE TREE Failure potential: 1=low, 2=medium, 3=high, 4=severe
 Inspection period: _____ annual _____ biannual _____ other _____
 Failure Potential + Size of Part = Target Rating = Hazard Rating Size of part: 1 - <4' (15 cm), 2 - 5-16' (15-45 cm), 3 - 18-30' (45-75 cm), 4 - > 30' (75 cm)
1 - 3 - 3 - 7 Target rating: 1 - occasional use, 2 - intermittent use, 3 - frequent use, 4 - constant use

HAZARD ABATEMENT

Prune: remove defective part reduce end weight crown clear thin raise canopy crown reduce restructure shape
 Cable/brace: _____ Inspect further: root crown decay aerial monitor
 Remove tree: N Replace? Y Move target: Y N Other: _____
 Effect on adjacent trees: none evaluate
 Notification: owner manager governing agency Date: _____

COMMENTS

TREE TECHNICALLY DEAD, LESS THAN 15% LIVE FOLIAGE.
 POSSIBLY DUE TO CONSTRUCTION OF WALL ON SOUTH SIDE
 ADJACENT PROPERTY.
 REMOVAL RECOMMENDED
 - FIS