

City of Brisbane

50 Park Place Brisbane, CA 94005-1310 415-508-2100 415-467-4989 Fax

NOTICE OF APPROVAL TREE REMOVAL PERMIT

APPLICATION NO.: Tree Removal TR-1-20

APPLICANT: Bill Reulman, Cagwin and Dorward

OWNER(S): City of Brisbane

ASSESSOR'S PARCEL NO.: 005-450-997

ZONING: P-D Planned Development, Northeast Ridge

LOCATION: West side of Intersection of Mission Blue Drive and

Silverspot Drive

REQUEST: Removal of six (6) Italian Stone Pine Trees from the west

side of the intersection, adjacent to Silverspot Avenue.

ENVIRONMENTAL

STATUS: Categorical exemption for replacement landscaping, per

State CEQA Guidelines Sections 15304(b)—this proposal falls within a class of projects which the State has determined not to have a significant effect on the environment. The exceptions to this categorical exemption referenced in Section 15300.2 do not apply.

The Community Development Director has granted this administrative permit and it shall be effective on June 17, 2020, unless a notice of appeal form and fee of \$390 is filed with the City Clerk, Ingrida Padilla, no later than close of business on Tuesday June 16, 2020, per Brisbane Municipal Code §12.12.060. Appeals are subject to public hearing with the City Manager. To contact the City Clerk, email ipadilla@brisbaneca.org or call (415) 508-2113. A copy of the tree removal application and Director's approval letter containing findings and conditions of approval may be viewed on the City's website at https://www.brisbaneca.org/cd/page/log-7-day-notices-and-tree-removal-permits

DATED: June 9, 2020 John Swiecki

John A. Swiecki, AICP

Community Development Director



CITY OF BRISBANE Community Development Department 50 Park Place, Brisbane, CA 94005 (415) 508-2120

Tree Removal Permit

June 9, 2020

Bill Reulman
Cagwin and Dorward
275 Leo Avenue
San Jose, CA 95112
Bill.reulman@cagwin.com

Subject: Intersection of Mission Blue Drive and Silverspot Drive, Tree Removal Permit TR-1-20

Dear Mr. Reulman:

Thank you for submitting a tree removal permit application to remove six Italian Stone Pine trees from the above referenced location.

This letter serves as the permit to remove the trees and is subject to a 7-day appeal period, during which time you or anyone else may appeal this approval to the City Manager, per Brisbane Municipal Code Section 12.12.060. If no appeal is received, the permit effective date is June 16, 2020 and upon returning a signed copy of this letter, acknowledging agreement with the conditions of approval.

Findings and conditions of approval for this permit are attached. Please sign and return a copy of this letter to Senior Planner Ken Johnson, to acknowledge your agreement with the conditions of approval. Also, keep a copy on site during the tree removal in case you are asked to demonstrate compliance with Chapter 12.12 of the Brisbane Municipal Code.

If you have any questions regarding this matter, including preparation of a replacement tree plan, please contact Mr. Johnson at (415) 508-2120, or email at kjohnson@brisbaneca.org.

Sincerely, John Swiecki	
John Swiecki John Swiecki, AICP	
Community Development Director	
	_
Signed and Accepted:	Date:
Bill Reulman	
Attachments:	

A. Findings and Conditions of Approval

B. Staff Report to Community Development Director, date June 9, 2020

Cc: Howard Hines, Landmark at the Ridge HOA Randy Breault, City Engineer

ATTACHMENT A

FINDINGS

One or more finding(s) are required for approval, per BMC Section 12.12.050.B.2. The following findings are made:

- A. The trees are in close proximity to a structure, or would be in close proximity following city-approved construction, such as a building, retaining wall, utilities, etc., such that it would pose a likelihood of damage to such structures.
- B. That removal of the trees is necessary for good forestry practices, due to such factors as crowding with other trees or the spread of pests or pathogens.

CONDITIONS OF APPROVAL

- 1. Replacement trees shall be required to be planted on the subject property at the property owner's expense (or by prior agreement with the Public Works Dept.) in compliance with the following:
 - i. Replacement trees shall be on at least a 1:1 basis.
 - ii. Replacement size shall be of a standard fifteen (15) gallon nursery container, or larger.
 - iii. The replacement species and locations shall be approved by the Planning Director prior to planting. (Note: Species should be locally native that will not require irrigation once established. That planting plan should provide for proper spacing to avoid the need for future removals due to crowding. One or more of the replacements may be proposed at alternative locations within Landmark, if there is inadequate space within the subject parcel.)
 - iv. Replacement trees are to be planted within ninety (90) days of removal.
- 2. The tree stumps are to be removed to below ground level, due to their visibility.
- 3. The area to be vacated of trees shall be re-landscaped to the satisfaction of the Planning Director, within 90 days of removal of the trees. A re-landscaping plan shall be provided to the Planning Director for administrative review and approval. If the area to be re-landscaped is to be comprised of 1,000 square feet of irrigated area or more, it shall be subject to the Water Conservation in Landscaping Ordinance, per BMC Chapter 15.70, and a separate form, additional materials and an application fee shall apply. See the following webpage for further information: https://www.brisbaneca.org/cd/page/tree-removal-and-landscaping
- 4. All tree removal activities shall be subject to the Noise Ordinance, BMC §8.28.060. Tree removal shall only be allowed between the hours of seven (7:00) a.m. and seven (7:00) p.m. on weekdays and nine (9:00) a.m. to seven (7:00) p.m. on weekends and holidays. Tree removal activities must meet at least one of the following noise limitations:
 - i. No individual piece of equipment shall produce a noise level exceeding eighty-three (83) dBA at a distance of twenty-five (25) feet from the source thereof.
 - ii. The noise level at any point outside of the property plane shall not exceed eighty-six (86) dBA.

Tree Removal Permit Intersection of Mission Blue Drive and Silverspot Drive June 9, 2020

- 5. Tree cutting and any chipping of tree materials shall not generate dust that would travel off-site and create a nuisance to neighboring properties, as defined in BMC §8.36.010.G.
- 6. Applicant shall obtain an Encroachment Permit from the City Engineer prior to undertaking the work.
- 7. All removal activities shall comply with applicable federal and state provisions protecting nesting or migratory birds as provided in the federal Migratory Bird Treaty Act and the California Fish and Wildlife Code, Section 3503.
- 8. This tree removal permit shall expire six (6) months following the effective date of the permit.



REPORT TO COMMUNITY DEVELOPMENT DIRECTOR

Date: June 9, 2020

From: Ken Johnson, Senior Planner

Subject: TR-1-20 Tree Removal Application for Six Italian Stone Pine Trees

at the Intersection of Silverspot Drive and Mission Blue Drive

Request

Consideration of the application for a tree removal permit for six Italian Stone Pine trees from the west side of the intersection of Silverspot Drive and Mission Blue Drive.

Applicant

Bill Reulman of Cagwin and Dorward on behalf Landmark at the Ridge Homeowner's Association (HOA)

Background

The trees were planted as part of the Northeast Ridge development and, although not a California native, since they were part of a planned development permit they are considered protected, so they are subject to a permit for their removal per Brisbane Municipal Code Sections (BMC) 12.12.040.H.3 and 12.12.050.B. Italian Stone Pine trees are native to southern Europe. The trees indicated in this permit application are estimated to be approximately 25 years old +/- and are approximately 12 to 15 inches in diameter and roughly 25 to 30 feet in height. This species could be expected to grow to approximately twice that size over time. The trees are located within a City owned parcel along the edge of Silverspot Drive which is subject to maintenance by the HOA.

Applicable Code Sections

The trees are defined as "protected tree" per Brisbane Municipal Code (BMC) Section 12.12.040.H.3. Application and findings, decision and standard conditions for removal of a protected tree are provided in BMC Section 12.12.050.B.

Discussion

BMC Section 12.12.050.B.2 requires that one or more of four findings be made by the Planning Director (i.e. Community Development Director) for approval of an application for a protected tree removal. In this case, two findings can be made to approve the proposed tree removals:

A. The trees are in close proximity to a structure, or would be in close proximity following city-approved construction, such as a building, retaining wall, utilities, etc., such that it would pose a likelihood of damage to such structures.

The trees are located in close proximity to a number of city improvements, including several underground utility boxes and the city sidewalk and roadway along the west side of

Silverspot Drive. The trees have numerous shallow roots that extend along the ground surface out to these city improvements and it is apparent that they have begun to lift the sidewalk at a few locations in this area. If left in place, it is anticipated that the trees will further damage these structures.

B. That removal of the trees is necessary for good forestry practices, due to such factors as crowding with other trees or the spread of pests or pathogens.

Some individual tree canopies have grown together and the arborist has indicated that they are likely now dependent on one another, so thinning is not recommended, nor would it address the encroachment of the roots to the City structures discussed in the finding above. The arborist has further suggested that the close planting has resulted in weak individual trees and good forestry practices would lead to the removal of all six trees versus thinning. Replacements would be provided per the recommended conditions of approval and those would be to more suitable locations/species, where the new trees would have greater potential for long term health. The applicant has suggested planting locations set farther back from the street in the same general area, but this would be subject to further staff review.

The draft findings and conditions of approval are provided (Attachment 1). The above referenced findings are supported by the arborist's report, dated April 23, 2020, and by staff's observations. The arborist's report is provided for reference (Attachment 2).

Staff is also recommending a condition of approval that would require re-landscaping with lower order plants in the area from which the trees are removed.

Also in addition to the standard conditions of approval, the City Engineer has indicated that an Encroachment Permit is required prior to removal of the trees, since they are on City property.

Recommendation

That tree removal permit TR-1-20 be approved.

Attachments

- 1. Draft Findings and Conditions of Approval
- 2. Arborist's Report
- 3. Tree Removal Application

Ken Johnson, Senior Planner

-DRAFT-FINDINGS FOR APPROVAL

BMC Section 12.12.050.B.2 requires that one or more of four findings be made by the Planning Director (i.e. Community Development Director) for approval of an application for a protected tree removal. In this case, two findings are made to approve the proposed removals:

- A. The trees are in close proximity to a structure, or would be in close proximity following city-approved construction, such as a building, retaining wall, utilities, etc., such that it would pose a likelihood of damage to such structures.
- B. That removal of the trees is necessary for good forestry practices, due to such factors as crowding with other trees or the spread of pests or pathogens.

A. CONDITIONS OF APPROVAL

- 1. Replacement trees shall be required to be planted on the subject property at the property owner's expense (or by prior agreement with the Public Works Dept.) in compliance with the following:
 - i. Replacement trees shall be on at least a 1:1 basis.
 - ii. Replacement size shall be of a standard fifteen (15) gallon nursery container, or larger.
 - iii. The replacement species and locations shall be approved by the Planning Director prior to planting. (Note: Species should be locally native that will not require irrigation once established. That planting plan should provide for proper spacing to avoid the need for future removals due to crowding. One or more of the replacements may be proposed at alternative locations within Landmark, if there is inadequate space within the subject parcel.)
 - iv. Replacement trees are to be planted within ninety (90) days of removal.
- 2. The tree stumps are to be removed to below ground level, due to their visibility.
- 3. The area to be vacated of trees shall be re-landscaped to the satisfaction of the Planning Director, within 90 days of removal of the trees. A re-landscaping plan shall be provided to the Planning Director for administrative review and approval. If the area to be re-landscaped is to be comprised of 1,000 square feet of irrigated area or more, it shall be subject to the Water Conservation in Landscaping Ordinance, per BMC Chapter 15.70, and a separate form, additional materials and an application fee shall apply. See the following webpage for further information: https://www.brisbaneca.org/cd/page/tree-removal-and-landscaping
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 - i. No individual piece of equipment shall produce a noise level exceeding eighty-three (83) dBA at a distance of twenty-five (25) feet from the source thereof.
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Staff Report for Tree Removal Permit Intersection of Mission Blue Drive and Silverspot Drive June 9, 2020

- 5. Tree cutting and any chipping of tree materials shall not generate dust that would travel off-site and create a nuisance to neighboring properties, as defined in BMC §8.36.010.G.
- 6. Applicant shall obtain an Encroachment Permit from the City Engineer prior to undertaking the work.
- 7. All removal activities shall comply with applicable federal and state provisions protecting nesting or migratory birds as provided in the federal Migratory Bird Treaty Act and the California Fish and Wildlife Code, Section 3503.
- 8. This tree removal permit shall expire six (6) months following the effective date of the permit.

April 23, 2020

Re: Arborist Report for the removal of (6) Pine trees at the base of the Landmark at the Ridge HOA

Purpose: Request to remove and replace these trees for the purposes of landscape redevelopment, sustainability and increased property value. As well as to address the concerns with these trees current and long term impact on the property.

Currently there are three primary reasons why it is best to remove all trees.

- 1. These trees are growing in a community. Most of them have grown together with a shared canopy creating a buffer and codependency on each other for support and shelter from the elements. Removing select trees will greatly impact the remaining trees and will put them in a position to endure elements such as wind throw and sun exposure that they do not currently have to endure in their current construct. They will also loose essential structural support one tree lends to another that could and most likely would lead to branch/limb failure. When trees grow together the branches are often weaker and less able to support themselves in the absence of any neighboring tree(s).
- Removing select trees for the purposes of relandcaping and upgrading the irrigation will require
 the need to grind stumps and surface roots. Trees roots of the same species often graft together
 underground essentially creating a shared roots community. Grinding the stump and roots of
 multiple trees and leaving a few trees behind could and most likely would compromise the
 remaining trees structural stability and root health.
- 3. The root system on these trees is very shallow and intrusive on the current landscape, irrigation, underground utilities and sidewalk. The sidewalk is lifting in some areas and the roots have surfaced throughout the landscape area greatly minimizing the ability for shrubs and plants to grow and flourish under these trees.

Leaving these trees is not a sound long term decision. The surface roots have already begun impacting the landscape, sidewalk, irrigation and surrounding infrastructure. This situation will only worsen with time and root pruning is not an option as it will greatly impact the long term health and stability of these trees. Furthermore, the select removal of certain trees while leaving other creates more problems than it solves.

In response to this situation the Landmark at the Ridge BOD is willing to invest in the redevelopment of this area for the purposes of providing a sustainable long term solution to the existing challenges and to beautify the area. The proposed plan includes replacing these trees with beautiful replacements that will be sustainable and will be better suited to coexist with the new landscaping and infrastructure long term.

Sincerely,

Bill Reulman

Certified Arborist WE- 5045A

Cagwin and Dorward Landscape and Tree Care

ATTACHEMENT 3



Application for Protected Tree Removal
RECEIVED Received Date: 313-2028
Received Date: 313-2028
Received Date: 313-2028

Coron. Dev. Dept. Brisbane
share Municipal Code Section 12 1.050.8 allows that a protected tree may be removed following the
mit by the Community Development Director. This application form, an application fee and the
terials identified herein are required to process a tree removal application. A Non-protected Mature Tree
subject to certain requirements, following the filing of a 7-Day Notice by Owner to the City. See further
and 5 of this form and the separate 7-Day Notice form, if applicable.

The City will notify you, the applicant, of the decision to approve or deny this application or if the omplete within three weeks following submittal of this application. During the review period, the slopment Department (CDD) will require access to the property to view the tree(s) proposed for ren

Appeals: The Community Development Director's decision to approve or deny the application is subject to a seven-day appeal period (see page 5 for further information on appeals).

ess of Tree(s) Proposed for Removal Land Mark at The Ringe Hera - Corner of Strangist and polication is for removal of a Protected Tree (see definitions on page 3 of this form)?

(Res) No

If "Yes", continue with this form. If you answered "No" to the above, please STOP and complete a 7-Day Notice to City by Owner for removal of a non-protected mature tree instead, or contact the Community Development Department for more information.

Photo ID #	Species (Scientific and Common Name)	Tree circumference at 2 Ft. above Grade	Description of Tree Location
1-6	Pinu pinea Stone Pine	12-15"	Intersection of silver sporter

Attach a photo of each tree, keyed to a site plan or aerial photo, indicating the location of each tree to be removed for field verification. Check that the following are included in the application:

Site plan or aerial photo showing tree locations(s)/ID and A photo of each tree, keyed to the plan/aerial

written report by an independent and qualified arborist may be required, documenting the health of the tree. If not necluded at the time of initial submittal, it may be required prior to permit approval. Is an arborist's report atjacked?

Yes, arborist's report is attached or No, a report is not included at this time.

Page 1 of 5

Prepared 11/5/19

Date 3/10/20

Indicate one or more applicable reasons for	removal. For multiple trees, please no	te the applicable reasons for each tree.
☐ The tree is dead.		
The tree is diseased such that it poses an	imminent danger of falling or droppin	g limbs.
The tree is in close proximity to a structu building, retaining wall, utilities, etc., such th	re, or would be in close proximity follo	owing city-approved construction, such as a
That removal of the tree is necessary for spread of pests or pathogens.	good forestry practices, due to such fa	octors as crowding with other trees or the
☐ The tree poses a risk to the property due	to unusual site conditions or fire haza	rd.
☐ The tree unreasonably interferes with th	e economic or other enjoyment of the	property.
Provide further description as may be needed	ed, or attach a description further expl	aining reasons for removal:
Tree replacements are required for protection. Tree planting plan is attached		are required:
If a tree planting plan is not attached, pleas	e explain:	
Owner's Information.	e HOD BOD Presid	lef Howard Hines
Dener First Name ()	Last Name	
Email _	Phone_	
	OWNER ACKNOWLEDGMENT	
The information submitted herein is true a Tree Removal is requested.	and correct and I am the owner of the	property for which this Application for
Property Owner's Signature (required)		Date 3-13-2020
rioperty Owner's Signature (required)		0.00
	Page 2 of 6	Prepared 11/5/19



