Board of Adjustment General/Parking Variance Application

WARNING: Filing of this appeal stops all affected construction activity.

This application is a fillable PDF that can be completed electronically. To ensure your information is saved, click here to Save the form to your computer, then open your copy and continue.

The Tab key may be used to navigate to each field; Shift + Tab moves to the previous field. The Enter key activates links, emails, and buttons. Use the Up & Down Arrow keys to scroll through drop-down lists and check boxes, and hit Enter to make a selection.

The application must be complete and accurate prior to submittal. *If more space is required, please complete Section 6 as needed.* All information is required (if applicable).

For Office Use Only **Section 1: Applicant Statement** Street Address: 1515 Manana St. Subdivision Legal Description: LOT 8 PHILIPS RANCH ADDN ON LAKE AUSTIN Block(s): _____ Lot(s): 8 Division: Outlot: Zoning District: LA on behalf of myself/ourselves as I/We Permit Partners, LLC affirm that on authorized agent for Quincy Lee , Year 2019 , hereby apply for a hearing before the , Day 15 Month January Board of Adjustment for consideration to (select appropriate option below): O Maintain O Other: Remodel Attach Complete Erect Type of Structure: Boat Dock

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25.2.1176 (A) (1) which regulates maximum extension of 20' from shoreling	Applicant is managing to made as sisting FOLderly

Portion of the City of Austin Land Development Code applicant is seeking a variance from:

25-2-1176 (A) (1) which regulates maximum extension of 30' from shoreline. Applicant is proposing to replace existing 50' dock extension with 44' dock extension.

Section 2: Variance Findings

The Board must determine the existence of, sufficiency of, and weight of evidence supporting the findings described below. Therefore, you must complete each of the applicable Findings Statements as part of your application. Failure to do so may result in your application being rejected as incomplete. Please attach any additional supporting documents.

NOTE: The Board cannot grant a variance that would provide the applicant with a special privilege not enjoyed by others similarly situated or potentially similarly situated.

I contend that my entitlement to the requested variance is based on the following findings:

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•	for which the variance is requested is unique to the property in that:
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	ich the property is located because:
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Requi vari oppei	ng (additional criteria for parking variances only) est for a parking variance requires the Board to make additional findings. The Board may grant ance to a regulation prescribed in the City of Austin Land Development Code Chapter 25-6, ndix A with respect to the number of off-street parking spaces or loading facilities required if it s findings of fact that the following additional circumstances also apply:
1.	Neither present nor anticipated future traffic volumes generated by the use of the site or the uses of sites in the vicinity reasonably require strict or literal interpretation and enforcement of the specific regulation because:
N	/A
-	
2.	The granting of this variance will not result in the parking or loading of vehicles on public streets in such a manner as to interfere with the free flow of traffic of the streets because:
	The granting of this variance will not result in the parking or loading of vehicles on public
	The granting of this variance will not result in the parking or loading of vehicles on public streets in such a manner as to interfere with the free flow of traffic of the streets because:
	The granting of this variance will not result in the parking or loading of vehicles on public streets in such a manner as to interfere with the free flow of traffic of the streets because:
N.	The granting of this variance will not result in the parking or loading of vehicles on public streets in such a manner as to interfere with the free flow of traffic of the streets because: A The granting of this variance will not create a safety hazard or any other condition inconsisten with the objectives of this Ordinance because:
3.	The granting of this variance will not result in the parking or loading of vehicles on public streets in such a manner as to interfere with the free flow of traffic of the streets because: A The granting of this variance will not create a safety hazard or any other condition inconsister with the objectives of this Ordinance because:
3.	The granting of this variance will not result in the parking or loading of vehicles on public streets in such a manner as to interfere with the free flow of traffic of the streets because: A The granting of this variance will not create a safety hazard or any other condition inconsisten with the objectives of this Ordinance because:

Section 3: Applicant Certificate I affirm that my statements contained in the complete application are true and correct to the best of my knowledge and belief. Applicant Signature: Applicant Name (typed or printed): Applicant Mailing Address: 15/5 Mahana St. State: 7x Zip: 78730 Phone (will be public information): Email (optional – will be public information): **Section 4: Owner Certificate** I affirm that my statements contained in the complete application are true and correct to the best of my knowledge and belief. < Owner Signature: Owner Name (typed or printed): Owner Mailing Address: 1515 Manana City: Austin State: $7 \times$ Zip: 78730Phone (will be public information): Email (optional – will be public information): **Section 5: Agent Information** Agent Name: David Cancialosi (Permit Partners Agent Mailing Address: 15 W Priverside Dr State: Phone (will be public information): 512-593-536 Email (optional – will be public information): Section 6: Additional Space (if applicable) Please use the space below to provide additional information as needed. To ensure the information is referenced to the proper item, include the Section and Field names as well (continued on next page).

From the office of:

PERMIT PARTNERS, LLC 105 W. Riverside Dr. Suite 225 Austin, Texas 78704 David C. Cancialosi 512.593.5368 c. 512.494.4561 f.

January 15, 2019

City of Austin c/o Leanne Heldenfelds City of Austin Board of Adjustment One Texas Center 505 Barton Springs Austin, Texas 78704

RE: 1515 Manana Street – BOA request to extend dock into lake beyond 30' per LDC 25-2-1176(A)(1) to replace existing non-compliant dock with new single slip dock

Dear Board of Adjustment Commissioners,

My client is seeking to replace an existing non-compliant dock with a new, replacement dock. The new dock will be in a different location than the existing dock. The improvements will include the dock, replacement of an existing non-complying bulkhead, and a small beach for use by children. The existing dock extends 50' into the lake; we are proposing to reduce that length to 44' as well as reduce the dock width from 23' wide to 20' wide while only requiring 7 cubic yards of dredge.

Reasonable Use

The dock use is reasonable in that it is allowed in LA zoning. This accessory use is allowed and common among properties with lake frontage.

Hardship

The existing boat dock has been in place since before 1985 per COA records. The existing 23' wide dock stretches 50' from the 492.8' shoreline due to the shallow water near the shoreline. Many of the properties along Manana Street have shallow water near the shoreline on this side of the Colorado. Thus, any dock on this particular lot must extend further than current code allows (30' per code) in order to accommodate a boat into the slip regardless of slip size.

In order to build a replacement single slip dock and avoid a dredge variance for dredging in excess of 25 cubic yards (the maximum allowed by current code) - which environmental staff does not prefer - my client is asking the Board to allow a reduced footprint which results in a 44' length x 20' wide dock vs. the existing 50' length X 23' wide dock.

The dock's proposed length is also necessary to avoid any encroachment into the critical root zones of the surrounding trees. The rear of this site is covered in CRZ's and, per code, no dredging nor coffer walls are allowed in the 50% CRZ. The coffer walls are part of the proposed replacement bulkhead as part of our effort to remove the non-compliant bulkhead and replace it with a 100% compliant bulkhead. Thus, the dock must extend beyond the code maximum of 30' in order to avoid conflict with these environmental rules, which were not in effect in the early 1980's.

More than likely the existing 50', 1980's era dock was built to accommodate the shallow water. At that time there was no site plan process; no dredging maximum, no maximum on length of dock into the lake, and so forth. However, to replace the structure and avoid a litany of environmental code variances while vastly improving the site we are asking the Board to allow a reduced dock size to replace the 30+ year old dock improvement. If allowed to do so, the site plan will bring into compliance the existing bulkhead while respecting the CRZ's of surrounding trees. Bringing the bulkhead into compliance is not required, but we're offering it as a show of good faith effort by my client to clean up and protect the existing ongoing erosion.

In full disclosure, the only location that would not require a variance from the Board, ie, compliance with the 30' depth rule, would be where the client is proposing a small beach for his children to have safe access to and from the lake vs. a concrete wall for the entire length of the property. The beach is a safety component of the proposed design. The site is covered in protected tree CRZ's, and keeping the dock in it's current location, adding a small beach, replacing the non-

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compliant bulkhead, installing a planting mitigation plan per code, and raising the floodplain rating from "fair" to

"excellent" is a reasonable plan to fix what is otherwise a non-compliant, unsafe situation at this site. The end result will be a smaller dock, a newly compliant bulkhead, and an increased floodplain rating from fair to excellent. The proposed single slip dock and associated improvements will comply with all other applicable City of Austin code sections.

Not General to the Area

I am not aware of any sites in the area with these exact conditions.

Area of Character

The proposed variance is in keeping with boat docks in the area. It would be a single slip, simple dock which would be substantially similar in size and location to the existing dock in place for 30+ years. The proposed improvements pose no adverse impact to surrounding property. Overall the proposed improvements would vastly improve the site's environmental controls.

On behalf of Mr. Quincy Lee I ask the Board to approve this request so we may proceed with the dock site plan in a timely manner and improve the site.

Thank you in advance.

Sincerely,

David C. Cancialosi, Agent for Owner

Cc: Quincy Lee, property owner

Janis Smith Consulting, LLC

Civil Engineering Consulting for Lake Austin Shoreline Projects

January 16, 2019

City of Austin Director of Planning and Development Review P.O. Box 1088 Austin, Texas 78767

Re: Engineering Summary Letter and Report for 1515 Manana Street

Dear Director:

This project proposes to demolish a dock and part of an existing bulkhead and replace them with a new dock, natural stone bulkhead, beach area, and landscape beds planted with native plants. The site is located approximately 5.5 miles southwest of the intersection of RM 2222 and City Park Road within the city limits of Austin and the Lake Austin watershed.

The dock is in shallow water with trees lining the shore. In order to dredge to a navigable depth and stay out of the ½ CRZs, a Board of Adjustment variance for extension into the lake will be required. The beach will constitute a shoreline modification, and the existing and proposed Functional Assessment of Floodplain Health is attached. All access for construction activities will be by water. The shoreline modifications will be built this coming summer.

An Environmental Resource Inventory describing the environmental, hydrogeologic, vegetative, and wastewater elements of this project is included with the application documents.

Engineer's Certification - Floodway Encroachment - LDC 25 -12 G103.5

The proposed improvements will not increase the rate of storm runoff within the Colorado River watershed and will not adversely obstruct flood flows. The shoreline improvements will not increase the level of the design flood of the adjacent Colorado River.

Variances, Waivers & Conclusions

The dock is within the critical water quality zone, but a variance to construct in the CWQZ is not required. No variances or waivers are required. There will be no adverse impact on the natural and traditional character of the land or waterways.

If you have any questions, please feel free to call.

Very truly yours,

Janis J. Smith, P.E Janis Smith Consulting, LLC 512-914-3729

FUNCTIONAL ASSESSMENT OF FLOODPLAIN HEALTH **EXISTING CONDITIONS**

Site/Project Name: 1515 Manana Street

Site/Project Name: 1000

Date: 1/7/19

Total Length of Shoreline Frontage (in feet):	feet): 102.2		Staff (if app	applicable):	
Parameter	Excellent (4)	Good (3)	Fair (2)	Poor (1)	Score
Gap Frequency	0 - 20% of area	20% - 40% of area	40 - 60% of area	> 60% of area	
A visual assessment of the number of ages has visual gaps in					

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Gap Frequency	0 - 20% of area	20% - 40% of area	40 - 60% of area	> 60% of area	
A visual assessment of the number of gaps	has visual gaps in	has visual gaps in	has visual gaps in	has visual gaps in	_
in vegetation.	vegetation	vegetation	vegetation	vegetation	
Structural Diversity	> 65% canopy; or	51 - 65% canopy; or	31 - 50% canopy; or	0 - 30% canopy; or	
An evaluation of the canopy and	> 50% canopy and	0 - 50% canopy and	0 - 30% canopy and	0 - 15% canopy and	4
understory vegetation.	> 50% understory	> 40% understory	> 30% understory	0 - 30% understory	
Tree Demography	Canopy tree species	Canopy tree species	Canopy tree species	Canopy tree species	
An assessment of the age class distribution	are present in all 4 age	are present in 3 of 4	are present in 2 of 4	are present in only 1	_
of all canopy tree species.	classes	age classes	age classes	age class or no trees	·

Assessed Condition (Circle One)

Excellent: 11 - 12

Good: 8 - 10

Fair: 5 - 7 Zone 4 Score:

Poor: 3 - 4

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PROPOSED CONDITIONS

FUNCTIONAL ASSESSMENT OF FLOODPLAIN HEALTH

Scoring: Zone 4 – Lake Shoreline

Site/Project Name: 1515 Manana Street

Date: 1/7/19 الملطوعالم Time:

otal Length of Shoreline Frontage (in feet): 129.6	feet): 129.6		Staff (if applicable):	olicable):	
Parameter	Excellent (4)	Good (3)	Fair (2)	Poor (1)	Score
Gap Frequency	0 - 20% of area	20% - 40% of area	40 - 60% of area	> 60% of area	
A visual assessment of the number of gaps	has visual gaps in	has visual gaps in	has visual gaps in	has visual gaps in	4
in vegetation.	vegetation	vegetation	vegetation	vegetation	-
Structural Diversity	> 65% canopy; or	51 - 65% canopy; or	31 - 50% canopy; or	0 - 30% canopy; or	
An evaluation of the canopy and	> 50% canopy and	0 - 50% canopy and	0 - 30% canopy and	0 - 15% canopy and	4
understory vegetation.	> 50% understory	> 40% understory	> 30% understory	0 - 30% understory	1
Tree Demography	Canopy tree species	Canopy tree species	Canopy tree species	Canopy tree species	
An assessment of the age class distribution	are present in all 4 age	are present in 3 of 4	are present in 2 of 4	are present in only 1	<i>ت</i>
of all canopy tree species.	classes	age classes	age classes	age class or no trees	(

Zone 4 Score:

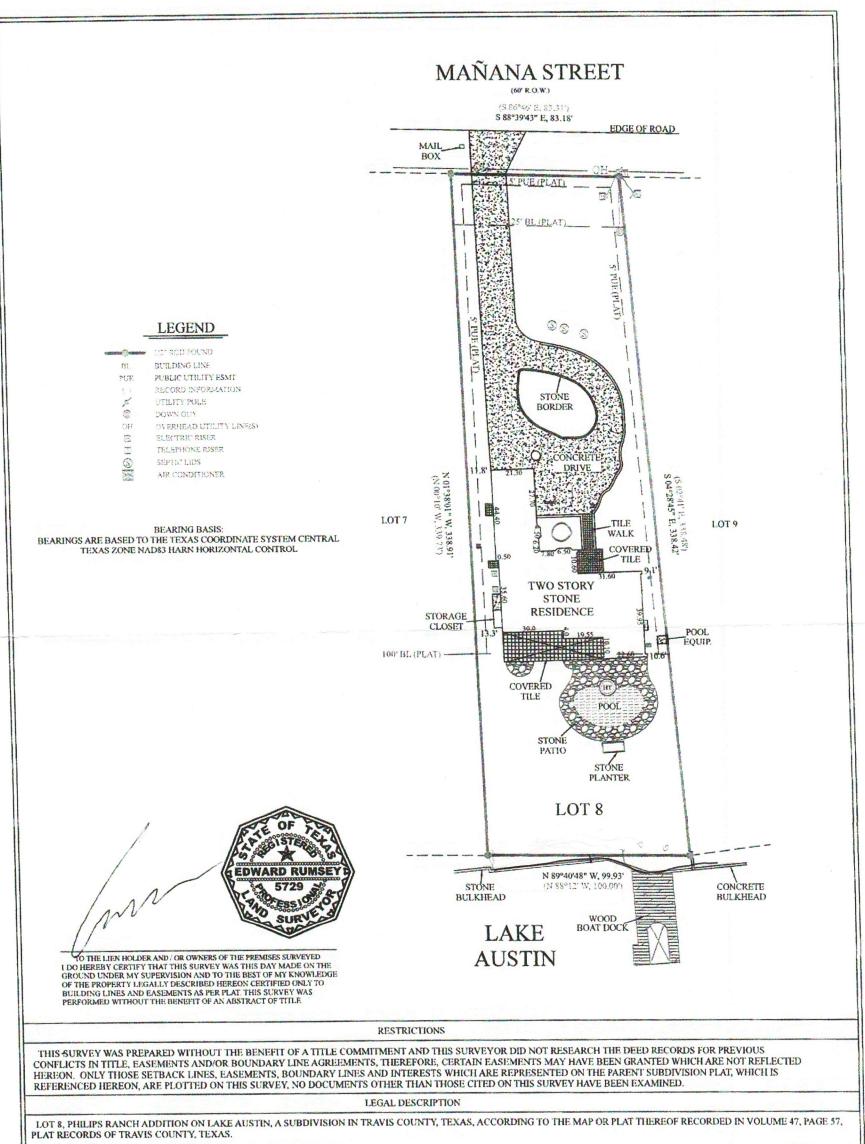
Assessed Condition (Circle One)

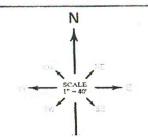
Excellent: 11 - 12

Good: 8 - 10

Fair: 5-7

Poor: 3-4





ALLSTAR ALLAND Urveying

9020 ANDERSON MILL RD AUSTIN, TEXAS 78729 (512) 249-8149 PHONE (512) 331-5217 FAX

F.LR.M. MAP INFORMATION
A PORTION OF THIS PROPERTY
DOES LIE WITHIN THE 100 YEAR
FLOOD- PLAIN, AND HAS A
ZONE "AE"
RATING AS SHOWN ON THE

ZONE "AE"
RATING AS SHOWN ON THE
FLOOD INSURANCE RATE MAPS
FLIRM MAP NO. 48453C04301
PANEL: 04301
DATED: 01/06/2016
THIS CERTUPICATION IS POR
INSURANCE PURPOSES ONLY AND IS
NOT A GUARANTEE THAT THIS
PROPERTY WILLOR WILL NOT BE OVEN

ADDRESS

H&L HOUTZ PROPERTIES, LTD. 1515 MAÑANA STREET

1515 MAÑANA STREET AUSTIN, TRAVIS COUNTY, TEXAS

SURVEY DATE:	FEBRUARY 5, 2018	FIELDED BY:	REX NOWLIN	02/02/2018
TITLE CO.:	•	CALC. BY:	CHRIS ZOTTER	massante

