SITE PLAN REVIEW SHEET ENVIRONMENTAL VARIANCE REQUEST ONLY

CASE: SP-2010-0082D ZAP COMMISSION DATE: September 7, 2010

PROJECT NAME: 2700 Edgewater

APPLICANT: Nathan & Farrah Chelstrom

AGENT: Aupperle Company

(Bruce Aupperle)

ADDRESS OF SITE: 2700 Edgewater

COUNTY: Travis AREA: .06 acres

WATERSHED: Lake Austin (Water Supply Rural) JURISDICTION: Full Purpose

EXISTING ZONING: SF-2

PROPOSED DEVELOPMENT:

The applicant is proposing to construct approximately 97 linear feet of bulkhead and related improvements.

DESCRIPTION OF VARIANCES:

The request if for a variance from L.D.C. 25-8-452 to allow construction of a bulkhead with associated improvements in the Critical Water Quality Zone.

STAFF RECOMMENDATION:

Disapproval of the variance, the Findings of Fact have not been met.

ENVIRONMENTAL BOARD ACTION:

September 1, 2010: The Environmental Board recommends approval of the variance with conditions for the construction of the bulkhead with associated fill in the Critical Water Quality Zone (LDC 25-8-452), Vote: 4-1. Environmental Board approval is similar to the Park Board approval as follows with the exemption of the prohibition of a boat dock:

- An Environmental Resource Management approved wave abatement strategy.
- 2. A larger wetland bench that is at or near the waters edge.
- 3. Tree mitigation takes place on the lot and not in the wetland bench.
- 4. The wetland bench is designed as no-build area and will be continually maintained by owner.
- 5. Removal of the existing piers.

PHONE: 974-2296

Case History:

January 2007 - A site exemption was approved for the repair/replacement of the existing bulkhead.

February 2007 - Site received notice of violation for failure to obtain an approved site plan.

April 15, 2009 – A residential building permit was issued for construction of a single family residence.

April 6, 2010 – A Stop Work Order was issued for residential building encroaching into an area created by moving the existing bulkhead out towards the lake approximately 16 feet. The work exceeded what was outlined in the 2007 approved site plan exemption.

April 8, 2010 - Terry Irion, Attorney at law, representing Nathan Chelstrom filed an appeal to the Stop Work Order.

April 13, 2010 - Meeting was held to hear the appeal.

April 15, 2010 - Greg Guernsey, Director of Planning and Development Review, notified Terry Irion that the Stop Work Order would remain in place.

July 15, 2010 - Park and Recreation Board approves construction of the bulkhead with conditions and prohibiting a boat dock.

ZONING AND PLATTING COMMISSION ACTION:

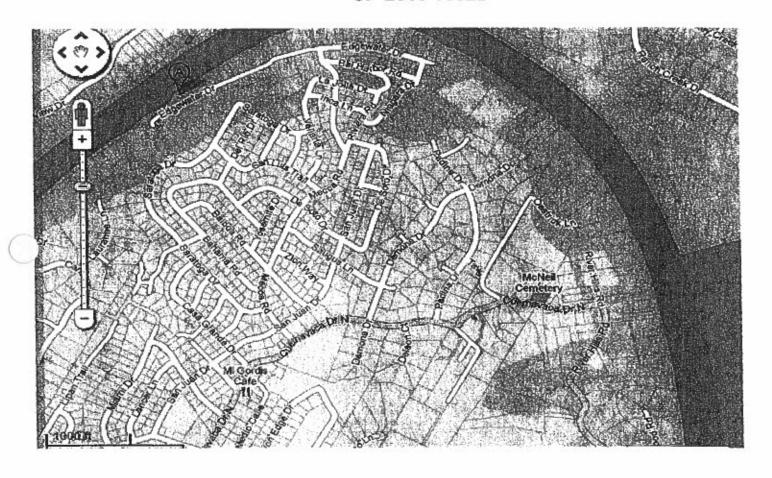
ENVIRONMENTAL REVIEW STAFF: Michael Clay

michael.clay@ci.austin.tx.us

CASE MANAGER: Cesar Zavala PHONE: 974-3404

cesar.zavala@ci.austin.tx.us

2700 Edgewater Drive SP-2010-0082D





ITEM FOR ENVIRONMENTAL BOARD AGENDA

BOARD MEETING

DATE REQUESTED:

SEPTEMBER 01, 2010

NAME & NUMBER

2700 EDGEWATER DRIVE

OF PROJECT:

SP-2010-0082D

NAME OF APPLICANT

Nathan & Farrah Chelstrom

OR ORGANIZATION:

(CONTACT: BRUCE AUPPERLE, PE 512-329-8241)

LOCATION:

2700 EDGEWATER DRIVE

PROJECT FILING DATE:

March 26, 2010

WPDR/ENVIRONMENTAL MICHAEL CLAY, 974-2296

STAFF:

MICHAEL.CLAY@CI.AUSTIN.TX.US

WPDR/

CESAR ZAVALA, 974-3404

CASE MANAGER:

CESAR.ZAVALA@CI.AUSTIN.TX.US

WATERSHED:

LAKE AUSTIN WATERSHED (WATER SUPPLY RURAL)

DRINKING WATER PROTECTION ZONE

ORDINANCE:

COMPREHENSIVE WATERSHED ORDINANCE (CURRENT CODE)

REQUEST:

VARIANCE REQUEST IS AS FOLLOWS:

TO ALLOW CONSTRUCTION OF A BULKHEAD AND ASSOCIATED FILL IN THE CRITICAL WATER QUALITY ZONE

(LDC SECTION 25-8-452)

STAFF RECOMMENDATION: RECOMMENDED FOR DISAPPROVAL.

REASONS FOR

RECOMMENDATION:

FINDINGS OF FACT HAVE NOT BEEN MET.



MEMORANDUM

TO: Betty Baker, Chairperson

Members of the Zoning & Platting Commission

FROM: Michael Clay, Environmental Review Specialist Senior

Planning and Development Review Department

DATE: August 10, 2010

SUBJECT: 2700 Edgewater Drive – SP-2010-0082D

Variance Requests: Variance from LDC 25-8-452 — To allow the construction of a bulkhead with associated fill in the Critical Water Quality Zone.

Project Area Description

The proposed project is located at 2700 Edgewater Drive. The site is within the City of Austin full purpose jurisdiction. The project is located within the Lake Austin watershed, which is a Water Supply Rural watershed, located in the Drinking Water Protection Zone.

The proposed site plan will generally consist of the following:

- Modification of existing bulkhead
- Wetland mitigation
- Tree mitigation

It should be noted that the bulkhead and associated fill have already been placed in the Critical Water Quality Zone. The east side of the bulkhead was extended approximately 8 feet into the lake and the west side of the bulkhead was extended approximately 15 feet into the lake.

The property is currently under a Stop Work Order issued April 12, 2010.

Vegetation, CEFs, and Slopes

No CEF's are present on site. There are no slopes within the limits of construction greater than 15%.

Waterways

The property is located adjacent to Lake Austin.

Variance Request

The variance being requested for this site plan is as follows:

Variance from LDC 25-8-452 to allow the construction of a bulkhead with associated fill in the Critical Water Quality Zone.

Recommendations

The findings of fact have not been met. Staff recommends disapproval of the variance.

However, if the variance is approved staff recommends the following conditions:

- 1. A boat dock to be prohibited on this property and enforced with a restrictive covenant
- 2. Environmental Resource Management approval of the bulkhead modification
- 3. Environmental Resource Management approval of the wetland bench
- 4. Wetland bench designated as a no-build area and will be maintained by owner
- 5. No irrigation used below the 499 foot contour line

Similar Cases

N/A

If you need further details, please feel free to contact me at 974-2296.

Michael Clay, Environmental Review Specialist Senior Planning and Development Review Department

Environmental Program Coordinator:

Environmental Officer:

ingua Mci jouaia

Patrick Murphy



Planning & Development Review Department Staff Recommendations Concerning Required Findings Of Fact

Application Name:

2700 Edgewater Drive

Application Case No:

SP-2010-0082D

Code Reference:

Land Development Code Section 25-8-452 Critical

Water Quality Zone Requirements

Variance Request:

To allow construction of bulkhead and associated fill in

the Critical Water Quality Zone

A. Land Use Commission variance determinations from Chapter 25-8, Subchapter A – Water Quality of the City Code:

1. The requirement will deprive the applicant of a privilege or the safety of property given to owners of other similarly situated property with approximately contemporaneous development.

No. The requirement would not deprive the applicant of a privilege or the safety of property given to owners of other similarly situated property.

2. The variance:

- a) Is not based on a condition caused by the method chosen by the applicant to develop the property, unless the development method provides greater overall environmental protection than is achievable without the variance;
- No. The development is based on the method chosen by the applicant to develop the property.
- b) Is the minimum change necessary to avoid the deprivation of a privilege given to other property owners and to allow a reasonable use of the property;
- No. The proposed project is not the minimum change necessary to avoid the deprivation of a privilege given to other property owners and to allow a reasonable use of the property
- c) Does not create a significant probability of harmful environmental consequences; and

- No. This variance does create a significant probability of harmful environmental consequences.
- 3. Development with the variance will result in water quality that is at least equal to the water quality achievable without the variance.
 - No. Development with the variance will not result in water quality that is at least equal to the water quality achievable without the variance
- B. Additional Land Use Commission variance determinations for a requirement of Section 25-8-393 (Water Quality Transition Zone), Section 25-8-423 (Water Quality Transition Zone), or Article 7, Division 1 (Critical Water Quality Zone Restrictions):
 - The above criteria for granting a variance are met;
 No
 - 2. The requirement for which a variance is requested prevents a reasonable, economic use of the entire property; and
 - No. The requirement for which a variance is requested does not prevent a reasonable, economic use of the entire property
 - 3. The variance is the minimum change necessary to allow a reasonable, economic use of the entire property.
 - No. The variance is not the minimum change necessary to allow a reasonable, economic use of the entire property.

Reviewer Name:

Michael Clay

Reviewer Signature:

Date: August 10, 2010

Staff may recommend approval of a variance after answering all applicable determinations in the affirmative (YES).

2219 Westlake Drive #110, Austin, Texas 78746
Phone & Fax (512) 329-8241
Email: Aupperle@att.net

August 9, 2010

Ms. Betty Baker, Chair Zoning & Platting Commission City of Austin P.O. Box 1088 Austin, Texas 78767

Re: Engineer's Variance Request Letter

Shoreline Modifications - Bulkhead Modification

Site Plan Permit with Variances to Art.7, Div. 1, Section 25-8-452

2700 Edgewater Drive, City File SP-2010-0082D

Dear Chair Baker:

At the request of the owner we have submitted a site plan application to modify a once-failed bulkhead at the subject address. The proposed bulkhead improvements include construction within the Critical Water Quality Zone.

General Overview

This project is located at 2700 Edgewater Drive, a single-family residential lot, situated approximately 3 miles north of the intersection of R.M. 2244 and Cuernavaca Drive. The property is located within the city limits of Austin and within the Lake Austin watershed. The site currently has a approximately 97 linear feet bulkhead. In order to meet the requirements of the Parks & recreation Board approval, the existing bulkhead is to be modified including a reduction in height and establishing a wetland area along the shoreline. All access for bulkhead construction activities will be by water. Landscape and wetland mitigation activities will be from land. These improvements will be built in fall 2010.

Environmental Assessment Overview

The project site is not located over a karst aquifer, is not within an area draining to a karst aquifer or reservoir, is not within a water quality transition zone, is not within a critical water quality zone as defined by Section 25-8-92, is not located on slopes with a gradient more than 15 percent, but is however located within the 100-year flood plain of Lake Austin.

Hydrogeologic Element: The topographic slope either side of the bulkhead is a grade less than 15 percent. The site is located in Lake Austin and the soils are predominantly sedimentary with some boulders. There are no known springs, bluffs, canyon rimrocks, caves, sinkholes, point recharge features, karst or other critical environmental features, except for the wetland CEFs noted on the site plan within 150 feet of the bulkhead. The project is 100% adjacent to Lake Austin and runoff from the bulkhead should not propose any harm to the quality or quantity of recharge at significant point recharge features, since there are none.

Vegetation Element: The proposed construction preserves to the greatest extent practicable the significant trees and other vegetation at the single-family site. No significant trees will be removed during the construction of the proposed improvements. The trees are shown on the site plan.

Wastewater Element: No wastewater or water service is proposed for this project. Therefore, justifications, explanations, descriptions, techniques, standards or calculations regarding wastewater service are not included herein.

Other Issues

Any disturbed areas will be revegetated. The project as designed is in substantial compliance with the applicable requirements of the City of Austin Development Code. 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,

Bruce & Aupperle, P.E.

Aupperle Company

2219 Westlake Drive #110, Austin, Texas 78746
Phone & Fax (512) 329-8241
Email: Aupperle@att.net

APPENDIX U FINDINGS OF FACT

Administrative Variances - Findings of Fact

Project: 2700 Edgewater Drive, Shoreline Modifications, Case # SP-2010-0082D

Ordinance Standard: 25-8-452 Critical Water Quality Zone

§ 25-8-422 CRITICAL WATER QUALITY ZONE...

Development is prohibited in a critical water quality zone, except as provided in Article 7, Division 1 (Critical Water Quality Zone Restrictions).

JUSTIFICATION:

1. Are there special circumstances applicable to the property involved where strict application deprives such property owner of privileges or safety enjoyed by other similarly timed development? YES

Portions of the bulkhead collapsed into the lake and a new bulkhead was constructed in 2007 to prevent further erosion and to maintain the land and property. The resulting bulkhead configuration makes the subject property comparable to similarly situated properties on Lake Austin. In order to meet the requirements of Parks & recreation Board approval, the existing bulkhead is to be modified including a reduction in height and establishing a wetland area along the shoreline.

2. Does the project demonstrate minimum departures from the terms of the ordinance necessary to avoid such deprivation of privileges enjoyed by such other property and to facilitate a reasonable use, and which will not create significant probabilities of harmful environmental consequences? YES

The proposed project will prevent further erosion and protect the existing property. As proposed the construction of the project maintains the existing use and will not create a significant probability of harmful environmental consequences.

3. The proposal does not provide special privileges not enjoyed by other similarly situated properties with similarly timed development, and is not based on a special or unique condition which was created as a result of the method by which a person voluntarily subdivided land. YES

The owner of the property will not enjoy any special privileges not enjoyed by other similar properties. There are properties along Lake Austin with bulkhead configurations similar to the one proposed for 2700 Edgewater Drive.

4. For a variance from the requirements for development within the Critical Water Quality Zone and/or Water Quality Transition Zone: Does the application of restrictions leave the property owner without any reasonable, economic use of the property? YES

Removal of the existing bulkhead will cause further land erosion, which will adversely impact the existing land and property.

5. For variances in the Barton Springs Zone, in addition to the above findings, the following additional finding must be included: Does the proposal demonstrate water quality equal to or better than would have resulted had development proceeded without the variance?

NOT APPLICABLE

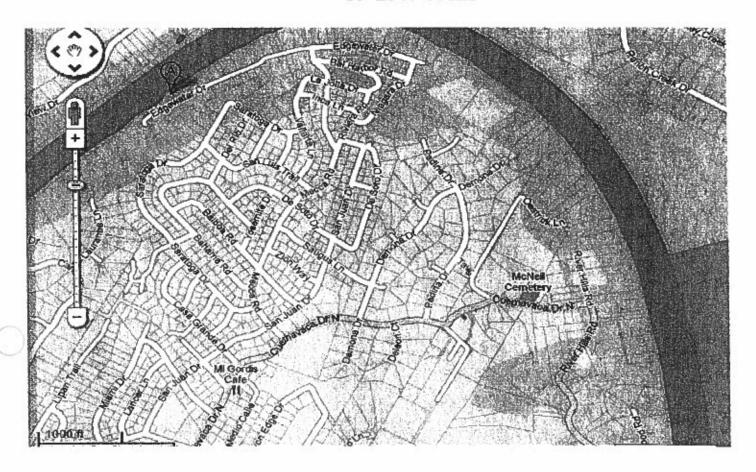
No variances for this section are proposed within the Barton Springs Zone.

Submitted by:

Aupperle Company

Bruce S. Aupperle, P.E.

2700 Edgewater Drive SP-2010-0082D



2700 Edgewater Drive SP-2010-0082D Driving Directions

Beginning at 505 Barton Springs Road:

Go west on Barton Springs Rd	(1.8 miles)
Barton Springs Rd becomes S Mopac	(0.4 miles)
Turn right on FM 2244 (Bee Caves Rd)	(7.1 miles)
Turn right on S Cuernavaca Drive	(2.0 miles)
Turn left on Mecca Rd	(0.9 miles)
Turn left on Edgewater Drive	(0.4 miles)

City of Austin - Water Quality :: Education :: Watershed Fact Sheets



Search

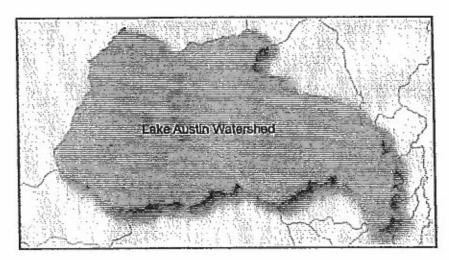
Finds Options Select a service

Select a map

Directory | Departments | FAQ | Links | Site Map | Help | Contact Us



Austin's Watersheds



Fast Facts

Environmental Creek Assessments

Photo Gallery

Hydrilla | Lake Austin Update

Fast Facts

Population

2000: 23,303

2030 78,558

Creek Length

26 miles

Drainage Area

24 square miles

Drains To

The Gulf of Mexico

Steiner Ranch Elementary School, Bridge Point Elementary

Well Known Sites

School, Commons Ford Ranch Park, Emma Long Park,

Steiner Ranch

Residentiai

14%

Land Use

Business

1%

Civic

1%

Parks

23%

City of Austin - Water Quality :: Education :: Watershed Fact Sheets

Roadways	5%
Undeveloped	52%

Watershed Facts

- Lake Austin is a 1600 acre lake formed by Tom Miller Dam on the Colorado River. The lake stays at a constant level with an operating level of 492.8 feet above sea level.
- The primary Inflow to Lake Austin comes from deep water releases from Lake Travis.
- Flow is controlled by the Lower Colorado River Authority (LCRA), which uses the water to produce electricity and provide irrigation for rice farmers downstream.
- Lake Austin is the sixth in a chain of seven lakes known as the Highland Lakes.
 First dam (Austin Dam) was built in 1893 and destroyed in a major flood in 1900. A second partially constructed dam was destroyed by flooding in 1935.
 The present dam, Tom Miller Dam, was completed in 1939, with a hydroelectric power plant coming on line in 1940.
- Lake Austin is used for public and private drinking water, flood and irrigation water conveyance, hydropower generation, as well as recreation
- The last major flood occurred in July 2002.
- Lake temperatures range from 52 °F to 80 °F with an average of 65°F
- Clear, clean water and proximity to the City of Austin makes this lake a popular recreation destination for water skling, fishing and swimming.
- In response to citizen complaints, investigators find an average of 22 pollution spllis each year in Lake Austin; the most common spill type is sediment, followed by petroleum, then sewage.
- Lake Austin is an excellent large-mouth bass fishery due to the substantial coverage of aquatic vegetation (including the invasive exotic plant Hydrilia; see www.cityofaustin.org/watershed/hydrilia.htm).
- Efforts such as lake drawdowns and recent introduction of sterile Asian grass carp have shown some promise in controlling the hydrilia infestation.
- The City of Austin monitors six tributaries within the immediate Lake Austin watershed (below Mansfield Dam) to keep track of local influences on this reservoir.

Return to Top

Creek Assessments

Environmental

Index	Score	Category	Notes
Overall Score	82	Very Good	Lake Austin ranks 2 out of 46 watersheds in overall quality
Water Chemistry	67	Good	Water quality is above average, ammonia is high

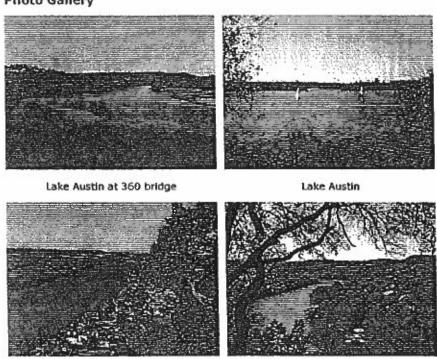
City of Austin - Water Quality :: Education :: Watershed Fact Sheets

			PAHs are very low
Sediment	89	Excellent	herblcides/pesticides are very low.
Quality	09	EXCERENT	**
			metals are very low
			During dry weather conditions, bacteria
Recreation	94	Excellent	is not a threat
Aesthetics	91	Excellent	Litter is not a problem, no odor
lla bitat	776	Von Cood	Carro and much deposition
Habitat	76	Very Good	Some sediment deposition
		 .	Benthic macroinvertebrate community
Aquatic Life	73	Good	is good, diatom community is excellent

 The Lake Austin tributaries are characterized by high gradient Hill Country streams common on the Edwards Plateau with varying levels of development but generally healthy riparian corridors.

Learn More

Photo Gallery



Lake Austin at Mt Bonnell

Lake Austin at FM 2222

Home :: Flood :: Erosion :: Master Plan :: Water Quality

^{© 1995} City of Austin, Texas. All Rights Reserved.

Parks and Recreation Board Meeting Minutes

July 15, 2010



Parks and Recreation Board Special Called Meeting July 15, 2010

Board Chair Guerrero called the special called board meeting to order at 6:08 p.m.

Board members in Attendance:

Board Chair Guerrero, Board Vice-Chair Sara Marler, Hill Abell, Carol Lee, Jerry Perales, Jeff Francell and Jane Rivera.

Staff in Attendance: Sara Hensley, Chris Yanez, Kelly Snook and Tino Garcia.

Note: Board Chair Guerrero reported that the Edgewater Neighborhood Association had formally requested a postponement of the special called meeting. Ms. Ann Finch, Vice-President announced that since they did receive the documents they requested, they were formally cancelling the postponement request.

1. Citizen Communication

Alan Roddy urged the Board to reject the bulkhead. He reiterated his request to have the Board support the Lake Austin Task Force Resolution.

Ann Finch, Vice President Edgewater Neighborhood Association, announced opposition to variances to the property and urged the Board to remove the bulkhead including any improvements and to restore the bulkhead to the original position.

David Rodewald urged the Board to reject the application for shoreline modifications and any other developmental advantages gained.

Mary LaViolette announced her opposition to the application, especially the 16 feet reclaimed from the lake. She is concerned that if the application is approved, it will set a precedent.

Nathan Chelstrom, applicant for the variance request, urged the Board to support the site plan for 2700 Edgewater Drive.

Richard Pedro urged Board approval for the variance request at 2700 Edgewater Drive.

11

Farah Chelstrom requested Board approval for the modification to the existing bulkhead to 2700 Edgewater Drive.

Andre Dukes spoke in support of the variance request to 2700 Edgewater Drive. He respectfully requested that the Board acknowledge the City's previous acceptance of the existing bulkhead without limitation to development of the boat dock and allow the owners to reconvene construction.

- 2. New Business and Action Items
- a. Make a recommendation to the Director regarding 2700 Edgewater.

A motion to approve the variance request to place fill in Lake Austin with the following staff conditions was made by Board Member Francell, seconded Board Member Hill. The conditions are as follows:

- X. Boat dock construction is prohibited.
- An Environmental Resource Management (ERM) approved wave abatement strategy is constructed.
- 3. A larger wetland bench that is at or near the waters edge is constructed.
- 4. Tree mitigation takes place on the lot and not in the wetland bench.
- 5. The wetland bench is designated a no-build area and will be continually maintained by owner.
- 6. No irrigation is used below a specific contour line.

Note: the motion also has the following recommendations for future permitting requirements by the Planning and Development Review Department:

- 1. Certified surveys before and after development.
- 2. Demolition, building permits and EV inspection required for all bulkhead work.
- 3. Exemptions not allowed for bulkhead work greater than 20 liner feet.

Board Member Lee moved a substitute motion which was to accept the staff recommendation and to deny the variance request, seconded by Board Member Rivera.

Board Chair Guerrero called for a vote on the substitute motion first. The motion did not carry by a vote of 3-4.

Vote count: Members voting aye: Lee, Rivera and Board Chair Guerrero.

Members voting nay: Francell, Marler, Hill and Perales.

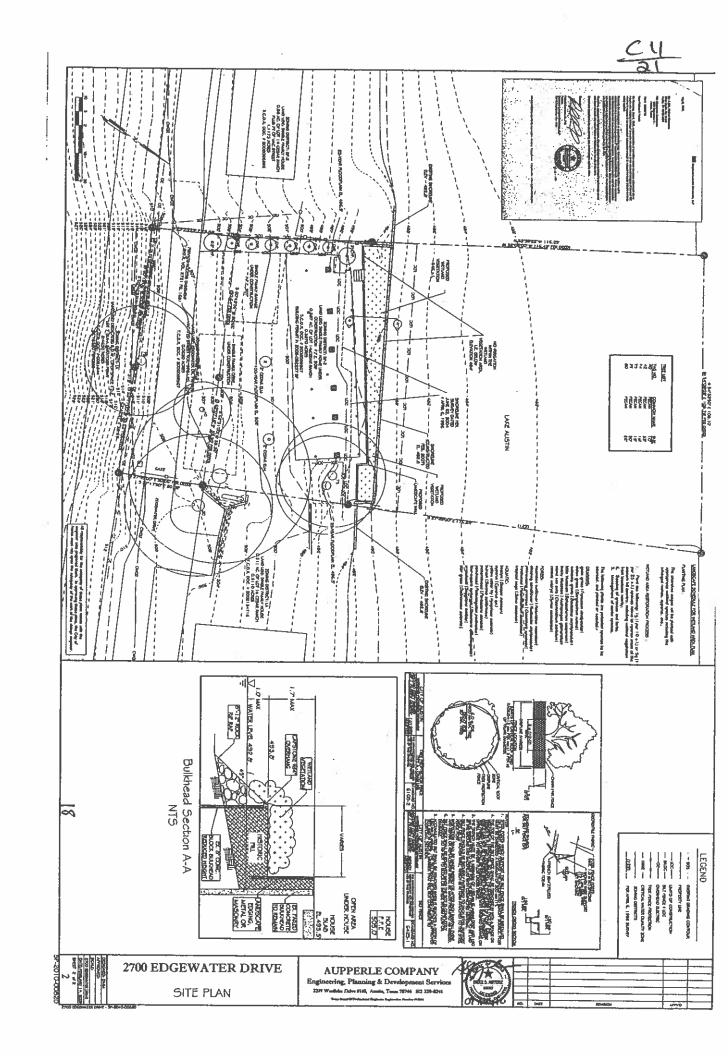
Board Chair Guerrero then entertained the original motion made by Board Member Francell. Motion carried 5-2.

Vote count: Members voting aye: Francell, Marler, Rivera, Hill and Perales.

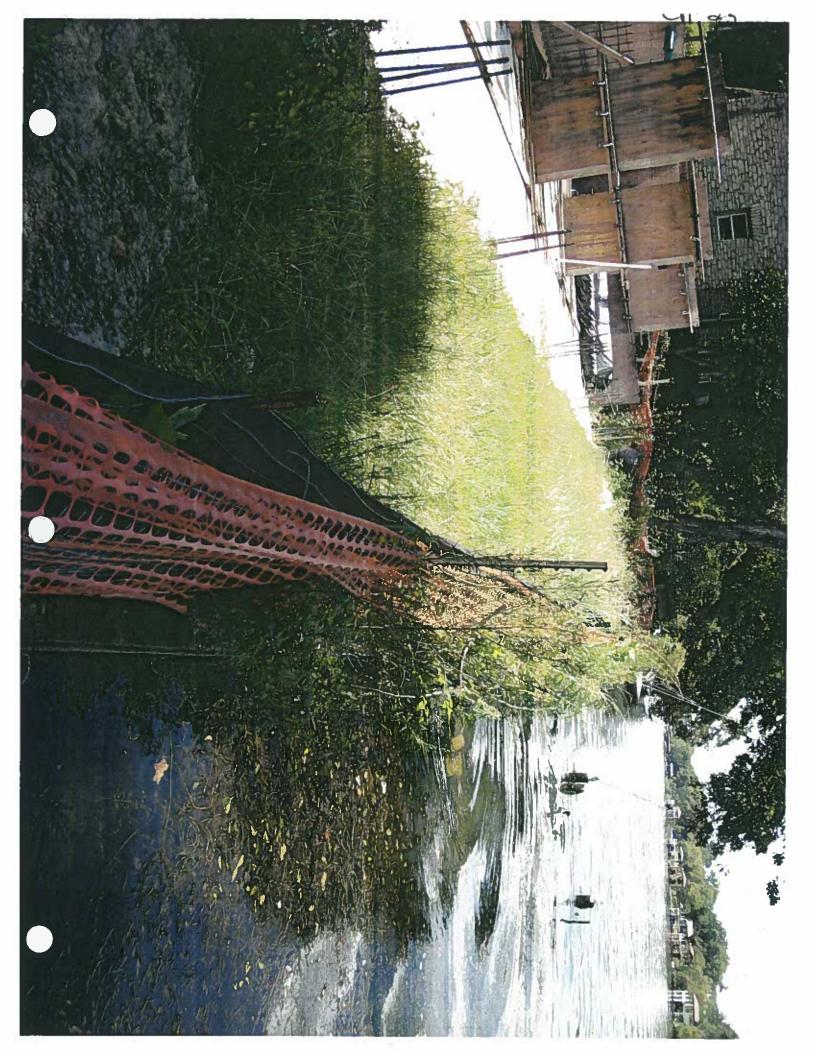
Members voting nay: Guerrero and Lee.

With no further business, the meeting was adjourned at 6:47 p.m.

AL 16216 DIFFERD WITH THE SHOULDE SCHACK SWILL IN RETIDED A AUSTH SPECIFICATION. CABUTAGES TABLE BANT OF MEMORIA VA HOUSE BATTON. MOLANDO REVISIONS / CORRECTIONS They introduce the two many cases of points in many and at descript contains the sound manufacture or all limes in price submanus. And to set of these of COLUMNE 2 (April 1970), the window point and set of the column is because if it is bloom. I commany and in and set of temper submer step from a in price pay. (10 the Column in 10 the points per (100 the Column in 10 the Co And an administration of the control MACHINE SE LOUNG CONTRACTOR OF SE CONTRACTOR OF SE CONTRACTOR OF SECURIOR OF S men makes with an analysis of 13-13-12 to be applied out at any time provided an analysis of a related 15 populated 1000 St. The second section of the section of the second section of the section of the second section of the second section of the second section of the second section of the sec and the be impressed that the great left grown is left in r mil indestro e descripto desp les sar spare bys de le adempie pade semantes; respon aver desty per depending el les fregue honge se productor; pesso; may les freder exployers. I descrip les dansfeld years pad les symbols se sangle 1 - 1000 -200 SEMBOM, THE CASE WITH MODIFICATION AND PARTY TO THE WITH WITH THE PARTY THE WITH THE WITH THE PARTY THE PARTY THE WITH THE PARTY THE PAR DRINKER; DRUCT S. AUPPBALE, P.E. AUPPBALE COMPANY 2219 WESTLAKE OR, STE. 110 AUSTIN, TEMS 78746 PROME (\$12) \$29-6241 FAX (\$12) 263-3763 de vegalizate elema des devenues selestes ara cod las relevant falors de verpais de l'activit presi, casaf de segli les required de receptores que labores, Arias delevant de secrépais de tabules pard de la bales des 12 has més parl de trans de les mésos de retex a delevatur delé les represent les antaques de l'activités de l'activi Treat of he formed on Property became they be OWNERS: NATHWAY CHELSTROM S PARRAY D CHELSTROM 1008 CASTILE ROAD UNIT 8 AUSTIN, TOWS 76733-2508 (NET ONE) STANDARDE STANDA The embracier with tall depose of helping nationary highest buy the our separal embracy the Fanney of Chestyment States Coperations of \$1.007-0.0076 or cope of name pro-mit the training and a copy of the premi stacks to resizing the training the To improve the property of their pays recent of the payment can reported them, at approvery these plants can City of Justic count city spin the despise; of this spirit of the delays suppose. PERCH OR PIEM REPORTED FOR TRESHADAY AREA PROTECTION MANTEMACE. ACHE 6 (LE 183-1) 1 ACHE 6 (LE 183-1) 1 LOW O STATES OF THE PROPERTY O HAME REPRESENTANCE REPORTED TO THE AMERICAN PROPERTY OF THE PR Ower MITWA 4 1 MARKED CHARTEL FROM 6 (112 TOLUTE) TOUR THE TOUR AGENT TO THE STREET FOR 2700 EDGEWATER DRIVE The same Circulation Comments VICINITY MAP SITE CONTRACTOR SANDAGE RECOGNICATION RECOGNICATE DANGEMENT OF CONTRACTOR CONTRACTOR DANGEMENT OF CONTRACTOR CONTRACTOR DANGEMENT OF CONTRACTOR CONTRACTOR DANGEMENT OF CONTRACTOR AND CONTRACTOR SANDAGE RECOGNICATION OF CONTRACTOR CONTRACTOR CONTRACTOR AND CONTRACTOR CONTRACTOR CONTRACTOR AND CONTRACTOR CONTRACTO All the Linear Mary is the lateral part for clase case as placing or commerce and to be the off of clash specific and the lateral part of the late (1974), 1970) for the president of other from an ampieto, to extend when it the last of Carpengia. OTHER METH STANDARD HOTEL FOR THE MICHIGAN MEAN PROTECTION I chapte up the store expense than a limit hang them that it has been took, present up tree for expense to the law to the tree through a classic may be compared to the law to the story through a classic may be tree through a classic may be the tree to the classic may be the proposal to present the classic may be the classic may be the proposal to be used to the classic may be the proposal to be used to the classic may be the proposal to be used to the classic may be used to the cl s there and follows whose constraints case at What week, or whose special respec-ts \$13,4774-1675 to anomal algorithms. If a result is the company of the co we make design gener and a sear dat as present who as a specie of teat, as as to a sear of a part of a part of a sear of a part of a sear of a part of a pa and the sample die tran 1º group of pops, and all he begins a die seasons can de has, by called arms, president brain and diese die land of Cambustage by, in page to STANDER OF STANDER OF STANDER OF STANDERS (LATES (MANING) (1970). I her consistent with the property on the control of the property of the property of the control of the Change of the control of the c PLOCETYAL REVORMS THE OF THE RELECT IS WITHIN THE LOCATER FLOCO FAMILYS SHOWN ON THE V.C.A.A. FLUE Flow $+4+3900440^{\circ}$ RANTO PROFIT MANGGE SYNGOT COSE, COLO-0-9864 PL, 2006-COSESY TO-0-0-0-0-7-\$008-0-9664 PL, ZOLD-01081 TY, 2016-010085 EY, C14-U-COSE, 24 + 000, IO, 6-0756-2 LAND SYNDS: CB-05L-0082 (1970) The project of the best of our two Channels Aughin bedray graves To Channels to write state business and grassed and then the obsession powers. PROJECT ACTIONS: 2700 CHICHANTOL CHIVE, AUSTIN, TEMO 7973,0 LIGAN CEICHFRICA: TRICT I G. MAY ACRE OF LARS CATE OF LITE AT, ESSAS SHAFEL MARSHET ANDROSED HE THANG COMENT, TEMP, COMERNING ED THE APP OR HAT OF PROCEDUS VIQUAR AT, ANA TEXTED OF TRANS COMENT, TEMP, TRACT IN GLOSE ACTE OF LARS DY AND DY OF THE A, INCORDED MARSHET VIQ. 44_ARTHACT HD, 31 SO IN TRANS COMENT, TEMP, TRANS COMENT GOLDMAN MARSHET LARS COMENTS. MATCOMED SIFATO: The case instalant is USE ALIGHN programme, or mandate is a WATCR SUPPLY MARKA materiated and that the development described and meditated in printerprogramme Couples St. of the Used Open System Colors. Submettal Data 99-2010-00620 Toyact Ownton Out APPROVED BY: tions of the opposition case has increased a variation of of data, determine and colorisons. Apriled by the approach, the expense of except a stody regiments for the exceptionance, amongs and report of their expects, statute or an time application a reasonal for Calle stodyman by Cap passes. properties for damping or material party and the party of Toping nation to be provide from July profy states 2 f facts a day to the projectory executors, and deserted in the projectory and all provide houses, Comprise responsibilities of extrapolation for the project. To of extrapolational by the durit from the project. COVER SHEET & NOTES SITE PLAN SHEET TITLE 2700 EDGEWATER DRIVE **AUPPERLE COMPANY** Engineering, Planning & Development Service 2219 Worldo Gebruitti, Austin, Tonn 2016 522 225-8247 Von Ser-Streeting References to the Action Company COVER SHEET & NOTES









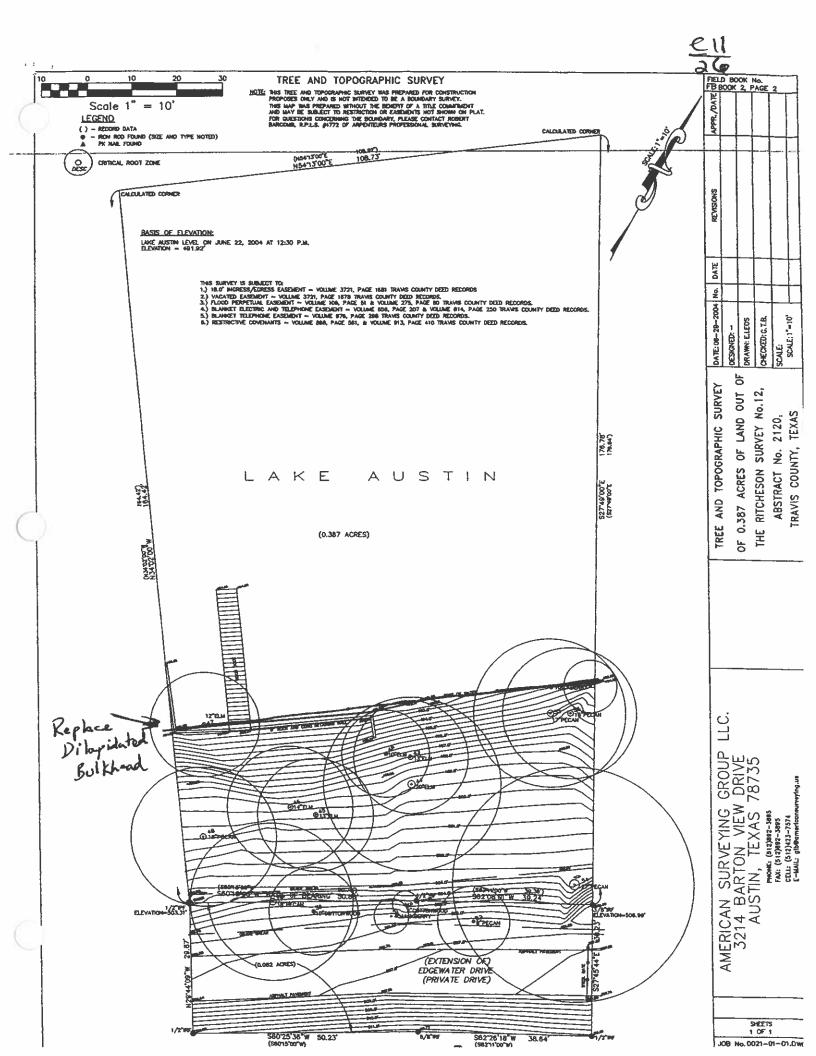
Watershed Protection and Development Review Department

P.O. Box 1088, Austin, Texas 78767

Please indicate how you wish to receive a copy of the results of the review:

Telephone: (512) 974-6370 Fax: (512) 974-2423	¥ 0
- Site Development Exemption Request	1-0032
ite Address: 2700 EDGEWATER DR AUSTIN, TX 7.8733	(46) ±
Project Name: BULKHEAD REPAIR	21
egal Description: 0.387 Ac. of Lot 14. Cedar Kench plus pt. of vac. str. total 0.449 Ac. TAX 1.P. = 0135360136	cet,
	in? XYes No
Existing Land Use(s): Standard lot	
Proposed Land Use(s): Standard lot	
Brief /General Description of the Development being sought:	
Repair/Replacement of existing bulkhand to prevent further	erosion.
Attach a detailed description of the proposed development in a memorandum or letter and or survey plan that graphically indicates, but is not limited to,: > existing trees > buildings > parking areas > roadways/streets > all areas of impervious cover levels (existing & proposed) > erosion controls (i.e.: silt fencing, tree protection)	tion on uction
Nathan Chelstrom, do hereby cer	tify that I am the
(PRINT NAME) Owner owner's agent (to act as the owner's agent, written authorization from the owner must described property, and in this capacity, submit this request for exemption from the site plan supursuant to Chapter 25-5-2 of the Austin City Code.	t be provided) of this
Furthermore, I certify and acknowledge that: 1. Although the proposed development does not require a formal site plan approval, it may require, site work, the approval of the subdivision or issuance of a building, remodel, and/or demolition possible. Although the proposed development complies with all applicable zoning regulations, it does not of restrictive covenants and/or deed restrictions; 3. The approval of this exemption request does not constitute authorization to violate any provision Code or other applicable requirements, which includes the use or occupancy of the improvement. 4. The approval notice with paid receipt shall be clearly posted on-site and protected from the elements.	ermit; t prohibit enforcement ons of the Austin Cit
4. The approval notice with paid receipt shall be clearly posted on the and procedure from the original of the state of the and procedure from the original of the state of the angle procedure.	1000
the bold man	Date: 1-10-07
Signature of Requester Address: 1903 Chula Vista Dr. Cedar Park TX 78613	
710 000 0717	

Engineer NA Engineer NA Engineer NA	-07- <i>0</i> 032	
ransport //	Comments -07 SPOC*	
ansport N/A	SPOC*	
ansport ///	□ SPOC*	
ngineer MA	SPOC	*
ngineer NA	SPOC	*
ngineer N/A	SPOC	*
ngineer NA	SPOC	*
ngineer NA	☐ SPOC	₩
ngineer /V// %	JLI SPOC	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Comment of the tank of the tank		
161m W 1/ll 1	1 01 12===	
nviron MM I for draft	1-31-07 SPO	C*
/	• 65-4-161	The second secon
/	e 2	
* *	* *	1 N N N N N N N N N N N N N N N N N N N
20	*	25
17 12 N		The state of the s
AFD .		
20 20 20 20		
ATINT		
AWU		
		9
Plumbing		
Plumbing		
100		
11 a 5 11 11 11 11 11 11	50000	a to the second
20,200 \$100		



Nathan Chelstrom

2512-293-9313

Watershed Development Review Department P.O. Box 1088 Austin, TX 78767

01/10/07

Subject: Exemption request for 2700 Edgewater Drive

Dear Sir or Madam:

As Lake Austin is lowered, it has become evident how dilapidated and dangerous the current bulkhead on 2700 Edgewater Drive is. I have attached pictures to illustrate the current state of the bulkhead, not only the resultant erosion but the garbage and debris which is currently being trapped in locations where the bulkhead has fallen apart. This request is to replace locations of the current bulkhead that have completely deteriorated and repair locations which are simply failing, resulting in a single, uniform bulkhead across the property, as once existed. Please see the attached photos and call me at (512) 293-9313 if I can answer any questions.

Best regards,

Nathan Chelstrom

C11 28 Item#3

APPEAL OF STOP WORK ORDER

CONTRACTOR/OWNER: Leyva Construction LLC (Mark Leyva)/Nathan & Farrah Chelstrom

ADDRESS:

2700 Edgewater Drive

PROPOSED USE:

Single Family Residential

APPELLANT:

Terry Irion

STAFF SUMMARY

A site plan exemption for "Repair/Replacement of existing bulkhead to prevent further erosion." was submitted by Nathan Chelstrom dated January 10, 2007 (Case No. SPX-07-0032). The exemption was initially denied on January 12, 2007 since it appeared that the wall was beyond repair. The site plan exemption was later approved on February 1, 2007.

On February 15, 2007, Molly Ritter, Supervisor, Environmental Inspection, issued a Notice of Violation (NOV) for failure to obtain an approved site plan for the work being performed. The NOV was signed by Nathan Chelstrom.

On April 15, 2009, a building permit (2009-032257 BP) was issued for the construction of a 3 story single family residence with an attached garage and wood deck.

On April 6, 2010 a Stop Work Order was issued and posted on site. Based on information from surveys provided by the applicant, it appeared that the new construction was encroaching into an area that was created by moving an existing bulkhead out towards the lake approximately 16 feet without an approved site plan. This appeared to exceed the scope of work outlined in the approved site plan exemption.

A timely appeal was filed by Terry Irion, Attorney at Law, representing Nathan Chelstrom on April 8, 2010.

In accordance with City Code Section 25-1-461 a meeting was held on April 13, 2010 to hear the appeal.

On April 15, 2010, Greg Guernsey notified Mr. Irion that the Stop Work Order would remain in place. No construction can continue until an approved site plan is obtained.

Mr. Irion filed a timely appeal on April 20, 2010 as required. Mr. Irion also asked Mr. Guernsey for reconsideration of his appeal ruling. Mr. Guernsey responded by email on

April 26, 2010 indicating that his previous decision would stand and the Stop Work Order would remain in place.

REQUEST:

Mr. Irion requests that the Building and Fire Code Board of Appeals reverse the decision of the Director of PDR and the Building Official. Mr. Irion's appeal is summarized as follows:

- 1.) The NOV given to and signed by Nathan Chelstrom on February 15, 2007 by Molly Ritter states that Mr. Chelstrom was asked to "obtain correction to site plan". This could only refer to the site plan exemption certificate that had been issued because you cannot obtain a "correction" to a site plan that does not exist. Ms. Ritter explained that she would contact John McDonald, Residential Plan Review, and Mr. Chelstrom could continue with the work.
- 2.) The NOV indicates that a reinspection would be required. Mr. Khalid Marshall provided the reinspection on June 18, 2009 and he found documentation showing that he needed to "update my case and close the SWO" for the shoreline modification with new retaining wall. Mr. Chelstrom was entitled to rely on this approval by the inspector since there was never any documentation that a new site plan would be required.
- 3.) The January 11, 2009 (should be 2010) letter from Jay Baker, Engineer B, Land Use Review Division, was sent after the building permit was issued. Although Mr. Baker gave his opinion that a site plan permit was required, he said that the permit process was independent of the building permit process and that there would not be any need to stop work on the issued building permit pending the securing of a site plan.

STAFF RECOMMENDATION:

Our response to Mr. Irion's points are as follows:

1.) On February 15, 2007, Molly Ritter received an email from Rebekah Barney, Administrative Assistant, in the Environmental Section. John McDonald, Residential Plan Review, had received a call from a neighbor that the contractor was constructing a bulkhead that was approximately 16' further out into the lake. Ms. Ritter visited the site and issued a written NOV. Ms. Ritter was aware that this project had a site plan exemption, but she was not aware of the specific work that was supposed to be done. She chose to issue a written NOV rather than a "red tag" in order to allow Mr. Chelstrom the opportunity to contact John McDonald and to correct or modify the site plan exemption if it was possible. If not, then Mr. Chelstrom would need to pursue getting a site plan. Ms. Ritter stated the responsibility for contacting John McDonald rested with Mr. Chelstrom, not her.

- 2.) The "reinspection" that was referenced in the NOV was to have been done by an environmental inspector not by a Code Enforcement inspector from Solid Waste Services. However, on June 18, 2007 Khalid Marshall rescinded a Stop Work Order he issued on this site. He apparently spoke to someone in the permit center and found documentation that indicated the project had a site plan exemption and a building permit was not required. Mr. Marshall is no longer with the City and we don't have an idea of who he may have talked to. We can only assume that Mr. Marshall believed that the bulkhead was built in compliance with the site plan exemption based on his research.
- 3.) Jay Baker and Ray Windsor, Engineering Associate C, Flood Plain Manager, visited this site on November 5, 2009. The purpose of the visit was to observe the existing conditions and to determine if there would be any conflicts with the piers used for the residential construction and the bulkhead. No apparent conflicts were found. However, based on photos and visual observations by Mr. Baker, it appeared that the bulkhead, as constructed, exceeded the scope of the site plan exemption and would require a site development permit. The letter from Mr. Baker does not appear to reference whether or not work should stop on the issued building permit pending the securing of a site plan.

Staff recommends denial of the appeal. Based on available surveys, a portion of the proposed construction is located in the area that was created when the bulkhead was moved out from the original location to its present location.

For your information, a site plan for constructing a boat dock with associated improvements was formally submitted on April 1, 2010 (2010-025682 PR). The first round of staff comments already indicate that there is an issue with the location of the new bulkhead.