1710 Evergreen Ave.

1710 EVERGREEN AVENUE

AUSTIN. TEXAS

OWNER

MITCH WHIDDON 1211 GARNER V. AUSTIN, TEXAS 78704 (512) 5763736

WEST BOULDIN CREEK WATERSHED URBAN WATERSHED

ENGINEER

LOC CONSULTANTS 1000 E. CESAR CHAVEZ ST., STE. 100 AUSTIN, TEXAS 78702 (512) 499-0908

LANDSCAPE ARCHITECT

DAVID HOLT 1715 Capital of Texas HWY S. Suite 207 AUSTIN, TEXAS 78749 (512) 327 4660

GENERAL CONSTRUCTION NOTES

- ALL RESPONSIBILTY FOR THE ADEQUACY OF THESE PLANS REMAINS WITH THE ENGINEER WHO PREPARED THEM. IN APPROVING THESE PLANS, THE CITY OF AUSTIN MUST RELY ON THE ADEQUACY OF THE WORK OF THE DESIGN ENGINEER.
- CONTRACTOR SHALL CALL THE "ONE CALL CENTER" (1-800-344-8733) FOR UTILITY LOCATIONS PRIOR TO ANY WORK IN THE CITY EASEMENTS OR STREET R.O.W.
- 3. CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION AT 974-7161 AT LEAST 24 HOURS PRIOR TO THE INSTALLATION OF ANY DRAINAGE FACILITY WITHIN A DRAINAGE EASEMENT OR STREET R.O.W. THE METHOD OF PLACEMENT AND COMPACTION OF BACKFILL IN THE CITY'S R.O.W. MUST BE APPROVED PRIOR TO THE START OF BACKFILL OPERATIONS.
- 4. FOR SLOPES OR TRENCHES GREATER THAN FIVE FEET IN DEPTH, A NOTE MUST BE ADDED STATING: "ALL CONSTRUCTION OPERATIONS SHALL BE IN ACCORDANCE WITH APPLICABLE REGULATIONS OF THE U.S. OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA)." (OSHA STANDARDS MAY BE PURCHASED FROM THE GOVERNMENT PRINTING OFFICE; INFORMATION AND RELATED REFERENCE MATERIALS MAY BE PURCHASED FROM OSHA, 611 EAST 6TH STREET, AUSTIN. TEXAS.)
- 5. ALL SITE WORK MUST COMPLY WITH ENVIRONMENTAL REQUIREMENTS.
- 6. UPON COMPLETION OF THE PROPOSED SITE IMPROVEMENTS AND PRIOR TO: UPON COMPLETION OF THE PROPOSED SITE IMPROVEMENTS AND PRIOR TO:

 * RELEASE OF THE CERTIFICATE OF OCCUPANCY BY THE WATERSHED PROTECTION AND
 DEVELOPMENT REVIEW DEPARTMENT; OR,

 * INSTALLATION OF AN ELECTRICAL OR WATER METER (IN THE FIVE—MILE ETJ),
 THE ENGINEER SHALL CERTIFY IN WRITING THAT THE PROPOSED DRAINAGE, PARKING,
 ISLANDS, AND DRIVEWAYS WERE CONSTRUCTED IN CONFORMANCE WITH THE APPROVED
- 7. ALL DETENTION BASINS, WATER QUALITY PONDS AND APPURTENANCES WHICH RECEIVE STORMWATER RUNOFF FROM COMMERCIAL DEVELOPMENTS SHALL BE MAINTAINED BY THE RECORD OWNER IN ACCORDANCE WITH THE MAINTENANCE STANDARDS IN THE DRAINAGE AND ENVIRONMENTAL CRITRIA MANUALS.
- 8. UPON COMPLETION OF THE PROPOSED SITE IMPROVEMENTS AND PRIOR TO THE RELEASE OF THE CERTIFICATE OF OCCUPANCY BY WATERSHED PROTECTION AND DEVELOPMENT REVIEW DEPARTMENT. THE DESIGNING ENGINEER SHALL CERTIFY IN WRITING THAT THE PROPOSED DRAINAGE AND DETENTION FACILITIES WERE CONSTRUCTED IN CONFORMITY TO THE APPROVED PLANS.
- 9. RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY AND ADEQUACY OF HIS/HER SUBMITAL, WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY CITY

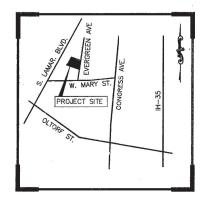
WATERSHED STATUS - THIS PROJECT IS LOCATED IN THE WEST BOULDIN CREEK WATERSHED, IS CLASSIFIED AS URBAN.

> THIS SITE IS NOT OVER THE EDWARD'S AQUIFER RECHARGE ZONE.

NO PORTION OF THE SITE LIES WITHIN THE 100 YEAR FLOOD PLAIN, ACCORDING TO THE FLOOD INSURANCE RATE MAP, PANEL NO. 48453C0210E, DATED JUNE 16, 1993 FOR TRAVIS COUNTY, TEXAS. THERE ARE NO CRITICAL ENVIRONMENTAL FEATURES WITHIN 150 FEET OF THE SITE.

THE PROJECT COMPLIES WITH WATERSHED PROTECTION REGULATIONS AS STATED IN THE LDC.

THE PROPOSED SITE LIES INSIDE THE CITY OF AUSTIN LIMITS AND IS SUBJECT TO TRANSPORTATION REQUIREMENTS REGARDING PARKING, DRIVEWAYS, AND INTERNAL CIRCULATION.



VICINITY MAP NOT TO SCALE

LEGAL DESCRIPTION

10,850 S.F. OF LAND OUT OF LOT 14, EVERGREEN HEIGHTS SUBDIVISION, CONVEYED TO OWNER IN VOLUME 12059, PAGE 2693-2695 OF THE TRAVIS COUNTY, TEXAS DEED RECORDS AND RECORDED IN BOOK Z, PAGE 614 OF PLAT RECORDS OF TRAVIS COUNTY, TEXAS.

INDEX OF DRAWINGS

- COVER SHEET
- SITE AND IMPERVIOUS COVER PLAN
- GRADING, DRAINAGE AND WATER QUALITY CONTROL PLAN
- EROSION, SEDIMENTATION AND TREE PROTECTION PLAN
- 5. UTILITY PLAN
- 6. GENERAL NOTES AND DETAILS
- 7. LANDSCAPE PLAN
- **BUILDING ELEVATIONS**

REVISIONS/CORRECTIONS

NO.	DESCRIPTION	REVISE(R) VOID(V)/ADD(A) SHEET NO.'S	TOTAL # SHEETS IN PLAN	NET CHANGE IMP.COVER		% SITE IMPERV. COVER	CITY OF AUSTIN APPROVAL DATE	DATE IMAGED
(CT)	Citend sidewalk delete ramp. Change bldg area	1-7	8	1%	7964 sf	13.73%	Cant Milleg 1 3/05	-
62	increase WM size decrease BFP size	1,5	8	0%	7964sf	73.73%	Kem 10.14.05	,
C3	Addition of Accessory	1,2	8	0%	79645f	73.73%	Juston 4/11/07	,
4c	Addition of Office Warehouse	l, 2.	8	0%	7964sf	73.78%	6. Recon 3/8/07	
	CHANGE OF USE WAREHS. TO FOOD PEDDUCT.	1.2	3	0%	7964sf	73.73%	KOTT 7:25.07	

I DO HEREBY CERTIFY THAT THE ENGINEERING WORK BEING SUBMITTED HEREIN COMPLIES WITH ALL PROVISIONS OF THE TEXAS ENGINEERING PRACTICE ACT, INCLUDING SECTION 13.1.52(e). I HEREBY ACKNOWLEGGE THAT ANY MISREPRESENTATION REGARDING THIS CERTIFICATION CONSTITUTES A VIOLATION CONSTITUTES. OF THE ACT, AND MAY RESULT IN CRIMINAL, CIVIL AND/OR ADMINISTRATIVE PENALTIES AGAINST ME, AS AUTHORIZED BY THE ACT.

SUBMITTED BY:

JUAN GASCA

BOARD OF ADJUSTMENT NOTE:

A WAIVER TO THE COMPATIBILITY SETBACK FROM 19' 6" TO 5 FEET WAS GRANTED BOARD OF ADJUSTMENT ON FEBRUARY 9TH, 2004. CASE # C15-04-018

FIRE FLOW REQUIRED 1500 G/MIN FIRE FLOW AVAILABLE 1800 G/MIN



APR 2 8 2006 Inspection Notice:
Please contage Lustin Water Utility, Customer Service
Division at 12.000 for arrangements for payment of
inspection fees and job assignment for inspection of the
public utilities related to this site. Inspection fees mus
be paid before any pre-construction meeting can be held.

REVIEWED BY THE AUSTIN WATER UTILITY APPLIES ONLY TO FACILITIES WITHIN PUBLIC STREETS OF PUBLIC UTILITY EASEMENTS. ALL OTHER WATER AND WASTEWATER FACILITIES INSIDE PRIVATE PROPERTY ARE UNDER THE JURISDICTION OF BUILDING INSPECTION.

PLANS REMAINS WITH THE ENGINEER. APPROVAL OF THESE PLANS BY THE CITY OF AUSTIN DOES NOT REMOVE THESE RESPONSIBILITIES.



APPROVED BY Mane Well WATERSHED PROTECTION AND DEVELOPMENT REVIEW DEPT.

APPROVED BY: alludulam Folom

SO KA 7.25.51

SITE PLAN RELEASE Sheet 1 of 8 FILE NUMBER: SP-04-0377C EXPIRATION DATE: OSIOSIOS CASE MANAGER: Sue Welch PPROVED ADMINISTRATIVELY ON: 05/05/05 PPROVED BY PLANNING COMMISSION ON: . under Section 117 of Chapter 155 of the Austin City Code. Zoring: US. Correction 1 Con 10/3/05 DATE OF RELEASE 05-05-05



Miranda Reinhard Environmental Scientist Senior WPD

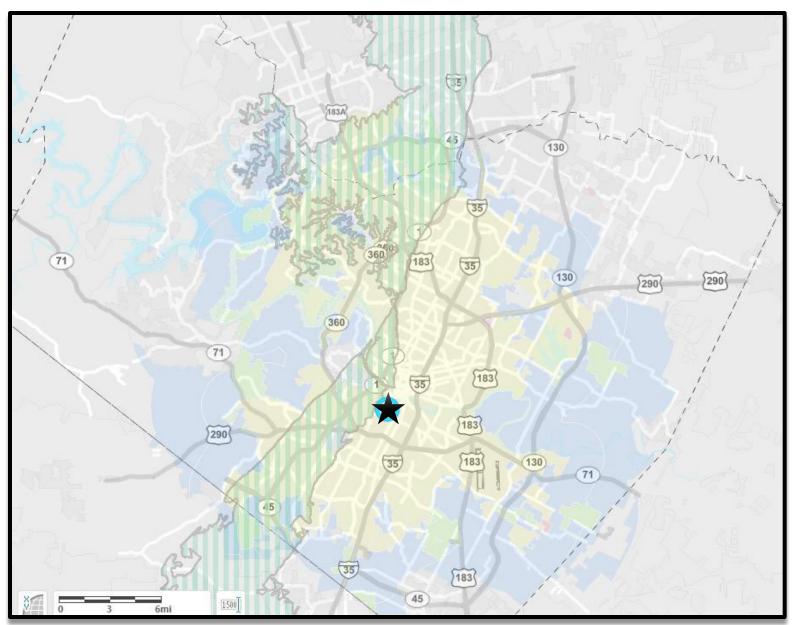
EVERGREEN DRAINAGE IMPROVEMENTS

1800 ½ EVERGREEN AVE, 78704 SP-2022-0056D

1

PROJECT LOCATION

- Edwards Aquifer Recharge
- Jurisdiction
 - FULL PURPOSE
 - LIMITED PURPOSE
 - EXTRATERRITORIAL



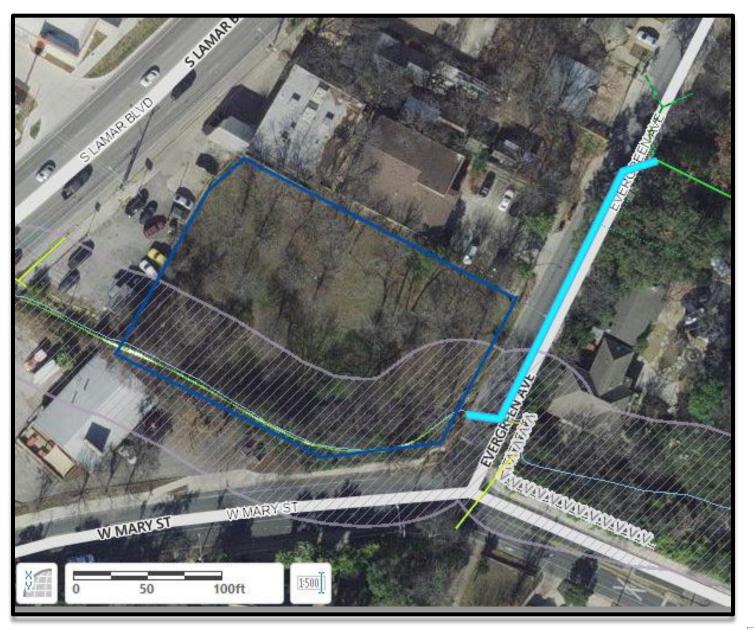
PROPERTY DATA

- West Bouldin Creek Watershed
- Urban Classification
- Desired Development Zone
- Council District: 9



PROPERTY DATA

- Environmental features:
- Critical Water Quality Zone
- Wetland CEF
- Rimrock CEF
- Infrastructure:
- Drainage Pipe



§ 25-8-261 (G) – CRITICAL WATER QUALITY ZONE DEVELOPMENT

Floodplain modifications prohibited in the CWQZ unless one of the exemptions is met.

1. The variance request is to allow floodplain modification for development within the CWQZ.

§ 25-8-281 (C)(1)(a) and § 25-8-281 (C)(2)(b)

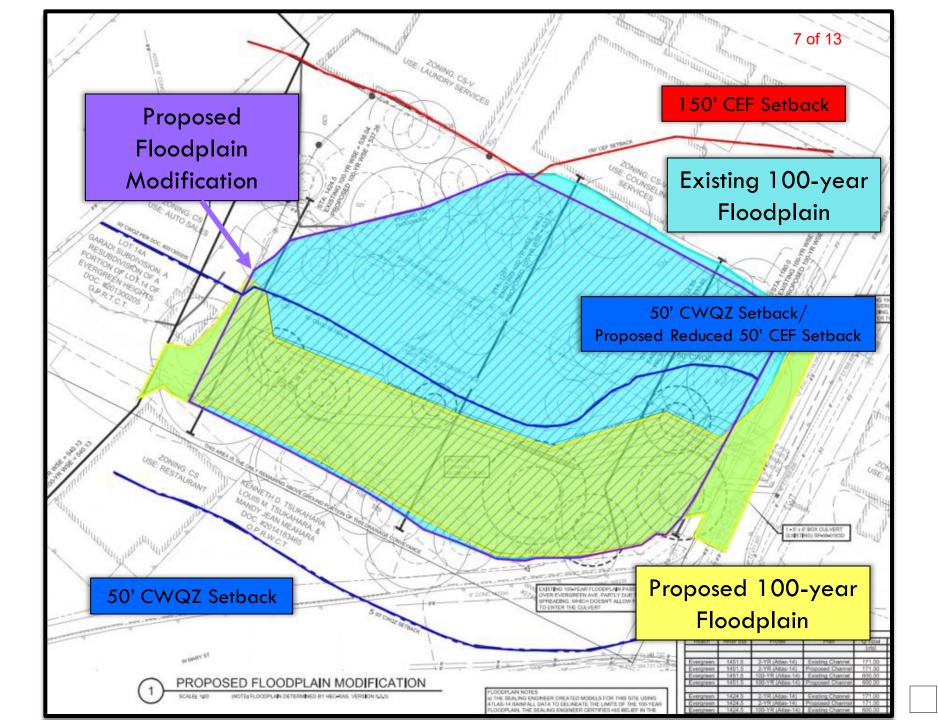
- CRITICAL ENVIRONMENTAL FEATURES

CEF setback reduction and construction within 150' CEF setback prohibited unless 1:1 mitigation is provided.

2. The variance request is to reduce the CEF setback to 50' and to allow construction within the reduced 50' CEF setback

§ 25-8-261(G)

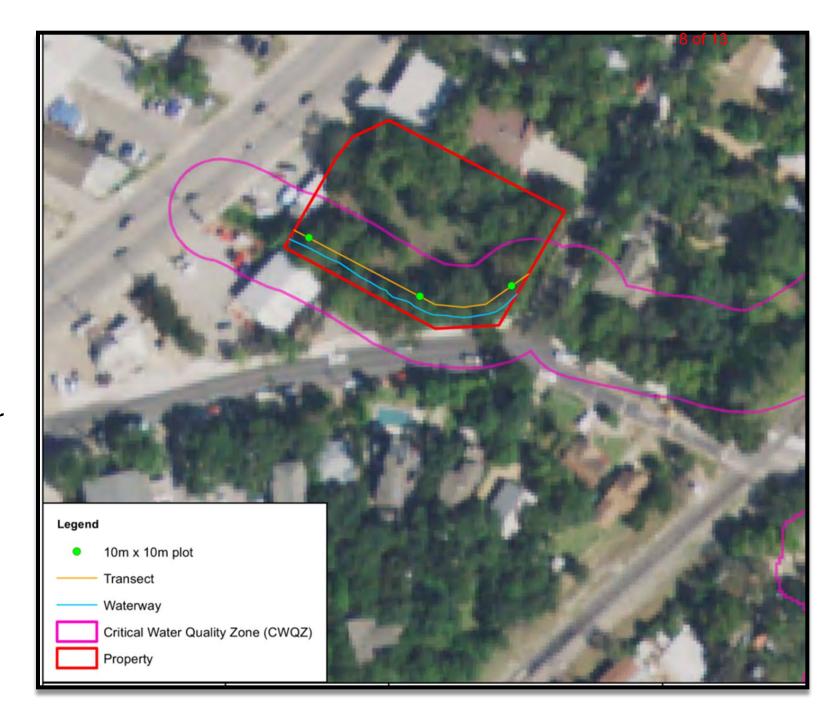
 Floodplain modifications are prohibited in the CWQZ



Functional Assessment of Floodplain Health

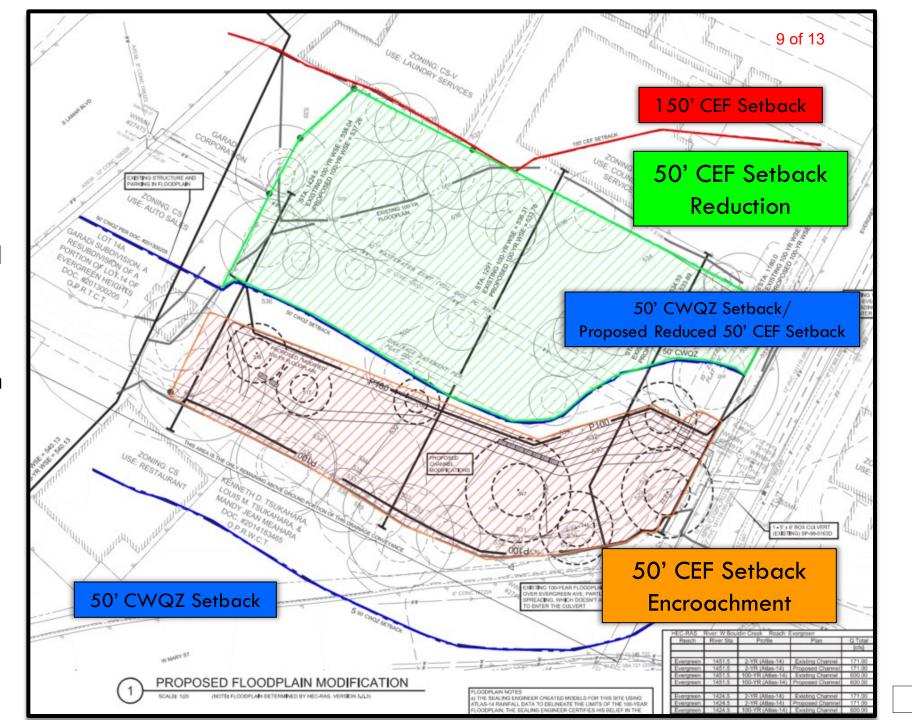
(ECM Appendix X):

- Floodplain is in "Fair" condition
- Excellent \rightarrow Good \rightarrow Fair \rightarrow Poor
- No approved floodplain restoration/mitigation plan



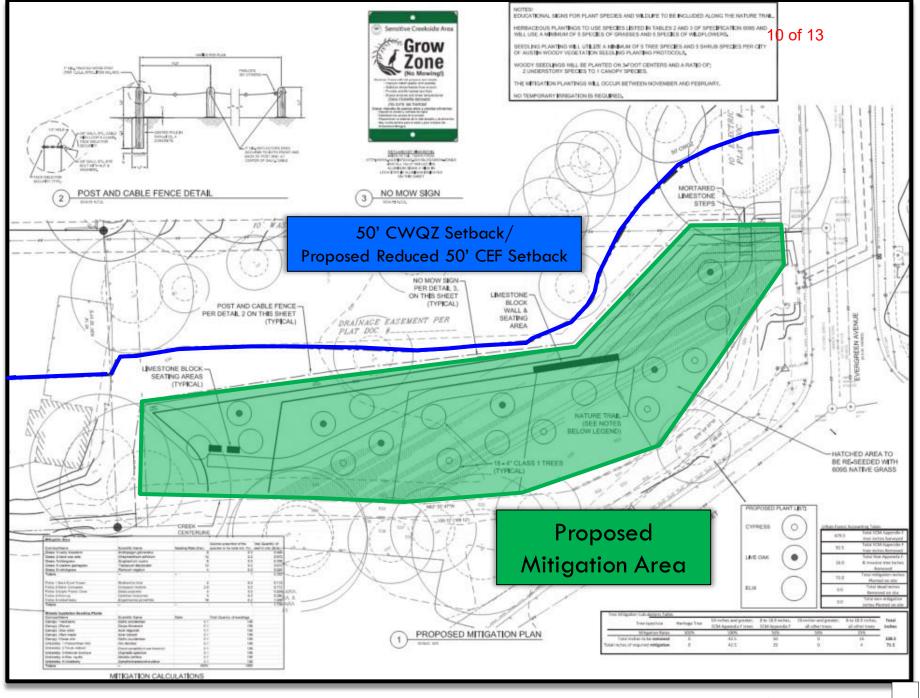
§ 25-8-281 (C)(1)(a) and § 25-8-281 (C)(2)(b)

 CEF setback reduction and construction within 150' CEF setback prohibited unless 1:1 mitigation is provided.



§ 25-8-281 (C)(1)(a) and § 25-8-281 (C)(2)(b)

- Reduce standard 150'
 CEF setback to 50'
- Construct within reduced50' CEF setback
- Proposed mitigation plan does not meet 1:1 in kind mitigation



VARIANCE REQUESTS 1 & 2

Application Deficiencies

- No information on proposed development
 - Impacts evaluation of all findings of fact
- No approved floodplain restoration/mitigation plan and no approved wetland CEF mitigation plan
 - Impacts evaluation of:
 - Harmful environmental consequences
 - Water quality
 - Minimum deviation from code

VARIANCE RECOMMENDATION

Staff determines that the findings of fact have not been been met:

- Variances have not been granted for similarly situated properties with similar code requirements.
- It cannot be determined that the variance
 - Is necessitated by topographic features, not design choice;
 - Is the minimum deviation from the code; and
 - Is unlikely to result in harmful environmental consequences.
- It cannot be determined that water quality will be equal to or better than water quality without the variance.

THANK YOU

Questions?

