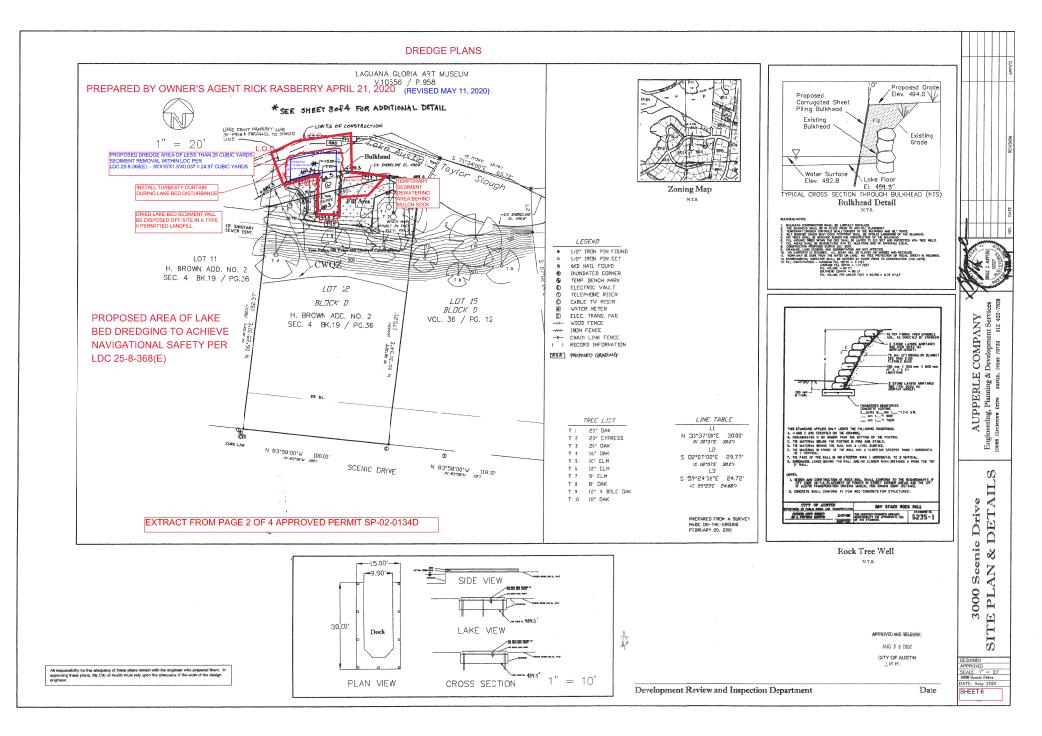
E-1/19



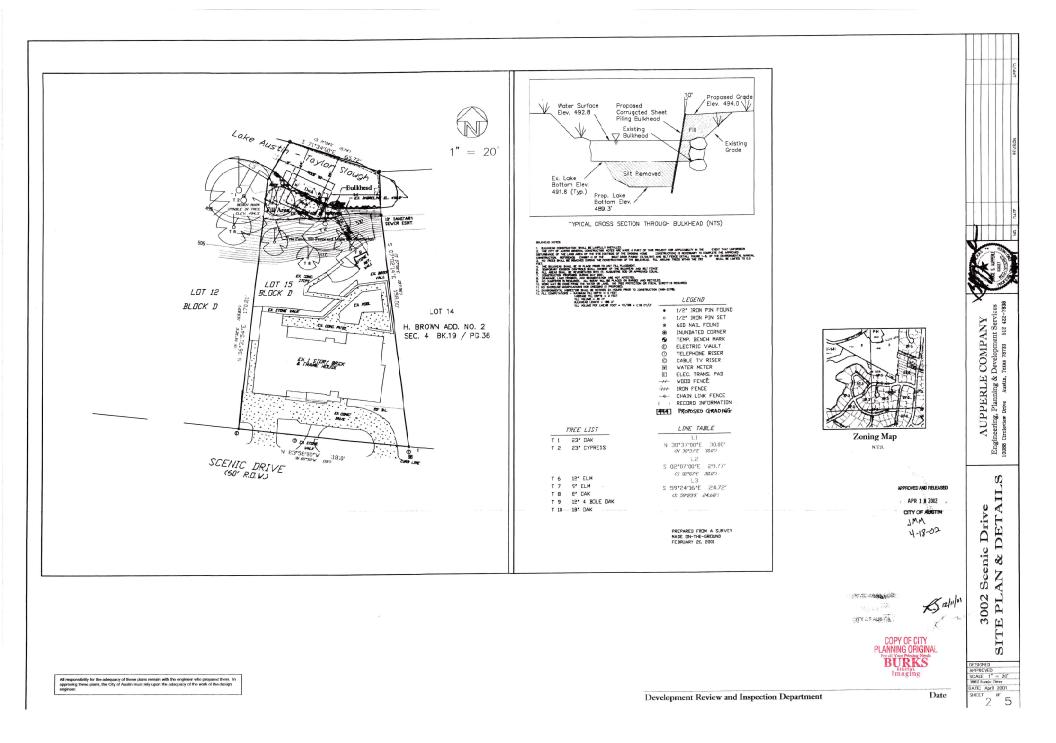
E-1/20

INSTALLATION OF BOAT DOCK AND BULKHEAD FOR 3002 Scenic Drive SHEET TITLE No. COVER SHEET REVISIONS 1. REVISE(1)/ TOTAL # NET ADD(1) SHEETS CHANGE SITE IMP. STE MP. SHEET HOS N PLAN IMP. COVER LAP. COVER LAP. SITE PLAN & DETAILS 2. Driv NOTES & DETAILS 3. BOAT DOCK SCHEMATIC 4. TAYLOR SLOUGH CROSS SECTION 5. AUPPERLE COMPANY Engineering, Planning & Development Services 10006 Guclevier Drive Austin, Texas 7873 512 422-783 **APPROVED BY:** Randel R. Set CORRECTIONS 12/11/01 REVISE(1)/ SHEETS CHANGE SITE IMP. X SITE APPROVED/ SHEET NOS. NEAN IMP. COVER COVER COVER DATE Parks & Recrection Board John M. McDonald VICINITY MAP 4-18-02 For the Director, Development, Review and Inspection Department Date OWNER: SP-01-0251D Jerri & Johnstone Bell, Jr. Site Plan/Development Permit Number 2988 Colleen Drive Canyon Lake, Texas 78133 ATSREHED STATUS: The site a localed in the Lais Austh watershed, is destilled as a rural wate developed, constructed and membered in conformance with Chapter 25 of the Land Development is FLOCOFLAN NFORMATION: Part of this project is within the 180-year fixed plain as shown on the F.E.M./ Rate view No. 4845002055. ELEAS May 30, 2001 50.2 Renam Addition No. 5 Section 4 Volume 10 Page 13 ENGINEER: Submittal Date Bruce S. Aupperle, P.E. St. Aupperle Company TIN 10088 Circleview Drive Scenic Drive Austin, Texas 78733 APPROVED AND RELEASED No septation within the structure exclusion and the removed before the issuence of a building permit, except as may be inquired for surveying and beings. Asses descend for surveying or teeting shall be no more than 15 feet wide and no trees of sta licitate or non- it demotes that is previous for a surveying or teeting shall be no more than 15 feet wide and no trees of sta licitate or non- it demotes that is previous for a surveying or teeting shall be no more than 15 feet wide and no trees of sta (512) 422-7838, Fax (512) 263-3763 APR 1 8 2002 Note: This site plan has received an administrative CITY OF AUSTIN variance from Section 25-8-261 of the City of Austin's Land Development code on March 20, 2002. 4-18-02 1. 1 3002 173 - 28 COPY OF CITY PLANNING ORIGINAL DESIGNED: APPRCVED: SCALE: 3002 Sceric Driv BURKS Imaging Al resonability for the adequacy of these plans remain with the angineer who prepared them. In appointing these plans, the City of Austin must rely upon the adequacy of the work of the design engineer DATE: May 2001 ۳ 5 SHEET 1

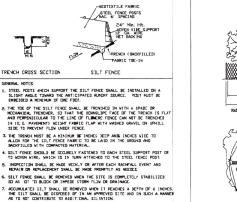
DESCRIPTION

Nº Lot 15 Block 3. FL

E-1/21

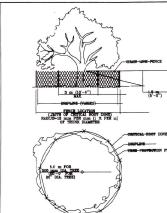


F-1/22





CITY OF AUS	TIN		SILT	FENCE	
		ADOPTED	04-01-89		STANDARD NO.
		SCALE)	N.1.8.		642-1
APPROVED	JATE	NITIAL			



CITY OF AUSTIN TREE PROPTECTION FENCE TYPE A - CHAIN LINK AD COPY SIGNED 11/15/09 THE ANCHITECT/MODIFIE ADDUNES ADDUNES 610S-2 CITY OF AUSTIN STANDARD NOTES FOR TREE AND NATURAL AREA PROTECTION

All trees and natural areas shown on plan to be preserved shall be protected during construction with temporary fencing.
 Protective fences shall be erected according to City of Austin Standards for Tree Protection.

2. Protective fences shall be erected according to City of Austin Standards for Tree Protection. 3. Protection: Support of the standard standard standard standard standards and standard sta

fires. 5. Exceptions to installing fances at tree drip-lines may be permitted in the following cases: A. Where there is to be an approved grade change, impermeable paying surface, tree well, or other such site development, erect the fance approximately 2 to 4 feet beyond the area disturbed:

statuted 3. Where permetable points is to be installed within a tree's dip-line, erect the force of the outer limits off the permeable points of or of the second second

SPECIAL NOTES: For the protection of natural areas, no exceptions to installing fences at the Limit of Construction line will be permitted.

7. Where any of the above exceptions result in a fence being closer than 4 feet to a tree trunk, protect the trunk with stropped-on planking to a height of 8 feet (or to the limits of lower branching) in addition to the reduced fencing provided: 8. Trees approved for removal shall be removed in a manner which does not impact trees to

b) Test bounded for removal shall be removed in a menner which does not impact treas to be preserved.
9. Any roots its based on additional to extra the preserved with the sol. Boarding fails with the sol. Boarding with the sol. Boarding fails that does not solve the solution of the solution

<u>CENERAL NOTES:</u> 1. Tree protection fance should be chain link. 2. All materials to be used on proposed bulkhead shall be approved by P. 3. No deed restrictions or restrictive covenants are applicable to this proj

Site Plan Release Notes: The following site plan release notes are included in <u>where intervents</u> investigates. The involvement are upon release notes are inducted in accordance with the City of Austin's request. Some of these notes period to related permits or alle plans, but do not specifically copy to the builkhead site plan. Applicant will comply with of applicable City of Austin requirements.

 All improvements shall be made in accordance with the released site plan. Any additional improvements will require site plan amendment and approval of the Department of All improvements addressed and amendment and approval of the Department of Development in the second procession of the Department of Development of this Site Plan does not include Building and Fire Code approval nor building.

2. Approx 50 mis size Public besites into induce being between the size of the size of

CONSTRUCTION SEQUENCE

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NOTES:

DULSE: I. THE OTH CALLEN GENERAL CONSTRUCTION NOTES ARE MADE A PART OF THIS FROMECT FOR APPLICABLITY IN THE EVENT THAT UNROBERD INSTRUMENCE IN INCESSING Y TO COMPLETE THE WARROWED CONSTRUCTION I. NO THESE SHALL BE REMOVED THAT IN THE REMOVED INTERNATION IN THE CONSTRUCTION TO THE BUILDING IN THE INTERNATION I. THE BULGHED SHALL BE REMOVED THAT INTERNATION INCESSION CONTROL SHALL CONSTRUCT THE SHALPHONE AND BE FERCING I. THE BULGHED SHALL BE REMOVED I. THE BULGHED SHALL BE REMOVED I. THE BULGHED AND INTERNATION INCESSION CONTROL SHALL CONSTRUCT THE SHALPHONE AND BE FERCING I. THE BULGHED SHALL BE REMOVED I. THE BULGHED AND INTERNATION IN THE INFORMATION IN THE INFORMATION I. DOWN INTERNATION CONTROL SHALL BE INFORMATION IN THE INFORMATION IN THE I. DOWN INTERNATION IN THE INFORMATION IN THE INFORMATION IN THE INFORMATION IN THE I. DOWN INTERNATION IN THE INFORMATION IN THE INFORMATION IN THE INFORMATION IN THE I. DOWN IN THE INFORMATION IN THE INFORMATION IN THE INFORMATION IN THE I. DOWN IN THE INFORMATION IN THE INFORMATION IN THE INFORMATION IN THE INFORMATION IN I. ALL BIT OWN INFORMATION IN THE INFORMATION IN THE INFORMATION IN THE I. DOWN IN THE INFORMATION IN THE INFO

TEMPORARY EROSION CONTROL NOTES:

- The contractor shall install erasion/sedimentation controls and tres/natural area protective fencing pilor to any site preparation work (clearing, grubbing or excavation).
- The placement of erosion/sedimentation controls shall be in accordance with the Environmental Critesia Manual and the approved Erosion and Sedimentation Control Plan.
- The placement of tree/notural area protective finding shall be in accordance with the City of Auslin standard holes for Tree and Natural Area Protection and the opproved Grading/Tiree and Natural Area Plan.
- 4. A pre-construction conference shall be held on-site with the contraction; design engineer/permit applicant and Environmental impactor after installation of the erosion/sedimentation contrals and free/natural area protection measures and and the beginning any site presention work. The contracter shall notify the Wetershell Protection Department, 469-2278, at least three doys prior to the meeting disk.
- Any significant variation in materials or locations of controls or fences from those shown on the opproved plans must be opproved by the reviewing Engineer. Environmental Specialist or City Arborist, as 5 appropriate.
- The contractor is required to inspect the controls and fences at weekly intervals and after significant roleful events to insure that they are functioning property. The sensin(s) reasonable for maintenance of controls and fences shall immediately make any necessary replays to damaged areas. Silt accompliation at controls must be removed when the depth reaches six (6) inches.
- Prior to final acceptance by the City, haul rocks and waterrary answings constructed for temporary contractor access must be removed, accumulated sediment removed from the waterrary and the one restored to the original grade and revegetated. All lond cearing devise shalt be disposed of in approved spol disposal lites.
- Field revisions to the Erosion and Sedimentation Cantrol Plan may be required by the Environ Inspector during the course of construction to correct control incodequacies. Najor revisions approved by the Planning Department and the Watershed Protection Department.

All work must stop if a void in the rock substrate is discovered which is; one square foot in total area; blows air feam within the substrate and/ar consistently receives water during any role event. At this time it is the responsibility of the Project Manager to immediately contact a City of Austin Environmenti Impactor for further investigation.

PERMANENT EROSION CONTROL NOTES

- 1. All disturbed areas shall be restored as noted below. (c) A minimum of four inches of topsoil shall be placed in all drainage channels (except rock) and between the curb and right—of—way line.
 - (b) The seeding for permanent erosion control shall be applied over areas disturbed by constructor as follows:
 - (1) From September 14 to Narch 1, seeding shall be with a combination of 1 pounds per 1000 square feet of unhulled Bermuda and 7 pounds per 1000 square leet of Winter rise with a purity of 95% with 85% germination.
 - (ii) From March 2 to September 14, seeding shall be with hulled Bermude at a rate of 3 pounds per 1000 square feet with a purity of 95% with 85% germination.
- (c) Fertilizer shall be slow release grouular or peleted type and shall have an analysis of 15-15-15 and shall be applied at the rate of 23 pounds per acre once at the time of planting and agon once during the time of establishment.
- (d) The planted area shall be irrigated or sprinkled in a manner that will not erace the topsoil, but will sufficiently sock the soil to a depth of six inches. The irrigation shall accur at ten-day intervals during the first two months. Rohfall occurrences of 1/2 inch or more shall postpone the watering schedule for one week.
- (e) Mulch type used shall be ______ STRAW OR ______ pounds per acre. STRAW OR HAY opplied at a rate of
- (i) Restoration shall be acceptable when the grass has grown at least 1-1/2 incres high with 95% coverage, provided no bore spots larger than 16 square feet exist.
- (g) When required, native grass seeding shall comply with requirement of the City of Austin Environmental Criteria Monual.

2. Developer Information Owner: Johnny Bell Phone ≵ (830) 964-2211 Address: 2968 Colleen Drive, Canyon Lkae, Texas 78133

Comer's representative responsible for plan alterations:

Owner: Johnny Bell Phone # (830) 964-2211

Person or firm responsible for erosion/sedimentation control maintenance: Owner: Johnny Bell Phone # (830) 964-2211

- Person or firm responsible for tree/natural area protection maintenance: Owner: Johnny Bell Phone ∦: (830) 964-2211
- 3. The contractor shall not depose of surplus exceeded incterial from the site without notifying the Environmental and Conservation Services Department at 499-2278 at least 48 hours prior to the spalls memory. This notification shall include the disposal location and a copy of the permit issued to receive the motified.



Date

Services 12 422-7838

COMPANY 2 Development Servic 78733 512 422-7

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DATE: April 2001

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Development Review and Inspection Department