



## MEMORANDUM

TO: Parks and Recreation Board

FROM: Michael J. Heitz, AIA, Director  
Parks and Recreation Department

DATE: February 23, 1995

SUBJECT: Construction of Boat Docks and Retaining Walls

609 River Road, Boat Dock - File# SP-95-0032DS  
4400 Rivercrest, Boat Dock - File# SP-95-0023DS  
4318 Rivercrest, Boat Dock - File# SP-95-0024DS  
2705 Westlake Drive, Shoreline Improvements  
- File #SP-95-0012DS

Requests have been received for approval to construct the following:

Michele and Larry Larson, 609 River Road, single-slip boat dock  
Charles White, 4400 Rivercrest, covered single-slip boat dock  
Charles White, 4318 Rivercrest, single boat slip  
John Wooley, 2705 Westlake Drive, retaining wall and silt removal

Parks and Recreation Department staff and the Navigation Committee have reviewed these requests and the site plans meet the requirements of Article VI, Division 4, Part E (Requirements for the Construction Of Boat Docks) of the Land Development Code (including all amendments), with the exception of the items listed as conditions below.

### Recommendation

I recommend approval of the requests to construct the following facilities, in accordance with the Site Plans and the conditions listed:

609 River Road, Boat Dock - File# SP-95-0032DS

#### Conditions:

1. 10' side property line setback to be provided.
2. Pilings to be CCA or natural decay resistant timber.

Parks and Recreation Board  
Boat Docks  
February 23, 1995  
Page 2

3. Deck over boat dock to have handrail to meet Building Code.
4. Navigation light station in accordance with City Code.
5. Owner's attention to be drawn to the fact that this location is subject to high water elevations and increased velocity during discharge from Mansfield Dam.

**4400 Rivercrest, Boat Dock - File# SP-95-0023DS**

**Conditions:**

1. 10' side property line set back to be provided.
2. Maximum width of boat dock to be 10'.
3. Navigation light station in accordance with City Code.

**4318 Rivercrest, Boat Dock - File# SP-95-0024DS**

**Conditions:**

1. 10' side property line set back to be provided.
2. Maximum width of boat slip to be 10'.
3. Navigation light station in accordance with City Code.

**2705 Westlake Drive, Shoreline Improvements - File #SP-95-0012DS**

**Conditions:**

1. The work to remove silt is approved by the Environmental and Conservation Services Department.
2. There is no alteration to the existing shoreline.

If I can provide you with any additional information, please contact me.



Michael J. Heitz, AIA, Director  
Parks and Recreation Department

MH:PM



MEMORANDUM

TO: Parks and Recreation Board

FROM: Michael J. Heitz, AIA, Director  
Parks and Recreation Department

DATE: February 23, 1995

SUBJECT: Construction of addition to existing pier, at 2603  
Pearce Road.  
File # SP-95-0049DS

A request has been received from Calvin Baguio, to construct an addition to an existing boat dock at 2603 Pearce Road.


This project is to provide an addition to an existing pier to create a covered single slip boat dock.

Parks and Recreation Department staff have reviewed the project and the site plans meet the requirements of Article VI, Division 4, Part E (Requirements for the Construction Of Boat Docks) of the Land Development Code (including all amendments).

**Recommendation**

I recommend approval of the request to construct an addition to an existing pier at 2603 Pearce Road, in accordance with Site Plan # SP-95-0049DS.

If I can provide you with any additional information, please let me know.

  
Michael J. Heitz, AIA, Director  
Parks and Recreation Department

## D I S T R I B U T I O N      M E M O R A N D U M

3-FEB-1995

TO:  
FROM:        SITE PLAN REVIEW DIVISION  
SUBJECT:     DEVELOPMENT PERMIT ONLY

COMMENT DUE DATE: 9-FEB-1995  
SP-95-0049DS

PROJECT: BAGUIO BOAT DOCK REMODELING

2603        PEARCE RD

CASE MANAGER:            PARR, RUSSELL            499-2720

APPLICATION DATE: 2-FEB-1995

ZIP:

WATERSHED: Lake Austin            RURAL WATER SUPPLY

OWNER: BAGUIO, CALVIN

2603 PEARCE ROAD AUSTIN, TX 78730

CONTACT: CALVIN BAGUIO

(512)794-1076

AGENT: BAGUIO, CALVIN

2603 PEARCE ROAD AUSTIN, TX 78730

CONTACT: CALVIN BAGUIO

(512)794-1076

SITE PLAN AREA:            0.000 ACRES            (            0 SQ FT)

UTILITY OR STORM SEWER LENGTH:            0 LINEAR FEET

EXISTING ZONING:

EXISTING USE:

TRACT	ACRES/SQ FT	PROPOSED USE
	0.000/        0	BOAT DOCK

RELATED CASE NUMBERS (IF ANY):

OTHER PROVISIONS:

QUALIFIES AS A SMALL PROJECT

TIA IS NOT REQUIRED

FEE RECEIPT #: 1580211

PROPERTY DESCRIPTION:

SUBD NAME: MANANA

BLOCK/LOT: 16

PLAT BOOK/PAGE:

VARIANCES/WAIVERS, BONUSES:

PARCEL #:

\*\* REVIEWERS - PLEASE USE NEW COMMENTS TRACKING SYSTEM \*\*

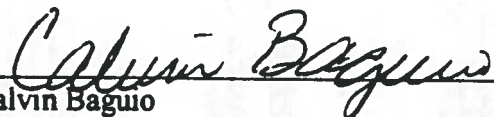
Exhibit 1

SUMMARY LETTER

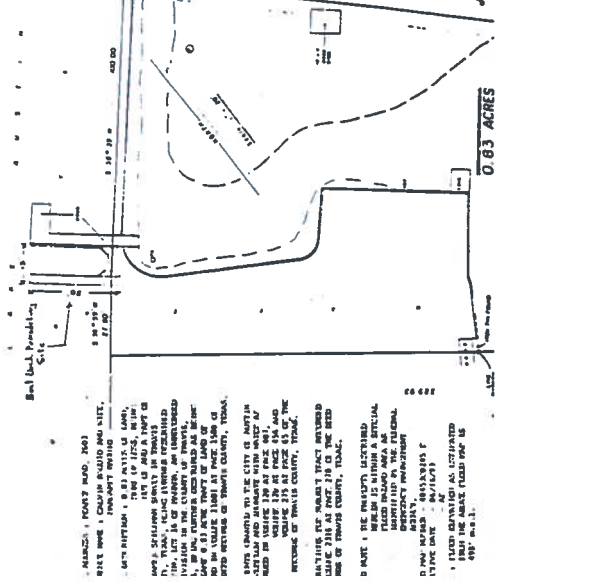
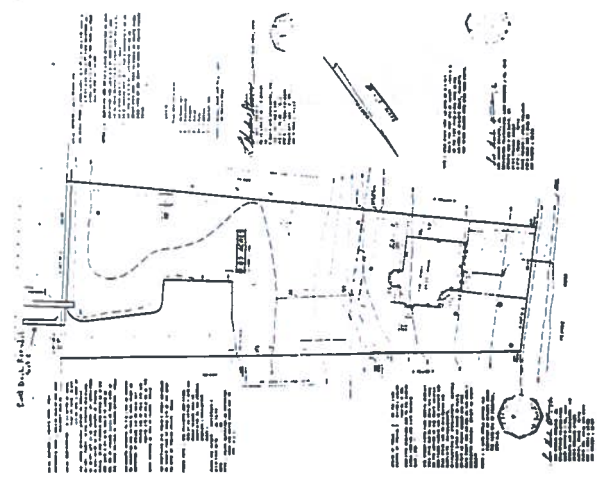
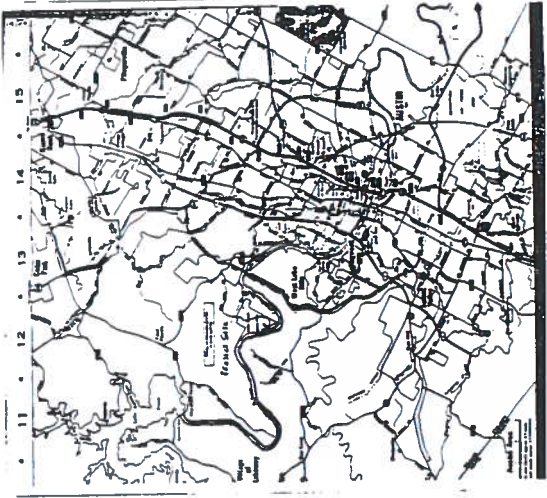
Project Name      Boat Dock Remodeling  
Site                2603 Pearce Road, Austin Tx 78730

Owner's Name     Calvin Baguio  
                      2603 Pearce Road, Austin, TX 78730  
                      (512) 794 - 1076

The proposed construction plans are for the remodeling of the boat dock at 2603 Pearce Road, Austin, Texas. There will be no dry land gained by this improvement. There will not be any dredging involved in this project. There will not be any fill on the lot as a result of this project. No tree roots or trees will be affected. Boat lift will be constructed by Spiller Boat Docks with construction as per plans attached.

  
Calvin Baguio



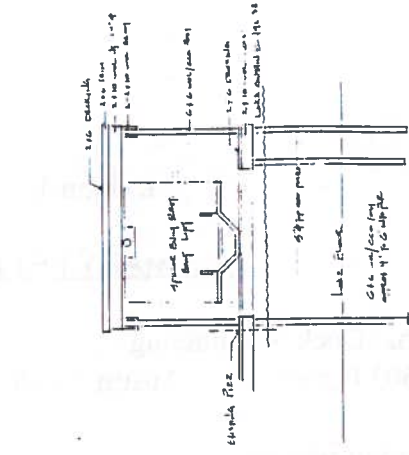
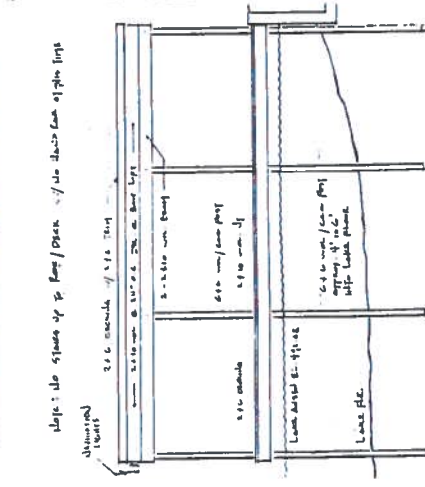
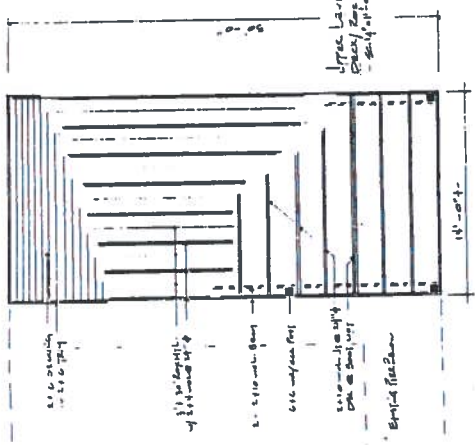
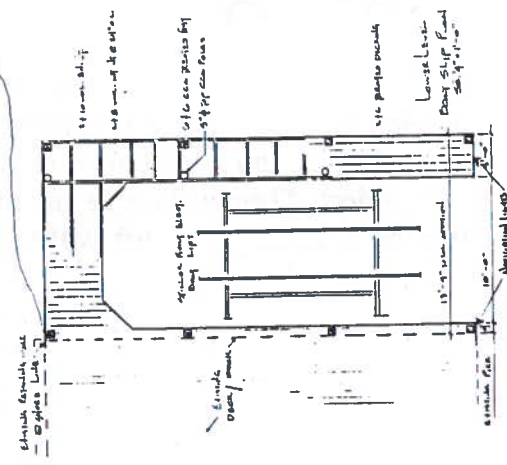


Project: Bush Jack Remodeling  
2603 Prairie Rd. Austin, TX 78730  
Owner: Calvin Haguen  
(512) 794-1076

Project: Bush Jack Remodeling  
2603 Prairie Rd. Austin, TX 78730  
Owner: Calvin Haguen  
(512) 794-1076

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Owner: Calvin Haguen  
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Project: Bush Jack Remodeling  
2603 Prairie Rd. Austin, TX 78730  
Owner: Calvin Haguen  
(512) 794-1076



Reviewed by:  
For Director of Department of Planning and Development  
Site Plan / Development Permit Number

Approved by:  
For Director of Department of Planning and Development  
Site Plan / Development Permit Number

Owner:  
BRIAN DICK & REMODELING  
2603 Prairie Road  
Austin, Texas 78730  
(512) 794-1076

Project:  
BRIAN DICK & REMODELING  
2603 Prairie Road  
Austin, Texas 78730

Notes: 1. See standards for floor / floor of the structure and of the floor.

See Electrical

See Electrical

ADDRESS : PEARCE ROAD, 2603

DEED NAME : CATHY BACIG AND WIFE,  
MARGARET BACIG

DESCRIPTION : 0.83 ACRES OF LAND,  
MORE OR LESS, BEING  
OUT OF AND A PART OF  
WES SPILLMAN SURVEY IN TRAVIS  
COUNTY, TEXAS, BEING FURTHER DESCRIBED  
AS LOT 16 OF MANANA, AN UNRECORDED  
VISION IN THE COUNTY OF TRAVIS,  
BEING FURTHER DESCRIBED AS BEING  
THE 0.83 ACRE TRACT OF LAND OF  
D IN VOLUME 11081 AT PAGE 1580 OF  
DEED RECORDS OF TRAVIS COUNTY, TEXAS.

DEEDS GRANTED TO THE CITY OF AUSTIN  
TEXAS AND GRADUATE WITH WATER AC  
ED IN VOLUME 120 AT PAGE 407,  
VOLUME 120 AT PAGE 456 AND  
VOLUME 275 AT PAGE 65 OF THE  
RECORDS OF TRAVIS COUNTY, TEXAS.

CTIONS FOR SUBJECT TRACT RECORDED  
LINE 2316 AT PAGE 278 OF THE DEED  
S OF TRAVIS COUNTY, TEXAS.

NOTE : THE PROPERTY DESCRIBED  
HEREIN IS WITHIN A SPECIAL  
FLOOD HAZARD AREA AS  
IDENTIFIED BY THE FEDERAL  
EMERGENCY MANAGEMENT  
AGENCY.

MAP NUMBER - 4845300245 E  
IVE DATE - 06/16/93  
- AE

FLOOD ELEVATION AS ESTIMATED  
FROM THE ABOVE FLOOD MAP IS  
498' M.S.L.

OF TEXAS I \* TO THE LIE  
Y OF TRAVIS I HOLDERS AND OR  
JACKS OF THE  
SEE SURVEYED AND TO THE AUSTIN  
COMPANY AND LIFE SAVINGS  
FSE.

DESIGNED DOES HEREBY CERTIFY  
THIS SURVEY WAS THIS DAY MADE  
E GROUND OF THE TRACT LEGALLY  
LIED HEREON AND IS CORRECT AND  
THERE ARE NO DISCREPANCIES,  
LOTS, ENCROACHMENTS,  
AFFIDAVIT OF IMPROVEMENTS, VISIBLE  
T LINES OR ROADS IN PLACE,  
T AS SHOWN HEREON AND THAT  
TRACT HAS ACCESS TO AND FROM A  
ATED ROADWAY, EXCEPT AS SHOWN  
V.

A LAND TITLE SURVEY WAS  
PERFORMED ON SUBJECT TRACT  
THE 11TH DAY OF FEBRUARY,  
1994 A.D.



GORDON STEARNS, JR.  
REGISTERED PROFESSIONAL  
D SURVEYOR / NO. 4649  
ARNS AND ASSOCIATES, INC.  
03 TEDFORD STREET  
FIN, TEXAS 78753  
NE NO. (512) 836-0533  
: 9997 & 11351  
NUMBER : 11707

S 36° 59' W  
27.80

S 38° 39' W  
100.00

0.83 ACRES

11081 1580

WELL ADJACENT : 24" PEACE WELL

DEED INFORMATION : TOPOGRAHY SURVEY AND TRUE LOCATION  
A 0.83 ACRE TRACT OF LAND RECORDED IN  
11081 AT PAGE 581 OF THE DEED RECORDS  
TRAVIS COUNTY, TEXAS.

NOTES : 1. ELEVATION FOR CONTOUR LINES DETERMINED BY  
ELEVATION FOR LAND ADJACENT FROM A.C.E.A. AND  
USING THIS SURVEY'S ELEVATION. 2. 15' WIDE  
AT WATER EDGE IN THE WEST TRACT.  
3. LINE MARKERS SET FROM PROPERTY LINE AND  
CONTROL AND TURNING INTERIOR ANGLES AT  
DETERMINED FROM DEED RECORDS IN VOLUME 11081  
PAGE 1580 OF THE DEED RECORDS OF TRAVIS COUNTY,  
TEXAS.

LEGEND

Tree Identification

- A - Arizona As
- C - Cottonwood
- F - Forstosa
- T - Tule
- P - Palm
- W - Willow
- S - Spanish Oak

— Stone, Wood and Steel — all  
at water edge

*Gordon Stearns*

DATED JULY 10TH, 1993

.. GORDON STEARNS  
REGISTERED PROFESSIONAL LAND SURVEYOR  
NO. 4649  
STEARNS AND ASSOCIATES, INC.  
11303 TEDFORD STREET  
AUSTIN, TEXAS 78753  
PHONE NO. (512) 836-0533  
FIELD BOOK 182 / PAGE 21  
JOB NUMBER : 777

NORTH

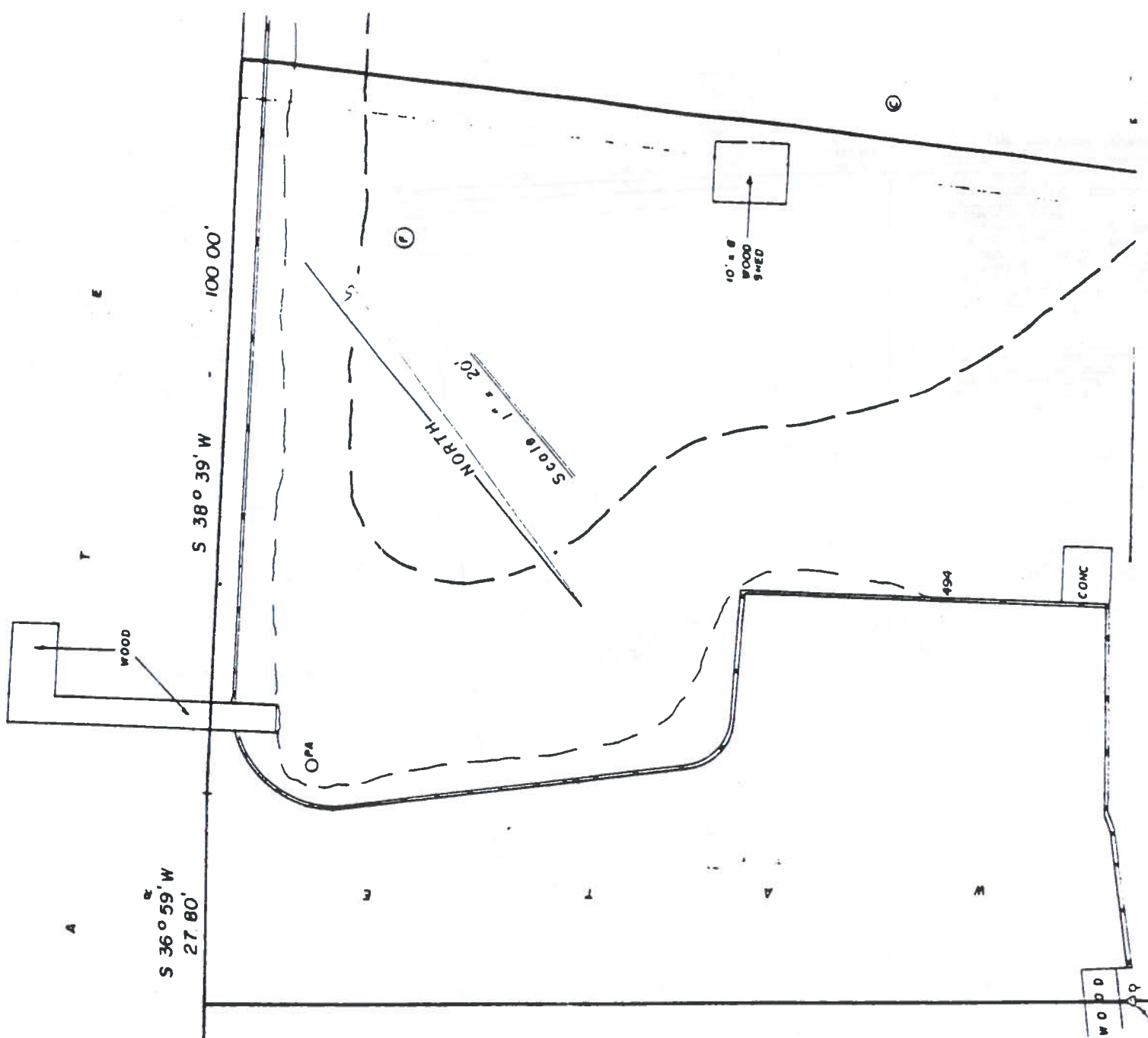
Scale 1" = 20'

NOTE : WOOD FORMS WERE LOCATED ON SUBJECT  
TRACT THE 11TH DAY OF AUGUST, 1993 A.D.  
AS THE TIME WOOD FORMS WERE BEING  
LOCATED ON SUBJECT TRACT, CONCRETE  
WAS BEING POURED INTO SAID WOOD FORMS.

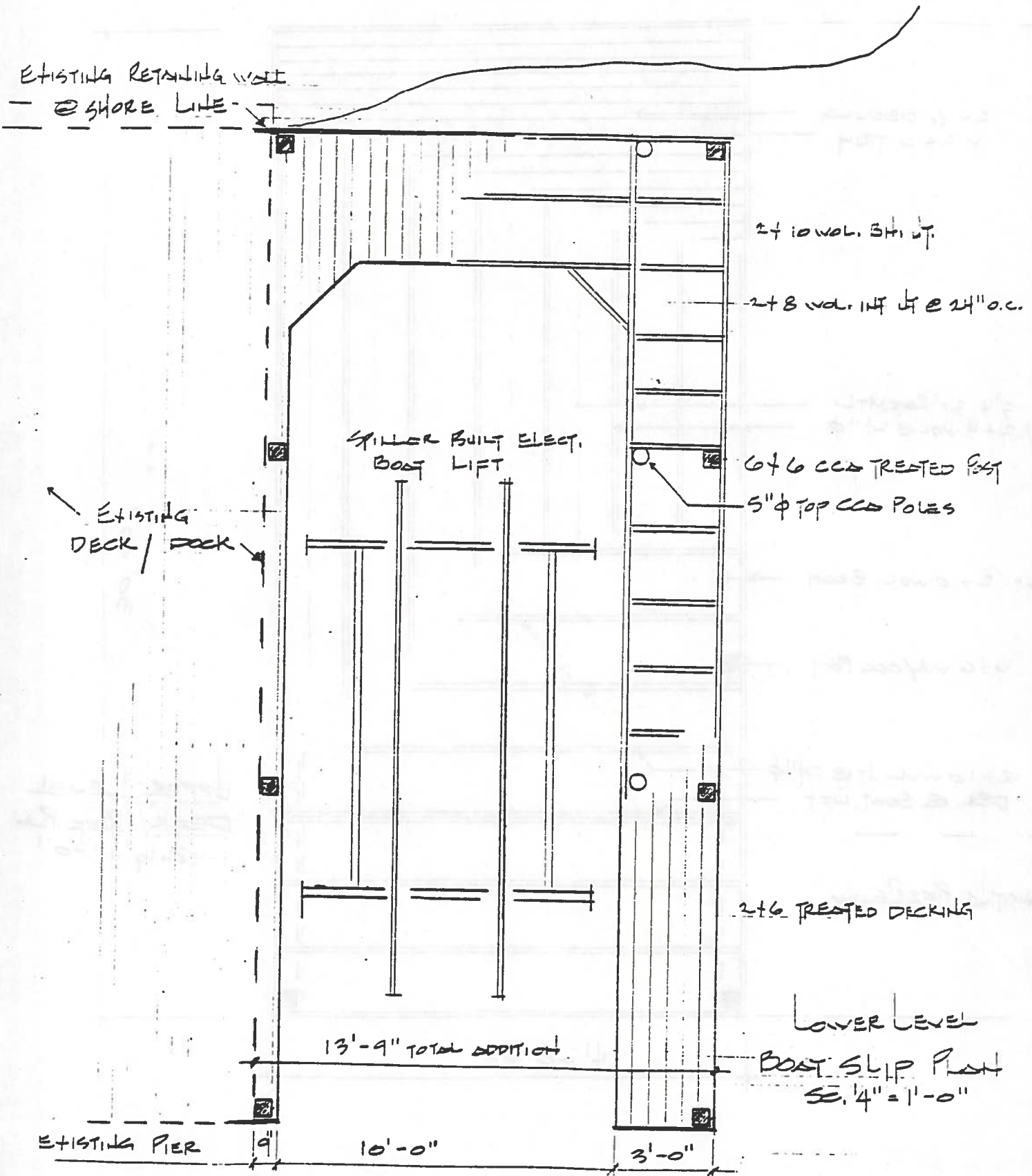
*Leo Gordon Stearns, Jr.*  
LEO GORDON STEARNS, JR.  
REGISTERED PROFESSIONAL LAND SURVEYOR / NO. 4649  
STEARNS AND ASSOCIATES, INC.  
11303 TEDFORD STREET  
AUSTIN, TEXAS 78753  
PHONE NUMBER : (512) 836-0533  
FIELD BOOK 182 / PAGE 21  
JOB NUMBER : 11351

PEARCE ROAD

TE : FLOOD ELEVATION AS ESTIMATED  
FROM THE ABOVE FLOOD MAP IS  
498' m.s.l.







EXISTING RETAINING WALL  
- @ SHORE LINE -

2x10 WAL. SH. LT.

2x8 WAL. INT. LT. @ 24" O.C.

SPINNER BUILT ELECT.  
BOAT LIFT

6x6 CCD TREATED POST  
5" phi TOP CCD POLES

EXISTING  
DECK / DOCK

2x6 TREATED DECKING

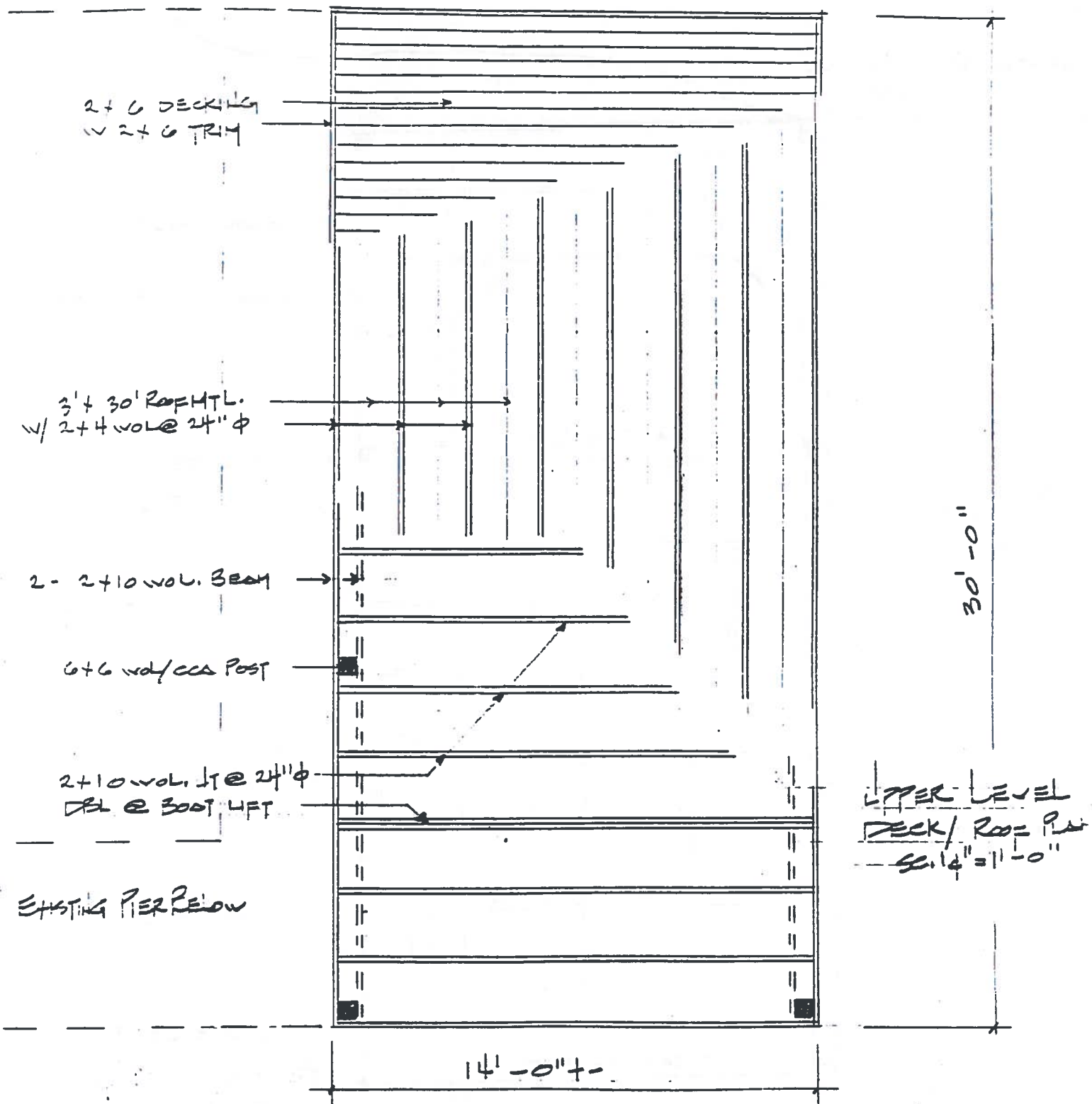
LOWER LEVEL  
BOAT SLIP PLANT  
SE. 1/4" = 1'-0"

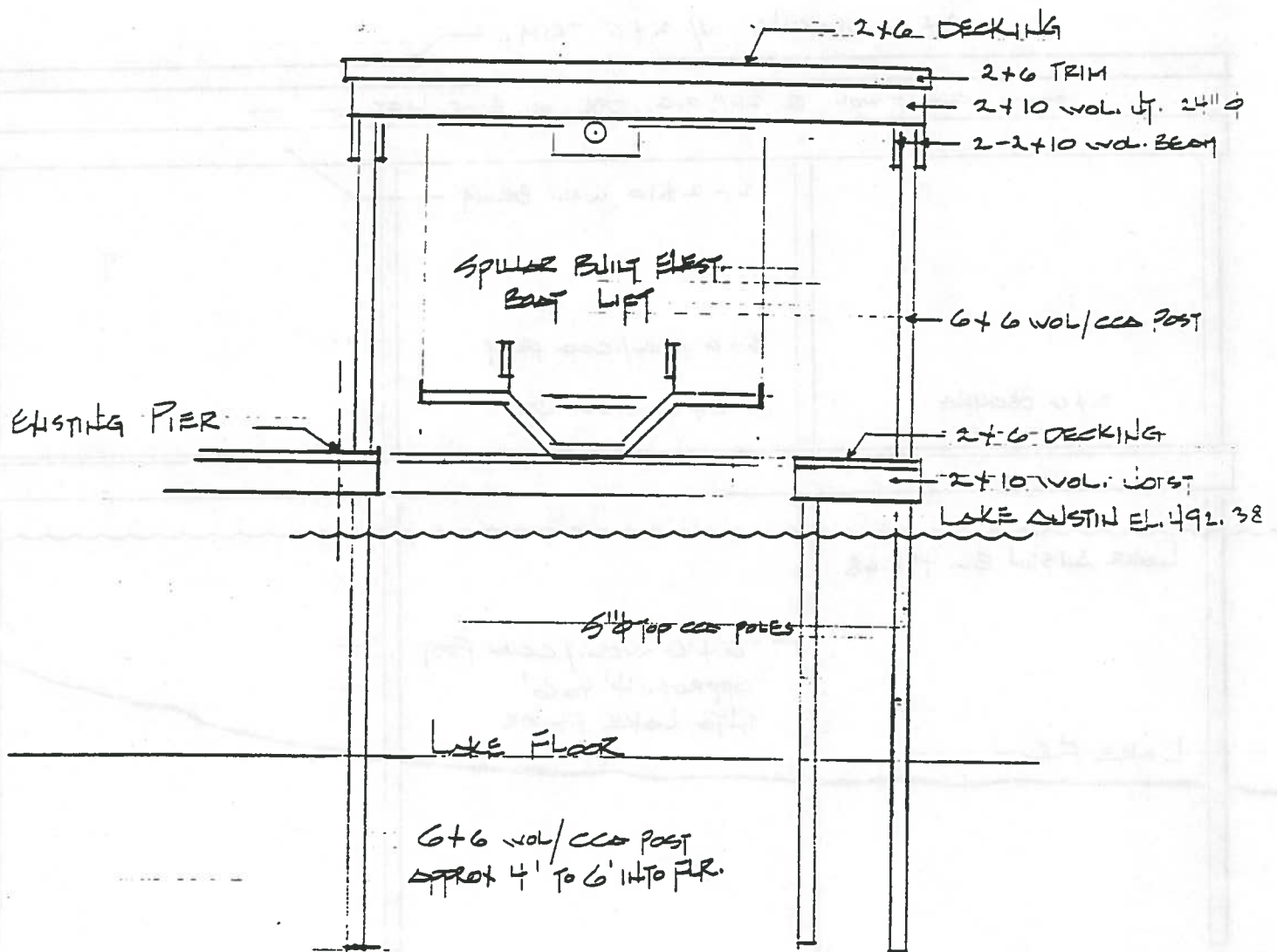
13'-9" TOTAL ADDITION

EXISTING PIER

10'-0"

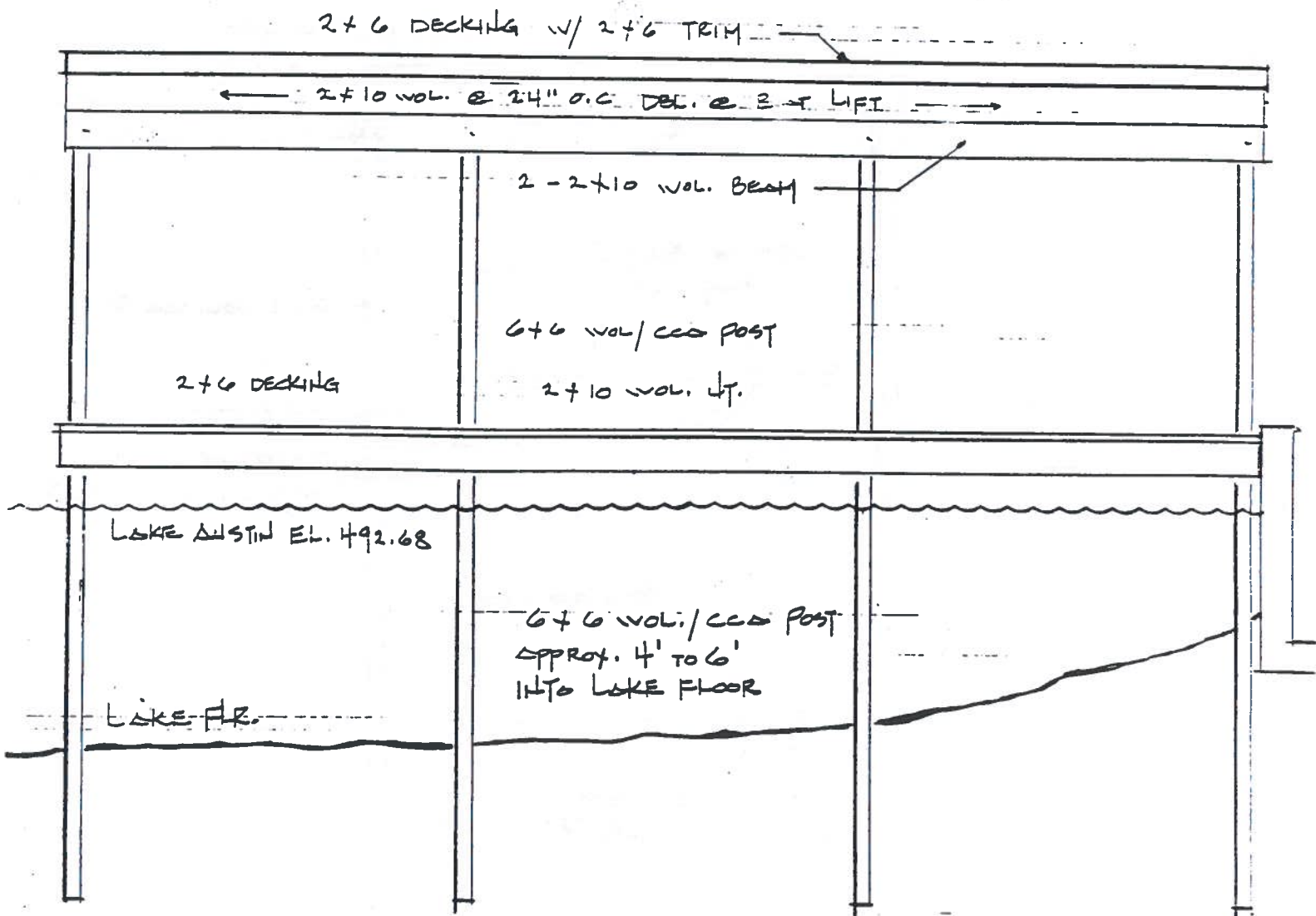
3'-0"





LAKE TO SHORE ELEVATION  
 SC. 4" = 1'-0"

NOTE: NO STAIRS UP TO ROOF / DECK w/ NO HAND RAIL AT THIS TIME



SIDE ELEVATION  
SC. 1/4" = 1'-0"



## MEMORANDUM

**TO:** Parks and Recreation Board

**FROM:** Michael J. Heitz, AIA, Director  
Parks and Recreation Department

**DATE:** February 23, 1995

**SUBJECT:** Walnut Creek Metropolitan Park  
0.16 acres Sanitary Sewer Use Agreement

A request has been recieved from Espey Huston and Associates on behalf of the Water and Wastewater Utility for approval of a sanitary sewer use agreement through part of Walnut Creek Metropolitan Park.

The construction of this sewer line will allow the River Oaks/Tanglewild neighborhoods to be connected to the existing Wells Branch Interceptor Sewer located in the park.

An information packet describing the project and the use agreement in more detail is attached.

The area of this use agreement will allow the construction of the sewer line and will also permit the Utility to gain access to the exsting sewer line for maintenance. Unathorized vehicular access to parkland is always a concern, particularly in undeveloped and greenbelt areas. This situation is exacerbated when corridors are cleared for utility construction adjacent to existing paved streets. The "Construction in Parks Specifications" Section 6.0 requires that vehicular access is detered by physical barriers such as large rocks, berms, post and cable barriers and vandal resistant gates.

I am satisfied that this alignment and the method of construction is the most feasible and prudent alternative for the construction of this project and that all reasonable planning to minimize harm to the parkland has been carried out.

### Recommendation

I recommend approval of the request for a 0.16 acre santitary sewer use agreement subject to the following conditions:

1. Construction, restoration and revegetation shall be carried out in accordance with the requirements of the "Construction in Parks Specifications", adopted by the Board, April 25, 1990, and the notes shown on the project drawings.



Parks and Recreation Board  
Walnut Creek Park - Use Agreements  
February 23, 1995  
Page2

2. All restoration and revegetation shall be completed to the requirements and satisfaction of the Parks and Recreation Department.
3. Restoration and tree replacements shall be in accordance with the "Restoration Plan" included in the Information Packet for the project submitted by Espey Huston and Associates.
4. After construction and restoration is completed the cleared frontage onto Cedar Bend Drive must be secured to prevent unauthorized vehicular entry. The methods outlined in "Construction in Parks Specifications" Section 6.0 should be utilized. If the area is to be used as a maintenance access route, a vandal resistant gate (the design to be approved by PARD) should be installed.
5. The project drawings shall indicate all approved use agreements within the parkland. The Director of the Parks and Recreation Department shall approve and "sign-off" on the drawings after all use agreements have been approved and granted.

If I can provide you with any additional information, please let me know.



Michael J. Heitz, AIA, Director  
Parks and Recreation Department

MJH:pm



**Espey, Huston & Associates, Inc.**  
Engineering & Environmental Consultants

January 6, 1995

Mr. Michael Heitz, Director  
Parks and Recreation Department  
200 South Lamar Boulevard  
Austin, Texas 78745

Re: River Oaks Water and Wastewater Improvements  
Parkland Use Agreement Partial Plans and Information Packet  
CIP Project No. 391-227-7809 and 439-273-8809  
EH&A Project No. 15119-32

Dear Mr. Heitz:

Enclosed for your review is one copy of our partial plans and information packet for the River Oaks Water and Wastewater Improvements Parkland Use Agreement. The entire set of plans includes water and wastewater improvements for the entire River Oaks subdivision.

The Parkland Use Agreement is being requested by the City of Austin Water and Wastewater Utility in order to install a segment of wastewater line in Walnut Creek Metropolitan Park. The segment of proposed wastewater line will extend from Cedar Bend Drive through park property on the west side of Wells Branch Parkway to the existing Wells Branch interceptor.

Please review these documents for your approval. Thank you for your cooperation regarding this project. Should you have any questions, feel free to call.

Sincerely,

J. Scott Trainer, P.E.  
Senior Project Engineer



JST/km:J:\WP51\15119\MHPLAGMT.JST

Enclosures

cc: Peter Marsh - COA PARD  
Jim Edwards - COA W/WW



**Espey, Huston & Associates, Inc.**  
Engineering & Environmental Consultants

Document No. 941202  
EH&A Job No. 15119

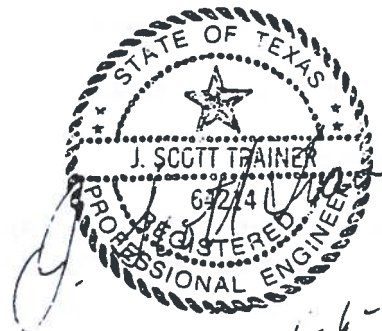
**PARKLAND USE AGREEMENT  
INFORMATION PACKET FOR  
RIVER OAKS WATER AND WASTEWATER  
IMPROVEMENTS**

Prepared for:  
City of Austin  
Water and Wastewater Utility  
P.O. Box 1088  
Austin, Texas 78767

Prepared by:  
Espey, Huston & Associates, Inc.  
P.O. Box 519  
Austin, Texas 78767

December 1994

*Printed on Recycled Paper*



## 1.0 INTRODUCTION

The City of Austin Water and Wastewater Utility is proposing to construct a gravity wastewater system to serve the recently annexed River Oaks area. In conjunction with this project, the Water and Wastewater Utility is requesting authorization to install a segment of pipeline in a proposed "use agreement" in Walnut Creek Metropolitan Park.

As shown on the enclosed Project Location Map (Figure 1), the area is bounded on the north by Parmer Lane, on the east by North Lamar Boulevard, on the west by Willow Wild Drive, and on the south by Walnut Creek Metropolitan Park. The proposed wastewater system is designed to connect the River Oaks area to the City of Austin's wastewater system. River Oaks currently uses individual septic systems. A segment of proposed sewer line will extend from Cedar Bend Drive through park property on the west side of Wells Branch to the 24-inch Wells Branch interceptor.

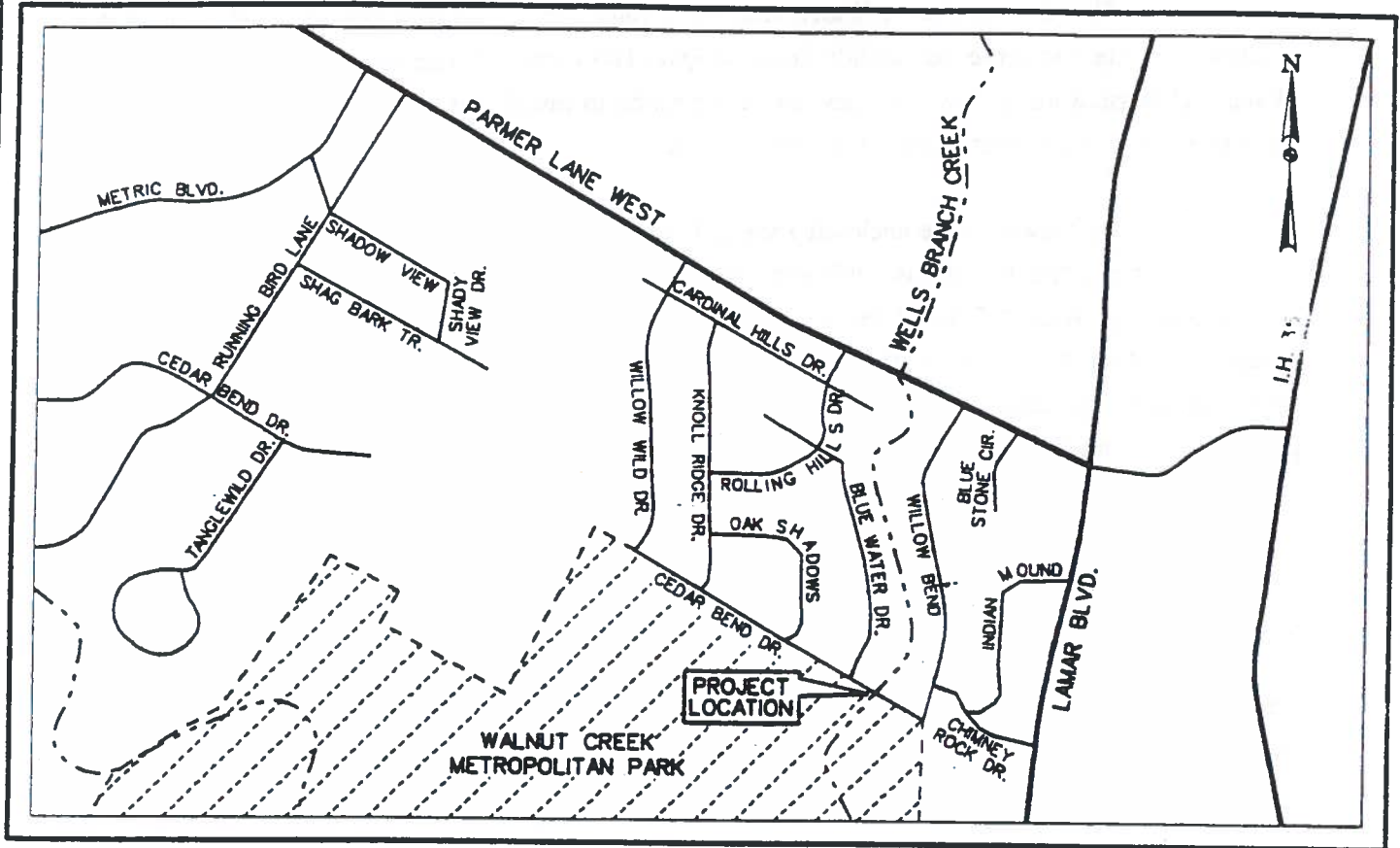
## 2.0 PROJECT NEED AND JUSTIFICATION

The City of Austin established the 1993 Water and Wastewater Service to Annexed Areas Program to provide the City's standard level of utility service in annexed areas by means of extensions and improvements to the City's water distribution and wastewater collection systems. The annexation process makes the annexed areas part of the City's water and wastewater service area.

The River Oaks area is a portion of the area designated C7A-92-002 annexed by the City of Austin in December 1992. The project, designated as ANNEXATION C7A-92-002 (RIVER OAKS/TANGLEWILD AREA) WATER AND WASTEWATER SYSTEM IMPROVEMENTS PROJECT, C.I.P. Project Nos. 391-227-7809 (water) and 439-273-8809 (wastewater), to extend and upgrade service in the River Oaks/Tanglewild area.

## 3.0 ALTERNATIVES TO THE USE OF PARKLAND

The point where the proposed River Oaks wastewater system will connect to the City system is located just inside the park adjacent to Cedar Bend Drive and Wells Branch. The existing 24-inch Wells Branch interceptor in this vicinity is in the channel of Wells Branch and was bored under the Cedar Bend Drive bridge. Connection to the 24-inch Wells Branch interceptor north of Cedar Bend



## PROJECT LOCATION MAP



Espey, Huston & Associates, Inc.  
Engineering & Environmental Consultants

**RIVER OAKS  
WATER & WASTEWATER  
IMPROVEMENTS**

**FIGURE 1**



Drive is hindered by access problems (steep creek banks, trees, property improvements). The existing 24-inch Wells Branch interceptor is located within a 20-foot permanent wastewater easement. However, on the south side of Cedar Bend Drive, the bridge structure prevents the proposed 8-inch wastewater line from tying into the existing 24-inch wastewater line directly from either street right-of-way or via the existing easement. Therefore, connection to the existing 24-inch wastewater line at Cedar Bend Drive will require entering Walnut Creek Metropolitan Park to make the tie-in on the south side of the street.

#### 4.0 PROJECT DESCRIPTION AND SCHEDULE

The proposed wastewater collection system for the River Oaks area consists of approximately 11,700 feet of line, with approximately 75 feet of line crossing parkland. The proposed wastewater line crossing the parkland will require a total of 0.084 acre of parkland for access during construction, and for future maintenance access to the existing Wells Branch interceptor by the City of Austin Utility. A field note description of the proposed "use agreement" is given in the Appendix. In general, the "use agreement" is a triangular partial located in the Walnut Creek Metropolitan Park just south of Cedar Bend Drive and west of Wells Branch Creek.

The proposed wastewater line will be a 12-inch diameter PVC line, buried approximately 6-9 feet deep. At the point of connection with the existing Wells Branch interceptor, a 4-foot-diameter drop manhole will be installed approximately 20 feet deep. No above-ground equipment or utilities will be installed within the parkland.

The current project schedule anticipates that construction work in the parkland will begin in April 1995.

#### 5.0 SHORT-TERM EFFECTS OF CONSTRUCTION

The construction of the wastewater line in the parkland will not interfere with any park functions since the area involved is undeveloped and not normally used by the public.

Prior to construction, erosion control and tree protection measures will be installed, then two 8-inch diameter Hackberry trees and a 10-inch diameter Elm will be removed from within the limits of construction. All construction activities will be conducted within a 45-foot-wide limit of construction

located along the proposed 12-inch wastewater line within the park. The trenching and pipe fitting will generally be conducted within a 20-foot-wide strip, and the remaining area within the limits of construction will be used for access and storage. Ground disturbance within the limits of construction will include preconstruction clearing, trenching, temporary spoil storage, and heavy vehicle tire tracking and soil compaction.

#### 6.0 LONG-TERM EFFECTS OF CONSTRUCTION

The only long-term effect on the parkland due to the construction and operation of the wastewater line will be a restriction on building structures or similar improvements within the 0.16-acre permanent "use agreement" and the removal of the three trees described above and the replacement of trees as described below.

#### 7.0 RESTORATION PLAN

As noted earlier, the primary construction activities and, therefore, the greatest ground disturbance, will occur within the 45-foot-wide limits of construction. For restoration calculations, the Water and Wastewater Utility estimates that all of this area (0.10 acre) will require restoration. The Utility estimates that the remaining portion of the permanent easement will not require restoration.

The vegetative ground cover for all disturbed areas will be restored in accordance with PARD's *Construction in Parks Specifications*.

All disturbed areas will be tilled in order to loosen compacted soil and prepare the ground for seeding. If temporary seeding is necessary, native grasses will be applied at the rate of 30 pounds per acre and wildflowers applied at the rate of 18 pounds per acre (wildflower mix 3) will be planted immediately after tilling operations are completed. EH&A estimates that temporary reseeding of the entire 0.10-acre disturbed area will require approximately 3.0 pounds of grass seed and 1.8 pounds of wildflower seed.

Permanent Native Grass Mixture 2 for Intermediate Areas will be applied during the January 15 through April 15 planting season. EH&A estimates that approximately 0.7 pounds of the Mixture 2 mix will be required to permanently reseed the disturbed areas.

approximately 0.7 pounds of the Mixture 2 mix will be required to permanently reseed the disturbed areas.

Tree replacement will be conducted in accordance with the City of Austin's PARD recommended method as shown in Special Revegetation Criteria for Hill Country Roadway Sites. A tree survey of the parkland in the vicinity of the proposed "use agreement" is shown in Table 1. The proposed route of the wastewater line in the parkland calls for the removal of tree numbers 237, 238, and 239. It is the Utilities' desire to protect as many trees as possible. The Utility will attempt to protect tree number 229 12-inch Elm. However, because of the proximity of tree no. 229 to the trenching operation, it is likely that it will suffer severe root damage; therefore, it is being accounted for in the "tree replacement" calculations even though it is not listed with trees to be removed. Tree replacement planting will consist of a total of 132.3 in<sup>2</sup> of equivalent cross sectional area. Seventy-five percent of the replacement trees will be of the Class 1 (large tree) species, and 25% will be of a mixture of Class 1 (small tree) species and Class 2 species. The species selection and placement of all trees and shrubs will be conducted in conjunction with PARD staff.

237	237	8.0	8.0	8.0	elm	1	8.0
236	236	8.0	8.0	8.0	elm	1	8.0
235	235	8.0	8.0	8.0	elm	1	8.0
234	234	8.0	8.0	8.0	elm	1	8.0
233	233	8.0	8.0	8.0	elm	1	8.0
232	232	8.0	8.0	8.0	elm	1	8.0
231	231	8.0	8.0	8.0	elm	1	8.0
230	230	8.0	8.0	8.0	elm	1	8.0
229	229	8.0	8.0	8.0	elm	1	8.0
228	228	8.0	8.0	8.0	elm	1	8.0
227	227	8.0	8.0	8.0	elm	1	8.0
226	226	8.0	8.0	8.0	elm	1	8.0
225	225	8.0	8.0	8.0	elm	1	8.0
224	224	8.0	8.0	8.0	elm	1	8.0
223	223	8.0	8.0	8.0	elm	1	8.0
222	222	8.0	8.0	8.0	elm	1	8.0
221	221	8.0	8.0	8.0	elm	1	8.0
220	220	8.0	8.0	8.0	elm	1	8.0
219	219	8.0	8.0	8.0	elm	1	8.0
218	218	8.0	8.0	8.0	elm	1	8.0
217	217	8.0	8.0	8.0	elm	1	8.0
216	216	8.0	8.0	8.0	elm	1	8.0
215	215	8.0	8.0	8.0	elm	1	8.0
214	214	8.0	8.0	8.0	elm	1	8.0
213	213	8.0	8.0	8.0	elm	1	8.0
212	212	8.0	8.0	8.0	elm	1	8.0
211	211	8.0	8.0	8.0	elm	1	8.0
210	210	8.0	8.0	8.0	elm	1	8.0
209	209	8.0	8.0	8.0	elm	1	8.0
208	208	8.0	8.0	8.0	elm	1	8.0
207	207	8.0	8.0	8.0	elm	1	8.0
206	206	8.0	8.0	8.0	elm	1	8.0
205	205	8.0	8.0	8.0	elm	1	8.0
204	204	8.0	8.0	8.0	elm	1	8.0
203	203	8.0	8.0	8.0	elm	1	8.0
202	202	8.0	8.0	8.0	elm	1	8.0
201	201	8.0	8.0	8.0	elm	1	8.0
200	200	8.0	8.0	8.0	elm	1	8.0
199	199	8.0	8.0	8.0	elm	1	8.0
198	198	8.0	8.0	8.0	elm	1	8.0
197	197	8.0	8.0	8.0	elm	1	8.0
196	196	8.0	8.0	8.0	elm	1	8.0
195	195	8.0	8.0	8.0	elm	1	8.0
194	194	8.0	8.0	8.0	elm	1	8.0
193	193	8.0	8.0	8.0	elm	1	8.0
192	192	8.0	8.0	8.0	elm	1	8.0
191	191	8.0	8.0	8.0	elm	1	8.0
190	190	8.0	8.0	8.0	elm	1	8.0
189	189	8.0	8.0	8.0	elm	1	8.0
188	188	8.0	8.0	8.0	elm	1	8.0
187	187	8.0	8.0	8.0	elm	1	8.0
186	186	8.0	8.0	8.0	elm	1	8.0
185	185	8.0	8.0	8.0	elm	1	8.0
184	184	8.0	8.0	8.0	elm	1	8.0
183	183	8.0	8.0	8.0	elm	1	8.0
182	182	8.0	8.0	8.0	elm	1	8.0
181	181	8.0	8.0	8.0	elm	1	8.0
180	180	8.0	8.0	8.0	elm	1	8.0
179	179	8.0	8.0	8.0	elm	1	8.0
178	178	8.0	8.0	8.0	elm	1	8.0
177	177	8.0	8.0	8.0	elm	1	8.0
176	176	8.0	8.0	8.0	elm	1	8.0
175	175	8.0	8.0	8.0	elm	1	8.0
174	174	8.0	8.0	8.0	elm	1	8.0
173	173	8.0	8.0	8.0	elm	1	8.0
172	172	8.0	8.0	8.0	elm	1	8.0
171	171	8.0	8.0	8.0	elm	1	8.0
170	170	8.0	8.0	8.0	elm	1	8.0
169	169	8.0	8.0	8.0	elm	1	8.0
168	168	8.0	8.0	8.0	elm	1	8.0
167	167	8.0	8.0	8.0	elm	1	8.0
166	166	8.0	8.0	8.0	elm	1	8.0
165	165	8.0	8.0	8.0	elm	1	8.0
164	164	8.0	8.0	8.0	elm	1	8.0
163	163	8.0	8.0	8.0	elm	1	8.0
162	162	8.0	8.0	8.0	elm	1	8.0
161	161	8.0	8.0	8.0	elm	1	8.0
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158	158	8.0	8.0	8.0	elm	1	8.0
157	157	8.0	8.0	8.0	elm	1	8.0
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155	155	8.0	8.0	8.0	elm	1	8.0
154	154	8.0	8.0	8.0	elm	1	8.0
153	153	8.0	8.0	8.0	elm	1	8.0
152	152	8.0	8.0	8.0	elm	1	8.0
151	151	8.0	8.0	8.0	elm	1	8.0
150	150	8.0	8.0	8.0	elm	1	8.0
149	149	8.0	8.0	8.0	elm	1	8.0
148	148	8.0	8.0	8.0	elm	1	8.0
147	147	8.0	8.0	8.0	elm	1	8.0
146	146	8.0	8.0	8.0	elm	1	8.0
145	145	8.0	8.0	8.0	elm	1	8.0
144	144	8.0	8.0	8.0	elm	1	8.0
143	143	8.0	8.0	8.0	elm	1	8.0
142	142	8.0	8.0	8.0	elm	1	8.0
141	141	8.0	8.0	8.0	elm	1	8.0
140	140	8.0	8.0	8.0	elm	1	8.0
139	139	8.0	8.0	8.0	elm	1	8.0
138	138	8.0	8.0	8.0	elm	1	8.0
137	137	8.0	8.0	8.0	elm	1	8.0
136	136	8.0	8.0	8.0	elm	1	8.0
135	135	8.0	8.0	8.0	elm	1	8.0
134	134	8.0	8.0	8.0	elm	1	8.0
133	133	8.0	8.0	8.0	elm	1	8.0
132	132	8.0	8.0	8.0	elm	1	8.0
131	131	8.0	8.0	8.0	elm	1	8.0
130	130	8.0	8.0	8.0	elm	1	8.0
129	129	8.0	8.0	8.0	elm	1	8.0
128	128	8.0	8.0	8.0	elm	1	8.0
127	127	8.0	8.0	8.0	elm	1	8.0
126	126	8.0	8.0	8.0	elm	1	8.0
125	125	8.0	8.0	8.0	elm	1	8.0
124	124	8.0	8.0	8.0	elm	1	8.0
123	123	8.0	8.0	8.0	elm	1	8.0
122	122	8.0	8.0	8.0	elm	1	8.0
121	121	8.0	8.0	8.0	elm	1	8.0
120	120	8.0	8.0	8.0	elm	1	8.0
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118	118	8.0	8.0	8.0	elm	1	8.0
117	117	8.0	8.0	8.0	elm	1	8.0
116	116	8.0	8.0	8.0	elm	1	8.0
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113	113	8.0	8.0	8.0	elm	1	8.0
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108	108	8.0	8.0	8.0	elm	1	8.0
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105	105	8.0	8.0	8.0	elm	1	8.0
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103	103	8.0	8.0	8.0	elm	1	8.0
102	102	8.0	8.0	8.0	elm	1	8.0
101	101	8.0	8.0	8.0	elm	1	8.0
100	100	8.0	8.0	8.0	elm	1	8.0
99	99	8.0	8.0	8.0	elm	1	8.0
98	98	8.0	8.0	8.0	elm	1	8.0
97	97	8.0	8.0	8.0	elm	1	8.0
96	96	8.0	8.0	8.0	elm	1	8.0
95	95	8.0	8.0	8.0	elm	1	8.0
94	94	8.0	8.0	8.0	elm	1	8.0
93	93	8.0	8.0	8.0	elm	1	8.0
92	92	8.0	8.0	8.0	elm	1	8.0
91	91	8.0	8.0	8.0	elm	1	8.0
90	90	8.0	8.0	8.0	elm	1	8.0
89	89	8.0	8.0	8.0	elm	1	8.0
88	88	8.0	8.0	8.0	elm	1	8.0
87	87	8.0	8.0	8.0	elm	1	8.0
86	86	8.0	8.0	8.0	elm	1	8.0
85	85	8.0	8.0	8.0	elm	1	8.0
84	84	8.0	8.0	8.0	elm	1	8.0
83	83	8.0	8.0	8.0	elm	1	8.0
82	82	8.0	8.0	8.0	elm	1	8.0
81	81	8.0	8.0	8.0	elm	1	8.0
80	80	8.0	8.0	8.0	elm	1	8.0
79	79	8.0	8.0	8.0	elm	1	8.0
78	78	8.0	8.0	8.0	elm	1	8.0
77	77	8.0	8.0	8.0	elm	1	8.0
76	76	8.0	8.0	8.0	elm	1	8.0
75	75	8.0	8.0	8.0	elm	1	8.0
74	74	8.0	8.0	8.0	elm	1	8.0
73	73	8.0	8.0	8.0	elm	1	8.0
72	72	8.0	8.0	8.0	elm	1	8.0
71	71	8.0	8.0	8.0	elm	1	8.0
70	70	8.0	8.0	8.0	elm	1	8.0
69	69	8.0	8.0	8.0	elm	1	8.0
68	68	8.0	8.0	8.0	elm	1	8.0
67	67	8.0	8.0	8.0	elm	1	8.0
66	66	8.0	8.0	8.0	elm	1	8.0
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64	64	8.0	8.0	8.0	elm	1	8.0
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59	59	8.0	8.0	8.0	elm	1	8.0
58	58	8.0	8.0	8.0	elm	1	8.0
57	57	8.0	8.0	8.0	elm	1	8.0
56	56	8.0	8.0	8.0	elm	1	8.0
55	55	8.0	8.0	8.0	elm		

TABLE 1  
RIVER OAKS TREE SURVEY  
(IN WALNUT CREEK METROPOLITAN PARK)

Tree Number	Diameter (inches)	Description	Specie Value	Condition	Location	Equivalent Cross Sectional Area	Monetary Value
223	14	elm	1.0	0.6	0.8	(73.89)	\$1,995.04
224	14	hackberry	0.4	0.8	0.8	(39.40)	1,064.02
225	10	elm	1.0	0.6	0.8	(37.69)	1,017.87
226	12	hackberry	0.4	0.2	0.8	(7.23)	195.43
227	14	elm	1.0	0.8	0.8	(98.52)	2,660.05
228	15	elm	1.0	1.0	0.8	(141.37)	3,817.04
229	12	elm	1.0	0.8	0.8	(72.38)	1,954.32
230	13	sycamore	0.75	0.6	0.8	(47.78)	1,290.16
231	13	elm	1.0	0.8	0.8	(84.94)	2,293.61
235	10	hackberry	0.4	1.0	0.8	(25.13)	678.58
236	15	hackberry	0.4	0.6	0.8	(33.92)	916.09
237	8	hackberry	0.4	0	0	dead tree	0.00
238	8	hackberry	0.4	0.6	0.8	(9.65)	260.57
239	10	elm	1.0	0.8	0.8	(50.26)	1,357.17
240	5, 7	chinaberry	0.4	0.8	0.8	(18.14)	489.93
241	4, 7, 10, 16	willow	0.4	0.8	0.8	(141.19)	3,812.29
242	9	cottonwood	0.4	0.8	0.8	(16.28)	439.72
243	12	willow	0.4	0.8	0.8	(28.95)	781.73
251	6, 8	willow	0.4	0.8	0.8	(24.32)	656.87





EXHIBIT "A"

OWNER: CITY OF AUSTIN

Walnut Creek  
Metropolitan Park  
Wastewater Line Easement  
0.16 ACRES

A DESCRIPTION OF A 0.16 ACRE TRACT OF LAND OUT OF THE S.A. AND M.G. R.R. SURVEY No. 290, ABSTRACT No. 752 IN THE CITY OF AUSTIN, TRAVIS COUNTY, TEXAS, BEING A PORTION OF THAT CERTAIN 44.27 ACRE TRACT OF LAND DESCRIBED IN A DEED TO THE CITY OF AUSTIN, RECORDED IN VOLUME 2893, PAGE 361 OF THE DEED RECORDS OF TRAVIS COUNTY, TEXAS; SAID 0.16 ACRES, AS SHOWN ON THE ACCOMPANYING SKETCH, BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

COMMENCING at an iron rod found in the south right-of-way line of Cedar Bend Drive as described in a 0.56 acre tract deeded to the Public, recorded in Volume 3552, Page 1229 of the Deed Records of Travis County, Texas, being a Point of Curvature to the right;

THENCE, with the south right-of-way of said Cedar Bend Drive, being the south line of the said 0.56 acre tract, N 62° 21' 16" W, a distance of 205.22 feet to the POINT OF BEGINNING of the herein described 0.16 acre tract of land;

THENCE, leaving the said south right-of-way line of Cedar Bend Drive, being the south line of the said 0.56 acre tract, crossing the said 44.27 acre tract the following two (2) courses and distances:

1. S 73° 42' 53" W, a distance of 147.55 feet to a point, and
2. N 12° 10' 44" E, a distance of 106.21 feet to a point in the south right-of-way line of the said Cedar Bend Drive, being the south line of the said 0.56 acre tract;

THENCE, with the said south right-of-way of Cedar Bend Drive, being the south line of the said 0.56 acre tract, S 62° 21' 16" E, a distance of 134.58 feet to the POINT OF BEGINNING and containing 0.16 acres of land.

THE STATE OF TEXAS

I  
I  
I

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF TRAVIS

That I, R. David Strutton, a Registered Professional Land Surveyor, do hereby certify that the above description is true and correct to the best of my knowledge and belief and that the property described herein was determined by a survey made on the ground during September-November, 1994 under my direction and supervision.

WITNESS MY HAND AND SEAL at Austin, Travis County, Texas this the 6th day of January, 1995 A.D.

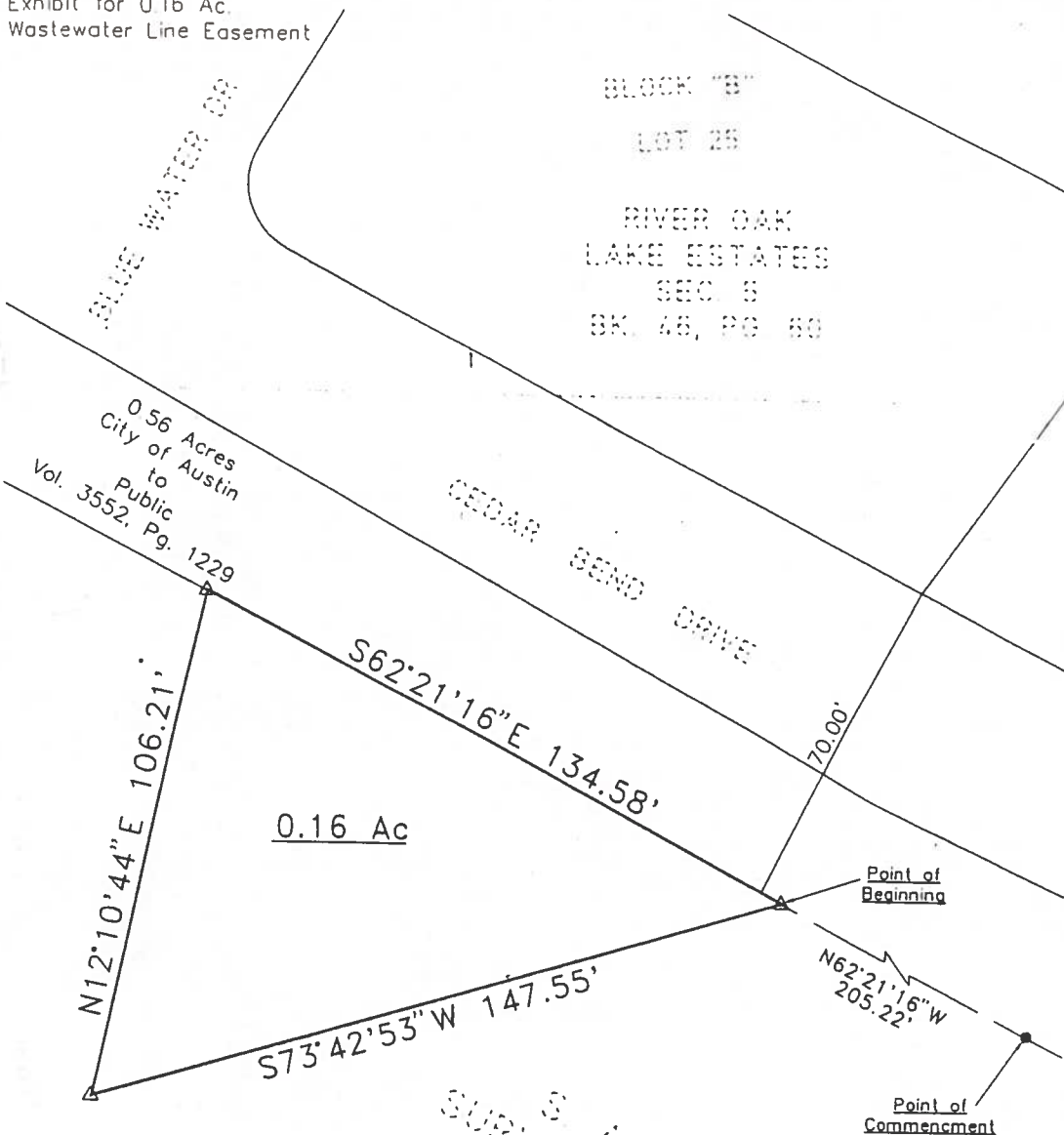
SURVEY RESOURCES, INC.  
P.O. Box 162690  
Austin, Texas 78716-2690



R. David Strutton  
Registered Professional Land Surveyor  
No. 4312 - State of Texas



Exhibit for 0.16 Ac.  
Wastewater Line Easement



Called 44.27 Acres  
Alvin Wilson Cox, and  
wife, Doris Louise Cox  
to  
City of Austin  
Vol. 2893, Pg. 361

SURVEY NO. 290, 488, 752

PREPARED BY  
SURVEY RESOURCES INC.

*R. David Strutton* 1/05/95  
R. David Strutton Date  
R.P.L.S. No. 4312  
State of Texas

LEGEND

- Iron Rod Found
- △ Calculated Point

SCALE : 1" = 30'  
JANUARY, 1995  
TRAVIS COUNTY, TEXAS



GRAPHIC SCALE



PROJECT:	E.H. & A River Oaks ww
JOB NUMBER:	2423-01
DATE:	January, 1995
SCALE:	1" = 30'
SURVEYOR:	D. Strutton
TECHNICIAN:	RLM
DRAWING:	PROJ.DWG
FIELDBOOK:	FN5034
PARTY:	S. Manning
FIELDBOOK:	AL04700

DRAWING to ACCOMPANY FIELD NOTE No. 5034



206 WILD BASIN ROAD  
SUITE #200  
P. O. BOX 162690  
AUSTIN, TEXAS 78716-2690  
(512) 328-8221

SURVEY RESOURCES INC.



MEMORANDUM

TO: Parks and Recreation Board

FROM: Michael J. Heitz, AIA, Director  
Parks and Recreation Department

DATE: February 23, 1995

SUBJECT: Amendment to Aqua Festival Agreement

A License Agreement between the City and Austin Aqua Festival (AAF) approved by City Council in December 1990 spells out financial and operational arrangements for conducting the annual Festival held on Auditorium Shores. An amendment approved by Council May 26, 1994 re-negotiated the financial arrangements between the City and AAF.

For the 1995 event, I am proposing to amend the Agreement by charging the following rental fees:

- . \$3,000 per event day.
- . \$1,500 for each non-event day in which premises are secured against non-entry.
- . \$250 per non-event, non-secured day.

All other components of the License Agreement remain the same.

I urge your positive recommendation to City Council.

Michael J. Heitz, AIA, Director  
Parks and Recreation Department

MJH:kvw

## OPERATING BUDGETS

### Givens Recreation Center

General Funds	\$ 182,080
Enterprise Funds	25,730
Revenue	1,065
Revenue Enterprise	28,300

### Rosewood Recreation Center

General Funds	\$ 203,497
Enterprise Funds	22,337
Revenue	5,600
Revenue Enterprise	27,100

### Conley-Guerrero Senior Activity Center

General Funds	\$ 205,384
Enterprise Funds	45,000
Revenue	5,225
Revenue Enterprise	45,000

**CITY COUNCIL AGENDA REPORT**  
**Prepared February 21, 1995**

**Items Being Prepared for Council Review**

Recommendations for Council Action (RCA's) are being prepared for:

- . None.

**Items Under Active Review**

These RCA's are drafted and under review within Parks and Recreation and/or the Law, Budget, and Assistant City Manager's Offices:

- . Appropriation of funds for Youth Athletic Council utility fund.
- . Rowing and sculling concession on Town Lake.
- . Ordinance codifying the powers and duties of Park Police officers.
- . Amendment to the License Agreement with Aqua Festival for 1995 fees.
- . Contracts with 3 artists for Convention Center art through Art In Public Places Program.
- . Amendment to Architectural Services Agreement for Central City Entertainment Center.

**Items Approved and Scheduled for A Specific Meeting**

The following items will be on the Council agenda within the next few weeks:

- . Changes in City Code regulating certification of day care staff supervising children in City swimming pools.
- . Construction contract for flood repair in Shoal Creek.
- . Construction contract for improvements at Buttermilk Park.
- . Contract award for chlorinators and chlorine briquettes for pools.
- . Purchase of mowers for golf courses.
- . Contract for Pro Manager at Morris Williams Golf Course.
- . Public hearing on Graffiti Ordinance.
- . Grounds maintenance contract at Gracywoods Park.
- . Setting public hearing for drainage easements at Slaughter Creek Metropolitan Park.

**Items Approved**

The following items were approved by Council within the last two weeks:

- . Item from Council to co-sponsor Austin Juneteenth Freedom Festival and Parade.
- . Item from Council to approve resolution designating Rosewood (Central City) Entertainment Center as Council priority.
- . Public hearing on Central City Entertainment Center.
- . Acceptance of \$4,000 in grant funds for historic restoration research for the landscape at Elisabet Ney Museum.