

# THIRST

## Temporary Art Loan Project On Lady Bird Lake

1304 1/2 W. RIVERSIDE DRIVE, AUSTIN TX 78704

# JULY 2, 2013

### STANDARD SITE PLAN NOTES (if applicable)

**Ordinance Requirements**

- All improvements shall be made in accordance with the released site plan. Any additional improvements will require a site plan amendment and approval from the Planning and Development Review Department.
- Approval of this site plan does not include Building Code approval; Fire Code approval; or building, demolition, or relocation permits approval. A City demolition or relocation permit can only be issued once the historic review process is completed.
- All signs must comply with the requirements of the Land Development Code.
- The owner is responsible for all costs of relocation of, or damage to, utilities.
- Additional electric easements may be required at a later date.
- A Development Permit must be issued prior to an application for building permit for non-consolidated or Planning Commission approved site plans.
- Water and wastewater service will be provided by the City of Austin [or identify the service provider if other than the City of Austin].
- For construction within the right-of-way, a ROW excavation permit is required.

**Compatibility (if applicable)**

- Highly reflective materials will not be used. Materials may not exceed 20% reflectivity. This requirement shall not apply to solar panels or to copper or painted metal roofs.
- The noise level of mechanical equipment will not exceed 70 d.b.a. at the property line adjacent to residential uses.
- All exterior lighting shall be hooded or shielded from the view of adjacent residential uses.
- All exterior lighting shall be hooded or shielded from the view of adjacent residential property.
- Exterior lighting above the second floor is prohibited when adjacent to residential property.
- All dumpsters and any permanently placed refuse receptacles will be located at a minimum of twenty (20) feet from a property used or zoned as SF-5 or more restrictive.

**Fire Department – not applicable**

**GENERAL CONSTRUCTION NOTES**

- All responsibility for the adequacy of these plans remains with the engineer who prepared them. In reviewing 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 (1-800-344-8377) for utility locations prior to any work in City easements or street R.O.W.
- Contractor shall notify the Transportation Department 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.
- For slopes or trenches greater than five feet in depth, a note must be added stating: "All construction operations shall be accomplished in accordance with applicable regulations of the U.S. Occupational Safety and Health Administration." (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.)
- All site work must also comply with Environmental requirements.
- Upon completion of the proposed site improvements and prior to the following, the engineer shall certify in writing that the proposed drainage, filtration and detention facilities were constructed in conformance with the approved plans.:
  - release of the Certificate of Occupancy by the Planning and Development Review Department (inside the City limits);
  - or
  - installation of an electric or water meter (in the five-mile ETJ).

**Developer Information**

Owner: Parks & Recreation Department Address: Phone #: 512-974-6700

Owner's representative responsible for plan alterations: contact: Laura Esparza  
Phone#: 512-974-6700

Person or firm responsible for erosion/sedimentation control maintenance: Women & Their Work  
Phone#: 512-477-1064 contact: Chris Cowden

Person or firm responsible for tree/natural area protection maintenance: Women & Their Work  
Phone#: 512-477-1064 contact: Chris Cowden

The City of Austin has reviewed this plan for compliance with City development regulations only. The applicant, property owner, and occupant of the premises are responsible for determining whether the plan complies with all other laws, regulations, and restrictions which may be applicable to the property and its use.

**OWNER:** PARKS AND RECREATION DEPARTMENT  
200 S. LAMAR BLVD.  
AUSTIN, TX 78704

**CONTACT:** LAURA ESPARZA  
PHONE: (512)974.6700  
EMAIL: Laura.Esparza@austintexas.gov

**APPLICANT:** WOMEN & THEIR WORK  
1710 LAVACA ST.  
AUSTIN, TX 78701

**CONTACT:** CHRIS COWDEN, DIRECTOR  
PHONE: (512)477.1064  
EMAIL: cowden@womenandtheirwork.org

**DESIGNER: THIRST TEAM**

**ARCHITECTURE:** EMILY LITTLE, FAIA & NORMA YANCEY, ASSOC. AIA  
1001 EAST 8TH STREET  
AUSTIN, TEXAS 78702

**CONTACT:** NORMA YANCEY, ASSOC. AIA  
PHONE: (512) 477.1727 ext.204  
FAX: (512) 477.9876  
EMAIL: NORMA@CLAYTONANDLITTLE.COM

**LANDSCAPE ARCHITECTURE:** DANIEL WOODROFFE, RLA & CASSIE BERGSTROM, ASLA  
912b CONGRESS AVE.  
AUSTIN, TEXAS 78701

**CONTACT:** CASSIE BERGSTROM, ASLA  
PHONE: (512) 320.0668  
EMAIL: CBBERGSTROM@STUDIOWG.COM

**ARTIST:** BEILI LIU  
2405 STEVENS COVE  
AUSTIN, TX 78723

**CONTACT:** BEILI LIU  
PHONE: (512) 629.2538  
EMAIL: BEILILIU@GMAIL.COM

**STRUCTURAL ENGINEER:** JERRY GARCIA, PE  
STRUCTURES, LLP  
1018 WEST 11TH STREET  
AUSTIN, TX 78703

**CONTACT:** JERRY GARCIA  
PHONE: (512) 499.0919  
EMAIL: JERRY@STRUCTURESTX.COM

### DRAWING INDEX

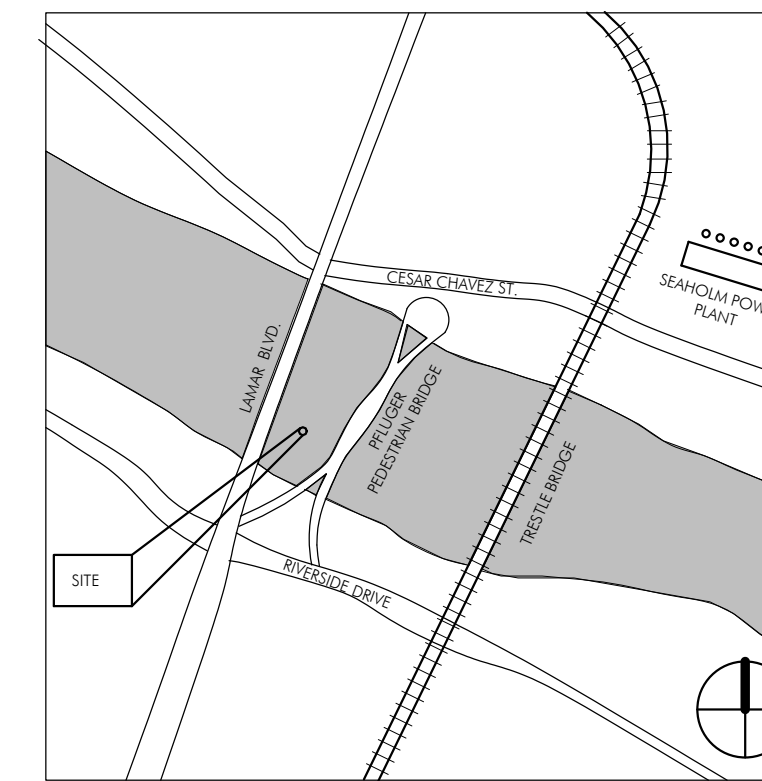
1	COVER SHEET
2	SITE PLAN
3	CONSTRUCTION DETAILS

### LEGAL DESCRIPTION

THE INSTALLATION SITE IS LOCATED APPROXIMATELY 31' EAST OF THE LAMAR BRIDGE AND 183' FROM SOUTH SHORELINE OF LADY BIRD LAKE. THE SITE IS A 60' X 60' SQUARE AND IS ALIGNED WITH BRIDGE ABUTMENT #4.

LADY BIRD LAKE WATERSHED  
WITHIN 100 YR FLOOD PLAIN  
TRAVIS COUNTY

### SITE LOCATION MAP



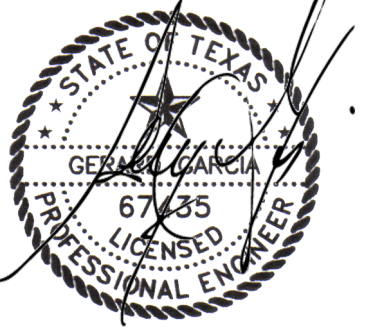
### REVISIONS/CORRECTIONS

Number	Description	Revise ( R ) Add ( A ) Void ( V ) Sheet No.'s	Total # Sheets in Plan Set	Net Change Imp. Cover (sq.ft.)	Total Site Imp. Cover (sq. ft.)/%	City of Austin ApprovalDate	Date Imaged

THIRST  
Women&TheirWork

1710 Lavaca Street  
Austin, Texas 78701  
512 477 1064

www.womenandtheirwork.org



### FIELD INSPECTION REQUIRED

Prior to performing any bidding, new construction, and/or repairs, general contractor shall visit the site, inspect all existing conditions, and report any discrepancies to the architect.

THIRST  
LADY BIRD LAKE, AUSTIN TX

**DATE** ISSUED FOR  
7.2.13 SITE PLAN REVIEW

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COVER SHEET  
SHEET

# 1

1 of 3

PARKS AND RECREATION DEPARTMENT

APPROVED BY: \_\_\_\_\_  
PARKS & RECREATION BOARD (DATE)

PLANNING DEVELOPMENT AND REVIEW DEPARTMENT

APPROVED BY: \_\_\_\_\_  
FOR DIRECTOR, PLANNING DEVELOPMENT AND REVIEW DEPARTMENT (DATE)

PERMIT AND DATE

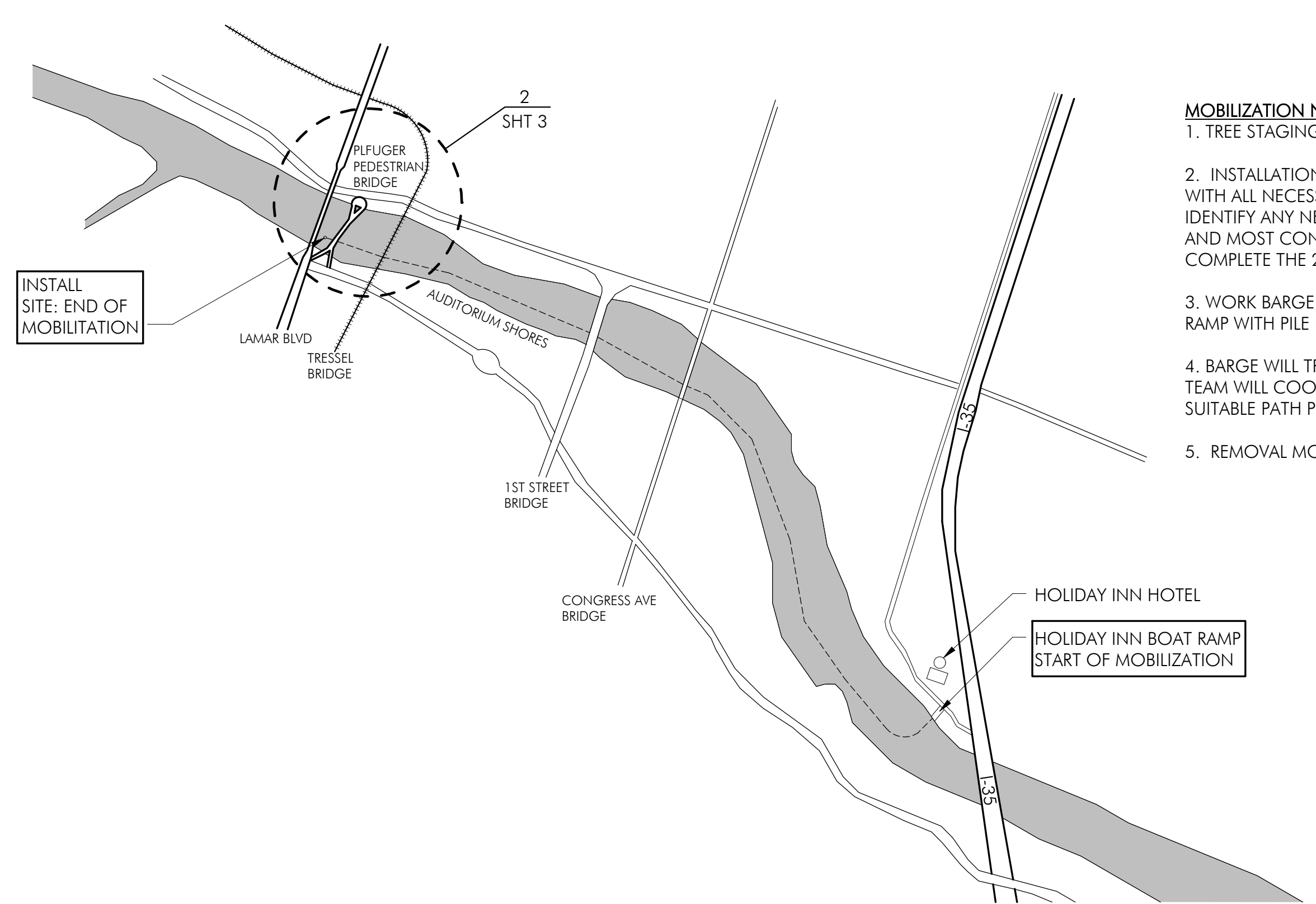
APPROVED BY: \_\_\_\_\_  
SITE PLAN/DEVELOPMENT PERMIT NUMBER (DATE)





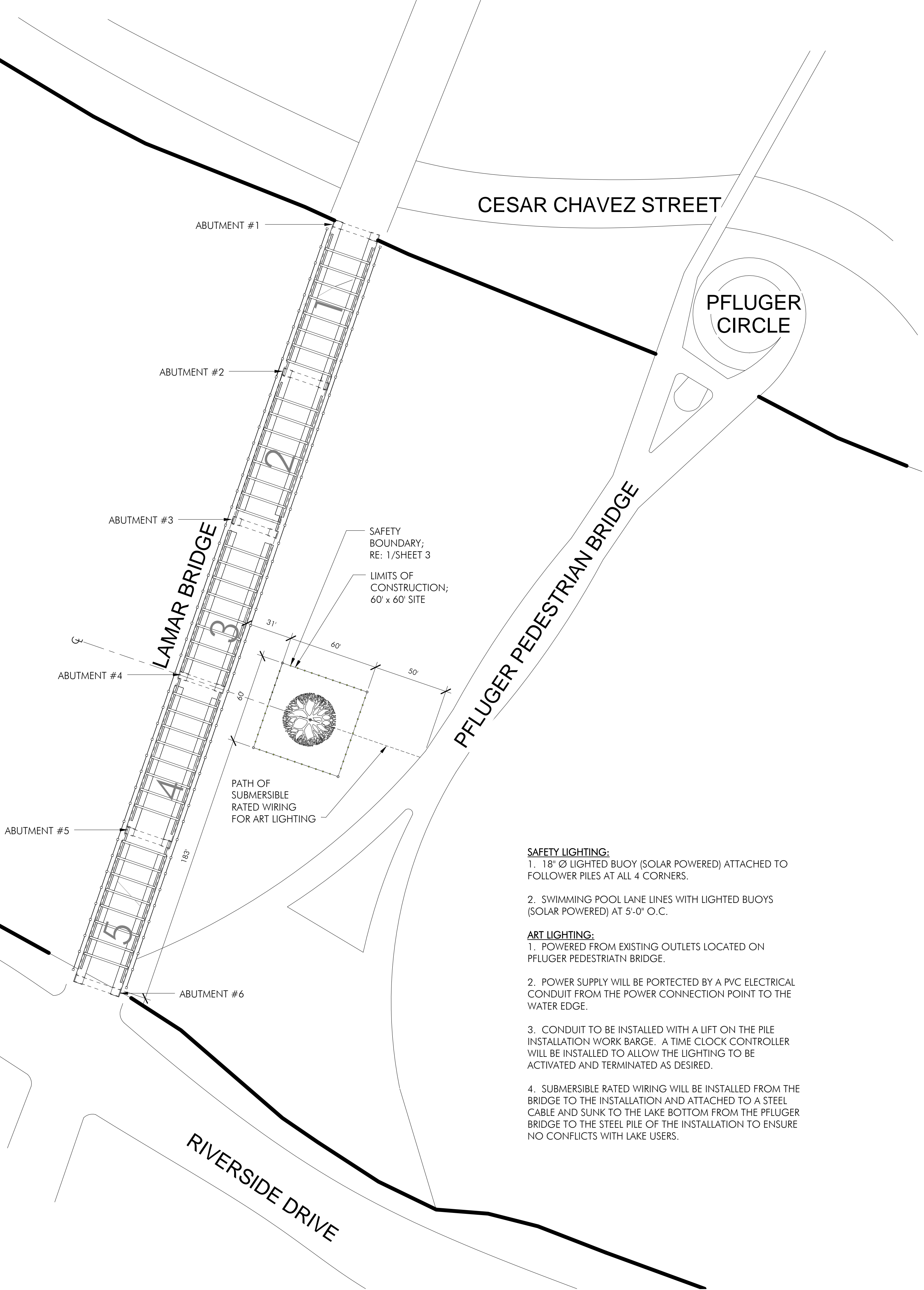
**FIELD INSPECTION REQUIRED**

Prior to performing any bidding, new construction, and/or repairs, general contractor shall visit the site, inspect all existing conditions, and report any discrepancies to the architect.



- MOBILIZATION NOTES:**
1. TREE STAGING AREA WILL BE OFF-SITE ON PRIVATE PROPERTY.
  2. INSTALLATION TEAM TO COMPLETE PRE-INSTALL WALK-THRU WITH ALL NECESSARY STAFF, APD, AND FIRE DEPARTMENT TO IDENTIFY ANY NEEDS FOR ROUTING, SAFETY PERCAUTIONS, AND MOST CONVENIENT TIME DURING DAY AND WEEK TO COMPLETE THE 2-DAY INSTALL.
  3. WORK BARGE WILL BE LAUNCHED AT HOLIDAY INN BOAT RAMP WITH PILE DRIVING EQUIPMENT AND TREE.
  4. BARGE WILL TRAVEL ALONG DASHED PATH. INSTALLATION TEAM WILL COORD. W/ ROWING COMMUNITY TO IDENTIFY SUITABLE PATH PRIOR TO INSTALL.
  5. REMOVAL MOBILIZATION WILL BE PROCESS IN REVERSE.

1 MOBILIZATION DIAGRAM  
N.T.S.



- SAFETY LIGHTING:**
1. 18" Ø LIGHTED BUOY (SOLAR POWERED) ATTACHED TO FOLLOWER PILES AT ALL 4 CORNERS.
  2. SWIMMING POOL LANE LINES WITH LIGHTED BUOYS (SOLAR POWERED) AT 5'-0" O.C.
- ART LIGHTING:**
1. POWERED FROM EXISTING OUTLETS LOCATED ON PFLUGER PEDESTRIAN BRIDGE.
  2. POWER SUPPLY WILL BE PROTECTED BY A PVC ELECTRICAL CONDUIT FROM THE POWER CONNECTION POINT TO THE WATER EDGE.
  3. CONDUIT TO BE INSTALLED WITH A LIFT ON THE PILE INSTALLATION WORK BARGE. A TIME CLOCK CONTROLLER WILL BE INSTALLED TO ALLOW THE LIGHTING TO BE ACTIVATED AND TERMINATED AS DESIRED.
  4. SUBMERSIBLE RATED WIRING WILL BE INSTALLED FROM THE BRIDGE TO THE INSTALLATION AND ATTACHED TO A STEEL CABLE AND SUNK TO THE LAKE BOTTOM FROM THE PFLUGER BRIDGE TO THE STEEL PILE OF THE INSTALLATION TO ENSURE NO CONFLICTS WITH LAKE USERS.

2 TREE INSTALLATION - SITE PLAN  
SCALE: 1" = 40'-0"

THIRST  
LADY BIRD LAKE, AUSTIN TX

DATE	ISSUED FOR
7.2.13	SITE PLAN REVIEW

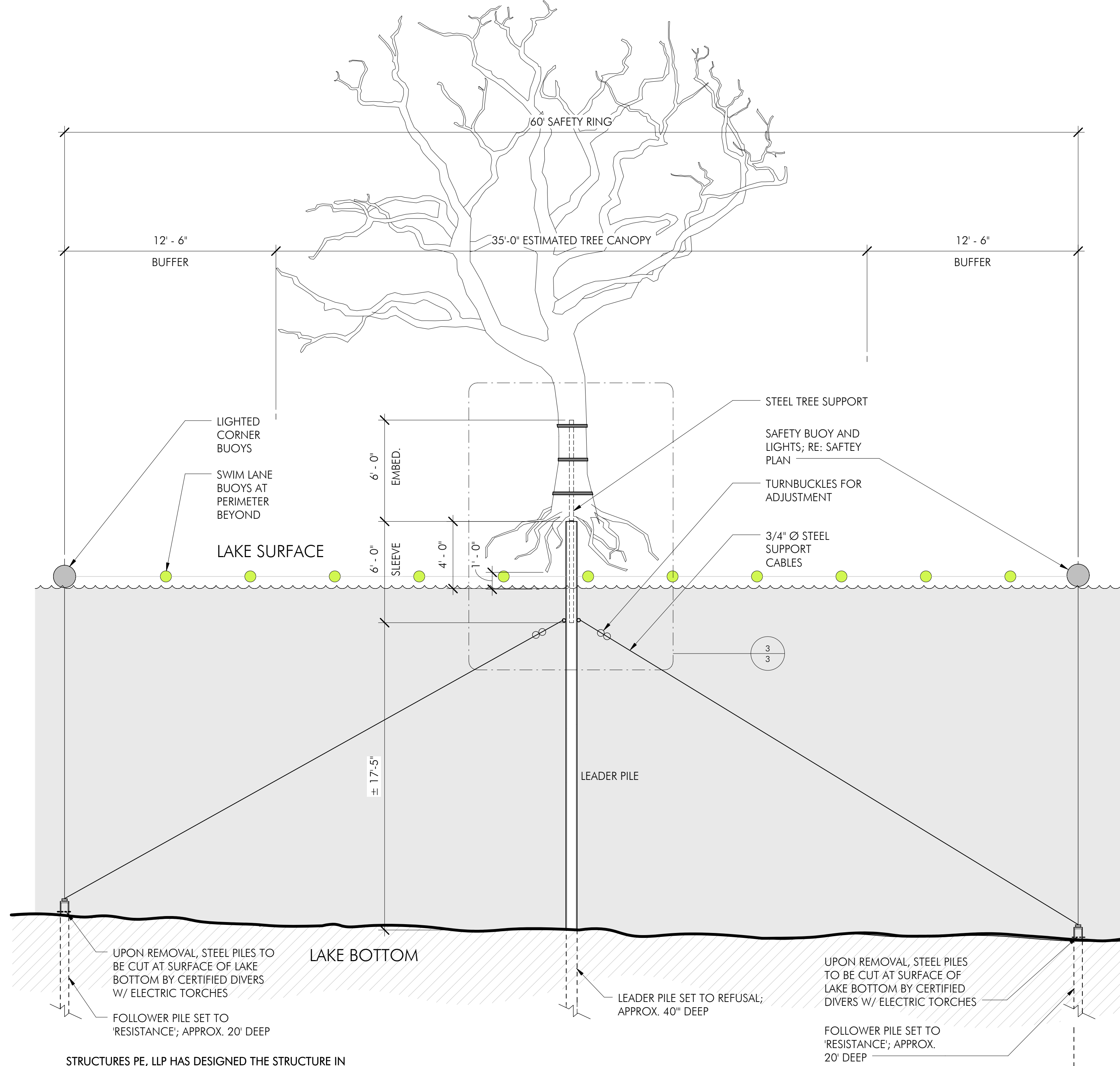
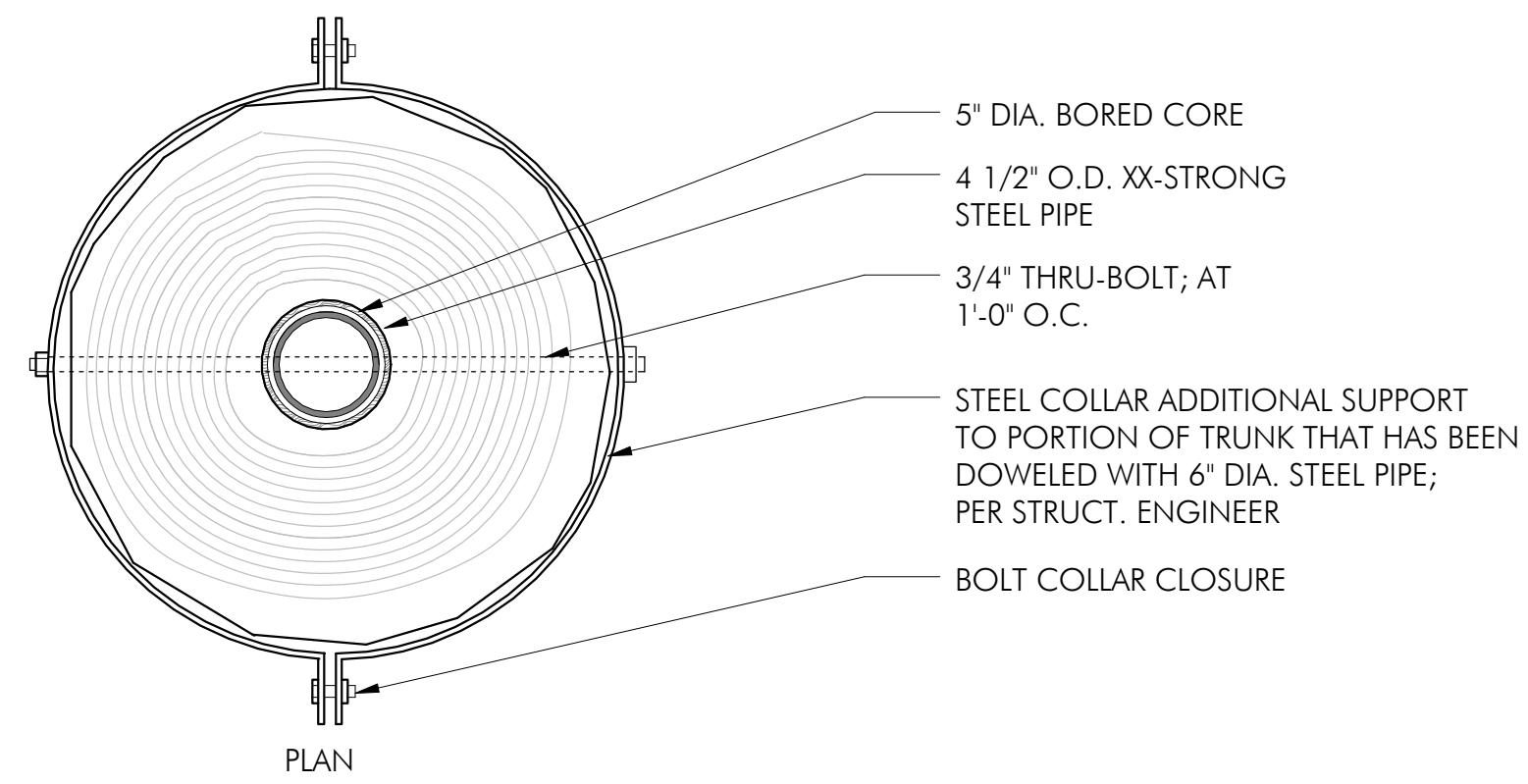
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SITE PLAN  
SHEET



## 4 CORING AND STRAP DETAIL

SCALE: 1 1/2" = 1'-0"



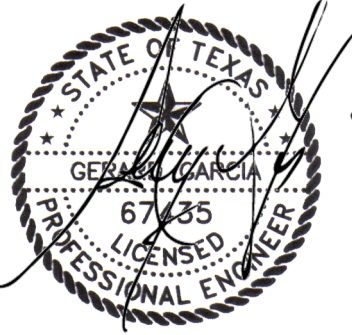
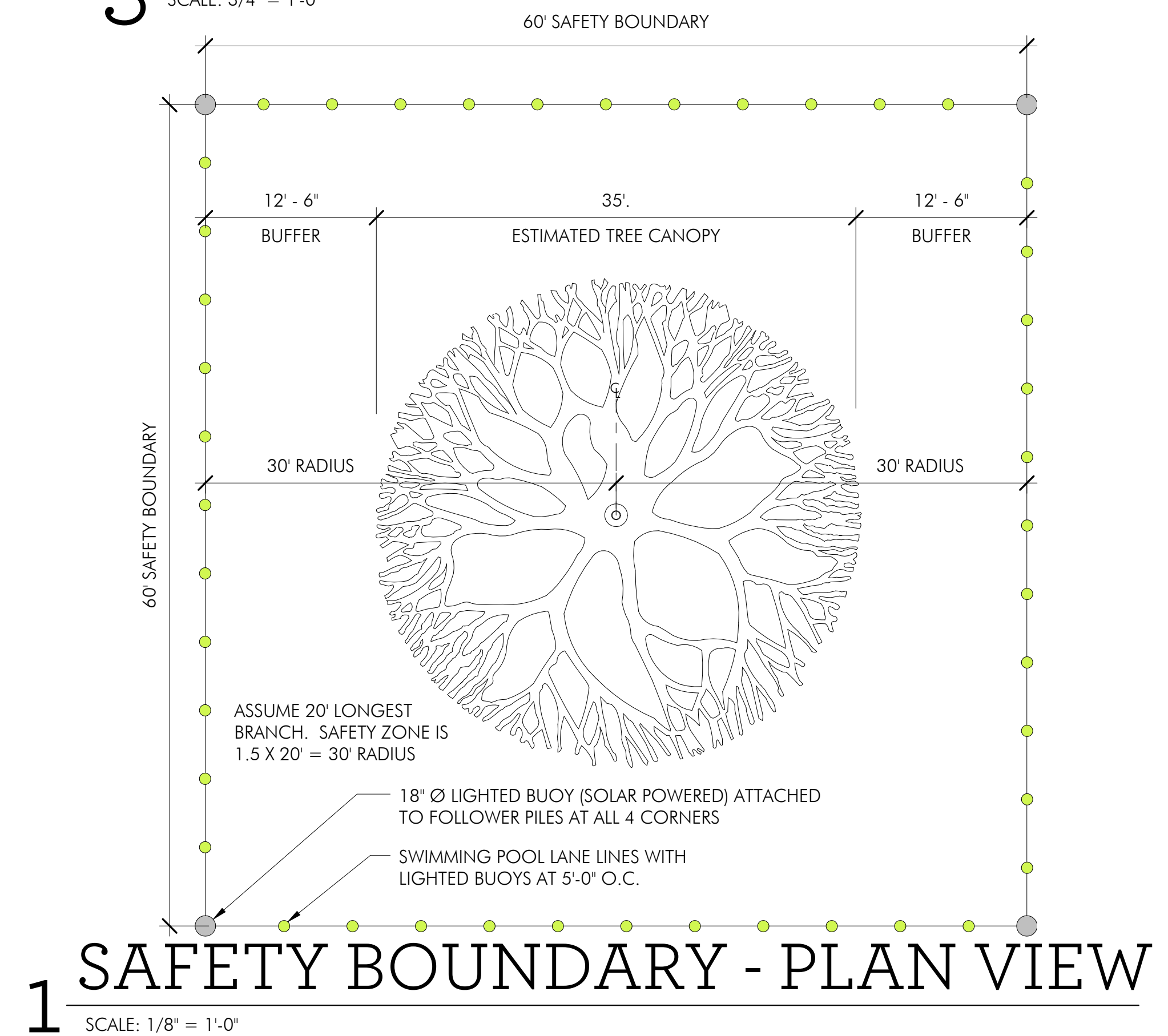
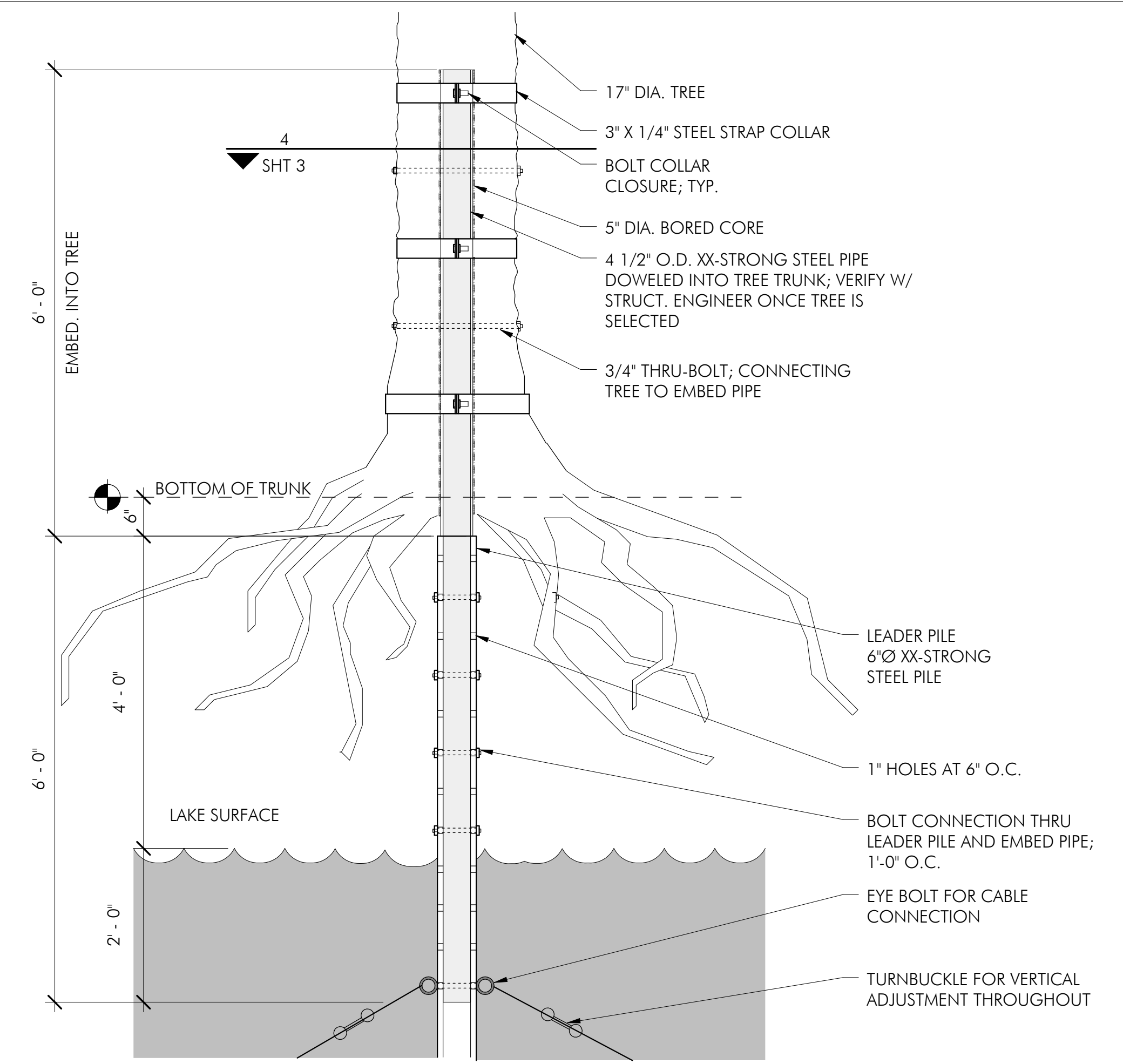
## 2 PILE INSTALLATION - SECTION VIEW

SCALE: 1/4" = 1'-0"

STRUCTURES PE, LLP HAS DESIGNED THE STRUCTURE IN ACCORDANCE WITH ASCE 7-05 and ASCE 24-05. LATERAL LOADS DUE TO WIND AND FLOOD EVENTS HAVE BEEN ACCOUNTED FOR IN THE BRACING AND DESIGN OF THE TREE STRUCTURE

## 3 PILE CONNECTION DETAIL

SCALE: 3/4" = 1'-0"



**FIELD INSPECTION REQUIRED**

Prior to performing any bidding, new construction, and/or repairs, general contractor shall visit the site, inspect all existing conditions, and report any discrepancies to the architect.