- 1. The contractor shall install erosion/sedimentation controls and tree/natural area protective fencing prior to any site preparation work (clearing,
- 2. The placement of erosion/sedimentation controls shall be in accordance with the Environmental Criteria Manual and the approved Erosion and Sedimentation Control Plan. The COA ESC Plan shall be consulted and used as the basis for a TPDES required SWPPP. If a SWPPP is required, it shall be available for review by the City of Austin Environmental Inspector at all times during construction, including at the Pre-Construction meeting. The checklist below contains the basic elements that shall be reviewed for permit approval by COA EV Plan Reviewers as well as COA EV Inspectors. -Plan sheets submitted to the City of Austin MUST show the following:

Direction of flow during grading operations.

grubbing or excavation)

- Location, description, and calculations for off-site flow diversion structures.
- Areas that will not be disturbed; natural features to be preserved.
- Delineation of contributing drainage area to each proposed BMP (e.g., silt fence, sediment basin, etc.)

Location and type of E&S BMPs for each phase of disturbance. Calculations for BMPs as required.

Location and description of temporary stabilization measures.

Location of on-site spoils, description of handling and disposal of borrow materials, and description of on-site

permanent spoils disposal areas, including size, depth of fill and revegetation procedures.

Describe sequence of construction as it pertains to ESC including the following elements:

1. Installation sequence of controls (e.g. perimeter controls, then sediment basins, then

temporary stabilization, then permanent, etc.)

2. Project phasing if required (LOC greater than 25 acres) 3. Sequence of grading operations and notation of temporary stabilization measures to be used

4. Schedule for converting temporary basins to permanent WQ controls

5. Schedule for removal of temporary controls 6. Anticipated maintenance schedule for temporary controls

— Categorize each BMP under one of the following areas of BMP activity as described below:

3.1 Minimize disturbed area and protect natural features and soil

3.2 Control Stormwater flowing onto and through the project

3.3 Stabilize Soils

3.4 Protect Slopes

3.5 Protect Storm Drain Inlets

3.6 Establish Perimeter Controls and Sediment Barriers 3.7 Retain Sediment On-Site and Control Dewatering Practices

3.8 Establish Stabilized Construction Exits 3.9 Any Additional BMPs

Note the location of each BMP on your site map(s).

— For any structural BMPs, you should provide design specifications and details and refer to them. For more information, see City of Austin Environmental Criteria Manual 1.4.

3. The Placement of tree/natural area protective fencing shall be in accordance with the City of Austin standard Notes for Tree and Natural Area Protection and the approved Grading/Tree and Natural Area Plan.

4. A pre-construction conference shall be held on-site with the contractor, design Engineer/permit applicant and Environmental Inspector after installation of the erosion/sedimentation controls and tree/natural area protection measures and prior to beginning any site preparation work. The owner or owner's representative shall notify the Planning and Development Review Department, 974-2278, at least three days prior to the meeting date. COA approved ESC Plan and TPDES SWPPP (if required) should be reviewed by COA EV Inspector at this time.

5. Any major variation in materials or locations of controls or fences from those shown on the approved plans will require a revision and must be approved by the reviewing Engineer, Environmental Specialist or City Arborist as appropriate. Major revisions must be approved by authorized COA staff. Minor changes to be made as field revisions to the Erosion and Sedimentation Control Plan may be required by the Environmental Inspector during the course of construction to correct control inadequacies.

6. The contractor is required to provide a certified inspector with either a Certified Professional in Erosion and Sediment Control (CPESC), Certified Erosion, Sediment and Stormwater- Inspector (CESSWI) or Certified Inspector of Sedimentation and Erosion Controls (CISEC) certification to inspect the controls and fences at weekly intervals and after significant rainfall events to insure that they are functioning properly. The person(s) responsible for maintenance of controls and fences shall immediately make any necessary repairs to damaged areas. Silt accumulation at controls must be removed when the depth reaches six (6) inches.

7. Prior to final acceptance by the City, haul roads and waterway crossings constructed for temporary contractor access must be removed, accumulated sediment removed from the waterway and the area restored to the original grade and revegetated. All land clearing debris shall be disposed of in

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

9. Temporary and Permanent Erosion Control: All disturbed areas shall be restored as noted below: A. All disturbed areas to be revegetated are required to place a minimum of six (6) inches of topsoil [see Standard Specification Item No.

601S.3(A)]. Do not add topsoil within the critical root zone of existing trees. • Topsoil salvaged from the existing site is encouraged for use, but it should meet the standards set forth in 601S.

An owner/engineer may propose use of onsite salvaged topsoil which does not meet the criteria of Standard Specification 601S by providing a soil analysis and a written statement from a qualified professional in soils, landscape architecture, or agronomy indicating the onsite topsoil will provide

an equivalent growth media and specifying what, if any, soil amendments are required. • Soil amendments shall be worked into the existing onsite topsoil with a disc or tiller to create a well-blended material.

The vegetative stabilization of areas disturbed by construction shall be as follows: TEMPORARY VEGETATIVE STABILIZATION:

1. From September 15 to March 1, seeding shall be with or include a cool season cover crop: (Western Wheatgrass (Pascopyrum smithii) at 5.6 pounds per acre, Oats (Avena sativa) at 4.0 pounds per acre, Cereal Rye Grain (Secale cereale) at 45 pounds per acre. Contractor must ensure that any seed application requiring a cool season cover crop does not utilize annual ryegrass (Lolium multiflorum) or perennial ryegrass (Lolium perenne). Cool season cover crops are not permanent erosion control

2. From March 2 to September 14, seeding shall be with hulled Bermuda at a rate of 45 pounds per acre or a native plant seed mix conforming to Items

A. Fertilizer shall be applied only if warranted by a soil test and shall conform to Item No. 606S, Fertilizer. Fertilization should not occur when rainfall is expected or during slow plant growth or dormancy. Chemical fertilizer may not be applied in the Critical Water Quality Zone

B. Hydromulch shall comply with Table 1, below. C. Temporary erosion control shall be acceptable when the grass has grown at least 1½ inches high with a minimum of 95% total coverage so that all areas of a site that rely on vegetation for temporary stabilization are uniformly vegetated, and provided there are no bare spots larger than 10

When required, native plant seeding shall comply with requirements of the City of Austin Environmental Criteria Manual, and Standard Specifications

604S or 609S.

Table 1: Hydromulching for Temporary Vegetative Stabilization

Material	Description	Longevity	Typical Applications	Application Rates
100% or any blend of wood, cellulose, straw, and/or cotton plant material (except no mulch shall exceed 30% paper)	70% or greater Wood/Straw 30% or less Paper or Natural Fibers	0-3 months	Moderate slopes; from flat to 3:1	1500 to 200 lbs per acre

PERMANENT VEGETATIVE STABILIZATION

1. From September 15 to March 1, seeding is considered to be temporary stabilization only. If cool season cover crops exist where permanent vegetative stabilization is desired, the grasses shall be moved to a height of less than one-half (1/2) inch and the area shall be re-seeded in accordance with Table 2 below. Alternatively, the cool season cover crop can be mixed with Bermudagrass or native seed and installed together, understanding that germination of warm-season seed typically requires soil temperatures of 60 to 70 degrees

2. From March 2 to September 14, seeding shall be with hulled Bermuda at a rate of 45 pounds per acre with a purity of 95% and a minimum pure live seed (PLS) of 0.83. Bermuda grass is a warm season grass and is considered permanent erosion control. Permanent vegetative stabilization can also be accomplished with a native plant seed mix conforming to Items 604S or 609S.

A. Fertilizer use shall follow the recommendation of a soil test. See Item 606S, Fertilizer Applications of fertilizer (and pesticide) on City-owned and managed property requires the yearly submittal of a Pesticide and Fertilizer Application Record, along with a current copy of the applicator's license. For current copy of the record template contact the City of Austin's IPM Coordinator. B. Hydromulch shall comply with Table 2, below.

C. Water the seeded areas immediately after installation to achieve germination and a healthy stand of plants that can ultimately survive without supplemental water. Apply the water uniformly to the planted areas without causing displacement or erosion of the materials or soil. Maintain the seedbed in a moist condition favorable for plant growth. All watering shall comply with City Code Chapter 6-4 (Water Conservation), at rates and frequencies determined by a

licensed irrigator or other qualified professional, and as allowed by the Austin Water Utility and current water restrictions and water conservation initiatives. D. Permanent erosion control shall be acceptable when the grass has grown at least $1\frac{1}{2}$ inches high with a minimum of 95 percent for the non-native mix, and 95 percent coverage for the native mix so that all areas of a site that rely on

1:1 and erosive

soil conditions

vegetation for stability must be uniformly vegetated, and provided there are no bare spots larger than 16 square feet. E. When required, native plant seeding shall comply with requirements of the City of Austin Environmental Criteria Manual, Items 604S and 609S. Table 2: Hydromulching for Permanent Vegetative Stabilization

(see manufactures

recommendations)

Description **Application Rates** Longevity 80% Organic defibrated Fiber Matrix (BFM) On slopes up to 2:1 per acre (see 6 months and erosive soil Tackifier manufacturers 65% Organic defibrated 3000 to 4500 lbs per acre On slopes up to

Up to 12 months

10. Developer Information: Owner: Mike Schroeder

Reinforced

(FRM)

(512)-306-0000 Mike@schroedercompany.net

fibers 25% Reinforcing

Tackifier

Fibers or less 10%

Owner's representative responsible for plan alterations:

David Bratton - (512) 233-9301 Person or firm responsible for erosion/sedimentation control maintenance:

David Bratton - (512) 233-9301

Person or firm responsible for tree/natural area protection Maintenance: David Bratton - (512) 233-9301

11. The contractor shall not dispose of surplus excavated material from the site without notifying the Planning and Development Review Department at 974-2278 at least 48 hours prior with the location and a copy of the permit issued to receive the material. Source: Rule No. R161-15.13, 1-4-2016.

APPENDIX P-2: - CITY OF AUSTIN STANDARD NOTES FOR TREE AND NATURAL AREA PROTECTION

1. All trees and natural areas shown on plan to be preserved shall be protected during construction with temporary fencing.

2. Protective fences shall be erected according to City of Austin Standards for Tree Protection. 3. Protective fences shall be installed prior to the start of any site preparation work (clearing, grubbing or grading), and shall be maintained throughout all phases

of the construction project 4. Erosion and sedimentation control barriers shall be installed or maintained in a manner

which does not result in soil build-up within tree drip lines.

5. Protective fences shall surround the trees or group of trees, and will be located at the outermost limit of branches (drip line), for natural areas, protective fences shall follow the Limit of Construction line, in order to prevent the following: A. Soil compaction in the root zone area resulting from vehicular traffic or storage of equipment or materials;

B. Root zone disturbances due to grade changes (greater than 6 inches cut or fill), or trenching not reviewed and authorized by the City Aborist; C. Wounds to exposed roots, trunk or limbs by mechanical equipment;

D. Other activities detrimental to trees such as chemical storage, cement truck cleaning, and fires. 6. Exceptions to installing fences at tree drip lines may be permitted in the following cases:

A. Where there is to be an approved grade change, impermeable paving surface, tree well, or other such site development, erect the fence approximately 2 to 4 feet beyond the area disturbed; B. Where permeable paving is to be installed within a tree's drip line, erect the fence at the outer limits of the permeable paving area (prior to site

grading so that this area is graded separately prior to paving installation to minimized root damage); C. Where trees are close to proposed buildings, erect the fence to allow 6 to 10 feet of work space between the fence and the building; D. Where there are severe space constraints due to tract size, or other special requirements, contact the City Arborist at 974-1876 to discuss

Special Note: 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 strapped-on planking to a height of 8 ft (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 be

preserved. 9. Any roots exposed by construction activity shall be pruned flush with the soil. Backfill root areas with good quality top soil as soon as possible. If exposed root areas are not backfilled within 2 days, cover them with organic material in a manner which reduces soil temperature and minimizes water loss due to evaporation. 10. Any trenching required for the installation of landscape irrigation shall be placed as far from existing tree trunks as possible. 11. No landscape topsoil dressing greater than 4 inches shall be permitted within the drip line of trees. No soil is permitted on the root flare of any tree.

12. Pruning to provide clearance for structures, vehicular traffic and equipment shall take place before damage occurs (ripping of branches, etc.). 13. All finished pruning shall be done according to recognized, approved standards of the industry (Reference the National Arborist Association Pruning Standards for Shade Trees available on request from the City Arborist). 14. Deviations from the above notes may be considered ordinance violations if there is substantial non-compliance or if a tree sustains damage as a result.

APPENDIX P-4: - STANDARD SEQUENCE OF CONSTRUCTION

The following sequence of construction shall be used for all development. The applicant is encouraged to provide any additional details appropriate for

1. Temporary erosion and sedimentation controls are to be installed as indicated on the approved site plan or subdivision construction plan and in accordance with the Stormwater Pollution Prevention Plan (SWPPP) that is required to be posted on the site. Install tree protection and initiate tree

2. The Environmental Project Manager or Site Supervisor must contact the Watershed Protection Department, Environmental Inspection, at 512-974-2278, 72 hours prior to the scheduled date of the required on-site preconstruction meeting. 3. The Environmental Project Manager, and/or Site Supervisor, and/or Designated Responsible Party, and the General Contractor will follow the Storm Water Pollution Prevention Plan (SWPPP) posted on the site. Temporary erosion and sedimentation controls will be revised, if needed, to comply with Inspectors' directives, and revised construction schedule relative to the water quality plan requirements and the erosion

4. Rough grade the pond(s) at 100% proposed capacity. Either the permanent outlet structure or a temporary outlet must be constructed prior to development of embankment or excavation that leads to ponding conditions. The outlet system must consist of a sump pit outlet and an emergency spillway meeting the requirements of the Drainage Criteria Manual and/or the Environmental Criteria Manual, as required. The outlet system shall be protected

from erosion and shall be maintained throughout the course of construction until installation of the permanent water quality pond(s). 5. Temporary erosion and sedimentation controls will be inspected and maintained in accordance with the Storm Water Pollution Prevention Plan (SWPPP) posted on the site.

6. Begin site clearing/construction (or demolition) activities. 7. Complete construction and start revegetation of the site and installation of landscaping. Upon completion of the site construction and revegetation of a project site, the design engineer shall submit an engineer's letter of concurrence to the Watershed Protection

and Development Review Department indicating that construction, including revegetation, is complete and in substantial conformity with the approved plans. After receiving this letter, a final inspection will be scheduled by the appropriate City Inspector. Upon completion of landscape installation of a project site, the Landscape Architect shall submit a letter of concurrence to the Watershed Protection and Development Review Department indicating that the required landscaping is complete and in substantial conformity with the approved plans. After receiving this letter, a final inspection will be

8. After a final inspection has been conducted by the City Inspector and with approval from the City Inspector, remove the temporary erosion and sedimentation controls and complete any necessary final revegetation resulting from removal of the controls. Conduct any maintenance and rehabilitation of the water quality ponds or controls

APPENDIX P-6 - REMEDIAL TREE CARE NOTES AERATION AND SUPPLEMENTAL NUTRIENT REQUIREMENTS FOR TREES WITHIN CONSTRUCTION AREAS

As a component of an effective remedial tree care program per Environmental Criteria Manual section 3.5.4,3.5.4, preserved preserved treestrees withinwithin the the limitslimits of of construction construction may may require essocilil aeaeraration tion ananda supplemental nutrients. Soil and/or foliar analysis should be used to determine the need for supplemental nutrients. The City Arborist may require these analyses as part of a comprehensive tree care plan. Soil pH shall be considered when determining the fertilization composition as soil pH influences the tree's ability to uptake nutrients from the soil. If analyses indicate the need for supplemental nutrients, then humate/nutrient solutions with mycorrhizae components are highly recommended. In addition, soil analysis may be needed to (512-974-1876) prior to application. The owner or general contractor shall select a fertilization contractor and iensure coordination with the City Arborist.

Pre-construction treatment should be applied in the appropriate season, ideally the season preceding the proposed construction. Minimally, areas to be treated include the entire critical root zone of trees as depicted on the City approved plans. Treatment should include, but not limited to, fertilization, soil treatment, mulching, and proper pruning.

Post-construction treatment should occur during final revegetation or as determined by a qualified arborist after construction. Construction activities often result in a reduction in soil macro and micro pores and an increase in soil bulk density. To ameliorate the degraded soil conditions, aeration via water and/or air injected into the soil is needed or by other methods as approved by the City Arborist. The proposed nutrient mix specifications and soil and/or foliar analysis results need to be provided to and approved by the City Arborist prior to application (Fax # 512-974-3010). Construction which will be completed in less than 90 days may use materials at $\frac{1}{2}$ recommended rates. Alternative organic fertilizer materials are acceptable when approved by the City Arborist. Within 7 days after fertilization is performed, the contractor shall provide documentation of the work performed to the City Arborist, Planning and Development Review Department. P.O. Box 1088, Austin, TX 78767. This note should be referenced as item #1 in the Sequence of Construction.

SPECIAL CONSTRUCTION TECHNIQUES FCM 3.5.4(D)

Prior to excavation within tree driplines or the removal of trees adjacent to other trees that are to remain, make a clean cut between the disturbed and undisturbed root zones with a rock saw or similar equipment to minimize root damage.

In critical root zoned areas that cannot be protected during construction iwth fencing and where heavy vehicular traffic is anticipated, cover those areas with a minimum of 12 inches of organic mulch to minimize soil compaction. In areas with high soil plasticity, Geotextile fabric, per standard specification 620S, should be placed under the mulch to prevent excessive mixing of the soil and mulch. Additionally, material such as plywood and metal sheets, could be required by the City Arborist to minimize root impacts from heavy equipment. Once the project is completed, all materials should be removed, and the mulch should be reduced to a

Perform all grading within critical root zone areas by hand or with small equipment to minimize root damage.

Water all trees most heavily impacted by construction activities deeply once a week during periods of hot, dry weather. Spray tree crowns with water periodically to reduce dust accumulation on the leaves.

When installing concrete adjacent to the root zone of a tree, use a plastic vapor barrier behind the concrete to prohibit leaching of lime into the soil.

ORDINANCE REQUIREMENTS

1. 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 Development Services Department.

2. 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.

3. All signs must comply with the requirements of the Land Development Code.

4. The owner is responsible for all costs of relocation of, or damage to, utilities.

5. Additional electric easements may be required at a later date.

6. A development permit must be issued prior to an application for building permit for non-consolidated or planning commission approved site plans.

7. For construction within the right-of-way, a R.O.W excavation permit is required.

1. 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

2. The noise level of mechanical equipment will not exceed 70 D.B.A. at the property line adjacent to residential uses.

3. All exterior lighting shall be hooded or shielded from the view of adjacent residential uses. 4. All exterior lighting shall be hooded or shielded from the view of adjacent residential property.

5. Exterior lighting above the second floor is prohibited when adjacent to residential property.

6. 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

GENERAL CONSTRUCTION NOTES

1. 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.

2. 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.

3. All site work must comply with environmental requirements.

No water or wastewater utilities are proposed within this development.

Boat dock to be at least 66% open structure. Proposed structure is 81.1% open.

This development permit is related only to the Boat Dock and appurtenances, not to any

All work, including temporary spoils storage and staging, to be accomplished via barge, not

Dredged material to be disposed dry in legally permitted landfill site. Prior to offsite disposal, the permitee shall provide permit inspector with address and contact info. Disposal of

Spoils are not allowed in the 100 year floodplain.

There are portions of the tract that are within the FEMA 100 year floodplain.

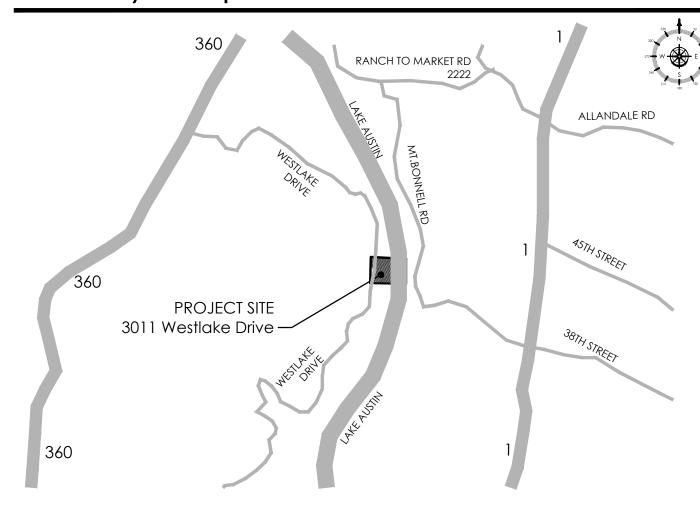
dredged spoils material in the lake is specifically prohibited.

Firm Panel Number = 48453C0410H Effective date to most current map = 9/26/2008 100-year floodplain = 503.14

DOCUMENTATION/ENGINEER NOTE

Prior to issuance of the building permit, the applicant will turn in documentation that is signed and sealed by a licensed professional that states the boat dock complies with ASCE 24 (Flood Resistant Design and Construction) as per LDC 25-12-3 Section 1612.4

Vicinity Map



Sheet Index

COVER SHEET

SURVEY EROSION & SEDIMENTATION CONTROL & TREE PLAN

FLOOR PLANS AND ROOF PLAN

ELEVATIONS SECTIONS

Area Calculations

DOCK DRIP LINE / COVERAGE: 642 SQ. FT. 84 SQ. FT. STAIR & LANDING: 726 SQ. FT TOTAL COVERAGE:

Project Data

BUILDING CODES:

PROJECT SHALL CONFORM WITH THE FOLLOWING:

INTERNATIONAL RESIDENTIAL CODE IRC 2015 UNIFORM PLUMBING CODE UPC 2015 NATIONAL ELECTRICAL CODE NEC 2017 ALL LOCAL CODES AND ORDINANCES

LA

WESTLAKE DRIVE.

ZONING:

WATERSHED: LAKE AUSTIN WATERSHED

WATERSHED CLASSIFICATION:

WATER SUPPLY RURAL

FLOODPLAIN:

LOT 71, LAKESHORE ADDITION, A SUBDIVISION IN TRAVIS COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 3 PAGE 30 OF THE PLAT RECORDS OF TRAVIS COUNTY, TEXAS AND TOGETHER WITH THAT CERTAIN (1.049 ACRE) TRACT OF LAND AS CONVEYED TO MICHAEL A. SCHROEDER BY WARRANTY DEED RECORDED IN DOCUMENT NO. 2016141222 OF THE OFFICIAL PUBLIC RECORDS OF TRAVIS COUNTY, TEXAS. LOCATED AT 3011

CIVIL ENGINEER

NOT INDICATED AS LOCATED IN FLOODPLAIN

Project Team

LEGAL DESCRIPTION:

DEVELOPER/OWNER

Mike Schroeder (512)-306-0000

Mike@schreodercompany.net

ARCHITECT

STUDIO ARCHITECTS Contact: Evan Fisher, AIA (949) -533-8875 Evan@studioarx.com

APPROVAL BLOCK FOR DIRECTOR, **DEVELOPMENT SERVICES DEPT:** PERMIT NUMBER AND DATE:

PROJECT NUMBER

architects

99 King St Unit 388 Saint Augustine, FL 32085 www.studioarx.com

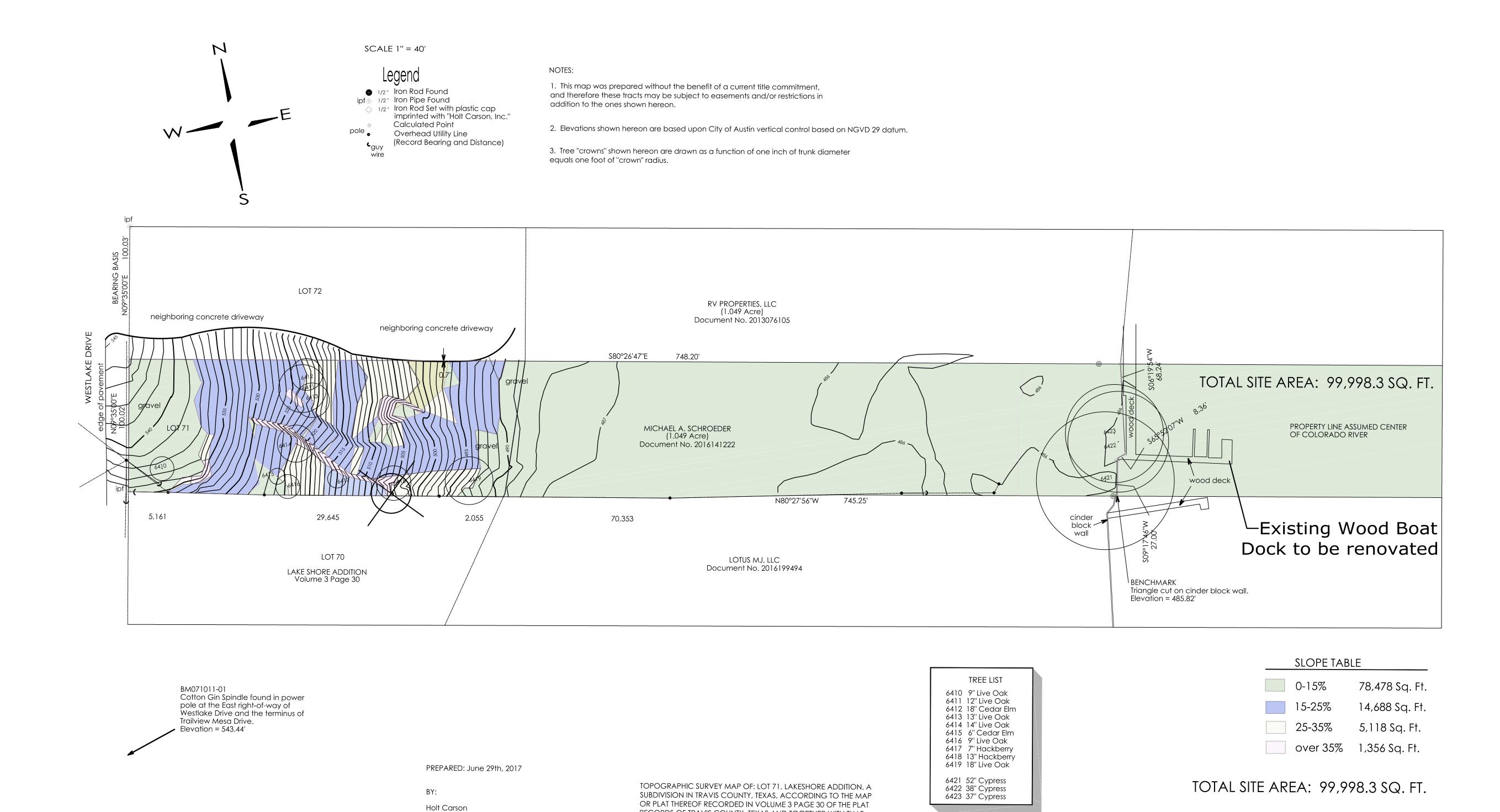
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PERMIT SET DATE: 03-03-21

REVISIONS

SHEET NUMBER

SHEET 1 OF 6



RECORDS OF TRAVIS COUNTY, TEXAS AND TOGETHER WITH THAT

A. SCHROEDER BY WARRANTY DEED RECORDED IN DOCUMENT

NO. 2016141222 OF THE OFFICIAL PUBLIC RECORDS OF TRAVIS

COUNTY, TEXAS. LOCATED AT 3011 WESTLAKE DRIVE.

CERTAIN (1.049 ACRE) TRACT OF LAND AS CONVEYED TO MICHAEL

Registered Professional Land Surveyor No. 5166 HOLT CARSON, INC.

1904 Fortview Road Austin, Texas 78704

Firm Registration Number 10050700

(512)-442-0990

Survey 1" = 40' APPROVAL BLOCK FOR DIRECTOR,
DEVELOPMENT SERVICES DEPT:

PRO

PERMIT SET

DATE: 03-03-21

REVISIONS

architects

99 King St Unit 388

Saint Augustine, FL

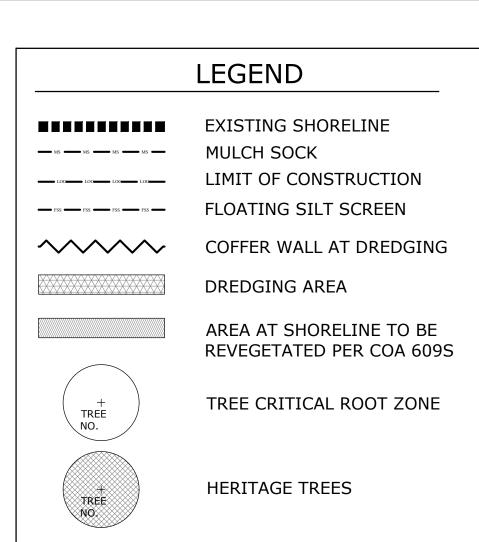
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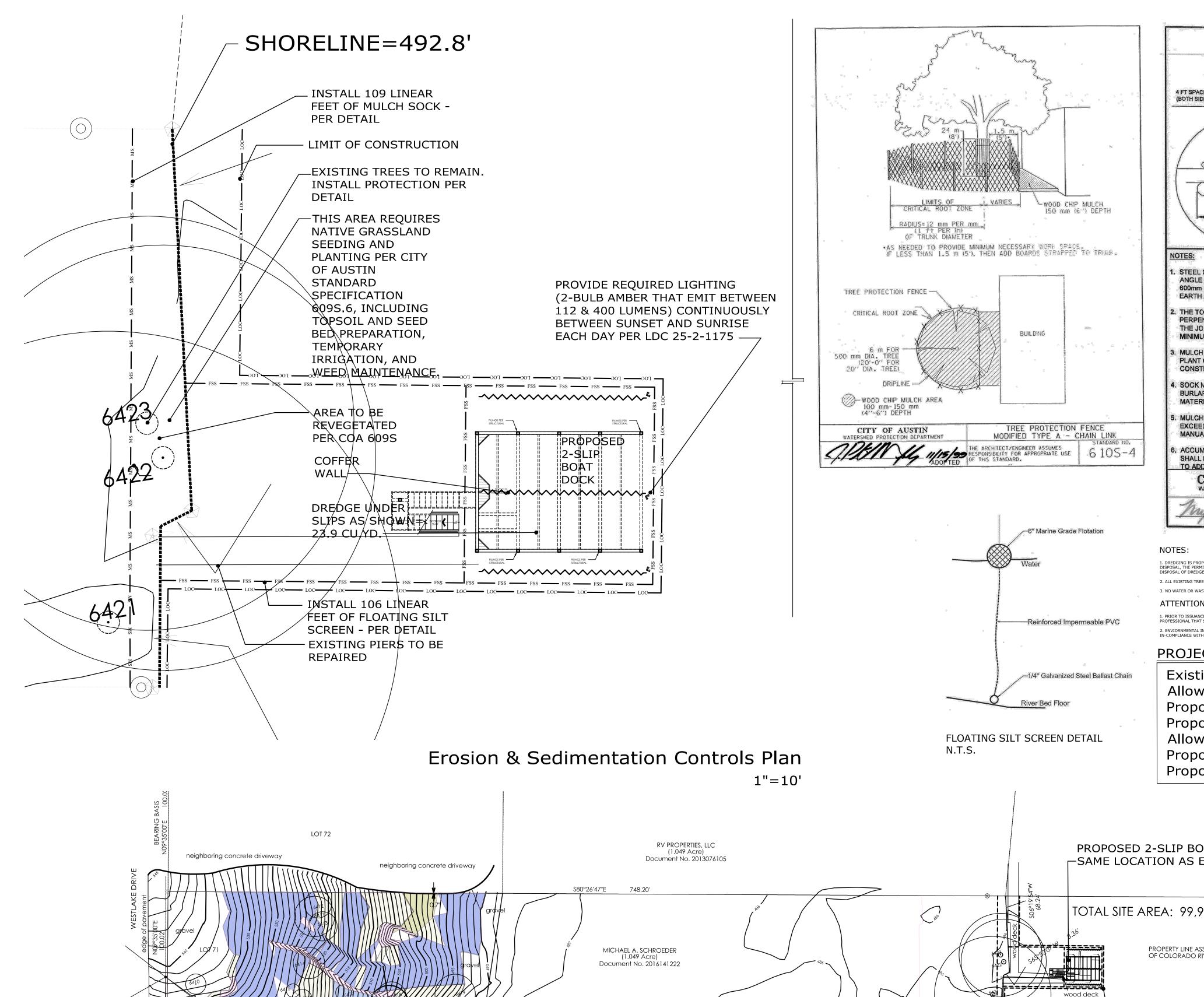
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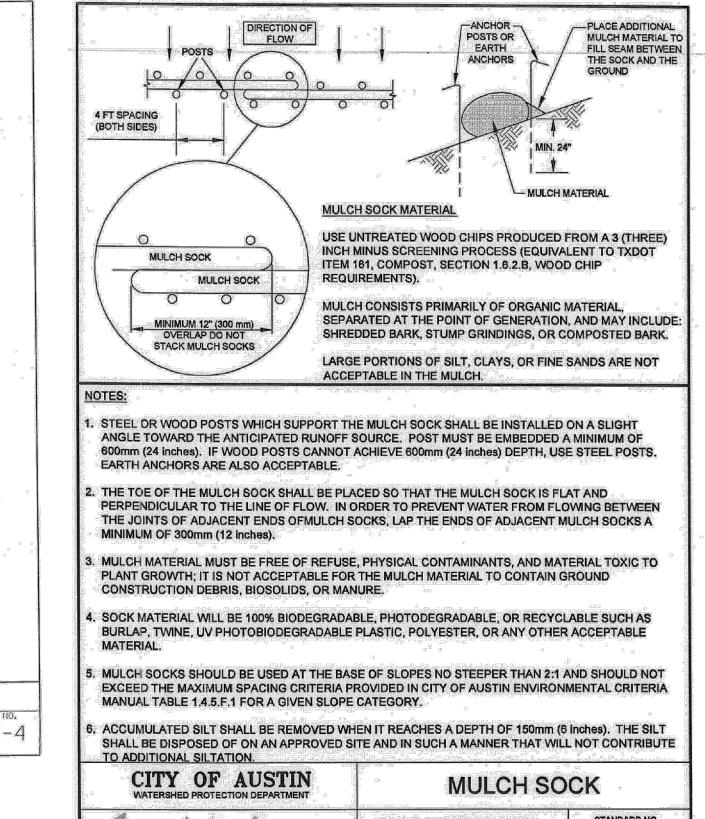
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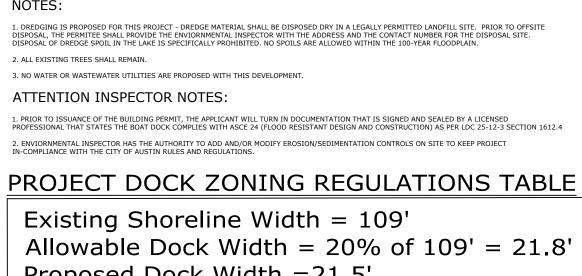
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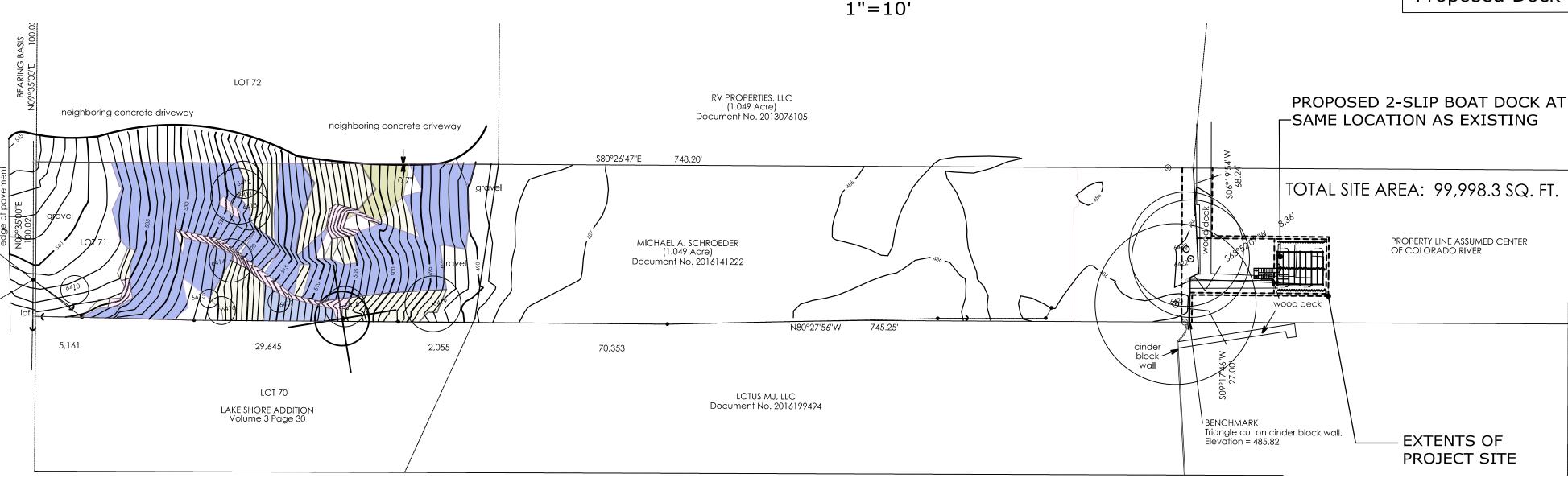






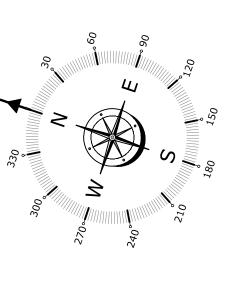


Allowable Dock Width = 20% of 109' = 21.8'Proposed Dock Width =21.5' Proposed Dock Depth = 29.8' Allowable Dock Height = 30' Proposed Dock Height = 24' Proposed Dock Footprint = 726 Sq.Ft.



Tree and Topographic Plan 1"=50'

APPROVAL BLOCK:





architects

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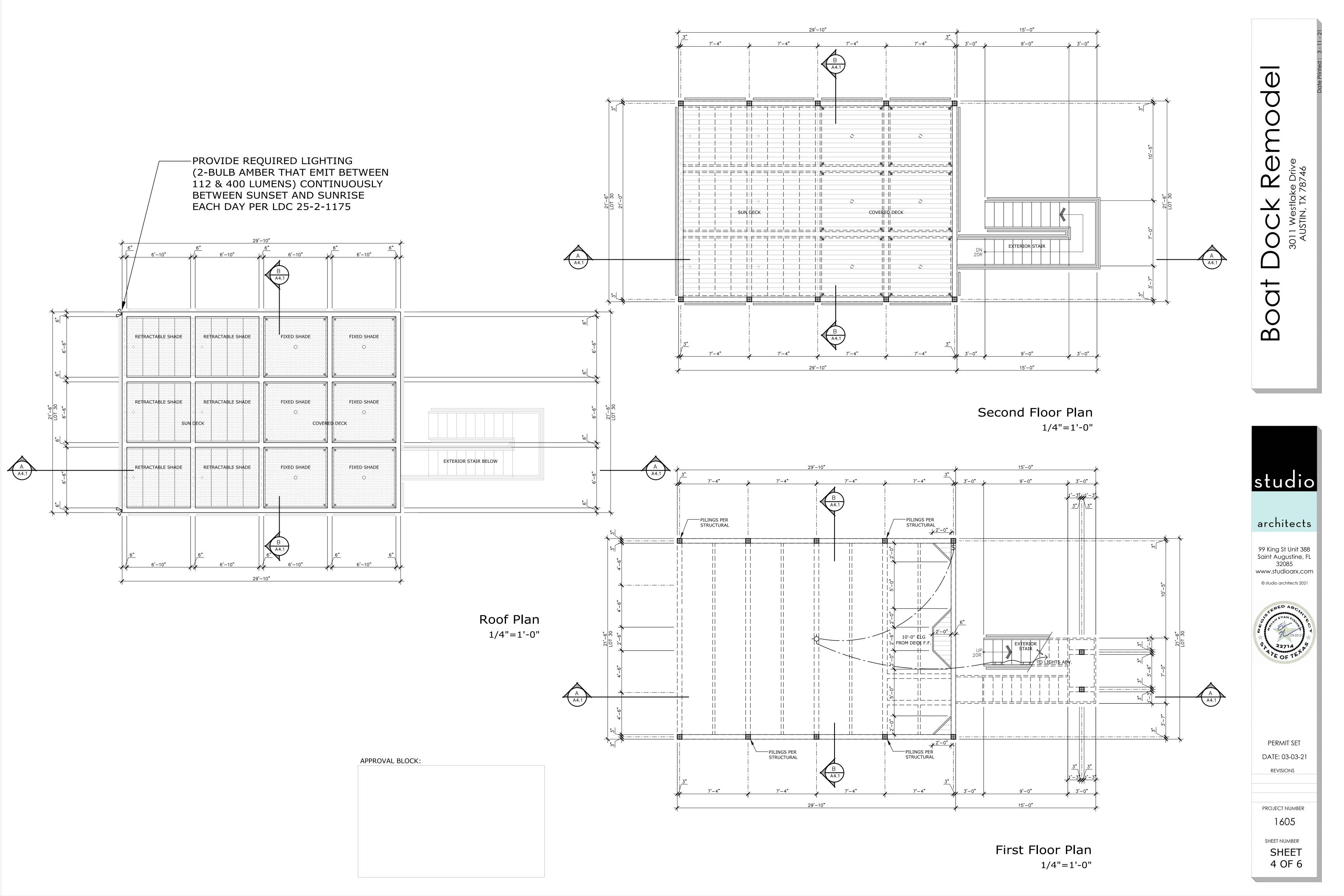
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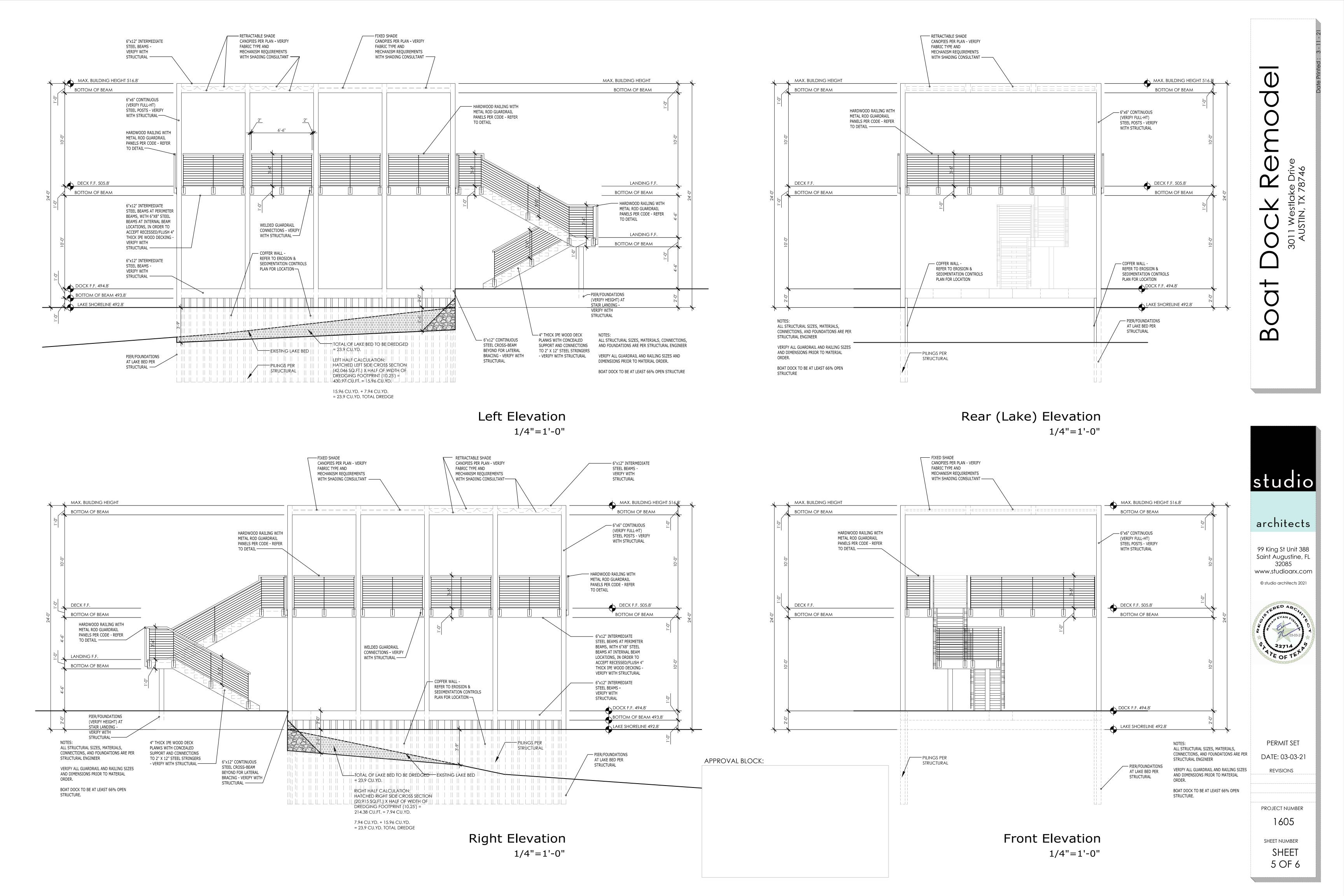
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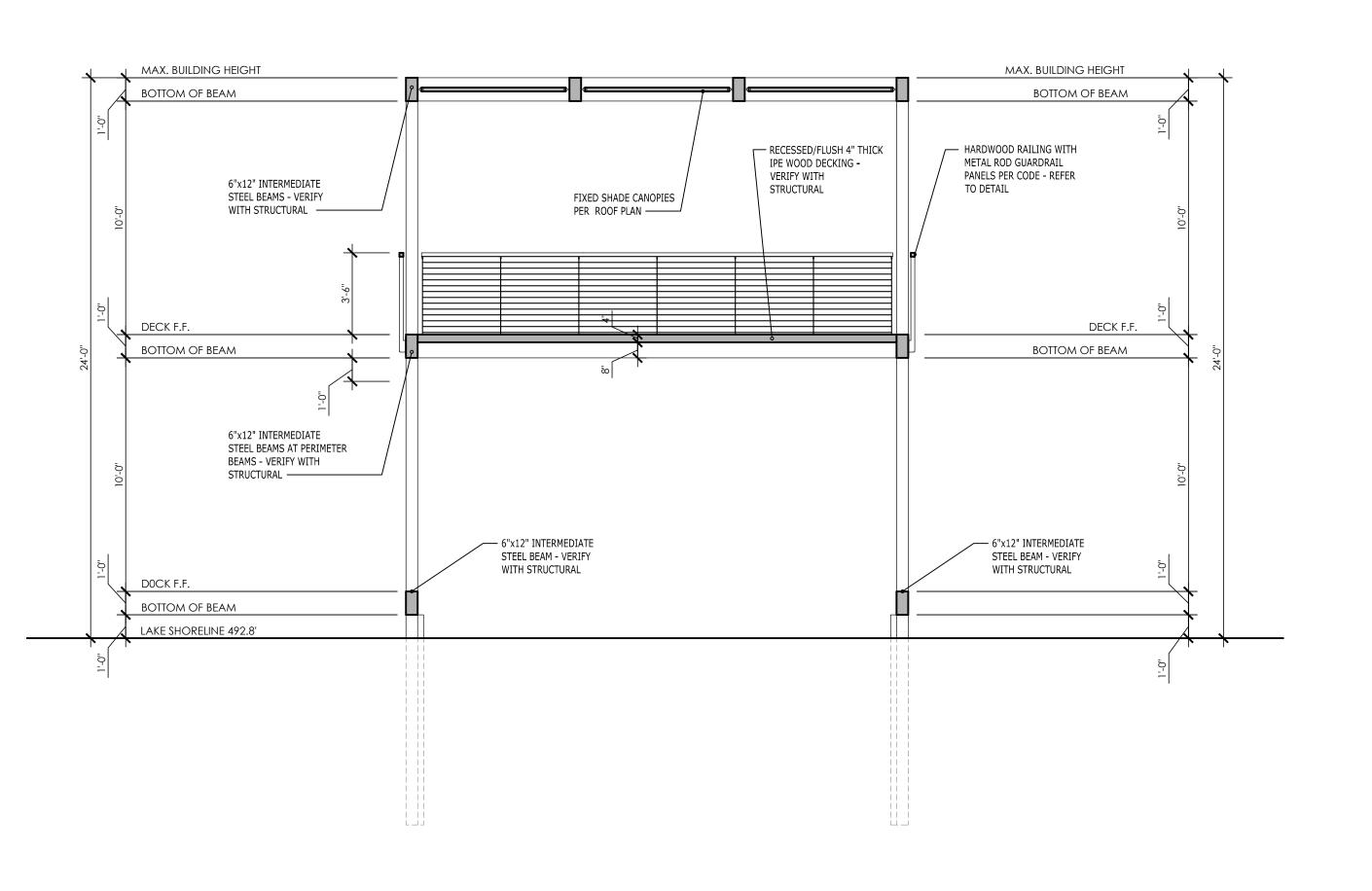
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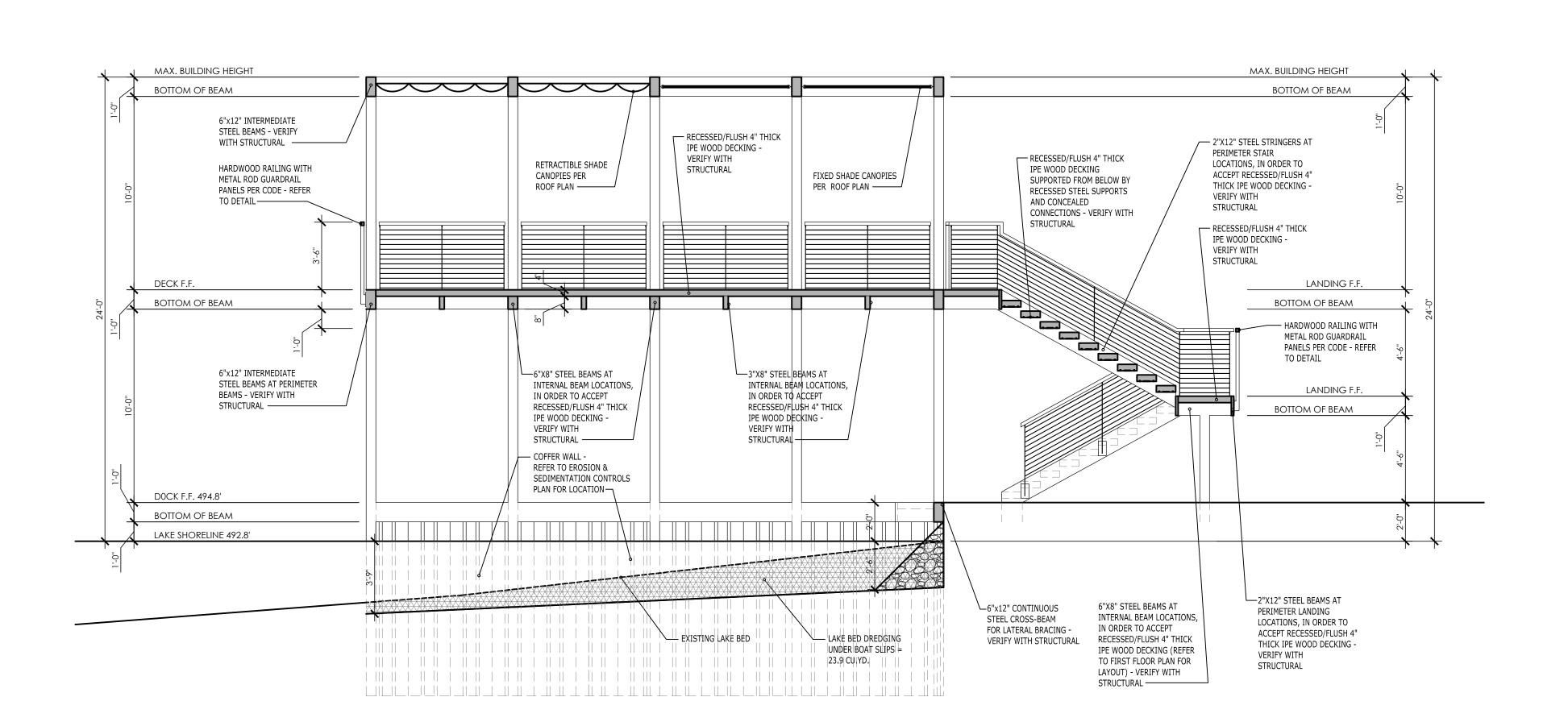
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Section B 1/4"=1'-0"



Section A 1/4"=1'-0"



PROJECT NUMBER

SHEET NUMBER

SHEET

6 OF 6

APPROVAL BLOCK: