

1. The contractor shall install erosion/sedimentation controls and tree/natural area protective fencing prior to site preparation work (cleaning, grubbing or excavation).
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.
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 Abnost as appropriate. Major revisions must be approved by the Planning and Development Review Department. 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 Technician (CESWSW) or Certified Inspectors in Sediment Control (CISC) 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 gateway crossings constructed for temporary contract 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 approved spoil disposal sites.
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. 601 S.3(A)). Do not add topsoil within the critical root zone of existing trees. The topsoil shall be composed of 4 parts of soil mixed with 1 part compost, by volume. The compost shall meet the definition of compost as defined by TxDOT Specification Item 161. The soil shall be locally available native soil that meets the following specifications:

- 100% shall pass through a 1.5-inch (38-mm) screen.
- Soil to be a loamy material that meets the requirements of the table below in accordance with the USDA textural triangle. Soil known locally as "red death" is not an allowable soil. Textural composition shall meet the following criteria:

- An owner/engineer may propose use of onsite salvaged topsoil which does not meet the soil texture class required above 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.

D. When required, native grass seeding shall comply with requirements of the City of Austin Environmental Criteria Manual.

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.

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Inspector, remove the temporary erosion and sedimentation controls and complete any necessary final revegetation resulting from removal of the controls.

All responsibility for the adequacy of these plans remain with the engineer who prepared them. In approving these plans, the City of Austin must rely upon the adequacy of the work of the design engineer.

Site Plan subject to City of Austin Watershed Protection Regulations.

PROJECT DESCRIPTION: Demolish existing 2-slip, 1-story, 46' x 30' dock. Construct new 2-slip, 1-story, 34'-6" x 43' dock, gangway and appurtenances.

Approval by the Parks and Recreation Board was granted on June 25, 2013 for a dock that extends beyond 30 feet from the shoreline [Section 25-2-1176(b)(2)]

For Director - Planning & Development Review Department Date

Permit Number

Submittal Date

**AUPPERLE COMPANY**  
Engineering, Planning & Development Services  
10088 Circleview Drive, Austin, Texas 78733 512 329-8241

13330 Shore Vista Drive  
COVER SHEET & NOTES

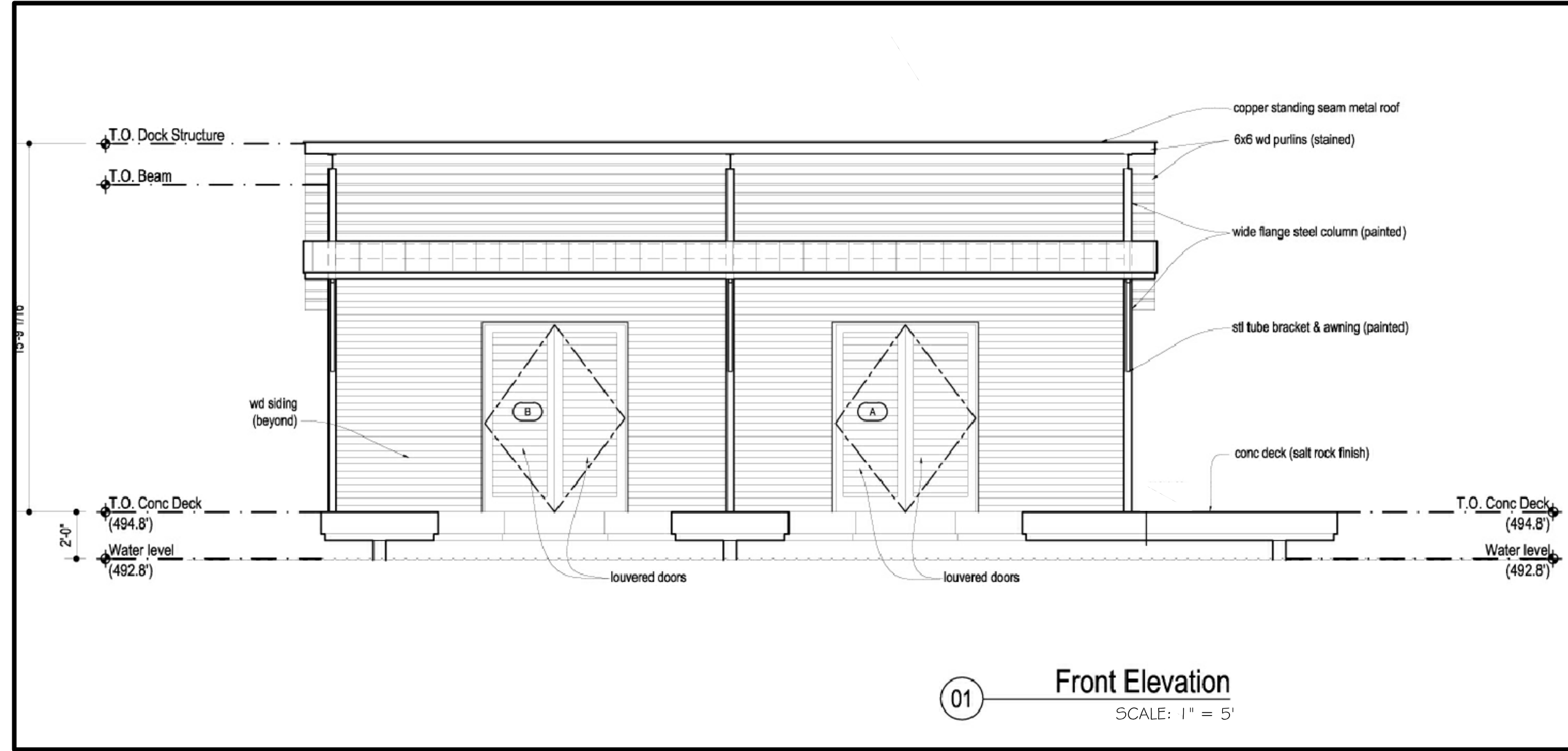
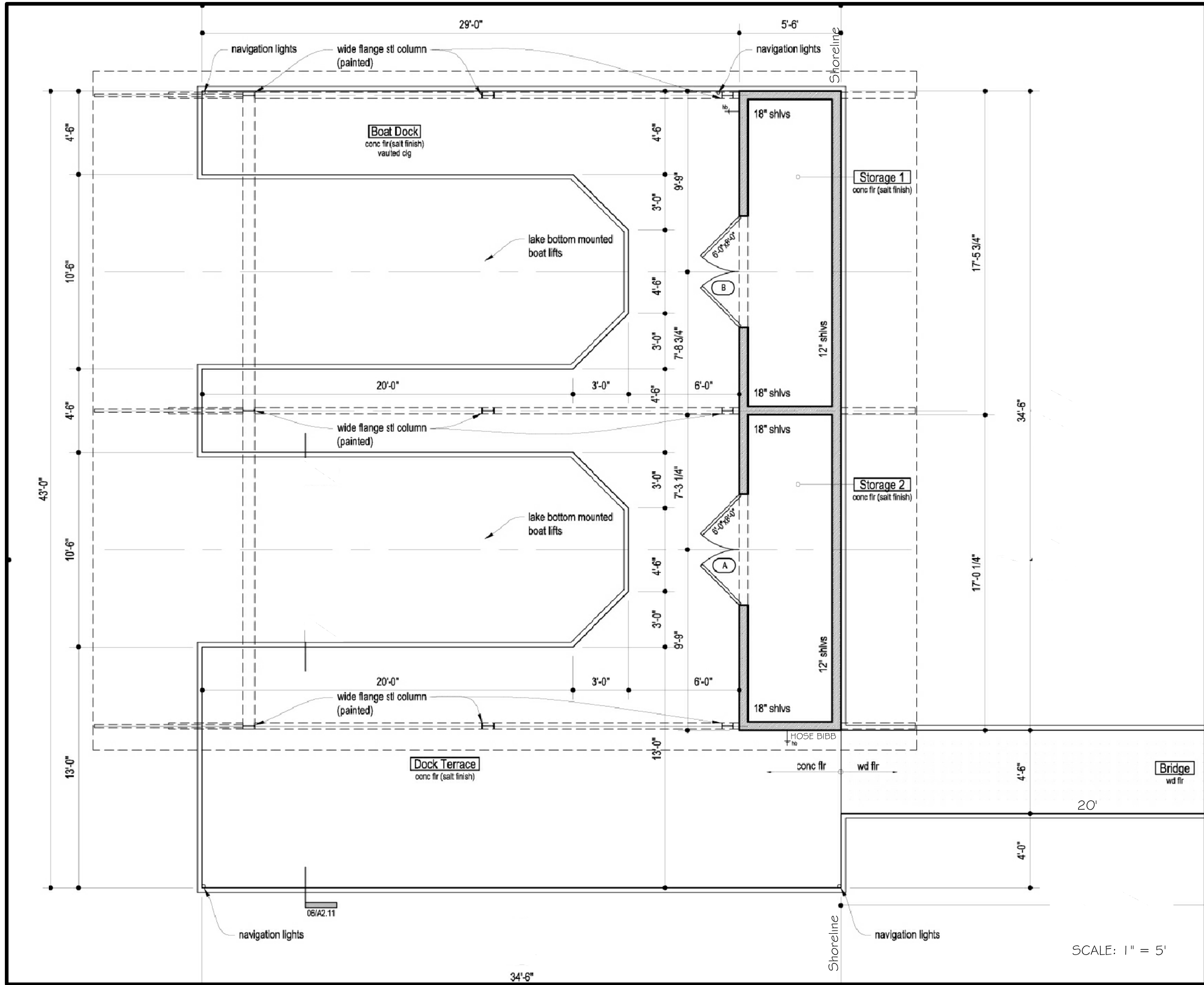
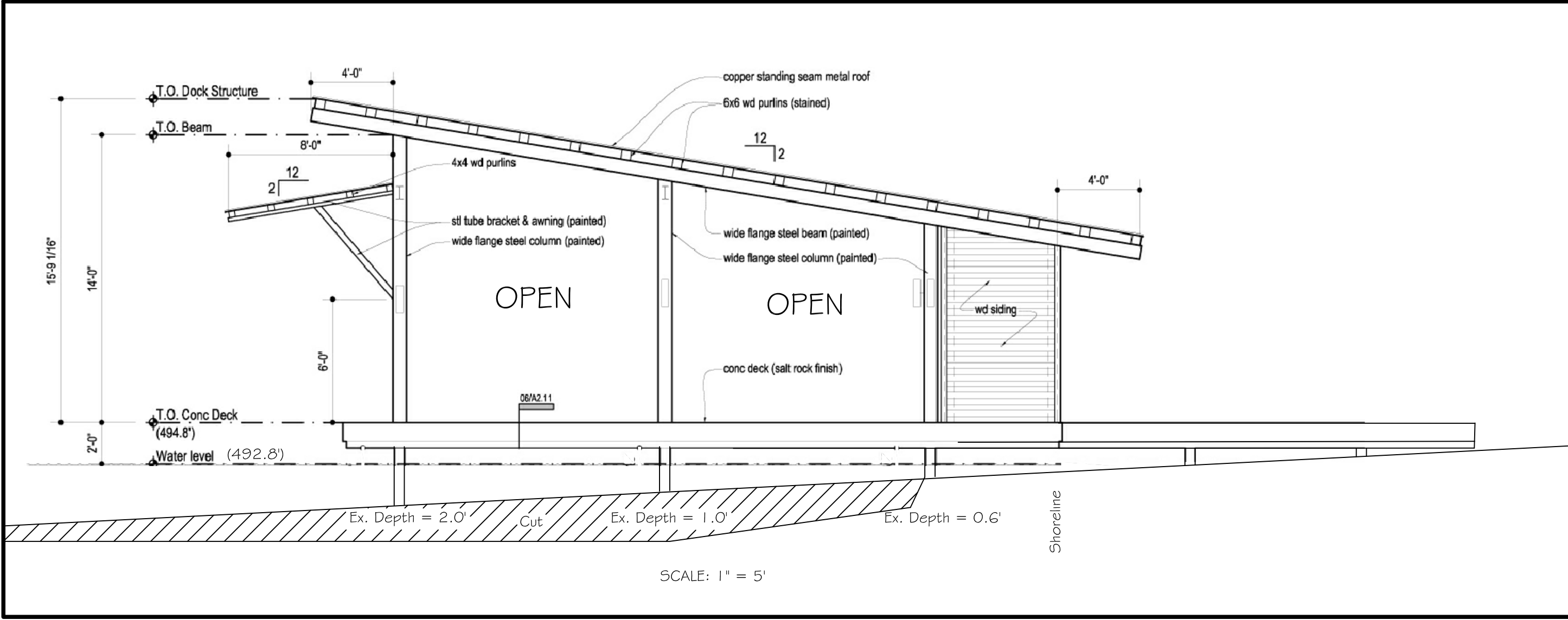
DESIGNED: BSA
APPROVED:
SCALE: NTS
13330 Shore Vista Dr.
DATE: May 29, 2013
SHEET 1 of 3







13330 Shore Vista Drive



**AUPPERLE COMPANY**  
Engineering, Planning & Development Services  
10088 Circleview Drive, Austin, Texas 78733 512-329-8241  
Texas Board Of Professional Engineers Registration Number F-1994

13330 Shore Vista Drive  
DOCK PLAN & ELEVATIONS

DESIGNED: BSA
APPROVED:
SCALE: 1" = 5'
13330 Shore VistaDr.
DATE: June 29, 2013
SHEET 3 of 3