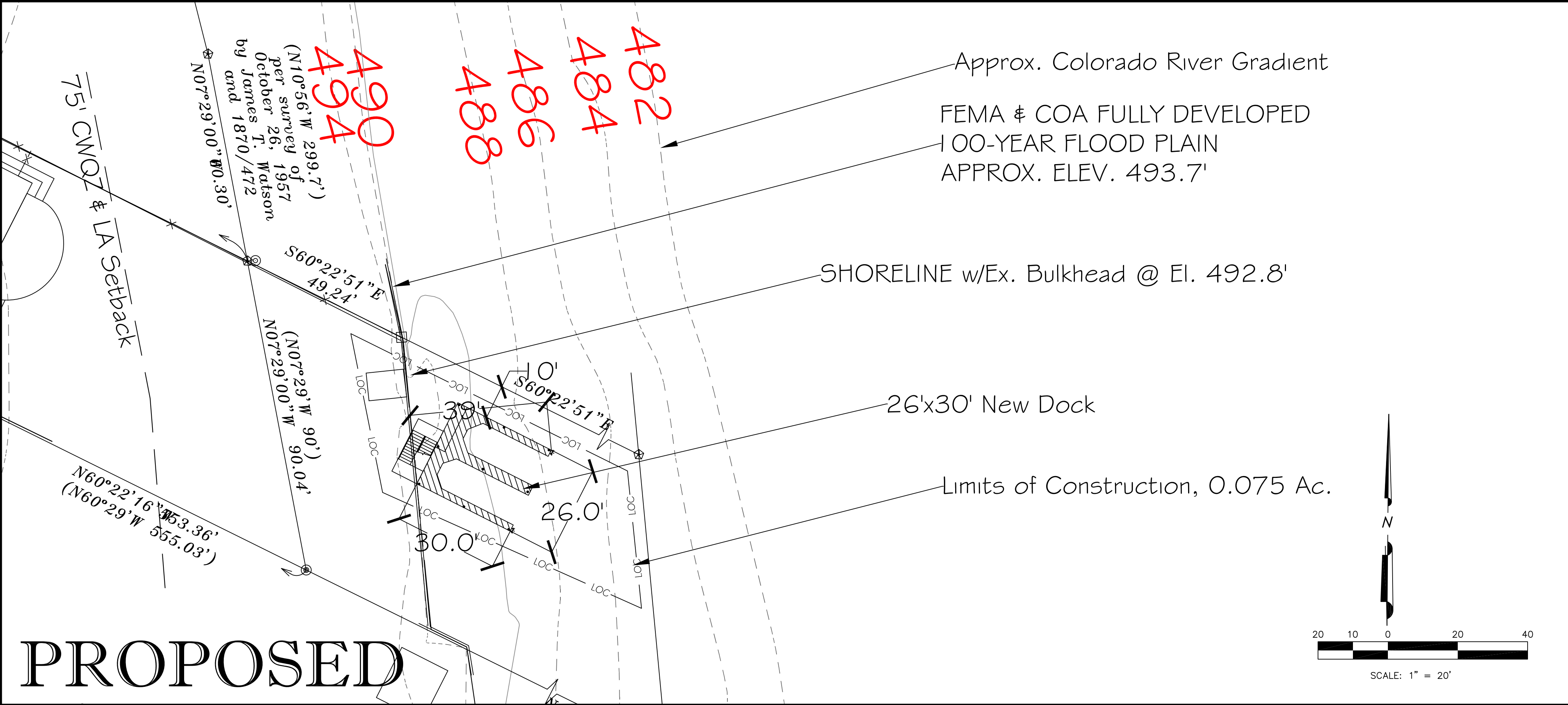
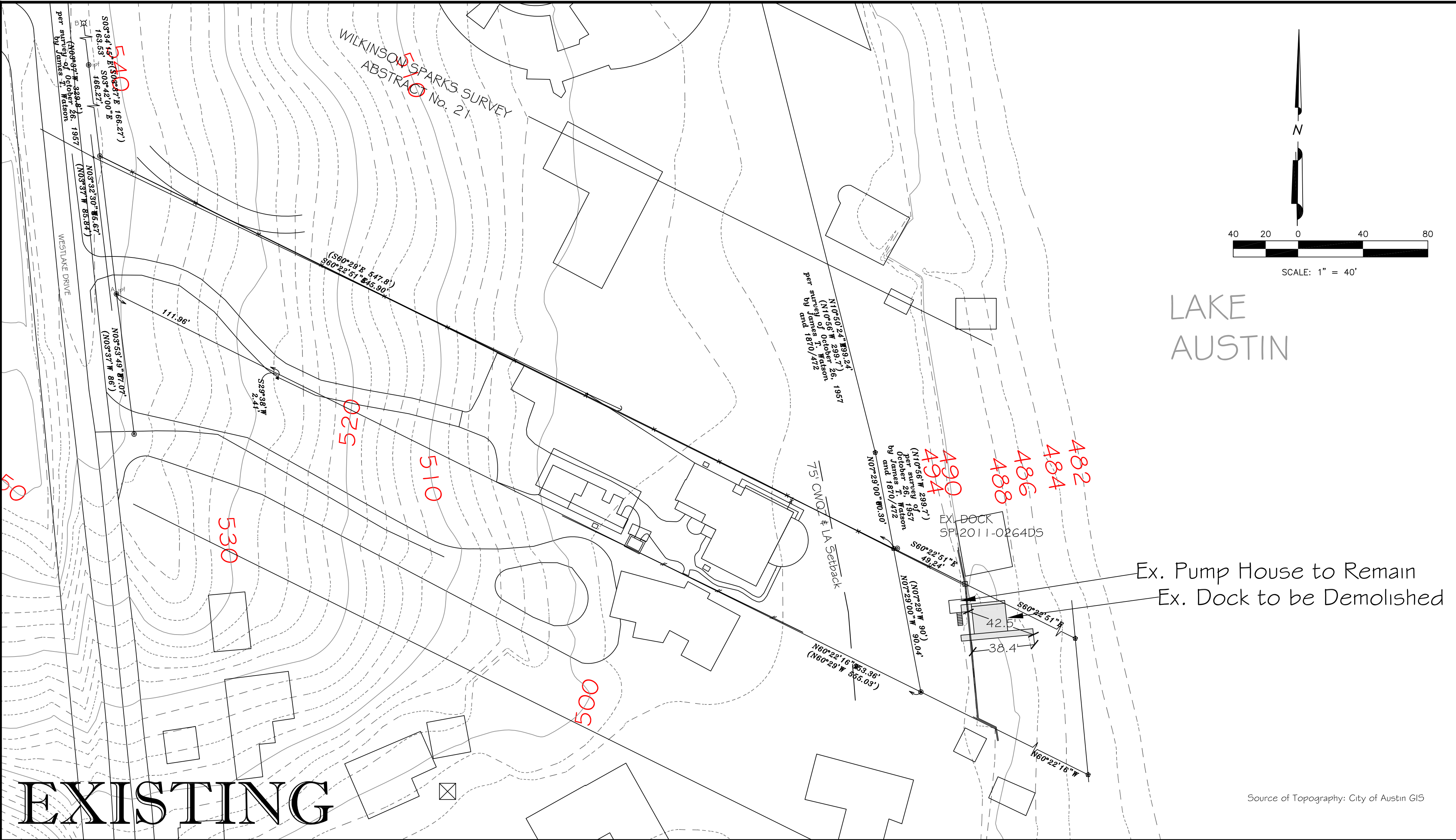


- SP-2013-0288DS





# 3415 WESTLAKE DRIVE

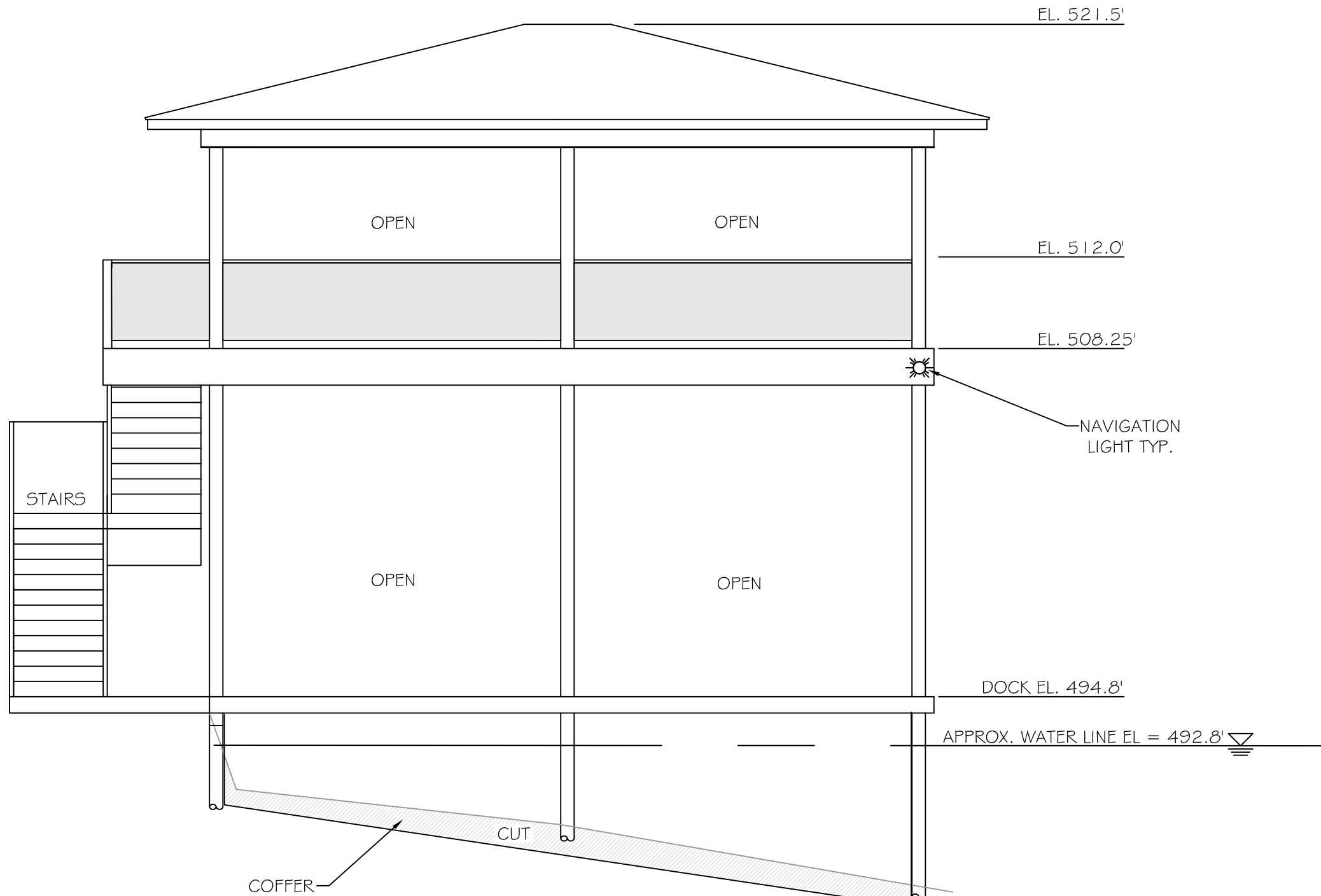
Existing Shoreline Length = 83.5'  
Allowable Dock Width = 20% of 83.5' = 16.7'  
Proposed Dock Width = 26'  
Proposed Dock Depth = 39'

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.

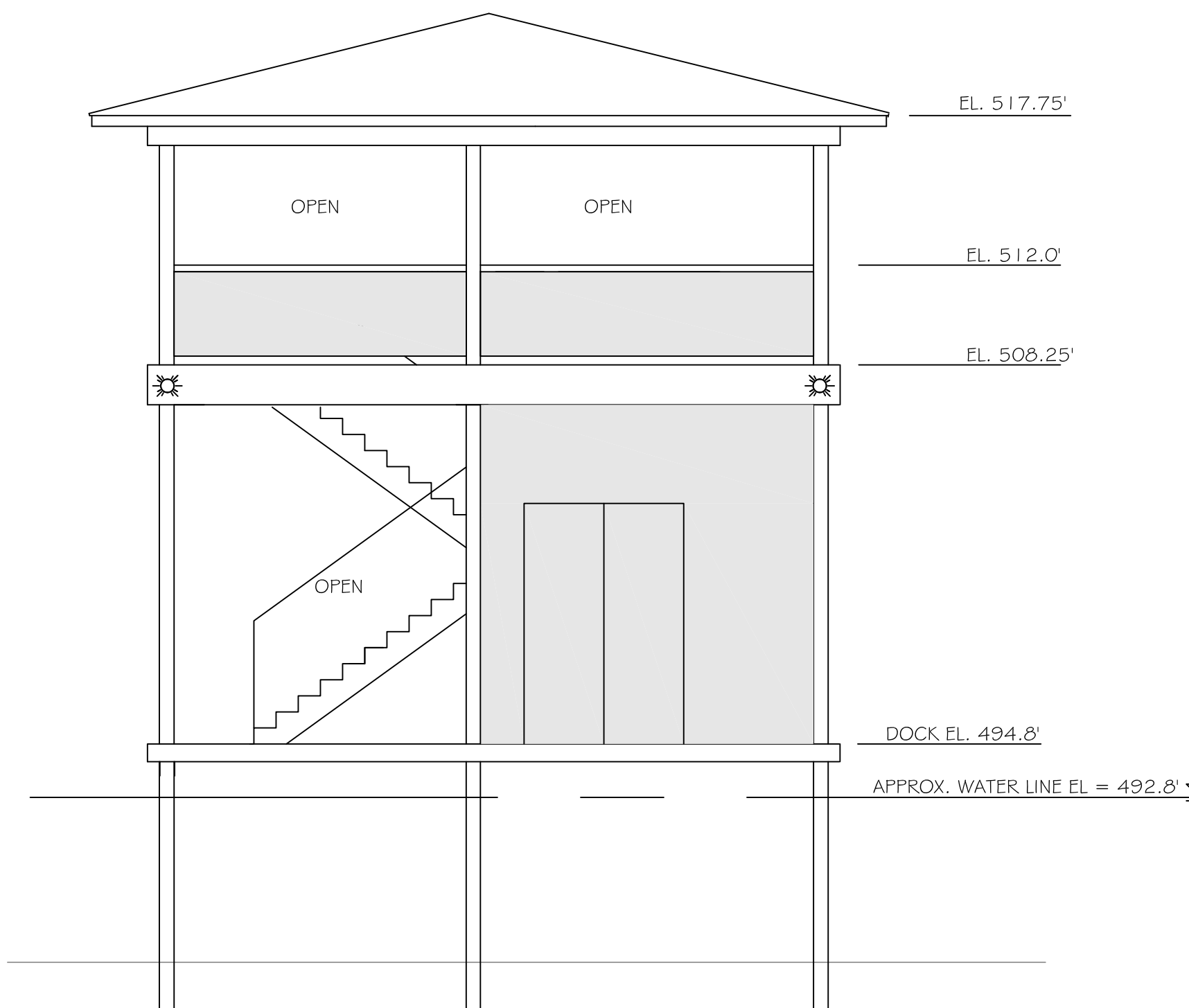
DESIGNED: BSA		APPROVED:	REVISION	DATE	NO.	APPROVED			
APPROVED:									
SCALE: NTS									
3415 WESTLAKE DRIVE									
DATE: June 19, 2013									
SHEET 2 of 3		AUPPERLE COMPANY		Engineering, Planning & Development Services		10088 Circleview Drive, Austin, Texas 78733 512 329-8241		Texas Board Of Professional Engineers Registration Number F-1994	
3415 WESTLAKE DRIVE		SITE PLAN		3415 WESTLAKE DRIVE		3415 WESTLAKE DRIVE		3415 WESTLAKE DRIVE	



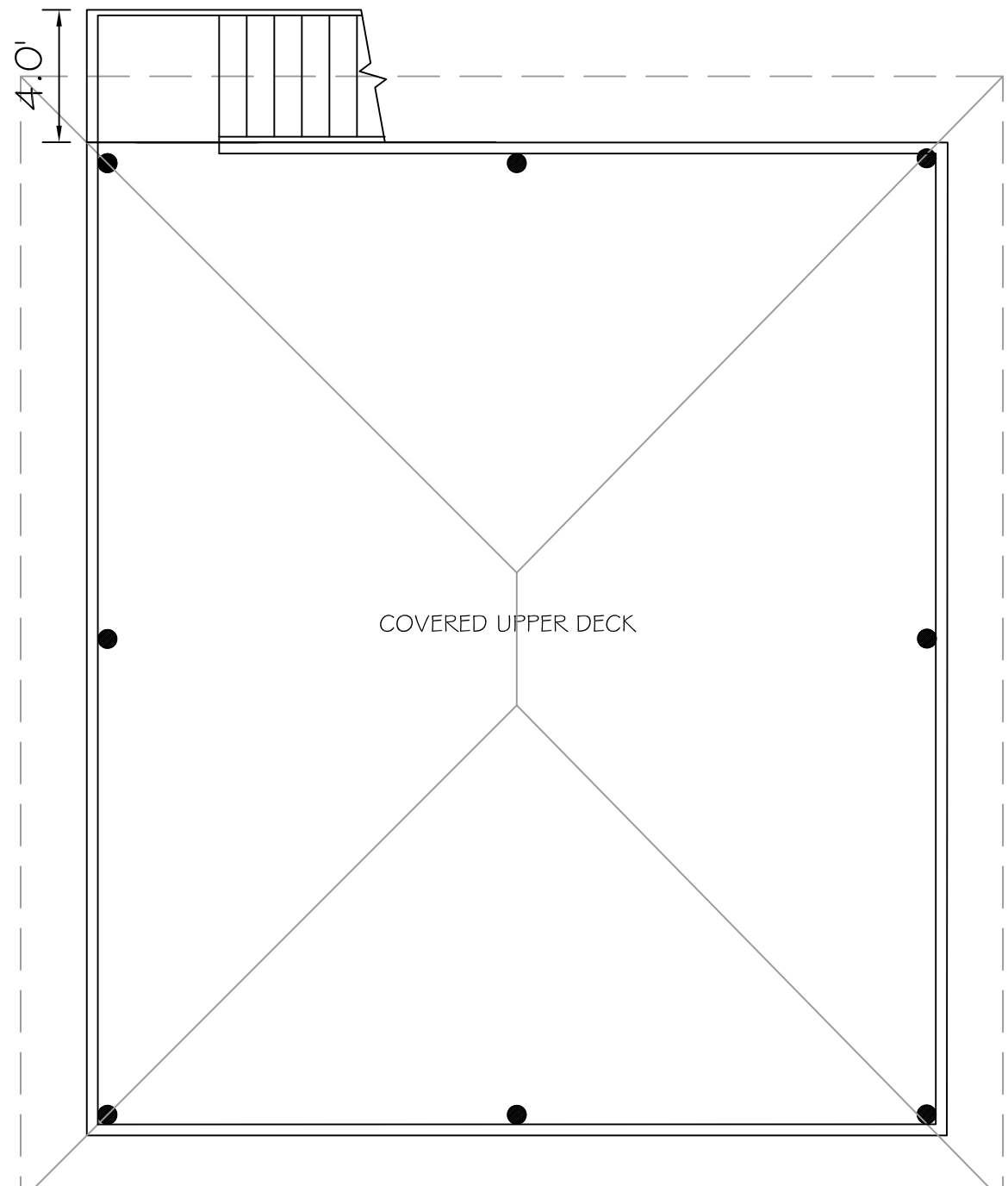
3415 WESTLAKE DRIVE



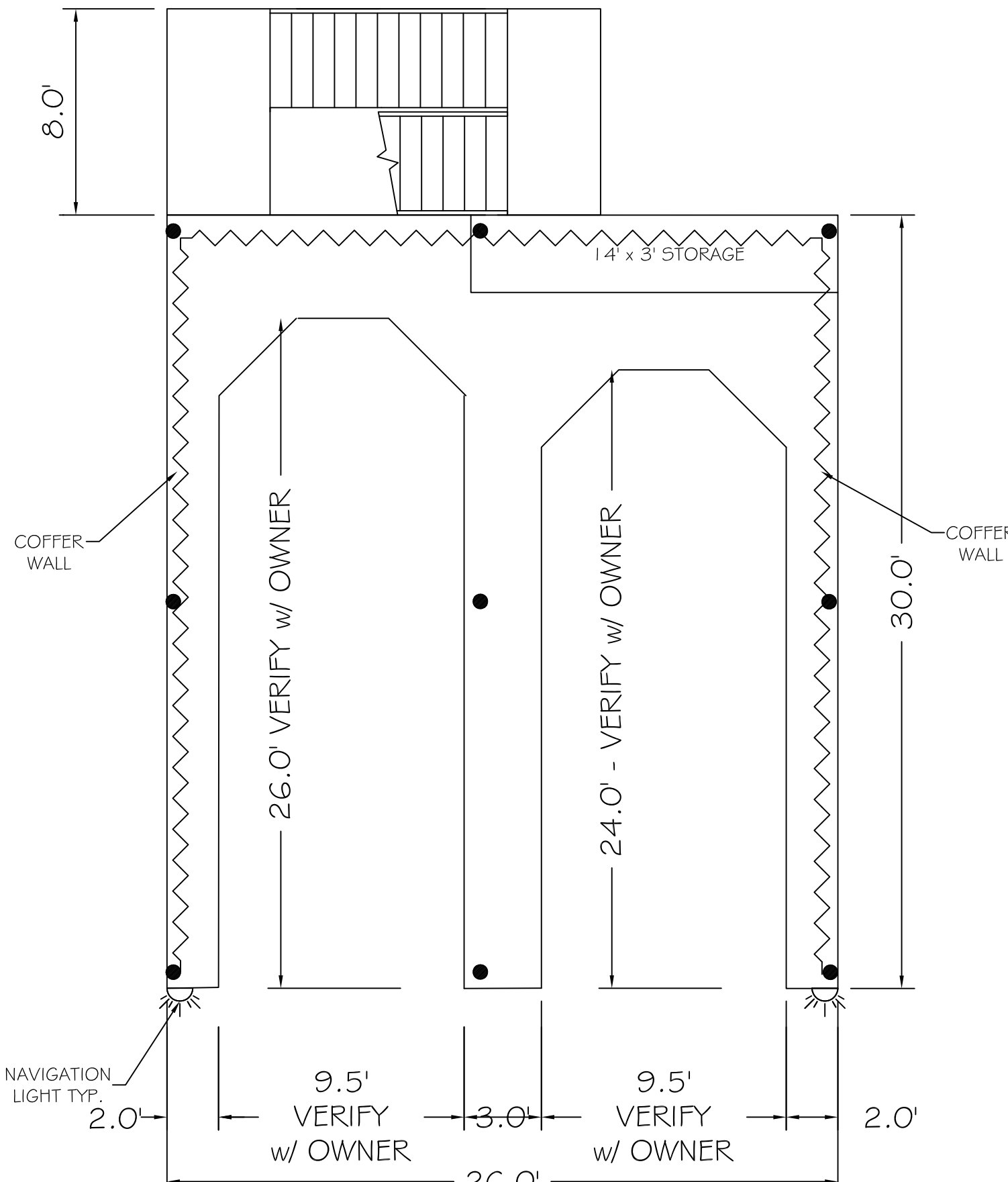
ELEVATION FROM DOWNSTREAM  
1" = 5'



ELEVATION FROM LAKE  
1" = 5'



DOCK SECOND FLOOR PLAN  
1" = 5'



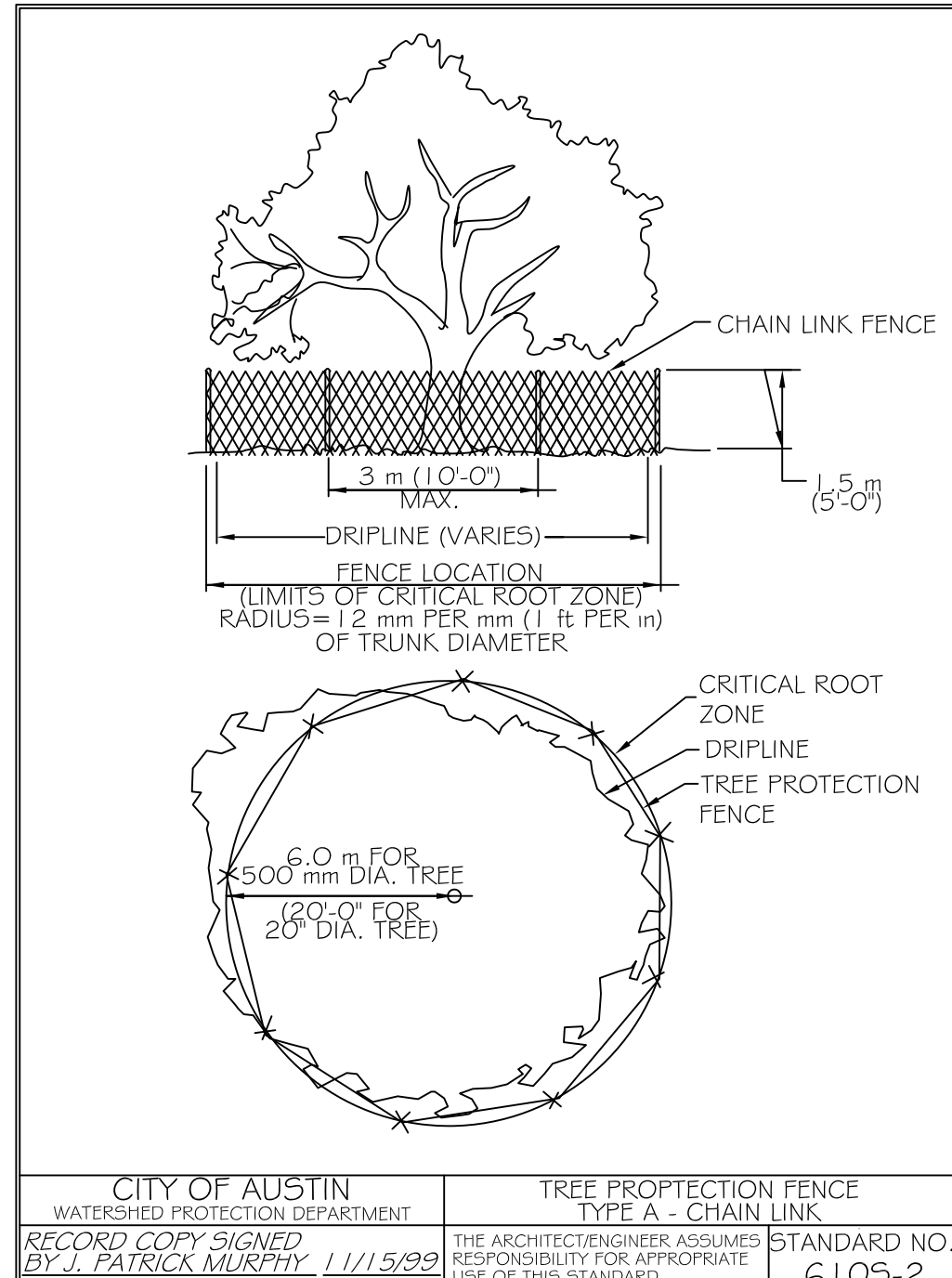
DOCK FIRST FLOOR PLAN  
1" = 5'

NOTE

1. A DOCK MUST BE CONTINUOUSLY LIGHTED WITH AMBER LIGHTS BETWEEN SUNSET AND SUNRISE EACH DAY.
2. DOCK MUST HAVE AT LEAST TWO LIGHT STATION. THE LIGHT STATION MUST BE LOCATED ON THE END OF THE DOCK AND ON THE SIDE THAT IS FARTHEST FROM AND PARALLEL TO THE SHORELINE. THE LIGHT MUST BE VISIBLE TO A PROPERLY APPROACHING WATERCRAFT.
3. NAVIGATION LIGHT STATION MUST HAVE A TWO-BULB FIXTURE, WITH TWO WORKING LIGHT BULBS RATED BETWEEN 7-1/2 AND 25 WATTS INCLUSIVE. LIGHT BULBS OR BULB COVERS MUST BE AMBER, AND WHITE LIGHT MAY NOT RADIATE FROM THE FIXTURE. WEATHERPROOF LAMP HOLDERS AND JUNCTION BOXES ARE REQUIRED. EACH LIGHT FIXTURE MUST BE WIRED WITH A SWITCH OPERATED BY A PHOTOELECTRIC CELL SO THAT THE LIGHTS WILL OPERATE AUTOMATICALLY DURING THE HOURS THAT THE DOCK IS REQUIRED TO BE LIGHTED.
4. ALL WORK SHALL OCCUR WITHIN THE LIMITS OF CONSTRUCTION AS SHOWN ON THE PLAN, AND THAT NO MATERIALS OR EQUIPMENT WILL BE DELIVERED TO THE SITE FROM THE LANDWARD SIDE OF THIS PROJECT.
5. NO SHORELINE IMPROVEMENTS ARE AUTHORIZED WITH THIS SITE PLAN.
6. NO TREES GREATER THAN 8' IN DIAMETER WILL BE IMPACTED BY THE PROPOSED DOCK CONSTRUCTION.
7. CONTAINERS OF HAZARDOUS MATERIALS, FUEL, OIL, HERBICIDES, INSECTICIDES, FERTILIZERS OR OTHER POLLUTANTS MAY NOT BE STORED ON DOCKS EXTENDING INTO OR ABOVE LAKE AUSTIN.
8. THE PROPOSED BOAT DOCK MUST COMPLY WITH ALL REQUIREMENTS OF LDC 25-2-1174 (STRUCTURAL REQUIREMENTS), AND MUST COMPLY WITH CHAPTER 25-12, ARTICLE 1 (UNIFORM BUILDING CODE) AND THE BUILDING CRITERIA MANUAL.
9. FOR LA ZONING PERMANENT IMPROVEMENTS ARE PROHIBITED WITHIN THE SHORELINE SETBACK AREA, EXCEPT FOR RETAINING WALLS, PIERS, WHARVES, BOATHOUSES, MARINAS OR A DRIVE TO ACCESS THE STRUCTURES [LDC 25-2-55 I)(B)(2)].
10. NO PUBLIC WATER OR WASTEWATER UTILITIES ARE PROPOSED WITH THIS DEVELOPMENT.
11. DREDGING UNDER THE DOCK IS LIMITED TO 10 CY WITH THIS DEVELOPMENT.

ATTENTION INSPECTOR NOTES

1. COMPLIANCE WITH BUILDING CODE IS REQUIRED AND IS TO BE REVIEWED FOR COMPLIANCE DURING BUILDING CODE REVIEW.
2. FOR THE BUILDING PERMIT, A SIGNED AND SEALED LETTER SHALL BE SUBMITTED TO THE CITY OF AUSTIN, PER THE LAND DEVELOPMENT CODE, 25-12-3 1612.A, CERTIFYING THAT THE STRUCTURE IS IN ACCORDANCE WITH ASCE 24, FLOOD RESISTANT DESIGN AND CONSTRUCTION.
3. ENVIRONMENTAL INSPECTOR HAS THE AUTHORITY TO ADD AND/OR MODIFY EROSION/SEDIMENTATION CONTROLS ON SITE TO KEEP PROJECT IN COMPLIANCE WITH THE CITY OF AUSTIN RULES AND REGULATIONS.



# 3415 WESTLAKE DRIVE DOCK ELEVATIONS & PLAN VIEW

AUPPERLE COMPANY

10088 Circleview Drive, Austin, Texas 78733 512 329-8241

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