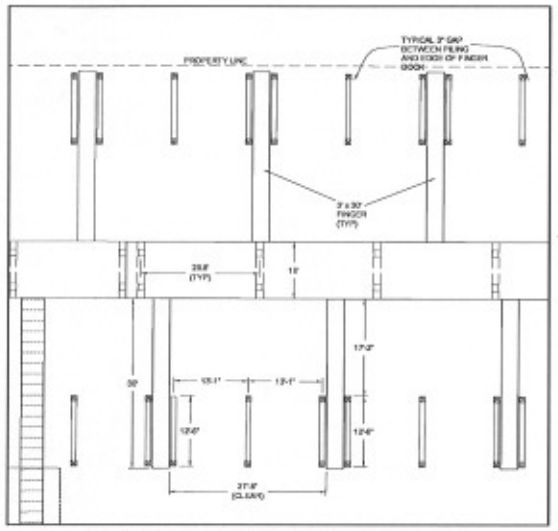
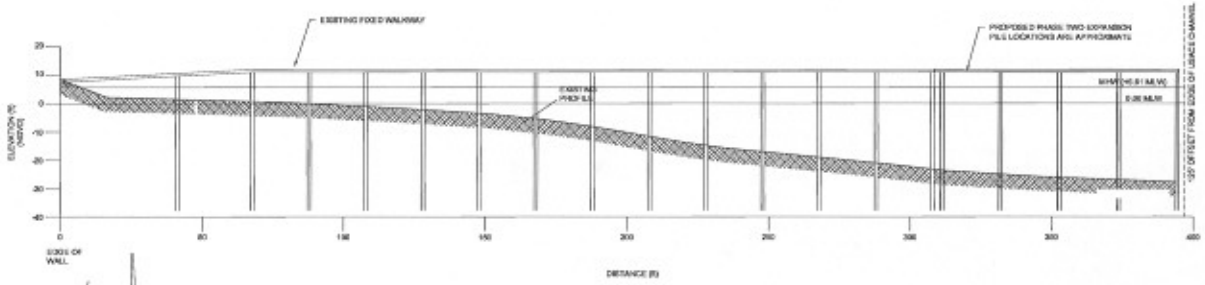
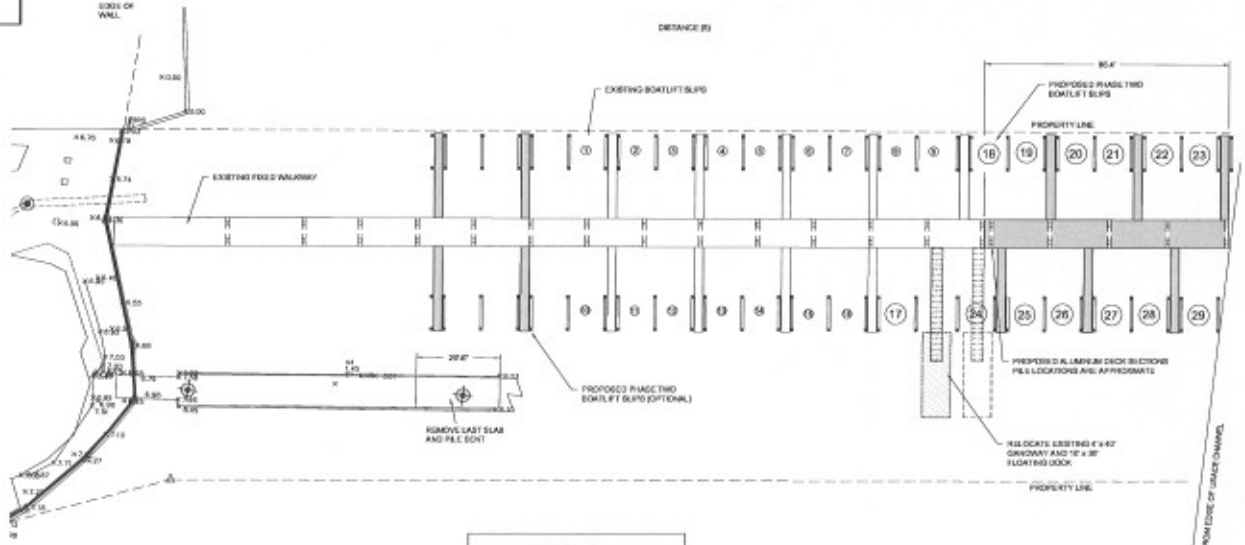


ALTERNATE PHASE TWO LAYOUT - 12,000 lb BOATLIFT PILE LAYOUT
(1" = 10')





NOTES:
1) FIXED PIER AND GANGWAY TO BE SUPPLIED BY GATOR DOCK & MARINE. GATOR DOCK SHALL SUBMIT SHOP DRAWINGS AND CALCULATIONS SEALED BY A S.C. PROFESSIONAL ENGINEER FOR APPROVAL PRIOR TO FABRICATION. FURTHER DETAILS ON TECHNICAL SPECIFICATIONS.
2) ALL PILES ON THE WALKWAY SHALL BE 14" SQUARE PRESTRESSED CONCRETE PILES, 75' LONG, AXIAL LOAD CAPACITY OF 17 TONS. ALL PILES FOR THE 12,000 lb LIFTS SHALL BE 12" SQUARE, 75' LONG, AXIAL LOAD CAPACITY OF 5 TONS. PILE MANUFACTURER SHALL SUBMIT SHOP DRAWINGS AND CALCULATIONS FOR APPROVAL PRIOR TO FABRICATION.
3) BOATLIFTS TO BE SUPPLIED & INSTALLED BY PRE-APPROVED CONTRACTOR. LIFT SIZES AND CAPACITIES AS SHOWN IN LAYOUT.
4) ALL PILE DRIVING ACTIVITIES SHALL ADHERE TO THE PROPOSED TSS MONITORING PLAN DEVELOPED BY ATM.
5) OWNER SHALL MAKE FINAL DETERMINATION ON BOATLIFTS, PIER AND FLOATING DOCK DIMENSIONS, AND ACCESSORIES. ANY CHANGES TO THIS LAYOUT PLAN SHALL BE COORDINATED AND APPROVED BY OWNER AND ENGINEER.
6) AS-BUILT SURVEY INFORMATION PROVIDED BY THOMAS & HUTTON. SPOT ELEVATIONS ARE REFERENCED TO NGVD29 OR AS NOTED.

LEGEND

- EXISTING FACILITY
- PHASE 2 EXPANSION
- PHASE 2 RELOCATION

LAURENS PLACE MARINA
ALTERNATE PHASE TWO LAYOUT PLAN

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Project No.
01-480

Sheet No.
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