
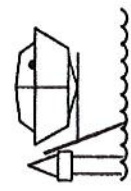


Tim Pickett 2499 SE 13th St, Pompano Beach



ALAN GARCIA, P.E.
 LICENSE #42564
 4202 NW 54th Street
 Coconut Creek, FL



S.E. CUSTOM LIFT
 SYSTEMS INC.

Scope of Work

- Remove existing wood dock and dock piles
- Install (9) nine concrete batter pile
- Install (9) nine concrete dock pile
- Construct a 75' seawall cap
- Construct a 6.5' x 75' concrete dock

12" X 12" PEDESTAL, 48" HIGH,
 W/ 4-#5 VERTICAL BARS & #3 HOOPS
 AT 10" O.C.
 HOOK VERTICAL TO SLAB STEEL
 W/ TYPICAL HOOK BARS OR EPOXY
 DOWELED INTO SLAB 6".

PL

6'

10" THICK CONCRETE DECK W/ #5 BARS,
 12" O.C. E. W. BOTTOM
 W/ 3" COVER

EXTENDED PILE
 3" INTO SLAB

12" X 12" CONCRETE
 PILE (CAP. 34 KIPS)
 DRIVEN MIN. 10' EMBEDMENT,
 EXTEND PILE PRESTRESSED STRANDS
 24" INTO SLAB.
 SET INTO SLAB MIN. 3"

6.5'

5.0 NAVD 88

PROVIDE ADDITIONAL
 2- #8 BARS
 AT EACH PILE LOCATION,
 BARS SHALL BE CONTINUOUS
 TIE-ING INTO PILE STRANDS
 PLACE ON TOP OF STEEL MAT.

2.59 NAVD 88

MHW

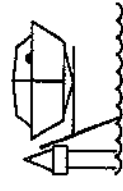
0.27 NAVD 88

MLW

-1.14 NAVD 88

BERM

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NOTE: TURBIDITY CURTAIN SHALL BE DEPLOYED
 THROUGH ALL PHASES OF CONSTRUCTION
 ALL EXISTING CONCRETE TO BE SCARIFIED WHERE
 NEW CONCRETE IS TO BE POURED OVER
 DOCK & SEAWALL NOT TO EXCEED 5.5 MSL