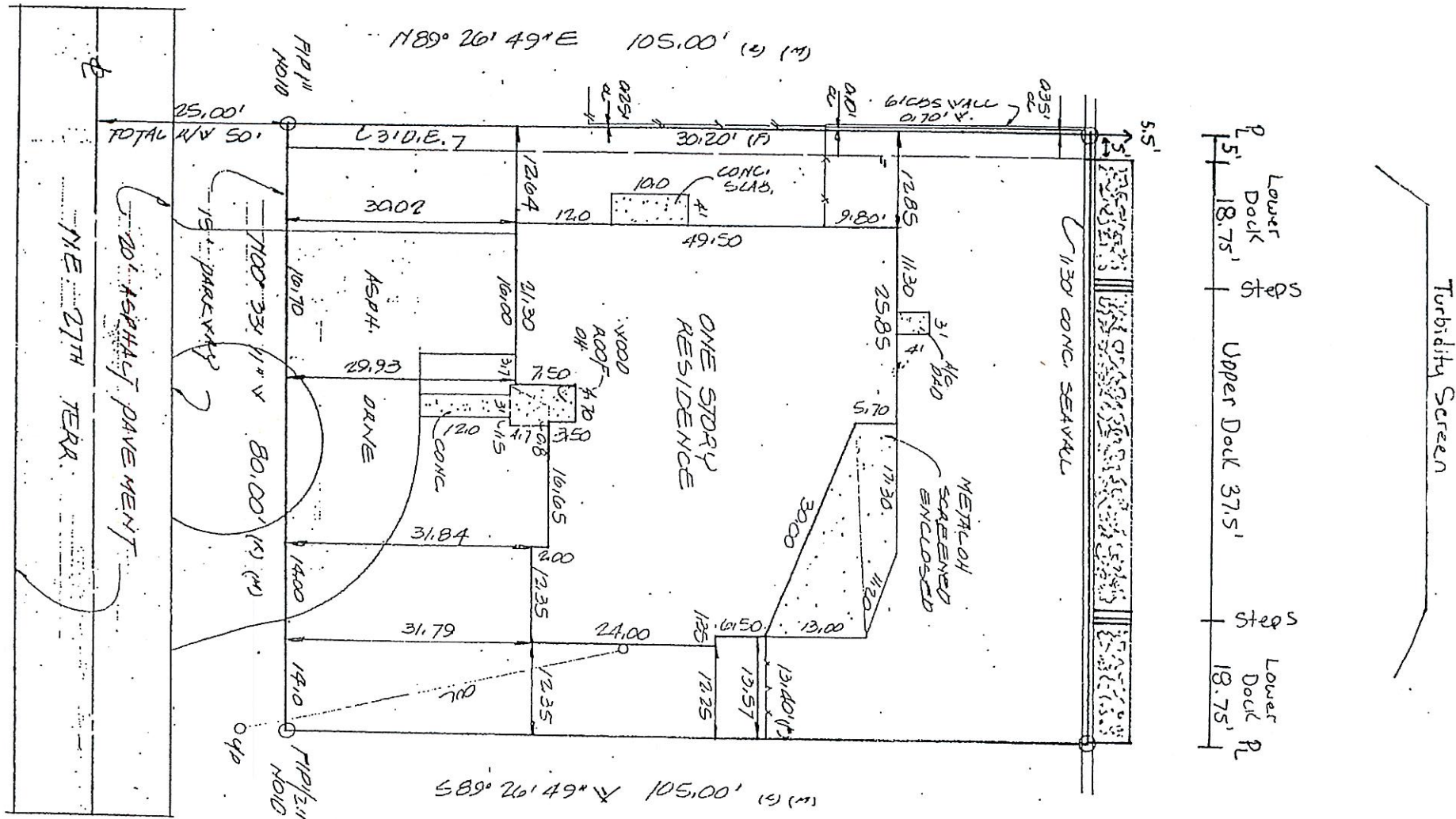




Scope of Work

- Remove existing wood dock and wood dock piles.
- Install (10) ten concrete batter piles.
- Construct a 80' lineal ft seawall cap overpour
- Install (9) nine concrete dock piles
- Construct a new 5.5' (measured from the wet face of seawall) x 75' concrete dock

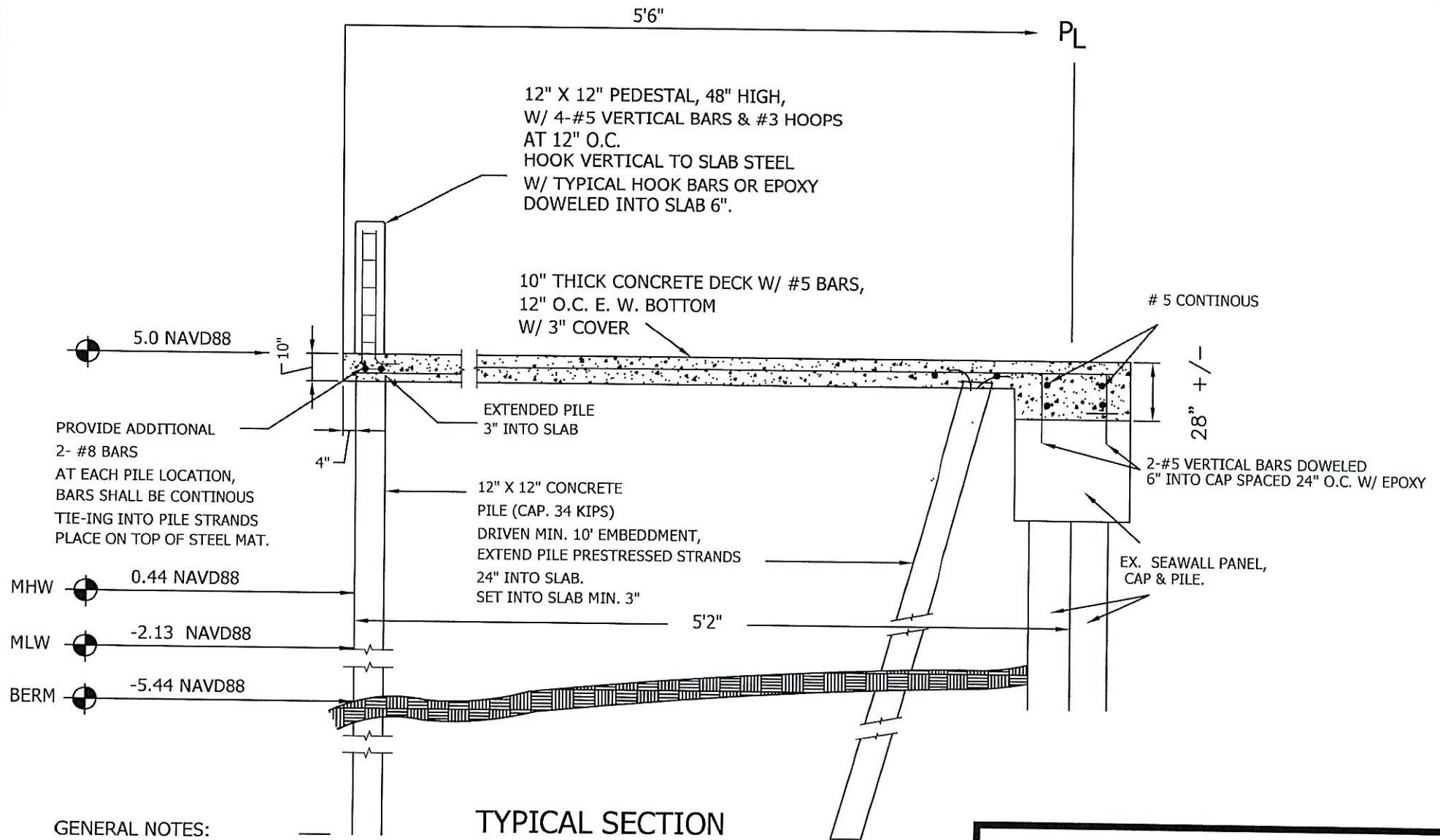
John Hauf 1230 NE 27th Ter Pompano Beach, FL 33062

Alan Garcia 4/21/25

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



S.E. CUSTOM LIFT
SYSTEMS INC.



GENERAL NOTES:

1. ALL CONCRETE TO BE 5000 psi. 28 DAY COMP. STRENGTH.
2. ALL STEEL REBAR TO BE GRADE 60
3. CONCRETE SHALL BE PROPERLY CURED.
4. DESIGN IS PER 8TH EDITION FBC (2023) AND WIND LOADS PER ASCE 7-22 HVHZ 170 MPH.
5. CONTRACTOR TO OBTAIN UTILITY CLEARANCE PRIOR TO PILE DRIVING. CALL 1-800-432-4770.

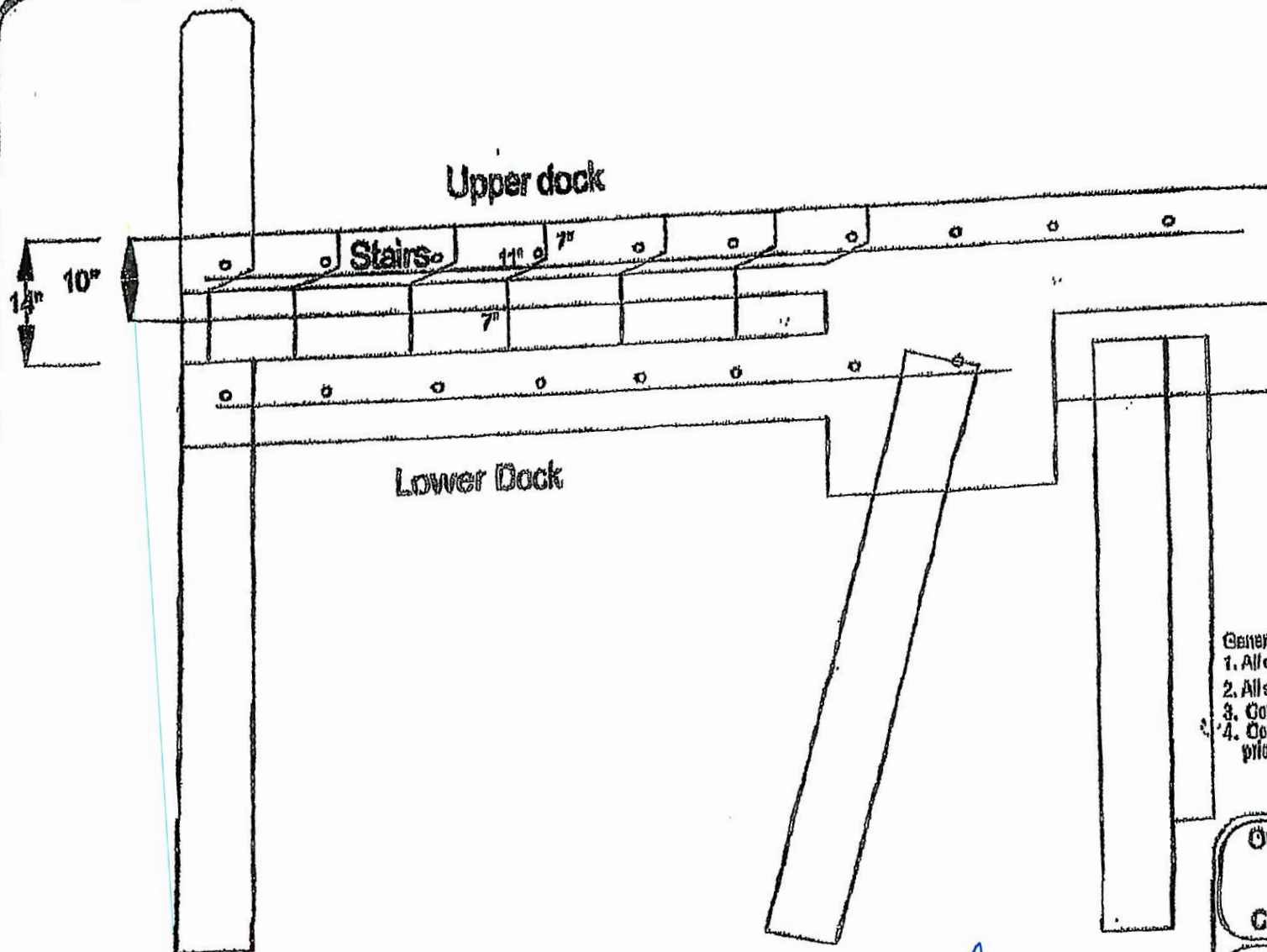
NOTE: TURBIDITY CURTAIN SHALL BE DEPLOYED THROUGH ALL PHASES OF CONSTRUCTION

John Hauf 1230 NE 27th Ter Pompano Beach, FL 33062

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SOUTHEAST CUSTOM LIFT
SYSTEMS, INC.

MARINE CONSTRUCTION INC.
ESTABLISHED IN 1996



**Typical Dock Elevation Section
n.t.s.**

Design is per 8th Edition FBC (2023) and
Wind loads per ASCE 7-22 HVHZ 170 mph

Alan W. Garcia
ALAN W. GARCIA, P.E.
FL REG. #12654

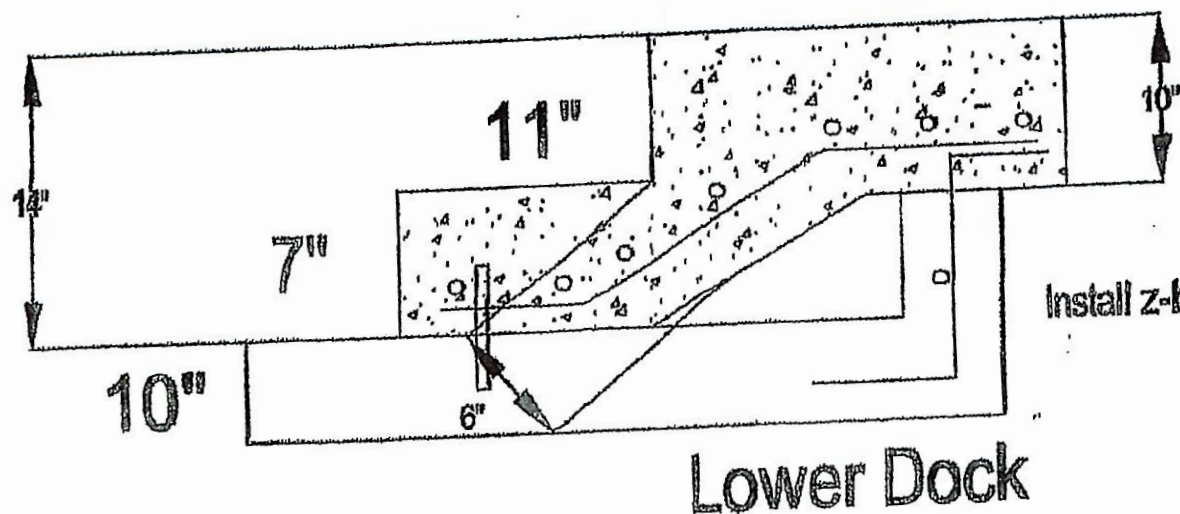
- General Notes:**
1. All concrete to be 6000 psi, 28 day comp.
 2. All steel rebar to be Grade 60.
 3. Concrete shall be properly cured.
 4. Contractor to obtain utility clearance prior to pile driving. Call 1-800-422-4770.

Owner John Hauff 1230 NE 27th Ter
Pompano Beach, FL 33062

Contractor: SE Custom Lift

Engineer: Alan W. Garcia, P.E.
4202 NW 54th Street
Coconut Creek, FL 33073

Concrete Dock Elevation
Sheet 1 of 1



Upper Dock

Install z-bars 6" o.c. and one #5 horizontal

Lower Dock

#4 transverse and
#5 bottom, both 9" o.c.
(2) #5 in footer
Epoxy dowell #5 into lower dock
12" o.c.

Typical Stair Section
n.t.s.

General Notes:

1. All concrete to be 5000 psi, 28 day comp.
2. All steel rebar to be Grade 60.
3. Concrete shall be properly cured.
4. Contractor to obtain utility clearance prior to pile driving. Call 1-800-432-4770.

Design is per 8th Edition FBC (2023) and
Wind loads per ASCE 7-22 HVHZ 170 mph

Owner: John Hauff 1230 NE 27th Ter
Pompano Beach, FL 33062

Contractor: SE Custom Lift

Engineer: Alan W. Garcia, P.E.
4202 NW 54th Street
Coconut Creek, FL 33073

Concrete Dock Stairs
Sheet 1 of 1

Design By: AWS Drawn By: AWS Check By: AWS

ALAN W. GARCIA, P.E.
FL. REG. #42654

Alan W. Garcia
1/21/25