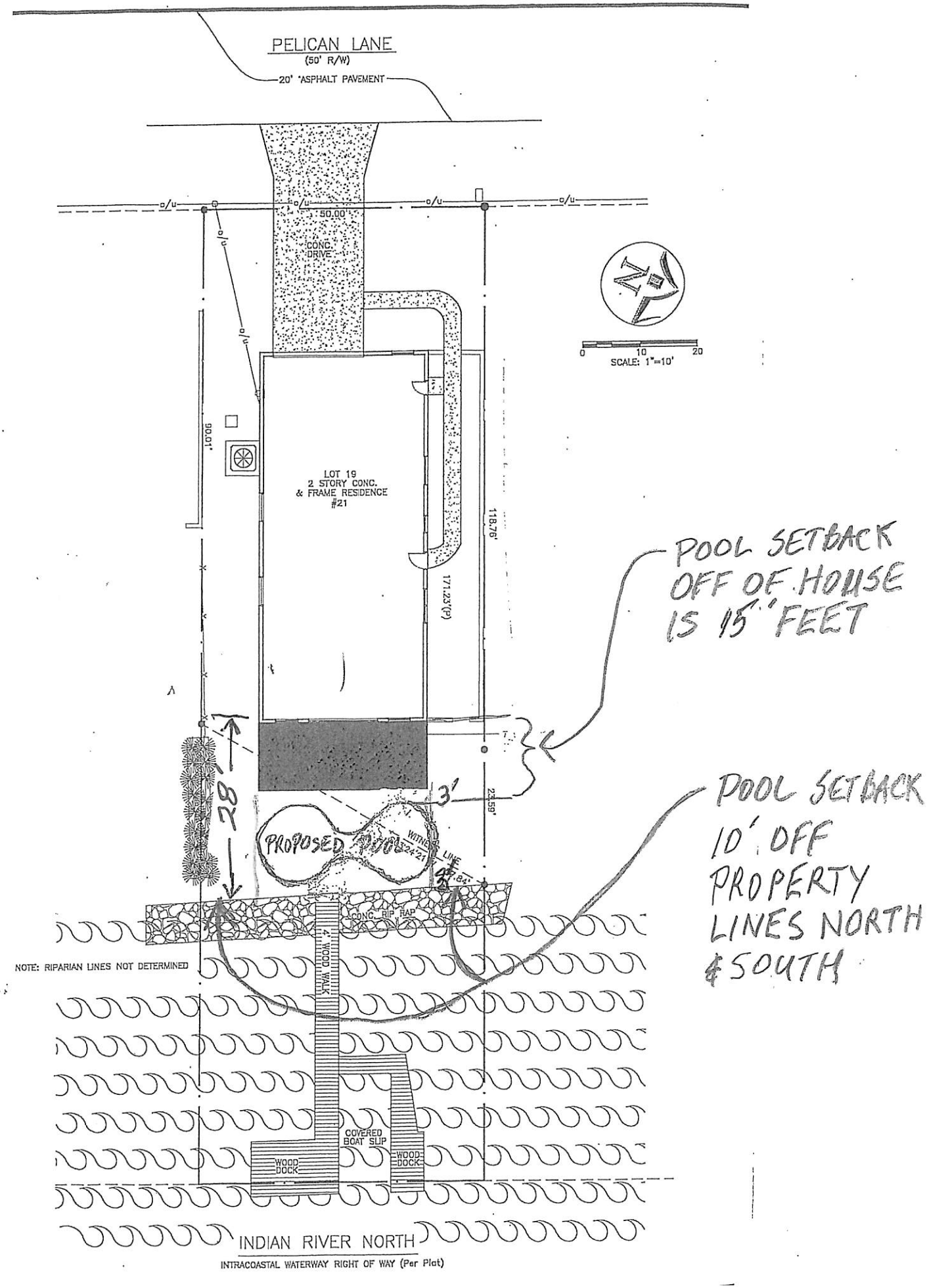
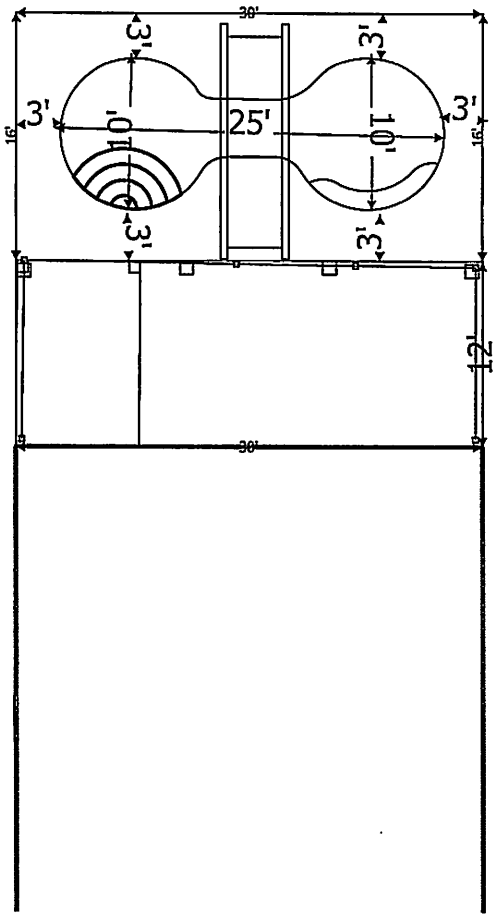

PELICAN LANE
(50' R/W)
20' ASPHALT PAVEMENT
o/u
50.00'
CONC. DRIVE
SCALE: 1"=10'
90.01'
LOT 19
2 STORY CONC.
& FRAME RESIDENCE
#21
118.76'
171.23'(P)
POOL SETBACK OFF OF HOUSE IS 15' FEET
3'
23.59'
PROPOSED POOL
WITNESS LINE
24.21'
45.84'
CONC. RIP RAP
4' WOOD WALK
NOTE: RIPARIAN LINES NOT DETERMINED
POOL SETBACK 10' OFF PROPERTY LINES NORTH & SOUTH
COVERED BOAT SLIP
WOOD DOCK
WOOD DOCK
INDIAN RIVER NORTH
INTRACOASTAL WATERWAY RIGHT OF WAY (Per Plat)

21 PELICAN LANE EDGEWATER FL
IMPERVIOUS CALCULATION

	LOT SIZE	171'X50'	= 8550 SF
LESS:	HOUSE FOOTPRINT	60'X30'	< 1800 SF >
	PATIO	12'X30'	< 360 SF >
	PAVERS WALKS	60'X4'	< 240 SF >
	DRIVES	30'X20'	< 600 SF >
	PROPOSED POOL AREA	30X16'	< 480 SF >
	NET PERVIOUS AREA		5070 SF

5070/8550 = 59% PERVIOUS AREA
3480/8550 = 41% IMPERVIOUS AREA

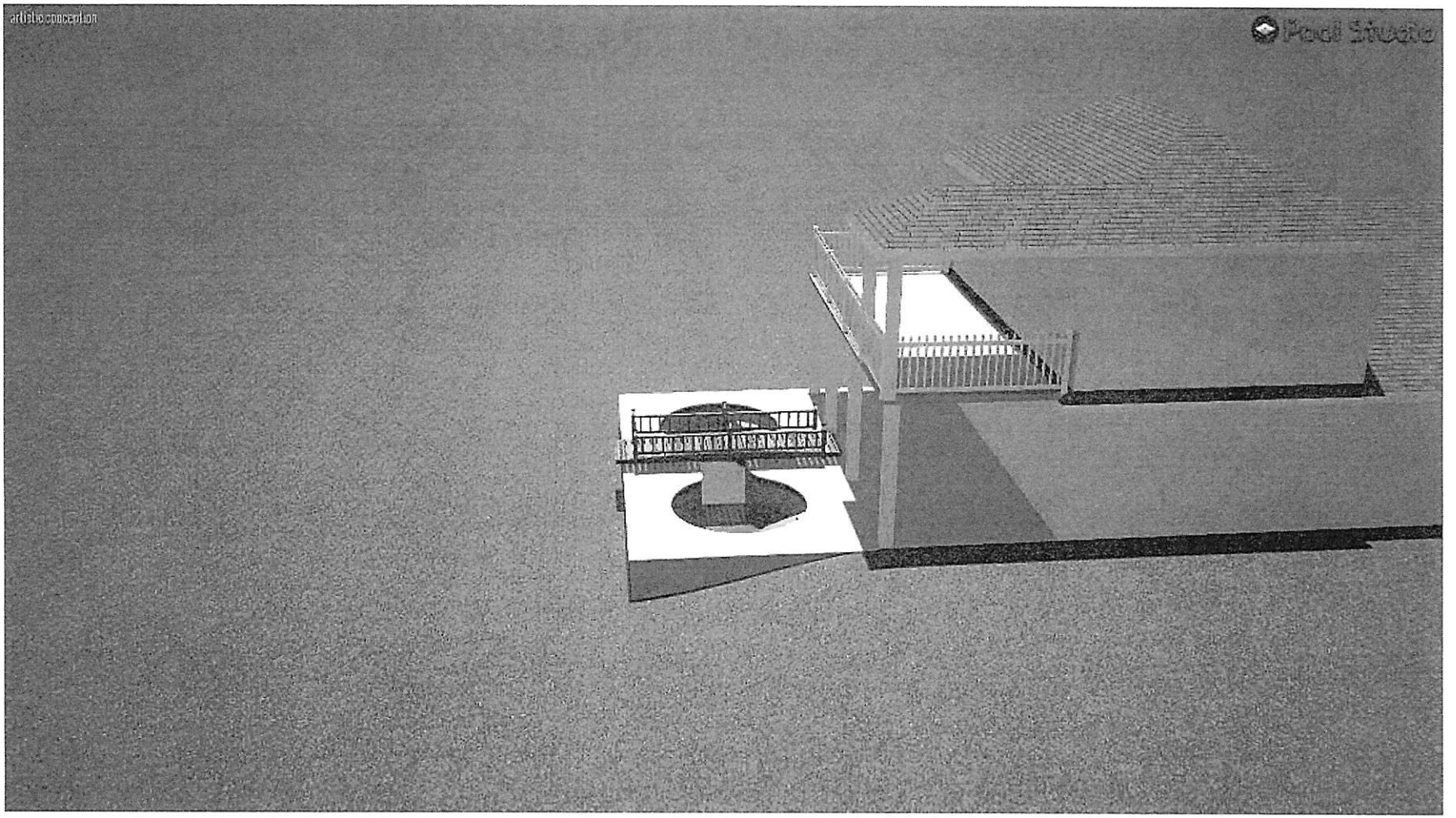
BASED ON THE ABOVE THE IMPERVIOUS AREA OF 41% IS WELL BELOW THE MAXIMUM 60%.



Scale: 1/8" = 1 ft

4.JPG

Download



3.JPG

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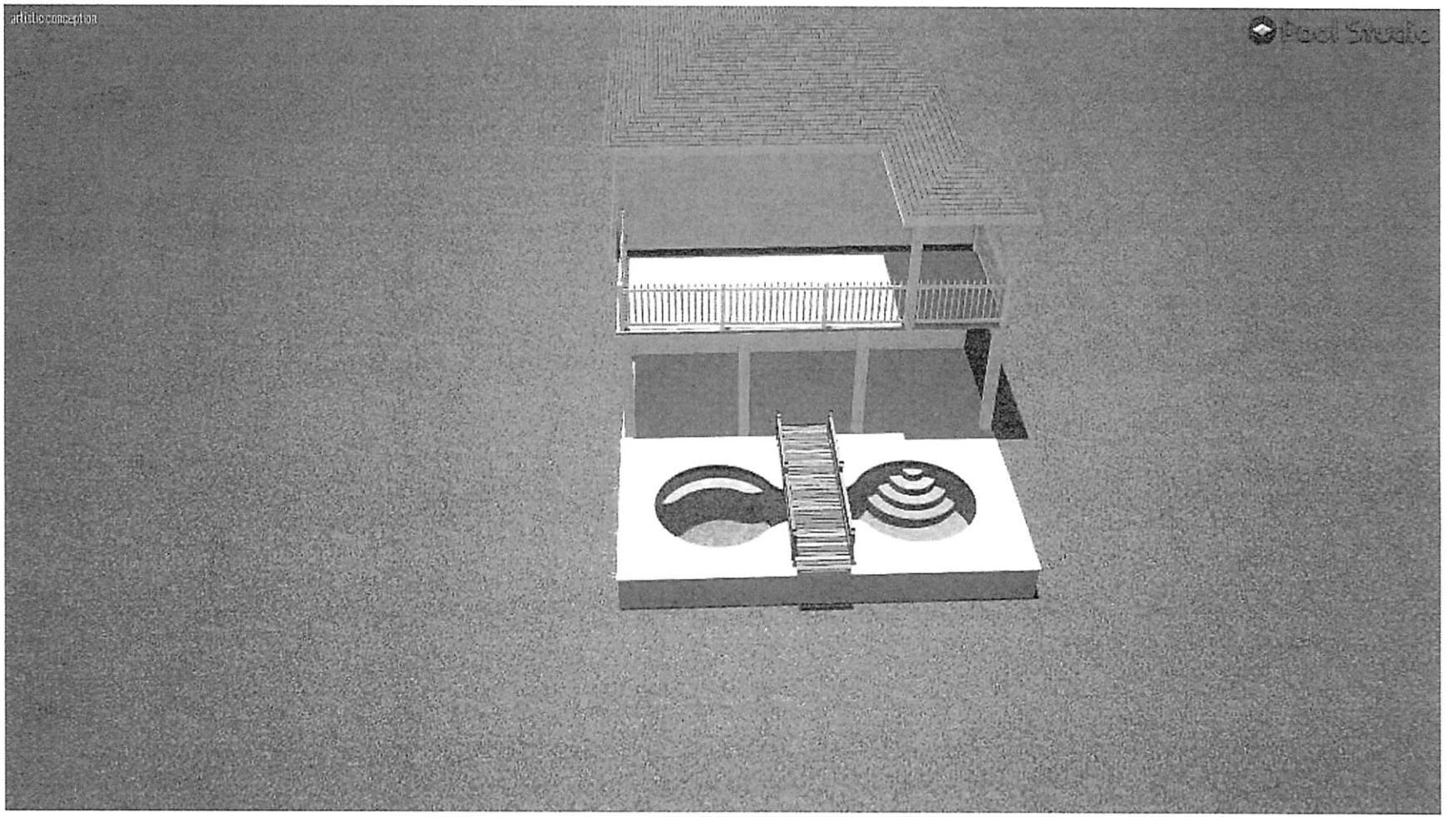
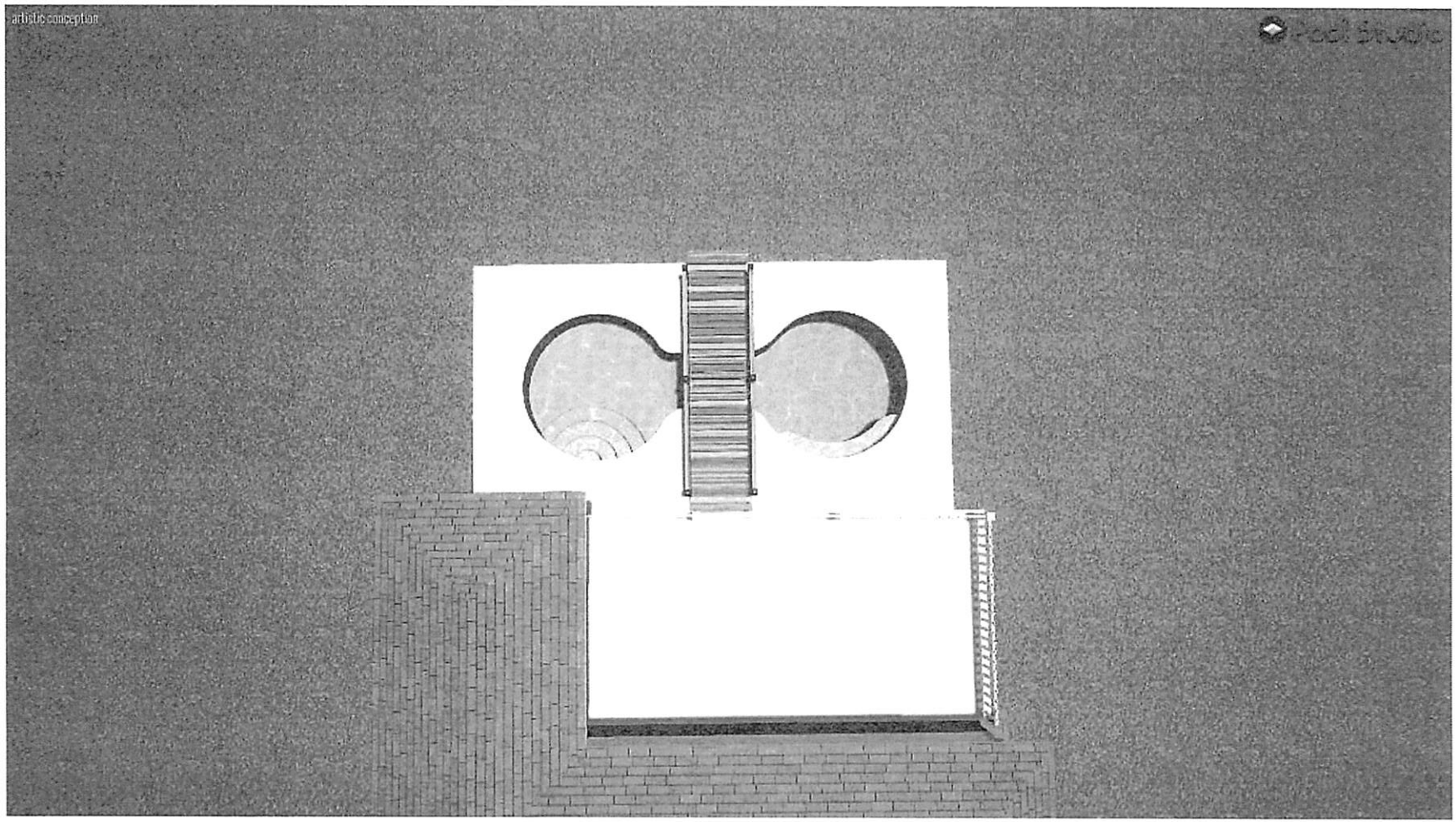


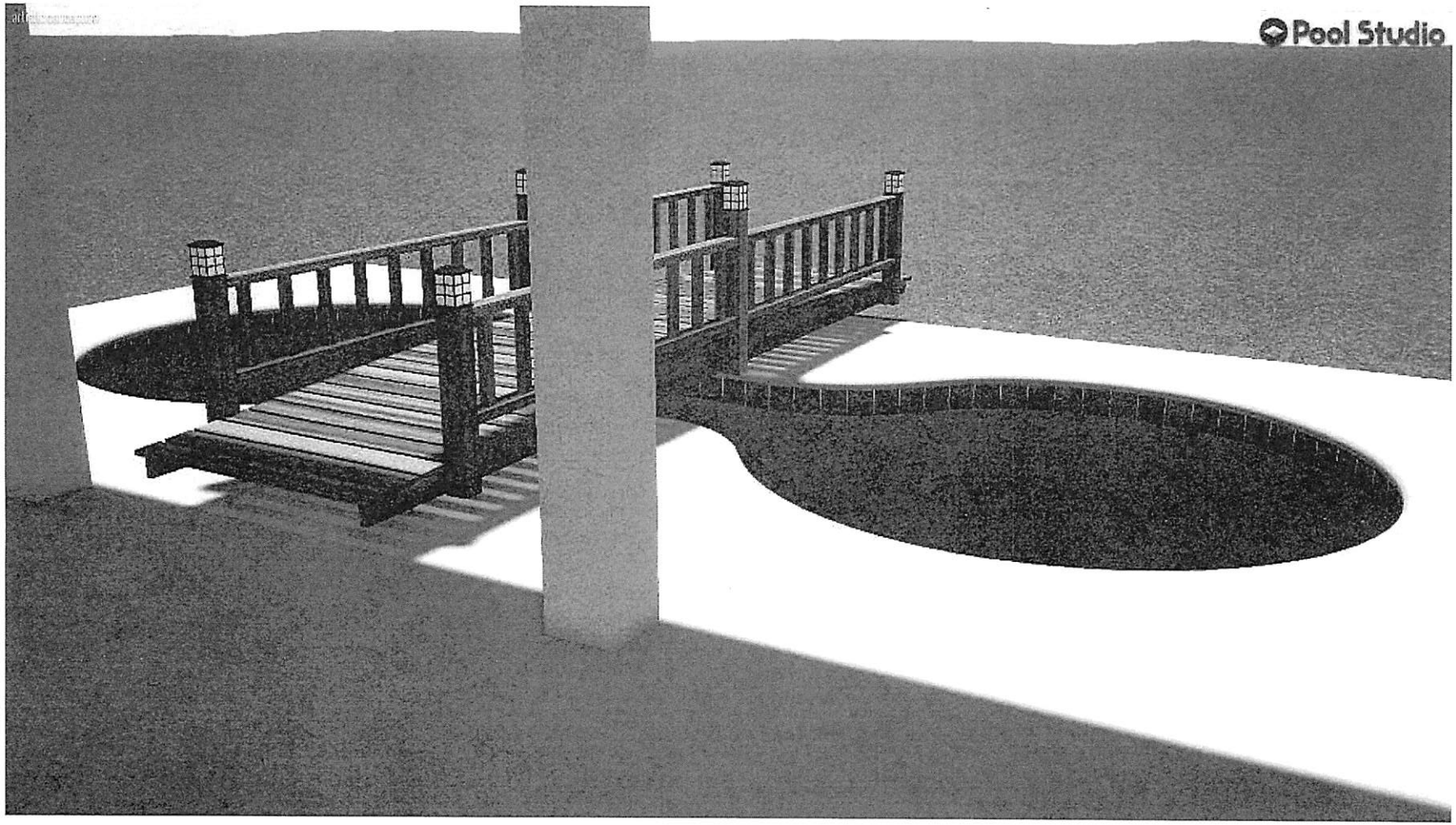
2.JPG

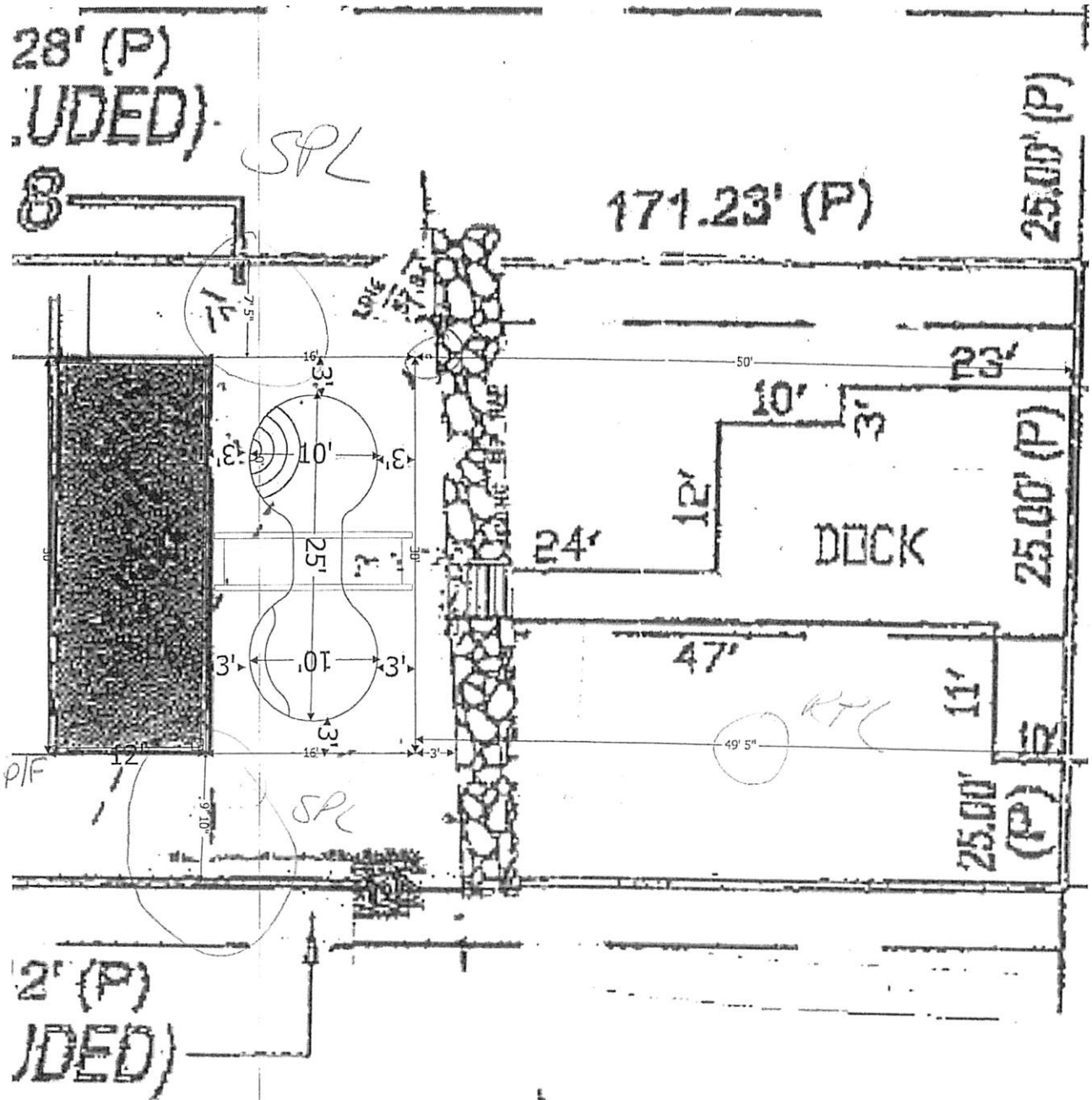
Download



1.JPG

Download





BLOCK C

Scale: 1/8" = 1 ft

PLAT OF SPECIFIC PURPOSE SURVEY

PROPOSED DOCK AT

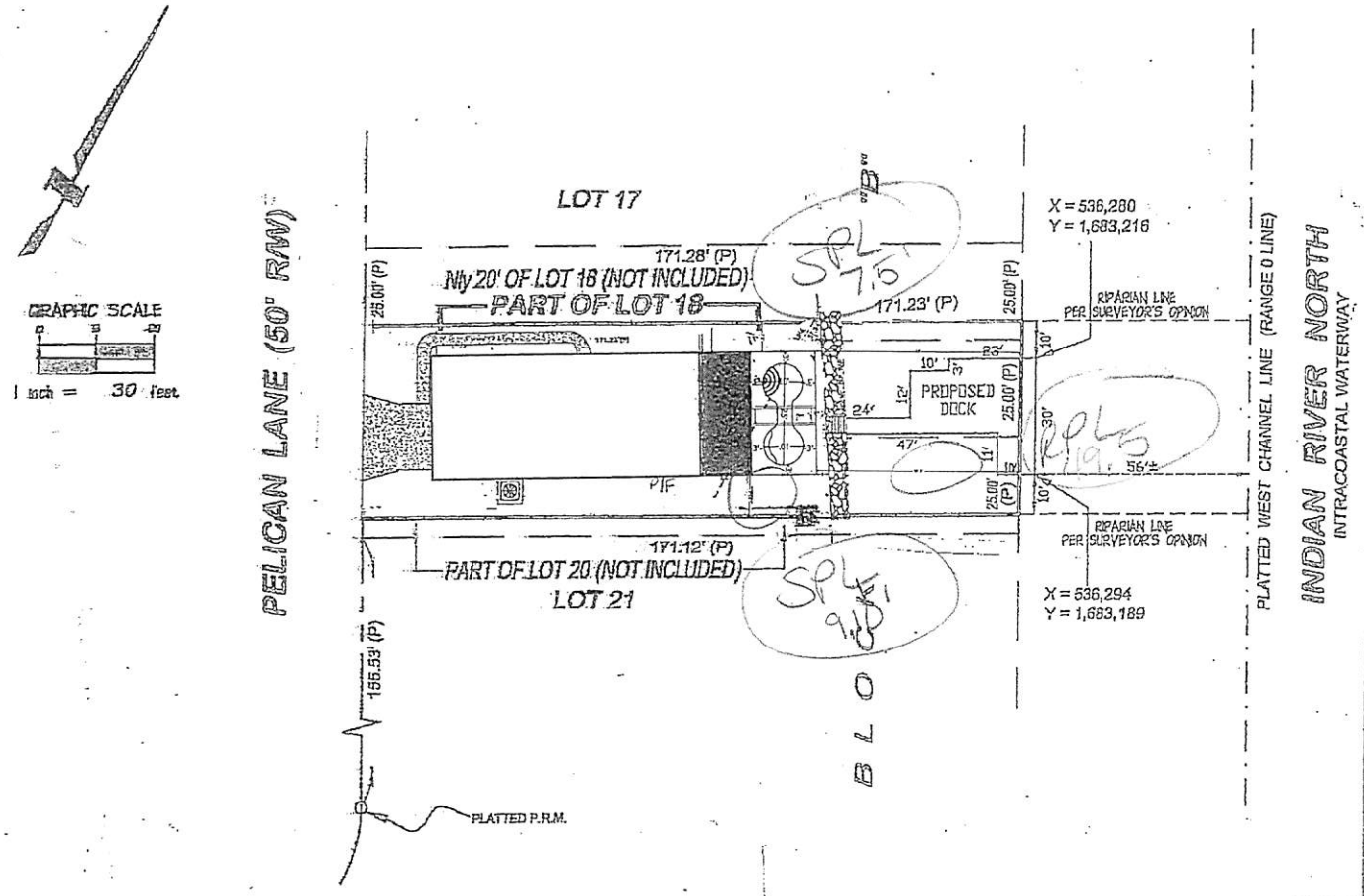
Lot 18, except the Northerly 20 feet, all of Lot 19, and the Northerly 20 feet of Lot 20, Block B, Pelican Cove, according to the map or plat thereof, as recorded in Plat Book 35, Page(s) 65 through 69, inclusive, of the Public Records of Volusia County, Florida.

SURVEY REPORT:

1. Limits and scope of Specific Purpose Survey identified by Janice Steele, Coastal Waterway Services, LLC.
2. Subject to restrictions, reservations, limitations, easements and rights of way, if any, appearing of record.
3. This map of survey and report prepared without the benefit of an abstract and no title work has been performed or provided to this surveyor.
4. This map of survey and report is subject to any facts that may be disclosed by a full and accurate title search.
5. The location of any subsurface foundations, improvements, features or utilities which may or may not exist and which may or may not violate deed or easement lines are not determined or addressed by this survey.
6. Dimensions indicated hereon are in U.S. standard feet and decimals thereof, unless otherwise noted.
7. Coordinates (+/- 1 foot) refer to the Florida State Plane Coordinate System - East Zone, (1927 adjustment). Coordinates based on U. S. Army Corps of Engineers monuments IWV-49 (X=536,777.70 Y=1,681,834.95) and IWV-50 (X=537,502.36 Y=1,680,349.00).
8. Unless otherwise noted, the monumentation has no identification number or name.
9. Drawing distance between features and property line may be exaggerated for clarity.
10. Features shown by symbol as indicated are not to scale.
11. Adjacent docks not located.
12. A Mean High Water elevation that complies with Chapter 177, Part II, Florida Statutes was not located.
13. This Plat of Specific Purpose Survey is not an actual Boundary Survey, no monumentation set or recovered.
14. Additions or deletions to this survey map or report by other than the signing party or parties is prohibited without written consent of the signing party or parties per F.A.C. Rule 5J-17.051(3)(b)6.
15. The survey map and report or copies thereof are not valid without the signature and the original raised seal of a Florida licensed surveyor and mapper.

CERTIFIED TO:
DOUGLAS A. HENRY and VICKIE J. HENRY

GRAPHIC SCALE
0 15 30
1 inch = 30 feet



TYPE	SURVEY DATE	WORK ORDER #	P.C.	CALC.	DRAFT	CHECKED
SPECIFIC PURPOSE SURVEY	06/15/2017	17-05-023	C.R.H.	J.W.C.	B.T.C.	J.W.C.

TYPE	DATE	WORK ORDER #	—	CALC.	DRAFT	CHECKED

LEGEND & ABBREVIATIONS

CERTIFICATE OF AUTHORIZATION NUMBER LB 7883

I hereby certify that this survey map and report of the subject property is true and correct to the best of my knowledge, information and belief as surveyed in the field under my supervision on the dates shown hereon. I further certify that this survey map and report meets the minimum technical standards set forth in F.A.C. Rule 5J-17, adopted by the Florida Board of Professional Surveyors and Mappers, pursuant to Florida Statutes Ch. 472.027, subject to the qualifications noted hereon.

DANIEL W. CORY P.S.M. NO. 2027
JEFFREY W. CORY P.S.M. NO. 4139

THIS PROPERTY IS LOCATED IN F.I.R.M. ZONE(S) N/A
THIS LOCATION IS DETERMINED FROM F.I.R.M. COMMUNITY PANEL MAP REVISED

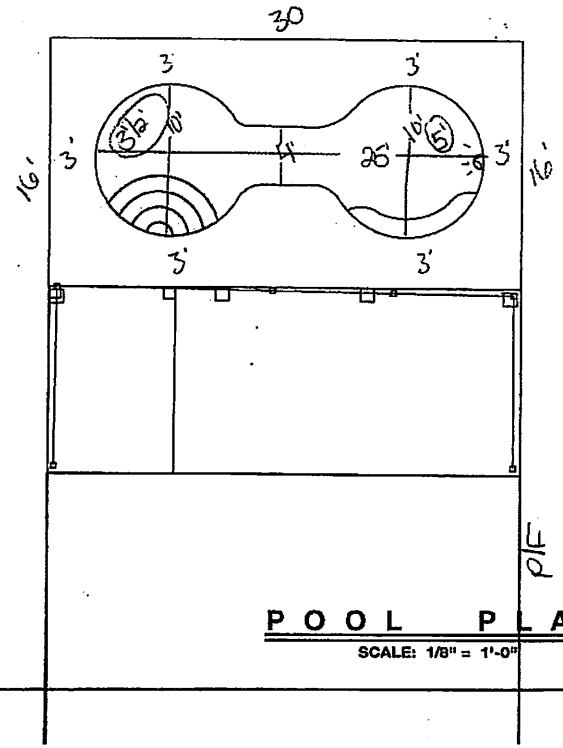
DANIEL W. CORY
SURVEYOR, LLC
300 CANAL STREET
NEW SMYRNA BEACH, FLORIDA 32168
(386) 427-9575
FAX (386) 427-1783
website: corysurveyor.com

PREPARED FOR: DOUG & VICKIE HENRY
SCALE 1" = 30' | FILE # 4001-B

LOT 18 EXCEPT N 20', ALL LOT 19 & N 20' LOT 20

Scale: 1/30" =

MAP



POOL PLAN

SCALE: 1/8" = 1'-0"

1. ELEVATION: DECK: _____ BEAM: _____
2. DIG & HAUL: _____ DROP: _____
3. POOL SHAPE: Custom FT. POOL/DECK: 170 | 309
4. DIMENSION: 10 x 25 x 4' DEPTHS: 3'12 TO: 5'
5. TILE: Choice
6. CAP TILE: OR Inbay
7. DECKING TYPE: Acrylic COLOR: _____
8. DECK COPING: Acrylic
9. PUMP TYPE: Hayward SIZE: Tristar VS
10. FILTER TYPE: Hallward SIZE: Cartridge
11. UNDERWATER LIGHT: yes
12. SANITIZER: Aqua Solus Salt
13. AUTOMATIC TIMER: yes
14. AUTOMATIC POOL CLEANER: Plumb + Valve
15. SKIMMER: 1 1/2 MAIN DRAIN: 2 RETURN INLETS: yes
16. THERAPY JETS: 0 NO. OF JETS: _____
17. SWIM OUT: yes HANDRAIL: _____
18. INTERIOR FINISH: Pebble
19. TEST KIT: yes BRUSH NET & POLE: yes
20. MANUAL VAC: yes VAC. HOSE: yes
21. RAISED BEAM: 0 NO. OF LEVELS: 0
22. WATER FEATURES: _____
23. SPA: _____ THERAPY JETS: ___
24. SPA HEATER: _____ SPILLWAY: _____
25. POOL HEATING: _____
26. SCREEN ENCLOSURE: ROOF STYLE: _____ BRONZE: ___ WHITE ___
27. DOORS: _____ GUTTERS & DOWNSPOUTS: _____
28. ALUMINUM ROOF: _____
29. FENCE: By owner
30. TREE REMOVAL: _____ STUMP REMOVAL: _____
31. CONCRETE REMOVAL: _____
32. BUILDER: _____
33. OTHER: Alarms

SDVservicesDK@yahoo.com

Bob Herrold's
All Seasons Swimming Pools & Spas, Inc.
322 N. Dixie Freeway
New Smyrna Beach (386) 423-2330

NAME: Dell Kelley
ADDRESS 21 Pelican Lane
CITY Edgewater PHONE # 321-543-4211
LOT NO. _____ SUBDV. _____
CUST. SIG. _____
OCCUPIED _____ UNDER CONSTRUCTION _____

Image 6-22-23 at 2.42 PM.jpeg

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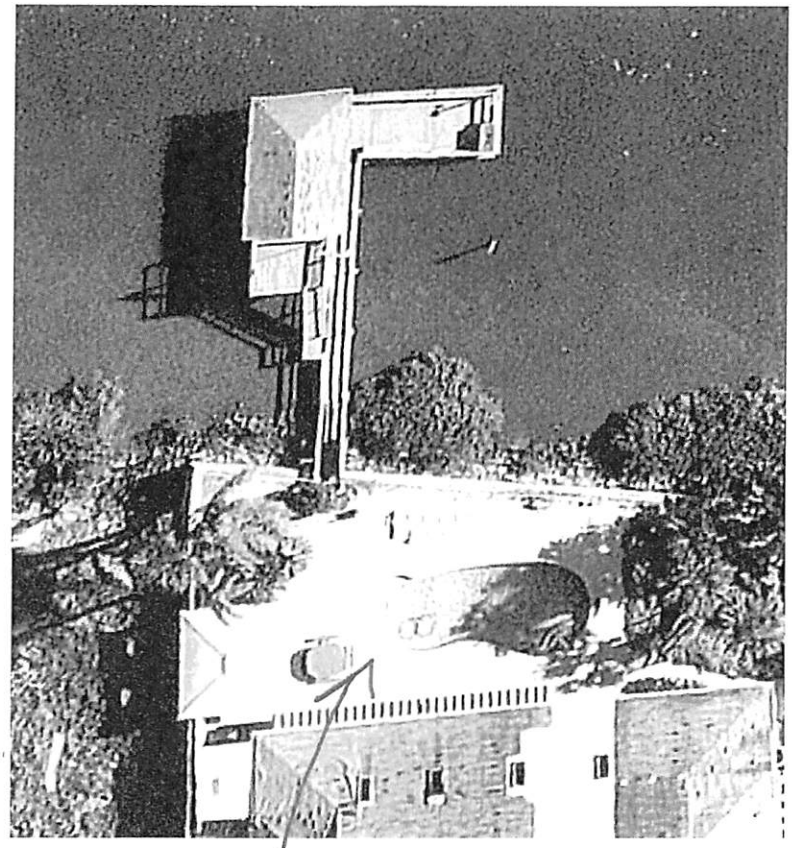

#3 PELICAN LANE

*NOTICE FULLY IMPERVIOUS AREA FROM REAR OF HOME TO MHW