PLANNING AND ZONING BOARD

Regular Meeting July 26, 2023 6:30 P.M.

247 Edwards Lane / Palm Beach Shores, FL 33404

Chairman Jerald Cohn Vice Chairman Kevin Banks

Member Tim Blash Member Tony Lembo Member Steve Smith Alternate Member Weston Gracida Alternate Member (Open Seat) Town Attorney, Mitty Barnard Josh Nichols, Zoning Official Rob Rennebaum, Engineer Town Clerk, Jude M. Goudreau

PUBLIC PARTICIPATION MAY OCCUR REMOTELY

Meeting link:

https://townofpalmbeachshores.my.webex.com/townofpalmbeachshores.my/j.php?MTID=mbceef4ca90f0420a79e21aa10395f8f1

Meeting ID: 2633 189 6455, Password 0726, Phone +1-408-418-9388, Access Code: 2633 189 6455

1. CALL TO ORDER:

- a. Pledge of Allegiance
- b. Roll Call
- APPROVAL OF MEETING AGENDA: (Additions, substitutions, deletions)
- 3. ACTION ITEMS:
 - a. SPR23-10/AAR23-10: 1161 Beach Rd WPB LLC, Owner of 1161 Beach Road, requests Site Plan Review and Architectural & Aesthetic Review Approval to install a new pool and paver deck with associated pool equipment on the property.
- 4. PUBLIC COMMENT:
- 5. STAFF REPORT:
 - a. Building Department Update (Orlando Rodriguez, Building Department Clerk)
- 6. <u>ADJOURNMENT</u>:

PLEASE TAKE NOTICE AND BE ADVISED, that if any interested person desires to appeal any decision made by the Planning & Zoning Board with respect to any matter considered at this meeting or hearing, such interested person will need a record of the proceedings, and for such purpose may need to insure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is based. The meeting/hearing will be continued from day to day, time to time, place to place, as may be found necessary during the aforesaid meeting.

IN ACCORDANCE WITH THE PROVISIONS OF THE AMERICANS WITH DISABILITIES ACT (ADA), THIS DOCUMENT CAN BE MADE AVAILABLE IN AN ALTERNATE FORMAT (LARGE PRINT) UPON REQUEST AND SPECIAL ACCOMODATIONS CAN BE PROVIDED UPON REQUEST WITH THREE (3) DAYS ADVANCE NOTICE. FOR HEARING ASSISTANCE: If any person wishes to use a hearing device, please contact the Town Clerk.

PLANNING AND ZONING BOARD

REGULAR MEETING MINUTES June 28, 2023

CALL TO ORDER

The meeting was called to order at 6:30 p.m. by Chairman Jerald Cohn. The meeting was held in the Commission Chambers of Town Hall located at 247 Edwards Lane, Palm Beach Shores, FL 33404.

Town Clerk Jude M. Goudreau called the roll, and those present were Chairman Jerald Cohn, Vice Chairman Kevin Banks, Member Steve Smith, Member Tony Lembo and Alternate Member Weston Gracida. Also present were the Town Attorney Mitty Barnard, Town Engineer Rob Rennebaum, and Zoning Official Matt Wojciechowski.

APPROVAL OF MEETING AGENDA: (Additions, substitutions, deletions)

MOTION: Vice Chairman Kevin Banks made a motion to approve the meeting agenda as written.

SECOND AND VOTE: Member Tony Lembo seconded the motion, which passed unanimously by those present.

CONSENT AGENDA:

Approve the Planning & Zoning Board Meeting Minute of May 24, 2023. Approve the Local Planning Agency Meeting Minutes of May 24, 2023.

MOTION: Vice Chairman Kevin Banks made a motion to approve the consent agenda.

SECOND AND VOTE: Member Tony Lembo seconded the motion, which passed unanimously by those present.

ACTION ITEMS:

a. SPR23-08/AAR23-08: Sailfish Holding Company LLC, Owner of 98 Lake Drive, requests Site Plan Review and Architectural & Aesthetic Review Approval to replace a section of existing seawall by constructing 205± of new seawall forward of the existing seawall which will have a concrete cap that is nine (9) inches higher than the existing seawall cap.

Bryan Cheney and Sid Hobbs were present for the applicant. Attorney Barnard swore the applicant and staff in and asked for Ex parte disclosures from the board members. Public comment was solicited.

MOTION: Vice Chairman Kevin Banks made a motion to approve SPR23-08/AAR23-08 as submitted

SECOND AND VOTE: Member Steve Smith seconded the motion, which passed unanimously by those present.

b. **SPR23-02/AAR23-02:** RP Trust, Owner of 300 Bravado Lane, requests Site Plan and Architectural & Aesthetic Review Approval to install paver walkways in the rear of the property.

Attorney Barnard swore staff in and asked for Ex parte disclosures from the board members. Public comment was solicited.

MOTION: Vice Chairman Kevin Banks made a motion to approve SPR23-02/AAR23-02 with the following conditions:

1. The addition of 108 additional square feet of impervious walkway is considered negligible. No additional drainage storage is required. If any further improvements are proposed in the future, the additional 108 SF of impervious area must be considered/included.

- Contractor to ensure that runoff from the additional impervious area will not be directed to adjacent properties.
- 3. Applicant's Contractor shall be responsible for ensuring the drainage improvements are completed in substantial accordance with the approved plan.

SECOND AND VOTE: Member Tony Lembo seconded the motion, which passed unanimously by those present.

c. SPR23-09/AAR23-09: Dave and Cindy Stevens, Owners of 337 Bravado Lane, request Site Plan Review and Architectural & Aesthetic Review Approval to replace the current blacktop driveway with a semi-pervious paver driveway and install a pool and associated pool equipment in the rear of the property.

Dave and Cindy Stevens were present via Webex. Attorney Barnard swore the applicants and staff in, and asked for Ex parte disclosures from the board members. Public comment was solicited.

MOTION: Vice Chairman Kevin Banks made a motion to approve SPR23-09/AAR23-09 with the following conditions:

- 1. No discharge from pool dewatering will be permitted to leave the site unless directed by hose to an existing catch basin. Contractor to ensure no water from dewatering operations is allowed to stand on Town Roads.
- 2. A swale or 20' of 2' x 2' exfiltration trench must be constructed to ensure a minimum of 43 CF of storage is provided.
- 3. Yard areas/site to be graded to ensure that no stormwater runoff flows to adjacent properties.
- 4. Upon rough-grading of swale or installation of trench, and prior to installation of landscaping, Town Engineer to be notified to inspect grading prior to placement of sod.
- 5. Owner and Contractor shall be responsible for ensuring the drainage improvements are completed in substantial accordance with the approved plan.
- 6. Upon completion of construction, Town Engineer to visit site and insure conformance of Town requirements prior to issuance of final C.O.
- 7. Applicant shall revise plans as necessary to add a notation labelling the 3-foot white PVC fence to be installed to screen the pool equipment.
- 8. Applicant shall revise Exhibit G to indicate that the landscaping around the a/c and pool equipment shall be installed and is not optional.

SECOND AND VOTE: Member Tony Lembo seconded the motion, which passed unanimously by those present.

those present.		
PUBLIC COMMENT:	None	
DISCUSSION ITEMS:	None	
•		n Banks moved to adjourn the meeting with Member nimously. The meeting was adjourned at 7:00 p.m.
APPROVED this	day of	_, 2023.
ATTEST:		
Jude Marie Goudre	au, Town Clerk	Jerald Cohn, Chairman

(Seal)





(See separate checklist for Spas/Hot Tubs)
Town of Palm Beach Shores
Building Department



Applicant must submit 10 paper sets and 1 electronic copy of the following items:

880	riciass. In Glound (not to exceed six (6) inches above ground level)	
1.	Permit application (check appropriate trade) completed and signed	1/
	Pool onlyPool w/DeckPool w/SpaPool w/Deck/SpaA	
2.	Copy of completed contract signed by both parties	1/
3.	Owner/Builder affidavit; if applicable	1/
4.	Acknowledgment of Owner Responsibility - NOTARIZED	
5.	Completed Drainage Certification Form and Drainage Plan (retain 1" over additional impervious area)	V
6.	Plumbing permit application completed and signed	~
7.	Electrical permit application completed and signed	1
8.	Survey showing location of pool and setbacks	/
	 a. Must have printed legal description and flood zone b. Indicate distance from power lines, septic system and structures c. Drainage plan/survey including flow arrows representing the proposed site drainage 	1
	Front Rear Side Side	
	Required Setback Pool Deck Pool Deck Pool Deck 7 3 7 3	
	Proposed Setback Pool, Deck Pool Dec	
9.	Engineer signed/sealed plans, include designer name and address	
10.	Plans must:	
	 a. Include water velocity for pressure, suction piping &TDH b. Show location of proposed pool equipment on property c. Show the proposed net increase in impervious surface area on property d. Pool equipment noise screening per Town Code Pf.12.3 	
11.	Pool Heater: Gas Electric None	o.
	(Requires separate gas permit)	
12.	Provide Load Calculation including proposed pool equipment	
13.	Provide pump curve charts from manufacturer	1/

Provide inspector with a final "as-built" drainage plan at final inspection

Temporary 4 ft. high fence required during construction!



SPA AND HOT TUB APPLICATION CHECKLIST

Town of Palm Beach Shores Building Department

Applicant must provide the following items:

Please indicate items submitted with a checkmark (√)

Workclas	s: In Ground or Spa –Pre-Assembled	
Factory As	ssembled Unit: (Plugs in outlet, no wiring, no plumbing involved)	
1.	Permit application (check appropriate trade) completed and signed	
2.	Manufacturer plans and specifications	
3.	Survey with setbacks, power line location, etc (Indicate setbacks	
	below)	
Workelas	s: In Ground or Spa –Pre-Assembled	
Assemble	d Unit Delivered Without Wiring or Plumbing:	
(Must he he	d our penasied astudit asklud of binublid:	
1.	rd wired to breaker and may or may not require plumbing)	
	Permit application (check appropriate trade) completed and signed	
2.	Manufacturer plans and specifications	
3.	Survey with setbacks, power line location, etc (Indicate setbacks below)	·
Workclas	s: In Ground or Spa-In Ground	
Built and/o	or Assembled on Site: (Requires hard wiring to breaker and plumbing)	
1.	Permit application (check appropriate trade) completed and signed	Conf.
2.	Plans and specifications	
3.	Survey with setbacks, power line location, etc (Indicate setbacks	
•	below)	V .
4.	Required fence or screen enclosure shown	
5.	Product approval report or engineer's signed/sealed plans	
6.	Schematic of electrical wiring	
7.	Plumbing riser diagram with pipe sizes	

SAFETY / BARRIER REQUIREMENTS: (6th Edition FBC-R, Section 4501.17 and 6th Edition FBC Section 454.2.17)
Pool or spa 24" or more in depth shall maintain adequate barriers

SETBACKS:

Swimming pools, spas and hot tubs shall be classified as structures and conform to setbacks required by the Town of Palm Beach Shores

AUTHORIZATION OF AGENT & ACKNOWLEDGEMENT OF FINANCIAL RESPONSIBILITY

Consent to an agent is required from the property owner(s) and contract purchaser, if applicable, if the property owner(s) or contract purchaser does not intend to attend all meetings and public hearings and submit it person all material pertaining to the Application. Consent to a firm shall be deemed consent for the entire firm, unless otherwise specified. This form shall serve as consent for the agent identified below to prepare or have prepared all documents for the Application affecting property I (We) have an ownership interest in.

I (We) hereby designate and authorize the below-signed person to act as my (our) agent in regard to this Application and accept financial

	s a result of this Application. Further, I (we) acknowledge that no permit will be issued
before all fees associated with Application are paid.	5/3/23
Signature of Owner or Trustee	Date /
STATE OF FLORIDA PALM BEACH COUNTY:	
The foregoing instrument was acknowledged before	e me by means of Aphysical presence or Online notarization this day of
Max 2023, by Richard	(who is personally known to me or has
produced(type of identificat	tion) as identification and who did/did not take an oath (circle response).
SCOTT E. WEININGER * Commission # HH 336424	
(Sec) Expires December 15, 2026	NOTARY PUBLIC, State of Florida
Agent Information:	
Scott Weininger	Name of Firm
Printed Name of Agent	Name of Firm $5/3/23$.
Signature of Agent	Date



Monday through Friday, 8:30 AM to 4:30 pm.

ACKNOWLEDGEMENT OF OWNER RESPONSIBILITY FOR POOL SAFETY

Town of Palm Beach Shores Building Department

	Permit No.	
Owner	1161 Beach Rd WPBLLC (Print name)	
Address	1161 Beach Rd WPBHC (Print name) 1161 Beach Rd Riviera Beach FL	-
property to p	ol permit is issued, I understand that it is my responsibility as provide safety enclosures and barriers pursuant to Florida Both, Florida Statute 515 and ANSI/NSPI-8.	
These safety pool inspecti	y enclosures and barriers will be installed and in working order at tion.	time of final
X	f Owner	
	THIS DOCUMENT MUST BE NOTARIZED	
	STATE OF FLORIDA	
	PALM BEACH COUNTY	
	ng instrument was acknowledged before me by means of phys notarization this 7 day of Mpr: (ear), by Richard Doba- II who is	
	e or has produced	
	n and who did or did not take an oath.	
Signature	NOTARÝ PUBLIC	
Printed 5	coll E Veininger	
My Commiss	sion Expires 12/15/2 • • Serial #	
Official Stamp		
For information of	on pool enclosure and barrier requirements, please contact the Palm Beach Shores I	Building Dept,

APSP / ANSI-7

Suction Outlet Safety Compliance Data Sheet (One sheet for each drain or set of drains in the system)

Job Name: 1161 Beach Road
Address: 1161 Beach Road
West Palm Beach, FL 33404
THIS DATA IS FOR THE: POOL X AUXILIARY (Spa, Feature(s), etc.) X - Spa
SUCTION OUTLET(S)
Are there drains: Yes X No (If no, go to truck and return pipe size)
Single unblockable Two or moreX
Drain make and model:CMP
Listed cover flow rate: 125 gpm
SYSTEM FLOW RATE:
System flow rate: 80 gpm
Method of determining system flow:
Maximum flow from the pump curve
X Total dynamic head calculation (attach calculation sheet)
Simplified total dynamic head (attach pipe length + filter + heater resistance)
PUMP SELECTION:
Pump make and model: HAYWARD Tristar VS SP3202VSP (Attach pump performance curve, indicating flow as calculated above)
SUCTION PIPE SIZE:
Branch piping size inch @ 6 fps or lower * * * * * * * * * * * * * * * * * * *
Truck line size 2 ½ inch @ 8 fps
RETURN PIPE:
Pipe size 2 ½ " inch @ 10 fps E i
Engineer of Record and Seal //3 /2027

TOTAL DYNAMIC HEAD CALCULATIONS (2-HP PUMP)

ASSUMPTIONS:

- 1. TDH = 60 FT FLOW = 80 GPM
- 2. 2-HP PUMP
- 3. 2-½ " PIPE

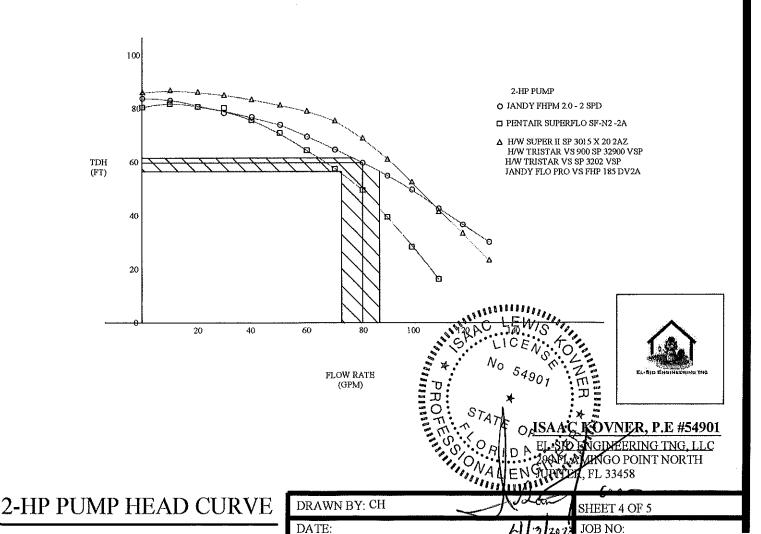
HEAD LOSSES:

DESCRIPTION	COMMENTS	LOSSES
2-½ * MD		4.0 FT
WALL FITTINGS	3-3/4" @ 27 GPM (3x5.98 FT)	18.0 FT
MD PIPE	2-1/2" - 60' + 90°100'	4.6 FT
RETURN	2-1/2" - 60' + 90°100' bushings + tee	4.6 FT
RETURN	2" - 100' + 90°150' BUSHENGS + TEE	16.4 FT
FILTER	"	9.5 FT
HEATER W/ 50% BYPASS		5,5 FT
1	TOTAL HEAD LOSS	62.6 FT

FLOW = 80 GPM

2-1/2" SUCTION - 5.2 FT/S < 8

2-1/2" DISCHARGE - 5.2 FT/S < 10



HEATER CLEARANCES - OUTDOOR

IMPORTANT!

- In an outdoor installation it is important to ensure water is diverted from overhanging eves with a proper gutter/drainage system. The heater must be set on a level foundation for proper drainage.
- This unit shall not be operated outdoors at temperatures below -7°C.

If the heater is located under a roof or deck overhang, there must be at least 1 meter (3 ft.) of clearance between the bottom of the overhang and the top of the heater exhaust vent, see Figure 17. If the heater is under a roof or deck overhang, the space around the heater must be open on three sides.

For minimum exhaust vent clearances for building openings, see below Figure 18.

Orient the heater for convenient access to the water connections and the gas and electrical connections.

Check the British Standard Codes of Practice for setback (property line) requirements.

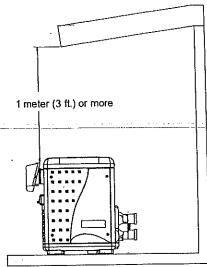
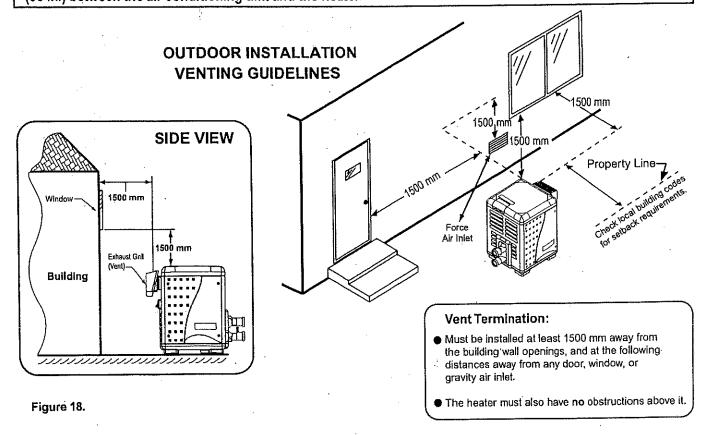


Figure 17.

ACAUTION

If installing the heater next to or near an air conditioning unit or a heat pump, allow a minimum of 91.4 cm (36 in.) between the air conditioning unit and the heater.



WARNING

Risk of fire and explosion. Do not spray aerosols in the vicinity of the heater while it is in operation. Chemicals should not be stored near the heater installation. Combustion air can be contaminated by corrosive chemical fumes which can damage the heater and will void the warranty.

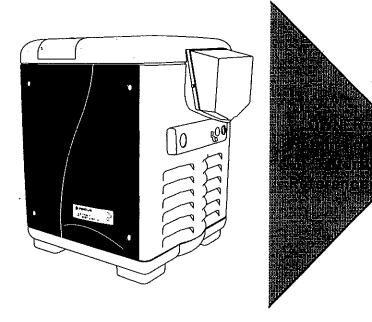
POOL AND SPA HEATER INSTALLATION AND USER'S GUIDE

FOR YOUR SAFETY - READ BEFORE OPERATING

If you do not follow these instructions exactly, a fire or explosion may result, causing property damage, personal injury or loss of life. For additional free copies of this manual; call (800) 831-7133.

FOR YOUR SAFETY - This product must be installed and serviced by authorized personnel, qualified inpool/spa heater installation. Improper installation and/or operation can create carbon monoxide gas and flue gases which can cause serious injury, property damage, or death. For indoor installations, as an additional measure of safety, Pentair Water Pool and Spa strongly recommends installation of suitable **Carbon Monoxide detectors** in the vicinity of this appliance and in any adjacent occupied spaces. Improper installation and/or operation will void the warranty.

120/240 VAC NATURAL GAS/LP GAS					
Models	Natural	Propane			
175K BTU/HR	460792	460793			
200K BTU/HR (ASME)	461000	461001			
200K BTU/HR	460730	460731			
200K BTU/HR (HD ASME)	461032	_			
250K BTU/HR	460732	460733			
250K BTU/HR (HD)	460806	_			
250K BTU/HR (ASME)	460771	460772			
250K BTU/HR (HD ASME)	461020	_			
300K BTU/HR	460734	460735			
400K BTU/HR	460736	460737			
400K BTU/HR (HD)	460805				
400K BTU/HR (ASME)	460775	460776			
400K BTU/HR (HD ASME)	461021				









Improper installation, adjustment, alteration, service or maintenance can cause propertydamage, personal injury or death. Installation and service must be performed by a qualified installer, service agency or the gas supplier.

WHAT TO DO IF YOU SMELL GAS

- FOR YOUR SAFETY
- Do not try to light any appliance.
- Do not touch any electrical switch; do not use any phone in your building.
- Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.

DO NOT store or use gasoline or other flammable vapors and liquids in the vicinity of this or other appliances.

OHAWWARD

Tristarys

r Variable-Speed Pump

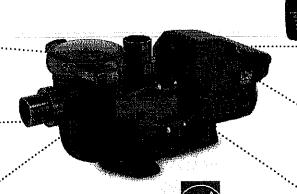
No-rib strainer basket with see-through cover ensures

easy debris removal

Permanent magnet, totally enclosed fan-cooled motor offers more efficient operation and long-tasting reliability

Advanced hydraulic design

provides ample power to replace most high-performance pumps up to 1.5 full-rate or 2.0 max-rate HP



Wall-mountable touchpad control can be rotated in four directions

Side and rear conduit entry accommodate both high and low voltage connections for simple installation

Upgraded dual-voltage motor drive delivers 30% quieter high-speed operation than other models



INDUSTRY-LEADING ENERGY EFFICIENCY

As part of the TriStar family of pumps the industry's #1 pumps per Dept. of Energy standards*—TriStar VS saves pool owners up to \$1,500 per year. Its ENERGY STAR rating means local energy rebates may apply, too.



DESIGNED FOR DURABILITY

TriStar VS is built to offer years of reliable performance.



SEAMLESS RETROFITTING

With easy top-mount wiring, two pump base options and 2" x 2½" CPVC union connections, TriStar VS is easy to install in both new and existing pool pads.

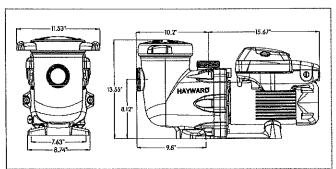


S	PF	CI	FI	CI	LΤΔ	n	NS

MODEL NUMBER	TOTAL HP	VOLTAGE	WEIGHTED ENERGY FACTOR (WEF)**	UNION CONNECTIONS	WARRANTY
W3SP3202VSP	1,85	115/230V	12.9/8.3	2" x 2.5"	1 year

^{**}The higher the weighted energy factor (WEF), the more efficient the pump. Visit hayward.com/regulations for more information.

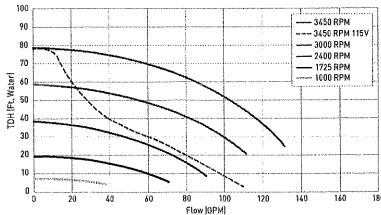
TRISTAR VS DIMENSIONS (INCHES)



TriStar VS pumps are listed by:



TRISTAR VS PERFORMANCE COMPARISON



^{*}Claim based on TriStar VS 900 pump rating per Dept. of Energy efficiency metrics as of [DATE]. Visit hayward.com/regulations for details.

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We Build Better."

Universal HC Series Dual-Fuel Technology Gas Heater

INDUSTRY'S SMALLEST FOOTPRINT HEATER*

MINIMUM FOOTPRINT, MAXIMUM PERFORMANCE.

Universal HC Series dual-fuel technology gas heaters are uniquely engineered for use with Hayward* plumbing adapters, making them an easy drop-in replacement for other heater brands. The heat exchanger is made from cupro nickel for added reliability, and the easy-out air/gas mixing orifice makes propane conversion fast and simple. The industry's smallest footprint* with zero wall clearance fits in even the most compact equipment pads, while the refined gas controls and remote connectivity provide a simple user experience with added service convenience.

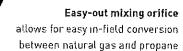
Quick-access reversible top easily swaps plumbing from from right to left while providing access to gas shutoff, voltage selection and more, all via a single fastener

Low NOx emissions meet clean air quality standards and offer premium heating performance

Cupro nickel heat exchanger comes standard, protecting against water corrosion and natural wear

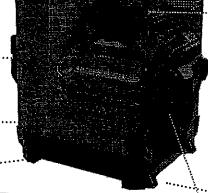
Zero wall clearance ensures a seamless fit in smaller equipment pads and tight spaces

Top-access design eliminates the need to remove side panels and kneel during service



Compact, lightweight design makes installation easy in any environment

Integral tie-down connections on the base make for easy hand truck transport with no extra tie-down brackets required



TECHNICAL SPECIFICATIONS

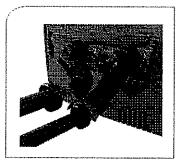
Model Number	HDF400
as	Natural gas or propane
ITU/hr	400,000
hermal Efficiency	84%
leat Exchanger	Cupro nickel
lot Surface Ignition	Silicon nitride
ombustion	Pre-mix
ow N0x Emissions	Yes
igital Thermostat	Yes
emote Compatible	2-wire and 3-wire
upply Voltage	240/120 VAC
/ater Connections	2"/2.5"
as Connection at Heater	3/4"
nstallation Location	Outdoor or indoor
ootprint Dimensions (inches)	21" W x 21" D
eater Dimensions (inches)	28" W x 21" D x 31" H
eater Weight (lbs)	135
hipping Dimensions (inches)	33" W x 33" D x 39" H
hipping Weight (lbs)	170

EXPERT LINE

ONLY FROM POOL PROS



» Patented butterfly bypass valve enables flow rates up to 125 GPM without extra accessories



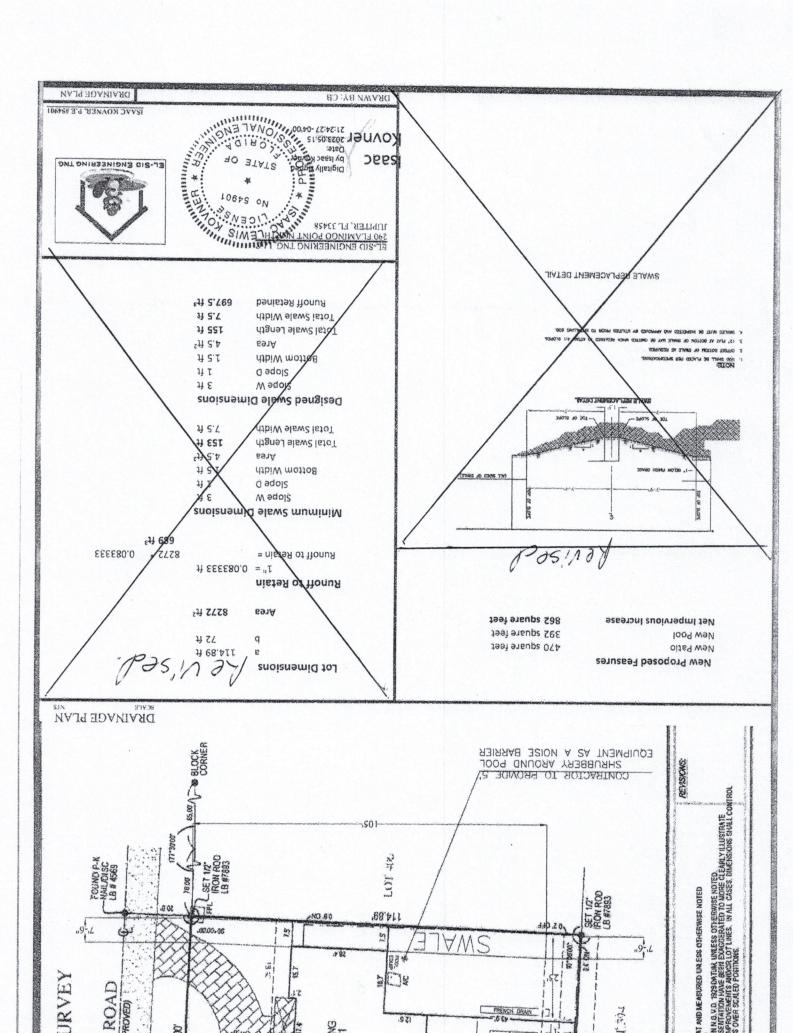
» Exclusive plumbing adapters allow for simple drop-in replacement with no pipe cutting required

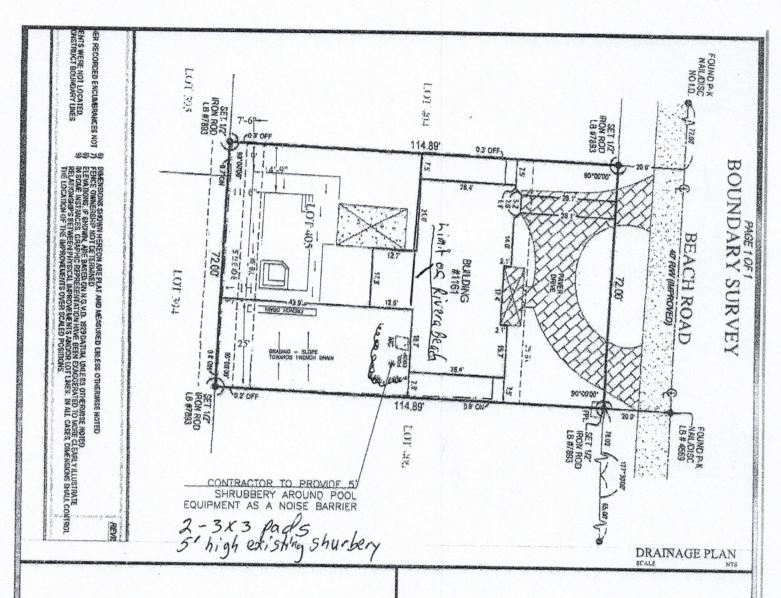
INDUSTRY'S SMALLEST FOOTPRINT HEATER,

hayward.com * 1-888-HAYWARD | Pumps * Filters * Heaters * Sanitization * Automation * Lighting * Water Features * Cleaners * Safety

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^{*}Among leading competitive brands.





Runoff to Retain 1" = 0.083333 ft

Runoff to Retain = 71.83333 ft3

Exfiltration Trench Details

Depth (Du) 2 ft Width (W) 2 ft

Length 20 ft

Holding Capacity

80 ft³

Exfiltration Trench exceeds runoff retention requirements (80ft³ > 71.8ft³)

TYPICAL EXFILTRATION TRENCH

	select backfill	12 inches	Dackfill
unsaturated	pea gravel	6 inches d	gravel
trench depth		6 inches minimum	pipe cover





DOLPHIN POOLS AND SPAS, INC.

CPC # 1458270

SWIMMING POOL CONTRACT



Dolphin Pools & Spas, Inc. (Contractor) agrees to build a swimming	pool, furnish and ins	tall all additional its	ame as listed in this sentered
(Owner) Richard (Project 700 OceanRoya)	Way 146	Date	14. On this contract
Address May Beach Rose	City Parking	A Strong	Zin Code 3340
701 712 06 29	Business Phone		
County Lot	Block	Plat Book	Page
Subdivision Town of Pala Beach Shore Ju	risdiction	Folio #	
Subdivision Town of Palm Beach Shore Ju Contract Price 5 xxy Sever thousand fartys	X 000 / 200.	Dollars (\$ 67046
TERMS OR PAYMENT: It is understood that the terms are cash arrangements are otherwise made and herein set forth.	and payments as s	et forth below ar	e due on billing unless specia
SCHEDULE OF BILLING: Deposit 10% 6 / 6 / Day of Gu	unite 50% 335%	Day of Tile, an	d Coping 30% 30/13, 40
SPECIFICATIONS: Pool Structure shall be reinforced gunite an covered by this contract shall conform to standard Contractor's Struotherwise noted.	d concrete constru ctural and Mechanic	iction. All constru cal Specifications a	uction and mechanical details and/or Working Drawings unless
Elevation			
DIMENSIONS: Max Widths Max Length &	Depths	to 5	Shane A
WATERLINE TILE CAP STEPS (Choice) BULLNOSE BRICK (Choice) BULLNOSE BRICK (Choice) CAPOUR (Choice) WITERIOR FINISH (Choice	CAP EXISTING DE CUT AND REMO REPLACE SIDEV SCREEN (or 2 story) FENCE (If existing PENCE SPILLWAY SIZ AIR SWITCH REMOVE EXISTING RAISED BEAM LIONS HEADS (Tile) CHEMICALLY TR SOD & SPRINKLE STUMP REMOVA SOIL REPORT SUDOOR ALARMS (COUNTY PENCE POOR PENCE PO	DECK // / VE EXISTING DE NALK IF BROKEN (Type) DOORS DIES Show on Su WITTER NG SCREEN RO RO RS OVERPOUR) EAT WATER & CI ERS BY OWNER DOR BABY FENCE	(Color) (1story) (Height) (RAISED JOINE) Actuator valves) ER DESCENT SETTES RICK (Kooldeck) LEAN POOL JOINE OCATE TREE

It is understood that gunite and tile and coping progress payments and any charges for extras, changes and additions shall be paid before the final plaster coat is applied. If Contractor incurs any expense in collection of payments or enforcing the terms of this agreement, whether suit be brought or not, the Owner agrees to pay all such costs and expenses including reasonable attorney's fees, interests, court costs and incidental expenses.

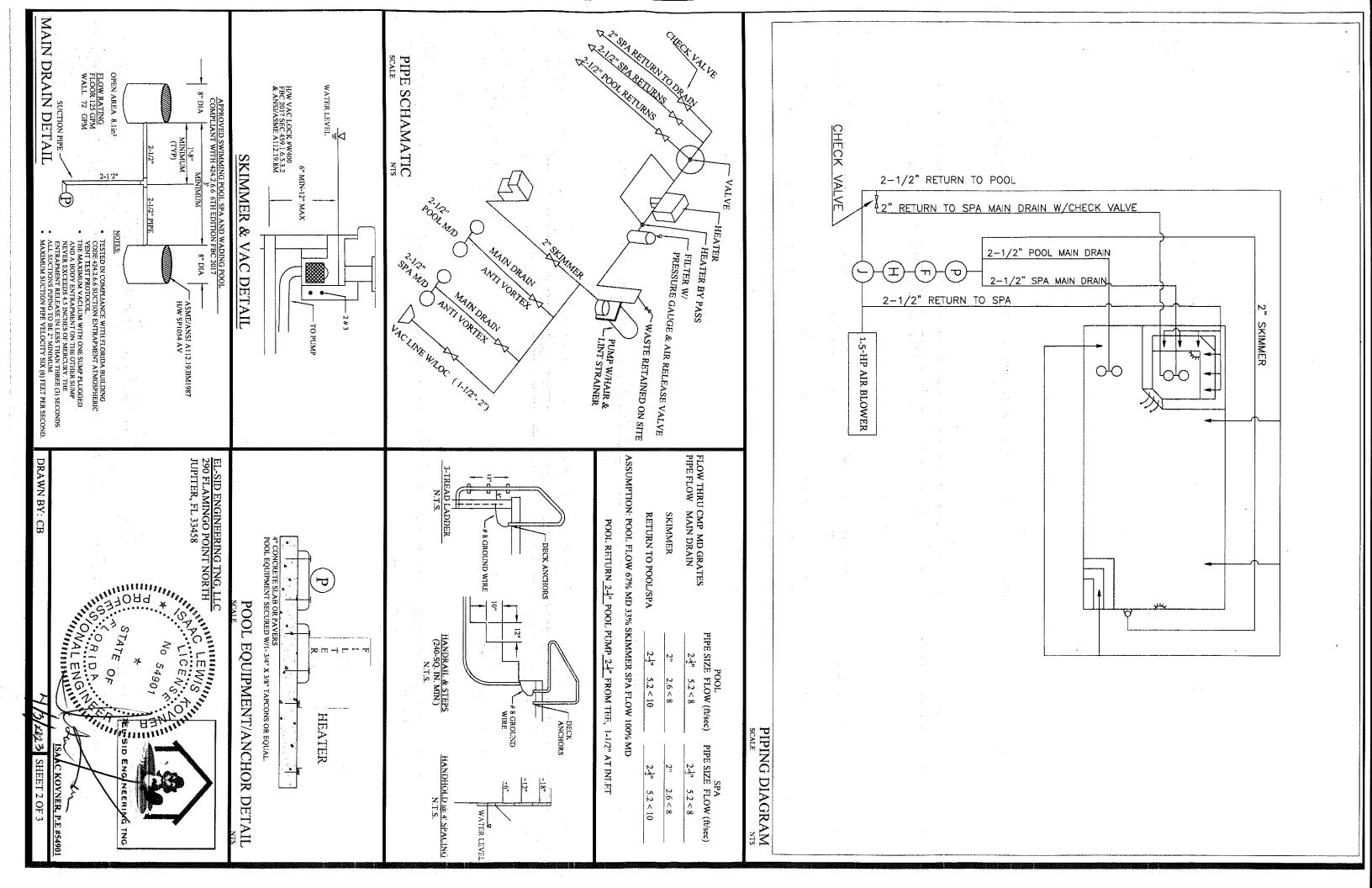
NOTICE TO BUYER

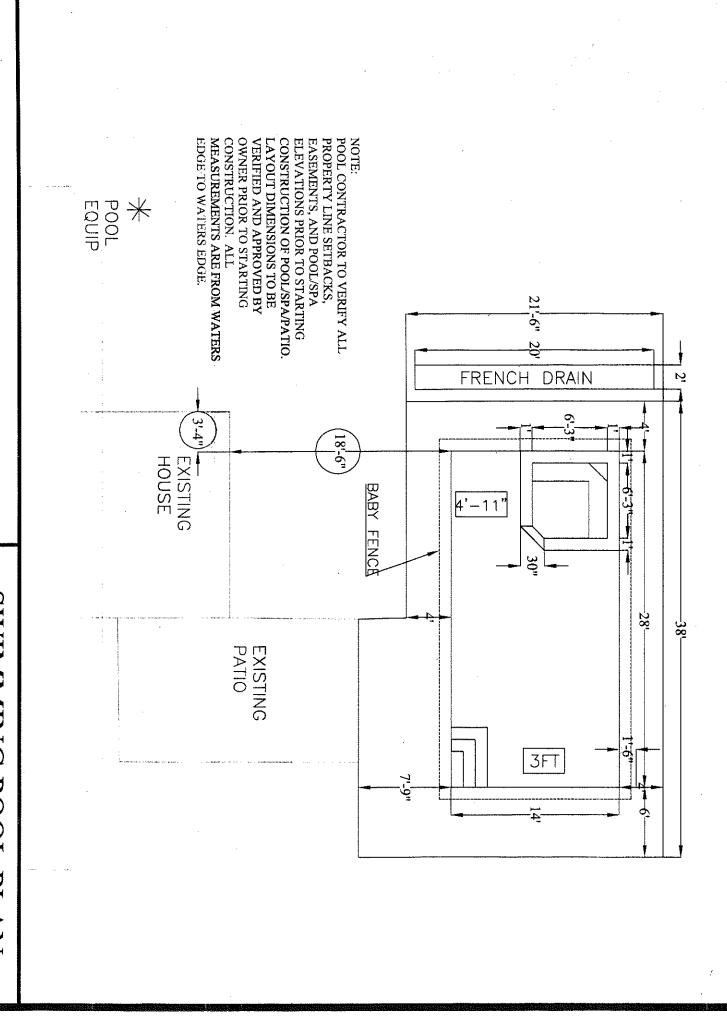
- 1. COMPLETION DATE: NO COMPLETION DATE IS PROVIDED.
- 2. BUYERS RIGHT TO CANCEL: This is a home solicitation sale, and if you do not want the goods or services, you may cancel this agreement by mailing a notice to the seller. This notice must indicate that you do not want the good or services and must be postmarked before midnight of the third business day after you sign this agreement. If you cancel this agreement, the seller may keep all or part of any cash down payment.

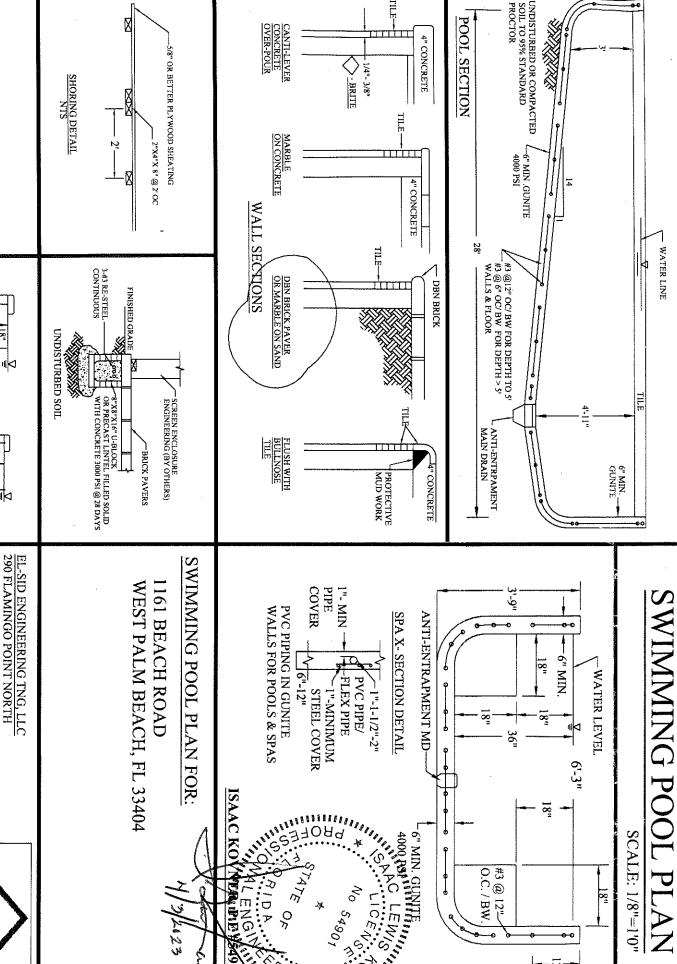
SINGLE #8 AWG BARE SOLID COPPER WIRE AROUND ENTIRE PERIMETER OF POOL AND CONNECTED TO POOL RE-STEEL IN 4-EQUALLY SPACED PLACES FROM #8 SOLID INSULATED TAILS AND CONNECTED W/APPROVED MECHANICAL FASTENERS i.e., SPLIT BOLT, BRONZE PIPE CLAMP (W/BRONZE SCREWS). #8 SOLID GROUND WIRE SHALL BE POSITIONED
4" TO 6" INTO SUBGRADE MATERIAL OF DECKING
ADJACENT TO POOL STRUCTURE. THIS #8 WIRE
SHALL BE BONDED TO POOL STRUCTURE REBAR
IN 4 EQUALLY SPACED POINTS WHERE DECKING
FOURT THIS #8 WIRE SHALL BE PLACED 18" TO 24" #8 AWG SOLID COPPER BONDING WIRE EQUI-POTENTIAL BONDING GRID NEC 680.26 (B) LATEST ED. ALTERNATIVE METHOD PER FL. SENATE BILL SR 2836 WIRE RECEPTOR TAB 60 AMP POOL PANEL W/ 2#4 & 2#8 CU WITHIN
1" MIN. ELECTRICAL CONDUIT. ALL ELECTRICAL TO COMPLY WITH 2014 NATIONAL ELECTRIC CODE. ELECTRICAL CONTRACTOR TO VERIFY ADEQUATE CAPACITY AT POINT 3.4#12 THEN CU WITHIN "I MIN. CONDUIT FOR POOL LIGHT(S). GROUND ALL BOXES, LIGHTS, MOTORS, ETC. W#8 SOLID BARE COPPER. PROVIDE W.P.G.F.I. OUTLET 16 MIN. - 20 MAX. FROM WATER'S EDGE. ALL POOL PUMPS TO BE GFCI PROTECTED PER NEC 680.22(B)-2014. *APSP-15
MINIMUM FLOW FOR 6 HOUR TURN OVER
MINIMUM FILTER AREAS 4. ALL DOORS PROVIDING DIRECT ACCESS FROM THE HOME TO THE POOL MUST BE EQUIPPED WITH A SELF-CLOSING, SELF-LATCHING DEVICE WITH A RELEASE MECHANISM PLACEL NO LOWER THAN 54 INCHES ABOVE THE FLOOR. 3. ALL DOORS AND WINDOWS PROVIDING DIRECT ACCESS FROM THE HOME TO THE POOL MUST BE EQUIPPED WITH AN EXIT ALARM THAT HAS A MINIMUM SOUND PRESSURE RATING OF 85DB AT 10 FEET. FILTER PUMP DE CARTRIDGE. 2. THE POOL MUST BE EQUIPPED WITH AN APPROVED SAFETY POOL COVER. I. THE POOL MUST BE ISOLATED FROM ACCESS TO A HOME BY AN ENCLOSURE THAT MEETS THE POOL BARRIER REQUIREMENTS OF 454.2.17 OF THE FLORIDA BUILDING CODE. Q) INSTALL IN SKIMMER:
USING PROPER SIZED PLASTIC BUSHINGS, POOL BOND CAN BE INSTALLED
IN ONE OF THE THREADAD SKIMMER OUTLET PARTS, SEE *ASSEMBLY PROCEDURE*
FOR PROPER LIGHTENING OF POOL BOND. POOL LIGHTS
(NOT REQUIRED) NOTES: (A) INSTALL ON SUCTION SIDE ADJACENT TO EQUIPMENT PAD: INSTALL ON SUCTION SIDE PLUMBING AT LEAST 3" BELOW WATER LEVEL JUNCTION BOX SOLID CU GROUND IRE TO EXISTING PANEL IF ACCESS IS REQUIRED FOR SERVICE PURPOSES, A SPRINKLER SYSTEM VALVE BOX CAN BE USED. ②INSTALL IN A RETURN LINE:
POOL BOND CAN BE INSTALLED IN THE FILTRATION RETURN LINE ADJACENT TO INLET FITTING AVOID INSTALLATIONS THAT COULD TRAP AIR. IF ACCESS IS REQUIRED FOR SERVICE PURPOSES, A SPRINKLER SYSTEM VALVE BOX CAN BE USED FOR ACCESS. S.P.S.T. TOGGLE SWITCH SAND ELECTRIC RISER DIAGRAM SAFETY FEATURE OPTIONS MUST BE PROVIDED **JUNE 19, 2007** HOUSE PANEL ORDER 200 2_P50 POOL ONE OF THE FOLLOWING POOL HAYWARD TRISTAR VS SP3202 VSP TO POOL PANEL 1#10N 1#10GRD 1" MALE PIPE THREAD 2007-187 87.11 POOL BOND ELECTRICAL DIAGRAM DO NOT INSTALL AS SHOWN TRAPPED AIR WILL PREVENT PROPER CONTACT WITH WATER POOL BOND CASTING-L 12 VOLT TRANSFORMER _HT-< .FT^{*}< ¥1. LIGHTS
 A
 ASE MECHANISM PLACED MANUEL MOTOR STARTER SWITCH
HP PUMP MOTOR W/BUILT-IN
OVERLOAD SWITCH W/- 2#4 & 1#8
CU WITHIN 1" MIN, CONDUIT 1P20 327 POOL PANEL TRIC CODE. -LED LIGHT DETAIL _GPM @ 2P20 2P20 GAS HEATER 2P20 PUMP —(GFCI PROTECTED)

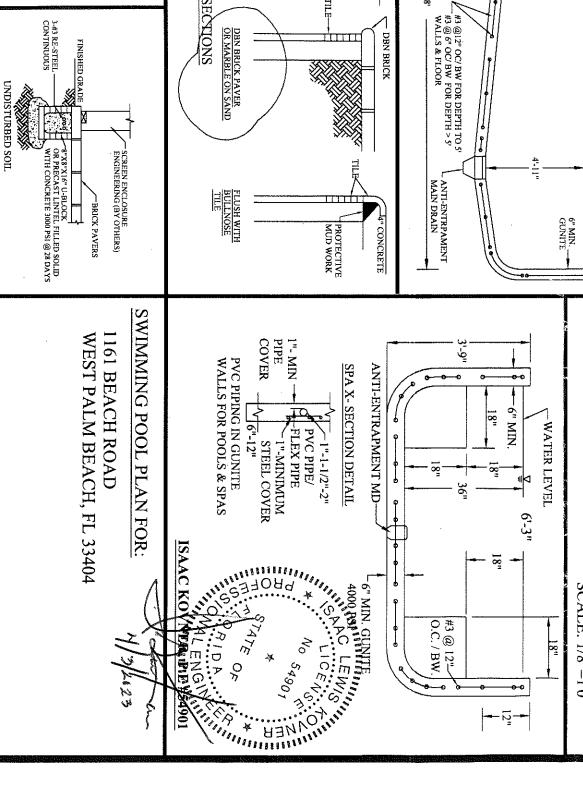
— TIME CLOCK WP DISCONNECT AIR BLOWER 3450 RPM PUMP PAD. 15. WARRANTY: THIS ENGINEER WARRANTS THE SERVICES PERFORMED BY EL-SID ENGINEERING ARE CONDUCTED IN A MANNER CONSISTENT WITH THAT LEVEL OF CARE AND SKILL ORDINARILY EXERCISED BY MEMBERS OF THIS PROFESSION CURRENTLY PRACTICING UNDER SIMILAR CONDITIONS, NO OTHER WARRANTIES EXPRESSED OR IMPLIED ARE MADE. 14. THIS ENGINEERING PLAN REMAINS THIS SOLE PROPERTY OF EL-SID ENGINEERING AND IS NON-TRANSFERRABLE TO ANYONE WITHOUT EXPRESS PERMISSION OF THIS ENGINEER. 13. EL-SID ENGINEERING ASSUMES NO RESPONSIBILITY FOR POOL CONSTRUCTION IN EASEMENTS, OR REQUIRED SETBACK AREAS. THE POOL CONTRACTOR SHALL VERIFY ALL LAYOUT DIMENSIONS IN FIELD WITH HOUSE AND LOT LINES PRIOR TO CONSTRUCTION; ADDITIONALLY, UNDER AND OVER GROUND UTILITIES AT SITE. WATER EDGE SHALL BE 10° MIN. (HORIZONTAL) FROM OVER HEAD ELECTRIC LINES. 10. AFTER COMPLETION, THE POOL/SPA MUST NEVER BE DRAINED BY THE HOME OWNER FOR ANY REASON WHAT-SO-EVER. A LICENSED POOL CONTRACTOR MUST BE CONSULTED TO ACCOMPLISH THIS. HYDRO-STATIC RELIEF VALVE IS USED AT ENGINEER'S DISCRETION ONLY. BACK FLOW PREVENTER ON WATER SERVICE (WPB ONLY) 8. POOL/SPA HEATER INSTALLATION ION TO FBC. 2.14.1 HEATER TO HAVE THERMOSTAT AND HIGH PRESSURE CONTROL TO LIMIT WATER TEMPERATURE TO <104°F. FBC. SEC. 454.2.14.4. 7. POOL/SPA SURROUNDED BY SCREEN ENCLOSURE OR 4' FENCE WITH SELF-CLOSING GATES, HOUSE SAFETY BARRIER TO BE "BABY" FENCE OR ALARM SYSTEM PER CODE FBC 2020 6. SOIL STATEMENT: SWIMMING POOL/SPA/PATIO - BEARING PRESSURE 2500 PSF. MINIMUM LITES 1 LED NICHLESS 12. TYPE 'O' POOL WALLS VERTICAL WITHIN 11°, DRAINAGE POOL/PATIO TO GRASS (PBC) 11.THE POOL/SPA EQUIPMENT SHALL BE SECURED TO A SUBSTANTIAL PAD SO AS TO ELIMINATE STRAIN ON 4. PIPING & PLUMBING TO BE SCH. 40 & 80 PVC PIPE TO CONFORM TO NSF STANDARDS & FBC 454.2.3,2.13.2 PURPLE PRIMER APPLIED PRIOR TO ALL GLUE JOINTS FBC PLUMBING SEC. 6.05.21 WATER PLUMBING PRESSURE 35 PSI FOR 15 MINUTES (NO AIR PRESSURE) SEC. 454.2.12.1. 3. RE-STEEL TO BE INTERMEDIATE GRADE 40 ASTM 615 STANDARDS, PLACED TO ACI STANDARDS 9. ALL GAS PIPING TO FBC. FUEL GAS SEC. 24.2.25 / ALL ELECTRICAL TO NEC. #680 / 2017. 5. ALL RE-STEEL, LITES, LADDERS & HANDRAILS BONDED W / #8 GROUND WIRE TO NEC. # 680 / 2017. 2. GUNITE TO ATTAIN 4000 PSI @ 28 DAYS. LTHESE ENGINEERING PLANS COMPLY WITH 7th EDITION (2020) FBC/RESIDENTIAL 107.2.1. SEC R 4501/ SEC 454.1/ R101.2.1 PRIVATE SWIMMING POOLS. ENGINEERING DESIGN, CONSTRUCTION AND WORKMANSHIP PER ANSI/NSPI-4-92 & NSPI-5. ANSI/APSP-15,7. ANSI/NSPI-3. ANSI/ASPC/ICC -4,5,6. ASCE 7-16. FLORIDA STATUTE 61G15-31.002. 7th EDITION (2020) FBC/RESIDENTIAL R101.2.1 SENDS YOU TO CHAPTER 1 7TH EDITION (2020) FBC/BUILDING SHALL GOVERN. SECTION 107.2.1 STATES "CONSTRUCTION DOCUMENTS SHALL BE OF SUFFICIENT CLARITY..." SLIDE NONE FITTING- OR EQUAL INSTALLED INSIDE PIPE POOL/SPA PUMP HAYWARD TRISTAR VS SP3202 VSP HANDRAIL . ANGLE OF REPOSE CRITERIA FOR POOL LESS THAN 5' FROM HOUSE: (1) #3 RE-STEEL @ 6" OC/BW- (2) GUNITE THICKNESS 6" MINIMUM. SPA DIMENSIONS, DEPTH VARIATION. POOL DIMENSIONS 14' x 28' RECOMENDED 3" BELOW WATER LEVEL -2" SCH 40 PVC SLEEVE AND RUN TO DECK BOX NONE WATER LEVEL 6'-3" x 6'-3" LADDER/SWIM-OUT-INDIAMOND BRITE/GEM COAT FLORIDA STUCCO
DIVING BOARD NONE AUTO-VACCIFANDE GPM@60TDH POOL DATA & EQUIPMENT & CRITERIA: EL-SID ENGINEERING TNG, LLC 290 FLAMINGO POINT NORTH JUPITER, FL 33458 PATIO _ AUTOMATION NONE ALARM/BARRIER_BABY FENCE SCREEN ENCLOSURE LIONS HEAD/ROSETTE NONE SHEER DESCENT WATER FALL MATERIAL HEATER INLINE CL2 NONE SPECIFICATIONS: 470 SF HAYWARD RAISED AREA 410 SF LITES LLED NICHLESS NT NORTH

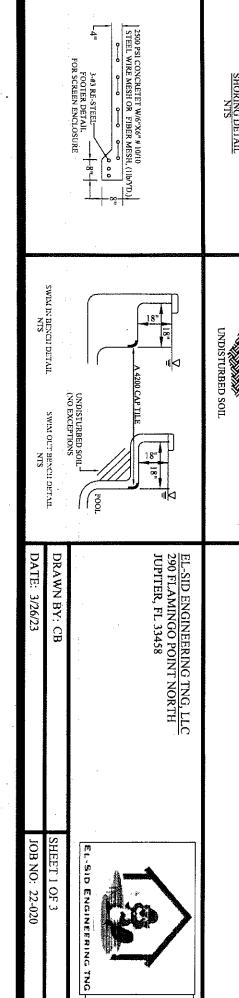
NT NOR TURNOVER RATE VOLUME. NONE NONE FILTER CS 150 PERIMETER . 11,760 400.000 BTU NATURAL/LP FUEL
T-IN_NONE COLOR W/DOD NONE
YES - BY OTHERS 18 HRS ISAAC KOVNER, P.E #54901 77 LF JACUZZI JETS 1.023 GALLONS











RELATIONS HE SHOWN HEREON ARE PLAT AND NEWSURED UNLESS OTHERWISE NOTED.

RELATIONS, IF SHOWN, ARE BASED ON N.G.V.D. 1929 DATUM, UNLESS OTHERWISE NOTED.

FENCE OWNERSHIP NOT DETERMINED

FENCE OWNERSHIP NOT DETERMINED

FENCE OWNERSHIP WORE BASED ON N.G.V.D. 1929 DATUM, UNLESS, OTHERWISE NOTED.

FENCE OWNERSHIP SHEWEEN PHYSICAL IMPROVEMENTS AND/OR LOT LINES, IN ALL CASES, DIMENSIONS SHALL CONTROL

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FENCE OWNERSHIP SHEWEEN PHYSICAL IMPROVEMENTS. BENIZIONZ TOLEST FOE 1.07 £687# 8J SET 1/2" IRON ROD CET 1/2" IRON ROD 18 #7893 V2.00° NOL/TO .0000.06 .00.00.06 *0+10# 111 * POOL EQUIP 2011年10月 14.89 510. TH 307 54 1911# BUILDING Si 19 4 SCALE 1"=20" SET 1/2 140N ROD 1685# 81 30.00.06 COBNEB EROCK 18 #7893 DON NOR ZE 115. 18 00 72.00 to. BW (INPROVED) 695# # 97 - NVICTOR BEACH ROAD FOUND P-K NAIL/DISC NO I.D. FOUND P.K. BONNDYBY SURVEY

WALL TIES ARE TO THE FACE OF THE WALL AND ARE NOT TO BE USED TO RECONSTRUCT BOUNDARY LINES.

LEGAL DESCRIPTIONS OF FOOTINGS, FOUNDATIONS OR OTHER IMPROVEMENTS WERE NOT LOCATED SHOWN ON THE PLAT.

LEGAL DESCRIPTIONS OF FOOTINGS, FOUNDATIONS OR OTHER IMPROVEMENTS WERE NOT LOCATED.

LEGAL DESCRIPTIONS OF THE WALL AND ARE NOT TO BE USED TO RECONSTRUCT BOUNDARY LINES.

CENERAL NOTES:

BULUMOJIOB. JB

BHT OTM CROAD DAY 1748 GRAF BHT FO TIMBEORY FOR ASARTA BONDLUS THERE ARE FERGES NEAR THE BOUNDARY

ON NORTHERLY SIDE OF LOT SURVEY DRIVE CROSCING INTO RAM SURVEY HORTHERLY SIDE OF LOT

RADIAL OF WAY Mic ð 500年65月10日 1910年61月 PROFECCIONAL CURVEYOR MAPPIFER 1958 278 d POINT OF REVERSE CURVE PASSER MYLON NAIL FORM OF COMPONING DUCKEY FORM OF CURVATURE. NOTIFICALLY OF SOUTH OF THE NOTIFIES OF THE STATE OF THE GARA GARA 91 (5) 的证明现实有批准 Bid ONE) DENTEROR FOR TARRETT AIR CONTINUE HOITHRUSED NOT AVERSA

0 13.4 8 EJOHNANI = RETER NETER : BLOS YEURU # * לעי = בּיוֹבוּאַפּבּבּיִינוֹמִינִּמַ GENTERLINE FO OB CHURU # ≈ 5**90568**±೩ ೦೦ಆಗಿ≣ಕ CENTERINE BÓ¢D

SOMES DE MIN ---AICA8HOTAD = IIII

SAMBOL DESCRIPTIONS

WEST PALM BEACH, FL 33404 1161 BEACH ROAD PROPERTY ADDRESS:

CLIENT FILE NUMBER: 1161 BEACH RD. SURVEY NUMBER, 575199

> FLR.M. DATE: 10/6/2017 FIELD DATE: 2/15/2023 H:XI330\$ **LYNET: 15088C0381** COMMUNITY NUMBER 125142 FLOOD ZONE: X/AE

RICHARD DUBNOFF; EXP REALTY; CERTIFIED TO:

PUBLIC RECORDS OF PALM BEACH COUNTY, FL. OT 405 PALM BEACH SHORES, ACCORDING TO THE MAP OR

LEGAL DESCRIPTION:

SURVEYING, LLC AR H

SURVEYORS CERTIFICATE:

I HEREBY CERTIFY THAT THIS BOJUNDARY SURVEY IS A TRUE AND CORRECT REPRESENTATION OF A SURVEY PREPARED UNDER MY DIRECTION. NOT VALID WITHOUT A RAISED EMBOSSED SEAL AND SIGNATURE.

EMBOSSED SEAL AND SIGNATURE.

Digitally signed by Kenneth Osborne

(SIGNED OSborne

Osborne Date: 2023.02.15 18:43:43 -05'00'

PROFESSIONAL SURVEYOR AND MAPPER #6415

STATEWIDE PHONE STATEWIDE FACSIMI WEBSITE. http://www. 6250 N. MILITARY TRAIL, SUTE 102 WEST PALM BEACH, FL 33407 PHONE (561) 640-4800 LB #7893 SERVING FLORIDA DE PHONE (800) 226-4807 FACSIMILE (800) 741-0576 E. http://targetsurveying.net

Column2	Column3	Column4
P&Z Order Date	Permit Issued Date	Work Description
4/26/2023	6/13/2023	New Build
12/21/22	6/14/2023	New Build
10/14/2023	4/28/2023	New Build
P&Z Order Date	Permit Issued Date	Work Description
4/28/2021	2/8/2022	New Build
4/28/2021	2/8/2022	New Build
4/28/2021	2/8/2022	New Build
N/A	4/13/2023	RENO
N/A	2/5/2021	Fire Sprinkler Underground
N/A	5/11/2022	RENO Unit 7
N/A	12/1/2021	RENO Unit A
N/A	11/16/2022	RENO Unit 9
N/A	11/16/2022	RENO Unit 8
N/A	11/16/2022	RENO Unit 6
N/A	11/16/2022	RENO Unit 5
	P&Z Order Date 4/26/2023 12/21/22 10/14/2023 P&Z Order Date 4/28/2021 4/28/2021 N/A N/A N/A N/A N/A N/A N/A N/	P&Z Order Date Permit Issued Date 4/26/2023 6/13/2023 12/21/22 6/14/2023 10/14/2023 4/28/2023 P&Z Order Date Permit Issued Date 4/28/2021 2/8/2022 4/28/2021 2/8/2022 N/A 4/13/2023 N/A 2/5/2021 N/A 5/11/2022 N/A 11/16/2022 N/A 11/16/2022 N/A 11/16/2022

142 Lake Drive	N1 / A	11/16/2022	DENO Hait 4
142 Lake Drive	N/A	11/16/2022	RENO Unit 4
142 Lake Drive	N/A	3/6/2023	RENO Unit 12
	<u> </u>		
142 Lake Drive	N/A	3/8/2023	RENO Unit 11
142 Lake Drive	N/A	3/8/2023	RENO Unit 14
142 Lake Drive	N/A	3/8/2023	RENO Unit 10
142 Lake Drive	N/A	1/5/2023	RENO Unit 17
142 Lake Drive	N/A	4/12/2023	RENO/Combine Unit 1 & 2
142 Lake Drive	N/A	3/8/2023	RENO Unit 15
142 Lake Drive		3/8/2023	Reno Unit 16
142 Lake Drive		4/12/2023	RENO/Combine Unit 17 & 18