

PEELER POOLS CERTIFIED POOL PLANS

SHEET #	SHEET TITLE	REV.	REV. DATE
T-1.0	TITLE SHEET	0	05-18-10
S-1.0	SECTIONS	0	05-18-10
A-1.0	PLAN VIEW	0	05-18-10

DRAWING INDEX - BUILDING PACKAGE

SYMBOL	DESCRIPTION
	ELEVATION MARK
	SECTION MARK
	DETAIL CALLOUT
	ELEVATION INDICATOR
	DOOR TAG
	WINDOW TAG
	ROOM TAG
	REVISION CLOUD

LEGEND

1. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
2. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
3. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
4. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
5. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
6. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
7. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
8. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
9. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
10. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
11. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
12. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
13. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
14. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
15. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
16. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
17. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
18. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
19. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.
20. SEE ANS/NSPI 5 FOR DINING WATER ENVELOPES.

- GENERAL DESIGN REQUIREMENTS:
1. DESIGN DIMENSIONS SHALL COMPLY WITH SPECIFICATIONS IN ANS/NSPI 5 RESIDENTIAL IN-GROUND POOLS BASED ON THE POOL TYPE AND NSPI 3 PERMANENTLY INSTALLED RESIDENTIAL SPAS.
2. SIZES SHALL MEET MANUFACTURER'S INSTALLATION REQUIREMENTS.
3. ENTRY/EXIT SHALL COMPLY WITH ANS/NSPI 5 AND NSPI 3 LADDERS, UNDERWATER SEATS AND SWIM OUTFS (MAX. 20" BELOW WATER).
4. CIRCULATION SYSTEMS, COMPONENTS & EQUIPMENT SHALL COMPLY W/ NSF 50
5. THE MAXIMUM TURNOVER RATE IS 12 HOURS.
6. FILTERS SHALL HAVE AN AIR RELIEF AND PRESSURE GAUGE PUMPS 3 HP AND LESS SHALL MEET ANSI/UL 1081.
7. CORROSION RESISTANT STRAINER AND MEET THE REQUIRED FLOW.
8. SURFACE SKIMMERS SHALL MEET NSF 50 AND THERE SHALL BE ONE FOR EVERY 800 SQUARE FEET OF SURFACE AREA RETURN INLETS SHALL BE A MINIMUM OF ONE FOR EVERY 800 SQ. FT.
9. HEATERS SHALL MEET ANSI-221.56 OR UL1261 OR UL5599
10. DISINFECTANT EQUIPMENT SHALL COMPLY WITH NSF 50 PRESSURE TEST PIPING AT 35 PSI FOR 15 MINUTES OR MEET LOCAL CODE IF GREATER
11. POOL SHAPE IS FREE FORM, ABOVE SHAPE AND DIMENSION ARE APPROXIMATE
12. ASSUMED SOIL BEARING = 1.5 KSF
13. INSTALL CONTROL JOINTS @ 20'-0" O.C. IN POOL DECKING.
14. CONCRETE STAIRS ARE 12" TREAD WITH AND 10" MAX. HEIGHT
15. LIGHTING IF INSTALLED WILL BE FIBER OPTIC OR LED REBAR
16. ALL EQUIPMENTAL BONDING SHALL BE INSTALLED PER 2008 NEC 680.26
17. SLAB AND FOOTING : 2500 PSI CONCRETE, GRADE 40 STEEL

- SPECIAL SPA REQUIREMENTS:
1. MAXIMUM WATER DEPTH 4', MAXIMUM SEAT DEPTH 28".
2. STEPS: MINIMUM TREAD = 10"x12", MINIMUM RISER=7" MAXIMUM FLOOR SLOPE 1:12
3. IF IT IS THE SEAT, INTERMEDIATE TREADS AND RISERS SHALL MEET MANUFACTURER'S INSTALLATION REQUIREMENTS.
4. IF THE SPA IS OPERATED INTERMITTENTLY IT SHALL HAVE A ONE HOUR TURNOVER
5. MAXIMUM TEMPERATURE IS 104° FAHRENHEIT
6. MEET ANS/NSPI ARTICLE VIII SAFETY INSTRUCTION/SAFETY SIGN
7. PRESSURE TEST PIPING AT 35 PSI FOR 15 MINUTES OR MEET LOCAL CODE IF GREATER
8. WIRING AND BONDING AND ALL ELECTRICAL TO NEC ARTICLE ELECTRICAL REQUIREMENTS
9. LADDERS ARE TO BE PROVIDED IN POOLS WITH GREATER THAN 5' DEPTH WITHOUT SWIMOUTS
10. INSTALL LOW VOLTAGE LIGHT PER NEC 680 DURING HURRICANE WARNING OR ALERT, THIS POOL SHALL BE FILLED WITH WATER
11. ALL GLASS WITHIN 5' OF WATERS EDGE SHALL COMPLY WITH R308.4(9) FOR SAFETY GLAZING.

P.O. BOX 457 1330 W. HOWARD STREET TALLAHASSEE, FL 32304 PHONE (904) 262-8878 FAX (904) 262-8133 WWW.PEELERPOOLS.COM © 1991		REVISION NOTES	
DATE	BY	DATE	BY
05-18-10	ISSUED FOR CONSTRUCTION		
T-1.0		TITLE SHEET	
PEELER POOLS CERTIFIED POOL PLANS FLORIDA		6/15/17	

