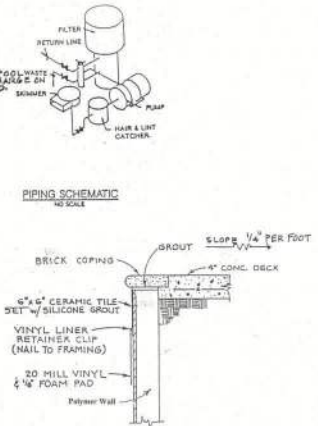
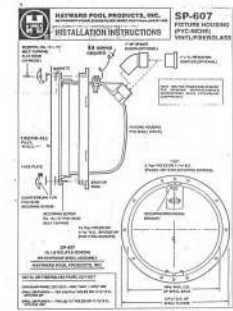
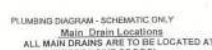
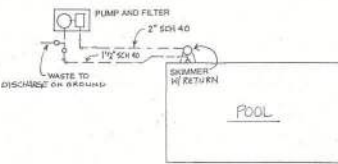
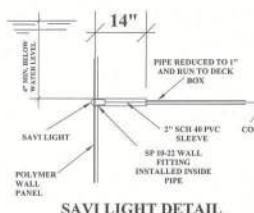
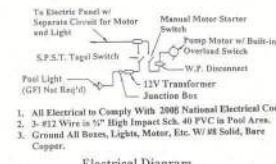
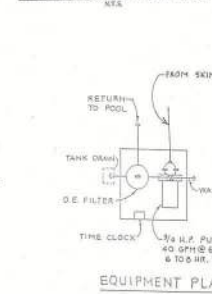
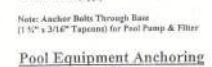
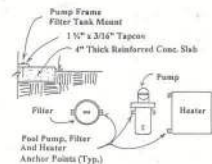
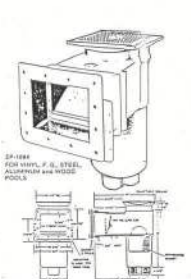
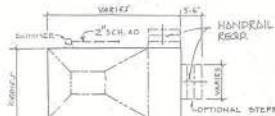
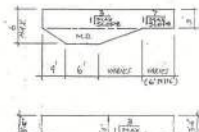
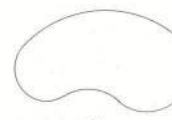
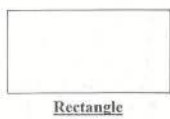
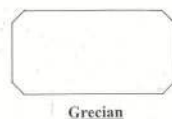


GENERAL NOTES:

- [illegible]

PLUMBING NOTES:

- # PLUMBING NOTES:
1. ALL PUMP, EQUIPMENT AND MATERIALS USED IN THE PLUMBING SYSTEM OF THE SWIMMING POOLS THAT ARE TO BE CONSTRUCTED SHALL CONFORM TO THE REQUIREMENTS OF THE FLORIDA PLUMBING AND MECHANICAL CODE, PRIVATE SWIMMING POOLS.
 2. POOL FILLING SHALL BE DESIGNED TO BE AT THE WATER VELOCITY WILL NOT EXCEED 1.5 FT/SEC ON 12" TO 18" DIAM. 1/2" ON SECTION LINES AND 1/4" FT/SEC. PRESSURE LINES.
 3. VALVES SHALL BE DESIGNED TO BE 1/2" MINIMUM. VALVES LOCATED UNDER CONCRETE SLABS SHALL BE SET IN A PIT WITH AT LEAST A DIMENSION OF 1' BY 1' METERS WITH A MINIMUM OF 1' AT LEAST IN HEIGHT AND FITTED WITH A 1/2" COVER. ALL VALVES SHALL BE EASILY ACCESSIBLE WHEN THEY WILL BE READILY ACCESSIBLE FOR MAINTENANCE AND REMOVAL.
 4. WHERE CHECK VALVES ARE INSTALLED, THEY SHALL BE OF THE SWING OR BUTTERFLY CHECK TYPE.
 5. HEATERS SHALL BE EQUIPPED WITH AN APPROVED PERMANENT BY-PASS OR ANTI-SHOCK DEVICE INSTALLED TO PROVIDE A POSITIVE MEANS OF RETAINING WATER IN THE SYSTEM WHEN THE HEATER IS SHUT DOWN.
 6. ALL PLUMBING SHALL BE 1/2" SCH. 40 PIP EXCEPT AS SHOWN AND SHALL BEAR THE B.R.A.P. SEAL OF APPROVAL.
 7. THIS POOLING IS DESIGNED TO WITHSTAND HYDROSTATIC FLIGHT FORCES WITH A DESIGN PRESSURE OF 10 PSI OR 2' OF BELOW POOL WATER LEVEL ELEVATION. HOWEVER, DUE TO SEASONAL VARIATIONS IN THE WATER TABLE ELEVATIONS, ALL POOLING SHALL BE FITTED WITH A HYDROSTATIC BELF VALVE.
 8. WATER SUPPLY AND DISPOSAL SHALL BE ARRANGED SO THERE IS NO CROSS CONNECTION WITH A DOMESTIC WATER SUPPLY OF WATER DISPOSAL.
 9. THE SYSTEM IS APPROVED FOR THE PLUMBING SYSTEM OF THIS SYSTEM, ANY WATER SUPPLY WHICH IN THE JUDGMENT OF THE ADMINISTRATIVE AUTHORITY MAY BE USED TO FILL THE POOL, IF EQUIPPED WITH BACKFLOW PROTECTION, SHALL BE ADEQUATE FOR THE POOL. THE SYSTEM IS NOT LOCATED UNDER ANY POOLING OR PROPERTY IS GUARDED.
 10. ALL SWIMMING POOL PIPING SHALL BE INSPECTED AND APPROVED BEFORE THE POOLING OR CONSTRUCTION OF THE POOLING IS COMPLETED. IN ORDER TO THE SATISFACTION OF THE ADMINISTRATIVE AUTHORITY, UNDER A STATIC WATER TEST OR ARE PRESENT: TEST OF NOT LESS THAN 30 PSI FOR 15 MINUTE.
 11. PIPING AND CONNECTIONS SHALL BE MADE AS REQUIRED BY THE FLORIDA BUILDING CODE, PLUMBING.
 12. ALL WATER HEATING EQUIPMENT SHALL BE INSTALLED WITH FLANGES OR CONNECTIONS ADJACENT TO THE HEATER.
 13. PEOPLE FORMER REQUIRED ON ALL P.V.C. PIPING FOR 240 FLORIDA BUILDING CODE, 404.1.
 14. GAS PIPING SHALL COMPLY WITH FLORIDA BUILDING CODE, FUEL GAS, GAS (SEPARATE PLANS AND PERMIT) REQUIRED.
 15. SWIMMING POOL WATER SHALL BE CATERED SHALL BEAR THE LABEL OF A RECOGNIZED TESTING AGENCY.
 16. HAVE BIRD WITH VACCIN BIRD AND KILLER SHALL BE FOR POOL.

Pool Name	Size	Gallons	Perimeter	Depth
Grecian	13 x 24	9,096.5	68	3' - 5'
	14 x 29	13,397	80	3' - 5'10"
	17 x 31	17,470	90	3' - 6'
Rectangle	13 x 24	9,335	74	3' - 8'
	15 x 29	14,642	86	3' - 6'
Kidney	14 x 25	8,752	68	5' - 5'
Roman End	18 x 37	19,288	98	3' - 6'
Grecian (Offset)	15 x 26	11,107	72	3' - 5'10"

POOL CONTRACTOR TO VERIFY ALL
POOL DIMENSIONS, POOL LOCATION AND
SETBACK PRIOR TO CONSTRUCTION.


SEP 17 2013
STEPHEN M. SINCLAIR, P.E.,
FLORIDA LICENSE NO. 35631

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PALM BEACH GARDENS, FL 33418
PH. 561-430-8534 FAX 561-430-8557
C.O.A. No. 5725

DRAWN
W.J.C
CHECKED
S.M.S
DATE
3-19-09
SCALE
NOTED
JOB NO.
SHEET