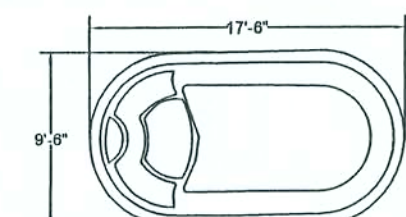


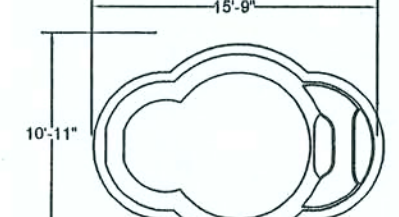
FORT MYERS - 075

INSIDE DIM: 7'x15'
DEPTH: 4'-0"
VOLUME: 2850 GAL
AREA: 95 SQ FEET
PERIMETER: 38 LIN FEET
WEIGHT: 650 LB



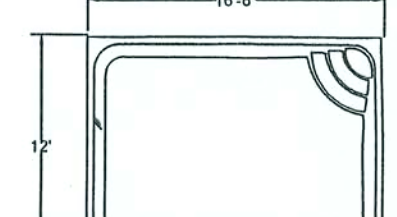
LAKESIDE - 085

INSIDE DIM: 8'-3"x16'-3"
DEPTH: 4'-4"
VOLUME: 3200 GAL
AREA: 119 SQ FEET
PERIMETER: 42 LIN FEET
WEIGHT: 800 LB



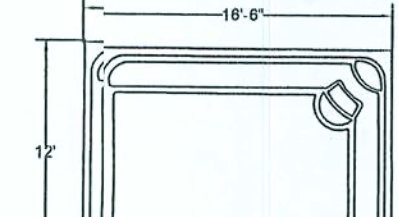
PARADISE - 090

INSIDE DIM: 9'-11"x14'-9"
DEPTH: 3'-5", 4'-6"
VOLUME: 2850 GAL
AREA: 107 SQ FEET
PERIMETER: 40 LIN FEET
WEIGHT: 700 LB



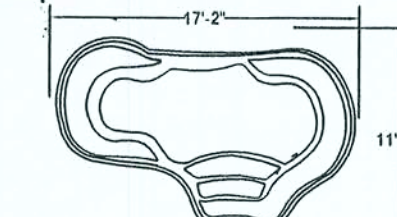
ISLANDER - 600

INSIDE DIM: 11'-1"x15'-7"
DEPTH: 3'-11"
VOLUME: 4900 GAL
AREA: 171 SQ FEET
PERIMETER: 52 LIN FEET
WEIGHT: 850 LB



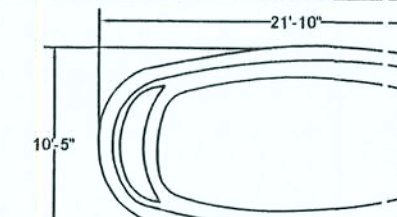
SEA ISLE - 650

INSIDE DIM: 11'-1"x15'-7"
DEPTH: 5'-0"
VOLUME: 5200 GAL
AREA: 171 SQ FEET
PERIMETER: 52 LIN FEET
WEIGHT: 1000 LB



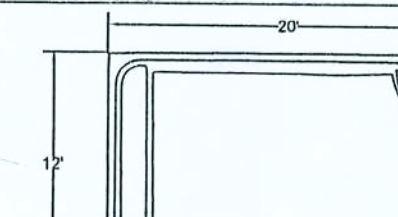
CRYSTAL SPRINGS - 105

INSIDE DIM: 10'-3"x16'-3"
DEPTH: 4'-2", 5'-0"
VOLUME: 3900 GAL
AREA: 119 SQ FEET
PERIMETER: 45 LIN FEET
WEIGHT: 1000 LB



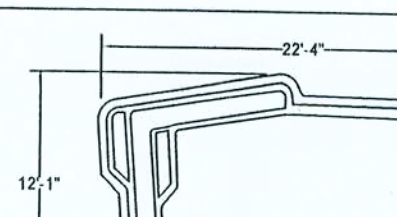
PALM BEACH - 050

INSIDE DIM: 9'-11"x20'-4"
DEPTH: 3'-5", 4'-11"
VOLUME: 4800 GAL
AREA: 157 SQ FEET
PERIMETER: 51 LIN FEET
WEIGHT: 1000 LB



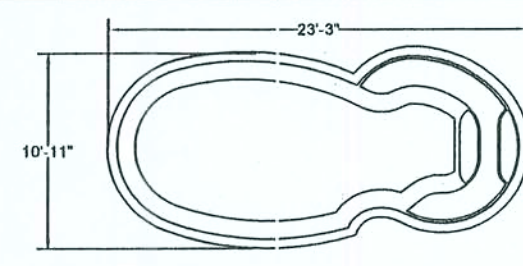
GULF BREEZE - 700

INSIDE DIM: 11'x19'-1"
DEPTH: 3'-10"
VOLUME: 5800 GAL
AREA: 212 SQ FEET
PERIMETER: 59 LIN FEET
WEIGHT: 1100 LB



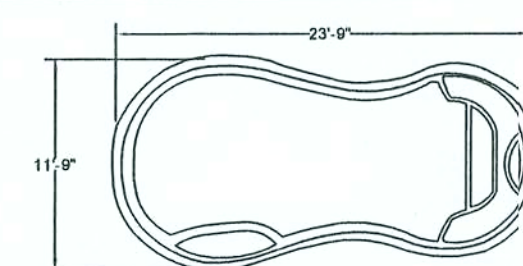
MALIBU - 300

INSIDE DIM: 11'-1"x21'-4"
DEPTH: 3'-9"
VOLUME: 5025 GAL
AREA: 184 SQ FEET
PERIMETER: 60 LIN FEET
WEIGHT: 1100 LB



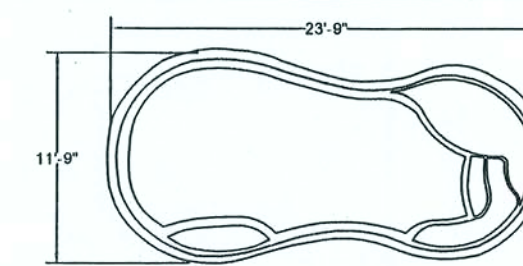
BAYSIDE - 220

INSIDE DIM: 10'x22'-4"
DEPTH: 3'-8", 5'-2"
VOLUME: 5100 GAL
AREA: 198 SQ FEET
PERIMETER: 57 LIN FEET
WEIGHT: 1200 LB



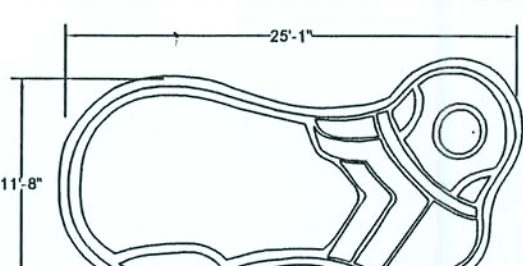
COCOA BEACH - 171

INSIDE DIM: 10'-9"x22'-9"
DEPTH: 3'-6", 5'-7"
VOLUME: 6600 GAL
AREA: 190 SQ FEET
PERIMETER: 59 LIN FEET
WEIGHT: 1200 LB



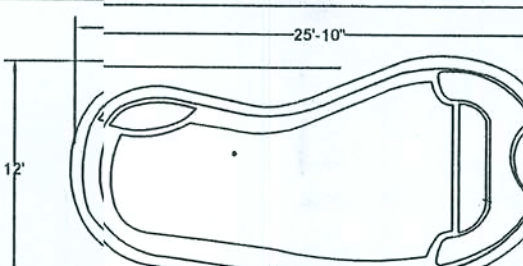
SUNDIAL - 180

INSIDE DIM: 10'-9"x22'-9"
DEPTH: 3'-6", 5'-7"
VOLUME: 6600 GAL
AREA: 190 SQ FEET
PERIMETER: 59 LIN FEET
WEIGHT: 1300 LB



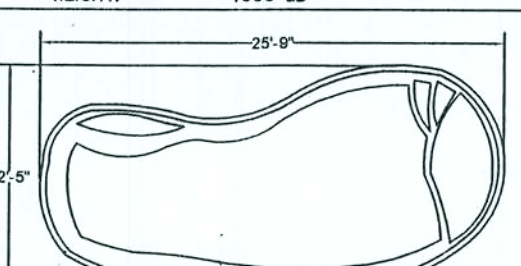
MANDALAY BAY - 222

INSIDE DIM: 10'-7"x24'-3"
DEPTH: 3'-1", 5'-7"
VOLUME: 6800 GAL
AREA: 198 SQ FEET
PERIMETER: 62 LIN FEET
WEIGHT: 1300 LB



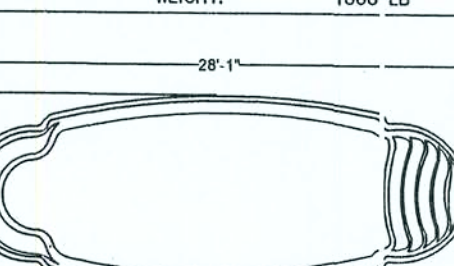
CATALINA - 150

INSIDE DIM: 11'x24'-10"
DEPTH: 3'-7", 5'-7"
VOLUME: 6800 GAL
AREA: 218 SQ FEET
PERIMETER: 62 LIN FEET
WEIGHT: 1400 LB



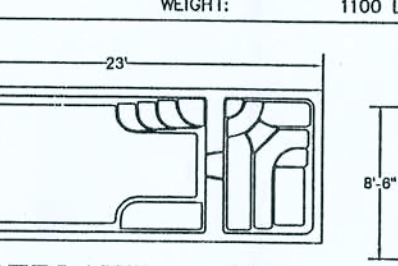
STARLIGHT - 140

INSIDE DIM: 11'-5"x24'-8"
DEPTH: 3'-9", 5'-8"
VOLUME: 6800 GAL
AREA: 220 SQ FEET
PERIMETER: 62 LIN FEET
WEIGHT: 1300 LB



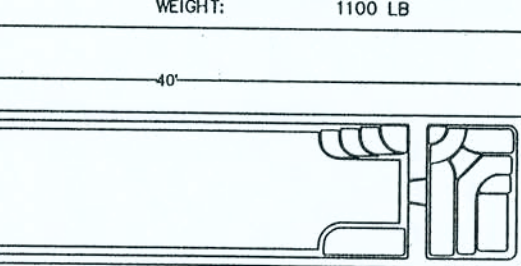
KOKOMO - 110

INSIDE DIM: 10'-4"x27'-5"
DEPTH: 4'-0"
VOLUME: 6200 GAL
AREA: 229 SQ FEET
PERIMETER: 65 LIN FEET
WEIGHT: 1100 LB



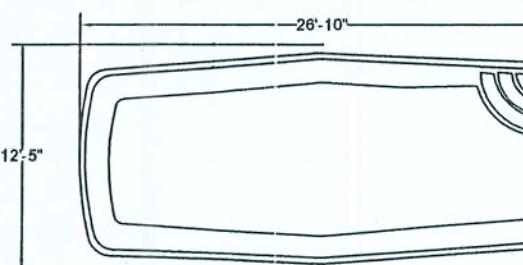
CYBERLANE - 750

INSIDE DIM: 7'-6"x22'-4"
DEPTH: 4'-5"
VOLUME: 4240 GAL
AREA: 159 SQ FEET
PERIMETER: 70 LIN FEET
WEIGHT: 1100 LB



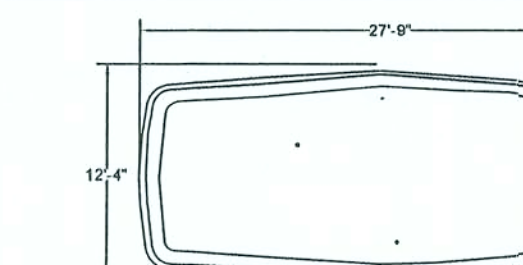
MARATHON - 775

INSIDE DIM: 7'-6"x39'-4"
DEPTH: 4'-9"
VOLUME: 8500 GAL
AREA: 282 SQ FEET
PERIMETER: 104 LIN FEET
WEIGHT: 1500 LB



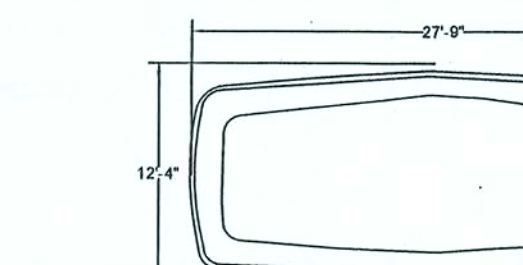
WAIKIKI I - 100

INSIDE DIM: 11'-6"x25'-11"
DEPTH: 3'-5", 5'-6"
VOLUME: 8000 GAL
AREA: 268 SQ FEET
PERIMETER: 68 LIN FEET
WEIGHT: 1200 LB



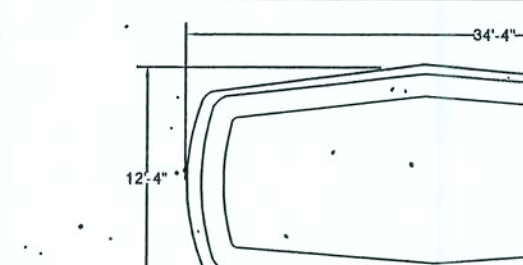
WAIKIKI II - 115

INSIDE DIM: 11'-6"x25'-11"
DEPTH: 3'-5", 5'-6"
VOLUME: 8000 GAL
AREA: 268 SQ FEET
PERIMETER: 68 LIN FEET
WEIGHT: 1400 LB



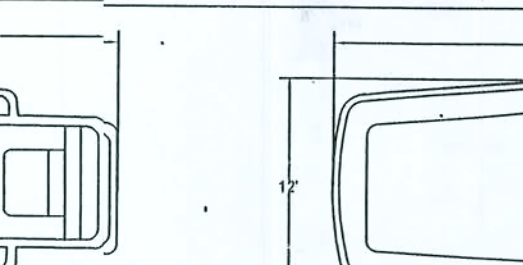
WAIKIKI III - 135

INSIDE DIM: 11'-6"x26'-11"
DEPTH: 3'-6", 5'-6"
VOLUME: 8400 GAL
AREA: 278 SQ FEET
PERIMETER: 70 LIN FEET
WEIGHT: 1500 LB



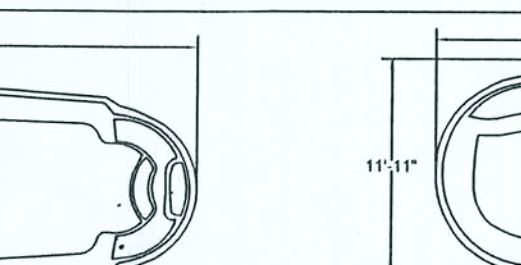
NEWPORT - 145

INSIDE DIM: 11'-6"x33'-4"
DEPTH: 3'-3", 5'-6"
VOLUME: 8500 GAL
AREA: 310 SQ FEET
PERIMETER: 102 LIN FEET
WEIGHT: 1800 LB



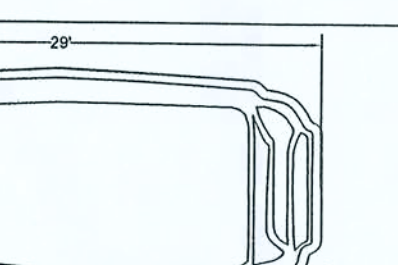
SCOTTSDALE - 200

INSIDE DIM: 11'-1"x30'-1"
DEPTH: 3'-2", 5'-5"
VOLUME: 9000 GAL
AREA: 290 SQ FEET
PERIMETER: 74 LIN FEET
WEIGHT: 1600 LB



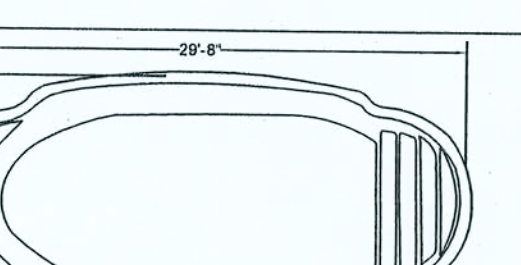
SEASIDE - 210

INSIDE DIM: 11'-1"x27'-3"
DEPTH: 3'-6", 6"
VOLUME: 8000 GAL
AREA: 242 SQ FEET
PERIMETER: 69 LIN FEET
WEIGHT: 1300 LB



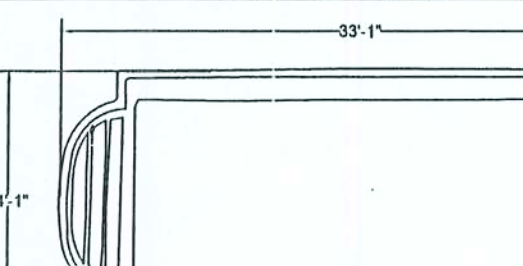
HAWAIIAN - 870

INSIDE DIM: 11'-9"x27'-11"
DEPTH: 3'-5", 5'-5"
VOLUME: 10,000 GAL
AREA: 295 SQ FEET
PERIMETER: 72 LIN FEET
WEIGHT: 1500 LB



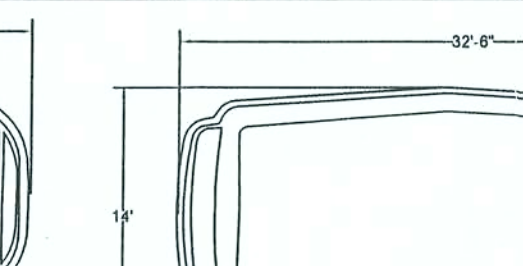
POMPAÑO BEACH - 375

INSIDE DIM: 12'-11"x28'-9"
DEPTH: 3'-7", 5'-5"
VOLUME: 9500 GAL
AREA: 302 SQ FEET
PERIMETER: 70 LIN FEET
WEIGHT: 1500 LB



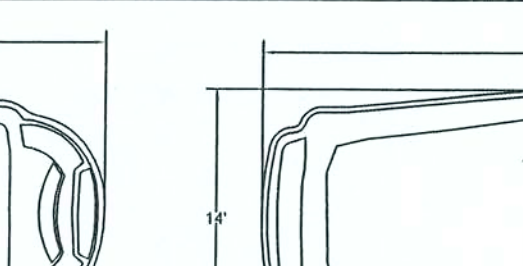
DOLPHIN - 351

INSIDE DIM: 13'-3"x32'-3"
DEPTH: 3'-10", 5'-1"
VOLUME: 11,500 GAL
AREA: 365 SQ FEET
PERIMETER: 84 LIN FEET
WEIGHT: 1700 LB



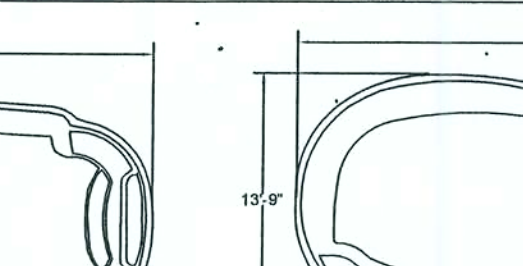
SAVANNAH - 400

INSIDE DIM: 13'-2"x31'-8"
DEPTH: 3'-5", 5'-6"
VOLUME: 1500 GAL
AREA: 30 SQ FEET
PERIMETER: 8 LIN FEET
WEIGHT: 100 LB



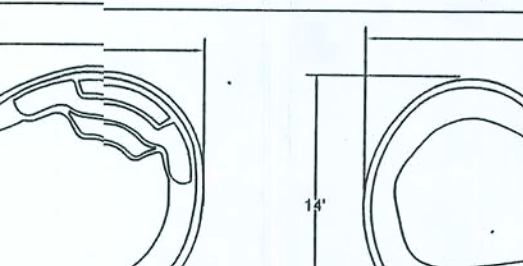
SAVANNAH DEEP - 450

INSIDE DIM: 13'-2"x31'-8"
DEPTH: 3'-2", 8'-8"
VOLUME: 14,000 GAL
AREA: 362 SQ FEET
PERIMETER: 80 LIN FEET
WEIGHT: 2000 LB



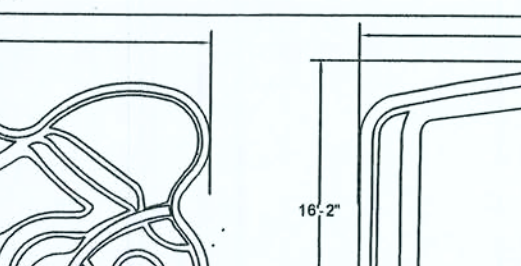
MANATEE - 225

INSIDE DIM: 12'-11"x32'-3"
DEPTH: 3'-6", 5'-10"
VOLUME: 12,000 GAL
AREA: 354 SQ FEET
PERIMETER: 80 LIN FEET
WEIGHT: 2000 LB



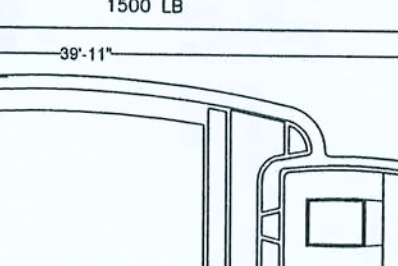
DESERT SPRINGS - 190

INSIDE DIM: 12'-10"x28'-11"
DEPTH: 3'-1", 6'-0"
VOLUME: 6800 GAL
AREA: 280 SQ FEET
PERIMETER: 82 LIN FEET
WEIGHT: 1800 LB



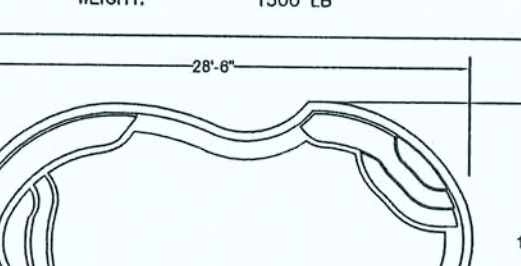
MAJESTIC - 840

INSIDE DIM: 14'-10"x32'-7"
DEPTH: 3'-6", 5'-5"
VOLUME: 13,500 GAL
AREA: 431 SQ FEET
PERIMETER: 86 LIN FEET
WEIGHT: 2000 LB



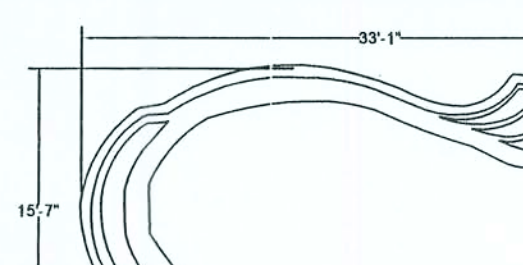
OLYMPUS - 875

INSIDE DIM: 14'-10"x38'-7"
DEPTH: 3'-2", 5'-5"
VOLUME: 14,100 GAL
AREA: 447 SQ FEET
PERIMETER: 88 LIN FEET
WEIGHT: 2000 LB



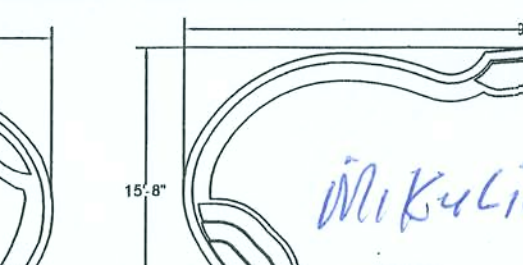
VENETIAN - 520

INSIDE DIM: 14'-1"x27'-7"
DEPTH: 3'-6", 5'-4"
VOLUME: 9,500 GAL
AREA: 310 SQ FEET
PERIMETER: 85 LIN FEET
WEIGHT: 1500 LB



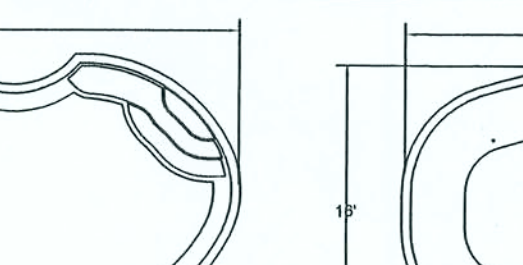
ATLANTIC - 850

INSIDE DIM: 14'-6"x32'-3"
DEPTH: 3'-8", 5'-9"
VOLUME: 16,400 GAL
AREA: 375 SQ FEET
PERIMETER: 80 LIN FEET
WEIGHT: 1900 LB



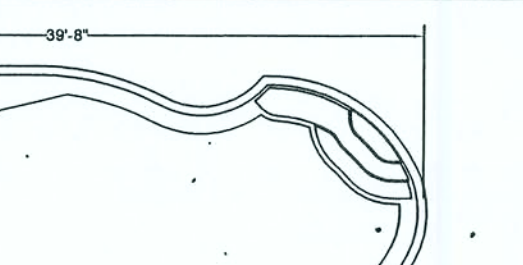
MIRAGE - 530

INSIDE DIM: 14'-9"x38'-9"
DEPTH: 3'-6", 5'-4"
VOLUME: 16,000 GAL
AREA: 468 SQ FEET
PERIMETER: 95 LIN FEET
WEIGHT: 2200 LB



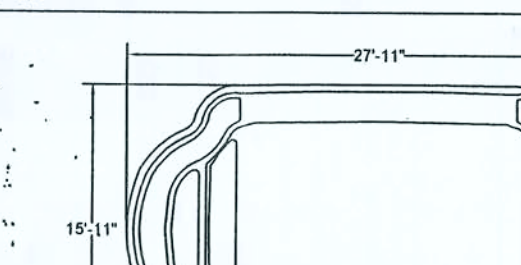
OASIS - 550

INSIDE DIM: 15'-3"x31'-11"
DEPTH: 3'-5", 5'-11"
VOLUME: 17,850 GAL
AREA: 498 SQ FEET
PERIMETER: 95 LIN FEET
WEIGHT: 2900 LB



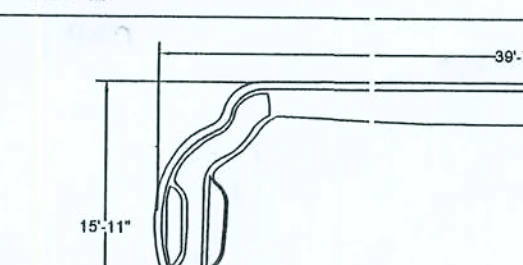
OCEANSIDE - 590

INSIDE DIM: 15'-2"x39'-8"
DEPTH: 3'-5", 6'-4"
VOLUME: 20,800 GAL
AREA: 602 SQ FEET
PERIMETER: 109 LIN FEET
WEIGHT: 3400 LB



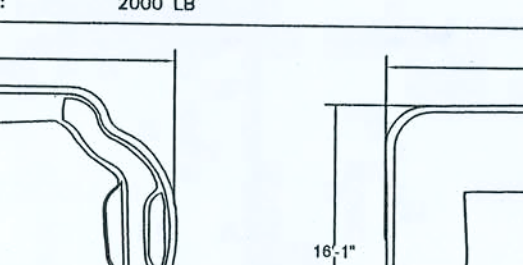
VEGAS - 425

INSIDE DIM: 15'x27'-3"
DEPTH: 3'-3", 5'-1"
VOLUME: 11,300 GAL
AREA: 336 SQ FEET
PERIMETER: 73 LIN FEET
WEIGHT: 1700 LB



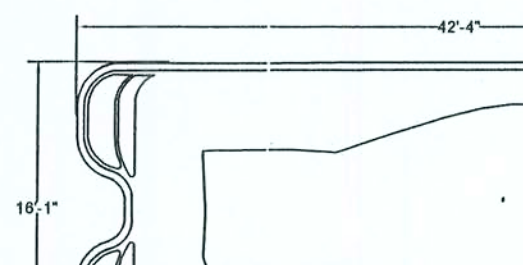
PHOENIX - 900

INSIDE DIM: 15'x38'-8"
DEPTH: 3'-3", 5'-1"
VOLUME: 14,400 GAL
AREA: 531 SQ FEET
PERIMETER: 96 LIN FEET
WEIGHT: 2500 LB



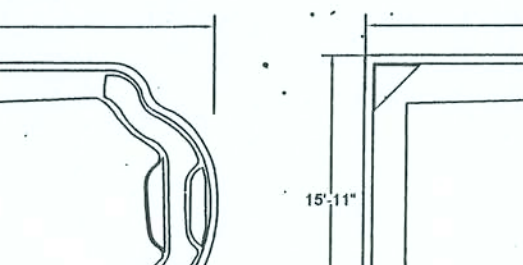
PACIFIC - 575

INSIDE DIM: 15'-2"x38'-11"
DEPTH: 3'-3", 7'-11"
VOLUME: 20,500 GAL
AREA: 559 SQ FEET
PERIMETER: 101 LIN FEET
WEIGHT: 3100 LB



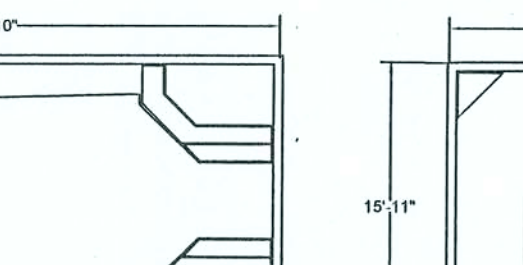
DALLAS - 540

INSIDE DIM: 15'-2"x41'-5"
DEPTH: 3'-3", 7'-11"
VOLUME: 20,500 GAL
AREA: 585 SQ FEET
PERIMETER: 108 LIN FEET
WEIGHT: 3400 LB



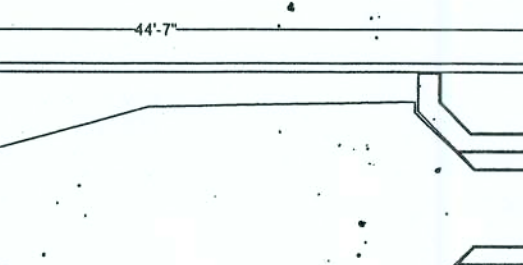
MONTE CARLO - 576

INSIDE DIM: 15'-1"x30'-10"
DEPTH: 3'-5", 5'-8"
VOLUME: 16,000 GAL
AREA: 467 SQ FEET
PERIMETER: 92 LIN FEET
WEIGHT: 2000 LB



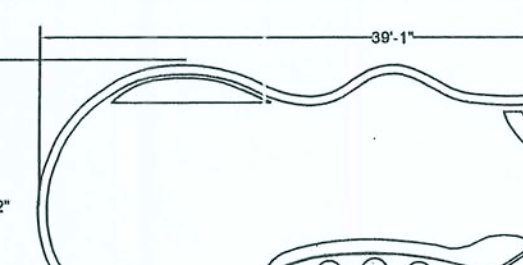
LUXOR DEEP - 580

INSIDE DIM: 15'-1"x43'-7"
DEPTH: 3'-8", 7'-10"
VOLUME: 22,000 GAL
AREA: 658 SQ FEET
PERIMETER: 117 LIN FEET
WEIGHT: 3600 LB



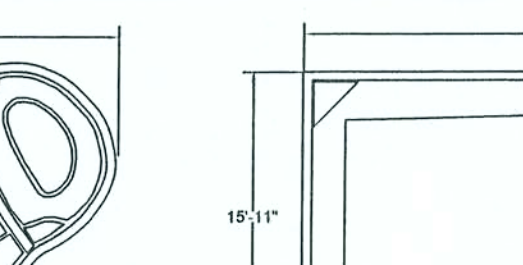
LUXOR SHALLOW - 578

INSIDE DIM: 15'-1"x43'-7"
DEPTH: 3'-8", 6'-4"
VOLUME: 18,000 GAL
AREA: 658 SQ FEET
PERIMETER: 117 LIN FEET
WEIGHT: 3000 LB



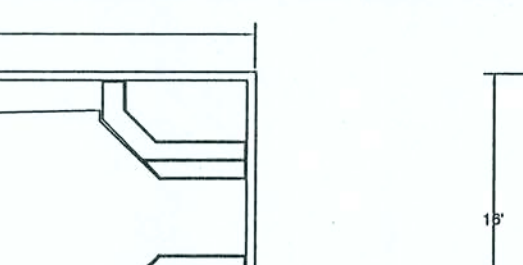
PLEASURE ISLAND - 285

INSIDE DIM: 15'-1"x38'-3"
DEPTH: 3'-6", 0"
VOLUME: 14,000 GAL
AREA: 446 SQ FEET
PERIMETER: 85 LIN FEET
WEIGHT: 2400 LB



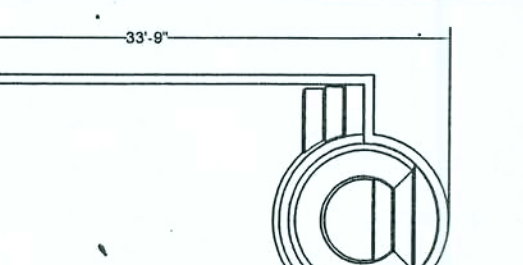
NIAGARA - 577

INSIDE DIM: 15'-1"x33'-3"
DEPTH: 3'-8", 7'-10"
VOLUME: 17,500 GAL
AREA: 497 SQ FEET
PERIMETER: 96 LIN FEET
WEIGHT: 3000 LB



CAESARS PALACE - 800

INSIDE DIM: 14'-11"x32'-8"
DEPTH: 3'-4", 5'-8"
VOLUME: 11,400 GAL
AREA: 417 SQ FEET
PERIMETER: 101 LIN FEET
WEIGHT: 2200 LB



iPOOL - 725

INSIDE DIM: 12'-8"x35'-2"
DEPTH: 4'-8"
VOLUME: 8800 GAL
AREA: 354 SQ FEET
PERIMETER: 88 LIN FEET
WEIGHT: 2400 LB

NOTES:

POOL DESIGN CONFORMS TO THE FOLLOWING:

ANSI/NSPI-5 2003 EDITION.
ICC-ES REPORT NO. E-2417.
98-76 BUILDING ADMINISTRATIVE CODE.

2004 FLORIDA BUILDING CODE:

A. PLUMBING 2004 EDITION.
B. FUEL/GAS 2004 EDITION.
C. MECHANICAL 2004 EDITION.
D. RESIDENTIAL 2004 EDITION.

NATIONAL ELECTRIC CODE 2002 EDITION.

REV	DESCRIPTION	DATE	APRV
AECC/SAN JUAN POOLS			
BY: AMERICAN ENVIRONMENTAL CONTAINER CORP. 2302 LASSO LANE LAKELAND, FLORIDA 33801 (941) 666-3020			
Date	Checked By	Job No.	
DEC. 2005			
Title	RESIDENTIAL POOLS		Sheet 1 of 2

OFFICE COPY

GENERAL CONSTRUCTION NOTES:

- 1) Pool installation shall be by a qualified and licensed (approved by local building department and San Juan pools) pool contractor. The installation shall conform to all state and local building codes, as well as tenants of any association with jurisdiction.
- 2) Water supply and disposal shall be so arranged that there is no cross connection with domestic service.
- 3) Main drain cover to be certified as compliant with ANSI/ASME A112.19.8M or a grate with a minimum open area of 144 sq. in. or as to local codes, securely fastened in place.
- 4) Pool turnover shall be 12 hours maximum with cartridge filter and properly grounded approved pump (min. 1/2 hp per 50 GPM at 55 TDH.) Pool pump to be above ground with weather protective housing.
- 5) All electric shall conform to N.E.C. No overhead wires shall pass within 10 feet of pool.
- 6) Concrete shall be 2500 psi at 28 days. Pool bottom to be placed in 4" Min. of sand Conc. Slab to have 6x6, #10/10wmm. Fiberglass conc. may be used in lieu of 6x6 #10/10wmm as allowed by code.
- 7) Hydrostatic pressures: design assumes pool is full at all times, with any required hold downs and reinforcing by others.
- 8) Hydrostatic relief valve not credited for more than 2 feet of the difference of head between pool bottom and floor criteria level, use where code requires.
- 9) Pool shall bear on undisturbed soil, free of peat, muck or other deleterious material of any significant amount.
- 10) Backfill shall have bearing value greater than 800 PSF with Vertical angle of Repose. Backfill material must not contain rocks that could damage pool walls. Backfill shall be installed and compacted in lifts to match water level in pool and not deform pool.
- 11) Steps or ladders shall be provided at each end of pool per code.
- 12) Pool ladders shall be corrosion resistant with non-slip treads. Hand rails and ladders shall have No. 8 solid copper grounds and Solidly imbedded anchors.
- 13) Steps, treads and risers shall conform to local codes when different than that shown.
- 14) Therapy seats, where installed, shall be recessed in to the sides of such pool not more than 20 inches below water level, and in such a manner as to clearly distinguish such underwater obstructions from pool areas in to which persons may dive.
- 15) Swimming pool skimmer(s) shall have deck openings.
- 16) Electrical hook-up of pool equipment, rats, boxes, etc and grounding of deck steel shall be in accordance with the National Electrical Code and all applicable state and local building codes by a licensed electrical contractor.
- 17) Install 12 volt light. When allowed by local code. Higher voltage shall be GFI protected per NEC. At installers option Fiber optic Lighting may be used.
- 18) If the slope from shallow end to deep end is more than 1:7 a safety rope shall be provided when required.
- 19) Supports and steps shall be properly reinforced and of sufficient structural strength to safely carry all anticipated loads.
- 20) All pipe to be PVC schedule 40 suitable for potable water, or to local code.
- 21) Direct suction pipes from the pool shall have Secondary Reliefs.
- 22) All fittings per 2004 Florida Building Code.
- 23) Max. velocity in pressure piping to be 10' per second.
- 24) Max. velocity in suction piping to be 8' per second.

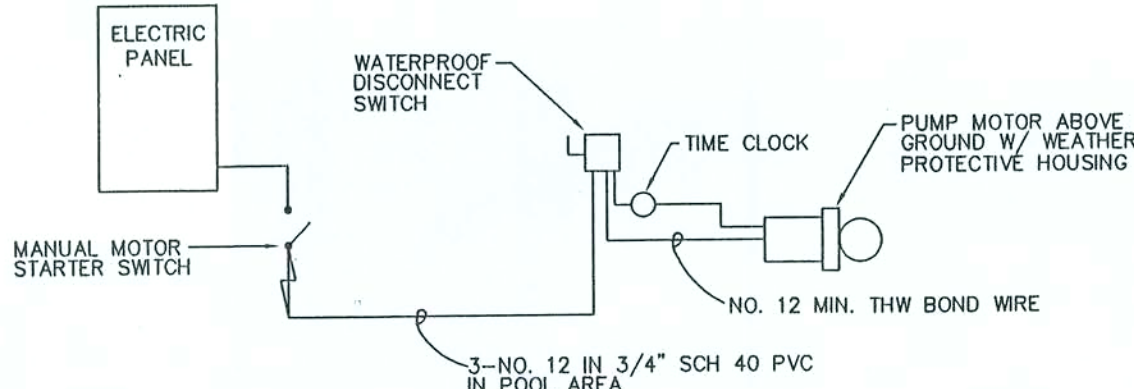
POOL EQUIPMENT AND PROPERTIES

Quantity	Item	Manufacturer
*	Inlet-Return 1 1/2" white cyclo Model SP-1032	Hayward MFG. Co. or Equal.
*	Inlet-Directional Flow white cyclo "Hydro-stream" with 1/2" dia. Model SP-1419-C	Hayward MFG. Co. or Equal.
*	Main Drain Anti-Vortex Model SP-348-AV or 1035-AV	Hayward MFG. Co. or Equal.
*	Hydrostatic Relief Valve Model SP-056	Hayward MFG. Co. or Equal.
*	Skimmer Model SP-076	Hayward MFG. Co. or Equal.
*	Niche Light Assembly PVC SP607 with 1" Conduit connection	Hayward MFG. Co. or Equal.
*	Light Assembly 100 watt, 12 volt with PowerCord	American Products Co. or Equal.

* Quantities Specified at Construction

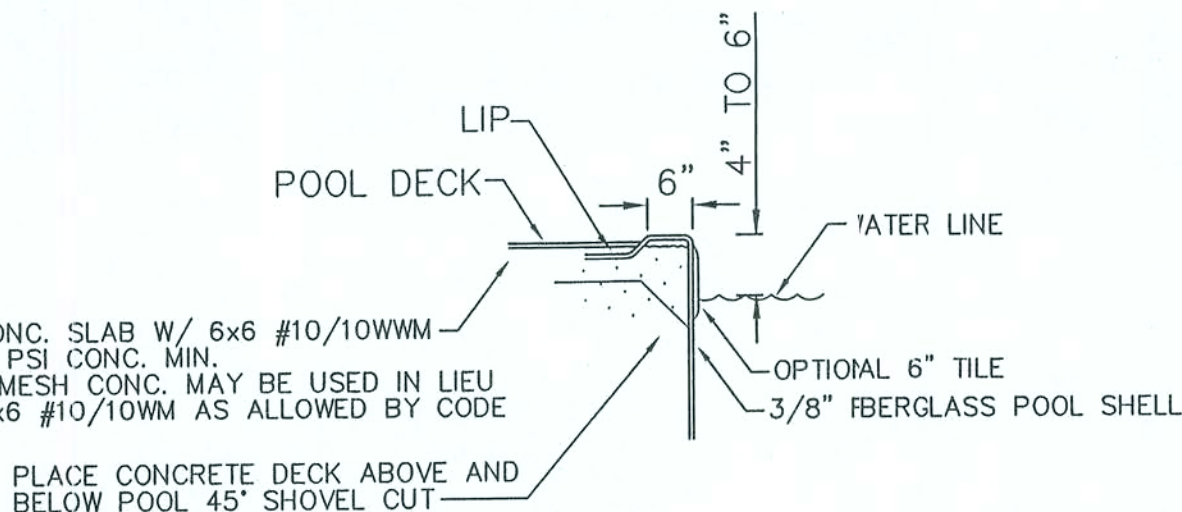
Typical properties of a REINFORCED FIBERGLASS pool:

Barcol hardness of 30 mil gel coat	40 - 50
Glass content by weight	27%
Tensile strength PSI at 77 F	19,500
Tensile elongation	1 - 2%
Flexural strength, PSI at 77 F	23,800 - 27,600
Flexural modulus, PSI x 10 at 77 F	0.72 - 0.77
Izod Impact FT/LBS/inch of notch	5.9
Compressive strength, PSI	25,000 to 38,000
Typical thickness inches	3/8"



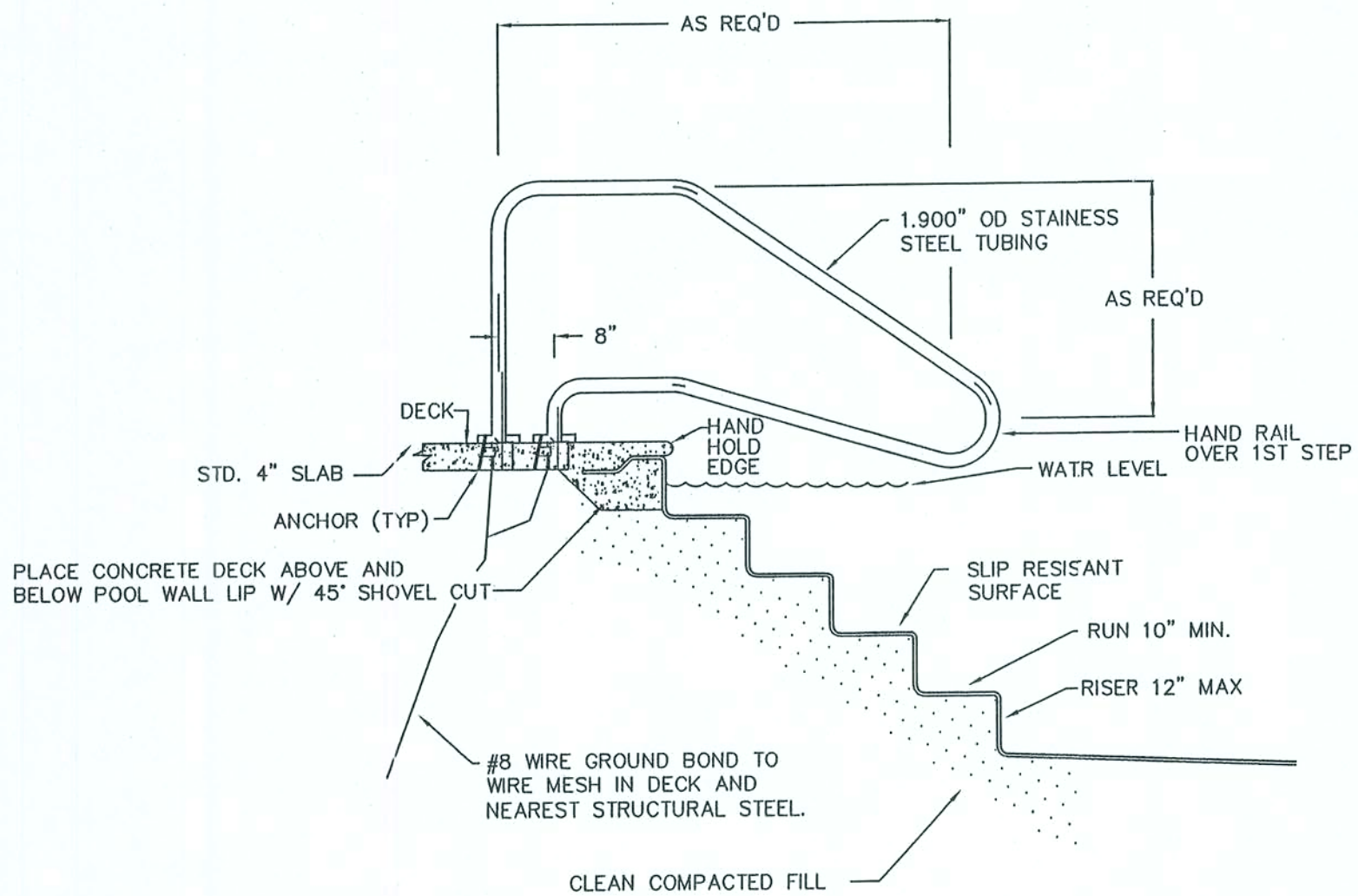
ELECTRICAL DIAGRAM

NTS



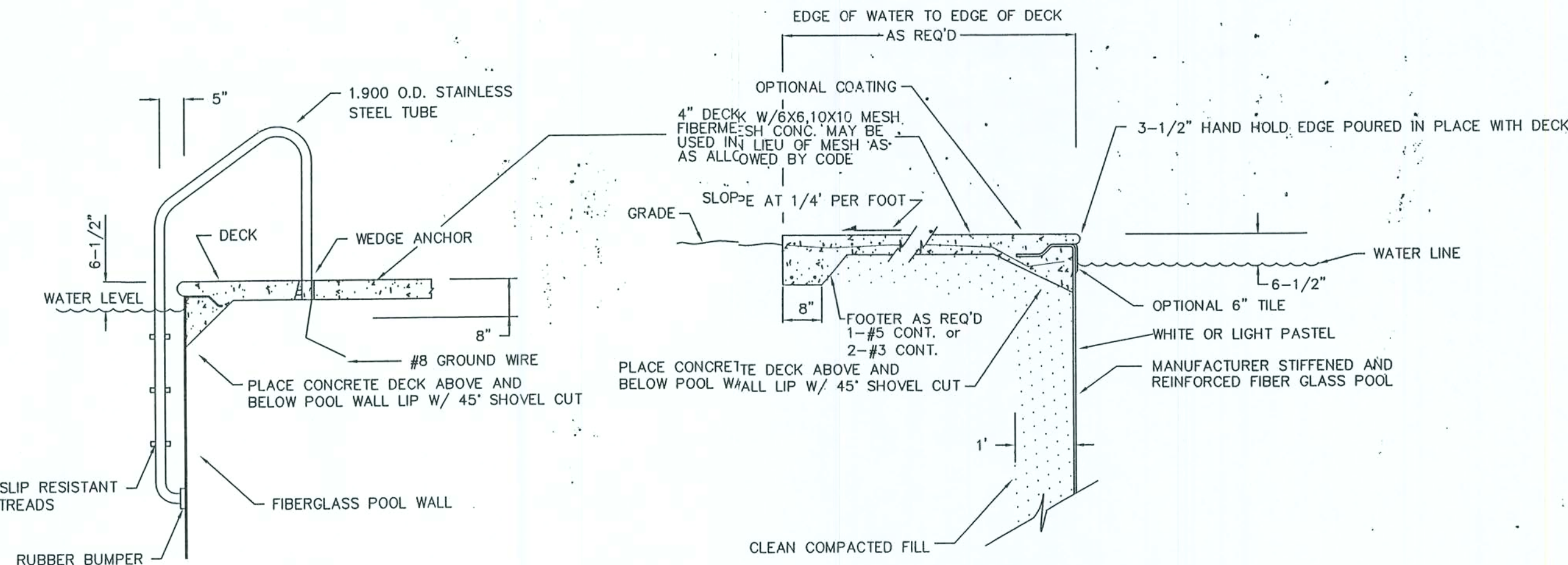
ALTERNATE COPING DETAIL

NOT TO SCALE



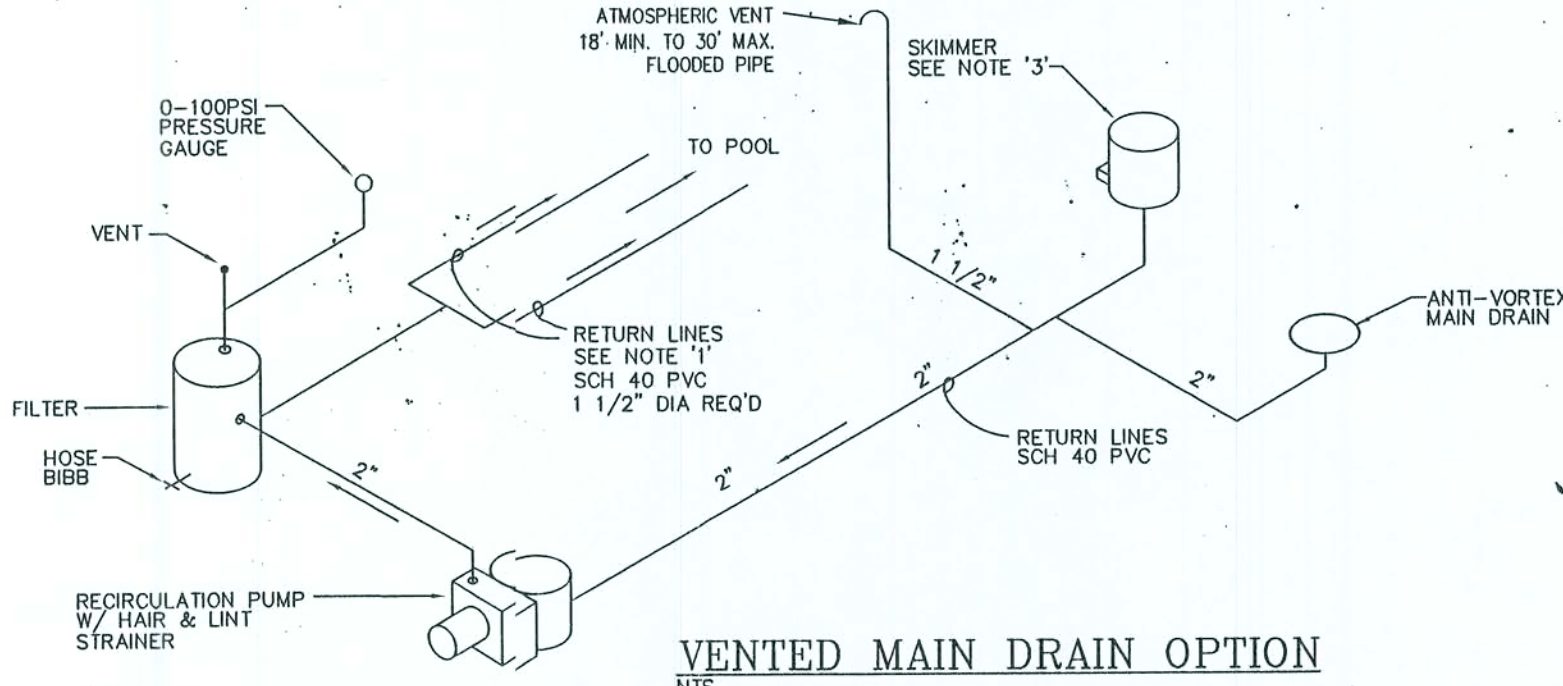
STEP HANDRAIL SECTION

NOT TO SCALE



LADDER SECTION

NOT TO SCALE

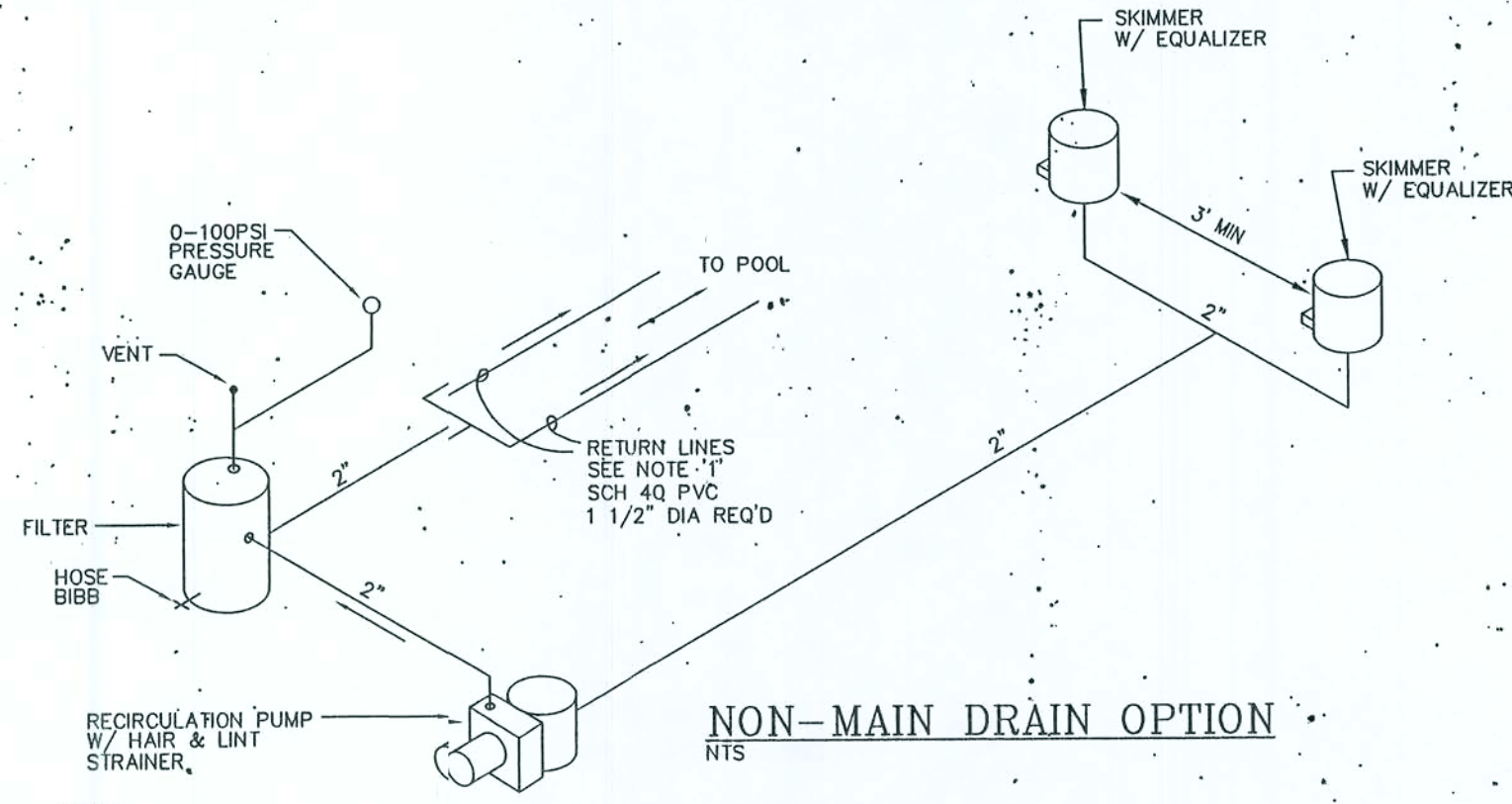


VENTED MAIN DRAIN OPTION

NTS

NOTES:

- (1) AT LEAST ONE RETURN LINE IS REQUIRED FOR EVERY 300 SQ. FT. OF SURFACE AREA. MINIMUM SEPARATION OF LINES ENTERING POOL SHALL BE 10 FT.
- (2) SUMP LINE (WHEN REQ'D) TO BE 2" SCH. 40 PVC FROM 4 CUBIC FOOT GRAVEL BED BENEATH MAIN DRAIN TO 18" FROM EQUIPMENT.
- (3) TWO SKIMMERS REQUIRED IF POOL AREA GREATER THAN 800 SF.
- (4) SKIMMER AND MAIN DRAIN MUST BE PLUMBED TOGETHER WITH A COMMON LINE TO THE PUMP. SKIMMER AND MAIN DRAIN CAN NOT BE VALVED SEPARATELY.

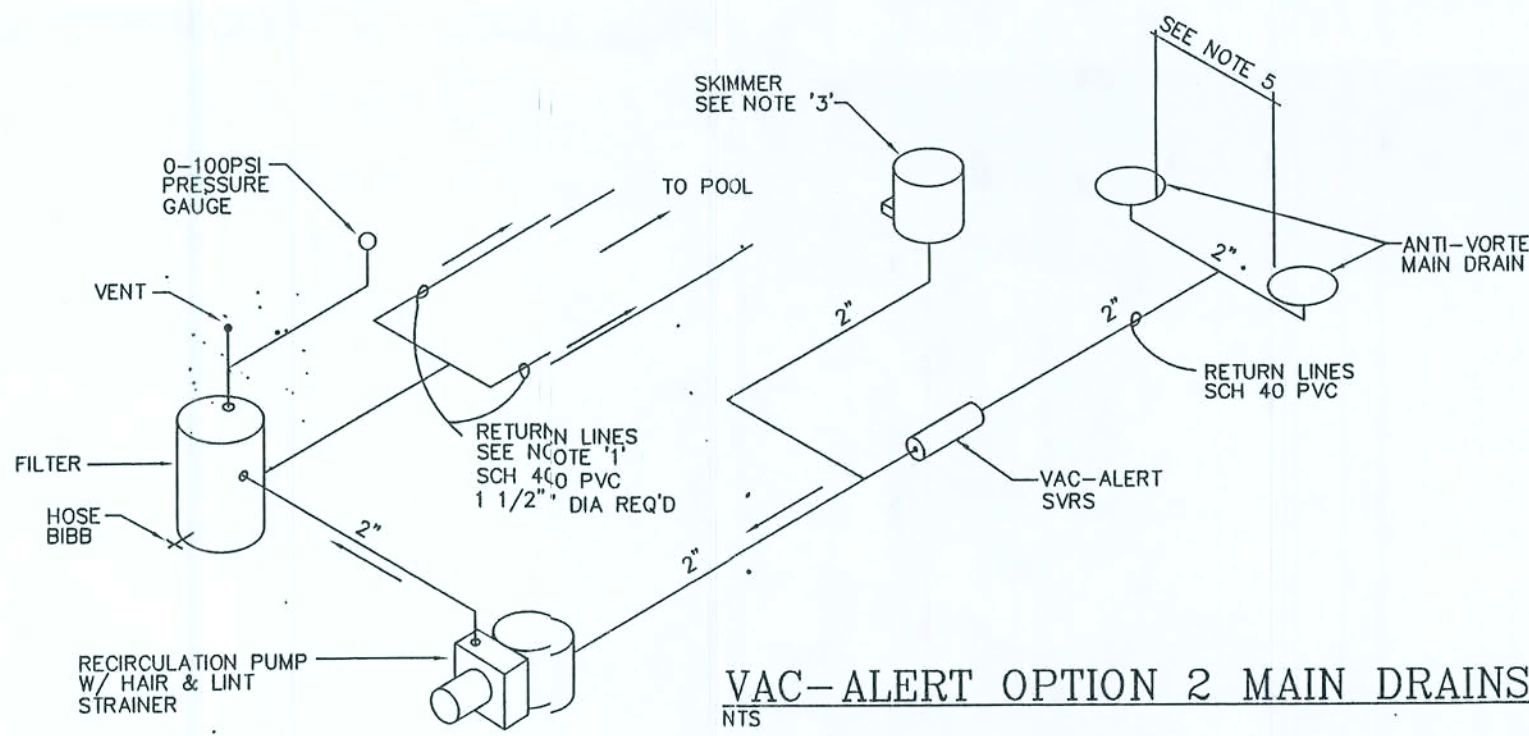


NON-MAIN DRAIN OPTION

NTS

NOTES:

- (1) AT LEAST ONE RETURN LINE IS REQUIRED FOR EVERY 300 SQ. FT. OF SURFACE AREA. MINIMUM SEPARATION OF LINES ENTERING POOL SHALL BE 10 FT.
- (2) SUMP LINE (WHEN REQ'D) TO BE 2" SCH. 40 PVC FROM 4 CUBIC FOOT GRAVEL BED BENEATH MAIN DRAIN TO 18" FROM EQUIPMENT.
- (3) SKIMMERS MUST BE PLUMBED TOGETHER WITH A COMMON LINE TO THE PUMP. SKIMMERS CAN NOT BE VALVED SEPARATELY.

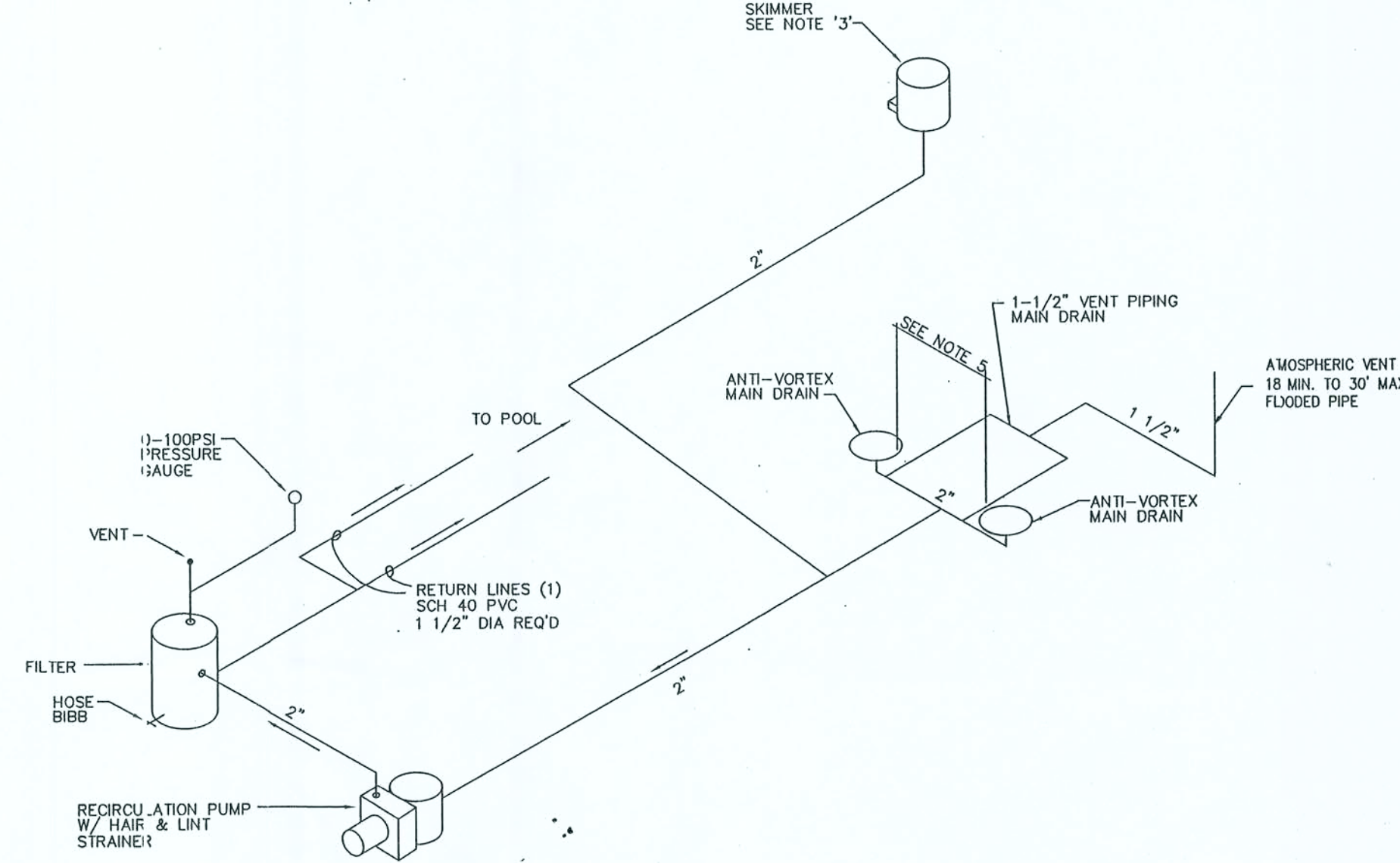


VAC-ALERT OPTION 2 MAIN DRAINS

NTS

NOTES:

- (1) AT LEAST ONE RETURN LINE IS REQUIRED FOR EVERY 300 SQ. FT. OF SURFACE AREA. MINIMUM SEPARATION OF LINES ENTERING POOL SHALL BE 10 FT.
- (2) SUMP LINE (WHEN REQ'D) TO BE 2" SCH. 40 PVC FROM 4 CUBIC FOOT GRAVEL BED BENEATH MAIN DRAIN TO 18" FROM EQUIPMENT.
- (3) TWO SKIMMERS REQUIRED IF POOL AREA GREATER THAN 800 SF.
- (4) MAIN DRAINS MUST BE PLUMBED TOGETHER WITH A COMMON LINE TO THE PUMP. MAIN DRAINS CAN NOT BE VALVED SEPARATELY.
- (5) MAIN DRAINS TO BE MIN. 3' APART OR ON DIFFERENT PLANES.

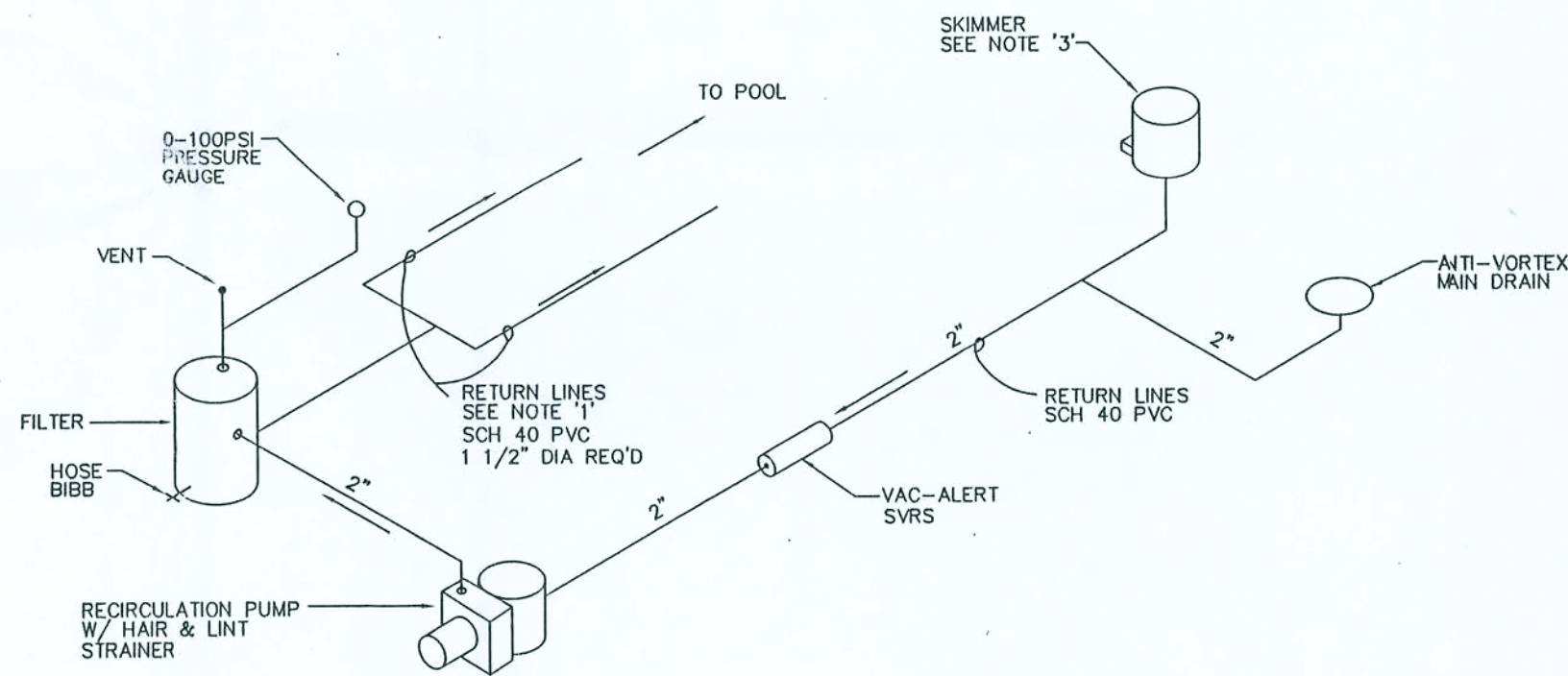


ATMOSPHERIC VENT OPTION

NTS

NOTES:

- (1) AT LEAST ONE RETURN LINE IS REQUIRED FOR EVERY 300 SQ. FT. OF SURFACE AREA. MINIMUM SEPARATION OF LINES ENTERING POOL SHALL BE 10 FT.
- (2) SUMP LINE (WHEN REQ'D) TO BE 2" SCH. 40 PVC FROM 4 CUBIC FOOT GRAVEL BED BENEATH MAIN DRAIN TO 18" FROM EQUIPMENT.
- (3) TWO SKIMMERS REQUIRED IF POOL AREA GREATER THAN 800 SF.
- (4) MAIN DRAIN LOCATED NEAR DEEPEST PART OF THE POOL.
- (5) POOL MUST HAVE MAIN DRAIN MINIMUM 3'-0" APART OR SEPARATED ON DIFFERENT PLANES.
- (6) MAIN DRAINS MUST BE PLUMBED TOGETHER WITH A COMMON LINE TO THE PUMP. MAIN DRAINS CAN NOT BE VALVED SEPARATELY.



VAC-ALERT OPTION

NTS

NOTES:

- (1) AT LEAST ONE RETURN LINE IS REQUIRED FOR EVERY 300 SQ. FT. OF SURFACE AREA. MINIMUM SEPARATION OF LINES ENTERING POOL SHALL BE 10 FT.
- (2) SUMP LINE (WHEN REQ'D) TO BE 2" SCH. 40 PVC FROM 4 CUBIC FOOT GRAVEL BED BENEATH MAIN DRAIN TO 18" FROM EQUIPMENT.
- (3) TWO SKIMMERS REQUIRED IF POOL AREA GREATER THAN 800 SF.
- (4) SKIMMER AND MAIN DRAIN MUST BE PLUMBED TOGETHER WITH A COMMON LINE TO THE PUMP. SKIMMER AND MAIN DRAIN MUST NOT BE VALVED SEPARATELY.

NOTES:

POOL DESIGN CONFORMS TO THE FOLLOWING:
ANSI/ASPE-5 2003 EDITION
ICC-ES REPORT NO. E-2417
98-76 BUILDING ADMINISTRATIVE CODE.
2004 FLORIDA BUILDING CODE:
A. PLUMBING 2004 EDITION.
B. FUEL/GAS 2004 EDITION.
C. MECHANICAL 2004 EDITION.
D. RESIDENTIAL 2004 EDITION.
NATIONAL ELECTRIC CODE 2002 EDITION.

REV	DESCRIPTION	DATE	APRV
AEC/SAN JUAN POOLS			
BY: AMERICAN ENVIRONMENTAL CONTAINER CORP. 2302 LASSO LANE LAKELAND, FLORIDA 33801 (941) 666-3020			
Date	Checked By	Job No.	
10-27-05	KLB		
Title			Sheet
SPECIFICATIONS/DETAILS			2 of 2