

NOTES:

- THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
- 2. DIMENSIONS ARE FROM INSIDE POOL PANELS.
- 3. ROPE AND FLOAT ASSEMBLY SHOULD BE INSTALLED IN ACCORDANCE WITH CURRENT ANSI/ASPS/ICC REGULATIONS
- HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.

EXCAVATION NOTES:

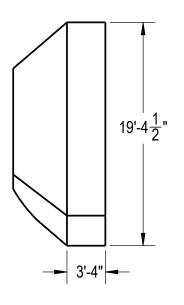
- ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- 6. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- 8. SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- 10. BACK FILL WITH NON-EXPANSIVE MATERIAL.
- 11. FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS

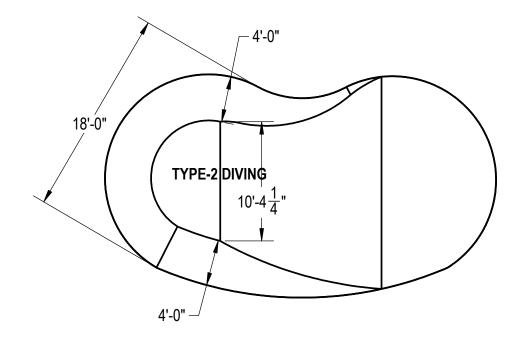
IMPORTANT NOTES:

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ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	VENDOR PART#	QTY.
1	PANEL, RR	PANEL, 8' REVERSE RADIUS, 8' LONG, 600 SERIES	HPSD8RR8	00000347	1
2	PANEL, RADIUS	PANEL, 9' RADIUS, 8' LONG, LIGHT, 600 SERIES	HPSD9R8L	00000398	1
3	PANEL, RADIUS	PANEL, 9' RADIUS, 4' LONG, 600 SERIES	HPSD9R4	00000353	1
4	PANEL, RADIUS	PANEL, 32' RADIUS, 8' LONG, 1084, 600 SERIES	HPS32R884	00001026	1
5	PANEL, RADIUS	PANEL, 32' RADIUS, 8' LONG, INLET, 600 SERIES	HPSD32R8I	00001115	1
6	PANEL, RADIUS	PANEL, 9' RADIUS, 8', INLET OR LED, 600 SERIES	HPS9R8I	00000275	2
7	PANEL, RADIUS	PANEL, 32' RADIUS, 8' LONG, 600 SERIES	HPSD32R8	00001106	1
8	PANEL, RADIUS	PANEL, 9' RADIUS, 8' LONG, 600 SERIES	HPSD9R8	00000395	2
9	PANEL, RADIUS	PANEL, 32' RADIUS, 2' LONG, 600 SERIES	HPSD32R2	00002108	1
10	PANEL, RADIUS	PANEL, 9' RADIUS, 4'-4" LONG, 600 SERIES	HPSCR5	00007845	1
11	PANEL, RADIUS	PANEL, 9' RADIUS, 1' LONG, 600 SERIES	HPSD9R1	00000348	1
12	PANEL, WEDGE	WEDGE, 42" X 2 1\2" X 2 1\2" X 13°	HPSD13W	00004886	2
13	HS303N	STEP, 9' RADIUS, 3 TREAD, CANTILEVER	HS303N	HS303N	1
14	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	14
15	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	4

		15	BOLT, PACK	[BOLT, FLANGE,	3/8-16 X 1", PACK (50)	HPS1916	HPS1916	4
lb	WEIGHT: OS VOLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DESIGNED BY: BUMPHREY	REATION DATE: 8/2/2013	HYDRA	POOLS		
	ich³	TOLERANCES DECIMALS: X ± .1 XX ± .01	DETAILED BY: JRITTENHOUSE	DETAILED DATE: 4/5/2018				
	HEAT TREAT:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: rhouston	LAST REVISED DATE: 4/5/2018	TITLE: LAYOUT, 18' X 34', KIDNEY, I 1084, 3-INL	RIGHT, 8' DEEP, H ET, 600 SERIES	IS303N, LIG	iHΤ,
205	FINISH:	ANGULAR: X ± 0.5	MATERIAL:					
182	TEXTURE:	THIRD ANGLE PROJECTION			PART NUMBER:		SCALE: 5	SIZE:
ENGINEERING DRA 000182(0001820)5	SHEET: 1 OF 4	A
	Vorking\000182	205						





Area: 541.19ft ^2 Perimeter: 89.33ft

Volume = 20469 US gallons

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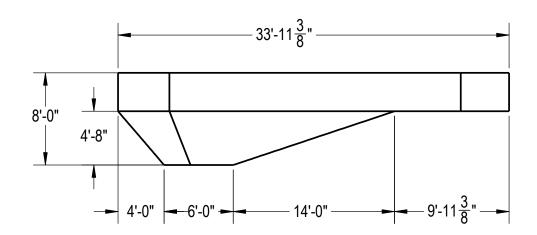
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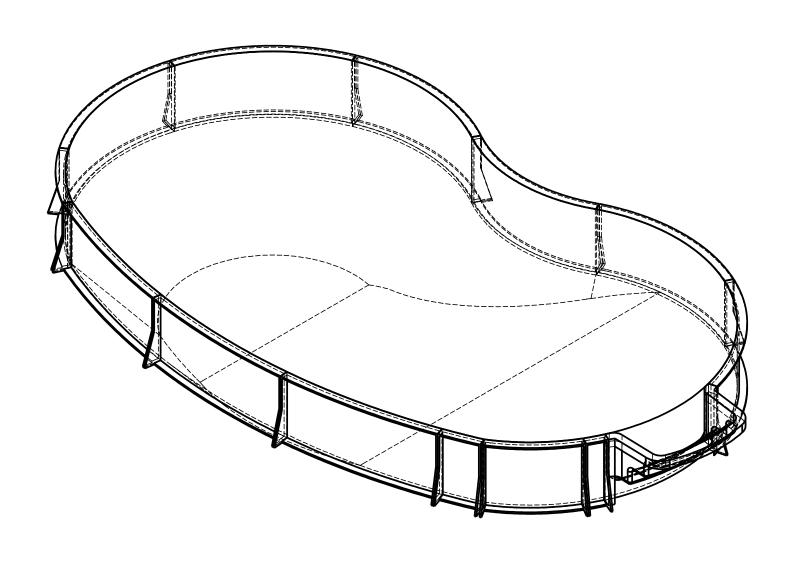
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	WEIGHT: Ibs VOLUME: Inch³	DIIVIENSIONS ARE IN INCHES	DESIGNED DT.	8/2/2013 DETAILED DATE:	HYDRA POOLS
4G DRAWING NUMBER:	COLOR: NA HEAT TREAT: NA FINISH:	DECIMALS: X ± .1	JRITTENHOUSE LAST REVISED BY:	4/5/2018 LAST REVISED DATE: 4/5/2018	TITLE: LAYOUT, 18' X 34', KIDNEY, RIGHT, 8' DEEP, HS303N, LIGHT, 1084, 3-INLET, 600 SERIES
S ENGINEERING DRA	DMWorking\00018	205			PART NUMBER: 00018205 SCALE: 1:128 SHEET: 2 OF 4 A



	WEIGHT: Ibs VOLUME: Inch³	TOLERANCES	BUMPHREY DETAILED BY:	R/2/2013 DETAILED DATE:	HYDRA POOLS
8205	COLOR: HEAT TREAT: NA FINISH: TEXTURE:	XX ± .01 XXX ± .001 XXXX ± .0005	JRITTENHOUSE LAST REVISED BY: rhouston MATERIAL:	4/5/2018 LAST REVISED DATE: 4/5/2018	TITLE: LAYOUT, 18' X 34', KIDNEY, RIGHT, 8' DEEP, HS303N, LIGHT, 1084, 3-INLET, 600 SERIES PART NUMBER: ISIZE:
MCA:3	Working\000182	0)			00018205 1:60 SHEET: 3 OF 4 A

