

NOTES:

- THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
- DIMENSIONS ARE FROM INSIDE POOL PANELS.
- 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:

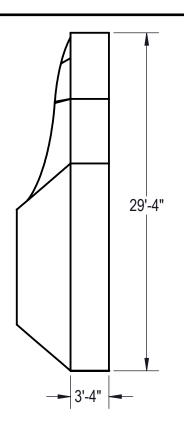
- ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- 9. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- 10. BACK FILL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

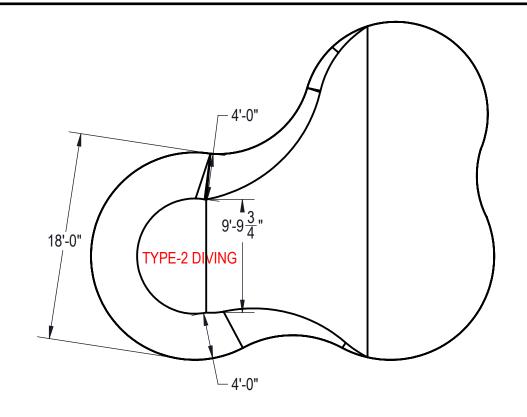
IMPORTANT NOTES:

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ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	VENDOR PART#	QTY.
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	4
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	17
3	PANEL, RADIUS	PANEL, 8' RADIUS, 2' LONG, 600 SERIES	HPSD8R2	00001442	1
4	PANEL, RADIUS	PANEL, 8' RADIUS, 8' LONG, 1084, 600 SERIES	HPSD8R884	00000271	1
5	PANEL, RADIUS	PANEL, 8' RADIUS, 8' LONG, 600 SERIES	HPSD8R8	00000145	2
6	PANEL, RR	PANEL, 8' REVERSE RADIUS, 3' LONG, 600 SERIES	HPSD8RR3	00001618	1
7	PANEL, RR	PANEL, 8' REVERSE RADIUS, 6' LONG, 600 SERIES	HPSD8RR6	00000144	1
8	PANEL, RR	PANEL, 8' REVERSE RADIUS, 8' LONG, INLET, 600 SERIES	HPSCRR8	00009788	1
9	PANEL, RADIUS	PANEL, 9' RADIUS, 4' LONG, 600 SERIES	HPSD9R4	00000353	1
10	PANEL, RADIUS	PANEL, 9' RADIUS, 6' LONG, 600 SERIES	HPSD9R6	00000355	2
11	PANEL, RADIUS	PANEL, 9' RADIUS, 8' LONG, 1084, 600 SERIES	HPS9R884	00000272	1
12	PANEL, RADIUS	PANEL, 9' RADIUS, 8' LONG, LIGHT, 600 SERIES	HPSD9R8L	00000398	1
13	PANEL, RADIUS	PANEL, 9' RADIUS, 8', INLET OR LED, 600 SERIES	HPS9R8I	00000275	2
14	PANEL, RR	PANEL, 9' REVERSE RADIUS, 4' LONG, 600 SERIES	HPSD9RR4	00000414	1
15	PANEL, RR	PANEL, 9' REVERSE RADIUS, 5' LONG, 600 SERIES	HPSD9RR5	00000168	1
16	HS311N	STEP, 8' RADIUS, 4 TREAD, CANTILEVER	HS311N	HS311N	1

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	WEIGHT: lbs VOLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DESIGNED BY: BUMPHREY	7/1/2013	HYDRA	POOLS
άć	Inch ³	TOLERANCES DECIMALS: X ± .1 XX ± .01	DETAILED BY: BUMPHREY	DETAILED DATE: 1/16/2018		
WING NUMBER:	COLOR: NA HEAT TREAT:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: bumphrey	LAST REVISED DATE: 1/16/2018		IEBA, RIGHT, 8' DEEP, HS311N, I-INLET, 600 SERIES
> \(\frac{1}{2}\)	NA FINISH: NA	ANGULAR: X ± 0.5	MATERIAL:			
172	TEXTURE: NA	THIRD ANGLE PROJECTION			PART NUMBER:	SCALE: SIZE:
00017					000172	53 1:192 A 1 OF 5
	Mworking\000172	253				





Area: 713.73ft ^2 Perimeter: 108.00ft Volume = 24889 US gallons

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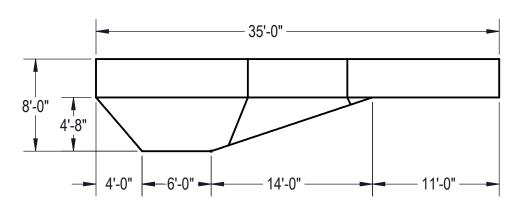
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RAWING NUMBER:	TINION.	TOLERANCES DECIMALS: X ± .1 XX ± .01 XXX ± .001 XXXX ± .005	BUMPHREY DETAILED BY: BUMPHREY	7/1/2013 DETAILED DATE: 1/16/2018 LAST REVISED DATE: 1/16/2018	HYDRA POOLS TITLE: LAYOUT, 18' X 35' X 29', AMEBA, RIGHT, 8' DEEP, HS311N, LIGHT, 2-1084, 3-INLET, 600 SERIES
ENGINEERING DRA	TEXTURE: NA PDMworking\000172	○ □53			PART NUMBER: 00017253 SCALE: 1:192 SHEET: 2 OF 5 A

