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# NOTES:

- THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
- DIMENSIONS ARE FROM INSIDE POOL PANELS. 2.
- 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

#### **EXCAVATION NOTES:**

- ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE. 5
- 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
- FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL. 9.
- 10. BACK FILL WITH NON-EXPANSIVE MATERIAL.
- FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS 11.

## IMPORTANT NOTES:

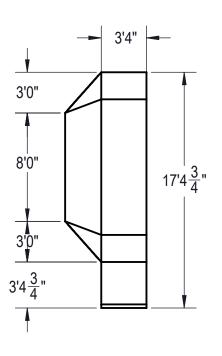
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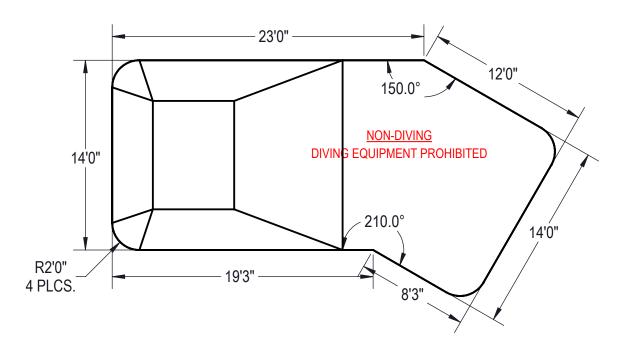
CU C ALABAC				
FILE NAME	DESCRIPTION	CUSTOMER DRAWING #	VENDOR PART#	QT
BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	5
SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	22
PANEL, ANGLE	PANEL, ANGLE, 6" X 6" X 149°, 600 SERIES	HPSD6X6149	00001388	1
PANEL, ANGLE	PANEL, ANGLE, 6" X 6" X 210°, 600 SERIES	HPSDLLR	00001675	1
PANEL, STRAIGHT	PANEL, 0'-9" LONG, 600 SERIES	HPSD9P	00001694	1
PANEL, STRAIGHT	PANEL, 1' LONG, 600 SERIES	HPSD101P	00000621	4
PANEL, STRAIGHT	PANEL, 1'-6" LONG, 600 SERIES	HPSD16P	00001252	1
PANEL, STRAIGHT	PANEL, 1'-9" LONG, 600 SERIES	HPSD19P	00001292	1
PANEL, RADIUS	PANEL, 2' RADIUS, 3-2" LONG, 600 SERIES	HPSD2R	00000287	4
PANEL, STRAIGHT	PANEL, 4'-6" LONG, 600 SERIES	HPSD1046P	00000644	1
PANEL, STRAIGHT	PANEL, 5' LONG, INLET, 600 SERIES	HPSCS5	00006520	1
PANEL, STRAIGHT	PANEL, 7' LONG, 600 SERIES	HPSCS8	0010126	1
PANEL, STRAIGHT	PANEL, 8' LONG, 1084, 600 SERIES	HPSD10884	00002006	3
PANEL, STRAIGHT	PANEL, 8' LONG, INLET, 600 SERIES	HPSD108I	00000699	2
PANEL, STRAIGHT	PANEL, 8' LONG, LIGHT, 600 SERIES	HPSD108L	00000701	1
HS110N	STEP, 8', TWIN SEAT, 4 TREAD	HS110N	HS110N	1
	BOLT, PACK SBRACE PANEL, ANGLE PANEL, ANGLE PANEL, STRAIGHT	BOLT, PACK   BOLT, FLANGE, 3/8-16 X 1", PACK (50)	BOLT, PACK   BOLT, FLANGE, 3/8-16 X 1", PACK (50)   HPS1916	BOLT, PACK   BOLT, FLANGE, 3/8-16 X 1", PACK (50)   HPS1916   HPS1916   HPS1916   BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB   HPSFOB   HPSFOB   PANEL, ANGLE   PANEL, ANGLE, 6" X 6" X 149", 600 SERIES   HPSD6X6149   00001878   PANEL, ANGLE   PANEL, ANGLE, 6" X 6" X 210", 600 SERIES   HPSD6X6149   00001675   PANEL, STRAIGHT   PANEL, 0"-9" LONG, 600 SERIES   HPSD9P   00001694   PANEL, STRAIGHT   PANEL, 1"-LONG, 600 SERIES   HPSD101P   00000621   PANEL, STRAIGHT   PANEL, 1"-6" LONG, 600 SERIES   HPSD101P   00001252   PANEL, STRAIGHT   PANEL, 1"-6" LONG, 600 SERIES   HPSD109P   00001252   PANEL, STRAIGHT   PANEL, 1"-6" LONG, 600 SERIES   HPSD19P   00001252   PANEL, STRAIGHT   PANEL, 1"-6" LONG, 600 SERIES   HPSD19P   00000287   PANEL, STRAIGHT   PANEL, 1"-6" LONG, 600 SERIES   HPSD1046P   00000644   PANEL, STRAIGHT   PANEL, 4"-6" LONG, 600 SERIES   HPSD1046P   00000644   PANEL, STRAIGHT   PANEL, 5" LONG, 100 SERIES   HPSCS8   00006524   PANEL, STRAIGHT   PANEL, 5" LONG, 1084, 600 SERIES   HPSCS8   0010126   PANEL, STRAIGHT   PANEL, 8" LONG, 1084, 600 SERIES   HPSD10884   00002006   PANEL, STRAIGHT   PANEL, 8" LONG, 1084, 600 SERIES   HPSD10884   00002006   PANEL, STRAIGHT   PANEL, 8" LONG, 1014, 600 SERIES   HPSD1081   000000701   HSD1081   STEP, 8", TWIN SEAT, 4 TREAD   HSD1081   HSD1081   000000701   HSD1081   STEP, 8", TWIN SEAT, 4 TREAD   HSD1081   HSD1081

		16	HS110N	ISTEP, 8', TWIN S	SEAT, 4 TREAD	HS110N	HS110N
	VOLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DESIGNED DT.	8/15/2013	HYDRA	POOLS	
	Inch <sup>3</sup>	TOLERANCES DECIMALS: X ± .1 XX ± .01	DETAILED BY: RSANVICENTE	DETAILED DATE: 1/30/2018			
	COLOR: HEAT TREAT:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: hyeng MATERIAL:	LAST REVISED DATE: 1/30/2018	TITLE: LAYOUT, 14' X 32' LAZY HS110N, LIGHT, 3- II		
438	FINISH:	ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION					
JU17.	TEXTURE:	$\odot$			PART NUMBER:	38	SCALE: SIZ 1:192 SHEET:

UUU 11430

1:192 SHEET: 1 OF 3





Area: 434.05ft ^2 Perimeter: 87.06ft

Volume = 13445 US gallons

#### NOTES:

2.

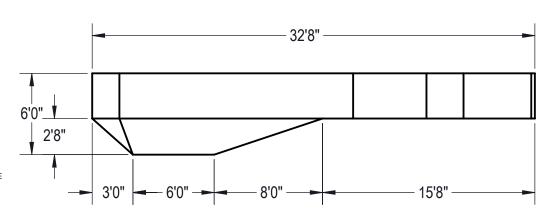
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## EXCAVATION NOTES:

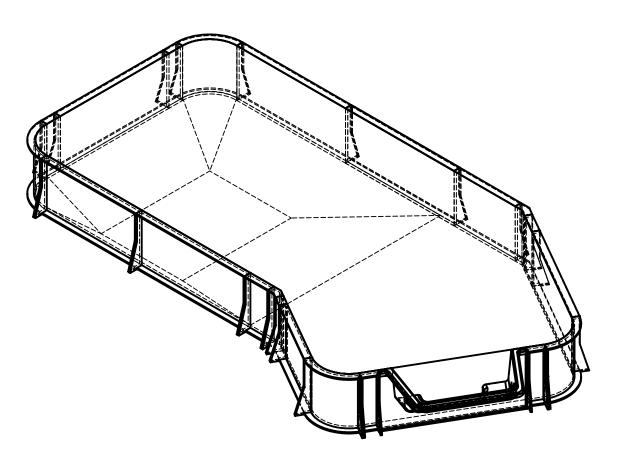
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NUMBER:	VOLUME: 3105770.896	TOLERANCES  DECIMALS: X ± .01  XX ± .01  XXX ± .001  XXXX ± .0005	BUMPHREY DETAILED BY: RSANVICENTE LAST REVISED BY: hyeng	REATION DATE: 8/15/2013 DETAILED DATE: 1/30/2018 LAST REVISED DATE: 1/30/2018	HYDRA POOLS  TITLE: LAYOUT, 14' X 32' LAZY L, LEFT, 2' RADIUS, 6' DEEP, HS110N, LIGHT, 3- INLET, 2- 1084, 600 SERIES
ENGINEERING DRAWING NUMBER:	NA NA	ANGULAR: X±0.5 THIRD ANGLE PROJECTION	MATERIAL: Water		PART NUMBER: 00017438   SCALE: 1:192   SIZE: 1:192   SIZE: 2 OF 3
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WEIGHT: 131598.6 lbs. VOLUME: Inch'  COLOR: HEAT TREAT: FINISH: TEXTURE:	TOLERANCES DECIMALS: X± .1 XX± .01 XXX± .001 XXXX+ .001	DESIGNED BY: BUMPHREY DETAILED BY: RSANVICENTE LAST REVISED BY: hyeng MATERIAL:	CREATION DATE: 8/15/2013 DETAILED DATE: 1/30/2018 LAST REVISED DATE: 1/30/2018	HYDRA POOLS  TITLE: LAYOUT, 14' X 32' LAZY L, LEFT, 2' RADIUS, 6' DEEP, HS110N, LIGHT, 3- INLET, 2- 1084, 600 SERIES
C:\DDMMorking\00017				PART NUMBER: 00017438   SCALE: 1:192   SIZE: