

# NOTES:

- ANSI/ASPS/ICC REGULATIONS HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE

### STEP. EXCAVATION NOTES:

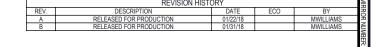
- ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- 10. BACK FILL WITH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

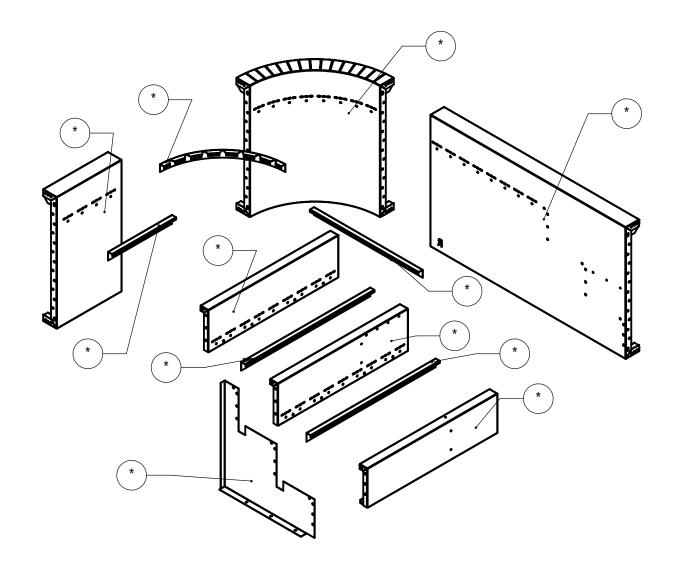
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	ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	VENDOR PART#	QTY.
	1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	2
Ī	2	00017223	STEP, 4' X 8', 2' RADIUS, 3 TREAD, LEFT, OPEN POUR, TANNING LEDGE. SUB ASSEMBLY	HSM17223	00017223	1
	3	00017164	STEP, 4' X 8', 2' RADIUS, 3 TREAD, RIGHT, OPEN POUR, TANNING LEDGE. SUB ASSEMBLY	HSM17164	00017164	1
	4	00017119	STEP, 4' X 8', 3 TREAD, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY	HSM17119	00017119	1

RING DRAWING NUMBER:		VOLUME: Inch <sup>3</sup>	UNLESS OTHERWISE SPECIFIED  DIMENSIONS ARE IN INCHES TOLERANCES  DECIMALS: X ± .1  XX ± .01  XXX ± .001  XXXX ± .0005  ANGULAR: X ± 0.5  THIRD ANGLE PROJECTION	MWILLIAMS DETAILED BY:	01/31/18 DETAILED DATE: 01/31/18	SAMSON STEEL
	17477	COLOR: NA HEAT TREAT: NA FINISH: NA TEXTURE: 1496		mwilliams 01/31/18  MATERIAL:		TITLE: STEP, 8' X 12', 2' RADIUS, 3 TREAD, OPEN POUR, TANNING LEDGE, MODULAR  PART NUMBER:   SCALE:   SIZE:
	©0017	Working\STEPS\	7			HSSM17477   1.48   B





### 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

4. HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE

# EXCAVATION NOTES:

5. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.

6. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.

7. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.

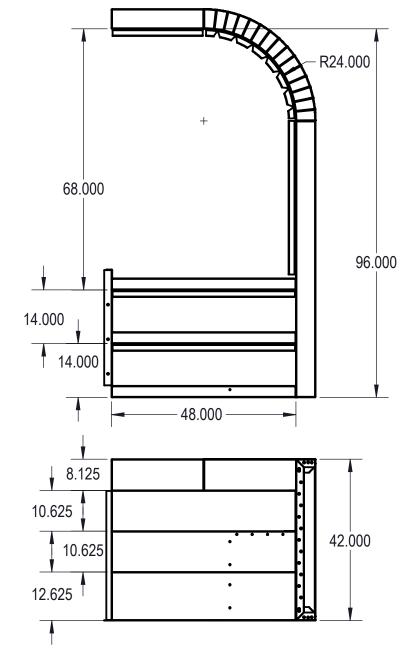
SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
 FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.

10. BACK FILL WITH NON-EXPANSIVE MATERIAL.

11. FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS

# IMPORTANT NOTES:

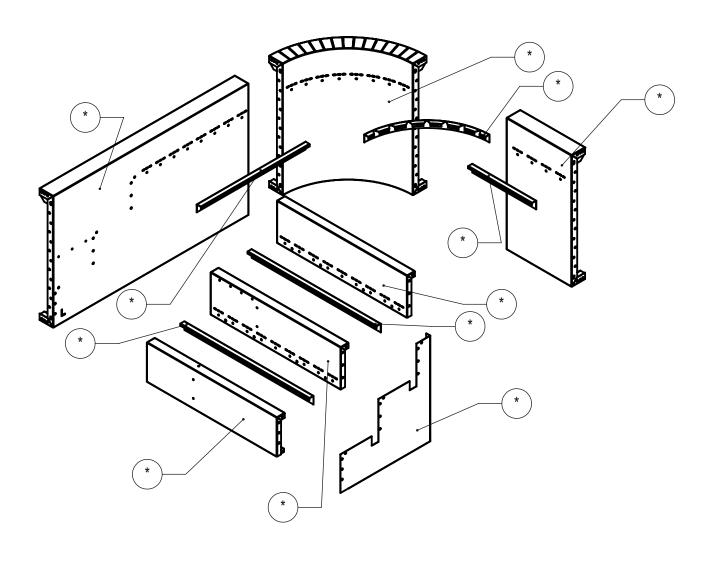
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ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	VENDOR PART#	QTY.
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	2
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	1
3	00017208	LINER TRACK, 2' RADIUS, RIGHT OR LEFT	00017208	00017208	1
4	00017133	LINER TRACK, BACK	00017133	00017133	1
5	00017122	LINER TRACK, OPEN POUR	00017122	00017122	2
6	00017209	LINER TRACK, RIGHT OR LEFT	00017209	00017209	1
7	00017129	PANEL BACK, 2' LONG, 3 TREAD, OPEN POUR, TANNING LEDGE	00017129	00017129	1
8	00017207	PANEL, STEP, 3 TREAD, BENCH, RIGHT SIDE, BENCH OPTION, ASSEMBLY	00017207	00017207	1
9	00017166	PANEL, 2' RADIUS, 3 TREAD, OPEN POUR, TANNING LEDGE, ASSEMBLY	00017166	00017166	1
10	00017118	SUPPORT, CENTER, 3 TREAD, OPEN POUR	00017118	00017118	1
11	00017136	TREAD, STEP, 3 TREAD, "C", BENCH OPTION, 4' LONG, RIGHT SIDE	00017136	00017136	1
12	00017123	TREAD, STEP, 3 TREAD, OPEN POUR, "B", 4'	00017123	00017123	1
13	00017138	TREAD, STEP, 3 TREAD, OPEN POUR, "D", 4' LONG, RIGHT	00017138	00017138	1

				TOIDE		
	WEIGHT: Ibs VOLUME:	UNLESS OTHERWISE SPECIFIED  DIMENSIONS ARE IN INCHES	DESIGNED BY: MWILLIAMS	01/12/18	SAMSON STEEL	
άź	Inch <sup>3</sup>	DECIMALS: X ± .1	DETAILED BY: MWILLIAMS	DETAILED DATE: 01/31/18	]	
NUMBE	COLOR: NA HEAT TREAT:		LAST REVISED BY: mwilliams	LAST REVISED DATE: 01/31/18	TE: TITLE: STEP, 4' X 8', 2' RADIUS, 3 TREAD, RIGHT, OPEN POUR, TANNING LEDGE. SUB ASSEMBLY	
MING	NA FINISH:	ANGULAR: X±0.5	MATERIAL:			
NG DRA	NA TEXTURE:	THIRD ANGLE PROJECTION				
NEER	556 TEXTURE:	(1)			PART NUMBER: SCALE: 1:32 SIZE:	
SNG.	ടി					

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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.

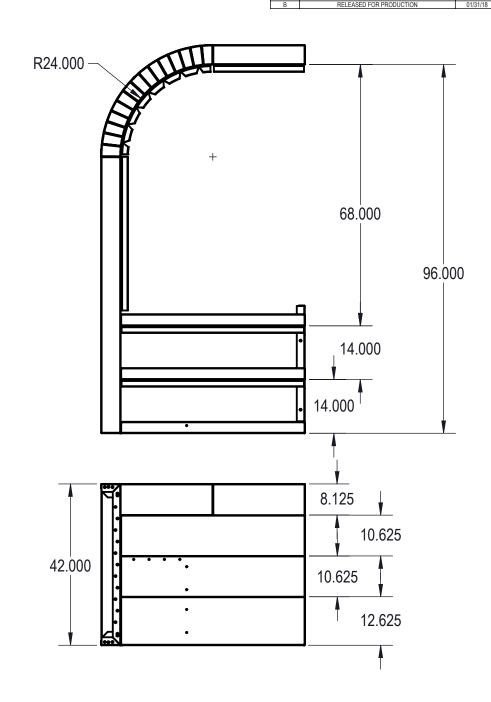
FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.

BACK FILL WITH NON-EXPANSIVE MATERIAL.

FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS

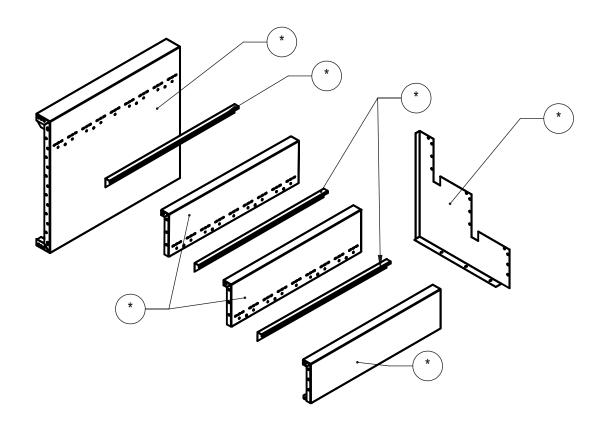
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I	4	00017133	LINER TRACK, BACK	00017133	00017133	1
	5	00017122	LINER TRACK, OPEN POUR	00017122	00017122	2
	6	00017209	LINER TRACK, RIGHT OR LEFT	00017209	00017209	1
I	7	00017129	PANEL BACK, 2' LONG, 3 TREAD, OPEN POUR, TANNING ILEDGE	00017129	00017129	1
	8	00017225	PANEL, STEP, 3 TREAD, BENCH, OPEN POUR, LEFT SIDE, BENCH OPTION, ASSEMBLY	00017225	00017225	1
ĺ	9	00017166	PANEL, 2' RADIÚS, 3 TREAD, OPEN POUR, TANNING ILEDGE, ASSEMBLY	00017166	00017166	1
I	10	00017118	SUPPORT, CENTER, 3 TREAD, OPEN POUR	00017118	00017118	1
	11	00017158	TREAD, STEP, 3 TREAD, "C", BENCH OPTION, 4' LONG, LEFT SIDE	00017158	00017158	1
	12	00017123	TREAD, STEP, 3 TREAD, OPEN POUR, "B", 4'	00017123	00017123	1
I	13	00017160	TREAD, STEP, 3 TREAD, OPEN POUR, "D", 4' LONG, LEFT ISIDE	00017160	00017160	1

	WEIGHT: lbs	UNLESS OTHERWISE SPECIFIED	DESIGNED BY:	CREATION DATE:	
	VOLUME:	DIMENSIONS ARE IN INCHES	MWILLIAMS	01/15/18	SAMSON STEEL
	Inch <sup>3</sup>		DETAILED BY:	DETAILED DATE:	
άć		DECIMALS: X ± .1	MWILLIAMS	01/31/18	
WING NUMBER:	COLOR: NA			LAST REVISED DATE:	TE: TITLE: STEP, 4' X 8', 2' RADIUS, 3 TREAD, LEFT, OPEN POUR,
Ź	HEAT TREAT:	XXXX ± .0005		01/31/18	TANNING LEDGE, SUB ASSEMBLY
<u> </u>	∞ NA		MATERIAL:		, '
ĕ	FINISH:	ANGULAR: X ± 0.5			
Ä	TEXTURE:	THIRD ANGLE PROJECTION			
Ĭĕ	556				PART NUMBER:   SCALE:   SIZE:
Ü	Ò				HSM17223   1:32   R
9	NA TEXTURE: 556				HSIVIT/223 SHEET: 3 OF 4
		00047477			11011111220 3017
C:\	PDMWorking\STEPS\	100017477			



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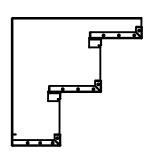
# EXCAVATION NOTES:

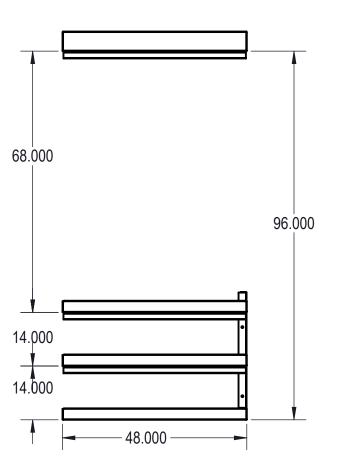
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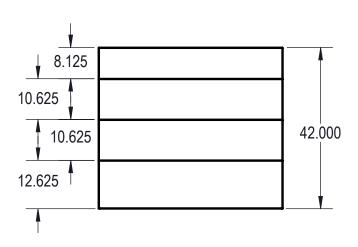
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3	00017122	LINER TRACK, OPEN POUR	00017122	00017122	3		
4	00017121	PANEL BACK, 4'LONG, 3 TREAD, OPEN POUR, TANNING LEDGE. ASSEMBLY	00017121	00017121	1		
5	00017118	SUPPORT, CENTER, 3 TREAD, OPEN POUR	00017118	00017118	1		
6	00017123	TREAD, STEP, 3 TREAD, OPEN POUR, "B", 4'	00017123	00017123	2		
7	00017124	TREAD, STEP, 3 TREAD, OPEN POUR, "D", 4' LONG	00017124	00017124	1		

UNLESS OTHERWISE SPECIFIED DESIGNED BY:
DIMENSIONS ARE IN INCHES MWILLIAMS 01/05/18 SAMSON STEEL DIMENSIONS FULL
TOLERANCES
DECIMALS: X ± .1
XX ± .01
XXX ± .001
YXX ± .000F DIMENSIONS ARE IN INCHES DETAILED DATE: 01/31/18 MWILLIAMS COLOR: LAST REVISED DATE: TITLE: STEP, 4' X 8', 3 TREAD, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY HEAT TREAT mwilliams XXXX ± .0005 ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION SCALE: 1:32 SHEET: 4 OF 4 **(** HSM17119