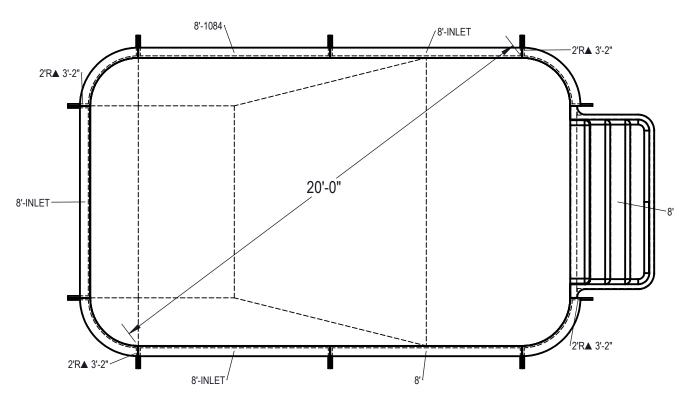
REVISION HISTORY				
REV.	DESCRIPTION	DATE	ECO	BY
A	RELEASED FOR QUOTE.	4/16/2015	DC	JBOSSERDET



NON-DIVING DIVING EQUIPMENT PROHIBITED

THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.

DIMENSIONS ARE FROM INSIDE POOL PANELS.

ROPE AND FLOAT ASSEMBLY SHOULD BE INSTALLED IN ACCORDANCE WITH

ANSI/ASPS/ICC-5 2011 17.2. HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.

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.

BACK FILL WITH NON-EXPANSIVE MATERIAL.

10. 11. ANSI / APSP / ICC-5 FOR RESIDENTIAL POOLS, 2003-2007 BOCA CODE SECTION 421.

IMPORTANT NOTES:

THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. THE DEALER OR CONTRACTOR WHO SELLS OR INSTALLS YOUR POOL IS AN INDEPENDENT CONTRACTOR AND IS NOT AN AGENT OF THE MANUFACTURER. THE CONSTRUCTION METHODS ILLUSTRATED HERE ARE SUGGESTIONS AND APPLY ONLY TO NORMAL GROUND CONDITIONS. THERE MAY BE ADDITIONAL PRECAUTIONS AND/OR METHODS OF CONSTRUCTION. PROPER INSTALLATION IS THE RESPONSIBILITY OF THE DEALER/BUILDER/CONTRACTOR.

	ITEM	TEM FILE NAME DESCRIPTION		CUSTOMER DRAWING#	VENDOR PART#	QTY.	VENDOR NAME	MATERIAL
ĺ	1		BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	3		AISI 1020
	2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, IHPSFOB. 700 SERIES	HPSEFOB	00005491	10	STEEL	
	3	PANEL, RADIUS	PANEL, 2' RADIUS, 3-2" LONG, 700 SERIES	HPSE2R	00002541	4	ATLAS STEEL	
Ī	4	PANEL, STRAIGHT	PANEL, 8' LONG, 700 SERIES	HPSE108P	00004961	1		
	5	PANEL, STRAIGHT	PANEL, 8' LONG, 1084, 700 SERIES	HPSE10884	00004966	1		
	6	PANEL, STRAIGHT	PANEL, 8' LONG, INLET, 700 SERIES	HPSE108I	00004969	3		
ĺ	7	HS108N	STEP, 8' LONG, 4 TREAD	HS108N	HS108N	1	HYDRA POOLS	ABS
		WEIGHT: LINE FO	O OTHERWICE OREGIED DESIGNED BY:	CREATION DATE:				

1	11310011	STEF, 0 LONG, 4 INLAD		11310010	
	WEIGHT: 75862.6 lbs	UNLESS OTHERWISE SPECIFIED	DESIGNED BY:	CREATION DATE:	
	VOLUME:	DIMENSIONS ARE IN INCHES	JBOSSERDET	4/16/2015	
	Inch ³	DECIMALS: X ± .1	DETAILED BY: JBOSSERDET	DETAILED DATE: 4/16/2015	1
	COLOR:	XXX ± 001	LAST REVISED BY:	LAST REVISED DATE:	TITL
	HEAT TREAT:	XXXX ± .0005	jbosserdet MATERIAL:	4/16/2015	4
0	FINISH:	ANGULAR: X ± 0.5	IMATERIAL:		
949		THIRD ANGLE PROJECTION			
	TEYTI IDE:				

ATLAS STEEL

00008949

LAYOUT, 12' X 20', RECTANGLE, 2' RADIUS, 6' DEEP, HPSFOB, HS108N, 1084, NO LIGHT, 700 SERIES

PART NUMBER:

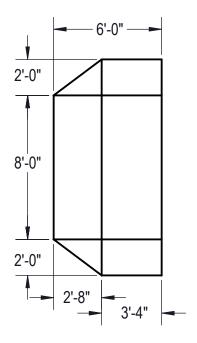
1:48 SHEET: 1 OF 3

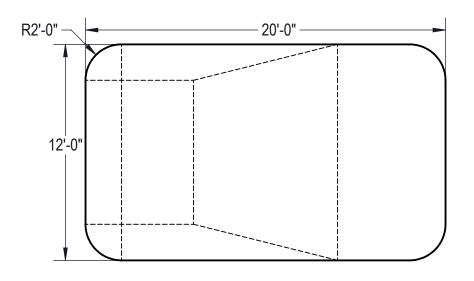
C:\PDMworking\00008949

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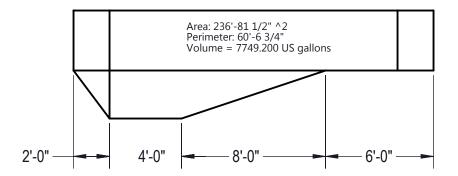
TEXTURE:

(0)





NON-DIVING DIVING EQUIPMENT PROHIBITED



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 ANSI/ASPS/ICC-5 2011 17.2.

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

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.

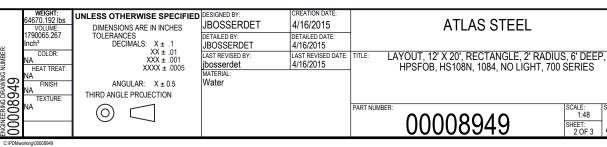
FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.

10. BACK FILL WITH NON-EXPANSIVE MATERIAL

ANSI / APSP / ICC-5 FOR RESIDENTIAL POOLS, 2003-2007 BOCA CODE SECTION 421.

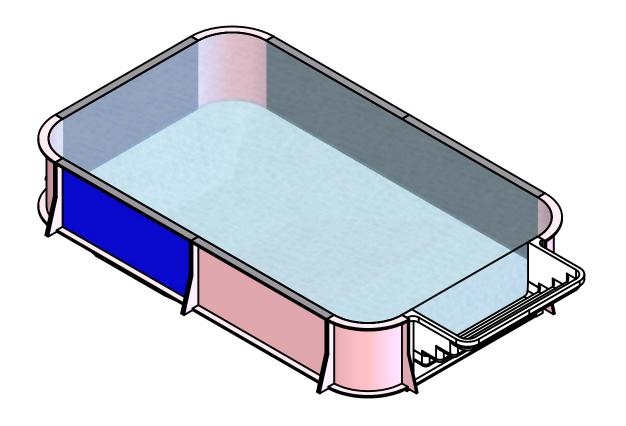
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1:48

SHEET: 2 OF 3



	WEIGHT: 75862.6 lbs VOLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DESIGNED BY: JBOSSERDET	4/16/2015	ATLAS STEEL
άź	Inch ³	DECIMALS: X ± .1	DETAILED BY: JBOSSERDET	DETAILED DATE: 4/16/2015	
3 NUMBE	COLOR: HEAT TREAT:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: jbosserdet MATERIAL:	LAST REVISED DATE: 4/16/2015	TITLE: LAYOUT, 12' X 20', RECTANGLE, 2' RADIUS, 6' DEEP, HPSFOB, HS108N, 1084, NO LIGHT, 700 SERIES
949	FINISH: TEXTURE:	ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION			
ENGINEERING DRAWING P 00008949	TEXTURE:	\odot			PART NUMBER: SCALE: SIZE: 1:48
					00008949 SHEET: 3 OF 3