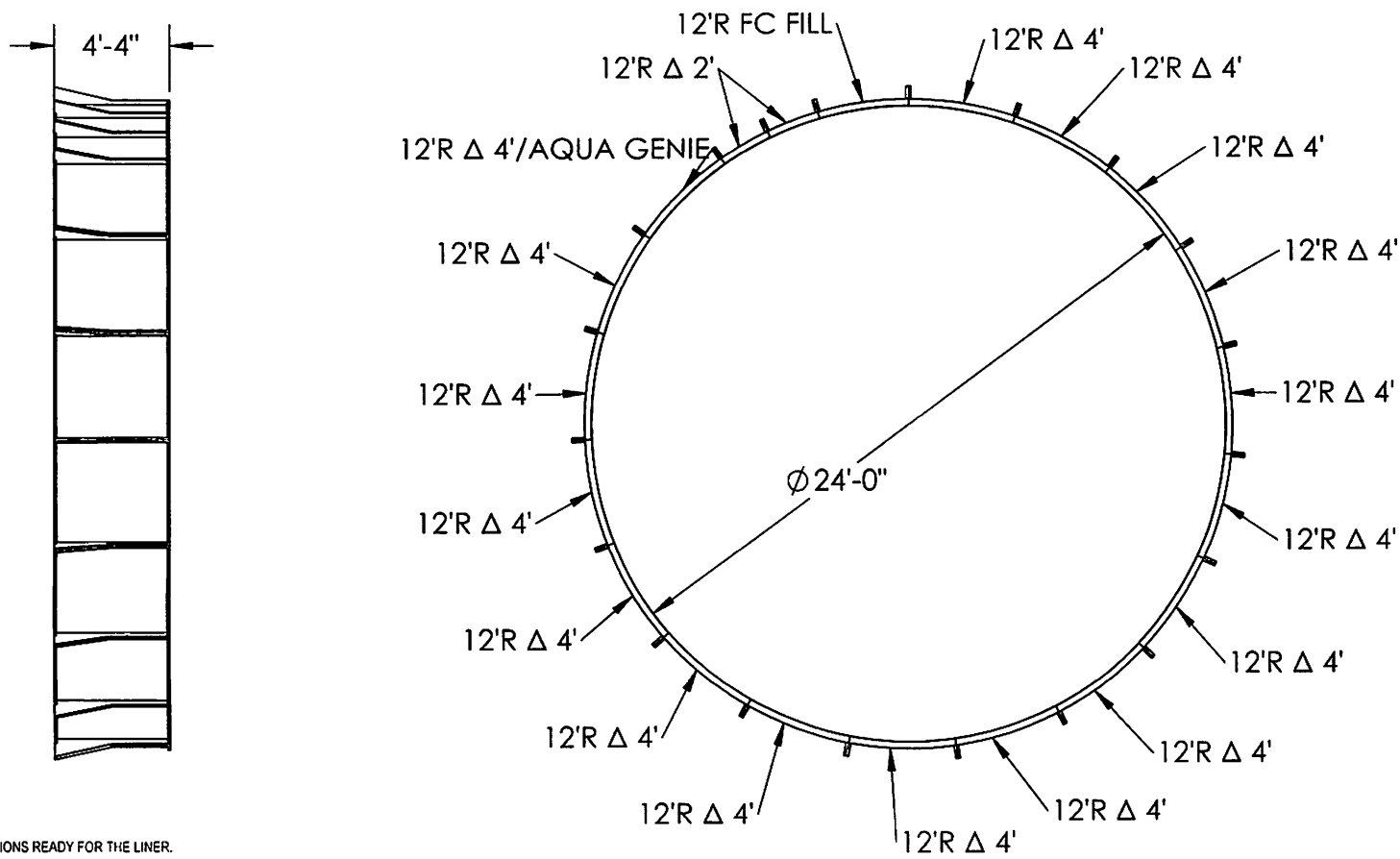


REVISION HISTORY				
REV	DESCRIPTION	DATE	ECO	BY
A	RELEASED FOR QUOTE	5/4/2022		IESSEX
B	UPDATED PER TICKET #75464	11/23/2022		IESSEX



- NOTES:**
1. 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 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.
 8. 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:

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	FILE NAME	DESCRIPTION	CUSTOMER DRAWING #	VENDOR PART #	QTY.
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	8
2	52 IN BRACE	BRACE, BUTTRESS, 52", 850 SERIES	HPSHT18BRC	00025945	20
3	52 IN PANEL, RADIUS	PANEL, 12" RADIUS, 2' LONG, 850 SERIES	HPSHT12R2	00027709	2
4	52 IN PANEL, RADIUS	PANEL, 12" RADIUS, 4' LONG, 850 SERIES	HPSHT12R4	00025856	16
5	52 IN PANEL, RADIUS	PANEL, 12" RADIUS, 4' LONG, AQUA GENIE, 850 SERIES	HPSH12R4AG	00046582	1
6	52 IN PANEL, RADIUS	PANEL, 12" RADIUS, FULL CIRCLE FILL, 850 SERIES	HPSH12R3475	00027720	1
7	STAKE	STAKE, 14 GA	HPSSTAKE	00003484	20

ENGINEERING DRAWING NUMBER 00043066	WEIGHT: lbs	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS: X ± .1 XX ± .01 XXX ± .001 XXXX ± .0005 ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	DESIGNED BY IESSEX	CREATION DATE: 10/10/2019	SAMSON STEEL
	VOLUME: Inch ³		DETAILED BY: IESSEX	DETAILED DATE: 11/23/2022	
	COLOR		LAST REVISED BY: iessex	LAST REVISED DATE: 5/4/2022	
	HEAT TREAT		MATERIAL:	TITLE LAYOUT, 24' ROUND, 1- AQUA GENIE, 850 SERIES	
FINISH				PART NUMBER 00043066	SCALE 1:100
TEXTURE					SIZE A

