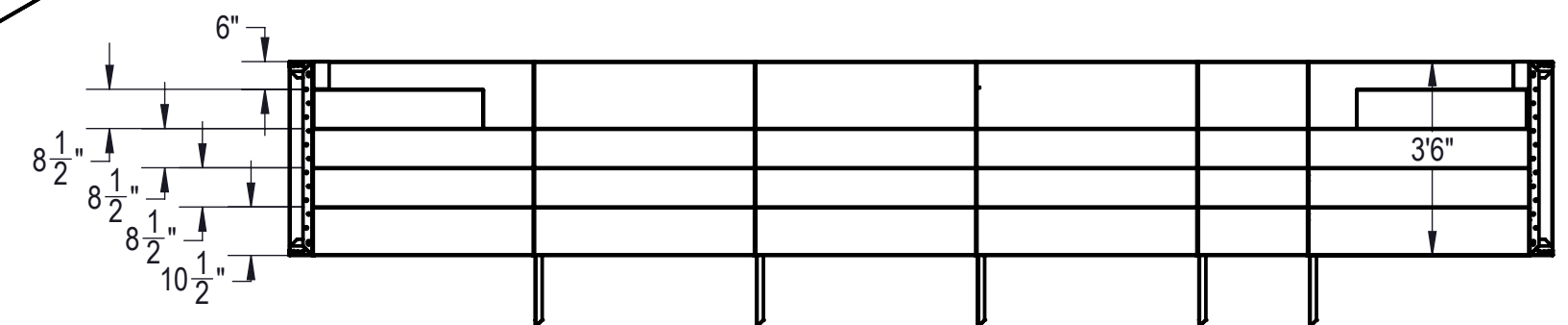
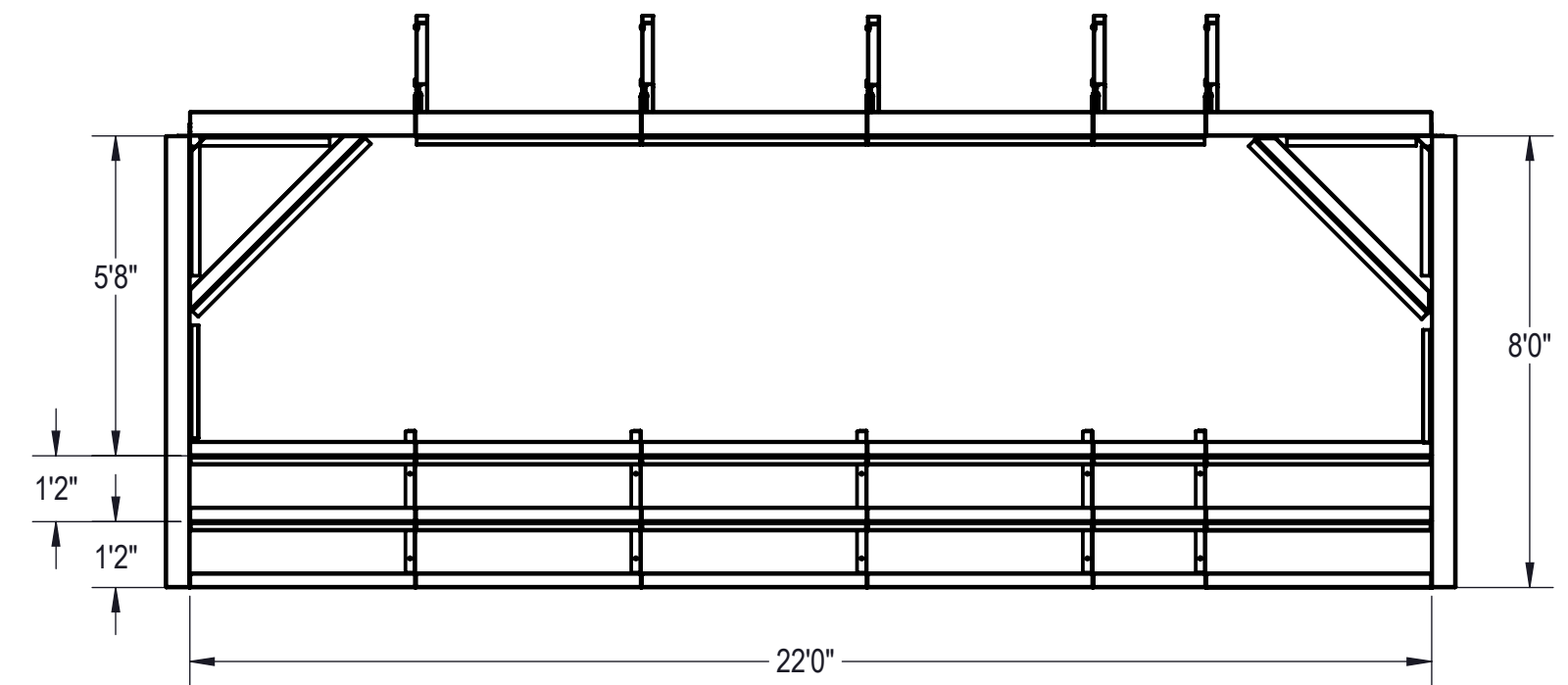
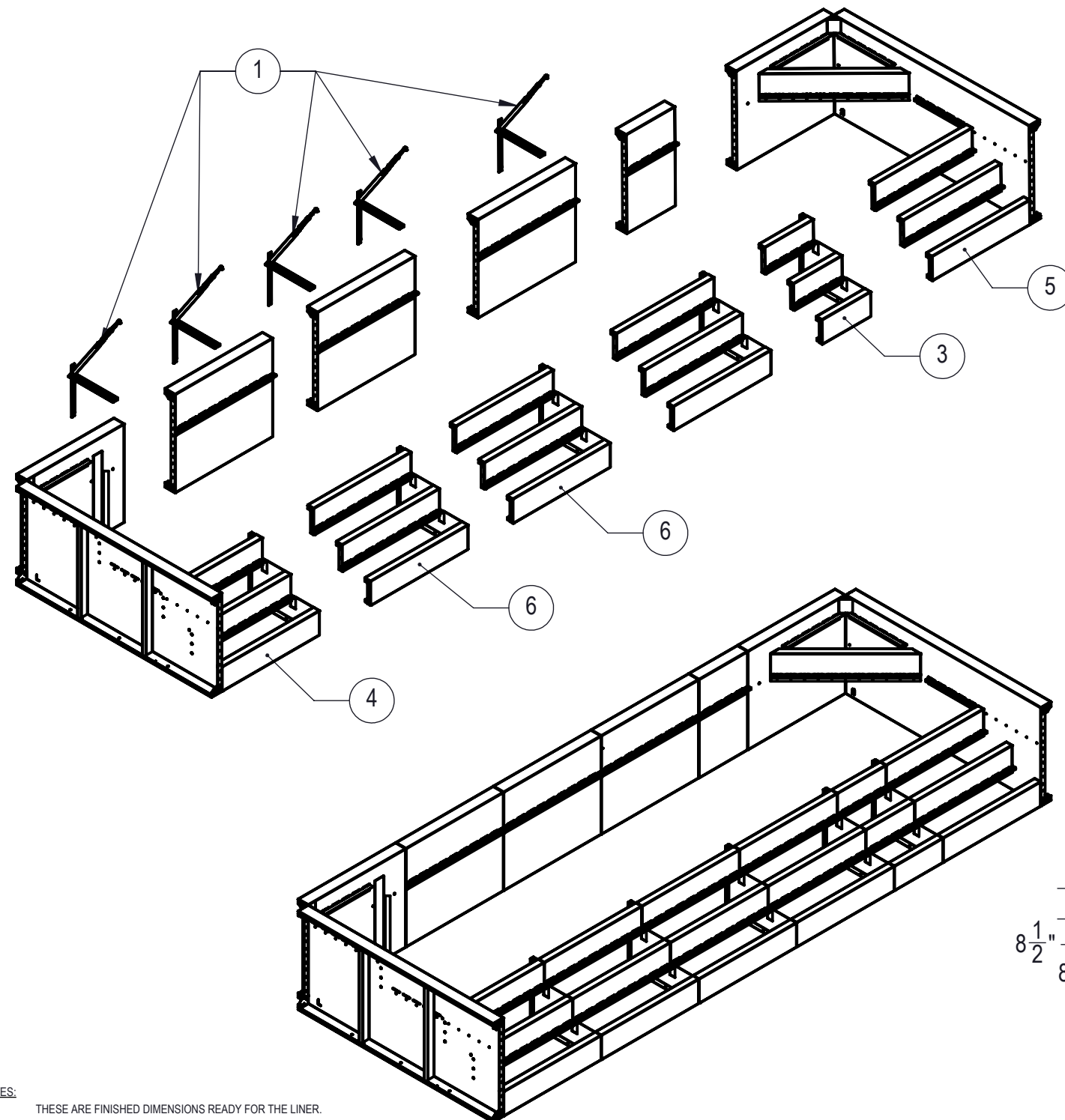


REVISION HISTORY				
REV.	DESCRIPTION	DATE	ECO	BY
A	RELEASED FOR PRODUCTION	1/8/2021		adold



- 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.
 - FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
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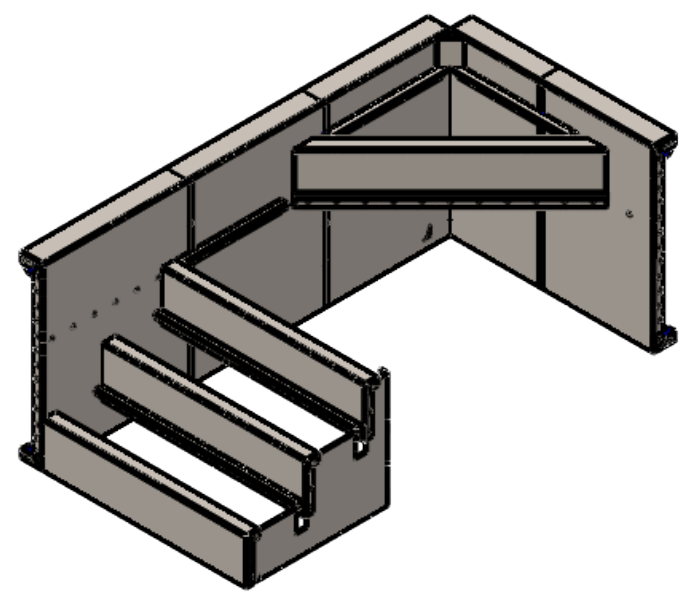
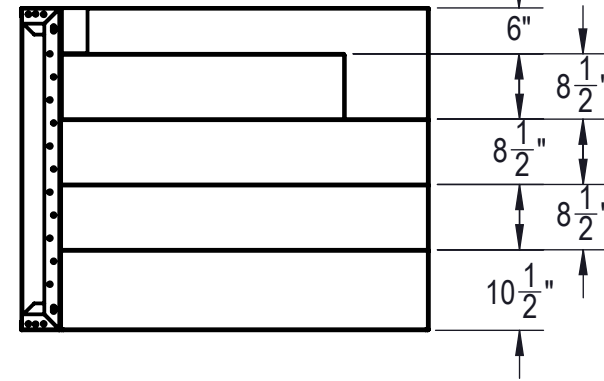
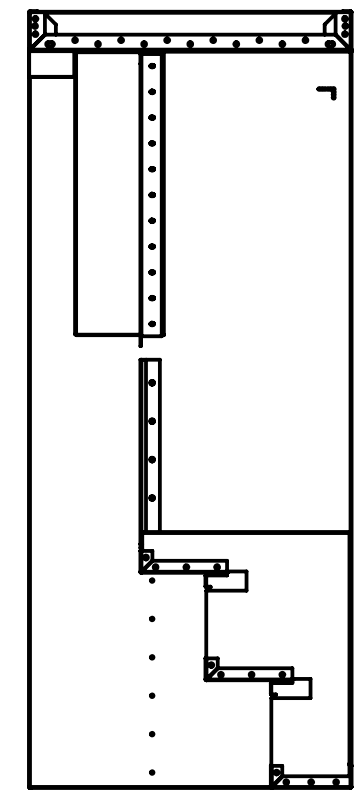
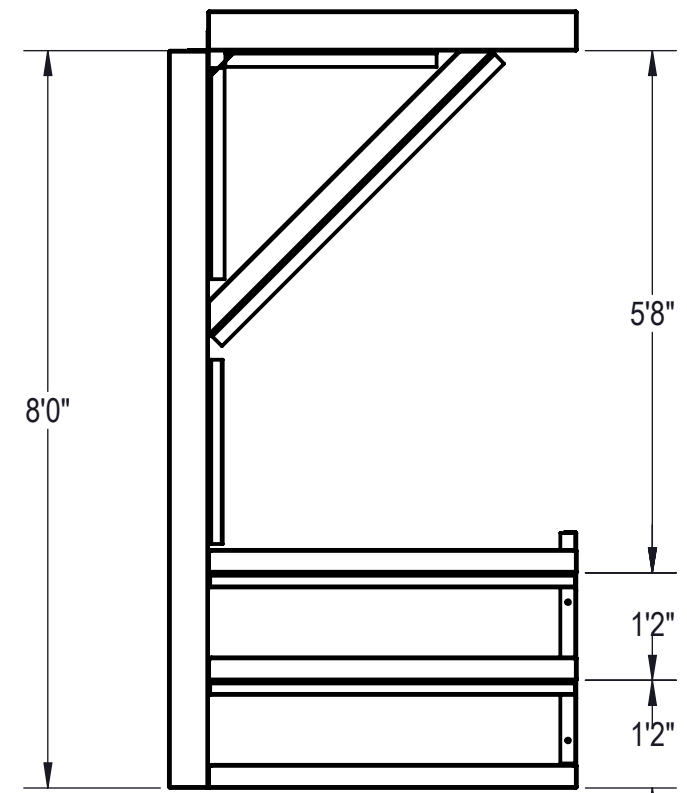
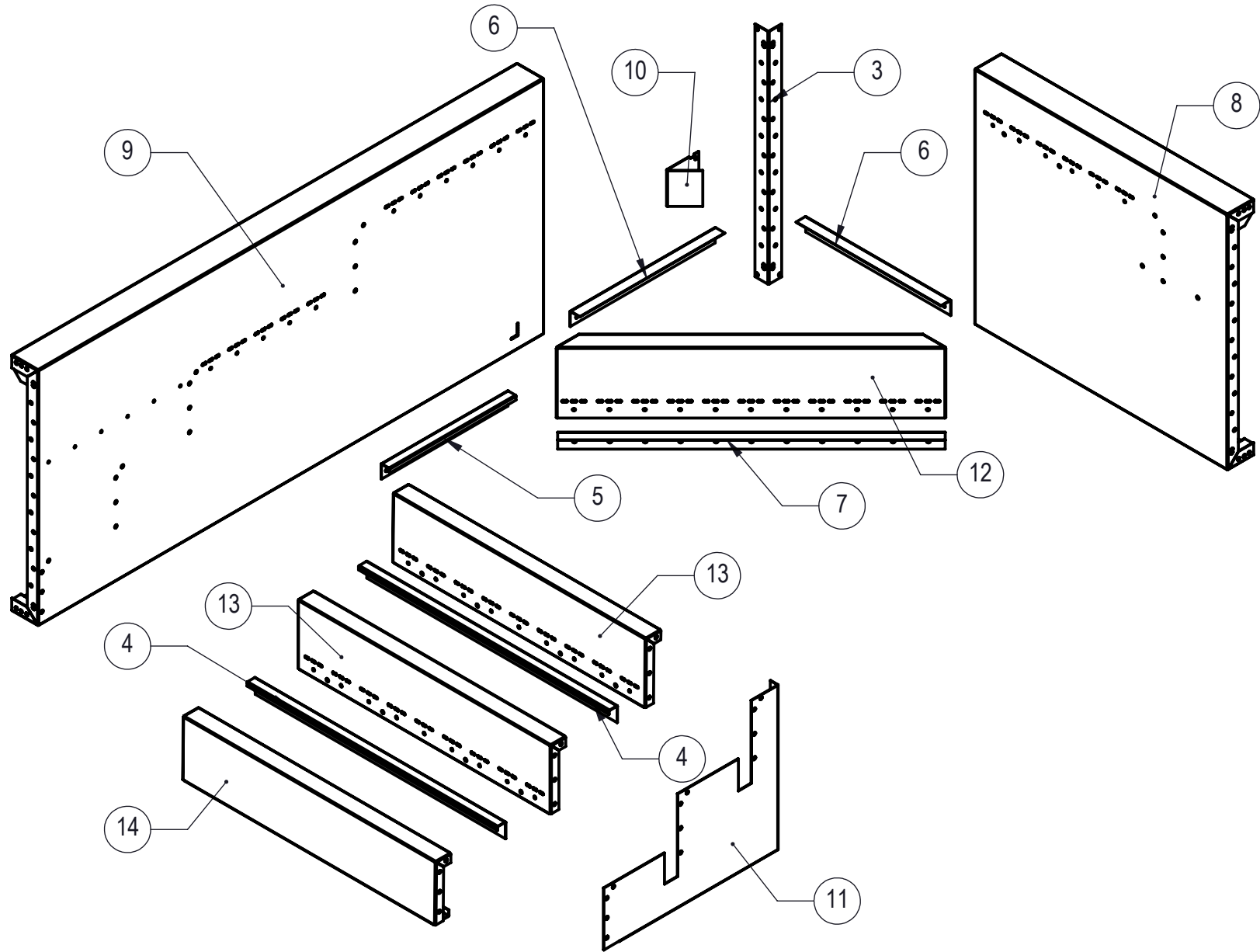
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ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING #	VENDOR PART #	QTY.
1	HPSFOB		HPSFOB		5
2	BOLT_PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	5
3	00034582	STEP, CORNER TOP TREAD, 2" X 8", 6" RADIUS, 4 TREAD, 4 SECTION, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY	HSSM34582	00034582	1
4	00034416	STEP, CORNER TOP TREAD, 4" X 8", 6" RADIUS, 4 TREAD, LEFT, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY	HSSM34416	00034416	1
5	00034502	STEP, CORNER TOP TREAD, 4" X 8", 6" RADIUS, 4 TREAD, RIGHT, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY	HSSM34502	00034502	1
6	00034420	STEP, CORNER TOP TREAD, 4" X 8", 6" RADIUS, 4 TREAD, 4 SECTION, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY	HSSM34420	00034420	3

DRAWING NUMBER 00034866	WEIGHT: lbs	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS: X ± XX ± XXX ± XXXX ± ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION 	DESIGNED BY: ADOLD	CREATION DATE: 1/8/2021	SAMSON STEEL TITLE: STEP, CORNER TOP TREAD, 8' X 22', 6" RADIUS, 4 TREAD, OPEN POUR, 5'8" TANNING LEDGE, ASSEMBLY PART NUMBER: HSS34866
	VOLUME: Inch ³		DETAILED BY: adold	DETAILED DATE: 1/25/2021	
	COLOR:		LAST REVISED BY: adold	LAST REVISED DATE: 1/25/2021	
	HEAT TREAT:		MATERIAL:		
FINISH:				SCALE: 1:32	SIZE: B
TEXTURE:				SHEET: 1 OF 5	

REVISION HISTORY				
REV.	DESCRIPTION	DATE	ECO	BY
A	RELEASED FOR PRODUCTION	12/22/2020		adol



NOTES:

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 - BACK FILL WITH NON-EXPANSIVE MATERIAL.
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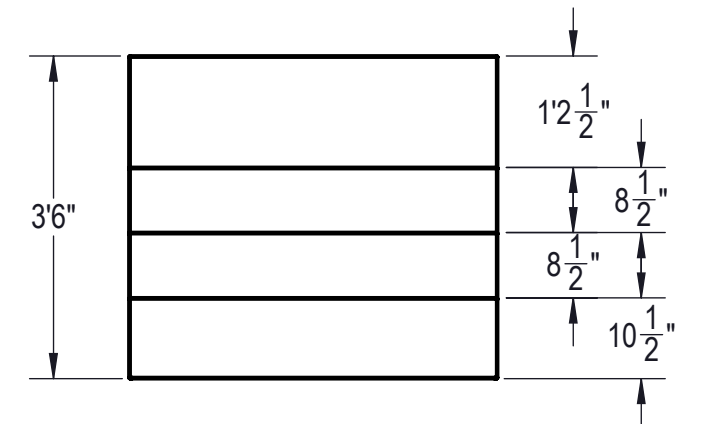
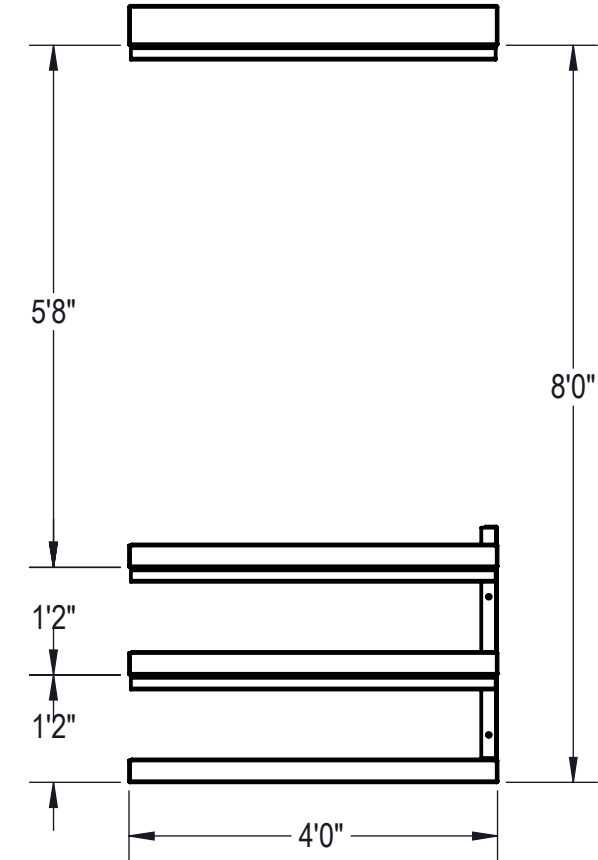
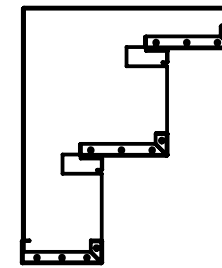
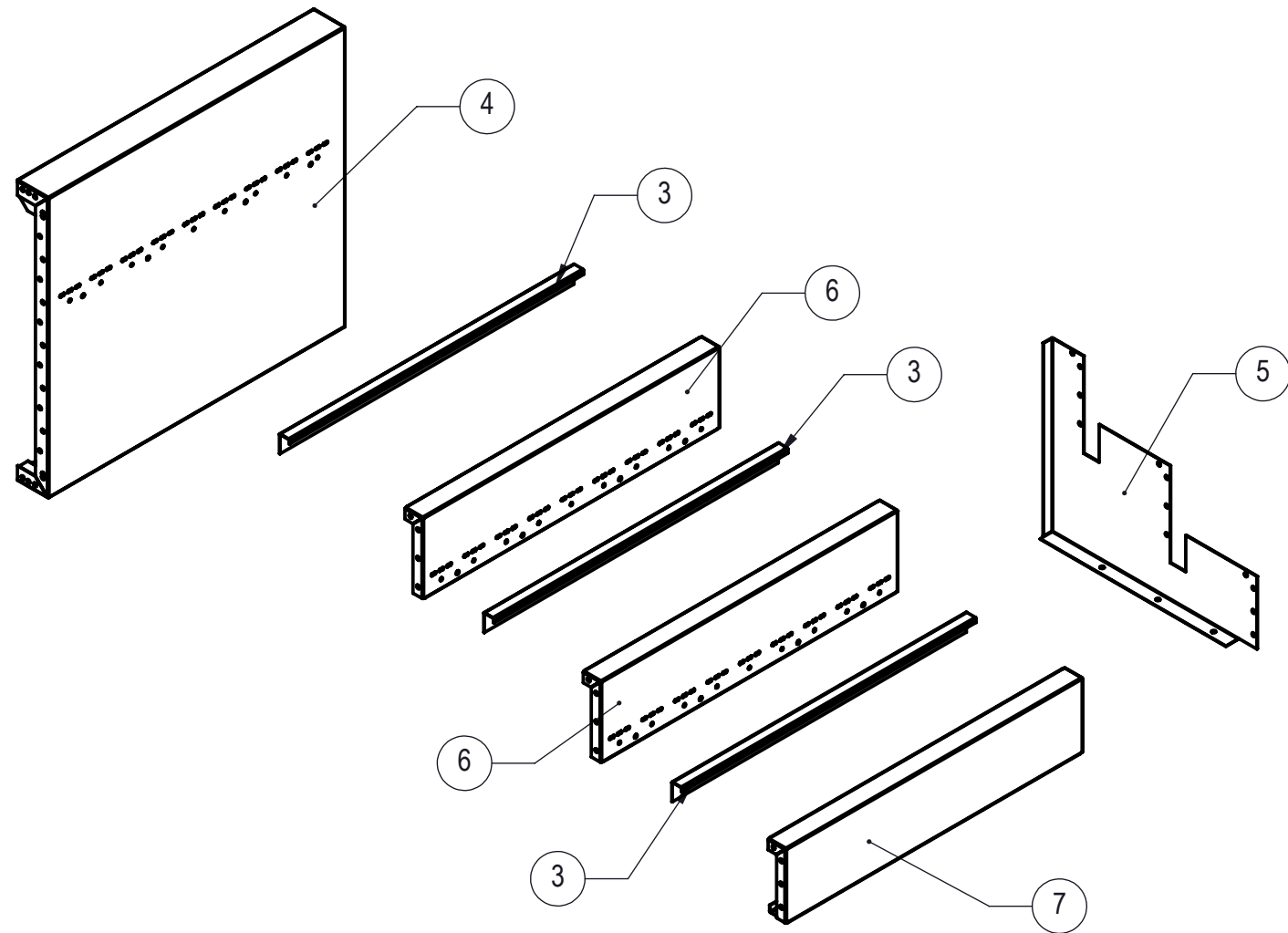
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ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING #	VENDOR PART #	QTY.
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	2
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	1
3	00000051	CONNECTOR, CORNER, 2 1/2" X 1 1/2" X 90°	HPSD90C	HPSD90C	1
4	00017122	LINER TRACK, OPEN POUR	00017122	00017122	2
5	00034424	LINER TRACK, RIGHT OR LEFT, 28"	00034424	00034424	1
6	00028268	LINER TRACK, TREAD "A"	00028268	00028268	2
7	00028269	LINER TRACK, TREAD "B"	00028269	00028269	1
8	00034418	PANEL BACK, LEFT, 4' LONG, 4 TREAD, OPEN POUR, CORNER FIRST STEP, TANNING LEDGE, ASSEMBLY	00034418	00034418	1
9	00034419	PANEL, STEP, 4 TREAD, BENCH, LEFT SIDE, OPEN POUR, BENCH OPTION, ASSEMBLY	00034419		1
10	00010294	STEP, 4 TREAD, 90 DEGREE, CORNER, 6" RADIUS FILLER, FITS 10269			1
11	00034413	SUPPORT, CENTER, 4 TREAD, OPEN POUR	00034413	00034413	1
12	00034425	TREAD, STEP, 4 TREAD, CORNER, TREAD "A", OPEN POUR	00034425	00034425	1
13	00034411	TREAD, STEP, 4 TREAD, OPEN POUR, "B", 4"	00034411	00034411	2
14	00034412	TREAD, STEP, 4 TREAD, OPEN POUR, "C", 4' LONG	00034412	00034412	1

ENGINEERING DRAWING NUMBER 00034416	WEIGHT: lbs	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS: X ± XX ± XXX ± XXXX ± ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	DESIGNED BY: ADOLD	CREATION DATE: 1/9/2018	SAMSON STEEL TITLE: STEP, CORNER TOP TREAD, 4' X 8', 6" RADIUS, 4 TREAD, LEFT, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY PART NUMBER: HSSM34416
	VOLUME: Inch ³		DETAILED BY: adol	DETAILED DATE: 1/25/2021	
	COLOR: NA		LAST REVISED BY: adol	LAST REVISED DATE: 1/25/2021	
	HEAT TREAT: NA		MATERIAL:		
FINISH: NA					SCALE: 1:32
TEXTURE: 576					SHEET: 2 OF 5

REVISION HISTORY				
REV.	DESCRIPTION	DATE	ECO	BY
A	RELEASED FOR PRODUCTION	12/22/2020		adol



NOTES:

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- 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", IN INSTALLATION MANUAL, FOR EXCAVATION AROUND POOL.
- FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- BACK FILL WITH NON-EXPANSIVE MATERIAL.
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IMPORTANT NOTES:

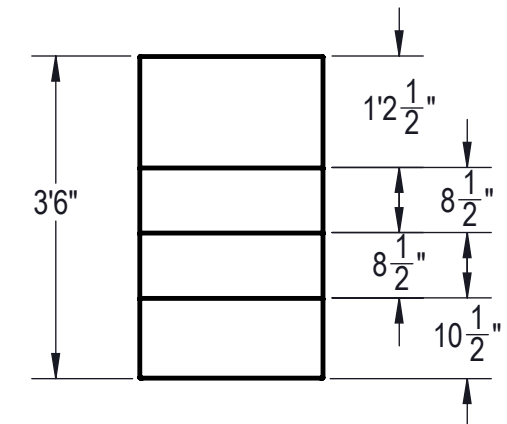
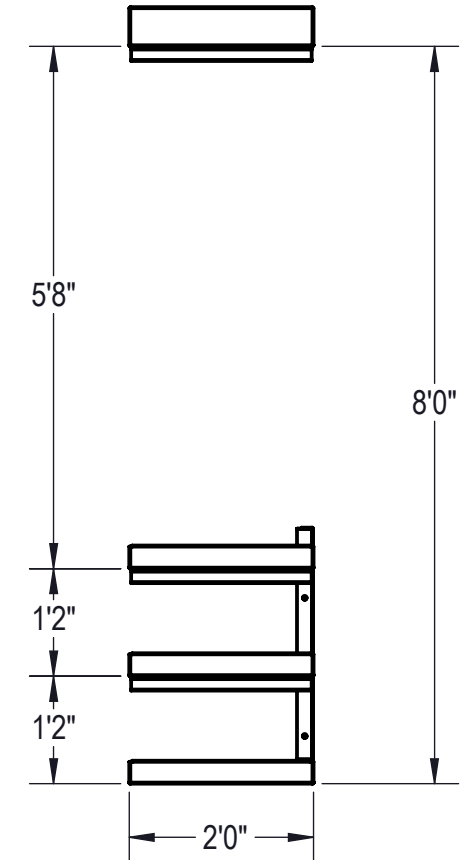
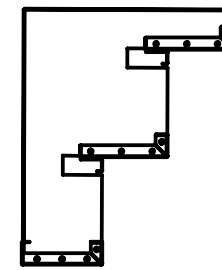
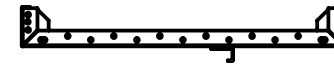
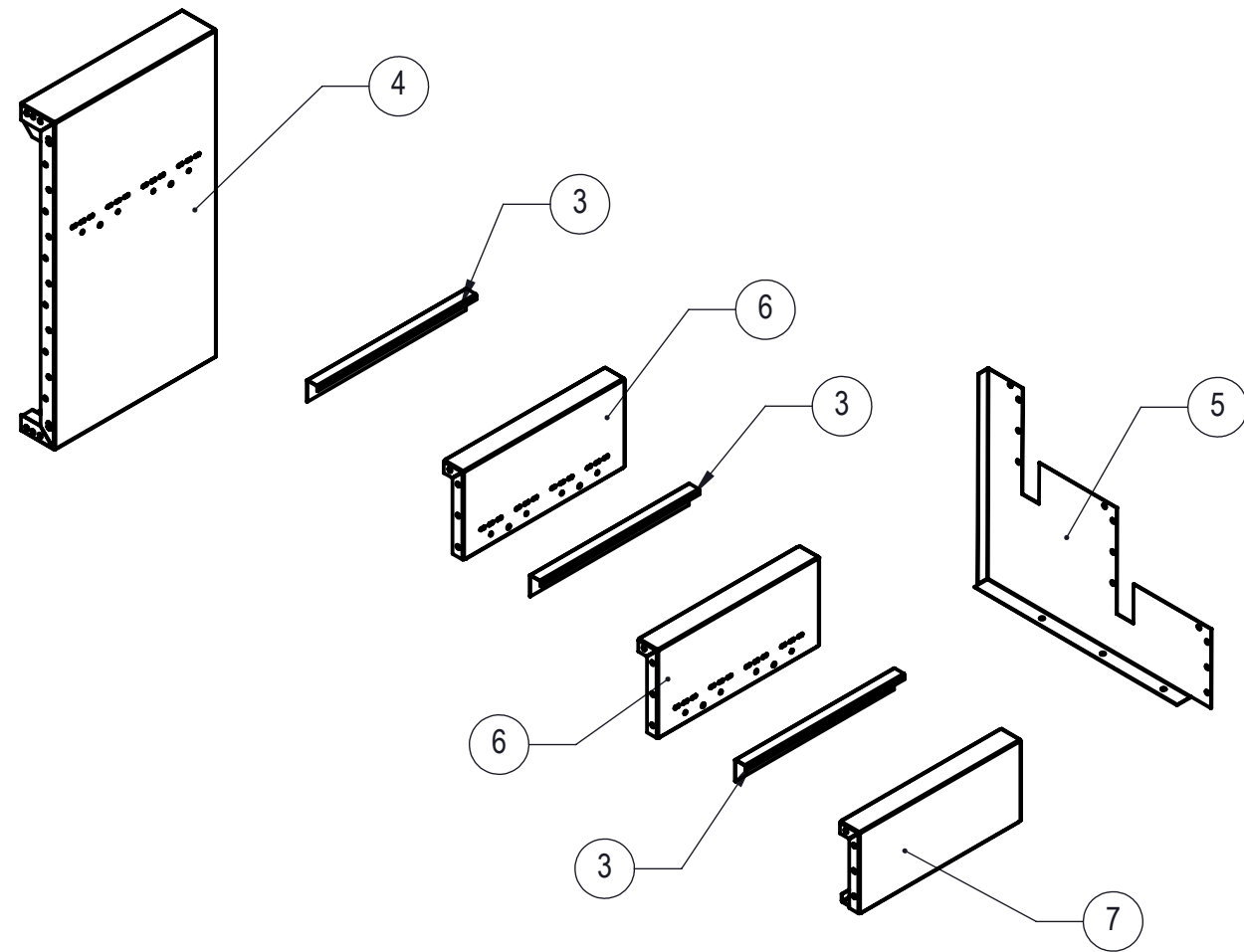
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1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	2
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	1
3	00017122	LINER TRACK, OPEN POUR	00017122	00017122	3
4	00034441	PANEL BACK, 4' LONG, 4 TREAD, OPEN POUR, TANNING LEDGE ASSEMBLY	00034441	00034418	1
5	00034413	SUPPORT, CENTER, 4 TREAD, OPEN POUR	00034413	00034413	1
6	00034411	TREAD, STEP, 4 TREAD, OPEN POUR, "B", 4'	00034411	00034411	2
7	00034412	TREAD, STEP, 4 TREAD, OPEN POUR, "C", 4' LONG	00034412	00034412	1

ENGINEERING DRAWING NUMBER 00034420	WEIGHT: lbs	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS: X ± XX ± XXX ± XXXX ± ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	DESIGNED BY: ADOLD	CREATION DATE: 1/9/2018	SAMSON STEEL
	VOLUME: Inch ³		DETAILED BY: adol	DETAILED DATE: 1/25/2021	
	COLOR: NA		LAST REVISED BY: adol	LAST REVISED DATE: 1/8/2021	
	HEAT TREAT: NA		MATERIAL:		
FINISH: NA					TITLE: STEP, CORNER TOP TREAD, 4' X 8', 6" RADIUS, 4 TREAD, 4' SECTION, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY
TEXTURE: 576					PART NUMBER: HSSM34420
					SCALE: 1:32 SHEET: 3 OF 5 SIZE: B

CHECK IN DATE/TIME: Friday, January 08, 2021 11:02:51 AM

REVISION HISTORY				
REV.	DESCRIPTION	DATE	ECO	BY
A	RELEASED FOR PRODUCTION	1/8/2021		adold



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EXCAVATION NOTES:

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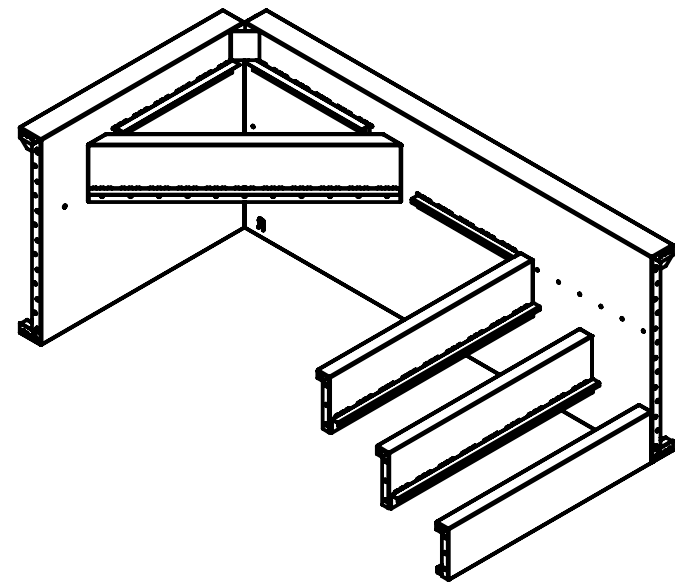
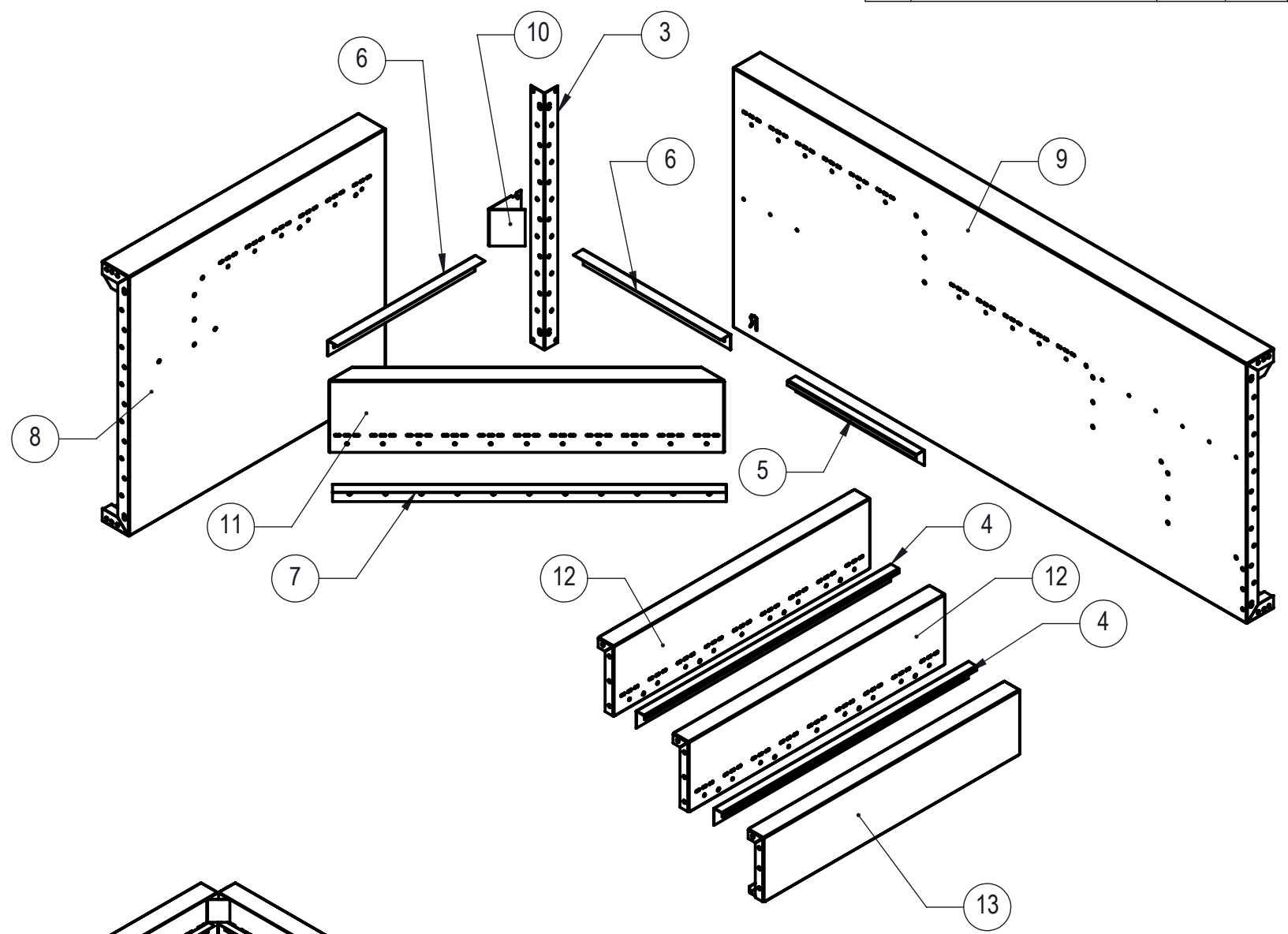
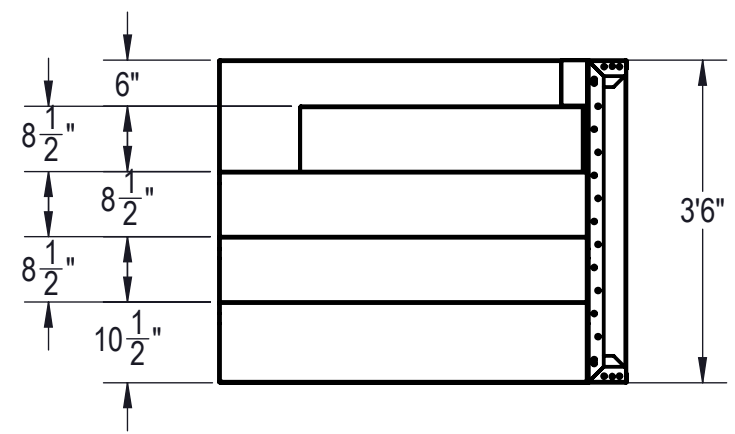
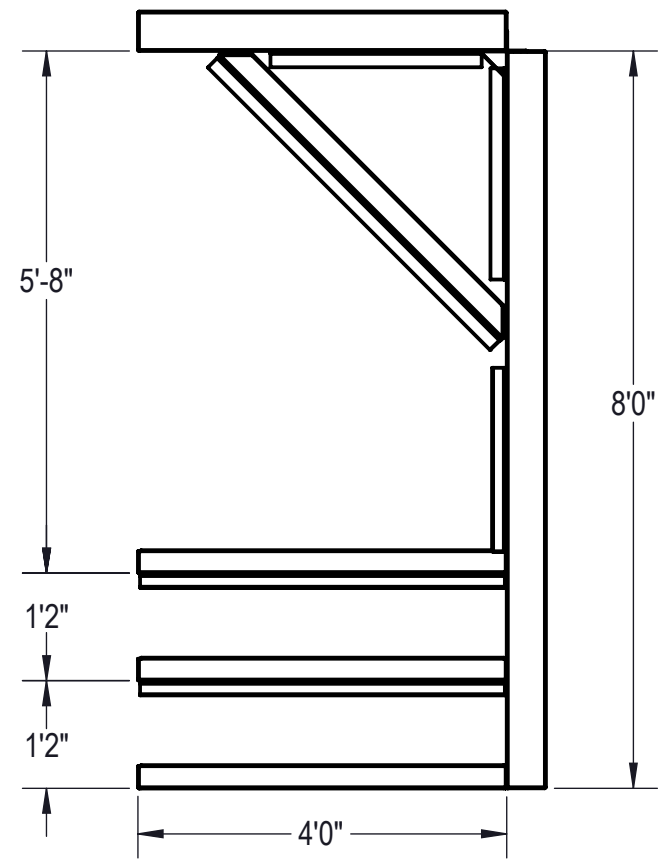
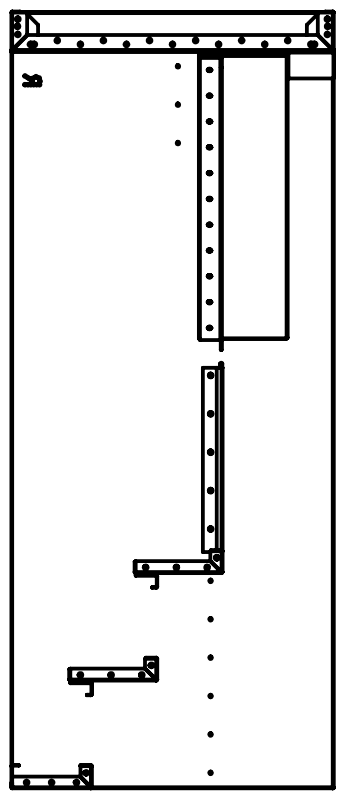
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1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	2
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	1
3	00013551	LINER TRACK, BACK, FITS 13547	00013551	00013551	3
4	00034577	PANEL BACK, 2' LONG, 4' TREAD, OPEN POUR, CORNER FIRST TREAD, TANNING LEDGE, ASSEMBLY			1
5	00034413	SUPPORT, CENTER, 4' TREAD, OPEN POUR	00034413	00034413	1
6	00034579	TREAD, STEP, 4' TREAD, OPEN POUR, "B", 2'	00034579	00034579	2
7	00034581	TREAD, STEP, 4' TREAD, OPEN POUR, "C", 2' LONG	00034581	00034581	1

ENGINEERING DRAWING NUMBER 00034582	WEIGHT: lbs	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS: X ± XX ± XXX ± XXXX ± ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION 	DESIGNED BY: ADOLD	CREATION DATE: 1/9/2018	SAMSON STEEL	
	VOLUME: Inch ³		DETAILED BY: adold	DETAILED DATE: 1/25/2021		
	COLOR: NA		LAST REVISED BY: adold	LAST REVISED DATE: 1/8/2021		
	HEAT TREAT: NA		MATERIAL:			
FINISH: NA	TITLE: STEP, CORNER TOP TREAD, 2' X 8', 6" RADIUS, 4' TREAD, 4' SECTION, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY			PART NUMBER: HSSM34582	SCALE: 1:32 SHEET: 4 OF 5	SIZE: B
TEXTURE: 576						

REVISION HISTORY				
REV.	DESCRIPTION	DATE	ECO	BY
A	RELEASED FOR PRODUCTION	1/5/2021		adol

CHECK IN DATE/TIME: Monday, August 25, 2021 9:23:16 AM



- NOTES:**
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3	00000051	CONNECTOR, CORNER, 2 1/2" X 1 1/2" X 90°	HPSD90C	HPSD90C	1
4	00017122	LINER TRACK, OPEN POUR	00017122	00017122	2
5	00034424	LINER TRACK, RIGHT OR LEFT, 28"	00034434	00034434	1
6	00028268	LINER TRACK, TREAD "A"	00028268	00028268	2
7	00028269	LINER TRACK, TREAD "B"	00028269	00028269	1
8	00034503	PANEL, BACK, RIGHT, 4' LONG, 4 TREAD, OPEN POUR, TANNING LEDGE, ASSEMBLY	00034503	00034503	1
9	00034501	PANEL, STEP, 4 TREAD, CORNER BENCH, MID LEDGE, RIGHT SIDE, OPEN POUR, ASSEMBLY	00034501	00028527	1
10	00010294	STEP, 4 TREAD, 90 DEGREE, CORNER, 6" RADIUS FILLER, FITS 10289			1
11	00034425	TREAD, STEP, 4 TREAD, CORNER, TREAD "A", OPEN POUR	00034425	00034425	1
12	00034411	TREAD, STEP, 4 TREAD, OPEN POUR, "B", 4"	00034411	00034411	2
13	00034412	TREAD, STEP, 4 TREAD, OPEN POUR, "C", 4' LONG	00034412	00034412	1

ENGINEERING DRAWING NUMBER 00034502	WEIGHT: lbs	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS: X ± XX ± XXX ± XXXX ± ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	DESIGNED BY: adol	CREATION DATE: 1/9/2018	SAMSON STEEL TITLE: STEP, CORNER TOP TREAD, 4' X 8', 6" RADIUS, 4 TREAD, RIGHT, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY PART NUMBER: HSSM34502
	VOLUME: Inch ³		DETAILED BY: adol	DETAILED DATE: 1/25/2021	
	COLOR: NA		LAST REVISED BY: adol	LAST REVISED DATE: 1/25/2021	
	HEAT TREAT: NA		MATERIAL:		
FINISH: NA				SCALE: 1:32	SIZE: B
TEXTURE: 576				SHEET: 5 OF 5	