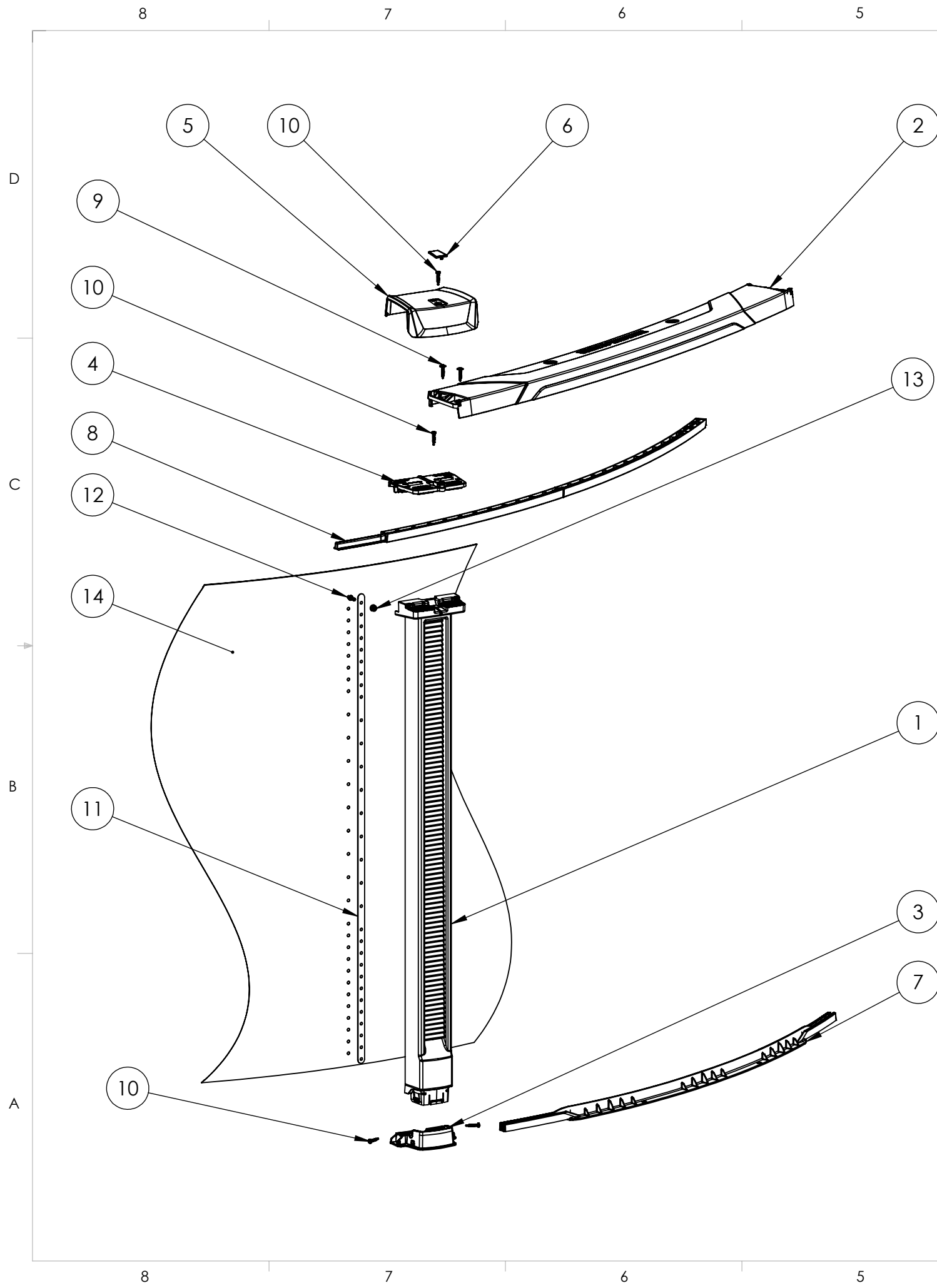


SWIMMING POOL INFORMATION				
POOL DIMENSION		UPRIGHT QTY PER POOL	MIN. STEEL WALL YIELD STRENGTH (MPA)	MIN. ALUMINUM WALL YIELD STRENGTH (MPA)
POOL SIZE (D)(ft/m)	POOL RADIUS (ft/m)			
12'(3.66m)	6'(1.83m)	8	REFER TO LATEST POOL WALL DRAWING SPECIFICATIONS 3670-01	N/A
15'(4.57m)	7'6"(2.32m)	10		
18'(5.5m)	9'(2.74m)	12		
21'(6.4m)	10'6"(3.23m)	14		
24'(7.32m)	12'(3.66m)	16		
27'(7.63m)	13'6"(3.815m)	18		
POOL HEIGHT (H)		WATER LEVEL		
52"		46.262"		
54"		48.262"		

TOLÉRANCE GÉNÉRALE / GENERAL TOLERANCE	
PROCÉDÉ / PROCESS	ASSEMBLY/N/A
DEC.	N/A
ANGLE	N/A
UNITS:	INCH (MM)
REF. SCALE	
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		4000 Boul. Casavant Ouest, Saint-Hyacinthe, (Quebec) Quebec, Canada, J2S 9E3 T (450) 774-6953 F (450) 774-4970	
PROJET / PROJECT: COMPLIANCE TO APSP-4			
DESCRIPTION: S300 SERIES SWIMMING POOLS 52" - 54"			
NO. PIÈCE / PARTNO:	N/A	VOLUME:	N/A
MATÉRIAU / MATERIAL:	N/A	POIDS / WEIGHT:	N/A
FINITION / FINISH:	N/A	REV:0	
DESS. PAR / DRAW BY:	BLAMBERT	DATE:	2025-06-11
APP. PAR / APP. BY:	SEE PAGE 3	DATE:	SEE PAGE 3
DWG SIZE	B	ECHELLE / SCALE:	N/A
		PAGE / SHEET	1 OF 3



ITEM #	PART CODE	DESCRIPTION	Quantity Per Size					
			12'	15'	18'	21'	24'	27'
1	PS300U52 PS300U54	POOL S300 UPRIGHT 52"/ 54"	8	10	12	14	16	18
2	PS300L	POOL S300 TOP SEAT	8	10	12	14	16	18
3	PS3ZPB	POOL S3 MULTI SERIES BOTTOM PLATE	8	10	12	14	16	18
4	PS3ZPT	POOL S3 MULTI SERIES TOP PLATE	8	10	12	14	16	18
5	PS300C	POOL S300 COVER	8	10	12	14	16	18
6	PS3ZCC	POOL S3 MULTI SERIES COVER CAP	8	10	12	14	16	18
7	PSBR15	POOL SILVER BOTTOM RAIL 15'	8	10	12			
	PSBR24	POOL SILVER BOTTOM RAIL 24'				14	16	18
8	PSTR15	POOL SILVER TOP RAIL 15'	8	10	12			
	PSTR24	POOL SILVER TOP RAIL 24'				14	16	18
9	14455110	TYPE HI-LO THREAD SELF TAPPING SCREW W/WASHER 5/8 SS 316 PASSIVATION #2 #12-14 X 1-1/4"	32	40	48	56	64	72
10	14455032	PAN HEAD #3 SCREW #12-14 X 1,25" SS316	32	40	48	56	64	72
11	02581536	WALLBRACKET 52"	2	2	2	2	2	2
	02581541	WALLBRACKET 54"	2	2	2	2	2	2
12	14172209	PHILLIPS PAN HEAD 1/4"-20 X 3/4", MIN YIELD 80 KSI	52"	30	30	30	30	30
		54"	32	32	32	32	32	32
13	14072620	FLANGED NUT 1/4"-20 X 15/64", MIN YIELD 80 KSI	52"	30	30	30	30	30
		54"	32	32	32	32	32	32
14	SEE PAGE 3	POOL WALL	SEE PAGE 3					

TOLÉRANCE GÉNÉRALE / GENERAL TOLERANCE			4000 Boul. Casavant Ouest, Saint-Hyacinthe, (Quebec) Quebec, Canada, J2S 9E3 T (450) 774-6953 F (450) 774-4970	
PROCÉDÉ / PROCESS	N/A		PROJET / PROJECT: COMPLIANCE TO APSP-4	
DEC.	N/A	DESCRIPTION: S300 SWIMMING POOLS 52"-54"		
ANGLE	N/A	NO. PIÈCE / PARTNO: N/A	VOLUME: N/A	
UNITS: INCH (MM)		MATÉRIAU / MATERIAL: N/A	POIDS / WEIGHT: N/A	
REF. SCALE		FINITION / FINISH: N/A	REV: 0	
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REVISIONS				
REV.	DESCRIPTION	DATE	DRAWN BY	APPROVED BY
0	INITIAL RELEASE	2025-06-11	BLAMBERT	REFER TO WORK RESPONSIBILITIES TABLE

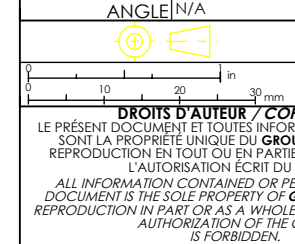
ROUND ALUMINUM WALL CONFIGURATION 54"									
ITEM#	54"	POOL SIZE	12'	15'	18'	21'	24'	27'	
14	PWA255412WSTD	12'	1						
	PWA255412GSTD		1						
	PWA285412WSTD		1						
	PWA285412GSTD		1						
	PWA325412WSTD		1						
	PWA325412GSTD		1						
	PWA255415WSTD	15'		1					
	PWA255415GSTD			1					
	PWA285415WSTD			1					
	PWA285415GSTD			1					
	PWA325415WSTD			1					
	PWA325415GSTD			1					
	PWA255418WSTD	18'			1				
	PWA255418GSTD				1				
	PWA285418WSTD				1				
	PWA285418GSTD				1				
	PWA325418WSTD				1				
	PWA325418GSTD				1				
	PWA255421WSTD	21'				1			
	PWA255421GSTD						1		
	PWA285421WSTD						1		
	PWA285421GSTD						1		
	PWA325421WSTD						1		
	PWA325421GSTD						1		
	PWA255424WSTD	24'					1		
	PWA255424GSTD							1	
	PWA285424WSTD							1	
	PWA285424GSTD							1	
	PWA325424WSTD							1	
	PWA325424GSTD							1	
	PWA255427WSTD	27'						1	
	PWA255427GSTD								1
	PWA285427WSTD								1
	PWA285427GSTD								1
	PWA325427WSTD								1
	PWA325427GSTD								1

ROUND STEEL WALL CONFIGURATION 52"								
ITEM#	52"	POOL SIZE	12'	15'	18'	21'	24'	27'
14	PWS175212WSTD	12'	1					
	PWS175212GSTD		1					
	PWS175215WSTD	15'		1				
	PWS175215GSTD				1			
	PWS175218WSTD	18'			1			
	PWS175218GSTD					1		
	PWS175221WSTD	21'				1		
	PWS175221GSTD						1	
	PWS175224WSTD	24'					1	
	PWS175224GSTD							1
	PWS175227WSTD	27'						1
	PWS175227GSTD							



WORK RESPONSIBILITIES TABLE	
TECHNICAL DRAWING REPRESENTING THE DESIGN CARRIED OUT BY VIF DATED 2025-05-12, DRAWN BY:	BENOIT LAMBERT
DRAWING PRODUCED UNDER THE SUPERVISION OF:	JUAN F. HENAO P.ENG, M.SC.A.
MATERIALS AND DIMENSIONS IN DRAWING ARE CONSISTENT WITH THE STRUCTURAL ANALYSIS PRESENTED IN REPORT: "2001453-01-1_A_STRUCTURAL-ANALYSIS-ON-OVAL-AND-ROUND-POOLS.PDF"	JUAN F. HENAO P.ENG, M.SC.A.

TOLÉRANCE GÉNÉRALE / GENERAL TOLERANCE		4000 Boul. Casavant Ouest, Saint-Hyacinthe, (Québec) Québec, Canada, J2S 9E3 T (450) 774-6953 F (450) 774-4970
PROCÉDÉ / PROCESS	N/A	
DEC.	N/A	PROJET / PROJECT:
		COMPLIANCE TO APSP-4
		DESCRIPTION:
		S300 SWIMMING POOLS 52"-54"
ANGLE	N/A	NO. PIÈCE / PARTNO:
		N/A
		VOLUME:
		N/A
		MATÉRIAU / MATERIAL:
		N/A
		POIDS / WEIGHT:
		N/A
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		N/A
		REV:0
		DESS. PAR / DRAW BY: BLAMBERT
		DATE: 2025-06-11
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DWG SIZE	B	ECHELLE / SCALE:
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