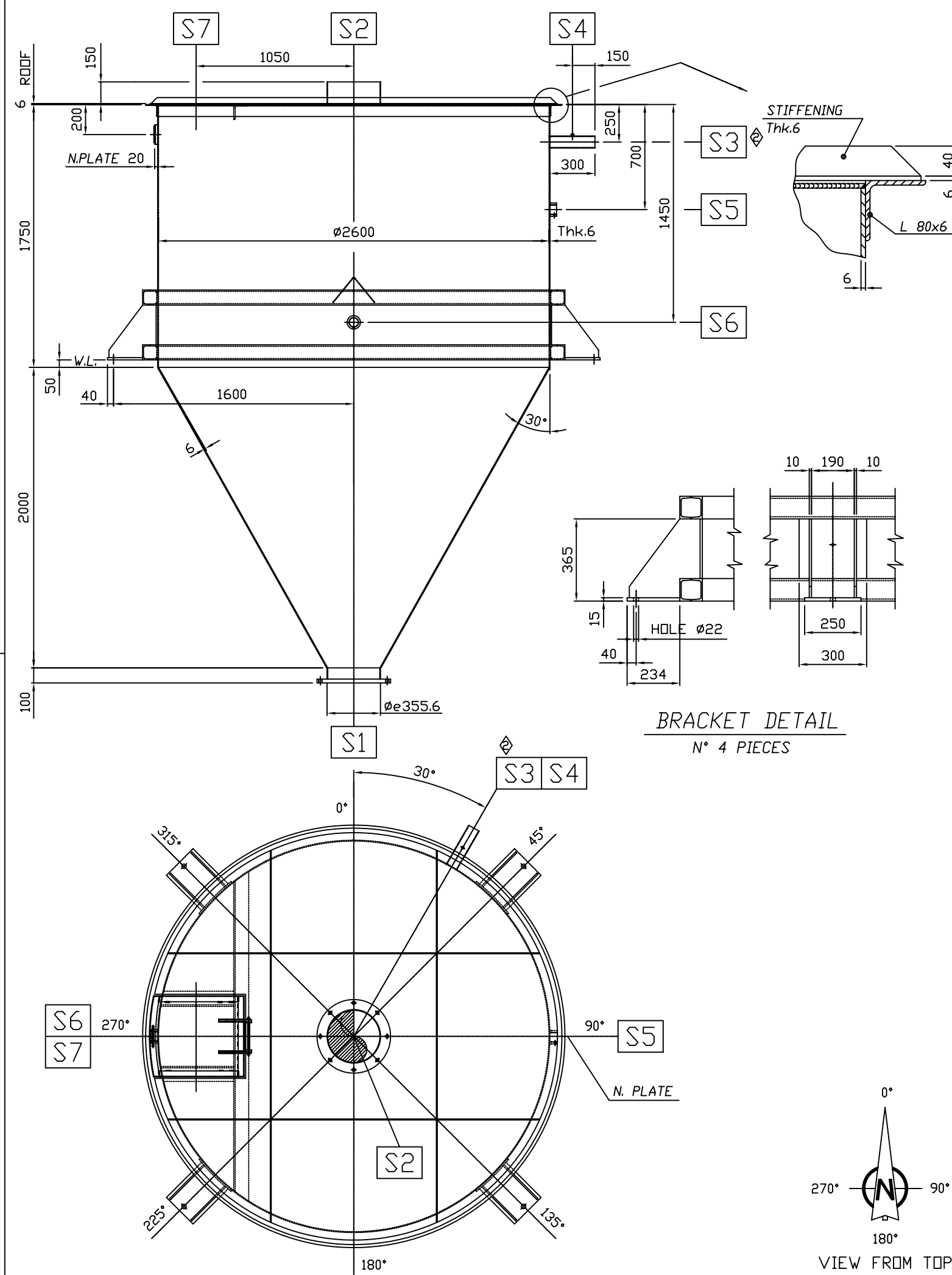






We reserve the ownership under the law of this drawing with prohibition of even partial reproduction and to make it known to third persons without our written authorization.



<div></div> <div>desmet ballestra</div>		ITEM <div>65V8</div>		CUSTOMER _____			DWG. <div>2F11 . 35 . 148</div>				
		N°REQUIRED <div>1</div>		FINAL PRODUCT HOPPER			FLOW SHEET <div>2F11 . 10 . 106</div>				
				PLANT <div>SABIZ</div>		JOB <div>2F11</div>		SHEET <div>1</div> OF <div>1</div>			
Rev.	Date	Drawn	Description								
0	08.03.12	T.T.	ISSUED FOR INFORMATION								
1	18.04.12	T.T.	ISSUED FOR CONSTRUCTION - ORIENTATION DEFINED								
2	09.07.12	F.C.	ISSUED FOR CONSTRUCTION - MODIFIED WHERE INDICATED WITH 								
3											
4											
THE MASTER VERSION OF THIS DOCUMENT IS STORED AS A DIGITAL FILE IN A SOFTWARE ARCHIVE - APPROVAL PROCESS IS DIGITALLY MANAGED, DETAILS DO NOT SHOW ON PAPER COPIES.											
NOZZLES							DESIGN DATA			65V8	
POS.	SIZE	RATING	N°	SERVICE	THK.	NOZZLES ORIENT.	OPERATING PRESSURE	Bar (g)	<div>0</div> <div>-0.01</div>		
S1	350	SB-ATI-PF001/1	1	PRODUCT OUTLET	4.19		DESIGN PRESSURE	Bar (g)	-0.03		
S2	$\varnothing$ e356	AS DWG	1	PRODUCT INLET	4		HYDROSTATIC TEST PRESSURE	Bar (g)	-		
S3	$\varnothing$ e80	AS DWG	1	DEDUSTING	3	30°	PNEUMATIC TEST PRESSURE	Bar (g)	-		
S4	1/4"F	ASME B1.20.1 NPT 3000#	1	P CONNECTION		30°	OPERATING TEMPERATURE	°C	40		
S5	Rp 2 1/2"	UNI ISO 7/1	1	LSH CONNECTION	11.13	90°	DESIGN TEMPERATURE	°C	65		
S6	Rp 2 1/2"	UNI ISO 7/1	1	LSL CONNECTION	11.13	270°	FLUID/SPECIFIC WEIGHT	250-400 Kg/m3		BASE POWDER	
S7	500x500	AS DWG	1	HINGED DOOR		270°	HEAT EXCHANGE SURFACE	m2	-		
							HEAT TREATMENT		-		
							X-RAY TEST		-		
							PENETRATING LIQUIDS TEST		-		
							JOINT EFFICIENCY		0.7		
							CORROSION ALLOWANCE	mm	-		
							GEOMETRIC CAPACITY	litre	12850		
							INSPECTION INSTITUTE	CUSTOMER			
							CODE	STD. BALLESTRA			
							WEIGHTS				
							EMPTY	~2000	Kg	OPERATING	~5650
BRACKETS POSITION						45°					
						135°	STD. DETAILS				ENCLOSED DWG.
						225°	WORKING DWG.				2F11-30-148/2
						315°	GENERAL NOTES				SB-PRS-SP001/0
NAME PLATE POSITION						90°	PAINTING				SB-ATI-SP002/4
MATERIALS						NAME PL. HOLDER				SB-PRS-00119/0	
SHELL				A 283 Gr.C		NAME PLATE				SB-PRS-00121/0	
NOZZLES				A 106 B / A 283 Gr.C		HINGED DOOR "S7"				SB-ST-41071/0	
CONE				A 283 Gr.C		LEVEL INDICATOR "S5-S6"				SB-ST-1365/0	
BRACKETS				A 283 Gr.C							
SECTION IRON				A 36							
COUPLING				A 105							
GASKET				SEE SP.1444/1							
						INSULATION :				NO	
NOTE :											
										RIF. 1E35.35.1137-1	