

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1.- EQUIPMENT LIST - ENGLISH

ITEM SUPPLIER / FLOW SHEET	IDENTIFICATION		AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION						
	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						EQUIPMENT THAT COMPOUN	VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)
MP1			314		314		B&W	SERIE 800	2724								ENGLAND			1.135	496	250	
						1	B&W	2600 EP-800/5	--								ENGLAND	1.020		4.816	260	2	
						1	B&W	800KA 6"-ROD 3.5"	--								ENGLAND	1.896		2.450			
	31402A_M	31402A-56301	31402-42201	BELT FEEDER TYPE SAMSON OF LIMESTONE BELT, SERIE 800, 600 TPH	MAIN DRIVE	1	ABB	M3B9180L4	084381310006	400	50	40	1470	220	22	65		ENGLAND					
	31402A_M				MAIN GEAR BOX	1	ROSSI MOTOROUTRORI	MRC21321V02A / DA2 TM3 - B3	--									ENGLAND	1.450	220	150	70	
F2						1	ROSSI MOTOROUTRORI	MR21129/C2A / TME -B3	--								ENGLAND						
						1	GORCO	593/2k	4362								SPAIN			217	245	263	
						1	GORCO	160mm X 3345mm (POLYESTER 560)	--								SPAIN	2.200		335	16	16	
						1	GORCO	160mm X 3345mm (GALVANIZED)	--								SPAIN			335	16	16	
	31404A_M	31404A-56301	31404-31201	BAG FILTER, BELT FEEDER TYPE SAMSON OF LIMESTONE, GORCO, 593/2K, 15.000 m3/h	FAN FILTER	1	GORCO	16PC GL-R60	4363									SPAIN	478				
F1						1	ABB	M2QA180MA4	500018743007001	400	50	34.12	1470	170	18.5	55	F			179	123	166	
						1	GORCO	BELT TRNSMITION	--								SPAIN	170					
						1	GORCO	OUTLET ATMOSPHERIC	--								SPAIN	55		88	90	98	
						1	ALBANDI	--	--								SPAIN		26.955				
						1	ALBANDI	--	--								SPAIN						
MP2						1	DEFISA	35-1L-1	NO AVAILABLE								SPAIN	1.700		365	203	107	
						1	DEFISA	LONG 2500 mm, POLYESTER	--								SPAIN			250	13	13	
						1	DEFISA	LONG 2500 mm	--								SPAIN			250	13	13	
						1	TURBOVENT	VR-50 S10U 400R	2184								SPAIN	170	2.320				
	31406A_M	31406A-56301	31406-31201	BAG FILTER BELT CONVEYOR, DEFISA, TPO 35-L-1 3000 M 3/H	FILTER FAN DRIVE	1	SIEMENS	1LA7106-2AA10	UD 07067082226-43								SPAIN	21		134	74	83	
MA 2.02						1	DEFISA	BELT TRNSMITION	--								SPAIN						
						1	DEFISA	OUTLET ATMOSPHERIC	--								SPAIN						
						1	PHB	2004019/LQ/202/GE/0001	--								SPAIN			60	35	60	
						1	PHB	--	--								SPAIN			16.383	155	108	
	31408A_M	31408A-56301				1	AEG	AMC28BS/4	G7758549	400	50	132	1485		75	65	F S1			98	54	63	
KHO600/40 0074 (MP5)						1	SEW - EURODRIVE	MC3RL-HF04	K10595								FINLAND	406		100	42	46	
		WC_31408A_DSS1				1	TAEX	DUK PHPE-101-LB0	190220, 190001, 190017, 190018	230	50	8				67							
		WC_31408A_PC				1	TAEX	DUK LHPEW-101-B	190043, 190026, 190046, 190023,	230	50	8				67							
						1	ETRON	60 K2 DC	--								SPAIN			52	52	39	
						1	ANTEC	NDT 315/506	70673 1								SPAIN			60	52	19	
MP4						1	SCHENCK PROCESS	MULTIBELT BEP10	FLB 420-S								SPAIN						
						1	MARTIN ENGINEERING	CLEANER	--								USA						
						1	PHB																
						1	PHB																
						1	GMB										SPAIN		243.000				
MP4			31410-23101	31410-23101	LIMESTONE CIRCULAR STORAGE, PHB, KHO 600-400 D74, 20.000 TON	1	PHB	KHO/600/400 D74									SPAIN			480	480	1.552	
						1	PHB	1000 EP 500 4+2	N_08308								SPAIN			2.546	360	167	
		31412A_M	31412A-56301			1	LA FERT	AMC180MXA4	01.12151970010001.07								SPAIN			71	35	36	
						1	SEW-EURODRIVE	KA97BA D6/RS									SPAIN			76	31	42	
						1	WESTCAR	ALFA 40RK1-FRV5									SPAIN			32	32	32	

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF SHEET REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEICHTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
			3141223101	LIMESTONE CIRCULAR STORAGE, STACKER, PHB, KHO600/400 D74, 600 TPH	HYDRAULIC SISTEM FOR ELEVATION AND ROTATION	1	FLUID SYSTEM									SPAIN	81.000		128	75	143
					HIDRAULIC PUMP	1	BOSCH-REXROTH	A10V045-DFR								SPAIN					
		31412B_M	31412B-56301		HIDRAULIC PUMP MOTOR	1	SIEMENS	1LA71-4AA66								SPAIN					
					HIDRAULIC MOTOR ROTATION	1	SAMHYDRAULIC	BR 50N C25	0707-328676						2007	SPAIN					
		31412C_M	31412C-56301		OIL COOLING	1	DESSE	HY 03704		24				0.18							
					OIL PUMP FOR STACKER GEAR RIM	1	NORTEK	1079700	1138												
		31412G_M	31412C-56301		OIL PUMP MOTOR	1	ABB	M2VA71B-4	5200000016634												
MPC1					RECLAIMER	1	PHB	KHO600/400 D74								SPAIN					
					RECLAIMER CHAIN	1	PHB	PALETAS								SPAIN					
		31414A_M	31414A-56301		MAIN DRIVE	1	LA FERT	AMC280S14	08308	400	50	132.5	1485		75	65	F				
					MAIN GEAR BOX	1	SEW-EURODRIVE	X4KA180/B	01.1212821001.0001.08							SPAIN					
		31414B_M	31414B-56001		DRIVE MOTOR 1 FOR TRANSLATION	1	SEW-EURODRIVE	KA97JT R57	01.1215197003.0001.07							GERMANY	1.335				
					GEAR BOX 1 FOR TRANSLATION	1	SEW-EURODRIVE	CM80L.BR/HR/TF/RI/IL/US/B5	01.1215197003.0001.07							GERMANY					
					DRIVE MOTOR 2 FOR TRANSLATION	1	SEW-EURODRIVE	KA97JT R57	01.1215197003.0001.07							GERMANY					
		31414C_M	31414C-56001		GEAR BOX 2 FOR TRANSLATION	1	SEW-EURODRIVE	CM80L.BR/HR/TF/RI/IL/US/B5	01.1215197002.0001.07							GERMANY					
		31414D_M	31414D-56301	LIMESTONE CIRCULAR STORAGE, RECLAIMER, PHB, KHO600/400 D74, 400 TPH	MOTOR CARRO RASTRILLO	1	LA FERT	AMC200L.M44	08308	400	50	55.4	1480		30	65	F S1		3.811	1.600	850
					REDUCTOR CARRO RASTRILLO	1	SEW-EURODRIVE	MC3RLHF06	K11510							FINLAND	583				
					PORTCULLIS HOIST	1	FERRO 98	A1-187	1874							SPAIN					
		31414E_M	31414E-56301		DRIVE MOTOR PORTCULLIS HOIST	1	LEROY SOMER	LSPX100L	886485001001							SPAIN					
					OIL PUMP FOR CHAIN LUBRICATION	1	NORTEK	1079700	1143							SPAIN					
		31414F_M	31414F-56301		MOTOR BOMBA 1 ACETADO CADERNA	1	ABB	M2VA71B-4	5200000015634							SPAIN					
					BOMBA ENGRASE CARRO RECLAMADOR	1	NORTEK	1079700	1137							SPAIN					
		31414G_M	31414C-56301		MOTOR BOMBA ENGRASE CARRO RECLAMADOR	1	ABB	M2VA71B-4	5200000015198							SPAIN					
					PLATE CONVEYOR	1	PHB	PCI-7104/210	--							SPAIN					
M EP		31415A_M	31415A-56301	PLATE CONVEYOR DISCHARGE LIMESTONE CIRCULAR STORAGE, 400 TPH	MAIN DRIVE	1	LA FERT	AMC160M4	N_43208	400	50	21.4	1460		11	56	F / S1		383	233	195
					MAIN GEAR BOX	1	SEW-EURODRIVE	KA127B AM160	01.1215197007.0001.07							SPAIN	454				
					COUPLING	1	--	DIRECT	--						--	--	--				
MPCR2					BELT CONVEYOR	1	PHB	2004019LO402GE/0001	--							SPAIN					
					BELT	1	PHB	--	--							SPAIN					
MA 4.02.1		31416A_M	31416A-56301		MAIN DRIVE	1	AEG	AMC250M4	G7758548	400	50	98	1485		55	65	F / S1				
				LIMESTONE BELT CONVEYOR TO HOPPER RAW MILL DOSING BUILDING, PHB, 2004015LO402GE/0001, 400 TPH	MAIN GEAR BOX	1	SEW-EURODRIVE	MC3RLHF03	K10394							FINLAND	310		90	47	45
			31416-41301		BELT RUN OFF SWITCH	1	TAEX	DUK LHPE-101-L50	190014, 190013, 190000,							SPAIN	30.300				
					PULL ROPE SWITCH	1	TAEX	DUK LHPEW101/B	190029, 190030, 190044, 190045, 190034,							SPAIN					
					HYDRAULIC COUPLING	1	ETRON	55K2 DC								ITALY					
					BELT WEEGHER	1	SCHENCK PROCESS	MULTIBELT BEP08	FLB 422-S							SPAIN					
					BELT CLEANER	1	MARTIN ENGINEERING	CLEANER	--												
					STRUCTURE	1	PHB	--	--							SPAIN					
					METAL CLADDING	1	PHB	--	--												
					VIBRATORY FEEDER	1	LOSAN	OA 1750900-ASS-U25X	7088							SPAIN					
MA 4.02.3		31417A_M	31417A-56301	AUXILIARY VIBRATORY FEEDER, PHB, OA 1750900-ASS-U25X, 400 TON/H	DRIVE UNBALANCED MOTOR 1	1	LOSAN	U25X	3169	400	50	2.56	1430		1.5				203	90	133
MA 4.02.4		31417B_M	31417B-56301		DRIVE UNBALANCED MOTOR 2	1	LOSAN	U25X	3170	400	50	2.56	1430		1.5						
F6					BAG FILTER	1	DEFISA	30-L1 (HORIZONTAL)	NO AVAILABLE						F-06	2008	SPAIN		331	110	110

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF SHEET	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	EQUIPMENT THAT COMPOUN																			LENGTH	WIDTH	HEIGHT			
F6			31418A_M	BAG FILTER BELT CONVEYOR, DEFISA, TIPO JET 30-1L-1, 2000 M3/H	BAGS	1	DEFISA	LONG 2500 mm, POLYESTER	-	-										2008	SPAIN	1,090							
					CAGES	1	DEFISA	LONG 2500 mm	-	-											2008	SPAIN							
					FAN FILTER	1	DEFISA	VR-45 S10U 400D	2193												2008	SPAIN							
		31418A_M			31418A-56301	FILTER FAN DRIVE	1	SIEMENS	1LA7096-2AA11	UD 071170916150-24	400	50	4.55	2880		2.2	55				2007				79	64	51		
						COUPLING MOTOR-FAN	1	DEFISA	DIRECT	--	--											2008	SPAIN						
MA 4.02.2			31419A_M	ELECTROMAGNETIC SPARATOR, FELEWANG, SF-140-RC80	SILENCER	1	DEFISA	OUTLET ATMOSPHERIC	--	--										2008	SPAIN								
					ELECTROMAGNETIC SEPARATOR	1	FELEWANG	SF-140-RC80	30592-93												2007	SPAIN							
					ELECTROMAGNET	1	FELEWANG	RC-4	2702022-23												2007								
		31419A_M			31419A-56301	MAIN DRIVE	1	ABB	M3AA10L-6	002838.05/47	400	50	4	960	23	1.5	55	F						1,150	209	104	53		
						MAIN GEAR BOX	1	PUYOL MUNTALA	LPC611/5/250-28	3045310090.0M2487/1 H06																			
F8			31420-60201	METAL DETECTOR, PHB, EDI 200/FZB-40	METAL DETECTOR	1	DETECTORES FABREZ	ED1200/FZB-40	D-729/3											2007	SPAIN	50				100	50	10	
					BAG FILTER	1	DEFISA	20-1L-1	1225												2008	SPAIN	890			222	154	127	
					BAGS	1	DEFISA	LONG 1500 mm, POLYESTER	--	--																			
					CAGES	1	DEFISA	LONG 1500 mm	--	--																			
		31421A_M			31421A-56301	FAN FILTER	1	DEFISA	VR-50 S11U 400R	2196												2008	SPAIN						
F8			31421-31201	BAG FILTER LIMESTONE HOPPER, BUILDING DOSING TO RAW MILL, DEFISA, TIPO JET 20-1L-1, 2000 M3/H	FILTER FAN DRIVE	1	SIEMENS	1LA7096-2AA10	UD 070870718695-5	400	50	4.55	2880		2.2	55				2007					124	77	89		
					COUPLING MOTOR-FAN	1	DEFISA	BELT TRNSMISSION	--	--																			
					SILENCER	1	DEFISA	OUTLET ATMOSPHERIC	--	--																			
					ADDITIONS STORAGE FOR RAW AND CEMENT MILL																								
						BELT FEEDER	1	B&W	SERE 800	-	-											2008	ENGLAND						
MP6			32502-42201	BELT FEEDER TYPE SAMSON OF ADDITIONS, B&W, TIPO 800 SERIES, 300 TPH	BELT	1	B&W	EP 800/5	-	-										2008									
					CHAIN	1	B&W	--	-	-											2008								
					MAIN DRIVE COOLING FAN	1	ABB	M2VAG3B-4	9400												2008								
		32502A_M			32502A-56301	MAIN DRIVE	1	ABB	M3B9160L4 B5	083662041002	400	50	29	1460	127	15	65	F			2008								
						MAIN GEAR BOX	1	ROSSI MOTORIDUTTORI	MR C21 321 UO2A	DA2 TM3											2008	ITALY							
F4			32504-31201	BAG FILTER ADDITIONS BELT FEEDER TYPE SAMSON, GORCO, 983/2K, 15,000 m3/h	SECONDARY GEAR BOX	1	ROSSI MOTORIDUTTORI	MR 21 125 UC2A	WA 1025063											2008	ITALY								
					BAG FILTER	1	GORCO	593/2k	4364												2008	SPAIN				217	245	283	
					BAGS	1	GORCO	160mm X 334mm (POLYESTER PUNZOMADO	--	--											2008	SPAIN	2,200			335	16		
					CAGES	1	GORCO	160mm X 334mm (GALVANIZADAS Y	--	--											2008	SPAIN				335	16	16	
		32504A_M			32504A-56301	FAN FILTER	1	GORCO	16PC GL-90	4365												2008	SPAIN	478					
F3			32506A_M	BAG FILTER BELT CONVEYOR, DEFISA, TIPO 35-1L-1, 3000 M3/H	FILTER FAN DRIVE	1	ABB	M2QA180MAA	500018743007020	400	50	34.12	1470	170	18.5	55	F			2008	SPAIN	170			179	123	166		
					COUPLING MOTOR-FAN	1	GORCO	BELT TRNSMISSION	--	--											2008	SPAIN	12						
					SILENCER	1	GORCO	OUTLET ATMOSPHERIC	--	--											2008	SPAIN	55			88	90	98	
					BAG FILTER	1	DEFISA	35-1L-1	NOT AVAILABLE												2008	SPAIN	1,090			360	162	107	
					BAGS	1	DEFISA	LONG 2500 mm, POLYESTER	--	--												2008	SPAIN						
32506A_M			32506A-56301	BAG FILTER BELT CONVEYOR, DEFISA, TIPO 35-1L-1, 3000 M3/H	CAGES	1	DEFISA	LONG 2500 mm	--	--										2008	SPAIN								
					FAN FILTER	1	TURBOVENT	VR50 S10U400R	2195												2008	SPAIN							
					FILTER FAN DRIVE	1	SIEMENS	1LA7106-2AA10	UD 070570596314-15											2007		21			130	77	71		
					COUPLING MOTOR-FAN	1	DEFISA	BELT TRNSMISSION	--	--											2008	SPAIN							
					SILENCER	1	DEFISA	OUTLET ATMOSPHERIC	--	--												2008	SPAIN						
				SAMSON ADDITIONS FEEDER BUILDING	STRUCTURE	1	ALBANDI																						
					METAL CLADDING	1	ALBANDI																						

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IDENTIFICATION			AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION						
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)
MP7						1	PHB	2004015/AO302/GE0001											12.258	140	122	
						1		800 EP-500/4														
	MA 3.02	32509A_M	32509A-56301		BELT CONVEYOR, ADDITIONS TO BUILDING DOSING RAW AND CEMENT MILLS, PHB, 2004015/AO302/GE0001, 330 TON/H	1	AEQ	AMC 200L/4	G7758547													
				1		SEW - EURODRIVE	KH107B ADBRS	01.119103601.0001.07											35.000	86	38	50
	WC_32509A_DS5			1		TAEX	DUK-LHPE-101-LE0		230	50	8											
					PULL ROPE SWITCH	1	TAEX	DUK-LHPEw101/B														
					HYDRAULIC COUPLING	1	ETRON	50 DCF K2-FRD-6														
					ELECTROHYDRAULIC DRUM BRAKE	1	ANTEC	NOT 250/336														
F27						1	DEFISA	45-1L-1	NO AVAILABLE													
					BAGS	1	DEFISA	LONG. 2500 mm, POLYESTER	--										534	246	144	
					CAGES	1	DEFISA	LONG. 2500 mm	--										250	13	1	
						1	TURBOVENT	VR63S10U460R	2207										250	13	13	
					FAN FILTER	1	SIEMENS	1LE10021CA034AA0	UD 0803 / 1133237-018-1													
	32509A_M	32509A-56301		BAG FILTER BELT CONVEYOR ADDITIONS TO BUILDING DOSING RAW AND CEMENT MILLS, DEFISA, 45-1L-1, 4000 M.3/H	1	DEFISA	BELT TRANSMISSION	--											154	98	81	
					1	DEFISA	ROTARY VALVE	--														
					1	DEFISA	ROTARY AIR LOCK	--												102	33	46
	32509B_M	32509B-56301			ROTARY AIR LOCK DRIVE	1	SIEMENS	1LA7080-4AA11	UD 0802 / 70911915-4	400	50	1.46	1395		0,75	55						
					ROTARY AIR LOCK GEAR BOX	1	JIV	MS-63-R	7501 / 08										52	20	24	
					SILENCER	1	DEFISA	--	--										60	60	35	
					STRUCTURE	1	PHB															
					METAL CLADDING	1	PHB															
					AUTOMATIC STACKER	1	PHB	TP-7104/001														
	32510A_M	32510A-56301		AUTOMATIC STACKER TYPE TRIPPER, PHB	MOTOR-REDUCER TRANSLATION 1	1	SEW-EURODRIVE	KAB7/T DT90L 4/RMG/HP	01.1215197010.001.08	400	50	3.55	1410	121.33	1.5	65						
	32510B_M	32510B-56301			MOTOR-REDUCER TRANSLATION 2	1	SEW-EURODRIVE	KAB7/T DT90L 4/RMG/HP	01.1215197010.0002.08	400	50	3.55	1410	121.33	1.5	65						
					ELECTROMAGNETIC BRAKE 1	1																
					ELECTROMAGNETIC BRAKE 2	1																
					BELT CONVEYOR	1																
	32510C_M	32510C-56301		AUTOMATIC STACKER TYPE TRIPPER, PHB	MOTOR-REDUCER STACKER BELT	1	SEW-EURODRIVE	KAT7/T AV132S4	01.1215197011.0001.07	400	50	11	1430	93.23	5,5	65	F					
					HYDRAULIC SISTEM	1	NORGREN	SPES-111842														
	32510D_M	32510D-56301			HYDRAULIC SISTEM MOTOR	1	ABB	M2VA7/B-4	520000016096	400	50	1,1	1370		0,37	55						
					OIL COOLING FAN MOTOR	1																
	32510E_M	32510E-56301			OIL COOLING FAN	1																
					OIL PUMP	1	NORTEK		1139													
	32510F_M	32510F-56301			OIL PUMP MOTOR	1	ABB	M2VA7/B-4	5200000015634	400	50	1,1	1420		0,37	55	F					
					RECLAIMER	1	PHB	RL-7104/001														
	32514A_M	32514A-56301		LINEAR ADDITIONS STORAGE RECLAIMER, PHB	RECLAIMER TRANSLATION MOTOR 1	1	LAFERT	AML100LBA4		400	50	6,8	1425		3	65	F S1					
					RECLAIMER TRANSLATION GEAR BOX 1	1	SEW-EURODRIVE	KAB7/T AM100														
	32514B_M	32514B-56301			RECLAIMER TRANSLATION MOTOR 2	1	LAFERT	AML100LBA4		400	50	6,8	1425		3	65	F S1					
					RECLAIMER TRANSLATION GEAR BOX2	1	SEW-EURODRIVE	KAB7/T AM100	01.1215197005.0001.07													
					CABLE WINDING DRUM WITH MOTOR-TORQUE DRIVE	1																
	32514C_M	32514C-56301			CABLE WINDING DRUM MOTOR	1	AUXEMA-ATEMMANN	12WAPJ-112V/7403														
					CABLE WINDING DRUM COOLING FAN	1																
	32514D_M	32514D-56301			CABLE WINDING DRUM COOLING FAN MOTOR	1	AUXEMA-ATEMMANN	VGA-063AX2P 7403	291854													
				32514-41901	RECLAIMER LIFT HOIST	1	FERRO 98	A1-201	2011													

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

ITEM SUPPLIER / FLOW SHEET	IDENTIFICATION		AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						EQUIPMENT THAT COMPOUN	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		32514E_M	32514E-56301			1	LETAG	FD-160LB5	193275	400	50	127,6	1415/215		5,500,8	65	F S4			SPAIN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										</

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1.- EQUIPMENT LIST - ENGLISH

ITEM SUPPLIER / FLOW SHEET	IDENTIFICATION		AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION																						
	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)	LENGTH	WIDTH	HEIGHT														
						1	DEFISA	BELT TRNSMITION	--												2008	SPAIN																	
						1	DEFISA	--	--												2008	SPAIN																	
						1	SIEMENS	1LA7080-4AA11	UD 0802 / 70911915-2												2008																		
	32522B_M	32522B-56301				1	JIV	MS-63-R	7500/08												2008	SPAIN																	
						1																																	
						1																																	
MA 405 (MPC-6)						1	PHB	2004615/AO/405/GE/0001													2010	SPAIN																	
						1		650 EP-500/4													2007	SPAIN																	
	32524A_M	32524A-56301				1	AEG	AMC 80L/4	G7758550												2007	SPAIN																	
			32528-41301			1	SEW EURODRIVE	KH97B A05/S	01.1191036804.0001.07												2007	SPAIN																	
						1	TAEX	DUK-LHPE - 10'1 - L50													2008	SPAIN																	
						1	TAEX	DUK-LHPEW - 10'1 - B													2008	SPAIN																	
						1	ETRON	40 P K1 DC													2008	ITALY																	
F8.1						1	DEFISA	110-L-1	1230												2008	SPAIN	3.400																
						1	DEFISA	LONG. 3500 mm, POLYESTER	-																														
						1	DEFISA	LONG. 3500 mm	-																														
						1	TURVOBENT	VR635 10U500	2208																														
	32526A_M	32526A-56301	32528-41301			1	SIEMENS	1LE10021DA234AA0	UD 0711/1112479-025-23												2007		58																
						1	DEFISA	BELT TRNSMITION	--																														
						1	DEFISA	ROTARY VALVE	--																														
						1	SIEMENS	1LA7083-4AA11	UD 0712 / 70825625-80												2007																		
MPC7	32526B_M	32526B-56301				1	JIV	MS-75	7505 / 08												2008																		
						1	MICESA	BELT CONVEYOR	27210-1/1												2008	SPAIN																	
						1	MICESA																																
	32528A_M	32528A-56301				1	SIEMENS	1LA7113-4AA60	UD 070770681794-27												2007		31																
						1	FLENDER - SIEMENS	K85A112	8847288/1												2007		104																
			32528-41301			1	THERMO SCIENTIFIC	60-30E (F)																															
						1	THERMO SCIENTIFIC	60-31E (F)																															
						1	FLENDER	N-EUPEX																															
						1	FLENDER	N-EUPEX																															
MPC8						1	MICESA	BELT CONVEYOR	27210-1/2											MPC8	2008	SPAIN																	
						1	MICESA																																
	32530A_M	32530A-56301				1	SIEMENS	1LA7113-4AA60	UD 070770681794-30												2007		31																
						1	FLENDER - SIEMENS	K85A112	8846881/2 USD												2007																		
						1	THERMO SCIENTIFIC	60-30E (F)																															
						1	THERMO SCIENTIFIC	60-31E (F)																															
						1	FLENDER	N-EUPEX																															
MPC9						1	FLENDER	N-EUPEX																															
						1	FLENDER	N-EUPEX																															
						1	MICESA	BELT CONVEYOR	27210-1/2												2008	SPAIN																	
						1	MICESA																																
	32532A_M	32532A-56301				1	SIEMENS	1LE10021BB23-4AA0	UD 090171329168-29												2009		26																
						1	FLENDER - SIEMENS	K85A112	8846881/1 USD																														
			32528-41301			1	THERMO SCIENTIFIC	60-30E (F)																															

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE L- EQUIPMENT LIST- ENGLISH

ITEM SUPPLIER / FLOW SHEET	IDENTIFICATION		AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEICHTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)	DIMENSIONS (cm) LENGTH WIDTH HEIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
F9					PULL ROPE SWITCH	1	THERMO SCIENTIFIC	60-31E (F)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

**AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1.-EQUIPMENT LIST-ENGLISH**

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION		TECHNICAL DATA										GENERAL INFORMATION									
ITEM SUPPLIER / FLOW SHEET	FLOW CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	VOLTAGE	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (KG)	TOTAL WEIGHT (KG)	LENGTH	WIDTH	HEIGHT		
F31.1	35506A_M	35506A-56301	35506-31201	BELT CONVEYOR REVERSIBLE, ADDITION'S HOPPERS, BUILDING DOSING TO CEMENT MILL, MICESA, TIPO TRANSPORTADOR DE BANDA ANCHO 800 mm, 300 TPH	MAIN DRIVE	1	SIEMENS	1LE10021CB234A40	UD 0712 / 70829543-10	400	50	15,2	1450	43	7,5	55	F		2007	GERMANY	43	2710					
		MAIN GEAR BOX			1	SIEMENS																					
		BELT RUN OFF SWITCH			1																						
		PULL ROPE SWITCH			1																						
		INPUT / OUTPUT COUPLING			1																						
F31.2	35508B_M	35508B-56301	35508-31201	BAG FILTER ADDITIONS BELT CONVEYOR AND GYPSUM HOPPER, DEFISA, TIPO 45-1L-1,5, 6000 M3/H	BAG FILTER	1	DEFISA	45-1L-1,5	1243										2008	SPAIN		2710					
		CAGES			1	DEFISA	LONG. 2500 mm, POLYESTER																				
		BAGS			1	DEFISA	LONG. 2500 mm																				
		FAN FILTER			1	TURVOBENT																					
		FILTER FAN DRIVE			1	SIEMENS	1LE10021DA234A40	UD0711 / 1112479-025-13	400	50	20,7	2820	56	11	55	F				2007	GERMANY		56		110	150	83
F31.3	35510A_M	35510A-56301	35510-31201	BAG FILTER ADDITIONS HOPPER, DEFISA, 20-1L-1, 2000 M3/H	COUPLING MOTOR-FAN	1	DEFISA	BELT TRNSMISSION														12500					
		ROTARY AIR LOCK			1	DEFISA																					
		ROTARY AIR LOCK DRIVE			1	SEW EURODRIVE	1LA7089-4AA12	UD 0808 / 71140097-20																			
		ROTARY AIR LOCK GEAR BOX			1	J/V	MS-G3	7528 / 08																			
		BAG FILTER			1	DEFISA	20-1L-1	1219																			
MC-5	VR50		38512-31201	BAG FILTER ADDITIONS HOPPER, DEFISA, 20-1L-1, 2000 M3/H	BAGS	1	DEFISA															12500					
		CAGES			1	DEFISA																					
		FAN FILTER			1	TURVOBENT	VR50S11U400R	2199																			
		FILTER FAN DRIVE			1	SIEMENS	1LA7096-2AA10	UD0709 / 70718695-6	400	50	4,55	2880		2,2	55	F				2008	SPAIN				124	77	99
		COUPLING MOTOR-FAN			1		BELT TRNSMISSION																				
MC-5	41106A_M	41106A-56301	41106-42101	LIMESTONE WEIGHBELT FEEDER, VIDMAR, TIPO TPD 1200, 285 TPH	SILENCER	1																12500					
		BAG FILTER			1	DEFISA	20-1L-1	1220																			
		BAGS			1	DEFISA																					
		CAGES			1	DEFISA																					
		FAN FILTER			1	TURVOBENT	VR50S11U400R	2199																			
MC-5	38512A_M	38512A-56301	41106-42101	LIMESTONE WEIGHBELT FEEDER, VIDMAR, TIPO TPD 1200, 285 TPH	FILTER FAN DRIVE	1	SIEMENS	1LA7096-2AA10	UD 0708 / 70679841-35	400	50	4,55	2880		2,2	55	F		2007	GERMANY		12500					
		COUPLING MOTOR-FAN			1	DEFISA	BELT TRNSMISSION																				
		ALIMENTACIÓN PREPARACIÓN, GRUPO																									
		DOSING PLATE			1	VIDMAR	TPD 1200																				
		MAIN DRIVE			1	SEW EURODRIVE	KA127 R87 DV132M/T/FGV	01-122952602.0001.08																			
MC-5	41106B_M	41106B-56301	41106-42101	LIMESTONE WEIGHBELT FEEDER, VIDMAR, TIPO TPD 1200, 285 TPH	MAIN GEAR BOX	1	SEW EURODRIVE	KA127 R87 DV132M/T/FGV	01-122952602.0001.08	400	50	15,5	1430	947	7,5	55	F		2008	GERMANY	547	12500					
		SCRAPER			1	VIDMAR																					
		DRIVE MOTOR FOR SCRAPER			1	SEW EURODRIVE	FA67G DT80N4	01-1220994708.0001.08																			
		GEAR BOX FOR SCRAPER			1	SEW EURODRIVE	FA67G DT80N4	01-1220994708.0001.08																			
		SCALE 1			1	HBM	RTNC3 / 1T																				
MC-5	41106B_M	41106B-56301	41106-42101	LIMESTONE WEIGHBELT FEEDER, VIDMAR, TIPO TPD 1200, 285 TPH	SCALE 2	1	HBM	RTM2MLBR 4,7T														12500					
		PULL ROPE SWITCH			1	TELEMECANIQUE	XY2-CH																				
		DOSING PLATE			1	VIDMAR	BMG 1000.3	07-358.02																			
		MAIN DRIVE			1	SEW EURODRIVE	KA67B R37 DT80N4/GV	01-1220994702.0002.08																			
		MAIN GEAR BOX			1	SEW EURODRIVE	KA67B R37 DT80N4/GV	01-1220994702.0002.08																			
MC-5	41112A_M	41112A-56301	41112-42101	CLAY WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 157PH	SCRAPER	1	VIDMAR															3.095					
		DRIVE MOTOR FOR SCRAPER			1	SEW EURODRIVE	FA47G DT71D4	01-1220994706.0001.08																			
		GEAR BOX FOR SCRAPER			1	SEW EURODRIVE	FA47G DT71D4	01-1220994706.0001.08																			
MC-5	41112B_M	41112B-56301	41112-42101	CLAY WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 157PH	GEAR BOX FOR SCRAPER	1	SEW EURODRIVE	FA47G DT71D4	01-1220994706.0001.08	400	50	1,15	1380	24,4	0,37	55	F		2008	GERMANY	24	3.095					
MC-5	41112B_M	41112B-56301	41112-42101	CLAY WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 157PH	GEAR BOX FOR SCRAPER	1	SEW EURODRIVE	FA47G DT71D4	01-1220994706.0001.08	400	50	1,15	1380	24,4	0,37	55	F		2008	GERMANY	24	3.095					
MC-5	41112B_M	41112B-56301	41112-42101	CLAY WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 157PH	GEAR BOX FOR SCRAPER	1	SEW EURODRIVE	FA47G DT71D4	01-1220994706.0001.08	400	50	1,15	1380	24,4	0,37	55	F		2008	GERMANY	24	3.095					
MC-5	41112B_M	41112B-56301	41112-42101	CLAY WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 157PH	GEAR BOX FOR SCRAPER	1	SEW EURODRIVE	FA47G DT71D4	01-1220994706.0001.08	400	50	1,15	1380	24,4	0,37	55	F		2008	GERMANY	24	3.095					
MC-5	41112B_M	41112B-56301	41112-42101	CLAY WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 157PH	GEAR BOX FOR SCRAPER	1	SEW EURODRIVE	FA47G DT71D4	01-1220994706.0001.08	400	50	1,15	1380	24,4	0,37	55	F		2008	GERMANY	24	3.095					
MC-5	41112B_M	41112B-56301	41112-42101	CLAY WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 157PH	GEAR BOX FOR SCRAPER	1	SEW EURODRIVE	FA47G DT71D4	01-1220994706.0001.08	400	50	1,15	1380	24,4	0,37	55	F		2008	GERMANY	24	3.095					
MC-5	41112B_M	41112B-56301	41112-42101	CLAY WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 157PH	GEAR BOX FOR SCRAPER	1	SEW EURODRIVE	FA47G DT71D4	01-1220994706.0001.08	400	50	1,15	1380	24,4	0,37	55	F		2008	GERMANY	24	3.095					
MC-5	41112B_M	41112B-56301	41112-42101	CLAY WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 157PH	GEAR BOX FOR SCRAPER	1	SEW EURODRIVE	FA47G DT71D4	01-1220994706.0001.08	400	50	1,15	1380	24,4	0,37	55	F		2008	GERMANY	24	3.095					

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION			AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION											
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT			
MCR1	41112C_M	41112C-56301			VIBRATORY FEEDER	1	OLI	MVE 300/3	310189	400	50	0.52	3000		0,27													
MCR2	41118A_M	41118A-56301			DOSING PLATE	1	VIDMAR	BMG 1000.3	07.358.01																			
					MAIN DRIVE	1	SEW EURODRIVE	K467B R37 DT80M4GV	01.120994701.0001.08	400	50	2.1	1380	50,51	0,75	55	F											
					MAIN GEAR BOX	1	SEW EURODRIVE	K467B R37 DT80M4GV	01.120994701.0001.08																			
			41118-42101	SAND WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 40 TPH	SCRAPER	1	VIDMAR																	3.095				
MCR2	41118B_M	41118B-56301			DRIVE MOTOR FOR SCRAPER	1	SEW EURODRIVE	FA47/G DT71/D4	01.120994707.0002.08	400	50	1.15	1380	24.4	0,37	55	F											
					GEAR BOX FOR SCRAPER	1	SEW EURODRIVE	FA47/G DT71/D4	01.120994707.0002.08																			
MCR2	41118C_M	41118C-56301			VIBRATORY FEEDER	1	OLI	MVE 300/3	4758	400	50	0.52	3000		0,27													
MCR3	41124A_M	41124A-56301			DOSING PLATE	1	VIDMAR	BMG 1000.3	07.0358.03																			
					MAIN DRIVE	1	SEW EURODRIVE	K467B R37 DT71/D4GV	01.120994703.0001.08	400	50	2.1	1380	50,51	0,75	55	F											
			41124-42101	LIMONITE WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 17 TPH	MAIN GEAR BOX	1	SEW EURODRIVE	K467B R37 DT71/D4GV	01.120994703.0001.08																			
					SCRAPER	1	VIDMAR																	3.095				
MCR3	41124B_M	41124B-56301			DRIVE MOTOR FOR SCRAPER	1	SEW EURODRIVE	FA47/G DT71/D4	01.120994707.0001.08	400	50	1.15	1380	24.4	0,37	55	F											
					GEAR BOX FOR SCRAPER	1	SEW EURODRIVE	FA47/G DT71/D4	01.120994707.0001.08																			
MCR3	41124C_M	41124C-56301			VIBRATORY FEEDER	1	OLI	MVE 300/3	4685	400	50	0.52	3000		0,27													
					CENTREX FEEDER	1	AUMUND	CENTREX CTX-IV 3000/1500																				
			41128-42201	SLAG FEEDER AUMUND, TYPE CENTREX CTX-IV 3000/1500	MAIN DRIVE	1	SEW EURODRIVE	RF97 AL132SMDV132 M4V	0136.1897543501.0001.08																			
					MAIN GEAR BOX	1	SEW EURODRIVE	PF031RF97AM132S / MDV132M4	1232114801																			
MCR4					DOSING PLATE	1	VIDMAR	BMG 1000.3	07.358.04																			
MCR4	41130A_M	41130A-56301			MAIN DRIVE	1	SEW EURODRIVE	K467B R37 AT180NYGV	01.120994702.0001.08	400	50	2.1	1380	50,51	0,75	55	F											
			41130-42101	SLAG WEIGHBELT FEEDER, VIDMAR, TIPO BMG-1000.3, 17 TPH	MAIN GEAR BOX	1	SEW EURODRIVE	K467B R37 AT180NYGV	01.120994702.0001.08																			
					SCRAPER	1	VIDMAR																					
MCR4	41130B_M	41130B-56301			DRIVE MOTOR FOR SCRAPER	1	SEW EURODRIVE	FA47/G DT71/D4	01.120994706.0002.08	400	50	1.15	1380	24.4	0,37	55	F											
					GEAR BOX FOR SCRAPER	1	SEW EURODRIVE	FA47/G DT71/D4	01.120994706.0002.08																			
MCR4	41130C_M	41130C-56301			VIBRATORY FEEDER	1	OLI	MVE 300/3	4675	400	50	0.52	3000		0,27													
MCR6					BELT CONVEYOR	1	MICESA	BELT CONVEYOR	27210-5																			
					BELT	1	DUNLOP	800 / 4EP 125																				
					MAIN DRIVE	1	SIEMENS	1LG4-207-4AA60 200L	UC 0708 / 026148305																			
			41134-41301	ADDITIONS BELT CONVEYOR TO RAW MILL, MICESA, TIPO TRANSPORTADOR DE BANDA, ANCHO 800 mm, 325 TPH	MAIN GEAR BOX	1	FLENDER	B3 SH 4 A	4444676-0011-001																			
					BELT RUN OFF SWITCH	1	THERMO SCIENTIFIC	60-30E (F)																				
					PULL ROPE SWITCH	1	THERMO SCIENTIFIC	60-31E (F)																				
					INPUT COUPLING	1																						
					OUTPUT COUPLING	1																						
					STRUCTURE	1	ALBANDI																					
F102	41134A_M	41134A-56301			BAG FILTER	1	DEFISA	35-11-1	1227																			
					BAGS	1	DEFISA	LONG 2500 mm, POLIESTER	-																			
					CAGES	1	DEFISA	LONG 2500 mm	-																			
			41136-31201	BAG FILTER 1 BELT CONVEYOR TO RAW MILL, DEFISA, TIPO 35-11-1, 3000 M3/H	FAN FILTER	1	TURVOBENT	VR505 10UA00R	2281																			
F102	41136A_M	41136A-56301			FILTER FAN DRIVE	1	SIEMENS	1LA7106-2AA10	UD 0804/1147962.001-4	400	50	6.1	2880	21	3	55	F											
					COUPLING MOTOR-FAN	1	DEFISA	BELT TNSMISSION	--																			
F103					BAG FILTER	1	DEFISA	35-11-1	1226																			
					BAGS	1	DEFISA	LONG 2500 mm, POLIESTER	-																			

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IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION													
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT					
F10.3			41138-31201	41138A_M	41138A-56301	BAG FILTER 2 BELT CONVEYOR TO RAW MILL, DEFISA, TIPO 35-1L-1, 3000 M3/H	CAGES	1	DEFISA	LONG. 2500 mm	-																			
		FAN FILTER					1	TURVOBENT	VR505 10U400R	2200								2008	SPAIN											
		FILTER FAN DRIVE					1	SIEMENS	1LA7105-2AA10	UD 0804/1147962-201-3	400	50	6.1	2860	21	3	55	F		2008		21	119	77	92					
F10.4			41140-31201	41140A_M	41140A-56301	BAG FILTER 3 BELT CONVEYOR TO RAW MILL, DEFISA, TIPO 35-1L-1, 3000 M3/H	COUPLING MOTOR-FAN	1	DEFISA	BELT TRNSMISSION	--																			
		BAG FILTER					1	DEFISA	35-11-1	1228								2008	SPAIN	1090		154	95	314						
		BAGS					1	DEFISA	LONG. 2600 mm, POLYESTER	-									2008	SPAIN										
F10.4			41140-31201	41140A_M	41140A-56301	BAG FILTER 3 BELT CONVEYOR TO RAW MILL, DEFISA, TIPO 35-1L-1, 3000 M3/H	CAGES	1	DEFISA	LONG. 2500 mm	-																			
		FAN FILTER					1	TURVOBENT	VR505 10U400R	2202								2008	SPAIN											
		FILTER FAN DRIVE					1	SIEMENS	1LA7105-2AA10	UD 0804/1147962-201-2	400	50	6.1	2860	21	3	55	F		2008	21	119	77	92						
						BUILDING DOSSING TO RAW MILL STRUCTURE	COUPLING MOTOR-FAN	1	DEFISA	BELT TRNSMISSION	--																			
		STRUCTURE					1	ALBANDI																						
		METAL FABRICATION OF LIMESTONE SILO					1	ALBANDI																						
MC11						LIMESTONE SILO	METAL FABRICATION OF SLAG SILO	1	ALBANDI																					
		METAL FABRICATION OF LIMONITE SILO					1	ALBANDI																						
		METAL FABRICATION OF SAND SILO					1	ALBANDI																						
						CLAY SILO	METAL FABRICATION OF CLAY SILO	1	ALBANDI																					
		BELT CONVEYOR					1	FLSMIDTH	321CD010										2008											
		BELT					1	--	55420X600- EP900/3.8+1.5- B	A711014019830	400	50	15.2	1440	73	7.5	55	F		2008	541									
321R03010 M01			41144-41301	41144A_M	41144A-56301	BELT CONVEYOR, FEEDER TO RAW MILL, FLSMIDTH, TIPO 800 mm LONG. 26675 mm,	MAIN DRIVE	1	ABB	M2QA132MAA	8842662/1																			
							MAIN GEAR BOX	1	SIEMENS	Z88-A 132									2008			63	33	36						
							PULL ROPE SWITCH	1	KIEPE ELEKTRIK	HEN									2008		5.929									
							INPUT COUPLING	1	FLENDER	N-EUPEX																				
		OUTPUT COUPLING					1	FLENDER	N-EUPEX										2008											
		BELT CLEANER					1	MARTIN ENGINEERING	--										2008											
F12			41146-68201			METAL DETECTOR	METAL DETECTOR	1	ERIEZ METALARM	MA 3900CE CONTROL UNIT	015.015																			
		BAG FILTER					1	FLSMIDTH	CEI-4-06 SLHRL	-								2008	ENGLAND	60		40	30	15						
		BAGS					1	FLSMIDTH	LONG. 2982 mm	-									2008		55	276	212	628						
321F022			41148-31201	41148A_M	41148B-56301	BAG FILTER FEEDER RAW MILL, FLSMIDTH, TIPO CEI-4-06, 10500 m3/h	CAGES	1	FLSMIDTH	LONG. 2982 mm	-																			
		FAN FILTER					1	FLSMIDTH	SPW 6369 VL	--								2008		404										
		FILTER FAN DRIVE					1	ABB	M2QA 200 L4 B3	A709037008001	400	50	53.37	1470		30	55	F		254										
321R1F021				41148B_M	41148B-56301		COUPLING MOTOR-FAN	1	FLSMIDTH	BELT TRNSMISSION	--																			
		SILENCER					1	FLSMIDTH	MK10U 800X800X1500 VS	--								2008		384										
		ROTARY AIR LOCK					1	FLSMIDTH	F200	--										77										
MC8			41150-39601			TWO-WAY VALVE TO FEEDER RAW MILL	ROTARY AIR LOCK DRIVE	1	SEW EURODRIVE	RF37 DT71D4	65.0104101601.0002.07	400	50	1.15	1380	16	0.37	55	F											
		ROTARY AIR LOCK GEAR BOX					1	SEW EURODRIVE	RF37 DT71D4	65.0104101601.0002.07																				
		PNEUMATIC TWO-WAY VALVE					1	FLSMIDTH	L-800X1120X30										2008											
MC9							FEED ROTARY VALVE	1	FLSMIDTH	ROTARY VALVE DIAM. 1600 mm																				
321R1F080			41152-39101	41152A_M	41152A-56301	FEED ROTARY VALVE TO RAW MILL, FLSMIDTH	MAIN DRIVE	1	SIEMENS	Z88-M160MB4	8836797/1	400	50	21.5	1450		11	55	F / S1											
							MAIN GEAR BOX	1	SIEMENS	COA380 (SAN280-A)	8836796 / 01																			
							TORQUE LIMITERS	1	RINGSPANN BERICA	RSC 160.2																				
							SECONDARY GEAR BOX	1	SIEMENS																					

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IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION													
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)	LENGTH	WIDTH	HEIGHT					
321WI130M 01		41154A-56301	41154A31401	WATER INJECTION EQUIPMENT TO RAW MILL		WATER INJECTION EQUIPMENT	1	GRUNFOS	MG 132SC2-38FF26E-D1	85D17417	400	50	11.2	2800		5.5	55	F				2008	HUNGARY							
						WATER PUMP	1	GRUNFOS	CR10-14A-FLA-E-HQEQE / A86501221P10734	0006																				
321WI130Y 01		41154B-56301						DOSING VALVE	1																					
								RAW MILLING																						
MC-10					422	RAW MILL	1	FLSMIDTH	ATOX 40													2008			7.640					
						CENTER PIECE	1	FLSMIDTH																80.221						
						GRINDING ROLLERS	1	FLSMIDTH	DIAM. 2400 mm															4.179						
						TORQUE ROD	1	FLSMIDTH																36.600						
					42204-43501	GRINDING TABLE	1	FLSMIDTH																16.632						
						GRINDING PLATES	1	FLSMIDTH																2.200						
						SCRAPER	1	FLSMIDTH																						
						METAL FABRICATION RAW MILL HOUSING	1	FLSMIDTH																						
						HYDRAULIC SYSTEM	1	PMC TECHNOLOGY														2008	DENMARK							
321HY110M 01		42203A-56301				GEAR PUMP MOTOR	1	ABB	M3AA180L 4	003267 07/45	400	50	3.3	930	16	1.1	55	F												
					42203-35701	GEAR PUMP	1	VICKERS	PVQ40A01AB10C2100000 1000100CDDA	02-341949											2008									
531HY110M 02		42203B-56301				VARIABLE PISTON PUMP MOTOR	1	ABB	M3AA90L-6	003267 07/45	400	50	40	1470	175	22	55	F						16						
						VARIABLE PISTON PUMP	1	HP1																						
321MD140 MD1		42204A-56301				RAW MILL MAIN DRIVE MOTOR	1	ABB	AML560L6ABAM	8707100751.03/2	6000	50	264	989	10550	2250	55	F			2008	ITALY	10.550							
321MD140		42204F-56301			42204-56301	RHEOSTAT DRIVE	1																							
321MD140		42204G-56301				SHAKER RHEOSTAT DRIVE	1																							
						MAIN GEAR BOX	1	FLENDER / FLSMIDTH	KMPS 446	4321112-0045-1											2008	GERMANY								
						MAIN GEAR BOX LUBRICATION UNIT	1	FLENDER	OWGM	8919536 - 0000 - 1													2.570							
321LO145M 01		42206A-56301				CONDITIONING PUMP MOTOR	1	SIEMENS	1LA507AA64	E 09004/5120480 01 001	400	50	55	1465	157	30	55	F					175							
						CONDITIONING PUMP	1	ALLWEILER AG	TRF 94QR4ZE18 E 5- V15 - W203	8018495											2008	GERMANY								
321LO145M 02		42206B-56301				LOW PRESSURE PUMP MOTOR	1	SIEMENS	1LA7163 - 9AB64	UD0804 / 1135769-001-2	400	50	10	715	70	4	55				2008	GERMANY	70							
						LOW PRESSURE PUMP	1	STEINEL	SF4-112RD-V1	000.001.155.331											2008	GERMANY								
321LO145M 03		42206C-56301				HIGH PRESSURE PUMP 1 MOTOR	1	SIEMENS	1LA7130 - 4AA61	UD0804 / 1133325-001-5	400	50	11.4	1455	46	5.5	55						46							
					42206-35101	HIGH PRESSURE PUMP 1	1	HAWE HYDRAULIK	R3.3-1.7-1.7-1.7-1.7 A	816279 01											2008	GERMANY								
321LO145M 04		42206D-56301				HIGH PRESSURE PUMP 2 MOTOR	1	SIEMENS	1LA7130 - 4AA61	UD0804 / 1133325-001-6	400	50	11.4	1455	46	5.5	55				2008	GERMANY	46							
						HIGH PRESSURE PUMP 2	1	HAWE HYDRAULIK	R3.3-1.7-1.7-1.7-1.7 A	816279 01											2008	GERMANY								
321LO145M 05		42206E-56301				HIGH PRESSURE PUMP 3 MOTOR	1	SIEMENS	1LA7130 - 4AA61	UD0804 / 1133325-001-8	400	50	11.4	1455	46	5.5	55				2008	GERMANY	46							
						HIGH PRESSURE PUMP 3	1	HAWE HYDRAULIK	R3.3-1.7-1.7-1.7-1.7 A	816279 01											2008	GERMANY								
321LO145M 06		42206F-56301				HIGH PRESSURE PUMP 4 MOTOR	1	SIEMENS	1LA7130 - 4AA61	UD0804 / 1133325-001-7	400	50	11.4	1455	46	5.5	55						46							
						HIGH PRESSURE PUMP 4	1	HAWE HYDRAULIK	R3.3-1.7-1.7-1.7-1.7 A	818651 01											2008	GERMANY								
						GEAR BOX	1	FLENDER																						
321LO153M 01		42207A-56301				HYDRAULIC OIL PUMP MOTOR	1	STEINEL	5AP90L-4	667320													GERMANY							
						HYDRAULIC OIL PUMP	1	STEINEL	SF2-20RD-VLFM	000.001.152.877	400	50	6.6	1982		1.5	55	F			2008	GERMANY								
321LO153M 02		42207B-56301			42207-35101	LUBRICATION OIL COOLING FAN MOTOR	1	ELECTRA	7AA00M04K	UD0710 / 1114592-002-16	400	50	1.46	1395		0.55	55	F				GERMANY								
						LUBRICATION OIL COOLING FAN	1	FLENDER																						
321LO153M 02		42207B-56301				OIL COOLER	1	FUNK																						
						SEPARATOR	1	FLSMIDTH	RAR-LV735												2008									

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	DIMENSIONS (cm)		
				RAW MILL SEPARATOR GREASE LUBRICATION UNIT, WOERNER	42209-33401	GREASE LUBRICATION UNIT	1	WOERNER	GMG-B-B	201379															
						GREASE LUBRICATION UNIT DRIVE	1	WOERNER																	
						COUPLING	1	FLENDER																	
				RAW MILL SEPARATOR MAIN DRIVE MOTOR, ABB	42210-56301	MAIN DRIVE MOTOR	1	ABB	M2BAT 315 SMC 4 B3	0910-06015962	400	50	286	1468	930	160	55	F					330		
						VARIABLE FREQUENCY DRIVE	1	ABB	ACS 800	1060206910													580		124 60 214
						BELT CONVEYOR	1	FLSMIDTH	321BC200												2008				
						BELT	1																		
				REJECT MATERIAL BELT CONVEYOR, FLSMIDTH, TIPO 800 mm LONG, 10080 mm,	42212-41301	MAIN DRIVE	1	ABB	M2QA132 S4A	A708017039033	400	50	11,3	1430	60	5,5	65	F			2008		60		
						MAIN GEAR BOX	1	SIEMENS	D148-A132X	8836870001 04D														3,296	
						PULL ROPE SWITCH	1	KIEPE ELEKTRIK	HEN																
						INPUT COUPLING	1	FLENDER																	
						OUTPUT COUPLING	1	FLENDER																	
				REJECT HOPPER METAL FABRICATION	42214-72101	REJECT HOPPER METAL FABRICATION	1	FLSMIDTH													2008				3,444
						SCALE	1																		
				VIBRATORY FEEDER DISCHARGE REJECT HOPPER	42216-42301	VIBRATORY FEEDER	1	SKAKO	FCE080 / 0100MM4NL	40012798											2008				160 120 167
						DRIVE	1	SKAKO	50 E	50154-40	400	50	11												
						BELT CONVEYOR	1	FLSMIDTH	321BC270												2008				
						BELT	1																193		
				MATERIAL RECOVERY BELT CONVEYOR, FLSMIDTH, TIPO 800, LONG, 10880mm	42218-41301	MAIN DRIVE	1	ABB	M2QA60S4A	A7100806002007	400	50	2,72	1400	21	1,1	55	F					21		
						MAIN GEAR BOX	1	SIEMENS																3,296	
						PULL ROPE SWITCH	1	KIEPE ELEKTRIK	HEN																
						INPUT COUPLING	1	FLENDER																	
						OUTPUT COUPLING	1	FLENDER																	
				METAL DETECTOR, FLSMIDTH, TIPO ERIEZ, METALARM MA3500	42220-66201	METAL DETECTOR	1	ERIEZ	METALARM MA 3500	710267											2008				42 127 50 65
						PNEUMATIC TWO-WAY VALVE	1	FLSMIDTH																	
F13				TWO-WAY VALVE	42222-39401	BAG FILTER	1	FLSMIDTH	CEI 4-10 SLHRL	-											2008				
						BAGS	1	FLSMIDTH	LONG, 2982mm	-											2008		91	3,717	317 227 642
						CAGES	1	FLSMIDTH	LONG, 2982mm	-											2008		392		
						FAN FILTER	1	FLSMIDTH	SPW 6369 VL	-											2008		404		
321FN929M 01				BAG FILTER REJECT MATERIAL, FLSMIDTH, TIPO CEI 4-10, 10600 mm	42224-31201	FILTER FAN DRIVE	1	ABB	M2QA 200 L4	A709037008013	400	50	53,37	1470	251,04	30	55	F					254		127
						COUPLING MOTOR-FAN	1	FLSMIDTH	BELT TNSMITION	-											2008				
						SILENCER	1	FLSMIDTH	MK10U 600X600X160 VS	-											2008		384		
						ROTARY AIR LOCK	1	FLSMIDTH	F200	-											2008		77		
321RF291M 01						ROTARY AIR LOCK DRIVE	1	SEW EURODRIVE	RF37 DT71D4	65.0104101601.0001.07	400	50	1,15	1380	16	0,37	55	F						111 33 38	
						ROTARY AIR LOCK GEAR BOX	1	SEW EURODRIVE	RF37 DT71D4	65.0104101601.0001.07															
MC-7						BUCKET ELEVATOR	1	ALUMUND / FLSMIDTH	BW-ZL B15250											2008					
321BE220M 01				BUCKET ELEVATOR REJECT MATERIAL, ALUMUND/FLSMIDTH, TIPO BW-ZL 315-250, 135 TPH	42226-41201	MAIN DRIVE	1	ABB	M2QA180L4A	A711010009013	400	50	39,44	1470	180	22	55	F					186		
						MAIN GEAR BOX	1	FLENDER	B3 OH 05 D	4414865-0061-001											2007		458		
						HYDRAULIC COUPLING	1	FLENDER	FLUDEXFAD 342														41		
321BE220M 02						SECONDARY DRIVE	1	SIEMENS	KZ48-M60L4W	8802196/01	400	50	3,53	1880		1,8	55								
						AUXILIARY GEAR BOX	1	FLENDER																	
						FAN	1	FLSMIDTH	MPF 50-U											2008					

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ITEM SUPPLIER / SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
321FN123M 01	4227A_M	4227A-56301	4227-32101	SEALING AIR FAN	FAN MOTOR	1	ABB	M2QA132S2B									155				
					COUPLING MOTOR-FAN	1	FLSMIDTH	BELT TRANSMISSION													
321LD360	4223A_M	4223A-56301	4223-32701	GASES CONTROL VALVE RAW MILL FAN	CONTROL VALVE	1	AUMA	10.1-F10		13088714					2008						
					CONTROL VALVE MOTOR	1	AUMA	AM 01.1		13088714											
321SD415	4223AA_M	4223AA-56301	4223-43701	GASES CONTROL VALVE FROM CYCLONES TO KILN BAG FILTER	CONTROL VALVE	1	RAI MAG JANICH / FLSMIDTH	STS / ZT / M.L.O DN 2240		71006908					2008				563	324	161
					CONTROL VALVE MOTOR	1	AUMA	SA 14.1	NO AVAILABLE												
321LD420	4223BA_M	4223BA-56301	4223B-32701	RECIRCULATING GASES CONTROL VALVE	CONTROL VALVE	1	FLSMIDTH	TYPE C-2650M							2008			1.145	356	288	40
					CONTROL VALVE MOTOR	1	BERNARD		08L03621.001							FRANCIA					
321TV435	4223BA_M	4223BA-56301	4223B-32701	INPUT COLD AIR VALVE RAW MILL	THROTTLE VALVE	1	FLSMIDTH	MKV 1500							2007						
					THROTTLE VALVE MOTOR	1	BERNARD	AS200	08L03662.001							FRANCIA					
321FN400M 01	42240A_M	42240A-56301	4223B-32101	RAW MILL FAN	RAW MILL FAN	1	FLAKT SOLVENT	FL TSR 292		8707100751.03/1					2008		10.650		435	225	209
					COUPLING	1	FLENDER														
	42240F_M	42240F-56301	42240-56301	RAW MILL FAN MAIN DRIVE MOTOR	RHEOSTAT DRIVE	1															
					BATTERY CAPACITOR	1	FLSMIDTH														
	42240G_M	42240G-56301			SHAKER RHEOSTAT DRIVE	1															
					LOUVRE DAMPER	1															
321LD430	42242A_M	42242A-56301	4224-32701	GASES CONTROL VALVE OF PRE- HEATER	LOUVRE DAMPER	1									2008						
					LOUVRE DAMPER MOTOR	1															
	42246A_M	42246A-56301	4224B-32701	GASES CONTROL VALVE FROM HOT GAS GENERATOR TO RAW MILL	CONTROL VALVE	1									2008						
					CONTROL VALVE MOTOR	1															
	42248A_M	42248A-56301	4224B-32701	GASES CONTROL VALVE FROM HOT GAS GENERATOR TO COAL MILL	CONTROL VALVE	1									2008						
					CONTROL VALVE MOTOR	1															
			42250-47401	HOT GAS GENERATOR	HOT GAS GENERATOR	1	FIVES PILLARD														
					FAN	1	EUROVENTILATORI	XED901LG45ES4	X080081						2008	ITALY					
	42252A_M	42252A-56301	4225B-32101	AIR FAN TO BURNING BURNER	FAN MOTOR	1	ABB	M3JP 200LMB 4 B3	0828-01258331						2008		340				
					COUPLING MOTOR-FAN	1															
					FAN	1	EUROVENTILATORI	XBPR 801/B RD00 ES4	X080082						2008	ITALY					
					FAN MOTOR	1	ABB	MJA 180L-4	200820263								240				
	42254A_M	42254A-56301	4225-432101	DILUTION BURNER AIR FAN 1	COUPLING MOTOR-FAN	1															
					FAN	1	EUROVENTILATORI	XBPRC1121C12 LG270ZES12	X080083						2008	ITALY					
	42256A_M	42256A-56301	4225B-32101	DILUTION BURNER AIR FAN 2	FAN MOTOR	1	ABB	X M3JP 250SMA 4 B3	0828-01056314						2008		460				
					COUPLING MOTOR-FAN	1															
					LUBRICATION UNIT	1									2008						
	321LQ120M 01	42258A_M	42258A-56301		CONDITIONING LUBRICATION OIL PUMP DRIVE	1	ABB	M3AA 132S									46				
321LQ120M 02	42258B_M	42258B-56301			CONDITIONING LUBRICATION OIL PUMP	1	MAAG PUMP SYSTEMS	NP 45/45	5008518/050 2						2007	ITALY					
					LUBRICATION OIL PUMP ROLLER 1 MOTOR	1	ABB	M3AA90S-4	000355.07/37								13				
531LQ120M 05					LUBRICATION OIL PUMP ROLLER 1	1	MAAG PUMP SYSTEMS	NP 28/28	5006458/010 1						2007	ITALY					
	42258C_M	42258C-56301			LUBRICATION OIL RETURN PUMP ROLLER 1 MOTOR	1	ABB	M3AA100LA-6	000484.07/36								20				
321LQ120M 03					LUBRICATION OIL RETURN PUMP ROLLER 1	1	MAAG PUMP SYSTEMS	NP 28/36	50091630/050 5						2008	ITALY					
	42258D_M	42258D-56301	4225B-33401	LUBRICATION ROLLER SYSTEM	LUBRICATION OIL PUMP ROLLER 2 MOTOR	1	ABB	M3AA90S-4	000383.07/37								13				
531LQ120M 06					LUBRICATION OIL PUMP ROLLER 2	1	MAAG PUMP SYSTEMS	NP 28/28	50069458/010 3						2007	ITALY					
	42258E_M	42258E-56301			LUBRICATION OIL RETURN PUMP ROLLER 2 MOTOR	1	ABB	M3AA100LA-6	000496.07/36								20				
					LUBRICATION OIL RETURN PUMP ROLLER 2	1	MAAG PUMP SYSTEMS	NP 28/36	50091630/050 6						2008	ITALY					

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION						
ITEM SUPPLIER / FLOW SHEET CODE P&I	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	EQUIPMENT THAT COMPOUN						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)
321LO120M 04	42258F_M	42258F-56301				LUBRICATION OIL PUMP ROLLER 3 MOTOR	1	ABB	MGA490S-4	000345.0737	400	50	1,7	700	13	0,37	55	F		13			
						LUBRICATION OIL PUMP ROLLER 3	1	MAAG PUMP SYSTEMS	NP 28/28	50060458/010 2													
321LO120M 07	42258G_M	42258G-56301				LUBRICATION OIL RETURN PUMP ROLLER 3 MOTOR	1	ABB	M3AA100LA-6	000482 0736	400	50	2,9	700	20	0,75	55	F		20			
						LUBRICATION OIL RETURN PUMP ROLLER 3	1	MAAG PUMP SYSTEMS	NP 28/36	50091630/050 7													
			42259-38101	ELECTRIC HOIST		ELECTRIC HOIST	1																
			42260-38101	ELECTRIC HOIST		ELECTRIC HOIST	1																
				CYCLONES RAW MILL		METAL FABRICATION CYCLONES	1																
				GASES PIPES		METAL FABRICATION PIPES	PARCIAL																
				BUILDING RAW MILL STRUCTURE		STRUCTURE	1																
				431	431	RAW MEAL CONVEYING																	
						ROTARY AIR LOCK	1	FLSMIDTH	P150-630														
321 RF 302	43102A_M	43102A-56301	43102-39101	ROTARY AIR LOCK CYCLONE 1 RAW MILL		MAIN DRIVE	1	SEW EURODRIVE	R07 DV112M4	65.0103813201.001.07	400	50	8,7	1420	133	4	55	F		133			
						MAIN GEAR BOX	1	SEW-EURODRIVE															
						COUPLING	1																
						ROTARY AIR LOCK	1	FLSMIDTH	P150-630														
322 RF 312	43104A_M	43104A-56301	43104-39101	ROTARY AIR LOCK CYCLONE 2 RAW MILL		MAIN DRIVE	1	SEW EURODRIVE	R07 DV112M4	65.0103813701.001.07	400	50	8,7	1420	133	4	55	F		133			
						MAIN GEAR BOX	1	SEW-EURODRIVE															
						COUPLING	1																
MC14						AIR SLIDE	1	KEMEX	AIRSLIDE N500														
MC14	43106A_M	43106A-56301	43106-41601	AIR SLIDE FROM RAW MILL TO RAW SILO		FAN DRIVE	1	ABB	M2AA 132 SB-2	81013005/019	400	50	14,7	2860	42	7,5	55	F		42			
						FAN	1	AIRE TECNICA 21	P016	208014													
						COUPLING	1																
MC14.1						SAMPLER	1																
	43108A_M	43108A-56301	43108-03301	CONTINUOUS SAMPLER		SAMPLER DRIVE	1	ABB	MZV463B-4	15478	400	50	0,7	1360		0,18	55	F					
						SAMPLER GEAR BOX	1	MARTINEVA	RT3/83/250	0805528													
						STRUCTURE	1																
AC1						BUCKET ELEVATOR	1	AUMUND	BW-G800/320	45606													
ACR1	43110A_M	43110A-56301				MAIN DRIVE	1	ABB	M3BP 280SMA 4 B3	0801-010427068	400	50	135	1484	625	75	55	F		625			
			43110-41201	RAW MATERIAL BUCKET ELEVATOR TO RAW SILO		MAIN GEAR BOX	1	FLENDER	B3 SH 09 D	4422882-0060-001										1.000			
						HYDRAULIC COUPLING	1																
						OUTPUT COUPLING	1																
ACR1	43110B_M	43110B-56301				AUXILIARY ELECTRIC MOTOR GEARBOXES	1	SIEMENS	K268-LA100LB4W	8818626/001	400	50	6,4	1420		3	55	F					
						STRUCTURE	1																
						METAL CLADDING	1																
F14						BAG FILTER	1	SCHUCH	SKOT 08/14.1-1-02-HO	F-0531													
						BAGS	1																
						CAGES	1																
						FAN FILTER	1	SCHUCH	VML56 0315-HB29	V 1179													
901	43112A_M	43112A-56301	43112-31201	RAW MATERIAL SILO BAG FILTER, SCHUCH, TIPO SKOB 08/14.1-1-02-H, 7200 M3/H		FILTER FAN DRIVE	1	SIEMENS	1LA7164-2A400	UD0706 / 1085088-003-2	400	50	26,5	2940	76	15	55	F		76			
						COUPLING MOTOR-FAN	1																

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION				
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)
902		43112B_M				ROTARY AIR LOCK	1	SCHLEUCH	ZSG 0220-NF-20	S-0434						2007	AUSTRIA					
						ROTARY AIR LOCK MOTOR	1	SEW-EURODRIVE	RF37 DT71D4	50.01154425.04.0002.07.01	400	50	1,24	1980		0.37	F					
						ROTARY AIR LOCK GEAR BOX	1															
AC2						AIR SLIDE	1									2008						
						AIR SLIDE FAN	1															
ACR2		43114A_M		43114-1601	RAW MATERIAL AIR SLIDE FROM BUCKET ELEVATOR TO RAW SILO	AIR SLIDE FAN MOTOR	1	ABB	M20A112M-2	000295.08/08	400	50	8	2895	26	4	55	F		26		
						COUPLING	1															
						SAMPLER	1									2008						
		43115A_M		43115A-56301	CONTINUOUS SAMPLER	SAMPLER DRIVE	1	ABB	MEV463B-4	16509	400	50	0.7	1360		0.18	55	F				
						SAMPLER GEAR BOX	1	MARTINEVA	RT9483/250	0809530							ITALY					
ACR4						DISTRIBUTION BOX	1									2008						
100		43116A_M				DISTRIBUTION BOX MOTOR	1															
						DISTRIBUTION BOX GEAR BOX	1															
						DISTRIBUTION BOX TO RAW SILO	1															
110		43116B_M				HIGH PRESSURE FAN	1	IBAU HAMBURG		232612						2007						
						HIGH PRESSURE FAN MOTOR	1	SIEMENS	1LA7113-2AA60	UD 07067/0632942-23	400	50	7.7	2805	29	4	55			29		
				441	441	RAW MEAL SILO																
F15						BAG FILTER	1	SCHLEUCH	SKOT 09/14 1.1-02-H0	F-0532												
						BAGS	1										AUSTRIA					
						CAGES	1															
						FAN FILTER	1	SCHLEUCH	VML56 0315-H629	V1178						2007	AUSTRIA					
201		44104A_M		44104-31201	RAW MATERIAL SILO BAG FILTER, SCHEUCH, TIPO SKD	FILTER FAN DRIVE	1	SIEMENS	1LA7164-2AA60	UD0706 / 1085088-003-1	400	50	26.5	2940	76	15	55	F		76		
						COUPLING MOTOR/FAN	1															
						ROTARY AIR LOCK	1	SCHLEUCH	ZSG 0220-NF-20	S-0435												
202		44104B_M		44104B-56301		ROTARY AIR LOCK MOTOR	1	SEW EURODRIVE	RF37 DT71D4	01.1190587301.0003.07	400	50	1,24	1680	16.73	0.37	54	F		17		
						ROTARY AIR LOCK GEAR BOX	1	SEW-EURODRIVE														
						STRUCTURE	1															
						METAL CLADDING	1															
						STRUCTURE	1	ACCIONA														
						KILN DUST HANDLING																
				811	811	VALVE	1															
51102A_M		51102A-56301		51102A-32701	DILUTION GASES VALVE	VALVE MOTOR	1										2008					
						VALVE GEAR BOX	1															
						SECURITY VALVE	1															
		51104-32701		51104-32701	COLD AIR SECURITY VALVE	BAG FILTER A MODULE	1	DEFISA									2008					
						BAGS	1															
						CAGES	1															
						DISCHARGE ROTARY AIR LOCK CELL 1. MODULE A	1															
						DISCHARGE ROTARY AIR LOCK CELL 1. MODULE A MOTOR	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-33	400	50	2.55	1415		11	55					
		51106F_M		51106F-56301		DISCHARGE ROTARY AIR LOCK CELL 1. MODULE A GEAR BOX	1	JIV	MS-80	10849							2008	SPAIN				
						DISCHARGE ROTARY AIR LOCK CELL 2. MODULE A	1															
						DISCHARGE ROTARY AIR LOCK CELL 2. MODULE A MOTOR	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-26	400	50	2.55	1415		11	55					
51106G_M		51106G-56301				DISCHARGE ROTARY AIR LOCK CELL 2. MODULE A GEAR BOX	1	JIV	MS-80	10844							2008	SPAIN				

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE L- EQUIPMENT LIST- ENGLISH

IDENTIFICATION			AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION					
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
						1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-42	400	50	2.55	1415		11	55					
	51106H_M	51106H-56301			DISCHARGE ROTARY AIR LOCK CELL 3. MODULE A	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-42	400	50	2.55	1415		11	55					
					DISCHARGE ROTARY AIR LOCK CELL 3. MODULE A MOTOR	1	JIV	MS-80	10647												
					DISCHARGE ROTARY AIR LOCK CELL 3. MODULE A GEAR BOX	1	JIV	MS-80	10647												
	51106L_M	51106L-56301			DISCHARGE ROTARY AIR LOCK CELL 4. MODULE A MOTOR	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-38	400	50	2.55	1415		11	55					
					DISCHARGE ROTARY AIR LOCK CELL 4. MODULE A MOTOR	1	JIV	MS-80	10646												
					DISCHARGE ROTARY AIR LOCK CELL 4. MODULE A GEAR BOX	1	JIV	MS-80	10646												
					DISCHARGE ROTARY AIR LOCK CELL 5. MODULE A	1															
	51106J_M	51106J-56301			DISCHARGE ROTARY AIR LOCK CELL 5. MODULE A MOTOR	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-43	400	50	2.55	1415		11	55					
					DISCHARGE ROTARY AIR LOCK CELL 5. MODULE A MOTOR	1	JIV	MS-80	10645												
					DISCHARGE ROTARY AIR LOCK CELL 5. MODULE A GEAR BOX	1	JIV	MS-80	10645												
				51108-62801	SOLENOID VALVE FOR CLEANING KILN BAG FILTER MODULE A	1															
					CLEANER SOLENOID VALVE	1															
					SCREW CONVEYOR	1	DEFISA														
	51110A_M	51110A-56301		51110-41101	SCREW CONVEYOR 1 FOR DISCHARGE CELLS OF MODULE A	1	SIEMENS	1LEI0021CB234FAO	UD0712 / 1117673-018-17	400	50	15	1460	48	7.5	55	F				
					MAIN DRIVE	1	SIEMENS	1LEI0021CB234FAO	UD0712 / 1117673-018-17	400	50	15	1460	48	7.5	55	F				
					MAIN GEAR BOX	1	JIV	MS-140-R	7440												
					SCREW CONVEYOR	1	DEFISA														
	51112A_M	51112A-56301		51112-41101	SCREW CONVEYOR 2 FOR DISCHARGE CELLS OF MODULE A	1	SIEMENS	1LEI0021CB234FAO	UD0712 / 1117673-018-13	400	50	15	1460	48	7.5	55	F				
					MAIN DRIVE	1	JIV	MS-140-R	7446												
					MAIN GEAR BOX	1	JIV	MS-140-R	7446												
	51114A_M	51114A-56301		51114-41101	SCREW CONVEYOR 3 FOR DISCHARGE CELLS OF MODULE A	1	DEFISA														
					SCREW CONVEYOR	1	DEFISA														
					MAIN DRIVE	1	SIEMENS	1LEI0021CB234FAO	UD0712 / 1117673-018-15	400	50	15	1460	48	7.5	55	F				
					MAIN GEAR BOX	1	JIV	MS-140-R	7439												
					BAG FILTER B MODULE	1															
					BAGS	1															
					CAGES	1															
					DISCHARGE ROTARY AIR LOCK CELL 1. MODULE B	1															
					DISCHARGE ROTARY AIR LOCK CELL 1. MODULE B MOTOR	1	SIEMENS	1LA7090-4AA11	UD0712 / 1117673-018-13	400	50	2.55	1415		11	55					
	51116F_M	51116F-56301			DISCHARGE ROTARY AIR LOCK CELL 1. MODULE B MOTOR	1	SIEMENS	1LA7090-4AA11	UD0712 / 1117673-018-13	400	50	2.55	1415		11	55					
					DISCHARGE ROTARY AIR LOCK CELL 1. MODULE B GEAR BOX	1	JIV	MA-80	10650												
					DISCHARGE ROTARY AIR LOCK CELL 2. MODULE B	1	JIV	MA-80	10650												
					DISCHARGE ROTARY AIR LOCK CELL 2. MODULE B MOTOR	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-41	400	50	2.55	1415		11	55					
					DISCHARGE ROTARY AIR LOCK CELL 2. MODULE B MOTOR	1	JIV	MA-80													
					DISCHARGE ROTARY AIR LOCK CELL 2. MODULE B GEAR BOX	1	JIV	MA-80													
					DISCHARGE ROTARY AIR LOCK CELL 3. MODULE B	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-38	400	50	2.55	1415		11	55					
	51116H_M	51116H-56301		51116-31201	DISCHARGE ROTARY AIR LOCK CELL 3. MODULE B MOTOR	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-38	400	50	2.55	1415		11	55					
					DISCHARGE ROTARY AIR LOCK CELL 3. MODULE B MOTOR	1	JIV	MA-80	10652												
					DISCHARGE ROTARY AIR LOCK CELL 3. MODULE B GEAR BOX	1	JIV	MA-80	10652												
					DISCHARGE ROTARY AIR LOCK CELL 4. MODULE B	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-32	400	50	2.55	1415		11	55					
	51116L_M	51116L-56301			DISCHARGE ROTARY AIR LOCK CELL 4. MODULE B MOTOR	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-32	400	50	2.55	1415		11	55					
					DISCHARGE ROTARY AIR LOCK CELL 4. MODULE B GEAR BOX	1	JIV	MA-80	10648												
					DISCHARGE ROTARY AIR LOCK CELL 5. MODULE B MOTOR	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-33	400	50	2.55	1415		11	55					
	51116J_M	51116J-56301			DISCHARGE ROTARY AIR LOCK CELL 5. MODULE B MOTOR	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-33	400	50	2.55	1415		11	55					
					DISCHARGE ROTARY AIR LOCK CELL 5. MODULE B GEAR BOX	1	JIV	MA-80	UD0711 / 1112479-015-33	400	50	2.55	1415		11	55					
				51118-62801	SOLENOID VALVE FOR CLEANING KILN BAG FILTER MODULE B	1															
					CLEANER SOLENOID VALVE	1															
					SCREW CONVEYOR	1															
					MAIN DRIVE	1	SIEMENS	1LEI0021CB234FAO	UD0712 / 1117673-018-11	400	50	15	1460	48	7.5	55	F				
	51120A_M	51120A-56301		51120-41101	SCREW CONVEYOR 1 FOR DISCHARGE CELLS OF MODULE B	1	SIEMENS	1LEI0021CB234FAO	UD0712 / 1117673-018-11	400	50	15	1460	48	7.5	55	F				
					MAIN GEAR BOX	1	JIV	MS-140-R	7444												
					SCREW CONVEYOR	1															
					MAIN DRIVE	1	SIEMENS	1LEI0021CB234FAO	UD0712 / 1117673-018-15	400	50	15	1460	48	7.5	55	F				
	51122A_M	51122A-56301		51122-41101	SCREW CONVEYOR 2 FOR DISCHARGE CELLS OF MODULE B	1	SIEMENS	1LEI0021CB234FAO	UD0712 / 1117673-018-15	400	50	15	1460	48	7.5	55	F				
					MAIN DRIVE	1	SIEMENS	1LEI0021CB234FAO	UD0712 / 1117673-018-15	400	50	15	1460	48	7.5	55	F				
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AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1.- EQUIPMENT LIST_ ENGLISH

IDENTIFICATION			AREAS OF PRODUCTION PROCESSES			DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION										
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT		
						MAIN GEAR BOX	1	JIV	MS-140-R	7445																	
						SCREW CONVEYOR	1																				
				511244-1101	SCREW CONVEYOR 3 FOR DISCHARGE CELLS OF MODULE B	MAIN DRIVE	1	SIEMENS	1LE1002-0B234FA0	UD0712 / 1117673-018-18	400	50	15	1450	48	7.5	55	F			48						
						MAIN GEAR BOX	1	JIV	MS-140-R	7442																	
						STRUCTURE	1																				
					KILN BAG FILTER BUILDINT. FILTER SUPORT AND DECK	METAL CLADDING	1																				
						CHAIN CONVEYOR	1	MICESA	REDLER	27217-1 C																	
				511264-1101	REDLER CHAIN CONVEYOR BELOW KILN BAG FILTER	MAIN DRIVE	1	ABB	M2AA 132 S-4	80413 018014											40						
						MAIN GEAR BOX	1																				
						CHAIN CONVEYOR	1	MICESA	REDLER	27217-3 C																	
				511284-1101	REDLER CHAIN CONVEYOR FOR HOPPER DOSING TO KILN	MAIN DRIVE	1	ABB	M2AA100LB-4	014126 07/48	400	50	6.6	1430	24	3	55	F			24						
						MAIN GEAR BOX	1	SEW-EURODRIVE	KAB7 AM100M2AA100LB4	95.0145788203.0001.08											110						
				51130-33901	SHUT-OFF VALVE DISCHARGE REDLER CHAIN CONVEYOR TO PNEUMATIC TRANSPORT HOPPER	SHUT-OFF VALVE	1																				
						FAN	1																				
				511344-56001	KILN BAG FILTER TAIL FAN	MAIN DRIVE MOTOR	1	ABB	AMA 460L6A BAF1	2007197																	
						VARIABLE FREQUENCY DRIVE	1	ABB	ACS-800												4.090						
						COUPLING	1																				
						ELECTRIC HOIST 1	1																				
				51138-35101	ELECTRIC HOISTS	ELECTRIC HOIST 2	1																				
						ELECTRIC HOIST 3	1																				
					521	RAW MEAL CONVEYING AND FEEDING TO KILN																					
				52102-32101	DEAERATOR FAN FOR RAW MATERIAL SILO INLET CONE	DEAERATOR FAN	1	SYSTEMAR	ANC 630-921*-4	0001064786																	
370				52102A-M		DEAERATOR FAN DRIVE	1	HELMKE	90L B3	NOT VISIBLE	400	50	3.48	1380		1.5	55	F			72	72	62				
				52103-41101	FLUIDIZATION BOTTOM RAW MATERIAL SILO	AIR SLIDE	1																				
						AIR SLIDE	1																				
				52104-41101	RAW MATERIAL AIR SLIDE FOR DISCHARGE RAW MATERIAL SILO	AIR SLIDE ELECTRO-FAN	1	SIEMENS	1LA7130-2AA60	UD0705 / 70611996-114	400	50	10.3	2925	40	5.5	55	F									
350				52104A-M		QUICK-RELEASE VALVE 1	1	IBAU HAMBURG	DS 300 MAX	R3.8.1											40						
						QUICK-RELEASE VALVE 2	1	IBAU HAMBURG	DS 300 MAX	R3.8.1																	
						QUICK-RELEASE VALVE 3	1	IBAU HAMBURG	DS 300 MAX	R3.8.1																	
						QUICK-RELEASE VALVE 4	1	IBAU HAMBURG	DS 300 MAX	R3.8.1																	
				52105-33901	PNEUMATIC VALVES TO TAKE OUT RAW MATERIAL SILO	QUICK-RELEASE VALVE 5	1	IBAU HAMBURG	DS 300 MAX	R3.8.1																	
						QUICK-RELEASE VALVE 6	1	IBAU HAMBURG	DS 300 MAX	R3.8.1																	
						QUICK-RELEASE VALVE 7	1	IBAU HAMBURG	DS 300 MAX	R3.8.1																	
						QUICK-RELEASE VALVE 8	1	IBAU HAMBURG	DS 300 MAX	R3.8.1																	
						MODULATOR VALVE 1	1	IBAU HAMBURG	DS 300 MAX	R3.8.1																	
						MODULATOR VALVE 1 GEAR BOX	1																				
						MODULATOR VALVE 1 DRIVE	1	BAUER	BG30Z-11DW08LA12	A171V9036 - 2081195-20	400	50	0.4		27.5	0.23	65	F			28						
341				52106A-M		MODULATOR VALVE 2	1	IBAU HAMBURG	DS 300 MAX	R3.8.1																	
						MODULATOR VALVE 2 GEAR BOX	1																				
						MODULATOR VALVE 2 DRIVE	1	BAUER	BG30Z-11DW08LA12	A171V9036 - 2081195-32	400	50	0.4		27.5	0.23	65	F				28					
342				52106B-M																							

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION			AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION									
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEICHTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEICHTH (KG)	LENGTH	WIDTH	HEIGHT
				52104-33301	MODULATOR VALVE TO TAKE OUT RAW MATERIAL SILO	MODULATOR VALVE 3	1	IBAU HAMBURG	DS 300 MAX	R3.9.1															
						MODULATOR VALVE 3 GEAR BOX	1																		
343	52106C_M	52106C-56301				MODULATOR VALVE 3 DRIVE	1	BAUER	BG30Z-11DW08LA12	A/71V9036 - 2081195-5	400	50	0.4		27.5	0.23	65	F		2007	GERMANY	28			
						MODULATOR VALVE 4	1	IBAU HAMBURG	DS 300 MAX	R3.9.1															
344	52106D_M	52106C-56301				MOTOR VALVULA DOSIFICADORA EXTRACCION 4 SILO	1	BAUER	BG30Z-11DW08LA12	A/71V9036 - 2081195-7	400	50	0.4		27.5	0.23	65	F		2007	GERMANY	28			
						MODULATOR VALVE 5	1	IBAU HAMBURG	DS 300 MAX	R3.9.1															
345	52106E_M	52106E-56301				MODULATOR VALVE 5 REDUCER- MOTOR	1	BAUER	BG30Z-11DW08LA12	A/71V9036 - 2081195-25	400	50	0.4		27.5	0.23	65	F		2007	GERMANY	28			
						MODULATOR VALVE 6	1	IBAU HAMBURG	DS 300 MAX	R3.9.1															
						MODULATOR VALVE 6 GEAR BOX	1																		
346	52106F_M	52106F-56301				MODULATOR VALVE 6 DRIVE	1	BAUER	BG30Z-11DW08LA12	A/71V9036 - 2081195-31	400	50	0.4		27.5	0.23	65	F		2007	GERMANY	28			
				MODULATOR VALVE 7	1	IBAU HAMBURG	DS 300 MAX	R3.9.1																	
347	52106G_M	52106G-56301		MODULATOR VALVE 7 REDUCER- MOTOR	1	BAUER	BG30Z-11DW08LA12	A/71V9036 - 2081195-17	400	50	0.4		27.5	0.23	65	F		2007	GERMANY	28					
				MODULATOR VALVE 8	1	IBAU HAMBURG	DS 300 MAX	R3.9.1																	
				MODULATOR VALVE 8 GEAR BOX	1																				
348	52106H_M	52106H-56301		MODULATOR VALVE 8 MOTOR	1	BAUER	BG30Z-11DW08LA12	A/71V9036 - 2081195-29	400	50	0.4		27.5	0.23	65	F		2007	GERMANY	28					
				ROTARY PISTON BLOWER	1	ATLAS COPCO	ZL 400	CZL075907																	
301	52108A_M	52108A-56301		52108-32401	FLUIDIZATION BLOWER 1 BOTTOM RAW MATERIAL SILO	MAIN DRIVE	1	SIEMENS	1LA7165-2AA60-Z	UD 070570594555-9															
303	52108B_M	52108B-56301				CABINET COOLING ELECTRO FAN	1	S&P	HXR22-250	18807															
						ROTARY PISTON BLOWER	1	ATLAS COPCO	ZL 400	CZL070107															
302	52109A_M	52109A-56301		52108-32401	FLUIDIZATION BLOWER 2 BOTTOM RAW MATERIAL SILO	MAIN DRIVE	1	SIEMENS	1LA7165-2AA60-Z	UD 070570594555-21															
304	52109B_M	52109B-56301				CABINET COOLING ELECTRO FAN	1	S&P	HXR22-250	02807															
F16						BAG FILTER	1	SCHLEICH	SKOT 08/14-1.1-01-H0	F-053307						AUSTRIA									
						BAGS	1																		
						CAGES	1																		
						FAN FILTER	1	SCHLEICH		V118007						AUSTRIA									
401	52110A_M	52110A-56301		52110-31201	TAKE OUT RAW MATERIAL SILO BAG FILTER, SCHLEICH	FILTER FAN DRIVE	1	SIEMENS	1LA7131-2AA60	UD0706 / 70615790-34	400	50	13.8	2800	48	7.5	55	F			48				
						COUPLING MOTOR-FAN	1																		
						ROTARY AIR LOCK	1	SCHLEICH	ZSG 0220-NF-20	S-043307								AUSTRIA							
402	52110B_M	52110B-56301				ROTARY AIR LOCK MOTOR	1	SEW-EURODRIVE	RF37 DT71D4	50.01154425 04.003.07.03	400	50	1.24	1380		0.37		F							
						ROTARY AIR LOCK GEAR BOX	1	SEW-EURODRIVE																	
						METAL FABRICATION HOPPER	1																		
DH5.1							"PULL-ON" HOPPER	AIR SLIDE	1	IBAU HAMBURG															
						52112-41801	RAW MATERIAL AIR SLIDE FROM SILO TO BUCKET ELEVATOR, IBAU	AIR SLIDE FAN	1	IBAU HAMBURG															
500	52112A_M	52112A-56301						AIR SLIDE FAN MOTOR	1	SIEMENS	1LA7113-2AA60	UD0706 / 70622240-36	400	50	7.8	2905	29	4	55	F				29	
DH5						BUCKET ELEVATOR	1	AJUMUND	BW-Z 800/320	45607															
	52114A_M	52114A-56301		52114-41201	RAW MATERIAL BUCKET ELEVATOR TO DOSING HOPPER, AJUMUND	MAIN DRIVE	1	ABB	M3BP2253MA 4	0863506210018	400	50	68	1480	310		55	F			310				
						MAIN GEAR BOX	1	FLENDER	B3 SH 6 D	4421229-0060-001										2008	GERMANY	425			
						INPUT COUPLING	1																		
						OUTPUT COUPLING	1																		
	52114B_M	52114B-56301				AUXILIARY DRIVE	1	SIEMENS	KZ48-LA90LAW	8816197-001	400	50	3.4	1420		1.5	55	F							
						AUXILIARY GEAR BOX	1																		
F17						BAG FILTER	1	DEF'ISA	JET-110-1L-2	1244									2008	SPAIN	5,200		307	270	461
						BAGS	1	DEF'ISA	LONG 3500 mm, POLIESTER HIDROFUGO	-															

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEGTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
DH6				RAW MATERIAL DOSING HOPPER BAG FILTER, DEFISA, TPO 110-11-2, 16000 M3/H	CAGES	1	DEFISA	LONG. 3500 mm	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
					FAN FILTER	1	DEFISA	VR-63 S10U 630R	2216																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	52116A_M	52116A-56301	52116-31201		FILTER FAN DRIVE	1	SIEMENS	1LG4183-2AA60	UD0802 / 1126344-028-4	400	50	40,5	2945	145	22	55	F																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
					COUPLING MOTOR-FAN	1	DEFISA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	52116B_M	52116B-56301			ROTARY AIR LOCK	1	SIEMENS	1LA7083-4AA60	UD0712 / 70629625-100	400	50	1,93	1395		0,75	55	F																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
DH6				RAW MATERIAL AIR SLIDE FROM BUCKET ELEVATOR TO HOPPER	ROTARY AIR LOCK MOTOR	1	DEFISA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
					ROTARY AIR LOCK GEAR BOX	1	JIV	MS-75	7508																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			52118-41601		AIR SLIDE	1	IBAU HAMBURG																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			52124-33901		DISCHARGE PNEUMATIC VALVE 1	1	IBAU HAMBURG	DS 400 MAX	R7.2.1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			52126-33901		DISCHARGE PNEUMATIC VALVE 2	1	IBAU HAMBURG	DS 400 MAX	R7.2.1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
721				MODULATOR VALVE 1 DOSING HOPPER DISCHARGE	MODULATOR VALVE 1	1	IBAU HAMBURG	DS 400 MAX	3.2.2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			52128-33901		MODULATOR VALVE 1 MOTOR	1	BAUER	BG402-11/DW09XA12	2082282-7	400	50	0,65	500	54,9	0,36	65	F																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	52128A_M	52128A-56301			MODULATOR VALVE 1 GEAR BOX	1	BAUER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
					MODULATOR VALVE 2	1	IBAU HAMBURG	DS 400 MAX	3.2.2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			52130-33901		MODULATOR VALVE 2 MOTOR	1	BAUER	BG402-11/DW09XA12	2082282-8									GERMANY	55																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
741				WEIGHING SCALE FOR KILN FEEDER	MODULATOR VALVE 2 GEAR BOX	1	BAUER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
					DOSING PLATE	1	SCHHECK PROCESS	MULTIDOS	V037530 A01																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	52132A_M	52132A-56301			MAIN DRIVE	1	SEW-EURODRIVE	Ka97 DV100L4M1030MLABW2	01.119332691.0001.07	400	50	6,7	1400	169,7	3	65	F																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
			52132-42101		MAIN GEAR BOX	1	SEW-EURODRIVE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
					SCRAPER	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
742				FLUIDIZATION BOTTOM RAW MATERIAL HOPPER	DRIVE MOTOR FOR SCRAPER	1	SEW-EURODRIVE	SA67T R37 DT71D4	01.1193223801.0001.07	400	50	1,15	1380	44,5	0,37	65	F																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	52132B_M	52132B-56301			GEAR BOX FOR SCRAPER	1	SEW-EURODRIVE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
					AIR SLIDE	1	IBAU HAMBURG																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			52136-32401		MAIN DRIVE	1	SIEMENS	1LA7135-2AA60-Z	UD 0705/70594655																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			52136B_M		ROTARY PISTON BLOWER	1	ATLAS COPCO	ZL 400	CZL077307																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
701				"TAMPON" HOPPER, KILN FEEDER BUILDING	CABINET COOLING ELECTRO FAN	1	S&P	HXR2-250	02807																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
					METAL FABRICATION HOPPER	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
			52138-03301		SAMPLER	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
					AIR SLIDE	1	IBAU HAMBURG	BG-R8.1.3	0.20283																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			52140-41601		FAN	1	IBAU HAMBURG		232613																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
800		52140A_M			FAN MOTOR	1	SIEMENS	1LA7106-2AA60	UD0705 / 70608293-4	400	50	6,1	2880	21	3	55	F																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						</

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)
						1	GORCO									2008	SPAIN	3850		220	16	1
						1	GORCO									2008	SPAIN		220	16	16	
						1	GORCO	03PC GL-080	4338						313237	2008	SPAIN					
F18	52144A_M	52144A-56001		BAG FILER, KILN FEEDER BUCKET ELEVATOR, GORCO, MOD 592, 4300 M3/H	FILTER FAN DRIVE	1	ABB	M2QA132S2B	A707012019003							2008	SPAIN	270	4550	99	98	99
					COUPLING MOTOR-FAN	1	GORCO	CORREAS Y POLEAS								2008	SPAIN					
					SILENCER	1	GORCO									2008	SPAIN	310		60	60	60
					ROTARY AIR LOCK	1	GORCO	RG 11							411658	2008	SPAIN					
F18	52144B_M	52144B-56001			ROTARY AIR LOCK MOTOR	1	SEW-EURODRIVE	RF470180N4	01.1211289701.0001.07			1380			0.75		2008	120		102	33	35
					ROTARY AIR LOCK GEAR BOX		SEW-EURODRIVE															
					ROTARY VALVE	1	POLYSIUS									2008						
	52150A_M	52150A-56001		FEED ROTARY VALVE TO PRE- HEATER	MAIN DRIVE	1	SEW-EURODRIVE	KAF107 DV132M4TF	01.1231771702.0001.08	400	50	15.5	1430	335.687	7.5	55	F	336				
					GEAR BOX	1	SEW-EURODRIVE															
				PNEUMATIC SLIDE VALVE TO PRE- HEATER		1	POLYSIUS									20085						
					AIR SLIDE 1 FROM BUCKET ELEVATOR TO 3° STAGE	1	KEMEX									2008						
	52154A_M	52154A-56001			FAN DRIVE	1	ABB	M2AA100L-2	0025650 8/17								21					
					ROTARY VALVE	1	POLYSIUS	RF 630X1000	S007293-1010							2008	GERMANY					
	52159A_M	52159A-56001		FEED ROTARY VALVE TO PRE- HEATER 3° STAGE	MAIN DRIVE	1	SEW-EURODRIVE	KAF107 DV132M4TF	01.1231771703.0001.08	400	50	15.5	1430	335.687	7.5	55	F					
					GEAR BOX	1	SEW-EURODRIVE															
				PNEUMATIC SLIDE VALVE TO PRE- HEATER 3° STAGE		1	POLYSIUS									2008						
			531	531	PREHEATER																	
					DISTRIBUTION VALVE	1	FLSMIDTH									2008						
	53102A_M	53102A-56001		DISTRIBUTION VALVE -# STAGE CYCLONE	DISTRIBUTION VALVE DRIVE	1	SEW-EURODRIVE	R87 DV100M4BMG/HR	01.1216852601.0001.07	400	50	4.7	1410		2.2	54	F	92				
					DISTRIBUTION VALVE GEAR BOX	1	SEW-EURODRIVE															
					BURNERS 1 AND 2	1	GRECO									2008						
				BURNERS 1 AND 2 OF PRECALCINER	BURNERS FANS	1																
VC-B-01	53106A_M	53106A-56001			BURNERS FANS MOTOR	1																
					HIGH PRESSURE WATER PUMP	1	CASJUMA	C-150	0281 / 08								2008	SPAIN	350			
	53110A_M	53110A-56001			HIGH PRESSURE WATER PUMP DRIVE MOTOR	1	SIEMENS	1LG4.310-4AA60 316S	UC 0608 / 008657803								2008	GERMANY	730			
				HIGH PRESSURE WATER PUMP FOR CLEANING CYCLONES	COUPLING	1	CASJUMA	DIRECT											306	131	149	
					WATER TANK	1	CASJUMA															
					AIR BLASTER. GROUP 1	1	MARTIN									2008						
	53112A_E				AIR BLASTER. GROUP 2	1	MARTIN									2008						
					AIR BLASTER. GROUP 3	1	MARTIN									2008						
					AIR BLASTER. GROUP 4	1	MARTIN									2008						
					AIR BLASTER. GROUP 5	1	MARTIN									2008						
					AIR BLASTER. GROUP 6	1	MARTIN									2008						
					AIR BLASTER. GROUP 7	1	MARTIN									2008						
					AIR BLASTER. GROUP 8	1	MARTIN									2008						
				AIR BLASTERS FOR CYCLONES CLEANING	AIR BLASTER. GROUP 9	1	MARTIN								2008							
					AIR BLASTER. GROUP 10	1	MARTIN								2008							

TODOS LOS CAÑONES DE LA TORRE
ESTAN INSTALADOS NO ME ACUERDO
DEL NÚMERO TOTAL, CREO QUE 83

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SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION			AREAS OF PRODUCTION PROCESSES			DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION				
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
		53112K_E				AIR BLASTER GROUP 11	1	MARTIN							2008						
		53112L_E				AIR BLASTER GROUP 12	1	MARTIN							2008						
		53112M_E				AIR BLASTER GROUP 13	1	MARTIN							2008						
		53112O_E				AIR BLASTER GROUP 14	1	MARTIN							2008						
						VALVE	1								2008						
V4	53114A_M	53114A-56301	53114-32701	EXHAUSTOR COLD AIR VALVE		DRIVE	1														
						GEAR BOX	1														
					PRE-HEATER BUILDING		STRUCTURE	1													
					CYCLONES, CALCINER AND INLET KILN CHAMBER		METAL FABRICATION	1													
		53116A_M	53116A-56301	53116-32701	INLET GASES VALVE EXHAUSTOR FAN		DRIVE	1							2008						
						GEAR BOX	1														
					KILN EXHAUSTOR		KILN EXHAUSTOR	1	FLAKT SOLYENT	F11TDR3TD8A					2008						
	53120A_M	53120A-56301	53120-46301	KILN EXHAUSTOR MAIN DRIVE		KILN EXHAUSTOR MAIN DRIVE	1	ABB	AMI 560L6A BAFH	4596543					2009	FINLAND	8.650				
						AUXILIARY MOVEMENT	1														
	53121A_M	53121A-56301	53121-46301	KILN EXHAUSTOR AUXILIARY MOVEMENT		DRIVE	1														
						GEAR BOX	1														
						VALVE	1														
	53122A_M	53122A-56301	53122-32701	GASES GATE VALVE FROM EXHAUSTOR TO KILN BAG FILTER		DRIVE	1														
						GEAR BOX	1														
						VALVE	1														
	53124A_M	53124A-56301	53124-32701	GASES GATE VALVE TO COAL MILL		DRIVE	1														
						GEAR BOX	1														
						VALVE	1														
321SD425	53126A_M	53126A-56301	53126-32701	GASES GATE VALVE FROM PRE- HEATER TO RAW MILL		DRIVE	1														
						GEAR BOX	1														
						VALVE	1														
V3	53128A_M	53128A-56301	53128-32701	GATE VALVE FROM TERTIARY AIR DUCT TO NOX		DRIVE	1														
						GEAR BOX	1														
						VALVE	1														
V2.1	53129A_M	53129A-56301	53129-32701	GATE VALVE FROM TERTIARY AIR DUCT TO PRECALCINER INLET 1		DRIVE	1														
						GEAR BOX	1														
						VALVE	1														
V2.2	53130A_M	53130A-56301	53130-32701	GATE VALVE FROM TERTIARY AIR DUCT TO PRECALCINER INLET 2		DRIVE	1														
						GEAR BOX	1														
						METAL FABRICATION	1														
						STRUCTURE	1														
					REFRACTORY LINING. PRE-HEATER BUILDING	INSTALAD O	ALFRANKILOCALOR														
					REFRACTORY LINING. CLINKER COOLER	INSTALAD O	KILOCALOR														
			541		541	KILN DRIVE AND DISCHARGE															
						ROTARY KILN	1	FLSMIDTH													

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION				
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
						KILN TYRE	1	FLSMIDTH													
						SUPPORTING ROLLER	1	FLSMIDTH													
						ROLLER LUBRICATION PUMP 1, SUPPORT I	1	STEINEL	SF2-9RD-LF	06 4211 1					2006	GERMANY					
431LO112M 01	54102A_M	54102A-56301				ROLLER LUBRICATION PUMP 1, SUPPORT I, MOTOR	1	HOYER MOTORS	MS802-6	96065532						DENMARK					
						ROLLER LUBRICATION PUMP 2, SUPPORT I	1	STEINEL	SF2-5RD	07 2452-3					2007	GERMANY					
431LO112M 02	54102B_M	54102B-56301				ROLLER LUBRICATION PUMP 2, SUPPORT I, MOTOR	1	HOYER MOTORS	MS802-6	07072184						DENMARK					
						ROLLER LUBRICATION PUMP 3, SUPPORT I	1	STEINEL	SF2-5RD	07 2452-2					2007	GERMANY					
431LO112M 03	54102C_M	54102C-56301				ROLLER LUBRICATION PUMP 3, SUPPORT I, MOTOR	1	HOYER MOTORS	MS802-6	07072191						DENMARK					
						ROLLER LUBRICATION PUMP 4, SUPPORT I	1	STEINEL	SF2-9RD-LF	06 4211 4					2006	GERMANY					
431LO112M 04	54102D_M	54102D-56301				ROLLER LUBRICATION PUMP 4, SUPPORT I, MOTOR	1	HOYER MOTORS	MS802-6	06065553						DENMARK					
						ROLLER LUBRICATION PUMP 1, SUPPORT II	1	STEINEL	SF2-9RD-LF	06 4211 8					2006	GERMANY					
431LO111M 01	54102E_M	54102E-56301				ROLLER LUBRICATION PUMP 1, SUPPORT II, MOTOR	1	HOYER MOTORS	MS802-6	07072170						DENMARK					
						ROLLER LUBRICATION PUMP 2, SUPPORT II	1	STEINEL	SF2-5RD	07 2452 5					2007	GERMANY					
431LO111M 02	54102F_M	54102F-56301				ROLLER LUBRICATION PUMP 2, SUPPORT II, MOTOR	1	HOYER MOTORS	MS802-6	07072182						DENMARK					
						ROLLER LUBRICATION PUMP 3, SUPPORT II	1	STEINEL	SF2-5RD	07 2452 7					2007	GERMANY					
431LO111M 03	54102G_M	54102G-56301				ROLLER LUBRICATION PUMP 3, SUPPORT II, MOTOR	1	HOYER MOTORS	MS802-6	07072165						DENMARK					
						ROLLER LUBRICATION PUMP 4, SUPPORT II	1	STEINEL	SF2-9RD-LF	NOT VISIBLE						GERMANY					
431LO111M 04	54102H_M	54102H-56301				ROLLER LUBRICATION PUMP 4, SUPPORT II, MOTOR	1	HOYER MOTORS	MS802-6	06065555						DENMARK					
						FAN	1	FLSMIDTH	SPF 9090 KL						2007		254				
431FN195M 01	54103A_M	54103A-56301				DRIVE	1	ABB	M2QA200L4A	A708010012028											
						COUPLING	1	FLENDER	N-EUPEX	--											
						SILENCER	1	FLSMIDTH	MK10N 800X800X1500 VPS	--											
						HYDRAULIC TRUST DEVICE	1	FLSMIDTH	SC111239/0	90011546						DENMARK					
						HYDRAULIC OIL PUMP	1	VICKERS	PVQ 10 AZL SET S 20 C21D 12	02.341615					2007						
431HT120M 01	54104A_M	54104A-56301				HYDRAULIC OIL PUMP MOTOR	1	HOYER MOTORS	MS90L-6	07038054											
						KILN GEAR BOX 1	1	FLENDER	P2DA 20	4342953-0120-1						GERMANY					
						LUBRICATION OIL PUMP	1	GMBH&CO	SF2-20RD-VLFM	07 4074 5					2007	GERMANY					
431LO150M 01	54109A_M	54109A-56301				LUBRICATION OIL PUMP MOTOR	1	GMBH&CO	5AP90L-4	647837											
						RESERVE LUBRICATION OIL PUMP	1	GMBH&CO	SF2-20RD-VLFM	07 4074 4					2007	GERMANY					
431LO150M 03	54109B_M	54109B-56301				RESERVE LUBRICATION OIL PUMP MOTOR	1	GMBH&CO	5AP90L-4	647825											
						KILN GEAR BOX 2	1	FLENDER	P2DA 20	4342953-0080-1						GERMANY					
						LUBRICATION OIL PUMP	1	GMBH&CO	SF2-20RD-VLFM	07 4074 1					2007	GERMANY					
431LO150M 02	54110A_M	54110A-56301				LUBRICATION OIL PUMP MOTOR	1	GMBH&CO	5AP90L-4	647828											
						RESERVE LUBRICATION OIL PUMP	1	GMBH&CO	SF2-20RD-VLFM	07 0474 2					2007	GERMANY					
431LO150M 04	54110B_M	54110B-56301				RESERVE LUBRICATION OIL PUMP MOTOR	1	GMBH&CO	5AP90L-4	647827											
431MD140 MD1	54111A_M	54111A-56301				MAIN DRIVE MOTOR 1	1	ABB		0820-010849409	400	50	357	993	1880	200	55	F			
						VARIABLE FREQUENCY DRIVE	1	ABB	ACS 800												
						MAIN DRIVE MOTOR 2	1	ABB	M3BP 355SMB 6 B3	0820-010849408	400	50	357	993	1880	200	55	F			
						AUXILIARY DRIVE SYSTEM	1														
431MD140 MD1	54113A_M	54113A-56301				AUXILIARY DRIVE MOTOR	1	LOHER	ANGA-180MB-04A	3387870					2008	GERMANY	165				
						AUXILIARY GEAR BOX	1	FLENDER	K3 UF 5 H	4342953-0220-001						GERMANY	600				
						ELECTROBRAKE	1														

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE L- EQUIPMENT LIST- ENGLISH

IDENTIFICATION			AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION								
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH
431MD140 M22	54114A_M	54114A-56301	5411435101	KILN AUXILIARY DRIVE MOTOR 2	ACCIONAMIENTO 2 AUXILIAR DEL HORNO	1																		
					MOTOR AUXILIAR ACCIONAMIENTO 2 DEL HORNO	1	LOHER	ANGA-180MB-04A	3357869							2008	GERMANY	165						
					REDUCTOR ACCIONAMIENTO AUXILIAR 2 DEL HORNO	1	FLENDER	K3 UF 5 H	4342653-0200-001									GERMANY	600					
					ELECTROBRAKE	1																		
		54116A_M			54116A-56301	FAN 1 MOTOR	1																	
		54116B_M			54116B-56301	FAN 2 MOTOR	1																	
		54116C_M			54116C-56301	FAN 3 MOTOR	1																	
		54116D_M			54116D-56301	FAN 4 MOTOR	1																	
		54116E_M			54116E-56301	FAN 5 MOTOR	1																	
		54116F_M			54116F-56301	FAN 6 MOTOR	1																	
		54116G_M			54116G-56301	FAN 7 MOTOR	1																	
		54116H_M			54116H-56301	FAN 8 MOTOR	1																	
		54116I_M			54116I-56301	FAN 9 MOTOR	1																	
		54116J_M			54116J-56301	FAN 10 MOTOR	1																	
		54116K_M			54116K-56301	FAN 11 MOTOR	1																	
		54116L_M			54116L-56301	FAN 12 MOTOR	1																	
	431FN197M 01	54118M_M			54118M-56301	5411832101	ROTARY KILN COOLING FANS, 1,1KW	FAN 13 MOTOR	1															
54118N_M		54118N-56301	FAN 14 MOTOR	1																				
54118O_M		54118O-56301	FAN 15 MOTOR	1																				
54118P_M		54118P-56301	FAN 16 MOTOR	1																				
54118Q_M		54118Q-56301	FAN 17 MOTOR	1																				
54118R_M		54118R-56301	FAN 18 MOTOR	1																				
54118S_M		54118S-56301	FAN 19 MOTOR	1																				
54118T_M		54118T-56301	FAN 20 MOTOR	1																				
54118U_M		54118U-56301	FAN 21 MOTOR	1																				
54118V_M		54118V-56301	FAN 22 MOTOR	1																				
54118X_M		54118X-56301	FAN 23 MOTOR	1																				
54118Y_M		54118Y-56301	FAN 24 MOTOR	1																				
54118Z_M		54118Z-56301	FAN 25 MOTOR	1																				
54117A_M		54117A-56301	5411732101	ROTARY KILN COOLING FANS, 3kW	FAN 1 MOTOR			1																
54117B_M		54117B-56301			FAN 2 MOTOR			1																
54117C_M		54117C-56301			FAN 3 MOTOR			1																
54117D_M		54117D-56301			FAN 4 MOTOR			1																
54117E_M	54117E-56301	FAN 5 MOTOR			1																			
54117F_M	54117F-56301	FAN 6 MOTOR			1																			
54117G_M	54117G-56301	FAN 7 MOTOR			1																			
54117H_M	54117H-56301	FAN 8 MOTOR			1																			
		FAN			1	FLSMIDTH	SPW90-90KL	5000B154																
	54118A_M	54118A-56301			MAIN DRIVE	1	ABB	MCOA225MA	A709006007005	400	50	80,45	1480	335	45	55	F		335					
					COUPLING	1	FLENDER	N-EUPEX																
					SILENCER	1	FLSMIDTH	MK10N	1000X1000X1500 VPS															
		551			551	KILN MAIN BURNER																		

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEICHTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
				55101-47501	KILN HOOD BUILDING	METAL FABRICATION KILN HOOD	1														
						BURNER	1	FLEXIFLAME													
				55102-47401	KILN BURNER	BURNER WAGON TRANSLATION MOTOR	1	SEW-EURODRIVE	K107 R77 D190S4	55.1562137701.0001.08.40						PORTUGAL	328				
						BURNER WAGON TRANSLATION GEAR BOX	1														
						FAN	1														
VCA-01	55108A_M	55108A-55301	55108-32101		AUXILIARY AIR COOLING FAN	DRIVE	1														
						COUPLING	1														
						CONTROL VALVE	1														
V1	55110A_M	55110A-55301	55110-32701		TERTIARY AIR CONTROL VALVE	CONTROL VALVE MOTOR	1														
						CONTROL VALVE GEAR BOX	1														
				551		CLINKER COOLER															
						FAN	1	FLSMIDTH	HPW 100/110 KL	50023682											
441FN300M 01	55104A_M	55104A-55301	55104-32101		COOLING FAN 1° MODULE	MAIN DRIVE	1	ABB	M2BAT 315 SMA 4 B3	0805-06015546	400	50	203	1486	800	110	55	F			
						VARIABLE FREQUENCY DRIVE	1	ABB	ACS 800	1080303127											
						COUPLING	1														
						FAN	1	FLSMIDTH	HPB 125/137 KL	50023683											
441FN305M 01	55106A_M	55110A-55301	55106-32101		COOLING FAN 2° MODULE	MAIN DRIVE	1	ABB	M2BAT 355 S 4 B3	0732-06015037	400	50	448	1488	1900	250	55	F			
						VARIABLE FREQUENCY DRIVE	1	ABB	ACS 800	1080303324											
						COUPLING	1														
						FAN	1	FLSMIDTH	HPB 125/137 KL	50023684											
441FN310M 01	55108A_M	55108A-55301	55108-32101		COOLING FAN 3° MODULE	MAIN DRIVE	1	ABB	M2BAT 355 S 4 B3	0730-06014661	400	50	448	1488	1900	250	55	F			
						VARIABLE FREQUENCY DRIVE	1	ABB	ACS 800	1080303295											
						COUPLING	1														
						FAN	1	FLSMIDTH	HPB 125/127 KL	50023686											
441FN315M 01	55110A_M	55112A-55301	55110-32101		COOLING FAN 4° MODULE	MAIN DRIVE	1	ABB	M2BAT 315 SMA 4 B3	0810-06015957	400	50	286	1486	930	160	55	F			
						VARIABLE FREQUENCY DRIVE	1	ABB	ACS 800	1080708660											
						COUPLING	1														
						FAN	1	FLSMIDTH	HPB 125/127 KL	50023686											
441FN320M 01	55112A_M	55112A-55301	55112-32101		COOLING FAN 5° MODULE	MAIN DRIVE	1	ABB	M2BAT 315 SMA 4 B3	0810-06105960	400	50	286	1486	930	160	55	F			
						VARIABLE FREQUENCY DRIVE	1	ABB	ACS 800	1080300116											
						COUPLING	1														
						FAN	1	FLSMIDTH	HPB 100/110 KL	50023687											
441FN325M 01	55114A_M	55114A-55301	55114-32101		COOLING FAN 6° MODULE	MAIN DRIVE	1	ABB	M2BAT 315 SMA 4 B3	0805-06015546	400	50	203	1486	800	110	55	F			
						VARIABLE FREQUENCY DRIVE	1	ABB	ACS 800	1080302496											
						COUPLING	1														
						CROSS BARS	1														
						HYDRAULIC OIL PUMP 1	1	REXROTH	A4VG125EP2D102R- NZF10ZF10TD1H-S	22670557											
441MD140 MD1	55116A_M	55116A-55301	55116A-32101		COOLING FAN 6° MODULE	HYDRAULIC OIL PUMP 1 MOTOR	1	SIEMENS	1LG4 220-4A-A06	UC00703 / 017529701	400	50	68	1475	265	37	55	F			
						HYDRAULIC OIL PUMP 2	1	REXROTH	A4VG125EP2D102R- NZF10ZF10TD1H-S	22670549											
441MD140 MD2	55116B_M	55116B-55301	55116B-32101		COOLING FAN 6° MODULE	HYDRAULIC OIL PUMP 2 MOTOR	1	SIEMENS	1LG4 220-4A-A06	UC00702 / 016454912	400	50	68	1475	265	37	55	F			
						RESERVE HYDRAULIC OIL PUMP	1	REXROTH	A4VG125EP2D102R- NZF10ZF10TD1H-S	22670555											
441MD140 MD7	55116C_M	55116C-55301	55116C-32101		CROSS BARS. CLINKER COOLER	RESERVE HYDRAULIC OIL PUMP MOTOR	1	SIEMENS	1LG4 220-4A-A06	UC00702 / 016454902	400	50	68	1475	265	37	55	F			

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEICHTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)
441MD140 M08				HEAVY-DUTY ROLL BREAKER. CLUNKER COOLER	CONDITIONING HYDRAULIC OIL PUMP	1																
	5611BD_M	5611BD-56301			CONDITIONING HYDRAULIC OIL PUMP MOTOR	1	SIEMENS	1LA61074AA60	E0705 / 5063319.01.001	400	50	6.4	1420	36	3	55	F					36
					AIR BLASTERS 100.Lit	1	MARTIN ENGINEERING															
441VU14BQ 03					AIR BLASTER 50.Lit	1	MARTIN ENGINEERING															
					HEAVY-DUTY ROLL BREAKER	1	FLSMIDTH															
	56120A_M	56120A-56301			HYDRAULIC OIL PUMP 1 MOTOR	1	SIEMENS	1LA61634AA66	E0705 / 5077449.01.001	400	50	21.5	1460	106	11	55	F					106
441HY410M 02					HYDRAULIC OIL PUMP 1	1	REXROTH	A10V 0.45 DFR1/31R- PSC2BN00	31420597													
	56120B_M	56120B-56301			HYDRAULIC OIL PUMP 2 MOTOR	1	SIEMENS	1LA61634AA66	E0705 / 5077449.01.002	400	50	21.5	1460	106	11	55	F					106
					HYDRAULIC OIL PUMP 2	1	REXROTH	A10V 0.45 DFR1/31R- PSC2BN00	31420599													
441HY410M 07					HYDRAULIC OIL PUMP 3 MOTOR	1	SIEMENS	1LA61664AA66	E0705 / 5077449.02.003	400	50	21.5	1460	106	11	55	F					120
	56120C_M	56120C-56301		HYDRAULIC OIL PUMP 3	1	REXROTH	A10V 0.45 DFR1/31R- PSC2BN00	31376724														
	56120D_M	56120D-56301		HYDRAULIC OIL PUMP 4 MOTOR	1	SIEMENS	1LA61664AA66	E0705 / 5077449.02.002	400	50	21.5	1460	106	11	55	F					120	
441HY410M 03				HYDRAULIC OIL PUMP 4	1	REXROTH	A10V 0.45 DFR1/31R- PSC2BN00	31376721														
				RESERVE HYDRAULIC OIL PUMP MOTOR	1	SIEMENS	1LA61664AA66	E0705 / 5077449.02.001	400	50	21.5	1460	106	11	55	F					120	
	56120E_M	56120E-56301		RESERVE HYDRAULIC OIL PUMP	1	REXROTH	A10V 0.45 DFR1/31R- PSC2BN00	31376728														
441HY410M 05				CONDITIONING HYDRAULIC OIL PUMP MOTOR	1	SIEMENS	1LA6113-AA61	E0705 / 5077149.01.001														
				CONDITIONING HYDRAULIC OIL PUMP	1																	
	56120F_M	56120F-56301		HYDRAULIC MOTOR ROLLER 1	1	SAUER DANFOSS	OMT250 151B3002	N81539378									DENMARK					
441HY410Q 10				HYDRAULIC MOTOR ROLLER 2	1	SAUER DANFOSS	OMT250 151B3002	N81539377									DENMARK					
				HYDRAULIC MOTOR ROLLER 3	1	SAUER DANFOSS	OMT315 151B3003	N81926039									DENMARK					
	56120G_M	56120G-56301		HYDRAULIC MOTOR ROLLER 4	1	SAUER DANFOSS	OMT315 151B3003	N81926027	400	50	8.2	1440	45	4	55	F						
441HY410Q 10				WATER INJECTION EQUIPMENT	1	FIVES PILLARD	WATER INJECTION SYSTEM 156	S09820500									DENMARK					
	56122A_M	56122A-56301		WATER PUMP 1 MOTOR	1		132S/120	L-00118									SPAIN					
				WATER PUMP 1	1	SISTEMS	VE 1216	V-00149									SPAIN					
				WATER PUMP 2 MOTOR	1		132S/120	L-00091														
				WATER PUMP 2	1	SISTEMS	VE 1216	V-00155									SPAIN					
			561			AIR COOLER AND BAG FILTER																
441BQ110				AIR TO AIR HEAT EXCHANGER WHIT COOLER FANS. GROUP 1	FAN 1 MOTOR	1	ABB	M3AA 225 SNB-6	74822.003.002	400	50	56	985	254	30	55	F					254
	56132B_M	56132B-56301			FAN 1	1	SODECA	HGT-160-6T/9-20P														
					FAN 2 MOTOR	1	ABB	M3AA 225 SNB-6	80622.002.007	400	50	56	985	254	30	55	F					254
56132C_M	56132C-56301		FAN 2		1	SODECA	HGT-160-6T/9-20P															
			FAN 3 MOTOR		1	ABB	M3AA 225 SNB-6	80622.002.008	400	50	56	985	254	30	55	F					254	
56132D_M	56132D-56301		FAN 3		1	SODECA	HGT-160-6T/9-20P															
			FAN 4 MOTOR		1	ABB	M3AA 225 SNB-6	80622.002.004	400	50	56	985	254	30	55	F					254	
56132E_M	56132E-56301		FAN 4		1	SODECA	HGT-160-6T/9-20P															
			FAN 5 MOTOR		1	ABB	M3AA 225 SNB-6	80722.003.001	400	50	56	985	254	30	55	F						254
56132F_M	56132F-56301		FAN 5		1	SODECA	HGT-160-6T/9-20P															
441HY410Q 01				FAN 6 MOTOR	1	ABB	M3AA 225 SNB-6	80622.002.002	400	50	56	985	254	30	55	F					254	
	56132G_M	56132G-56301		FAN 6	1	SODECA	HGT-160-6T/9-20P															
				VARIABLE FREQUENCY DRIVE	1	ABB	ACS-800															
				FAN 7 MOTOR	1	ABB	M3AA 225 SNB-6	74822.003.002	400	50	56	985	254	30	55	F					254	
				FAN 7	1	SODECA	HGT-160-6T/9-20P															
				FAN 8 MOTOR	1	ABB	M3AA 225 SNB-6	80622.002.003	400	50	56	985	254	30	55	F					254	
			56133C_M	56133C-56301																		

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
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IDENTIFICATION				AREAS OF PRODUCTION PROCESSES			DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION					
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	CODE EQUIPMENT	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)	LENGTH
F23					AIR TO AIR HEAT EXCHANGER WHIT COOLER FANS. GROUP 2	FAN 8	1	SODECA	HGT-160-6T/9-2P															
			56133D_M	56133D-56301		FAN 9 MOTOR	1	ABB	M3AA 225 SNB-6	80622.002.001	400	50	56	985	254	30	55	F					254	
						FAN 9	1	SODECA	HGT-160-6T/9-2P															
			56133E_M	56133E-56301		FAN 10 MOTOR	1	ABB	M3AA 225 SNB-6	80622.002.004	400	50	56	985	254	30	55	F					254	
						FAN 10	1	SODECA	HGT-160-6T/9-2P															
			56133F_M	56133F-56301		FAN 11 MOTOR	1	ABB	M3AA 225 SNB-6	80722.003.001	400	50	56	985	254	30	55	F					254	
						FAN 11	1	SODECA	HGT-160-6T/9-2P															
			56133G_M	56133G-56301		FAN 12 MOTOR	1	ABB	M3AA 225 SNB-6	80622.002.002	400	50	56	985	254	30	55	F					254	
						FAN 12	1	SODECA	HGT-160-6T/9-2P															
						VARIABLE FREQUENCY DRIVE	1	ABB	ACS-800															
ACK1					BAG FILTER DILUTION AIR CONTROL VALVE	CONTROL VALVE	1																	
			56134A_M	56134A-56301		CONTROL VALVE DRIVE	1																	
						CONTROL VALVE GEAR BOX	1																	
						BAG FILTER	1																	
						BAGS	1																	
						CAGES	1																	
						ASISLE DEAEATOR FAN BAG FILTER	1																	
						ASISLE DEAEATOR FAN BAG FILTER MOTOR	1																	
			56136A_M	56136A-56301		SOLENOID VALVE FOR CLEANING CLINKER COOLER BAG FILTER	1																	
			56136B_M	56136B-56301		CLINKER COOLER BAG FILTER M MAIN FAN	1																	
					SCREW CONVEYOR FOR HEAT EXCHANGER DISCHARGE	FAN FILTER	1																	
			56142A_M	56142A-56301		FILTER FAN DRIVE	1	ABB	MBBP 35SSMC 6 B3	0808-0106362114							2008	FINLAND	1.820					
			56146A_M	56146A-56301		SCREW CONVEYOR	1																	
			56146B_M	56146B-56301		MAIN DRIVE	1	SIEMENS	1LE1002/CB234FAO	UD0712 / 1117673-018-16	400	50	15,2	1548	48	7,5	55	F					48	
						MAIN GEAR BOX	1	JIV	MS-140-R	7443							2008	SPAIN						
			56148A_M	56148A-56301		ROTARY AIR LOCK	1																	
						ROTARY AIR LOCK FOR HEAT EXCHARGER DISCHARGE	1	SIEMENS	1LA7090-4AA11	UD0709 / 70723869-49	400	50	2,55	1415		1,1	55	F						
			56150A_M	56150A-56301		SCREW CONVEYOR FOR BAG FILTER DISCHARGE	1																	
						MAIN DRIVE	1	SIEMENS	1LE1002/CB234FAO	UD0712 / 1117673-018-14	400	50	15,2	1548	48	7,5	55	F					48	
						MAIN GEAR BOX	1	JIV	MS-140-R	7441							2008	SPAIN						
					ROTARY AIR LOCK FOR BAG FILTER DISCHARGE	ROTARY AIR LOCK	1																	
			56152A_M	56152A-56301		MAIN DRIVE	1	SIEMENS	1LA7090-4AA11	UD0711 / 1112479-015-44	400	50	2,55	1415		1,1	55	F						
						MAIN GEAR BOX	1	JIV	MS-75	7447							2008	SPAIN						
			56154A_M	56154A-56301		CHAIN CONVEYOR	1	MICESA	REDLER	27217-2 C							2008	SPAIN						
						MAIN DRIVE	1	ABB	M2AA 132 MBA-4	80113.047/004	400	50	18,5	1460	59	9,2	55	F					59	
						MAIN GEAR BOX	1	SEW-EURODRIVE	KA107 AM132ML M2AA132MB4	95.0145788202.0001.08													289	
			56158A_M	56158A-56301		ELECTRIC HOIST	1																	
				571		CLINKER CONVEYING																		
						PLATE CONVEYOR	1	AUMUND	K2D-Q250-800/350/4	45602														
			57102A_M	57102A-56301		MAIN DRIVE	1	ABB	M3BP250SMA 4	0872725210017	400	50	98	1480	420	55								420
					PLATE CONVEYOR 1 FOR CLINKER TRANSPORT	MAIN GEAR BOX	1	FLENDER	B4 SH 12 B	4422866-0060-001						2008	GERMANY	1.790						
						HYDRAULIC COUPLING	1																	

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
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ITEM SUPPLIER / FLOW SHEET	IDENTIFICATION			AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION												
	FLOW SHEET CODE PA1	CODING OF REFERENCE		CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT				
						TRANSPORT BRIDGE FOR CLINKER PLATE CONVEYOR 1 TO UNCOOKED BUILDING	OUTPUT COUPLING	1																						
							STRUCTURE	1																						
							METAL CLADDING	1																						
							SCRAPER			RFF 2 800 X 13750	767111.44																			
						SCRAPER FOR CLINKER PLATE CONVEYOR 1	MAIN DRIVE	1	SIEMENS	KAD108-K-1A190L4	8820491001																			
							MAIN GEAR BOX	1	FLENDER																					
F24							BAG FILTER	1	DEFISA	45-1L-2.5	NO AVAILABLE																			
							BAGS	1	DEFISA	LONG. 2500 mm, NOWEX	-																			
							CAGES	1	DEFISA	LONG. 2500 mm	-																			
						BAG FILTER, CLINKER DISCHARGE TO CLINKER PLATE CONVEYOR 1, DEFISA, TIPO 45-1L-2.5, 8000 M3/H	FAN FILTER	1	TURVOBENT	VR635 10U500R	2225																			
F24							1L1E10021DA33AA00	1	SIEMENS	1L1E10021DA33AA00	UD 0711/1112479-004-7																			
							COUPLING MOTOR-FAN	1	DEFISA	CORREAS Y POLEAS	--																			
							ROTARY AIR LOCK	1	DEFISA	ROTARY VALVE																				
F24						SLIDE VALVE TO UNCOOKED HOPPER	ROTARY AIR LOCK MOTOR	1	SIEMENS	1LA7083-4AA11	UD 0711 / 70786989-41																			
							ROTARY AIR LOCK GEAR BOX	1	JIV	MS-75	7511 / 09																			
							SLIDE VALVE	1	AIUMUND																					
							DRIVE	1	SIEMENS	CAD08-M06S4	8804145 / 1	400	50	2.65	1410		1,1	55												
						SLIDE VALVE TO UNCOOKED HOPPER	GEAR BOX	1	FLENDER																					
							SLIDE VALVE	1	AIUMUND																					
							DRIVE	1	SIEMENS	CAD08-M06S4	8804145 / 2	400	50	2.65	1410		1,1	55												
							GEAR BOX	1	FLENDER																					
ACK3						PLATE CONVEYOR 2 FOR CLINKER TRANSPORT	PLATE CONVEYOR	1	AIUMUND	K2B-Q250-8000S004	45603																			
							DRIVE	1	ABB	M3BP250SMA 4	0812725210015	400	50	98	1480	420	55	55	F											
							MAIN GEAR BOX	1	FLENDER	BESH12B	4422866-0140-001																			
							OUTPUT COUPLING	1	FLENDER	RWN 630																				
						TRANSPORT BRIDGE FOR CLINKER PLATE CONVEYOR 2 TO CLINKER SILO	HYDRAULIC COUPLING	1	FLENDER	395-EOC																				
							STRUCTURE	1																						
							METAL CLADDING	1																						
							SCRAPER	1	AIUMUND	RFF 2 800 X 13750																				
						SCRAPER FOR CLINKER PLATE CONVEYOR 2	DRIVE	1	SIEMENS	KAD108-K-1A190L4	8820450/001	400	50	3,4	1420		1,5	55	F											
							MAIN GEAR BOX	1	FLENDER																					
F24.4							BAG FILTER	1	DEFISA	45-1L-1,5																				
							BAGS	1	DEFISA	LONG. 2500 mm, NOWEX																				
						BAG FILTER, CLINKER DISCHARGE TO CLINKER PLATE CONVEYOR 2, DEFISA, TIPO 45-1L-1,5, 8000 M3/H	CAGES	1	DEFISA	LONG. 2500 mm																				
							FAN FILTER	1	TURVOBENT	VR63510U500	2187																			
F24.4							1LA7131-2AA60	1	SIEMENS	1LA7131-2AA60	UD0703 / 70518235-40	400	50	13,8	2200	48	7,5	55	F											
							COUPLING MOTOR-FAN	1	TURVOBENT	BELT TNSMISSION																				
F24.1						BAG FILTER, CLINKER DISCHARGE TO CLINKER SILO	BAG FILTER	1	DEFISA	JET-45-1L-1																				
							BAGS	1	DEFISA	LONG. 2500 mm, NOWEX																				
							CAGES	1	DEFISA	LONG. 2500 mm																				
							FAN FILTER	1	DEFISA	VR63S10U450 R.3	2186																			
F25.1						57112A-M	1L1E10021CA03AA00	1	SIEMENS	1L1E10021CA03AA00	UD0803 / 113237-018-2	400	50	10,3	2805	33	5,5	55	F											
							COUPLING MOTOR-FAN	1	DEFISA																					

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1.- EQUIPMENT LIST_ ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION							
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT
						SILENCER	1	DEFISA																	
						BELT CONVEYOR	1	MCESA																	
						BELT	1																		
MPcer(2,1	57116A_M	57116A-56301	57116-1301	CLINKER BELT CONVEYOR TO SAMISON OF CLINKER, GORCO, 5832K, 15000 m3/h	MAIN DRIVE	1																			
					MAIN GEAR BOX	1																			
					BELT RUN OFF SWITHC	1																			
					PULL ROPE SWITCH	1																			
					INPUT COUPLING	1																			
						OUTPUT COUPLING	1																		
F33						BAG FILTER	1	GORCO	593/2k 160mm X354mm (POLYESTER 360)	4366						313651	2008	SPAIN		217	245	263			
						BAGS	1	GORCO	160mm X354mm (POLYESTER 360)	-								2.200	335	16					
						CAGES	1	GORCO	160mm X354mm (GALVANIZED)	-									335	16	16				
						FAN FILTER	1	GORCO	16PC GR-I80	4367							313652	2008	SPAIN	478	2.915				
F33	57116A_M	57116A-56301			BAG FILTER, BELT FEEDER TYPE SAMISON OF CLINKER, GORCO, 5832K, 15000 m3/h	FILTER FAN DRIVE	1	ABB	MCOA180MA	500018743007020	400	50	34,12	1470	170	18,5	55	F		2008	SPAIN	170		123	166
						COUPLING MOTOR-FAN	1	GORCO	BELT TRANSMISSION	-															
						SILENCER	1	GORCO	OUTLET ATMOSPHERIC	-															
					572	CLINKER STORAGE																			
F25						BAG FILTER	1	DEFISA	JET-110-1L-3																
						BAGS	1	DEFISA	LONG 3600 mm, POLYESTER										5.610						
						CAGES	1	DEFISA	LONG 3600 mm																
F25	57204A_M	57204A-56301		57204-31201	CLINKER SILO BAG FILTER, DEFISA, TIPO JET 110-1L-3, 30.000 M3/H	FAN FILTER	1	TURVOBENT	VRE3S10U1000R	2232															
						FILTER FAN DRIVE	1	SIEMENS	1LG4 220-4A460	UC08609 / 088710506	400	50	68	1475	265	37	55	F		2008	SPAIN	265			
						COUPLING MOTOR-FAN	1	TURVOBENT																	
						SILENCER	1	DEFISA																	
						STRUCTURE	1	MICESA																	
						METAL CLADDING	1	MICESA																	
					573	UNCOOKE CLINKER STORAGE																			
F26						BAG FILTER	1	DEFISA	JET 110-1L-2	1246															
						BAGS	1																		
						CAGES	1																		
						FAN FILTER	1	DEFISA	VRE3S10UG30R R-3	2214															
F26	57304A_M	57304A-56301		57304-31201	UNCOOKED HOPPER BAG FILTER, DEFISA	FILTER FAN DRIVE	1	SIEMENS	1LG4183-2A460	UD8602 / 112344-028-6	400	50	40	2945	145	22	55			2008	SPAIN		145		
						COUPLING MOTOR-FAN	1																		
						SILENCER	1																		
						ROTARY AIR LOCK	1																		
F26	57304B_M	57304B-56301				ROTARY AIR LOCK MOTOR	1	SIEMENS	1LA7093-4AA11	UD0712 / 7082825-89	400	50	2,17	1365		0,75	55	F							
						ROTARY AIR LOCK GEAR BOX	1	JIV	MS-75	7509										2008	SPAIN				
						DISCHARGE VALVE	1	KEMEX	V.CELADA 300	736568-3															
						HOIST	1	KEMEX	LOADING SPOUT A-1- 12322	736568-1															
	57306A_M	57306A-56301		57306-34701	CLINKER BULK TELESCOPIC LOADER FROM UNCOOKER HOPPER TO TRUCK	MOTO-REDUCER FOR HOIST	1	ABB	M3ARS 090 S-4		400	50	2,66	1410	19	1,1	55	F				19			
						STRUCTURE	1																		

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SCHEDULE L- EQUIPMENT LIST- ENGLISH

IDENTIFICATION			AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION					
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						EQUIPMENT THAT COMPOUN	VOLTAG E	Hz	Amp	r.p.m.	WEICHTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
MPC61					UNCOOKED HOPPER	METAL FABRICATION	1															
				574	CLINKER CONVEYING TO CEMENT MILL HOPPER																	
					DISCHARGE GATE 1		1	AUMUND														
		57402A_M	57402A-56301		DISCHARGE GATE 1 MOTOR		1	SIEMENS	CAD08-M80M6	88068134	400	50	1,75	920		0,55	55	F				
					DISCHARGE GATE 1 GEAR BOX		1	FLENDER														
					DISCHARGE GATE 2		1	AUMUND														
		57402B_M	57402B-56301		DISCHARGE GATE 2 MOTOR		1	SIEMENS	CAD08-M80M6	88068132	400	50	1,75	920		0,55	55	F				
					DISCHARGE GATE 2 GEAR BOX		1	FLENDER														
					DISCHARGE GATE 3		1	AUMUND														
		57402C_M	57402C-56301	57402-39201	CLINKER SILO DISCHARGE SYSTEM	DISCHARGE GATE 3 MOTOR		1	SIEMENS	CAD08-M80M6	88068131	400	50	1,75	920		0,55	55	F			
MPC62						DISCHARGE GATE 3 GEAR BOX	1	FLENDER														
						DISCHARGE GATE 4	1	AUMUND														
		57402D_M	57402D-56301		DISCHARGE GATE 4 MOTOR		1	SIEMENS	CAD08-M80M6	88068133	400	50	1,75	920		0,55	55	F				
						DISCHARGE GATE 4 GEAR BOX	1	FLENDER														
						DISCHARGE GATE 5	1	AUMUND														
		57402E_M	57402E-56301		DISCHARGE GATE 5 MOTOR		1	SIEMENS	CAD08-M80M6	88068135	400	50	1,75	920		0,55	55	F				
						DISCHARGE GATE 5 GEAR BOX	1	FLENDER														
						PLATE CONVEYOR	1	AUMUND	KZB250-800/350/4	45604							2008					
		57404A_M	57404A-56301	57404-1461	CLINKER PLATE CONVEYOR TO UNCOOKED BUILDING	DRIVE	1	ABB	M8BP160L 4	8836558210029	400	50	29	1460	127	15	55	F				127
						HYDRAULIC COUPLING	1	FLENDER	B4 SH 09 B	4422866 0220 001							GERMANY	835				
MPC63						OUTPUT COUPLING	1															
						SCRAPER	1	AUMUND	RFF C 800 X 13750	45604							2008					
		57405A_M	57405A-56301	57405-4161	SCRAPER FOR CLINKER PLATE CONVEYOR TO UNCOOKED BUILDING	DRIVE	1	SIEMENS	KAD108-K-LA190L4	8820485001	400	50	3,4	1420		1,5	55	F				
						MAIN GEAR BOX	1															
						DOSING PLATE	1	VIDMAR														
		57406A_M	57406A-56301		UNCOOKED CLINKER WEIGHBELT FEEDER, VIDMAR	MAIN DRIVE	1	SEW-EURODRIVE	KA127 R87 DV132SMTFVSGV	95 1587230301 0001 08	400	50	11	1730		5,5	65	F				
						MAIN GEAR BOX	1															
		57406B_M	57406B-56301	57406-42101		COOLING FAN FOR MAIN DRIVE	1	SEW-EURODRIVE	AZE250-A005-05	0182 7391	220	50	0,27	2500		0,08	55					
						SCRAPER	1															
		57406C_M	57406C-56301			DRIVE MOTOR FOR SCRAPER	1	SEW-EURODRIVE	FA87/G DT80N4	01 1203994708 0002 08	400	50	2,1	1380		0,75	55	F				42
F28.1						GEAR BOX FOR SCRAPER	1															
						BAG FILTER	1	DEFISA	JET 45-1L-1	1245												
						BAGS	1	DEFISA	LONG 2500 mm, POLLESTER									1540				
						CAGES	1	DEFISA	LONG 2500 mm													
			57408-31201	CLINKER PLATE CONVEYOR BAG FILTER, DEFISA, TIPO JET 45-1L-1	FAN FILTER	1	TURVOBENT	V88350U400R	2213								2008	SPAIN				
	57408A_M	57408A-56301			FILTER FAN DRIVE	1	SIEMENS	1LE10021BA322AA0	U00712 / 1117673-026-17	400	50	8,1	2800	25	4	55	F					25
					COUPLING MOTOR-FAN	1	TURVOBENT															
					SILENCER	1	DEFISA															
						PLATE CONVEYOR	1	AUMUND	KZB250-800/350/4	45605							2008					
	57410A_M	57410A-56301			DRIVE	1	ABB	M3BP235SMA 4	0872725210014	400	50	98	1480	420	55	55	F					420
					MAIN GEAR BOX	1	FLENDER	B4 SH 12 B	4422866-0300-001								2008	GERMANY	1.790			

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
F-28.2				57410-41401	PLATE CONVEYOR TO CLINKER HOPPER BUILDING DOSING TO CEMENT MILL, AJUNIND	HYDRAULIC COUPLING	1														
						OUTPUT COUPLING	1														
						SCRAPER	1	AUMUND	RFF-C800X1375	49605											
						MOTOR FOR SCRAPER	1	SIEMENS	KAD108-KLA90L4	8820456/001	400	50	3.4	1420		1.5	55	F			
						GEAR BOX FOR SCRAPER	1														
F-28.2					TRANSPORT BRIDGE FOR PLATE CONVEYOR TO CLINKER HOPPER BUILDING DOSING TO CEMENT MILL	STRUCTURE	1														
						METAL CLADDING	1														
						BAG FILTER	1	DEFISA	JET-45-1L-15												
						BAGS	1		LONG. 2500 mm. POLYESTER												
						CAGES	1		LONG. 2500 mm												
F-30				57412-31201	CLINKER PLATE CONVEYOR BAG FILTER, DEFISA	FAN FILTER	1	DEFISA	VR83810U490R R-3	2192											
						FILTER FAN DRIVE	1	SIEMENS	1LE10021CA034AA0	UD0803 / 1133237-018-6	400	50	10.9	2805	33	5.5	55	F			
						COUPLING MOTOR-FAN	1														
						SILENCER	1														
						BAG FILTER	1	DEFISA	JET-45-1L-1												
F-29						BAGS	1		LONG. 2500 mm. POLYESTER												
						CAGES	1		LONG. 2500 mm												
						FAN FILTER	1	DEFISA	VR83S10U400R/OS R-3	2203											
						FILTER FAN DRIVE	1	SIEMENS	1LE10021BA222AA0	UD0712 / 1117673-026-16	400	50	8.1	2800	25	4	55	F			
						COUPLING MOTOR-FAN	1														
F-29						SILENCER	1														
						BAG FILTER	1	DEFISA	JET-110-1L-2	1242											
						BAGS	1														
						CAGES	1														
						FAN FILTER	1	DEFISA	VR83S10U630R L-3	2218											
				57416-31201	CLINKER BULK TELESCOPIC LOADER BAG FILTER, DEFISA	FAN FILTER MOTOR	1	SIEMENS	1LG485-2AA60	UD 0802/1128344-028-7											
						COUPLING MOTOR-FAN	1														
						SILENCER	1														
						ROTARY AIR LOCK	1														
						ROTARY AIR LOCK MOTOR	1	SIEMENS	1LA7083-4AA11	UD0802 / 1128344-028-7	400	50	23.5	2945	145	22	55	F			
						ROTARY AIR LOCK GEAR BOX	1	JIV	MS-75	7504											
						DISCHARGE VALVE	1														
				57420-39301	CLINKER DISCHARGE VALVE FROM CLINKER HOPPER TO TRUCK																
						HOIST	1	KEMEX	LOADING SPOUT A-1- 13252	70858-2											
						MOTO-REDUCER FOR HOIST	1	ABB	M3ARS 090 S.4		400	50	2.66	140	19	1.1	55	F			
					812	FEEDING TO CEMENT MILL															
						DOSING PLATE	1	VIDMAR	BMG 1000.08	07.356.06											
						MAIN DRIVE	1	SEW-EURODRIVE	KA67B R37 DT90S4GV	01.1230994705.0002.08	400	50	2.8	1400	59	1.1	55	F			
						MAIN GEAR BOX	1														
						SCRAPER	1														
MCE 1				61216-42101	LIMESTONE WEIGHBELT FEEDER, VIDMAR	DRIVE MOTOR FOR SCRAPER	1	SEW-EURODRIVE	F447/G DT71/D4	01.1230994706.0003.08	400	50	1.15	1380	24.4	0.37	55	F			
						GEAR BOX FOR SCRAPER	1														
						VIBRATORY FEEDER	1	OLI	MVE 300/3	310017	400	50	0.52	3000		0.27					
							1														
MCE 1				61216C-56301																	
MCE 1				61216C-56301																	

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1.- EQUIPMENT LIST - ENGLISH

ITEM SUPPLIER / FLOW SHEET	IDENTIFICATION		AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)	LENGTH	WIDTH	HEIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
F-322					BAG FILTER	1	DEFISA	JET-110-LI-1	1240								2008	SPAIN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS

SCHEDULE 1.- EQUIPMENT LIST - ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION									
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEGTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)	LENGTH	WIDTH	HEIGHT		
F-32.1				61223-31201	ADDITIONS WEIGHBELT FEEDER BAG FILTER, DEFISA	BAG FILTER	1	DEFISA	JET 45-1L-1																		
						BAGS	1		LONG 2500 mm, POLYESTER																		
						CAGES	1		LONG 2500 mm																		
						FAN FILTER	1	DEFISA	VR63510U400R L-3	2219							2008	SPAIN									
	61223A_M		61223A-56301			FILTER FAN DRIVE	1	SIEMENS	1LE10021BA222AA0	UD0712 / 1117673-026-20	400	50	8.1	2800	25	4	55	F		25							
						COUPLING MOTOR-FAN	1																				
						SILENCER	1																				
MC65						BELT CONVEYOR	1	MICESA		MPCE5 27210-3					2008	SPAIN											
						BELT	1																				
	61224A_M		61224A-56301			MAIN DRIVE	1	SIEMENS	1LE10021DE23AA00	UD0864 / 70997001-12	400	50	22.4	1460	61	11	55	F			61						
				61224-41301	ADDITIONS BELT CONVEYOR TO CEMENT MILL, MICESA	MAIN GEAR BOX	1	SIEMENS	K108-A160	8898292/1																	
							BELT RUN OFF SWITCH	1	THERMO ELECTRON CORPORATION																		
							PULL ROPE SWITCH	1	THERMO ELECTRON CORPORATION																		
							INPUT COUPLING	1																			
							OUTPUT COUPLING	1																			
					BUILDING DOSING TO CEMENT MILL STRUCTURE	STRUCTURE	1																				
						CLINKER SILO METAL FABRICATION	1																				
						ADDITIONS SILO METAL FABRICATION	1																				
						GYPSUM SILO METAL FABRICATION	1																				
						LIMESTONE SILO METAL FABRICATION	1																				
MCE6						BUCKET ELEVATOR	1	AUMUND	BW-2400/320	45609					2008												
	61226A_M		61226A-56301			MAIN DRIVE	1	ABB	M3BP226SMB 4	0863506710032	400	50	27.97	1460	137	15	55	F			330						
						MAIN GEAR BOX	1	FLENDER	B3 SH 7 D	4421229-0240-001							2008	GERMANY			620						
				61226-41201	BUCKET ELEVATOR FOR CEMENT MILL FEEDER, AUMUND	HYDRAULIC COUPLING	1																				
							OUTPUT COUPLING	1																			
							AUXILIARY DRIVE	1	SIEMENS	KF68LA100L4W	8816196/001	400	50	4.7	1420		2.2	55	F								
	61226B_M		61226B-56301				AUXILIARY GEAR BOX	1																			
F-3&1								BAG FILTER	1	DEFISA	JET 45-1L-25C	1250															
						BAGS	1																				
						CAGES	1																				
				61227-31201	BUCKET ELEVATOR FOR CEMENT MILL FEEDER BAG FILTER, DEFISA	FAN FILTER	1	DEFISA	VR63510U500RFD5 R.3	2226																	
	61227A_M		61227A-56301				FILTER FAN DRIVE	1	SIEMENS	1LE10021DA334AA0	UD0711 / 1112479-004-6	400	50	17	2800	68	15	55	F								
							ACOPLAMIENTO MOTOR- VENTILADOR	1																			
							SILENCER	1																			
							ROTARY AIR LOCK	1																			
F35						ROTARY AIR LOCK MOTOR	1	SIEMENS	1LA7083-4AA11	UD0712 / 7082825-97	400	50	1.93	1395		0.75	55	F									
	61227B_M		61227B-56301			ROTARY AIR LOCK GEAR BOX	1	JIV	MS-75	7512											2008	SPAIN					
						BAG FILTER	1	FLSMIDTH																			
						BAGS	1																				
						CAGES	1																				
						FAN FILTER	1	FLSMIDTH	CPF 63/63 VL	50011543																	
531FN022M 01						FILTER FAN DRIVE	1	ABB	MCCA180M4A B3	A709024009010	400	50	34.12	1470	170	18.5	55	F									170

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION					
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)
531RF021M 01				FLSMIDTH		COUPLING MOTOR-FAN	1															
						SILENCER	1															
						ROTARY AIR LOCK	1	FLSMIDTH														
	61228B_M	61228B-56301				ROTARY AIR LOCK MOTOR	1	SEW-EURODRIVE	RF37 DT7/D4	65.0104101601.003.07	400	50	1.15	1380	16	0.37	55	F		DENMARK	16	
						ROTARY AIR LOCK GEAR BOX	1															
				BELT CONVEYOR 1 FOR CEMENT MILL FEEDER, FLSMIDTH		BELT CONVEYOR	1															
						BELT	1															
	531B0310 M01	61230A_M	61230A-56301			MAIN DRIVE	1	ABB	M3ARF 112M/4	8281TPO 301/001	400	50	8.9	1435	40	4	55	F			40	
						MAIN GEAR BOX	1	SIEMENS	Z88-A100	8738333/1												
						BELT RUN OFF SWITCH	1															
				METAL DETECTOR		PULL ROPE SWITCH	1	KIEPE	HEN	91.043.450.001												
						INPUT COUPLING	1															
						OUTPUT COUPLING	1															
						METAL DETECTOR	1	ERIEZ	M3500	78071/1												
						TWO-WAY VALVE	1															
531RF090M 01				BELT CONVEYOR 2 FOR CEMENT MILL FEEDER, FLSMIDTH		BELT CONVEYOR	1															
						BELT	1															
	61233A_M	61233A-56301				MAIN DRIVE	1	ABB	M3ARF 100 LB-4	82810PO 76/1	400	50	6.6	1430	35	3	55	F			35	
						COUPLING	1															
						MAIN GEAR BOX	1	SIEMENS	Z68-A100	8738334/1												
				FEED ROTARY VALVE FOR CEMENT MILL, FLSMIDTH		BELT RUN OFF SWITCH	1															
						PULL ROPE SWITCH	1	KIEPE	HEN	91.043.450.001												
						FEED ROTARY VALVE	1	FLSMIDTH	ROTARY SLUICE D.1400													
	61234A_M	61234A-56301				MAIN DRIVE	1	SIEMENS	Z68-M132M/4	8738520/1	400	50	15			7.5	55	F				
						MAIN GEAR BOX	1	SIEMENS	COA200	RM873821/01												
F34				LIQUID ADDITIVES DOSING SYSTEM		TORQUE LIMITERS		RINGSPANN BERICA	RSC 160.2													
						COUPLING	1															
						DOSING SYSTEM	1															
	61235A_M	61235A-56301				HYDRAULIC PUMP	1	BRAN LUEBBE	DS850/DS100/144	9167285							2007					
						HYDRAULIC PUMP MOTOR	1	VEIM	K21R 90 S 2	06S8402029702H								GERMANY	16			
				ASH HOPPER BAG FILTER, DEFISA		BAG FILTER	1	DEFISA	JET 110-1L/15	1258												
						BAGS	1		LONG 2500 mm, POLYESTER													
						CAGES	1		LONG 2500 mm													
						FAN FILTER	1	DEFISA	VR8351UJ560R R-3	2230							2008					
	F34	61236A_M	61236A-56301			FILTER FAN DRIVE	1	SIEMENS	1LE10021DA334AA0	UD 0711112479-004-4									68	160	120	128
				FLUIDIZATION BOTTOM ASH HOPPER, KEMEX		COUPLING MOTOR-FAN	1															
						AIR SLIDE	1	KEMEX														
						ROTARY PISTON BLOWER	1															
						MAIN DRIVE	1															
	MPCe11	61240A_M	61240A-56301			ROTARY PISTON BLOWER	1															
				FLUIDIZATION BLOWER 2 BOTTOM ASH HOPPER		MAIN DRIVE	1															
	61241A_M	61241A-56301				ROTARY PISTON BLOWER	1															

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES			DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION				
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	CODE EQUIPMENT	VOLTAG E						Hz	Amp	r.p.m.	WEICHTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)
MPC611				AIR SLIDE FEEDER TO CORIOLIS HOPPER	61242-39201																		
	61243A_M	61243A-56301			61243-41801																		
				FLUIDIZATION BLOWER BOTTOM WEIGHER HOPPER	61245-56301																		
61245A_M	61245A-56301																						
MPC611				PNEUMATIC DOSING VALVE FOR CORIOLIS HOPPER	61246-39201																		
				CORIOLIS FLOWMETER	61250-38601																		
	61250A_M	61250A-56301																					
				DISCHARGE TRUCK TO ASH HOPPER COMPRESSOR 1	61256-32301																		
	61256A_M	61256A-56301																					
						61256B_M	61256B-56302																
				DISCHARGE TRUCK TO ASH HOPPER COMPRESSOR 2	61258-32301																		
61258A_M	61258A-56301																						
					61258B_M	61258B-56302																	
				INTERMEDIATE HOPPER																			
				WATER INJECTION EQUIPMENT TO CEMENT	61262-31401																		
531WI130M 01	61262A_M	61262A-56301															DENMARK						
531WI130Y 01	61262B_M	61262B-56301															HUNGARY						
531HY110M 01			622																				
	62203A_M	62203A-56301		HYDRAULIC LIFTING ROLLER SYSTEM	62203-35701													16					
531HY110M 02	62203B_M	62203B-56301																175					
531MD140 M01	62204A_M	62204A-56301																11.470					
531MD140	62204F_M	62204F-56301		CEMENT MILL MAIN DRIVE MOTOR, ABB	62204-56301																		
531MD140	62204G_M	62204G-56301																					
				CEMENT MILL GREASE LUBRICATION UNIT	62205-33401																		
531LQ145M 01	62206A_M	62206A-56301																					
531LQ145M 02	62206B_M	62206B-56301																					
531LQ145M 03	62206C_M	62206C-56301		MAIN GEAR BOX FOR CEMENT MILL, FLENDER-FLSMIDTH, KMPS 466	62206-35701													53					
531LQ145M 04	62206D_M	62206D-56301																					

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SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION			
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
531LO145M 05						HIGH PRESSURE PUMP 3	1	HAWE HYDRAULIK	R1.7-1.7-1.7-1.7-1.7-1.7 A	80186201-1708											
	62206E_M	62206E-56301				HIGH PRESSURE PUMP 3 MOTOR	1	SIEMENS	1LA7133-4AA01-Z	UD0807 / 1151427-001-1	400	50	15.2	1455	53	7.5	55	F			
						HIGH PRESSURE PUMP 4	1	HAWE HYDRAULIK	R1.7-1.7-1.7-1.7-1.7-1.7 A	80186201-1708											
	62206F_M	62206F-56301				HIGH PRESSURE PUMP 4 MOTOR	1	SIEMENS	1LA7133-4AA01-Z	UD0807 / 1151427-001-6	400	50	15.2	1455	53	7.5	55	F			
531LO145M 06			62208-42701	CEMENT MILL SEPARATOR, FLSMIDTH		AIR SEPARATOR	1	FLSMIDTH													
						SEPARATOR GEARBOX	1	FLENDER	B2 SV 11 B	4433624-0020-001											
531LO153M 01			62207-35101	SEPARATOR GEARBOX		SEPARATOR LUBRICATION PUMP	1	GMBH	SF3-32RD-VLFM	074950-1											
	62207A_M	62207A-56301				SEPARATOR LUBRICATION PUMP MOTOR	1	GMBH	5AP100L-4 (7AA)	652631	400	50	6.8	1430		3	55	F			
						COOLING FAN-MOTOR FOR LUBRICATION SYSTEM	1	ELECTRA	7A480M06	UD0610 / 1035345-007-12	400	50	1.6	910		0.55	55	F			
	62207B_M	62207B-56301				SEPARATOR LUBRICATION UNIT	1	FLSMIDTH	AIR SEPARATOR	531 GS155											
			62208-33401	MILL SEPARATOR LUBRICATION UNIT		LUBRICATION PUMP	1	WOERNER													
						LUBRICATION PUMP MOTOR	1														
531MD152 MD1			62209A_M	62209A-56301		MILL SEPARATOR MOTOR	1	ABB	M3BP 355LXB 4 B3	0820-010649407	690	50	572	1460	2600	560	55	F			
	62210A_M	62210A-56301				VARIABLE FREQUENCY DRIVE	1	ABB	ACS-800												
						METAL FABRICATION	1														
						DISCHARGE GATE VALVE UNDER REJECT SILO	1	FLSMIDTH	SL 710X710	50004081											
F36						BAG FILTER	1														
						BAGS	1														
						CAGES	1														
						FAN FILTER	1	FLSMIDTH	SPW 6369 VL	509837											
531FN292			62212A_M	62212A-56301		FILTER FAN DRIVE	1	ABB	M2CA200 L4 B3	A709037008008	400	50	53.37	1470	254	30	55	F			
						COUPLING MOTOR-FAN	1														
						SILENCER	1														
						ROTARY AIR LOCK	1	FLSMIDTH													
531RF291			62212B_M	62212B-56301		ROTARY AIR LOCK MOTOR	1	SEW-EURODRIVE	RF37 DT104	65-01041016010004-07											
						ROTARY AIR LOCK GEAR BOX	1			65-01041016010004-07	400	50	1.15	1380	16	0.37	55	F			
						METAL DETECTOR ON REJECT BELT	1	ERIEZ	MA3500	780712											
						BELT CONVEYOR	1														
531BC270						BELT	1														
	62214A_M	62214A-56301				MAIN DRIVE	1	ABB	M2CA90L4A	A709031016005	400	50	3.64	1390	25	1.5	55	F			
						MAIN GEAR BOX	1	SIEMENS	Z98-A90	8736335/1											
				62214-41301	BELT CONVEYOR UNDER REJECT SILO		DESIVIO DE BANDA	1													
						PULL ROPE SWITCH	1	KEIPE	HEN	91-043-450-001											
						SPEED HIGHT COUPLING	1														
						SPEED LOW COUPLING	1														
			62215-39401	DIVERTER VALVE UNDER REJECT SILO		DIVERTER VALVE	1														
						BELT CONVEYOR	1														
						BELT	1														
531BC210						MAIN DRIVE	1	ABB	M2CA132S4A	A7QB017035032	400	50	11.3	1430	60	5.5	55	F			
						MAIN GEAR BOX	1	SIEMENS	D128-A132	87638916/01											
				62216-41301	BELT CONVEYOR FOR REJECT MATERIAL		LIMIT SWITCH	1													

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
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IDENTIFICATION			AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION					
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)
						1	KEIPE	HEN		91.043.450.001											
						1															
						1															
						1	AUMUND	BW ZL 315/210	4504					2008							
531BE220M 01	62219A_M	62219A-56301		BUCKET ELEVATOR FOR REJECT MATERIAL CEMENT MILL. AUMUND. BWZL 315/210	MAIN DRIVE	1	ABB	M2QA160L4A B3	A708024001 012							137					
					MAIN GEAR BOX	1	FLENDER	B3 DH 4 B	4409427-0041-001					2008	GERMANY	285					
					ACOPLAMIENTO ALTA	1															
					AUXILIARY DRIVE	1	SIEMENS	KZ48-M80MAW	8788874/01												
531BE220M 02	62218B_M	62218B-56301			AUXILIARY GEAR BOX	1			8788874/01			400	50	1.98	1400	0.75	55				
					BAG FILTER	1															
					BAGS	1	FLSMIDTH	DAM. 127 mm. LONG. 4600 mm. PTFE								5.307					
					CAGES	1	FLSMIDTH	LONG. 4600 mm								20.639					
				BAG FILTER FOR CEMENT MILL. FLSMIDTH	AIR SLIDE FAN FOR DISCHARGE HOPPER 1	1															
531FN502	62220A_M	62220A-56301			AIR SLIDE MOTOR 1	1	HOKER MOTOR	MS112M-2	07074657	400	50	7.8	2880		4	55	F				
					AIR SLIDE FAN FOR DISCHARGE HOPPER 2	1															
531FN506	62220B_M	62220B-56301			AIR SLIDE MOTOR 2	1	HOKER MOTOR	MS112M-2	07074688	400	50	7.8	2880		4	55	F				
				MILL FAN	MILL FAN	1	FLAKT SOLYENT														
					REGULATION GATE VALVE	1															
					REGULATION GATE VALVE MOTOR	1	AUMA														
531LD560	62221A_M	62221A-56301			REGULATION GATE VALVE GEARBOX	1	AUMA	GS125.3-F16-N	01378624												
531FN560	62222A_M	62222A-56301		MILL BAG FILTER FAN MOTOR	FILTER FAN DRIVE	1	ABB	ANA 500L6A BAFH	4595864							5.840					
					VARIABLE FREQUENCY DRIVE	1	ABB														
					CLEANING SYSTEM	1	FLSMIDTH AIRTECH	SMART PULSE CONTROLLER SPC 410	68025710							2008	GERMANY				
					RETURN GAS REGULATION GATE VALVE	1															
531LD965	62226A_M	62226A-56301		RETURN GAS REGULATION GATE VALVE TO MILL	RETURN GAS REGULATION GATE VALVE ACTUATOR	1	BERNARD	ASHI	08LO3669.001	400	50	1.1		0.37							
					FRESH AIR GATE VALVE	1	FLSMIDTH	MKY 1500	50013730												
531BV570	62227A_M	62227A-56301		GATE VALVE FOR FRESH AIR INLET MILL	GATE VALVE ACTUATOR	1	BERNARD	AS200	08LO3668.001	400	50	0.6		0.1							
					HOT AIR GENERATOR	1															
					COMBUSTION AIR FAN	1	FLSMIDTH	SPW 6359 VL	50024770								385				
531FN710M 02	62228A_M	62228A-56301			HOT AIR GENERATOR	COMBUSTION AIR FAN MOTOR	1	ABB	M3BP200 MIA 2	0853594410003							200				
531FN710M 03	62228B_M	62228B-56301		AIR REGULATION VALVE		1															
				FUEL-OIL REGULATION VALVE		1	AUMA														
				ROLLERS LUBRICATION UNIT 1		1	FLSMIDTH	SC1113961 90011796	LQ 122												
					ROLLER LUBRICATION PUMP 1	1	GBMH	SF26RD	0734363												
531LO120M 11	62234A_M	62234A-56301			ROLLER LUBRICATION PUMP 1 MOTOR	1	ABB	M2QA60SAA	A606011031015							23		84	140	204	
					ROLLER LUBRICATION RETURN PUMP 1	1	GBMH	SF2710RD	073437-1												
531LO120M 12	62234B_M	62234B-56301			ROLLER LUBRICATION RETURN PUMP MOTOR 1	1	ABB	M2QA60SAA	A708017070004							23					
					ROLLERS LUBRICATION UNIT 2	1	FLSMIDTH	SC1113961 90011796	LQ 121												
					ROLLER LUBRICATION PUMP 2	1	GBMH	SF26RD	0734361												
531LO120M 21	62235A_M	62235A-56301			ROLLER LUBRICATION PUMP 2 MOTOR	1	ABB	M2QA60SAA	A702025043002							23		84	140	204	
					ROLLER LUBRICATION RETURN PUMP 2	1	GBMH	SF2710RD	073437-3												
531LO120M 22	62235B_M	62235B-56301			ROLLER LUBRICATION RETURN PUMP MOTOR 2	1	ABB	M2QA60SAA	A605019047005							23					

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IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION				
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)
					ROLLERS MAINTENANCE HYDRAULIC SYSTEM	ROLLERS LUBRICATION UNIT 3	1	FLSMIDTH	SC1113961 90011796	LQ 123					2007	GERMANY						
						ROLLER LUBRICATION PUMP 3 MOTOR	1	GMBH	SF26RD	073436/2						2007						
531LO120M 31	62236A_M	62236A-56301				ROLLER LUBRICATION PUMP 3 MOTOR	1	ABB	M2QA60S4A	A702026543001								23		84	140	204
						ROLLER LUBRICATION RETURN PUMP 3	1	GMBH	SF2/10RD	073437-2						2007	GERMANY					
531LO120M 32	62236B_M	62236B-56301			ROLLERS MAINTENANCE HYDRAULIC SYSTEM	ROLLER LUBRICATION RETURN PUMP MOTOR 3	1	ABB	M2QA60S4A	A606011031014								23				
						ROLLERS LUBRICATION UNIT 4	1	FLSMIDTH	SC1113961 90011796	LQ 120					2007							
						ROLLER LUBRICATION PUMP 4 MOTOR	1	GMBH	SF26RD	073436/4					2007	GERMANY						
531LO120M 41	62237A_M	62237A-56301				ROLLER LUBRICATION PUMP4 MOTOR	1	ABB	M2QA60S4A	A606011031001								23		84	140	204
					ROLLERS MAINTENANCE HYDRAULIC SYSTEM	ROLLER LUBRICATION RETURN PUMP 4	1	GMBH	SF2/10RD	073437-4					2007	GERMANY						
531LO120M 42	62237B_M	62237B-56301				ROLLER LUBRICATION RETURN PUMP MOTOR 4	1	ABB	M2QA60S4A	A606011031006								23				
						HYDRAULIC UNIT	1															
53HY128	62238A_M	62238A-56301				HYDRAULIC UNIT MOTOR	1															
					CEMENT MILL BUILDING	STRUCTURE (*NOTA EXCLUDING CLADDING)	1															
						METAL FRABRICATION	1	ALBANDI														
			631		CEMENT MILL HOUSING	CONVEYING TO SILOS																
						ROTARY VALVE	1	FLSMIDTH														
531RF503	63102A_M	63102A-56301				MAIN DRIVE	1	SEW-EURODRIVE	R97 AM112 DV112M4	65.0104330601 0001.08	400	50	8,7	1420	149	4	55	F				
						MAIN GEAR BOX	1	SEW-EURODRIVE														
					CEMENT MILL HOUSING	ROTARY VALVE	1	FLSMIDTH														
531RF506	63103A_M	63103A-56301				MAIN DRIVE	1	SEW-EURODRIVE	R97 AM112 DV112M4	65.0104330601 0002.08	400	50	8,7	1420	149	4	55	F				
						MAIN GEAR BOX	1															
						AIR SLIDE	1	FLSMIDTH														
					BAG FILTER DISCHARGE AIR SLIDE	AIR SLIDE FAN	1	FLSMIDTH	KON 45445	500207/20												
531FM611	63104A_M	63104A-56301				AIR SLIDE FAN MOTOR	1	ABB	M2QA60L2A	A708017014006						2007			86	92	75	65
						AIR SLIDE	1	KEMEX										24				
						FAN 1	1															
					AIR SLIDE FOR TRANSPORT TO CEMENT SILOS. KEMEX	MOTOR FAN 1	1															
						FAN 2	1															
						MOTOR FAN 2	1															
						FAN 3	1															
					CONTINUOUS SAMPLER	MOTOR FAN 3	1															
						CONTINUOUS SAMPLER	1	KEMEX	SAMPLER 400	7/3658-7												
						SAMPLER DRIVE	1	ABB	M2VA63B-4	15501												
						FERROUS SULFATE HOPPER	1															
					FERROUS SULFATE HOPPER	HOPPER VIBRATOR MOTOR	1	AVITEQ	UV D 5V-2	070586740						2007	USA					
						HOPPER AGITATOR	1	MICESA	AGITATOR	28003-2						2008	SPAIN					
						AGITATOR MOTOR	1	ABB	M2AA 132 M-4	70913 027/001								48				
						MAIN GEAR BOX	1		C80 3PH132	338538.01						2008						
					FERROUS SULFATE HOPPER EXTRACTION SCREW CONVEYOR	SCREW CONVEYOR	1	MICESA	SIN-FIN	28003-3						2008	SPAIN					
						MAIN DRIVE	1	ABB	M2AA60L-4	016151 0748								16				
						MAIN GEAR BOX	1	TRASMITAL BONFIGLIOLI	307 L4PCPGOLH	0833636.01						2008	ITALY					
Acc1						BUCKET ELEVATOR	1	AUMUND	BW-G330/320/4	45610						2008						

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEICHTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	DIMENSIONS (cm) LENGTH WIDTH HEIGHT			
	63117A_M	63117A-56301		BUCKET ELEVATOR FOR TRANSPORT TO CEMENT SILOS, AUXILIARY, BN-65630204	MAIN DRIVE	1	ABB	M3BP 280SMB 4 B3	0808-010435516	400	50	159	1493	666	90											
			63114-41201		MAIN GEAR BOX	1	FLENDER	B3 SH 9 D	4421229-0330-001																	
					HYDRAULIC COUPLING	1																				
					SPEED LOW COUPLING	1																				
	63117B_M	63117B-56301			AUXILIARY DRIVE	1	SIEMENS	K2B9-LA100LB4W	8816199/001		400	50	6.4	1420			55	F								
				AUXILIARY GEAR BOX	1																					
				BUCKET ELEVATOR TOWER	STRUCTURE	1	MICESA																			
					METAL CLADDING	PARTIAL																				
					BAG FILTER	1	DEFISA	JET-110-1L-1	1263																	
					BAGS	1																				
					CAGES	1																				
				BUCKET ELEVATOR BAG FILTER TO CEMENT SILOS	FAN FILTER	1	DEFISA	VR63S10U500RF05 R-3	2229																	
F39	63112A_M	63112A-56301	63112-31201		FILTER FAN DRIVE	1	SIEMENS	1LE1002DA234AA0	UD0711 / 1112479-025-14		400	50	21,7	2920	98	11	55	F								
					COUPLING MOTOR-FAN	1																				
					SILENCER	1																				
					ROTARY VALVE	1																				
				AIR SLIDE TO DISTRIBUTOR BOX ON CEMENT SILOS	ROTARY-VALVE MOTOR	1	SIEMENS	1LA7083-4AA11	UD0712 77092925-99		400	50	1,98	1395		0,75	55	F								
F39	63112B_M	63112B-56301			ROTARY-VALVE GEARBOX	1	JIV																			
					AIR SLIDE	1	KEMEX	AIR SLIDE N°400																		
					AIR SLIDE FAN	1	AIRE TECNICA	P012	208005																	
	63114A_M	63114A-56301			AIR SLIDE FAN MOTOR	1	ABB	M2AA100L-2	000031 08/02		400	50	6,2	2900	21	3	55	F								
				CONTINUOUS SAMPLER	CONTINUOUS SAMPLER	1	KEMEX	SAMPLER 400	736593-8																	
	63115A_M	63115A-56301	63115-03301		SAMPLER DRIVE	1	ABB	M2VA63B-4	15474		400	50	0,7	1360		0,18	55	F								
					DISTRIBUTOR BOX	1	KEMEX	VALVE N°500	739688																	
					MOTORIZED SHUT-OFF VALVE TO SILOS 1 AND 2	1																				
	63116A_M	63116A-56301	63116-41601		SHUT-OFF VALVE DRIVE TO SILOS 1 AND 2	1	ABB	M2VA63B-4	15485		400	50	0,7	1360		0,18	55	F								
				CEMENT DISTRIBUTOR BOX	MOTORIZED SHUT-OFF VALVE TO SILOS 3 AND 4	1																				
	63116B_M	63116B-56301			SHUT-OFF VALVE DRIVE TO SILOS 3 AND 4	1	ABB	M2VA63B-4	15510		400	50	0,7	1360		0,18	55	F								
					AIR SLIDE	1	KEMEX	AIR SLIDE N°400																		
					AIR SLIDE FAN 1	1	AIRE TECNICA	P012	208004																	
	63117A_M	63117A-56301	63117-41601		AIR SLIDE FAN 1 MOTOR	1	ABB	M2AA100L-2	000007 08/02		400	50	6,2	2900	21	3	55	F								
				FLUIDSLIDE CONVEYOR TO CEMENT SILOS 1 AND 2	AIR SLIDE FAN 2	1	AIRE TECNICA	P014	2080008																	
	63117B_M	63117B-56301			AIR SLIDE FAN 2 MOTOR	1	ABB	M2AA 192 SA-2	81013.001/004		400	50	10,9	2855	37	5,5	55	F								
					TWO WAY MOTORIZED VALVE	1																				
	63118A_M	63118A-56301	63118-39401		TWO WAY MOTORIZED VALVE DRIVE SILOS 1 AND 2	1	ABB	M2VA63B-4	15483		400	50	0,7	1360		0,18	55	F								
F43					BAG FILTER	1	SCHLEICH	302-0445-015	F-932907																	
				BAGS	1																					
				CAGES	1																					
				BAG FILTER ON CEMENT SILO 1, SCHLEICH	FAN FILTER	1	SCHLEICH	VML56 0280-HB29 K3,96	V117607																	
101	63120A_M	63120A-56301	63120-31201		FILTER FAN DRIVE	1	SIEMENS	1LA7131-2AA60	UD0706 / 70615790-35		400	50	13,8	2930	48	7,5	55	F								
					COUPLING MOTOR-FAN	1		DIRECT																		
					SILENCER	1																				
F42					BAG FILTER	1	SCHLEICH	302-0445-015	F-932307																	

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)
					BAG FILTER ON CEMENT SILO 2, SCHEUCH	1																
							1															
							1	SCHUCH	VML56 0280-HB29 K 0,96	V117407												
101	63122A_M	63124A-56301					1	SIEMENS	1LA7131-2AA60	UD0706 / 70615790-37	400	50	13,8	2800	48	7,5	55	F		349	340	216
							1		DIRECT													
						1																
						1	SILENCER															
						1	KEMEX	AIR SLIDE N°400								SPAIN						
						1	AIRE TECNICA	P012	208002							SPAIN						
	63124A_M	63124A-56301		FLUIDSLIDE CONVEYOR TO CEMENT SILOS 3 AND 4	AIR SLIDE FAN 1 MOTOR	1	ABB	M2AA100L-2	000001 08/02	400	50	6,2	2900	21	3	55	F					
					AIR SLIDE FAN 2	1	AIRE TECNICA	P014	208007							SPAIN						
	63124B_M	63124B-56301			AIR SLIDE FAN 2 MOTOR	1	ABB	M2AA 132 SA-2	81013.001/031	400	50	10,9	2855	37	5,5	55	F					
					STRUCTURE	1																
					METAL CLADDING	1																
						1																
					TWO WAY MOTORIZED VALVE	1																
					TWO WAY MOTORIZED VALVE DRIVE	1	ABB	M2VA63B-4	154824	400	50	0,7	1360		0,18	55	F		55	79	83	
F41						1	SCHUCH	302-0445-015	F-052807							AUSTRIA						
						1																
						1																
						1																
						1																
						1	SCHUCH	VML56 0280-HB29 K 0,96	V117707													
101	63128A_M	63128A-56301		BAG FILTER ON CEMENT SILO 3, SCHEUCH	FILTER FAN DRIVE	1	SIEMENS	1LA7131-2AA60	UD0706 / 70615790-33	400	50	13,8	2800	48	7,5	55	F		349	340	216	
					COUPLING MOTOR-FAN	1		DIRECT														
					SILENCER	1																
F40						1	SCHUCH	302-0445-015	F-052407							AUSTRIA						
						1																
						1																
						1																
						1	SCHUCH	VML56 0280-HB29 K 0,96	V117507													
101	63130A_M	63130A-56301		BAG FILTER FOR CEMENT SILO 4, SCHEUCH	FILTER FAN DRIVE	1	SIEMENS	1LA7131-2AA60	UD0706 / 70615790-39	400	50	13,8	2800	48	7,5	55	F		349	340	216	
					COUPLING MOTOR-FAN	1		DIRECT														
					SILENCER	1																
					HOIST	1	DEMAG CRANES & COMPONENTS	EKRD 10	96005460													
					HOIST DRIVE	1	DEMAG CRANES & COMPONENTS	ZBR132 D19/2 B14	70015157							GERMANY		134	120	145		
					PACKING																	
					715																	
						1																
295	71504A_M	71504A-56301		SILO 1 CONE AERATION FAN	AERATION FAN MOTOR	1	HELMKE	AXC 630-9/21'- 4	0001064786									75	75	71		
					SILO 1 BOTTOM FLUIDIZATION SYSTEM	1																
						1																
260	71509A_M	71509A-56301		SILO 1 DISCHARGE AIR SLIDE	AIR SLIDE FAN MOTOR	1	SIEMENS	1LA7106-2AA60	UD 070470572285-12													
					AIR SLIDE FAN	1	IBAU HAMBURG	232806	2.140							2007		66	84	97		
					COUPLING	1																
					PNEUMATIC SHUT-OFF VALVE	1	IBAU HAMBURG	DS 300 MAX	2,9.1													
					REGULATION VALVE	1	IBAU HAMBURG	DS 300 MAX	2.10.1													
251	71512A_M	71512A-56301		SILO 1 DISCHARGE SHUT-OFF VALVE	REGULATION MOTORIZED VALVE 1	1			2081195-3													

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ITEM SUPPLIER / SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	EQUIPMENT THAT COMPOUN						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N° EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT				
252	71512B_M	71512B-56301		SILO 1 DISCHARGE MOTORIZED VALVE	71512-33901	REGULATION MOTORIZED VALVE 2	1	BAUER	BG30Z-11DW/BLA12	2081195-28						2007	GERMANY	28		31	70	76								
253	71512C_M	71512C-56301				REGULATION MOTORIZED VALVE 3	1			2081195-9																				
254	71512D_M	71512D-56301				REGULATION MOTORIZED VALVE 4	1			2082372-1																				
255	71512E_M	71512E-56301				REGULATION MOTORIZED VALVE 5	1			2082372-2																				
256	71512F_M	71512F-56301				REGULATION MOTORIZED VALVE 6	1			2081195-18																				
				SILO 1 DISCHARGE LUMPS BREAKER	71513-44401	LUMPS BREAKER	1	IBAU HAMBURG	KB 300	28.0																				
						LUMPS BREAKER 1 MOTOR	1																							
231	71513A_M	71513A-56301				LUMPS BREAKER 1 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080972-5							2007	GERMANY												
						LUMPS BREAKER 2 MOTOR	1																							
232	71513B_M	71513B-56301				LUMPS BREAKER 2 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080972-12							2007	GERMANY												
						LUMPS BREAKER 3 MOTOR	1																							
233	71513C_M	71513C-56301				LUMPS BREAKER 3 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080973-7							2007	GERMANY			19	63	120							
						LUMPS BREAKER 4 MOTOR	1																							
234	71513D_M	71513D-56301				LUMPS BREAKER 4 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080972-8							2007	GERMANY												
						LUMPS BREAKER 5 MOTOR	1																							
235	71513E_M	71513E-56301		SILO 1 DISCHARGE HOPPER	71514-7201	LUMPS BREAKER 5 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080972-7						2007	GERMANY													
						LUMPS BREAKER 6 MOTOR	1																							
236	71513F_M	71513F-56301				LUMPS BREAKER 6 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080972-10													2007	GERMANY						
				SILO 1 DISCHARGE HOPPER	71514-7201	SILO DISCHARGE HOPPER	1																							
						LEVEL SWITCH	1																							
						ROTARY PISTON BLOWER	1	ATLAS COPOO	ZL 300	CZL072307							2007													
270	71515A_M	71515A-56301				SILO 1 HOPPER FLUIDIZATION BLOWER	71515-32401	BLOWER MOTOR	1	SIEMENS	1LA7113-2AA60-Z	UD 070370533875-15																		
								COUPLING	1														92	84	112					
271	71515B_M	71515B-56301		CABIN COOLING FAN MOTOR	1			S&P	HXTR2-250	16807																				
				CABIN COOLING	1																									
				SILO 1 BOTTOM FLUIDIZATION BLOWER 1	71516-32401	ROTARY PISTON BLOWER	1	ATLAS COPOO	ZL 400	CZL078007						2007														
201	71516A_M	71516A-56301				BLOWER MOTOR	1	SIEMENS	1LA716S-2AA60-Z	UD 070570594555-8														68						
						COUPLING	1																							
203	71516B_M	71516B-56301				CABIN COOLING FAN MOTOR	1	S&P	HXTR2-250	02807																				
						CABIN COOLING	1																							
				SILO 1 BOTTOM FLUIDIZATION BLOWER 2	71516-32401	ROTARY PISTON BLOWER	1	ATLAS COPOO	ZL 400	CZL077107						2007														
202	71516A_M	71516A-56301				BLOWER MOTOR	1	SIEMENS	1LA7131-2AA60-Z	UD 0706-70620607														48						
						COUPLING	1																							
204	71516B_M	71516B-56301				CABIN COOLING FAN MOTOR	1	S&P	HXTR2-250	02807																				
				CABIN COOLING	1																									
F47				FI SILO 1 DISCHARGE BAG FILTER	71520-31201	BAG FILTER	1	SCHULCH	SKOT 08/14-1-1-02-HO	F-0530007						2007	AUSTRIA													
						CAGES	1																							
						BAGS	1																							
						FAN FILTER	1	SCHULCH	VML50 0280-HB09	V118407																				
401	71520A_M	71520A-56301				FILTER FAN DRIVE	1	SIEMENS	1LA7163-2AA60	UD 0705/1085088-002-3																				
				COUPLING MOTOR-FAN	1																									
				ROTARY VALVE	1	SCHULCH	ZSG 0220-NF-20	S-0439/07								2007	AUSTRIA													
402	71520B_M	71520B-56301		ROTARY VALVE MOTOR	1	SEW EURODRIVE	RF 37 OT7104	80.01194425/04.0005.07.03																						

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE L- EQUIPMENT LIST- ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION					
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	EQUIPMENT THAT COMPOUN						VOLTAG E	Hz	Amp	r.p.m.	WEICHTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEICHTH (KG)
					INSIDE PLATAFORMS IN SILO 1	ROTARY VALVE GEARBOX	1																
						STRUCTURE	1																
					SILO 2 CONE AERATION FAN	AERATION FAN	1																
						AERATION FAN MOTOR	1														75	75	71
295	71524A_M	71524A-56301			SILO 2 BOTTOM FLUIDIZATION SYSTEM	SILO 2 BOTTOM FLUIDIZATION SYSTEM	1									2007	GERMANY						
						AIR SLIDE	1																
					SILO 2 DISCHARGE AIR SLIDE TO PACKING	AIR SLIDE FAN MOTOR	1	SIEMENS	1LA7105-2AA60	UD 070470572286-6								21					
260	71529A_M	71529A-56301				AIR SLIDE FAN	1	IBAU HAMBURG	232609	2.140							2007				66	84	97
						COUPLING	1																
						PNEUMATIC SHUT-OFF VALVE	1	IBAU HAMBURG	DS 300 MAX	DS 300 MAX	2.9.1										31	70	91
					SILO 2 DISCHARGE SHUT-OFF VALVE	REGULATION VALVE	1	IBAU HAMBURG	DS 300 MAX	2.10.1													
						REGULATION MOTORIZED VALVE 1	1				2081195-19												
251	71532A_M	71532A-56301				REGULATION MOTORIZED VALVE 2	1				2081195-26												
252	71532B_M	71532B-56301				REGULATION MOTORIZED VALVE 3	1				2081195-24												
253	71532C_M	71532C-56301				REGULATION MOTORIZED VALVE 4	1	BAUER	BGS302-110DV08LA12	2081195-11							2007	GERMANY	28		31	70	76
254	71532D_M	71532D-56301				REGULATION MOTORIZED VALVE 5	1				2081195-6												
255	71532E_M	71532E-56301				REGULATION MOTORIZED VALVE 6	1				2081195-8												
256	71532F_M	71532F-56301				LUMPS BREAKER	1	IBAU HAMBURG	KB 300	2.8.0													
					SILO 2 DISCHARGE LUMPS BREAKER	LUMPS BREAKER 1 MOTOR	1																
						LUMPS BREAKER 1 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080973-9						2007	GERMANY						
						LUMPS BREAKER 2 MOTOR	1																
232	71533B_M	71513B-56301				LUMPS BREAKER 2 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080973-8						2007	GERMANY						
						LUMPS BREAKER 3 MOTOR	1																
						LUMPS BREAKER 3 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080973-5						2007	GERMANY				19	63	120
233	71533C_M	71513C-56301				LUMPS BREAKER 4 MOTOR	1																
						LUMPS BREAKER 4 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080972-11						2007	GERMANY						
234	71533D_M	71513D-56301				LUMPS BREAKER 5 MOTOR	1																
						LUMPS BREAKER 5 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080972-6						2007	GERMANY						
235	71533E_M	71513E-56301			LUMPS BREAKER 6 MOTOR	1																	
					LUMPS BREAKER 6 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080973-11						2007	GERMANY							
236	71533F_M	71513F-56301			SILO 2 DISCHARGE HOPPER	LUMPS BREAKER 6 GEARBOX	1																
						SILO DISCHARGE HOPPER	1																
					SILO 2 DISCHARGE HOPPER	LEVEL SWITCH	1																
						ROTARY PISTON BLOWER	1	ATLAS COPOO	ZL 300	CZL059407						2007							
270	71535A_M	71535A-56301			SILO2 HOPPER FLUIDIZATION BLOWER	BLOWER MOTOR	1	SIEMENS	1LA7115-2AA60-Z	UD 070370533875-16								29					
						COUPLING	1														92	84	112
271	71535B_M	71535B-56301				CABIN COOLING FAN MOTOR	1	S&P	HXRTR2-250	02607													
						CABIN COOLING	1																
					SILO 2 BOTTOM FLUIDIZATION BLOWER 1	ROTARY PISTON BLOWER	1	ATLAS COPOO	ZL 400	CZL075807						2007							
201	71536A_M	71536A-56301				BLOWER MOTOR	1	SIEMENS	1LA7165-2AA60-Z	UD 070597094555-11								68					
						COUPLING	1														92	84	112
203	71536B_M	71536B-56301				CABIN COOLING FAN MOTOR	1	S&P	HXRTR2-250	16807													
					CABIN COOLING	1																	

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION										
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)	LENGTH	WIDTH	HEIGHT (cm)		
202	71538A_M	71539A-56301	71538-32401	SILO 2 BOTTOM FLUIDIZATION BLOWER 2	ROTARY PISTON BLOWER	1	ATLAS COPOO	ZL 400	CZL076107																		
					BLOWER MOTOR	1	SIEMENS	1LA7163-2AA60-2	UD 070570394555-12										68								
					COUPLING	1															92	84	112				
204	71538B_M	71538B-56301			CABIN COOLING FAN MOTOR	1	S&P	HXTR2-250	02607																		
					CABIN COOLING																						
F46					BAG FILTER	1	SCHULICH	SKOT 08141.1-02-HO	F-652707						2007	AUSTRIA											
					CAGES	1																					
					BAGS	1												188	329	242							
					FAN FILTER	1	SCHULICH	VML50 0280-HB29	V118207						2007	AUSTRIA											
401	71540A_M	71540A-56301	71540-31201	SILO 2 DISCHARGE BAG FILTER	FILTER FAN DRIVE	1	SIEMENS	1LA7163-2AA60	UD 07051085088-002-2								68										
					COUPLING MOTOR-FAN	1																					
					ROTARY VALVE	1	SCHULICH	ZSG 0220-NT-20	S-0438/07							2007	AUSTRIA			77	33	30					
402	71540B_M	71540B-56301			ROTARY VALVE MOTOR	1	SEW EURODRIVE	RF 37 OT7104	50.01154425.04.0001.07.03																		
					ROTARY VALVE GEARBOX	1																					
				INSIDE PLATAFORMS IN SILO 2	STRUCTURE	1																					
					AERATION FAN	1																					
285	71544A_M	71544A-56301	71544-432101	SILO 3 CONE AERATION FAN	AERATION FAN MOTOR	1	HELMKE	AXC 630-9/21" -4	0001064766						2007	GERMANY			75	75	71						
				SILO 3 BOTTOM FLUIDIZATION SYSTEM	SILO BOTTOM FLUIDIZATION SYSTEM	1																					
			71546-41601		AIR SLIDE	1																					
280	71549A_M	71549A-56301	71548-41601	SILO 3 DISCHARGE AIR SLIDE	AIR SLIDE FAN MOTOR	1	SIEMENS	1LA7106-2AA60	UD 070570394667-1								21										
					AIR SLIDE FAN	1	IBAU HAMBURG	232607	2.14.0							2007				66	84	97					
					COUPLING	1																					
			71550-33901	SILO 3 DISCHARGE SHUT-OFF VALVE	PNEUMATIC SHUT-OFF VALVE	1	IBAU HAMBURG	DS 300 MAX	2.9.1										31	70	91						
			REGULATION VALVE		1	IBAU HAMBURG	DS 300 MAX	2.10.1																			
251	71552A_M	71552A-56301	71552-33901	SILO 3 DISCHARGE MOTORIZED VALVE	REGULATION MOTORIZED VALVE 1	1			2081195-23																		
252	71552B_M	71552B-56301			REGULATION MOTORIZED VALVE 2	1				2081195-14																	
253	71552C_M	71552C-56301			REGULATION MOTORIZED VALVE 3	1	BAUER	BG302-11DW/08LA12	2081195-12							2007	GERMANY	28			31	70	76				
254	71552D_M	71552D-56301			REGULATION MOTORIZED VALVE 4	1			2081195-2																		
255	71552E_M	71552E-56301			REGULATION MOTORIZED VALVE 5	1			2081195-30																		
256	71552F_M	71552F-56301			REGULATION MOTORIZED VALVE 6	1			2081195-13																		
				LUMPS BREAKER	1	IBAU HAMBURG	KB 300	2.8.0																			
231	71553A_M	71553A-56301		SILO 3 DISCHARGE LUMPS BREAKER	LUMPS BREAKER 1 MOTOR	1																					
			LUMPS BREAKER 1 GEARBOX		1	BAUER	BK40-34V/D09SA4	2080973-6							2007	GERMANY	68										
			LUMPS BREAKER 2 MOTOR		1																						
232	71553B_M	71553B-56301	LUMPS BREAKER 2 GEARBOX		1	BAUER	BK40-34V/D09SA4	2080973-12							2007	GERMANY	68										
			LUMPS BREAKER 3 MOTOR		1																						
233	71553C_M	71553C-56301	LUMPS BREAKER 3 GEARBOX		1	BAUER	BK40-34V/D09SA4	2080973-2							2007	GERMANY	68			19	63	120					
				LUMPS BREAKER 4 MOTOR	1																						
234	71553D_M	71553D-56301		LUMPS BREAKER 4 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080973-10						2007	GERMANY	68											
				LUMPS BREAKER 5 MOTOR	1																						
235	71553E_M	71553E-56301		LUMPS BREAKER 5 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080972-2						2007	GERMANY	68											
				LUMPS BREAKER 6 MOTOR	1																						

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION			AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION						
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						EQUIPMENT THAT COMPOUN	VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)
236	71553F_M	71553F-56301		71554-72101 SILO 3 DISCHARGE HOPPER	LUMP'S BREAKER 6 GEARBOX	1	BAUER	BK40-34V/D09SA4	2080973-3							2007	GERMANY	68					
					SILO DISCHARGE HOPPER	1																	
			PI1710901		LEVEL SWITCH	1																	
				71556-32401 SILO 3 HOPPER FLUIDIZATION BLOWER	ROTARY PISTON BLOWER	1	ATLAS COPOD	ZL 300	CZL050707							2007							
270	71555A_M	71555A-56301			BLOWER MOTOR	1	SIEMENS	1LA7113-2AA60-Z	UD 070370333875-9										29		92	84	112
					COUPLING	1																	
271	71555B_M	71555B-56301			CABIN COOLING FAN MOTOR	1	S&P	HXTR2-250	16207														
				CABIN COOLING																			
				71556-32401 SILO 3 BOTTOM FLUIDIZATION BLOWER 1	ROTARY PISTON BLOWER	1	ATLAS COPOD	ZL 400	CZL070207							2007		68					
201	71556A_M	71556A-56301			BLOWER MOTOR	1	SIEMENS	1LA7163-2AA60-Z	UD 070570944555-23												92	84	112
					COUPLING	1																	
203	71556B_M	71556B-56301			CABIN COOLING FAN MOTOR	1	S&P	HXTR2-250	12707														
				CABIN COOLING																			
				71558-32401 SILO 3 BOTTOM FLUIDIZATION BLOWER 2	ROTARY PISTON BLOWER	1	ATLAS COPOD	ZL 400	CZL076007							2007		68					
202	71558A_M	71558A-56301			BLOWER MOTOR	1	SIEMENS	1LA7163-2AA60-Z	UD 070570944555-10														
					COUPLING	1																	
204	71558B_M	71558B-56301			CABIN COOLING FAN MOTOR	1	S&P	HXTR2-250	02607														
				CABIN COOLING																			
F45				71560-31201 FILO 3 DISCHARGE BAG FILTER	BAG FILTER	1	SCHLEUCH	SKD/08/14-1-1-02-HO	F-052807							2007	AUSTRIA						
					CAGES	1																	
401	71560A_M	71560A-56301			BAGS	1																	
					FAN FILTER	1	SCHLEUCH	VML50 0280-HB29	V118307								2007	AUSTRIA					
402	71560B_M	71560B-56301		71568-41601 INSIDE PLATFORMS IN SILO 3	FILTER FAN DRIVE	1	SIEMENS	1LA7163-2AA60	UD 0705/1083088-002-1														
					COUPLING MOTOR-FAN	1																	
					ROTARY VALVE	1	SCHLEUCH	ZSG 0220-NF-20	S043607								2007	AUSTRIA					
					ROTARY VALVE MOTOR	1	SEW EURODRIVE	RF 37 OT7104	50.01154425.04.0005.07.03														
				71568-41601 SILO 4 CONE AERATION FAN	ROTARY VALVE GEARBOX	1																	
					STRUCTURE	1																	
					AERATION FAN	1																	
295	71564A_M	71564A-56301		71568-41601 SILO 4 BOTTOM FLUIDIZATION SYSTEM	AERATION FAN MOTOR	1	HELMKE	ANC 630-9/21*-4	0001064786							2007	GERMANY						
					SILO BOTTOM FLUIDIZATION SYSTEM	1																	
					AIR SLIDE	1																	
260	71568A_M	71568A-56301		71568-41601 SILO 4 DISCHARGE AIR SLIDE	AIR SLIDE FAN MOTOR	1	SIEMENS	1LA7105-2AA60	UD 070470572269-18									28					
					AIR SLIDE FAN	1	IBAU HAMBURG	232808	2.140								2007				66	84	97
					COUPLING	1																	
				71570-39301 SILO 4 DISCHARGE SHUT-OFF VALVE	PNEUMATIC SHUT-OFF VALVE	1	IBAU HAMBURG	DS 300 MAX	2.9.1														
					REGULATION VALVE	1	IBAU HAMBURG	DS 300 MAX	2.10.1														
			71572-39301		REGULATION VALVE	1																	
251	71572A_M	71572A-56301		71572-39301 SILO 4 DISCHARGE REGULATION MOTORIZED VALVE	REGULATION MOTORIZED VALVE 1	1			2081195-16														
252	71572B_M	71572B-56301			REGULATION MOTORIZED VALVE 2	1				2081195-1													
253	71572C_M	71572C-56301			REGULATION MOTORIZED VALVE 3	1				2081195-21													
254	71572D_M	71572D-56301			REGULATION MOTORIZED VALVE 4	1	BAUER	BG302-11DWB0LA12	2081195-10								2007	GERMANY	28		31	70	76

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION				
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)
255	71572E_M	71572E-56301		SILO 4 DISCHARGE LUMPS BREAKER	REGULATION MOTORIZED VALVE 5	1		IBAU HAMBURG	KB 300	2081195-22												
256	71572F_M	71572F-56301			REGULATION MOTORIZED VALVE 6	1					2081195-4											
		71573-44401			LUMPS BREAKER	1					28.0											
					LUMPS BREAKER 1 MOTOR	1																
231	71573A_M	71573A-56301			LUMPS BREAKER 1 GEARBOX	1			BAUER	BK40-34V/D09SA4	2080972-9					2007	GERMANY	68				
					LUMPS BREAKER 2 MOTOR	1																
232	71573B_M	71573B-56301			LUMPS BREAKER 2 GEARBOX	1			BAUER	BK40-34V/D09SA4	2080972-1					2007	GERMANY	68				
					LUMPS BREAKER 3 MOTOR	1																
233	71573C_M	71573C-56301	71573-44401		LUMPS BREAKER 3 GEARBOX	1			BAUER	BK40-34V/D09SA4	2080973-1					2007	GERMANY	68	19	63	120	
					LUMPS BREAKER 4 MOTOR	1																
234	71573D_M	71573D-56301		LUMPS BREAKER 4 GEARBOX	1			BAUER	BK40-34V/D09SA4	2080973-4					2007	GERMANY	68					
				LUMPS BREAKER 5 MOTOR	1																	
235	71573E_M	71573E-56301		LUMPS BREAKER 5 GEARBOX	1			BAUER	BK40-34V/D09SA4	2080973-3					2007	GERMANY	68					
				LUMPS BREAKER 6 MOTOR	1																	
236	71573F_M	71573F-56301		LUMPS BREAKER 6 GEARBOX	1			BAUER	BK40-34V/D09SA4	2080972-4					2007	GERMANY	68					
				DISCHARGE HOPPER	1																	
270	71575A_M	71575A-56301		SILO 4 HOPPER FLUIDIZATION BLOWER 1	ROTARY PISTON BLOWER	1		ATLAS COPOD	ZL 300	CZL051107					2007	GERMANY						
					BLOWER MOTOR	1			SIEMENS	1LA7113-2AA60-Z	UD 070370533875-19							20				
			71575-32401		COUPLING	1																
271	71575B_M	71575B-56301			CABIN COOLING FAN MOTOR	1			S&P	HXTR2-250	02807									92	84	112
				CABIN COOLING	1																	
201	71576A_M	71576A-56301		SILO 4 FLUIDIZATION BLOWER 1	ROTARY PISTON BLOWER	1		ATLAS COPOD	ZL 400	CZL077207					2007							
					BLOWER MOTOR	1			SIEMENS	1LA7163-2AA60-Z	UD 07057094555-19							68				
			71576-32401		COUPLING	1														92	84	112
203	71576B_M	71576B-56301			CABIN COOLING FAN MOTOR	1			S&P	HXTR2-250	16807											
				CABIN COOLING	1																	
202	71576A_M	71576A-56301		SILO 4 FLUIDIZATION BLOWER 2	ROTARY PISTON BLOWER	1		ATLAS COPOD	ZL 400	CZL077907					2007							
			71576-32401		BLOWER MOTOR	1			SIEMENS	1LA7163-2AA60-Z	UD 07057094555-7							68				
					COUPLING	1																
204	71576B_M	71576B-56301			CABIN COOLING FAN MOTOR	1			S&P	HXTR2-250	16807											
				CABIN COOLING	1																	
F44		71580-31201		BAG FILTER ON CEMENTO SILO 4	BAG FILTER	1		SCHULICH	SKO108144-1-102-HO	F-652907					2007	AUSTRIA						
					CAGES	1																
					BAGS	1																
					FAN FILTER	1			SCHULICH	VML50 0280-HB29	V118107											
401	71580A_M	71580A-56301	71580-31201		FILTER FAN DRIVE	1			SIEMENS	1LA7163-2AA60	UD 07051085088-002-4					2007	AUSTRIA	68	198	329	242	
					COUPLING MOTOR-FAN	1																
					DISCHARGE ROTARY VALVE	1			SCHULICH	ZSG0220-NF-20	S-043707											
402	71580B_M	71580B-56301			DISCHARGE ROTARY VALVE MOTOR	1			SEW EURODRIVE	RF37 DT7104	01.1190587301 0002.07											
					DISCHARGE ROTARY VALVE GEAR BOX	1																
					STRUCTURE	1																
			716	Z16	CEMENT CONVEYOR TO PACKING																	

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST- ENGLISH

IDENTIFICATION				AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION					
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH
				SILO 1 DISCHARGE SHUT-OFF VALVE TO PACKING	71602-39301		PNEUMATIC SHUT-OFF VALVE	1	IBAU HAMBURG	DS 300 MAX	5.2.2								31	70	91		
				SILO 1 HOPPER DISCHARGE MOTORIZED VALVE TO PACKING	71604-39601		REGULATION MOTORIZED VALVE	1	IBAU HAMBURG	DS 300 MAX	5.2.2												
512	71604A_M	71604A-56301					REGULATION VALVE MOTOR	1	BAUER	BG302-11DW08LA12	2081195-27						2007	GERMANY	28		31	68	75
				SILO 1 DISCHARGE AIR SLIDE TO PACKING	71606-41601		REGULATION VALVE GEARBOX	1															
							AIR SLIDE	1															
							AIR SLIDE FAN	1															
	71606A_M	71606A-56301					AIR SLIDE FAN MOTOR	1															
							COUPLING	1															
				SILO 2 DISCHARGE SHUT-OFF VALVE TO PACKING	71608-39301		PNEUMATIC SHUT-OFF VALVE	1	IBAU HAMBURG	DS 300 MAX	3.2.1												
							REGULATION MOTORIZED VALVE	1	IBAU HAMBURG	DS 300 MAX	5.2.2												
502	71610A_M	71610A-56301					REGULATION VALVE MOTOR	1	BAUER	BG302-11DW08LA12	2081195-15						2007	GERMANY	28		31	68	75
							REGULATION VALVE GEARBOX	1															
				SILO 2 DISCHARGE AIR SLIDE TO PACKING	71612-41601		AIR SLIDE	1															
							AIR SLIDE FAN	1															
	71612A_M	71612A-56301					AIR SLIDE FAN MOTOR	1															
							COUPLING	1															
				SILO 1 DISCHARGE AIR SLIDE TO PACKING	71614A-1601		AIR SLIDE	1															
							AIR SLIDE FAN	1															
	71614A_M	71614A-56301					AIR SLIDE FAN MOTOR	1															
							COUPLING	1															
			721				PACKING																
				BUCKET ELEVATOR TO ROTO- PACKER HOPPER	72102-41201		BUCKET ELEVATOR	1	MCESA														
	72102A_M	72102A-56301					MAIN DRIVE	1	SIEMENS	1LG4220-4AA60-2 220S	UC0801 / 033516909	400	50	68	1475	265	37	55	F			265	
							MAIN GEAR BOX	1	FLENDER	B3 SH 5 B	4440385-0011-001											370	
							HYDRAULIC COUPLING	1															
				BAG FILTER DISCHARGE SCREW CONVEYTOR	72104-41101		SPEED LOW COUPLING	1															
	72102B_M	72102B-56301					AUXILIARY DRIVE	1	SIEMENS	K288-LA112MB41W	8846562-001	400	50	8.2	1440	4							
							AUXILIARY GEAR BOX	1															
	72104A_M	72104A-56301					SCREW CONVEYOR	1	METRAL														
				BAG FILTER DISCHARGE SCREW CONVEYTOR	72104-41101		MAIN DRIVE	1	METRAL														
							MAIN GEAR BOX	1	METRAL														
							SCREW CONVEYOR	1	METRAL														
							BEARINGS	1	METRAL														
				VIBRATING SCREEN	72106-428601		VIBRATING SCREEN	1															
	72106A_M	72106A-56301					VIBRATING SCREEN MOTOR	1															
				ROTO-PACKER, HAVER 10 RSE	72112-34101		ROTO-PACKER	1															
				BAGS PNEUMATIC FEEDER			BAGS PNEUMATIC FEEDER	1															
				REJECTION SCREW CONVEYOR TO ROTO-PACKER	72122-41101		SCREW CONVEYOR	1															
	72122A_M	72122A-56301					MAIN DRIVE	1															
							MAIN GEAR BOX	1															
							SAHTF	1															
							BEARINGS	1															

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1- EQUIPMENT LIST - ENGLISH

IDENTIFICATION			AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION				
ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF SHEET REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
						1	DEFISA	JET-110-L-35													
						1															
						1															
						1															
F49	72124A_M	72124B-56301	72124-31201	ROTO-PACKER BAG FILTER	FILTER FAN DRIVE	1	SIEMENS		UC0803 / 035344101	400	50	100	1480	360	55	55	F				
					COUPLING MOTOR-FAN	1															
					DISCHARGE ROTARY VALVE	1															
F49	72124B_M	72124B-56301			DISCHARGE ROTARY VALVE MOTOR	1	SIEMENS		UD0712 / 70825625-96	400	50	1.83	1395		0.75	55	F				
					DISCHARGE ROTARY VALVE GERABOX	1	JIV														
					SCREW CONVEYOR	1															
	72126A_M	72126A-56301			MAIN DRIVE	1															
					MAIN GEAR BOX	1															
					SCREW CONVEYOR	1															
					BEARINGS	1															
					SCREW CONVEYOR	1															
	72132A_M	72132A-56301			MAIN DRIVE	1															
					MAIN GEAR BOX	1															
					SCREW CONVEYOR	1															
					BEARINGS	1															
					STRUCTURE ("NOTE EXCLUDING CLADDING)	1															
					PALLETIZING	1															
			726		PALLETIZER	1															
			732																		
					BULK LOAD																
					BULK LOAD SHUT-OFF VALVE 1 - SILO 1	1	IBAU HAMBURG	DS 400 MAX	3.2.1									39	79		98
					MOTORIZED REGULATION VALVE 1 - SILO 1	1	IBAU HAMBURG	DS 400 MAX	3.2.2												
311	7202A_M	7202A-56301	7202-39301		MOTORIZED REGULATION VALVE 1 - SILO 1	1	ELEKTROWINDE	WE 5								2007	GERMANY	55			
						1	ELEKTRO	RD 10	207660819												
					BULK TELESCOPIC LOADER 1 - SILO 1	1	IBAU HAMBURG	VG 03550	3.6.0												
321	7202A_M	7202A-56301	7202-34701		BULK TELESCOPIC LOADER 1 - SILO 1	1	ELEKTROWINDE	WE 5	WE 771754/5							2007		138			
322	7202B_M	7202B-56301			BULK TELESCOPIC LOADER FAN	1	ELEKTRO	RD 10	207660819												
					BULK LOAD SHUT-OFF VALVE 2 - SILO 1	1	IBAU HAMBURG	DS 400 MAX	3.2.1									39	79		98
					MOTORIZED REGULATION VALVE 2 - SILO 1	1	IBAU HAMBURG	DS 400 MAX	3.2.2												
312	72210A_M	72210A-56301	72210-39301		MOTORIZED REGULATION VALVE 2 - SILO 1	1	BAUER	BG40Z-11/DW09XA12	2082282-5							2007	GERMANY	55	39	79	80
					MOTORIZED VALVE GEARBOX	1															
					BULK TELESCOPIC LOADER	1	IBAU HAMBURG	VG 03550	3.6.0												
					BULK TELESCOPIC LOADER MOTOR	1	ELEKTROWINDE	WE 5	WE 771754/4							2007		138			
331	72212A_M	72212A-56301	72212-34701		BULK TELESCOPIC LOADER 2 - SILO 1	1	ELEKTRO	RD 10	207660821								GERMANY		203	90	185
332	72212B_M	72212B-56301			BULK TELESCOPIC LOADER FAN	1	ELEKTRO	RD 10	207660821												
					PNEUMATIC SHUT-OFF VALVE 1 - SILO 2	1	IBAU HAMBURG	DS 400 MAX	3.2.1									39	79		98
					MOTORIZED REGULATION VALVE 1 - SILO 2	1	IBAU HAMBURG	DS 400 MAX	3.2.2												
					REGULATION VALVE MOTOR	1	BAUER	BG40Z-11/DW09XA12	2082282-2							2007	GERMANY	55	39	79	80
					MOTORIZED VALVE GEARBOX	1															
					BULK TELESCOPIC LOADER	1	IBAU HAMBURG	VG 03550	3.6.0												
					BULK TELESCOPIC LOADER MOTOR	1	ELEKTROWINDE	WE 5	WE 771754/4							2007		138			
331	72212A_M	72212A-56301	72212-34701		BULK TELESCOPIC LOADER 2 - SILO 1	1	ELEKTRO	RD 10	207660821								GERMANY		203	90	185
332	72212B_M	72212B-56301			BULK TELESCOPIC LOADER FAN	1	ELEKTRO	RD 10	207660821												
					PNEUMATIC SHUT-OFF VALVE 1 - SILO 2	1	IBAU HAMBURG	DS 400 MAX	3.2.1									39	79		98
					MOTORIZED REGULATION VALVE 1 - SILO 2	1	IBAU HAMBURG	DS 400 MAX	3.2.2												
					REGULATION VALVE MOTOR	1	BAUER	BG40Z-11/DW09XA12	2082282-2							2007	GERMANY	55	39	79	80
					MOTORIZED VALVE GEARBOX	1															
311	7202A_M	7202A-56301	7202-39301		MOTORIZED REGULATION VALVE 1 - SILO 2	1	BAUER	BG40Z-11/DW09XA12	2082282-2							2007	GERMANY	55	39	79	80
					MOTORIZED VALVE GEARBOX	1															

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE L- EQUIPMENT LIST- ENGLISH

ITEM SUPPLIER / FLOW SHEET	IDENTIFICATION		AREAS OF PRODUCTION PROCESSES		DESCRIPTION EQUIPMENT THAT COMPOUN	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA							GENERAL INFORMATION													
	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT					
	W/750101	W/750101			PROCESS, TIPO DFF 1830		LOAD CELL	RTN 331 C3 / DISOMAT B PLUS	--													2008	SPAIN	41		1.165	120	100	80	
EX4.2					TRUCK SCALE 1 - SILO 1, SCHENCK PROCESS, TIPO DFF 1830	1	SCHENCK PROCESS	DFF1830	--													2008	SPAIN	1.124		1.165	162	110	95	
	W/750201	W/750201				1	SCHENCK PROCESS	RTN 331 C3 / DISOMAT B PLUS	--													2008	SPAIN	41		1.165	120	100	80	
EX4.3					TRUCK SCALE 1 - SILO 2, SCHENCK PROCESS, TIPO DFF 1830	1	SCHENCK PROCESS	DFF1830	--													2008	SPAIN	1.124		1.165	162	110	95	
	W/750301	W/750301				1	SCHENCK PROCESS	RTN 331 C3 / DISOMAT B PLUS	--													2008	SPAIN	41		1.165	120	100	80	
EX4.4					TRUCK SCALE 2 - SILO 2, SCHENCK PROCESS, TIPO DFF 1830	1	SCHENCK PROCESS	DFF1830	--													2008	SPAIN	1.124		1.165	162	110	95	
	W/750401	W/750401				1	SCHENCK PROCESS	RTN 331 C3 / DISOMAT B PLUS	--													2008	SPAIN	41		1.165	120	100	80	
EX4.5					TRUCK SCALE 1 - SILO 3, SCHENCK PROCESS, TIPO DFF 1830	1	SCHENCK PROCESS	DFF1830	--													2008	SPAIN	1.124		1.165	162	110	95	
	W/750501	W/750501				1	SCHENCK PROCESS	RTN 331 C3 / DISOMAT B PLUS	--													2008	SPAIN	41		1.165	120	100	80	
EX4.6					TRUCK SCALE 2 - SILO 3, SCHENCK PROCESS, TIPO DFF 1830	1	SCHENCK PROCESS	DFF1830	--													2008	SPAIN	1.124		1.165	162	110	95	
	W/750601	W/750601				1	SCHENCK PROCESS	RTN 331 C3 / DISOMAT B PLUS	--													2008	SPAIN	41		1.165	120	100	80	
EX4.7					TRUCK SCALE 1 - SILO 4, SCHENCK PROCESS, TIPO DFF 1830	1	SCHENCK PROCESS	DFF1830	--													2008	SPAIN	1.124		1.165	162	110	95	
	W/750701	W/750701				1	SCHENCK PROCESS	RTN 331 C3 / DISOMAT B PLUS	--													2008	SPAIN	41		1.165	120	100	80	
EX4.8					TRUCK SCALE 2 - SILO 4, SCHENCK PROCESS, TIPO DFF 1830	1	SCHENCK PROCESS	DFF1830	--													2008	SPAIN	1.124		1.165	162	110	95	
	W/750801	W/750801				1	SCHENCK PROCESS	RTN 331 C3 / DISOMAT B PLUS	--													2008	SPAIN	41		1.165	120	100	80	
EX4.1					TRUCKS OUT SCALE, PLANT, SCHENCK PROCESS, TIPO DFF 1830	1	SCHENCK PROCESS	DFF1830	--													2008	SPAIN	1.124		1.165	162	110	95	
						1	SCHENCK PROCESS	RTN 331 C3 / DISOMAT B PLUS	--													2008	SPAIN	41		1.165	120	100	80	
EX4.2					TRUCKS OUT SCALE, PLANT, SCHENCK PROCESS, TIPO DFF 1830	1	SCHENCK PROCESS	DFF1830	--													2008	SPAIN	1.124		1.165	162	110	95	
						1	SCHENCK PROCESS	RTN 331 C3 / DISOMAT B PLUS	--													2008	SPAIN	41		1.165	120	100	80	
EX6					CLUNKER LOAD TRUCK SCALE, PLANT, SCHENCK PROCESS, TIPO DFF 1830	1	SCHENCK PROCESS	DFF1830	--													2008	SPAIN	1.124		1.165	162	110	95	
						1	SCHENCK PROCESS	RTN 331 C3 / DISOMAT B PLUS	--													2008	SPAIN	41		1.165	120	100	80	
				811			MAIN SUBSTATION																							
						1	ISOLATORS																							
						1	HIGH VOLTAGE SWITCH-OFF																							
						1	POWER TRANSFORMER	OASA																						
						1	INDUCTIVE REACTANCES	ABB																						
						1	SWITCHGEAR 1 //AD-3 + TT'S ACOMETIDA	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 2 //AD-2 + TT'S	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 3 //CL-3 + TT'S ACOPLAMIENTO	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 4 //CL-3 + TT'S REMORTE MEDIDA	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 5 //AD-2 + TT'S BATERIA CONDENSADORES	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 6 //AD-2 + TT'S	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 7 //AD-2 + TT'S	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 8 //AD-2 + TT'S	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 9 //AD-2 + TT'S	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 10 //AD-2 + TT'S	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 11 //AD-3 + TT'S ENTRY	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 12 //AD-2 + TT'S	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 13 //AD-2 + TT'S OUTPUT	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 14 //AD-2 + TT'S OUTPUT	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 15 //AD-2 + TT'S OUTPUT	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 16 //AD-2 + TT'S OUTPUT	SCHNEIDER ELECTRIC																						
						1	SWITCHGEAR 17 // DI&2 TRAF0 SSAA	SCHNEIDER ELECTRIC																						

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1.- EQUIPMENT LIST - ENGLISH

ITEM SUPPLIER / FLOW SHEET		IDENTIFICATION		AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION										
		FLOW SHEET CODE PA1		CODE EQUIPMENT		PRODUCTION PROCESSES (MAIN EQUIPMENTS)	EQUIPMENT THAT COMPOUN				VOLTAGE	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)	LENGTH	WIDTH	HEIGHT	
							HARMONIC FILTER 1	1	ABB																		
							HARMONIC FILTER 2	1	ABB																		
							HARMONIC FILTER 3	1	ABB																		
							AC AUXILIARY PANEL	1	HERGUEJAS																		
							DC AUXILIARY PANEL	1	HERGUEJAS																		
							DC RECTIFIER PANEL	1	BENNING																		
							SWICHGEAR 1 PTECTION PANEL	1	HERGUEJAS																		
							SWICHGEAR 2 PTECTION PANEL	1	HERGUEJAS																		
							HIGT VOLTGE 132KV LINE PROTECTION PANEL	1	HERGUEJAS																		
							TRANSFORMER 1 PROTECTION PANEL	1	HERGUEJAS																		
						COUNTER PANEL	1	--																			
						CABLES TUNNEL	CABLING	PARCIAL																			
							TTS	1																			
							CABLE TRAY	PARCIAL																			
						ELECTRICAL ROOM PE03	SWITCHGEAR 1	1	SCHNEIDER ELECTRIC	--	0824G10C									2008					76	87	160
							SWITCHGEAR 2, SWITCH-OFF	1	SCHNEIDER ELECTRIC	--	0824M4C									2008							
							TRANSFORMER TR10	1	ABB	DTE 2000 / 7.2	1LES101818									TR10	2008		4080		177	98	242
							CDG1001	1	TEFRALUX	--	265 / 3232									2008					285	60	210
							MCC1002	1	TEFRALUX	--	265 / 3182									2008					907	55	241
							I/Os PANEL 1&2.1	1	FLS_AUTOMATION	--										2008	SPAIN	840		379	57	210	
							LIGHTING PANEL	1	ARACEL	--										2008				93	23	190	
							COMMUNICATION PANEL 1ACOM2	1	FLS_AUTOMATION	--										2008		380		80	57	210	
							SAI	1	RIELO	--										2008				61	80	117	
							MCC1001	1	TEFRALUX	--															510	55	241
						ELECTRICAL ROOM PE02	I/Os PANEL 1A1.1	1	FLS_AUTOMATION	--													815		206	57	201
							APARELLAJE CUADRO DE SERVICIOS (PE03) A CUADRO	1	MAETEL	--																	
							LIGHTING PANEL	1	ARACEL	--																	
							COMMUNICATION PANEL 1ACOM1	1	FLS_AUTOMATION	--														60	23	109	
						ELECTRICAL ROOM PE05	SWITCHGEAR 1 (DMT07)	1	SCHNEIDER ELECTRIC														380		80	57	201
							SWITCHGEAR 2 (DMT07)	1	SCHNEIDER ELECTRIC															60	160	231	
							SWITCHGEAR 3 (DMT07)	1	SCHNEIDER ELECTRIC															60	160	231	
							SWITCHGEAR 4 (DMT07)	1	SCHNEIDER ELECTRIC															60	160	231	
							SWITCHGEAR 5 (DMT07)	1	SCHNEIDER ELECTRIC															60	160	231	
							SWITCHGEAR 6 (DMT07)	1	SCHNEIDER ELECTRIC															60	160	231	
							TRANSFORMER TR11	1	SCHNEIDER ELECTRIC																60	160	231
							CDG101	1	ABB	DTE 2000 / 7.2	1LES101823									TR11	2008		4100		177	98	242
							MCC101	1	TEFRALUX																286	60	214
							MCC102	1	TEFRALUX																418	55	241
						I/Os PANEL 1B2.1	1	FLS_AUTOMATION															1200		321	57	211
						MCC103	1	TEFRALUX																418	55	241	
						I/Os PANEL 1B2.2	1	FLS_AUTOMATION															1200		381	57	211
						MCC104	1	TEFRALUX																510	55	241	
						I/Os PANEL 1B2.3	1	FLS_AUTOMATION																			
						LIGHTING PANEL	1	ARACEL																93	23	190	

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ITEM SUPPLIER / FLOW SHEET		IDENTIFICATION		AREAS OF PRODUCTION PROCESSES		DESCRIPTION		QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION											
FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	EQUIPMENT THAT COMPOUN								VOLTAG E	Hz	Amp	r.p.m.	WEGTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN / COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT		
			ELECTRICAL ROOM PE04	COMMUNICATION PANEL 1BCOM2		1	FLS_AUTOMATION																380		100	57	210		
				SAI		1	RELLO																		61	80	117		
				APARELLAJE CDG1101 (PE09) A MCC1101 (PE04)		1	MAETEL																						
				MCC1101		1	TEFRALUX																		569	55	241		
				I/Os PANEL 1B1.1		1	FLS_AUTOMATION																	815		261	57	211	
				LIGHTING PANEL		1	ARACEL																			60	26	125	
				COMMUNICATION PANEL 1BCOM1		1	FLS_AUTOMATION																	380		80	57	210	
				APARELLAJE CDG1101 (PE09) A MCC1105 (PE07)		1	MAETEL																						
				MCC1105		1	TEFRALUX																			416	57	242	
				I/Os PANEL 1B3.1		1	FLS_AUTOMATION																	815		260	57	211	
			ELECTRICAL ROOM PE07	MCC1201		1	TEFRALUX																		579	57	241		
				I/Os PANEL 1C1.1		1	FLS_AUTOMATION																	1100		301	57	211	
				LIGHTING PANEL		1	ARACEL																		60	23	125		
				COMMUNICATION PANEL 1CCOM1 / 1BCOM3		1	FLS_AUTOMATION																	380		100	57	211	
			ELECTRICAL ROOM PE10	SWITCHGEAR 1 (DMT09)		1	SCHNEIDER ELECTRIC																		60	157	234		
				SWITCHGEAR 2 (DMT09)		1	SCHNEIDER ELECTRIC																		60	157	234		
				SWITCHGEAR 3 (DMT09)		1	SCHNEIDER ELECTRIC																		60	157	234		
				SWITCHGEAR 4 (DMT09)		1	SCHNEIDER ELECTRIC																		60	157	234		
				SWITCHGEAR 5 (DMT09)		1	SCHNEIDER ELECTRIC																		60	157	234		
				SWITCHGEAR 6 (DMT09)		1	SCHNEIDER ELECTRIC																		60	157	234		
				TRANSFORMER TRI2		1	ABB	DTE 2000 / 7.2	1LES101822													2008		4100		177	98	242	
				TRANSFORMER TRI3		1	ABB	DTE 400 / 7.2	1LES101606													2008		1590		141	74	178	
				TRANSFORMER TRI4		1	ABB	DTE 1250 / 7.2	1LES100934													2008		3145		177	98	196	
				TRANSFORMER TRI5		1	ABB	DTE 3150 / 7.2	1LES102863													2008		6955		224	123	267	
			AREA 5. TOWER AND BAG FILTER AREA	CDG1201		1	TEFRALUX	--	3235																285	60	212		
				MCC1202		1	TEFRALUX	--	3211																569	55	242		
				I/Os PANEL 1C2.1		1	FLS_AUTOMATION	--	--															1200		341	57	211	
				MCC1205		1	TEFRALUX	--	3214																	509	55	242	
				I/Os PANEL 1C3.1		1	FLS_AUTOMATION	--	--																1100		301	57	211
				MCC1206		1	TEFRALUX	--	3223																	569	55	242	
				I/Os PANEL 1C2.2		1	FLS_AUTOMATION	--	--																850		261	57	211
				I/Os PANEL 1C2.3		1	FLS_AUTOMATION	--	--																850		160	57	210
				LIGHTING PANEL		1	ARACEL	--	--																	93	23	191	
				SAI		1	RELLO	--	--																	61	81	118	
			ELECTRICAL ROOM PE15	CDG1301		1	TEFRALUX	--	--																				
				COMMUNICATION PANEL 1CCOM2		1	FLS_AUTOMATION	--	2653213															380		80	57	212	
				MCC1204		1	TEFRALUX	--	--																	207	56	241	
				I/Os PANEL 1C4.1		1	FLS_AUTOMATION	--	--																850		261	57	211
			ELECTRICAL ROOM PE16	LIGHTING PANEL		1	ARACEL	--	--																	60	23	105	
				COMMUNICATION PANEL 1CCOM4		1	FLS_AUTOMATION	--	--																	380	80	57	211
				MCC1203		1	TEFRALUX	--	--																				
				I/Os PANEL 1C5.1		1	FLS_AUTOMATION	--	--																				

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS

SCHEDULE 1- EQUIPMENT LIST_ ENGLISH

ITEM SUPPLIER / FLOW SHEET		IDENTIFICATION		AREAS OF PRODUCTION PROCESSES		DESCRIPTION	QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION										
FLOW SHEET CODE P&I		CODING OF REFERENCE		CODE EQUIPMENT							PRODUCTION PROCESSES (MAIN EQUIPMENTS)					VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)

AGREEMENT FOR THE SALE AND PURCHASE OF CEMENT EQUIPMENTS
SCHEDULE 1.- EQUIPMENT LIST - ENGLISH

ITEM SUPPLIER / FLOW SHEET		IDENTIFICATION		AREAS OF PRODUCTION PROCESSES		DESCRIPTION		QUANTITY	MANUFACTURER / SUPPLIER / BRAND	MODEL	SERIAL NUMBER	TECHNICAL DATA						GENERAL INFORMATION												
FLOW SHEET CODE P&I		CODING OF REFERENCE		CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	EQUIPMENT THAT COMPOUN						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	DIMENSIONS (cm) HEIGHT			
				CEMENTO	ELECTRICAL ROOM PE19	COMMUNICATION PANEL 1GCOM1	1	FLS_AUTOMATION	--															380	100	57	211			
						SAI			1	RELO																61	80	118		
						MCC2104			1	TERALUX	--		3229														388	55	241	
						I/Os PANEL 1G2.1			1	FLS_AUTOMATION																815	221	57	210	
				ELECTRICAL ROOM PE19	ELECTRICAL ROOM PE19	MCC1602	1	TERALUX	--		3218															481	55	241		
						I/Os PANEL 104.1			1	FLS_AUTOMATION																1250	241	57	211	
						LIGHTING PANEL			1	ARACEL																	60	23	125	
						COMMUNICATION PANEL 1DCOM4 / 1GCOM2			1	FLS_AUTOMATION			26593228													420	100	57	210	
				ELECTRICAL ROOM PE23	ELECTRICAL ROOM PE23	MCC2103	1	TERALUX	--																	511	57	241		
						I/Os PANEL 1G3.1			1	FLS_AUTOMATION			--													815	221	57	211	
						LIGHTING PANEL			1	ARACEL																	60	23	145	
						COMMUNICATION PANEL 1GCOM3			1	FLS_AUTOMATION			26593227													380	80	57	211	
				ELECTRICAL ROOM PE26	ELECTRICAL ROOM PE26	MCC2102	1	TERALUX	--																	448	95	241		
						I/Os PANEL1G4.1			1	FLS_AUTOMATION	--		--													1200	301	57	211	
						COMMUNICATION PANEL 1GCOM4			1	FLS_AUTOMATION	--		--													380	80	57	211	
						PALLETIZER PANEL			1	METRAL																				
				LOAD TRUCK AND PACKING	LOAD TRUCK AND PACKING	COMMUNICATION PANEL 1HCOM2	1	FLS_AUTOMATION																	850					
						ROTO-PACKER PANEL			1	METRAL																				
						I/Os PANEL 1H1.1			1	FLS_AUTOMATION																1300				
						I/Os PANEL 1H1.2			1	FLS_AUTOMATION																1300				
						COMMUNICATION PANEL 1HCOM1			1	FLS_AUTOMATION																				
						SWITCHGER 1 (DMT09)			1	SCHNEIDER ELECTRIC																				
						SWITCHGER2 (DMT09)			1	SCHNEIDER ELECTRIC																				
						SWITCHGER 1 (DMT08)			1	SCHNEIDER ELECTRIC																	158	60	234	
						SWITCHGER 2 (DMT08)			1	SCHNEIDER ELECTRIC																	158	60	234	
						SWITCHGER 3 (DMT08)			1	SCHNEIDER ELECTRIC																	158	60	234	
				ELECTRICAL ROOM PE08	ELECTRICAL ROOM PE08	SWITCHGER 4 (DMT08)	1	SCHNEIDER ELECTRIC																		158	60	234		
						TR20 TRANSFORMER			1	ABB	DTE 2000 / 7.2		1LES101821									2008			4100	177	98	242		
						GENERAL DISTRIBUTION PANEL CDG2001			1	TERALUX			026593171													175	60	211		
						MCC2001			1	TERALUX			26593172														508	96	241	
						I/Os PANEL 1F1.1			1	FLSMIDTH																	840	381	57	211
						I/Os PANEL 1F1.2			1	FLSMIDTH																	840	381	57	211
						LIGTING PANEL			1																		150	23	154	
						COMMUNITATION PANEL 1FCOM1			1	FLS_AUTOMATION			AS-089030													380	80	57	211	
						SAI			1	RIELO																	61	81	117	
						AREA 8. SERVICES AND AUXILIARIES	ELECTRICAL ROOM PE09	SWITCHGEAR 1 (DTM04-1)	1	SCHNEIDER ELECTRIC																				
				SWITCHGEAR 2 (DTM04-1)					1	SCHNEIDER ELECTRIC																				
				SWITCHGEAR 2 (DTM03)					1	SCHNEIDER ELECTRIC			--														60	157	234	
				SWITCHGEAR 2 (DTM03)					1	SCHNEIDER ELECTRIC			--														60	157	234	
				TR18 TRANSFORMER					1	ABB	DTE 1600 / 7.2		1LES101824									2008			3.600	174	98	222		
				GENERAL DISTRIBUTION PANEL CDG FOR LIGHTING SERVICES					1	ARACEL	--		--									2008					375	60	211	
				CABLE TUNNEL LIGHTING PANEL PE09					1	ARACEL	--		--														60	23	190	
				SERVERS PANEL					1	FLS_AUTOMATION																380				
				OFFICE - CONTROL ROOM	OFFICE - CONTROL ROOM																									

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)
				COMPRESSED AIR	COMMUNICATIONS_ CENTRAL PANEL	1	FLS_ AUTOMATION										415					
						SWITCHGEAR 1 (DTM2)	1	SCHNEIDER ELECTRIC	MERLIN GERIN MCSET													
						SWITCHGEAR 2 (DTM2)	1	SCHNEIDER ELECTRIC	MERLIN GERIN MCSET													
						TR19 TRANSFORMER	1	ABB														
				ELECTRICAL ROOM PE25	LUGTING PANEL PE25	1																
						MEDIUM VOLTAGE CABLES	PARCIAL	MAETEL														
						CONTROL FACILITIES	PARCIAL	FLSA														
			851			FUEL-OIL RECEPTION																
				FUEL OIL TANK FILLING AND DISCHARGE GROUP, PILLAR, TIPO 40000/500	FUEL-OIL TANK FILLING GROUP	1	FIVES PILLARD	DISCHARGE GROUP 40000/500D		S09820500					2008	SPAIN						
		85102A_M	85102A-56301			FUEL-OIL DISCHARGE PUMP 1 MOTOR	1	WEG	160L-06		1000819508					2008		169				
						FUEL-OIL DISCHARGE PUMP 1	1	JOHNSON PUMP BRUSSELS N.V	TG GS 86-100 G2 0 BG2 G1 AV		2008-814002					2008	BELGIUM			308	210	198
		85102B_M	85102B-56301			FUEL-OIL DISCHARGE PUMP 2 MOTOR	1	WEG	160L-06		1000819509					2008		169				
				FUEL-OIL STORAGE	FUEL-OIL DISCHARGE PUMP 2	1	JOHNSON PUMP BRUSSELS N.V	TG GS 86-100 G2 0 BG2 G1 AV		2008-814001					2008	BELGIUM						
			852			FUEL-OIL STORAGE																
						FUEL-OIL STORAGE, PILLARD, 489 M3	1															
						FUEL-OIL TANK	1	FIVES PILLARD	T-31 ATMOSPHERIC		208003					2008	SPAIN					
				FUEL-OIL HEATING	METAL FABRICATION	1																
			854			FUEL-OIL HEATING																
						HEATING EQUIPMENT	1															
						HEATING ELEMENTS	1															
				CIRCULATION GROUND FUEL-OIL HEATING	TRIACS ELECTRICAL PANEL	1	BOREAL VILA	EEXHR-240		43000177/517708					2008	SPAIN						
			85402-59101			PIPES HEATING ELEMENTS	1															
						HEATING EQUIPMENT	1	BOREAL VILA														
						HEATING ELEMENTS	1															
				KILN BURNER FUEL-OIL HEATING	TRIACS ELECTRICAL PANEL	1	BOREAL VILA	EXXHC-30/P		43000177/517708					2008	SPAIN						
						PIPES HEATING ELEMENTS	1															
						HEATING EQUIPMENT	1	BOREAL VILA														
						HEATING ELEMENTS	1															
				RAW AND PET-COKE MILL FUEL-OIL HEATING	TRIACS ELECTRICAL PANEL	1	BOREAL VILA	EXXHC-75/P		43000177/517708					2008	SPAIN						
			85406-59101			PIPES HEATING ELEMENTS	1															
						HEATING EQUIPMENT	1	BOREAL VILA														
						HEATING ELEMENTS	1															
				CEMENT MILL FUEL-OIL HEATING	TRIACS ELECTRICAL PANEL	1	BOREAL VILA	EXXHC-30/P		43000177/517708					2008	SPAIN						
						PIPES HEATING ELEMENTS	1															
						FUEL-OIL CIRCULATION																
			855			FUEL-OIL RECIRCULATING GROUP	1	FIVES PILLARD	CIRCULATION GROUP 12000/600D		S09820500					2008	SPAIN					
				FUEL-OIL RECIRCULATING GROUP, PILLARD, TIPO 12000/600D	FUEL-OIL RECIRCULATING PUMP 1	1	ALLWEILER AG	TRILOB210R46U6.6-V- W1158		T.8127966					2008	GERMANY						
		85502A_M	85502A-56301			FUEL-OIL RECIRCULATING PUMP MOTOR 1	1	ABB MOTORS	MJA 132 S-4		209822331							84		196	157	148
						FUEL-OIL RECIRCULATING PUMP 2	1	ALLWEILER AG	TRILOB210R46U6.6-V- W1158		T.8127965					2008	GERMANY					
		85502B_M	85502B-56301			FUEL-OIL RECIRCULATING PUMP MOTOR 2	1	ABB MOTORS	MJA 132 S-4		209823608							84				
				KILN BURNER FUEL-OIL PREPARATION GROUP, PILLARD	FUEL-OIL PREPARATION GROUP	1	FIVES PILLARD	GRUPO DE PREPARACION DUPLEX 8000/4000E		S09820500					2008	SPAIN						
						FUEL-OIL FEEDING PUMP 1	1	ALLWEILER AG	SNH210ER40 U6.7-W1		T.8127968					2008	GERMANY					
						FUEL-OIL FEEDING PUMP MOTOR 1	1	ABB MOTORS	MJA 160 L-4		209823811							178		445	260	268
		85504A_M	85504A-56301																			

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)
					204045/C1802/GE0001/300 TON/H	LIMIT SWITCH/D	1	TAEX	DUK-PHPE-10/1-L50							2008	SPAIN					
						PULL ROPE SWITCH	1	TAEX	DUK-LHPEX-10/1-B							2008	SPAIN					
						HYDRAULIC COUPLING	1	ETRON	600CF K-2-FRD-7							2008	ITALY		52	43	43	
						ELECTROHYDRAULIC DRUM BRAKE	1	ANTEC	NDT 315/506							2008	SPAIN		42	11	42	
					TRANSPORT BRIDGE FOR PET- COKE BELT CONVEYOR TO PET- COKE MILL	STRUCTURE	1															
						METAL CALDING	1															
STDO3001 5					PET-COKE STORAGE CIRCULAR PARK, PHB, STD 300-15 / SK 100/55, 10.000 TON	PET-COKE STORAGE CIRCULAR PARK	1	PHB	STD 300-15 / SK 100/55													
						TURN STAKER	1	PHB	STD 300/15							2010	SPAIN					
						BELT CONVEYOR	1	PHB	1000 EP4003-4+2							2007	SPAIN					
		88212A_M		88212A-56301		MAIN DRIVE	1	LA FERT	DAME 132M / ZON42 ATEX/D	A8005791	400	50	15,9	1440		7,5	65	F/B S1				
		88212A_M		88212A-56301		MAIN GEAR BOX	1	SEW-EURODRIVE	MC3RLHF02	K10396						2007	SPAIN					
						COUPLING	1	GOSAN	AGE 42							2007	SPAIN					
						ELEVATION AND TURN HYDRAULIC GROUD	1	FLUID SYSTEM	D-55							2007	SPAIN	45.700	2213	671	1.525	
						ELEVATION AND TURN HYDRAULIC PUMP	1		PV6													
						HYDRAULIC PUMP MOTOR	1	SIEMENS	1LA7133AA61-Z	EO8003/512811 01 001												
						TURN HYDRAULIC MOTOR	1	SAMHYDRAULIC	BR 50N C25	0707-328676						2007	ITALY					
						STAKER TURN GEARBOX	1	BREVINI	FT3545 MR1	9968						2007	ITALY					
						STAKER CROW GRASE PUMP	1	NORTEK	1029700	1141						2007	SPAIN					
						STAKER CROW GRASE PUMP MOTOR	1	RAEL INENIS	RL71B 74 (RL0013)	759729	400	50	1,3	1370	7,3	0,37	66	F S1				
		88212G_M		88212G-56301		RECLAIMER CHAIN	1	PHB	SK 55/100							2010	SPAIN					
						CADEM4 EXTRACTORA	1	PHB								2007	SPAIN					
						RECLAIMER CHAIN MOTOR	1	LA FERT	DAME20LT-Y	A8005649	400	50	56	1465		30	65	F/B S1				
		88214A_M		88214A-56301		MAIN GEAR BOX	1	SEW-EURODRIVE	MC3RLHF06	K11511						2007	SPAIN					
		88214A_M		88214A-56301		RECLAIMER CHAIN TRASLATION MOTOR 1	1	LEROY SOMER	LSMVRPX-100LTS	887143401001						2007	SPAIN					
		88214B_M		88214B-56001		RECLAIMER CHAIN TRASLATION GEARBOX 1	1	BREVINI	EQ4150MN	E-9968/1						2007	SPAIN					
						RECLAIMER CHAIN TRASLATION MOTOR 2	1	LEROY SOMER	LSMVRPX-100LTS	887143401002						2007	SPAIN					
		88214C_M		88214C-56001	PET-COKE STORAGE CIRCULAR PARK, RECLAIMER CHAIN , PHB, SK 55/100	RECLAIMER CHAIN TRASLATION GEARBOX 2	1	BREVINI	EQ4150MN	E-9968/1						2007	SPAIN	76.050				
						ELECTRICAL HOIST LIFT	1	FERRO 98	A1-002	2021						2007	SPAIN					
		88214D_M		88214D-56301		ELEVATION HOIST MOTOR	1	LETAG	FA 180L BJE	193278	400	50		1430		11	65	F				
						RECLAIMER CHAIN TURN BEARING GREASE PUMP	1	NORTEK	1029700	1140						2007	SPAIN					
		88214E_M		388214E-56301		RECLAIMER CHAIN TURN BEARING GREASE PUMP MOTOR	1	RAEL INENIS	RL71B 74 (RL0013)	759728						2007	SPAIN					
						RECLAIMER CHAIN GREASE PUMP	1	NORTEK	1029700	1144						2007	SPAIN					
		88214F_M		88214F-56301		RECLAIMER CHAIN GREASE PUMP MOTOR	1	CEMP	0722CESI 01 ATEX102	100341000Y110						2007	SPAIN					
					PET-COKE STORE	STRUCTURE (NOTE EXCLUDING CLADDING)	1															
				885	885	PET-COKE MILL FEEDING																
						VIBRATOR FEEDER	1	LOSAN-AEG	OA 1250/650-ASS-ALUVE10x	7089						2007	SPAIN					
MA 19.02.3		88501A_M		88501A-56301	STORAGE EMPTYING VIBRATOR FEEDER, PHB, OA 1250/650-ASS- ALUVE10x,100 TON/H	VIBRATOR 1	1	AVITEQ	II 2G D L SIE00 ATEX 6005X	705833098	400	50	0,81	1500		0,285		F		154	100	101
MA 19.02.4		88501B_M		88501B-56301		VIBRATOR 2	1	AVITEQ	II 2G D L SIE00 ATEX 6005X	705833097	400	50	0,81	1500		0,285		F				
						BELT CONVEYOR	1	PHB	2004015C1/902/GE/0001							2010	SPAIN		15.085	120	123	
						BELT	1		650 EP-500/4							2007	SPAIN		34.000	65	1	
MA 19.02.1		88502A_M		88502A-56301		MAIN DRIVE	1	AEG	DAME 180 MTY-ATEX	A7030546	400	50	36,5	1460		18,5	65	F / B S1		65	33	40

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEIGHTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
					PET-COKE MILL HOPPER BELT CONVEYOR, 200405C19/02/GE0001, 100 TON/H	1	SEW-EURODRIVE	KH879ADURS DUK-LHPE-101-L50-ATEX 22	Sn placa							2007	SPAIN	25.900	72	33	41
						1	TAEX									2008	SPAIN				
						1	TAEX									2008	SPAIN				
						1	ETRON									2008	ITALY		45	34	34
						1	LOSAN-REG	OA 1250/650-ASS-4UVE10x								2007	SPAIN				
MA 19.02.5	88503A_M	88503A-56301	88504-42301	PET-COKE STORAGE DISCHARGE VIBRATION FEEDER 2 PHAS,CA 1250/650-ASS-4UVE10x,100 TON/H	VIBRATOR 1	1	AVITEQ	II 2G D1 SIE00 ATEX 600SX	70583099	400	50	0,81	1300		0,285	2007	GERMANY	750	154	100	101
MA 19.02.6	88503B_M	88503B-56301			VIBRADOR 2	1	AVITEQ	II 2G D1 SIE00 ATEX 600SX	70583100	400	50	0,81	1300		0,285	2007	GERMANY				
					STRUCTURE	1															
				BUILDING AND AIR TUNNEL BELT.	CLADDING	1															
					BAG FILTER	1	DEFISA	JET 35-1L-1C	1229							2008	SPAIN				
					CAGES	1															
					BAGS	1															
			88504-31201	PET-COKE STORAGE OUTPUT BELT CONVEYOR BAG FILTER, DEFISA TIPO 30-1L-1, 2500 M3/H	FAN FILTER	1	DEFISA		2195												
F52	88504A_M	88504A-56301			FILTER FAN DRIVE	1	SIEMENS	1LA70862AA11-Z	E0804/5132511 01 001	400	50	4.55	2880		2.2	55	F				
					COUPLING MOTOR-FAN	1															
					ELECTROMAGNETIC SEPARATOR	1															
MA 19.02.2	88506A_M	88506A-56301	88506-42901	ELECTROMAGNETIC SEPARATOR ON PET-COKE STORAGE OUTPUT BELT CONVEYOR	MAIN DRIVE	1	ABB	13AAD 100 L-6	12460376-1/3	400	50	4	960	23	1.5	55	F				
					BELT GEARBOX	1															
					ELECTROMAGNETIC SEPARATOR	1	FABREZ		D-7291	220	50					2007					
			88506-63201	METAL DETECTOR ON PET-COKE STORAGE OUTPUT BELT CONVEYOR	METAL DETECTOR	1															
					BAG FILTER	1	SCHLEICH	SKOB 0808-1/807	F-069907							2007	AUSTRIA		160	208	372
					CAGES	1															
					BAGS	1															
			88513-31201	PET-COKE DOSING HOPPER BAG FILTER, SCHLEICH, TIPO SKO 08-08- 1,6-1, 3000M3/H	FAN FILTER	1	SCHLEICH	VML 56-0224-HB29	V162907							2007	AUSTRIA				
M6 1.3.2	88513A_M	88513A-56301			FILTER FAN DRIVE	1	ABB	M2AA100L	CSE07-076686										160	208	372
					ELECTRONIC CONTROL BOX	1	SCHLEICH														
					SILENCER	1															
					DOSING PLATE	1	KUKLA	E-DBW-P-800	8220							2007	AUSTRIA				
M 5.1.4-1	88514A_M	88514A-56301			MAIN DRIVE	1	SEW-EURODRIVE	K497 R57 AM1001I2GD DV100M4F1I3D	01.1198686101 0001.07	400	50	4.73	1410	196.39	2.2	65					
					MAIN GEAR BOX	1	SEW-EURODRIVE	K497 R57 AM1001I2GD	01.1198686101 0001.07												
M 5.1.4-2	88514B_M	88514B-56301		PET-COKE WEIGT BELT FEEDER, KUKLA, TIPO E-DBW-P-800, 30 TPH	DRIVE MOTOR FOR SCRAPER	1	SEW-EURODRIVE	K4A7I1I2GD DT17D6I13D	01.1198686102 0001.07							2007	GERMANY	193	609	203	195
					GEAR BOX FOR SCRAPER	1	SEW-EURODRIVE	K4A7A1I2GD	01.1198686102 0001.07												
					WEIGH FEEDER	1	KUKLA	DWC-SC/0010	8220							2007	AUSTRIA				
					VARIABLE FREQUENCY DRIVE	1	ABB	ACS500-01-05A4-4	4071800295												
					FEED ROTARY VALVE	1	KUKLA	ZFRS 400X70 O EX	8220							2007	AUSTRIA				
M 5.1.5	88516A_M	88516A-56301	88516-39101	VALVULA ROTATORIA ALIMENTACIÓN CARBÓN KUKLA TIPO ZFRS 400X700 EX	FEED ROTARY VALVE	1	SEW-EURODRIVE	RF77I1I2GD DY100L47FI13D	01.1198644101 0001.07	400	50	6.3	1400		3	55	F		219	74	87
					FEED ROTARY VALVE GEARBOX	1	SEW-EURODRIVE	RF77A1I2GD	01.1198644101 0001.07							2007	GERMANY	68			
			88516-43101	BALL'S PET-COKE MILL; CHRISTIAN PFEIFFER, TIPO BM 32577-PDC 32Z2, DIAM. 3200mm x 5750mm	PET-COKE MILL	1	CHRISTIAN PFEIFFER														
					MILL BEARINGS LUBRICATION.	1	CEMTEC	LU 1700 CA 16/894- 300/16.84	21.14021.206/006-REV							2007	AUSTRIA				
					OIL PUMP	1															

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT			
M 5.1.6.2.1	88519A_M	88519A-56301		MILL BEARINGS LUBRICATION, CEMTEC	88519-33401	OIL PUMP MOTOR	1	ABB	MGA4 132 S	CSN07-224739	400	50	11,1	1460	48	5,5	65	F			SWITZERLAND	48		273	186	179		
	MILL					BEARING LUBRICATION PRESSION LOW OIL PUMP	1																					
M 5.1.6.2.2	88519B_M	88519B-56301				BEARING LUBRICATION PRESSION LOW OIL PUMP MOTOR	1	ABB	MGA4 132 S	CSN07-224740	400	50	11,1	1460	48	5,5	65	F					SWITZERLAND	48				
						BOMBA ALTA PRESIÓN LUBRICACIÓN APOYOS MOLINO	1																					
M 5.1.6.2.3	88519C_M	88519C-56301				BEARING LUBRICATION PRESSION HIGH PUMP MOTOR	1	ABB	MGA4-160 M 4	CSN07-226542	400	50	21	1465	94	11	65	F					SWITZERLAND	94				
						OIL COOLING FAN 1	1	OILTECH	53911399	06100019													2006					
M 5.1.6.2.4	88519D_M	88519D-56301				OIL COOLING FAN 1 MOTOR	1	CEMP	AB35-132MIL 6	70948802													2008	105				
						OIL COOLING FAN 2	1	OILTECH	53511301	06100044													2007	105				
M 5.1.6.2.5	88519E_M	88519E-56301				OIL COOLING FAN 2 MOTOR	1	CEMP	AB35-132MIL 6	70948801													2007	105				
						MAIN GEARBOX	1	FLENDER	H2 SH 14 A	4331627-0060-001													GERMANY	3.370		158	113	90
M 5.1.6.3.1	88520A_M	88520A-56301		PET-COKE MILL MAIN GEARBOX	88520-35101	LUBRICATION OIL PUMP	1	LOVEJO	SF3-50RD-VLF	000.000.806.605																		
						LUBRICATION OIL PUMP MOTOR	1	ABB	M2CA112MAA	A70304005005	400	50	8,57	1430		4	55	F					GERMANY	46	175	115	75	93
M 5.1.6.3.2	88520B_M	88520B-56301				OIL COOLING FAN MOTOR	1	ABB	M2VA808-4	3GVA802002-CSB	400	50	2	1410		0,75	55	F										
				CROWN GREASE SYSTEM	88521-33401	SISTEMA ENGRASE CORONA	1																					
						GREASE SYSTEM MOTOR	1																					
						GREASE SYSTEM PUMP	1																					
M 5.1.6.1.1	88522A_M	88522A-56201		PET-COKE MILL MAIN DRIVE	88522-65201	MILL MAIN MOTOR	1	ABB	AMK 460 LBA DAM	8707100121.01																		
						MILL AUXILIARY MOTOR	1	ABB	MARS 160 M 4	73016PO 905.001	400	50	21,5	1460	125	11	55	F					2008	ITALY	4.990	306	151	174
M 5.1.6.1.2	88525A_M	88525A-56301		PET-COKE MILL AUXILIARY DRIVE	88525-35101	MIL AUXILIARY GEARBOX	1	FLENDER																				
						ELECTRICAL BRAKE	1	ABB	206.5	73016PO 909/1																		
				WATER INJECTION SYSTEM TO MILL CHRISTIAN PFEIFFER	88526-33101	WATER INJECTION SYSTEM	1	CHRISTIAN PFEIFFER																				
						WATER INJECTION PUMP	1	GARVENS	DPV2-110	302007476942																		
M 5.1.9	88528A_M	88528A-56301				WATER INJECTION PUMP MOTOR	1		DCSKH 80-C2	76200198 95472 RS-N	400	50	3,3	2890		1,1	55								150	133	181	
						HIGH EFFICIENCY SEPARATOR	1	CHRISTIAN PFEIFFER	DSL-K56																			
M 5.1.14.1	88528A_M	88528A-56301				MAIN DRIVE	1	ABB	M3GP 20SMB 6 B3	0734-010309241	400	50	7,8	2850														
						COUPLING	1		BELT TRANSMISSION																			
				PET-COKE MILL DYNAMIC SEPARATOR, CHRISTIAN PFEIFFER, TIPO DSL-K56	88528-42701	VARIABLE FREQUENCY DRIVE	1	ABB	ACS800																			
						VIBRATIONS CONTROL	1																					
						SEALED AIR FAN	1	SCHLEUCH	VMK 20 0125 HB-29	V161607																		
						SEALED AIR FAN MOTOR	1	ABB	M2AA112M	CSE07-076966																		
						SEPARATOR BEARING GREASE PUMP	1	LINCOLN INDUSTRIAL	MOD. 215																			
M 5.1.14.3	88528C_M	88528C-56301				SEPARATOR BEARING GREASE PUMP MOTOR	1	ABB	3 M2VAD63B-4	IVTN-19975	400	50	0,19	1360														
						ROTARY VALVE	1	SCHLEUCH	ZSS 0900-TK-32	S-0645/07																		
M 5.1.15	88530A_M	88530A-56301				ROTARY VALVE MOTOR	1	SEW-EURODRIVE	R77II/IGD DV100MA/T7II/IDD	01.198134102.0001.07	400	50	4,7		59,23	2,2	54	F / S1										
						GEARBOX	1	SEW-EURODRIVE	R77II/IGD	01.198134102.0001.07																		
						COUPLING	1																					
				BEARINGS	1																							
				SCREW CONVEYOR	88530-39101	SCREW CONVEYOR	1	SCHLEUCH	IS RS 6500 L=8800	SN-01/0407																		
						MAIN DRIVE	1	SEW-EURODRIVE	R137II/IGD DV160.477II/ISO	01.198134103.0001.07	400	50	26,5	1460	361,508	15	54	F										
M 5.1.16	88532A_M	88532A-56301				MAIN GEAR BOX	1	SEW-EURODRIVE	R137AII/2SD	01.198134103.0001.07																		
				SCHEUCH, TYPE RS-500 8000_43 1TH	88532-41101	SHAFT	1	SCHLEUCH																				
						BEARINGS	1	SKF																				
						BAG FILTER	1																					

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SCHEDULE 1.- EQUIPMENT LIST - ENGLISH

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)						VOLTAG E	Hz	Amp	r.p.m.	WEICHTH	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)
				88543-1201	FILTRO DE MANGAS MOLINO CARBON, SCHEUCH, TIPO SPDW 05- 15 D 46, 60000 M 3/H	CAGES	1														
						BAGS	1														
						CONTROL UNIT	1														
						HEATING ELEMENTS	1														
						FILTER FAN DRIVE	1	ABB	M3GP 355MB 6 B3	0735-010610020	400	50	317	983		164			139	74	98
				88936-6301	PET-COKE MILL BAG FILTER FAN MOTOR, ABB	COUPLING	1	RUPEX	RWN 232												
						FREQUENCY CONVERTER	1	ABB	CS800	1073304456								80	62	203	
				88937-32101	PET-COKE MILL BAG FILTER FAN VENTEC, TIPO VHR 355 - 710K, 16,67 M3/kg	BAG FILTER FAN	1	VENTEC	VHR 355-710K	A521801					2007	GERMANY			342	330	315
						VIBRATIONS CONTROL	1	BRUEL & KJAER VIBRO	VC-920	E031211.01											
						SCREW CONVEYOR	1	SCHLEUCH													
						SCREW CONVEYOR MOTOR	1	SEW-EURODRIVE	R107I12GD DV132MA/113D	01.1198134104.0001.07	400	50	15,5	1430	225	7,5	54	F			
M 5.1.18				88540A_M	PET-COKE BAG FILTER DISCHARGE SCREW CONVEYOR, SCHEUCH	MAIN GEAR BOX	1	SEW-EURODRIVE	R107A/112GD	01.1198134104.0001.07								393	83	66	
						SCREW SHAFT	1														
						BALLS BEARING	1	SKF													
				88944-41101	DISCHARGE ROTARY VALVE IN PET- COKE BAG FILTER, SCHEUCH	ROTARY VALVE	1	SCHLEUCH	ZSS 0500-TK-32	S-0644.07								181	69	70	
						ROTARY VALVE MOTOR-REDUCER	1	SEW-EURODRIVE	R77I12GD DV100MA/77/113D	01.1198134102.0002.07							59				
						SCREW CONVEYOR	1	SCHLEUCH	IS RS 9500 L=7200	SN-010307											
				88545A_M	REVERSIBLE SCREW CONVEYOR IN BAG FILTER, SCHEUCH, TIPO FS RS 500-6500	MAIN DRIVE	1	SEW-EURODRIVE	R107I12GD DV160MA/113D	01.1198134105.0001.07							243				
				88946-41101		MAIN GEAR BOX	1	SEW-EURODRIVE	R107A/112GD	01.1198134105.0001.07							243		872	68	106
						SCREW SHAFT	1														
						BALLS BEARING	1	SKF													
						SAMPLER	1	HECHT	PNF - 350/45	200559											
M 5.1.21				88546A-03301	BAG FILTER FINES SAMPLER, HECHT PNF - 350/45	ELECTRIC ACTUATOR	1	SEW-EURODRIVE	WAF30I12GD DB83LA/113GD	01.1197593001.0001.07							10	200	119	51	17
						VALVULAS DE MARIPOSA WAFER	1														
						PUMP CONVEYING	1	IBAU HAMBURG	IB-D 251-8	6720											
				88948-41701	PET-COKE PLUMB CONVEYING, IBAU HAMBURG, TIPO IB-D 251-8, 24TPH	PUMP MOTOR	1	ABB	M3GP238SNA6	0732-010406801	400	50	82	980	605	45			453	93	254
						COUPLING	1	FLENDER	N-EUPEX A-250								605				
						BERARINGS	1	IBAU HAMBURG													
						SHAFT	1	IBAU HAMBURG													
F57						BAG FILTER	1	SCHLEUCH	FRU B 0600 - 03-007-A	F0662/07											
						CAGES	1	SCHLEUCH													
						BAGS	1	SCHLEUCH													
				88950-41701	BAG FILTER FOR PNEUMATIC TRANSPORT, SCHEUCH, FRU B. 300 M3/H	ELECTRONIC CONTROL BOX	1	SCHLEUCH	IST 5									700	190	105	318
						BAG FILTER FAN	1	SCHLEUCH	VML 25 0112-HB 29	V161507											
M 5.1.39.2.2				88550A_M		FILTER FAN DRIVE	1	ABB	M2A009S	CSE07-076864											
						COUPLING MOTOR-FAN	1	ABB	DIRECT												
						PNEUMATIC VALVE	1	KREISEL	C-350									113			
				88951-39301	AUXILIAR DISCHARGE PNEUMATIC VALVE	PNEUMATIC CYLINDRE	1	NORGREN	RA8000									182	520	15	
						BOOSTER FAN	1	VENTEC	VHR280 - 560K	A-521802											
						BOOSTER FAN MOTOR	1	ABB	M3GP 315SMA 6 B3	0736-010510812	400	50	122	983		61,4					
M 5.1.24				88552A_M	HOT GAS FAN FROM PREHEATER (BOOSTER FAN), VENTEC, VHR280- 560K, 3172 M3/kg	COUPLING MOTOR-FAN	1	RUPEX	RWN 228									830	330	315	324
				88952-32101		FREQUENCY CONVERTER	1	ABB	ACS600	6W0815020186											
						VIBRATIONS CONTROL	1	BRUEL & KJAER VIBRO	VC-920	E31211.01								33	30	63	

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE PA1	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	EQUIPMENT THAT COMPOUN							VOLTAG E	Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (Kg)	LENGTH	WIDTH	HEIGHT
M 5.1.25	88554A_M	88554A-56301	88554-32701	GAS REGULATION MOTOR VALVE FROM PREHEATER OR HOT GAS GENERATOR, STEJASA, DN 800mm	VALVE		1	STEJASA	SLIDE VALVE															270	377	106	71
					GAS REGULATION MOTOR VALVE TO STACK		1	AUMA	SA 14.1 E60 NW630	1306080	400																
M 5.1.26.1	88556A_M	88556A-56301	88556-32701	GAS RECIRCULATION MOTOR VALVE TO MILL, SCHEUCH, DN 630mm	VALVE		1	SCHUCH	BUTTERFLY VALVE, NW630												2007			100	103	84	52
					GAS REGULATION MOTOR VALVE TO STACK		1	AUMA	SAR Ø7.1 + GSM 60.3																		
M 5.1.26.2	88557A_M	88557A-56301	88557-32701	GAS REGULATION MOTOR VALVE TO SEPARATOR, SCHEUCH, DN 500mm	VALVE		1	SCHUCH	BUTTERFLY VALVE, NW500	K-0287/07											2007	AUSTRIA	100	88	73	52	
					VALVE ELECTRIC ACTUATOR		1	AUMA	SAR Ø7.1 + GSM 60.3 NW900																	200	132
M 5.1.27	88559A_M	88559A-56301	88558-32701	GAS REGULATION MOTOR VALVE TO STACK, SCHEUCH, DN 900mm	VALVE ELECTRIC ACTUATOR		1	AUMA	SAR Ø7.1 + GSM 60.3												2007						
					VALVE		1	STEJASA	BUTTERFLY VALVE																		
M 5.1.28	88559A_M	88559A-56301	88559-32701	SHUT-OFF MOTOR VALVE BEFORE PET-COKE MILL, STEJASA, DN 800mm	SHUT-OFF VALVE MOTOR BEFORE PET-COKE MILL		1	AUMA	SA Ø7.5 E22 + GSM Ø3.3														395	203	100	73	
					SOLENOID		1	KENDRION MAGNETTECHNIK	GT 150B																		
M 5.1.29	88560A_M	88560A-56301	88560-32701	SHUT-OFF MOTOR VALVE BEFORE BAG FILTER, STEJASA, DN 120mm	VALVE		1	STEJASA	BUTTERFLY VALVE														515	252	111	102	
					SHUT-OFF VALVE MOTOR BEFORE BAG FILTER		1	AUMA	SA Ø7.5 E22 + GSM Ø3.3																		
M 5.1.30	88561A_M	88561A-56301	88561-32701	SHUT-OFF MOTOR VALVE AFTER BAG FILTER, STEJASA, DN 120mm	SOLENOID		1	KENDRION MAGNETTECHNIK	GT 150B																		
					STRUCTURE		1																				
M 5.1.43	88602A_M	88602A-56301	88602-39401	TWO WAY VALVE MOTOR TO PET- COKE SILOS	GROUND PET-COKE TRANSPORT TO STORAGE SILOS																						
					TWO WAY VALVE MOTOR TO PET- COKE SILOS		1	IBAU HAMBURG	250 43.2833	0.20389																	
F55			88604-39301	PET-COKE SILO 1 INERTING VALVE TO CALCINER	MOTOR		1	SEW-EURODRIVE	R77 R37 MV100M6/BMG	01.1222937.01.0001.08											2008	GERMANY	77	410	135	120	120
					GEARBOX		1																				
F55			88606-24801	PET-COKE SILO 1 TO CALCINER, 150 M3, DIAM. 5400mm	PET-COKE SILO 1 INERTING VALVE TO CALCINER		1	KREISEL	C-500												2007	GERMANY	290	290	220	67	180
					PET-COKE SILO 1 TO CALCINER		1																				
F55			88606-31201	BAG FILTER IN PET-COKE SILO 1 TO CALCINER, THORWESTEN VENT, TIPO1800/69, 5500 M3/H	BAG FILTER		1	THORWESTEN VENT GMBH	1800/69																		
					BAGS		1																				
F54			88612-39301	PET-COKE SILO 2 INERTING VALVE TO KILN BURNER	CAGES		1																				
					PET-COKE SILO 2 INERTING VALVE TO KILN BURNER		1	KREISEL	C-500																		
F54			88614-24801	PET-COKE SILO 2 TO KILN BURNER, 150 M3, DIAM. 5400mm	PET-COKE SILO 2 TO KILN BURNER		1	SLOBAU THORWESTER													2007	GERMANY					
					BAG FILTER		1	THORWESTEN VENT GMBH	1800/69	1127-07																	
			88616-31201	BAG FILTER IN PET-COKE SILO 2 TO BURNER, THORWESTEN VENT, TIPO 1800/69, 5500 M3/H	BAGS		1																1.300				
					CAGES		1																				
			88617-38001	CO2 INERTING SYSTEM	CO2 INERTING SYSTEM		1		YARA														5.300				
					BUILDING AND SILO STRUCTURE		1	CHRISTIAN PFEIFFER																			
			888		DOSAGE TO CALCINER AND MAIN BURNER																						
					SILO 1 SHUT-OFF VALVE TO CALCINER		1																				
M 5.1.45.1.2	88602A_M	88602A-56301	88602-39101	SILO 1 DOSAGE ROTARY VALVE TO CALCINER	ROTARY AIR LOCK		1	ZEPELIN	APN 400 / 47GS	7645											2007		580				
					DRIVE MOTOR FOR ROTARY AIR LOCK		1	SEW-EURODRIVE	DT90S4 / TP / IISGD															2007			99
					GEAR BOX FOR ROTARY AIR LOCK		1	SEW-EURODRIVE	R77 / IISGD												2007						

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ITEM SUPPLIER / FLOW SHEET	FLOW SHEET CODE P&I	CODING OF REFERENCE	CODE EQUIPMENT	PRODUCTION PROCESSES (MAIN EQUIPMENTS)	VOLTAG E						Hz	Amp	r.p.m.	WEIGHT	KW	IP	IC	N°EQUIPMENT	YEAR	ORIGIN COUNTRY	PARTIAL WEIGHT (Kg)	TOTAL WEIGHT (KG)	LENGTH	WIDTH	HEIGHT (cm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
					WEIGHT HOPPER FOR PFISTER FEEDER, PFISTER, HVS 400 - 2M3			AGITATOR	1	PFISTER	HVS400-2.0	76945.25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		</