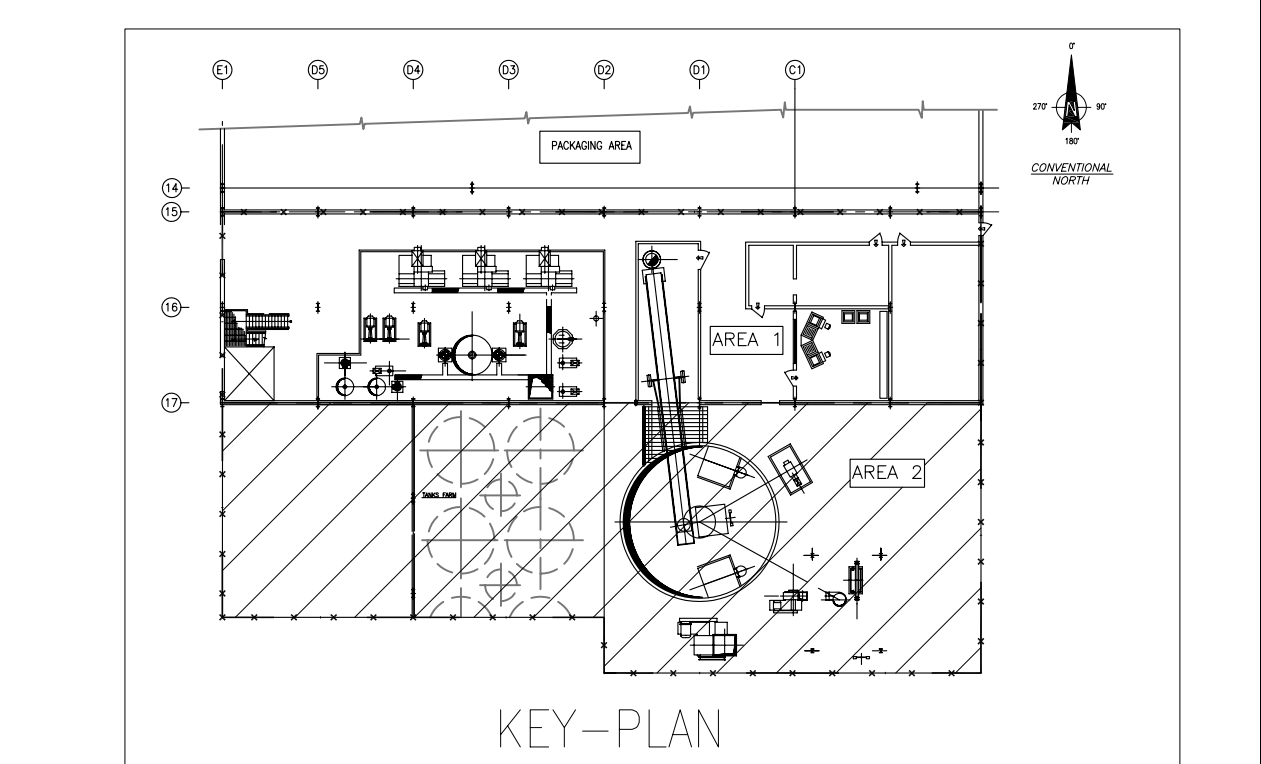


EQUIPMENTS		NOZZLE CHART									
		FOUNDATION	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES		ORIENTATION		NOTES
ITEM	ELEVATION						NORTH	EAST	HORIZON. 0°=NORTH	VERTIC. 0°=UP 180°=DOWN	
64AT1	▽ 0.00	S3	800	1A 50.22	998			2300	260°	180°	PRODUCT INLET
64K1	▽ 200	S17	500	ST. 40X03	SEE DWG.			4045	80°	135°	MANHOLE
64K2	▽ 200	S	Ø700	AS DWG.	555			1226	0°	90°	SUCTION
		D	Ø814	AS DWG.	353			1656	90°	0°	DELIVERY
64V10	▽ 300	S	Ø1670	AS DWG.	990			1990	270°	90°	SUCTION
		D	Ø1670	AS DWG.	869			3300	0°	0°	DELIVERY
		S1	1 1/2"	S.O.-RF-1594	600			2165	0°	90°	-
		S2	2"	S.O.-RF-1594	600			450	90°	90°	-
		S3	2"	S.O.-RF-1594	600			385	135°	90°	-
		S4	3"	S.O.-RF-1594	600			800	45°	90°	-
		S5	3"	S.O.-RF-1594	600			2015	45°	90°	-
		S6	1" F	ANSI B21 NPT	600			550	315°	90°	-
		S7	3"	S.O.-RF-1594	600			2115	180°	90°	-
		S8	2"	AS DWG.	300			~2400	180°	0°	-
		S9	2"	S.O.-RF-1594	600			2165	60°	90°	-
		T1	1"	S.O.-RF-1594	600			500	330°	90°	-
		T2	1"	S.O.-RF-1594	600			1460	330°	90°	-
64H1	▽ 90	AT	1" G.F.	AS DWG.	-			650	180°	90°	-
		AS	1" F	AS DWG.	-			920	0°	90°	-
		BT	1" G.F.	AS DWG.	-			1230	0°	90°	-
		CT	150	UNI 1092-PN16	SEE DWG.						-

• SUPPLIED WITH COUNTER FLG.-BOLTS AND GASKETS

- NOTE GENERALI — GENERAL NOTES**
- ▽ ELEVATION FONDO TUBO O ELEVATIONE, GENERICA
ELEVATION TO PIPE BOTTOM OR GENERAL ELEVATION
 - ▽ ELEVATIONE ASSE TUBO
ELEVATION TO PIPE CENTERLINE
 - ▽ ELEVATIONE ASSE VALVOLA
ELEVATION TO VALVE CENTERLINE
 - ▽ ELEVATIONE FACIA INFERIORE FLANGIA
ELEVATION TO BOTTOM FACE OF FLANGE
 - ▽ ELEVATIONE FACIA SUPERIORE FLANGIA
ELEVATION TO TOP FACE OF FLANGE
 - TUTTE LE QUOTE SONO RIFERITE ALLO +0.00 DELL'IMPIANTO CORRISPONDENTE ALLA MASSIMA ELEVATIONE DEL PAVIMENTO FINITO.
ALL ELEVATION ARE REFERRED TO PLANT ELEVATION 0.00, CORRESPONDING TO MAXIMUM FINISHED PAVING ELEVATION.
 - PREVEDERE SFATI SUI PUNTI ALTI E DRENAGGI NEI PUNTI PIU' BASSI DELLE TUBAZIONI. INDICARE SULLE TAVOLE DI MONTAGGIO I DRENAGGI E/O GLI SFATI NON INDICATI SUGLI SCHEMI.
PROVIDE VENTS AT HIGHEST POINT AND DRAINS AT LOWEST POINTS OF LINES. DRAINS AND/OR VENTS NOT COVERED BY ISOMETRIC SKETCHES SHALL BE PROVIDED ON PIPING ARRANGEMENT DRAWINGS.



REFERENCE DRAWINGS	
DESCRIPTION DRAWINGS	NUMBER DRAWINGS
PLOT PLAN	1E35-20-102
FOUNDATION PLAN	1E35-55-1101
KEY-PLAN	1E35-60-1101
P.& I. DIAGRAM — SOLID PROPORTIONING — SECTION 62	1E35-10-1103 SH.1
P.& I. DIAGRAM — OFF. SPEC. POWDER DISSOLVING/RECOVERING — SECTION 62	1E35-10-1103 SH.2
P.& I. DIAGRAM — SLURRY PREPARATION — SECTION 63	1E35-10-1104 SH.1
P.& I. DIAGRAM — SLURRY HOMOGENEIZING AND PUMPING — SECTION 63	1E35-10-1104 SH.2
P.& I. DIAGRAM — SLURRY HOMOGENEIZING AND PUMPING — SECTION 64	1E35-10-1105 SH.1
P.& I. DIAGRAM — ZEOLITE DOSING TO SPRAY DRYING TOWER — SECTION 64	1E35-10-1105 SH.2
P.& I. DIAGRAM — CONTINUOUS POST BLENDING — SECTION 65	1E35-10-1106 SH.1
P.& I. DIAGRAM — PACKAGING SYSTEM — SECTION 65	1E35-10-1106 SH.2-3
UTILITIES PLAN/METRIC DIAGRAM	1E35-10-1110
PIPING CONNECTION FOR INSTRUMENT	SB-AT1-PV001
INSULATION SPECIFICATION	SB-AT1-SPO30
WATER TRACINGS SPECIFICATION	SB-AT1-SPO37
STEAM TRACINGS SPECIFICATION	SB-AT1-SPO36
NOZZLES CIRCUIT	1E35-60-1107/1108
SKETCHES FOR HOT AIR	1E35-60-1121
"Y" PIECES LIST	1E35-65-1111
PIPING SUPPORT LAY-OUT AREA 2	1E35-65-1110

1	REVISED WHERE INDICATED	ALE	08/03/11
0	ISSUED FOR CONSTRUCTION	M.B.	19/11/10
REVISION	REVISION HISTORY	DRAWN	DATE
Revisione	Stato della revisione	Autore	
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Desmet Ballestra S.p.A. MILANO - Italy		DRAWING No. / Disegno No. 1E35-60-1103-1 CUSTOMER No. / No. Cliente	
JOB	1E35 Z	SHEET	1 / 7
CONTRATTO	SABIZ 25000	PLANT	1
Disegnato		Revisione	1
Titolo	PIPING ARRANGEMENT AREA "2"	SCALE	1:33 1/3
	PLAN FROM ELEV. ±0.00 TO ELEV. 4.500	Scale	-
		Section	-
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