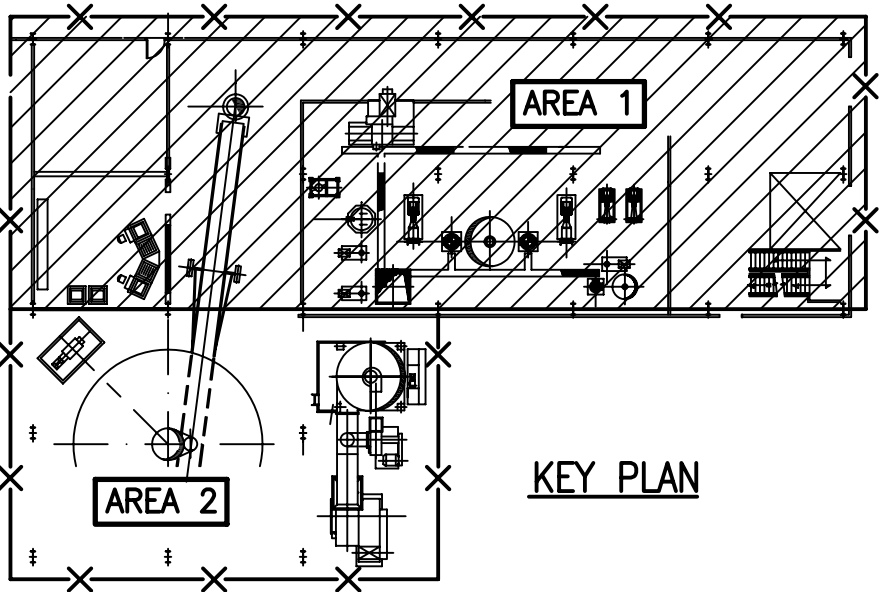


PLAN FROM ∇4500 TO ∇10500

**NOTE GENERALI – GENERAL NOTES**

- ▽ ELEVATION FONDO TURBO O ELEVATION GENERICA.  
ELEVATION TO PIPE BOTTOM OR GENERAL ELEVATION.
- ▽ ELEVATION ASSE TURBO.  
ELEVATION TO PIPE CENTERLINE.
- ▽ ELEVATION ASSE VALVOLA.  
ELEVATION TO VALVE CENTERLINE.
- ▽ ELEVATION FACCE INFERIORE FLANGIA.  
ELEVATION TO BOTTOM FACE OF FLANGE.
- ▽ ELEVATION FACCE SUPERIORE FLANGIA.  
ELEVATION TO TOP FACE OF FLANGE.
- TUTTE LE QUOTE SONO RIFERITE ALL'ELEVATION D'IMPIANTO ±0.00 CORRESPONDENTE A (m.....S.L.M.).  
ALL VERTICAL DIMENSIONS ARE REFERRED TO PLANT ELEVATION ±0.00 CORRESPONDING TO (m.....A.S.L.).
- PRENDERE SPATII SUI PUNTI ALTI E DRENAGGI NEI PUNTI PIU' BASSI DELLE TUBAZIONI.  
GLI SPATII E I DRENAGGI PER LE LINEE DN <= B5 (3/4") DOVRANNO ESSERE DA DN 15 (1/2").  
GLI SPATII E I DRENAGGI PER LE LINEE DN >= B6 (3/4") DOVRANNO ESSERE DA DN 20 (3/4").  
VENTS AND DRAINS FOR THE LINES DN <= B5 (3/4") WILL HAVE TO BE DN 15 (1/2").  
VENTS AND DRAINS FOR THE LINES DN >= B6 (3/4") WILL HAVE TO BE DN 20 (3/4").
- I COLLEGAMENTI DELLE TUBAZIONI DEI SERVIZI CON DN <= 15 (1/2") TRA I COLLETTORI E LE APPARECCHIATURE O LE INAMMANTATURE (FATTA ECCEZIONE PER LE APPARECCHIATURE E LE TUBAZIONI DELLO ZOLFO) DOVRANNO ESSERE STABILITI IN CANTIERE E NON SONO, PERTANTO, INDICATI SULLA TAVOLA DI MONTAGGIO.  
THE CONNECTIONS OF UTILITIES PIPES DN <= 15 (1/2") BETWEEN MANIFOLDS AND EQUIPMENTS OR UNCOVERED PIPES WITH EXCEPTED (FATTA ECCEZIONE PER LE APPARECCHIATURE E LE TUBAZIONI DELLO ZOLFO) DOVRANNO ESSERE STABILITI IN CANTIERE E NON SONO, PERTANTO, INDICATI SULLA TAVOLA DI MONTAGGIO.
- TUTTE LE DIMENSIONI SONO IN mm. SALVO DIVERSAMENTE INDICATO.  
ALL DIMENSIONS ARE IN mm. UNLESS OTHERWISE INDICATED.



● SUPPLIED WITH COUNTER FLG.-BOLTS AND GASKETS

● COMPLETE WITH BLIND FLANGE, BOLTS AND GASKET

NOZZLE CHART											
EQUIPMENTS ITEM	FOUNDATION ELEVATION	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES		ORIENTATION		NOTES	
						NORTH	EAST	ELEV.	HORIZON. 0°=NORTH 180°=DOWN		VERTIC. 0°=UP 180°=DOWN
62A1 ▽ 4600	▽ 4600	S1	8"	AS DMC	465			5513	0°	45°	SOLIDS INLET
		S2	2"	S.O.-R.F. 150"	360			5563	210°	0°	WATER INLET
		S3	3"	SB-AT-PV001	360			5563	180°	0°	VENT
		S4	4"	AS DMC	380			5565	255°	20°	SIGHT GLASS
		S5	4"	S.O.-R.F. 150"	700			5055	150°	90°	OVER FLOW
		S8	2"	S.O.-R.F. 150"	360			5563	315°	0°	SLURRY RETURN
		S9	8"	S.O.-R.F. 150"	465			5513	135°	45°	SPARE
		S10	10"	AS DMC	380			5558	70°	10°	MANHOLE
63A2 ▽ 6150	▽ 6150	T1	1"	S.O.-R.F. 150"	700			5035	270°	90°	VB INLET
		S1	6"	S.O.-R.F. 150"	900			7651	180°	0°	SLURRY INLET
		S2	6"	S.O.-R.F. 150"	900			7651	0°	0°	SLURRY INLET
		S3	6"	S.O.-R.F. 150"	900			7651	135°	0°	SLURRY INLET
		S4	4"	S.O.-R.F. 150"	900			7651	270°	0°	SLURRY INLET
		S5	6"	AS DMC	650			7701	45°/225°	15°	SIGHT GLASS
		S6	20"	AS DMC	650			7701	90°	15°	MANHOLE
		S7	1"	AS DMC	1450			4951	270°	90°	TI CONNECTION
64K6/7 ▽ 4600	▽ 4600	S	125	AS DMC	250			5428	-	90°	SUCTION
		D	4"	ANSI 150# R.F.	995			4756	-	90°	DISCHARGE
64V7 ▽ 10600	▽ 10600	S2	8"	ANSI 150# R.F.	600			7670	0°/180°	180°	PRODUCT OUTLET
		S8	8"	ANSI 150# R.F.	1250			8300	0°/180°	90°	LSL CONNECTION
64WG3/4 ▽ 4500	▽ 4500	A	1"	ANSI 150# R.F.	6			6620	AS DMC	0°	PRODUCT INLET
		B	200	AS DMC	6			5700	AS DMC	180°	PRODUCT OUTLET
		C	4#80	AS DMC	6			6720	AS DMC	0°	DEDUSTING
64Z1/Z2 ▽ 4600	▽ 4600	A	4"	ANSI 150# R.F.	6			4720	90°	90°	PRODUCT INLET
		B	DN80	UNION-61	6			4720	270°	90°	PRODUCT OUTLET

REFERENCE DRAWINGS	
DESCRIPTION DRAWINGS	NUMBER DRAWINGS
PLOT PLAN	2F11-20-101
FOUNDATION PLAN	2F11-55-101
KEY-PLAN	2F11-60-100
P.&I. DIAGRAM - SOLID PROPORTIONING - SECTION 62	2F11-10-103 SH.1
P.&I. DIAGRAM - OFF. SPEC. POWDER DISSOLVING/RECOVERING - SECTION 62	2F11-10-103 SH.2
P.&I. DIAGRAM - SLURRY PREPARATION - SECTION 62/63	2F11-10-104 SH.1
P.&I. DIAGRAM - SLURRY HOMOGENEIZING AND PUMPING - SECTION 63	2F11-10-104 SH.2
P.&I. DIAGRAM - SPRAY DRYING - SECTION 64	2F11-10-105 SH.1
P.&I. DIAGRAM - ZEOLITE DOSING TO SPRAY-DRYING TOWER - SECTION 64	2F11-10-105 SH.2
P.&I. DIAGRAM - CONTINUOUS POST BLENDING - SECTION 85	2F11-10-106 SH.1
P.&I. DIAGRAM - PACKAGING SYSTEM - SECTION 65	2F11-10-106 SH.2
UTILITIES PLANIMETRIC DIAGRAM	2F11-12-101
PIPING CONNECTION FOR INSTRUMENT	SB-AT-PV001/0
INSULATION SPECIFICATION	SB-AT-SPO30/0
WATER TRACINGS SPECIFICATION	SB-AT-SPO37/0
STEAM TRACINGS SPECIFICATION	SB-AT-SPO38/0
SKETCHES FOR DEDUSTING NETWORK	2F11-60-110
"P" PIECES LIST -	2F11-65-113
PIPING SUPPORT LAY-OUT AREA 1	2F11-60-109

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JOB Commissio			SHEET Foglio	
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SABIZ			SHEET REVISION Revisione Foglio	
PIPING ARRANGEMENT AREA "1"			1	
PLAM EL. 4,500 to 10,500			SCALE Scala	
TITLE Titolo			1:33	
Trinco			SECTION Sezione	
			-	
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