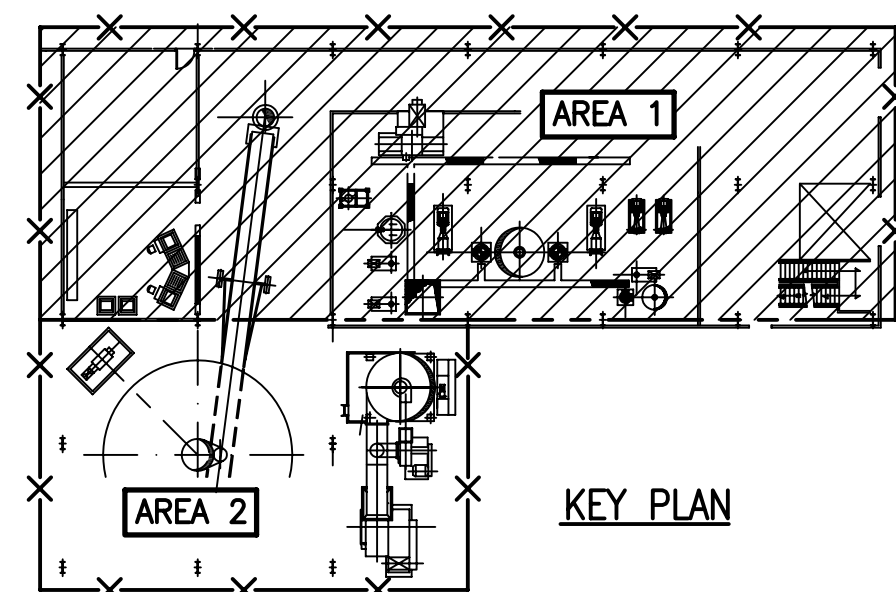


PLAN FROM $\nabla 10500$ TO $\nabla 15500$

NOTE GENERALI - GENERAL NOTES

1. ELEVATION FONDO TUBO O ELEVATIONE GENERICA.
ELEVATION TO PIPE BOTTOM OR GENERAL ELEVATION.
2. ELEVATION ASSE TUBO.
ELEVATION TO PIPE CENTERLINE.
3. ELEVATION ASSE VALVOLA.
ELEVATION TO VALVE CENTERLINE.
4. ELEVATION FACCIA INFERIORE FLANGIA.
ELEVATION TO BOTTOM FACE OF FLANGE.
5. ELEVATION FACCIA SUPERIORE FLANGIA.
ELEVATION TO TOP FACE OF FLANGE.
6. TUTTE LE QUOTE SONO RIFERITE ALL'ELEVATIONE D'IMPIANTO $\nabla 0.00$ CORRESPONDENTE A (m.....S.L.M.).
ALL VERTICAL DIMENSIONS ARE REFERRED TO PLANT ELEVATION $\nabla 0.00$ CORRESPONDING TO (m.....S.L.M.).
7. PREVENIRE SPACI SUI PUNTI ALTI E DRENAGGI NEI PUNTI PIU' BASSI DELLE TUBAZIONI.
GLI SPACI E I DRENAGGI PER LE LINEE DN ≤ 80 (3") DOVRANNO ESSERE DA DN 15 (1/2").
GLI SPACI E I DRENAGGI PER LE LINEE DN ≥ 80 (3") DOVRANNO ESSERE DA DN 20 (3/4").
PROVIDE VENTS AT HIGHEST POINT AND DRAINS AT LOWEST POINTS OF LINES.
VENTS AND DRAINS FOR THE LINES DN ≤ 80 (3") WILL HAVE TO BE DN 15 (1/2").
VENTS AND DRAINS FOR THE LINES DN ≥ 80 (3") WILL HAVE TO BE DN 20 (3/4").
8. I COLLEGAMENTI DELLE TUBAZIONI DEI SERVIZI CON DN ≤ 15 (1/2") TRA I COLLETTORI E LE APPARECCHIATURE O LE INCONGIUNTURE (PATA 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 UNICATED PIPES WITH EXCEPTION OF SULPHUR EQUIPMENTS AND PIPES SHALL BE ESTABLISHED ON SITE AND THEREFORE ARE NOT INDICATED ON THE PIPING ARRANGEMENT DRAWINGS.
9. TUTTE LE DIMENSIONI SONO IN mm. SALVO DIVERSAMENTE INDICATO.
ALL DIMENSIONS ARE IN mm. UNLESS OTHERWISE INDICATED.



REFERENCE DRAWINGS	
DESCRIPTION DRAWINGS	NUMBER DRAWINGS
PLOT PLAN	2F11-20-101
FOUNDATION PLAN	2F11-55-101
KEY PLAN	2F11-60-100
P.A. I. DIAGRAM - SOLID PROPORTIONING - SECTION 62	2F11-10-103 SH.1
P.A. I. DIAGRAM - OFF. SPEC. POWDER DISSOLVING/RECOVERING - SECTION 62	2F11-10-103 SH.2
P.A. I. DIAGRAM - SLURRY PREPARATION - SECTION 62/63	2F11-10-104 SH.1
P.A. I. DIAGRAM - SLURRY HOMOGENEIZING AND PUMPING - SECTION 63	2F11-10-104 SH.2
P.A. I. DIAGRAM - SPRAY DRYING - SECTION 64	2F11-10-105 SH.1
P.A. I. DIAGRAM - ZEOLITE DOSING TO SPRAY-DRYING TOWER - SECTION 64	2F11-10-105 SH.2
P.A. I. DIAGRAM - CONTINUOUS POST BLENDING - SECTION 65	2F11-10-106 SH.1
P.A. I. DIAGRAM - PACKAGING SYSTEM - SECTION 65	2F11-10-106 SH.2
UTILITIES PLANIMETRIC DIAGRAM	2F11-12-101
PIPING CONNECTION FOR INSTRUMENT	SB-AT-1P001/0
INSULATION SPECIFICATION	SB-AT-1P003/0
WATER TRACINGS SPECIFICATION	SB-AT-1P007/0
STEAM TRACINGS SPECIFICATION	SB-AT-1P008/0
SKETCHES FOR DUSTING NETWORK	2F11-60-110
"T" PIECES LIST -	2F11-60-113
PIPING SUPPORT LAY-OUT AREA 1	2F11-60-109

1	REVISED WHERE INDICATED	M.B.	17.09.2012
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JOB Commissio		SHEET REVISION Revisione Foglio	
PLANT Impianto		SCALE Scala	
TITLE Titolo		1:33	
		SECTION Sezione	
		3 / 11	
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• COMPLETE WITH BLIND FLANGE, BOLTS AND GASKET

NOZZLE CHART

EQUIPMENTS ITEM	COORDINATES			ORIENTATION		NOTES
	POS. SIZE	RATING	DIST. FROM EQUIP.	NORTH	EAST	
63A1/A $\nabla 15600$	S6 6" ANG 150°	880		13433	0°	180°
	S7 1" S.O.-REF. 150°	880		14283	270°	90°
	S8 1" S.O.-REF. 150°	741~		13656~	270°	125°
	S10 3" S.O.-REF. 150°	571		13763	90°	126°
	T2 1" S.O.-REF. 150°	880		13848	180°	90°
63A1/B $\nabla 15600$	T3 1/2" S.O.-REF. 150°	350		13403	270°	180°
	S6 6" ANG 150°	880		13433	0°	180°
	S7 1" S.O.-REF. 150°	880		14283	270°	90°
	S8 1" S.O.-REF. 150°	741~		13656~	270°	125°
	S10 3" S.O.-REF. 150°	571		13763	90°	126°
63V1 $\nabla 15600$	T2 1" S.O.-REF. 150°	880		13358	0°	90°
	T3 1/2" S.O.-REF. 150°	350		13403	270°	180°
	S3 6" S.O.-REF. 150°	1150		12100	0°	180°
	S5 3" S.O.-REF. 150°	1150		13900	90°	90°
	S9 1" S.O.-REF. 150°	809~		13150~	0°	127~
64F3 64K5 $\nabla 1140$	S10 1" S.O.-REF. 150°	1050		13900	0°	90°
	S11 6" S.O.-REF. 150°	1150		14100	270°	90°
	T1 1/2" S.O.-REF. 150°	415		12320	180°	90°
	T2 1" S.O.-REF. 150°	1150		15290	135°	90°
	T3 1" S.O.-REF. 150°	1150		13750	135°	90°
64V7 $\nabla 10600$	S2 1" S.O.-REF. 150°	460		13467	180°	90°
	S1 1" S.O.-REF. 150°	540/740		11454	SEE PLAN	0°
	S3 1" S.O.-REF. 150°	1001/801		11454	SEE PLAN	0°
	S4 400 SP-AT-1P001	600		11454	SEE PLAN	0°
	T6 880 SP-AT-1P001	1000/800		11454	SEE PLAN	0°
64Y26 $\nabla 10600$	S7 1" S.O.-REF. 150°	600/500		11350~	SEE PLAN	0°
	T1 100 -	600		13104	334°	90°