

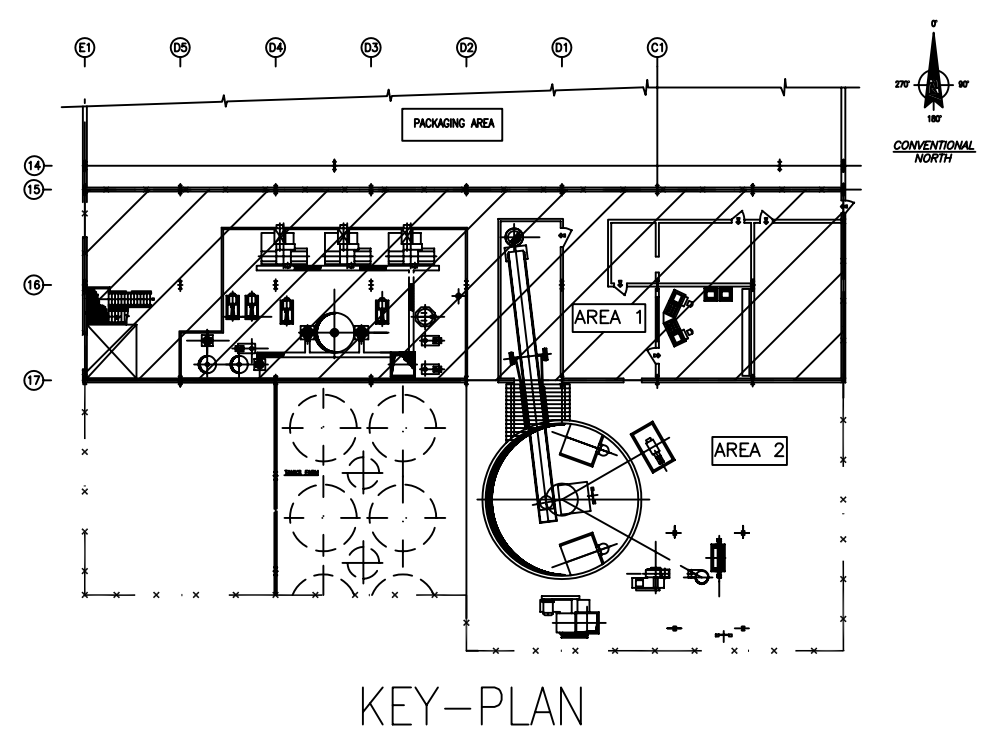
FOR CONTINUATION AREA 2

PLAN FROM  $\nabla 15500$  TO  $\nabla 20500$

EQUIPMENTS									
NOZZLE CHART									
FOUNDATION ELEVATION	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES		ORIENTATION	VERTIC. °	NOTES
					NORTH	EAST			
					ELEV.	HORIZON. °			
63A1A $\nabla 15400$	S1	24"	AS DMC	530	16704	187	0°	0°	SOLID INLET
	S2	8"	LI 150	600	16704	45°	0°	0°	LIQUID INLET
	S3	6"	LI 150	600	16704	225°	0°	0°	VAPOUR OUTLET
	S5	8"	AS DMC	600	16704	0°	30°	0°	SIGHT GLASS
	S6	10.6"	AS DMC	520	16704	315°	18°	0°	MANHOLE
	S10	14"	ANSI R.F. 150	0	16704	0°	0°	0°	STIRRER CONNECTION
63A1/B $\nabla 15400$	S1	24"	AS DMC	530	16704	0°	0°	0°	SOLID INLET
	S2	8"	LI 150	600	16704	45°	0°	0°	LIQUID INLET
	S3	6"	LI 150	600	16704	315°	0°	0°	VAPOUR OUTLET
	S5	8"	AS DMC	600	16704	0°	30°	0°	SIGHT GLASS
	S6	10.6"	AS DMC	520	16704	225°	18°	0°	MANHOLE
	S10	14"	ANSI R.F. 150	0	16704	0°	0°	0°	STIRRER CONNECTION
63V1 $\nabla 15400$	S1	8"	S.O.-R.F. 150	16400	16400	135°	0°	0°	SB INLET
	S2	8"	S.O.-R.F. 150	1300	15650	90°	90°	0°	SB OUTLET
	S4	3"	S.O.-R.F. 150	1300	15850	270°	90°	0°	LHS CONNECTION
	S6	500	ST40174	600	16400	315°	0°	0°	MANHOLE
	S7	8"	S.O.-R.F. 150	600	16400	45°	0°	0°	SPARE
	S8	6"	AS DMC	100	16500	AS DMC	0°	0°	VENT
63V2 $\nabla 17200$	S1	8"	LI 150	194	17400	AS DMC	90°	0°	GAS INLET
	S2	2"	LI 150	0	16500	0°	180°	0°	DRAIN
	S3	1/4"	LI 150	450	17850	225°	90°	0°	WP INLET
	S4	8"	LI 150	0	18403	0°	0°	0°	GAS OUTLET
	S5	120	AS DMC	AS DMC	17850	270°	90°	0°	SPARE
	S6	3/4"	LI 150	AS DMC	17600	315°	90°	0°	LEVEL INDICATOR
64K1 $\nabla 15700$	S	#1560	AS DMC	1010	17910	270°	90°	0°	SUCTION
	D	1560	AS DMC	1513	19490	90°	180°	0°	DISCHARGE

EQUIPMENTS									
NOZZLE CHART									
FOUNDATION ELEVATION	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES		ORIENTATION	VERTIC. °	NOTES
					NORTH	EAST			
					ELEV.	HORIZON. °			
64P1 $\nabla 15700$	S	80	UN2223/PN16	125	15970	270°	90°	0°	SUCTION
	D	50	UN2223/PN16	215	16195	270°	0°	0°	DISCHARGE
65P1 $\nabla 16000$	A-S	3/4"	Rf 150	337	16089	90°	180°	0°	SUCTION
	A-D	3/4"	Rf 150	337	16311	90°	0°	0°	DISCHARGE
	B-S	3/4"	Rf 150	337	16089	90°	180°	0°	SUCTION
	B-D	3/4"	Rf 150	337	16311	90°	0°	0°	DISCHARGE
	C-A	3/4"	Rf 150	337	16089	90°	180°	0°	SUCTION
	C-D	3/4"	Rf 150	337	16311	90°	180°	0°	DISCHARGE
65V7 $\nabla 18000$	S1	1	4000 SB AU PF 001/1	800	17100	AS DMC	180°	0°	PRODUCT OUTLET
	S2	#508	AS DMC	0	19850	0°	0°	0°	PRODUCT INLET
	S3	#6150	AS DMC	1606	19450	60°	90°	0°	DEAUSTING
	S4	1/4"	NPT 3000	1456	19525	60°	0°	0°	P CONNECTION
	S5	28"	UN ISO 7/1	~1350	19000	135°	90°	0°	LWS CONNECTION
	S6	28"	UN ISO 7/1	~1350	18250	180°	120°	0°	LWS CONNECTION
65V8A/B/C $\nabla 15600$	S7	1"	Rf 150	1050	19746	90°	0°	0°	HINGED DOOR
	S1	3/4"	Rf 150	AS DMC	15870	180°	90°	0°	PF OUTLET
	S2	3/4"	Rf 150	AS DMC	15870	135°	90°	0°	LG CONNECTION
	S3	3/4"	NPT	AS DMC	15790	0°	180°	0°	DRAIN
	S4	20	AS DMC	AS DMC	17300	0°	0°	0°	VENT
	S5	1"	Rf 150	AS DMC	17000	180°	90°	0°	SPARE

REFERENCE DRAWINGS	
DESCRIPTION	DRAWINGS
PLOT PLAN	1E35-20-102
FOUNDATION PLAN	1E35-55-1101
KEY-PLAN	1E35-60-1101
P.R. I. DIAGRAM - SOLID PROPORTIONING - SECTION 62	1E35-10-1103 SH.1
P.R. I. DIAGRAM - OPT. SPEC. POWDER DISSOLVING/RECOVERING - SECTION 62	1E35-10-1103 SH.2
P.R. I. DIAGRAM - SLURRY PREPARATION - SECTION 63	1E35-10-1104 SH.1
P.R. I. DIAGRAM - SLURRY HOMOGENEIZING AND PUMPING - SECTION 63	1E35-10-1104 SH.2
P.R. I. DIAGRAM - SLURRY PREPARATION - SECTION 64	1E35-10-1105 SH.1
P.R. I. DIAGRAM - ZEDITE DOSING TO SPRAY DRYING TOWER - SECTION 64	1E35-10-1105 SH.2
P.R. I. DIAGRAM - CONTINUOUS POST BLENDING - SECTION 65	1E35-10-1106 SH.1
P.R. I. DIAGRAM - PACKAGING SYSTEM - SECTION 65	1E35-10-1106 SH.2-3
UTILITIES PLANIMETRIC DIAGRAM	1E35-10-1110
PIPING CONNECTION FOR INSTRUMENT	SB-ATI-PV001
INSULATION SPECIFICATION	SB-ATI-SP030
WATER TRACINGS SPECIFICATION	SB-ATI-SP037
STEAM TRACINGS SPECIFICATION	SB-ATI-SP036
SKETCHES FOR DEUSTING NETWORK	1E35-60-1119
"P" PIECES LIST -	1E35-65-1111
PIPING SUPPORT LIST AREA 1	1E35-60-1111



NOTE GENERALI - GENERAL NOTES

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

0	ISSUED FOR CONSTRUCTION	M.B.	19/11/10
REVISION	REVISION HISTORY	DRAWN	DATE
1	1E35-60-1109-5	1E35-60-1109-5	1E35-60-1109-5
2	1E35-60-1109-5	1E35-60-1109-5	1E35-60-1109-5
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