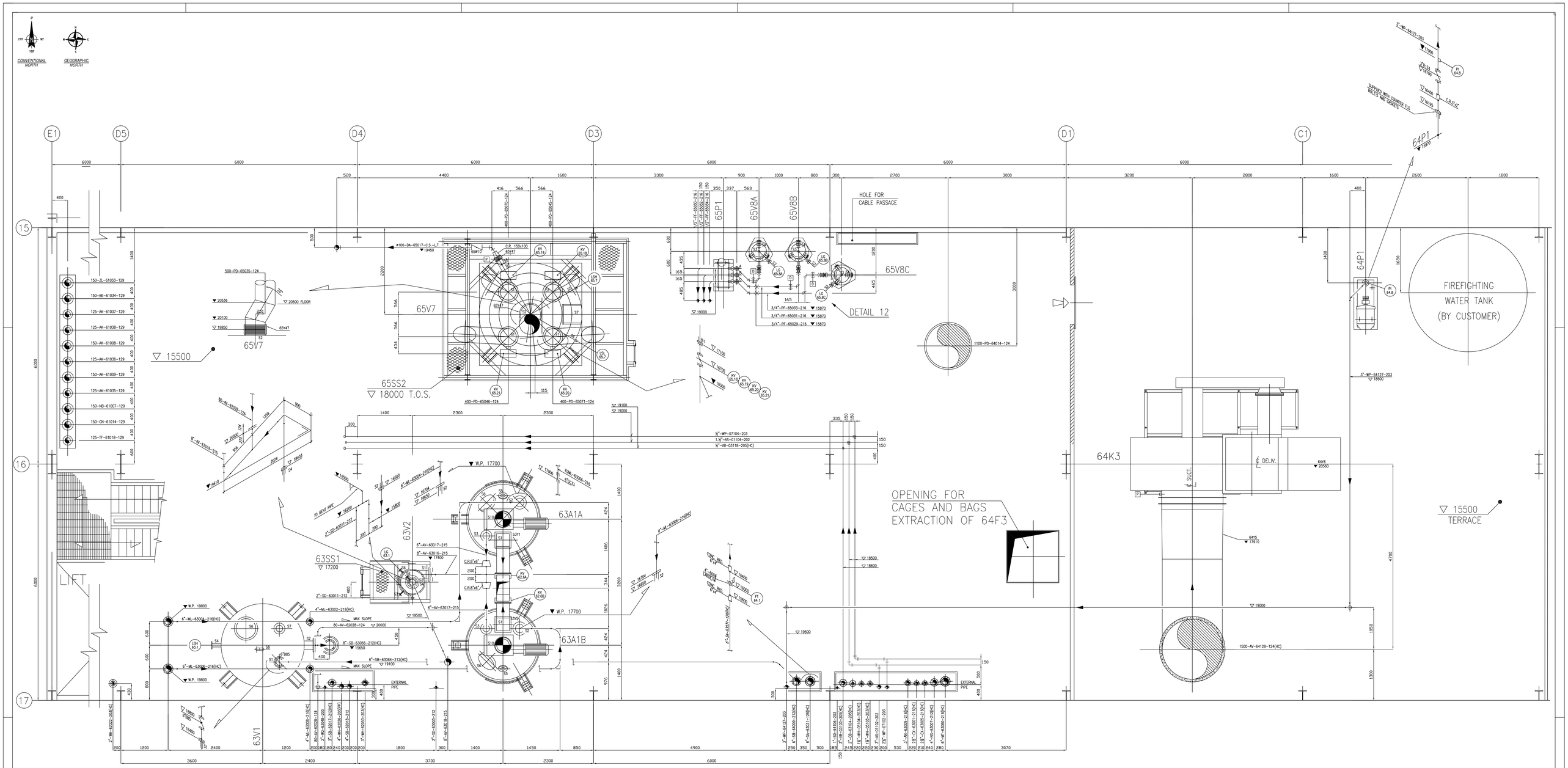


FOR CONTINUATION AREA 2

DWG N° 1E35-60-1103-4

PLAN FROM ▽15500 TO ▽20500

● SUPPLIED WITH COUNTER FLG.-BOLT.S AND GASKETS

EQUIPMENTS ITEM / FOUNDATION ELEVATION	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES NORTH	COORDINATES EAST	ELEV.	ORIENTATION HORIZON. ° 0°=NORTH	ORIENTATION VERTIC. ° 0°=UP 180°=DOWN	NOTES
63A1A ▽ 15400	S1	3/4"×3/4"	AS DWG	530			16704	180°	0°	SOLID INLET
	S2	8"	L.J. 150#	600			16704	45°	0°	LIQUID INLET
	S3	6"	L.J. 150#	600			16704	225°	0°	VAPOUR OUTLET
	S5	6"	AS DWG	600			16704	0°	30°	SIGHT GLASS
	S6	O.D. 406	AS DWG	520			16704	315°	18°	MANHOLE
	S10	14"	ANSI R.F. 150#	℄			16704	℄	0°	STIRRER CONNECTION
63A1B ▽ 15400	S1	3/4"×3/4"	AS DWG	530			16704	0°	0°	SOLID INLET
	S2	8"	L.J. 150#	600			16704	45°	0°	LIQUID INLET
	S3	6"	L.J. 150#	600			16704	315°	0°	VAPOUR OUTLET
	S5	6"	AS DWG	600			16704	180°	30°	SIGHT GLASS
	S6	O.D. 406	AS DWG	520			16704	225°	18°	MANHOLE
	S10	14"	ANSI R.F. 150#	℄			16704	℄	0°	STIRRER CONNECTION
63V1 ▽ 15400 ●	S1	6"	S.O.-R.F. 150#	600			16400	135°	0°	SB INLET
	S2	8"	S.O.-R.F. 150#	1300			15650	90°	90°	SB OUTLET
	S4	3"	S.O.-R.F. 150#	1300			15850	270°	90°	LI/G CONNECTION
	S6	500	ST 40174	600			16400	315°	0°	MANHOLE
	S7	6"	S.O.-R.F. 150#	600			16400	45°	0°	SPARE
	S8	6"	AS DWG	100			16500	AS DWG	0°	VENT
63V2 ▽ 17200	S1	8"	L.J. 150#	194			17400	AS DWG	90°	GAS INLET
	S2	2"	L.J. 150#	℄			16500	℄	180°	DRAIN
	S3	½"	L.J. 150#	450			17850	225°	90°	WP INLET
	S4	8"	L.J. 150#	℄			18403	℄	0°	GAS OUTLET
	S5	1½"	AS DWG	AS DWG			17850	270°	90°	SIGHT GLASS
	S6	3/4"	L.J. 150#	AS DWG			16600 17800	315°	90°	LEVEL INDICATOR
64K3 ▽ 15700	S	ø1560	AS DWG	1010			17910	180°	90°	SUCTION
	D	1320×530	AS DWG	1513			19490	90°	0°	DISCHARGE

● SUPPLIED WITH COUNTER FLG.-BOLT.S AND GASKETS

EQUIPMENTS ITEM / FOUNDATION ELEVATION		POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES NORTH	COORDINATES EAST	ELEV.	ORIENTATION HORIZON. ° 0°=NORTH	ORIENTATION VERTIC. ° 0°=UP 180°=DOWN	NOTES
64P1 ▽ 15700	●	S	80	UN2223/PN16	125			15970	0°	90°	SUCTION
	●	D	50	UN2223/PN16	℄			16195	℄	0°	DISCHARGE
65P1 ▽ 16000		A-S	3/4"	RF 150#	337			16089	90°	180°	SUCTION
		A-D	3/4"	RF 150#	337			16311	90°	0°	DISCHARGE
		B-S	3/4"	RF 150#	337			16089	90°	180°	SUCTION
		B-D	3/4"	RF 150#	337			16311	90°	0°	DISCHARGE
		C-A	3/4"	RF 150#	337			16089	90°	180°	SUCTION
		C-D	3/4"	RF 150#	337			16311	90°	0°	DISCHARGE
65V7 ▽ 18000		S1	400	SB ATI PF 001/1	800			17100	AS DWG	180°	PRODUCT OUTLET
		S2	ø508	AS DWG	℄			19850	℄	0°	PRODUCT INLET
		S3	ø6150	AS DWG	1606			19450	330°	90°	DEDUSTING
		S4	1/4"	NPT 3000#	1456			19525	330°	0°	P CONNECTION
		S5	2½"	UNI ISO 7/1	~1.350			19000	60°	90°	LSH CONNECTION
		S6	2½"	UNI ISO 7/1	~1.350			18250	120°	90°	LSL CONNECTION
		S7	500×800	AS DWG	1050			19746	90°	0°	HINGED DOOR
65V8A/B/C ▽ 15600		S1	3/4"	RF 150#	400			15870	180°/270°	90°	PF OUTLET
		S2	3/4"	RF 150#	400			15870 15945	135°/225°	90°	LG CONNECTION
		S3	3/4"	NPT	℄			15790	℄	180°	DRAIN
		S4	20	AS DWG	100			17300	0°/90°	180°	VENT
		S5	1"	RF 150#	400			17000	180°/270°	90°	SPARE

NOTE GENERALI – GENERAL NOTES

1 ▽ ELEVAZIONE FONDO TUBO O ELEVAZIONE GENERICA
ELEVATION TO PIPE BOTTOM OR GENERAL ELEVATION

2 ▼ ELEVAZIONE ASSE TUBO
ELEVATION TO PIPE CENTERLINE

3 ELEVAZIONE ASSE VALVOLA
ELEVATION TO VALVE CENTERLINE

4 ELEVAZIONE FACCIA INFERIORE FLANGIA
ELEVATION TO BOTTOM FACE OF FLANGE

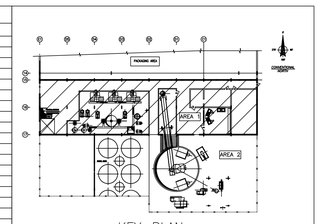
5 ELEVAZIONE FACCIA SUPERIORE FLANGIA
ELEVATION TO TOP FACE OF FLANGE

6 TUTTE LE QUOTE SONO RIFERITE ALLO ▽0.00 DELL'IMPIANTO CORRISPONDENTE ALLA MASSIMA ELEVAZIONE DEL PAVIMENTO FINITO.
ALL ELEVATION ARE REFERRED TO PLANT ELEVATION 0.00, CORRESPONDING TO MAXIMUN FINISHED PAVING ELEVATION.

7 PREVEDERE SFIATI SUI PUNTI ALT.I E DRENAGGI NEI PUNTI PIU' BASSI DELLE TUBAZIONI. INDICARE SULLE TAVOLE DI MONTAGGIO I DRENAGGI E/O GLI SFIATI NON INDICATI SUGLI SKETCHES.
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 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 DEDUSTING NETWORK	1E35-60-1119
"Y" PIECES LIST –	1E35-65-1111
PIPING SUPPORT LAY-OUT AREA 1	1E35-60-1109



KEY-PLAN

REVISION Revisione	REVISION HISTORY Storia delle revisioni	DRAWN Autore	DATE Data
0	ISSUED FOR CONSTRUCTION	M.B.	19/11/10

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Desmet Ballestra S.p.A.
MILANO - Italy

DRAWING Nr. / Disegno Nr.	1E35-60-1102-5
CUSTOMER Nr. / Nr. Cliente	-
JOB Commessa	1E35 Z
SHEET Foglio	5 / 12
PLANT Impianto	SABIZ 25000
SHEET REVISION Revisione Foglio	0
TITLE Titolo	PIPING ARRANGEMENT AREA "1" PLAN FROM ELEV. 15.500 TO ELEV. 20.500
SCALE Scala	1:33 1/3
SECTION Sezione	-

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