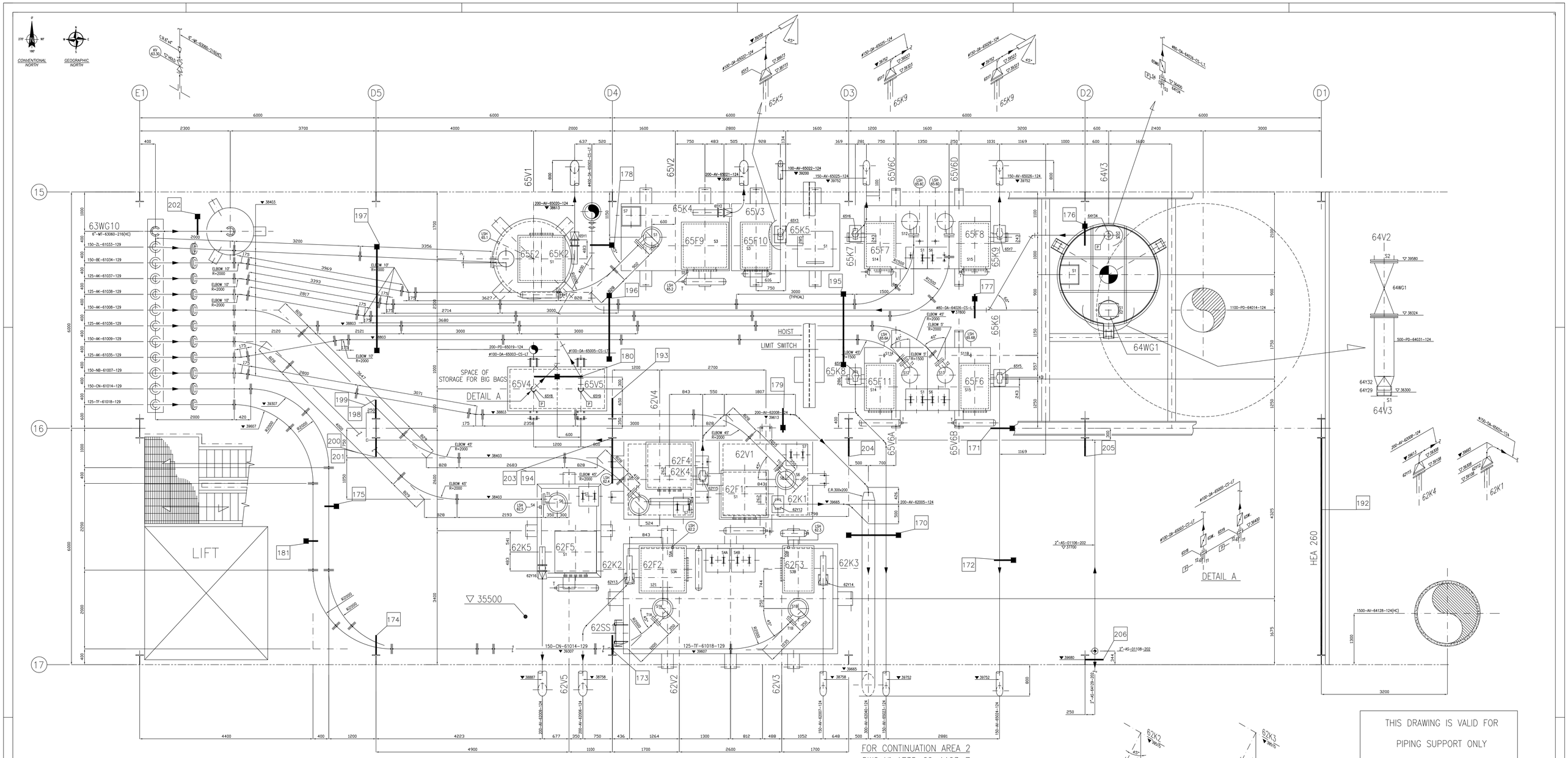

● SUPPLIED WITH COUNTER FLG.-BOLT.S AND SGASKETS

EQUIPMENTS ITEM / FOUNDATION ELEVATION	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES NORTH	COORDINATES EAST	COORDINATES ELEV.	ORIENTATION HORIZON. ° 0°=NORTH	ORIENTATION VERTIC. ° 0°=UP	NOZZLE CHART NOTES
62F1+62K1 ▽ 36100	S1	1100/500	AS DWG	℄			36100	℄	180°	DUST AIR INLET
	S2	137/2ø	AS DWG	843			38958	AS DWG	0°	CLEAN AIR OUTLET
	T	1"	GAS F	912			38475	180°	0°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG	180°	90°	PRESSURE SWITCHE
62F2+62K2 ▽ 37000	S1	1100/500	AS DWG	℄			37000	℄	180°	DUST AIR INLET
	S2	137/2ø	AS DWG	843			39532	AS DWG	45°	CLEAN AIR OUTLET
	T	1"	GAS F	912			39375	0°	0°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG	0°	90°	PRESSURE SWITCHE
62F3+62K3 ▽ 37000	S1	1100/500	AS DWG	℄			37000	℄	180°	DUST AIR INLET
	S2	137/2ø	AS DWG	631			39520	AS DWG	0°	CLEAN AIR OUTLET
	T	1"	GAS F	912			39375	180°	90°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG	180°	90°	PRESSURE SWITCHE
62F4+62K4 ▽ 36100	S1	1100/500	AS DWG	℄			36100	℄	180°	DUST AIR INLET
	S2	137/2ø	AS DWG	843			38958	AS DWG	0°	CLEAN AIR OUTLET
	T	1"	GAS F	912			38475	270°	0°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG	180°	90°	PRESSURE SWITCHE
62F5+62K5 ▽ 36100	S1	1100/500	AS DWG	℄			36100	℄	180°	DUST AIR INLET
	S2	137/2ø	AS DWG	843			38632	AS DWG	0°	CLEAN AIR OUTLET
	T	1"	GAS F	912			38475	270°	0°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG	180°	90°	PRESSURE SWITCHE
62V1 ▽ 35400	S1	1100/500	AS DWG	AS DWG			36100	AS DWG	0°	FILTER CONNECTION
	S4	16/2ø	UNI ISO 7/1	AS DWG			35700	270°	90°	LSH CONNECTION
	S6	400	▦	500			36250	0°	0°	DISTRIBUTOR CONN.
	S7	1000/500	AS DWG	AS DWG			36100	AS DWG	0°	INSPECTION DOOR
	T1	150	SB-ATI-PF002	350			38403	AS DWG	315°	PRODUIT INLET
62V2-V3 ▽ 35400	S1A/B	300	DN300-1/01/B1PN25	1721			37150	AS DWG	0°	DISTRIBUTOR CONN.
	S3A	1100/500	AS DWG	1721			37000	AS DWG	0°	FILTER CONNECTION
	S3B	1100/500	AS DWG	1721			37000	AS DWG	0°	FILTER CONNECTION
	S4A/B	600/500	ST40206	AS DWG			37000	AS DWG	0°	INSPECTION DOOR
	S5A/B	16/2ø	UNI ISO 7/1	250			35700	0°	90°	LSH CONNECTION
	T1A	150	SB-ATI-PF002	350			39307	225°	90°	PRODUIT INLET
	T1B	125	SB-ATI-PF002	350			39607	225°	90°	PRODUIT INLET
62V4 ▽ 35400	S1	1100/500	AS DWG	AS DWG			36100	AS DWG	0°	FILTER CONNECTION
	S4	16/2ø	UNI ISO 7/1	AS DWG			35600	270°	90°	LSH CONNECTION
	S4	400	▦	500			36250	0°	0°	DISTRIBUTOR CONN.
	S7	1000/500	AS DWG	AS DWG			36100	AS DWG	0°	INSPECTION DOOR
	T1	150	ST 1104	350			38403	AS DWG	270°	PRODUIT INLET

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

EQUIPMENTS ITEM / FOUNDATION ELEVATION	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES NORTH	COORDINATES EAST	COORDINATES ELEV.	ORIENTATION HORIZON. ° 0°=NORTH	ORIENTATION VERTIC. ° 0°=UP	NOZZLE CHART NOTES
64V3 ▽ 35400	S1	1/2ø	AS DWG	900			36300	180°	0°	PRODUCT INLET
	S3	4x80	AS DWG	1000			36400	0°	0°	DEDUSTING
	S4	1/4"F	NPT 3000#	1000			36250	270°	270°	P CONNECTION
	S5	40 DWG	AS DWG	℄			36250	℄	0°	STRIPPER CONNECTION
	S6	500 x 300	AS DWG	1000			36100	270°	0°	HINGED DOOR
65V3 ▽ 35400	S1	800/500	AS DWG	750			36450	AS DWG	0°	MANUAL CHARGING
	S3	700/500	AS DWG	750			36450	AS DWG	0°	FILTER CONNECTION
	S5	16/2ø	UNI ISO 7/1	200			35850	0°	90°	LSL CONNECTION
65V4/V5 ▽ 35400	S1A/B	1000/500	AS DWG	℄			36100	AS DWG	0°	MANUAL CHARGING
	T1	ø100	AS DWG	℄			HOLD	AS DWG	0°	PRODUIT IOUTLET
	T2	1/4"	NPT 3000#	AS DWG			HOLD	AS DWG	180°	PI CONNECTION
65V1 ▽ 35400	S1	1100/500	AS DWG	203			36350	AS DWG	0°	FILTER CONNECTION
	S4	16/2ø	UNI ISO 7/1	956			35950	295	270°	LSH CONNECTION
	S6	400	▦	℄			36500	0°	0°	DISTRIBUTOR CONN.
	T1	150	UNI 2276	350			38403	225°	90°	PRODUIT INLET
62V5 ▽ 35400	S1	300	▦	200			36100	AS DWG	0°	DISTRIBUTOR CONN.
	S3	200/500	AS DWG	741			36250	AS DWG	0°	FILTER CONNECTION
	S4	500/500	AS DWG	AS DWG			3100	AS DWG	0°	INSPECTION DOOR
	S5	16/2ø	UNI ISO 7/1	200			36100	AS DWG	0°	LSH CONNECTION
	S8	80	TA 5022	1075			36250	AS DWG	0°	DEDUSTING
	T1	150	▦	350			38403	270°	90°	PRODUIT INLET
64V2 ▽ 45700	S1	1100	TA 5022				39958	℄	180°	POWDER INLET
	S2	1100/500	TA 5022	2451			39580	270°	180°	POWDER OULET
	S3	600/500	AS DWG	2700			41580	270°	90°	INSPECTION DOOR
65V2 ▽ 35400	S1	300	▦	600			36300	0°	0°	DISTRIBUTOR CONN.
	S3	700/500	AS DWG	750			36300	0°	0°	FILTER CONNECTION
	S5	16/2ø	UNI ISO 7/1	550			35800	0°	90°	LSH CONNECTION
	S7	500/500	ST40226	555			36304	0°	0°	INSPECTION DOOR
	T1	150	▦	350			38403	270°	90°	PRODUIT INLET
65F9+65K4 ▽ 36300	S1	1100/500	AS DWG	℄			36300	℄	0°	DUST AIR INLET
	S2	137/2ø	AS DWG	843			39158	0°	0°	CLEAN AIR OUTLET
	T	1"	GAS F	912			38675	180°	90°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG	180°	90°	PRESSURE SWITCHE

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

EQUIPMENTS ITEM / FOUNDATION ELEVATION	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES NORTH	COORDINATES EAST	COORDINATES ELEV.	ORIENTATION HORIZON. ° 0°=NORTH	ORIENTATION VERTIC. ° 0°=UP	NOZZLE CHART NOTES
65F10+65K5 ▽ 36300	S1	700/500	AS DWG	℄			36300	℄	0°	DUST AIR INLET
	S2	184/2ø	AS DWG	616			38623	0°	0°	CLEAN AIR OUTLET
	T	1"	GAS F	912			38175	90°	90°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG	90°	90°	PRESSURE SWITCHE
65F2+65K2 ▽ 36100	S1	900/500	ST 40206	250			36350	℄	0°	DUST AIR INLET
	S2	137/2ø	AS DWG	843			38958	180°	0°	CLEAN AIR OUTLET
	T	1"	GAS F	912			38475	180°	90°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG	90°	90°	PRESSURE SWITCHE
65V6A/B ▽ 35400	S1	900/500	AS DWG	℄			36350	AS DWG	0°	INSPECTION DOOR
	S2	ø1100	AS DWG	1400			36550	AS DWG	0°	DEDUSTING
	S3	1/4"F	NPT 3000#	AS DWG			AS DWG	90°	0°	P CONNECTION
	S6	700/500	ST 40206	250			36350	AS DWG	0°	INSPECTION DOOR
	S7	ø1100	AS DWG	1300			36550	AS DWG	0°	DEDUSTING
	S8	1/4"F	NPT 3000#	AS DWG			AS DWG	90°	0°	P CONNECTION
	S11A	16/2ø	UNI ISO 7/1	1100			36380	AS DWG	0°	LSH CONNECTION
	S11B	16/2ø	UNI ISO 7/1	1100			36380	AS DWG	0°	LSH CONNECTION
	S14	1100/500	AS DWG	1242			36350	AS DWG	0°	FILTER CONNECTION
	S15	1100/500	AS DWG	1242			36350	AS DWG	0°	FILTER CONNECTION
	T1	150	AS DWG	350			38403	270°	0°	PRODUIT INLET
	T2	150	AS DWG	350			38403	270°	0°	PRODUIT INLET
	S12	300	▦	800			36500	AS DWG	0°	DISTRIB. CONNECT.
	T3	300	▦	800			36500	AS DWG	0°	DISTRIB. CONNECT.
65F11+65K8 ▽ 36350	S1	700/500	AS DWG	℄			36350	AS DWG	0°	DUST AIR INLET
	S2	137/2ø	AS DWG	631			39173	180°	0°	CLEAN AIR OUTLET
	T	1"	GAS F	912			38725	180°	90°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG	90°	90°	PRESSURE SWITCHE
65F6+65K6 ▽ 36350	S1	700/500	AS DWG	℄			36350	AS DWG	0°	DUST AIR INLET
	S2	137/2ø	AS DWG	631			39173	180°	0°	CLEAN AIR OUTLET
	T	1"	GAS F	912			38725	180°	90°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG	90°	90°	PRESSURE SWITCHE
65F7+65K7 ▽ 36350	S1	700/500	AS DWG	℄			36350	AS DWG	0°	DUST AIR INLET
	T	1"	GAS F	912			38725	180°	90°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG		90°	PRESSURE SWITCHE
65F8+65K9 ▽ 36350	S1	700/500	AS DWG	℄			36350	AS DWG	0°	DUST AIR INLET
	S2	137/2ø	AS DWG	631			39173		0°	CLEAN AIR OUTLET
	T	1"	GAS F	912			38725		90°	COMPRESSED AIR IN
	F	3/4"	GAS F	AS DWG			AS DWG		90°	PRESSURE SWITCHE

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

EQUIPMENTS ITEM / FOUNDATION ELEVATION	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES NORTH	COORDINATES EAST	COORDINATES ELEV.	ORIENTATION HORIZON. ° 0°=NORTH	ORIENTATION VERTIC. ° 0°=UP	NOZZLE CHART NOTES
63WG10 ▽ 35400	BY CUSTOMER									
65V6C/D ▽ 35400	S1	700/500	AS DWG	℄			36350	AS DWG	0°	INSPECTION DOOR
	S2	ø1100	AS DWG	1400			36550	AS DWG	0°	DEDUSTING
	S3	1/4"F	NPT 3000#	AS DWG			AS DWG	90°	0°	P CONNECTION
	S6	900/500	ST 40206	250			36350	AS DWG	0°	INSPECTION DOOR
	S7	ø1100	AS DWG	1300			36550	AS DWG	0°	DEDUSTING
	S8	1/4"F	NPT 3000#	AS DWG			AS DWG	90°	0°	P CONNECTION
	S11A	16/2ø	UNI ISO 7/1	1100			36380	AS DWG	0°	LSH CONNECTION
	S11B	16/2ø	UNI ISO 7/1	1100			36380	AS DWG	0°	LSH CONNECTION
	S14	1100/500	AS DWG	1242			36350	AS DWG	0°	FILTER CONNECTION
	S15	1100/500	AS DWG	1242			36350	AS DWG	0°	FILTER CONNECTION
	T1	150	UNI 2276/2229	350			38403	270°	0°	PRODUIT INLET
	T2	150	UNI 2276/2229	350			38403	270°	0°	PRODUIT INLET
	S12	300	UNI 6082/229	800			36500	AS DWG	0°	DISTRIB. CONNECT.
	S13	300	UNI 6082/229	800			36500	AS DWG	0°	DISTRIB. CONNECT.

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
SKETCH HOT AIR CIRCUIT	1E35-60-1121
SKETCHES FOR DEDUSTING NETWORK	1E35-60-1119
"Y" PIECES LIST -	1E35-65-1111
PIPING SUPPORT LIST AREA 1	1E35-60-1111

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 MAXIMUM FINISHED PAVING ELEVATION.

7 PREVEDERE SFIATI SUI PUNTI ALTI 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.

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

The master version of this document is stored as a digital file in a database. Approval process is digitally managed and no signature is visible on the document. L'originale del presente documento risiede in un database digitale.Il processo di approvazione è gestito via software e le firme non sono visibili sul documento.

Desmet Ballestra S.p.A.
MILANO - Italy

JOB Commessa	1E35 Z
PLANT Impianto	SABIZ 25000
TITLE Titolo	PIPING SUPPORT LAYOUT AREA "1" PLAN FROM ELEV. 35.500 TO ELEV. 40.500
DRAWING Nr. / Disegno Nr.	1E35-60-1109-9
CUSTOMER Nr. / Nr. Cliente	-
SHEET Foglio	9 / 10
SHEET REVISION Revisione Foglio	0
SCALE Scala	1:33 1/3
SECTION Sezione	-

We reserve the ownership under the law of this drawing with prohibition of even partial reproduction and to make it known it third persons without our written authorization. Ci riserviamo la proprietar a termini di legge di questo disegno con divieto di riprodurlo anche in parte o di renderlo noto a terzi senza nostra autorizzazione scritta.