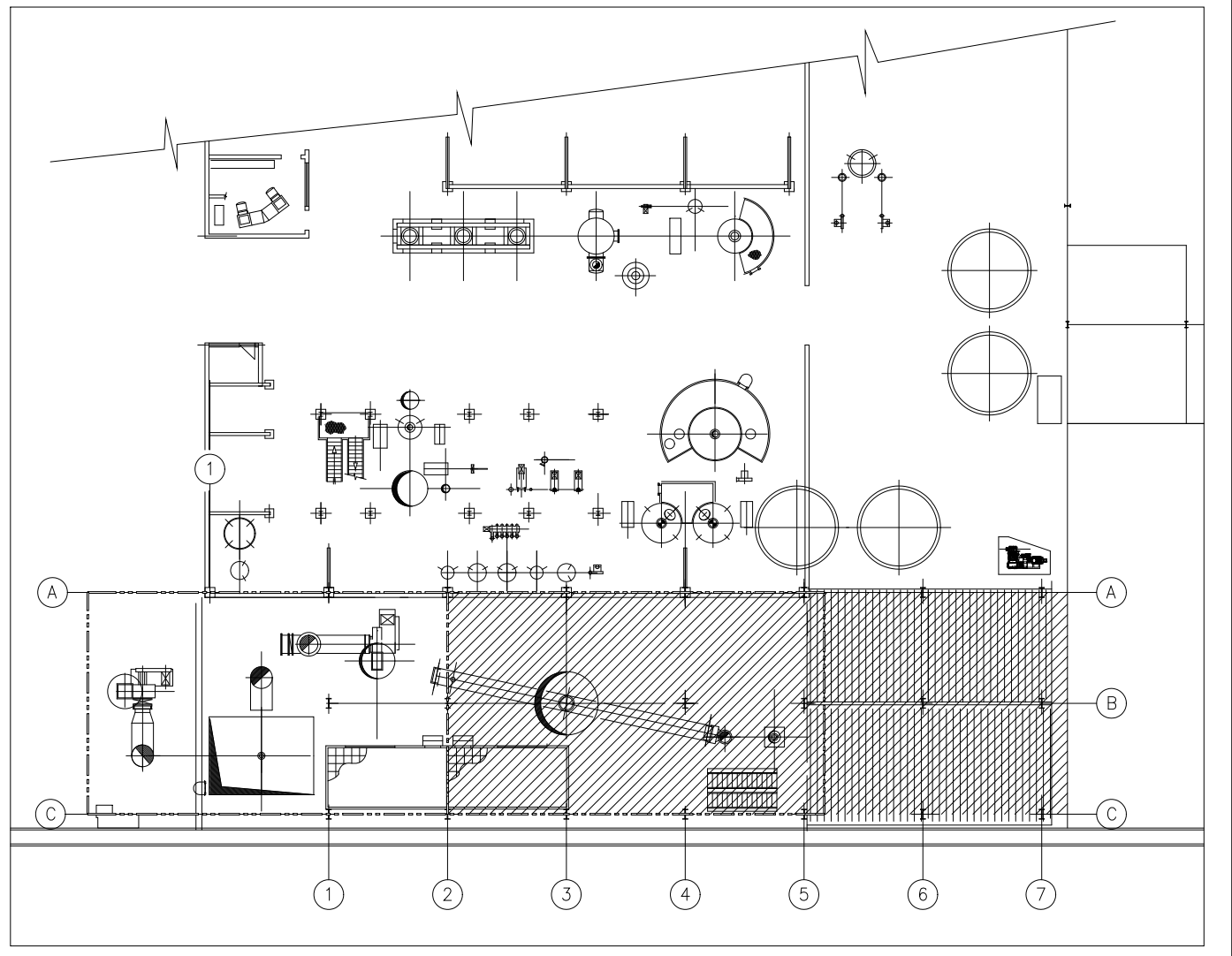


EQUIPMENTS ITEM	NOZZLE CHART						
	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES NORTH EAST ELEV.	ORIENTATION HORIZON. 0°=UP 180°=DOWN	VERTIC. ° 0°=UP 180°=DOWN
FOUNDATION ELEVATION							
77A1 ▽ 18000	S3	600	SB-AT-PF001	0		2470	0°
77N1 ▽ 0.00	S1 #610 S2 #220 S3a #80 S3b #80 S3c #80 S3d #80	AS. DWG. AS. DWG. AS. DWG. AS. DWG. AS. DWG.				2265 1300 1917 2350 2875 3249	0° 0° 0° 0° 0° 0°
77V6 ▽ 8000	S2 200 S6 18 28	SB-AT-PF012 UNI 150 7/1	AS. DWG.	0		3366 5700	180° 20°
77P1 ▽ 0.00	A 2 1/2 B 2 1/2 C 1 1/2 D -	ANSI 150# RF ANSI 150# LF ANSI 150# RF Tubing: N3				437 743 - -	90° 90° 90° 90°
77A1 ▽ 1650	S1 1 1/2 S2 1 1/2 S3 1 1/2	ANSI 150# ANSI 150# ANSI 150#	0 115 0			1070 2450 2490	0° 90° 0°

REFERENCE DRAWINGS	
DESCRIPTION DRAWINGS	NUMBER DRAWINGS
PLOT PLAN SLS SPRAY DRYING UNIT	1E35-20-002
UTILITIES DIAGRAM	1E35-12-001
FOUNDATIONS PLAN	1E35-55-002 SH.1+2
TYPICAL DETAIL FOR INSTRUMENT CONNECTION	SB-AT-PF001
INSULATION SPECIFICATIONS	SB-AT-SP030
WATER TRACING	SB-AT-SP037
PIPING ARRANGEMENT SLS SPRAY DRYING "NOZZLES CIRCUIT - Item 77N1"	1E35-60-028
PIPING ARRANGEMENT SLS SPRAY DRYING "PLAN FOR EL.0.00 TO ABOVE"	1E35-60-025
PIPING SUPPORT LOCATION SLS SPRAY DRYING "PLAN FOR EL.0.00 TO ABOVE"	1E35-60-026
EXPANSION JOINTS LIST	1E35-65-011
SPRAY DRYING P&ID	1E35-10-011
SPECIAL "Y" PIECES LIST- DUCTINGS	1E35-65-016
PIPING SUPPORT LIST	1E35-60-027
SUPPORT-SUMMARY	1E35-65-014

- NOTE GENERALI
GENERAL NOTES
- ELEVAZIONE FONDO TUBO O ELEVAZIONE GENERICA
ELEVATION TO PIPE BOTTOM OR GENERAL ELEVATION
 - ELEVAZIONE ASSE TUBO
ELEVATION TO PIPE CENTERLINE
 - ELEVAZIONE ASSE VALVOLA
ELEVATION TO VALVE CENTERLINE
 - ELEVAZIONE FACCE INTERIORE FLANGIA
ELEVATION TO BOTTOM FACE OF FLANGE
 - ELEVAZIONE FACCE SUPERIORE FLANGIA
ELEVATION TO TOP FACE OF FLANGE
 - TUTTE LE QUOTE SONO REPERITE ALL'ELEVAZIONE D'IMPIANTO 0.00 CORRISPONDENTE A (m.l. 10 S.L.M.)
ALL VERTICAL DIMENSIONS ARE REFERRED TO PLANT ELEVATION 0.00 CORRESPONDING TO (m.l. 10 A.S.L.)
 - PRESIDERE SPACI SUI PUNTI ALTI E DRENAGGI NEI PUNTI PIU' BASSI DELLE TUBAZIONI.
INDICARE SULLE FACCE DI MONTAGGIO I DRENAGGI E/O GLI SPACI NON INDICATI SUGLI SCHEMI.
PROVIDE SPACES 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.
 - I COLLEGAMENTI DELLE TUBAZIONI DEI SERVIZI CON DN <= 15 (1/2") TRA I COLLETTORI E LE APPARECCHIATURE O LE AGGIUNTE, DATA ECCEZIONE PER LE APPARECCHIATURE E LE TUBAZIONI DELLO ZOLTO DOVRANNO ESSERE STABILITI IN CANTIERE E NON SONO, PERTANTO, INDICATI SULLA PAGINA DI MONTAGGIO.
THE CONNECTIONS OF UTILITIES PIPES DN <= 15 (1/2") BETWEEN MANIFOLDS AND EQUIPMENTS OR JOINTED PIPES (WITH EXCEPTION OF SULPHUR EQUIPMENTS AND PIPES) SHALL BE ESTABLISHED ON SITE AND THEREFORE ARE NOT INDICATED ON THE PIPING ARRANGEMENT DRAWINGS.



THIS DRAWING IS VALID FOR
PIPING SUPPORT ONLY

0	ISSUED FOR CONSTRUCTION	MB	22/03/2010
REVISION	REVISION HISTORY	DESIGNER	DATE
1	1E35-60-026-2	Autore	Data
Desmet Ballestra S.p.A. MILANO - Italy			
JOB	1E35	SHEET	2 / 7
PLANT	SLS SPRAY DRYING UNIT	SHEET REVISION	0
TITLE	PIPING SUPPORT ARRANGEMENT PLAN EL. ± 0.00 TO EL. +6200	SCALE	1:33 1/3
		SECTION	77

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