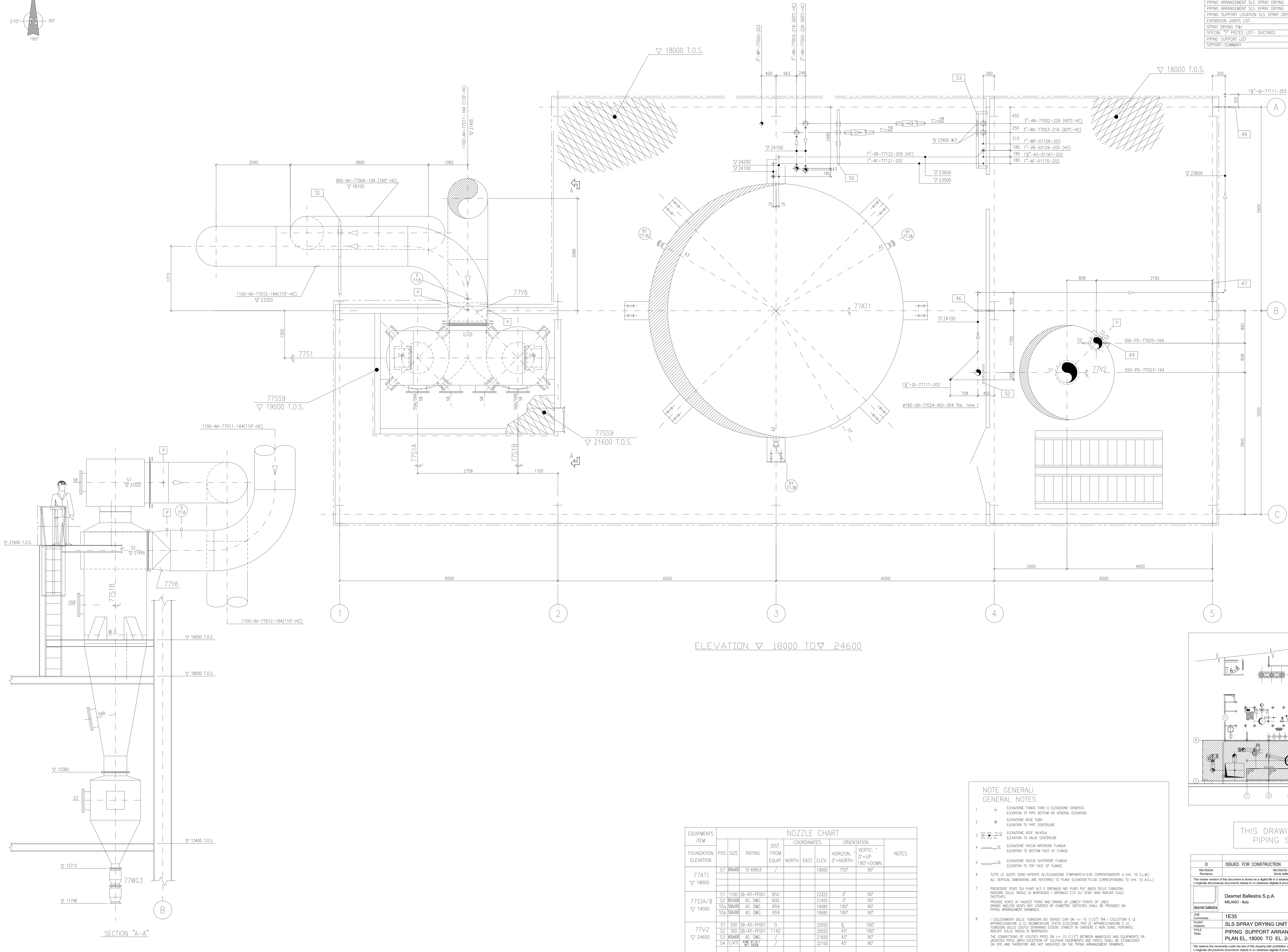


REFERENCE DRAWINGS	
DESCRIPTION DRAWINGS	NUMBER DRAWINGS
PLOT PLAN SLS SPRAY DRYING UNIT	1E35-20-002
UTILITIES DIAGRAM	1E35-12-001
FOUNDATIONS PLAN	1E35-55-002 SH.1&2
TYPICAL DETAIL FOR INSTRUMENT CONNECTION	SB-ATI-PV001
INSULATION SPECIFICATIONS	SB-ATI-SPO30
WATER TRACING	SB-ATI-SPO37
PIPING ARRANGEMENT SLS SPRAY DRYING "NOZZLES CIRCUIT - Item 77W1"	1E35-60-028
PIPING SUPPORT LOCATION SLS SPRAY DRYING "PLAN FOR EL.0,00 TO ABOVE"	1E35-60-026
EXPANSION JOINTS LIST	1E35-65-011
SPECIAL "Y" PIECES LIST- DUCTINGS	1E35-65-016
PIPING SUPPORT LIST	1E35-60-027
SUPPORT-SUMMARY	1E35-65-014

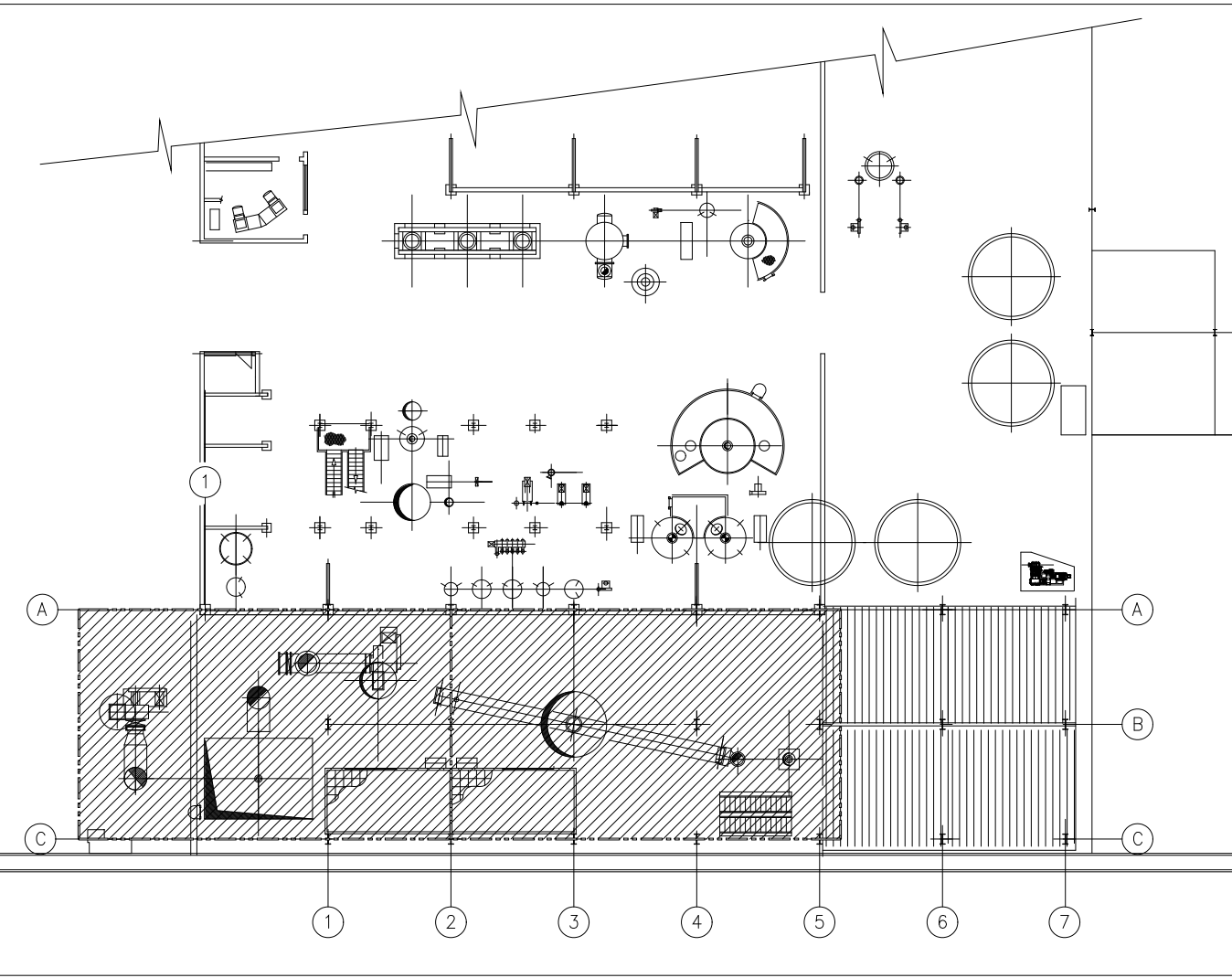


ELEVATION ∇ 18000 TO ∇ 24600

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 FACCE INFERIORE FLANGIA
ELEVATION TO BOTTOM FACE OF FLANGE
- 5 ∇ ELEVAZIONE FACCE SUPERIORE FLANGIA
ELEVATION TO TOP FACE OF FLANGE
- 6 TUTTE LE QUOTE SONO REFERITE ALL'ELEVAZIONE D'IMPIANTO ∇ 0,00 CORRISPONDENTE A (m. 10 S.L.M.)
ALL VERTICAL DIMENSIONS ARE REFERRED TO PLANT ELEVATION ∇ 0,00 CORRESPONDING TO (m. 10 A.S.L.)
- 7 PREVIDERE SPINTI SUI PUNTI ALTI E DRENAGGI NEI PUNTI PIU' BASSI DELLE TUBAZIONI.
INDICARE SULLE TRACCE DI MONTAGGIO I DRENAGGI E/O GLI SPINTI NON INDICATI SULLI 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.
- 8 I COLLEGAMENTI DELLE TUBAZIONI DEI SERVIZI CON DN <= 15 (1/2") TRA I COLLETTORI E LE APPROPRIATIVE D.E. ROMANIGLIE (DATA ECCEZIONE PER LE APPROPRIATIVE E LE TUBAZIONI DELLO ZOLTO) DEVONO ESSERE STABILITI IN CANTIERE E NON SONO, PERTANTO, INDICATI SULLA TRACCE DI MONTAGGIO.
THE CONNECTIONS OF UTILITIES PIPES DN <= 15 (1/2") BETWEEN MANIFOLDS AND EQUIPMENTS OR JOCKED PIPES (WITH EXCEPTION OF SULPHUR EQUIPMENTS AND PIPES) SHALL BE ESTABLISHED ON SITE AND THEREFORE ARE NOT INDICATED ON THE PIPING ARRANGEMENT DRAWINGS.

EQUIPMENTS ITEM	NOZZLE CHART							NOTES		
	FOUNDATION ELEVATION	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES			ORIENTATION	
						NORTH	EAST		ELEV.	HORIZON. 0°=NORTH 180°=DOWN
77AT1 ▽ 18000		S7	800/600	ST.40653	/		19000	150°	90°	
77S1A/B ▽ 19000		S1	1100	SB-ATI-PF001	950		23322	0°	90°	
		S2	NEVIER	AS. DMC.	900		21455	0°	90°	
		S3	550/500	AS. DMC.	959		19580	180°	90°	
		S4	550/500	AS. DMC.	959		19580	180°	90°	
77V2 ▽ 24600		S1	450	SB-ATI-PF001	0		20550	6°	180°	
		S2	300	SB-ATI-PF001	1142		20550	45°	180°	
		S3	800/600	AS. DMC.	/		21650	45°	90°	
		S4	1/4" T	AS. DMC.	/		22150	45°	90°	



THIS DRAWING IS VALID FOR
PIPING SUPPORT ONLY

ISSUED FOR CONSTRUCTION		MB	
0	ISSUED FOR CONSTRUCTION	MB	22/03/2010
REVISION	REVISION HISTORY	DATE	DATE
Revisione	Storia delle revisioni	Autore	Data
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Desmet Ballestra S.p.A. MILANO - Italy		Disegnato N° 1 Diego M. 1E35-60-026-5 CUSTOMER N° 1/16: Caserio	
JOB Commissio	1E35	SHEET Foglio	5 / 7
PLANT Impianti	SLS SPRAY DRYING UNIT	SHEET REVISION Revisione Foglio	0
TITLE Titolo	PIPING SUPPORT ARRANGEMENT PLAN EL. 18000 TO EL. 24600	SCALE Scala	1:33 1/3
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