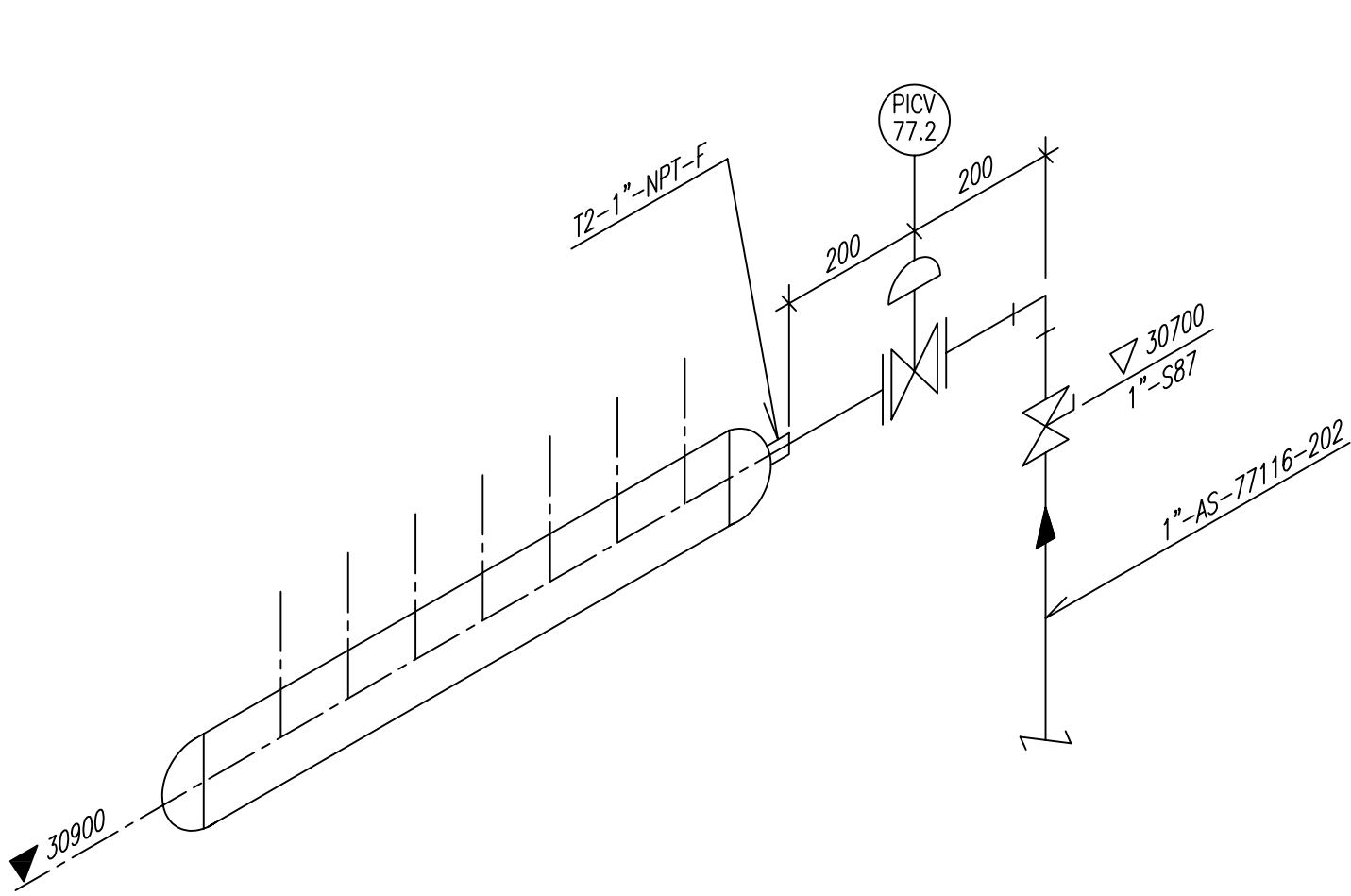
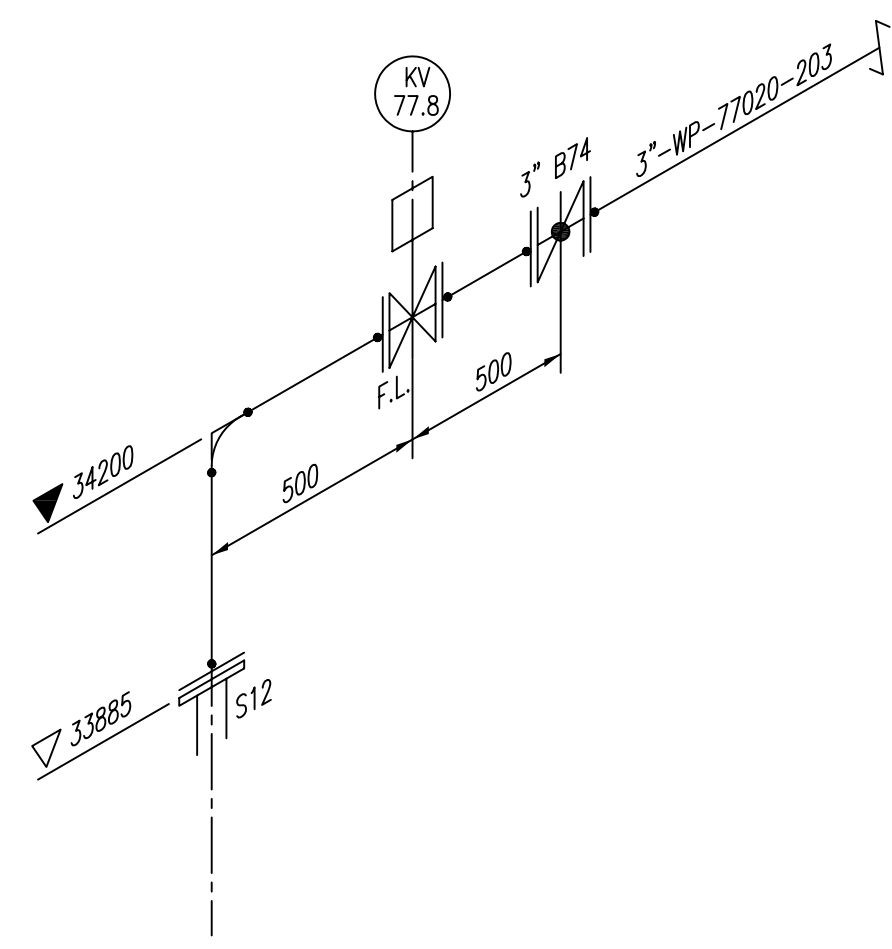


ELEVATION ▽ 27000 TO ABOVE



DETAIL "A"



DETAIL "B"

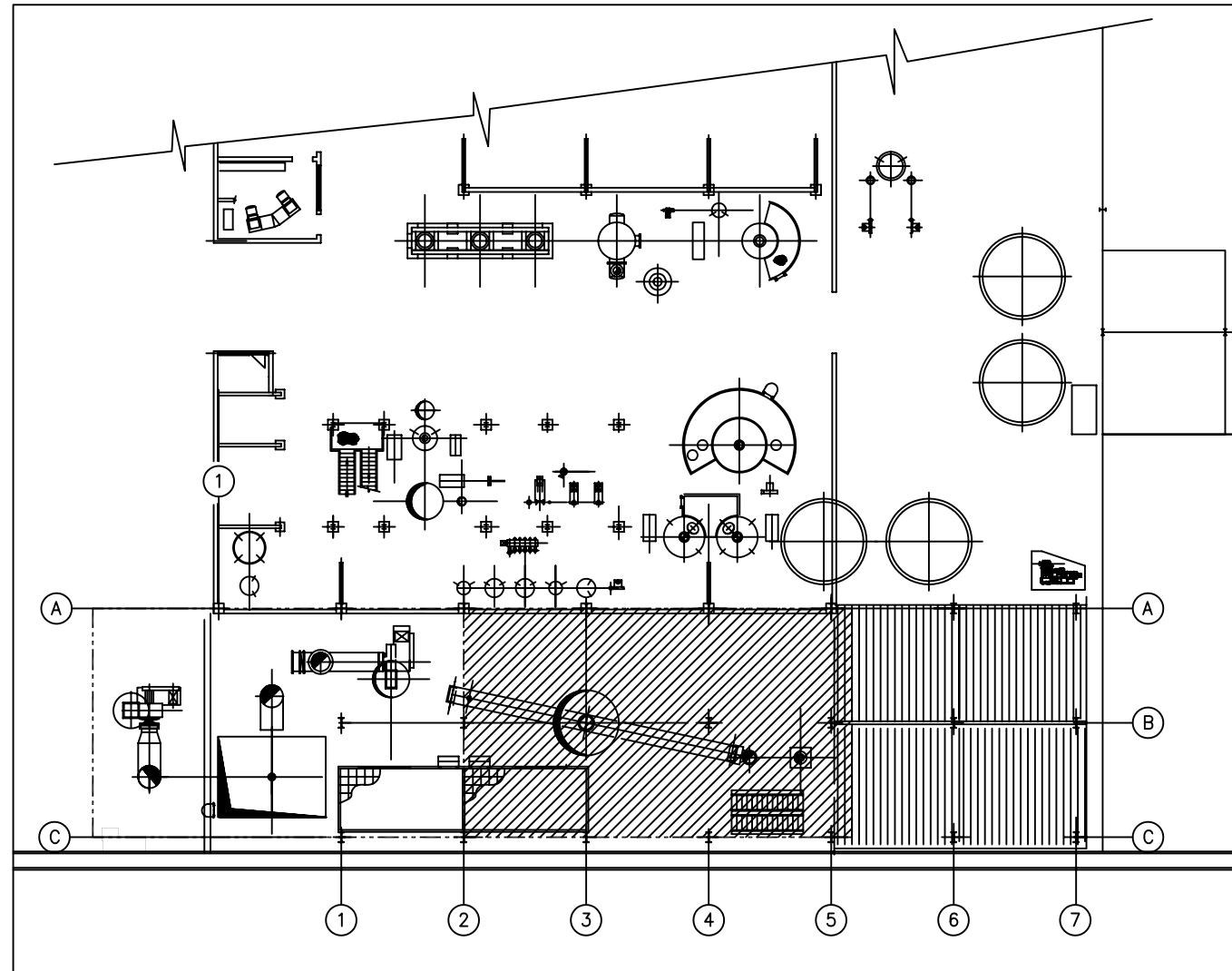
NOTE GENERALI GENERAL NOTES

- ▽ ELEVATION FONDO TURBO O ELEVATION GENERICA
ELEVATION TO PIPE BOTTOM OR GENERAL ELEVATION
- ▽ ELEVATION ASSE TURBO
ELEVATION TO PIPE CENTERLINE
- ▽ ELEVATION ASSE VALVOLA
ELEVATION TO VALVE CENTERLINE
- ▽ ELEVATION FACCE INTERIORE FLANGIA
ELEVATION TO BOTTOM FACE OF FLANGE
- ▽ ELEVATION FACCE SUPERIORE FLANGIA
ELEVATION TO TOP FACE OF FLANGE
- TUTTE LE QUOTE SONO RIFERITE 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.)
- PRENDERE SPACI SUI PUNTI ALTI E DRENAGGI NEI PUNTI BASSI DELLE TUBAZIONI.
INDICARE SULLE TAVOLE DI MONTAGGIO I DRENAGGI E/O GLI SPACI NON INDICATI SUGLI SCHEMI.
PROVIDE VENTS AT HIGHEST POINT AND DRAINAGE 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 APPROPRIATE APPARECCHIATURE O LE MANIFESTAZIONI DEVONO ESSERE STABILITI IN CARTIERE E NON SONO, PERTANTO, INDICATI SULLA TAVOLA DI MONTAGGIO.
THE CONNECTIONS OF UTILITIES PIPES DN <= 15 (1/2") BETWEEN MANIFOLDS AND EQUIPMENTS OR JACKETED PIPES (WITH EXCEPTION OF SULPHUR EQUIPMENTS AND PIPES) SHALL BE ESTABLISHED ON-SITE AND THEREFORE ARE NOT INDICATED ON THE PIPING ARRANGEMENT DRAWINGS.

EQUIPMENTS		NOZZLE CHART								
ITEM				DIST.	COORDINATES			ORIENTATION		NOTES
FOUNDATION	POS.	SIZE	RATING	FROM EQUIP.	NORTH	EAST	ELEV.	HORIZON. 0°=NORTH 180°=DOWN	VERTIC. 0°=UP 180°=DOWN	
77AT1 ▽ 18070	S2	1100	SB-AT1-PF001	3800			32750	290°	90°	
	S9	1" F	AS-77022-124	/			33100	180°	90°	
	S10	1" F	AS-77022-124	/			32800	180°	90°	
	S11	1/2" F	AS-77022-124	/			27500	90°	90°	
	S12	3" SO. RF. 1504					33850	0°	0°	
	S13	800/600 SO. RF. 1504		3700			29850	330°	90°	
	S14	500	AS DNG.	28080			28150	/	90°	NUMBER 30
77F2 ▽ 29800	T1	800/600	AS B. 201	1525			30150	0°	90°	
	T2	1" F	AS B. 201	1525			30900	0°	90°	
77V2 ▽ 24600	S5a	550	SB-AT1-PF001	1504			29000	15°	90°	
	S5b	550	SB-AT1-PF001	1504			29000	45°	90°	
	S5c	550	SB-AT1-PF001	1504			29000	75°	90°	
	S5d	550	SB-AT1-PF001	1504			29000	105°	90°	

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-AT1-PV001
INSULATION SPECIFICATIONS	SB-AT1-SP030
WATER TRACING	SB-AT1-SP037
PIPING ARRANGEMENT SLS SPRAY DRYING "NOZZLES CIRCUIT - Item 77W1"	1E35-60-028
PIPING SUPPORT LOCATION SLS SPRAY DRYING "PLAN FOR EL.0.00 T ABOVE"	1E35-60-025
EXPANSION JOINTS LIST	1E35-60-026
SPRAY DRYING P&ID	1E35-65-011
SPECIAL "Y" PIECES LIST- DUCTINGS	1E35-65-016



1	REVISED WHERE INDICATED	MB	25/05/2010
0	ISSUED FOR CONSTRUCTION	MB	09/03/2010
REVISIONI Revisions	REVISIONI Revisions	DATA Date	
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JOB Commissio	1E35	SHEET Foglio	7 / 7
PLANT Impianto	SLS SPRAY DRYING UNIT	SHEET REVISION Revisione Foglio	1
TITLE Titolo	PIPING ARRANGEMENT PLAN EL. 27000 TO ABOVE	SCALE Scala	1:33 1/3
SECTION Sezione			77
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