

EQUIPMENTS ITEM		NOZZLES CHART										NOTES
FOUNDATION ELEVATION	POS.	SIZE	RATING	DIST. FROM EQUIP.	COORDINATES		ORIENTATION		VERTIC. ORIENT.			
					NORTH	EAST	ELEV.	HORIZON. ° NORTH	VERTIC. ° DOWN			
16P3 7500	A	SOCKET 2 1/2"	ANSI 150-R	660			665	—	180°			
	B	SOCKET 2 1/2"	"	"			665	—	180°			
	C	SOCKET 2 1/2"	"	660			1035	—	0°			
	D	SOCKET 2 1/2"	"	660			665	—	180°			
	E	SOCKET 2 1/2"	"	660			1035	—	0°			
	F	SOCKET 2 1/2"	"	605			440	135°	90°			
	G	SOCKET 2 1/2"	"	900			440	30°	90°			
	H	SOCKET 2 1/2"	"	200			2465	180°	0°		DRAIN	
	I	SOCKET 2 1/2"	"	200			2465	180°	0°			
	J	SOCKET 2 1/2"	"	200			2465	180°	0°		RESERVE OVER FLOW	
16V5 7300	A	SOCKET 3 1/4"	"	"			2185	240°	90°			
	B	SOCKET 3 1/4"	"	"			225	150°	90°			
	C	SOCKET 3 1/4"	"	"			500	150°	90°			
	D	SOCKET 3 1/4"	"	"			450	30°	90°		TI 163	
	E	SOCKET 3 1/4"	"	"			2315	50°	90°		OVER FLOW	
	F	SOCKET 3 1/4"	"	"			2465	180°	0°		VENT	
	G	SOCKET 3 1/4"	"	"			500	180°	90°			
	H	SOCKET 3 1/4"	"	"			2465	180°	90°			
	I	SOCKET 3 1/4"	"	"			2465	180°	90°		RECYCLE	
	J	SOCKET 3 1/4"	"	"			2465	180°	90°			
16MX1 7150	A	SOCKET 2 1/2"	ANSI 150-R	660			665	—	180°			
	B	SOCKET 2 1/2"	"	"			665	—	180°			
	C	SOCKET 2 1/2"	"	645			110	—	180°			
	D	SOCKET 2 1/2"	"	"			715	—	180°			
	E	SOCKET 2 1/2"	"	241			1030	—	180°			
	F	SOCKET 2 1/2"	"	"			715	—	180°			
	G	SOCKET 2 1/2"	"	241			1030	—	180°			
	H	SOCKET 2 1/2"	"	241			1030	—	180°			
	I	SOCKET 2 1/2"	"	645			715	—	180°			
	J	SOCKET 2 1/2"	"	"			715	—	180°			
16V6 7150	A	SOCKET 2 1/2"	ANSI 150-R	660			665	—	180°			
	B	SOCKET 2 1/2"	"	"			665	—	180°			
	C	SOCKET 2 1/2"	"	645			110	—	180°			
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	H	SOCKET 2 1/2"	"	645			715	—	180°			
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• COMPLETE WITH BUNA FLANGE, BOLTS AND GASKET

**PIPING SPECIFICATION**

DESIGN OF REFERENCE — REFERENCE DRAWINGS — DESIGNE DE REFERENCE

FOUNDATION PLAN DWG. 1635-20-001-R6

FLUORINATION AGING AND HYDROLYSIS-PT. DRAINAGE-SECTION 16 DWG. 1635-20-001-R2

NEUTRALIZATION-PT. DRAINAGE-SECTION 16 DWG. 1635-20-001-R2

PLANIMETRIC UTILITIES DIAGRAM DWG. 1635-20-001-R2

PIPING CONNECTION FOR EQUIPMENTS DWG. 1635-20-001-R2

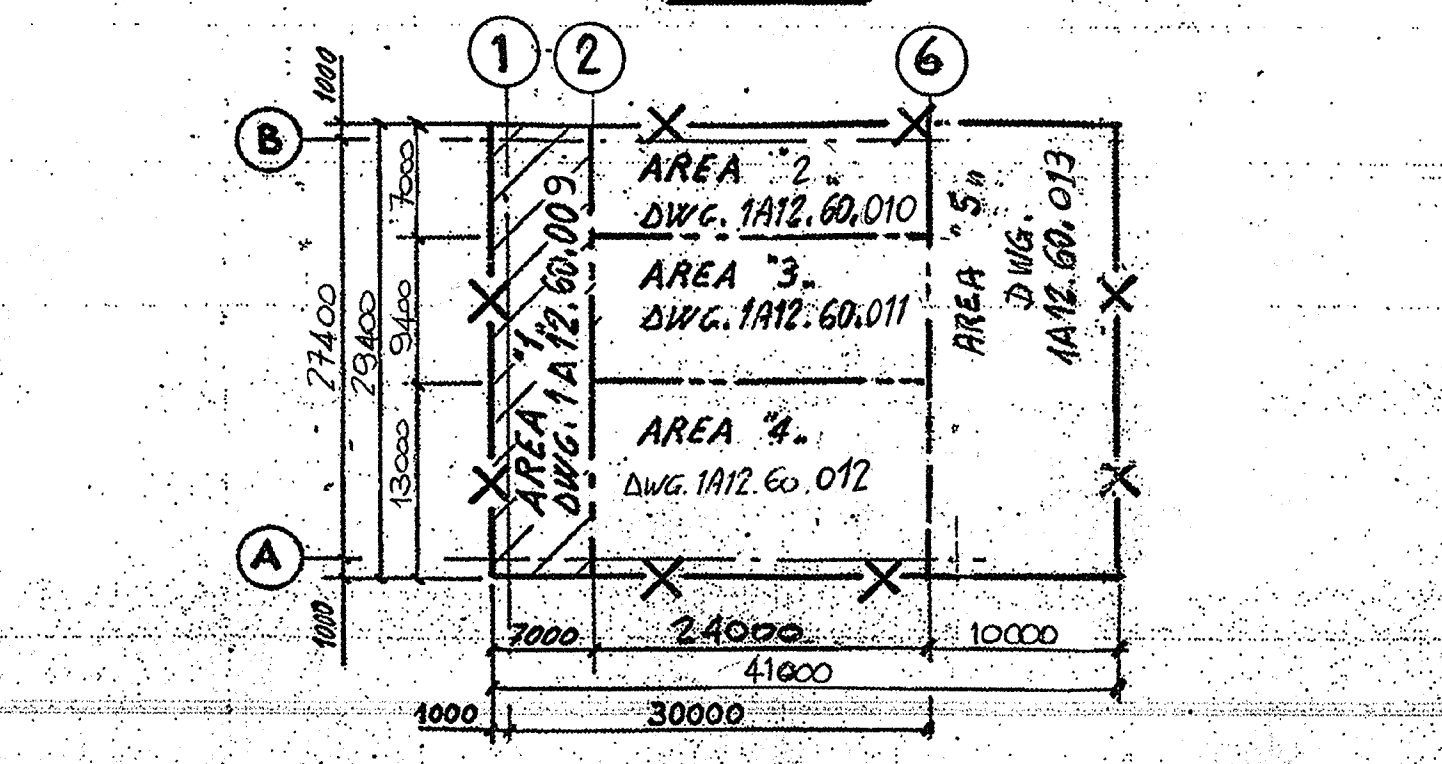
TYPICAL DETAIL FOR PIPING SYSTEM WATER JACKETED DWG. 1635-20-001-R2

INSULATION SPECIFICATION DWG. 1635-20-001-R2

PIPING ARRANGEMENT DWG. 1635-20-001-R2

THIS DRAWING IS VALID FOR  
PIPING SUPPORT, ONLY.  
FOR SUPPORT DETAILS SEE ST: 46502

FOR DETAIL "5" AND "6" SEE SHEET 2  
FOR SECTIONS SEE SHEET 2



2	ISSUED FOR JOB: 1635	ALE	26/03
3	ISSUED FOR JOB: 2637	C.B.	16/04
4	ISSUED FOR CONSTRUCTION	W.D.	16/04
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