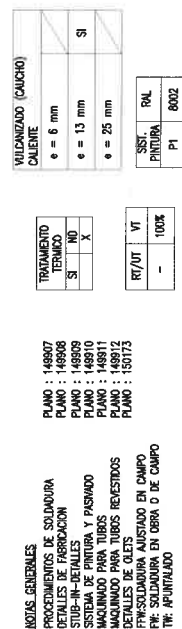
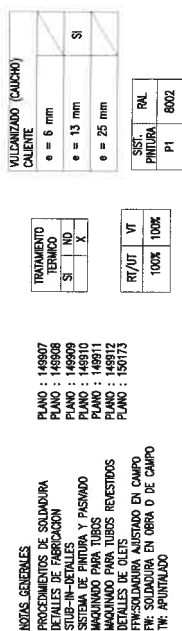


SPOOL N° : 3420-SL-1174-01-1

PART NUMBER : 30488-SP-019A3

[illegible]

[illegible]



LISTA DE MATERIALES									
ITEM	TAMARO	COD. CLIENTE	COD. TIPO	DESCRIPCION	SCH/RAT	CANT.			
1	30	535664BR13-30	F-30498-1014	PPE STD WT ENW STL API-5L-B / A53-B 13MM RL BE	STD	347 MM			
2	30	5628551R13-30	F-30498-3085	FLG SO ANWIA C207, CL E, FF, STL A105 13MM RL	CL E	1			
3	30	5710791R-30	F-30498-2504	WC-RING TYPE D MRL FOR #44 CP1G STL A53-B	TYPE D	1			

LISTA DE SOLDADURA				LISTA DE CORTE					
SOLDAD	TAMARO	TIPO	LIBRACION	ITEM	COD. CLIENTE	TAMARO	LARGO (mm)	PREP. FINAL 1	PREP. FINAL 2
1	30"	SCF	2-1	A	535664BR13-30	30"	347	SOLCUT	SOLCUT
2	30"	VR	1-3						

VALUATION TABLE I (OPERATIONS)				VALUATION TABLE II (RUBBER)				VALUATION TABLE III (PAINTING)			
#	30	C1		#	30	C1		#	30	C1	
MATERIALS	TYPE	C1		MATERIALS	TYPE	C1		MATERIALS	TYPE	C1	
	SCH	STD			SCH	STD			SCH	STD	
	ESP.	13			ESP.	13			ESP.	13	
TYPE	PPE	0.35			PPE	0.35					
INSUP.	11"BS0				11"BS0						
	22"BS0				22"BS0						
SCW	30"BS0				30"BS0						
CV	45"BS0				45"BS0						
VR-D	60"BS0				60"BS0						
BN	90"BS0				90"BS0						
	11"BS0				11"BS0						
SI	22"BS0				22"BS0						
RSI	30"BS0				30"BS0						
FW/SO	45"BS0				45"BS0						
SW	60"BS0				60"BS0						
IN	90"BS0				90"BS0						
PEND	RED				RED						
	CAP				CAP						
	OLET				OLET						
	LAT				LAT						
RT	EL 90				EL 90						
UT	EL 45				EL 45						
PH	FL SO	1			FL SO	1					
MAK	FL WN				FL WN						
	FL BD				FL BD						
TD	BRANCH				BRANCH						
TD	TEE				TEE						
	VR-D	1			VR-D	1					
	STUB-END				STUB-END						

[illegible]

