



REV.	DESCRIPCION	POR	APROB.	FECHA
0	EMITIDO PARA CONSTRUCCION.	L.U.Z.	L.J.C.	21.07.14

LISTA DE MATERIALES					
ITEM O	TAMAÑO	COD.CLIENTE	COD.FIMA	DESCRIPCION	SCH/RAT CANT.
1	30	5356649R13-30	F-30498-1014	PIPE STD WT ERW STL API-5L-B / A53-B 13MM RL, BE	STD 1530 MM
2	30	5903200B-5DR13-30	F-30498-2111	PIPE BEND 5D STD CS A53-B 13MM RUBBER LINED	STD 1
3	30	5620551R13-30	F-30498-3065	FLG SO AWWA C207, CL E, FF, STL A105 13MM RL	CL E 2

LISTA DE SOLDADURA				LISTA DE CORTE				
SOLD.N° □	TAMAÑO	TIPO	UBICACION O	ITEM < >	COD.CLIENTE	TAMAÑO	LARGO (mm)	PREP. FINAL 1 PREP. FINAL 2
17	30"	SOF	3-1	A	5356649R13-30	30"	765	SQ.CUT
18	30"	BW	1-2	B	5356649R13-30	30"	765	BEVEL
19	30"	BW	2-1					SQ.CUT
20	30"	SOF	1-3					

P.D.		120		GV		0											
VALUATION TABLE I (OPERATIONS)						VALUATION TABLE II (RUBBER)						VALUATION TABLE III (PAINTING)					
MATERIALS	Ø	30				MATERIALS	Ø	30				MATERIALS	Ø	30			
	TYPE	C1					TYPE	C1					TYPE	C1			
	SCH	STD					SCH	STD					SCH	STD			
	ESP	13					ESP	13					ESP	13			
SUPPORTS	TYPE					SUPPORTS	PIPE	1.53				SUPPORTS					
	N°SOP.						11" B3D										
							22" B3D										
							30" B3D										
OPERATIONS	SCW					OPERATIONS	45" B3D					OPERATIONS					
	GV						60" B3D										
	VR-D						90" B3D										
	BW	2					11" B5D										
	OLET						22" B5D										
	SI						30" B5D										
	RSI						45" B5D										
	FW/SO	2					60" B5D										
	SW						90" B5D	1									
	TW						RED										
	PEND	2					CAP										
							OLET										
					LAT												
					EL 90°												
NDT	RT					NDT	EL 45°					PAINTING					
	UT						FL SO	2									
	PH	1					FL WN										
	MK	1					FL BD										
PACKAGING	TD					PACKAGING	BRANCH					PACKAGING					
	TB	2					TEE										
							VR-D										
							STUB-END										