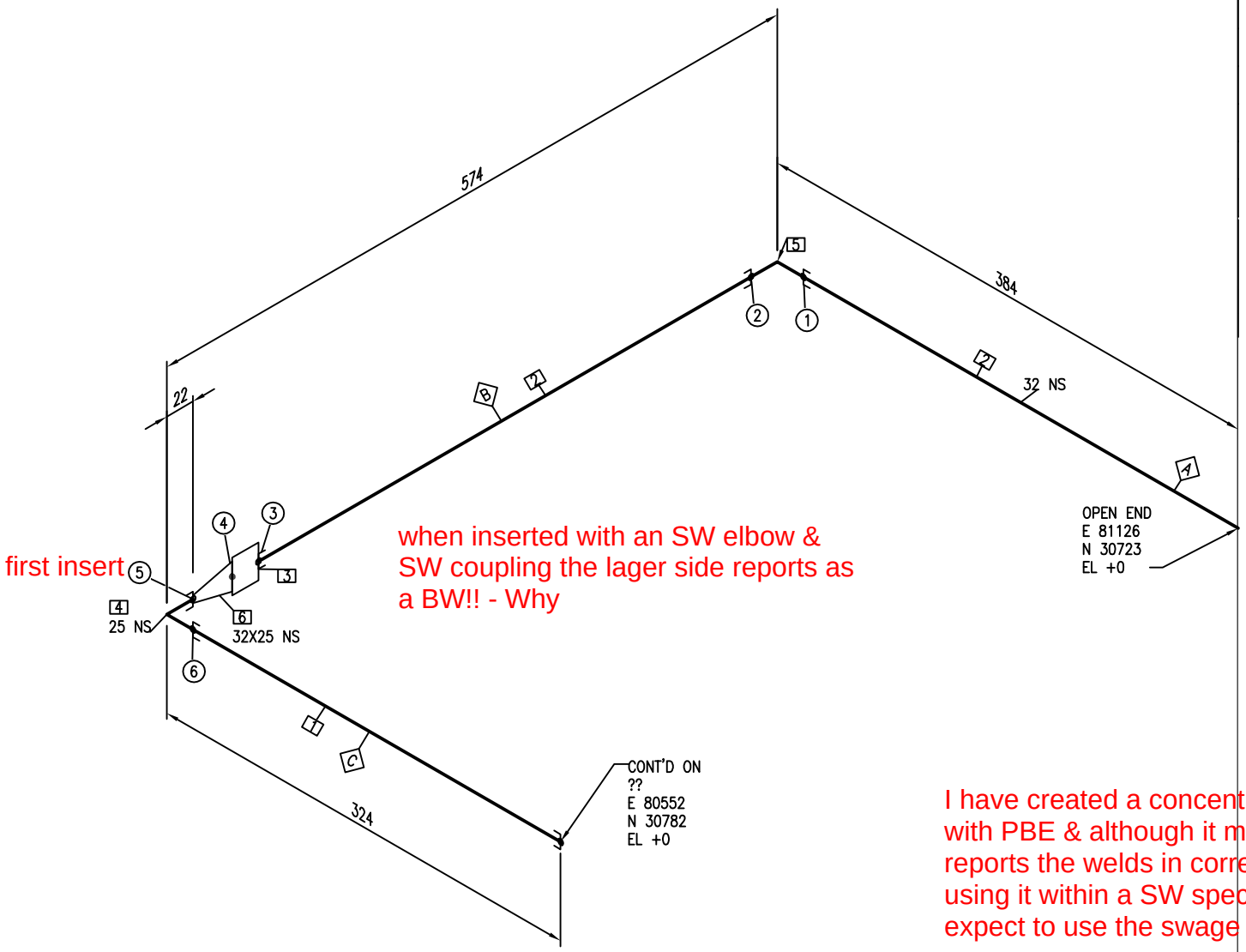


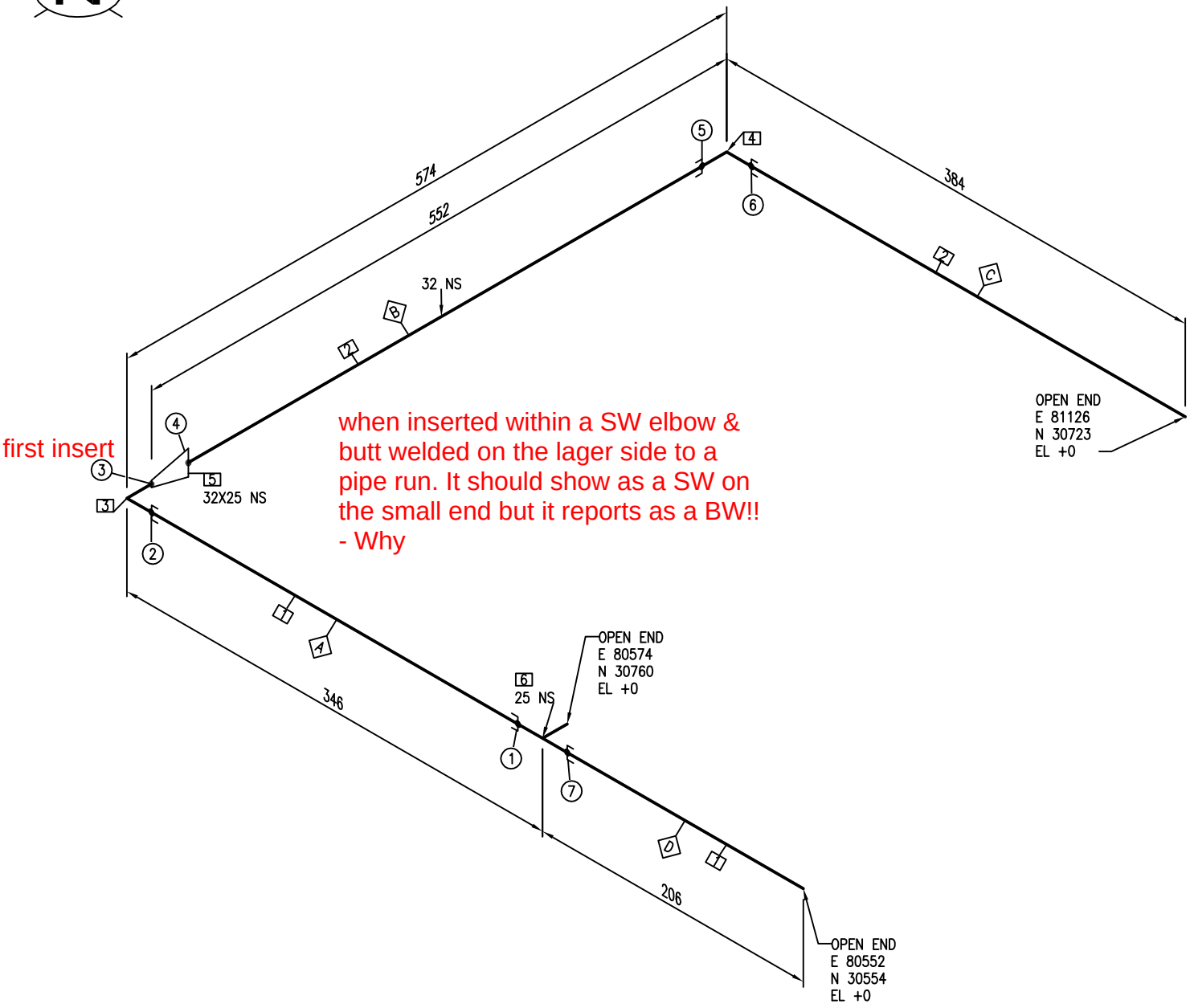
first insert

when inserted with an SW elbow & SW coupling the lager side reports as a BW!! - Why

I have created a concentric swage with PBE & although it models ok it reports the welds in correctly. I am using it within a SW spec & would expect to use the swage with a fitting.

WELD LIST			
ID	ND	TYPE	CATEGORY
6	25	SOCKETWELD	FABRICATION–ITEM
5	25	SOCKETWELD	FABRICATION–ITEM
4	32	BUTTWELD	FABRICATION–ITEM
3	32	SOCKETWELD	FABRICATION–ITEM
2	32	SOCKETWELD	FABRICATION–ITEM
1	32	SOCKETWELD	FABRICATION–ITEM

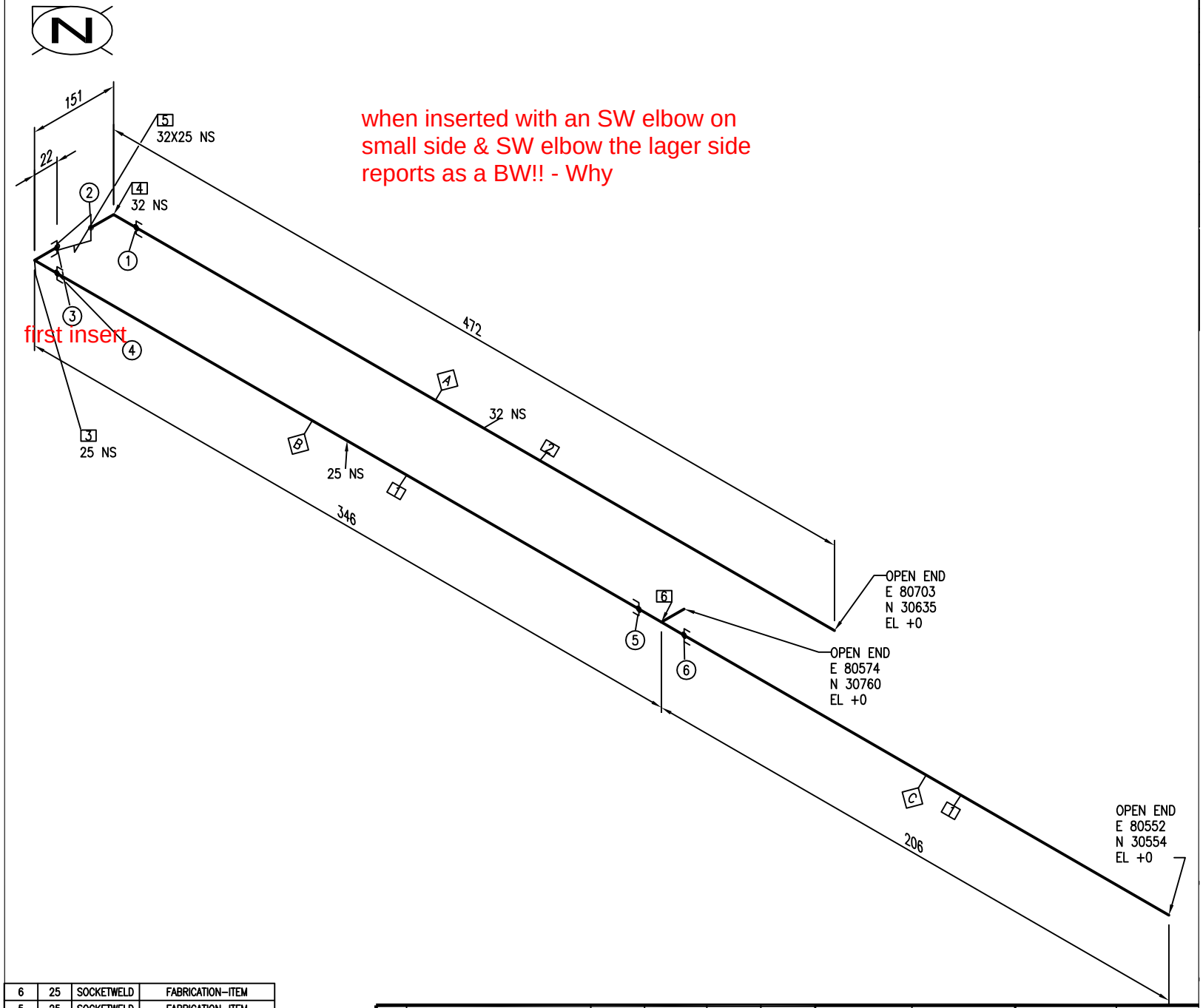
REV	DESCRIPTION	DATE	DRAWN	CHKD	APPD				
						SERVICE		INSULATION	
						LINE No		MAX PRESS	
0	FIRST ISSUE	15/04/14	G.RANDALL	GR	GR	PIPE SPEC		MAX TEMP	
						P&ID DWG			



ID	ND	TYPE	CATEGORY
7	25	SOCKETWELD	FABRICATION-ITEM
6	32	SOCKETWELD	FABRICATION-ITEM
5	32	SOCKETWELD	FABRICATION-ITEM
4	32	BUTTWELD	FABRICATION-ITEM
3	25	BUTTWELD	FABRICATION-ITEM
2	25	SOCKETWELD	FABRICATION-ITEM
1	25	SOCKETWELD	FABRICATION-ITEM

WELD LIST

REV	DESCRIPTION	DATE	DRAWN	CHKD	APPD				
						SERVICE		INSULATION	
						LINE No		MAX PRESS	
0	FIRST ISSUE	15/04/14	G.RANDALL	GR	GR	PIPE SPEC		MAX TEMP	
						P&ID DWG			

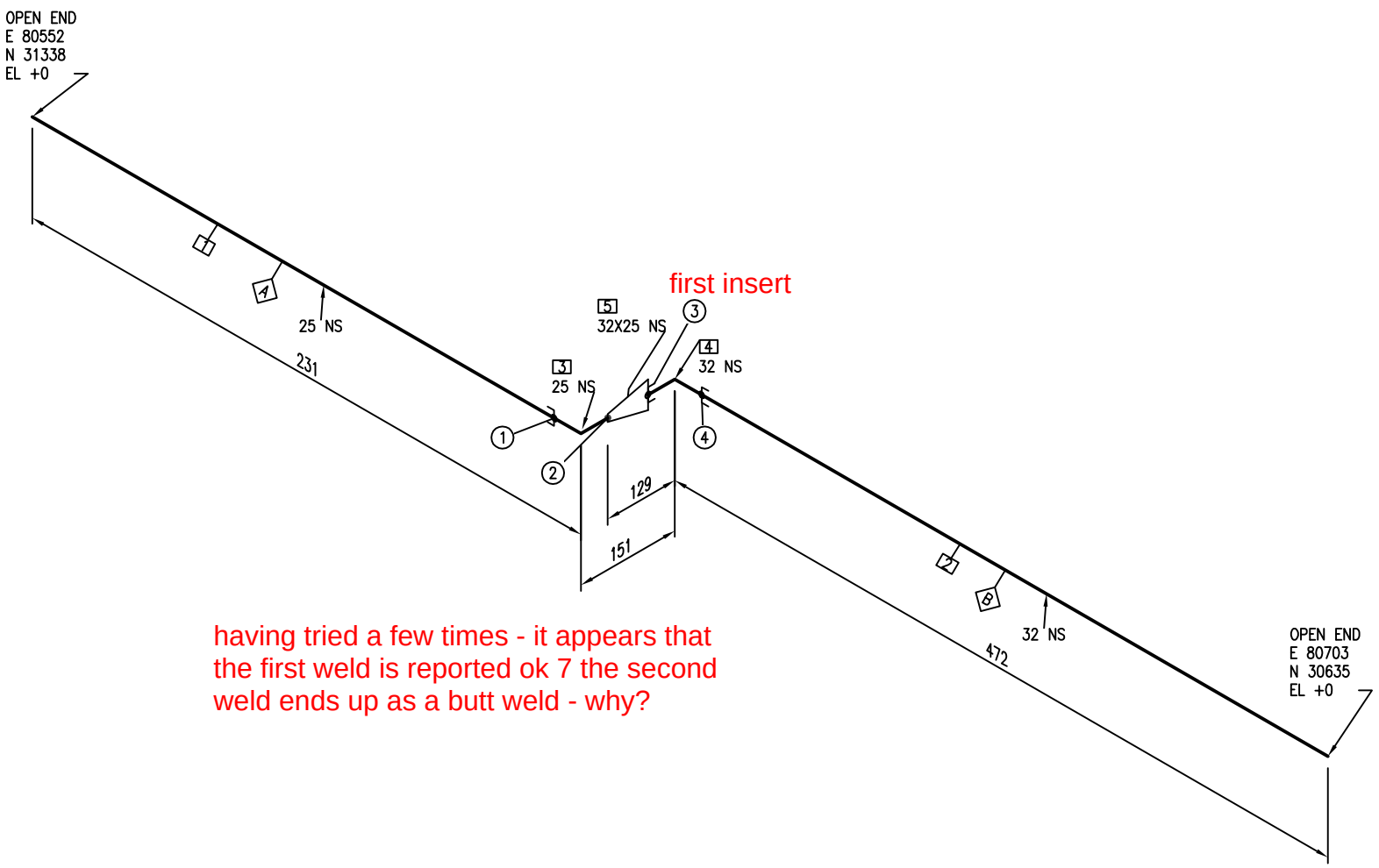


when inserted with an SW elbow on small side & SW elbow the lager side reports as a BW!! - Why

ID	ND	TYPE	CATEGORY
6	25	SOCKETWELD	FABRICATION–ITEM
5	25	SOCKETWELD	FABRICATION–ITEM
4	25	SOCKETWELD	FABRICATION–ITEM
3	25	SOCKETWELD	FABRICATION–ITEM
2	32	BUTTWELD	FABRICATION–ITEM
1	32	SOCKETWELD	FABRICATION–ITEM

WELD LIST

REV	DESCRIPTION	DATE	DRAWN	CHKD	APPD				
						SERVICE		INSULATION	
						LINE No		MAX PRESS	
0	FIRST ISSUE	15/04/14	G.RANDALL	GR	GR	PIPE SPEC		MAX TEMP	
						P&ID DWG			



having tried a few times - it appears that the first weld is reported ok 7 the second weld ends up as a butt weld - why?

ID	ND	TYPE	CATEGORY
4	32	SOCKETWELD	FABRICATION–ITEM
3	32	SOCKETWELD	FABRICATION–ITEM
2	25	BUTTWELD	FABRICATION–ITEM
1	25	SOCKETWELD	FABRICATION–ITEM

WELD LIST

REV	DESCRIPTION	DATE	DRAWN	CHKD	APPD				
						SERVICE		INSULATION	
						LINE No		MAX PRESS	
0	FIRST ISSUE	15/04/14	G.RANDALL	GR	GR	PIPE SPEC		MAX TEMP	
						P&ID DWG			