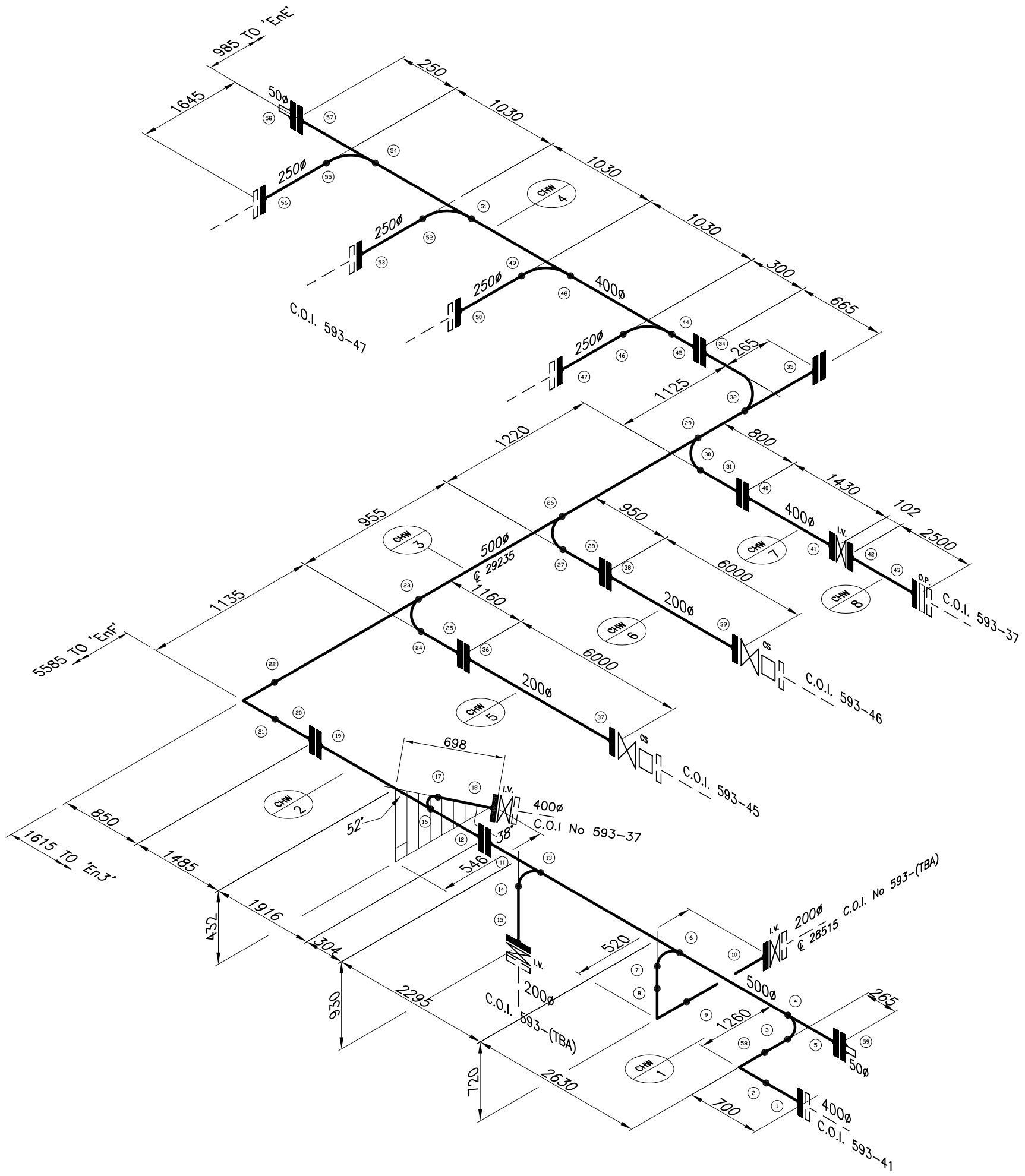

Piping Plan Reference :	N/A
Pipe Specification :	Api 5L/BS 3601-ERW-Std Wt
Fabrication and Welding Code :	BS 2971 CL 2
N.D.T. Requirement	10%
Painting/Finish Requirement	2 Coats Red Oxide
End Protection :	PLASTIC CAPS
Material Traceability Requirement :	N/A

	No. Off	Item No.	Weld No.	Welder	Report No.	MPI Rpt
	1	CHW-1	1	111		
	1	CHW-2	2	111		
	1	CHW-3	3	111		
	1	CHW-4	4	3		
	1	CHW-5	5	3		
	1	CHW-6	6	3		
	1	CHW-7	7	111		
	1	CHW-8	8	111		
			9	111		
			10	111		
			11	3		
			12	4		
			13	3		
			14	111		
			15	111		
			16	3		
			17	4		
			18	4		
			19	4		
			20	3		
			21	3		
			22	3		
			23	10		
			24	10		
			25	10		
			26	10		
			27	10		
			28	10		
			29	10		
			30	10		
			31	10		
			32	10		
			33			
			34	3		
			35	3		
			36	111		
			37	111		
			38	111		
			39	111		
			40	3		
			41	3		
			42	111		
			43	111		
			44	111		
			45	4		
			46	4		
			47	4		
			48	111		
			49	4		
			50	4		
			51	111		

Weld No.	Welder	Report No.
52	4	
53	4	
54	111	
55	4	
56	4	
57	111	
58		
59		

Client

Drawn By: CJH

Contract

Checked By: N/A

Location: Energy Centre - Grd Floor - CHW Pumproom

Notes

1. All flanges are PN16 face unless otherwise noted.
2. Where a flange is left loose, or a pipe marked with M.U.W., a pipe must be left at least 150mm longer than given dimensions to field fit.
3. Unless stated otherwise, all dimensions and elevations to be centre line of pipe, all holes to be drilled off centres, all bends 90 deg., and all butt-weld elbows are L.R.E.

Rev.	Date	Description of Revision	By	Chk	By	Chk
01	11-05	WELDERS ID'S ADDED	CJH	/	/	/ /
0	24-04	ISSUE FOR APPROVAL	CJH	/	/	/ /

Description: 500ø CHW Low Loss Header

Job No.	Sheet No.	Rev.
593	34	01