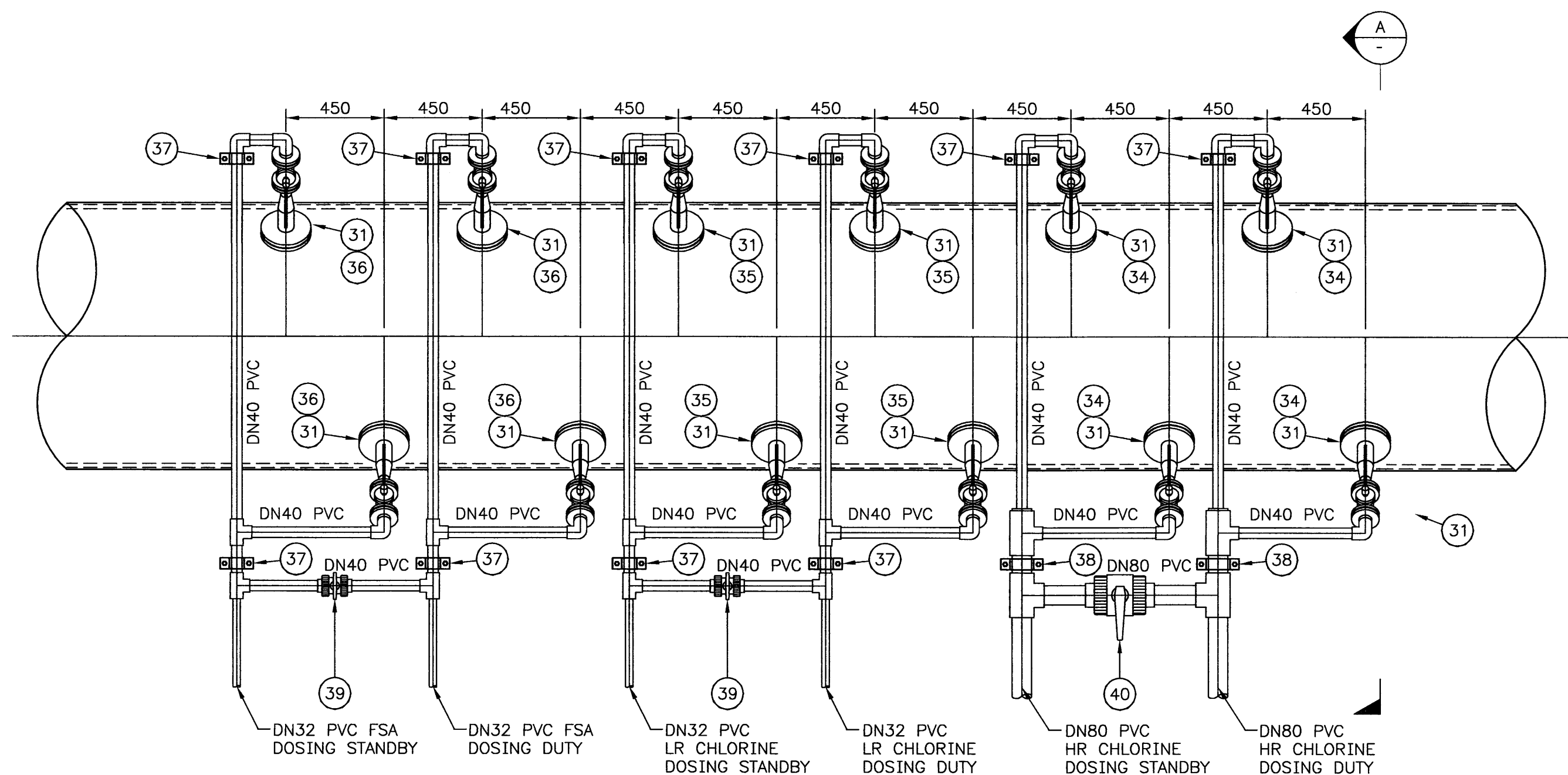
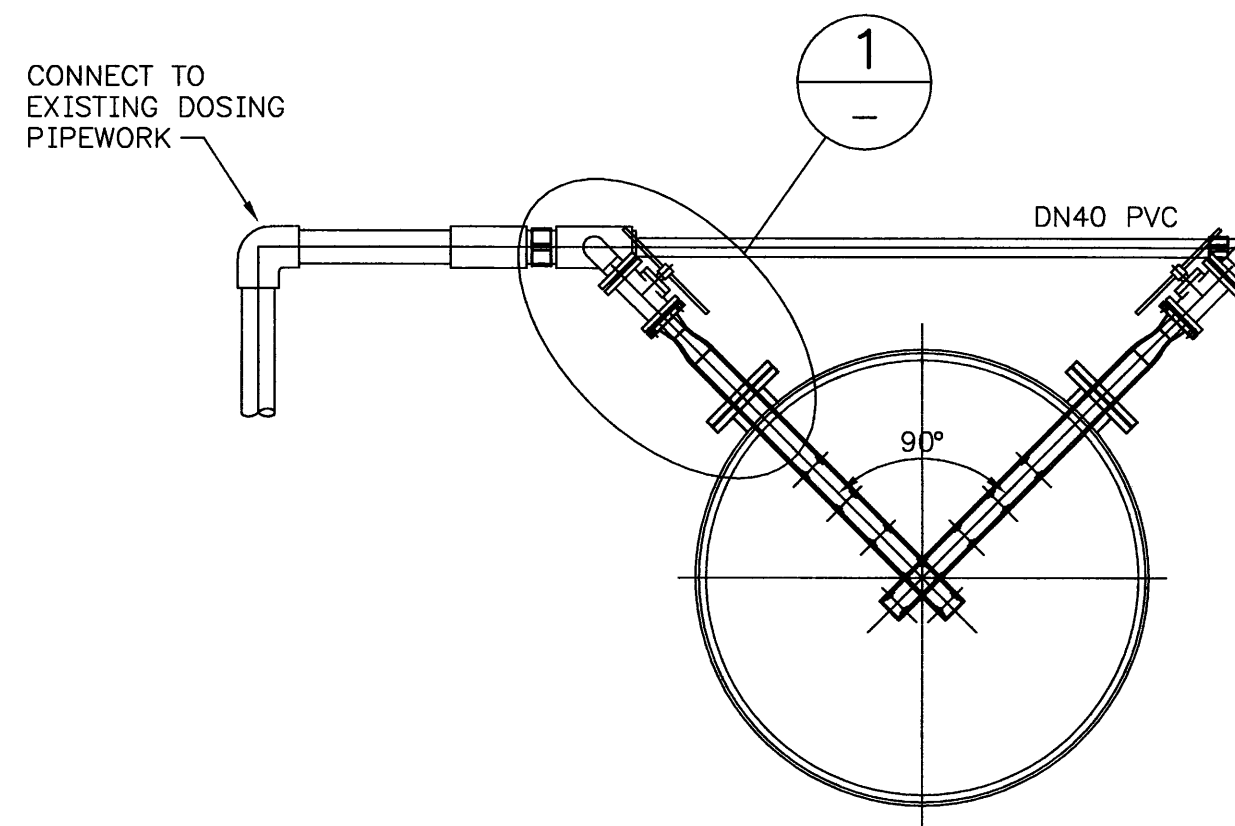


DETAIL 1  
SCALE 2



DOSING ARRAY  
SCALE 1



SECTION A  
SCALE 1

GENERAL NOTES

1. WELDING OF DN100 FLANGED MATCHING PIECE TO DN1200 PIPE AS PER WATER CORPORATION DESIGN STANDARD DS65 DRG. No. AY38-3-1
2. ALL PVC PIPE AND FITTINGS TO BE UPVC CLASS 18 TO AS 1477 UNLESS OTHERWISE NOTED. PRESSURE RATING TO BE DETERMINED BY DESIGNER.
3. INSTALLATION OF UPVC PIPEWORK SHALL BE TO AS 2032.
4. EXPOSED PVC PIPEWORK TO BE PAINTED WITH 2 COATS OF ACRYLIC PAINT IN ACCORDANCE WITH MANUFACTURERS SPECIFICATION. PAINT COLOUR SHALL BE "LILAC" AS 2700 REF. No. P23 AS PER DRAWING EG71-1-1.

JOB NUMBER 301012-01953

40	DN80 BALL VALVE	PVC	1	
39	DN40 BALL VALVE	PVC	2	
38	DN80 PIPE SUPPORT	GAL. MILD STEEL	2	BINDER BE136 OR EQUIVILANT
37	DN40 PIPE SUPPORT	GAL. MILD STEEL	10	BINDER BE136 OR EQUIVILANT
36	FSA DOSE SPEAR	S.S.	2	REFER TO DRG No. TBC
35	LOW RANGE CHLORINE DOSE SPEAR	S.S.	4	REFER TO DRG No. TBC
34	HIGH RANGE CHLORINE DOSE SPEAR	S.S.	4	REFER TO DRG No. TBC
31	DN100 PN21 FLANGED MATCHING PIECE	MSCL	12	REFER STD DRG. AY58-8-1F
28	DN1200 PIPE TYPICAL	MSCL	1	
MARK	DESCRIPTION	MATERIAL	NO. OFF	REMARKS

MATERIAL LIST

810	ISSUE	DATE	GRID	REVISION	DRN	REC	APPD	DESIGN SURVEY NONE	VERTICAL DATUM NONE	DES CALC D. RUBINSTEIN			RECOMMENDED 26/08/2014 A. LEADMAN PROJECT MANAGER		MECHANICAL STANDARD DRAWING MECHANICAL DESIGN STANDARDS TYPICAL DOSING ARRAY GENERAL ARRANGEMENT				ORIGINAL SHEET SIZE A1
								ASCON SURVEY NONE	DES REF	DRN T. GARLICK Q.C. CHD A. CAMPBELL			APPROVED 26/08/2014 D. VILE GENERAL MANAGER		FILE	PLAN	CAD	ISSUE	MF 16 SEP 2014
														JZ39-002-001-01				A	