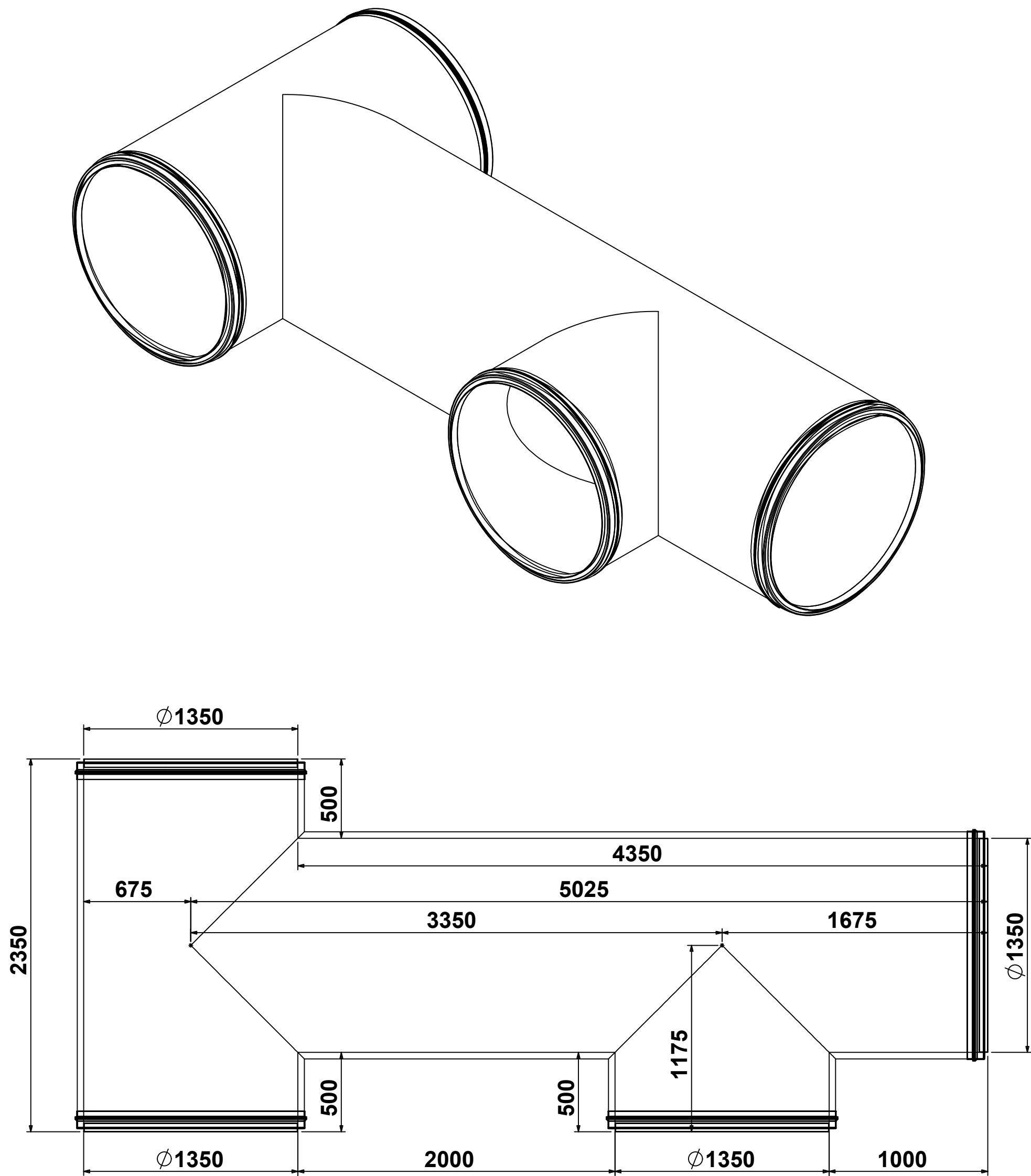
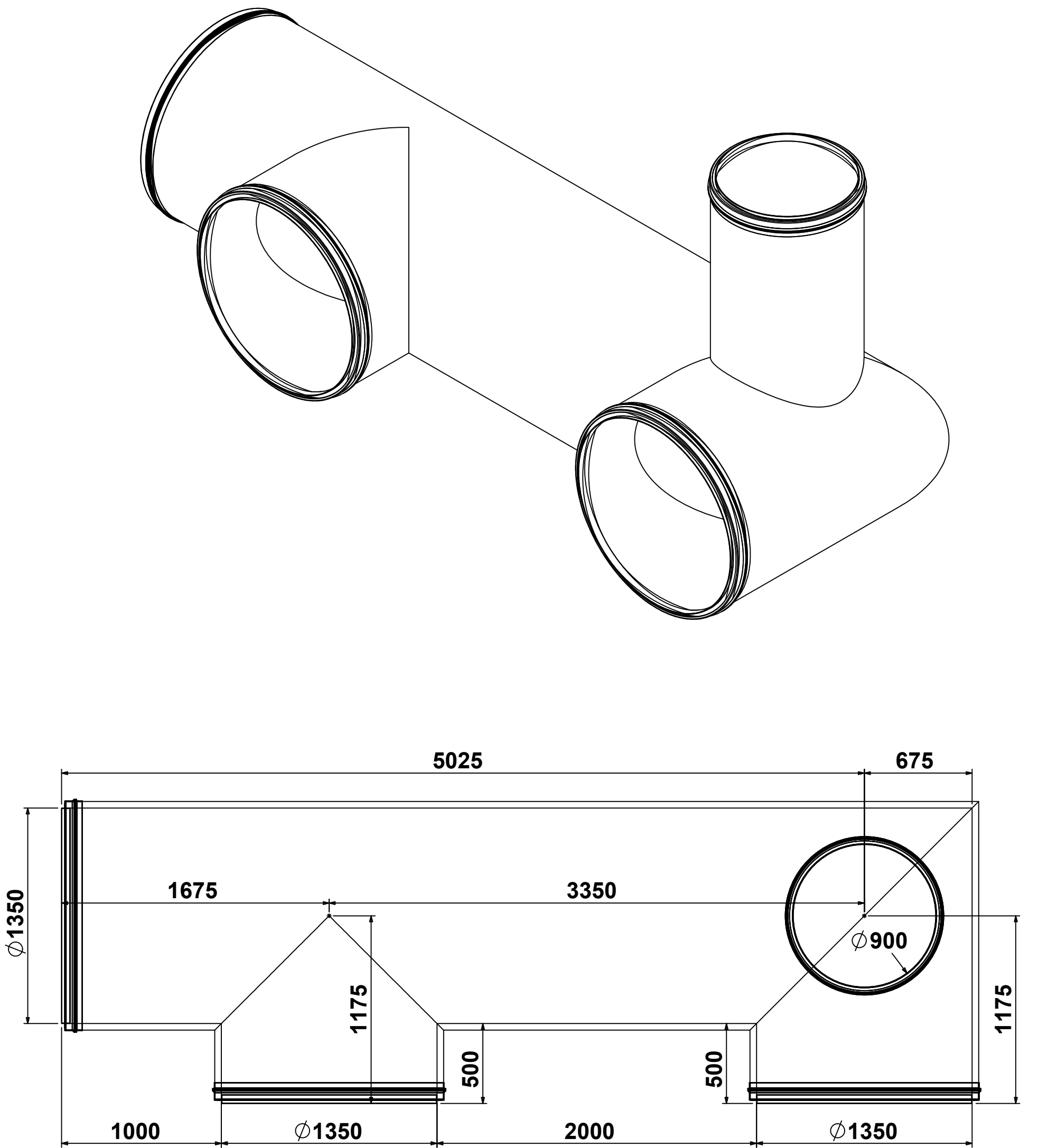


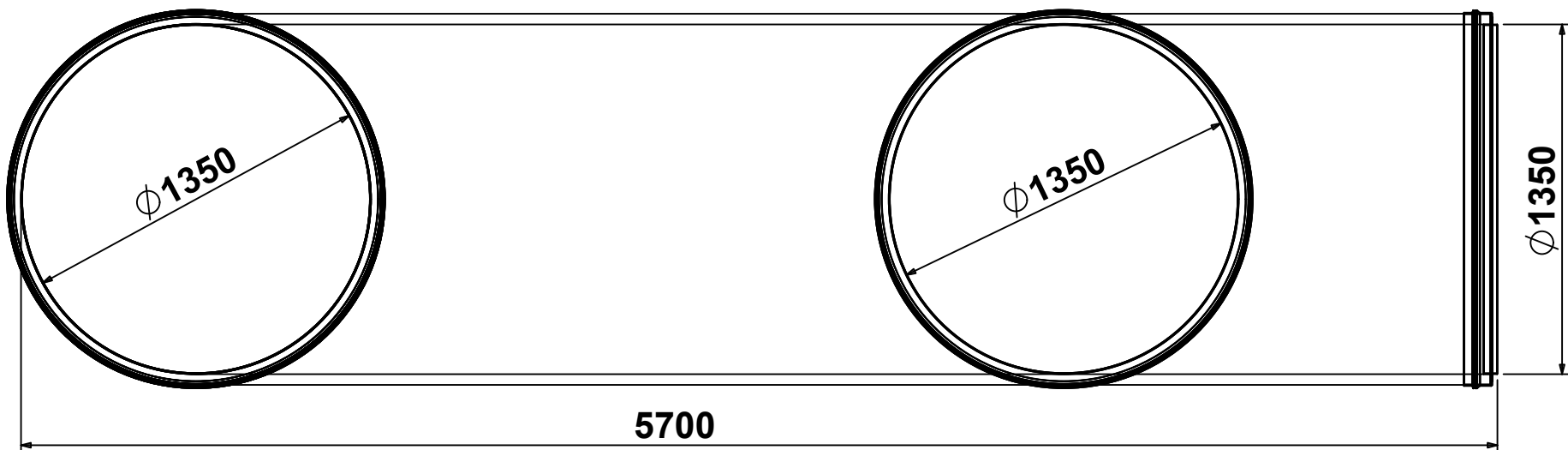
FILE LOCATION PATH: P:\PROJECTS HOT\2772 MUSE - PRESTWICH\004 BIM\CIVIL\DRAWINGS\17300-CIV-P1-XX-D-C-310005_310007 - AQUA SPIRA DETAILS.DWG



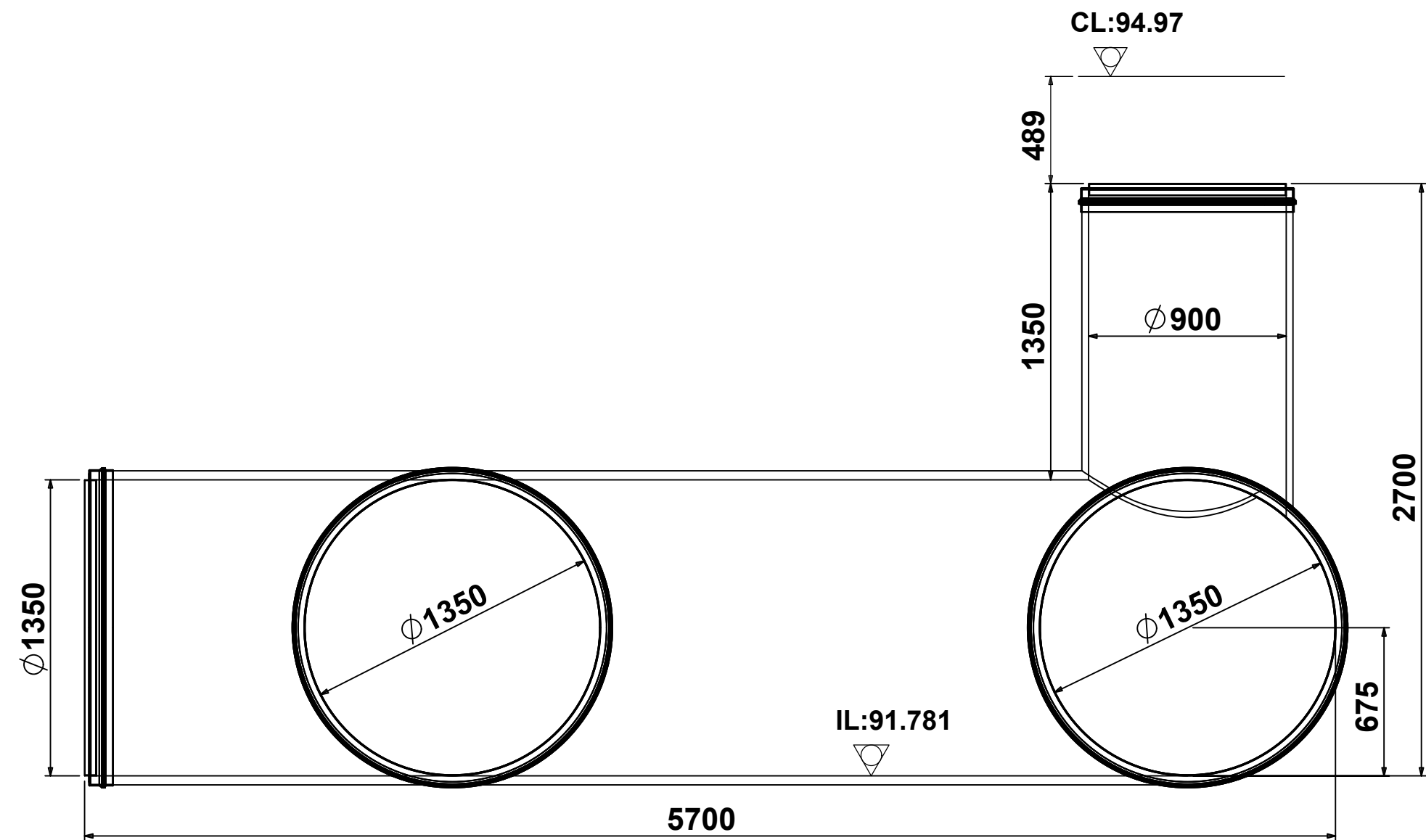
Ø1350 AQUASPIRA CSR MANIFOLD UNIT (F2)
(PLAN VIEW)
SCALE 1:25



Ø1350 AQUASPIRA CSR MANIFOLD UNIT (F3)
(PLAN VIEW)
SCALE 1:25



Ø1350 AQUASPIRA CSR MANIFOLD UNIT (F2)
(SIDE VIEW)
SCALE 1:25



Ø1350 AQUASPIRA CSR MANIFOLD UNIT (F3)
(SIDE VIEW)
SCALE 1:25

STANDARD NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND THE SPECIFICATIONS.
2. THIS DRAWING SHOULD NOT BE SCALED.
3. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR ON SITE.
4. ALL DISCREPANCIES SHOULD BE REPORTED TO C.A./E.A. PRIOR TO THE COMMENCEMENT OF WORKS.

© CIVIC ENGINEERS LIMITED

NOTE:

1. ALL DIMENSIONS ARE NOMINAL AND IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. PLEASE REFER TO AQUASPIRA TECHNICAL MANUAL AND SITE HANDBOOK FOR DETAILED INFORMATION ON PIPE INSTALLATION.
3. ALL STAINLESS STEEL TO BE GRADE 304 AND 4mm THICK, UNLESS OTHERWISE SPECIFIED.
4. ALL PIPE SPECIFIED TO BE AQUASPIRA CSR PIPE.

PIPE BEDDING NOTES:

1. PROCESSED GRANULAR MATERIAL TO INCLUDE AGGREGATES TO BS EN 12620:2002 AIR-COOLED BLAST FURNACE SLAG TO BS EN 12620:2002 AND LIGHTWEIGHT AGGREGATES TO BS EN 13055:2016.
2. ALL TEMPORARY ENABLING WORKS ARE BY OTHERS.
3. PROJECT ENGINEERS TO CONFIRM THE BACKFILL DETAILS ARE APPROPRIATE FOR THE SITE GROUND CONDITIONS AND LOADING CRITERIA.
4. DURING CONSTRUCTION, H440/1 SECTION 2.3 RECOMMENDS MINIMUM 1m COVER FOR PIPES SUBJECT TO CONSTRUCTION TRAFFIC LOADING.
5. RECLAIMED AND SITE WON MATERIAL TO BE REVIEWED AND APPROVED BY MAIN PROJECT ENGINEER PRIOR TO USE AS BACKFILL.
6. WHERE MINIMUM COVER DEPTHS SHOWN CANNOT BE ACHIEVED, A REINFORCED CONCRETE PROTECTION SLAB IS REQUIRED. FOR DETAILS PLEASE SEE AQUASPIRA TECHNICAL MANUAL.

FLotation:

PIPES ABOVE 1500 Ø MAY REQUIRE MORE THAN 900mm COVER. PLEASE REFER TO AQUASPIRA TECHNICAL MANUAL.

07.05.25	C01	ISSUED FOR CONSTRUCTION	CD	PM
DATE	REV	DESCRIPTION	DRAWN	CHKD

CIVIC ENGINEERS				
civicingengineers.com				
PROJECT				
MUSE, PRESTWICH MSCP				
TITLE				
DRAINAGE DETAILS AQUA SPIRA SHEET 3				
DRAWING STATUS				STATUS CODE
CONSTRUCTION				-
CE PROJECT No.	SCALE @ A1	DATE CREATED	DRAWN	CHECKED
2772	1:25	MAY 25	CD	PM
DRAWING No.				REV
17300-CIV-P1-XX-D-C-310007				C01