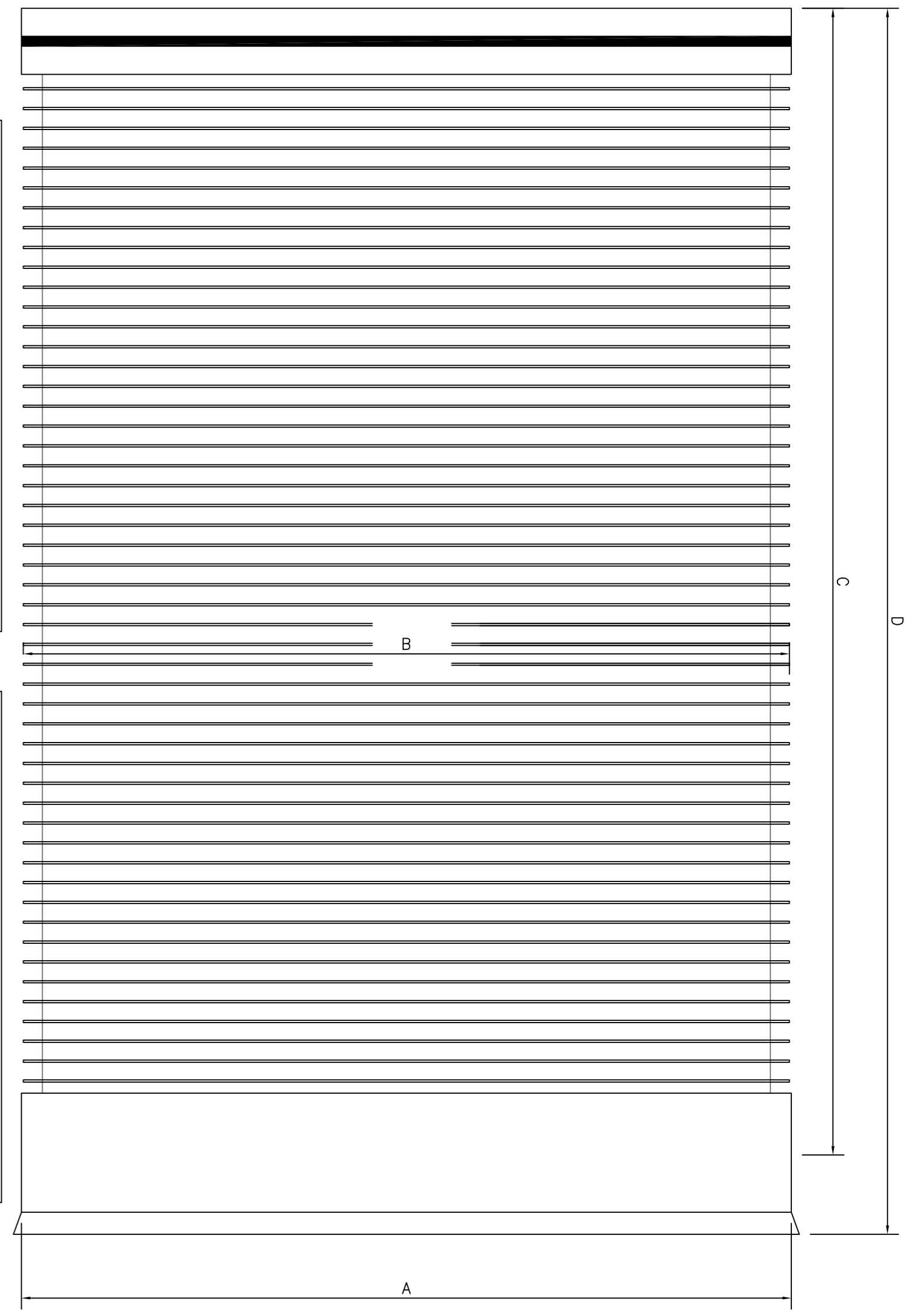


REV	DESCRIPTION	DATE	BY

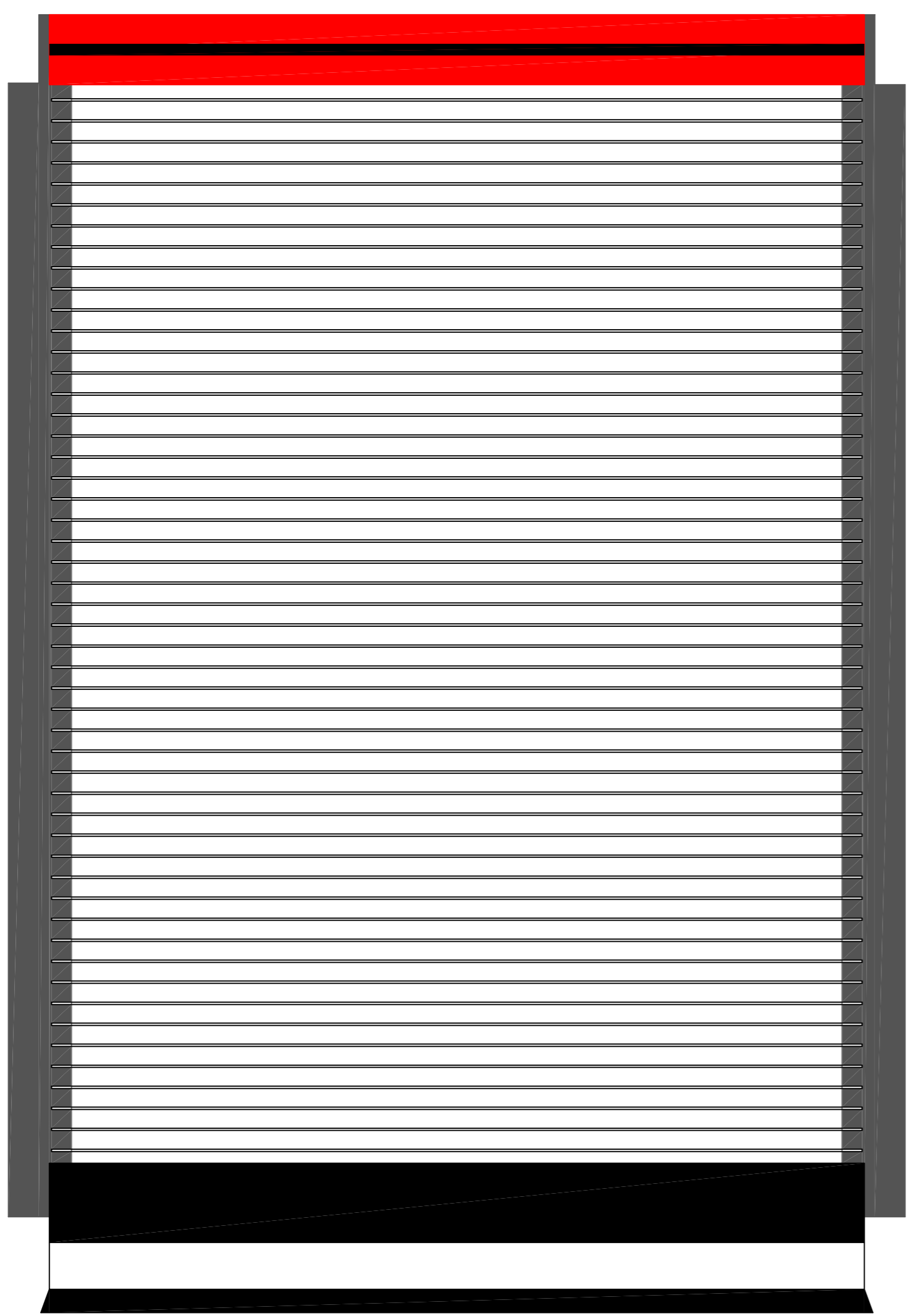


PIPES:

NOMINAL DIAMETER	1650
PRODUCT CODE	P1162600
SOCKET OUTSIDE DIAMETER – A (mm)	1781
PIPE OUTSIDE DIAMETER – B (mm)	1730
EFFECTIVE LENGTH – C (mm)	2600
OVERALL LENGTH – D (mm)	2800
SPIGOT OUTSIDE DIAMETER – E (mm)	1746
NOMINAL WEIGHT (kg)	294
No. OF PIPES PER FULL LOAD	8
METRES PER FULL LOAD	20.8

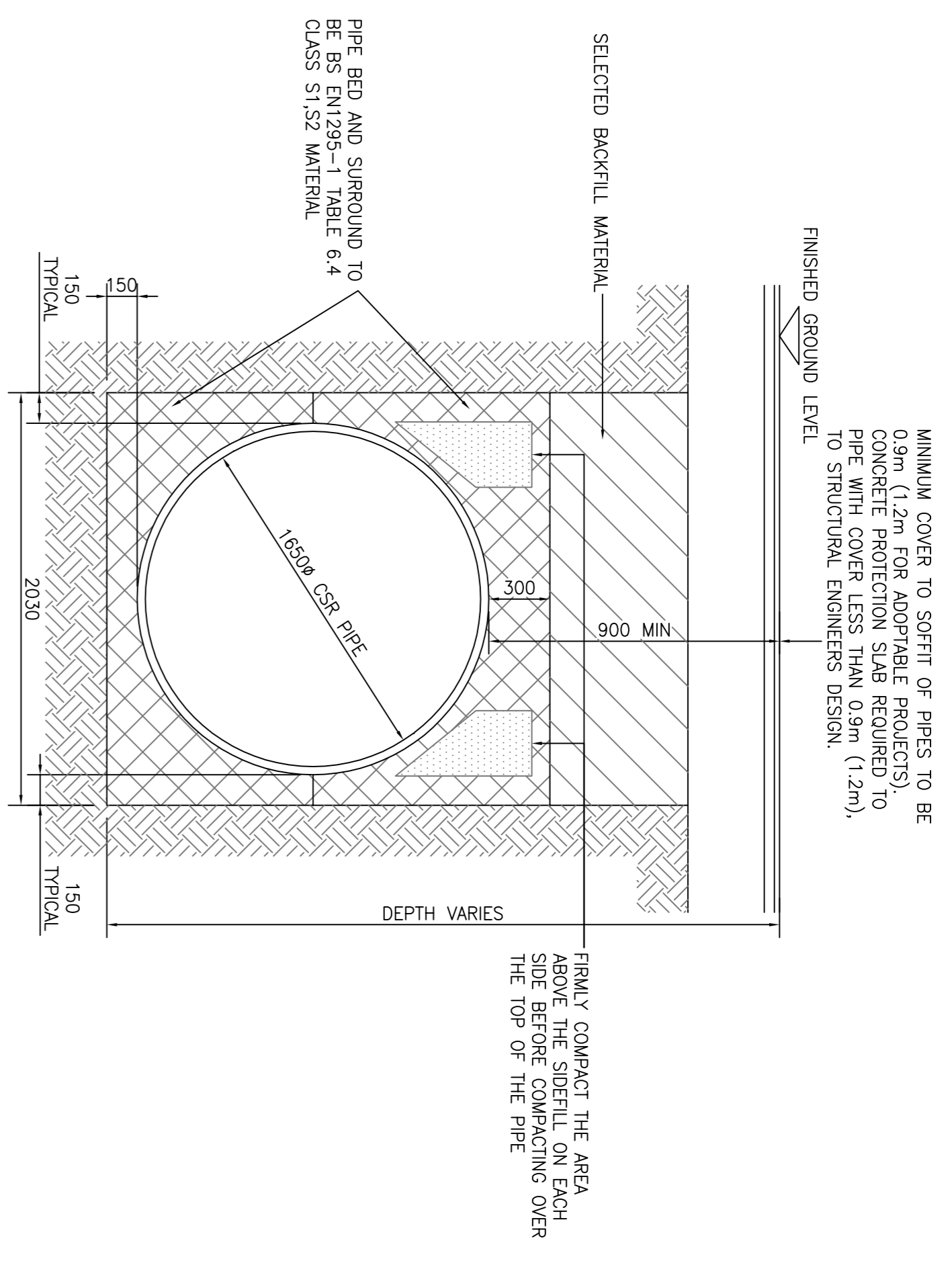
STUBS:

NOMINAL DIAMETER	1650
EFFECTIVE LENGTH (m)	1.50
PRODUCT CODE – PLAIN END/SPIGOT	P1161501
PRODUCT CODE – PLAIN END/SOCKET	P1161502



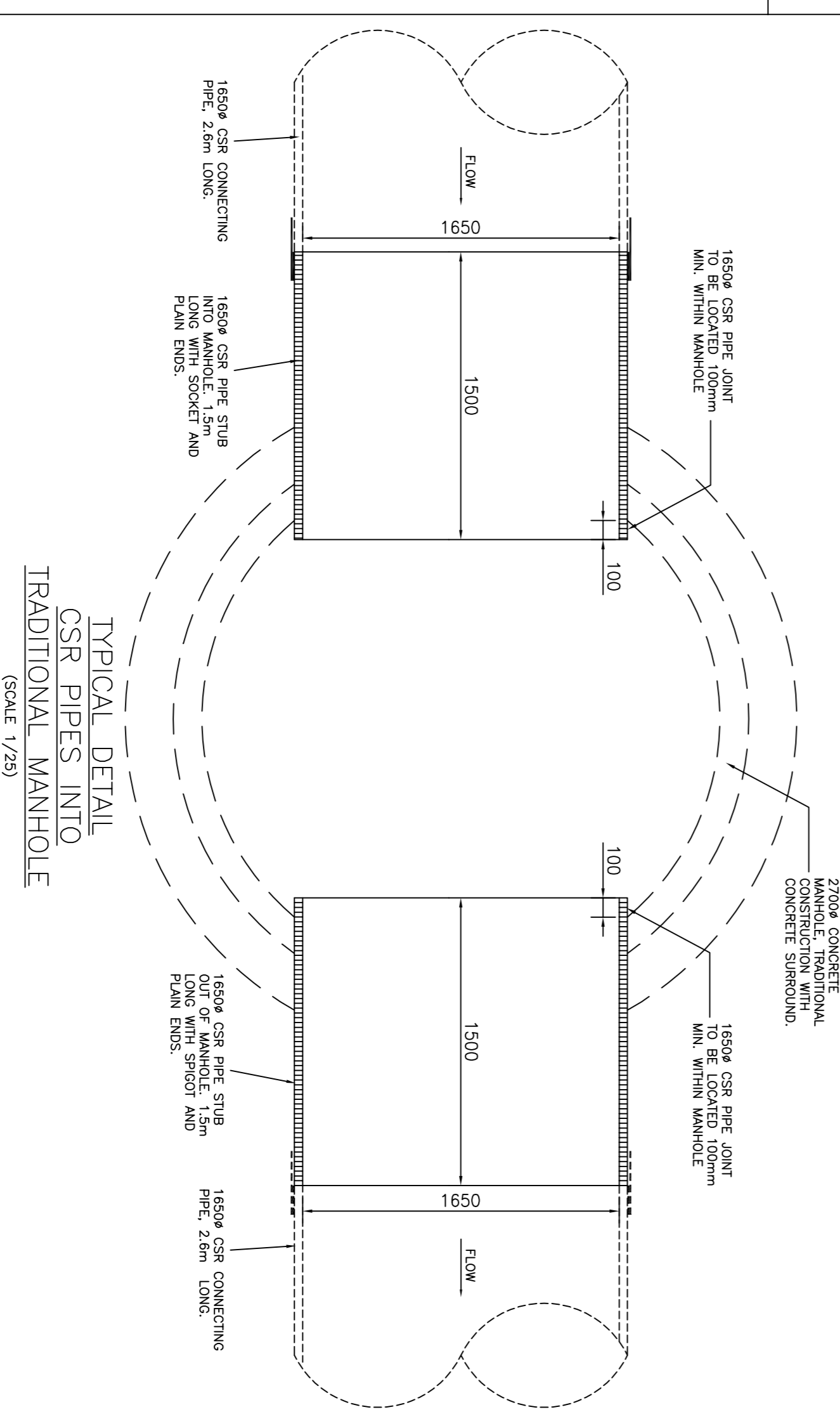
	CSR	CONCRETE
NOMINAL DIAMETER	1650	1600
SOCKET OUTSIDE DIAMETER	1781	1980
PIPE OUTSIDE DIAMETER	1730	1920
EFFECTIVE LENGTH	2600	2500
NOMINAL WEIGHT (kg)	294	5580

NOTES:  
THIS DRAWING HAS BEEN PRODUCED FOR THE PURPOSE OF OFFERING DESIGN AND LAYOUT INFORMATION TO ASSIST THE PROJECT ENGINEER WHEN ASSESSING THE SUITABILITY OF AQUASPIRA PRODUCTS. THE INFORMATION CONTAINED IN THIS DRAWING IS APPROPRIATE TO AQUASPIRA PRODUCTS ONLY, AND ALL REFERENCES TO ASSOCIATED CONSTRUCTION DETAILS ARE OFFERED AS TYPICAL DETAILS AND DO NOT TAKE ACCOUNT OF PROJECT CONDITIONS. THE PROJECT ENGINEER/S MUST SATISFY THEMSELVES THAT THE INFORMATION PROVIDED IN THIS DRAWING IS SATISFACTORY.



SECTION BED AND SURROUND DETAILS FOR  
HARD LANDSCAPED/TRAFFICKED AREAS  
(SCALE 1/25)

BACKFILL TO BE IN ACCORDANCE WITH 'SPECIFICATION FOR HIGHWAY WORKS' VOLUME 1, TABLE 6/2



TYPICAL DETAIL  
CSR PIPES INTO  
TRADITIONAL MANHOLE  
(SCALE 1/25)

- NOTE:
- FOR DETAILS OF TRADITION MANHOLE CONSTRUCTION REFER TO SEWERS FOR ADOPTION 7TH EDITION.
  - ALL DIMENSIONS ARE NOMINAL AND IN MILLIMETRES
  - ALL TEMPORARY EMBLING WORKS ARE BY OTHERS
  - MAIN ENGINEERS TO CONFIRM THE BACKFILL DETAILS ARE APPROPRIATE FOR THE SITE GROUND CONDITIONS AND LOADING CRITERIA.
  - 20mm SINGLE SIZE BACKFILL TO BE IN ACCORDANCE WITH 'SPECIFICATION FOR HIGHWAYS WORKS' VOLUME 1, TABLE 6/2.
  - RECLAIMED AND SITE WON MATERIAL TO BE REVIEWED AND APPROVED BY MAIN PROJECT ENGINEER PRIOR TO USE AS BACKFILL.

Client  
AQUASPIRA  
STANDARD  
DETAILS

Drawing Title:  
PIPE SPECIFICATION  
1650Ø  
2.6M

Date	Scale	Drawn	Checked
22.11.12	1/10	JE	MS
Drawing No	P1162600		
	-		

