

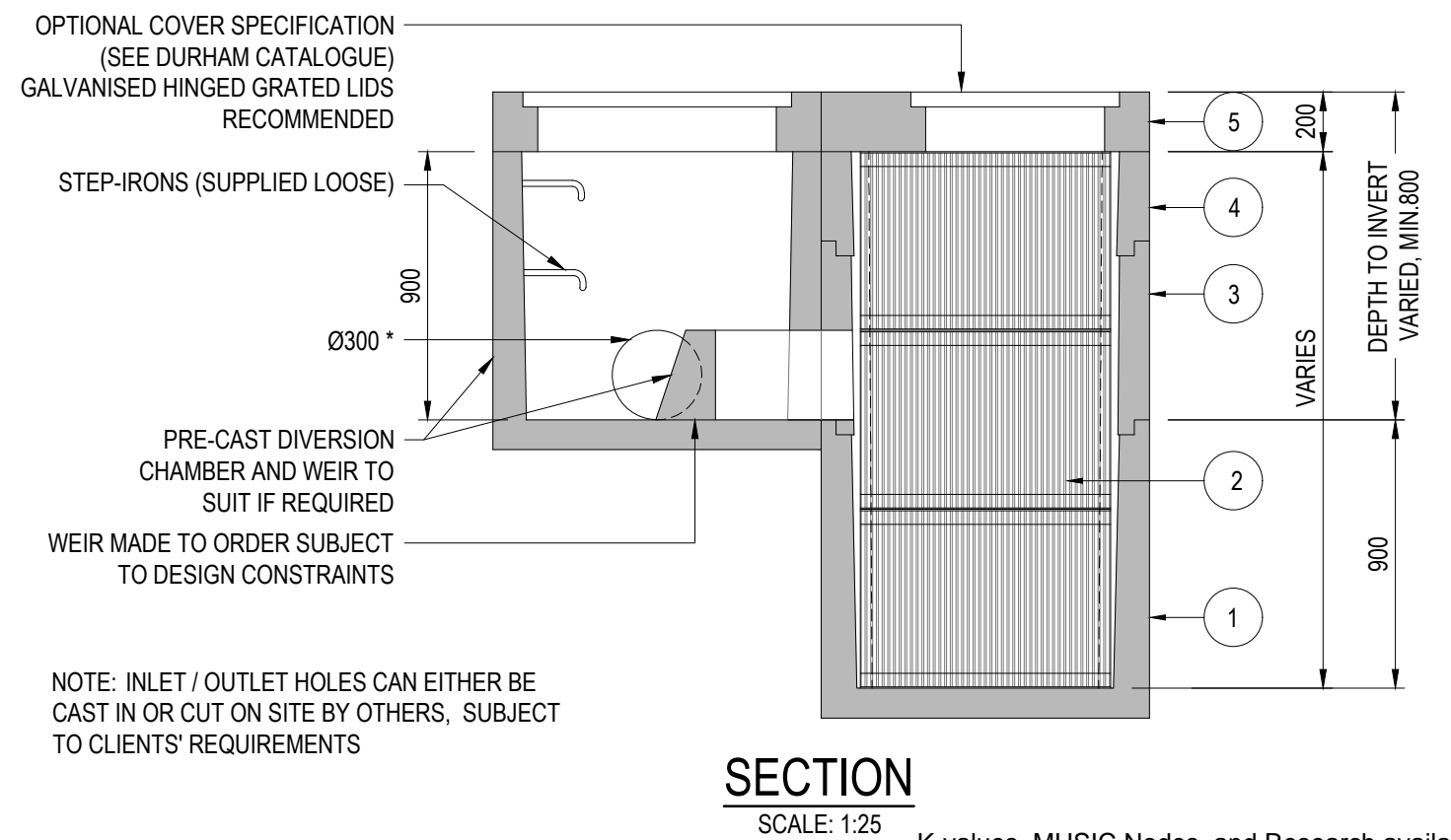
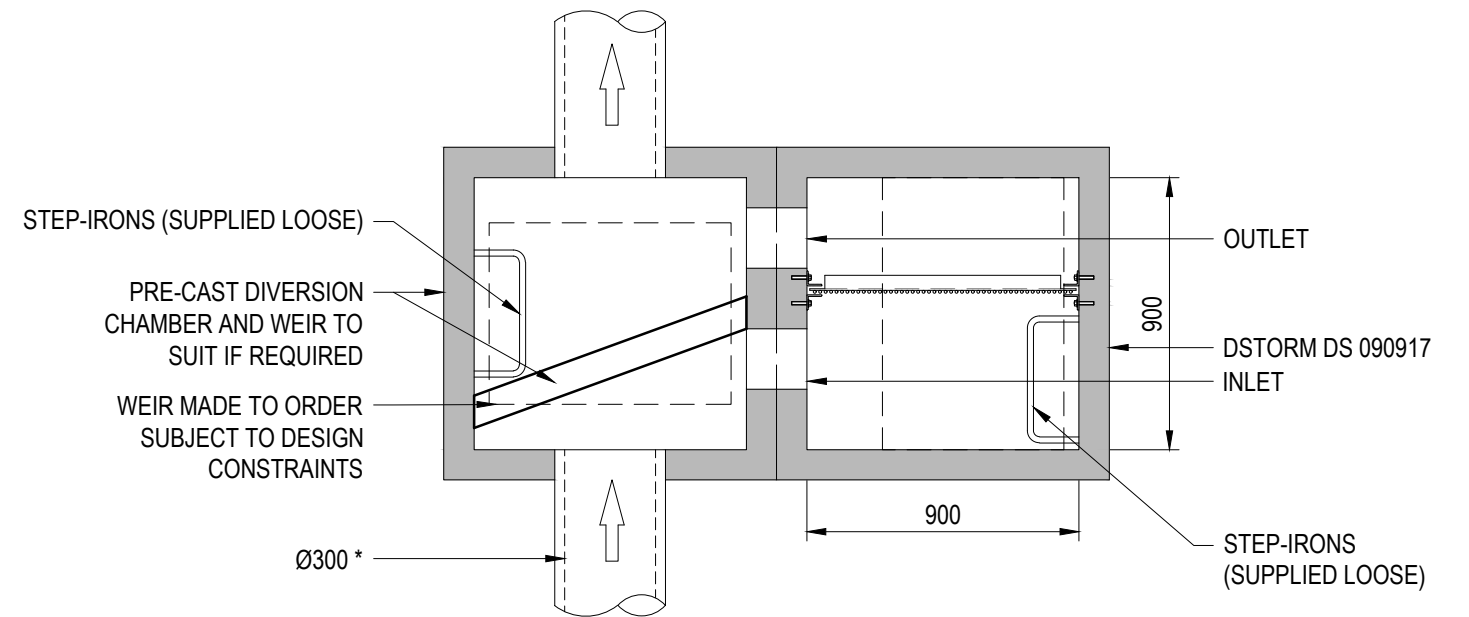
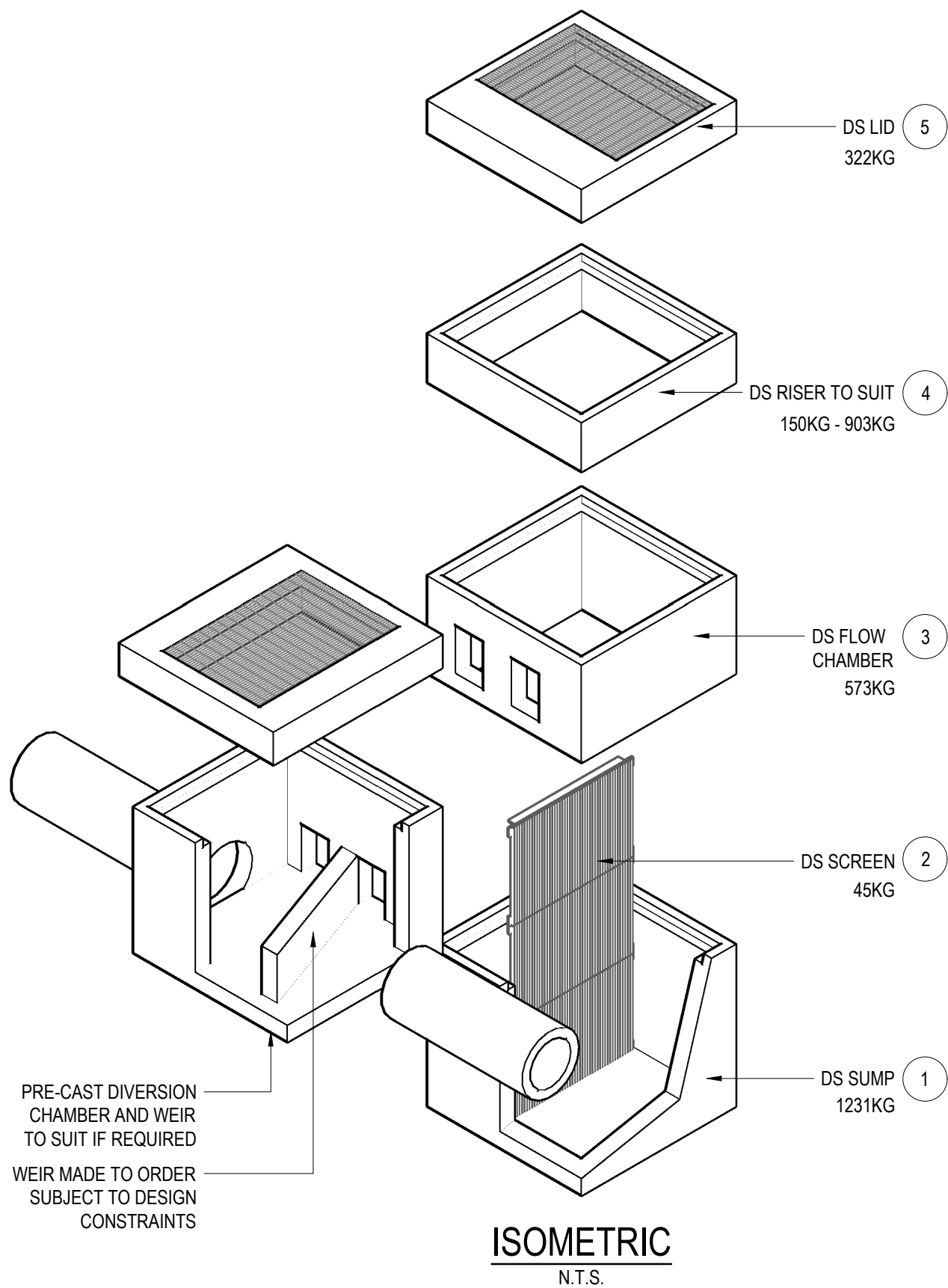
# DURHAM WATER QUALITY DSTORM

## GROSS POLLUTION, SEDIMENT

DSTORM UNIT	DRAWING NUMBER	PIPE DIAMETER (mm)	TOTAL STORAGE VOLUME (m <sup>3</sup> )
DS090917	SD_DS090917	300	0.8
DS121220	SD_DS121220	450	1.9
DS151526	SD_DS151526	525	3.6
DS181832	SD_DS181832	675	6.5
DS212132	SD_DS212132	750	8.8
DS242432	SD_DS242432	900	10.9

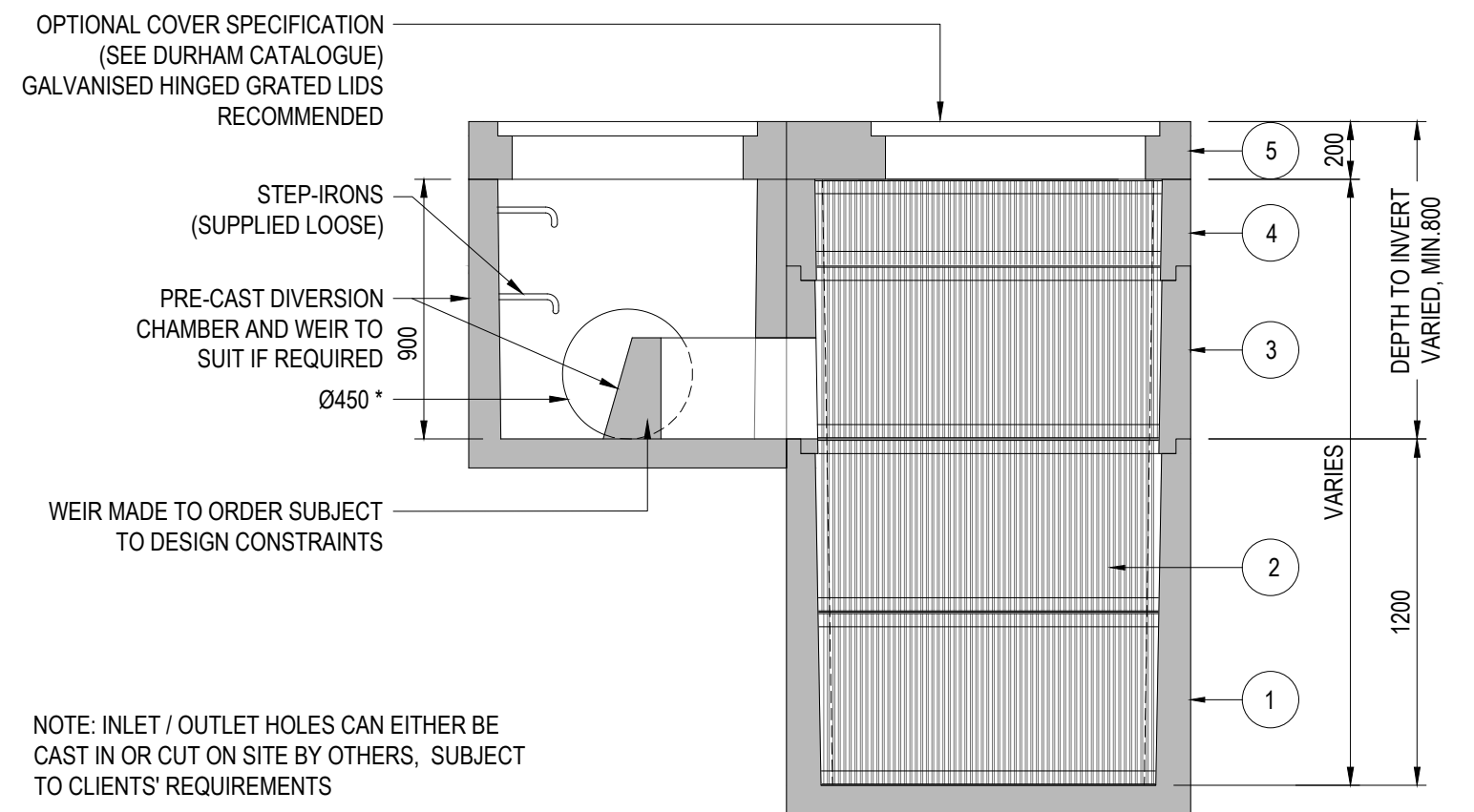
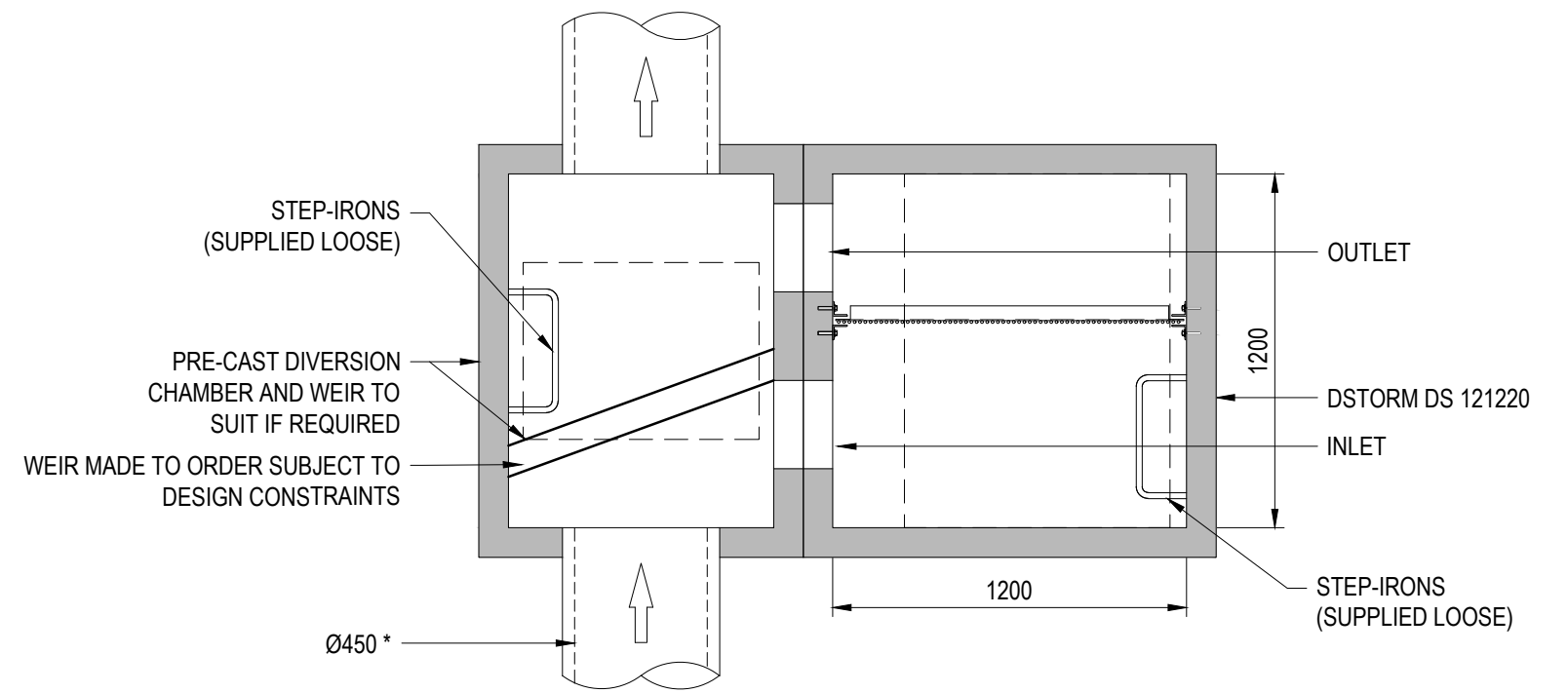
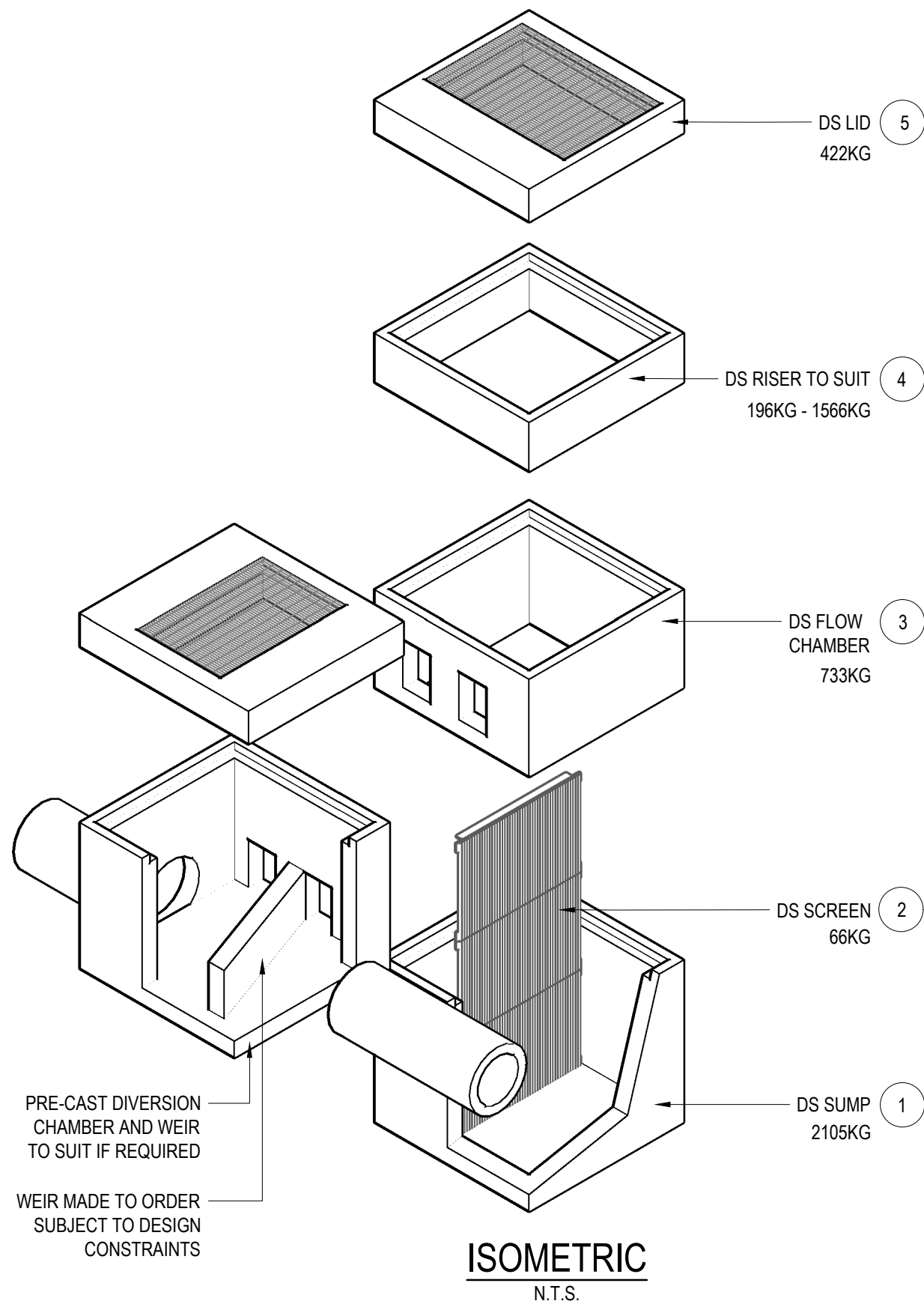
Product Code Example: DS090917

D	S	0	9	0	9	1	7
Product:DSTORM		Pit Length		Pit Width		Min. Height	



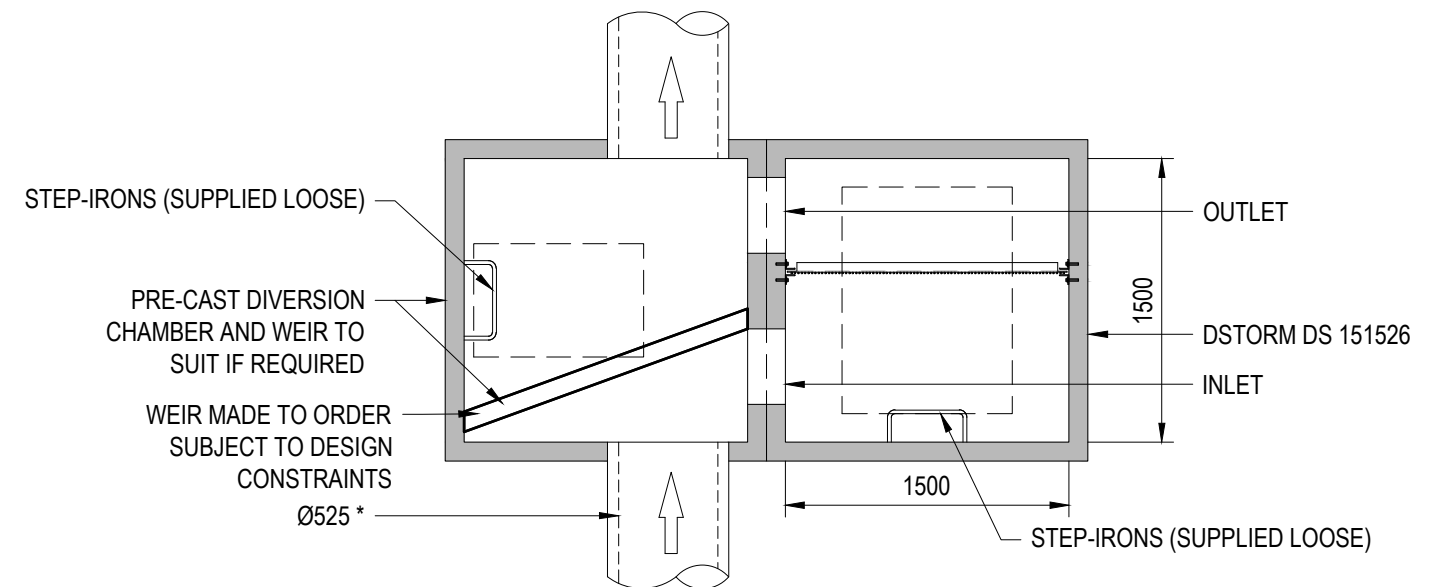
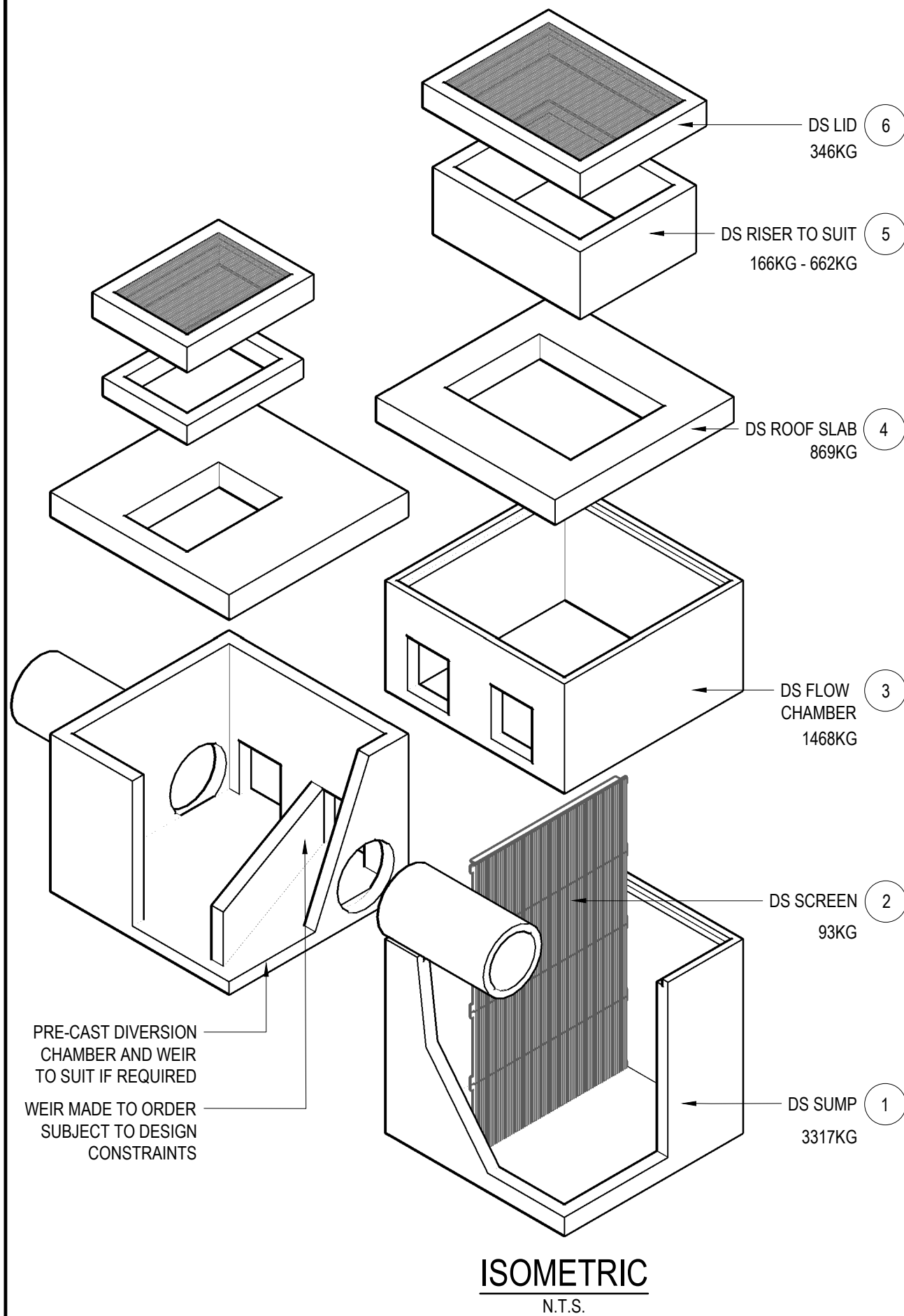
K-values, MUSIC Nodes, and Research available on request  
The weight values shown are approximations.  
\* Internal diameter

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				1	FOR REVIEW	16/06/2022
				2	FOR REVIEW	18/08/2022
				3	FOR REVIEW	09/09/2022

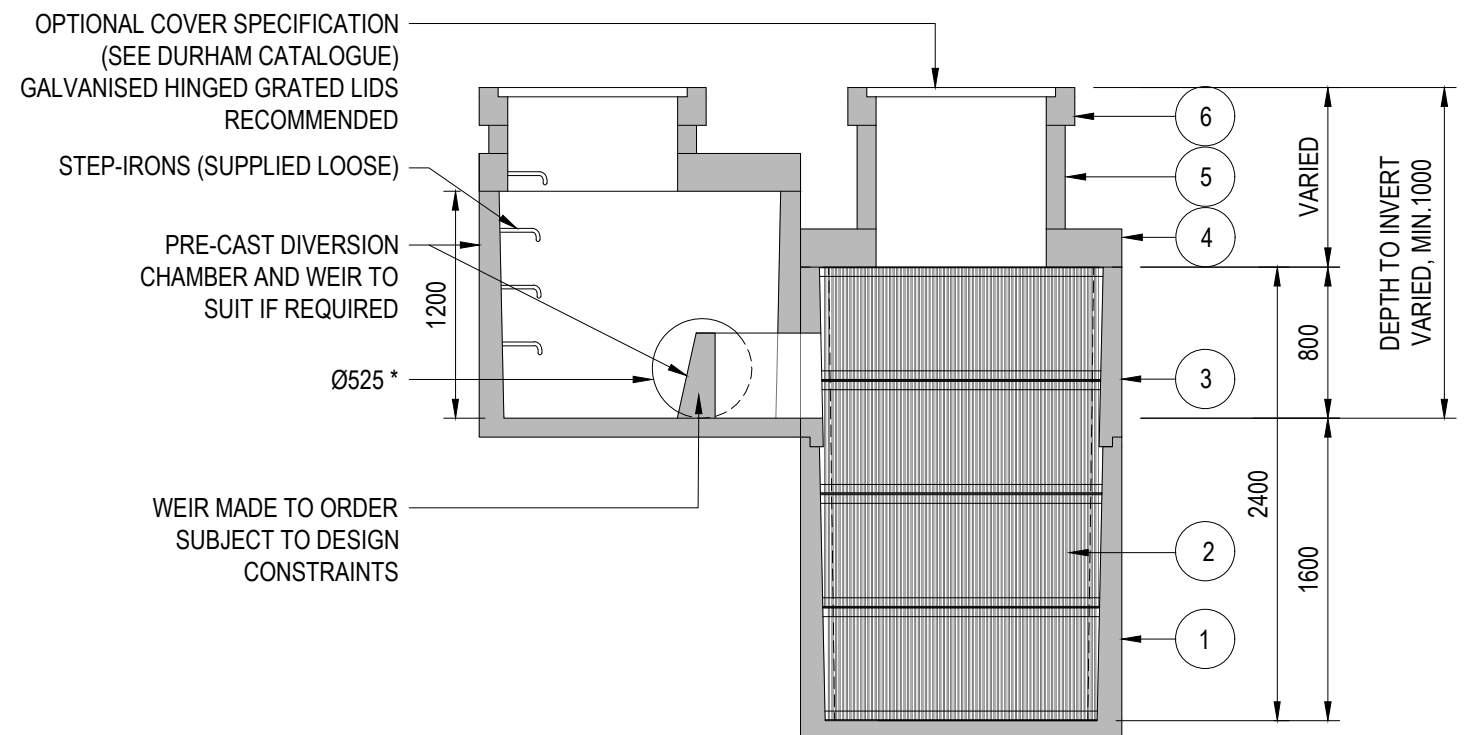


NOTE: INLET / OUTLET HOLES CAN EITHER BE CAST IN OR CUT ON SITE BY OTHERS, SUBJECT TO CLIENTS' REQUIREMENTS

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\* Internal diameter



**PLAN**  
SCALE: 1:40



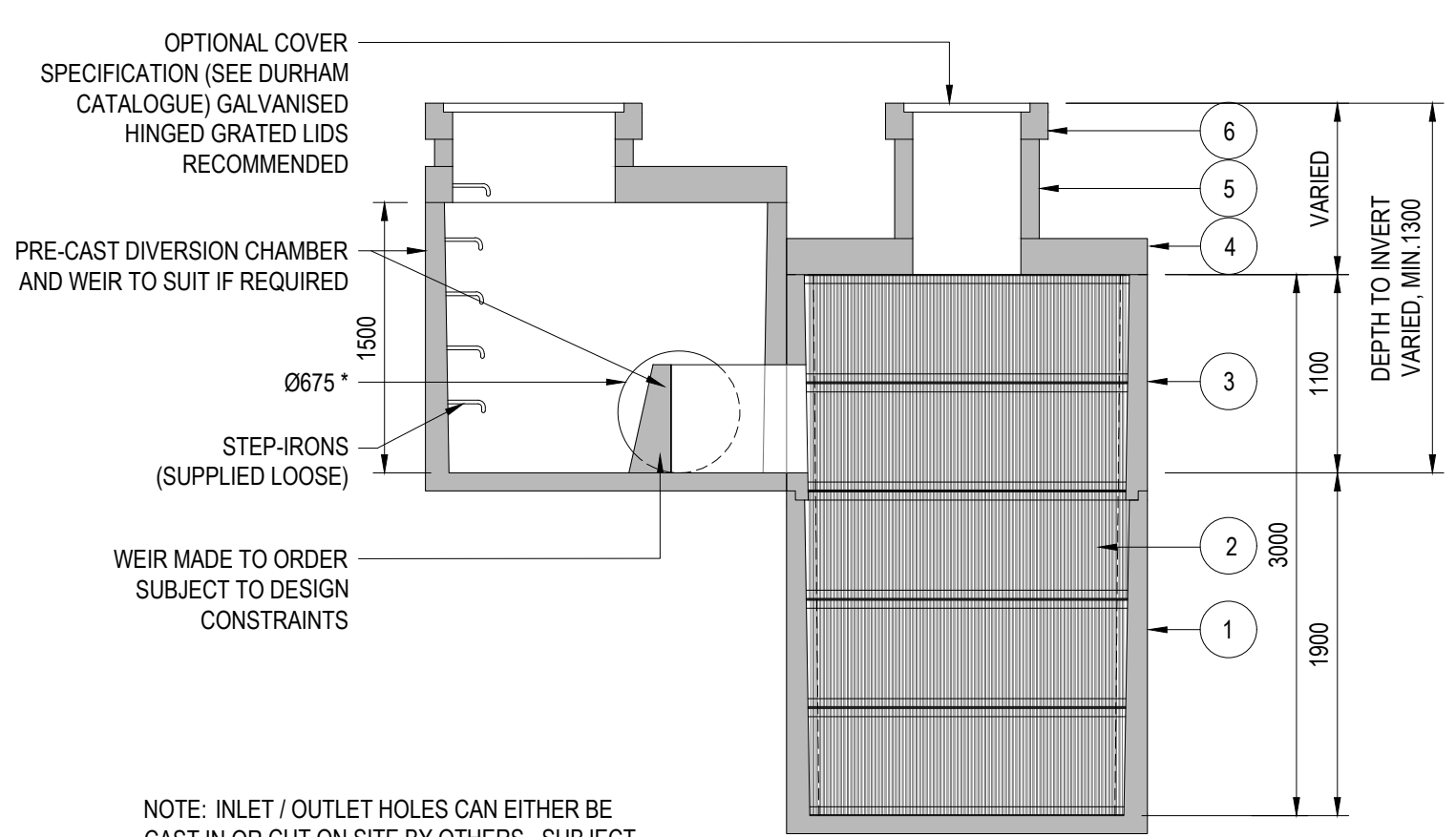
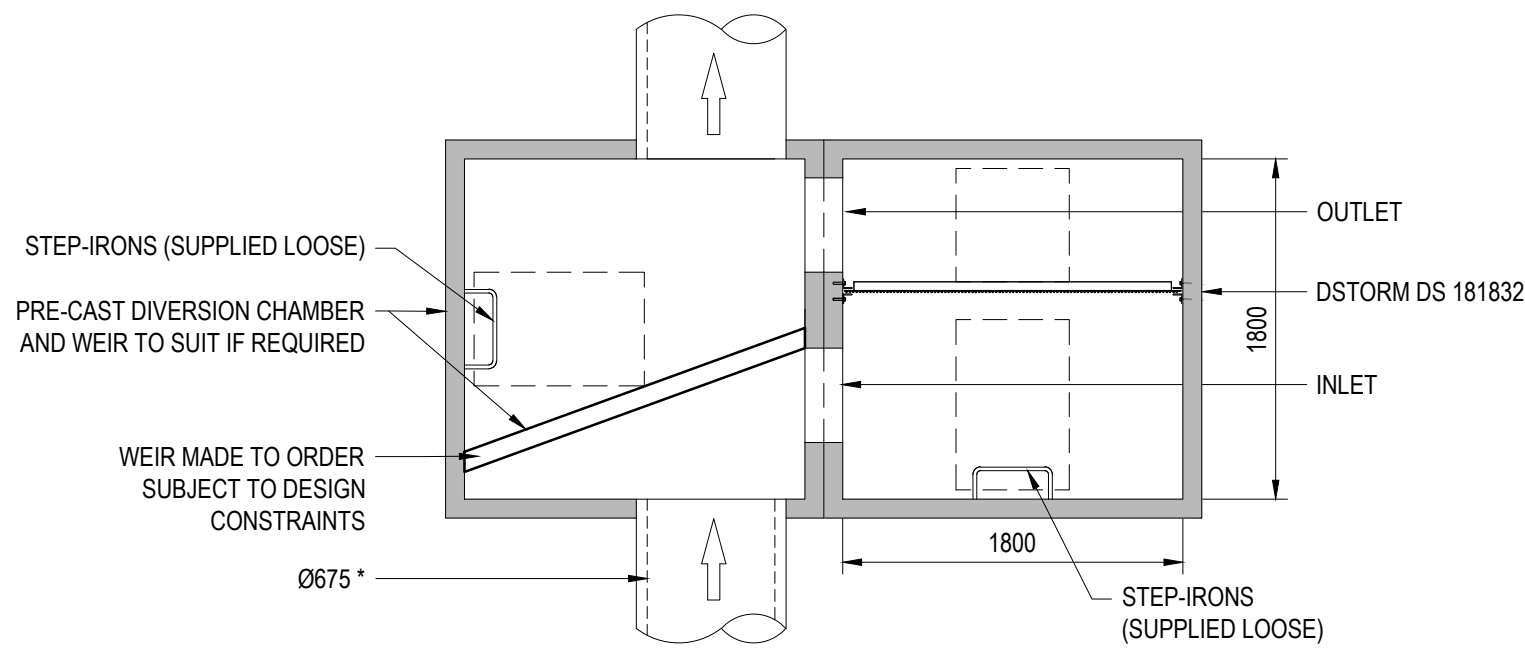
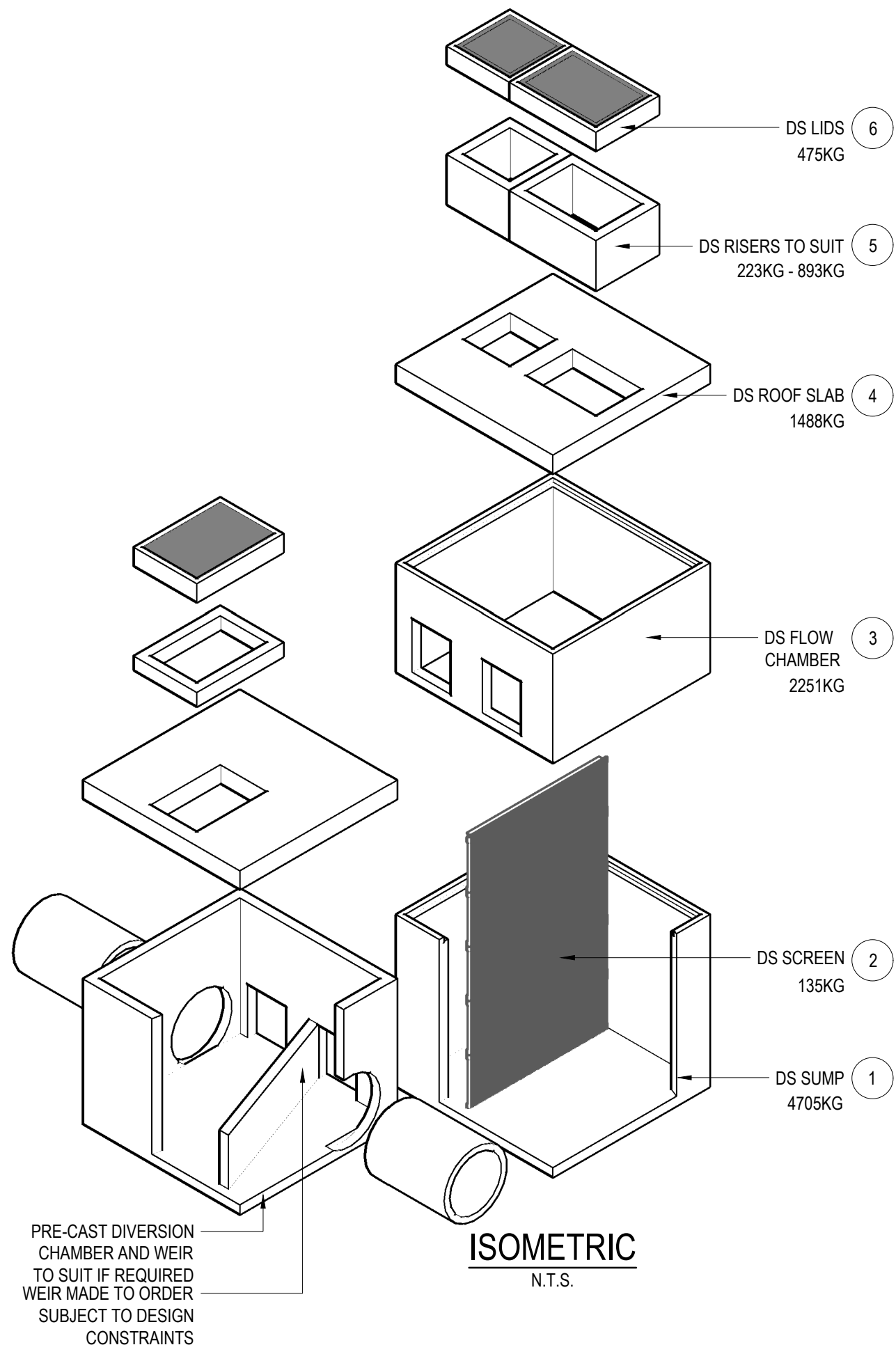
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**SECTION**  
SCALE: 1:40

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				0	FOR REVIEW	01/05/2022
				1	FOR REVIEW	18/08/2022
				2	FOR REVIEW	09/09/2022

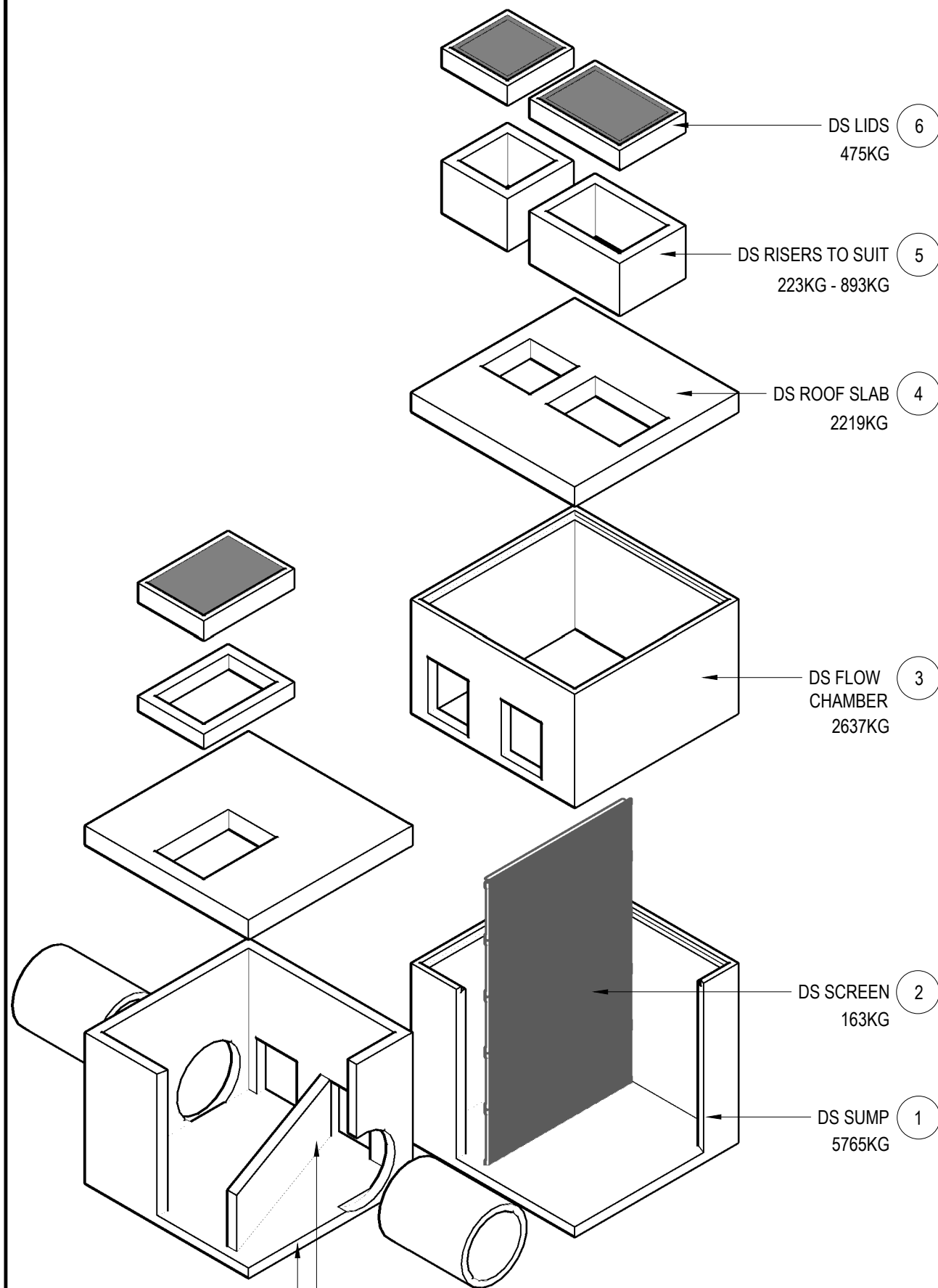




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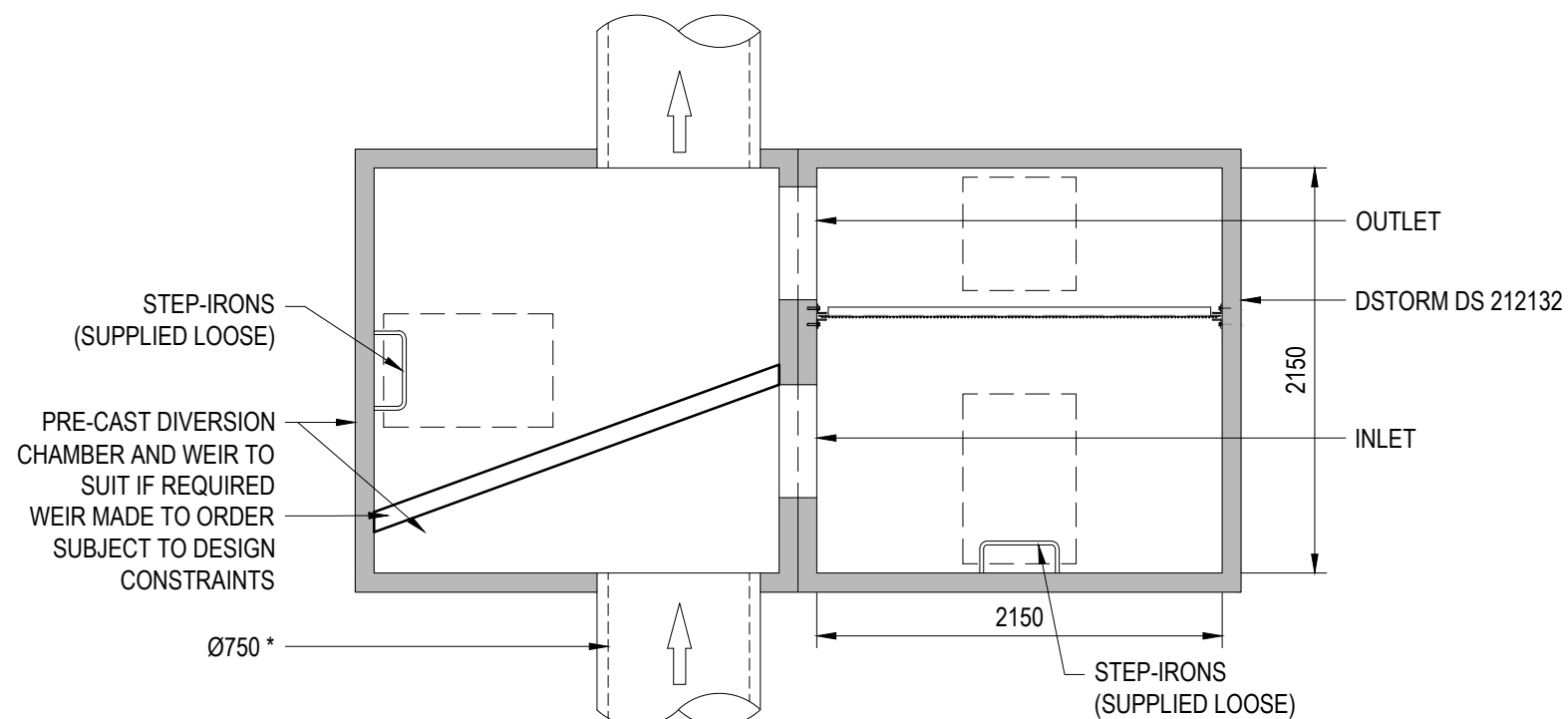
K-values, MUSIC Nodes, and Research available on request  
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				0	FOR REVIEW	01/05/2022
				1	FOR REVIEW	18/08/2022
				2	FOR REVIEW	09/09/2022



**ISOMETRIC**  
N.T.S.

PRE-CAST DIVERSION  
CHAMBER AND WEIR  
TO SUIT IF REQUIRED  
WEIR MADE TO ORDER  
SUBJECT TO DESIGN  
CONSTRAINTS



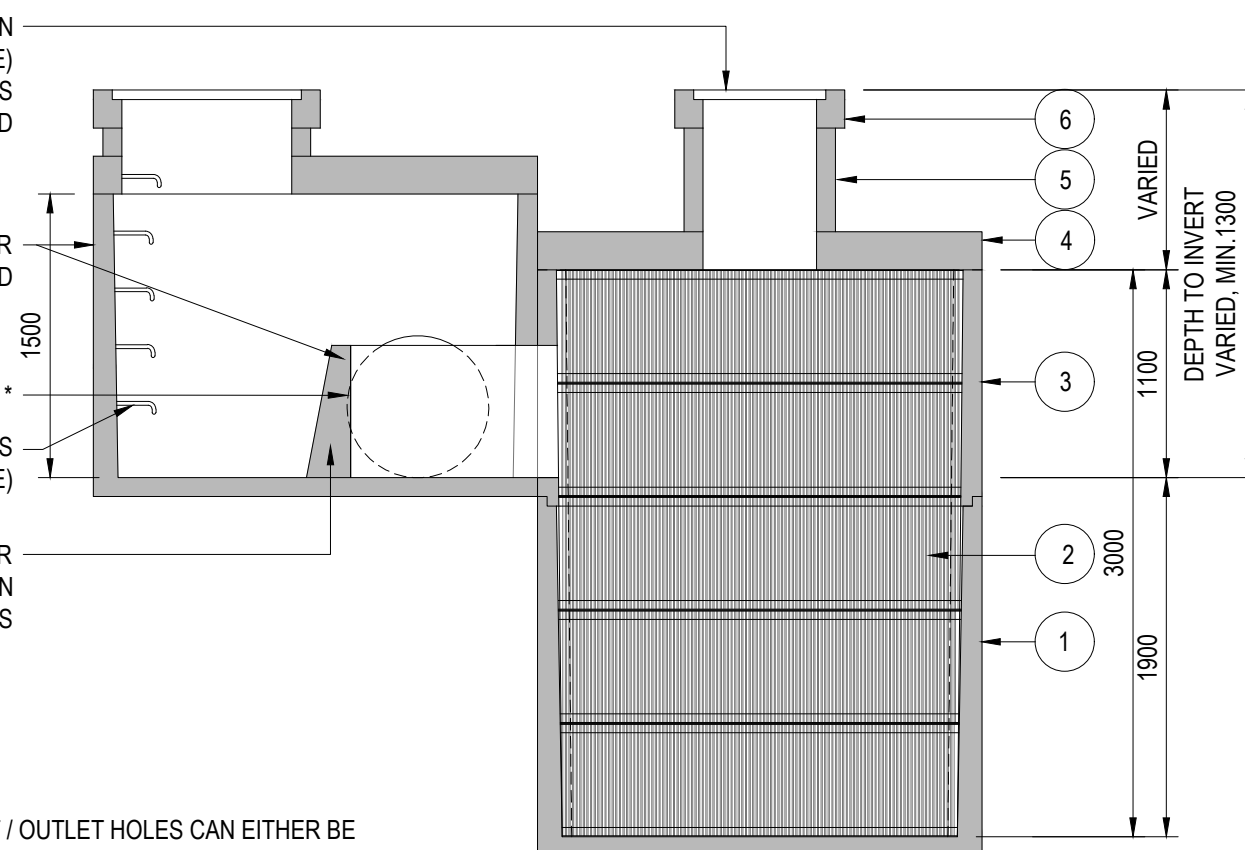
**PLAN**  
SCALE: 1:40

OPTIONAL COVER SPECIFICATION  
(SEE DURHAM CATALOGUE)  
GALVANISED HINGED GRATED LIDS  
RECOMMENDED

PRE-CAST DIVERSION CHAMBER  
AND WEIR TO SUIT IF REQUIRED

Ø750 \*  
STEP-IRONS  
(SUPPLIED LOOSE)

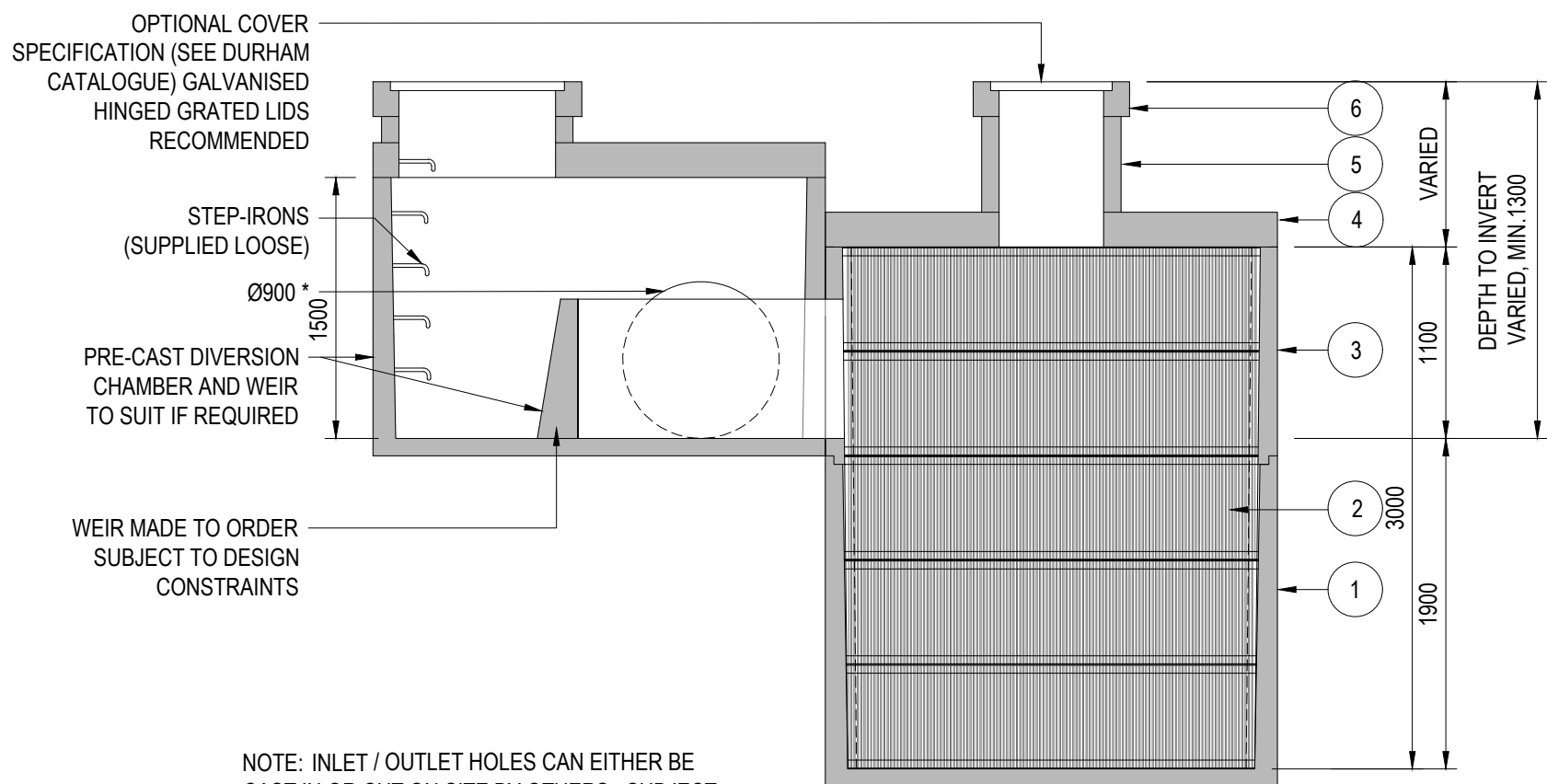
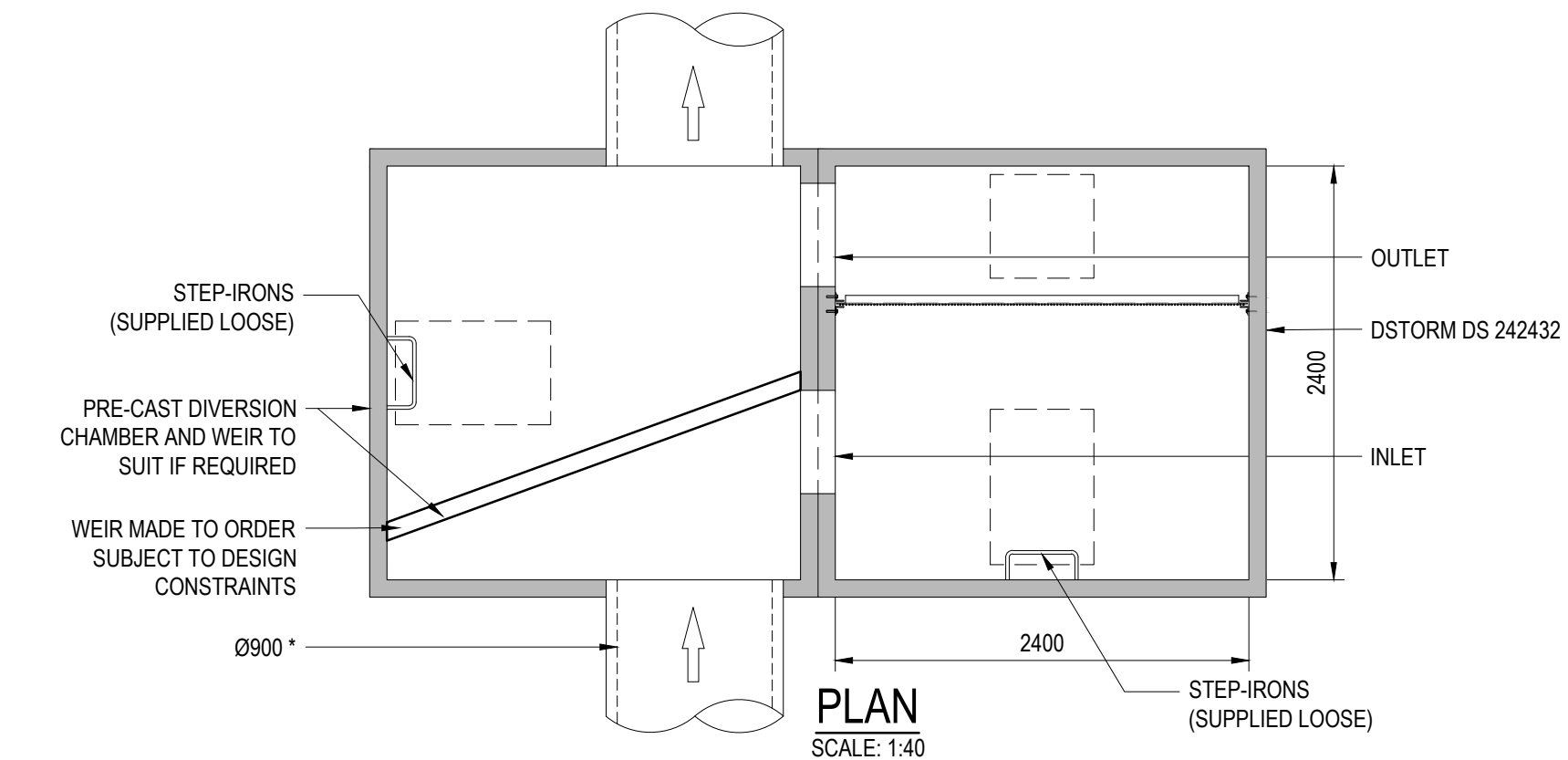
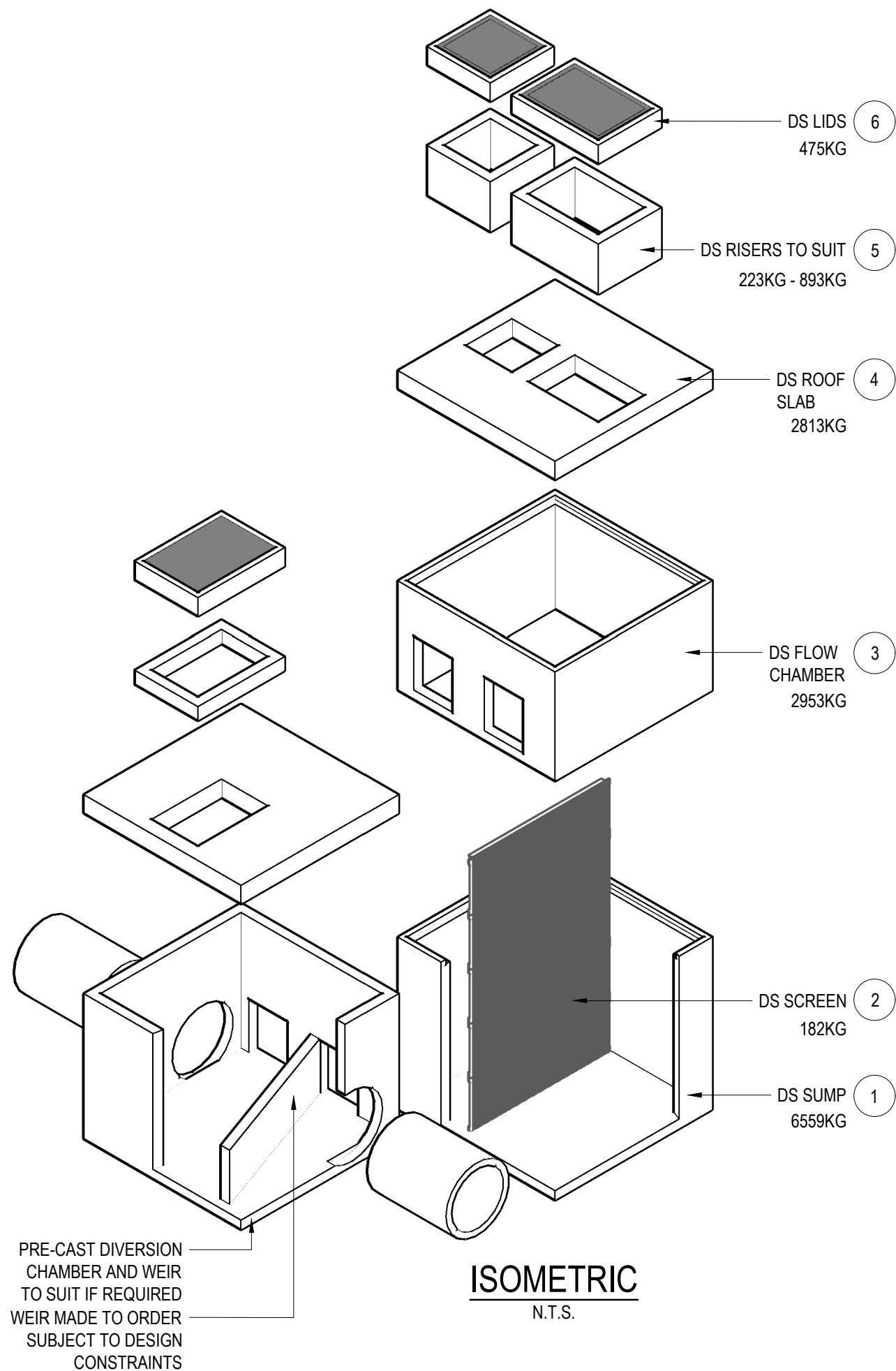
WEIR MADE TO ORDER  
SUBJECT TO DESIGN  
CONSTRAINTS



**SECTION**  
SCALE: 1:40

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