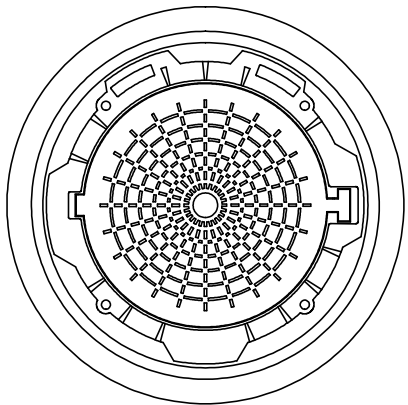


Installation:  
Sub grade, Minimum CBR of 5% is recommended

Bedding, AP7-20, 100mm deep, MDD 95%

Backfill, AP20 (heavy on fines), 500mm width  
from outside of chamber, compacted in 150 -  
250mm layers, MDD 95%, for full height of chamber

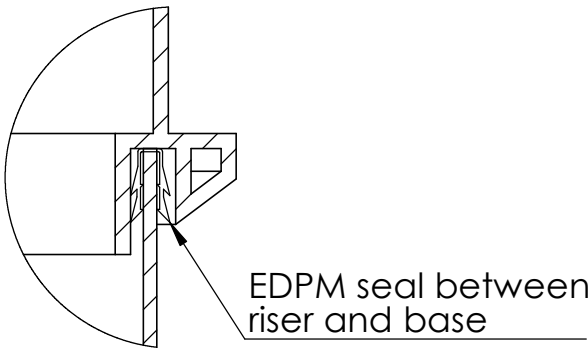
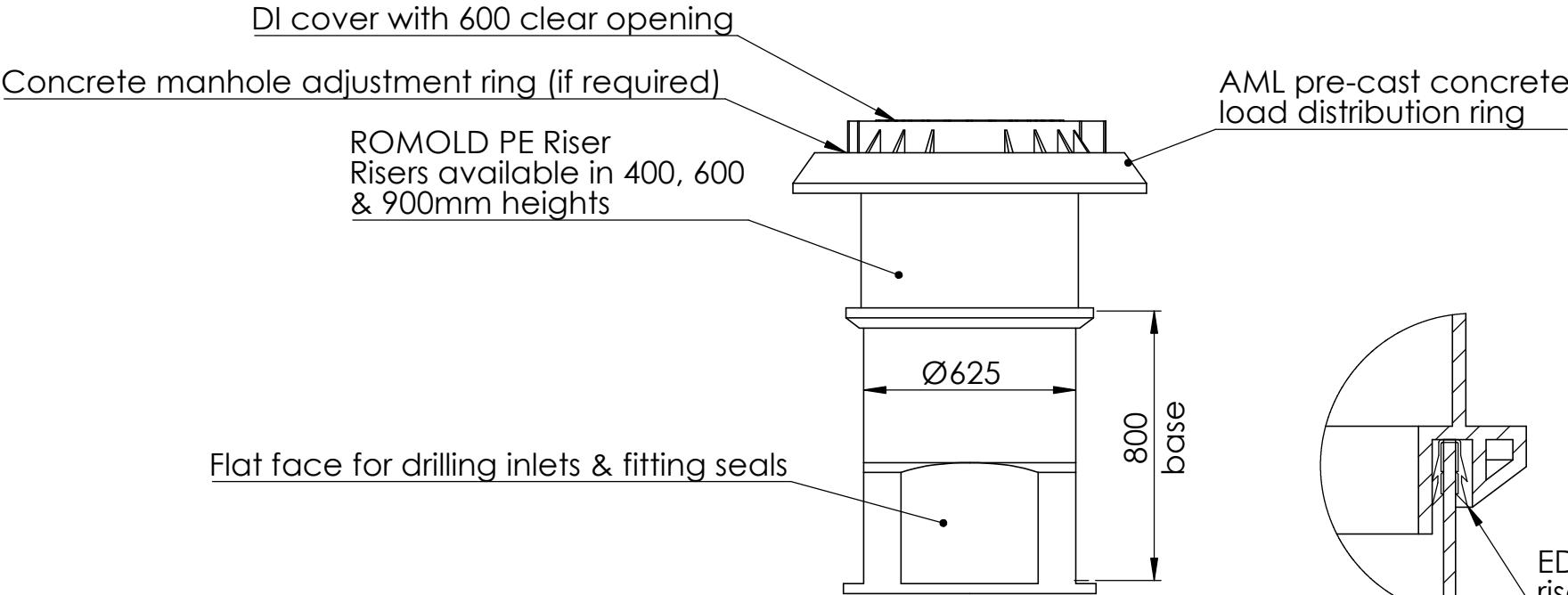


APPROVED

NAME: \_\_\_\_\_

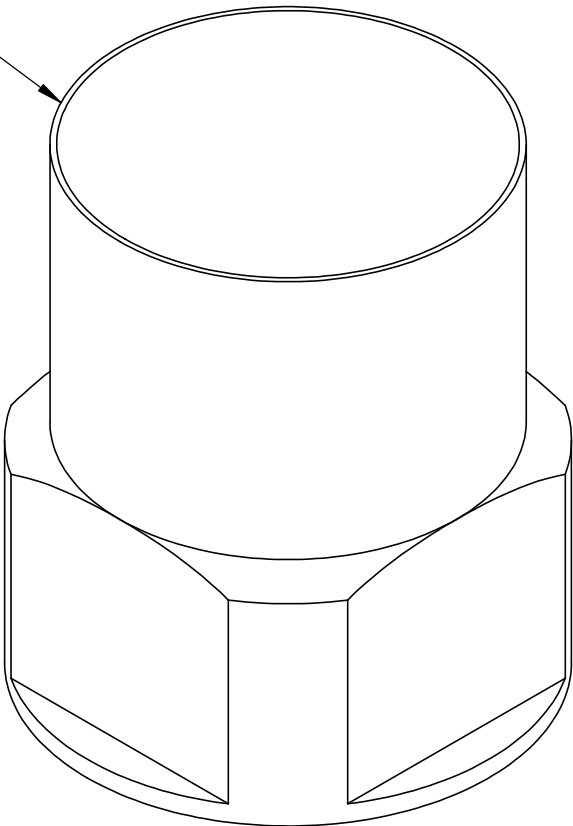
DATE: \_\_\_\_\_

Please sign and return to [steve@australasiamoulding.co.nz](mailto:steve@australasiamoulding.co.nz)  
Custom built product will only be fabriated once drawings  
have been approved.




DETAIL A  
SCALE 1 : 5

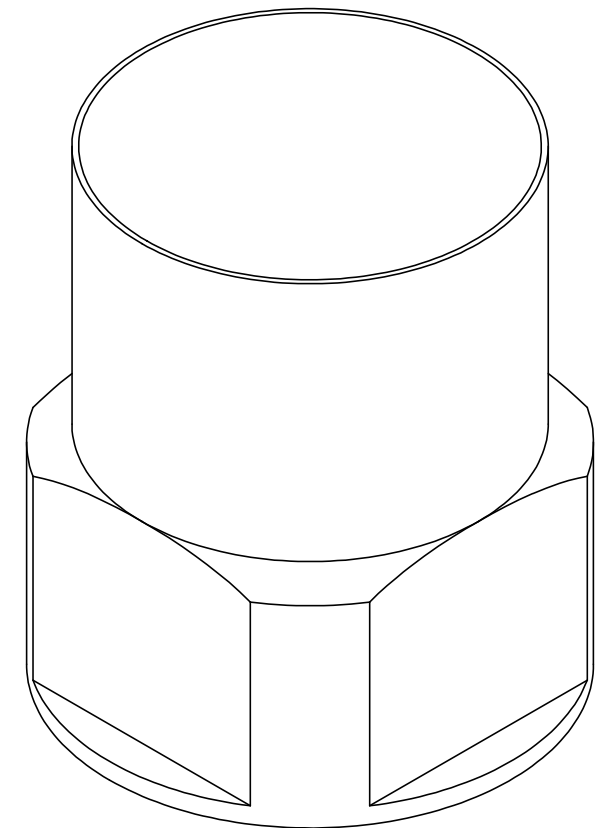
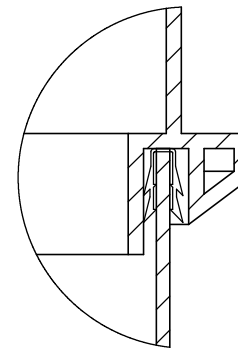
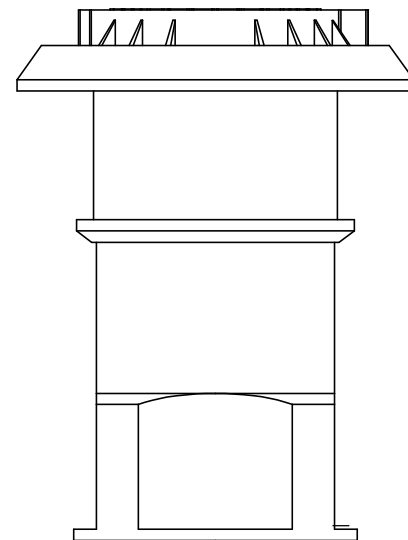
300mm adjustment height  
on neck of base and risers




ROMOLD PE base with blank ports for pipe  
connection using ROMOLD SBR seals

ROMOLD DN1000 manhole chambers are approved to EN 13598-2.  
Maximum depth to invert is 3m.  
Maximum groundwater height is 2m.  
Suitable for Class D traffic loading (meeting HN-HO-72).  
Bases are applicable for PVC pipe sizes of DN150, DN175, DN225 &  
DN300, or DN100 when using level reducer.  
Pre-benched bases have +/-5° of angular alignment per socket.  
Maximum pipe grade for pre-benched base is 8.75%.  
Custom bases are available for larger pipe sizes, different pipe materials or  
inlet arrangements that are outside of our pre-benched options.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBUR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING		REVISION 1				
							GENERAL LAYOUT						
	NAME		SIGNATURE		DATE								
DRAWN	M.Wake				02.09.25								
CHK'D													
APPV'D													
MFG													
Q.A						MATERIAL:  Polyethylene		DWG NO.  KS 63.80 Chamber			A3		
								SCALE:1:20			SHEET 1 OF 2		



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:				DEBUR AND BREAK SHARP EDGES				DO NOT SCALE DRAWING				REVISION				1	
GENERAL LAYOUT																					
		NAME		SIGNATURE		DATE								 AUSTRALASIA MOULDING LTD							
DRAWN		M.Wake				02.09.25															
CHK'D																					
APPV'D																					
MFG																					
Q.A.																					