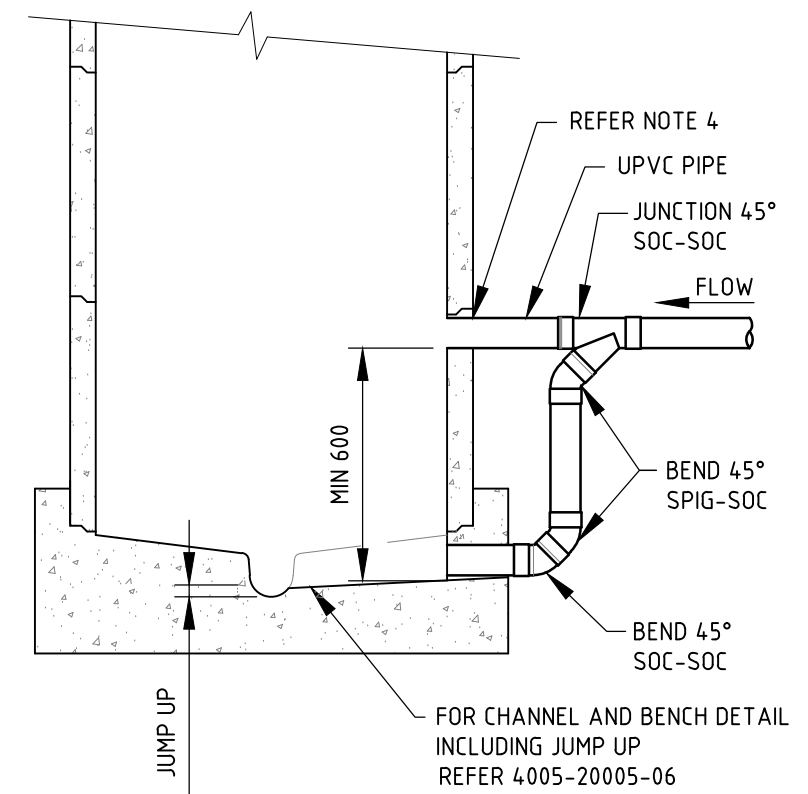




ELEVATION
MAINTENANCE HOLE WITH
INTERNAL JUMP UP CONNECTION
(PREFERRED)



ELEVATION
MAINTENANCE HOLE WITH
EXTERNAL JUMP UP CONNECTION
(SUBJECT TO APPROVAL)

NOTES:

1. REFER 4005-20002-01 TO 4005-20002-03 FOR GENERAL NOTES.
2. INTERNAL JUMP UP IS THE PREFERRED OPTION.
FOR USE OF THE EXTERNAL OPTION APPROVAL FROM THE SA WATER REPRESENTATIVE SHALL BE SOUGHT.
3. FOR STEEP SEWER GRADIENTS, USE ADDITIONAL BEND(S) TO ENSURE JUMP UP REMAINS VERTICAL.
4. REFER 4005-20005-03 FOR MAINTENANCE HOLE TYPICAL PRECAST STRUCTURE ASSEMBLY DETAILS AND CORING/ REMEDIATION OF THE PIPE THROUGH THE WALL.
5. MAXIMUM OF 2 INTERNAL JUMP-UPS PER MAINTENANCE HOLE SHALL BE PERMITTED.
6. ALL DIMENSIONS IN MILLIMETRES.

REVISION PANEL					DESIGN PANEL			<div>  <p>SA WATER STANDARD DRAWINGS SEWER CONSTRUCTION MANUAL PROPERTY CONNECTIONS INTO MAINTENANCE HOLE WITH INTERNAL / EXTERNAL JUMP UP</p> </div>			<div> <div>A3</div> <div>SHT SIZE</div> </div>		<div> <div>1</div> <div>REVISION</div> </div>	
REV	DATE	DRN	DETAILS	APR	CURRENT REV	AUTHORISED:					TOTAL SHEETS:		SUPERSEDES: K9, K10	
								<div>  <p>This drawing is the property of the SOUTH AUSTRALIAN WATER CORPORATION and shall not be copied or modified in part or in whole without authorization.</p> </div>			DRAWING NUMBER		4005-20006-07	
											PREFIX		NUMBER	
											SHEET		1	
1	31/03/16	MS	2016 STANDARDS REVIEW	TG										