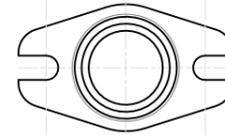
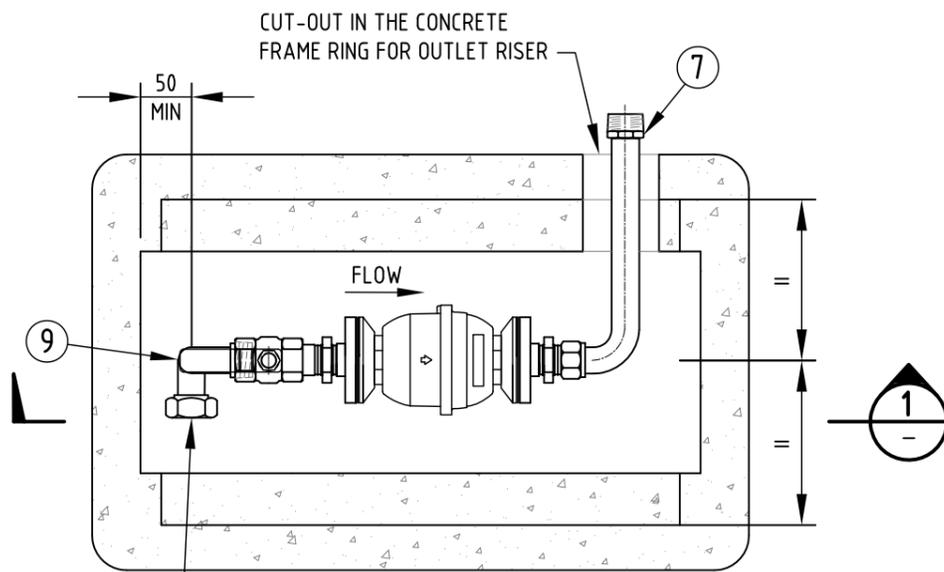


**DN40 WATER METER ASSEMBLY
ABOVE GROUND**

MATERIALS LIST				
ITEM	DESCRIPTION	STOCK No.	REQ.	COMMENTS
1	INLET RISER	4730-8003	1	LENGTH 533mm PAINTED LILAC
2	DN40 BALL VALVE	4820-7002	1	LILAC HANDLE
3	40mm NIPPLE	4730-1394	2	
4	BRASS FLANGE		2	SUPPLIED WITH METER
5	WASHER INSERTION		2	SUPPLIED WITH METER
6	40mm WATER METER		1	LILAC
7	DN40 OUTLET RISER	4730-1429	1	LENGTH 267mm PAINTED LILAC
8	BOLTS		4	
9	INLET RISER	4730-8004	1	LENGTH 229mm PAINTED LILAC



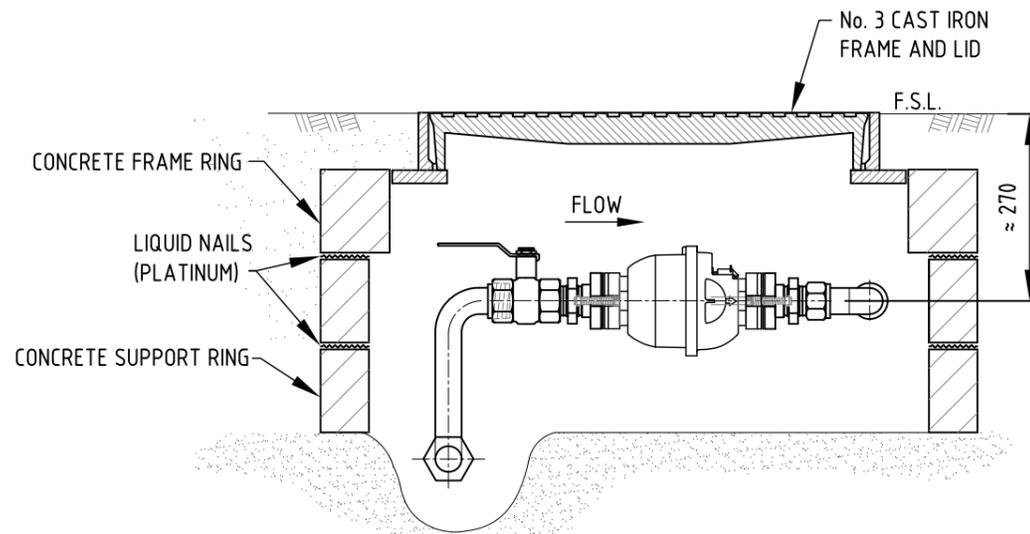
ITEM 4 - BRASS FLANGE



REFER 4005-30006-05
FOR WATER CONNECTION DETAILS.

PLAN

LID NOT SHOWN
NOT TO SCALE



SECTION 1

**DN40 WATER METER ASSEMBLY
IN No. 3 CAST IRON BOX**

NOTES:

- ONLY ITEMS SPECIFIED IN THE MATERIALS LIST SHALL BE INSTALLED.
- REFER 4005-30002-01 & 4005-30002-02 FOR GENERAL NOTES.
- NON DRINKING WATER CONNECTIONS SHALL BE LAID IN ACCORDANCE WITH DRINKING WATER CONNECTIONS. REFER SECTION 6 DRAWINGS.
- ALL NON DRINKING PIPE FITTINGS, INLET/ OUTLET RISERS AND WATER METER SHALL BE PAINTED LILAC.
- WHERE THE PAINTED COMPONENTS HAVE BEEN DIMINISHED OR SCRATCHED DURING INSTALLATION, THE CONTRACTOR SHALL USED SPRAY PAINT TO TOUCH UP COMPONENTS TO THE SATISFACTION OF THE SA WATER REPRESENTATIVE.
REFER TS 0503, CLAUSE 15.1 FOR THE APPROVED PAINT.
- SAFETY NOTE:
SAFETY - ELECTRICAL EARTH: CONNECT JUMPER LEADS UPSTREAM & DOWNSTREAM OF METER FITTING BEFORE REMOVING METER.
- STOCK No. REFERS TO SA WATER STOCK NUMBER FOR THAT FITTING.
- ALL DIMENSIONS IN MILLIMETRES.

REVISION PANEL				DESIGN PANEL		<p>SA WATER STANDARD DRAWINGS WATER SUPPLY CONSTRUCTION MANUAL DN40 NON DRINKING WATER METER METER ASSEMBLIES STANDARD INSTALLATION</p>	<p>A3</p> <p>SHT SIZE</p> <p>TOTAL SHEETS: 1</p> <p>SUPERSEDES:</p> <p>DRAWING NUMBER</p> <p>4005-30008-11</p> <p>PREFIX NUMBER SHEET</p>	<p>2</p> <p>REVISION</p>
REV	DATE	DRN	DETAILS	APR	CURRENT REV AUTHORISED:			
2	22/03/17	RP	STOCK NOS REVISED			<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>		
1	01/08/16	LJS	2016 STANDARDS REVIEW	TG				