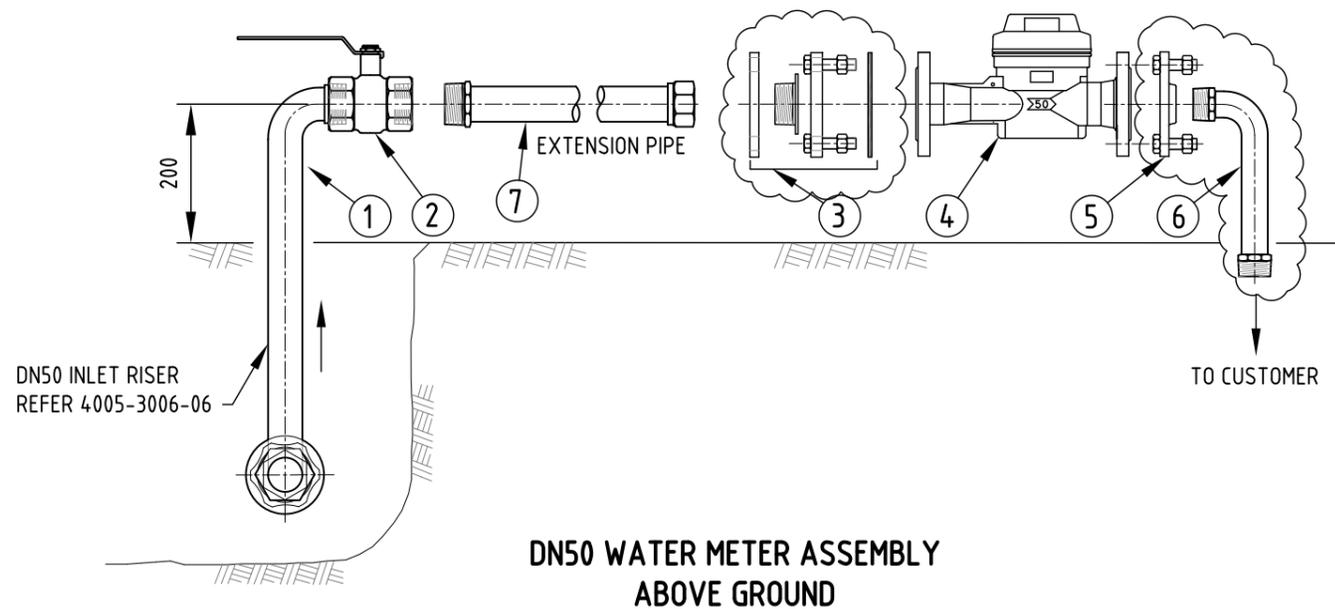
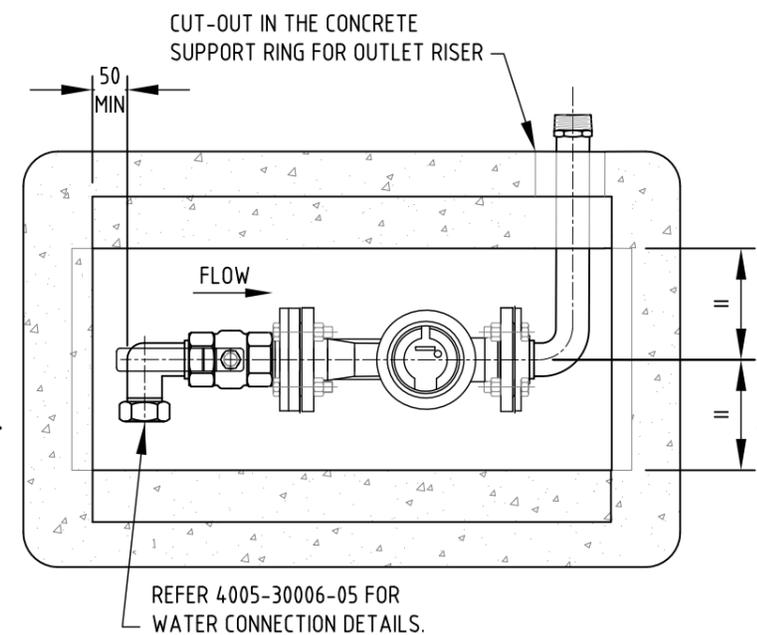


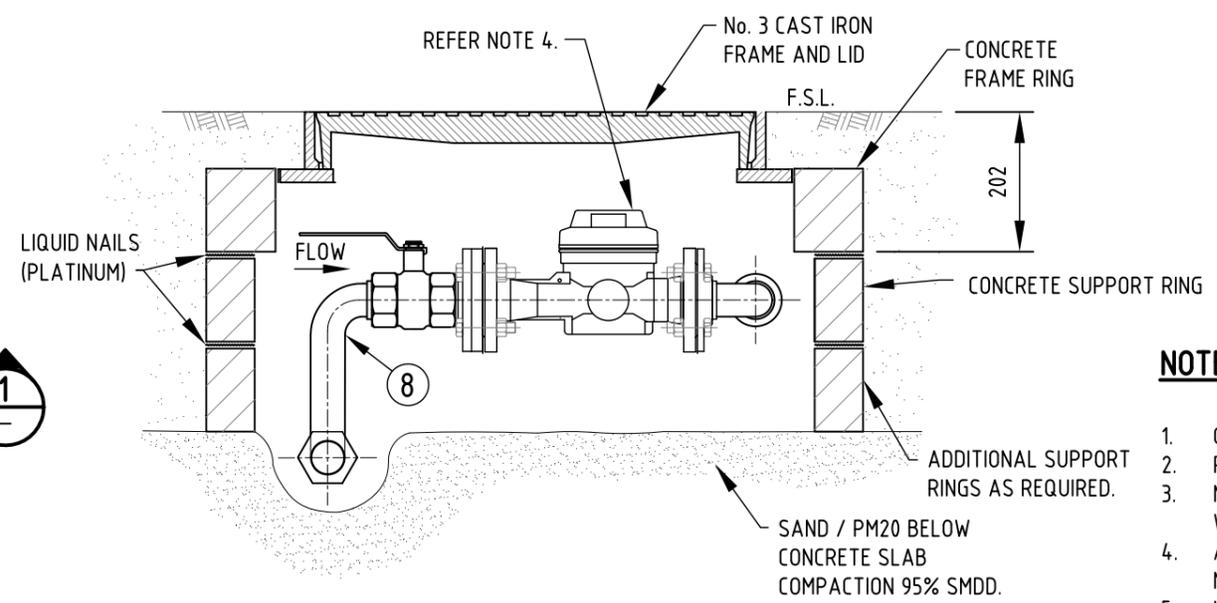
MATERIALS LIST				
ITEM	DESCRIPTION	STOCK No.	REQ.	COMMENTS
1	DN50 INLET RISER	4730-8005	1	LENGTH 533 PAINTED LILAC
2	DN50 BALL VALVE	4820-7003	1	LILAC HANDLE
3	DN50 LOOSE RING JOINT FBE COATED FOR DN50 WATER METER	6680-0683	1	
4	DN50 WATER METER WITH FLANGED ENDS		1	PAINTED LILAC
5	SCREWED FLANGE FBE COATED 50 x 2" BSP	4730-1224	1	
6	DN50 OUTLET RISER	4730-1432	1	LENGTH 267 PAINTED LILAC
7	DN50 x 500 LONG EXTENSION PIPE 50 BSP SPIG x 50 BSP SOC		1	FOR ABOVE GROUND INSTALLATION ONLY
8	DN50 INLET RISER	4730-8006	1	LENGTH 229 PAINTED LILAC



DN50 WATER METER ASSEMBLY ABOVE GROUND



PLAN
LID NOT SHOWN
NOT TO SCALE



SECTION 1

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				
REV	DATE	DRN	DETAILS	APR
2	22/03/17	RP	METER FLANGE CONNECTIONS & STOCK NOS CHANGED	
1	29/07/16	LJS	2016 STANDARDS REVIEW	TG

DESIGN PANEL	
DESIGNED: 29/07/16 RJP	AUTHORISED: T.GALEK
DRAWN: 29/07/16 LJS	SIGNATURE:
REVIEWED: TG	ORIGINAL SIGNED

SA Water
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.

SA WATER STANDARD DRAWINGS
WATER SUPPLY CONSTRUCTION MANUAL
DN50 NON DRINKING WATER METER
METER ASSEMBLIES
STANDARD INSTALLATION

A3	2
SHT SIZE	REVISION
TOTAL SHEETS: 1	
SUPERSEDES:	
DRAWING NUMBER	
4005-30008-12	
PREFIX	NUMBER SHEET