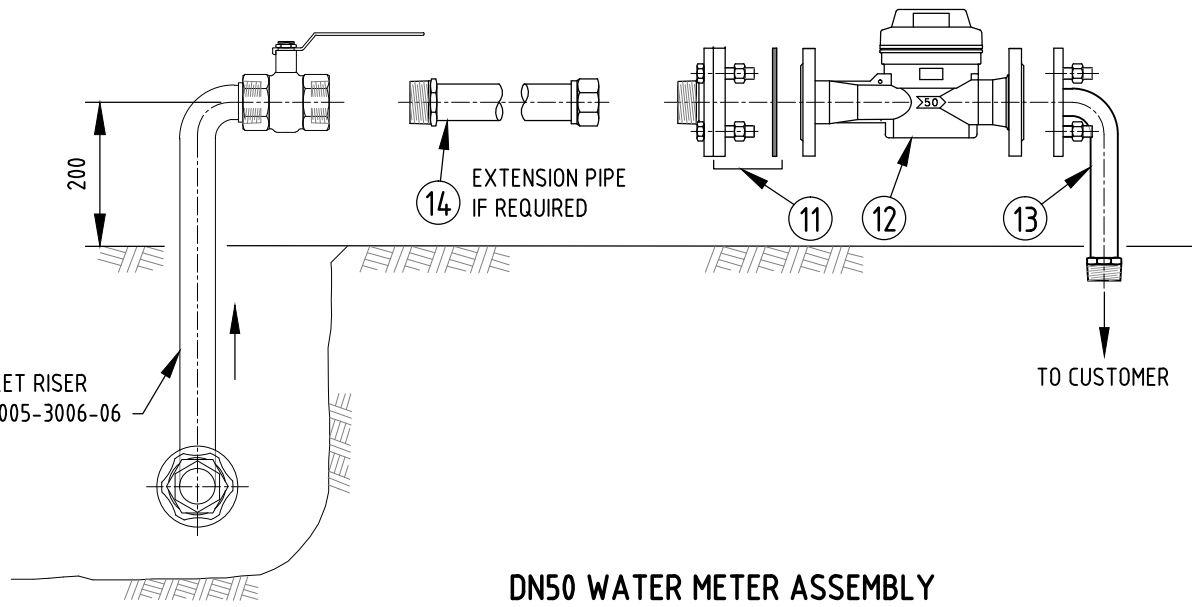


DN40 WATER METER ASSEMBLY

MATERIALS LIST				
ITEM	DESCRIPTION	STOCK. No.	REQ.	COMMENTS
1	DN57 NUT UNION	4730-1784	1	TO SUIT DN40 WATER METER.
2	TAILPIECE UNION INLET	4730-1814	1	TO SUIT DN40 WATER METER.
3	WASHER, INSERTION RUBBER INLET	5330-0252	1	TO SUIT DN40 WATER METER.
4	DN40 WATER METER		1	
5	DN40 FLOW CONTROL VALVE		1	REFER NOTE 3.
6	WASHER, INSERTION RUBBER OUTLET	5330-0251	1	TO SUIT DN40 WATER METER.
7	DN40 TAILPIECE UNION OUTLET	4730-1815	1	
8	DN40 NUT UNION	4730-1783	1	
9	DN50 OUTLET RISER	4730-1426	1	



DN50 WATER METER ASSEMBLY

MATERIALS LIST				
ITEM	DESCRIPTION	STOCK. No.	REQ.	COMMENTS
11	DN50 LOOSE RING JOINT FBE COATED FOR DN50 WATER METER	6680-0683	1	
12	DN50 WATER METER		1	
13	DN50 OUTLET RISER (FLANGED)		1	
14	DN50 x 500 LONG EXTENSION PIPE 50 BSP SPIG x 50 BSP SOC	4730-1369	1	FOR ABOVE GROUND INSTALLATION ONLY.

- NOTES:**
- 1. SAFETY NOTE:
SAFETY - ELECTRICAL EARTH: CONNECT JUMPER LEADS UPSTREAM & DOWNSTREAM OF METER FITTING BEFORE REMOVING METER.
 - 2. REFER 4005-30002-01 & 4005-30002-02 FOR GENERAL NOTES.
 - 3. ITEM 5 SHALL ONLY BE INSTALLED IF SPECIFIED AND APPROVED BY SA WATER. ALTERNATIVE FLOW RATES ARE AVAILABLE.
 - 4. STOCK No. REFERS TO SA WATER STOCK NUMBER FOR THAT FITTING.
 - 5. ALL DIMENSIONS IN MILLIMETRES.

REVISION PANEL

REV	DATE	DRN	DETAILS	APR
1	31/03/16	MS	2016 STANDARDS REVIEW	TG

DESIGN PANEL

DESIGNED: 28/09/15	AUTHORISED: 31/03/16
RJP	T.GALEK
DRAWN: 16/11/15	SIGNATURE:
MS	
REVIEWED: 21/03/16	
TG	

SA Water

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SA WATER STANDARD DRAWINGS
WATER SUPPLY CONSTRUCTION MANUAL
DN40 & DN50 WATER METERS
ABOVE GROUND METER ASSEMBLY
STANDARD INSTALLATION

A3
SHT SIZE

1
REVISION

TOTAL SHEETS:

SUPERSEDES: E16, E17

DRAWING NUMBER
4005-30008-02
PREFIX NUMBER SHEET