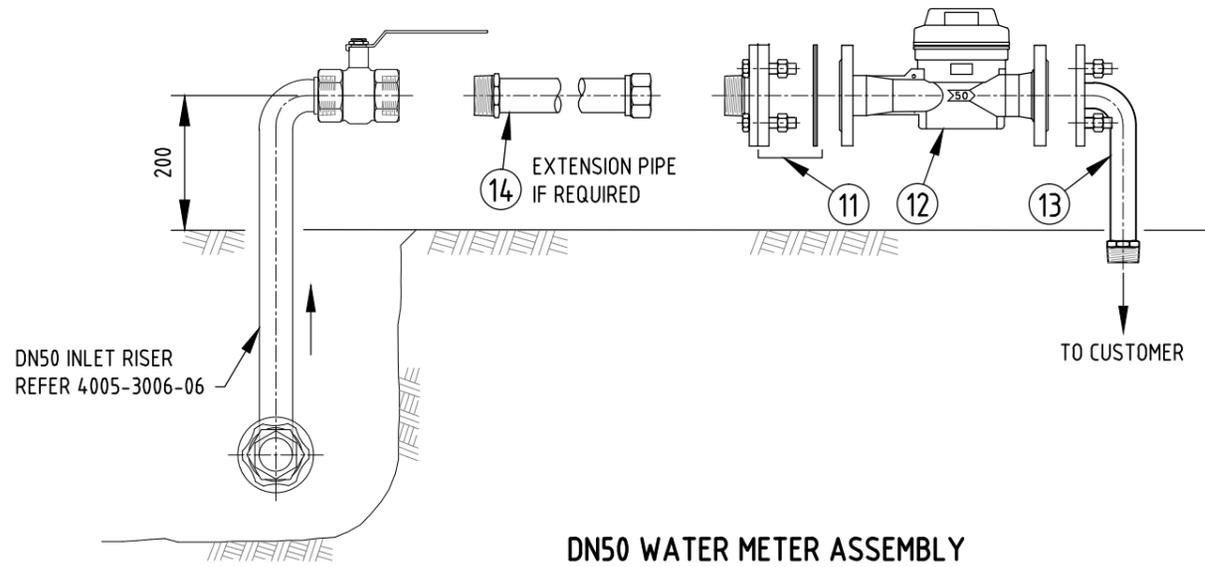


MATERIALS LIST				
ITEM	DESCRIPTION	STOCK No.	REQ.	COMMENTS
1	DN57 NUT UNION	4730-1784	1	TO SUIT DN40 WATER METER.
2	TAILPIECE UNION INLET	4730-1814	1	TO SUIT DN40 WATER METER.
3	WASHER, INSERTION RUBBER INLET	5330-0252	1	TO SUIT DN40 WATER METER.
4	DN40 WATER METER		1	
5	DN40 FLOW CONTROL VALVE		1	REFER 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	

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:

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

REVISION PANEL					
REV	DATE	DRN	DETAILS	APR	CURRENT REV
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		



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

A3	1
SHT SIZE	REVISION
TOTAL SHEETS:	
SUPERSEDES: E16, E17	
DRAWING NUMBER	
4005-30008-02	
PREFIX	NUMBER SHEET