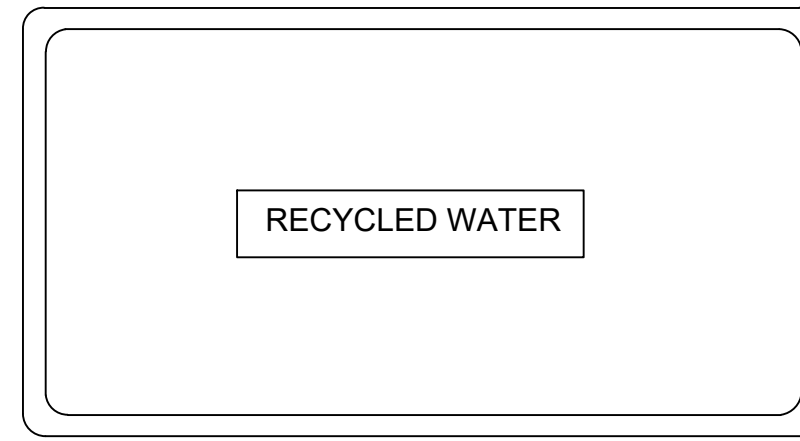


LOCKABLE LID - WITH
"RECYCLED WATER"
IDENTIFICATION PLATE



PLAN

POLYETHYLENE PIT -
MINIMUM 300 x 500 x 300
DEEP SUITABLE TO FIT
RECYCLED WATER METER
AND BALL VALVE
ASSEMBLY

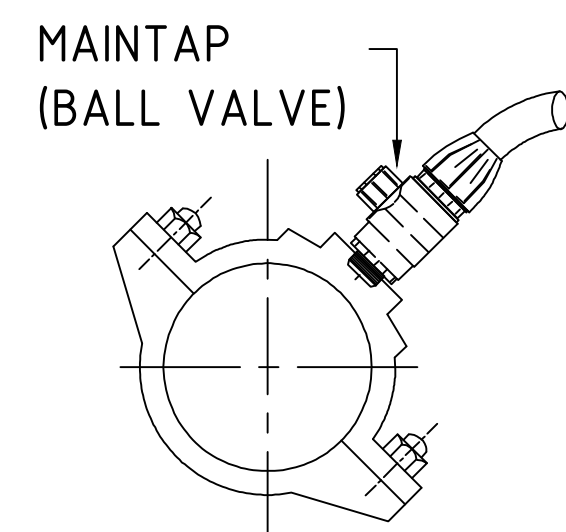
DN25 (De 32) PE100 PN16
IRRIGATION SERVICE PIPE

BACKFILL WITH
GRANULAR
DRAINAGE
MATERIAL

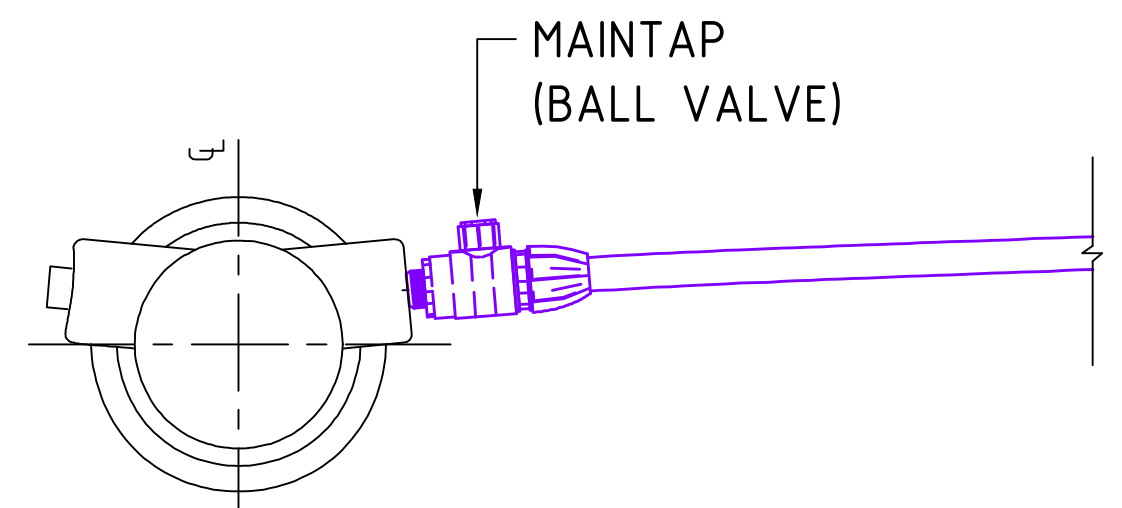
CONCRETE
PAVER

20mm RECYCLED WATER METER

SECTION



TAPPING BAND



PRE-TAPPED
CONNECTOR

APPROVED TAPPING
METHODS - SEE
NOTE 2

NOTES:

1. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE NOTED.
2. FOR APPROVED TAPPING METHODS, SEE WAT-1852-S (DICI MAINS) AND WAT-1853-S (PVC/GRP MAINS).
3. RECYCLED WATER SERVICE PIPE TO BE PE100 SOLID LILAC OR BLACK WITH LILAC STRIPES. SERVICES TO BE CONTINUOUS (WITHOUT JOINTS) BETWEEN MAIN TAP/BALL VALVE AND METER RISER.
4. DEPTHS OF ON-PROPERTY PIPING TO BE IN ACCORDANCE WITH NNC VOLC3 - PCA AND AS/NZS 3500.1. DEPTHS OF PIPING IN FOOTPATH RESERVE TO BE IN ACCORDANCE WITH WSA 03 CODE.
5. METERS WITH DUAL CHECK VALVES REQUIRED FOR DRINKING WATER AND RECYCLED WATER PROPERTY SERVICES.
6. PROVIDE IDENTIFICATION TAPE ON ALL RECYCLED WATER SERVICES WITHIN THE FOOTWAY UP TO THE BALL VALVE. "PURPLE" AND MARKED "RECYCLED OR RECLAIMED WATER - DO NOT DRINK"

SIZE
A1

DESIGNED:	CK			
DRAWN:	SR			
CHECKED:	RS			
REV	DATE	DESCRIPTION	BY	APPROVED
A	18/04/17	AMENDED AS PER MS COMMENTS	NC	
A	06/04/17	NEW DRAWING	NC	MS

DESIGNED:	CK
DRAWN:	SR
CHECKED:	RS

flow systems

DRG TITLE:
STANDARD PROPERTY BOUNDARY
ASSEMBLY - IRRIGATION

NOT TO SCALE	REV
DRG No. FSI-1008-FS	A