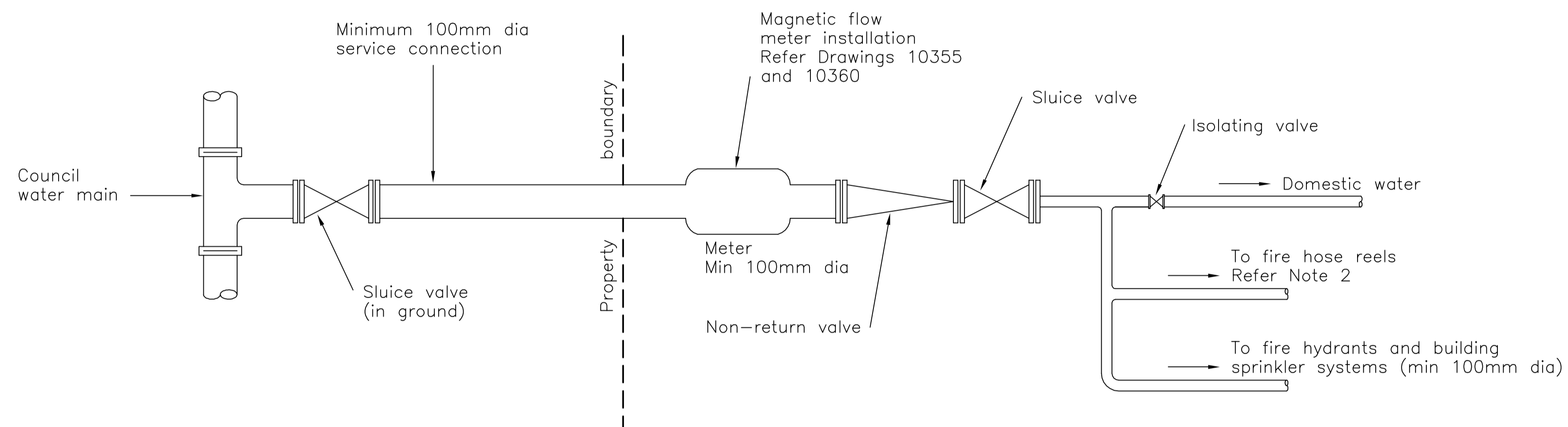
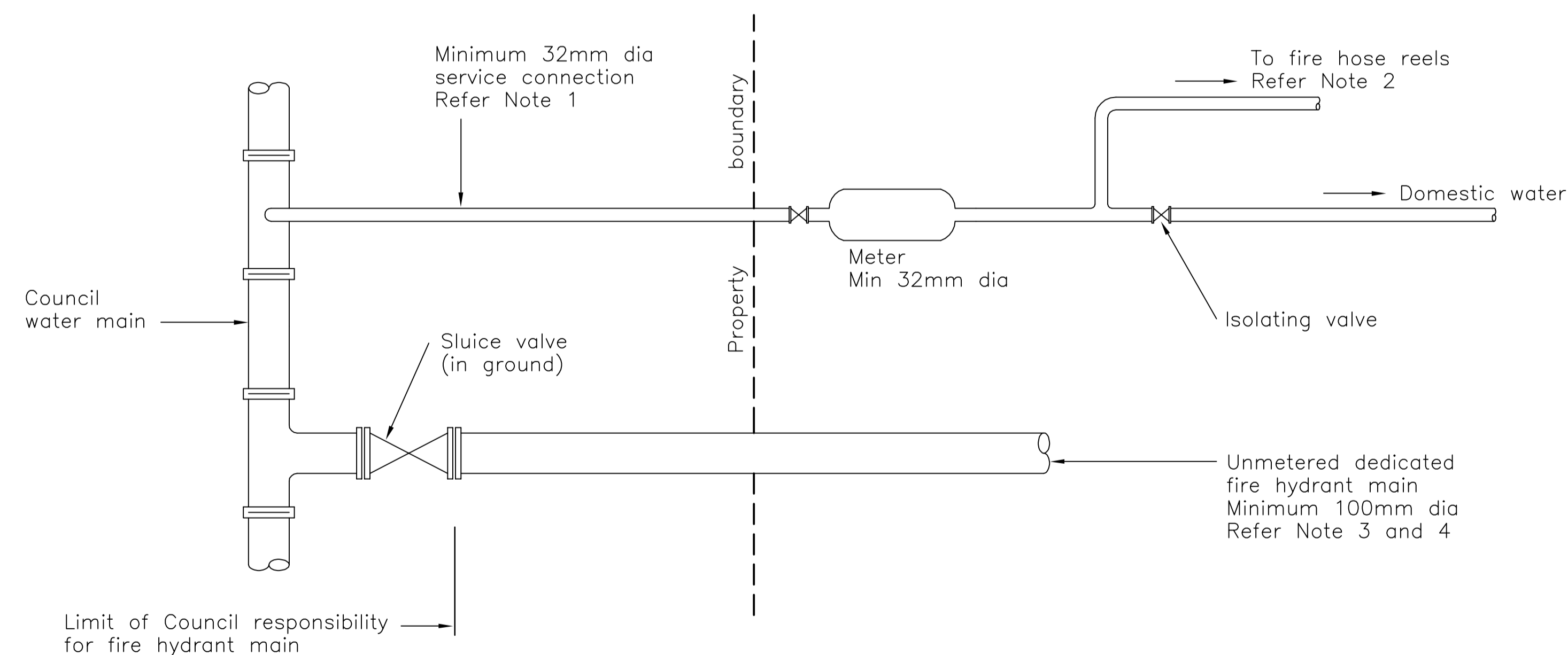


SERVICE CONNECTION WITH FIRE HOSE REELS ONLY



SERVICE CONNECTION WITH FULLY METERED FIRE FIGHTING SUPPLY



SERVICE CONNECTION WITH UNMETERED FIRE HYDRANT MAIN

NOTES

1. Service connection to be sized to suit domestic and fire hose reel demands. Refer Drawing 10335 for connections up to 50mm diameter and Drawing 10340 for larger connections.
2. All fire hose reels to be connected to metered services. Dedicated pipe to fire hose reels to be fitted with an appropriate backflow prevention device complying with AS 3500 Part 1.2.
3. Unmetered dedicated fire hydrant mains are only permitted to serve:
 - Fire hydrant landing valves
 - Building fire sprinkler systems.
4. Fire hydrant landing valves to be installed above ground, registered with Council and secured with a GS chain locked with a common lock used by Queensland Fire and Rescue Authority (CO3 key).
5. Fire fighting requirements, including pipe sizing to be in accordance with Queensland Fire and Rescue Authority and Building Code of Australia requirements and are to be determined by the owner.
6. All above ground isolating valves in pipe work connecting to fire fighting facilities to be secured in open position as described in Note 4.
7. Limits of Council maintenance on metered service connections are as shown on relevant connection drawings.
8. Details are diagrammatic. No other configurations are permitted. Council's preferred option is for fully metered fire fighting supply rather than unmetered fire hydrant main.

NOTES : Not to Scale
Supersedes TW7, TW9 and TW11



CITY OF THURINGOWA

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**WATER SERVICE CONNECTIONS
INCORPORATING FIRE FIGHTING SUPPLY**

**STANDARD
DRAWING
WATER**

10345

No.	DATE	DESCRIPTION	AP'D
A	1/7/99	ORIGINAL ISSUE	
REVISIONS			

DRAWN: NRN	Engineer Approved: Original Signed by C.Phillips Date: 13/12/1999
CHECKED: WJP	D.E.S. Approved: Original Signed by K.Shephard Date: 13/12/1999

A