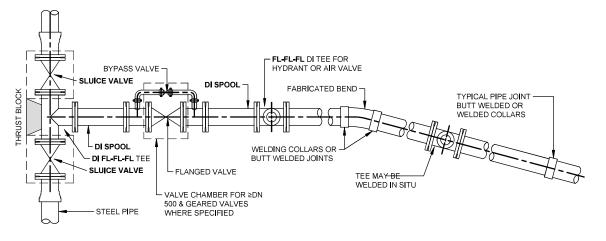


TYPICAL INSTALLATION OF DI AND GRP MAINS



TYPICAL INSTALLATION OF STEEL MAINS

THRUST BLOCKS REQUIRED WHERE NON-RESTRAINING RUBBER RING JOINTS USED

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STANDARD DETAILS

TYPICAL MAINS CONSTRUCTION DISTRIBUTION AND TRUNK MAINS

	Drawn	Designed	
	J. GOODMAN	KCDC	
	Approved	Revision Date	
	B. MAGUIRE	OCTOBER 2020	
	Scale	Drawing No.	Revision
	NOT TO SCALE	HDC-WS-002	R0

Original Sheet Size A3 [297x420]

8.

NOTE:

- 1. ALL DIMENSIONS IN MILLIMETRES.
- WHERE POSSIBLE USE A SINGLE LENGTH OF PE PIPE.
- THRUST BLOCKS TO BE IN ACCORDANCE WITH HDC-WS-004.
- PVC PIPE TO BE USED AS SHROUD PIPE, CUT AS REQUIRED TO CLEAR VALVE DOLLY.
- 5. FLANGE DRILLINGS TO NZS 4087 PN16.
- PROVIDE PETROLEUM JELLY CORROSION PROTECTION SYSTEM FOR ALL NON COATED METALLIC SURFACES IN ACCORDANCE WITH MANUFACTURERS REQUIREMENTS.
- 7. SERVICE CONNECTIONS NOT PERMITTED ON DISTRIBUTION MAINS WITHOUT COUNCIL APPROVAL APPROVAL.