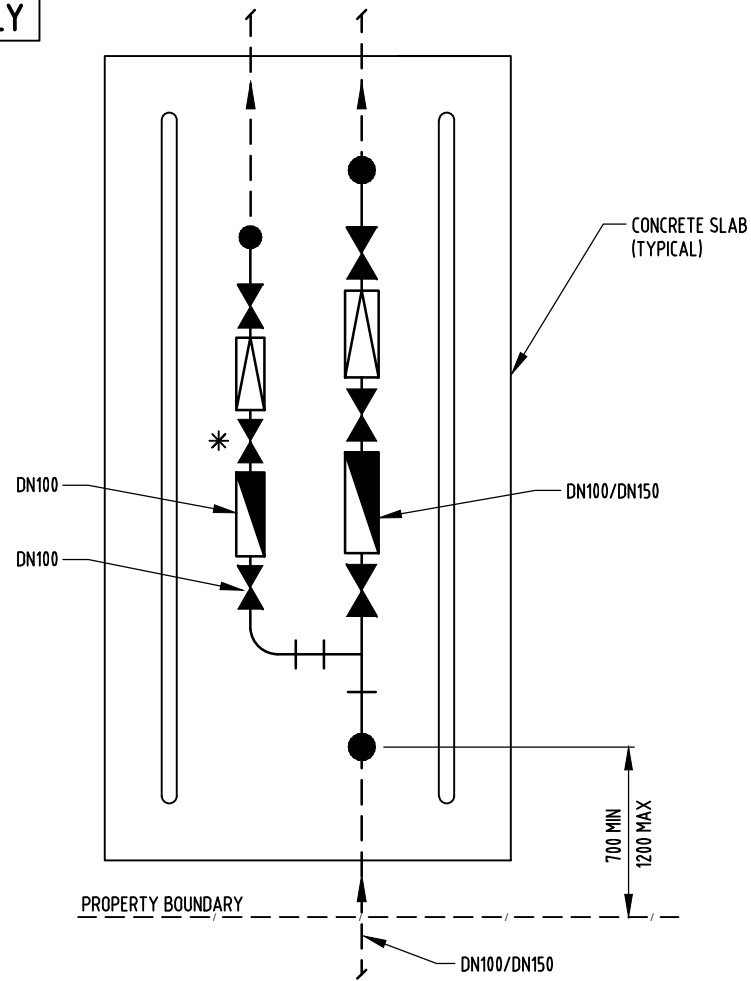
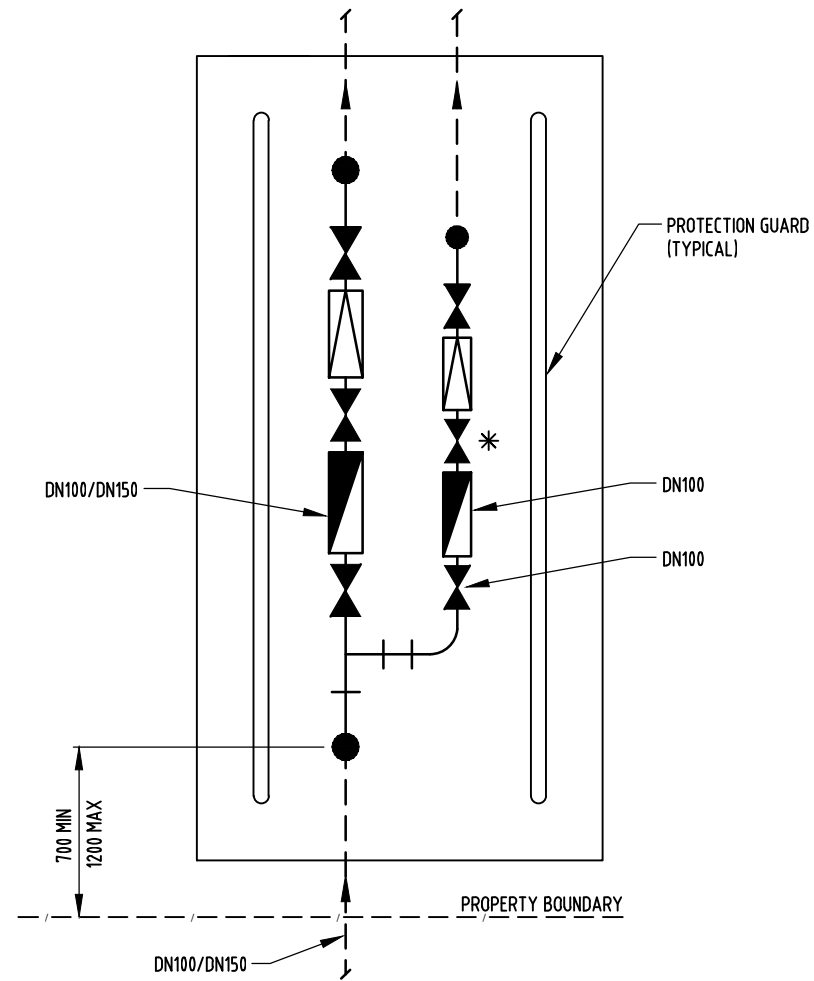


FOR POTABLE WATER ONLY



PLAN  
ORIENTATION OPTION 1

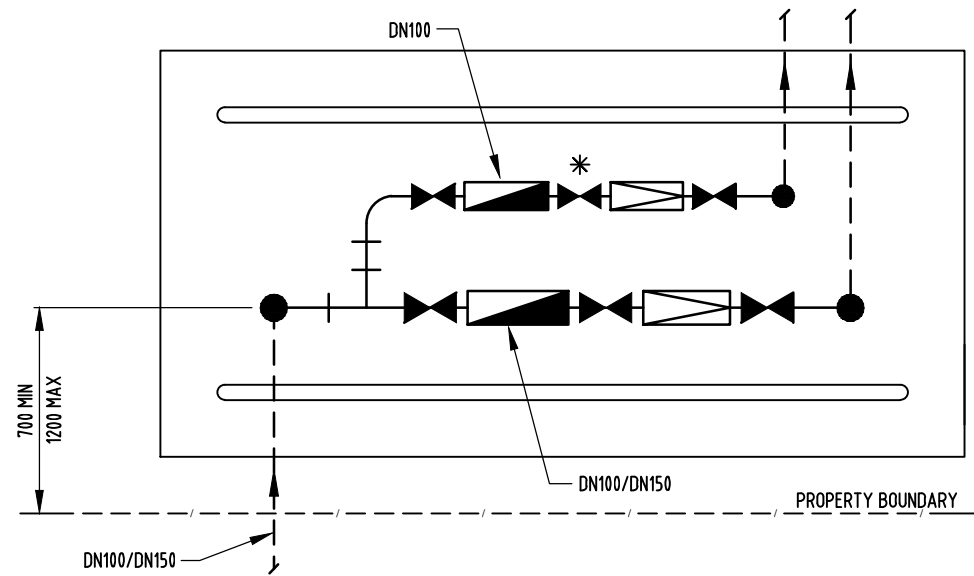


PLAN  
ORIENTATION OPTION 2

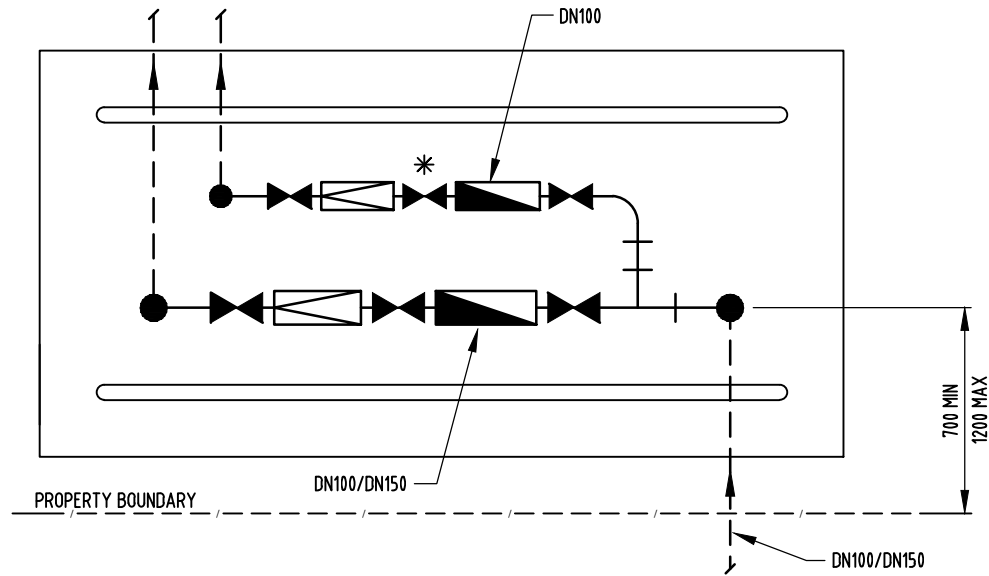
LEGEND

- UNDERGROUND PIPEWORK
- ABOVE GROUND PIPEWORK
- ⊘ ISOLATING VALVE
- ⊕ FLANGED PIPE JOINT
- ⊞ WATER METER ASSEMBLY
- ⊞ BACKFLOW PREVENTION DEVICE ASSEMBLY
- ⊞ PIPE SIZE REDUCER
- VERTICAL BEND
- FLOW DIRECTION

PROTECTION GUARD CLEARANCE  
600 MIN FROM PROPERTY BOUNDARY  
AND 150 MIN FROM FENCE OR WALL



PLAN  
ORIENTATION OPTION 3



PLAN  
ORIENTATION OPTION 4

NOTES:

1. REFER TO STD DRG NO. W1-1-17A TO W1-1-17D AND W1-1-19A FOR DETAILS OF PIPEWORK ASSEMBLY, CONCRETE SLAB, PROTECTION GUARDS AND BACKFLOW PREVENTION REQUIREMENTS.

\* VALVE NOT REQUIRED ON LOW CROSS-CONNECTION HAZARD ARRANGEMENTS.

2	GENERAL AMENDMENTS 2020.	PW	JULY'20	JR	DC
0	ISSUED FOR INFORMATION.	AW	JUNE'18	JR	DC
NO	DESCRIPTION	DRN	DATE	CKD	APPD
	AMENDMENTS				



DES	PA	WATER STANDARD DRAWING	
DRN	AN	SERVICES	
CHK	MG	DUAL DN100/150 & DN100 METER CONNECTIONS	
APPD	NMC	ORIENTATION OPTIONS	
SCALE	N.T.S.	A3	DRAWING NUMBER
ISSUED	AUG'02		W1-1-20B
ALL DIM. IN mm			1
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY	
		AMDT	