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A

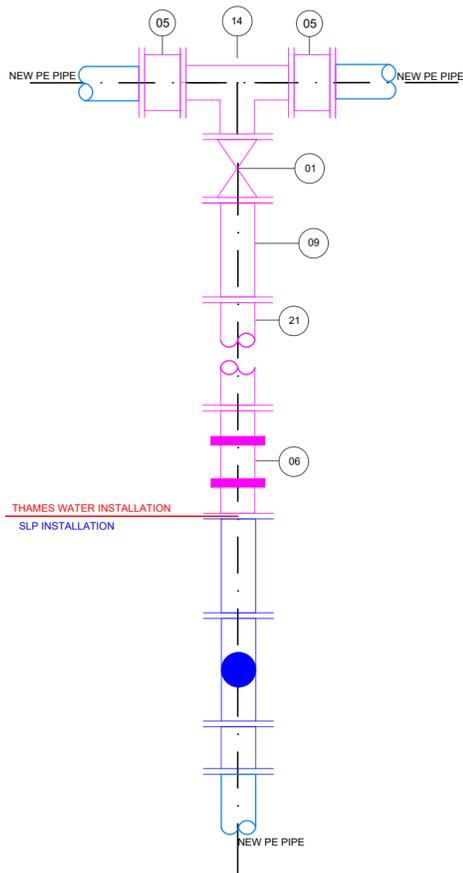
B

C

D

SELF LAY DOUBLE SPADE VALVE INSTALLATION-OPTION 'A'

SCENARIO: WHEN INSTALLED AS AN ALTERNATIVE METHOD (WHEN OPTION 'B' IS NOT FEASIBLE) OF DISINFECTION TO ALLEVIATE THE REQUIREMENT OF 'TEMPORARY FITTING'



THRUST BLOCK TO BE INSTALLED BEHIND TEE CONNECTION

THE DSV 'BLADES' ARE INSTALLED AND LOCKED IN CLOSE POSITION
THE 'BLADES' ARE REMOVED BY THAMES WATER ONCE THE MAIN HAS BEEN PRESSURE TESTED, AND DISINFECTED (WITH FULL SAMPLE PASS RESULTS)

SCHEDULE OF PIPES AND FITTINGS		
MK	DESCRIPTION	QUANTITY
01	SLUICE VALVE	1
02	PE STUB FLANGE	1
05	FLANGED ADAPTOR	2
06	DOUBLE SPADE VALVE	1
08	WASHOUT OR HYDRANT	1
09	FLANGED EXTENSION PIECE	1
14	ALL FLANGED TEE	2
16	FLANGED REDUCER (IF REQUIRED)	IF REQUIRED
21	PIPE TO SUIT ANY LENGTH	1

THE POSITION OF THE APPARATUS SHOWN ON THIS PLAN IS GIVEN WITHOUT OBLIGATION AND WARRANTY AND THE ACCURACY CANNOT BE GUARANTEED. SERVICE PIPES ARE NOT SHOWN BUT THEIR PRESENCE SHOULD BE ANTICIPATED. NO LIABILITY OF ANY KIND WHATSOEVER IS ACCEPTED BY THAMES WATER FOR ANY ERROR OR OMISSION. THE ACTUAL POSITION OF MAINS AND SERVICES MUST BE VERIFIED ON SITE BEFORE ANY WORKS ARE UNDERTAKEN. THE DATA PROVIDED IS RELEVANT ONLY TO THE CURRENT PROJECT / ENQUIRY AND SHOULD NOT BE USED FOR ANY OTHER PURPOSES.

GUIDANCE NOTES

- A. THIS DRAWING DETAILS BEST PRACTICE AND SHALL BE ADHERED TO WHERE EVER PRACTICABLE. DEROGATION TO THE CONTENT ON THIS DRAWING REQUIRES WRITTEN CONSENT FROM THE DEVELOPER SERVICES TECHNICAL LEAD.
- B. ALL MATERIALS SHALL BE COMPLIANT TO THE APPROPRIATE BS/WIS STANDARDS.

1	FIRST ISSUE	PB	AB	AB	26/11/20
Iss	Description	Dsgnr	Chkd	Appd	Date



Thames Water Utilities
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CUSTOMER EXPERIENCE,
CLEARWATER COURT,
VASTERN ROAD,
READING RG1 8DB
TEL: 0800 009 3921
EMAIL: DEVELOPER.SERVICES@THAMESWATER.CO.UK

ISSUE DATE: 01/01/2022	REVIEW DATE: 01/01/2024	SECURITY REF: PUBLIC	DRAWN BY: P.BHOGAL
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PROJECT GROUP: DEVELOPER SERVICES

DATA OWNER: ASSET DEVELOPMENT

WATER NETWORK: STANDARD DRAWINGS

DS TECHNICAL LEAD: A.BELLIS

DRAWING TITLE: DOUBLE SPADE VALVE INSTALLATION OPTION 'A'

DRAWING No.: DS-DRG-WN-0321	SCALE: N/A	SHEET SIZE: A2	REV: 1
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CAD DATE: 26/11/2020

CAD REV: 01