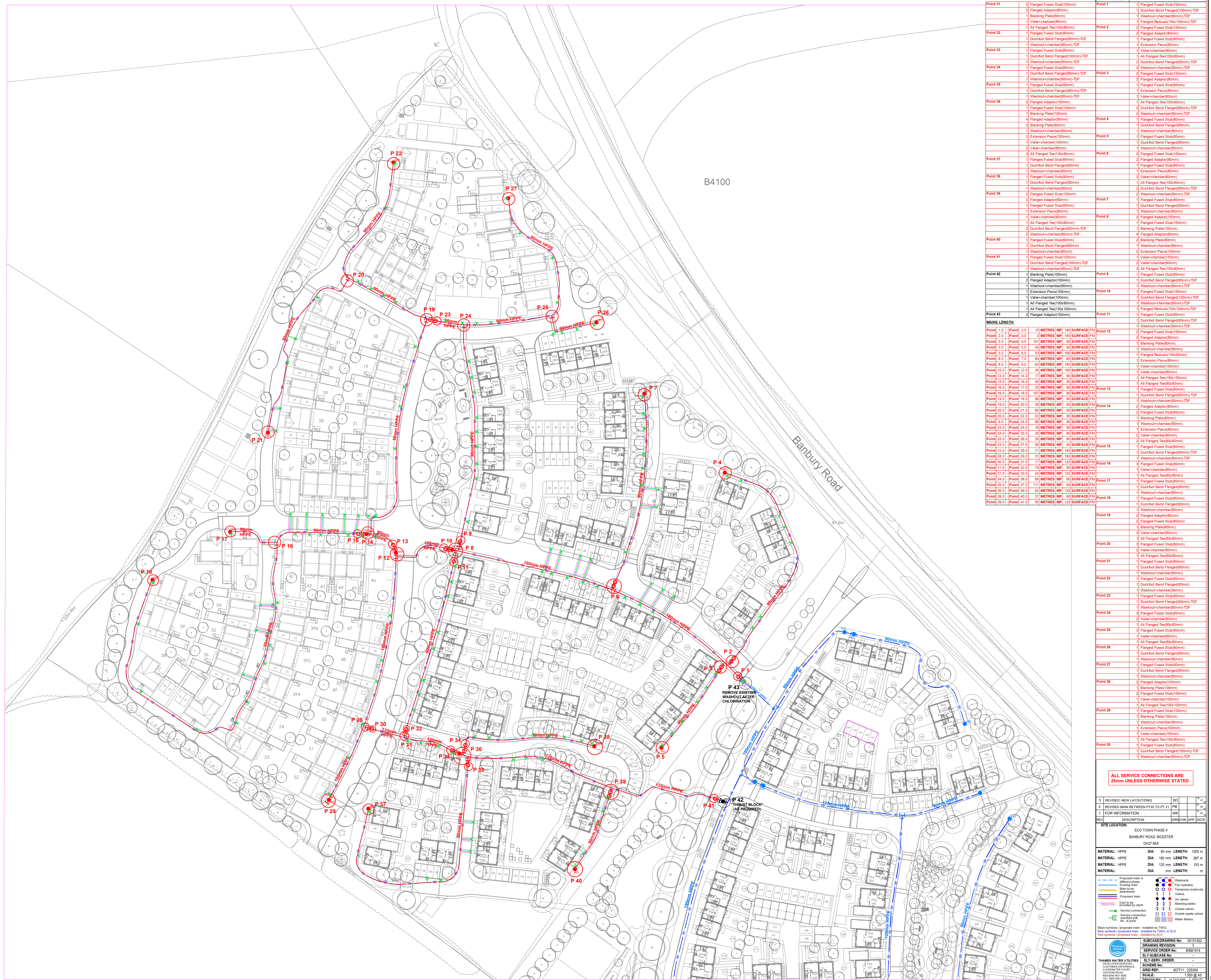
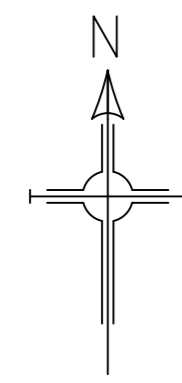


SITE LOCATION PLAN (NOT TO SCALE)



SCHEDULE OF FITTINGS

POINT NUMBER	FITTINGS
Point 1	1 Flanged Fused Stub(150mm)
Point 2	1 Duckfoot Bend Flanged(100mm)*TDF
Point 3	1 Flanged Fused Stub(150mm)
Point 4	1 Flanged Fused Stub(150mm)
Point 5	1 Flanged Fused Stub(150mm)
Point 6	1 Flanged Fused Stub(150mm)
Point 7	1 Flanged Fused Stub(150mm)
Point 8	1 Flanged Fused Stub(150mm)
Point 9	1 Flanged Fused Stub(150mm)
Point 10	1 Flanged Fused Stub(150mm)
Point 11	1 Flanged Fused Stub(150mm)
Point 12	1 Flanged Fused Stub(150mm)
Point 13	1 Flanged Fused Stub(150mm)
Point 14	1 Flanged Fused Stub(150mm)
Point 15	1 Flanged Fused Stub(150mm)
Point 16	1 Flanged Fused Stub(150mm)
Point 17	1 Flanged Fused Stub(150mm)
Point 18	1 Flanged Fused Stub(150mm)
Point 19	1 Flanged Fused Stub(150mm)
Point 20	1 Flanged Fused Stub(150mm)
Point 21	1 Flanged Fused Stub(150mm)
Point 22	1 Flanged Fused Stub(150mm)
Point 23	1 Flanged Fused Stub(150mm)
Point 24	1 Flanged Fused Stub(150mm)
Point 25	1 Flanged Fused Stub(150mm)
Point 26	1 Flanged Fused Stub(150mm)
Point 27	1 Flanged Fused Stub(150mm)
Point 28	1 Flanged Fused Stub(150mm)
Point 29	1 Flanged Fused Stub(150mm)
Point 30	1 Flanged Fused Stub(150mm)

MAINS LENGTHS:

Point	From Point	To Point	Length (M)	Material	Depth (mm)
Point 1.0	Point 2.0	15 METRES	MP	180 SURFACE	PA
Point 2.0	Point 3.0	3 METRES	MP	180 SURFACE	PA
Point 3.0	Point 4.0	101 METRES	MP	90 SURFACE	PA
Point 4.0	Point 5.0	45 METRES	MP	90 SURFACE	PA
Point 5.0	Point 6.0	53 METRES	MP	180 SURFACE	PA
Point 6.0	Point 7.0	80 METRES	MP	90 SURFACE	PA
Point 7.0	Point 8.0	64 METRES	MP	180 SURFACE	PA
Point 8.0	Point 9.0	30 METRES	MP	180 SURFACE	PA
Point 9.0	Point 10.0	17 METRES	MP	90 SURFACE	PA
Point 10.0	Point 11.0	40 METRES	MP	90 SURFACE	PA
Point 11.0	Point 12.0	20 METRES	MP	90 SURFACE	PA
Point 12.0	Point 13.0	107 METRES	MP	90 SURFACE	PA
Point 13.0	Point 14.0	96 METRES	MP	90 SURFACE	PA
Point 14.0	Point 15.0	36 METRES	MP	90 SURFACE	PA
Point 15.0	Point 16.0	80 METRES	MP	90 SURFACE	PA
Point 16.0	Point 17.0	53 METRES	MP	90 SURFACE	PA
Point 17.0	Point 18.0	90 METRES	MP	90 SURFACE	PA
Point 18.0	Point 19.0	59 METRES	MP	90 SURFACE	PA
Point 19.0	Point 20.0	71 METRES	MP	180 SURFACE	PA
Point 20.0	Point 21.0	18 METRES	MP	90 SURFACE	PA
Point 21.0	Point 22.0	31 METRES	MP	180 SURFACE	PA
Point 22.0	Point 23.0	17 METRES	MP	125 SURFACE	PA
Point 23.0	Point 24.0	79 METRES	MP	90 SURFACE	PA
Point 24.0	Point 25.0	33.0 METRES	MP	90 SURFACE	PA
Point 25.0	Point 26.0	60 METRES	MP	90 SURFACE	PA
Point 26.0	Point 27.0	111 METRES	MP	90 SURFACE	PA
Point 27.0	Point 28.0	63 METRES	MP	125 SURFACE	PA
Point 28.0	Point 29.0	37 METRES	MP	90 SURFACE	PA
Point 29.0	Point 30.0	41.0 METRES	MP	125 SURFACE	PA

NOTES:

- ALL WORK SHALL BE PERFORMED TO THE DEPTH OF THE MAINS UNLESS OTHERWISE SPECIFIED.
- ALL FITTINGS & CONNECTIONS WITHIN THE MAINS SHALL BE CAST IN PLACE CONCRETE WITH A MINIMUM COVER OF 100mm TO THE BOTTOM OF THE FITTING.
- ALL FITTINGS & CONNECTIONS WITHIN THE MAINS SHALL BE CAST IN PLACE CONCRETE WITH A MINIMUM COVER OF 100mm TO THE BOTTOM OF THE FITTING.
- ALL OPEN ENDED PIPE WORK FOLLOWING ABANDONMENT OF MAINS AND REMOVAL OF FITTINGS IN CERTAIN CIRCUMSTANCES SHALL BE CAPED TO PREVENT GROUND SURFACE FROM BEING DAMAGED BY THE WEIGHT OF THE PIPE.
- ALL FITTINGS SHALL BE CAST IN PLACE CONCRETE WITH A MINIMUM COVER OF 100mm TO THE BOTTOM OF THE FITTING.
- ALL FITTINGS SHALL BE CAST IN PLACE CONCRETE WITH A MINIMUM COVER OF 100mm TO THE BOTTOM OF THE FITTING.
- IT IS THE CONTRACTOR'S RESPONSIBILITY FOR OBTAINING THE PLANNED BOUNDARY LINES AND DEPTHS OF THE MAINS OR PIPE AS SHOWN IS SUBJECT TO VARIATION FOR THE WORK.
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TRAFFIC MANAGEMENT ACT

SERVICE ORDER No: 06081914 GRID REF: 3P5711122309
 OPERATION No: GRID REF:
 OPERATION No: GRID REF:
 OPERATION No: GRID REF:
 OPERATION No: GRID REF:

AS LAID SIGN OFF

ROUTE OF NEW MAIN & APPARATUS AS INDICATED

DEPTH OF COVER OF NEW MAIN: 0.9m OTHER (PLEASE STATE):

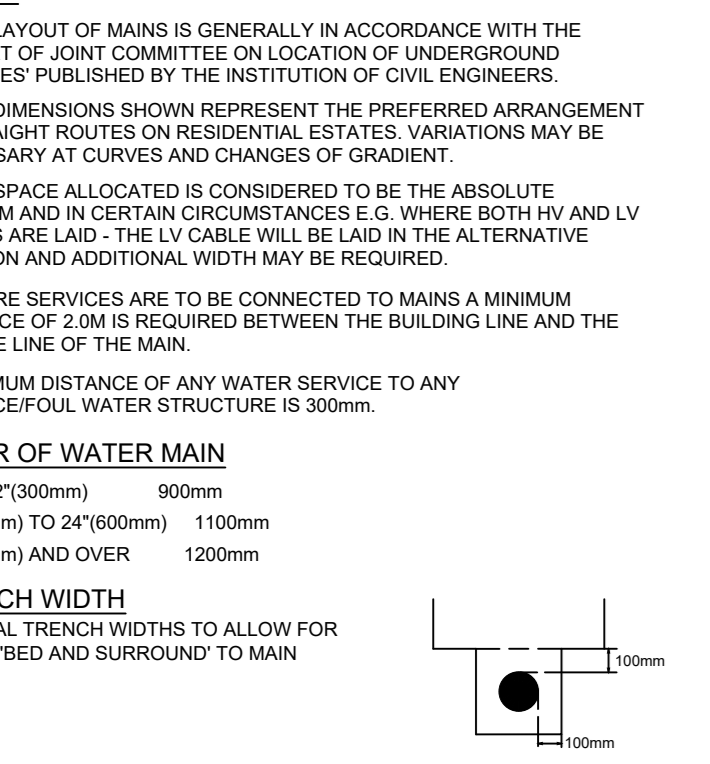
DEPTH OF COVER AT CONNECTION POINT TO EXISTING MAIN (POINT 1): 0.9m OTHER (PLEASE STATE):

PART 'A' AS LAID'S DRAWING: FULL AS LAID'S DRAWING

FITS PERMANENTLY REINSTATED: YES NO N/A

CONTRACTOR SIGN OFF: DATE: THAMES WATER SIGN OFF: DATE:

PREFERRED LAYOUT FOR MAINS IN A 2 METRES WIDE FOOTWAY



ALL SERVICE CONNECTIONS ARE 250mm UNLESS OTHERWISE STATED

REVISIONS:

NO.	DESCRIPTION	DATE
3	REVISED NEW LAYOUTS	SD
2	REVISED MAINS BETWEEN PT20 TO PT 21	SD
1	FOR INFORMATION	VM

SYMBOLS:

- Proposed main in different phase
- Existing main
- Proposed manhole
- Existing manhole
- Proposed valve
- Existing valve
- Proposed connection
- Existing connection
- Proposed hydrant
- Existing hydrant
- Proposed air valve
- Existing air valve
- Proposed closed valve
- Existing closed valve
- Proposed divide valve
- Existing divide valve
- Proposed valve
- Existing valve

LEGEND:

- Blue symbols / proposed main - installed by TW
- Blue symbols / proposed man - installed by TW or BLD
- Red symbols / proposed main - installed by TW or BLD
- Red symbols / proposed man - installed by TW or BLD

PROJECT INFORMATION:

SUBDRAWING No: 5015192
 DRAWING REVISION: SERVICE ORDER No: 06081914
 ELY SERVICE No: 457111 22309
 SCALE: 1:500
 DESIGN BY: H. TALAM
 DRAWN BY: J. LUCASIAN
 DATE: 18/11/2019

BASED ON DEVELOPER'S DATA: 0488, 100, 103, 12 DWS

LINE AND LEVELS CONFIRMED DURING SITE MEETING HELD ON:

NAME	CONTRACTOR	SURVEYOR	CUSTOMER

SCALE 1 : 500