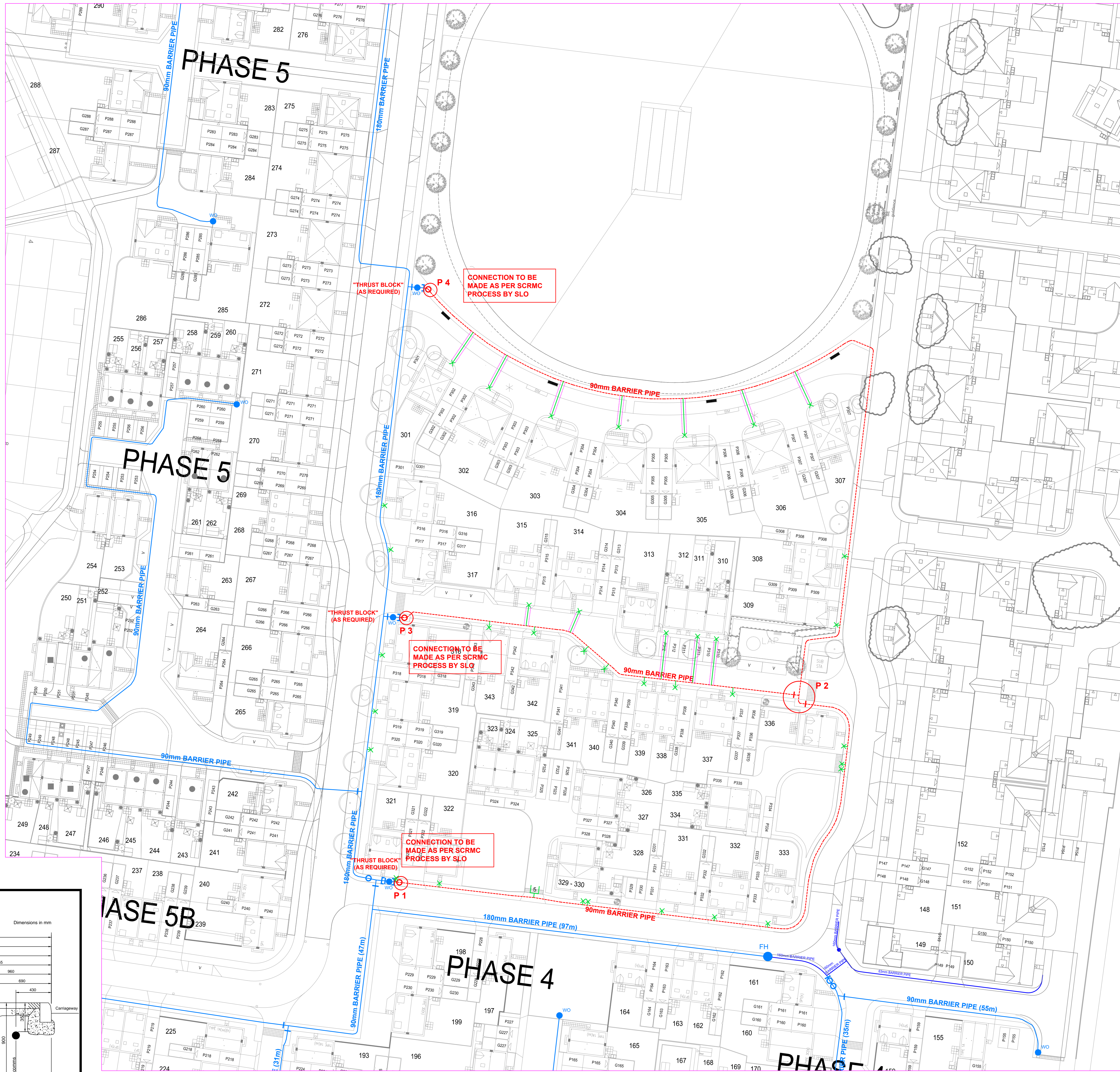
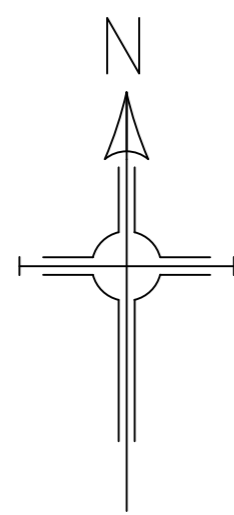


SITE LOCATION PLAN
(NOT TO SCALE)



TRAFFIC MANAGEMENT ACT

SERVICE ORDER No:	80538006	GRID REF	SP5130725698
OPERATION No:		GRID REF	
OPERATION No:		GRID REF	
OPERATION No:		GRID REF	

AS LAID SIGN OFF

ROUTE OF NEW MAIN & APPARATUS AS INDICATED (PLEASE TICK TO CONFIRM)

DEPTH OF COVER OF NEW MAIN:

0.9 OTHER (PLEASE STATE)

DEPTH OF COVER AT CONNECTION POINT TO EXISTING MAIN (POINT 1)

0.9 OTHER (PLEASE STATE)

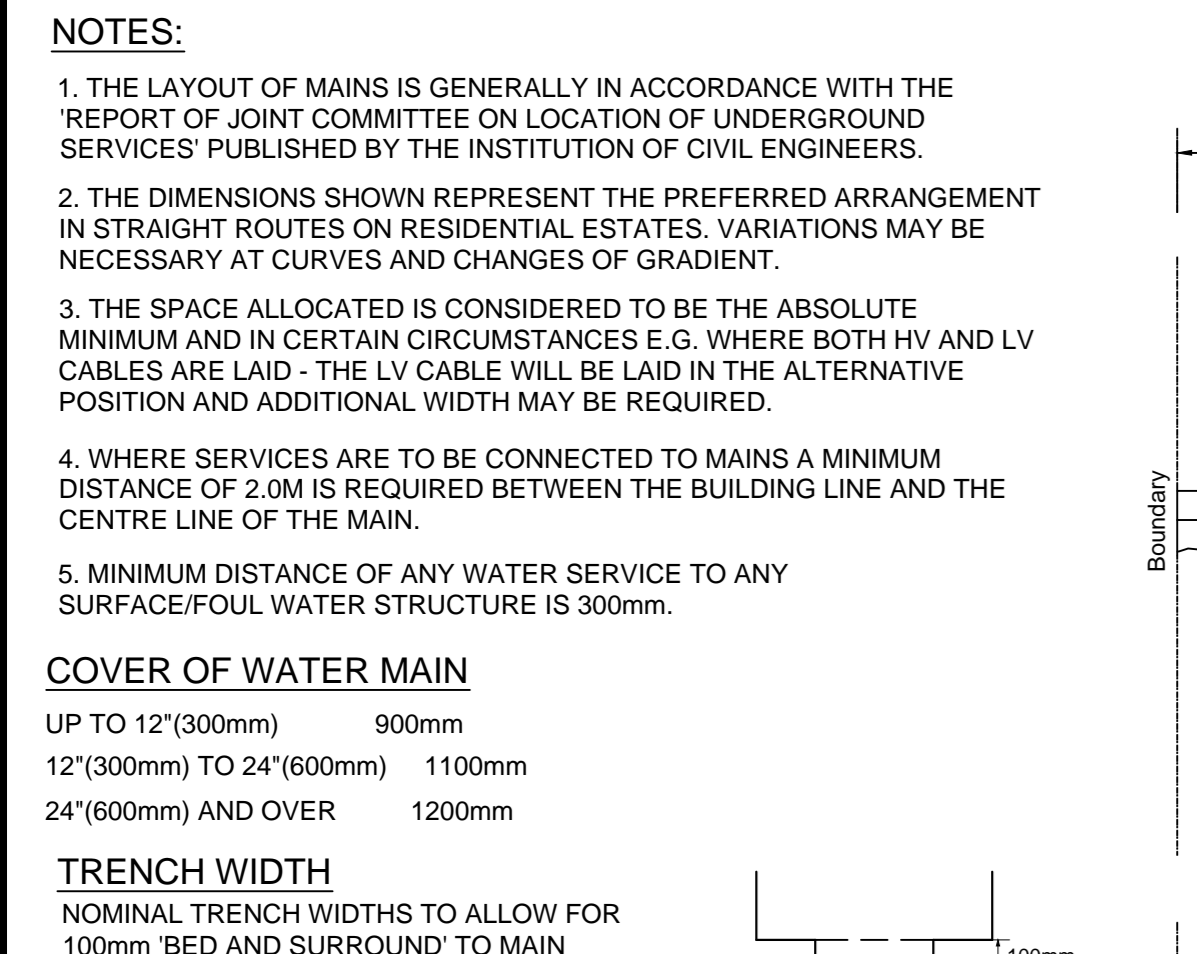
PART 'AS LAID' DRAWING FULL 'AS LAID' DRAWING

F/Hs PERMANENTLY REINSTATED YES NO N/A

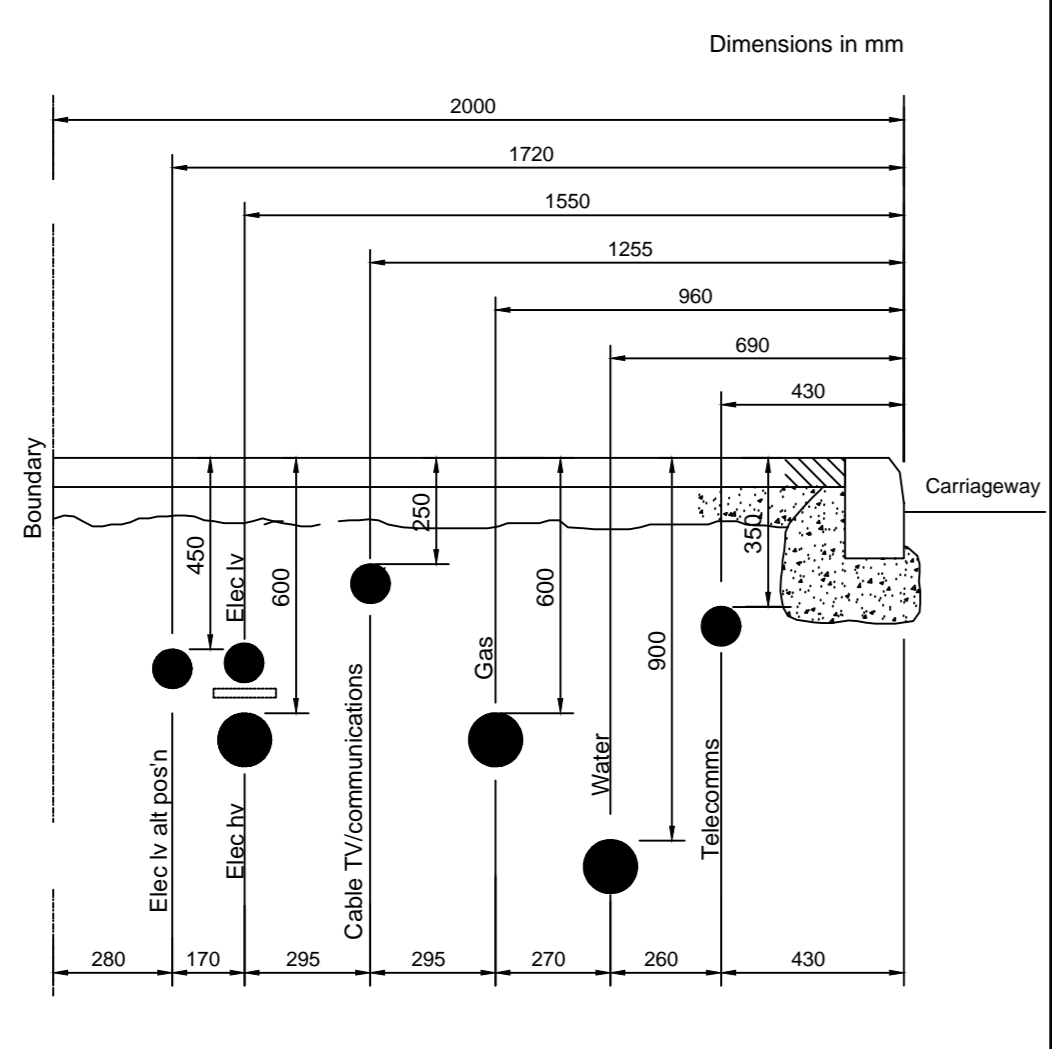
CONTRACTOR SIGN OFF: _____ DATE _____

THAMES WATER SIGN OFF: _____ DATE _____

PREFERRED LAYOUT FOR MAINS IN A 2 METRES WIDE FOOTWAY:



MAINS ROUTE



SCHEDULE OF FITTINGS

ALL FITTINGS, MATERIALS, PIPES & JOINTS ARE TO BE INSTALLED IN ACCORDANCE WITH 'LOT C2 STANDARD NEW MAINS AND CONNECTIONS' (APRIL 2017)

POINT NUMBER	FITTINGS
Point 1	1 Flanged Fused Stub(80mm) 1 Duckfoot Bend Flanged(80mm)-TDF 1 Washout+chamber(80mm)-TDF 2 Flanged Adaptor(80mm)
Point 2	3 Flanged Fused Stub(80mm) 1 Extension Piece(80mm) 2 Valve+chamber(80mm)
Point 3	1 All Flanged Tee(80x80mm) 1 Flanged Fused Stub(80mm) 1 Duckfoot Bend Flanged(80mm)-TDF 1 Washout+chamber(80mm)-TDF 2 Flanged Adaptor(80mm)
Point 4	1 Flanged Fused Stub(80mm) 1 Duckfoot Bend Flanged(80mm)-TDF 1 Washout+chamber(80mm)-TDF 2 Flanged Adaptor(80mm)

MAINS LENGTH:

Point 1.0 - Point 2.0	160 METRES	MP	90 SURFACE	PM
Point 2.0 - Point 3.0	101 METRES	MP	90 SURFACE	PM
Point 2.0 - Point 4.0	210 METRES	MP	90 SURFACE	PM

CUSTOMER ATTENTION

THIS SITE IS DEEMED 'CONTAMINATED' FOR THE USE OF PLASTIC PIPE.

STANDARD PLASTIC PIPEWORK IS NOT PERMITTED FOR UNDERGROUND WORK. A SUITABLE MATERIAL SUCH AS COPPER PIPE (BSEN1057/1996 STANDARD), OR AN APPROVED 'BARRIER PIPE' MUST BE USED FOR ALL UNDERGROUND PIPEWORK.

NOTES:

- ALL END WASHOUTS TO BE POSITIONED NO MORE THAN 1m PAST LAST DRAW OFF POINT.
- ALL FIRE HYDRANTS TO BE INSTALLED TO BS1756(COPPER/INMETAL OUTLET ONLY)
- ALL FITTINGS & CHAMBERS WITH IN VERSES/OFF GROUND MUST BE ADEQUATELY SUPPORTED BY 150mm LAYER OF CONCRETE WITH A LAYER OF A393 MESH ON SUITABLE COMPACTED MATERIAL TO A DEPTH OF 150mm.
- ALL OPEN ENDED PIPE WORK FOLLOWING ASSIGNMENT OF MAINS AND REMOVAL OF FITTINGS (IN OFF-SITE CONDITIONS) MUST BE CAPPED TO ENSURE THERE IS NO INTRUSION OF EARTH ETC WHICH COULD RESULT IN FUTURE GROUND SUBSIDENCE.
- ALL THRUST BLOCKS MUST BE DETERMINED ON SITE AND CALCULATIONS SUBJECT TO BEARING CAPACITY OF THE SOIL.
- THE ACTUAL LINE AND DEPTH OF THE MAIN OR PIPE AS SHOWN IS SUBJECT TO VARIATION DUE TO OBSTRUCTIONS.
- IT IS THE CUSTOMER'S RESPONSIBILITY FOR INDICATING THE PLANNED BOUNDARY LINES AND LEVELS OF ALL ROADS, PATHS, ETC. IN WHICH MAINS ARE TO BE LAID.
- SHOULD ANY VARIATION TO THESE LINES OR LEVELS BE MADE WITHOUT THAMES WATER'S CONSENT AFTER THE MAINS HAVE BEEN LAID, THEN THE CUSTOMER WILL BE RESPONSIBLE FOR THE COST OF ANY SUBSEQUENT ALTERATIONS TO OUR APPARATUS.
- DISTANCES DO NOT TAKE INTO ACCOUNT ANY TOPOGRAPHIC VARIANCES.
- PLEASE NOTE FITTINGS ARE NOT SHOWN TO SCALE.
- ALL DUCTILE IRON PIPEWORK IS TO BE WRAPPED UNLESS OTHERWISE SPECIFIED.
- MAINS WILL BE INSTALLED AT A UNIFORM DEPTH WITH THE MINIMUM NUMBER OF BENDS REQUIRED AND TO BE LAID IN A DIRECT ROUTE AS FAR AS PRACTICALLY POSSIBLE.
- THE POSITION OF ANY BOUNDARY OR APPARATUS SHOWN ON THIS PLAN IS GIVEN WITHOUT OBLIGATION AND WARRANTY AND ACCURACY CANNOT BE GUARANTEED TO LIABILITY OF ANY KIND WHATSOEVER IS ACCEPTED BY THAMES WATER FOR ANY ERROR OR OMISSION.

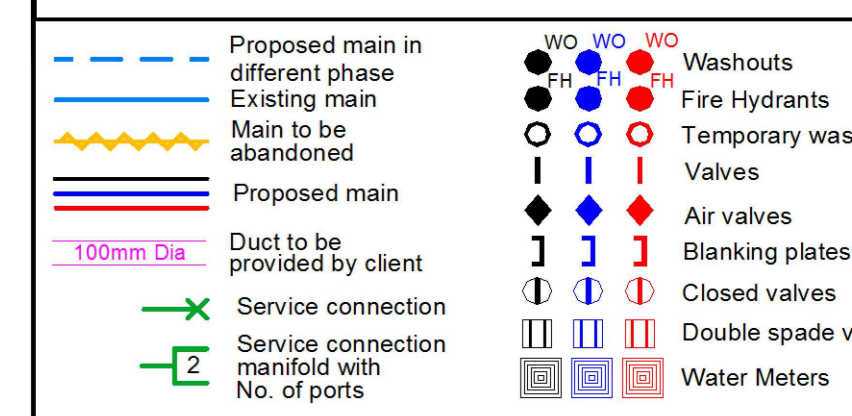
2	REVISED, SUBCASE WAS 50108138	WK	03/10/17
1	FOR INFORMATION	WK	07/10/16

REV	DESCRIPTION	DRNCHK	APP	DATE

SITE LOCATION:

PHASE 6 COMMONHEAD
CAMP RD UPPER HEYFORD
OX25 5HD

MATERIAL:	BARRIER PIPE	DI:	90 mm	LENGTH:	471 m
MATERIAL:		DI:	mm	LENGTH:	m
MATERIAL:		DI:	mm	LENGTH:	m
MATERIAL:		DI:	mm	LENGTH:	m



Black symbols / proposed main - installed by TWUL
Blue symbols / proposed main - installed by TWUL or SLO
Red symbols / proposed main - installed by SLO

THAMES WATER UTILITIES	SUBCASE/DRAWING No:	50125467
CUSTOMER EXPERIENCE	DRAWING REVISION:	2
CLEARWATER COURT,	SERVICE ORDER No:	H57
WESTERN ROAD,	SLY-SUBCASE No:	50125467
REID COLLEGE,	SLY-SERV. ORDER:	80538095
TEL: 0800 009 3821	GRID REF:	451307 225698
EMAIL: SERVICE@THAMESWATER.CO.UK	SCALE:	1:500 @ A1
THAMESWATER.CO.UK	DESIGN BY:	P.SABAN 28/03/17
	DRAWN BY:	W.KASIC 30/03/17

BASED ON DEVELOPERS DWG: 021-PH6-102 Planning Layout.DWG

LINES AND LEVELS CONFIRMED DURING SITE MEETINGS HELD ON:

NAME	CONTRACTOR	SURVEYOR	CUSTOMER

