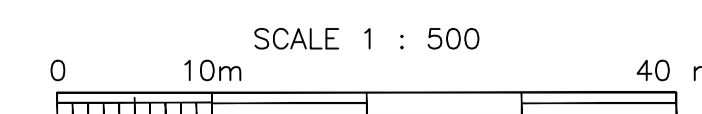
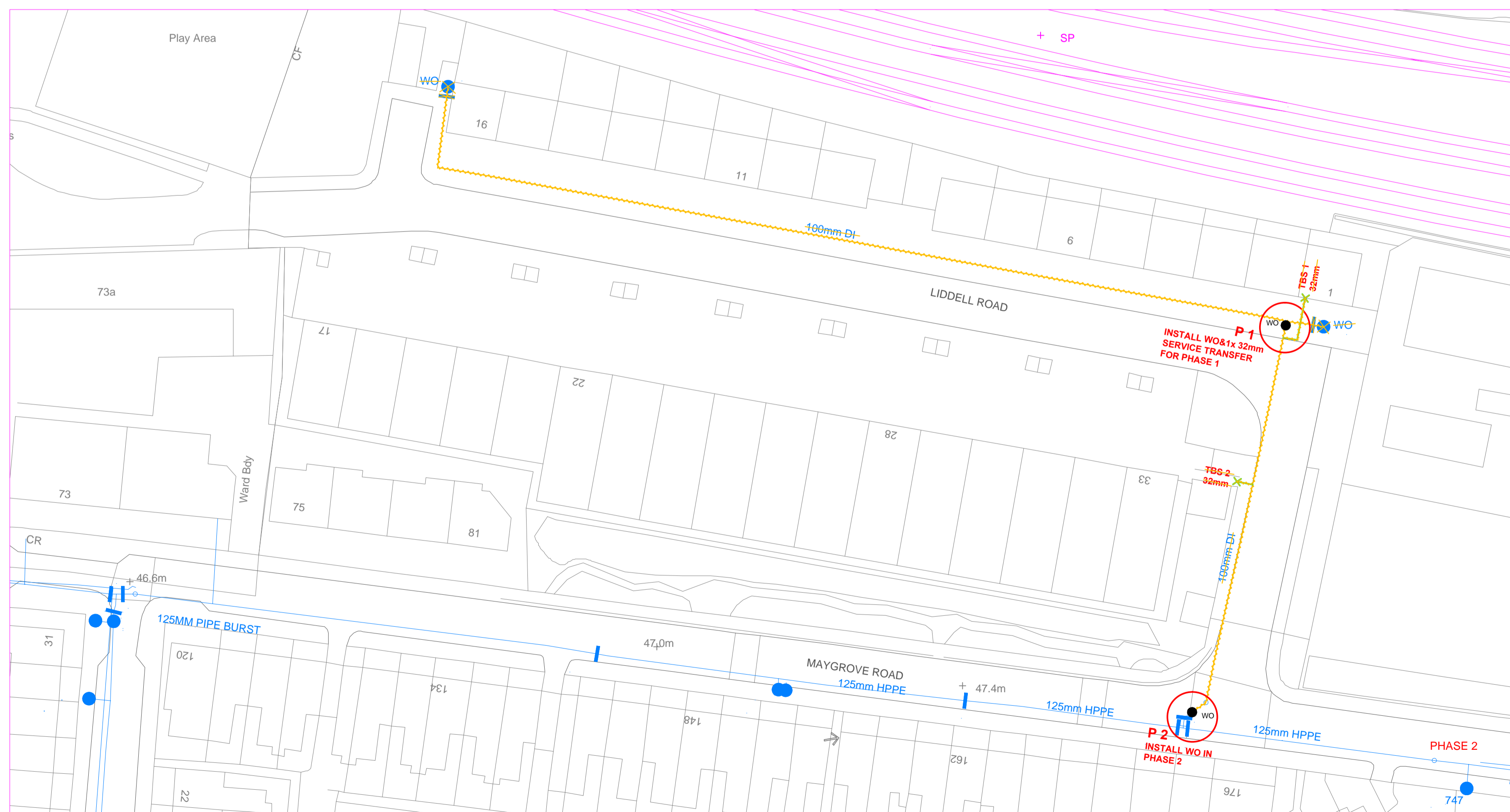
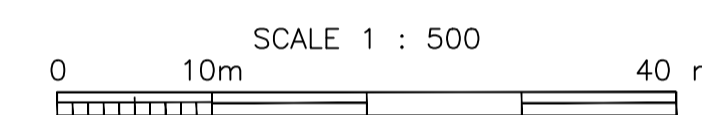
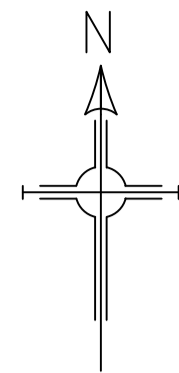


SITE LOCATION PLAN
(NOT TO SCALE)



SCHEDULE OF FITTINGS

ALL FITTINGS, MATERIALS, PIPES & JOINTS ARE TO BE INSTALLED IN ACCORDANCE WITH "LOT C2 STANDARD NEW MAINS AND CONNECTIONS (APRIL 2015)".

POINT NUMBER	FITTINGS
Point 1	1 Flanged Adaptor (100mm)
	1 Duckfoot Bend Flanged (100mm)
	1 Washout+chamber (80mm)
Point 2	1 Duckfoot Bend Flanged (100mm)
	1 Washout+chamber (80mm)
Point 99	6 Flanged Adaptor (100mm)
	6 Blanking Plate (100mm)

NOTES:

- ALL END WASHOUTS TO BE POSITIONED NO MORE THAN 1m PAST LAST DRAW OFF POINT.
- ALL FIRE HYDRANTS TO BE INSTALLED TO BS76(COPPER/NONMETAL OUTLET ONLY).
- ALL FITTINGS & CHAMBERS WITH IN VERGES/SOFT GROUND MUST BE ADEQUATELY SUPPORTED BY 150mm LAYER OF CONCRETE WITH A LAYER OF A381 MESH ON SUITABLE COMPACTED MATERIAL TO A DEPTH OF 150mm.
- ALL OPEN ENDED PIPE WORK FOLLOWING ABANDONMENT 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.
- MAIN 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. NO LIABILITY OF ANY KIND WHATSOEVER IS ACCEPTED BY THAMES WATER FOR ANY ERROR OR OMISSION.

REV	DESCRIPTION	DRN/CHK	APP	DATE
1	FOR INFORMATION	PB		18/01/16

SITE LOCATION:
1-33 LIDDELL ROAD
LONDON
NW6 2EW

MATERIAL:	DIA:	mm	LENGTH:	m

- Proposed main in different phase
- Existing main
- Main to be abandoned
- Proposed main 100mm Dia
- Duct to be provided by client
- Washout
- Fire Hydrant
- Temporary washout
- Service connection manifold with No. of ports
- Valve
- Air valve
- Blanking plate
- Closed valve
- Double spade valve
- Meter

THAMES WATER UTILITIES	DEVELOPER SERVICES	WASTEN ROAD, WASTEN ROAD, WASTEN ROAD, WASTEN ROAD, WASTEN ROAD	TEL: 0900 009 3921	EMAIL: DEVELOPER SERVICES@THAMESWATER.CO.UK
THAMES WATER UTILITIES	DEVELOPER SERVICES	WASTEN ROAD, WASTEN ROAD, WASTEN ROAD, WASTEN ROAD, WASTEN ROAD	TEL: 0900 009 3921	EMAIL: DEVELOPER SERVICES@THAMESWATER.CO.UK

NAME	SIGNATURE	COMPANY

TRAFFIC MANAGEMENT ACT

SERVICE ORDER No:	80352630	GRID REF:	TQ2521584809
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/H's 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:

NOTES:

- THE LAYOUT OF MAINS IS GENERALLY IN ACCORDANCE WITH THE REPORT OF JOINT COMMITTEE ON LOCATION OF UNDERGROUND SERVICES PUBLISHED BY THE INSTITUTION OF CIVIL ENGINEERS.
- THE DIMENSIONS SHOWN REPRESENT THE PREFERRED ARRANGEMENT IN STRAIGHT ROUTES ON RESIDENTIAL ESTATES. VARIATIONS MAY BE NECESSARY AT CURVES AND CHANGES OF GRADIENT.
- THE SPACE ALLOCATED IS CONSIDERED TO BE THE ABSOLUTE MINIMUM AND IN CERTAIN CIRCUMSTANCES E.G. WHERE BOTH HV AND LV CABLES ARE LAID - THE LV CABLE WILL BE LAID IN THE ALTERNATIVE POSITION AND ADDITIONAL WIDTH MAY BE REQUIRED.
- WHERE SERVICES ARE TO BE CONNECTED TO MAINS A MINIMUM DISTANCE OF 2.0M IS REQUIRED BETWEEN THE BUILDING LINE AND THE CENTRE LINE OF THE MAIN.
- MINIMUM DISTANCE OF ANY WATER SERVICE TO ANY SURFACE FOUL WATER STRUCTURE IS 300mm.

MAINS ROUTE

