

FULLY DUCTED
DIRECT LAY METHOD

ALEX FRIEND 03-09-2021

This design is across multiple drawings for details please refer to all drawings.
Excavation Carried Out by BUUK
The trenches highlighted in blue will be excavated and reinstated by BUUK contractors, the excavation and reinstatement of the other trenches will be the responsibility of the customer.

	Proposed	Laid
Traditional Fibre Ducts (Inside Diameter)		
4x 90mm - 350mm depth		
2x 90mm - 350mm depth		
1x 90mm - 350mm depth		
Direct Lay Fibre Ducts (Inside Diameter)		
3x 55mm - 600mm depth		
2x 55mm - 600mm depth		
1x 55mm - 600mm depth		
50mm Lead in duct - 350mm depth		
Direct Lay Extractable Fibre Ducts		
24x 20mm - 600mm depth		
12x 20mm - 600mm depth		
General		
Backhaul Ducting		
Cable Tray		
Excavated by BUUK		
Asset Boundary		

Chambers (Internal Dimensions)		
FW-2 Chamber - 725mm x 225mm		
FW-4 Chamber - 915mm x 445mm		
FW-6 Chamber - 1310mm x 610mm		
FW-10 Chamber - 2320mm x 740mm		
CW12 Reinforced Chamber 915mm x 445mm		
Backhaul FW-4 Chamber - 915mm x 445mm		
Backhaul FW-6 Chamber - 1310mm x 610mm		

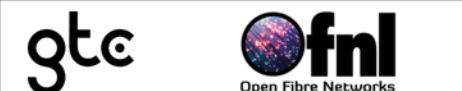
OSCP Types (Not to Scale)		
Brick Built		
Brick Built Combined		
Onsite 224 Cabinet With FIRS		
Onsite 224 Cabinet Awaiting Position		
Link Cabinet		
FIRS Mast On Structure		
FIRS Mast Standalone		

Fibres	1	2	3
Blue	Orange	Green	
Red	Grey	Yellow	
Brown	Violet	Black	
White	Pink	Turquoise	
Blue	Orange	Green	
Red	Grey	Yellow	
Brown	Violet	Black	
White	Pink	Turquoise	

Plan Notes
This plan shows apparatus owned by the BUUK Group. Any third party apparatus indicated on these drawings is shown for indicative purposes only. The information shown on this plan is given without warranty, the accuracy cannot be guaranteed. No liability of any kind whatsoever is accepted by the company. Safe digging practices, in accordance with HSG47, must be used to verify and establish the actual position of apparatus. This plan is reproduced by the permission of Ordnance Survey on behalf of HMSO. © Crown copyright and database right 2007. All rights reserved Ordnance Survey Licence number 0100021063.

Developers Responsibility
When apparatus have been laid it becomes the responsibility of the developer to ensure it is suitably protected, therefore backfilling should be carried out as soon as possible. Replacement and repair of damaged apparatus, including administrative costs will be fully recharged to the developer. It will be the developer's responsibility to recover the costs from the third parties.

Revision Notes
For a revision history of this network design please see separate revision history document.



Last Edit By:

Last Approved By:

Custom Print

OS Ref: 503483.104252

Location: Phase 4 Hampton Park,
Toddington Lane, Wick,
LITTLEHAMPTON, West
Sussex, BN17 7PL

Developer/Client:

Persimmon Homes

Drawing Number/Title:
a8db6ecc-cf3d-4347-adec-637ba269d989_appen

Network Number: Project Number:
N0015711-5

Scale: 1:750 Sheet Size: A3 Revision: -

