



General Notes:

1. This is a performance drawing which should be used for guidance and pricing only.
2. Construction/ working drawings are the sole responsibility of the contractor.
3. This drawing is to be read in conjunction with all relevant architects drawings, indicative survey drawings and mechanical & electrical specifications & schedules.
4. Electrical services to be co-ordinated with all other trades, and to be agreed on site prior to installation.
5. The containment installation shall be surface mounted galvanised trunking, tray, ladder and conduit as required.
6. All cabling shall be mechanically protected using this method from point to point with no breaks. Note requisite conduit runs are not noted on the drawing.
7. The contractor shall note that conduits are not shown.
8. The contractor shall include for supply, planning and co-ordination of the conduit installation.
9. Tray & trunking droppers headers & risers are not shown. The contractor shall include for all tray & trunking drops.
10. Main cable containment routes only, are shown. The contractor shall include for all additional branch (secondary) cable containment as necessary to complete the installation.
11. Access hatches to be provided every 6m in plasterboard ceilings and areas where removable ceilings are not present.
12. Final position of all mechanical equipment to be agreed with mechanical specialist prior to installation of cable containment.
13. Where systems & power cables cross over, they shall do so within cable trays/ baskets/ ladders and they shall at no point come in contact with each other.
14. A minimum of 150mm height shall be maintained between horizontal containment routes where they cross over.
15. All containment cut shall be sprayed with galvanised paint.
16. All containment unistrut supports shall be capped and fixed using unistrut bracketry, nuts and washers.
17. Containment shall be supported at a minimum of 1200mm centers on the horizontal and vertical planes.
18. All containment bends shall be factory manufactured. No homemade bends will be accepted.
19. LV trunking shall be installed with the lidding at the top or side, contractor to ensure sufficient space is provided to allow closing of lid fasteners.
20. All containment runs shall be connected to the earth network as indicated on the earthing schematic every 15-20m.
21. All cable entries from external shall be fully weather sealed with sealable cable entry devices (as roxtec transit sealing systems or equal and approved).
22. The complete installation shall satisfy ET101:2008, all relevant standards, contract drawings and specification requirements.

Symbols Reference:

ESB	ESB Cable
OpenEir	OpenEir Line (OpenEir)
Virgin	Virgin Media Line
Overhead ESB	Overhead ESB Cable
Gas Main	Gas Main
Comms Chamber	Comms Chamber
ESB Kiosk	ESB Kiosk
MP	Mini Pillar
MP	Micro Pillar



P01	18.03.25	WORK IN PROGRESS	GC	RMCK
REV	DATE	AMENDMENT	DRN	CHK

Work in Progress

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Client: Ringline Investments Limited		
Architect: MOLA		
Project: North King Street Site Services		
ISO 19650 Number: Project - Originator - Volume - Level - Type - Role - Number		
Drg. No: NKS-AXE-XX-XX-DR-E-60101		
Job No: 23184	Status: S0	Revision: P01
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