



- General Notes:**
- This drawing is to be used in conjunction with all relevant Architects and Structural Engineers Construction issued drawings, Fire Certificate and Fire Drawings, along with the consultants Mechanical and Electrical specifications and any other documentation.
 - Do not scale from this drawing. This drawing is representative only. All dimensions are in millimeters (mm), unless otherwise stated. Use the figure dimensions when shown.
 - The exact location of all services and fittings to be agreed on site with the Architect and/or Structural Engineer prior to their installation.
 - The Mechanical and Electrical Services are to be coordinated with all other trades and to be agreed on site prior to their installation. The contractor shall allow for the setting out and installation around all obstructions. Additional costs incurred by the contractor due to the lack of coordination will not be accepted.
 - Contractors to all equipment to be made by the contractor.
 - Any discrepancies between this drawing and on site conditions must be reported to Renaissance Engineering LTD immediately. Any changes from this design drawing must be agreed with the Engineer in writing. A failure to gain this approval could result in a liability for the contractor.
 - Installation/Construction/Hand-Over Drawings to be prepared by the Mechanical/Electrical Contractor with reference to the latest Architects and Structural Engineers construction issue drawings and fire certificate drawings.
 - All Electrical works to comply with the National Rules for Electrical Installations, 18th Edition (01/10/17:2020).
 - All Mechanical and Electrical works to comply with the current Building Regulations.
 - All works to comply with the National Code of Practice for Customer Interface (08 Edition 2021).
- LIGHTING LEGEND:**
- WFO BFP291 29W B/L LED-HB 5.25 730 FITTINGS MOUNTED ATOP 6m POLES, TILT ANGLE = 0°
 - WFO BFP291 29W B/L LED-HB 5.25 730 FITTINGS MOUNTED ATOP 6m POLES, TILT ANGLE = 5°
 - WFO BFP291 29W B/L LED-HB 5.25 730 FITTINGS MOUNTED ATOP 6m POLES, TILT ANGLE = 0°
- DUCTING LEGEND:**
- ESB 50mm DUCT (Ø 600mm BFL) (FROM MINI-PILLAR TO DWELLING)
 - ESB 125mm DUCT (Ø 600mm BFL)
 - ESB INCOMING SUPPLY (Ø 600mm BFL)
 - ESB MINI PILLAR (EMP) (1000x1300x900)
 - ER 32-50mm DUCT (Ø 400mm BFL) (FROM CHAMBER TO DWELLING)
 - ER 100mm TWIN WALL GREEN DUCT (Ø 400mm BFL)
 - ER CHAMBER (EC) (Ø 910x440x800)
 - FEEDER CABLE (18/14mm MKC0002)
 - 110mm VIRGIN DUCT
 - VIRGIN MEDIA CHAMBER (VC) (Ø 910x440x800)
 - STREET LIGHTING 100mm DUCT (Ø 600mm BFL)
 - STREET LIGHTING CHAMBER (LC)
 - STREET LIGHTING MINI PILLAR (LMP)

1	13/08/22	Issued for Planning	SMCD	BS
2	17/08/22	Issued for Information	SMCD	BS
Rev.	Date	Revision Description	Dim.	Chk'd

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Client: Meath Co. Co.
 Architect: Wynne Gormley Gilenan
 Job Title: Brewshill Navan Residential Development
 Drawing Title: Site Ducting & Lighting Layout Drawing

Date:	Scale:	Drawing No.:	Revision:
24.06.22	1:100	22116-REN-XX-SS-DR-ME-6350	1
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