



1.00 THIS DRAWING IS REPRESENTATIVE OF PRIMARY CONTAINMENT INSTALLATIONS. ANY ADDITIONAL CABLE CONTAINMENT OR CONDUIT RUNS REQUIRED BY THE SPECIFICATION OR REQUIRED BY THE CONTRACTOR TO PROVIDE A COMPLETE INSTALLATION WILL BE DEEMED TO BE INCLUDED.

2.00 THIS DRAWING IS TO READ IN CONJUNCTION WITH ALL OTHER SERVICES INSTALLATION DRAWINGS AND WITH CO-ORDINATED MECHANICAL AND ELECTRICAL DRAWINGS PREPARED BY IN2 ENGINEERING DESIGN PARTNERSHIP.

3.00 ALL CABLE CONTAINMENT SYSTEMS AT ROOF LEVEL SHALL BE OF GALVANISED STEEL CONSTRUCTION RAISED "OFF" THE ROOF LEVEL ON UNI-STRUT SUPPORT BRACKETS.

4.00 A SPACING OF 300mm WILL BE PROVIDED BETWEEN ALL L.V. POWER DISTRIBUTION CABLE TRAY / LADDER SYSTEMS AND FIRE DETECTION CONTAINMENT SYSTEMS

CABLE CONTAINMENT SYSTEM REFERENCE KEY

225x50mm GALVANISED STEEL CABLE TRAY AT HIGH LEVEL FOR SUB-MAINS CABLE INSTALLATION.

100x50mm GALVANISED STEEL TRUNKING AT HIGH LEVEL FOR LIGHTING & GENERAL SERVICES.

150x50mm COMBINED ELV GALVANISED STEEL CABLE TRAY FOR I.T. STRUCTURED CABLING & FIRE ALARM.

P1000 UNI-STRUT FIXED
TO SOFFIT FOR SUPPORT
OF TRAYS

Cu/LSF/SWA/LSF POWER
CABLING TO
DISTRIBUTION CENTRES

LIGHT DUTY GALVANISED
STEEL TRAY FOR DATA &
FIRE ALARM CABLING

DETAIL OF CABLE TRAY CROSS OVER





ENGINEERING DESIGN PARTNERSHIP
DUBLIN . ATHLONE . BELFAST . LONDON

BE

BELSIZE PARK FIRESTATION

CLIENT

PLATINUM LAND

DRAWING TITLE
ELECTRICAL SERVICES INSTALLATION
GROUND FLOOR LEVEL
CABLE CONTAINMENT SERVICES LAYOUT
SCALE SIZE PROJECT REF: DRAWING No.

 CABLE CONTAINMENT SERVICES LAYOUT

 SCALE
 SIZE
 PROJECT REF:
 DRAWING No.

 1::100 @ A1
 A1
 L18051
 L18051-IN2-00-00-DR-E-7001