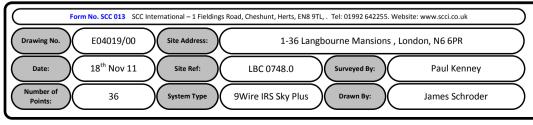
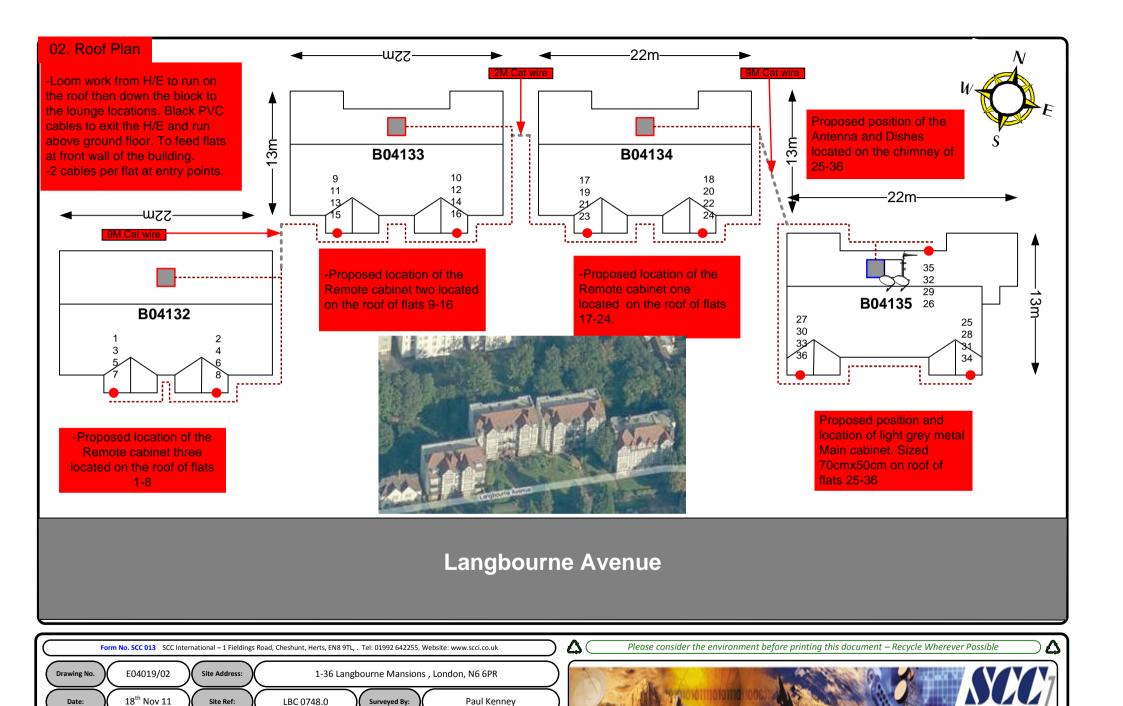
00. INDEX

Drawing Number	Drawing Title	Description
E04019/00	Index	Index of Drawings.
E04019/01	Location Plan	Scale 1:1250 at A4.
E04019/02	Roof Plan	Drawing of block from above, showing equipment positions.
E04019/03	Roof Elevation	Description and location of the antenna and dishes + mounting and measurements.
E04019/04	South Elevation 1	Description of Cable routes, loom sizes and entry points.
E04019/05	South Elevation 2	Description of Cable routes, loom sizes and entry points.
E04019/06	South Elevation 3	Description of Cable routes, loom sizes and entry points.
E04019/07	Existing Equipments	Description, location and view of the existing equipment on site before install.
E04019/08	Antenna, Dish Sizes & Typical Mounting Heights	Sketch of the Antenna and Dishes + mounting, position and height.







James Schroder

9Wire IRS Sky Plus

System Type

Points:

Cable Harness sizes

2-4 cables = 15mm

6-8 cables = 20mm

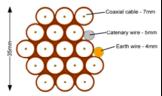
10-14 cables = 30mm

16-18 Cables = 35mm

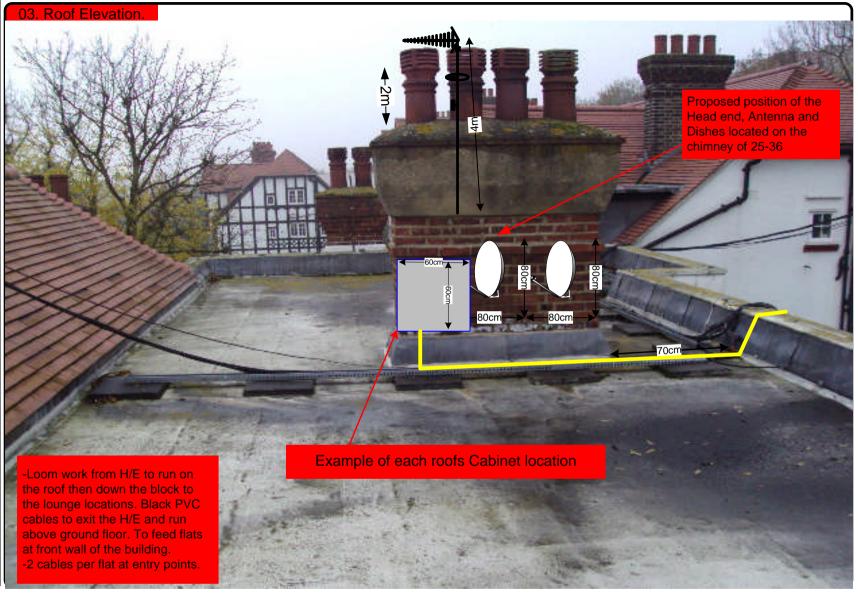
20 cables = 40 mm

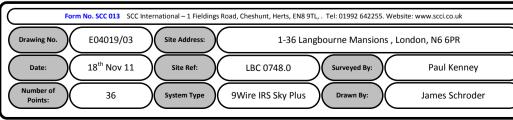
40 cables = 65 mm

60 cables = 90 mm



Typical loom for 16 coaxial cable + 1 earth wire, + 1 catenary wire







Cable Harness sizes

2-4 cables = 15mm

6-8 cables = 20mm

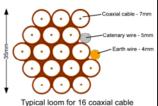
10-14 cables = 30mm

16-18 Cables = 35mm

20 cables = 40 mm

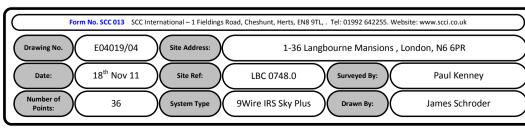
40 cables = 65 mm

60 cables = 90mm



Typical loom for 16 coaxial cable + 1 earth wire, + 1 catenary wire







Cable Harness sizes

2-4 cables = 15mm

6-8 cables = 20 mm

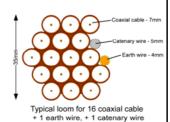
10-14 cables = 30mm

16-18 Cables = 35mm

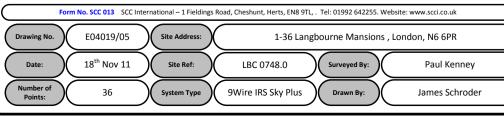
20 cables = 40 mm

40 cables = 65 mm

60 cables = 90 mm









Cable Harness sizes

2-4 cables = 15mm

6-8 cables = 20mm

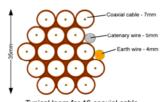
10-14 cables = 30mm

16-18 Cables = 35mm

20 cables = 40 mm

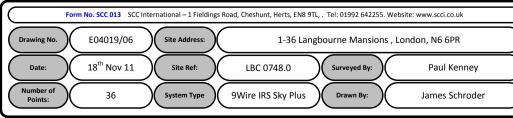
40 cables = 65 mm

60 cables = 90 mm



Typical loom for 16 coaxial cable + 1 earth wire, + 1 catenary wire







Cable Harness sizes

2-4 cables = 15mm

6-8 cables = 20mm

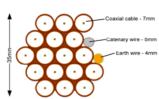
10-14 cables = 30mm

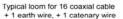
16-18 Cables = 35mm

20 cables = 40 mm

40 cables = 65 mm

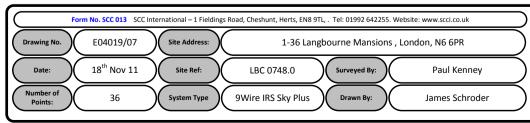
60 cables = 90mm













08. Antenna and Dishes Measurements

Digital TV, FM & DAB Radio Aerials Proposed location of UHF Aerial on a 4m pole and 80cm dishes mounted on roof on the chimney stack

