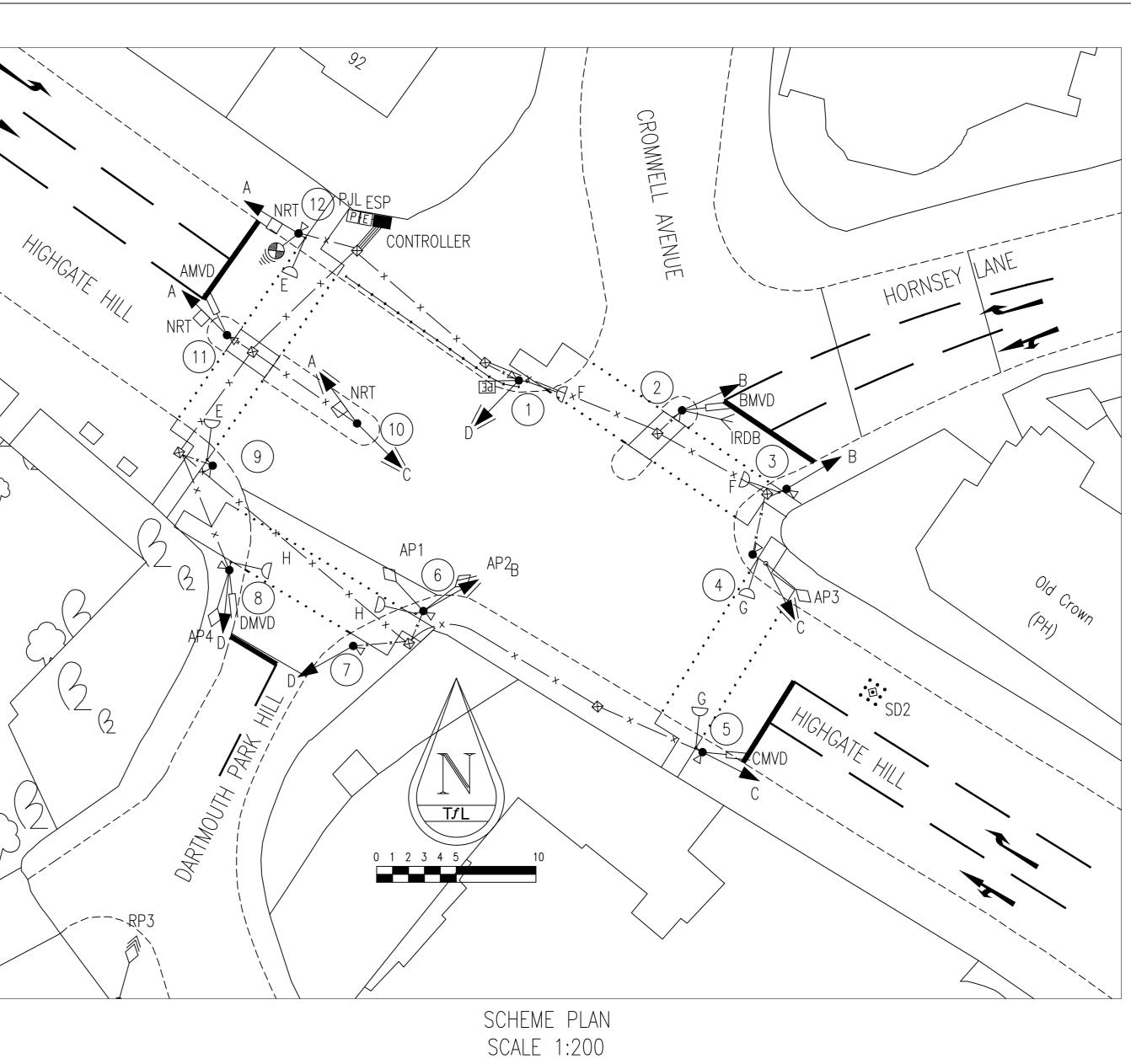


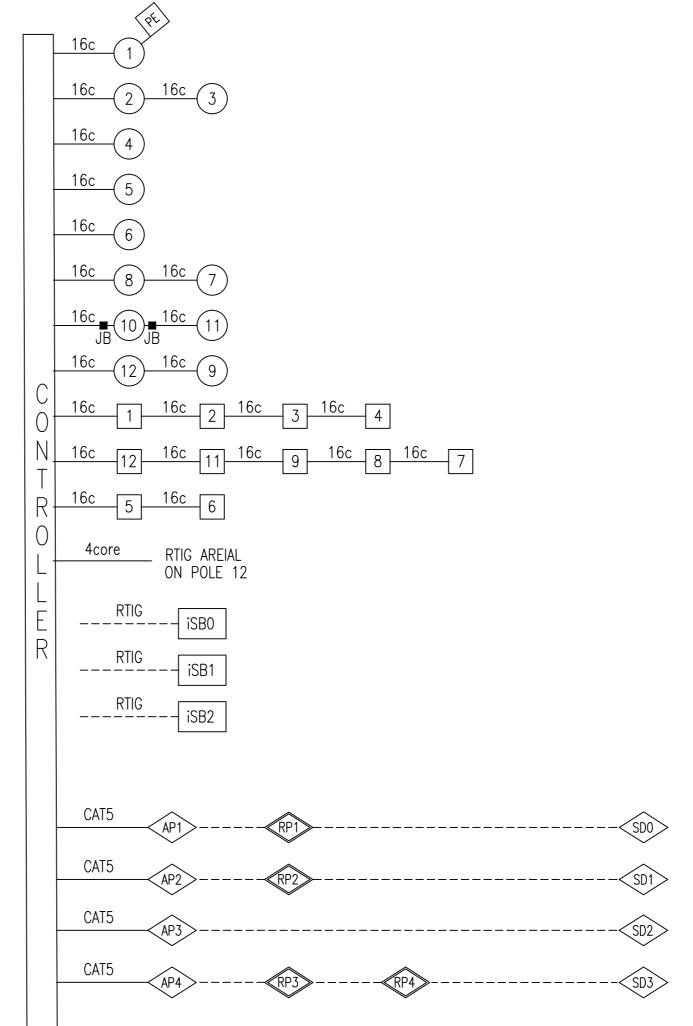
| MAGNETOMETER'S FOR OTU: 03/130 | | | | | | |
|--------------------------------|------------------------------|-------------------------------------|---|----------------------------|--|--|
| NUMBER | DISTANCE FROM N/S KERB | DISTANCE TO STOPLINE (METRES) | REFERENCE POINT | PROPOSED OR EXISTING | | |
| SDO | C of L | 135 | 3.7M DOWN STREAM FROM C/L OF DOOR TO HAIGH HOUSE | EXISTING | | |
| SD1 | C of L | 118 | 1M DOWN STREAM OF C/L OF DOOR TO 59 HORNSEY LANE | EXISTING | | |
| SD2 | C of L | 142 | 2M UPSTREAM OF C/L OF FRONT DOOR TO THE OLD CROWN PH | EXISTING | | |
| SD3 | C of L | 46 | IN LINE WITH LC747 22M DOWN STREAM OF LC748 | EXISTING | | |
| SD3 | C of L | 46 | | EXISTING | | |

| ACCESS POINT/ REPEATER | SIGNAL POLE/ LAMP COLUMN | LOCATION |
|---------------------------|-----------------------------|--|
| AP1 | POLE 6 | |
| AP2 | POLE 6 | |
| AP3 | POLE 4 | |
| AP4 | POLE 8 | |
| RP1 | LC5 | 16.7M UPSTREAM OF C/L OF HAIGH HOUSE |
| RP2 | LC38N | 10.8M UPSTREAM OF C/L NO. 59 HORNSEY LANE |
| RP3 | LC748 | 22M DOWNSTREAM OF LC747 |
| RP4 | LC748 | 22M DOWN STREAM OF LC747 |

| DETECTOR REFERENCE POINT | COORDINATES | | DISTANCE FROM | STOP | MAX DISTANCE | MOVEMENT | FROM STREET |
|---|--|--|--|--|--|---|--|
| | EASTING | NORTHING | STOPLINE | | OFFSET | | |
| | 500704 | 187276.1 3 | 70 | 0 | N/A | 1 | HIGHGATE HILL |
| | 528781. 00 | | | | | | |
| | | | | | | | |
| | 528932. 01 | 187246.7 5 | 60 | 0 | N/A | 2 | HORNSEY LANE |
| | | | | | | | |
| | | | | | | | |
| INLINE WITH EASTERN EDGE NO. 5 HIGHGATE HILL | 528930. 76 | 187168.1 0 | 70 | 0 | N/A | 3 | HIGHGATE HILL |
| | | | | | | 4 | HIGHGATE HILL |
| | | | | | | | |
| | MID POINT NO. 104 HIGHGATE HILL MID POINT NO. 10 HORNSEY LANE INLINE WITH EASTERN EDGE | DETECTOR REFERENCE POINTEASTINGMID POINT NO. 104 HIGHGATE HILL528781. 00MID POINT NO. 10 HORNSEY LANE528932. 01INLINE WITH EASTERN EDGE528930. | DETECTOR REFERENCE POINTEASTINGNORTHINGMID POINT NO. 104 HIGHGATE HILL528781. 00187276.1 3MID POINT NO. 10 HORNSEY LANE528932. 01187246.7 5INLINE WITH EASTERN EDGE528930.187168.1 | DETECTOR REFERENCE POINTCOORDINATESFROM STOPLINEMID POINT NO. 104 HIGHGATE HILL528781. 00187276.1 370MID POINT NO. 10 HORNSEY LANE528932. 01187246.7 560INLINE WITH EASTERN EDGE528930. 187168.1187168.170 | DETECTOR REFERENCE POINTCOORDINATESFROM STOPLINESTOP CONDITIONMID POINT NO. 104 HIGHGATE HILL528781. 00187276.1 3700MID POINT NO. 10 HORNSEY LANE528932. 01187246.7 5600INLINE WITH EASTERN EDGE528930.187168.1700 | COORDINATESSTOP CONDITIONSTOP CONDITIONDISTANCE OFFSETMID POINT NO. 104 HIGHGATE HILL528781. 00187276.1 3700N/AMID POINT NO. 10 HORNSEY LANE528932. 01187246.7 5600N/AINLINE WITH EASTERN EDGE528930. 528930.187168.1700N/A | $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ |

BUS ROUTE DIRECTION TO STREET DIRECTION S/B 210(B) 143(0) 271(0) S/B HIGHGATE HILL S/B W5(B) W/B HIGHGATE HILL N/B 210(0) 143(B) 271(B) N/B HIGHGATE HILL E/B N/B HORNSEY LANE W5(0)





| | MET | THOD OF CONTROL | | |
|---------------------------|-----|-----------------|------------------|----------------|
| 0 ALL RED PHASE "J" | | | 3 X B K | 5 DUMMY "I" |

NOTES 1. SYMBOLS ARE IN ACCORDANCE WITH CURRENT VERSION OF DRG No. SIG/GEN/S/1526 3. EXISTING DRAWPIT ⊠ 4. DUCT LAYOUT IS INDICATIVE ONLY & SUBJECT TO SITE CONDITIONS 5. 50mm DUCT FROM CONTROLLER TO ESP

- 6. 50mm DUCT FROM CONTROLLER TO PJL 7. ANTI-SKID SURFACING, TACTILE PAVING, GUARDRAILING & ROAD MARKINGS DESIGNED AND INSTALLED BY THIRD PARTY; INDICATIVE WHERE SHOWN 8. ALL POLES INSTALLED DIRECTLY INTO GROUND
- 9. PUSHBUTTONS MOUNTED AT 90° TO KERB ON ALL POLES 10. TACTILE ROTATING CONES FITTED TO ALL PUSHBUTTONS

- 16. MAGNETOMETER REPEATER —
- 17. MAGNETOMETER 🔅
- 18. SITING OF MAGNETOMETER AT THE CENTRE OF TRAFFIC LANE (C of L) UNLESS OTHERWISE INDICATED

| 6 | 21.05.19 | iBUS INSTALLED COMMISSIONED Site Checked – | SIEMENS – MN | | | | | |
|---------------------------------|---|--|---------------------------|--------------------------|--|--|--|--|
| 5 | 28.03.15 | SCOOT MAGNETO Site Checked – | TFL/TI – AB | | | | | |
| 4 | 17.11.08 | ibus detection Added as per | | HYDER – ZB | | | | |
| 3 | 16.06.04 | IRDB ADDED TO | POLE 3 | TFL, FCC MH. | | | | |
| 2 | 24.06.02 | RELOCATED POL EXTENDED ISLAI | | SERCO No. 301831(PRC) | | | | |
| 1 | 13.12.99 | NEW INSTALLATI | ON | SERCO No. 03550 (RJB) | | | | |
| REV | DATE | DETAILS | | CONTRACT | | | | |
| | Transport for | London | | | | | | |
| Sur | face Tr | ansport | Tfl | _ | | | | |
| | | | Engine | ering | | | | |
| | | | Windsor 42–50 Victor | | | | | |
| | | | LONDON S Telephone 020 | SW1H OTL | | | | |
| | | | relephone 020 | 7222 3000 | | | | |
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| SCI | scheme L B OF ISLINGTON | | | | | | | |
| | | | - UIII / | | | | | |
| | | HIGHGATE | | | | | | |
| | MWELL | AVENUE, | /HORNSEY | LANE/ | | | | |
| | DARTMOUTH PARK HILL | | | | | | | |
| | TRAFFIC SIGNALS LAYOUT | | | | | | | |
| | | | | | | | | |
| date | e FEB | 00 | scale AS S | SHOWN @AO | | | | |
| No. | No. SLD/03/000130/06 | | | | | | | |
| 25/06/20 | 25/06/2019 14:26:32 Joeralph | | | | | | | |
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