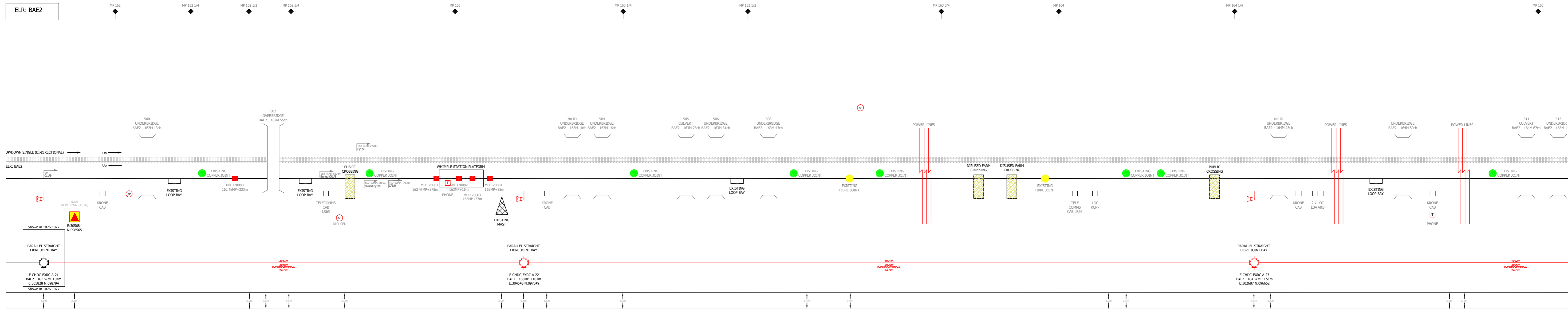


| RevNo | Revision note | Date | Checked |
|-------|---------------------------------------|----------|---------|
| 1.0 | Originated | 16-02-07 | RB |
| 1.1 | Converted to As Built AutoCAD Drawing | 29-05-08 | RB |
| 1.2 | Updated to NR comments dated 12-08-09 | 12-08-09 | RB |

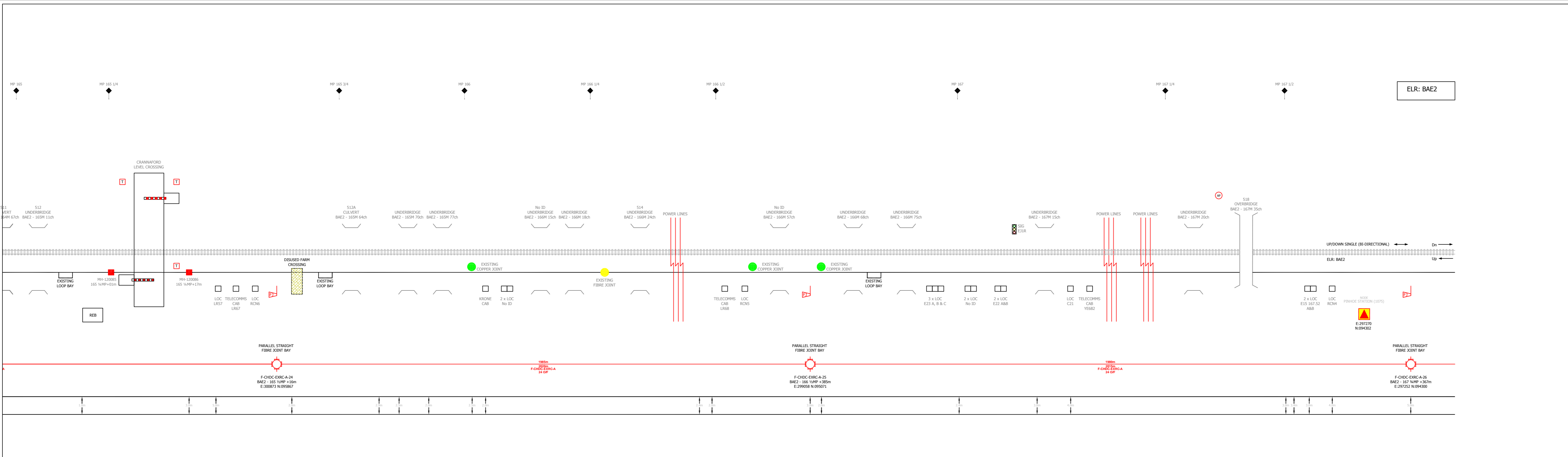
ELR: BAE2



| KEY | | ACTUAL CABLE LENGTH | | FIBRE CABLE LENGTH | | MILE POST | | EXISTING COPPER JOINT | | FIBRE JOINT BAY | | COPPER JOINT BAY | | TROUGHING ROUTE | | 50 METRE FIBRE COIL | | DISTRIBUTION CABINET | | PROPOSED DUCTS TO BE USED | | FIBRE DIRM POSITION, AND PULL DIRECTION | | COPPER DIRM POSITION, AND PULL DIRECTION | | PROPOSED DUCTS TO BE USED | | HV Pylon | | HANDRAILS | | FIBRE SHEATH GAP | | ACCESS POINT | | PROPOSED MANHOLE | | EXISTING MANHOLE RING CONSTRUCTION | | GROUND FRAME | | STEEL PLATFORM | | WOODEN PLATFORM | |
|-----|---------------------|---------------------|-----------------|--------------------|-----------------|-----------|-----------|-----------------------|-----------------------|-----------------|-----------------|------------------|------------------|-----------------|-----------------|---------------------|---------------------|----------------------|----------------------|---------------------------|---------------------------|---|---|--|--|---------------------------|---------------------------|----------|----------|-----------|-----------|------------------|------------------|--------------|--------------|------------------|------------------|------------------------------------|------------------------------------|--------------|--------------|----------------|----------------|-----------------|-----------------|
| | OPH SITE FED BY OIL | | FTN ACCESS NODE | | FTN ACCESS NODE | | MILE POST | | EXISTING COPPER JOINT | | FIBRE JOINT BAY | | COPPER JOINT BAY | | TROUGHING ROUTE | | 50 METRE FIBRE COIL | | DISTRIBUTION CABINET | | PROPOSED DUCTS TO BE USED | | FIBRE DIRM POSITION, AND PULL DIRECTION | | COPPER DIRM POSITION, AND PULL DIRECTION | | PROPOSED DUCTS TO BE USED | | HV Pylon | | HANDRAILS | | FIBRE SHEATH GAP | | ACCESS POINT | | PROPOSED MANHOLE | | EXISTING MANHOLE RING CONSTRUCTION | | GROUND FRAME | | STEEL PLATFORM | | WOODEN PLATFORM |

| | | | | |
|----------------|------------------|-------------------|--|------------------------|
| Drawn By MT | Checked By RB | Approved By SW | Date 16-02-07 | Scale NTS |
| | | | TITLE: STRAIGHT LINE DRAWING Pinhoe Station (1075) to Newtown (1076) DRAWING NO: 1075-1076-SLD-V12 | REV 12 Sheet 1_OF_2 |

| RevNo | Revision note | Date | Checked |
|-------|---------------------------------------|----------|---------|
| 1.0 | Originated | 16-02-07 | RB |
| 1.1 | Converted to As built AutoCAD Drawing | 29-05-08 | RB |
| 1.2 | Updated to NR comments dated 12-08-09 | 12-08-09 | RB |



| KEY | DESCRIPTION |
|-----|---|
| | GSM-R SITE FED BY DCL |
| | FTN ACCESS NODE |
| | FTN ACCESS NODE/USM-A NODE CO-LOCATED |
| | ENGINEER'S LINE REFERENCE |
| | ACTUAL CABLE LENGTH - FIBRE CABLE LENGTH |
| | ACTUAL CABLE LENGTH - COPPER CABLE LENGTH |
| | MILE POST |
| | PLATFORM |
| | POOL POLE |
| | EXISTING COPPER JOINT |
| | SIGNAL LIGHT |
| | SEMAPHORE |
| | SASC TAP JOINT AND EARTH |
| | SASC STRAIGHT JOINT |
| | EXISTING COPPER JOINT |
| | FTN CORE NODE |
| | FIBRE JOINT BAY |
| | F-XXXX-XXXX-A-001 |
| | COPPER JOINT BAY |
| | C3-XX |
| | TROUGHING ROUTE |
| | RUNNING RAILS |
| | 50 METRE FIBRE COIL |
| | 50 METRE COPPER COIL |
| | DISTRIBUTION CABINET |
| | FIBRE JOINT |
| | COPPER JOINT |
| | C-XXXX-XXXX-A-001 |
| | PROPOSED DUCTS TO BE USED |
| | HV Pylon |
| | TRANSITION POINT |
| | HANDRAILS |
| | RETAINING WALL |
| | FIBRE DRAIN POSITION AND FILL DIRECTION |
| | COPPER DRAIN POSITION AND FILL DIRECTION |
| | FIBRE SHEATH GAP |
| | COPPER SHEATH GAP |
| | ACCESS POINT |
| | TELEPHONE |
| | PROPOSED HANDBOLE |
| | EXISTING HANDBOLE |
| | EXISTING HANDBOLE RING CONSTRUCTION |
| | PROPOSED HANDBOLE RING CONSTRUCTION |
| | GROUND FRAME |
| | ROUTE SUPPORT |
| | STEEL PLATFORM |
| | BALLAST BOUND PLATFORM |
| | WOODEN PLATFORM |

| | | | | |
|----------------|------------------|--|------------------|--------------|
| Drawn By MT | Checked By RB | Approved By SW | Date 16-02-07 | Scale NTS |
| | | TITLE: STRAIGHT LINE DRAWING Pinhoe Station (1075) to Newtown (1076) DRAWING NO: 1075-1076-SLD-V12 | | |
| | | REV 12 | Sheet 2_OF_2 | |