

**NOTES CONTINUED:**

- ALL EXPOSED METALLIC PARTS WILL BE DETAILED WITH BONDING LUGS OR STUDS TO ALLOW FOR FUTURE PROVISION OF OVERHEAD LINE ELECTRIFICATION. WHERE MINOR ELEMENTS SUCH AS HANDRAILS ARE INDICATED AS METALLIC, WHEREVER POSSIBLE CONSIDERATION WILL BE GIVEN AT DETAILED DESIGN FOR USE OF ALTERNATIVE NON-CONDUCTIVE MATERIALS.
- ABBREVIATIONS:  
T.B.C. = TO BE CONFIRMED  
D.N.O. = DISTRIBUTION NETWORK OPERATOR.

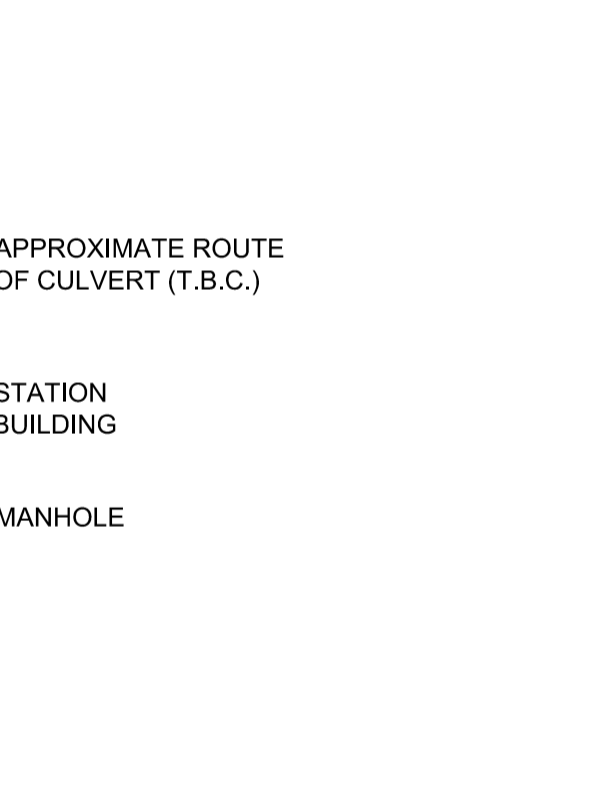
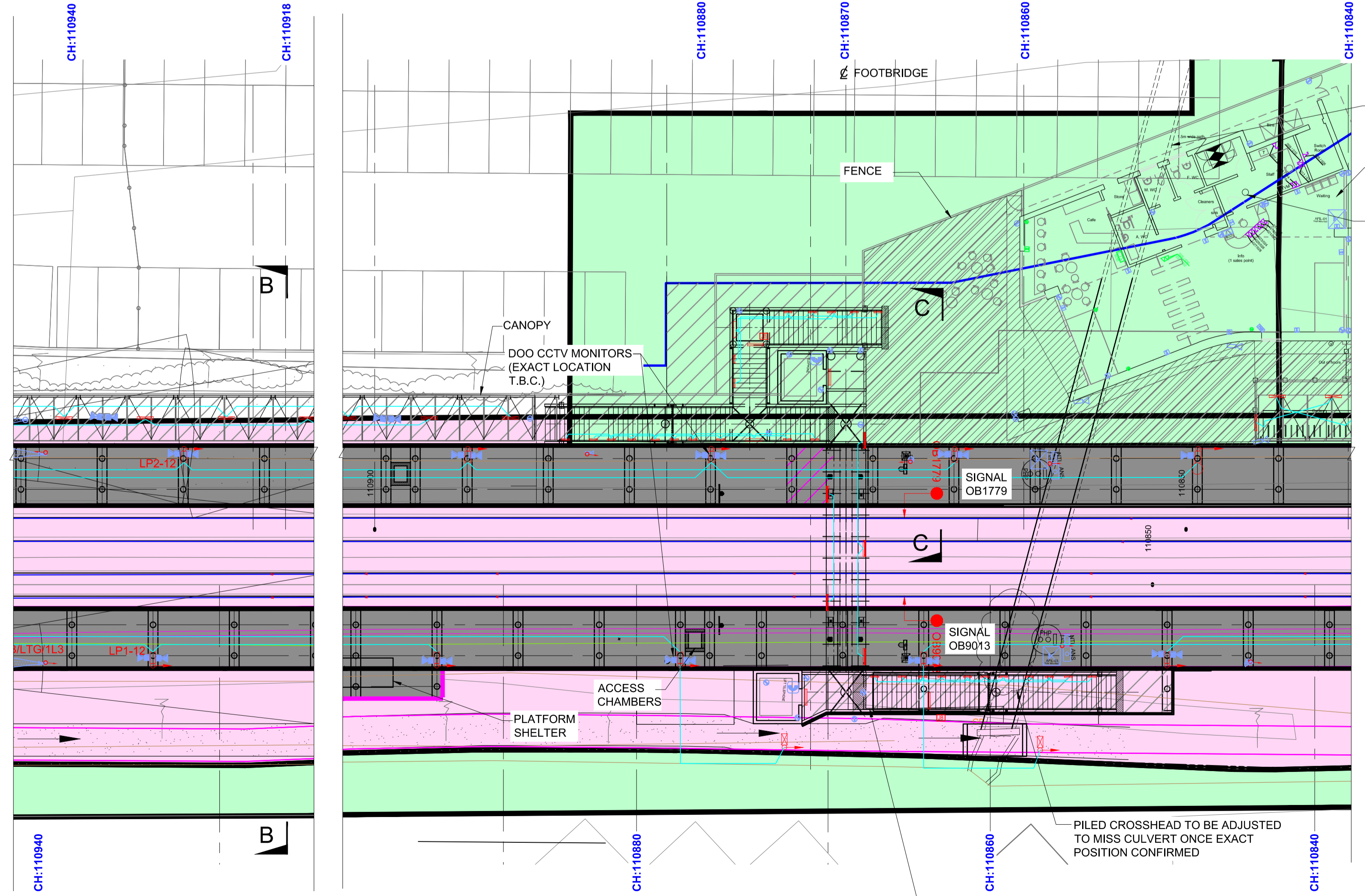
- Legend/Notes**
- THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NO. 5114534-ATK-DRG-CV-007306.
  - ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
  - SERVICES INFORMATION SHOWN INDICATIVELY. POSITIONS TO BE CONFIRMED AT NEXT GRIP STAGE.
  - ALL LEVELS ARE IN METRES ABOVE THE EAST WEST RAIL PHASE 1 PROJECT LEVEL DATUM.
  - TRACK ALIGNMENT SHOWN IS BASED ON THE TRACK MODEL NO. 5114534-ATK-MOD-TR-000052 ACCESSED ON DATED 10-07-2013.
  - PROPOSED PLATFORM IS A MODIFIED PILED VERSION OF THE STANDARD NETWORK RAIL CROSSWALL AND PLANK DESIGN SHOWN ON DRAWING NO. NR/CIV/SD/3020-3034. DETAILS ARE AS SHOWN ON THE STANDARD DRAWINGS EXCEPT WHERE INDICATED OTHERWISE ON THIS DRAWING.
  - DESIGN PARAMETERS ARE AS FOLLOWS:  
PASSENGER TRAIN SPEED ≤ 100 MPH  
FREIGHT TRAIN SPEED ≤ 75 MPH.
  - PLATFORM STRUCTURE TO SPAN BICESTER BROOK INDEPENDENTLY OF EXISTING OXD 37 UNDERBRIDGE. STRUCTURE TO MAKE PROVISION FOR FUTURE INSPECTION OF OXD 37.
  - CULVERT IS TO BE EXPOSED AND POSITION CONFIRMED ON SITE ON BOTH SIDES OF THE LINE PRIOR TO ANY PILING. DRAINAGE CONSENT REQUIRED FOR WORKS TO CULVERT.
  - STATION BUILDING SHOWN BASED ON MODEL No 5114534-ATK-MOD-AR-000001 AND CAR PARK DETAILS SHOWN BASED ON MODEL No 5114534-ATK-MOD-HW-000003. REFER TO ARCHITECT DRAWINGS FOR DETAILS OF SIGNAGE AND PLATFORM FURNITURE.
  - EMERGENCY ACCESS ROUTE AND PASSAGE FOR MOBILITY IMPAIRED PERSONS (MIP) TO BE CONFIRMED WITH STATION OPERATORS.
  - LOCATION OF DOO / CCTV AT "S" MARKER TO BE CONFIRMED
  - WHERE REQUIRED, DISCONNECTION BOXES TO BE FIXED TO MESH UNDER FRONT EDGE OF PLATFORMS.
  - EXISTING TRACK CONSTRUCTION:  
THROUGH LINE: FLAT BOTTOMED RAIL ON STEEL SLEEPERS.  
SIDING: BULLHEAD RAIL ON WOODEN SLEEPERS.

POTENTIAL IMPACT ON FLOOD PLAN: EMERGENCY EXIT ROUTE TO BE BUILT INTO EMBANKMENT AND POSITIONED 0.1m ABOVE 66.22 LEVEL TO AVOID FLOODING. NO GROUND LYING BELOW THIS LEVEL IS TO BE RAISED AS THIS WOULD REQUIRE FLOOD COMPENSATION MEASURES.

**NOTE: FINISHES ARE SAME FOR BOTH PROPOSED PLATFORMS 1 AND 2**

- PILES SHOWN PENDING DETAILED GROUND INVESTIGATION. SPREAD FOOTINGS MAY BE SUBSTITUTED OVER PART OR WHOLE OF THE PLATFORM LENGTH SUBJECT TO SATISFACTORY GROUND INVESTIGATION RESULTS.

• LIGHTING COLUMN LOCATIONS

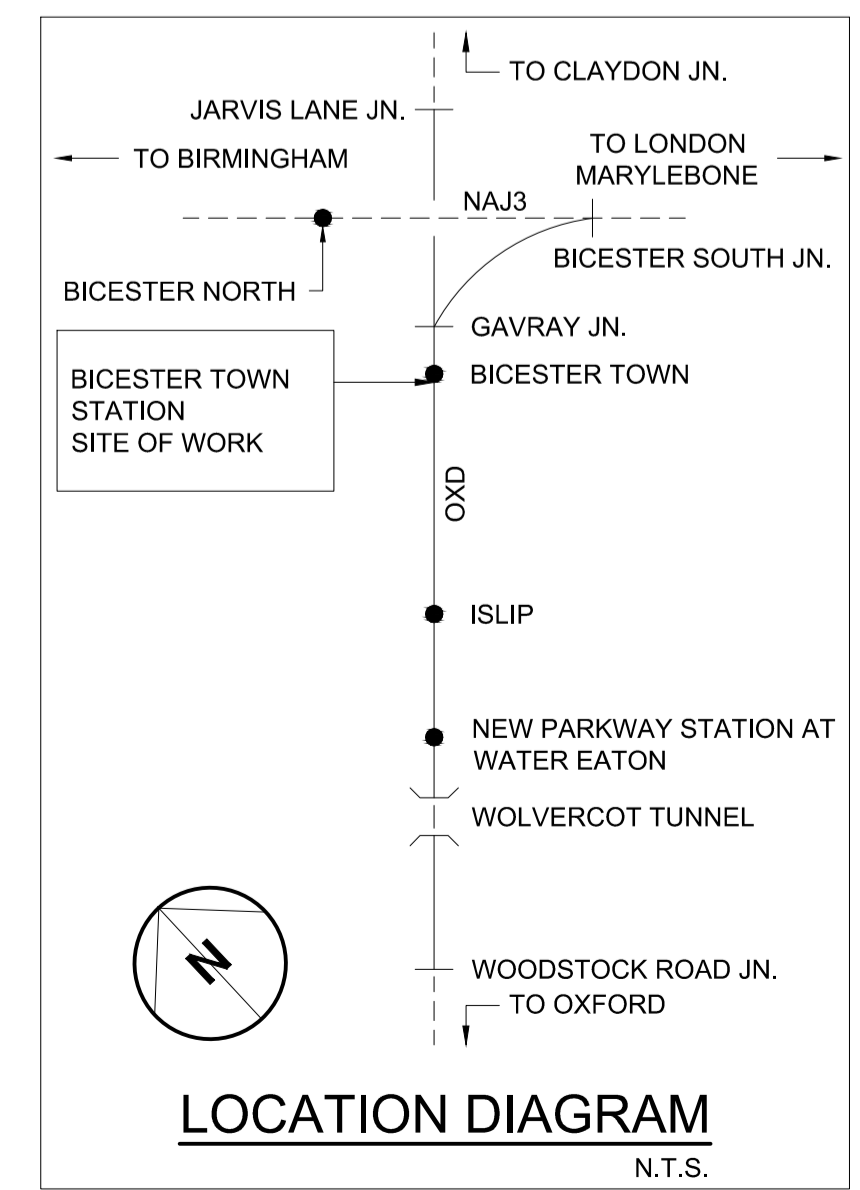


**SAFETY, HEALTH & ENVIRONMENTAL INFORMATION**

FOR FULL DETAILS OF SITE SPECIFIC HAZARDS AND RISKS PLEASE REFER TO THE DESIGN RISK ASSESSMENT CONTAINED WITHIN THE F001 (DOC. NO. 5114534-ATK-CST-FRM-007201)

- "B1" - FLOODING AT SITE DURING CONSTRUCTION WORKS.
- "B2" - BURIED SERVICE RECORDS TO BE EXAMINED TO AVOID ANY DAMAGE TO BURIED SERVICES SHOWN ON DRAWING.
- "B3" - CONTRACTOR TO ENSURE THE STABILITY OF THE EXCAVATION NEAR TRACK TO AVOID COLLAPSE OF EXCAVATIONS UNDERMINING TRACK, PROVIDING SUITABLE SHEET PILING OR ANY OTHER TEMPORARY SHORING ARRANGEMENT.

- CONSTRUCTION SEQUENCE**
- REMOVE AND RE-ALIGN PERMANENT WAY
  - DIVERT OR PROTECT SERVICES
  - INSTALL PILES
  - CAST PILE CAPS
  - INSTALL DUCTS AND ACCESS CHAMBERS
  - INSTALL FILL WALL DRAINAGE
  - ERECT PRECAST CROSS BEAMS
  - ERECT PRECAST BEAMS
  - INFILL WITH CAST INSITU CONCRETE
  - CLAD AND FINISH
  - COMMISSION



A01	19/07/13	FORM F001 APPROVAL ISSUE	JC	TK	DS
PO1	01/07/13	PRELIMINARY FOR IDC	KS	TK	DS
Rev	Date	Description of Revisions	Drawn	Chkd	Appr

**FOR APPROVAL**

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Project  
**EAST WEST RAIL PHASE 1**

Drawing Title  
**BICESTER TOWN STATION  
NEW PLATFORMS  
GENERAL ARRANGEMENT (1 OF 2)  
PLAN**

Designed	S. CHAKRABORTY	Signed	24/07/2013 07:44:39	Date	19/07/2013
Drawn	K. SAUDAGAR	Signed	SC	Date	19/07/2013
Checked	T. KUCKI	Signed		Date	19/07/2013
Approved	D. STEER	Signed		Date	19/07/2013

Scale(s) AS SHOWN  
Alternative Reference OXD 19m 34ch  
Drawing Number 5114534-ATK-DRG-CV-007305  
Sheet 1 of 2  
Revision A01