



PROPOSED PLATFORMS 0 & 1 SECTION G-G
P1 CH +317.800
SCALE 1:25

These notes are based on the use of experienced and competent contractors carrying out the work using an approved safe method of working

Key to Health and Safety Symbols

- Indicates a residual risk requiring a compulsory action
- Indicates a residual risk for information
- Indicates a residual risk requiring a prohibitive action
- Indicates a residual risk as a warning

Safety, Health and Environmental Information	
Notes below are additional to hazards/risks normally associated with this type of work. Numbers correspond to Risk Register references - see General Notes drawing for details.	
Construction	
C07	Damage/stability of existing foundations
Operations, Maintenance	
OM05	OLE masts - new climbing hazard
OM06	Tanking points - slips, trips & falls
OM08	Proposed platform cross falls are non-compliant
OM17	Confined space working
Dismantling / Demolition (Future)	
No risk identified	
Refer to general notes and the Principal Contractor for more information about the risks associated with this work.	

- Legend/Notes
- DO NOT SCALE FROM DRAWING, USE FIGURED DIMENSIONS ONLY.
 - ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METRES AOD.
 - DRAWING TO READ IN CONJUNCTION WITH:
 - 152319-MOS-DRG-ECV-070011 - EXISTING PLATFORM 0/1 GENERAL ARRANGEMENT AND DEMOLITION PLAN - SUBSURFACE
 - 152319-MOS-DRG-ECV-070012 - EXISTING PLATFORM 0/1 GENERAL ARRANGEMENT AND DEMOLITION PLAN - SURFACE 1 OF 2
 - 152319-MOS-DRG-ECV-070013 - EXISTING PLATFORM 0/1 GENERAL ARRANGEMENT AND DEMOLITION PLAN - SURFACE 2 OF 2
 - 152319-MOS-DRG-ECV-070030 - EXISTING PLATFORM 0/1 DEMOLITION SECTIONS
 - 152319-MOS-DRG-ECV-070101 - PROPOSED PLATFORMS GENERAL ARRANGEMENT PLATFORM 0/1
 - 152319-MOS-DRG-ECV-070230 - PROPOSED SECTIONS - PLATFORM 0/1 SECTIONS B-B AND D-D
 - 152319-MOS-DRG-ECV-070232 - PROPOSED SECTIONS - PLATFORM 0/1 SECTION H-H AND J-J
 - 152319-MOS-DRG-ECV-070233 - PROPOSED SECTIONS - PLATFORM 0/1 SECTION K-K AND L-L
 - 152319-ITD-DRG-ETR-107101 - PACKAGE 7 - HORIZONTAL ALIGNMENT - PLATFORMS 0 TO 10 - PERMANENT WAY - KINGS CROSS STATION / THROAT
 - THIS DESIGN HAS BEEN BASED UPON LDO 'KX Master Federated Model Tracker' AS EXPORTED ON 10/12/19.
 - ALL METAL STRUCTURES TO BE BONDED. DETAILS PROVIDED BY BONDING DESIGNER.
 - COMPACTED FILL MATERIAL AS PER NETWORK RAIL STANDARD DETAIL NR/CIV/SD/3012 OR AS AGREED RECOVERED AND REMEDIATED ALTERNATIVE FILL.
 - X AND Y VALUES INDICATIVE ONLY FOR SETTING OUT OF COPER LINE AND TRACK X AND Y VALUES REFER TO 152319-AYS-REP-ETR-000057

COLOUR CONVENTIONS

- BLACK - EXISTING OR UNCHANGED
- BLUE - MODIFIED OR TO BE MOVED
- GREEN - REDUNDANT OR TO BE REMOVED
- RED - PROPOSED OR ADDITIONAL
- PURPLE - WORKS BY OTHERS
- ORANGE - FUTURE WORKS
- CYAN - TEMPORARY WORKS

P01.7	11/11/19	Issued For F003	JE	CS	---
B01	12/11/19	Issued For F003	JE	CS	HS
P02.1	17/12/19	Issued for Construction	JE	HH	---
C01	18/12/19	Issued for Construction	JE	HH	HS
Rev	Date	Description of Revisions	Drawn	Chkd	Appr

Status
Accepted for Stage 6
Suitability
A6



Authorised
I. Carter
Signed
IC
Date
18/12/19

Contractor(s)
Morgan Sindall Plc

Location/Level
No Specific Location

Type CAD Drawing	Sub-type Section
Role Civil Engineer	Discipline Civils
Volume/System No Specific Volume or System	
Phasing Proposed	Grip Stage 6

Project
Kings Cross Remodelling

Contract No.

Contract Title

Drawing Title
King's Cross Station
Platform Extension and Modification
Proposed Section G-G
Platform 0/1

Designed		Signed	---	Date	
Drawn	J.ELLIS	Signed	JE	Date	17/12/19
Checked	H.HO	Signed	HH	Date	17/12/19
Approved	H.SIMPSON	Signed	HS	Date	17/12/19

Scale(s)
As Shown
ECM1 to 0m 353yds

Alternative Reference
Sheet
2 of 4

Drawing Number
152319-MOS-DRG-ECV-070231
Revision
C01

APPROVED FOR CONSTRUCTION
SIGNED:
NAME: IAN CARTER
DATE: 18/12/2019
CONTRACTOR'S ENGINEERING
MANAGER

