

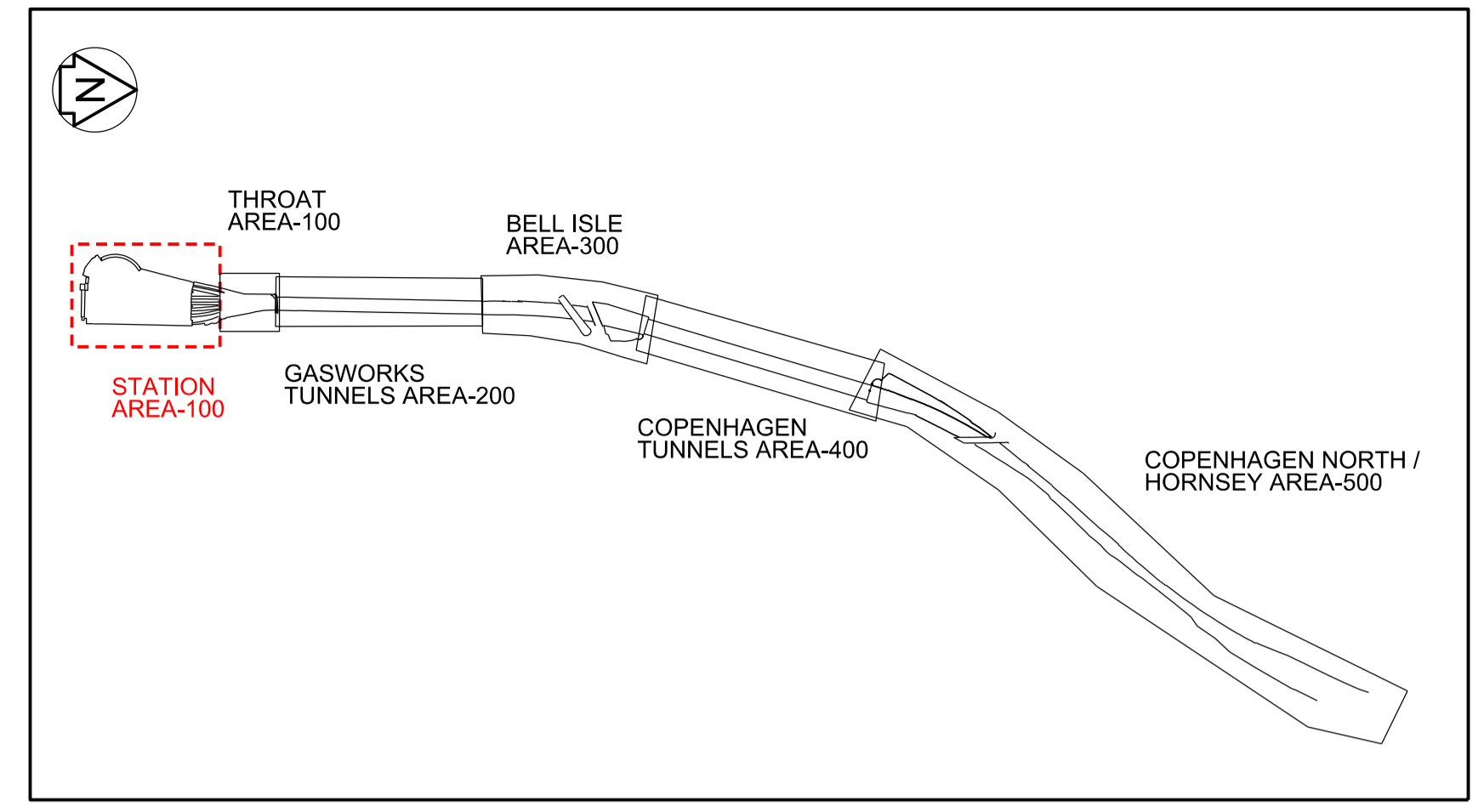
Project Name:	152319 Kings Cross Re-Modelling				
Scheme Title:	Platform Modifications				
Subject:	Pack 7				
Location or Local Name:	King's Cross				
CARRS & ELLIPSE ASSET LONGITUDINAL POSITION along the RAILWAY INFRASTRUCTURE:					
Item(s)	ELR	Unified Scheme Chainage (Meters)	Miles	Yards	OS Grid Ref
OLE - E/0017B/MA	ECM1	+296.500			TQ302833
Lighting Column - LC8-9/1	ECM1	+285.000			TQ302833
Lighting Column - LC8-9/2	ECM1	+295.000			TQ302833
Lighting Column - LC8-9/3	ECM1	+305.500			TQ302833
Lighting Column - LC8-9/4	ECM1	+316.000			TQ302833

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

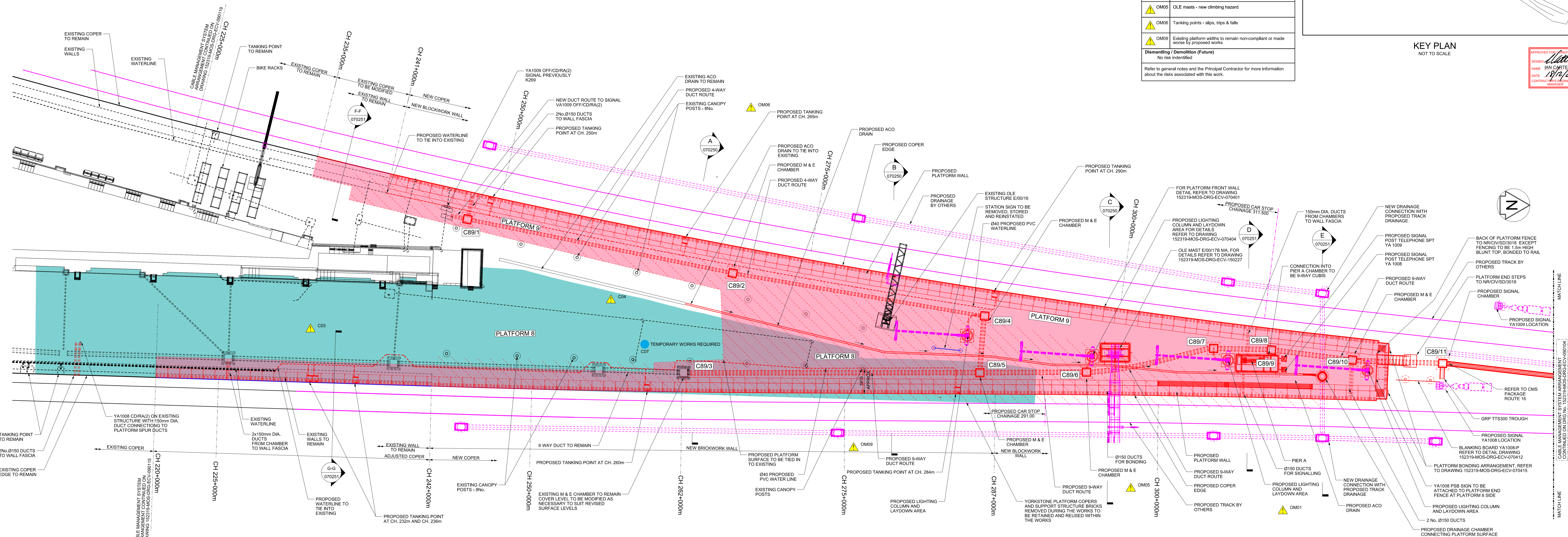
- Indicates a residual risk requiring a compulsory action
- Indicates a residual risk for information
- Indicates a residual risk requiring a prohibitive action
- Indicates a residual risk as a warning

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	
▲ C03	Platform structure - vehicle weight limit
▲ C04	Services on platform wall and buried within platform
● C07	Damage/stability of existing foundations
Operations, Maintenance,	
▲ OM01	Gantry foundation causing non-compliant platform width
▲ OM05	OLE masts - new climbing hazard
▲ OM06	Tanking points - slips, trips & falls
▲ OM09	Existing platform widths to remain non-compliant or made worse by proposed works
Dismantling / Demolition (Future)	
No risk identified	
Refer to general notes and the Principal Contractor for more information about the risks associated with this work.	

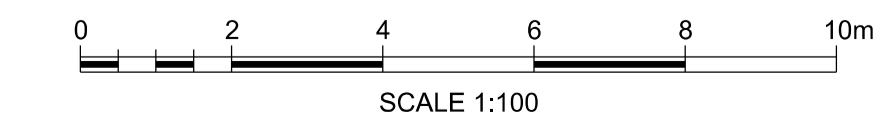


KEY PLAN
NOT TO SCALE

APPROVED FOR CONSTRUCTION
SIGNED: *[Signature]*
NAME: IAN CARTER
DATE: 19/12/2019
CONTRACTOR'S ENGINEERING MANAGER



PROPOSED PLATFORMS 8 & 9 GENERAL ARRANGEMENT PLAN
SCALE 1:100



- 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-070023 - PLATFORMS 8/9 DEMOLITION PLAN SUBSURFACE
152319-MOS-DRG-ECV-070024 - PLATFORMS 8/9 DEMOLITION PLAN SURFACE - SHEET 1
152319-MOS-DRG-ECV-070025 - PLATFORMS 8/9 DEMOLITION PLAN SURFACE - SHEET 2
152319-MOS-DRG-ECV-070050 - PLATFORMS 8/9 DEMOLITION SECTIONS SHEET 1
152319-MOS-DRG-ECV-070051 - PLATFORMS 8/9 DEMOLITION SECTIONS SHEET 2
152319-MOS-SCH-ECV-070200 - CHAMBER SCHEDULE
152319-MOS-DRG-ECV-070250 - PLATFORMS 8/9 PROPOSED SECTIONS
152319-MOS-DRG-ECV-070251 - PLATFORMS 8/9 PROPOSED SECTIONS
 - THIS DESIGN HAS BEEN BASED UPON LDO 'X' Master Federated Model Tracker AS EXPORTED ON 10/12/19.
 - START OF PLATFORM 8 = CH. 28.35
END OF PLATFORM 8 = CH. 317.36
PLATFORM 8 TOTAL LENGTH = 289.01m
START OF PLATFORM 9 = CH. 145.67
END OF PLATFORM 9 = CH. 320.77
PLATFORM 9 TOTAL LENGTH = 175.11m
 - COPERS ARE TO BE CHECKED FOR DAMAGE PRIOR TO RE-USE. CRACKED OR CHIPPED COPERS ARE NOT TO BE RE-USED.
 - ALL METAL STRUCTURES TO BE BONDED.
 - PLATFORM EDGE BASED ON MODEL 152319-ITD-MOD-ETR-107071 P01.1 USED.
 - PLATFORM SETTING OUT IN ACCORDANCE WITH:
152319-AYS-REP-ETR-000046
152319-AYS-REP-ETR-000057

KEY :

- PLATFORM SURFACE TO BE RENEWED
- AREA OF YORK STONE, ASPHALT

COLOUR CONVENTIONS
BLACK - EXISTING OR UNCHANGED
BLUE - MODIFIED OR TO BE MOVED
GREEN - RESIDUAL OR TO BE REMOVED
RED - PROPOSED OR ADDITIONAL
PINK - WORKS BY OTHERS
ORANGE - FUTURE WORKS
CYAN - TEMPORARY WORKS

Rev	Date	Description of Revisions	Drawn	Chkd	Appr	Submittal
P01.6	11/11/19	Issued For F003	J.E.	CS	---	---
B01	12/11/19	Issued For F003	J.E.	CS	HS	---
P02.1	17/12/19	Issued for Construction	J.E.	HS	---	---
C01	18/12/19	Issued for Construction	J.E.	HS	---	---

Accepted for Stage 6 A6



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

Contractor(s): Morgan Sindall Plc

Location/Level	No Specific Location	Subtype	Plan
Type	CAD Drawing	Discipline	Civils
Role	Civil Engineer	Discipline	Civils
Volume/System			
Phasing	Proposed	Grip Stage	6
Project	Kings Cross Remodelling		
Contract No.			
Contract Title			

Contract No. Kings Cross Remodelling

Contract Title

Drawing Title
King's Cross Station Platform Extension and Modification Proposed General Arrangement Platform 8/9

Designed	Checked	Approved	Scale(s)	Alternative Reference
J. ELLIS	H. HO	H. SIMPSON	1:100	152319-MOS-DRG-ECV-070105

Drawn	Checked	Approved	Scale(s)	Alternative Reference
J. ELLIS	H. HO	H. SIMPSON	1:100	152319-MOS-DRG-ECV-070105