

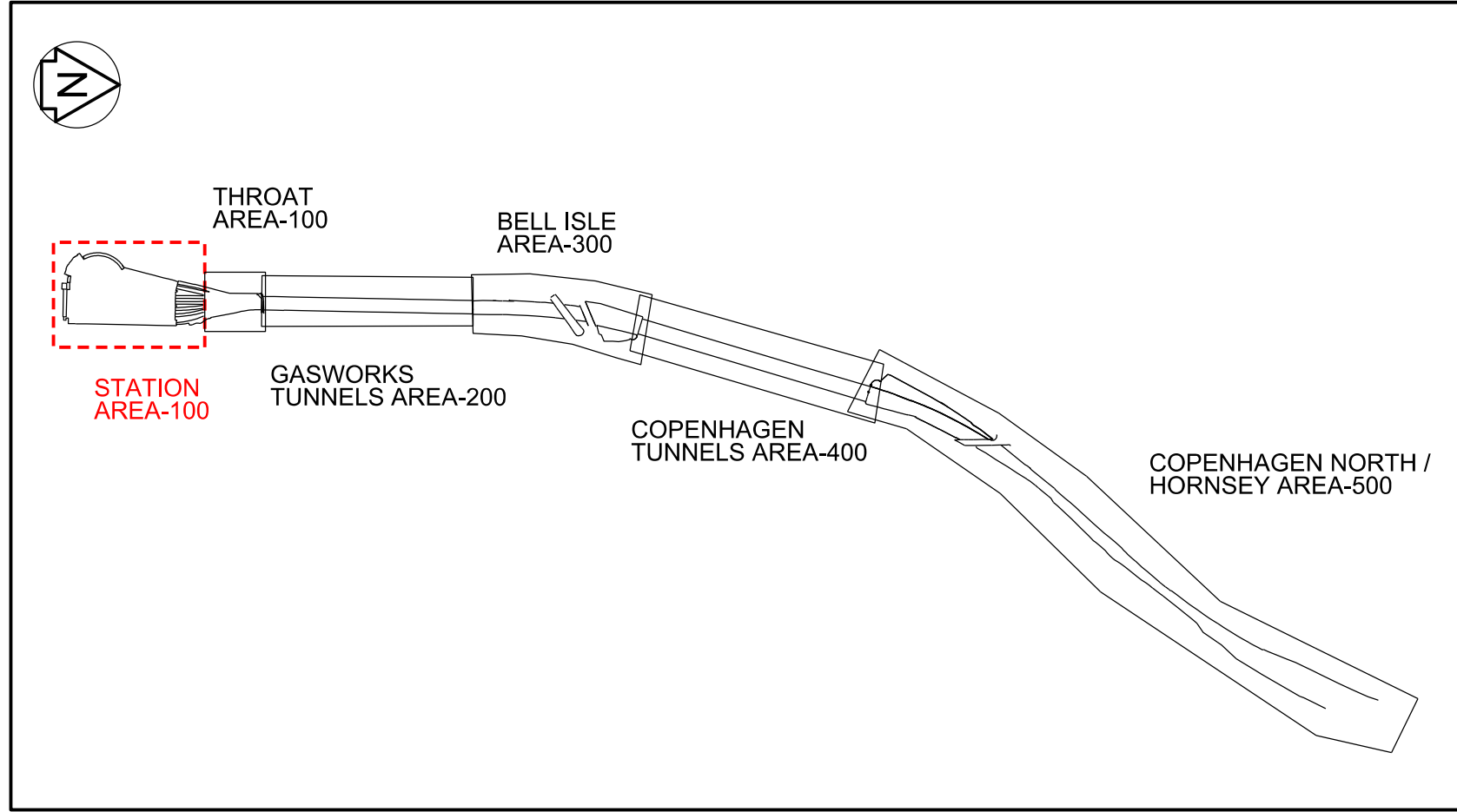
Project Name:	152319 Kings Cross Re-Modelling				
Scheme Title:	Platform Modifications				
Subject:	Pack 7				
Location or Local Name:	King's Cross				
CARRS & ELLIPSE ASSET LONGITUDINAL POSITION along the RAILWAY INFRASTRUCTURE:					
Item(s)	ELR	Unified Scheme Chainage (Meters)	Miles	Yards	OS Grid Ref
OLE - E/00178/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: 24/03/2020
CONTRACTOR'S ENGINEERING MANAGER

- 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 'XX Master Federated Model Tracker' AS EXPORTED ON 04/03/20.
 - 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 - REDUNDANT OR TO BE REMOVED
- RED - PROPOSED OR ADDITIONAL
- PURPLE - WORKS BY OTHERS
- ORANGE - FUTURE WORKS
- CYAN - TEMPORARY WORKS

P02.1	17/12/19	Issued for Construction	JE	HH	HS
C01	18/12/19	Issued for Construction	JE	HH	HS
P03.1	11/03/20	Issued for Construction	JE	HH	HS
C02	13/03/20	Issued for Construction	JE	HH	HS
Rev	Date	Description of Revisions	Drawn	Chkd	Appr

Accepted for Stage 6



Authorised: I.CARTER Signed: IC Date: 13/03/20

Contractor(s): Morgan Sindall Plc

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

Contract No.

Contract Title

Drawing Title

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

Designed	---	Signed	---	Date	---
Drawn	J.ELLIS	Signed	JE	Date	11/03/20
Checked	H.HO	Signed	HH	Date	11/03/20
Approved	H.SIMPSON	Signed	HS	Date	11/03/20
Scale(s)	1:100	ELR & Mileage	ECM1	to	0m 353yds
Alternative Reference	L118008	Sheet	1	of	1
Drawing Number	152319-MOS-DRG-ECV-070105	Revision	C02		

PROPOSED PLATFORMS 8 & 9 GENERAL ARRANGEMENT PLAN

SCALE 1:100



SCALE 1:100

