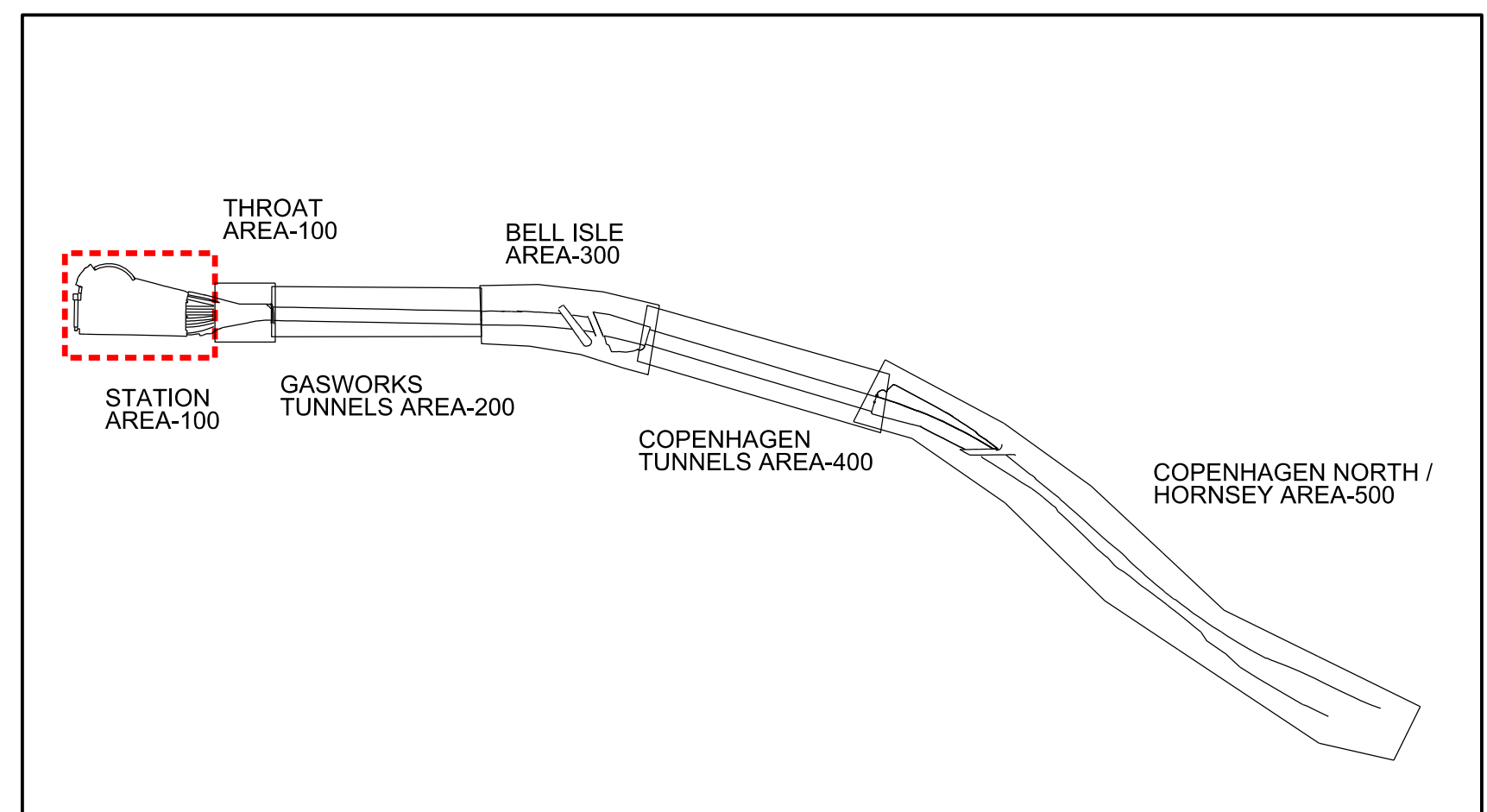









EXISTING PLATFORMS 4 & 5 GENERAL ARRANGEMENT AND DEMOLITION PLAN - SURFACE

SCALE 1 : 100




## KEY PLAN

NOT TO SCALE

Safety, Health and Environmental Information	
<p>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.</p>	
<b>Construction</b>	
	C01 Asbestos within existing platform structure
	C04 Services on platform wall and buried within platform
	C06 Failure of re-used copper stones
	C07 Damage/Stability of existing foundations
	C07 Damage/Stability of existing foundations
Operations, Maintenance, No risk identified	
	OM09 Existing refuge areas insufficient and access difficult
	OM16 New/Modified copers cannot support 10kN vehicle load
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
1. DO NOT SCALE FROM DRAWING, USE FIGURED DIMENSIONS ONLY
  2. ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METRES AOD.
  3. DRAWING TO READ IN CONJUNCTION WITH:
    - 152319-MOS-DRG-ECV-070017 - PLATFORMS 4/5 DEMOLITION ONLY SUBSURFACE
    - 152319-MOS-DRG-ECV-070019 - PLATFORMS 4/5 DEMOLITION PLAN SURFACE
    - 152319-MOS-DRG-ECV-070040 - PLATFORMS 4/5 DEMOLITION SECTIONS
    - 152319-MOS-DRG-ECV-070041 - PLATFORMS 4/5 DEMOLITION SECTIONS
    - 152319-MOS-DRG-ECV-070103 - PLATFORMS 4/5 PROPOSED PLATFORM
    - 152319-MOS-DRG-ECV-070240 - PLATFORMS 4/5 PROPOSED SECTIONS
    - 152319-MOS-DRG-ECV-070241 - PLATFORMS 4/5 PROPOSED SECTIONS
  4. PROPOSED (DESIGN) CHAINAGES SHOWN ON DRAWING
  5. CONDITION OF EXISTING WALL TO BE ASSESSED FOR RE-USE.
  6. COPER ARE TO BE CHECKED FOR DAMAGE PRIOR TO RE-USE. CRACKED OR CHIPPED COPERS ARE NOT TO BE USED.
  7. THIS DESIGN HAS BEEN BASED UPON LDO 'X' MASTER FEDERATED MODEL TRACKER AS EXPLORED ON 04/03/20.
  8. WHERE COPER HANG=150mm PLANK PLATFORM FRONT WALL IS TO BE HANG AND REFER DRAWING 152319-MOS-DRG-070401 & 070410.

KEY :

-  EXISTING/UNCHANGED  
 TOP OF EXCAVATION  
 MODIFIED OR TO BE MOVED

### 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	MP	HH	
C01	18/12/19	Issued for Construction	MP	HH	H
P03.1	11/03/20	Issued for Construction	JE	HH	
C02	13/03/20	Issued for Construction	JE	HH	H
Rev	Date	Description of Revisions	Drawn	Chkd	App'd
Status					Suitability
Accepted for Stage 6					A6

Accepted for Stage 6



Authorised	I.CARTER	Signed IC	Date 13/03/20
Contractor(s)			

Morgan Sindall Plc

Location/Level	No Specific Location		
Type	CAD Drawing	Sub-type General Arrangement	
Role	Civil Engineer	Discipline	Civils
Volume/System	No Specific Volume or System		
Phasing	To be Removed	Grip Stage	6

# Kings Cross Remodelling

Contract No.

Contract Title

King's Cross Station  
Platform Extension and Modification  
Existing Platforms 4/5  
Demolition Plan - Surface 1 of 2

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 <b>L118008</b>	Sheet <b>1</b> of <b>1</b>
Drawing Number <b>152319-MOS-DRG-ECV-070018</b>	Revision <b>C02</b>

APPROVED FOR CONSTRUCTION  
SIGNED [Signature]  
NAME IAN CARTER  
DATE 2/6/2020  
CONTRACTOR'S ENGINEERING  
MANAGER

