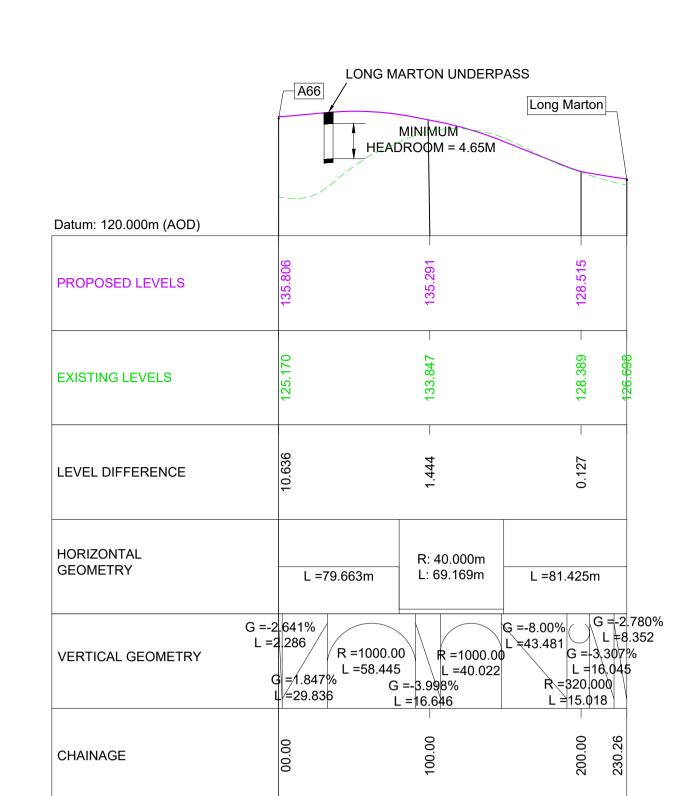
FOR PLAN DETAILS OF THE PROPOSED LONG MARTON JUNCTION PLEASE REFER TO DRAWING SHEET 22 OF 24

WORK No. 0405 - 16 Junction witn Proposed Long Marton Existing Long Marton (West) Datum: 115.000m (AOD) PROPOSED LEVELS **EXISTING LEVELS** LEVEL DIFFERENCE L=25.000m R=90.000m L=5.338m **HORIZONTAL** L=48.296m L=70.555m GEOMETRY R=180.000m G=-0.50% R =2000,000 L=6.118m/L =18.233 R =900.000 G=3.00% G=1.71% L=23.295 L=16.862m L=62.576m **VERTICAL GEOMETRY** CHAINAGE

> **EXISING LONG MARTON** LONGITUDINAL SECTION

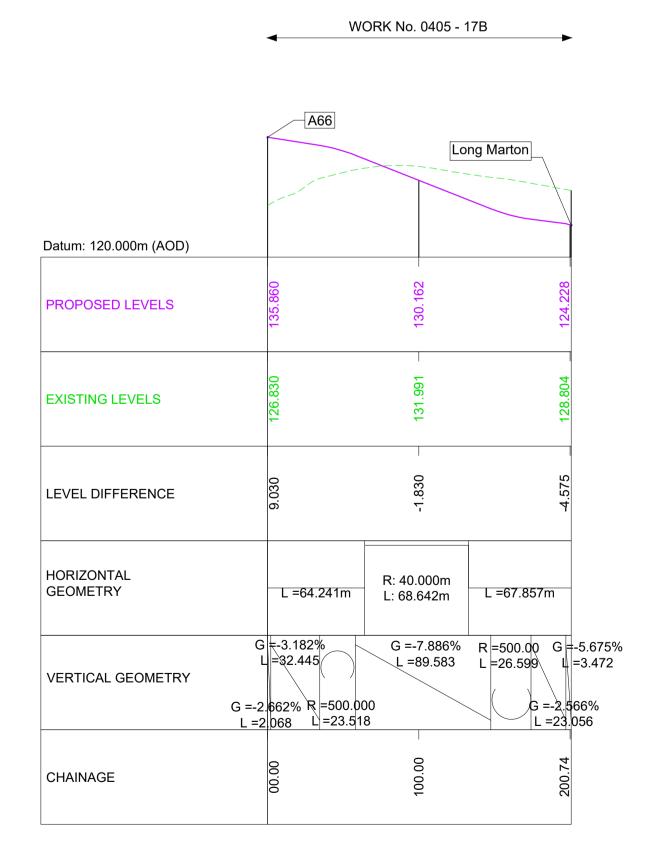
WORK No. 0405 - 19B Existing A66 (West) Existing A66 (East) Datum: 115.000m (AOD) PROPOSED LEVELS **EXISTING LEVELS** LEVEL DIFFERENCE **HORIZONTAL** : 2040.000m GEOMETRY L: 53.314m L =136.200m L =100.176m G =-2.351% R =2600.00 G =-1.968% L =72.023 | L =42.340 | R =10000.00 L =54.712 **VERTICAL GEOMETRY** L =48.107 R =10000.000 G =-1 203% L =27 577 G *=*∕-0.722% L =38.213 L =6.718 CHAINAGE

EXISTING A66 LONGITUDINAL SECTION



WORK No. 0405 - 17A

LONG MARTON EASTBOUND CONNECTOR ROAD LONGITUDINAL SECTION



LONG MARTON WESTBOUND CONNECTOR **ROAD LONGITUDINAL SECTION**

NOTES

ALL DIMENSIONS ARE IN METRES ABOVE DATUM UNLESS

- NOTED OTHERWISE. THESE ENGINEERING SECTION DRAWINGS SHOULD BE READ IN CONJUNCTION WITH THE KEY PLAN AND ALONGSIDE OTHER PLANS AND DOCUMENTS IN THE DEVELOPMENT CONSENT ORDER APPLICATION, IN PARTICULAR THE WORKS PLANS AND SCHEDULE 1 (AUTHORISED DEVELOPMENT) TO THE DEVELOPMENT CONSENT ORDER.
- WORK No. REFERENCES ARE DETAILED IN SCHEDULE 1 (AUTHORISED DEVELOPMENT) TO THE DEVELOPMENT CONSENT ORDER.
- THE DESIGN SHOWN ON THESE ENGINEERING SECTION DRAWINGS IS ILLUSTRATIVE AND WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT; ANY CHANGES WILL BE LIMITED TO BEING WITHIN THE ORDER LIMITS AND ANY OTHER CONSTRAINTS INCLUDED IN THE DEVELOPMENT CONSENT





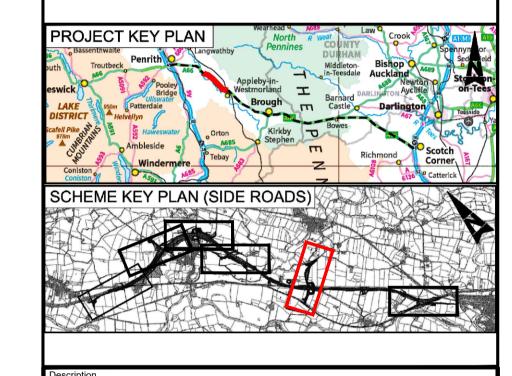
THE SCHEME (SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)

LONGITUDINAL SECTION LINE

PROPOSED LEVEL EXISTING LEVEL

GRADIENT

LENGTH RADIUS



escription						
tatus	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
escription						
tatus	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
escription						
tatus	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
escription Ipdated to include post DCO changes						
tatus S3	Revision P01	Drawn KH	Checked JG	Reviewed AS	Authorised AS	Issue Date 20/08/2
Prawing Suitability						Status
FOR REVIEW / COMMENT						S3

TR010062/APP/5.17

3 Piccadilly Place Manchester M1 3BN



A66 NORTHERN TRANS-PENNINE PROJECT SCHEME 0405

TEMPLE SOWERBY TO APPLEBY

ENGINEERING SECTION DRAWINGS (PLAN & PROFILES) REGULATION 5(2)(O) & 6(2) SHEET 23 OF 24

HE615324

- HAC

- DR - CH - 301024 Original A1 Scale 1:2500 Project Ref. No: HE615324 Sheet: 23 of 24 Rev: P01