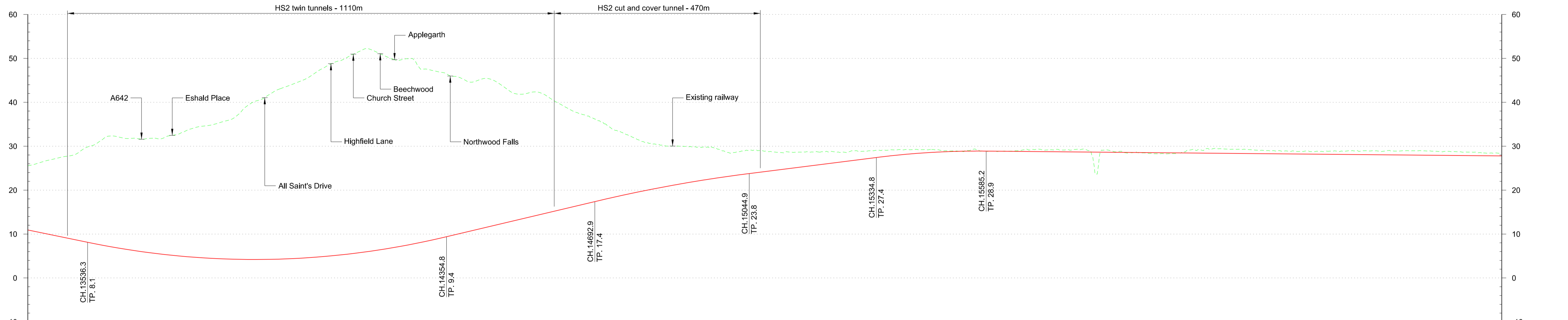
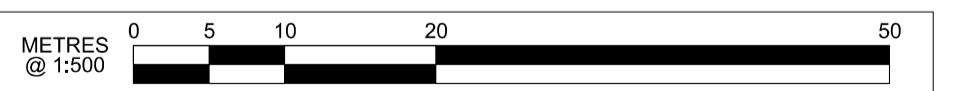
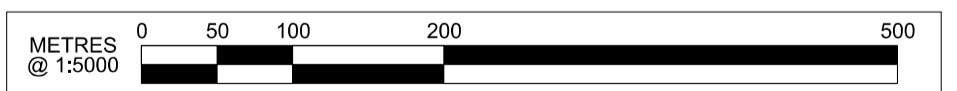


Plan
Scale 1:5,000 @ A1



Profile
Scale H:1:5,000 V:1:500 @ A1

Chainage	Horizontal Alignment	Vertical Alignment	Existing Level	Proposed Level	Cut and Fill
13+400		L=1284.8 G=2.058%	25.5	10.9	-14.6
13+450			26.9	9.9	-17.0
13+500			27.9	8.9	-19.0
13+550			30.2	7.8	-22.4
13+600			32.3	6.9	-25.4
13+650			31.7	6.1	-25.6
13+700			31.7	5.5	-26.2
13+750			33.1	5.0	-28.1
13+800			34.6	4.6	-30.0
13+850			35.7	4.3	-31.4
13+900			39.2	4.2	-35.0
13+950			41.7	4.2	-37.5
14+000			44.0	4.4	-39.6
14+050			46.3	4.7	-41.6
14+100			49.1	5.1	-44.0
14+150			51.3	5.7	-45.6
14+200			51.2	6.4	-44.8
14+250			49.6	7.2	-42.4
14+300			47.6	8.2	-39.4
14+350			46.7	9.3	-37.4
14+400			44.9	10.5	-34.4
14+450			45.4	11.6	-33.8
14+500			42.5	12.8	-29.7
14+550			42.3	14.0	-28.3
14+600			40.3	15.2	-25.1
14+650			37.7	16.4	-21.3
14+700			35.8	17.6	-18.2
14+750			33.3	18.7	-14.6
14+800			31.1	19.7	-11.4
14+850			30.2	20.7	-9.5
14+900			30.0	21.6	-8.4
14+950			29.8	22.4	-7.4
15+000			28.5	23.2	-5.3
15+050			29.1	23.8	-5.3
15+100			28.7	24.5	-4.2
15+150			28.6	25.1	-3.5
15+200			28.7	25.7	-3.0
15+250			28.6	26.4	-2.2
15+300			28.8	27.0	-1.8
15+350			29.1	27.6	-1.5
15+400			29.2	28.1	-1.1
15+450			29.2	28.5	-0.7
15+500			28.9	28.8	-0.1
15+550			29.1	28.9	-0.2
15+600			28.9	28.9	0.0
15+650			28.9	28.8	-0.1
15+700			29.2	28.8	-0.4
15+750			29.2	28.7	-0.5
15+800			29.2	28.7	-0.5
15+850			29.1	28.6	-0.5
15+900			28.6	28.6	0.0
15+950			28.4	28.5	+0.1
16+000			28.3	28.5	+0.2
16+050			29.1	28.5	-0.6
16+100			29.3	28.4	-0.9
16+150			29.3	28.4	-0.9
16+200			29.1	28.3	-0.8
16+250			29.0	28.3	-0.7
16+300			28.8	28.2	-0.6
16+350			28.8	28.2	-0.6
16+400			28.8	28.1	-0.7
16+450			29.0	28.1	-0.9
16+500			29.0	28.0	-1.0
16+550			28.9	28.0	-0.9
16+600			28.9	27.9	-0.9
16+650			28.8	27.9	-0.9
16+700			28.7	27.8	-0.9
16+750			28.4	27.8	-0.6



Fit for Acceptance

Rev	Description	Drawn	Checked	Con App	HS2 App
P03	Client's Comments Addressed	JV	AR	MM	
P02	Client's Comments Addressed	JV	AR	MM	
P01	First Issue	RB	AR	MM	

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Scale with caution as distortion can occur.

- Key Environmental Features Legend**
- World Heritage Site
 - Ramsar
 - Special Areas of Conservation
 - Special Protection Areas
 - SSSI
 - National Nature Reserves
 - Area of Outstanding Natural Beauty
 - National Park
 - Major Development Sites
 - Additional Development Sites
 - Scheduled Monuments
 - Registered Parks and Gardens
 - Historical Battlefields
 - Active and/or Authorised Landfill
 - Historical Landfill
 - Flood Zones
 - Listed Building Grade I
 - Listed Building Grade II*
 - Listed Building Grade II

- Legend**
- Track Centrelines
 - Viaduct
 - Tunnel
 - Existing Railway Connection
 - HS2 Connection
 - Fully Retained Cutting/Fill
 - Major Contour
 - Ground Profile
 - Track Profile
 - Minor Contour
 - Node
 - Engineering Earthworks
 - Railway Cutting
 - Railway Embankment
 - HS2 Depot/Station Operational Boundary

Registered in England
Registration No. 06791686
Registered office:
One Canada Square,
London, E14 5AB

Creator/Organiser
Mott MacDonald

Zone	Leeds Metropolitan Spur	West Midlands to Leeds Route
Design Stage	Post-Consultation	Railway Track
Drawing Title	HSL21 Preferred Route	Sheet 2 of 2

Project/Contract	West Midlands to Leeds Route		
Discipline/Function	Railway Track		
Drawn	Checked	Approved	
JV	AR	MM	
Date	Scale	Size	
09/06/2016	1:5000	A1	
Drawing No.	Rev.		
C321-MMD-RT-DPP-140-582102	P03		