





HS2

23rd December 2019

SCS Railways Joint Venture (SCS)
Third Floor, Victoria House
37-63 Southampton Row
London
WC1B 4DA

Our Ref: 1MCo4-SCJ-IN-TEM-SSo5_SLo7-000004

London Borough of Hillingdon Planning Civic Centre High Street Uxbridge UB8 1UW

For the attention of: Mr Karl Dafe,

Dear Karl,

HIGH SPEED RAIL (LONDON – WEST MIDLANDS) ACT 2017 LONDON BOROUGH OF HILLINGDON: WEST RUISLIP PORTAL, WEST RUISLIP PORTAL HEADHOUSE (INCLUDING LOCATION OF FENCING AND WALLS), SUBSTATION BUIDLING, ECOLOGICAL MITIGATION PONDS, NOISE BARRIERS AND WEST RUISLIP RETAINED EMBANKMENT

SUBMISSION No LBH.S232.PS.21 - PLANS & SPECIFICATIONS

We submit herewith a request for the approval of plans and specification for the above work under Schedule 17 to the High Speed Rail (London – West Midlands) Act 2017 ('the Act').

The submission for approval of plans and specifications comprises the following documents:

- 1. Proforma (1MCo4-SCJ-IN-APP-SSo5_SLo7-000004)
- 2. Plans and Specifications drawings (as listed on the proforma)

To assist the LPA in their consideration of this request for approval the following supporting documents are provided for information purposes only:

- 1. Written Statement (1MCo4-SCJ-IN-STA-SSo5_SLo7-000003)
- Noise Demonstration Report (1MCo4-EN-REP-SSo5_SLo7-000003)

Pursuant to the Act, we seek approval for the following works, under the paragraphs of Schedule 17 listed below:

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Def	Flament	Drawing for approval	
Ref	Element	Name	Number
01	Para 2 — Building	West Ruislip Portal General	1MCo4-SCJ_SDH-AR-DGA-SSo5_SLo7-
	(intervention	Arrangement Plan (3 of 3)	480211
	shaft headhouse)	West Ruislip Portal	1MCo4-SCJ_SDH-AR-DEL-SSo5_SLo7-
		Headhouse Elevation	483211
02	Para 2 – Building (portal mouth structure)	West Ruislip Portal General	1MCo4-SCJ_SDH-AR-DGA-SSo5_SLo7-
		Arrangement Plan (2 of 3)	480212
		West Ruislip Portal	1MCo4-SCJ_SDH-AR-DSE-SSo5_SLo7-
		Sections & Elevations	482211
03	Para 2 — Building	West Ruislip Portal	1MCo4-SCJ_SDH-AR-DGA-SSo5_SLo7-
	(porous portal	General Arrangement Plan	480212
	ventilations slots)	(2 of 3)	
		West Ruislip Portal	1MCo4-SCJ_SDH-AR-DSE-SSo5_SLo7-
		Sections & Elevations	482211
03	Para 2 — Building	West Ruislip Portal	1MCo4-SCJ_SDH-AR-DGA-SSo5_SLo7-
	(UKPN	General Arrangement Plan	480211
	substation)	(3 of 3)	
		West Ruislip Portal	1MCo4-SCJ_SDH-AR-DSE-SSo5_SLo7-
		Sections and Elevations	482211
04	Para 3 –	West Ruislip Portal Hard	1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-
	Earthworks (portal hood	Landscape General	481005
		Arrangement Plan (1 of 4)	MG CGL CDULLC DDL CG
	covering)	West Ruislip Portal Hard	1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-
		Landscape General	481006
		Arrangement Plan (2 of 4)	·MCo. CCI CDILLE DEE CEOF CLOS
		West Ruislip Portal Landscape Earthworks	1MC04-SCJ_SDH-LS-DSE-SS05_SL07- 482001
		Section (1 of 5)	402001
		West Ruislip Portal	1MCo4-SCJ_SDH-LS-DSE-SSo5_SLo7-
		Landscape Earthworks	482002
		Section (2 of 5)	402002
05	Para 3 -	West Ruilsip Retained	1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-
	Earthworks (retained embankment)	Embankment Hard	531003
		Landscape General	
		Arrangement Plan (3 of 4)	
		West Ruilsip Retained	1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-
		Embankment Hard	531004
		Landscape General	
		Arrangement Plan (4 of 4)	
		West Ruislip Retained	1MCo4-SCJ_SDH-LS-DSE-SSo5_SLo7-
		Embankment Landscape	532001
		Earthworks Section	







Ref	Element	Drawing for approval	
Kei	Element	Name	Number
o6	Para 3 – Earthworks (ecological ponds)	West Ruislip Portal Hard Landscape General Arrangement Plan (2 of 4)	1MC04-SCJ_SDH-LS-DPL-SS05_SL07- 481006
		West Ruislip Portal Landscape Earthworks Section (2 of 5)	1MCo4-SCJ_SDH-LS-DSE-SSo5_SLo7- 482002
07	Para 3 – Fencing/walls (security enclosure	West Ruislip Portal Hard Landscape General Arrangement Plan (1 of 4) West Ruislip Portal Hard	1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7- 481005 1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-
	measures)	Landscape General Arrangement Plan (2 of 4)	481006
		West Ruilsip Retained Embankment Hard Landscape General Arrangement Plan (3 of 4)	1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7- 531003
		West Ruilsip Retained Embankment Hard Landscape General Arrangement Plan (4 of 4)	1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7- 531004
07	Para 3 – Earthworks (retaining walls)	West Ruislip Portal General Arrangement Plan (2 of 3)	1MC04-SCJ_SDH-AR-DGA-SS05_SL07- 480212
		West Ruislip Portal Landscape Earthworks Section (1 of 5)	1MCo4-SCJ_SDH-LS-DSE-SSo5_SLo7- 482001
		West Ruislip Portal Landscape Earthworks Section (2 of 5)	1MC04-SCJ_SDH-LS-DSE-SS05_SL07- 482002
		West Ruislip Portal Landscape Earthworks Section (3 of 5)	1MCo4-SCJ_SDH-LS-DSE-SSo5_SLo7- 482003
		West Ruislip Portal Landscape Earthworks Section (4 of 5)	1MCo4-SCJ_SDH-LS-DSE-SSo5_SLo7- 482004
09	Para 3 – Lighting	External Lighting – Installation Detail	1MCo4-SCJ_SDH-EL-DGA-SSo5_SLo7- 484001
10	Para 3 – Road vehicle parking	West Ruislip Portal Hard Landscape General Arrangement Plan (1 of 4)	1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7- 481005
		West Ruislip Portal Hard Landscape General Arrangement Plan (2 of 4)	1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7- 481006

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Ref	Element	Drawing for approval	
Kei	Element	Name	Number
11	Para 3 – Noise	Noise Barrier Details	1MCo4-SCJ_SDH-AR-DEL-SSo5_SLo7-
	screens		483212

This application, submitted by SCS Railways on behalf of the nominated undertaker High Speed Two Ltd., lies within the area designated for consultation under the High Speed Two Safeguarding Directions issued by the Secretary of State for Transport on 16 August 2016. The application need not be referred to High Speed Two Ltd. for consultation for the purpose of the Directions. Should you have a query or require further guidance on safeguarding, please do not hesitate to contact the Safeguarding Manager, James Fox at James.Fox@hsz.org.uk or 07881 802995.

A Service Level Agreement is in the process of being finalised between London Borough of Hillingdon and HS2 Ltd. Therefore, no fees are payable as a result of this application.

We trust the above gives you sufficient information to determine the request for approval. Should you have any queries, do not hesitate to contact me (Joyce.Tang@hs2.org.uk). Yours Faithfully,

Joyce Tang HS₂ Town Planning Manager

Cc: Ian Thynne





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SUBMISSION No LBH.S232.PS.21 – PLANS & SPECIFICATIONS CONSULTATION ON INDICATIVE MITIGATION PROPOSALS

Further to our request for the approval of plans and specification for West Ruislip Portal and Retained Embankment under Schedule 17 to the High Speed Rail (London – West Midlands) Act 2017, HS2 Ltd is writing to you regarding indicative mitigation information plans which was provided to the authority with the request.

The indicative mitigation shown does not require approval to plans and specifications under paragraphs 2 or 3 to Schedule 17 and does not form part of the request for approval.

However, the mitigation planting is shown on the following drawings:

Document number	Document title
1MCo4-SCJ_SDH-LS-DGA-SSo5_SLo7-480001	Landscaping General Arrangement Plan
1MCo4-SCJ_SDH-LS-DSE-SSo5_SLo7-482006	West Ruislip Portal Landscape Cross-Sections
	(1 of 5)
1MCo4-SCJ_SDH-LS-DSE-SSo5_SLo7-482007	West Ruislip Portal Landscape Cross-Sections
	(2 of 5)
1MCo4-SCJ_SDH-LS-DSE-SSo5_SLo7-482008	West Ruislip Portal Landscape Cross-Sections
	(3 of 5)

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Document number	Document title
1MCo4-SCJ_SDH-LS-DSE-SSo5_SLo7-482009	West Ruislip Portal Landscape Cross-Sections (4 of 5)
1MC04-SCJ_SDH-LS-DSE-SS05_SL07-482010	West Ruislip Portal Landscape Cross-Sections – long section (5 of 5)
1MC04-SCJ_SDH-LS-DSE-SS05_SL07-532002	West Ruislip Embankment Landscape Cross- Section
1MC04-SCJ_SDH-LS-DPL-SS05_SL07-481008	West Ruislip Portal Soft Landscape Plan – shrubs (1 of 4)
1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-481009	West Ruislip Portal Soft Landscape Plan – shrubs (2 of 4)
1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-481003	West Ruislip Portal Soft Landscape Plan - tree planting (1 of 4)
1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-481004	West Ruislip Portal Soft Landscape Plan - tree planting (2 of 4)
1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-531005	West Ruislip Retained Embankment Soft Landscape Plan – shrubs (3 of 4)
1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-531006	West Ruislip Retained Embankment Soft Landscape Plan – shrubs (4 of 4)
1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-531001	West Ruislip Retained Embankment Soft Landscape Plan - tree planting (3 of 4)
1MCo4-SCJ_SDH-LS-DPL-SSo5_SLo7-531002	West Ruislip Retained Embankment Soft Landscape Plan - tree planting (4 of 4)
1MCo4-SCJ_SDH-LS-DSH-SSo5_SLo7-481007	Soft Landscape Planting Schedule
1MCo4-SCJ-EN-REP-SSo5_SLo7-000003	Noise Demonstration Report

The indicative mitigation proposals will comprise part of the overall mitigation scheme in relation to the following scheduled works:

- Work No. 1/61 - A railway (2.27 kilometres in length), partly in tunnel commencing by a junction with the termination of Works Nos. 1/15 and 1/1 passing north westwards and terminating at a point 225 metres north of the junction of Harvil Road with Skip Lane. Work No. 1/61 includes a shaft at West Ruislip and bridges over the River Pinn and Breakspear Road South.

A request for approval to the overall mitigation scheme for the above scheduled works will be submitted prior to the request to bring into use the scheduled work, in accordance with paragraph 9(4)(b) to Schedule 17. Further information is provided in Planning Forum Note 10.

We wish to consult the Council on mitigation proposals on a progressive basis, to ensure its views are taken into account prior to the bringing into use request. We therefore request that you review the planting proposals shown on the above listed drawings and provide any comment in writing.

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The landscaping mitigation works aim to create a green corridor that makes HS2 form part of the bigger landscape picture in the LB Hillingdon context, in line with the overall Landscape Design Approach, which is based on the values 'Conserve', 'Enhance', 'Restore' and 'Transform'.

To mitigate the operational impacts of the Proposed Scheme, the planned planting will replace lost vegetation, screen the Proposed Scheme from neighbouring residential properties and users of adjacent PRoW and aid integration of the Proposed Scheme into the landscape. These impacts will reduce adverse landscape and visual effects in line with section 9.5.2 of the HS2 London – West Midlands Environmental Statement Volume 2 (Community Forum Area Report 6 – South Ruislip to Ickenham).

To mitigate the permanent loss of great crested newt habitat, a new compensatory habitat area will be created on part of Ruislip Golf Course, which as you are aware is subject to a separate TCPA application. This will reduce adverse ecological impact on this assumed medium population of great crested newts in line with section 7.4.41 of the HS2 London – West Midlands Environmental Statement Volume 2 (Community Forum Area Report 6 – South Ruislip to Ickenham).

The mitigation of operational noise impacts is covered in the Noise Report (document number: 1MCo4-SCJ-EN-REP-SSo5_SLo7-000003) which accompanies the request for the approval of plans and specification referred to above.

Should you have any objections to the mitigation planting proposals, please indicate in your response. Any comment made at this stage on the mitigation proposal will be without prejudice the Council's determination of the future request for approval to the mitigation scheme for the above scheduled works. However, the advice will inform pre-submission discussions for such approvals and will be submitted with or referred to in requests for approval.

Should you wish to discuss this matter further, do not he sitate to contact me (Joyce.Tang@hs2.org.uk).

ours faithfully,
oyce Tang IS2 Town Planning Manager
c: Ian Thynne;
emplate no.: