

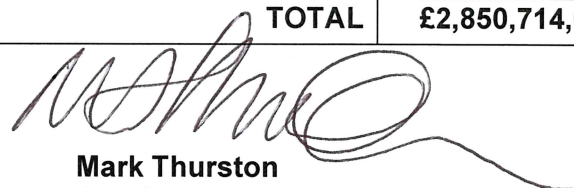
## HIGH SPEED RAIL (CREWE - MANCHESTER)

### ADDITIONAL PROVISION 2

#### ESTIMATE OF EXPENSE

	£
Purchase of land, minerals and permanent rights including easements for works .. .. .	174,985,000
<b>Railway works:-</b>	
Permanent ways .. .. .	83,942,000
Earthworks, including site clearance and spoil disposal, drainage and landscaping works .. .. .	43,847,000
Station and station improvements, maintenance and other depots, vehicle parks, buildings (brick, concrete and steel) and associated works .. .. .	42,819,000
Tunnels, including ventilation and drainage, and Bridges including viaducts and other structures .. .. .	1,536,272,000
Electrical and other equipment .. .. .	209,204,000
Signalling and Telecommunications.. .. .	35,999,000
<b>Tramroad works:-</b>	
Permanent way	47,672,000
Electrical and other equipment	61,752,000
Waterways .. .. .	8,978,000
Roads, street and paved areas (concrete or bituminous surface), bridges (steel and concrete) and other structures .. .. .	291,759,000
Diversion of overhead electric lines .. .. .	2,019,000
<b>Associated utility works:-</b>	
Electricity mains .. .. .	28,909,000
Gas mains .. .. .	114,954,000
Sewers, foul and surface water .. .. .	155,801,000
Telecommunications equipment .. .. .	10,411,000
Pipelines	1,390,000
<b>TOTAL</b>	<b>£2,850,714,000</b>

Dated 7th June 2023



Mark Thurston  
Chief Executive  
HS2 Ltd

Notes: All figures are at third quarter 2019 prices  
The estimate includes mean contingency at 33.57%

IN PARLIAMENT  
SESSION 2022 - 23

**HIGH SPEED RAIL  
(CREWE -  
MANCHESTER)  
Additional Provision 2**

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**Estimate of Expense  
(Under Standing Order 45 of the  
House of Lords and of the House  
of Commons)**

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**THE RT HON MARK HARPER  
Secretary of State for Transport**

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