

**IN PARLIAMENT  
SESSION 2017 - 19**

**HIGH SPEED RAIL  
(WEST MIDLANDS -  
CREWE)**

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**Additional Provision  
(February 2019)**

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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 CHRIS GRAYLING  
Secretary of State for Transport**

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*Parliamentary Agents*

## HIGH SPEED RAIL (WEST MIDLANDS - CREWE)

### ADDITIONAL PROVISION 2

(February 2019)

### ESTIMATE OF EXPENSE

	£
Purchase of land, minerals and permanent rights including easements for works .. .. .	21,271,000
Laying out and levelling land (reinstatement of community assets, businesses and facilities) .. .. .	5,155,000
Buildings (Replacement residential facility) .. .. .	5,310,000
<b>Railway works:-</b>	
Permanent way.. .. .	23,984,000
Earthworks, including site clearance and spoil disposal, drainage and landscaping works .. .. .	35,456,000
Tunnels, including ventilation and drainage, and Bridges including viaducts and other infrastructure .. .. .	88,287,000
Electric or other equipment (including connection to grid) ..	9,789,000
Signalling (including telecommunications.. .. .	11,301,000
 Roads, street and paved areas (concrete or bituminous surface), bridges (steel and concrete) and other structures .. .. .	 26,193,000
 Diversions of overhead electric lines .. .. .	 31,233,000
<b>Associated utility works:-</b>	
Electricity mains .. .. .	100,658,000
Gas mains .. .. .	49,370,000
Sewers, foul and surface water .. .. .	812,000
Water supply mains and distribution .. .. .	49,634,000
Telecommunications equipment .. .. .	3,683,000
Pipelines.. .. .	11,594,000
<b>TOTAL</b>	<b>£473,730,000</b>

Dated 29<sup>th</sup> January 2019



**Mark Thurston  
Chief Executive  
HS2 Ltd**

**Notes: All figures are at first quarter 2015 prices  
The estimate includes Optimism Bias of 40%**

