

## Woore Permanent Bypass - Cost Summary

The table below shows the cost summary of the Woore Permanent Bypass proposal as discussed in the Woore Village Permanent Bypass report.

Item	Cost Estimate (£ million)
Preliminaries and (see note 2)	0.61
Temporary Works (Temporary diversion of A525 & A51 and traffic management)	0.30
Earthworks	0.55
Retaining walls	0.13
Bridging structures – offline culverts	0.08
Roads, access and landscaping (including A road, roundabouts and access to balancing pond)	1.65
Other structures – balancing pond for road	0.05
Environmental Mitigation (including landscape mitigation planting, grassland habitat creation and hedgerow habitat creation)	0.04
Diversion and protection of utilities	0.15
Main contractor design	0.18
Contractor overhead and profit	0.30
HS2 indirect costs (see note 3)	1.12
Land & Property costs	0.15
<b>Sub-total costs excluding Contingency:</b>	<b>5.31</b>
Contingency (40%, see note 4)	2.12
<b>Total costs including Contingency:</b>	<b>7.43</b>

**Notes:**

1. All costs are stated at base date Q1 2015.
  2. Preliminaries and temporary works costs include items such as pre-construction surveys, construction compounds, security, access roads and haul roads, traffic management and temporary watercourse crossings.
  3. Indirect costs include HS2 corporate costs, project management, design development & insurances. They are calculated on a % basis.
  4. Contingency (40%) is consistent with the approach taken on HS2 and with HMT 'Green Book' guidance.
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