

HINKLEY POINT C

PRE-APPLICATION CONSULTATION

9 SUMMARY OF DEVELOPMENT PROPOSALS

9

SUMMARY OF DEVELOPMENT PROPOSALS

Location	Proposal	Requirement	Duration of Use	Figure Reference
Hinkley Point C site	Nuclear power station comprising 2 UK EPR reactor units and associated infrastructure and buildings	See Section 2	10 years construction and 60 years operation	10.5 and 10.8
	On-site accommodation up to 700 beds	To minimise impact on local accommodation market and reduce potential adverse social impacts	Expected 5 years	10.5
	Nuclear power station construction activities	See Section 3.4	10 years	10.5
	Spoil disposal/landscape integration option – southern land	To accommodate potential surplus waste from construction of the cooling water tunnels and infrastructure	To be advised	10.5
	Spoil disposal option – off-site via Temporary Aggregates Jetty to off-shore disposal sites or shoreline management initiatives	To accommodate potential surplus waste from construction of the cooling water tunnels and infrastructure	To be advised	
Combwich	Refurbishment of Combwich Wharf	180 Abnormal Indivisible Loads (AILs) during the construction phase plus 15 deliveries/month of other materials during the construction phase; and occasional use during the operational phase	10 years construction and 60 years operation (occasional AILs only)	10.19
	Freight consolidation/storage facility (1 search area)	To support Combwich Wharf operations	10 years	10.19

Cannington	Bypass (eastern or western route options)	To minimise traffic and environmental impacts on the village of Cannington	2012 onwards	10.13
	Accommodation up to 320 beds (3 search areas)	To minimise impact on local accommodation market	Expected 7 to 9 years and possible legacy use	10.14
	Park and ride up to 900 spaces (2 search areas)	To minimise vehicle movements	Expected 8 to 9 years and possible legacy use	10.14
	Freight consolidation/storage facility (2 search areas)	To minimise HGV and smaller freight movements	8 years	10.14
	Spoil disposal option/landscape integration (1 search area)	To accommodate potential surplus waste from construction of the cooling water tunnels and infrastructure	To be advised	10.14
Junction 23 M5	Park and ride up to 750 spaces (2 search areas)	To minimise vehicle movements	9 years and possible legacy use	10.15
	Freight consolidation facility (2 search areas) or at Junction 24	To minimise HGV and smaller freight movements	9 years	10.15
Junction 24 M5	Park and ride up to 350 spaces (3 search areas)	To minimise vehicle movements	9 years and possible legacy use	10.16
	Freight consolidation facility (3 search areas) or at Junction 23	To minimise HGV and smaller freight movements	9 years	10.16
Bridgwater	Accommodation up to 500 beds (4 search areas)	To minimise impact on local accommodation market	9 years and possible legacy use	10.17
Williton	Accommodation up to 200 beds (2 search areas)	To minimise impact on local accommodation market	7 years and possible legacy use	10.18
	Park and ride up to 350 spaces (2 search areas)	To minimise vehicle movements	8 years and possible legacy use	10.18



Between Combwich Wharf and Hinkley Point C site	Road improvements	To enable movement of ALLs and other materials and to improve the flow and safety of traffic	2012 onwards	10.20
Between Cannington and Combwich Wharf	Road improvements	To enable movement of ALLs and other materials and to improve the flow and safety of traffic	2012 onwards	10.20
Off-site via road to designated waste management facilities in the south west	Spoil disposal option (1 search area)	To accommodate potential surplus waste from construction of the cooling water tunnels and infrastructure	To be advised	
Off-site via road to assist with the delivery of shoreline management initiatives	Spoil disposal option (1 search area)	To accommodate potential surplus waste from construction of the cooling water tunnels and infrastructure	To be advised	