









Figure 8: Activity based construction programme

Construction Activity	2015 2	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
	2 3 4 1	2 3 4	4	2 3 4	2 3 4	1 2 3 4				1 2 3 4	1 2 3 4	1 2 3 4
Advance Works							-					
Demolitions												
Demolish LUL vent shaft and substation												
Remove graves from St James's Gardens												
Classic railway enabling works												
Utilities diversions			-				-		-			
Cobourg Street												
Park Village East and Mornington Street												
Albany Street												
Eversholt Street												
Euston Square Gardens												
Gower Place/Gower Street												
Cardington Street												
Melton Street												
Starcross Street												
Ampthill Estate												
Euston Road (132kv diversion from Gower Street)				2,722,1114								
Euston Road (connections out of Melton Street and utility diversions)				77.75								

Construction Activity	2015 2016	Ž	ers	2018 2	2019 quarters	2020 quarters	2021 quarters	2022 quarters	2023 quarters	2024 quarters	2025 quarters	2026 quarters
	-	4	4	4	4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Euston Road (subway and Euston Square connection)												
Civil engineering works												
Main excavations												
Excavation of high speed station area				3								
High speed railway north of Granby Terrace Bridge					3							
High speed railway between Hampstead Road and Granby Terrace bridges												
Hampstead Road Bridge						-						
Construct utility/cycle bridges												
Divert utilities												
Construct west side retaining wall between Granby Terrace and Hampstead Road bridges												
Demolish north side of Hampstead Road Bridge												
Reconstruct north side of Hampstead Road Bridge				San Cale								
Demolish south side of Hampstead Road Bridge												
Reconstruct south side of Hampstead Road Bridge												
Remove temporary utility/cycle bridges												

Construction Activity	2015 quarters	2016 quarters	2017 quarters	2018 quarters	2019 quarters	2020 quarters	2021 quarters	2022 quarters	2023 quarters	2024 quarters	2025 quarters	2026 quarters
	2 3 4	2 3 4	2 3 4	1 2 3 4	1 2 3 4	2 3 4	2 3	4 1 2 3	4 1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Granby Terrace Bridge						-	-	-	-		-	
Divert utilities onto temporary utilities bridge	195 N. H.											
Demolish Granby Terrace Bridge												
Construct bridge abutments												
Reconstruct Granby Terrace Bridge												
Mornington Street Bridge	-	-						-	-	-		
Construct utility/pedestrian/cycle bridge												
Dismantle and store listed lamps and pillars	<u> </u>											
Demolish Mornington Street Bridge												
Construct bridge abutments												
Reconstruct Mornington Street Bridge												
Reinstate listed lamps and pillars												
Remove utility/pedestrian/cycle bridge												
Retaining walls, high speed railway structures and portal north of Granby Terrace Bridge	ilway structi	ures and port	al north of Gr	anby Terrace I	3ridge							
Fill existing conventional railway dive under												
Demolish central retaining wall												

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Construction Activity	2015 quarters	2016 quarters	2017 quarters	2018 quarters	2019 quarters	2020 quarters	2021 quarters	2022 quarters	2023 quarters	2024 quarters	2025 quarters	2026 quarters
	2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	2 3	4 1 2 3	4 1 2 3	4 1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Park Village East retaining wall and associated works												
Civils for portal and high speed railway												
Construct Euston portal headhouse												
Construct auto transformer station at portal												
Receive TBMs												
East west overbridge												
Construct east west overbridge												
High speed part of Euston station	tion											
Clearance and demolition												
Piling of retaining walls for high speed station												
Construct substructure												
Construct concourse level and above												
Construct roof covering and facade												
Station fit out												
Station commissioning												
Classic rail part of Euston station	ion											
Parcels deck preparatory structural works and reconfiguration				more measuring delegation conservate follows:	A electrical distriction of the control of the cont	mole Apramation publications immergences	Activity designation of the control	nduzino essentiata especialmente estruturario estruturario especialmente estruturario estruturario especialmente estruturario estruturario especialmente especialmente estruturario especialmente estruturario especialmente estruturario especialmente estruturario especialmente especialment	athore estimates exceptions retired to the control of the control	us incomposito elimente decembro dell'estato dell'esta	SSS CONTRACTOR STATEMENT AND ADDRESS OF THE PROPERTY ADDRESS O	
Demolish east side parcels						-						

Construct ticket hall works	Compensation grouting prior to tunnelling works	Construct LU vent shaft	Euston underground station	Station commissioning	Station fit out	Construct new basement area for concourse	Strip and refurbish existing concourse	Public diverted around works and use high speed concourse	Public continue to use existing concourse	Relocate facilities and service routes, west side existing concourse	Reconstruction of parcels deck to form service deck	Demolish west side of parcels deck	Demolish west side parcels deck ramp	Construct service deck access overbridge	deck ramp		Construction Activity
	, T															2 3 4	2015 quarters
																1 2 3 4	2016 quarters
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																1 2 3 4	2019 quarters
																2 3 4	2020 quarters
																2 3	2021 quarters
																4 1 2 3	2022 quarters
			-													4 1 2 3	2023 quarters
																4 1 2 3	2024 quarters
																4 1 2 3	2025 quarters
			-													4 1 2	2026 quarters
Try systems (1)																3 4	_ w

	2024 quarters 2 3 .	2025 quarter	4		Classic rail systems fit out in station	Rail infrastructure and systems works	Create open space north of Langdale	Reinstate Euston Square Gardens	Bus Station Bus Station	Other works	Construct entrance to underground in Gordon Street	Construct tunnels linking Euston Square underground station	Construct link between subway and main ticket hall	Construct Euston Road subway	Euston Road subway and Euston Square connection	Commission LUL ticket hall and passage links	Construct LU passage links	Excavate escalator declines	Fit out and commission ticket hall	23412341234123412341234	Construction Activity 2015 2016 2017 2018 2019 2020 2021 2022 2023 quarters quarters quarters quarters quarters quarters quarters
2022 2023 quarters quarters quarters quarters quarters 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4	2020 2021 2022 2033 2034 quarters quarters quarters quarters quarters quarters quarters 1 2 3 4 1 2 3	2020 2021 2022 2023 2024 2025 quarters quarters quarters quarters quarters quarters 2 3 4 1 2	2020 2021 2022 2023 2024 2025 quarters quarters quarters quarters quarters quarters quarters quarters quarters 2 3 4 1															•		4	201 qua
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2021 2022 2023 quarters quarters quarters 4 1 2 3 4 1 2 3 4	2021 2022 2023 2024 quarters quarters quarters quarters quarters 2 3 4 1 2 3 4 1 2 3	2021 2022 2023 2024 quarters quarters quarters quarters quarters quarters 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2	2021 quarters quarters quarters quarters quarters 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4	_																ω	2020 quarters
2022 quarters quarters 1 2 3 4 1 2 3 4	1 2 3 4 1 2 3 4 1 2 3 4 1 2 3	2022 2023 2024 2025 quarters q	2022 2023 2024 2025 quarters quarters quarters 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4																	h h	2021 quarters
2023 quarters 2 3 4	2023 2024 quarters quarters quarters 3 4 1 2 3 4 1 2 3	2023 2024 2025 quarters quarter quarter quarter	2023 quarters																	н	2022 quarter
	2024 quarters 2 3	2024 2025 quarters quarter 4 1 2 3 4 1 2	2024 2025 quarters quarters 4 1 2 3 4 1 2 3 4																	4	
		2025 quarter 2 2	2025 quarters quarters 4 1 2 3 4																	ε 4	

signalling	Construction Activity Lay high speed rail tracks, overhead line equipment and	2015 2016 quarters quarters 2 3 4 1 2 3	2016 ers quarter 4 1 2	015 2016 2017 2018 2019 2020 20	2017 quarters 4 1 2 :	2 3 1	2018 quarters	ters	2019 quarters	3 4	2020 quarters	3 4	2021 quarters	3 4	2022 quarters	3 4	2023 quarters	3 4	2024 quarters 1 2 3	3 4	2022 2023 2024 2025 2026 quarters quart	3 4	2026 quarters 4 1 2 3	3
Lay high speed rail tracks, overhead line equipment and signalling		ω .	4 .	υ ω	4 1	ω	1 2	3 4	н	3 4	r u	3 4	1	3 4	7 4	3 4	N	3 4	1 2	3 4	р 2	3 4	р И	ت
	Lay high speed rail tracks, overhead line equipment and signalling																							TOTAL CO.