CROSSRAIL - CRL RETAINED MAIN AND SECONDARY DESIGNERS

15 MARCH 2011

FDC SubConsultant	FDC Consultant	FDC Design Package	C272 PIP	C300/C410 Tunnels West	C305 Tunnels East	C310 Thames Tunnel	C315 Connaught Tunnel	C330 ROP	C340 VDP	C350 PML	C405 Padd Main Wks	C411 Bond St Adv Wks	C412 Bond St Main Wks	C421 TCR Adv Wks	C422 TCR Main Wks	C430 Farringdon Adv Wks	C435 Farringdon Main Wks	C501 Liverpool St Adv Wks	C502 Liverpool St Main Wk	C503 Liverpool St Adv Wk	C510 Station Tunnels West	C511 Whitechapel Adv Wks	C512 Whitechapel Main Wks	C520 Custom House	C610 Track, OHLE & Logistics	C620 Signalling	C625 Route Control Centre	C630 Tunnel M&E	C631 Platform Screen Doors	C644 Traction Power	C650 Non-traction Power	C660 Station Comms	C670 Control / SCADA	C680 Radio Data	C807 Marine Transport
GiaEquation	Atkins	C100 - Architectural Components Design																																	
Grimshaw	Atkins	C100 - Architectural Components Design																																	
Schulmann Smith	Mott MacDonald	C102 - Material and Workmanship Specifications																																	
Corderoy	Mott MacDonald	C121 - Sprayed Concrete Linings (SCL) Design		Main	Main							Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Main	Secondary	Secondary												
Gall Zeidler	Mott MacDonald	C121 - Sprayed Concrete Linings (SCL) Design		Main	Main							Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Main	Secondary	Secondary												
London Bridge Associates	Mott MacDonald	C121 - Sprayed Concrete Linings (SCL) Design		Main	Main							Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Main	Secondary	Secondary												
Molas (Museum of London Archeology Service)	Mott MacDonald	C121 - Sprayed Concrete Linings (SCL) Design		Main	Main							Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Main	Secondary	Secondary												
Scott Wilson	Mott MacDonald	C121 - Sprayed Concrete Linings (SCL) Design		Main	Main							Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Secondary	Main	Secondary	Secondary												
Atkins	Arup	C122 - Bored Tunnels Design		Main	Main	Main	Main				Secondary		Secondary		Secondary		Secondary		Secondary		Main		Secondary		Main										
Coffey	Arup	C122 - Bored Tunnels Design		Main	Main	Main	Main				Secondary		Secondary		Secondary		Secondary		Secondary		Main		Secondary		Main										
Geotechnical Consultancy Group	Arup	C122 - Bored Tunnels Design		Main	Main	Main	Main				Secondary		Secondary		Secondary		Secondary		Secondary		Main		Secondary		Main										
Molas (Museum of London Archeology Service)	Arup	C122 - Bored Tunnels Design		Main	Main	Main	Main				Secondary		Secondary		Secondary		Secondary		Secondary		Main		Secondary		Main										
Ramboll	Arup	C122 - Bored Tunnels Design		Main	Main	Main	Main				Secondary		Secondary		Secondary		Secondary		Secondary		Main		Secondary		Main										
Collinson Dutton	Jacobs Engineering UK Ltd	C123 - Intermediate Shafts Design		Main	Main																Main														
EDF Energy	Jacobs Engineering UK Ltd	C123 - Intermediate Shafts Design		Main	Main																Main														
Firstco Ltd	Jacobs Engineering UK Ltd	C123 - Intermediate Shafts Design		Main	Main																Main														
Gerald Honey	Jacobs Engineering UK Ltd	C123 - Intermediate Shafts Design		Main	Main																Main														
HOK	Jacobs Engineering UK Ltd	C123 - Intermediate Shafts Design		Main	Main																Main														
Human Engineering	Jacobs Engineering UK Ltd	C123 - Intermediate Shafts Design		Main	Main																Main														
Pell Frischmann	Jacobs Engineering UK Ltd	C123 - Intermediate Shafts Design		Main	Main																Main														
Anderson Accoustics	Mott MacDonald	C124 - Aero-dynamics, Ventilation, Tunnel M&E & Rail Systems Design		Secondary	Secondary						Secondary		Secondary		Secondary		Secondary		Secondary		Secondary		Secondary		Main	Main		Main	Main	Main	Main				
Capital AMC Ltd	Mott MacDonald	C124 - Aero-dynamics, Ventilation, Tunnel M&E & Rail Systems Design		Secondary	Secondary						Secondary		Secondary		Secondary		Secondary		Secondary		Secondary		Secondary		Main	Main		Main	Main	Main	Main				
Parsons Brinckerhoff Ltd	Mott MacDonald	C124 - Aero-dynamics, Ventilation, Tunnel M&E & Rail Systems Design		Secondary	Secondary						Secondary		Secondary		Secondary		Secondary		Secondary		Secondary		Secondary		Main	Main		Main	Main	Main	Main				
Scott Wilson	Mott MacDonald	C124 - Aero-dynamics, Ventilation, Tunnel M&E & Rail Systems Design		Secondary	Secondary						Secondary		Secondary		Secondary		Secondary		Secondary		Secondary		Secondary		Main	Main		Main	Main	Main	Main				
Gardiner & Theobold	Scott Wilson	C130 - Paddington Station Design									Main																								
Human Engineering	Scott Wilson	C130 - Paddington Station Design									Main																								
Mace	Scott Wilson	C130 - Paddington Station Design									Main																								
Weston Williamson	Scott Wilson	C130 - Paddington Station Design									Main																								
Alan Baxter	Mott MacDonald	C131 - Paddington Integrated Project Design	Main																																
Anderson Accoustics	Mott MacDonald	C131 - Paddington Integrated Project Design	Main																																
Corderoy	Mott MacDonald	C131 - Paddington Integrated Project Design	Main																																
London Bridge Associates	Mott MacDonald	C131 - Paddington Integrated Project Design	Main																																
Orton Lifts	Mott MacDonald	C131 - Paddington Integrated Project Design	Main																																
Steer Davies Gleeve	Mott MacDonald	C131 - Paddington Integrated Project Design	Main																																
Weston Williamson	Mott MacDonald	C131 - Paddington Integrated Project Design	Main																																
Balfour Beatty Management	WSP	C132 - Bond Street Station Design										Main	Main																						
Corderoy	WSP	C132 - Bond Street Station Design										Main	Main																						
Cushman and Wakefield	WSP	C132 - Bond Street Station Design										Main	Main																						
Human Engineering	WSP	C132 - Bond Street Station Design										Main	Main																						
John McAslan & Partners	WSP	C132 - Bond Street Station Design										Main	Main																						
Atkins	Arup	C134 - Tottenham Court Road Station Design												Main	Main																				
Corderoy	Arup	C134 - Tottenham Court Road Station Design												Main	Main																				
Hawkins Brown	Arup	C134 - Tottenham Court Road Station Design												Main	Main																				
Adrian James Acoustics	Scott Wilson	C136 - Farringdon Station Design														Main	Main																		
Aedas	Scott Wilson	C136 - Farringdon Station Design														Main	Main																		
Burns + Nice	Scott Wilson	C136 - Farringdon Station Design														Main	Main																		
Corderoy	Scott Wilson	C136 - Farringdon Station Design														Main	Main																		
Exova	Scott Wilson	C136 - Farringdon Station Design														Main	Main																		
Human Engineering	Scott Wilson	C136 - Farringdon Station Design														Main	Main																		
Mace	Scott Wilson	C136 - Farringdon Station Design														Main	Main																		
PLP	Scott Wilson	C136 - Farringdon Station Design														Main	Main																		
Quaylane	Scott Wilson	C136 - Farringdon Station Design														Main	Main																		
TP Bennett	Scott Wilson	C136 - Farringdon Station Design														Main	Main																		
Corderoy	Mott MacDonald	C138 - Liverpool Street Station Design																Main	Main	Main	Main														
Hyder Consulting	Mott MacDonald	C138 - Liverpool Street Station Design																Main	Main	Main	Main														
London Bridge Associates	Mott MacDonald	C138 - Liverpool Street Station Design																Main	Main	Main	Main														
MVA	Mott MacDonald	C138 - Liverpool Street Station Design																Main	Main	Main	Main														
Sandy Brown Associates	Mott MacDonald	C138 - Liverpool Street Station Design																Main	Main	Main	Main														
Wilkinson Eyre	Mott MacDonald	C138 - Liverpool Street Station Design																Main	Main	Main	Main														
Anderson Accoustics	Hyder Consulting	C140 - Whitechapel Station Design																				Main	Main												
BDP	Hyder Consulting	C140 - Whitechapel Station Design																				Main	Main												
Exova	Hyder Consulting	C140 - Whitechapel Station Design																				Main	Main												
Gerald Eve LLP	Hyder Consulting	C140 - Whitechapel Station Design																				Main	Main												
Human Engineering	Hyder Consulting	C140 - Whitechapel Station Design																				Main	Main												
Privica (Laing O'Rourke)	Hyder Consulting	C140 - Whitechapel Station Design																				Main	Main												
RKD Consultant Limited	Hyder Consulting	C140 - Whitechapel Station Design																				Main	Main												
Wicek Sosna Architects	Hyder Consulting	C140 - Whitechapel Station Design																				Main	Main												
Allies and Morrison	Atkins	C146 - Custom House Station Design																						Main											
Arup	Atkins	C146 - Custom House Station Design																						Main											
Scott Wilson	Atkins	C146 - Custom House Station Design																						Main											
Cobham Technical Services	Capita Symonds	C150 - Royal Oak Portal Design						Main																											
Human Engineering	Capita Symonds	C150 - Royal Oak Portal Design						Main																											
Kingfell Consulting	Capita Symonds	C150 - Royal Oak Portal Design						Main																											
Scott Wilson	Capita Symonds	C150 - Royal Oak Portal Design						Main																											
Acanthus LW	Scott Wilson	C152 - Pudding Mill Lane Portal Design								Main																									
Capita Symonds	Scott Wilson	C152 - Pudding Mill Lane Portal Design								Main																									
Corderoy	Scott Wilson	C152 - Pudding Mill Lane Portal Design								Main																									
Exova	Scott Wilson	C152 - Pudding Mill Lane Portal Design								Main																									
HSC Ltd (Haleys)	Scott Wilson	C152 - Pudding Mill Lane Portal Design								Main																									
Human Engineering	Scott Wilson	C152 - Pudding Mill Lane Portal Design								Main																									
Mace	Scott Wilson	C152 - Pudding Mill Lane Portal Design								Main																									
Quaylane	Scott Wilson	C152 - Pudding Mill Lane Portal Design								Main																									
BDP	Hyder Consulting	C154 - Victoria Dock Portal Design							Main																										
Corus	Hyder Consulting	C154 - Victoria Dock Portal Design							Main																										
Exova	Hyder Consulting	C154 - Victoria Dock Portal Design							Main																										
Human Engineering	Hyder Consulting	C154 - Victoria Dock Portal Design							Main																										
Privica (Laing O'Rourke)	Hyder Consulting	C154 - Victoria Dock Portal Design							Main																										
RKD Consultant Limited	Hyder Consulting	C154 - Victoria Dock Portal Design							Main																										
Corderoy	Scott Wilson	C164 - Bulk Power Supply Design																																	
Davis Langdon Schumann Smith (DLSS)	Parsons Brinckerhoff Ltd	C170 - Communications and Control Systems Design (PB NOT RETAINED)																																	
Firstco Ltd	Parsons Brinckerhoff Ltd	C170 - Communications and Control Systems Design (PB NOT RETAINED)																																	
ABP Mer	Aecom	C176 - Wallasea Island Jetty Design																																	Main
Nobel Dentor	Aecom	C176 - Wallasea Island Jetty Desigr																																	Main