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No.	Туре	To Whom (Petition No. (where relevant))	Date Given	Subject	Documentary/ Parliamentary Reference	Action & Comment	Text (where relevant)
Se	ection A:	general or gene	eric assu	rances that have	been given in the va	rious Crossrail	Information Papers that have general application
1	Assurance	General	20/11/2007	Business relocation	Information Paper C1 - Information for Property Owners - Version 2 - Paragraph 2.6 - Second and Third Sentences		Therefore, once the Crossrail Bill has received Royal Assent, and the necessary funding arrangements are in place, the Secretary of State or his nominated undertaker will make arrangements to provide businesses with a longer period in which to relocate than the three months specified in the Bill, where this is practicable. In such cases, the Secretary of State's overall aim will be to provide as long a period as is practicable, commensurate with the co-ordinated progress of the Crossrail works.
2	Assurance	General	20/11/2007	Establishment of an agency service to assist in business relocation	Information Paper C1 - Information for Property Owners - Version 2 - Paragraph 2.3 - First and Second Sentences		With a view to assisting those existing businesses which do face the prospect of displacement from their existing premises in relation to Crossrail in their search for suitable alternative accommodation, the Secretary of State will establish an agency service at his expense (or that of his nominated undertaker). The agency service will help firms ascertain their property requirements and advise them on what suitable property might then be available to meet their reasonable accommodation needs.
3	Assurance	General	20/11/2007	Consultation with owners and occupiers of property expected to be compulsorily acquired	Information Paper C1 - Information for Property Owners - Version 2 - Paragraphs 1.1 and 1.2		Following Royal Assent the Secretary of State, will undertake a continuing communications exercise with the owners and occupiers of property which is expected to be subject to compulsory acquisition for Crossrail. As a minimum, this communications exercise will include a letter sent to property owners and occupiers, at a stage when Crossrail has reached an appropriate level of detailed design, giving them: an indication of whether the property which they own or occupy is likely to be required, and if part only of the property is likely to be required, which part; and the best estimate available of the date on which such property is likely to be required. This procedure will not apply in cases where property is subject to an agreement to purchase under the discretionary purchase scheme, or to compulsory acquisition in relation to a subsoil interest only.
4	Assurance	General	20/11/2007	Dissemination of information	Information Paper C1 - Information for Property Owners - Version 2 - Paragraph 1.3		This communication will be in addition to the information bulletins which the Secretary of State will continue to send periodically to all who have communicated to the Secretary of State/ the nominated undertaker their wish to be kept updated on the progress of Crossrail.
5	Assurance	General	20/11/2007	Establishment of a small claims scheme	Information Paper C4 - Small Claims Scheme - Version 2 - Paragraph 1.1		The Promoter will establish a small claims scheme, modelled on those operated for the construction of the Channel Tunnel and the Channel Tunnel Rail Link, to provide a positive and clear mechanism for minor construction related residential, business or agricultural claims up to a value to be determined at the time.
6	Assurance	General	20/11/2007	Small claims scheme administrator	Information Paper C4 - Small Claims Scheme - Version 2 - Paragraph 2.1		The nominated undertaker will be required to appoint an administrator to deal with small claims; the person will be known as the small claims administrator.
7	Assurance	General	20/11/2007	Procedure upon acceptance of an application for hardship	Information Paper C8 - Purchase of Property in Cases of Hardship - Version 3 - Paragraph 6		6.1 If the Secretary of State accepts an application to purchase under this hardship policy, CLRL will proceed as follows:(i). An offer to purchase the applicant's property interest will be made at a price which represents the average of the two independent valuations made under 5(ii) above, or, if applicable, at the valuation made by the independent expert to be appointed by the President of the Royal Institution of Chartered Surveyors under 5.5; (ii). Any offer shall be subject to proof of the applicant's qualifying interest; (iii). The offer shall be open for acceptance by the applicant for one month and shall be subject to exchange of contracts within six months; iv). If the compelling reason for the applicant to sell falls within paragraph 3.5.2(d) above then (in addition to the market value of the applicant's qualifying interest) disturbance compensation, a home loss or basic loss payment and an occupier's loss payment (if applicable) and reasonable surveyors' and legal fees will be payable. In all other cases of hardship payment will only be made for the market value of the applicant's qualifying interest; and (v). The applicant may appeal against the assessment of

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							disturbance or other compensation not based upon the market valuation of property within one month of that assessment. In the event of such an appeal, the assessment of compensation will be referred to an independent expert in compulsory purchase compensation appointed by the President of the Royal Institution of Chartered Surveyors. The independent expert shall give written reasons for his determination, which shall be final.
8	Assurance	General	20/11/2007	Hardship panel - lay member	Information Paper C8 - Purchase of Property in Cases of Hardship - Version 3 - Paragraph 5.2		The Secretary of State will appoint an independent lay member to sit within the Panel.
9	Assurance	General	20/11/2007	Acquisition of land	Information Paper C9 - Land Acquisition Policy - Version 2 - Paragraph 1.1- First Sentence and Paragraph 1.2 - Last Sentence		Whilst the Crossrail Bill generally includes full land acquisition powers, the exercise of these powers will, in any individual case, operate on the basis that the Secretary of State will acquire no greater amount of land than appears to him to be reasonably required following detailed designWhere it becomes clear, following detailed design work, that not all the land within the limits is required, the Secretary of State will not seek to acquire this land and will be prepared to give the necessary assurances to the landowners in question.
10	Assurance	General	20/11/2007	Application of land disposal policy	Information Paper C10 - Land Disposal Policy - Version 3 - Paragraphs 3.4-3.7		The policy as set out in this document will be followed in all cases where land is available to be disposed of (except for those referred to in section 8 below). This Policy does not apply where the Secretary of State disposes of any interest in land to a nominated undertaker for the purposes of the construction, operation or maintenance of Crossrail. Where the Secretary of State uses his powers under the Crossrail Bill as enacted to appoint a "nominated undertaker" or devolve the project to another public body, he will require the nominated undertaker and/or public body to adhere to this Policy. Accordingly, references in this document (including the Appendix) to the Secretary of State should be taken to refer to any such nominated undertaker or public body except where the context otherwise requires. This Policy will not apply to land which becomes surplus, and available for disposal, more than 25 years after the date of acquisition. The date of acquisition is the date of the conveyance, transfer, or vesting.
11	Assurance	General	20/11/2007	Land disposal policy	Information Paper C10 - Land Disposal Policy - Version 3 - Paragraph 4.1		Where the Secretary of State intends to dispose of an interest in a site to which this policy applies, holders of Qualifying Interests will, subject to the provisions of this Policy, be given first opportunity to acquire that interest at the market value before it is offered to the general market.
12	Assurance	General	20/11/2007	Land disposal policy	Information Paper C10 - Land Disposal Policy - Version 3 - Paragraph 6.3 - Second and Third Sentences		Holders of Qualifying Interests will be notified of the intention of the Secretary of State or nominated undertaker to dispose of an interest in the relevant site and will be provided with details. Failure to comply with the relevant timescales may result in the Secretary of State or nominated undertaker withdrawing the offer-back.
13	Assurance	General	20/11/2007	Land disposal policy	Information Paper C10 - Land Disposal Policy - Version 3 - Appendix 1 - Paragraphs 1-6		Where the address of a former owner of a Qualifying Interest in the whole or part of a site is known, a recorded delivery letter will be sent by or on behalf of the Secretary of State, inviting the former owner to purchase an interest in the whole site at the valuation made by the Secretary of State's professionally qualified valuer. The former owner will be given two months from the date of that letter to indicate an intention to purchase.
							Where there is no response or the former owner does not wish to purchase the property or there are competing bids from former owners, it will be sold on the open market and the former owner will be informed by a recorded delivery letter that this step is being taken. If the former owner wishes to purchase the site and there are no competing bids there will be a further period of two months to agree terms, other than value, from the date of an invitation made by or on behalf of the disposing department. After these terms are agreed, there will be six weeks to negotiate the price.

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							If the price or other terms cannot be agreed within these periods, or within such extended periods as may reasonably be allowed (for example, to negotiate appropriate clawback provisions), the property will be disposed of on the open market. Where the former owner is not readily traceable the Secretary of State will contact the solicitor or agent who acted for him or her in the original transaction. If a present address is then ascertained, the procedure described in paragraph 1 above should be followed. If the address is not ascertained, however, the department will attempt to contact the former owner by advertisement, as set out in paragraph 4 below, informing the solicitor or agent that this has been done.
							Advertisements inviting the former owner to contact the Secretary of State will be placed as follows:1) for all land (including dwellings), in the London Gazette, in the Estates Gazette, in not less than two issues of at least one local newspaper and on the Secretary of State's web site;2) in addition, for agricultural land, advertisements will be placed in the Farmer's Weekly. Site notices announcing the disposal of the land will be displayed on or near the site and owners of the adjacent land will also receive notification of the proposed disposal.
							Where no intention to purchase is indicated by or on behalf of former owners within two months of the date of the latest advertisement which is published as described in paragraph 4 above, the site will be disposed of on the open market. Where an intention to purchase is expressed by or on behalf of a former owner of all or part of the site within two months of the date of the latest advertisement without competing bids from other interested former owners of part of the site, he or she will be invited to negotiate terms and agree a price within the further periods, as may reasonably be extended, which are described in paragraph 2 above. If there is no agreement, the property will be disposed of on the open market.
14	Assurance	General	20/11/2007	Compliance with the Environmental Minimum Requirements	Information Paper D2 - Control of Environmental Impacts - Version 3 - Paragraph 4.2 - Second Sentence		Any nominated undertaker will be contractually bound to comply with the controls set out in the EMRs.
15	Assurance	General	20/11/2007	Noise insulation and temporary rehousing	Information Paper D9 - Noise and Vibration Mitigation Scheme - Version 3 - Paragraph 1.2 - Third and Fourth Sentences	See entry 433 for undertaking given in respect of statutory undertakers	In certain circumstances, explained below, the Secretary of State or his agent will either provide and install free of charge, or provide grant aid for noise insulation. In certain cases where the level of noise created by construction activity is predicted to be acute, the Secretary of State or his agent will contact you to arrange temporary rehousing, or help residents to arrange it for themselves and recoup the costs from the Secretary of State or his agent.
16	Assurance	General	20/11/2007	Temporary rehousing	Information Paper D9 - Noise and Vibration Mitigation Scheme - Version 3 - Paragraph 6.4		Whether you choose Option A or Option B, the Secretary of State will bear (or reimburse you with) the reasonable costs associated with your temporary rehousing together with the continuing, unavoidable costs of maintaining your own house whilst you are away. However, these will be paid less the costs that you would have paid if you had stayed in your own house over the same period.
17	Assurance	General	20/11/2007	Special cases under noise and vibration mitigation scheme	Information Paper D9 - Noise and Vibration Mitigation Scheme - Version 3 - Paragraph 2.4 - Third Bullet Point		Whilst these discretionary arrangements only apply to residential properties, buildings which may be particularly sensitive to noise (including, commercial, educational and community) will be subject to individual consideration by the Secretary of State or his agent on the application of any body or person responsible for, or holding a legal interest or estate in, any such building.
18	Assurance	General	03/04/2008	Groundborne noise and vibration - design criteria	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraphs 2.3 (including Table	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It	In the case of buildings lawfully used as reference libraries, sound recording studios, courts, lecture theatres, auditoria, theatres, hospitals, laboratories, places of meeting for religious worship, schools and similar buildings, the use of which is particularly sensitive to noise or vibration, either the same or more stringent assessment criteria were adopted.

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					1) and 2.4	does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	The thresholds of significance used to assess the groundborne noise impacts of Crossrail are presented in Table 1 below. These criteria will be adopted as the performance specification for the railway as the detailed design is developed. They do not apply to the noise of the tunnel boring machine (TBM) passage, including other tunnelling related activities, which is short-term and transitory and which was therefore qualitatively described in the Crossrail Environmental Statement (ES) and assessed as likely to have no significant impact.
19	Assurance	General	03/04/2008	Groundborne noise and vibration - temporary construction railway	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraph 2.7	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	The nominated undertaker will endeavour to ensure that the groundborne noise from the operation of the temporary construction railway that is experienced by any theatre, large auditorium/concert hall, studio, place of meeting for religious worship, court, lecture theatre or small auditorium/hall, does not exceed the levels to which it is already subject by the presence of London Underground, other railway and road transport operations, or the levels listed in Table 1, whichever is the higher noise level, during the periods for which the buildings are in use.
20	Assurance	General	03/04/2008	Groundborne noise and vibration - trackform	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraph 2.9	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	The nominated undertaker will be required to design the permanent track support system so that the level of groundborne noise arising from it near the centre of any noise-sensitive room is predicted in all reasonably foreseeable circumstances not to exceed the levels in Table 1. The nominated undertaker will be required to install the permanent track using a standard track system for the Crossrail tunnel sections. In any location where the standard system is predicted during detailed design to cause levels of groundborne noise exceeding the relevant assessment criterion an enhanced track support system will be installed.

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21	Assurance	General	03/04/2008	Groundborne noise and vibration - information provision	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraph 2.13	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	In recognition of the local authorities' preference for groundborne noise levels within residential dwellings which are no greater than 35dB LAmax,S during the operation of Crossrail, the nominated undertaker will provide the information identified in paragraph 4.2 to the relevant local authority where any residential property is predicted through modelling as being likely to experience noise levels exceeding 35dB LAmax,S.
459	Assurance	General	03/04/2008	Groundborne noise and vibration - track and wheel maintenance	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraph 2.10	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	The nominated undertaker will put in place measures that will ensure that at no point during the operational life of the Crossrail passenger service will the combined power spectral density of the wheel and rail roughness amplitudes be worse than 30 dB re 1 micron in the 1/3 octave centred on a wavelength of 2m, decreasing by 15 dB per tenfold reduction in wavelength.
460	Assurance	General	03/04/2008	Groundborne noise and vibration - track and wheel maintenance	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraph 2.11	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	Prior to opening, the nominated undertaker will ensure that the rails of the underground sections of Crossrail are conditioned by grinding, or other suitable means, and are appropriately maintained thereafter. The nominated undertaker will be required, as part of the final track design development, to provide details to the local authorities addressing the frequency of routine maintenance regimes, and the criteria under which maintenance activities such as wheel turning and rail grinding will be triggered, to demonstrate that Best Practicable Means will be adopted in respect to those matters so far as relevant for the purpose of maintaining the system to achieve the performance levels set out in Table 1 above.
511	Assurance	General	03/04/2008	Groundborne noise and vibration - mitigation	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraph 2.14	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	Further as paragraph 1.5 of the Environmental Minimum Requirements explains, the nominated undertaker will use reasonable endeavours to adopt mitigation measures that will further reduce any adverse environmental impacts caused by Crossrail, insofar as these mitigation measures do not add unreasonable costs to the project or unreasonable delays to the construction programme. This requirement will be applied to any residential property in which the level of groundborne noise arising from the operation of the Crossrail passenger service near the centre of any noise-sensitive room is predicted to equal or exceed 35dB LAmax,S.

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512	Assurance	General	03/04/2008	Groundborne noise and vibration - vibration	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraph 3.1 (including Table 2)	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	During the detailed design stage referred to in paragraph 2.9, the nominated undertaker will also be required to design the permanent track system, in accordance with the guidance in British Standard 6472:1992 "Guide to evaluation of human exposure to vibration in buildings (1 Hz to 80 Hz)", so that operational vibration arising from it at buildings identified in Table 1, expressed as vibration dose value (VDV), is predicted in all reasonably foreseeable circumstances not to exceed the levels presented in Table 2.
513	Assurance	General	03/04/2008	Groundborne noise and vibration - vibration	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraph 3.2	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	The nominated undertaker will endeavour to ensure that the groundborne vibration from the operation of the construction railway that is experienced by any theatre, large auditorium/concert hall, studio, place of meeting for religious worship, court, lecture theatre or small auditorium/hall, does not exceed the levels to which it is already subject by the presence of London Underground, other railway and road transport operations, or the levels listed in Table 2, whichever is the higher vibration level, during the periods for which the buildings are in use.
514	Assurance	General	03/04/2008	Groundborne noise and vibration	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraph 4.1	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	The nominated undertaker will be required to do the following in relation to the permanent track system for the tunnel sections: (a) At design stage, to apply the relevant Crossrail design criteria relating to Tables 1 and 2 which are referred to above to predict, through the use of appropriate modelling, the engineering requirements of the track system to meet those criteria. (b) In acting under paragraph (a) above, to design a standard trackform for the tunnel section with the objective of meeting as many of those design criteria as can reasonably be achieved by such a standard track system and to design an enhanced trackform, such as floating slab or alternative better technology, for locations where it is predicted that the standard track system will not meet the criteria or to discharge other project commitments and undertakings. (c) To translate the engineering requirements established under paragraphs (a) and (b) above into contract specifications for the permanent track system. (d) To procure and install a permanent track system to meet the contract specifications established at (c) above.
515	Assurance	General	03/04/2008	Groundborne noise and vibration	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraph 4.2	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	The nominated undertaker will be required to provide details of the steps taken and to be taken in accordance with paragraph 4.1 above to the relevant local authority, whose comments will be taken into account, including modelling results and details of the type of rail/and or track support system proposed and its predicted performance, and to continue technical discussions concerning groundborne noise issues with local authorities. In accordance with paragraph 2.13, this will include any situation where groundborne noise levels are predicted to exceed 35dB LAMax,s but be less than 40 dB LAMax,s in residential properties.

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516	Assurance	General	03/04/2008	Groundborne noise and vibration - predictive modelling	Information Paper D10 - Groundborne Noise and Vibration - Version 4 - Paragraph 5.1	This assurance applies to the railway to be installed in the new tunnels to be constructed for Crossrail. It does not cover any tunnelled sections of existing railway forming part of the Heathrow Express railway which are to be used by Crossrail services	For the detailed design of the permanent track system in Crossrail tunnels, the nominated undertaker will be required to adopt a groundborne noise and vibration prediction model that is fully compliant with the guidance provided in ISO 1487-1:2005 "Mechanical Vibration – Groundborne noise and vibration arising from rail systems – Part 1: General Guidance", and will provide details of the model development, calibration, validation and verification procedures undertaken to comply with that guidance and the resulting model accuracy to the local authorities whose comments will be taken in to account.
22	Assurance	General	20/02/2008	Settlement	Information Paper D12 - Ground Settlement - Version 5	Includes the Promoter's promise to make good any material physical damage arising from ground settlement associated with the nominated undertaker's works	
23	Assurance	General	20/02/2008	Settlement Deed and qualifying criteria	Information Paper D12 - Ground Settlement - Version 5 - Appendix A and B	Paragraph 8.1 of the Information Paper (see entry 22) provides that, subject to paragraph 9.1 of the paper, and to paragraph 3.1 of the qualifying criteria, the Secretary of State will require the nominated undertaker concerned to enter into a deed in substantially the form of the final version of those terms, in accordance with the procedures set out in the qualifying criteria, with eligible owners complying with those procedures. A settlement Deed will not be necessary to benefit from the Promoter's promise to make good any material physical damage arising from ground settlement associated with the nominated undertaker's works	
24	Assurance	General	20/11/2007	Mitigation of loss of open space	Information Paper D13 - Restitution of Open Space - Version 3 - Paragraph 2.2		The Crossrail Environmental Statement (ES) identifies that in some locations the temporary loss of open space will be significant for local communities, particularly where a recreational space is lost for a considerable duration in an area where there is already a shortage of open space. In these cases the Secretary of State will seek to agree appropriate mitigation with the relevant planning authority.

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25	Assurance	General	20/11/2007	Access to remaining open space	Information Paper D13 - Restitution of Open Space - Version 3 - Paragraph 2.3 - Second Sentence		The nominated undertaker will be required to define worksite boundaries and layouts so as to maintain public access to any remaining public open space where reasonably practicable.
26	Assurance	General	20/11/2007	Sprayed Concrete Lining	Information Paper D23 - Sprayed Concrete Lining - Version 3 - Paragraph 2.3 - First Bullet		The SCL design will, where applicable, comply with design codes and accommodate the full range of safety factors, load factors and material factors in accordance with the British reinforced concrete design code BS8110 or Eurocode equivalent.
27	Assurance	General	20/11/2007	Sprayed Concrete Lining	Information Paper D23 - Sprayed Concrete Lining - Version 3 - Paragraph 2.3 - Sixth Bullet		All SCL designs, both temporary and permanent linings, will have an independent check on the design.
28	Assurance	General	20/11/2007	Sprayed Concrete Lining	Information Paper D23 - Sprayed Concrete Lining - Version 3 - Paragraph 2.3 - Ninth Bullet		The SCL designer will be required to provide 24/7 cover on site to ensure the construction of the works is in accordance with the design and that the assumptions made by the designer are appropriate for the actual conditions.
29	Assurance	General	20/11/2007	Sprayed Concrete Lining	Information Paper D23 - Sprayed Concrete Lining - Version 3 - Paragraph 3.1 - Last Sentence		The nominated undertaker will be required to develop a rigorous risk management programme for the selected tunnelling solution and to monitor the design and construction activities as the work progresses.
30	Assurance	General	20/11/2007	Sprayed Concrete Lining	Information Paper D23 - Sprayed Concrete Lining - Version 3 - Paragraph 4.5		The Promoter will require the nominated undertaker to follow industry best practice in the use of SCL including design, procurement and construction and comply with the recommendations and guidance included within the following documents: The British Tunnelling Society/Association of Insurers' "Code of Practice for Risk Management of Tunnel Works in the UK"; The Health and Safety Executive report "The Collapse of NATM tunnels at Heathrow Airport" (the SCL method was developed following the Heathrow collapse); and The Institution of Civil Engineers guidance on "Sprayed Concrete Linings (NATM) for tunnels in Soft Ground".
461	Assurance	General	23/04/2008	Noise from fixed installations	Information Paper D25 - Noise From Fixed Installations - Version 3 - Paragraph 2.5	See paragraphs 1.1 and 1.2 of the Information Paper for the meaning of fixed installations in this context	The nominated undertaker will be required to design and construct fixed installations (including the forced ventilation shafts which will include noise attenuators on both sides of each fan and other forms of mitigation as necessary, but excluding public address systems and audible warning systems) so that, with additional allowances made for calculation uncertainty, under all reasonably foreseeable circumstances the assessment at the worst-affected residential building, as identified in the ES, obtained by subtracting the existing background noise (see note 1) level (LA90,T) from the rating level LAr,Tr of the fixed installations in normal operation, is not more than +5 dB, determined in accordance with BS 4142:1997. 1-Defined as that which exists at the time of that the detailed design and is agreed with the local authorities in accordance with Section 3.2 of this IP.
462	Assurance	General	23/04/2008	Noise from fixed installations	Information Paper D25 - Noise From Fixed Installations - Version 2 - Paragraph 2.6	See paragraphs 1.1 and 1.2 of the Information Paper for the meaning of fixed installations in this context	While the degree of attenuation required is site dependent, not least because of different levels of background noise at different sites, the nominated undertaker will (in cases not covered by paragraph 2.9 below) be required to use reasonable endeavours when designing the fixed installations to reduce the noise below the design criterion set out in Section 2.5 where it is practicable to do so.

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463	Assurance	General	23/04/2008	Noise from fixed installations	Information Paper D25 - Noise From Fixed Installations - Version 3 - Paragraph 3.1	See paragraphs 1.1 and 1.2 of the Information Paper for the meaning of fixed installations in this context	With the exception of public address systems and audible warning systems which are addressed solely in Section 4 of this IP, the nominated undertaker will be required to apply the Crossrail design criterion to the totality of all fixed installations at a single Crossrail development and the specific noise source defined by BS 4142:1997 shall mean all the fixed installation noise sources (including mechanical plant and machinery) installed and operated in any location within the Crossrail development. Thus, for example, at a central London station it will apply to the design of the forced ventilation shafts, draught relief shafts and station mechanical ventilation and air conditioning equipment.
464	Assurance	General	23/04/2008	Noise from fixed installations	Information Paper D25 - Noise From Fixed Installations - Version 3 - Paragraph 3.2	See paragraphs 1.1 and 1.2 of the Information Paper for the meaning of fixed installations in this context	When designing all fixed installations other than public address systems and audible warning systems, the nominated undertaker will be required to: - Incorporate the design criterion into contract documents such that it will apply to the design of all the fixed installations that are to be installed and operated in any location within the Crossrail development When designing fixed installations, take the further endeavours which are referred to in paragraph 2.6 or 2.9 (as the case may be) to reduce the noise below the design criterion in paragraph 2.5 Translate the design criterion into specific requirements in specifications for the procurement and operation of Crossrail plant, equipment and machinery for fixed installations taking into account the further endeavours referred to in bullet point 2 above Determine the relevant LA90,T levels, to be jointly established with the relevant local authorities Procure, install and commission plant, equipment and machinery, including noise attenuation equipment that meets the specific requirements referred to in bullet point three above Provide details of the measures undertaken to ensure that, under all reasonably foreseeable circumstances, the design process and procurement process for fixed installations is adequate to achieve compliance with the design criterion taking into account the endeavours referred to in bullet point 2 above (including proposals for maintenance and monitoring) to the relevant local authority whose comments will be taken into account Before the fixed installation may be operated, satisfactorily complete the standard suite of acceptance tests required for such plant and provide information on those tests to the relevant local authority.
465	Assurance	General	23/04/2008	Noise from fixed installations - noise from public address systems and audible warning systems	Information Paper D25 - Noise From Fixed Installations - Version 3 - Paragraph 4.1	See paragraphs 1.1 and 1.2 of the Information Paper for the meaning of fixed installations in this context	The nominated undertaker will be required to agree appropriate criteria for assessing noise arising from any new or materially altered public address system and audible warning systems with the relevant local authority, prior to the specification and detailed design of such systems. Such systems shall be designed to meet the agreed noise criteria. In the event that appropriate noise criteria cannot be agreed with a relevant local authority, any dispute will be resolved in accordance with the procedure set down in clause 63 of the Bill (arbitration).
517	Assurance	General	23/04/2008	Noise from fixed installations - noise from public address systems and audible warning systems	Information Paper D25 - Noise From Fixed Installations - Version 3 - Paragraph 2.7	See paragraphs 1.1 and 1.2 of the Information Paper for the meaning of fixed installations in this context	In recognition of the local authorities' preference for rating levels which are no greater than LA90,T-5 for Crossrail, the nominated undertaker will prior to the commencement of procurement of equipment provide to the relevant local planning authority the following information in situations where, despite using reasonable endeavours to reduce noise levels below the design criterion of LA90,T+5 referred to in paragraph 2.5 at the worst-affected residential building, as identified in the ES, the overall rating noise levels associated with tunnel ventilation, draught relief and the operation of plant and equipment at the deep level station sites are still expected to be above LA90,T-5: - the calculated rating levels at the most sensitive receivers under the range of operational modes anticipated, including noise from mechanical fan operation and draught relief; - for tunnel ventilation, the frequency and duration of use of the fans expected as a result of possible congestion and train headway simulations; - details of the performance of noise mitigation incorporated into the deep level station, ventilation shaft and headhouse structures; - a description of the limitations to any or further mitigation being practicable. For the purposes of the above commitment, the term 'deep-level station' refers to stations with sub-surface platforms within tunnels, accessed from ground level.
518	Assurance	General	23/04/2008	Noise from fixed installations - noise from public address systems and audible warning	Information Paper D25 - Noise From Fixed Installations -	See paragraphs 1.1 and 1.2 of the Information Paper for the meaning of	The nominated undertaker will, notwithstanding paragraph 2.5, be required to employ best practicable means in designing and constructing the fixed installations associated with the surface railway and surface stations (including electrical trackside equipment located along

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				systems	Version 3 - Paragraph 2.9	fixed installations in this context, and in the following paragraphs of this IP (i) references to the surface railway are to the Crossrail running lines, and do not include depots and sidings, and (ii) references to surface stations do not include any deep-level station as defined in paragraph 2.7	the surface railway, power supply facilities e.g. transformers located along the surface railway and static noise sources associated with Crossrail at surface railway stations, but excluding public address systems and audible warning systems) with the aim of reducing noise so that, with additional allowances made for calculation uncertainty, under all reasonably foreseeable circumstances the assessment at the worst-affected residential building, as identified in the ES, obtained by subtracting the existing background noise level (LA90,T) from the rating level LAr,Tr of the fixed installations in normal operation, is not more than LA90,T-5, determined in accordance with BS 4142:1997. Where despite the employment of best practicable means, rating levels at the worst-affected residential building are expected to exceed LA90,T-5, the nominated undertaker will prior to the commencement of procurement of equipment provide to the relevant local planning authority the following information: - the calculated rating levels at the most sensitive receivers under the range of operational modes anticipated; - details on the performance of the proposed noise mitigation measures; - a description of the limitations to any or further mitigation being practicable.
466	Assurance	General	20/11/2007	Surface railway noise	Information Paper D26 - Surface railway noise and vibration - Version 2 - Paragraph 5.3		The new surface sections of the railway will be designed and constructed using continuously welded rail to the greatest extent practicable with the objective of reducing noise and vibration due to the operation of the surface railway.
467	Assurance	General	20/11/2007	Surface railway noise	Information Paper D26 - Surface railway noise and vibration - Version 2 - Paragraph 5.4		The design of new surface railway, or alteration of existing surface railway tracks will endeavour to achieve, in all reasonably foreseeable circumstances, predicted1 operational noise level increase less than 3 dB LAeq,T at the nearest sensitive receptor identified in the ES when calculated in relation to the periods of a day (07:00 to 23:00) and of a night (23:00 to 07:00), although as mentioned in paragraph 4.2 there will be cases where noise will exceed this. The design will include consideration of mitigation measures such as noise barriers. 1 Predictions of operational railway noise will be carried out using the calculation procedure set out in Calculation of Railway Noise (1995) or whichever is the latest edition of that work at the time of modelling.
468	Assurance	General	20/11/2007	Surface railway vibration	Information Paper D26 - Surface railway noise and vibration - Version 2 - Paragraph 6.1 (including Table 1)		The design of the new surface railway, or altered railway, in accordance with the guidance set out in British Standard 6472:1992 "Guide to evaluation of human exposure to vibration in buildings (1 Hz to 80 Hz)", will endeavour to achieve, in all reasonably foreseeable circumstances, predicted operational vibration, expressed as vibration dose value (VDV), at sensitive receptors identified in the ES, no greater than the levels presented in Table 1.
469	Assurance	General	20/11/2007	Surface railway vibration	Information Paper D26 - Surface railway noise and vibration - Version 2 - Paragraph 6.2		Where, when carrying out that design work, vibration at sensitive receptors as identified in the ES, arising from any section new, additional or altered surface railway, is predicted to exceed the levels set out in Table 1, endeavours shall be made to include mitigation measures (for example under-ballast mats) in the design, which are predicted to result in compliance with the levels in Table 1 in all reasonably foreseeable circumstances.
470	Assurance	General	20/11/2007	Surface railway noise and vibration - maintenance	Information Paper D26 - Surface railway noise and vibration - Version 2 - Paragraph 6.2		For those parts of the surface railway that are part of the National Rail network that will be modified by Crossrail, maintenance of them will remain the responsibility of Network Rail. For any parts of the surface railway for the maintenance of which a person other than Network Rail is the nominated undertaker, they are to be maintained in accordance with Railway Group and Network Rail Company Standards. With regard to the generation of vibration and groundborne noise at the wheel/rail interface, the wheels of the Crossrail rolling stock will be maintained, as a minimum, at the level defined by the maintenance requirements necessary to meet the undertaking on this issue set out in Information Paper D10, Groundborne Noise and Vibration.
31	Assurance	General	20/11/2007	Station passenger car parking	Information Paper E1 - Passenger Car Parking - Version 2 - Paragraph 2.3 - Second Sentence		Where spaces are taken temporarily during construction they will in general be reinstated. The nominated undertaker will not replace car parking spaces where the land is permanently required for Crossrail operational reasons.

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32	Assurance	General	20/11/2007	Station passenger car parking	Information Paper E1 - Passenger Car Parking - Version 2 - Paragraph 2.4 - First Sentence		Where local concerns arise regarding potential growth in demand for passenger parking, the nominated undertaker will seek to work in partnership with local authorities and stakeholders to resolve these issues on a site specific basis.
33	Assurance	General	30/01/2008	Cycle carriage and cycle parking (non-central section stations)	Information Paper E2 - Cycle Carriage and Cycle Parking - Version 5 - Paragraph 2.1 - Third Sentence		The Promoter will require the nominated undertaker to work with TfL, LU and Network Rail to identify opportunities for and provide additional cycle parking at all stations where there is sufficient space within the Bill limits to provide such facilities.
510	Assurance	General	30/01/2008	Cycle carriage and cycle parking (central section stations)	Information Paper E2 - Cycle Carriage and Cycle Parking - Version 5 - Paragraph 3.2		The Promoter will require the nominated undertaker to work with stakeholders who are responsible for delivering such facilities on adjacent sites with a view to providing additional facilities where reasonably practicable. This includes sites within the wider station curtilage at stations such as Paddington where facilities currently exist. Such existing or planned facilities would be made accessible to Crossrail passengers not only by appropriate signage but also through wider information and publicity.
	Sec	ction B: assurar	nces etc	that have been gi	ven to a specific thi	rd party or petiti	oner, but which have general application
34	Assurance	ATOC (49)/One Railway, London Eastern Railway Ltd & Silverlink Train Services (75)	04/07/2006	Railway industry compensation	House of Commons Select Committee - Transcript - Day 48 - Paragraph 13915	This assurance has general application	If it helps, I am instructed to offer an undertaking that the standard industrial compensation approach will be adopted with Crossrail. So there is no doubt about it. That was the intention of H2. I am happy to give an undertaking to that effect.
338	Assurance	ATOC (49)/One Railway, London Eastern Railway Ltd & Silverlink Train Services (75)	18/01/2008	Railway industry compensation	Information Paper H2 - Railway Compensation - Version 3 - Paragraph 6.3	This assurance has general application	Finally, during the House of Commons Select Committee stage of the Crossrail Bill, Counsel for the Secretary of State gave the following assurance (see second and third sentences of paragraph 13928 of the transcript for Day 48 (4 July 2006): "Just to clarify matters on [railway] compensation, we undertake to apply the following principles on compensation: - The industry mechanisms will apply whether the access option or the Bill powers are used; - Secondly, where an industry mechanism for compensation exists, it will be used; and - Thirdly, where an industry mechanism does not exist and one has to be drawn up, the principle of no net benefit and no net loss will be applied".
531	Undertaking	Association of Train Operating Companies (ATOC) (68)	13/05/2008	Railway compensation	Letter from DfT to agent acting for ATOC (Ferguson-Evans) - Third Paragraph	This assurance has general application	(a) if a train operator is affected by the implementation of the Crossrail works and such works are either (i) not treated as a Network Change under the Network Code, or (ii) implemented under condition G9 (Competent Authority) of the Network Code in circumstances where Network Rail does not elect to waive its rights under condition G9(c) and pay appropriate compensation for the effects of the implementation of the Crossrail works under the Network Code or the train operator's track access contract, then: • where the train operator is a party to a franchise agreement entered into before [date new template franchise agreement was first used], the Franchise Payments (as defined in such franchise agreement); • where such train operator is a party to a franchise on as to ensure that the train operator does not suffer a Net Loss or a Net Gain (as defined in such franchise agreement); • where such train operator is a party to a franchise agreement entered into after [date new template franchise agreement was first used], a Qualifying Change (as defined in such franchise agreement) shall be deemed to have occurred and Schedule 9 (Changes) of the franchise terms shall apply accordingly and (b) if a train operator (i) is affected by the implementation of the Crossrail works; (ii) has a track access contract which expires before the end of the franchise agreement to which that track access contract relates and is as a result not appropriately compensated for the effects of the implementation of the Crossrail works

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							under its track access contract or the Network Code (including Condition G2.2 of that code); and (iii) does not receive appropriate compensation under paragraph (a) above for the duration of its franchise agreement, then: • in respect of any franchise agreement entered into before [date new template franchise agreement was first used], the Franchise Payments (as defined in such franchise agreement) shall be varied so as to ensure that the train operator does not suffer a Net Loss or a Net Gain (as defined in such franchise agreement); and • in respect of any franchise agreement entered into after [date new template franchise agreement was first used], a Qualifying Change (as defined in such franchise agreement) shall be deemed to have occurred and Schedule 9 (Changes) of the franchise terms shall apply accordingly. For the purposes of these undertakings compensation shall be considered to be "appropriate" where it accords with the principle of ensuring no net benefit and no net loss or where it triggers a Qualifying Change (as defined in the franchise agreement) in respect of any franchise agreement entered into after [date new template franchise agreement was first used].
36	Assurance	Ballymore Properties Ltd (97)	01/05/2006	Redevelopment potential	Petition Response Document - Page 8 - Paragraph 2	This assurance has general application	However the nominated undertaker will be required to ensure that the effects on existing buildings (in terms of a reduction in load bearing capacity) resulting from the works are minimised as far as is reasonably practicable through good practice and the implementation of settlement mitigation measures where necessary.
37	Assurance	Corporation of London (26)	14/02/2006	Streetscape	Letter from CLRL to the Corporation of London (Mantey- Weiss) - Page 2 - Sixth Paragraph	This assurance has general application	Prior to commencing construction, the Promoter will require the nominated undertaker to consult the relevant planning authority in relation to items of street furniture and finishes within the site. In some cases, the nominated undertaker may determine that it is most appropriate to safely remove, store and replace items upon completion of the works. If this is not deemed by the nominated undertaker to be the appropriate approach, the item will be offered to the planning authority for storage at the cost of the authority or for use elsewhere. In these cases, the nominated undertaker will undertake to provide a replacement of equivalent quality on completion of the works.
114	Assurance	English, Welsh & Scottish Railway Ltd (196)	30/06/2006	Rail freight - infrastructure improvements	Letter from DfT to EWS (Lancaster-Smith) - Paragraphs 5-6	This assurance has general application	The Promoter is not, therefore, committing to the full list of infrastructure enhancements at this stage. What he is committed to instead is to secure the overall level of operational capacity identified in the TWG report on each of the GEML and on the GWML which is achieved with the benefit of the Crossrail works contained in Appendix A of the report. This is based on there being no material diminution in performance from that reported in the TWG report Any material changes to planned enhancements would be modelled to check that there is no adverse impact overall on capacity available for users as a whole, nor on performance, as established in the TWG report. The TWG would be recalled to review this.
38	Assurance	London Borough of Greenwich (36)	01/04/2006	Dewatering	Petition Response Document - Page 28 - Paragraph 3	This assurance has general application	The Promoter confirms that the assurance to mitigate, monitor and if necessary protect or repair any material physical damage arising from ground settlement associated with the nominated undertaker's works, similarly applies to any effects arising from dewatering.
40	Assurance	London Borough of Newham (144)	27/04/2006*	Local labour/equal opportunities	Letter from CLRL to agent acting for the London Borough of Newham (Baggs-Lewis)	It was also agreed that a clause on monitoring would be added to this assurance. This assurance has general application	The nominated undertaker shall, in so far as it is lawful and practicable to do so, during the whole of the Crossrail construction period and in the operation of Crossrail use all reasonable endeavours to ensure equality of opportunity and to encourage recruitment of local businesses and people living within the locality of each Crossrail worksite and station to apply for jobs or work (including self employed and sub contracting) arising out of the construction and operation of Crossrail, or to become a supplier of goods and services during the Construction of Crossrail. Without prejudice to the generality of paragraph 1,the nominated undertaker shall where reasonably practicable advertise all such opportunities and vacancies (or procure their advertisement) in the following manner:(a) through any appropriate local partnership agency for local labour and skills training (such as the Access to Jobs Partnership in the London Borough of Newham) and(b) in up to 3 newspapers nominated in writing by a relevant Council; and(c) at local employment centres nominated

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							in writing by the relevant Council.
188	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Settlement	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 3 - Paragraph 1	The part of this assurance relating to the production and distribution of a settlement guide has general application	The Promoter undertakes to: produce a guide for affected property owners, setting out in clear language how the Settlement Policy is applied; distribute copies of the guide to all property where settlement may occur; provide Settlement Reports and proposed mitigation measures automatically to building owners; contact owners of buildings at an appropriate time when tunnelling work has been completed to remind them of their right to a further survey.
520	Assurance	London Borough of Tower Hamlets (218)	05/11/2007	Interchange opportunities	Email and attachment from DfT to London Borough of Tower Hamlets (Poole-Bennett) - Page 2 - Entry 179	This assurance has general application	The Promoter will require the nominated undertaker to work with other delivery partners on interchange opportunities at stations where major Crossrail works are proposed.
521	Assurance	London Borough of Tower Hamlets (218)	05/11/2007	Repairs to highways	Email and attachment from DfT to London Borough of Tower Hamlets (Poole-Bennett) - Page 2 - Entry 198	This assurance has general application	The Promoter undertakes to attend local authority New Roads and Street Works Act liaison meetings where and for as long as it remains reasonable and appropriate to do so.
575	Assurance	London Borough of Tower Hamlets (86)	10/01/2008	Consultation on Regulations to set fees for Schedule 7 applications	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 13 - Paragraph 6	This assurance has general application	The Promoter can confirm that local authorities will be consulted on any proposals for fees for applications for the approval of details under Schedule 7 to the Bill to be set by Regulations under clause 12 of the Bill; and those proposals will, where there is a direct equivalent, be based on the fees for planning applications set under section 303 of the Town and Country Planning Act 1990 (fees for planning applications).
230	Undertaking	Parliament	17/01/2006	Enforcement of Environmental Minimum Requirements	House of Commons Select Committee - Transcript - Day 1 - Paragraph 112		Chairman, in accordance with paragraph 2.5 of information paper D2 on the control of environmental impacts, on behalf of the Secretary of State I now give an undertaking to Parliament in these terms: insofar as the environmental minimum requirements are not directly enforceable against any person appointed as a nominated undertaker or to whom the powers of the Bill are devolved under clause 53 of the Bill, he will take such steps as he considers are reasonable and necessary to secure compliance with those requirements.
233	Undertaking	Parliament	16/05/2006	Dual voltage of Crossrail rolling stock	House of Commons Select Committee - Transcript - Day 32 - Paragraph 8371	This assurance has general application	I think I can cut this short and say to the Committee that I am told I can give an undertaking that the rolling stock will make passive provision for dual voltage so that there will not be any prejudice caused.
232	Undertaking	Parliament	15/02/2006	Over Site Development	House of Commons Select Committee - Transcript - Day 12 - Paragraph 3411	Undertaking applies to any replacement development proposed for the sites of the buildings listed in the table in clause 14(2) of the Bill, other than for Woolwich Station (see entry 432 for undertaking in respect of Woolwich station)	Sir, I will read the undertaking out if that is convenient to the Committee, so it is read into the record. The Secretary of State will take steps to ensure that: (1) There is consultation with Local Planning Authorities prior to submission of a planning application for OSD on -a. the proposed use, quantum, layout, scale, access, appearance and response to context of the proposed OSD (including where appropriate co-operation in the preparation of a Planning Brief and/or SPD); and b. the means by which the fundamental design elements of the new development will be integrated with the Crossrail Works (including loadings, support and access). (2) OSDs in or adjacent to Conservation Areas will be designed in accordance with relevant national, regional, spatial and local planning policies, and in consultation with English Heritage. (3) In assessing the contribution that OSDs will make to the character or enhancement of conservation areas the quality of buildings that existed prior to demolition will be a material consideration. (4) A planning application and accompanying environmental statement for the proposed OSD is submitted as soon as reasonably practicable and in any event no later than 2 years after the commencement of construction of the Crossrail Works on the site unless the Local Planning Authority agree to a deferral or agree that an application is not required. (5) Reasonable endeavours will be used to obtain planning consent by the date the works for the new stations or railway on

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							the sites are completed. (6) Reasonable endeavours will be used to ensure that development is commenced in accordance with the planning consents granted once the works for the new stations or railway on the sites are completed.
433	Undertaking	Parliament	10/07/2007	Compliance with Environmental Minimum Requirements - statutory undertakers	House of Commons Select Committee - Transcript - Day 82 - Paragraph 21686	In this text the reference to the Environmental Minimum Requirements does not include the requirements set out in paragraphs 1.5 and 3.6 to 3.8 of the General Principles to the Environmental Minimum Requirements.	This undertaking applies in any case where a statutory undertaker is carrying out development for or in connection with the Crossrail project in reliance on the planning permission enjoyed in consequence of the provision of the Bill, of which the marginal note is extension of permitted development rights. The Secretary of State undertakes to take such steps as he considers are reasonable and necessary to secure compliance with such of the Environmental Minimum Requirements as he considers relate to that development and are not directly enforceable against that undertaking.
436	Undertaking	Parliament	09/10/2007	Installation of floating slab track - residential properties within 15 metres of tunnel	Government Response to House of Commons Select Committee Interim Decisions - Paragraphs 2.1- 2.2 (First Sentence) and Paragraph 1 of Annex A		The Promoter accepts the Committee's decision, and will require the nominated undertaker to install floating slab track as the permanent track support system in the Crossrail running tunnels below residential buildings, where the tunnel rises to within 15 metres or less of the building. An explanation of how these buildings will be determined is provided in the first part of Annex A, together with an illustration of the locations where this undertaking is likely to apply.
438	Undertaking	Parliament	09/10/2007	Floating slab track - consideration to be given to better trackform technology	Government Response to House of Commons Select Committee Interim Decisions - Paragraph 4.1		The Promoter can confirm that if, prior to the detailed design development of the Crossrail permanent track support system, a better trackform technology than floating slab track becomes available, then its use will be considered.
439	Undertaking	Parliament	09/10/2007	Cycle carriage policy	Government Response to House of Commons Select Committee Interim Decisions - Paragraph 6.1		As the Committee acknowledges, the final policy with regards to cycle carriage on Crossrail will be a matter for the Train Operating Company (TOC) responsible for the railway at that time, but the Promoter can confirm that the policy will be guided by Transport for London and London Underground policy, and by BAA policy in respect of the Heathrow spur.

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576	Undertaking	Parliament	07/05/2008	Railway infrastructure works	House of Lords Select Committee - Transcript - Day 28 - Paragraph 12015 [Note: refer to day 29, paragraphs 13461 to 13484, of the transcript of the House of Lords Select Committee concerning the allocation of capacity in relation to the capability protected by the undertaking]	This assurance has general application	I undertake on behalf of the Promoter that any subsequent decisions by the Promoter not to carry out all of the proposed infrastructure works authorised by the Crossrail Bill will be taken on the basis that, as determined by the Office of Rail Regulation using the Crossrail model, it should not have an overall negative impact on the capability of the existing rail network to handle the current and forecast growth in rail freight traffic to 2015, as accepted by the ORR in its decision dated 14 April 2008 to grant an access option to Crossrail.
671	Undertaking	Parliament	14/07/2008	Publication of financial information	Lords Hansard Column WS51 - 14th July 2008		Therefore, I offer the assurance to Parliament that a statement will be published at least every 12 months until the completion of the construction of Crossrail, setting out information as to: • Total funding amounts provided to CLRL by the Department for Transport and TfL in relation to the construction of Crossrail to the end of the period covered by the statement • Expenditure incurred by CLRL in relation to the construction of Crossrail in the period covered by the statement • Total expenditure incurred by CLRL in relation to the construction of Crossrail to the end of the period covered by the statement • Whether the costs of the construction of Crossrail are likely to fall within the agreed budget and, if not, whether any measures are being taken in consequence • The amounts realised by the disposal of any land or property for the purposes of the construction of Crossrail by the Secretary of State, TfL or CLRL in the period covered by the statement. The first statement will be published within 12 months from when the Act comes into force. In disclosing such information, my Right Honourable Friend the Secretary of State or the nominated undertaker, will need to take account of any commercial interests.
41	Assurance	Peabody Trust (7)	01/01/2006	Temporary rehousing - notice	Petition Response Document - Page 7 - Paragraph 4 - Last Sentence	This assurance has general application	The nominated undertaker will be required to give due notice of any temporary rehousing; as the duration of the rehousing can vary from a couple of days to some months, the notice given will not be less than the anticipated duration of the rehousing subject to a minimum notice period of two weeks and a maximum notice period of three months.
654	Assurance	Rail Freight Group	24/04/2008	Consultation	Letter from DfT to Rail Freight Group (Lancaster-Berkeley)		In accordance with any requirements of the Office of Rail Regulation under the Crossrail Track Access Option with regard to process, prior to making any material change to the Infrastructure Output Specification of the Crossrail works or the functionality of the Crossrail rolling stock assumed in the Railway Systems Model, the nominated undertaker will consult with any parties who are likely to be affected by the proposed change.
314	Assurance	Regent Street Association Ltd (292)	19/04/2006	Community relations - Business Improvement District	Email from CLRL (Smith) to the Regent Street Association - Paragraph 3 - Last Three Sentences	The commitment to work through the local BID, where there is one, is of general application (see email and attachment from DfT to the London Borough of Tower Hamlets (Poole-Bennett) - Page 3 - Entry 314)	The nominated undertaker will be expected to maintain a professional and helpful relationship with the community and with local authorities throughout construction. It will be the responsibility of the nominated undertaker to comply with the relevant requirements of the construction code and to maintain regular communication to ensure that the community and other stakeholders and affected parties are kept well informed. In practice where there is a Business Improvement District in force in an area, this will include the relevant BID body.
656	Undertaking	Westminster City Council (AP2:11)	12/06/2008	Changes to Schedule 7 planning fees	Undertaking signed on behalf of the Secretary of State	This assurance has general application	

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	Section C: assurances etc given to a specific third party or petitioner												
333	Undertaking	Agrexco Agricultural Export Company Ltd (45)	05/01/2007	Acquisition of land	Undertaking signed on behalf of the Secretary of State								
682	Undertaking	Ainscough Crane Hire Ltd	27/08/2008	Access, Acquisition of Land	Undertaking signed on behalf of the Secretary of State								
43	Undertaking	Allpoint Packaging Ltd (61)	20/09/2006	Acquisition of land, notice period	Undertaking signed on behalf of the Secretary of State								
335	Assurance	Alternative Mail and Parcels Ltd (217)	23/05/2007	Notice	Letter from Winckworth Sherwood to agent acting for Alternative Mail and Parcels Ltd - Paragraph 3 - Last Sentence		In that regard the Promoter is now able to confirm that AMP will be given 12 months' notice of the need to relocate (rather than the three months' notice required under the provisions of the Bill).						
46	Assurance	Antique Hypermarket Ltd (353)	01/01/2006*	Acquisition of land, business operation	Petition Response Document - Page 5 - Paragraph 3		Finally, the Promoter will seek to negotiate with the owner of the building an agreement to enable the escalator works to be carried out without the need to exercise acquisition powers over the building itself and so allow the antique market to continue to operate.						
526	Assurance	Antique Hypermarket Ltd (353)	19/04/2008*	Construction impact	House of Commons Select Committee - Transcript - Day 25 - Paragraph 7076 - Sixth Sentence		We have indicated to the Petitioner that, notwithstanding the powers set out in the Bill, it would not be our intention to demolish or to acquire the building, provided that appropriate arrangements can be agreed with the Petitioner to enable inspection to be carried out within the basement in relation to the engineering works for the purposes of the escalator provision and for the purposes of adequate protection, both to the building itself and to the escalator shaft.						
527	Assurance	Antique Hypermarket Ltd (353)	15/01/2008	Settlement	Letter from DfT to agent acting for Antique Hypermarket Ltd (Vadgama-Buckingham) - Penultimate Sentence		The nominated undertaker will be required to apply appropriate measures, such as permeation grouting, to protect the building, the objective being to stabilise the ground whilst the escalator is being constructed. The method of construction will emerge during the detailed design stage, which is scheduled to commence this year.						
47	Undertaking	Aquiva Developments	06/03/2006	West India Dock	Undertaking signed on behalf of the Secretary of State								
336	Assurance	Art Centre (UK) Ltd	30/08/2007	Acquisition of land	Letter from CLRL to Art Centre (UK) Ltd (Fry-Chamberlain) - Paragraph 3		As we explained when we met you in June, when Woolwich station is under construction, I can confirm that Crossrail does not need to use all of plot 39g during construction. It is intended that the land will be shared in use by the nominated undertaker for the Crossrail works and the remaining occupiers of business units on the north side of plot 39g.						
337	Undertaking	ASD Ltd (AP3:17)	26/02/2007	Acquisition of land	Undertaking signed on behalf of the Secretary of State								
532	Assurance	Association of Train Operating Companies (ATOC) - National Express East Anglia (68)	13/05/2008	Ilford Yard	Letter from DfT to agent acting for ATOC (Ferguson-Evans) - Paragraph 5		During construction of the Crossrail Works, it is acknowledged that there may be disruption to rail access to National Express East Anglia's depot at Ilford Yard from time to time. The Secretary of State will use the Ilford Yard Working Group to communicate the likely disruption to access to National Express East Anglia, and the Ilford Yard Working Group will discuss how the impact of such reduction in access can be mitigated. The Secretary of State will use reasonable endeavours to minimise such disruption having due regard to the recommendations of the Ilford Yard Working Group.						

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							The Secretary of State will carry out the Crossrail Works in a manner that will so far as reasonably practicable permit access by National Express East Anglia to its depot at Ilford Yard from either west or east at all times. In the event that either a possession or blockade lasting for a single continuous period of no less that 8 hours and which will prevent access to both the west and east of Ilford Yard is planned, the Secretary of State will provide at least 6 months notice to National Express East Anglia. In the event that a blockade of longer than 48 hours is planned, the Secretary of State will liaise with National Express East Anglia over the arrangement and will provide at least 12 months notice.
533	Assurance	Association of Train Operating Companies (ATOC) - LSER (68)	13/05/2008	Plumstead Yard	Letter from DfT to agent acting for ATOC (Ferguson-Evans) - Paragraph 6		The Secretary of State undertakes to work with LSER to seek a resolution of the stabling issue raised in connection with Thameslink Key Output 0 and Plumstead.
584	Assurance	Association of West India Dock Commercial Ship Owners (15)	26/02/2008	Consultation	Letter from CLRL to Association (Levison-Cartwright) - Page 2 - Second Paragraph		The Promoter recognises that there are a limited number of alternative moorings and will consider what action is necessary to mitigate the impact on the Associations' boats on the understanding that they will remain in the dock during the works. In order to address this issue, the Promoter will continue detailed discussions with the Association in order to determine what measures will be necessary.
585	Assurance	Association of West India Dock Commercial Ship Owners (15)	14/03/2008	Compensation	Letter from CLRL to Association (Levison-Cartwright) - Page 2 - Paragraphs 3 and 4		We understand that under these heads of claim there are a number of items of works which you feel are necessary to prepare the ships for lock in and satisfy your insurers or costs that might arise as a consequence, namely; dry docking of each boat; shot blasting of the hulls, identifying any weaknesses and applying anti-rust finish; preparation of hull including painting to protect against water acidity changes and application of compressed cathodic system; the cost of changing the fuel licence to permit refuelling from the quay side, including any professional fees reasonably incurred; any further reasonable requirements set out by your insurers; and loss of net profit (not revenue) during the period of preparatory works. Provided it can be agreed in advance that these items are properly required to protect the vessels during lock in and would not otherwise have been incurred save for the loss of navigation, then subject to the Promoter agreeing an appropriate specification, acting reasonably, the Promoter will in principle agree to reimburse the costs of these preparatory works and consequential costs once incurred.
586	Assurance	Association of West India Dock Commercial Ship Owners (15)	14/03/2008	Compensation	Letter from CLRL to Association (Levison-Cartwright) - Page 2 - Paragraph 6		It is our understanding that the vessels effectively remain in dock unless required to leave for maintenance purposes. However, we believe you have indicated that vessels are moved for recreational purposes. In the event this can be substantiated, and gives rise to a quantifiable loss and is not too remote, then in principle this may also be recovered.
48	Assurance	Asticus (Soho Nominee 1) Ltd and Asticus (Soho Nominee 2) Ltd (207)	01/01/2006	Vehicular access to Falconberg Mews, location of hoarding	Petition Response Document - Page 15 - Paragraph 1 - Second and Sixth Sentences		Vehicular access to Falconberg Mews will be maintained via Soho SquareThe Promoter will require the nominated undertaker to liaise with the petitioner on the precise location of the hoarding before it is erected.
49	Undertaking	Axa Sun Life plc (141)	10/07/2006	Access	Undertaking signed on behalf of the Secretary of State		
339	Assurance	Axwothys Ltd	30/08/2007	Acquisition of land	Letter from Winckworth Sherwood to agent acting for Axwothys Ltd - Paragraph 2 - Third Sentence		We can confirm that when the works are under construction Crossrail will not need to use all of plot 39g, and that it is intended that the land will be shared in use by the nominated undertaker for the Crossrail works and the remaining occupiers of business units on the north side of plot 39g.
51	Assurance	B&Q plc (66)	11/05/2006	Acquisition of land	Letter from Winckworth Sherwood to agent acting for B&Q plc (Clark-Howard)		

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52	Undertaking	BAA plc - Heathrow Airport & Heathrow Express Operating Company Ltd (53)	17/07/2006	Heathrow Express	Undertaking signed on behalf of the Secretary of State	Including any subsequent amendments that have been agreed to this undertaking	
340	Undertaking	BAA plc - Heathrow Airport & Heathrow Express Operating Company Ltd (53)	08/05/2007	Paddington Station - taxi arrangements	Undertaking signed on behalf of the Secretary of State		
484	Undertaking	BAA plc - Heathrow Airport & Heathrow Express Operating Company Ltd (53)	26/02/2007	Old Oak Common depot	Undertaking signed on behalf of the Secretary of State		
566	Undertaking	BAA plc - Heathrow Airport & Heathrow Express Operating Company Ltd (12)	30/04/2008	Heathrow Express	House of Lords Select Committee - Transcript - Day 24 - Paragraph 9577		The Secretary of State for Transport undertakes to use all reasonable endeavours to ensure that, save in respect of any emergency works required for the continued safe operation of either London Underground Limited's network or Network Rail Infrastructure Limited's network, there are no concurrent planned closures: (a) of all the railway lines between Paddington Station and the eastern end of the Heathrow spur attributable to the exercise of the powers of the Crossrail Bill to construct the authorised works and (b) of the Piccadilly Line between Hammersmith and Heathrow during the hours when either Heathrow Connect services or Heathrow Express services and Piccadilly Line services are ordinarily scheduled to operate. The Secretary of State also undertakes to use all reasonable endeavours to ensure that the nominated undertaker for the relevant Crossrail works, Network Rail Infrastructure Limited and London Underground Limited, consult and co-operate with each other in the process of the planning of works that may give rise to the aforementioned concurrent planned closures.
659	Undertaking	BAA plc - Heathrow Airport & Heathrow Express Operating Company Ltd (53)	30/05/2008	Deed of Undertaking	Undertaking signed on behalf of the Secretary of State		
660	Undertaking	BAA plc - Heathrow Airport & Heathrow Express Operating Company Ltd (53)	30/05/2008	Deed of Waiver	Undertaking signed on behalf of the Secretary of State		
486	Undertaking	Badat Brothers Ltd	29/01/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
54	Assurance	Bank of America NA (283)	01/04/2006*	Rotary pilings rigs, survey and sensitivity analysis	Petition Response Document - Page 9 - Paragraph 1 - Last Sentence		The petitioner will be contacted before works commence to arrange for a more detailed survey and sensitivity analysis should this be found necessary.
341	Undertaking	Barratt Homes Ltd (299)	05/03/2007	Acquisition of land - Seagull Lane	Undertaking signed on behalf of the Secretary of State		
342	Undertaking	Barratt Homes Ltd (299)	15/03/2007	Acquisition of land - Gidea Park	Undertaking signed on behalf of the Secretary of State		

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55	Undertaking	Belvedere Investment Ltd (115)	22/05/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
683	Undertaking	Berkeley Homes (East Thames) Ltd and Berkeley Homes PLC	15/02/2011	Construction of Woolwich station box and occupation of land	Undertaking signed on behalf of the Secretary of State		
684	Undertaking	Berkeley Homes (East Thames) Ltd and Berkeley Homes PLC	Undated	Woolwich Royal Arsenal - level of the running tunnels	Undertaking signed on behalf of the Secretary of State		
709	Undertaking	Berkeley Fifty-Five Limited, Berkeley Homes (East Thames) Limited and Berkeley Homes plc	15/02/2011	Woolwich - acquisition of land, construction traffic routing, settlement deeds	Undertaking signed.on behalf of the Secretary of State		
56	Undertaking	Bilton plc (16)	30/10/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
343	Undertaking	Bilton plc (16)	02/03/2007	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
500	Undertaking	Lloyd Christopher Biscoe as liquidator for JTA Joinery Limited (79)	03/04/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
686	Undertaking	Blaxmill Ltd	21/07/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
57	Assurance	Bloomfold Ltd (316)	03/04/2006	Acquisition of land	Petition Response Document - Page 4 - Paragraphs 2 and 3		The Promoter will agree to limit the use of the acquisition powers in the Bill over Plot 262, on condition that the Promoter is given an assurance that the petitioner or any future developer of the site will not insert new infrastructure into the subsoil, within the limits of deviation, that will have a material adverse effect on the structural integrity of the proposed Crossrail tunnels. In order to achieve this aim, the Promoter would be prepared to enter into an agreement with the petitioner in the form set out in Appendix C, if the petitioner holds an appropriate interest in the subsoil beneath the property to give effect to such an agreement.
345	Undertaking	BNP Paribas (84)	01/03/2007	Construction impact	Undertaking signed on behalf of the Secretary of State		
534	Undertaking	BNP Paribas (84)	29/05/2008	Construction impact	Undertaking signed on behalf of the Secretary of State		
58	Undertaking	BOC Ltd (3)	06/02/2006	Acquisition of land, access	Letter from DfT to BOC Ltd (Ferguson-Biles) - Paragraph 1		On behalf of the Secretary of State for Transport I undertake that in consideration BOC Limited withdrawing its petition against, and refraining from all further opposition to, the Crossrail Bill, the Secretary of State will not exercise the compulsory purchase powers of the Bill as enacted (including the powers to enter on land under paragraph 9 of Schedule 2 to the Bill) in relation to the land of BOC shown on the deposited plans numbered parcel 106 in the Borough of Slough.
344	Undertaking	Bombardier Transportation	26/02/2007	Acquisition of land - Ilford	Undertaking signed on behalf of		

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		UK Ltd		Depot	the Secretary of State		
687	Undertaking	Bombardier Transportation UK Ltd	21/07/2008	Acquisition of land, Access, Railway Access, Relocation of Paint Shop, Compensation	Undertaking signed on behalf of the Secretary of State		
661	Undertaking	Bond Street Investments Ltd	25/06/2008	Settlement, Noise and Vibration, Sub-surface Development, Access, Dust	Undertaking signed on behalf of the Secretary of State		
688	Undertaking	Bonhams 1793 Ltd, 101 New Bond Street Ltd	07/10/2008	Subsoil acquisition, Settlement	Undertaking signed on behalf of the Secretary of State		
59	Undertaking	Boyne Valley Property Company Ltd (287)	03/11/2006	Acquisition of land, access	Undertaking signed on behalf of the Secretary of State		
651	Undertaking	BRB Residuary Limited	08/08/2007	Demarcation Agreements	Undertaking signed on behalf of the Secretary of State		
560	Assurance	Brentwood Borough Council (45)	22/02/2008	Car parking at Shenfield Station, Friars Avenue and Hunter Avenue car parks	Letter from CLRL to agent acting for Brentwood Borough Council (Fashogbon-Lewis) - Paragraphs 3-4 and Paragraph 5 - Last Two Sentences		However, having examined the options for the car park, the Promoter can now give the following assurance. The nominated undertaker will be required to share use of the car park, allowing the car park to remain open on Mondays to Fridays, with at least 20 of the existing 50 (48 general/2 disabled) car parking spaces retained, provided that the entirety of the car park is made available for construction weekend and Bank Holidays. On these days it would be the intention to direct users to the Network Rail Hunters Avenue commuter car park, which is not so heavily used by rail users on those days. The Promoter will also require the nominated undertaker to use reasonable endeavours to provide replacement car parking spaces in the Network Rail Hunters Avenue commuter car park for the number of spaces - 30 or less - lost at the Friars Avenue Pay and Display car park during the week. This solution will require that access to the Friars Avenue worksite and the car park is shared, and that management of lorries and cars will require supervision and the establishment of an appropriate method of safe operation. It is also recognised that both to permit its use as a worksite, and to maximise the scope for the renegotiation of car parking space, the existing car park will need to be redesigned, and the Promoter will require the nominated undertaker to work in good faith with your clients to optimise the use of the available space. This proposed shared use is offered on the same basis as the original assurances, namely that your clients (and other with a relevant interest in the land) allow the use of the car park land concerned at Friars Avenue and Hunters Avenue temporarily on reasonably terms as an alternative to compulsory acquisition under the Bill. The Promoter now believes that the proposed track realignment works and works to the eastern sidings at Shenfield can be undertaken without using the Hunters Avenue commuter car park as a supporting worksite. The Promoter will therefore require the nominated undertaker not to
61	Assurance	Brentwood Borough Council (149)	24/03/2006	Parking at Shenfield Station	Letter from CLRL to Brentwood Borough Council (Levison- Boyton) - Page 2 - Paragraphs 2- 4		On reflection we do not believe that the assurances offered in paragraphs 23 and 26 on page 58 of the Petition Response Document (PRD) would sit well in the above undertaking. However, we will place the following underlined text, taken from paragraphs 23 and 26, in the Register of Undertakings and Assurances: "23. In addition, Shenfield suffers from excessive demand for cycle parking facilities, which prompts informal and opportunistic parking throughout the town centre. The Promoter will work with the petitioner to address the current shortage of cycle parking facilities as part of a general mitigation strategy to address both existing and future demand. This would accord with the petitioner's policies to promote Travel Plans. "26. The use of on-street parking by displaced

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							commuters, as suggested by the petitioner, is considered unlikely as the existing on-street parking controls appear to extend far enough to ensure residential streets are protected. However the Promoter will review the situation prior to the commencement of construction and if necessary, work with the petitioner to review and amend the on-street parking controls in the fringe areas."

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62	Assurance	Brentwood Borough Council (149)	24/03/2006	Tree loss at 1a-25 Friars Avenue	Letter from CLRL to Brentwood Borough Council (Levison- Boyton) - Page 2 - Paragraphs 5- 6		Similarly, we agreed to revise the assurance offered in paragraph 4 on page 24 of the PRD, and we will place the following text, taken from paragraph 4, in the Register of Undertakings and Assurances: "4. Because of the magnitude of the permanent visual impacts on receptors within properties at 1a-25 Friars Avenue, the Promoter will offer householders within the properties [1a-25 Friars Avenue] supplementary planting within their land. This will be subject to acceptance by the householder on a case by case basis."
63	Assurance	Brentwood Borough Council (149)	13/04/2006	Friars Avenue and Hunter Avenue car parks	Letter from Winckworth Sherwood to Brentwood Borough Council (Vine-Keane) - Page 1 - Paragraph 2		We can also confirm on behalf of the Secretary of State that if it does turn out to be necessary to exercise powers of compulsory purchase under the Bill in respect of Hunter Avenue car park, the Secretary of State would acquire no more than 50% of it.
64	Assurance	Brentwood Borough Council (149)	02/01/2006	Great Crested Newt surveys	Petition Response Document - Page 60 - Paragraph 2 - Last Sentence		The Promoter nevertheless agrees to notify the local authority of the results of pre- construction Great Crested Newt surveys in the Shenfield area, and consult them on any mitigation measures proposed.
492	Undertaking	The Brewery Trust (105)	21/02/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
638	Undertaking	British Board of Film Classification (46)	13/05/2008	Construction impact	Undertaking signed on behalf of the Secretary of State	See additional letter of 23/05/08	
310	Undertaking	British Broadcasting Corporation (126)	04/08/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
689	Undertaking	British Land Company plc	18/12/2008	100 Liverpool Street	Undertaking signed on behalf of the Secretary of State		
749	Undertaking	British Land Company plc, Blackwall (1)	28/06/2011	Blackwall Way	Undertaking signed on behalf of the Secretary of State		
739	Undertaking	British Land Company plc, Six Broadgate Ltd, BLCT Ltd, Broadgate Circle Management Ltd, UBS UK Properties Ltd	18/12/2008	100 Liverpool Street - UBS Offices	Undertaking signed on behalf of the Secretary of State		
740	Undertaking	British Land Company plc, British Land City Offices Ltd	18/12/2008	Sprayed Concrete Lining, Dust, Air Quality, Access, Security	Undertaking signed on behalf of the Secretary of State		
741	Undertaking	British Land Company plc, British Land City Offices Ltd	18/12/2008	2-3 Eldon Street	Undertaking signed on behalf of the Secretary of State		
742	Undertaking	British Land Company plc, British Land City Offices Ltd	18/12/2008	7-9 Eldon Street	Undertaking signed on behalf of the Secretary of State		
743	Undertaking	British Land Company plc	18/12/2008	6 Eldon Street	Undertaking signed on behalf of the Secretary of State		

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66	Undertaking	British Telecommunications plc	18/07/2006	Sewer diversion, consultation, restoration	Undertaking signed on behalf of the Secretary of State		
67	Undertaking	British Telecommunications plc	03/11/2006	London teleport, deep level tunnels, Moorgate and Thamesmead Telephone Exchanges and the BT network of cables and apparatus	Undertaking signed on behalf of the Secretary of State		
346	Assurance	British Waterways (222)	04/07/2007	Isle of Dogs - location of cofferdam in North Dock	Email from CLRL to British Waterways (Bennett-Fink) - Paragraph 2 - Second Sentence		However, if the canal is not ready in time and the cofferdam is required instead, I can confirm that the Promoter will require the nominated undertaker to continue to work with British Waterways to ensure that the precise positioning of the cofferdam is such that the largest vessel situated in Blackwall Basin or Poplar Dock at the time Crossrail construction starts (subject to the condition that that is no larger than the largest vessel currently in the Basin and Dock) can safely navigate the channel.
690	Undertaking	British Waterways Board	16/10/2008	Acquisition of Land, Consultation, West India Dock, River Lee etc.	Undertaking signed on behalf of the Secretary of State		
519	Undertaking	BS Services (Hayes) Limited and Leemark Engineering (Hayes) Limited (69)	19/05/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
535	Assurance	Buccleuch Property Fund (Hayes) Ltd (31)	28/03/2008	Development opportunity	Letter from Winckworth Sherwood to agents acting for Buccleuch (Bull-Walker)		
68	Assurance	Buckinghamshire County Council (151)	01/05/2006	Dog Kennel Bridge	Petition Response Document - Page 16 - Paragraph 6		The Promoter is prepared to work with the petitioner to facilitate the provision of an alternative bridge should the petitioner wish to promote and fund a suitable structure.
348	Assurance	C&P Management (Woolwich) Ltd (AP4:2)/City & Provincial (Equity Partners) Ltd (AP4:3)	02/07/2007	Acquisition of land - IO Centre	Letter from Winckworth Sherwood to C&P Management (Woolwich) Ltd (AP4:2) and City & Provincial (Equity Partners) Ltd (Doubble) - Paragraph 3 - Second Sentence and Paragraph 4 - Third Sentence and Fifth Paragraph		However, in applying the Crossrail land acquisition policy (copy attached) [to the IO centre] the Promoter is prepared to take no greater amount of land than is required following detailed design of the worksShould Ferrotec accept the Promoter's proposals and remain in situ, the Secretary of State would be willing to agree not to compulsorily acquire C & P's interest in unit 3 and it would retain that tenantIn considering the best use that those units might be put to during the construction of the station box works, it is possible that the Promoter might wish to make use of them for storage or welfare facilities. Should that be the case, the Promoter would be willing not to compulsorily acquire the premises if C & P would agree to the temporary possession provisions (in Schedule 5) of the Bill being applied including the payment of compensation as prescribed therein, or to other reasonable commercial terms requested by the Promoter within a given timescale to allow use of the units for the duration of the works.
69	Assurance	Canary Wharf Group plc (94)	24/02/2006	Acquisition of land	Letter from DfT to Canary Wharf Group plc (Ferguson-Berry)		On behalf of the Secretary of State for Transport I undertake that in consideration of Canary Wharf Group plc withdrawing its objection and refraining from further opposition to the additional provision deposited on 18 January 2006 the Secretary of State will not exercise the powers of the Bill to acquire the property of Canary Wharf Group plc or any of its subsidiaries ("Canary Wharf Group") known as "BP4" and comprising part of the areas shown on the deposited plans as parcel numbers 753a and 754a (and shown marked BP4 on the plan enclosed with this letter) or any of the land shown on the deposited plans as parcel number 766. This is subject to Canary Wharf Group or its successors in title permitting pedestrian and van access to the barge unloading platform to be located immediately south of that property in a form reasonably satisfactory to the Secretary of State.
691	Undertaking	Canary Wharf Group	27/08/2008	Development Agreement	Undertaking signed on behalf of		

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					the Secretary of State		
70	Assurance	Canon Palmer Catholic School	15/08/2005	Acquisition of land	Letter from CLRL to Canon Palmer Catholic School (Baggs- Stokes) - Paragraphs 3-4		I have consulted with the Department for Transport and they confirm that, in this case, the Secretary of State is willing to enter into an agreement for lesser rights in accordance with the provisions of paragraph 7 of the Land Acquisition Policy, a copy of which I attach. However, this is subject to the School's use of the land being limited to car parking and/or soft landscaping until such time as the land is required by Crossrail.
71	Undertaking	Cardinal Group Ltd & Wendlecourt Ltd (206)	05/10/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
473	Undertaking	Cardinal Group Ltd (206), Cardinal House Ltd and Acezest Ltd	22/11/2006	Collaboration agreement	Undertaking signed on behalf of the Secretary of State		
124	Assurance	Guy Boyd Carpenter (306)	20/06/2006	Settlement	House of Commons Select Committee - Transcript - Day 42 - Paragraph 11424		If, as Mr Carpenter says, his foundations are that deep we will carry out a stage 3 assessment and show the results.
73	Undertaking	Carthago SA, Apple London Ltd, Cedarspan Ltd, Olivetree Properties Ltd, Queensway Associates Ltd (226)	13/09/2006	Subsoil acquisition, settlement, compensation	Undertaking signed on behalf of the Secretary of State		
507	Undertaking	Sir John Cass's Foundation (14)	03/03/2008	Construction impact	Undertaking signed on behalf of the Secretary of State		
508	Undertaking	Centrewest London Buses Ltd (88/89/91)	07/05/2008	Acquisition of land and access	Undertaking signed on behalf of the Secretary of State		
490	Undertaking	Centrewest London Buses Ltd (88/89/91)	21/04/2008	Westbourne Park bus depot	Undertaking signed on behalf of the Secretary of State		
347	Undertaking	Chancerygate (Langley) Limited	21/03/2007	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
692	Undertaking	Chrisfys Properties (no. 4) Ltd	21/07/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
74	Assurance	City Parochial Foundation Trustee (166)	01/01/2006	Traffic Liaison Group - consultation	Petition Response Document - Page 17 - Paragraph 7 - Last Sentence		Temporary traffic management arrangements would be agreed through the Traffic Liaison Group referred to above, and the nominated undertaker would consult with, and inform, affected businesses and residents well in advance of such temporary traffic management arrangements being put in place.
662	Undertaking	Coal Pension Properties Ltd	21/07/2008	Access, Settlement, Noise	Undertaking signed on behalf of the Secretary of State		
481	Undertaking	Gerald Collins & Mona Hatoum (184)	17/10/2007	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
349	Undertaking	Community Housing	14/09/2006	Land at Atlanta Boulevard -	Undertaking signed on behalf of		

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		Association Ltd		Option Agreement	the Secretary of State		
637	Undertaking	Consolidated Developments Limited (77)	03/04/2008	Construction impact and acquisition of land	Undertaking signed on behalf of the Secretary of State		
663	Undertaking	Confederation of British Industry	18/06/2008	Access, Noise and Vibration	Undertaking signed on behalf of the Secretary of State		
558	Assurance	Contessa Property Investments Ltd	26/02/2008	Settlement Deed	Letter from Winckworth Sherwood to agent acting for Contessa Property Investments Ltd (Wakeham-Messias) - Second Paragraph - First Sentence	Has served notice that will require a Settlement Deed	I confirm that your letter will be treated as the notification required under clause 1.3 of the Qualifying Criteria set out in Appendix A to Crossrail Information Paper D12 – Ground Settlement.
77	Assurance	Corporation of London (26)	01/12/2005	Barbican Estate	Petition Response Document - Page 13 - Paragraph 4 - Last Sentence of Answer to (14)		In respect of the Grade II listed Barbican Estate, the Promoter will require the nominated undertaker to give the petitioner 50 working days to consider the report prepared under the Settlement Deed (this will require some consequential amendments to the terms of the Deed for the Barbican, principally to ensure that the Corporation give the nominated undertaker sufficient notice of the need for a Deed).
78	Assurance	Corporation of London (26)	01/12/2005	Settlement	Petition Response Document - Page 14 - Paragraph 4 - Answer to (21)		The four highway structures and the car park under London Wall noted in the petition will be treated as if they are 'buildings' by the Promoter and will qualify for the Settlement Deed.
79	Assurance	Corporation of London (26)	01/12/2005	Noise and vibration	Petition Response Document - Page 18 - Paragraph 11 - Last Sentence		In the case of the Barbican Concert Hall, the Promoter will require the nominated undertaker to consult with the petitioner on the mitigation proposed in order to meet the commitment in paragraph 8 and as far as reasonably practicable take account of their observations.
80	Assurance	Corporation of London (26)	01/12/2005	Noise and vibration	Petition Response Document - Page 18 - Paragraph 12 - Last Sentence		Again, in the case of the Barbican Concert Hall, the Promoter will require the nominated undertaker to notify the petitioner at least 75 working days in advance of the forecast dates of the passage of the tunnel boring machines beneath the Hall and its expected duration, and will inform the petitioner of any changes to those forecasts as and when they occur.
81	Assurance	Corporation of London (26)	01/12/2005	City of London Traffic and Environmental Zone	Petition Response Document - Page 29 - Paragraph 6		The Promoter will require the nominated undertaker to engage with the petitioner in early discussions about traffic management measures which will minimise the impact on the TEZ to ensure that neither the effectiveness of the zone, nor the security levels currently enjoyed by City businesses, are compromised.
82	Assurance	Corporation of London (26)	01/12/2005	Salt Store - access	Petition Response Document - Page 35 - Paragraphs 1 and 2		Assuming that the General Market area has not been redeveloped (please see the Promoter's response to petition paragraph 47) and that the salt store has not already moved, the Promoter will require the nominated undertaker to provide access to the salt store for the petitioner's use on terms having regard to existing arrangements, via the existing NCP ramp, which is located just off the junction of Farringdon Road and West Smithfield. This ramp will be shared by both Crossrail construction traffic needing to access the Cardinal House worksite through the basement of General Market and the petitioners vehicles. In the event that the General Market has been redeveloped prior to commencement of Crossrail construction, and that the salt store has not been relocated either before or as part of the redevelopment, the petitioner will need to agree with the developer alternative arrangements for access, and the grant of any necessary new rights from the developer for the purpose. The Promoter is willing to discuss how the alternative access to be agreed by the petitioner with the developer can be provided in a way which is

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							also consistent with access arrangements required for Crossrail.
83	Assurance	Corporation of London (26)	01/12/2005	Combined Heat and Power Station	Petition Response Document - Page 36 - Paragraph 1 - Second and Third Sentences		There are seasonal variations in the use of heating and cooling services. The nominated undertaker will be required to programme interruptions at times of low demand and will be required to consult with E-on and the petitioner about most suitable times for interruptions.
84	Assurance	Corporation of London (26)	01/12/2005	Smithfield Market - West Basement access	Petition Response Document - Page 44 - Paragraph 3 and Paragraph 4 - Last Sentence		The Promoter will require the nominated undertaker to maintain a safe access for vehicles and pedestrians to both levels of the car park under the West Basement of Smithfield Market, via the spiral ramp, throughout the construction of the worksThe Promoter will require the nominated undertaker to consult the petitioner on the detail of the hoarding and access arrangements.
85	Assurance	Corporation of London (26)/The Barbican Association (44)	01/12/2005	Moorgate - highwalk access	Petition Response Document - Page 55 - Paragraph 1 - First Three Sentences/Petition Response Document - Page 13 - Paragraph 3 - First Three Sentences		The Promoter will require the nominated undertaker to use reasonable endeavours to provide continuous pedestrian access to the foot of the escalators and staircase adjacent to Moorgate station entrance, which lead up to Moorgate Highwalk. This access route will be protected from the works through the positioning of the hoarding line, but will be altered from time to time depending on the particular stage of site works. On conclusion of construction, the existing access route will be reinstated.
86	Assurance	Corporation of London (26)	01/12/2005	Finsbury Circus - lorry holding area	Petition Response Document - Page 65 - Paragraph 2 - Last Sentence		The lorry holding area proposed for Finsbury Circus (see drawing 110406-C1P01-P00-F-50063 at Appendix A) will take up the half of the carriageway nearest to the Circus green itself (i.e. not the outer half of the carriageway closest to the buildings in the Circus) and the Promoter will require the nominated undertaker to ensure that the Finsbury Circus worksite hoarding encloses the area used to hold lorries.
87	Assurance	Corporation of London (26)	01/12/2005	Finsbury Circus - loss of parking	Petition Response Document - Page 66 - Paragraph 1 - Second Sentence		The Promoter will work with the petitioner to develop a reallocation of kerbside space in this area, giving priority to parking facilities for priority users as identified by the petitioner.
88	Assurance	Corporation of London (26)	01/12/2005	Liverpool Street Station - pedestrian access	Petition Response Document - Page 69 - Paragraph 1 - Third Sentence		The Promoter will require the nominated undertaker to provide continuous pedestrian access and egress to and from Liverpool Street station, and to use reasonable endeavours to ensure that access is maintained to the entrance on Liverpool Street.
89	Assurance	Corporation of London (26)	01/12/2005	Liverpool Street - hoarding position	Petition Response Document - Page 71 - Paragraph 1 - First Two Sentences		The Promoter will require the nominated undertaker to maintain pedestrian access to the properties on the south side of Liverpool Street at all times. However, at certain times during construction, the access route will be interfered with and during these times there will not be a through route for pedestrians on the south side of Liverpool Street between Blomfield Street and Old Broad Street.
90	Assurance	Corporation of London (26)	02/02/2006	Finsbury Circus - trees	Letter from CLRL to the Corporation of London (Mantey- Weiss) - Page 2 - Paragraph 4.2 - Second Sentence		Nevertheless, as far as reasonably practicable, the nominated undertaker will source, position and install construction equipment in terms of their heights and footings to minimise the effects on roots and canopies of trees within the Circus, taking account of the priorities set out in 1.3 above.
91	Assurance	Corporation of London (26)	02/02/2006	Finsbury Circus - trees	Letter from CLRL to the Corporation of London (Mantey- Weiss) - Page 2 - Paragraph 2.2		So long as reasonably practicable, the Promoter therefore agrees to develop a southern access for Finsbury Circus which is not within 12m of either tree 2 or tree 4.
92	Assurance	Corporation of London (26)	14/02/2006	City of London Traffic and Environmental Zone	Letter from CLRL to the Corporation of London (Mantey- Weiss) - Page 2 - Paragraph 8		As such, the Promoter will require the nominated undertaker to liaise with the police, install, test and commission new security cameras and associated equipment at the new cordon points before decommissioning the existing equipment.
93	Assurance	Corporation of London (26)	14/02/2006	St Alphage House - access	Letter from CLRL to the Corporation of London (Mantey- Weiss) - Page 4 - Paragraph 10 - Last Sentence		The Promoter will require the nominated undertaker to work with the developer of St Alphage House so as, as far as reasonably practicable, provide continued access to the development site.
94	Assurance	Corporation of London (26)	14/02/2006	Smithfield Market rotunda - trees	Letter from CLRL to the Corporation of London (Mantey- Weiss) - Page 4 - Paragraph 5		However, the Promoter will require the nominated undertaker to agree pruning details in the rotunda with the City before undertaking this work if it was needed.

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95	Assurance	Corporation of London (26)	14/02/2006	Finsbury Circus - heritage street furniture	Letter from CLRL to the Corporation of London (Mantey- Weiss) - Page 5 - Paragraph 3		In respect of paragraph 4 of page 61 of the PRD, by way of clarification I can confirm that the Promoter will require the nominated undertaker to safely remove, store, and replace upon completion of the works, such heritage street furniture as is agreed between the Promoter and the petitioner.
96	Assurance	Corporation of London (26)	01/08/2006	Barbican Lake - refilling and restocking	Petition Response Document - Page 5 - Paragraph 1 - Last Sentence		If draining of the lake proves necessary for the Crossrail works, the nominated undertaker will be required to refill and restock the lake.
97	Assurance	Corporation of London (26)	01/08/2006	Barbican Estate - notice of commencement of works	Petition Response Document - Page 6 - Paragraph 3		As requested by the petitioner, the Promoter will require the nominated undertaker to give the residents of the Barbican Estate at least three weeks notice of the commencement of the works beneath the estate.
350	Undertaking	Corporation of London (26)	21/12/2006	London Fruit and Wool Exchange Site	Undertaking signed on behalf of the Secretary of State		
734	Undertaking	Corporation of London, Hammerson Property Ltd, Hammerson UK Properties PLC, Spitalfields Developments Ltd	21/12/2006	1 Bishops Square, Acquisition of Land, Compensation	Undertaking signed on behalf of the Secretary of State		
351	Assurance	Corporation of London (26)	28/02/2007	Billingsgate Market	Letter from CLRL to Corporation of London (Akinyemi-Weiss) - Paragraph 3	First section superseded by entry 657	We have already said (in our Petition Response Document and in my letter of 16 February) that we will: - require the nominated undertaker to use reasonable endeavours to ensure that the construction of the Isle of Dogs station works directly affecting the market will allow the market to continue to operate; - require the nominated undertaker to keep the London Fish Merchants Association fully informed of the chosen construction methods and programme for the works at the Isle of Dogs station that could affect the market, and agree an appropriate timetable for consultation with the Association regarding the proposed monitoring and mitigation; - require the nominated undertaker to consult with the Corporation on appropriate locations for accessing the Banana Wall for the installation of monitoring equipment. The Promoter will require the nominated undertaker to ensure that these locations are of minimum practicable size and are positioned to minimise disturbance to market operations so far as reasonably practicable;- supply the Corporation and the Association with relevant site investigation information; - keep the Association informed of the process used to assess the effects of settlement on the market, and that during construction consultation will continue to ensure actual construction progress and ground/ground water movements are communicated to them, and that procedures are in place to keep any material damage to a minimum; and -require the nominated undertaker to share with the Corporation and the Association the ground and ground monitoring data collected from the monitoring equipment.
352	Assurance	Corporation of London (26)	28/02/2007	Billingsgate Market	Letter from CLRL to Corporation of London (Akinyemi-Weiss) - Paragraph 5		In terms of the works at the Isle of Dogs station that could affect the market, including the proposed protective works to the Banana Wall, the Promoter will require the nominated undertaker to consult the Corporation about the proposed construction methods and programme for the works, and, so far as is reasonably practicable, take into account any representations made by the Corporation in the submissions which are subsequently made to the relevant planning and other consent granting bodies. The nominated undertaker will be required to have particular regard to any representations made by the Corporation, as statutory operator of the market, that are intended to ensure that the market is able to continue operating. Finally, the nominated undertaker will be required to provide the Corporation with an outline method statement for the works (other than utility diversions) no later than 4 months before the start of the works, and will be required to provide the relevant detailed method statements for individual elements of the works no later than 28 days before the start of the work in question.

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353	Undertaking	Corporation of London (26)	08/05/2007	Acquisition of land - Smithfield Car Park and Finsbury Circus	Undertaking signed on behalf of the Secretary of State		
489	Undertaking	Corporation of London (92)	16/04/2008	Barbican	Undertaking signed on behalf of the Secretary of State		
542	Undertaking	Corporation of London (92)	08/01/2008	Heritage Undertaking	Undertaking signed on behalf of the Secretary of State (D0495.5)		
556	Assurance	Corporation of London (92)	26/03/2008	Billingsgate Market - water levels	Letter from CLRL to the Corporation of London (Houghton-Dick) - Third Paragraph		During construction of the authorised works, the Promoter will require the Nominated Undertaker to use best endeavours to maintain dock water levels under the False Quay of Billingsgate Market to the line of the Banana Wall, at normal British Waterways Board operational levels (for the area shown outlined with a blue line on drawing no. 1 0405-C1G16-P00-P-50011), and at a level that is a least consistent with typical prevailing ground water levels on the north side of the Banana Wall, within the area outlines with a green line on drawing no. 1 405-C1G16-P00-P-50011, this level to be agreed with the Corporation of London, this agreement not to be unreasonably withheld.
561	Assurance	Corporation of London (92)	28/02/2008*	Settlement report response times	Email from CLRL to the Corporation of London (Houghton-Dick)		1. The current response period in the draft settlement deed is 20 or 25 working days (depending on risk category), which in our view should be more than sufficient, bearing in mind the cost reimbursement provisions provided for in clause 2(15) of the deed. Furthermore, any extension of the 25 working day period where clause 2(8) to (15) of the deed apply (they apply to higher risk cases) would in practice need the agreement of all other people (if any) entitled to, and requiring, a settlement deed in relation to the building concerned, first because the extension would cut into the period allowed for dispute resolution in clause 2(13), and secondly because under clause 2(14) each of those people must act together. Given your concerns, however, we would be willing to agree that any relevant deed should provide for an extra 10 working days to be added to the periods mentioned in clause 2(6), (8) and (12), provided that in a case where clause 2(8) to (15) apply the Corporation is the only person requiring a settlement deed in relation to the building in question.
562	Assurance	Corporation of London (92)	16/04/2008	Settlement report response times	Email from CLRL to the Corporation of London (Houghton-Dick)		2. The nominated undertaker will submit the settlement reports required under any settlement Deeds entered into with the Corporation in a timely manner and will seek to, where it is reasonably practicable to do so in light of the overall construction programme, spread the submission of such reports to the Corporation evenly over the tunnel construction period. The nominated undertaker will keep the Corporation informed as to the timetable associated with the submission of such reports.
653	Assurance	Corporation of London (92)	28/02/2008	Compulsory Acquisition of Subsoil	Letter from CLRL to the Corporation of London (Houghton-Dick) Paragraph 4		We would, as a result, be prepared in principle to enter into agreements with you in the terms set out in Annex B to my earlier letter in respect of those of your other properties which are within Bill limits and where the power being sought is limited to subsoil acquisition only.
657	Assurance	Corporation of London (92)	17/03/2008	Isle of Dogs Station Works	Letter from CLRL to the Corporation of London (Houghton-Dick)		Require the nominated undertaker to use best endeavours to ensure that the construction of the Isle of Dogs station works directly affecting the market will allow the market to continue to operate. For the avoidance of doubt this obligation is not to extend to exercising the powers of the Bill to acquire land compulsorily for the relocation of market facilities or to do anything which is outside the powers or planning permission conferred by the Bill.
693	Undertaking	Corporation of London	10/09/2008	Billingsgate Car Park	Undertaking signed on behalf of		

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					the Secretary of State		
45	Assurance	Ann-Marie Cousins (133)	17/10/2006	Building reinstatement, toilet connection	Letter from CLRL (Akinyemi) to Ann-Marie Cousins - Page 1 - Paragraph 2 - First Sentence and Paragraph 3 - Third Sentence		Having done that I am writing to confirm that we will reinstate the buildings required to be demolished for the Crossrail works at no cost to your yourselfThat said, we are prepared to offer the assurance that we will discuss the issue with Thames Water nearer the time with a view to seeing whether a direct connection to the trunk sewer can be made, and will provide such a connection if it is reasonably practicable to do so.
695	Undertaking	The Crown Estate	08/03/2010	Acquisition of land, settlement	Undertaking signed on behalf of the Secretary of State		
354	Undertaking	DAS Europe Ltd & BMP DDP Ltd (337)	29/08/2007	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
703	Undertaking	Deka Immobilien Investment GmbH	23/09/2008	Access, Notice	Undertaking signed on behalf of the Secretary of State		
355	Undertaking	Derwent Valley Central Ltd (51)	22/02/2007	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
474	Undertaking	Derwent Valley Central Ltd (51)	19/01/2007	Collaboration agreement	Undertaking signed on behalf of the Secretary of State		
736	Assurance	Mark Dobby	19/06/2007	Notice	Petition Response Letter (Akinyemi-York) - Paragraph 6		We also stand ready to discuss with your client how we can help him plan his relocation (more information can be found in Information Paper C1, Information for Property Owners) and as part of that we would be prepared to offer him extended notice – 12 months instead of the normal three months.
100	Undertaking	Domaine Developments (4)	23/12/2005	Acquisition of land, access	Undertaking signed on behalf of the Secretary of State		
746	Undertaking	Domaine Developments (4)	21/07/2008	Acquisition of land, access	Undertaking signed on behalf of the Secretary of State		
102	Assurance	East London Line Group (334)	01/04/2006	Whitechapel Station - opportunities for coexistent construction activities at north end of East London Line platforms	Petition Response Document - Page 12 - Paragraph 2 - Third Sentence		The Promoter is therefore willing to work with any promoter of an East London line platform extension scheme to investigate opportunities for coexistent construction activities at the north end of the East London line platforms.
504	Undertaking	EDF Energy Networks Ltd and EDF Energy Networks (LPN) plc (80)	22/04/2008	Construction impact	Undertaking signed on behalf of the Secretary of State		
567	Assurance	EDF Energy Networks Ltd (80)	22/04/2008	Recoverable costs	Letter from Winckworth Sherwood to agent action for EDF Energy Networks Ltd (Irving-Cameron) - Second Paragraph		The Promoter accepts that the reference in paragraph 11(1)(c) of Part 2 of Schedule 17 to the Bill to 'any other work or thing rendered reasonably necessary in consequence of the exercise by the Nominated Undertaker of any power of the Bill", is capable of covering action taken by EDF Energy Networks Limited ("EDF") in connection with the maintenance or operation of its undertaking, will apply throughout the period of time in which EDF is liable to incur such costs, and will also cover any costs necessarily incurred in securing any rights and facilities required for the relocation of apparatus. In assessing the extent of any additional operational and maintenance costs, regard shall be had to maintenance and operational savings arising from the works.
568	Assurance	EDF Energy Networks Ltd (80)	22/04/2008	Discretion of Secretary of State in any dispute	Letter from Winckworth Sherwood to agent action for EDF Energy Networks Ltd (Irving-Cameron) - Third Paragraph		The Promoter acknowledges that the power under paragraph 13(2) of Part 2 of Schedule 17 to the Bill (to all the Promoter to specify matters that an arbitrator should have regard to) is to cover matters of policy.

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569	Assurance	EDF Energy Networks Ltd (80)	22/04/2008	Definition of "apparatus"	Letter from Winckworth Sherwood to agent action for EDF Energy Networks Ltd (Irving-Cameron) - Fourth Paragraph		For the avoidance of doubt, the Promoter acknowledges that the definition of "apparatus" in the Bill (which follows from the definition of "electrical plant" within the Electricity Act 1989 as "any structure for the lodging of apparatus or for giving access to apparatus") includes structures or buildings such as sub-stations or tunnels or which the primary purpose is housing apparatus.
645	Undertaking	EDF Energy Networks Ltd and EDF Energy Networks (LPN) plc (80)	29/05/2008	Construction impact - EDF energy tunnel	Undertaking signed on behalf of the Secretary of State		
643	Assurance	Eleanor Street Travellers All Residents Group (66)	28/02/2008	Consultation	Letter from CLRL to Eleanor Street Travellers All Residents Group (Levison-Mahoney) - Second Paragraph - First Sentence		The Promoter remains committed to consulting the owners and the residents on the proposals for the revised site.
111	Assurance	EMI Music Publishing Ltd (89)	09/03/2006	Noise and vibration	Letter from Winckworth Sherwood (Anderson) to agent acting for EMI Music Publishing - Page 1 - Paragraph 4 - Third and Fourth Sentences		Information Paper D10 (Groundborne Noise) places an obligation on the nominated undertaker to endeavour to ensure that 30dBLAmax,S for recording studios from the construction railway or no greater noise impact than is already experienced due to existing noise sources such as LU, whichever is the greater is met, and for operation that 30dBLAmax,S is to be met. The promoter is willing to give an undertaking on this basis.
491	Undertaking	EMI Music Publishing Ltd (30)	31/03/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
115	Assurance	English Welsh & Scottish Railway Ltd (196)	18/08/2006	Freight sites	Letter from CLRL to EWS (Devereux-Bryett) - Paragraph 2		The purpose of this letter is to place on record formally that Cross London Rail Links will where a potential customer prospect for your business is envisaged, will work with you actively to reassure your potential customer, and to the extent that it is possible accelerate any proposed undertakings, in order not to impede the potential customer development.
357	Undertaking	English Welsh & Scottish Railways Ltd (196)	09/01/2007	Acquisition of land - Bow Midland Yard East	Undertaking signed on behalf of the Secretary of State		
358	Undertaking	English Welsh & Scottish Railways Ltd (196)	09/01/2007	Acquisition of land - Slough Sidings	Undertaking signed on behalf of the Secretary of State		
359	Undertaking	English Welsh & Scottish Railways Ltd (196)	09/01/2007	Acquisition of land - Hanwell Bridge Sidings	Undertaking signed on behalf of the Secretary of State		
361	Undertaking	English Welsh & Scottish Railways Ltd (196)	05/03/2007	Acquisition of land - Langley Sidings	Undertaking signed on behalf of the Secretary of State		
363	Undertaking	English Welsh & Scottish Railway Ltd (196)	26/06/2007	Acquisition of land - West Drayton Yard	Undertaking signed on behalf of the Secretary of State		
364	Assurance	English Welsh & Scottish Railway Ltd (196/AP4:7)	04/07/2007	Plumstead Yard	Letter from CLRL to English Welsh & Scottish Railway Ltd (Devereux-Bryett) - Paragraph 4		CLRL continues to be willing to work actively with EWS to design Crossrail facilities so far as is economically and reasonably practicable in such a way as to permit use of the site by EWS (or indeed with other freight operators for the remainder of the site or the whole of the freight site if the EWS bid area of the strategic freight site fails) once Crossrail is complete.
747	Undertaking	DB Schenker, Hanson	08/09/2009	Acton Yard	Undertaking signed on behalf of		

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		Quarry Products Europe Ltd (50), Yeoman Aggregates Ltd, Foster Yeoman Ltd (224), Mendip Rail Ltd (157)			the Secretary of State		
553	Undertaking	English Welsh & Scottish Railways Ltd (196)	08/08/2008*	Acquisition of land - Southall Sidings	Undertaking signed on behalf of the Secretary of State		
554	Undertaking	English Welsh & Scottish Railways Ltd (196)	11/07/2006	Provision of Acton Yard dive- under	House of Commons Select Committee - Transcript - Day 51 - Paragraph 15098		We can commit to construct the dive under Acton because we are absolutely certain that is necessary as long as freight traffic remains at roughly the levels of the present day.
564	Undertaking	English, Welsh & Scottish Railways Ltd (103)	01/05/2008	Compensation for invoking G9 mechanism	House of Lords Select Committee - Transcript - Day 25 - Paragraph 10053		Mr Oatway, I am instructed to give an undertaking to the following effect that the Promoter, if it invokes the G9 mechanism, will pay compensation on the basis of the application of the principle of no net benefit and no net loss.
696	Undertaking	DB Schenker/Network Rail	07/12/2009	Paddington New Yard	Undertaking signed on behalf of the Secretary of State		
697	Undertaking	English, Welsh & Scottish Railways Ltd /Aggregate Industries/London Concrete/Plasmor	17/12/2008	Bow Midland Yard	Undertaking signed on behalf of the Secretary of State		
42	Assurance	Alastair Mac and Susan Jane Ennals (68)	05/06/2006	Hunter Avenue car park worksite	Letter from CLRL (Baggs) to Alastair Mac and Susan Jane Ennals - Page 1 - Paragraph 1 - First Seven Bullet Points		Thank you for agreeing to talk with Keith Berryman after the Select Committee hearing on 29th March 2006. In respect of your conversation with Mr Berryman, I would like to confirm the following points raised in answer to your questions about the proposed works compound in Hunter Avenue car park: 1. The temporary cabins used for offices and welfare facilities will be limited to a single storey in height. 2. A staff canteen will not be provided within the works compound although mess facilities, toilets and washing facilities will be needed. 3. Toilet facilities will be located within the compound such that they are not immediately adjacent to your property. 4. The works compound will be properly maintained and will include facilities for the collection and removal of rubbish. 5. The works will be accessed from the compound via an engineered ramp up the existing embankment slope – the ramp will be designed and constructed to safely accommodate the vehicles required to use it. 6. Minor earthworks are required to slightly adjust the profile of the existing embankment slope but these works are not anticipated in the vicinity of the car park or your property and 7. Crossrail will investigate the feasibility of relocating the works compound away from your property within the south west end of the Hunter Avenue commuter car park.
487	Undertaking	The Environment Agency	04/02/2008	Construction impact	Undertaking signed on behalf of the Secretary of State		

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698	Undertaking	Everest Properties Ltd and Regency Properties Ltd	21/07/2008	Tunnelling, Settlement, Subsurface Development, Noise & Vibration, Access, Dust	Undertaking signed on behalf of the Secretary of State		
365	Assurance	Fairfield Conservation Area Residents Association (291)	13/10/2006	Closure of Wick Lane to pedestrians	Letter from CLRL to Fairfield Conservation Area Residents Association (Baggs-Lee) - Paragraph 4 - First Three Sentences		Having considered the requirement to close Wick Lane to pedestrians during the diversion of the HAM and Wick Lane sewer we cannot commit that such closures will not happen. However, we will use all reasonable endeavours to keep Wick Lane open to pedestrians. In reality we believe that there will be a requirement to close this road to pedestrians for approximately 1 month when we undertake works around the junction of Wick Lane and Wrexham Road.
480	Undertaking	Eleanor Ferguson & Alastair Ferguson (183)	17/10/2007	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
537	Undertaking	Ferrotec (UK) Ltd (49)	12/05/2008	Construction impact	Undertaking signed on behalf of the Secretary of State		
700	Undertaking	First Great Western Ltd	07/08/2008	Acquisition of Land, Rail Access, Compensation	Undertaking signed on behalf of the Secretary of State		
664	Undertaking	Firstgroup plc	19/06/2008	Macmillan House, Eastbourne Terrace, Noise, Vibration, Access, Acquisition of Land	Undertaking signed on behalf of the Secretary of State		
366	Assurance	First Out Café (AP3:29)	12/12/2006	Access - 52 St Giles High Street	Letter from CLRL to First Out Café (Smith-Tejada) - Paragraph 2		The Promoter will require the nominated undertaker (the person appointed to carry out the works) to: - maintain reasonable pedestrian access to and from the fire escape at the rear of 52 St Giles High Street to either Andrew Borde Street or the yard behind the property; - not obstruct the operation of the existing ventilation equipment attached to the rear of 52 St Giles High Street; - in the event that the hoarding of the worksite at 138-146 Charing Cross Road interferes with the existing site for the commercial waste refuse bin, provide a reasonable alternative location for the bin.
249	Assurance	Rodney Fitzgerald (100)	01/05/2006	Application of s32 of the Railways Clauses Consolidation Act 1845	Petition Response Document - Page 17 - Paragraph 1		The Promoter gives an assurance that the nominated undertaker will not exercise the powers of section 32 of the Railways Clauses Consolidation Act 1845 in relation to the petitioner's property.
658	Assurance	Jim Fitzpatrick MP (Association of West India Dock Commercial Ship Owners (15))	13/06/2008	Compensation	Letter from Tom Harris MP to Jim Fitzpatrick MP		I can confirm that the Promoter is prepared to gives a further undertaking, namely that should Mr Cartwright decide to move his two boats out of the North Dock prior to the lockin anticipated to start at the end of this year, the Promoter will, instead of paying for necessary preparatory works, reimburse the reasonable costs he incurs in relocating, up to a limit. That limit will be the amount that is identified as the reasonable costs for protecting the boats for lock-in, as verified by CRL's marine advisors.
116	Undertaking	Ford Motor Company Ltd (235)	10/04/2006	Norman Road	Undertaking signed on behalf of the Secretary of State		
665	Undertaking	Fortress Ltd	01/07/2008	Acquisition of Land, Access	Undertaking signed on behalf of the Secretary of State		
117	Assurance	Freightliner (172)	18/08/2006	Freight sites	Letter from CLRL to Freightliner (Devereux-Durham) - Paragraph 2		The purpose of this letter is to place on record formally that Cross London Rail Links will where a potential customer prospect for your business is envisaged, will work with you actively to reassure your potential customer, and to the extent that it is possible accelerate any proposed undertakings, in order not to impede the potential customer development.

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313	Undertaking	French Huguenot Church of London Charitable Trust and the French Protestant Church of London (187)	18/07/2006	Settlement, noise and dust	Undertaking signed on behalf of the Secretary of State		The promoter undertakes to use all reasonable endeavours to avoid any disturbance being cause to the service which takes place at the Church each Sunday between the house 10.30am and 12.30pm.
118	Undertaking	GE Commercial Aviation Training Limited	19/08/2005	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
120	Undertaking	Glenart Limited (139)	12/05/2006	Acquisition of land, access	Undertaking signed on behalf of the Secretary of State		
121	Assurance	GMS Estates Ltd (212)	01/01/2006	Access to 4-5 Cowcross Street	Petition Response Document - Page 12 - Third Bullet Point - Last Sentence		Two-way traffic flow will be maintained past the petitioner's property and thus access and servicing will be unaffected by the works, albeit subject to diversion from current routes.
122	Assurance	GMS Estates Ltd (212)	Letter undated	Over Site Development - Tottenham Court Road	Letter from CLRL to agent acting for GMS Estates Ltd (Mantey- Walker) - Page 2 - Paragraph 1 - Second Sentence		Further to the request of the Local Planning Authority, (Westminster City Council), the planning applications for TCR (west) and TCR (east) will be co-ordinated by the Promoter.
123	Assurance	GMS Estates Ltd (212)	Letter undated	Settlement	Letter from CLRL to agent acting for GMS Estates Ltd (Mantey- Walker) - Page 2 - Paragraph 7 - First Sentence		I am pleased to confirm that GMS Estates Ltd will be eligible to benefit from revisions to the Settlement Deed, Settlement Policy, and Sprayed Concrete Lining Information Paper which the Promoter intends to issue shortly.
496	Undertaking	GMV Ten Ltd	05/03/2008	Acquisition of land, access and Settlement Deed	Undertaking signed on behalf of the Secretary of State		
538	Undertaking	The Worshipful Company of Goldsmiths (298)	09/05/2008	Settlement, re-development potential	Undertaking signed on behalf of the Secretary of State		
701	Undertaking	Grand Central Studios	21/07/2008	Noise & Vibration, Compensation, Track Design, Permanent Railway, Temporary Railway	Undertaking signed on behalf of the Secretary of State		
495	Undertaking	Gray's Waste Services Ltd (24)	28/02/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
367	Undertaking	Great Portland Estates (Hanover Square) Ltd (168)	23/03/2007	Construction impact - 20 Hanover Square and Dering Yard	Undertaking signed on behalf of the Secretary of State		
702	Undertaking	Great Portland Estates PLC, GPE (New Bond Street) LLP	21/07/2008	Tunnelling, Settlement, Subsurface Development, Noise & Vibration, Access, Dust	Undertaking signed on behalf of the Secretary of State		
728	Undertaking	Great Portland Estates PLC, Pontsarn Investments Ltd	21/07/2008	Tunnelling, Settlement, Subsurface Development, Noise & Vibration, Access, Dust	Undertaking signed on behalf of the Secretary of State		

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729	Undertaking	Great Portland Estates PLC, Pontsarn Investments Ltd	21/07/2008	Tunnelling, Settlement, Sub- surface Development, Noise & Vibration, Access, Dust	Undertaking signed on behalf of the Secretary of State		
730	Undertaking	Great Portland Estates PLC, Pontsarn Investments Ltd	21/07/2008	Tunnelling, Settlement, Sub- surface Development, Noise & Vibration, Access, Dust	Undertaking signed on behalf of the Secretary of State		
731	Undertaking	Great Portland Estates PLC, Pontsarn Investments Ltd	21/07/2008	Tunnelling, Settlement, Sub- surface Development, Noise & Vibration, Access, Dust	Undertaking signed on behalf of the Secretary of State		
732	Undertaking	Great Portland Estates PLC, Pontsarn Investments Ltd	21/07/2008	Tunnelling, Settlement, Sub- surface Development, Noise & Vibration, Access, Dust	Undertaking signed on behalf of the Secretary of State		
733	Undertaking	Great Portland Estates PLC, Pontsarn Investments Ltd	21/07/2008	Tunnelling, Settlement, Sub- surface Development, Noise & Vibration, Access, Dust	Undertaking signed on behalf of the Secretary of State		
676	Assurance	Great Western Studios	28/04/2008	65 Alfred Road	Letter from CLRL to Great Western Studios (Deaville- Kirkham)		I can now confirm that CLRL no longer have any intention to use the site of 65 Alfred Road for the Crossrail works.
497	Undertaking	Greater London Offices (Old Broad Street) Ltd (17)	17/03/2008	Sub-surface redevelopment and Settlement Deed	Undertaking signed on behalf of the Secretary of State		
539	Assurance	Greene King Retailing Ltd and Greene King Estates Pubs Ltd 911)	12/05/2008	Construction impact	Undertaking signed on behalf of the Secretary of State		
475	Undertaking	Grosvenor (Mayfair) Estate (85) and Grosvenor Properties	08/12/2006	Collaboration agreement	Undertaking signed on behalf of the Secretary of State		
499	Undertaking	Grosvenor (Mayfair) Estate (85)	13/03/2008	Construction impact	Undertaking signed on behalf of the Secretary of State		
666	Undertaking	Habitat UK Limited	22/07/2008	Access	Undertaking signed on behalf of the Secretary of State		
125	Undertaking	Hall Aggregates Ltd (71)	27/06/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
479	Undertaking	Caroline Hamilton (194)	18/10/2007	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
368	Undertaking	Hammerson UK Properties plc (177)	26/04/2007	Construction impact	Undertaking signed on behalf of the Secretary of State		

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369	Assurance	Hammerson UK Properties plc (177)	14/08/2007	Construction impact	Letter from Winckworth Sherwood to agent acting for Hammerson UK Properties		We confirm on behalf of the Promoter of the Crossrail Bill that it will enter into undertakings with Hammerson UK Properties Plc ("Hammerson") in respect of any property affected by the works authorised by the Bill which Hammerson acquires after the date of this letter ("future property") until such time as teh Secretary of State is satisfied that funding has been allocated for the works in question. Such undertakings will take, where relevant and appropriate, substantially the form of the generic undertaking entered into between the Secretary of State for Transport and Hammerson, dated 26 April 2007, but is should be stressed that not all of the provisions will be appropriate in the particular circumstances of each future property.
704	Undertaking	Hammerson (Paddington) Limited and Domaine Developments Limited	22/12/2008	Paddington Triangle	Undertaking signed on behalf of the Secretary of State		
126	Assurance	Hanson Quarry Products Europe Ltd and Pioneer Willment Concrete Ltd (52)	01/06/2006	Advance notification of possessions	Petition Response Document - Page 5 - Paragraph 3		The Promoter recognises that there may be occasions during the construction period when a blockade of the yard is required, and will give the petitioner reasonable notice to allow alternative arrangements such as stock-piling, diversion and short term additional trains, so that continuity of activity can be maintained.
127	Undertaking	Hanson Quarry Products Europe Ltd (50)	13/09/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
128	Assurance	Hanson Quarry Products Europe Ltd and Pioneer Willment Concrete Ltd (52)	01/06/2006	Design development - business continuity	Petition Response Document - Page 6 - Paragraph 3		The Promoter intends to enter into a heads of terms with all rail users of the yard covering inter alia access, movement within the site, notice periods, consultation on plans, change control and possessions with a view to all rail users of the site being informed of the changes being made and being consulted on how best to ensure continuity of business.
370	Assurance	Hanwell Village Green Conservation Area Residents Association (105)	31/01/2007	Hanwell Station - use of selective door opening	Letter from CLRL to Hanwell Village Green Conservation Area Residents Association (Houghton-Tucker) - Paragraph 2 - Second Sentence		However, the Promoter is prepared to offer an assurance to use reasonable endeavours to secure the approval of Her Majesty's Railway Inspectorate to the use of SDO at Hanwell Station.
371	Assurance	Hanwell Village Green Conservation Area Residents Association (105)	31/01/2007	Hanwell Station	Letter from CLRL to Hanwell Village Green Conservation Area Residents Association (Houghton-Tucker) - Paragraph 3		Should the Promoter be unable to gain approval from Her Majesty's Railway Inspectorate to use of SDO at Hanwell Station, the Promoter is prepared to offer the following assurance in respect of the platform extension works at Hanwell Station: The Promoter will ensure that: a) the nominated undertaker uses reasonable endeavours to minimise the loss of trees and vegetation on the northern embankment, taking particular care to avoid the loss of mature trees wherever reasonably practicable; b) the nominated undertaker ensures that construction materials are brought in by rail where reasonably practicable, and are stored at Southall sidings where reasonably practicable; c) the nominated undertaker does not use driven piles in the construction of the platform extensions at Hanwell Station; d) the nominated undertaker works from the railway track rather than the embankment where reasonably practicable; and e) the nominated undertaker will carry out a survey to establish the extent of mature tree and vegetation loss, and to identify the general principles of replanting proposed, and to consult with the petitioners and the local authority on the findings. (You should note that the planning regime in the Bill identifies that when a worksite is no longer needed for construction, the nominated undertaker is required to restore the site in accordance with a scheme agreed with the local planning authority. This is explained further in Information Paper D5, Site Reinstatement. That scheme could, if the local authority requires it, include provision for the replacement of trees removed during construction. This is the mechanism by which a replanting regime, if they request it, will be agreed with the local authority).
525	Assurance	Harbottle & Lewis LLP (74)	06/03/2006	Settlement Deed	Letter from Winckworth		We confirm that the Secretary of State will ensure that the nominated undertaker will prior

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No.	Туре	To Whom (Petition No. (where relevant))	Date Given	Subject	Documentary/ Parliamentary Reference	Action & Comment	Text (where relevant)
					Sherwood to Harbottle and Lewis LLP (Anderson-Reilly) - First Paragraph		to commencements of relevant construction works enter into a settlement deed ("the Deed") in substantially the form of the draft deed appended to this letter with Harbottle & Lewis LLP ("the petitioner") in respect of 14 Hanover Square, London W1S 1HP ("the property")
506	Undertaking	HAVZA Ltd and Kingsgate London Properties Ltd (75)	23/04/2008	2-6 Southampton Row and 118-120 High Holborn	Undertaking signed on behalf of the Secretary of State		
129	Undertaking	Heathrow Motors (9)	14/06/2006	Business relocation	Undertaking signed on behalf of the Secretary of State		
101	Undertaking	Dr Nickolaus Hensel (237) and Andreas Lyson (236)	28/06/2006	Construction impact	Undertaking signed on behalf of the Secretary of State		
130	Undertaking	HG Timber (10)	14/06/2006	Business relocation	Undertaking signed on behalf of the Secretary of State		
744	Undertaking	The Historic Buildings and Monuments Commission for England	27/04/2009	Works affecting scheduled monuments in the City of London	Undertaking signed on behalf of the Secretary of State		
718	Undertaking	HSBC Trust Company (UK) Ltd	21/07/2008	Access, Settlement, Compensation, Notice	Undertaking signed on behalf of the Secretary of State	HSBC own building, Tesco Pensions were the Petitioner	
131	Undertaking	Honda Motor Europe Ltd (118)	05/06/2006	Acquisition of land	Letter from Winckworth Sherwood to agent acting for Honda Motor Europe Ltd (Bull- Johns)		
407	Undertaking	Alison Phyllida Human (14)	05/10/2007	Compensation	Undertaking signed on behalf of the Secretary of State		
132	Undertaking	Imperial Chemical Industries plc (181)	25/07/2006	Acquisition of land, access	Undertaking signed on behalf of the Secretary of State		
135	Undertaking	Iron Mountain Ltd (40)	08/06/2006	Acquisition of land, access	Undertaking signed on behalf of the Secretary of State		
476	Undertaking	JLP Investment Company Ltd, 18/19 Hanover Square (No 1) Ltd and 18/19 Hanover Square (No 2) Ltd	14/11/2006	Collaboration agreement	Undertaking signed on behalf of the Secretary of State		
136	Undertaking	John Guest Limited (338)	04/07/2006	Acquisition of land, access	Undertaking signed on behalf of the Secretary of State		
137	Assurance	Kempton Court Residents Committee and others (70)	01/04/2006	Parking restrictions in Durward Street and refuse collection from Trinity Hall	Petition Response Document - Page 20 - Paragraph 7 - Fourth & Fifth Sentences		The Promoter will require the nominated undertaker, in liaison with the Local Authority, to ensure that parking restrictions are in place on Durward Street during the times that Winthrop Street is closed. The Promoter will also require the nominated undertaker to ensure suitable arrangements are put in place for refuse collection from Trinity Hall during this time.
138	Assurance	Kempton Court Residents Committee and others (70)	23/05/2006	Loss of trees and garden reinstatement	House of Commons Select Committee - Transcript - Day 35 -		Trees: the Committee will remember the photographs, there will be no significant trees to be removed from Kempton Court, if there are any trees removed these will be replaced by

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					Paragraph 9125		trees of equivalent size, nature and whatever.
139	Assurance	Kempton Court Residents Committee and others (70)	05/06/2006	Whitechapel Station - visual impact of hoardings	Letter from CLRL to KCRC and others (Mantey-Singleton) - Page 1 - Paragraph 4		We can confirm our Assurance to providing scenes of visual interest on hoardings that will be used in connection with the construction of Whitechapel station, in consultation with Tower Hamlets Council.
140	Assurance	Kempton Court Residents Committee and others (70)	05/06/2006	Durward Street - provision of wall along the back of the south footway of Durward Street	Letter from CLRL to KCRC and others (Mantey-Singleton) - Page 4 - Paragraph 3 - Second Sentence		However, if agreement was reached by the Kempton Court residents and freeholder and all consents were obtained by the Kempton Court residents, we would undertake to construct this wall as part of the Crossrail works.
141	Assurance	Kempton Court Residents Committee and others (70)	01/04/2006	Trinity Hall - access during construction	Petition Response Document - Page 20 - Paragraph 6		The Promoter will require the nominated undertaker to maintain safe pedestrian access to Trinity Hall at all times as far as is reasonably practicable. Where access can not be maintained, the Promoter will require the nominated undertaker to temporarily relocate those residents affected by the blocked access.
142	Undertaking	KGM Transport (11)	14/06/2006	Business relocation	Undertaking signed on behalf of the Secretary of State		
143	Assurance	Knight Frank (329)	01/01/2006	Construction method - 18/19 Hanover Square	Petition Response Document - Page 16 - Paragraph 1 - Second Sentence		However, the detailed design stage of the project is planned to commence in 2006 and the Promoter will require the nominated undertaker to consult with the petitioner about the detailed design proposals for demolition of 18/19 Hanover Square and subsequent construction adjacent to the petitioner's property.
144	Assurance	Knight Frank (329)	01/01/2006	Compensation grouting - Dering Yard	Petition Response Document - Page 26 - Paragraph 1		The Promoter confirms that when compensation grouting activities have concluded in Dering Yard, the shaft will be decommissioned and the site restored to good order.
372	Undertaking	Lafarge Aggregates Ltd (162)	22/08/2007	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
145	Undertaking	Laing Homes Ltd (346)	21/06/2006*	Acquisition of land, access	Undertaking signed on behalf of the Secretary of State		
494	Undertaking	Lamborfore Management Ltd (51)	14/03/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
498	Undertaking	Lancaster Investments Ltd (16)	17/03/2008	Sub-surface redevelopment and Settlement Deed	Undertaking signed on behalf of the Secretary of State		
639	Undertaking	Landor (Dundee Wharf) Limited (59)	08/05/2008	New Providence Wharf	Undertaking signed on behalf of the Secretary of State		
373	Undertaking	Land Securities plc, Ravenseft Properties, LS Aldersgate Limited and the City of London Real Property Company Limited (332)	26/03/2007	Construction impact	Undertaking signed on behalf of the Secretary of State		
374	Assurance	Land Securities plc, Ravenseft Properties, LS Aldersgate Limited and the City of London Real	07/02/2007	Access - Eastbourne Terrace properties	House of Commons Select Committee - Transcript - Day 71 - Paragraph 19385 - First Two		Finally, in relation to number 4, which relates to access during the construction phase, we have indicated that we will maintain access to the buildings throughout, including for fire and emergency. We cannot guarantee to maintain access to the current front door of each building throughout, but what we will do is to consult in advance in relation to what we

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		Property Company Limited (332)			Sentences		expect to be relatively short periods of disruption in that respect, and look to give Land Securities as much notice as we reasonably can so that they can organise themselves as best they can to accommodate that temporary disruption.
644	Assurance	Land Securities plc, Ravenseft Properties, LS Aldersgate Limited and the City of London Real Property Company Limited (332)	27/05/2008	Access - 10, 40 and 50 Eastbourne Terrace	Letter from CLRL to Land Securities plc (Deaville-Taylor) - Paragraph 4		In relation to the properties at 10, 40 and 50 Eastbourne Terrace, the Promoter will require the nominated undertaker to consult Land Securities on the detailed permanent access arrangement from the street to the entrance lobbies of the properties outside the curtilage of the buildings. The Promoter will require the nominated undertaker to implement measures to provide these access arrangements at its own cost.
655	Assurance	Land Securities plc, Ravenseft Properties, LS Aldersgate Limited and the City of London Real Property Company Limited (332)	11/06/2008*	10, 40 and 50 Eastbourne Terrace	Letter from CLRL to Land Securities plc (Deaville-Taylor)		The Promoter will enter into agreements in respect of Nos 10, 40 and 50 Eastbourne Terrace in substantially the same form as the agreement made in relation to No. 30 Eastbourne Terrace insofar as that agreement related to settlement, services, noise and vibration, dust and air quality, security, access, assignment, determination of disputes and notices.
147	Undertaking	London and Continental Railways Limited (199)	10/05/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
148	Assurance	London Borough of Bexley (320)	01/04/2006	Abbey Wood Station - consultation on mitigation for loss of parking	Petition Response Document - Page 8 - Paragraph 3 - Third and Fourth Sentence		The Promoter will consult with the petitioner on mitigation options as they are developed. The approach adopted will be consistent with the objectives of the Mayor's Transport Strategy, in particular proposal 4G.12 which seeks to reduce the rate of traffic growth in outer London, and proposal 4H.2 which indicates provision of station parking should be reviewed with the objective of ensuring "an overall reduction in car use within and beyond London".
149	Assurance	London Borough of Bexley (320)	01/04/2006	Abbey Wood - parking controls	Petition Response Document - Page 9 - Paragraph 4 - Last Sentence		Such parking controls are the responsibility of the petitioner and the Promoter therefore undertakes to work closely with the petitioner to review the operation of these controls at Abbey Wood Station.
150	Assurance	London Borough of Bexley (320)	01/04/2006	Maintain use of Abbey Wood Station platforms	Petition Response Document - Page 39 - Paragraph 2		The Promoter will require the nominated undertaker to maintain two of the Abbey Wood station platforms in use during normal operations, barring exceptional circumstances, in order to allow the operation of the North Kent Line trains.
151	Assurance	London Borough of Bexley (320)	01/04/2006	Temporary arrangements for passenger track crossing during footbridge closure	Petition Response Document - Page 39 - Paragraph 3 - Second Sentence		The Promoter will, therefore, also require the nominated undertaker to provide reasonable temporary arrangements for passengers to cross from one side of the tracks to the other during closure of the footbridge.
152	Assurance	London Borough of Bexley (320)	01/04/2006	Harrow Manor Way flyover	Petition Response Document - Page 39 - Paragraph 4 - Second Sentence		The Promoter will require the nominated undertaker to keep two out of the four traffic lanes open at all times, barring exceptional circumstances, and will consult with the petitioner on the detailed arrangements for this operation.

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579	Undertaking	London Borough of Bexley (44)	02/04/2008	Traffic assessment	House of Lords Select Committee - Transcript - Day 19 - Paragraph 7540 - First Three Sentences		The Promoter agrees to continue discussions with the London Borough of Bexley, in consultation with the London Borough of Greenwich and with TfL, with a view to updating the Crossrail transport assessment and developing a better understanding of local highway performance in response to the opening of Crossrail. The proposals for Thames Gateway Bridge and the Greenwich Waterfront Transit are both local projects which have the potential to have an impact upon the local highway network. The Promoter therefore further undertakes to work with the London Borough of Bexley, in consultation with the London Borough of Greenwich, TfL and others, as part of the update work to ensure the potential cumulative impacts of these projects on the Abbey Wood highway network are properly understood.
706	Undertaking	London Borough of Bexley	21/07/2008	Exceptional Costs	Undertaking signed on behalf of the Secretary of State		
153	Assurance	London Borough of Bexley (320)/London Borough of Greenwich (36)	16/05/2006	Mitigation measures around Abbey Wood Station	House of Commons Select Committee - Transcript - Day 32 - Paragraph 8532 - Second and Third Sentences		The undertaking we propose is this: the Promoter agrees to continue discussions with the London Borough of Bexley, in consultation with the London Borough of Greenwich, with a view to agreeing the highway improvements that may be necessary to mitigate the impact of the Crossrail scheme associated with passengers arriving and departing from Abbey Wood station. The Promoter will fund reasonable transport measures that are agreed by the London Borough of Greenwich, the London Borough of Bexley and the Promoter to be reasonably necessary in order to mitigate the impact of the Crossrail project as a result of passengers arriving at and departing from Abbey Wood station.
154	Assurance	London Borough of Camden (319)	01/01/2006	Vehicular parking	Petition Response Document - Page 43 - Paragraph 1 - Second Sentence		The Promoter will work with the petitioner to develop a reallocation of kerbside space in this area, giving priority to parking facilities for priority users as identified by the petitioner.
155	Assurance	London Borough of Camden (319)	01/01/2006	Tottenham Court Road Station - cumulative environmental impacts	Petition Response Document - Page 50 - Paragraph 2		The Promoter will require the nominated undertaker to take account of, as far as reasonably practicable, the cumulative impact of development proposals by others. This will be best carried out through ongoing liaison with the local planning authority and the developers of adjacent sites.
543	Undertaking	London Borough of Camden (47)	08/01/2008	Heritage Undertaking	Undertaking signed on behalf of the Secretary of State (D0527.5)		
667	Undertaking	London Borough of Camden	16/06/2008	Exceptional Costs	Undertaking signed on behalf of the Secretary of State		
156	Assurance	London Borough of Ealing (232)	21/06/2006	West Ealing - invertebrates survey	Letter from CLRL to London Borough of Ealing (Saultry- Umrigar) - Page 1 - Last Paragraph - First Sentence		The Promoter is prepared to undertake to carry out invertebrate surveys at West Ealing.
157	Assurance	London Borough of Ealing (232)	21/06/2006	Ecology - pre-construction surveys	Letter from CLRL to London Borough of Ealing (Saultry- Umrigar) - Page 2 - Paragraph 5 - Last Sentence		The Promoter will undertake to make pre-construction surveys available to the petitioner.
375	Assurance	London Borough of Ealing (232)	19/02/2007	Hanwell Station	Letter from CLRL to London Borough of Ealing (Houghton- Umrigar) - Sixth Paragraph		The Promoter undertakes not to carry out any alteration to Hanwell Station that would preclude the reopening of the Southern entrance at any time in the future.
376	Assurance	London Borough of Ealing	27/02/2007	Hanwell Station	Letter from CLRL to London		The Promoter will undertake to consult with the London Borough of Ealing in connection

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		(232)			Borough of Ealing (Houghton- Umrigar) - Second Paragraph		with the details of the engineering solution and method statement for the works, prior to the works taking place, in the unlikely event that corrective platform works are necessary at Hanwell Station.
546	Undertaking	London Borough of Ealing (232)	08/01/2008	Heritage Undertaking	Undertaking signed on behalf of the Secretary of State (D0691.1)		
158	Undertaking	London Borough of Greenwich (36)	24/05/2006	Plumstead portal worksite	Letter from DfT to London Borough of Greenwich (Ferguson-Ney)		in consideration of the Council agreeing to undertake the work at the White Hart Depot described in the second paragraph of this letter and offering the undertaking on costs referred to in the third paragraph in this letter the Secretary of State will promote an additional provision to the Crossrail Bill which will authorise a construction site on land of the Council known as the White Hart Depot and remove the land currently shown numbered 88, 89, 91, 94 and 95 on sheet number 33 of the deposited plans from the limits of the Bill. By countersigning this letter I should be grateful if you could confirm that the Council agrees that on receiving not less than 6 months notice that the nominated undertaker appointed under the Crossrail Bill will require the White Hart Depot as a work site in connection with the construction of the works numbered 1/6A and 1/6B in Schedule 1 to the Bill it will refurbish the existing building at the White Hart Depot to an adequate standard for use as site offices and storage for the purpose of that worksite and maintain the building in a "fit for purpose" condition. Further, the Council will use best endeavours to ensure that, by virtue of making this agreement, the Crossrail project does not incur any
159	Assurance	London Borough of Greenwich (36)	01/04/2006	Dewatering	Petition Response Document - Page 28 - Paragraph 2 - Third		additional costs overall. The settlement effects of any dewatering will be assessed by the nominated undertaker and in the case of any potential damage resulting, appropriate mitigation or protective
545	Undertaking	London Borough of Greenwich (36)	08/01/2008	Heritage Undertaking	Undertaking signed on behalf of the Secretary of State (D1165.2)		measures will be applied.
650	Undertaking	London Borough of Greenwich (36)	10/06/2008	Exceptional Costs	Undertaking signed on behalf of the Secretary of State		
377	Assurance	London Borough of Hammersmith and Fulham (AP3:44)	23/02/2007	Canal Gasworks Nature Conservation Area	Letter from CLRL to London Borough of Hammersmith and Fulham (Smith-Bainbridge) - Paragraphs 3-6		Instead of providing the replacement nature conservation area on the site identified in the AP3 ES, the Promoter will require the nominated undertaker to compensate for the loss of the Canal Gasworks Nature Conservation Area by improving the Old Oak Common Birch Woodland Site of Nature Conservation Importance. This is conditional upon: - the improvement works to the Birch Woodland site themselves not giving rise to new significant adverse impacts (as assessed using the methodology set out in the main Crossrail ES); - the approval of the landowners concerned being obtained on reasonable terms; - any necessary planning or other consents for the improvement works being obtained on reasonable terms; and - the cost of the improvement works being no greater than the cost of providing the replacement area identified in the AP3 ES. Following consultation with the London Borough of Hammersmith and Fulham (who shall in turn consult Groundwork West London), the nominated undertaker will be required to submit for the approval of the London Borough of Hammersmith and Fulham a package of proposed improvements to the Old Oak Common Birch Woodland site as a mitigation
							scheme under paragraph 17 of Schedule 7 to the Bill. If the London Borough of Hammersmith and Fulham propose that Groundwork West London or any other reasonable organisation carry out all or part of the approved package of improvements, then reasonable costs of those improvements will be met by the nominated undertaker. If the nominated undertaker carries out the improvements, then they will be implemented as set out in the scheme as approved by the London Borough of Hammersmith and Fulham.
378	Assurance	London Borough of	23/02/2007	Future development of Old	Letter from CLRL to London		However, the Promoter would be prepared to work with the Council in investigating future

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		Hammersmith and Fulham (AP3:44)		Oak Common	Borough of Hammersmith and Fulham (Smith-Bainbridge) - Paragraph 9		development on the following basis: Network Rail as the landowner, and the Council both agree to take this forward; A comprehensive masterplan approach to the whole Old Oak Common depot is needed rather than a piecemeal approach on the Crossrail area alone; All design, planning and development work is funded by the Council or other related agencies/developers at no cost to Crossrail.
522	Assurance	London Borough of Hammersmith and Fulham (AP3:44)	23/02/2007	Passive provision for a station at Old Oak Common/Mitre Bridge/Willesden Junction area	Letter from CLRL to London Borough of Hammersmith and Fulham (Smith-Bainbridge) - Last Paragraph		As you are aware we are working with another local authority to avoid jeopardising a future station scheme by the siting of our infrastructure. If LB Hammersmith and Fulham were able to come forward with a workable station design in the area, then we would be willing to consider how our current construction proposals could be amended to avoid compromising the future provision of a station in the area.
160	Assurance	London Borough of Havering (147)	01/03/2006	Romford urban strategy	Petition Response Document - Page 8 - Paragraph 8		Nonetheless, the Promoter remains committed to working with the petitioner to resolve these issues and will consider suggestions to help facilitate the urban regeneration aspirations of the petitioner for Romford, so far it is it able to do so.
161	Assurance	London Borough of Havering (147)	01/03/2006	Atlanta Boulevard bus stand	Petition Response Document - Page 8 - Paragraph 14 - First Sentence		The Atlanta Boulevard bus stand will not be acquired for use as a construction site at any time during the works, therefore the bus stand will remain operational as usual and bus operations are not expected to be significantly affected.
162	Assurance	London Borough of Havering (147)	01/03/2006	Loss of parking - Harold Wood Station	Petition Response Document - Page 14 - Para 2 - Last Sentence		The Promoter will consult with the petitioner on mitigation options as they are developed.
163	Assurance	London Borough of Havering (147)	01/03/2006	Loss of parking - Harold Wood Station	Petition Response Document - Page 14 - Para 3 - Last Sentence		However the Promoter will require the nominated undertaker to review the situation once Crossrail is operational and if necessary, work with the petitioner to review the on-street parking controls in the fringe areas.
164	Assurance	London Borough of Havering (147)	01/03/2006	Car parking	Petition Response Document - Page 44 - Paragraph 2 - Last Sentence		However when detailed information is available about the impact of the utilities works on parking, if it is appropriate, the Promoter will require the nominated undertaker to work with the petitioner to develop a reallocation of kerbside space in the affected areas, giving priority to parking facilities for priority users as identified by the petitioner.
165	Assurance	London Borough of Havering (147)	01/03/2006	Southend Arterial Road - alternative worksite access	Petition Response Document - Page 13 - Paragraph 2 - Last Sentence		Notwithstanding this, the Promoter will continue to participate in stakeholder discussions to see whether this alternative access arrangement can be delivered.
166	Assurance	London Borough of Havering (147)	18/04/2006	Southend Arterial Road	Letter from CLRL to agent acting for London Borough of Havering (Baggs-Hart) - Page 3 - Paragraph 2		The nominated undertaker shall not commence any works at Gidea Park sidings which require road access until the cul-de-sac off Southend Arterial Road that forms part of the proposed vehicular access route to the worksite has been modified at the expense of the nominated undertaker to accommodate large vehicles to the reasonable satisfaction of the highways authority. That consent not to be unreasonably withheld. Any dispute to be dealt with under the procedure set out in paragraph 17 of Part 1 of Schedule 14 to the Bill.
167	Assurance	London Borough of Havering (147)	18/04/2006	Romford town centre - cumulative impacts	Letter from CLRL to agent acting for London Borough of Havering (Baggs-Hart) - Page 3 - Paragraph 4		The Promoter shall use reasonable endeavours to (a) liaise with the Council and the owners of sites in Romford Town Centre to minimise the cumulative environmental impacts on residents and businesses in Romford Town Centre and (b) adjust where reasonably practicable, having regard to the overall construction programme, the timings and/or extent of works to reduce the adverse environmental impacts that construction Crossrail will cause upon residents and businesses in Romford Town Centre from the likely significant adverse impacts identified in the environmental statements, in so far as these measures do not add unreasonable costs to the project or delays to the construction programme.
381	Assurance	London Borough of Havering (147)	13/03/2007	Romford Station	House of Commons Select Committee - Transcript - Day 77 -		I am therefore instructed to read into the record the terms of an assurance agreed with Havering as follows: The Promoter will require the nominated undertaker to provide

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					Paragraph 20559		entrances to Romford Station at the north end of the station foyer and at the existing station entrance location. The entrance at this existing location will be at least as wide as the existing entrance. This is subject to the necessary approvals from Network Rail (which the nominated undertaker shall use all reasonable endeavours to obtain), and the necessary approvals under the Bill from the London Borough of Havering being obtained at the time. The Promoter will also require the nominated undertaker to work with the London Borough of Havering as the relevant planning and highway authority, on proposals for the comprehensive treatment of the pedestrian environment immediately outside the station.
168	Undertaking	London Borough of Hillingdon (318)	20/06/2006	Carp ponds and Broad Dock site	Letter from Winckworth Sherwood to DfT (Irving-Jowers) with undertaking attached		
169	Assurance	London Borough of Hillingdon (318)	01/04/2006	OHLE - fixing to bridges in Hillingdon	Petition Response Document - Page 28 - Paragraph 8 - Last Sentence		If this is the case then the Promoter will consult with the petitioner regarding the fixing that is to be used.
170	Assurance	London Borough of Hillingdon (318)	01/04/2006	Hayes and Harlington Station - parking	Petition Response Document - Page 39 - Paragraph 4 - Last Sentence		Such parking controls are the responsibility of the petitioner and the Promoter therefore undertakes to work closely with the petitioner to review the operation of these controls at Hayes and Harlington Station.
382	Assurance	London Borough of Hillingdon (318)	20/06/2006	Retention of Brunel Bridges	Email from CLRL to London Borough of Hillingdon (Saultry- Rangeley) - Paragraph 2 - Table - Rows 1, 2, 4, and 7		The Minister has confirmed his agreement to the decision on the bridges as set out below: Leigh Road (grade II listed) - Retain by track slewing and lowering; Wexham Road - Retain by track slewing and lowering; St Mary's Road (grade II listed) - Retain by track slewing and lowering; and Thorney Lane - Retain by track slewing and lowering.
530	Assurance	London Borough of Hillingdon (61)	28/03/2008	Hayes & Harlington station	Email from CLRL to London Borough of Hillingdon (Fry- Tinker) - Second Paragraph		Works to the structure of Hayes and Harlington Station, carried out by the Promoter in connection with Crossrail, will be constructed in such a manner as to have no material impact on Station Road Bridge in respect of the London Borough of Hillingdon's maintenance obligations.
171	Assurance	London Borough of Islington (208)	01/01/2006	Pedestrian movements outside Farringdon Station	Petition Response Document - Page 11 - Paragraph 26 - Second Sentence		The Promoter will require the nominated undertaker to work with the petitioner in the review of pedestrian movements outside the station with a view to providing suitable mitigation.
172	Assurance	London Borough of Islington (208)	01/01/2006	Combined Heat and Power Station	Petition Response Document - Page 15 - Paragraph 1 - Third and Fourth Sentences		The nominated undertaker will be required to programme interruptions at times of low demand and will be required to consult with E-on and the Corporation of London about most suitable times for interruptions. Discussions will continue with E-on and the petitioner during detailed design (currently expected to be during 2006).
173	Assurance	London Borough of Islington (208)	01/01/2006	Parking	Petition Response Document - Page 17 - Paragraph 5 - Last Sentence		The Promoter will work with the local highway authority to develop a reallocation of kerbside space in this area, giving priority to parking and on-street servicing facilities for priority users as identified by the local highway authority.

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174	Assurance	London Borough of Islington (208)	01/01/2006	Thameslink 2000	Petition Response Document - Page 8 - Paragraph 12	Assurance currently in the process of being documented; once done, that undertaking will replace this assurance	Should Thameslink 2000 proceed sufficiently in advance of Crossrail, such that it was substantially complete before Crossrail commenced, then serious consideration will be given, in consultation with the petitioner, to reverting to the previous Crossrail scheme for Farringdon station, with an enlarged Thameslink 2000 ticket hall on Cowcross Street, and escalator access to the Crossrail platforms within the area currently occupied by the London Underground Farringdon sidings. Further design, construction planning and environmental assessment would be required to develop this option (last considered in 2003) to the same level of detail as the currently promoted scheme to ensure its feasibility. Adopting this option would be subject to obtaining additional powers for the relocation of the London Underground sidings, assuming this was feasible, and compulsory purchase of other properties in the area (e.g. 65 Charterhouse Street for use as an emergency escape point).
175	Assurance	London Borough of Islington (208)	01/01/2006	Charterhouse Street taxi rank	Petition Response Document - Page 73 - Paragraph 8		Charterhouse Street Taxi Ranks. The Promoter will work with Transport for London to seek a replacement for the Charterhouse Street taxi rank and notes the petitioner's suggestion of Turnmill Street as a possible alternative.
549	Undertaking	London Borough of Islington (208)	08/01/2008	Heritage Undertaking	Undertaking signed on behalf of the Secretary of State (D0969.2)		
668	Undertaking	London Borough of Islington	23/07/2008	Exceptional Costs	Undertaking signed on behalf of the Secretary of State		
707	Undertaking	London Borough of Islington (Farringdon Station)	02/12/2008	Farringdon Station	Undertaking signed on behalf of the Secretary of State		
176	Assurance	London Borough of Newham (144)	02/05/2006	Maryland Station - selective door opening	Letter from CLRL to agent acting for the London Borough of Newham (Baggs-Lewis) - Appendix A		The Promoter will ensure that – (a) subject to approval from Her Majesty's Railway Inspectorate, Crossrail trains will serve Maryland Station, using Selective Door Opening as necessary; (b) the nominated undertaker will be required to make all reasonable efforts to secure such approval from Her Majesty's Railway Inspectorate.
177	Assurance	London Borough of Newham (144)	02/05/2006	Custom House Station design	Letter from CLRL to agent acting for the London Borough of Newham (Baggs-Lewis) - Appendix B		In designing the proposed replacement Custom House Station the nominated undertaker shall consult (a) the Council, (b) Transport for London, and (c) any person who the Council indicates in writing to the nominated undertaker has firm proposals for the development of the relevant land, with a view to ensuring, where reasonably practicable, that the station will in terms of its location, design and accessibility, complement any proposals for development of the relevant land, including any bus interchange proposed by the Council and/or Transport for London near to the Station Entrance. In paragraph 1 above "the Council" means Newham London Borough Council; "the relevant land" means land to the north of Victoria Dock Road and to the west of Freemasons Road in the London Borough of Newham which is within 200 metres of the Station Entrance; "the Station Entrance" means the works authorised by the Crossrail Bill comprising the entrance to Custom House Station on the north side of Victoria Dock Road and the footbridge linking that entrance with the station.
178	Assurance	London Borough of Newham (144)	01/03/2006	Limmo Peninsula	Petition Response Document - Page 61 - Paragraph 4 - Third Sentence and Paragraph 6 - Last Sentence		The nominated undertaker will be required to site the Crossrail worksite boundary in such a location as far as is reasonably practicable to allow the riverside path to remain in operation during the construction periodThe Promoter is willing to consult with the London Borough of Newham regarding this issue.

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550	Undertaking	London Borough of Newham (53)	08/01/2008	Heritage Undertaking	Undertaking signed on behalf of the Secretary of State (D0971.2)		
179	Assurance	London Borough of Redbridge (180)	01/03/2006	Ilford Station	Petition Response Document - Page 6 - Paragraph 1 - Last Sentence		As previously indicated in discussions with the petitioner, the Promoter will continue to work with the London Borough of Redbridge in the further design of Ilford station, and with Transport for London and other key stakeholders in developing the interchange.
180	Assurance	London Borough of Redbridge (180)	01/03/2006	Canon Palmer School - construction programming, access	Petition Response Document - Page 9 - Paragraph 2 - Second and Third Sentences and Paragraph 3		However, the Promoter is prepared to offer the assurance that closer to the time of construction the nominated undertaker will be required to review and attempt to programme construction activities at the Seven Kings worksite to be carried out as far as practicable during School summer holiday periods. Any such arrangement would have to be compatible with the overall construction programme and availability of railway possessions. With regard to access arrangements through the School, the Promoter will require the nominated undertaker to consult and seek to agree the access arrangements through the School grounds.
181	Assurance	London Borough of Redbridge (180)	01/03/2006	Ilford, Goodmayes and Chadwell Heath Stations - transport integration	Petition Response Document - Page 15 - Paragraph 5 - Last Sentence		The Promoter therefore undertakes to work closely with the petitioner to review transport integration at these stations in due course.
182	Assurance	London Borough of Tower Hamlets (218)	01/05/2006	City Learning Centre - lorry movements, access	Petition Response Document - Page 69 - Paragraph 4 - Last Sentence		Nevertheless, the Promoter accepts this needs to be kept under review, and will make alternative arrangements for access to the City Learning Centre if the lorry movements adversely affect pupil access to/egress from the Centre.
183	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Whitechapel Station - Fulbourne Street entrance	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 2 - Paragraphs 3-4		In the event that the additional provisions for the revised Whitechapel Station deposited on [] and for the revised Whitechapel Station deposited in January 2006 are adopted by Parliament, the Promoter will provide, as part of the Crossrail project: a fully accessible Whitechapen Station with interchange between Crossrail, the East London Line, the District Line and the Hammersmith and City Line and such station will not preclude the retention of the existing Whitechapel Road entrance; an appropriate and visible Fulborne Street entrance to the new Whitechapel station including signage, street furniture and landscaping in Whitechapel Road. In the event that the Council acquires additional property at the junction of Fulborne Street and Whitechapel Road for the purpose of improving the townscape adjacent to the station entrance, the Promoter undertakes to cooperate with the council in developing an appropriate design for the station entrance.
184	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Consultation and community relations	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 2 - Paragraph 5		The Promoter is committed to working constructively with the Council on ongoing consultation on Crossrail proposals in the Tower Hamlets area. The Promoter undertakes to dedicate a full time member of the project community relations staff to addressing issues that may arise in the Tower Hamlets area.
185	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Alternative facilities at Stepney Green	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 3 - Paragraph 3		The Promoter undertakes that: before the existing Astroturf pitch is occupied as a works area, an alternative Astroturf pitch will be provided to the reasonable specification of the Council; after completion of the Crossrail works the appropriate restoration of pitches will be carried out to the reasonable requirements of the Council; refurbishment of the existing changing rooms will be carried out to the reasonable satisfaction of the Council. In the event that the existing teenage play area is lost as a result of the relocation of the Astroturf pitch, the Promoter will relocate it in accordance with the reasonable requirements of the Council.

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186	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Mile End Park - relocation of coach park and football pitch	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 3 - Paragraph 4		The Promoter undertakes that, prior to work commencing on the Mile End Ventilation Shaft, he will relocate the coach park and existing football pitch that will be displaced as a result of the Ventilation Shaft to the reasonable satisfaction of the Council.
187	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Schools - lorry routeing	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 2 - Paragraphs 6-8		The Promoter undertakes that, where a proposed Crossrail lorry route passes a school that is not currently subject to heavy goods traffic, he will restrict the hours during which Crossrail construction traffic will operate and/or introduce appropriate traffic management measures to be agreed with the Council. These measures to include a 30 minute prohibition of Crossrail construction traffic when school pupils are arriving at school and a 30 minute prohibition when pupils are leaving. The exact hours will be agreed on a case by case basis with each school. The Promoter will work with the Council to develop a strategy for lorry routes that takes into account the nearby sensitive uses. The Promoter will consult on the day to day management of lorry holding sites.
189	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Loss of car parking	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 4 - Paragraph 5		In the event that physical works such as the removal and repositioning of signage or parking apparatus is required as a result of the Crossrail construction works, the Promoter will meet the full direct costs of such works including the direct costs of the requisite procedural activities.
190	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Swanlea School	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 3 - Paragraph 6		The Promoter undertakes to: • provide noise mitigation measures to maintain noise levels inside the school to levels set out in the appropriate section of Building Bulletin 93 or the existing noise levels, whichever is the higher; • co-operate with the school and the Council to carry out any surveys of the structure and construction detail that are required; • bear the reasonable technical support costs of the school and the Council in assessing the Promoter's mitigation proposals for noise, dust and vibration subject to further discussion over the detail and extent of such costs; • meet the costs associated with running any ventilation or other equipment installed in respect of noise and vibration mitigation measures during the currency of the construction works which cause noise or vibration impacts to the school; • meet all the direct support costs resulting from having to move, as a last resort, public and mock public examinations off site; • agree with the school such alarms and procedures as are reasonable and appropriate to manage the risk of Crossrail passengers discharging into the school playground during an emergency; • work with the school, Council and Department for Education and Skills to ensure that funding opportunities for the school are not lost as a result of the Crossrail works.
191	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Durward Street	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 3 - Last Paragraph		The Promoter undertakes to: take reasonable measures to ensure the safety of school users and other pedestrians on Durward Street; agree with the Council and implement appropriate measures to prevent the use of Durward Street as a through route, except for construction traffic on a 24 hour basis.
192	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Stepping Stones Farm	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 4 - Paragraph 2		The Promoter will pay all reasonable costs relating to the reconfiguration of the farm which arise as a consequence of the Crossrail works.

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193	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Garden Street	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 4 - Paragraph 3		The Promoter will: provide signed and safe pedestrian routes for school children and other pedestrians during the period of construction; and reinstate Garden Street in accordance with a scheme agreed between the Promoter and the Council.
194	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Shaft design - consultation	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 3 - Paragraph 2		The Promoters will carry out detailed design discussions with the Council at the appropriate time, commensurate with the need to obtain the various approvals which will be required from the Council.
195	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Construction Sites	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 2 - Paragraph 9		The Promoter will ensure that the Nominated Undertaker limits the physical area of each proposed worksite in Tower Hamlets to that reasonably required for the construction of the works and shall release each site for re-instatement as soon as reasonably practicable after the construction work there has been completed.
196	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Eleanor Street	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 4 - Paragraph 1	A joint CLRL/London Borough of Tower Hamlets project plan (dated 4 March 2008) has since been agreed	In the event that the Additional Provision deposited in May 2006 is accepted by Parliament, the Promoter shall relocate the existing Eleanor Street Gypsy and Travellers' site to a new site within the Bow Triangle that enables the residents to be transferred in a single permanent move. The Promoter also undertakes to develop in consultation a project plan setting out the principles, requirements and processes for the relocation of the site.
197	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Manhattan Building - heritage	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 4 - Paragraph 6		The Promoter will carry out detailed discussions with the Council in advance of the Promoter's preparation of designs for the reinstatement of the work site adjoining the Manhattan Building.
198	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Repairs to highways	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 4 - Paragraph 4		The Promoter undertakes to attend the Council's quarterly New Roads and Street Works Act liaison meetings for as long as it remains reasonable and appropriate to do so.
199	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	HAM & Wick sewer - Grove Hall Park	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 5 - Paragraph 2		Prior to the commencement of construction works at Grove Hall Park, the Promoter will discuss and consult with the council over a method statement for the construction works, based around the principles outlined in the relevant section of the Council's letter of 21 September 2006 which we consider can be summed up as follows: to minimise the impact of the construction works on Grove Hall Park and its users.
200	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	HAM & Wick sewer - Grove Hall Park - location of the intermediate shaft	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 5 - Paragraph 4		The Promoter undertakes to consult with the Council on the proposed location of the intermediate shaft in Grove Hall Park and also on the final decision as to exactly where the manhole and shaft will be sited, subject to the requirements of Thames Water and the Limits of Deviation for the works.
201	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	HAM & Wick sewer - Grove Hall Park - haul route and vehicular access	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 5 - Paragraph 6		The Promoter agrees that: two banksmen will control traffic in Grove Hall Park; the haul route will not be hoarded; construction vehicles will be restricted to a maximum speed of 5 mph in the park (in line with the Construction Code); a suitable ground protection system will be used along the proposed temporary access route.

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202	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	HAM & Wick sewer - Payne Road worksite	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 6 - Paragraph 6		The Promoter will work with the Council to identify alternative parking solutions for use by visitors to the Green Light Youth Club.
203	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	HAM & Wick sewer - Manhattan shaft	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 6 - Paragraph 9		Prior to the road closures in Wick Lane the Promoter will work with the Council to identify alternative arrangements for the parking of residents cars.
204	Assurance	London Borough of Tower Hamlets (218)	16/10/2006	HAM & Wick sewer - Grove Hall Park shaft	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 1 - Paragraph 3		The Promoter will continue to work with the Council and Thames Water to minimise and mitigate, so far as reasonably practicable, the impact of those works connected with the Grove Hall Park Shaft.
383	Assurance	London Borough of Tower Hamlets (218)	30/11/2006	Isle of Dogs Station - provision of stub tunnel	Letter from CLRL to London Borough of Tower Hamlets (Decoine-Taylor) - Page 2 - Paragraph 1		CLRL does however agree that there is benefit in taking measures with the design of the stub so that a Developer is able to complete the connection more easily, we therefore propose to: i) Leave a connecting 'knock-out' panel for the opening at the end of the stub prepared and reinforced for that purpose. ii) Provide full structural stability of the diaphragm wall panels above, below and to the sides of the proposed opening to readily facilitate removal of the end the knock-out panel at the end of the stub. iii) Design the diaphragm wall of the stub to normal standards of waterproofing for diaphragm walls. iv) Design the end of the stub to fully integrate with a single skin sheet pile cofferdam both at the sides and above the stub. The cofferdam will be built by the future Developer. Design integration will be achieved by: a) To the sides of the stub by casting a sheet pile connection (known as a clutch) into the vertical ends of the diaphragm walls running on an east/west axis. This will enable a good seal between the stub and the sheet pile cofferdam. b) Over the roof of the stub passage a concrete 'trough' will be formed to retain the toe of sheet piling. After inserting the sheet pile, the 'trough' can then be filled with concrete to form a water tight joint. The top of the pile will require supporting by internal bracings as cantilever action will not be possible. v) Leave the vertical ends of the diaphragm walls facing north protected by leaving the 'stop ends' in place. The stop-ends will help to keep the ends of the diaphragm wall panels clean and once removed by the future developer will allow easy continuation of the diaphragm wall initially in a north direction. Note that the sheet piles around the stub have been assumed as conventional single skin and will therefore require internal bracings to withstand the full height of dock water. This information is given without knowing a future Developer's requirements and can be reviewed if details are made available. In addition, the Reference Design stage
384	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Provision of PRM Access	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 1 - Paragraph 3		The Promoter will work with the Council in order to develop and implement environmental improvements to the existing pedestrian and PRM route from the Poplar station footbridge to the western station entrance to the Isle of Dogs Crossrail Station.
385	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Relocation of boat owners	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 1 - Paragraph 5		The Promoter undertakes to discuss proposals for the relocation of boat owners from West India North Dock, Poplar Docks and Blackwall Basin Marina with the Council before entering into any formal commitment with boat owners or British Waterways about that relocation.

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386	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Construction impact - Isle of Dogs	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 1 - Paragraph 6 and Page 2 - Paragraphs 2-3		The Promoter will determine its preferred construction methodology for the construction of the Isle of Dogs Station as soon as reasonably practicable and shall advise the Council which construction methodology is to be used within a reasonable time thereafter. The Promoter undertakes to carry out full liaison and consultation with residents and businesses located to the north side of West India Dock, including the Museum of Docklands, before implementing measures for mitigating the impact of construction work on the Banana Wall. The Promoter will use reasonable endeavours to mitigate the impact on local residents and businesses of works to Banana Wall, in the event that such works are implemented.
387	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Lorry routing	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 2 - Paragraph 4		The Promoter undertakes that construction traffic to the Hertsmere Road work site and the North Quay worksite will not traverse the dockside at West India Dock but will use the access either from A1206 Westferry Road or A1261 Aspen Way.
388	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Northumberland Waste Transfer Station - barge traffic impacts	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 2 - Paragraph 5		The Promoter will manage the mooring and movement of barges associated with the transport of Crossrail waste and construction materials so as to avoid, as far as reasonably practicable, any interference caused by such transport with the efficient operation of the Northumberland Waste Transfer Station.
389	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Barge traffic impacts – night movements	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 2 - Paragraphs 6-7		The Promoter will use reasonable endeavours to ensure that noise from night time Crossrail barge traffic does not cause unacceptable noise impacts to any residential property that adjoins the West India South Dock entrance. The Promoter will use reasonable endeavours to ensure that, save in the event of an emergency, the lifting bridge at the entrance to West India South Dock ("the Blue Bridge") will not be opened between the hours of 0730 and 0930 and 1630 to 1830 solely by reason of Crossrail barge traffic.
390	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Stepney Green worksite - astroturf pitch	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 2 - Paragraphs 8-10		The Promoter will continue to work with the Council, both parties acting reasonably, with a view to developing proposals to reduce the size of the Stepney Green worksite and to retain the existing Astroturf pitch by, for example, rotating it through 90 degrees on a permanent basis rather than making a temporary provision for it elsewhere and subsequently re-instating it permanently once the construction works for the Stepney Green shaft have been completed. The Promoter will use reasonable endeavours to minimise the time during which the pitch is out of use during its alteration. In the event that it is not reasonably practicable to retain the existing Astroturf pitch as described above, the Promoter undertakes that before the site is occupied as a worksite an alternative Astroturf pitch will be provided to the reasonable specification of the Council and that after completion of the Crossrail works the appropriate restoration of pitches will be carried out to the reasonable requirements of the Council.
391	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Trahorn Close – construction traffic, loss of parking	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 2 - Paragraph 11		The Promoter will liaise with residents of Trahorn Close in respect of Crossrail activities that could adversely affect them and will use reasonable endeavours to mitigate any such adverse impacts.
392	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Impact of tunnelling from Stepney Green to Pudding Mill Lane	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 3 - Paragraph 1		In the event that tunnelling is undertaken in the Stepney Green to Pudding Mill Lane direction (as opposed to from Pudding Mill Lane to Stepney Green), the Promoter will, so far as reasonably practicable, ensure that excavated material and construction plant is transported to and from the Limmo Peninsula through the tunnel, rather than by road.

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No.	Туре	To Whom (Petition No. (where relevant))	Date Given	Subject	Documentary/ Parliamentary Reference	Action & Comment	Text (where relevant)
393	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Britannia House - access	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 3 - Paragraphs 3-4		The Promoter is committed to providing vehicle and pedestrian access to Britannia House throughout the construction period, although such access may be more restricted than at present. The Promoter will use reasonable endeavours to work with the Council and Habitat to develop a mutually acceptable solution in respect of vehicular access for occupiers of Britannia House. In the event that such a solution involves alterations to the public highway, the Promoter will meet the full direct reasonable costs of such works including the direct costs of the requisite procedural activities.
394	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Requirement for Hanbury Street shaft	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 3 - Paragraphs 4-5		The Promoter will continue to work on detailed ventilation and emergency intervention strategies for the tunnels which will include consideration of whether the proposed Hanbury Street shaft is still required for either or both of these purposes. The Promoter will, acting reasonably, explore alternative possibilities which could obviate the need for an intervention shaft anywhere in Spitalfields.
395	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Alternative shaft location and noise impacts at Hanbury Street shaft worksite	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 3 - Paragraphs 6-8		The Promoter will continue to liaise with the Council in respect of the construction noise impacts at Hanbury Street and Woodseer Street to enable the Council to review the Promoter's noise impact assessments. The Promoter will ensure that the nominated undertaker applies best practicable means as defined in section 72 of the Control of Pollution Act 1974 to all his activities and will obtain consents from the Council where required. The Promoter undertakes that there will be no surface work or surface plant operating at the Hanbury Street shaft at night, save insofar as may be necessary to safeguard the works, or in an emergency.
396	Assurance	London Borough of Tower Hamlets (218)	21/02/2007	Impact of Limmo Peninsula worksite	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Page 3 - Paragraph 9		The Promoter will provide a detailed construction methodology for the Limmo Peninsua worksite as soon as reasonably practicable and will use reasonable endeavours to ensure that the noise impacts from the Crossrail construction works will not cause unacceptable noise impact to residents of any future re-development of the existing Pura Foods site.
397	Assurance	London Borough of Tower Hamlets (218)	07/03/2007	Isle of Dogs Station - PRM access to Western entrance	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Paragraphs 2-3		The Promoter will work closely with the Council, the Canary Wharf Group and Docklands Light Railway Ltd. to develop and implement environmental improvements to the pedestrian route between the Poplar DLR footbridge and the western entrance of the Isle of Dogs Station, having particular regard to the needs of people with restricted mobility. The Promoter has and would have no objection in principle to a lift being provided by others between ATD level 111 and the boardwalk at level 106 in the vicinity of the northwest corner of block DS3.
398	Assurance	London Borough of Tower Hamlets (218)	07/03/2007	Tunnelling from Stepney Green	Letter from CLRL to London Borough of Tower Hamlets (Bennett-Whalley) - Paragraphs 4-5		The Promoter will require the nominated undertaker to share with the London Borough of Tower Hamlets its detailed construction methodology for the works proposed at the Stepney Green site when it is available. The Promoter will require the nominated undertaker, should he decide to tunnel from Stepney Green, to discuss with the London Borough of Tower Hamlets a review of relevant environmental impacts at Stepney Green in comparison with tunnelling from Pudding Mill Lane, using the ES methodology.
399	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Hanbury Street - implications of revised tunnelling strategy	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 2 - Paragraphs 1-2		In the event that the additional provisions for the revised tunnelling strategy deposited on [] are adopted by Parliament, the Promoter shall construct the tunnels within the Spitalfields area using an end to end tunnelling strategy, which will obviate the need for: a shaft for launching a tunnel boring machine in Spitalfields;the proposed Pedley Street worksite; the proposed conveyor from Pedley Street to Mile End Park; the use of part of Mile End Park as a spoil storage and handling area; the construction of new sidings at Mile End. If, however, a shaft is still required in the Spitalfields area, the Promoter undertakes to ensure that it is of the minimum size compatible with safety and railway engineering requirements.
400	Undertaking	London Borough of Tower Hamlets (218)/London	07/06/2006*	Local labour and business opportunities	House of Commons Select Committee - Transcript - Day 38 -		That form of words is that the Promoter will continue discussions with the London Borough of Tower Hamlets and the London Borough of Newham on local labour and business opportunity provisions using terms agreed for the Docklands Light Railway and the East

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		Borough of Newham (144)			Paragraph 9423		London Line Agreements as the basis for discussion.
401	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	HAM & Wick sewer - settlement	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 4 - Paragraph 7		Any owner of property in Rigdale and Wrexham Road will be eligible to request a Settlement Deed pursuant to the Ground Settlement Policy. For the avoidance of doubt, the Promoter confirms that the Settlement Policy and Settlement Deed cover settlement from tunnelling, the sewer diversion and/or a combination of both the tunnelling and the sewer diversion works at this location.
402	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	HAM & Wick sewer - Grove Hall Park - trees	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 5 - Penultimate Paragraph		The Promoter is committed to protecting trees across the entire Crossrail Project in accordance with Part 10.4 of the Construction Code ("Protection of Trees") and BS 5837:2005 "Trees in relation to Construction". In relation to Grove Hall Park, where reasonably practicable, the root protection areas of trees in the park will be avoided. We particularly have in mind the mature plane trees. Where it is not reasonably practicable to avoid the root protection area completely the Promoter will take appropriate protection measures in accordance with BS 5837:2005. For the avoidance of doubt, it appears likely that three of the smaller cherry trees aligning the current diagonal path are likely to require removal.
403	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	HAM & Wick sewer - Grove Hall Park - reinstatement	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 6 - Paragraph 2 - Last Sentence		The Promoter does undertake that the site will be re-instated having regard to the reasonable requirements of the [Grove Hall Park] Masterplan.
404	Undertaking	London Borough of Tower Hamlets (218)	11/10/2006	Eleanor Street	Letter from Winckworth Sherwood to agent acting for the London Borough of Tower Hamlets (Wakeham-Brown) - Page 6 - Last Paragraph		The Promoter will work with the council to develop and implement a method of providing appropriate night time noise mitigation measures at Eleanor Street.
405	Assurance	London Borough of Tower Hamlets (218)	01/08/2006	HAM & Wick sewer	Petition Response Document - Page 24 - Paragraph 4		The proposed works to divert the Ham and Wick sewer would not impede plans as set out in the Leaside Regeneration 'Bow Church Masterplan'. As detailed design progresses, the Promoter will engage with Leaside Regeneration to ensure that any synergies with the Masterplan are fully understood.
632	Assurance	London Borough of Tower Hamlets (86)	15/05/2008*	Alternative waterway through Wood Wharf to Blackwall Basin	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 1 - Paragraph 5	It was explained in January 2008 that events had moved on since this assurance was given and that was clear then that there is already insufficient time for the canal to be put in place before Crossrail works are programmed to start	The nominated undertaker will not proceed with the construction of cofferdams in West India Dock North to provide continuity of water access to Blackwall Basin if, by the time that a decision that such works would be required must be made, the nominated undertaker is satisfied that an alternative and suitable waterway through Wood Wharf will be available to meet the construction programme for the Isle of Dogs station.

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No.	Туре	To Whom (Petition No. (where relevant))	Date Given	Subject	Documentary/ Parliamentary Reference	Action & Comment	Text (where relevant)
633	Assurance	London Borough of Tower Hamlets (86)	15/05/2008*	Alternative waterway through Wood Wharf to Blackwall Basin	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 2 - Paragraph 1	It was explained in January 2008 that events had moved on since this assurance was given and that was clear then that there is already insufficient time for the canal to be put in place before Crossrail works are programmed to start	The Promoter will discuss in good faith with Wood Wharf (General Partner) Limited the terms of an agreement for the provision by them of the new water access between South Dock and Blackwall Basin that would provide the certainty Crossrail needs. Any such agreement would set out the conditions under which a financial contribution to the cost of the waterway would be made by the nominated undertaker, on the basis that if it proves possible to construct the new waterway through Wood Wharf to meet the Crossrail construction timetable for the Isle of Dogs station, a financial contribution to the cost of the waterway would be made equivalent to the costs that would be avoided by the Crossrail project as a result. The Promoter will also work in good faith with Wood Wharf (General Partners) Limited to progress the proposed new water access between South Dock and Blackwall Basin and any associated application by Wood Wharf for planning permission.
634	Assurance	London Borough of Tower Hamlets (86)	15/05/2008*	Alternative waterway through Wood Wharf to Blackwall Basin	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 2 - Paragraph 2	It was explained in January 2008 that events had moved on since this assurance was given and that was clear then that there is already insufficient time for the canal to be put in place before Crossrail works are programmed to start	The Promoter will continue to provide information to the London Borough of Tower Hamlets on the programme for the construction of the Isle of Dogs station as soon as practicable after it is available.
635	Assurance	London Borough of Tower Hamlets (86)	10/01/2008*	Alternative waterway through Wood Wharf to Blackwall Basin	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 2 - Paragraph 5		In the event that it is proposed to use the new waterway through Wood Wharf for Crossrail construction traffic, the Promoter will require the nominated undertaker to consult the London Borough of Tower Hamlets, and to take due regard of any comments that they might have, particularly those concerning the impact of that use on the local environment or local amenity, before seeking any other third party consent required.
636	Assurance	London Borough of Tower Hamlets (86)	15/05/2008*	West India Dock - piling method	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 3 - Paragraph 2		The cofferdam would be constructed in the same manner for both of the AP3 ES construction scenarios. Prior to installation of the sheet piling, any dock silt over the footprint of the cofferdam will be removed via a barge mounted excavator. The excavated dock silt (approximately 1600m3) will be disposed of by barge under both construction scenarios. The piles will be installed from a barge using a vibratory method and sand-fill placed in between the two rows of piles to form the cofferdam.
544	Undertaking	London Borough of Tower Hamlets (86)	08/01/2008	Heritage Undertaking	Undertaking signed on behalf of the Secretary of State (D0683.2)		
578	Undertaking	London Borough of Tower Hamlets (86)	04/03/2008	Eleanor Street Travellers Site - planning conditions	House of Lords Select Committee - Transcript - Day 7 - Paragraphs 2015-2106		2015. After discussions this morning between myself and Mr Drabble, we have been able to take the matter a little further, and I can tell the Committee that the Promoter's position is as follows: the Promoter's judgment is that there is a compelling case for the Secretary of State to exercise her powers under paragraph 2 of Schedule 16 to the Bill to impose the three conditions stated in paragraph 2.3 of the project plan dated 26 February, 2008 – that is to say, the three conditions to which I have just referred the Committee. 2016. The Promoter, therefore, expects that the Secretary of State will exercise her powers under paragraph 2 of Schedule 16 to the Bill to impose those three conditions in relation to the reinstatement of the Gypsy and Travellers' Site. The Secretary of State is not, however, yet empowered to make that decision and must do so in the light of all material considerations at the relevant time. The Promoter is not aware of any material consideration which might justify the Secretary of State deciding at the relevant time not to exercise her powers so as to impose the three conditions stated in paragraph 2.3 of the project plan, which is dated 26 February 2008.
641	Assurance	London Borough of Tower	04/03/2008	Eleanor Street Travellers Site	Joint CLRL-London Borough of		To comply with relevant legislative requirements and, where reasonably practicable, to

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No.	Туре	To Whom (Petition No. (where relevant))	Date Given	Subject	Documentary/ Parliamentary Reference	Action & Comment	Text (where relevant)
		Hamlets (86)		- compliance with legislation	Hamlets Action Plan - Paragraph 4.2 - First Part		comply with relevant guidance as referred to at paragraph 3.1 above.
642	Assurance	London Borough of Tower Hamlets (86)	04/03/2008	Eleanor Street Travellers Site - compliance with DCLG guidance	Joint CLRL-London Borough of Hamlets Action Plan - Paragraph 2.2		The promoter is responsible for bringing forward a scheme for the reinstatement of the site on the allocated land which will, so far as reasonably practicable, comply with relevant CLG guidance, as referred to at paragraph 3.1 below.
618	Assurance	London Borough of Tower Hamlets (86)	18/02/2008	Access to Britannia House - Habitat UK	Letter from CLRL to the London Borough of Tower Hamlets (Berryman-Cooper) - Second Paragraph		The Promoter will require the nominated undertaker to permit vehicles making deliveries to Habitat UK at Britannia House to use the lorry holding bay in Hanbury Street as shown on drawing no. 1D0300-C1W13-C00-P-01034 A as and when necessary subject to its availability. The Promoter will require the nominated undertaker to meet the London Borough of Tower Hamlets' reasonable costs associated with the making and, if considered necessary by the Borough, the revoking of the traffic orders necessary to allow the conversion of part of Hanbury Street from one way to two way operation in order to facilitate the manoeuvring of lorries into the temporary loading bays at Britannia House as shown on drawing no. 1D0300-C1W13-C00-P-01034 A.
							The Promoter will require the nominated undertaker to meet the reasonable construction costs to highway adoptable standards of alterations to the public highway made necessary by the implementation and, if required by the Borough, the revoking of the traffic orders necessary to allow the conversion of part of Hanbury Street from one way to two way operation in order to facilitate the manoeuvring of lorries into the temporary loading bays at Britannia House as shown on drawing no. 1D0300-C1W13-C00-P-01034 A.
619	Assurance	London Borough of Tower Hamlets (86)	10/01/2008	Whitechapel Station	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 1 - Paragraph 3		The Promoter will require the nominated undertaker to design and locate the emergency escape and ventilation shaft at Cambridge Heath Road in such a manner so as not to, so far as reasonably practicable, preclude the future provision of an additional ticket hall on Cambridge Heath Road. Nothing in this assurance shall require the nominated undertaker to construct or provide any ticket hall infrastructure at Cambridge Heath Road as part of the Crossrail works.
620	Assurance	London Borough of Tower Hamlets (86)	10/01/2008	Durward Street	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 6 - Paragraph 1		Lorries generated solely by the Sainsburys car park worksite will enter and leave the site via Cambridge Heath Road and not use Durward Street. The Promoter will require the nominated undertaker to reduce so far as reasonably practicable the volume of other lorries using Durward Street outside the prohibited periods agreed with Swanlea School.
621	Assurance	London Borough of Tower Hamlets (86)	10/01/2008	Limmo Peninsula	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 6 - Paragraph 4		If the Leamouth Bridge and riverside path are constructed and open before Crossrail commences work at the Limmo Peninsula site, the Promoter will require the nominated undertaker to locate the Crossrail worksite boundary at the Limmo Peninsula site in such a location that, as far as it is reasonably practicable, would allow the riverside path to remain in operation during the Crossrail construction period.
622	Assurance	London Borough of Tower Hamlets (86)	10/01/2008	Leamouth Bridge	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 7 - Paragraph 1		The Promoter will require the nominated undertaker to continue discussions with the Environment Agency on a flood defence/compensatory flood storage solution that reduces, so far as reasonably practicable, impacts on the proposed Leamouth Bridge.
623	Assurance	London Borough of Tower Hamlets (86)	10/01/2008	Isle of Dogs Station	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 10 - Paragraph 1		Subject only to final review by Cross London Rail Link's review panel, in constructing the proposed Isle of Dogs station, the Promoter will require the nominated undertaker to adopt, in general terms, a construction methodology akin to Scenario 2 as described in the AP3 ES (as amended by SES4), as opposed to the one described as Scenario 1.
624	Assurance	London Borough of Tower Hamlets (86)	10/01/2008	Trahorn Close	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 10 -		The Promoter will require the nominated undertaker to limit the use of Trahorn Close to light construction vehicles only.

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					Paragraph 5		
625	Assurance	London Borough of Tower Hamlets (86)	10/01/2008	Urban regeneration	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 11 - Paragraph 1		The Promoter will require the nominated undertaker to work with the London Borough of Tower Hamlets with a view to facilitating so far as reasonably practicable its urban regeneration strategies at Whitechapel and the Isle of Dogs, whilst acknowledging that the nominated undertaker's primary objective is to deliver a safe and efficient operational railway without undue delay.
626	Assurance	London Borough of Tower Hamlets (86)	10/01/2008	Isle of Dogs Station	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 14 - Paragraph 1		Irrespective of whether the planning application for any parts of the revised Isle of Dogs station proposal that are outside Bill powers is submitted by Cross London Rail Links or the Canary Wharf Group, the Promoter will require the applicant to comply with all the undertakings and assurances given to the London Borough of Tower Hamlets relating to the design and construction of the Isle of Dogs station recorded in the Crossrail Register of Undertakings and Assurances, unless otherwise agreed between the Secretary of State and the London Borough of Tower Hamlets.
627	Assurance	London Borough of Tower Hamlets (86)	10/01/2008	Stepney Green worksite	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 14 - Paragraph 4		In the event that it is decided to tunnel from the Stepney Green worksite, the Promoter will require the nominated undertaker to use the Stepney Green worksite as a tunnelling worksite only for the launch of tunnel boring machines and other connected construction activities associated with tunnelling from Stepney Green to Pudding Mill Lane as set out in Information Paper D8, Tunnel Construction Methodology and as assessed in SES3.
628	Assurance	London Borough of Tower Hamlets (86)	10/01/2008	Piling method at West India Dock North	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 16 - Paragraph 1		The Promoter will require the nominated undertaker to, as far as reasonably practicable, use a vibratory or other non-percussive piling method when constructing the cofferdam at the eastern end of West India Dock North.
629	Assurance	London Borough of Tower Hamlets (86)	12/02/2008	Cumulative impacts	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 1 - Paragraph 3		Insofar as the Isle of Dogs and Whitechapel stations are concerned, CLRL will seek to work with applicants to minimise any potential cumulative significant environmental impacts so far as reasonably practicable.
630	Assurance	London Borough of Tower Hamlets (86)	12/02/2008	On-street car parking	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 2 - Paragraph 2		The Promoter will require the nominated undertaker to work with the London Borough of Tower Hamlets to develop a re-allocation of kerbside space in the area of the proposed Durward Street worksite at Whitechapel Station, and, if the nominated undertaker's proposals impact on on-street parking which exists in streets affected by construction traffic at the Stepney Green or Hanbury Street worksites at the date this assurance is entered onto the register, in those areas, giving priority to parking facilities for priority users as identified by the local authority, including disabled bays.
631	Assurance	London Borough of Tower Hamlets (86)	12/02/2008	Consultation	Letter from CLRL to the London Borough of Tower Hamlets (Bennett-Whalley) - Page 3 - Paragraph 1		The Promoter undertakes to carry out full liaison and consultation with residents and businesses located to the north side of West India Dock, including the Museum of Docklands, before implementing measures for mitigating the impact of construction work on the Banana Wall in the event that such works are proposed. The Promoter will use reasonable endeavours to mitigate the impact on local residents and businesses of works to Banana Wall, in the event that such works are implemented.
669	Undertaking	London Borough of Tower Hamlets	08/07/2008	Exceptional Costs	Undertaking signed on behalf of the Secretary of State		
708	Undertaking	London City Airport Ltd, AMI Property Holdings Ltd, Docklands Aviation Group Ltd, London City	19/05/2011	London City Airport	Undertaking signed on behalf of the Secretary of State		

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		Airport Jet Centre Ltd,					
406	Undertaking	London Development Agency	27/09/2007	Construction impact - Olympic park	Undertaking signed on behalf of the Secretary of State		
408	Undertaking	London Underground Limited	26/01/2007	Acquisition of land - Tottenham Court Road	Undertaking signed on behalf of the Secretary of State		
205	Undertaking	London Fire and Emergency Planning Authority	13/09/2005	Consultation	Undertaking signed on behalf of the Secretary of State		
206	Assurance	London Fish Merchants Association (24)	01/12/2005	Billingsgate Market - treatment of access road and yard	Petition Response Document - Page 10 - Paragraph 2 - Third Sentence		The Promoter will require the nominated undertaker to apply this principle to those parts of the access road and yard at Billingsgate Market affected by Crossrail construction works, as if they were public highways.
207	Assurance	London Fish Merchants Association (24)/Corporation of London (26)	01/12/2005	Billingsgate Market - emergency access to south side of market	Petition Response Document - Page 5 - Paragraph 3 - Fourth Sentence/Petition Response Document - Page 78 - Paragraph 3 - Fourth Sentence		The Promoter will require the nominated undertaker to ensure that there is an adequate route for emergency access to the south side of the market building during Crossrail works.
472	Undertaking	London International Exhibition Centre plc (173)	16/10/2007	Acquisition of land, construction impact	Undertaking signed on behalf of the Secretary of State		
209	Undertaking	Loon Fung (London) Limited (340)	08/05/2006	Access	Undertaking signed on behalf of the Secretary of State		
705	Undertaking	LS ONC Holdings Ltd	11/08/2008	Eastbourne Terrace, Compensation, Settlement, Noise, Vibration, Dust, Security, Access,	Undertaking signed on behalf of the Secretary of State		
738	Undertaking	LS Victoria Properties Ltd	28/11/2008	20 Eastbourne Terrace	Undertaking signed on behalf of the Secretary of State		
409	Undertaking	Antoine Nicholas Henri Lurot (14)	28/09/2007	Compensation	Undertaking signed on behalf of the Secretary of State		
478	Assurance	Gary Malcom (19)	12/01/2007	Noel Road allotments	Email from CLRL to Gary Malcolm - Paragraph 6 - Last Two Sentences and Paragraph 7		The Promoter will require the nominated undertaker to clear this route [overgrown access route from Churchill Gardens] for use as a means of access from Churchill Gardens once the replacement allotment site [at Noel Road] has been prepared. The Promoter will require the nominated undertaker to ensure that the replacement land (the "Extension") is provided in a condition fit for use as allotments; this will include clearing and levelling off the land, and providing appropriate fencing and water supply.
410	Undertaking	McDonalds Restaurants Ltd and McDonalds Real Estate Ltd (210)	23/02/2007	Acquisition of land, construction impact	Undertaking signed on behalf of the Secretary of State		
380	Assurance	Julian McHale	17/05/2007	Acquisition of land - Quiller Triumph	Letter from CLRL (Akinyemi) to Julian McHale - Paragraph 3		Given that we cannot so guarantee, I am writing to confirm that the Promoter is prepared to undertake to permanently acquire your interest in the above property as soon as possible after Royal Assent to the Crossrail Bill, subject to funding for the scheme having been secured, and in addition is prepared to undertake to give you a minimum of 6 months notice to vacate the site.

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210	Assurance	M Laurier and Sons (81)	09/02/2006	Acquisition of land, pedestrian and vehicular access	Letter from DfT (Jowers) to M Laurier and Sons - Paragraph 4 - First Bullet Point and Third Sentence of Third Bullet Point		The Promoter is therefore able to offer the following assurances: the Promoter will not acquire any part of the building in plot 421The nominated undertaker will work to ensure that liaison takes place with the occupiers of the building in plot 421 should access to the building be liable to be particularly affected by the Crossrail works.
211	Assurance	M Laurier and Sons (81)	01/03/2006	Acquisition of land	Petition Response Document - Page 14 - Paragraph 1		The Promoter has given an assurance that the building in plot 421 will not be acquired. Neither will the building in plot 420 be acquired.
212	Assurance	Maidenhead Civic Society (122)	26/06/2006	Maidenhead Station - car parking	Letter from CLRL to Maidenhead Civic Society (Saultry-Sell) - Page 1 - Paragraph 6 - Last Sentence		There will be alternative provision for taxi, cycles, motorcycles and the mobility impaired in the immediate vicinity of the station.
213	Assurance	Maidenhead Civic Society (122)	22/06/2006	Guards Club Park footbridge - repair of damage	Letter from CLRL to Maidenhead Civic Society (Saultry-Sell) - Page 3 - Paragraph 2 - Fourth Sentence		In the unlikely event that the bridge is damaged, the Promoter will require the Nominated Undertaker to undertake appropriate repairs.
133	Assurance	Ingrid Louise Meldal- Johnsen, Alison Human, Antoine Lurot (14)	01/01/2006	Application of s32 of the Railways Clauses Consolidation Act 1845	Petition Response Document - Page 13 - Paragraph 2 - Second Sentence		The Promoter gives an assurance that the nominated undertaker will not exercise this power in relation to the petitioners' properties.
134	Assurance	Ingrid Louise Meldal- Johnsen, Alison Human, Antoine Lurot (14)	22/02/2006	Use of Powers in paragraph 9 of Schedule 2 to the Bill	Letter from Winckworth Sherwood to Ingrid Meldal- Johnsen (Wiggs-Meldal- Johnsen) - Page 1 - Paragraph 6 - Third Sentence		These powers will not be exercised within your and your neighbours' private dwelling houses which are the subject of your Petition.
379	Assurance	Ingrid Louise Meldal- Johnsen, Alison Human, Antoine Lurot (14)	15/02/2007	Compulsory purchase	Letter from Winckworth Sherwood (Vine) to Ingrid Louise Meldal-Johnsen - Paragraph 2		The Hillingdon case to which we referred in our letter of 27th October was concerned with entry under section 11(1) of the Compulsory Purchase Act 1965. However the principle in that decision seems to us to be equally applicable to entry under section 11(2), and you may take this letter as an assurance that the Secretary of State would not take a different view in relation to the matters set out in the letter.
411	Undertaking	Ingrid Louise Meldal- Johnsen (14)	28/09/2007	Compensation	Undertaking signed on behalf of the Secretary of State		
501	Undertaking	Mintel International Group Limited (3)	27/03/2008	Construction impact	Undertaking signed on behalf of the Secretary of State	See additional letter of 20/03/2008	
647	Undertaking	J P Morgan Trustee and Depositary Company Limited	23/05/2008	Acquisition of land, construction impact	Undertaking signed on behalf of the Secretary of State		
726	Undertaking	MPL Communications Ltd	22/01/2008	Tunnelling, Settlement, Subsurface Development	Undertaking signed on behalf of the Secretary of State		
711	Undertaking	Muirgold Ltd	30/06/2008	Settlement, Noise, Vibration, Dust, Access, Compensation	Undertaking signed on behalf of the Secretary of State		
412	Undertaking	Museum of the Port of London and Docklands Ltd (AP3:16)	17/04/2007	Construction impact	Undertaking signed on behalf of the Secretary of State		

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216	Undertaking	National Car Parks Ltd (164)	21/03/2006	Acquisition of Snow Hill Car Park, access	Undertaking signed on behalf of the Secretary of State		
413	Assurance	National Council of the Cyclists' Touring Club (CTC) (352)	17/10/2006	Cycle carriage on Crossrail trains	Letter from CLRL to National Council of the Cyclists' Touring Club (Houghton-Selway) - Paragraph 4		We are therefore prepared to undertake that CLRL will continue discussions with CTC, exploring the use of cycle carriage within the central London area, with consideration that ultimate responsibility for the final cycle policy is that of the TOC.
577	Undertaking	National Council of the Cyclists' Touring Club (CTC) (93)	28/02/2008	Construction traffic and cycles	House of Lords Select Committee - Transcript - Day 25 - Paragraphs 1625-1630		1625. Thank you. Can we move on to the final topic then, which is construction traffic. I think we can give some assistance on this subject and I am going to lead on this if that is all right. First of all, we are quite happy to give an assurance to the Cyclists' Touring Club, the Petitioners, that when we carry out site induction procedure for lorry drivers, and I think we will carry out site induction procedure for all staff on site(Mr Berryman) That is correct. 1626 we will include within that a module on cycle awareness. Is that right? (Mr Berryman) That is correct. 1627. So we are quite happy for that assurance to be given to the CTC, and we give it expressly to the CTC as Petitioner, and that assurance should be on the record. I think we can also assure the CTC that when we responded to their House of Commons' Petition we said we would maintain a dialogue with them about the carriage of cycles on Crossrail, do you remember that? (Mr Berryman) I do remember that. 1628. I think we would also be happy to include within that assurance to the CTC that we will have a dialogue with them about appropriate training for lorry drivers, so if they want to tell us things that ought to go into the module we will talk about that with them. (Mr Berryman) That is right. 1629. Are you happy to do that? (Mr Berryman) Happy to do that. 1630. Following the ODA's example, we are happy to encourage all contractors to provide further cycle awareness training for lorry drivers as a matter of encouragement, is that right? (Mr Berryman) That is correct, yes.
277	Assurance	National Grid Gas (77) & Southern Gas Network Ltd (185)	10/06/2005	Paragraph 11(5) of Part 2 to Schedule 17	Letter from Winckworth Sherwood to agent acting for NGG/SGN (Irving-Brown)		An assurance can however be offered that for the purpose of paragraph 11(5) the amount of any reduction will be calculated in accordance with the code of practice entitled 'Measures Necessary where apparatus is affected by major works (diversionary works) and dated June 1992 and approved by the Secretary of State on 30th June 1992, as revised and reissued from time to time.
278	Assurance	National Grid Gas (77) & Southern Gas Network Ltd (185)	10/06/2005	Paragraph 6 of Part 2 to Schedule 17	Letter from Winckworth Sherwood to agent acting for NGG/SGN (Irving-Brown)		It is clearly in the interests of both Transco and the Project that any diversion of Transco's apparatus which is carried out by the nominated undertaker is done by competent contractors and that costs are kept under control. The nominated undertaker will accordingly be required to use contractors on Transco's list of approved contractors. This is subject to Transco maintaining and making available a list which has a reasonable number of contractors and giving reasonable notice of any changes to the list. The nominated undertaker will be also be required to use reasonable endeavours to cooperate with Transco with regard to estimates and control of costs with a view to obtaining value for money from contractors involved in the diversion of its apparatus.
279	Assurance	National Grid Gas (77) & Southern Gas Network Ltd (185)	10/06/2005	Paragraph 10 of Part 2 to Schedule 17	Letter from Winckworth Sherwood to agent acting for NGG/SGN (Irving-Brown)		In any case where paragraph 10 of Part 2 of Schedule 17 applies to require access to be maintained to apparatus in a street which has been stopped up under the powers of the Bill the Secretary of State will, if he has the legal capacity to do so, grant to Transco a legal easement in a form which meets its reasonable requirements in respect of such apparatus access to that apparatus. Any dispute as to the form of such easement will be alleviated in accordance with paragraph 13 of Part 2.

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280	Assurance	National Grid Gas (77) & Southern Gas Network Ltd (185)	14/09/2006	Paragraph 3(4) of Part 2 to Schedule 17	Letter from Winckworth Sherwood to agent acting for NGG/SGN (Irving-Brown)		Where it is reasonably practicable for the compulsory powers of the Bill to be used to obtain land or rights in land to divert apparatus (and this would not be significantly more onerous that the use of the operator's powers) the Promoter will not require the operator to use its own compulsory powers. This will only be relevant in a case where the necessary rights cannot be acquired by agreement, and that would obviously be the preferred option in any case. In the event that a utility does need to acquire rights outside the limits the nominated undertaker would be required to assist in consulting with the relevant parties, and it would be made clear that the rights were being acquired because of the Crossrail project.
281	Assurance	National Grid Gas (77) & Southern Gas Network Ltd (185)	14/09/2006	Paragraph 4(2) of Part 2 to Schedule 17	Letter from Winckworth Sherwood to agent acting for NGG/SGN (Irving-Brown)		We do not consider that paragraph 4(2) can possibly apply in a case where the failure is due to the fault of the nominated undertaker. My clients would be content to give an assurance, if that would be helpful, that in relation to claims under this provision the nominated undertaker will have regard to paragraph 18 (claims) of Appendix C to the Code of Practice entitled "Measures Where Apparatus is Affected by Major Works (Diversionary Works)" which would of course apply in relations to equivalent claims in respect of apparatus in streets.
282	Assurance	National Grid Gas (77) & Southern Gas Network Ltd (185)	14/09/2006	Paragraph 7(3) of Part 2 to Schedule 17	Letter from Winckworth Sherwood to agent acting for NGG/SGN (Irving-Brown)		As explained in our letter of 10th June, we do not believe that an amendment in necessary. The Promoter is however content to offer an assurance that it will require the nominated undertaker to use all reasonable means to resolve potential disputes without have to resort to the formal determination procedure.
283	Assurance	National Grid Gas (77) & Southern Gas Network Ltd (185)	14/09/2006	Paragraph 11 of Part 2 to Schedule 17	Letter from Winckworth Sherwood to agent acting for NGG/SGN (Irving-Brown)		We can confirm for the avoidance of doubt that the costs of monitoring the construction of works affecting the apparatus of National Grid/Southern Gas would be costs which would be recoverable under paragraph 11 of Part 2.
284	Assurance	National Grid Gas (77) & Southern Gas Network Ltd (185)	14/09/2006	Electro-magnetic interference	Letter from Winckworth Sherwood to agent acting for NGG/SGN (Irving-Brown)		Again the potential impacts of EMI is one of the matters that can be addressed under Paragraph 8 of Part 2 and the Promoter can offer an assurance that this is one of the matters which the nominated undertaker will be required to take account of in preparing and submitting details under paragraph 8(1) of Part 2.
285	Assurance	National Grid Gas (77) & Southern Gas Network Ltd (185)	14/09/2006	Settlement	Letter from Winckworth Sherwood to agent acting for NGG/SGN (Irving-Brown)		The potential impacts of settlement is one of the matters that can be addressed under paragraph 8 of Part 2 and the Promoter can offer an assurance that this is one of the matters which the nominated undertaker will be required to take account of in preparing and submitting details under paragraph 8(1) of Part 2. The Petitioner will be consulted on the process used to assess the effects of settlement on their apparatus. It is envisaged that this process will assess both the probability of unacceptable ground movement relative to apparatus and the consequence of excessive movement. Both these factors will be used by the Promoter and Petitioner to agree and implement mitigate measures. During construction works consultation will continue to ensure actual tunnelling progress and settlement is communicated to the Petitioner, and that procedures are in place to identify and repair any leaks that may occur as a consequence.
286	Assurance	National Grid Gas (77) & Southern Gas Network Ltd (185)	14/09/2006	Paragraph 5(2) of Part 2 of Schedule 17	Letter from Winckworth Sherwood to agent acting for NGG/SGN (Irving-Brown)		We can not provide in the Bill for all liabilities to third parties to be extinguished, however, we can offer an assurance that where it is agreed that apparatus is to be left in the ground for the purpose of this provision rather than removed the nominated undertaker will be required to agree to take on responsibility for any future liabilities arising in relations to that apparatus. As regards apparatus in streets I that you were going to let us know what arrangements are normally made in relation to such apparatus.
319	Assurance	National Grid Gas (77)	04/10/2006	Vibration standards	Email from CLRL to agent acting for Transco (Limna-Guinn)		Standard T/SP/SSW/22 will be complied with.

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320	Assurance	National Grid Gas (77)	22/11/2006	Grouting of pipelines	Email from CLRL to agent acting for Transco (Limna-Guinn)		Standard IGE/TD/3 will be complied with.
712	Undertaking	National Grid Property Holdings Ltd, Birch Sites Ltd	21/07/2008	Acquisition of Land, Subsoil, Settlement, Access, Security	Undertaking signed on behalf of the Secretary of State		
414	Assurance	National Joint Utilities Group Ltd (142) and UK Competitive Telecommunications Association Ltd (64)	16/01/2007	Consultation, acquisition of land/rights	Letter from Winckworth Sherwood to agent acting for National Joint Utilities Group Ltd and UK Competitive Telecommunications Association Ltd - Paragraphs 3-5	This assurance applies to all NJUG and UK CTA members	Schedule 14 Part 2 paragraph 3 of the Bill and Schedule 14 Part 4 paragraph 4 of the Bill require the nominated undertaker to give notice requiring removal of any apparatus placed in land affected by any work referred to in those paragraphs. The Promoter confirms that the nominated undertaker will be required to liaise with the relevant undertaker or electronic communications code operator in advance of periods specified in those paragraphs so that the notice given by the nominated undertaker will be a confirmation of arrangements which have been agreed rather than marking the point at which discussions commence. The Promoter confirms that in determining how far in advance to consult, the nominated undertaker must have due regard to the service obligations and regulatory constraints applicable to the relevant undertaker or electronic communications operator. This is dependent on the relevant undertaker or code operator providing details of the relevant constraints in a timely manner. Where it is reasonably practicable for the statutory powers conferred by the Bill to be used to obtain land or rights in or over land outside the limits of deviation prescribed by the Bill to divert apparatus, and where the use of those powers would not be significantly more onerous than the use of an undertaker or electronic communications code operator to use its own statutory powers. The Promoter confirms that it will in any event be responsible for and will indemnify the undertaker or electronic communications code operator in respect of all costs properly incurred in acquiring land or rights in land outside the limits of deviation prescribed by the Bill then the nominated undertaker will be required to take all reasonable steps to assist in the process of consultation with the relevant parties in order to obtain such land or rights. Further, the undertaker or electronic communications code operator shall be entitled to publicise and make clear the fact that the land or rights are required and that works are being carried out
415	Undertaking	National Provident Life Limited (80)	12/06/2007	Acquisition of land, settlement	Undertaking signed on behalf of the Secretary of State		
217	Undertaking	Network Rail (216)	09/10/2006	Protective provisions	Undertaking signed on behalf of the Secretary of State		
218	Undertaking	Network Rail (216)	23/08/2005	Acquisition of land - Brentwood	Letter from DfT to Network Rail (Lancaster-Koning)		

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416	Undertaking	Network Rail Infrastructure Ltd (216)	08/03/2007	Land at Upper Brentwood Road	Undertaking signed on behalf of the Secretary of State		
648	Undertaking	Network Rail Infrastructure Ltd (216)	03/07/2007	Construction impact - Paddington	Undertaking signed on behalf of the Secretary of State		
725	Undertaking	Network Rail Infrastructure Ltd & English Welsh & Scottish Railways Ltd	08/08/2008	Southall Sidings	Undertaking signed on behalf of the Secretary of State		The Secretary of state will not exercise powers conferred upon him by the Crossrail bill to acquire, or acquire rights over, the owner's land.
417	Undertaking	Norddeutscher Rundfunk (153)	09/02/2007	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
220	Undertaking	Norquil Ltd	02/11/2006	Land disposal	Letter from DfT (Ferguson) to Norquil Ltd		
477	Undertaking	Norwich Union Life and Pensions Ltd (Aviva)	19/12/2006	Collaboration agreement	Undertaking signed on behalf of the Secretary of State		
483	Undertaking	Norwich Union Life and Pensions Ltd (Aviva)	29/01/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
418	Undertaking	Olympic Delivery Authority	28/09/2007	Construction impact - Olympic park	Undertaking signed on behalf of the Secretary of State		
580	Undertaking	One Finsbury Circus Nominee No 1 Ltd & One Finsbury Circus Nominee No 2 Ltd	21/12/2007	Acquisition of land, settlement	Undertaking signed on behalf of the Secretary of State		
221	Assurance	Orange Personal Communications Services Ltd (327)	02/10/2006	Relocation of facilities	Letter from Winckworth Sherwood to agent acting for Orange (Irving-Mundy) - Page 1 - Paragraph 3		Where there is land available for relocation of apparatus in the ownership of the Promoter it will clearly be in his interest to grant the necessary facilities and rights. (Since the Promoter would bear the costs of obtaining rights elsewhere.) We can give an assurance that the requisite rights and facilities will be afforded where there is land available in which he has the necessary interest.
222	Assurance	Orange Personal Communications Services Ltd (327)	02/10/2006	Costs of relocation	Letter from Winckworth Sherwood to agent acting for Orange (Irving-Mundy) - Page 1 - Paragraph 4		We are happy to confirm that in relation to apparatus not in streets, the costs which the operator can recover in respect of relocation would extend to the cost of securing any necessary facilities and rights, and that your clients would not be liable for any loss or delay resulting from the due process required in relation to obtaining such facilities and rights.
223	Assurance	Orange Personal Communications Services Ltd (327)	02/10/2006	Costs of relocation	Letter from Winckworth Sherwood to agent acting for Orange (Irving-Mundy) - Page 1 - Paragraph 5		We can confirm that paragraph 4(4) would extend to the costs incurred in securing any necessary rights or facilities in connection with the relocation for the period in which they would be liable to incur such costs. The reimbursement would extend to actual costs (reasonably incurred) rather than estimates.
670	Assurance	Orange Personal Communications Services Ltd (327)	02/10/2006		Letter from Winckworth Sherwood to agent acting for Orange (Irving-Mundy) - Page 2 - Paragraph 18		Rights of access will be preserved as a statutory right (as they exist as present). However, the Promoter is prepared to agree, as he has done with other utilities, that where he has the legal capacity to do so, he will grant Orange an easement or wayleave in a form which meets its reasonable requirements in respect of access to the apparatus. Any dispute as to the form of such easement or wayleave would be determined in accordance with paragraph 6 of Part 4 of Schedule 14 to the Bill.

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735	Assurance	Sandra Oxley	12/05/2008	Acquisition of Land	Letter from CLRL (Fry-Oxley) 1st Paragraph		I can confirm that the Promoter will not compulsorily acquire plots 74 and 85 in the District of South Bucks (shown on sheet 105 of the Parliamentary Plans). This land is no longer required by Crossrail as Thorney Land Bridge is to be retained instead of being replaced by the project.
224	Assurance	Paddington Business Improvement District Limited (158)	01/05/2006	Worksites - street furniture and finishes	Petition Response Document - Page 11 - Paragraph 2		Prior to commencing construction, the Promoter will require the nominated undertaker to consult the relevant planning authority in relation to items of street furniture and finishes within worksites. In some cases, the nominated undertaker may determine that it is most appropriate to safely remove, store and replace items upon completion of the works. If this is not deemed by the nominated undertaker to be the appropriate approach, the item will be offered to the planning authority for storage at the cost of the authority or for use elsewhere. In these cases, the nominated undertaker will undertake to provide a replacement of equivalent quality on completion of the works.
419	Assurance	Paddington Business Improvement District (158)	06/02/2007	Consultation	Letter from Winckworth Sherwood to agent acting for Paddington Business Improvement District - Page 1 - Paragraphs 2-5		The Promoter shall require the Nominated Undertaker to establish a liaison group to cover the area of the Paddington Business Improvement District at the time the liaison group is established and which group shall be run by the body which manages the said Business Improvement District should the said Business Improvement District be in existence at the time of the establishment of the said liaison group. The said liaison group shall facilitate communication with business interests and the Nominated Undertaker shall present outline construction arrangements to the said liaison group in relation to the Authorised Works insofar as they significantly affect the Paddington area and the Nominated Undertaker shall, insofar as is reasonably practicable, inform the said liaison group of any proposed variations to the standard working hours set out in the Construction Code in relation to the carrying out of such works. The Promoter will consult with and will require the nominated undertaker to consult with the BID while it is carrying out its detailed design work, so that BID's representations can be taken into account where appropriate in the submissions that are subsequently made to local planning and highway authorities. In these clauses:- "Authorised Works" means the works authorised by the Crossrail Bill; "Construction Code" means the Crossrail Information Paper D1; and "Nominated Undertaker" means any person whose name appears on an order under clause 46 of the Crossrail Bill.
226	Undertaking	Paddington Central I (GP) Ltd, Paddington Central II (GP) Ltd & Paddington Central III (GP) Ltd (204)	17/07/2006	Maintenance of access	Undertaking signed on behalf of the Secretary of State		
227	Undertaking	Paddington Central I Limited; Paddington Central II Limited; Development Securities (Paddington) Limited (204)	14/09/2005	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
430	Undertaking	Paddington Central I (GP) Limited, Paddington Central II (GP) Limited, Paddington Central III (GP) Limited (204)	18/04/2007	Access	Undertaking signed on behalf of the Secretary of State		

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No.	Туре	To Whom (Petition No. (where relevant))	Date Given	Subject	Documentary/ Parliamentary Reference	Action & Comment	Text (where relevant)
431	Assurance	Paddington Residents Active Concern on Transport (PRACT) (120)	02/02/2007	Westbourne Park footbridge, provision of CCTV	Letter from CLRL to Paddington Residents Active Concern on Transport (Smith-Zamit) - Paragraph 2		I can confirm that we are prepared to provide passive provision for CCTV on the works to the Southern side of the footbridge. The provision would be by way of brackets and trunking to the structure of the bridge. We are not able to guarantee that permission for the installation of CCTV equipment will be granted as this is an issue for the owners of the footbridge, Network Rail.
228	Assurance	Paperback Ltd (AP2:9)	Letter undated	Notice period	Letter from CLRL to agent acting for Paperback Ltd (Mantey- Harvey) - Paragraph 2		The Promoter is prepared to offer an assurance that Paperback will be given a minimum of 12 months notice from the date on which Notice to Treat is served. The Promoter will not acquire in advance of its programmed need.
229	Assurance	Paperback Ltd (AP2:9)	Letter undated	Business relocation assistance	Letter from CLRL to agent acting for Paperback Ltd (Mantey- Harvey) - Paragraph 4 - Third Sentence		However, the Promoter is prepared to offer an assurance to discuss with Paperback and their agents, items that might normally be considered under value for money principle, with a view to assisting Paperback in best identifying and securing an appropriate property to meet their requirements, within the context of the Compensation Code and the agency service.
231	Undertaking	Parliament	01/02/2006	Relocation of Liverpool Street Station operations room	House of Commons Select Committee - Transcript - Day 8 - Paragraph 2170 - Sixth Sentence		If, for whatever reason - and totally unpredictable things can always happen in life - the station's operation room is not relocated by Metronet under the PPC contract, then I am authorised, for the avoidance of doubt, to inform the Committee that, in any event, the nominated undertaking will be required by the Secretary of State to remove the station's operation room from its present location.
236	Undertaking	Parliament	11/10/2006*	Spitalfields - Christchurch	House of Commons Select Committee - Transcript - Day 58 - Paragraph 16823 - Last Sentence		The Promoter would like to confirm that the commitment to protect St Dunstan Church given by Mr Tim Mould to the Committee on day 34 applies equally to Christchurch, Spitalfields.
237	Undertaking	Parliament	11/10/2006*	Spitalfields - consultation	House of Commons Select Committee - Transcript - Day 58 - Paragraph 16825		The Promoter agrees and has already acted on the concerns of the Committee. Invitations are to be sent for a first meeting in October. It is the Promoter's intention that this body should meet monthly.
238	Undertaking	Parliament	11/10/2006*	Spitalfields - one-stop shop	House of Commons Select Committee - Transcript - Day 58 - Paragraph 16827		The Promoter accepts this decision.
239	Undertaking	Parliament	11/10/2006*	Spitalfields - traffic management	House of Commons Select Committee - Transcript - Day 58 - Paragraph 16829 - Third Sentence and Sixth Sentence Onwards		The Promoter acknowledges the Committee's concern in relation to Buxton Street treat and traffic entering Valance Road and will ensure that appropriate measures are taken in agreement with the London Borough of Tower Hamlets to control vehicular access on a 24-hour basis The Promoter will work with the London Borough of Tower Hamlets to develop a strategy for the lorry routes that take into account the nearby sensitive uses, such as schools. Where a proposed Crossrail lorry route passes any entrance to a school that is not currently subject to heavy goods traffic, the Promoter will restrict the hours during which Crossrail construction traffic will operate and/or introduce appropriate traffic management measures to be agreed with the Council. These measures will include a 30-minute prohibition on Crossrail construction traffic when pupils are arriving at school and a 30-minute prohibition when pupils are leavingThe Promoter will seek to work with the London Borough of Tower Hamlets and other Government departments, such as DfES, to ensure that schools in the area are not disadvantaged by the Crossrail works.
240	Undertaking	Parliament	10/10/2006	Spitalfields - historic building surveys	House of Commons Select Committee - Transcript - Day 58 - Paragraph 16833 - Last Sentence		The Promoter will also undertake an internal inspection of buildings within these contours that are on the English Heritage Building At Risk Register to ensure that any particularly sensitive aspects of these properties are considered in the assessment process.

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241	Undertaking	Parliament	10/10/2006	Settlement - monitoring and repairing damage to property	House of Commons Select Committee - Transcript - Day 58 - Paragraph 16835		Acknowledging the Committee's particular concerns in the Spitalfields, and subject to securing all necessary consents, the Promoter agrees to continue monitoring in the Spitalfields area for a fixed seven-year period after the tunnelling excavation works and to use the data obtained as a control case to validate settlement trends across the scheme as far as it is practical to do so. The Promoter confirms that under the settlement policy any material physical damage arising from ground settlement associated with the nominated undertaker's tunnelling works will be made good at no expense to those affected and that particularly in the case of Listed buildings, repairs will be carried out to a standard and quality commensurate with the age and fabric of the building.
334	Undertaking	Parliament	10/07/2007	Alternative Mail and Parcels Ltd - acquisition of land	House of Commons Select Committee - Transcript - Day 82 - Paragraphs 21526 and 21583 (original assurances given in letter of 19/06/2007 from CLRL (Akinyemi) to agent acting for petitioner - Page 3 - Paragraph 6)		The Promoter has already provided the petitioner with commitments regarding the circumstances in which the powers of acquisition of its land will be exercised in paragraph 10 of the letter of 23 April 2007 from Winckworth Sherwood and the first paragraph of the letter of 8 May 2007 from Winckworth Sherwood respectively as follows: "The Promoter will not exercise its powers of compulsory acquisition over your clients' property before there is a commitment on the funding of the rest of the Crossrail scheme (i.e. other than provision of a station box and other station works at Woolwich)" and "it will not exercise its powers of compulsory acquisition over your clients' property before there is a commitment on the funding of the rest of the south-eastern spur (other than provision of a station box and other station works at Woolwich) and that the land will be acquired for the purposes of Crossrail."
432	Undertaking	Parliament	10/07/2007	Over Site Development - Woolwich Station	House of Commons Select Committee - Transcript - Day 82 - Paragraph 21458 - Fourth Sentence Onwards	Applies only to the land to the east of Arsenal Way in the Woolwich Royal Arsenal conservation area	The Secretary of State will take steps to ensure that: (1) If (a) a decision is made to proceed with the fitting out of a station at Woolwich; or (b) a decision is made that a station will not be provided at Woolwich; a planning application and (if required) an accompanying environmental statement for a proposed OSD is submitted as soon as reasonably practicable and in any event no later than 2 years after either decision has been made and the construction of Crossrail Works at Woolwich has commenced, unless the Local Planning Authority agree to a deferral or agree that an application is not required. (2) There is consultation with the local planning authority, prior to submission of a planning application for OSD on: (a) the proposed use, quantum, lay-out, scale, access, appearance and response to context of the proposed OSD (including where appropriate co-operation in the preparation of a Planning Brief and/or SPD) and (b) the means by which the fundamental design elements of the new development will be integrated with the Crossrail Works (including loadings, support and access). (3) the OSD will be designed in accordance with relevant national, regional, spatial and local planning policies, and in consultation with English Heritage. (4) In assessing the contribution that the OSD will make to the character or enhancement of conservation areas the quality of buildings that existed prior to demolition will be a material consideration. (5) reasonable endeavours will be used to obtain planning consent by the date the works for the new station or railway on the site is completed. (6) Reasonable endeavours will be used to ensure that development is commenced in accordance with the planning consent granted once the works to the new stations or railway on the site is completed.

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434	Undertaking	Parliament	10/07/2007	Works not to be constructed - Romford depot, West Drayton sidings, Pedley Street adit and conveyor, and Leigh Road, Wrexham Road and St Mary's Road temporary bridges	House of Commons Select Committee - Transcript - Day 82 - Paragraphs 21687-21688		Subject to the Amendments of Provisions being accepted into the Bill, the Promoter will not use the powers in the Bill firstly to construct a depot at Romford; secondly to construct sidings at West Drayton; thirdly to construct temporary facilities for the removal of excavated tunnel material from Hanbury Street shaft, including the Pedley Street, adit and conveyors; fourthly to use Bow Midland Yard East Olympic land north of Pudding Mill Lane. Finally, you will recall that in addition to providing Over Head Line Electrification on the Great Western Main Line railway the Promoter intends to retain four bridges as set out in chapter ten of Supplementary Environmental Statement 3, with reference to the Brunel Bridge, as you will recall from earlier proceedings. That being the case, that is the intention to retain the four bridges, the Promoter will therefore not construct the temporary bridges originally adjacent to three of these bridges, that is to say Leigh Road Bridge, Wexham Road Bridge and St Mary's Road Bridge
435	Undertaking	Parliament	09/10/2007	HAM & Wick sewer - Grove Hall Park enhancement	Government Response to House of Commons Select Committee Interim Decisions - Paragraph 1.2		The Promoter will require the nominated undertaker to work with the Fairfield Conservation Area Residents Association, and the London Borough of Tower Hamlets as the relevant local authority and landowner, in order to deliver an appropriate enhancement to the park following the Crossrail works.
437	Undertaking	Parliament	09/10/2007	Installation of floating slab track - Soho	Government Response to House of Commons Select Committee Interim Decisions - Paragraph 3.1		The Promoter accepts the Committee's decision, and will require the nominated undertaker to install floating slab track as the permanent track support system in the Crossrail running tunnels in the Soho area, which, for the purposes of this undertaking, will be taken as that part of the route that lies between Regent Street and Charing Cross Road.
440	Undertaking	Parliament	09/10/2007	Noel Road temporary allotments	Government Response to House of Commons Select Committee Interim Decisions - Paragraphs 7.1-7.3		The Promoter will require the nominated undertaker to provide the replacement temporary allotments in a condition fit for use as allotments for planting in the next planting season; this will include clearing and levelling of the land, and providing appropriate fencing, paths between the allotments, and a metered water supply under an appropriate supplier agreement. The Promoter will also require the nominated undertaker to provide members of the Great Western Allotment Association (GWAA) who are required to move to the temporary allotments, who at the time of the move own sheds or greenhouses at the Noel Road allotments, with new equivalent facilities at the temporary allotments or, where it is practicable to do so, to relocate their existing facilities. Furthermore, the Promoter will also require the nominated undertaker to provide a temporary access footpath linking the temporary allotments to Churchill Gardens for the duration of the construction period, and to furnish the access footpath with suitable lighting.
441	Undertaking	Parliament	09/10/2007	Paddington - community liaison	Government Response to House of Commons Select Committee Interim Decisions - Paragraphs 11.1-11.2		The Promoter can confirm that a dedicated community liaison point of contact for the Paddington area will be assigned in due course, and that the local community will be notified of the relevant contact details nearer to the start of construction. The Promoter has discussed the Committee's recommendation on the establishment of a local liaison group for the Paddington area with Westminster City Council, Paddington Residents Active Concern on Transport, and the Brewers Court Residents Association. The Promoter is pleased to report that a consensus on a way forward that fits the needs of the area has been established, and that the first meeting of the local liaison group will be in November.
442	Undertaking	Parliament	09/10/2007	Paddington - relocation of Congestion Charge Zone boundary	Government Response to House of Commons Select Committee Interim Decisions - Paragraphs 11.5 - Second Sentence		The Promoter is committed to continuing its discussions with TfL and Westminster City Council to ascertain whether the CCZ boundary can be relocated.
443	Undertaking	Parliament	09/10/2007	Westbourne Park footbridge	Government Response to House of Commons Select Committee Interim Decisions - Paragraphs		The Promoter will require the nominated undertaker to provide appropriate lighting and, if their use is recommended by the relevant local Crime Prevention Officer, concave mirrors at appropriate points with a view to maximising sight lines so that, as far as reasonably practicable, those using the Westbourne Park footbridge are able to see people

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					13.1-13.2		approaching in the opposite direction. In addition, if the access issue for people with restricted mobility cannot be resolved – such as to allow two wheelchairs to comfortably pass on the southern [this should read northern, as we will be rebuilding the southern spans] spans of the footbridge (which the Promoter does not propose to rebuild) – the Promoter will require the nominated undertaker to provide a signal system for the spans concerned that would be manually activated when someone with a wheelchair, pavement buggy or wide pushchair enters the footbridge in order to warn people approaching from the opposite direction.
242	Undertaking	Polar Motor Company Ltd (41)	14/06/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
571	Undertaking	Pollen Estate Trustee Company Limited (174)	18/12/2007	42-43 Great Marlborough Street	Undertaking signed on behalf of the Secretary of State		
572	Undertaking	Pollen Estate Trustee Company Limited (174)	18/12/2007	10-12 Great Marlborough Street	Undertaking signed on behalf of the Secretary of State		
421	Assurance	Poplar Dock Boat Users' Association (325)	18/06/2007	Poplar Dock - navigable access	Letter from CLRL to Poplar Dock Boat Users' Association (Bennett-O'Donovan) - Paragraph 2		The proposals described in SES4 enable us to give you an assurance that, if they are made part of the Bill, the Promoter will ensure that navigable access consistent with that currently existing will be maintained between Poplar Dock and Blackwall Basin and West India Dock South during the construction of the Crossrail Isle of Dogs station, subject to possible temporary restrictions during construction of a cofferdam (if it is required) of the sort set out below and any unforeseen circumstances outside the control of the Promoter.
422	Assurance	Poplar Dock Boat Users' Association (325)	18/06/2007	Poplar Dock - navigable access	Letter from CLRL to Poplar Dock Boat Users' Association (Bennett-O'Donovan) - Paragraph 4 - Third and Last Sentences		However, we would be happy to offer an assurance that we will require the nominated undertaker to ensure that the barge [the construction barge within North Dock, if required] is moved on a Friday afternoon so that it does not cause an obstruction from Friday evening to Sunday evening. Boat access would of course also remain subject to any restrictions that British Waterways impose.
423	Assurance	Poplar Dock Boat Users' Association (325)	18/06/2007	Poplar Dock - navigable access	Letter from CLRL to Poplar Dock Boat Users' Association (Bennett-O'Donovan) - Paragraph 5		The construction barge would not fully obstruct the North Dock and it may be possible to allow boats with a beam of less than 4m to pass while it is working (i.e. at times other than weekends). I must emphasise that at this stage we cannot commit to this, but we are prepared to offer an assurance that we will require the nominated undertaker to use reasonable endeavours to provide access past the construction barge during the week. The safety of boats is of paramount concern and there will be times of certain construction activity (such as lifting a sheet pile into position) when we would not be able to allow boats to pass the construction barge.
424	Assurance	Poplar Dock Boat Users' Association (325)	03/07/2007	Poplar Dock - excavated material conveyor	Email from CLRL to Poplar Dock Boat Users' Association (Bennett-Stephens) - Paragraph 4		I confirm that it is part of the assurance on access already given that the excavated material conveyor will not impede navigable access.
425	Assurance	Port East Apartments Residents Association (AP3:5)	15/03/2007	West end of West India Dock North	Letter from CLRL to Port East Apartments Residents Association (Bennett-Korfker) - Paragraph 4		I can also confirm that there are no proposals to remove the pedestrian bridge and we will ensure that access to it is maintained during the works.
426	Assurance	Port East Apartments Residents Association (AP3:5)	15/03/2007	Ground water levels	Letter from CLRL to Port East Apartments Residents Association (Bennett-Korfker) - Page 2 - Paragraph 1		The Promoter shall require the Nominated Undertaker to use best endeavours to ensure that the piezometric ground water levels under the Port East Apartments building do not, by reason of the carrying out of the works authorised by the Bill that affect West India Dock North, fall below the levels assessed in a survey to be made prior to the works being out.

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427	Assurance	Port East Apartments Residents Association (AP3:5)	15/03/2007	Ground water levels - report	Letter from CLRL to Port East Apartments Residents Association (Bennett-Korfker) - Page 2 - Paragraphs 2-3		A report will then be prepared covering any of the following issues as may be applicable: (a) an assessment of any predicted settlement of the building and predicted changes in the ground water levels under the building; (b) the result of any structural assessment of the building; (c) details of the measures the nominated undertaker will take to monitor piezometric ground water levels during construction. (d) details of any mitigation methods the nominated undertaker proposes to put in place to protect the building. These may include the use of additional cut-off walls to maintain piezometric ground water levels under the Property and the use of recharge wells. The Promoter will require the nominated undertaker to carry out the mitigation measures set out in the report.
428	Assurance	Port East Apartments Residents Association (AP3:5)	19/03/2007	Consultation	Email from CLRL to Port East Apartments Residents Association (Bennett-Korfker) - Paragraph 4		The Promoter will require the nominated undertaker to liaise with the Port East Apartments Residents' Association in the run-up to, and during, the Crossrail works affecting West India Dock North including inviting the Association to any liaison or consultative forum established for the Isle of Dogs area.
429	Assurance	Port East Apartments Residents Association (AP3:5)	19/03/2007	Ground water levels - report	Email from CLRL to Port East Apartments Residents Association (Bennett-Korfker) - Paragraph 5		The Promoter will require the nominated undertaker to provide the Port East Apartments Residents' Association a copy of the report and take into account, where appropriate and where it is reasonably practicable to do so, any representations from the Association on any mitigation proposed in the report.
485	Undertaking	The Port of London Authority (41)	31/01/2008	Construction impact	Undertaking signed on behalf of the Secretary of State		
714	Undertaking	The Port of London Authority and others	22/04/2009*	Connaught Tunnel	Undertaking signed on behalf of the Secretary of State		
672	Undertaking	Possfund Custodian Trustee Ltd	04/06/2008	Acquisition of Land, Tunnelling and Access	Undertaking signed on behalf of the Secretary of State		
243	Undertaking	Prologis (Hayes) Ltd (20)	26/05/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
502	Undertaking	The Prudential Assurance Company Ltd (109)	18/04/2008	Hanover Square, Oxford Street & Harewood Place	Undertaking signed on behalf of the Secretary of State		
503	Undertaking	The Prudential Assurance Company Ltd (109), WGTC Nominees Ltd and British Overseas Bank Nominees Ltd	18/04/2008	Construction impact	Undertaking signed on behalf of the Secretary of State		
244	Assurance	Really Useful Theatres Limited (73)	24/02/2006	Settlement - mitigation in risk category 3 case	Letter from CLRL to agent acting for RUT Ltd (Smith-Reilly) - Paragraph 4 - Third and Fourth Sentences		The aim of the settlement policy is to ensure that the degree of damage to any building will be kept below risk category 3. If it was found that it was not possible to keep below this category of damage, then at this point the Promoter would explore a number of options to mitigate against further damage, including purchasing the property.
524	Assurance	Really Useful Theatres Ltd (73)	06/03/2006	Settlement Deed	Letter from Winckworth Sherwood to agent acting for RUT Ltd (Anderson-Reilly) - Paragraphs 1.1, 1.2 and 2		1.1 We confirm that the Secretary of State will ensure that the nominated undertaker will prior to commencements of relevant construction works enter into a settlement deed ("the Deed") in substantially the form of the draft deed appended to this letter with Really Useful Theatres Ltd ("the Petitioner") in respect of the Grade II listed building Manor House, 21 Soho Square ("the Property") shown on the parliamentary plans accompanying the Bill as plot 657 in the City of Westminster. ("Relevant construction works" has the same meaning as in the draft deed) should the nominated undertaker be unable to mitigate settlement

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							damage to the property to a level which is below risk category 3 (as defined in the attached draft Deed) it will give proper consideration amongst other mitigation measures to purchasing the property.
245	Undertaking	Rehau Limited & British Airways Pension Trustees Limited	18/08/2005	Acquisition of land, access	Undertaking signed on behalf of the Secretary of State		
248	Undertaking	Riverside Resource Recovery & Cory Environmental Ltd (96)	12/01/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
570	Undertaking	Riverside Resource Recovery & Cory Environmental Ltd (96)	07/01/2008	Supplemental Deed	Undertaking signed on behalf of the Secretary of State		
250	Assurance	Royal Borough of Kensington and Chelsea (314)	01/05/2006	Contaminated land	Petition Response Document - Page 32 - Paragraph 6		In order to ensure that there is no unacceptable risk of contamination as a result, the Promoter agrees to carry out a land contamination survey of the retaining wall between the Ladbroke Green site and the railway line prior to construction.
251	Assurance	Royal Borough of Kensington and Chelsea (314)	24/07/2006	Dust control	Letter from Winckworth Sherwood (Vine) to agent acting for the Royal Borough of Kensington and Chelsea - Page 1 - Paragraph 3 - Points (1)-(3) and Page 2 - Second Paragraph - First Sentence		In these circumstances, we are instructed that the promoter would be prepared to undertake that: (1) Your client will be consulted upon the dust suppression measures to be utilised at the Royal Oak portal worksite. It will be consulted in relation to the worksite in route window W1 in any event because that worksite lies within the Borough; (2) The nominated undertaker will be required to install, at locations to be agreed, two monitors of the type specified to the committee in proximity to each of the Royal Oak portal worksite and the worksite within Route Window W1 prior to the commencement of construction; (3) The nominated undertaker will be required to agree a scheme for the provision of the data produced to your clientsPoints (2) and (3) above are offered on the basis that both the nominated undertaker and your client are to act reasonably in seeking to agree the matters referred to.
444	Assurance	Royal Borough of Kensington & Chelsea (314)	02/05/2007	Ladbroke Grove - land contamination	Letter from CLRL to Royal Borough of Kensington & Chelsea (Deaville-Brown) - Paragraph 3		Further to this commitment, the Promoter agrees that in the review of Network Rail databases, a specific check will be made with regard to the 1999 Ladbroke Grove rail crash. The results of the check will inform the risk assessment of works taking place in that area. The results of the risk assessment will be shared with the Environmental Health Department at the Royal Borough of Kensington & Chelsea prior to construction works taking place.
540	Assurance	Royal Borough of Kensington & Chelsea (314)	17/01/2008	Possible station at Ladbroke Grove	Letter from Winckworth Sherwood to agent acting for the Royal Borough of Kensington & Chelsea - Paragraph 6		The Promoter acknowledges the aspiration of the Council for a station in the Ladbroke Grove area and does not intend that the Crossrail track layout proposals in the vicinity should preclude the future provision of station platforms. The Promoter will require the nominated undertaker to provide a plain line section of track where a station could be constructed. The drawing attached to Toren Smith's letter of 3 August 2007 illustrates how this might be achieved.
652	Assurance	Royal Borough of Kensington & Chelsea (314)	13/04/2007	Dust control	Letter from Winckworth Sherwood to agent acting for the Royal Borough of Kensington & Chelsea		The Promoter welcomes your statement under the third paragraph of your letter agreeing in principle to the concept that dust monitoring need not be continued where there is a low risk of dust generation. As requested, the Promoter will require the nominated undertaker to consult with your client before any decision is taken to cease monitoring under this circumstance, and the decision taken jointly (subject to the requirement that agreement is not to be unreasonably withheld). All relevant information required to justify such a decision will be provided to your client.

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252	Assurance	Royal Borough of Windsor & Maidenhead (146)	01/06/2006	Electrification and electromagnetic interference - Planning Policy Guidance Note 8: Telecommunications	Petition Response Document - Page 23 - Paragraph 3 - Second Sentence		The Promoter will require the nominated undertaker to follow the provisions of Planning Policy Guidance Note 8: Telecommunications, when designing the railway and take into account the issue of shadowing impacts on properties in the vicinity of Crossrail worksites.
253	Assurance	Royal Borough of Windsor & Maidenhead (146)	01/06/2006	Electrification and electromagnetic interference - TV reception	Petition Response Document - Page 23 - Paragraph 4 - Second and Third Sentences		Subject to the detailed design and the progress, or otherwise, of the Government's proposed digital television roll out plan for the whole country (which it is anticipated will be complete by 2012 and which might therefore remove the possibility of a shadowing impact due to Crossrail), the Promoter will require the nominated undertaker to carry out surveys of the signal at potentially affected properties both before and after the installation of the OHLE to identify whether Crossrail has made matters worse. Should this prove to be the case the nominated undertaker will be required to provide a suitable solution that ensures that as a minimum, no worsening of broadcast television viewing quality is experienced. Remedial action, if required, may include adjusting or relocating the viewer's aerial.
254	Assurance	Royal Borough of Windsor & Maidenhead (146)	21/06/2006	Maidenhead Bridge - timing of construction activities	Letter from CLRL to the Royal Borough of Windsor & Maidenhead (Saultry-Hitchen) - Page 3 - Paragraph 5		The Promoter is prepared to undertake with the local authority not to access the island during bird breeding season.
547	Undertaking	Royal Borough of Windsor & Maidenhead (57)	08/01/2008	Heritage Undertaking	Undertaking signed on behalf of the Secretary of State (D0693.2)		
673	Undertaking	Royal Borough of Windsor & Maidenhead	14/07/2008	Guards Club Park & Island, Car Parking	Undertaking signed on behalf of the Secretary of State		
555	Undertaking	Royal Docks Management Authority Limited (71)	02/06/2008	Construction impact	Undertaking signed on behalf of the Secretary of State		
445	Undertaking	Royal Mail Group plc and Post Office Ltd (169)	23/07/2007	Construction impact	Undertaking signed on behalf of the Secretary of State		
716	Undertaking	Salisbury House Offices Ltd	21/07/2008	Tunnelling, Settlement, Sub- surface Development, Noise & Vibration, Access, Dust	Undertaking signed on behalf of the Secretary of State		
446	Undertaking	Scottish Widows Unit Funds Limited (AP3:19)	04/07/2007	Settlement deed	Letter from Winckworth Sherwood to agent acting for Scottish Widows Unit Funds Limited - Paragraph 1		In consideration of your clients withdrawing their Petition and refraining from further opposition to the Bill in relation to their property at 363, 365 and 367 Oxford Street and 40 and 41 South Molton Street, we hereby undertake on behalf of the Promoter of the Bill that the nominated undertaker will be required to enter into a settlement deed in relation to that property, provided that your clients meet the requirements of the qualifying criteria as to ownership at the time in question and that they meet the timing requirements in those criteria about delivering the deed.
505	Undertaking	Scottish Widows plc (26)	23/04/2008	Settlement	Undertaking signed on behalf of the Secretary of State		
528	Assurance	Scottish Widows plc (26)	24/04/2008	22/24 Hanover Square	Letter from Winckworth Sherwood to agents acting for Scottish Widows plc		We confirm on behalf of the Secretary of State that she will allow your client to assign the benefit of the Agreement dated 23rd April 2008 to successors in title to 22 and 24 Hanover Square.
447	Assurance	Secondsite Property Holdings Ltd (now National	12/03/2007	Acquisition of land	Letter from CLRL to agent acting for Secondsite Property Holdings		On behalf of the Secretary of State for Transport I can confirm that In consideration of Secondsite Property Holdings Limited (now National Grid Property) withdrawing its

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		Grid Property) (165)			Ltd (now National Grid Property) (Houghton-Wotton) - Paragraph 1		Petition against, and refraining from all further opposition to the Bill on the point, the Secretary of State will not exercise the compulsory acquisition powers of the Bill as enacted in relation to that part of the land owned by Secondsite Property Holdings Ltd that is identified as plots 30-33, 37-38 and 47 in the London Borough of Havering.
509	Undertaking	Seymour Development Ltd (55)	29/04/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
551	Undertaking	Slough Borough Council	08/01/2008	Heritage Undertaking	Undertaking signed on behalf of the Secretary of State (D1169.3)		
259	Undertaking	Slough Trading Estate Ltd (17)	24/11/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
260	Undertaking	Slough Heat & Power (18)	02/10/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
529	Undertaking	Smithfield Market Tenants Association (23)	15/05/2008	Smithfield Market traders - construction impact and compensation	Undertaking signed on behalf of the Secretary of State		
274	Assurance	South Bucks District Council (152)	01/05/2006	OHLE design - consultation	Petition Response Document - Page 33 - Paragraph 5		The Promoter has already held meetings with the petitioner to discuss the design of the OHLE equipment on the bridge, and will continue to involve the petitioner throughout the detailed design process.
275	Assurance	South Bucks District Council (152)	01/05/2006	Springfield Farm - compliance with consents and permits in force at time	Petition Response Document - Page 20 - Paragraph 2 - Last Sentence		As noted above, Crossrail lorries would be required to comply with any requirements of the consents and permits obtained by the operator applicable at the time.
449	Assurance	South Bucks District Council (152)	01/05/2006	Lorry routing	Petition Response Document - Page 21 - Paragraph 5		If, by the time Crossrail proposes to commence use of the site, there is no consent condition specifying the route(s) between the M40 and the two sites, the Promoter will consult the petitioner and Buckinghamshire County Council on lorry routeing and will implement any agreed lorry routes. This will provide the opportunity to consider alternative arrangements to those suggested by the petitioner. For instance it may be considered most appropriate to access Springfield Farm from the M40 via Junction 3 since this would avoid the residential area on the A40 to the east of Broad Lane and split the Crossrail traffic accessing the two landfill sites via the M40 between Junctions 2 and 3.
548	Undertaking	South Bucks District Council (152)	08/01/2008	Heritage Undertaking	Undertaking signed on behalf of the Secretary of State (D0735.4)		

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276	Assurance	Southend Arterial Road Action Group (358)	01/03/2006	Gidea Park sidings worksite - traffic management	Petition Response Document - Page 10 - Paragraph 4		The Promoter will require the nominated undertaker to work through the Traffic Liaison Group to plan and stage the works in such a way to minimise disruption impacts for residents in the vicinity of the Gidea Park sidings worksite so far as reasonably practicable.
565	Assurance	Souzel Properties Ltd (104)	26/02/2008	Acquisition of land	Letter from CLRL to agent acting for Souzel Properties Ltd - Third Paragraph	Heads of Terms for full agreement: entry will be superseded by actual agreement once concluded	1. The Promoter will purchase your client's whole property interest in 21 Moorfields under the powers sought in the Crossrail Bill after Royal Assent is received, not merely the land required for the Crossrail works, due to the impact of the Crossrail works upon your client's property. The timing of the purchase will depend upon the necessary funding being made available for the acquisition of these premises. Compensation will be assessed under the national compensation code as if a claim for material detriment under the statutory compensation provisions had been made and accepted by all parties when the compensation payable is assessed. The Promoter will require a commitment from your client to fully consult on any refurbishment works proposed at 21 Moorfields and to provide all the information on the premises requested. This is because CLRL wishes to investigate future possible use of the offices. In agreeing to purchase the whole of your client's property interest at 21 Moorfields and to investigate use of the offices for CLRL, the Promoter will not offer your client's a right to re-purchase an interest in the development after Crossrail works are complete in accordance with the Land Disposal Policy. This must be accepted by your client.
315	Assurance	Spitalfields Centre (156)	Undated	Mitigation	Letter from CLRL to the Spitalfields Centre (Mantey- Wheeler) - Page 1 - Paragraph 1 - First Sentence		In respect of mitigation, the Promoter will require that the nominated undertaker takes those protective measures which are found to be necessary and appropriate for the purpose of avoiding any significant impact to this sensitive building from the Crossrail works.
287	Assurance	Spitalfields Community Association (285)/Jemima Broadbridge (307)	01/05/2006	Hanbury Street - access, lorry routing, consultation	Petition Response Document - Page 18 - Paragraph 9 - Second Sentence/Petition Response Document - Page 14 - Paragraph 9 - Second Sentence		The Safer Route to Schools initiative traffic management measures recently constructed in the section of Buxton Street adjacent to the Thomas Buxton School will be maintained or enhanced, following discussions with the local highway authority and other stakeholders.
288	Assurance	Spitalfields Housing Association (357)	15/06/2006*	Consultation	House of Commons Select Committee - Transcript - Day 41 - Paragraph 11041 - Last Sentence		I should say that the offer that was just made by Mr Uddin, to assist the promoter in continuing consultation in the local area, is an offer that we receive very favourably indeed and we will look to work with the Association.
523	Undertaking	Staffordshire County Council (99)	25/02/2008	Settlement Deed	Letter from Winckworth Sherwood to agent acting for Staffordshire County Council (Irving-Walker) - First Paragraph		We hereby undertake on behalf of the Promoter of the Bill that the nominated undertaker will be required to enter into a settlement deed in relation to their property at 20-22 Stuckley Street, provided that your clients meets the requirements of the qualifying criteria as to ownership at the time in question. We confirm that your clients are to be treated as having given notice for the purpose of paragraph 1.2 of the qualifying criteria.
536	Assurance	Springdene Ltd (225)	26/03/2008	Fox & Knot Street	Letter from CLRL to Springdene Ltd (Houghton-Goodman) - Third Paragraph		The Promoter will require the nominated undertaker to review the siting of the ventilation and escape provision proposed for the shaft in Fox & Knot Street (40/42 Charterhouse Street) during the detailed design stage, to explore the possibility of relocating the shaft to the Lindsey Street site if it is practicable to do so. The Promoter will require the nominated undertaker to discuss the results of that review with the petitioner [Springdene Ltd] in advance of finalising the designs for 40/42 Charterhouse Street. Nothing in this assurance will require the nominated undertaker to consider alternative locations for the shaft outside the powers of the Crossrail Bill as enacted.
246	Assurance	St Dunstan's and All Saints Church (Rev Christopher Mark Burke)	18/05/2006	Settlement - St Dunstan's and All Saints Church	House of Commons Select Committee - Transcript - Day 34 -		May I say straight away that the Promoter's commitment is to avoid any such impacts being brought to bear upon the church from the construction of the Crossrail scheme, or to reduce their effects so that those effects are negligible, because there can be no doubt that

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		(309)			Paragraph 8942		the scheme must be constructed in such a way as to secure the preservation of this building so that future generations can enjoy it, just as others have enjoyed it in the past and do so today.
247	Assurance	St Dunstan's and All Saints Church (Rev Christopher Mark Burke) (309)	18/05/2006	Settlement - St Dunstan's and All Saints Church	House of Commons Select Committee - Transcript - Day 34 - Paragraph 8991		I am prepared, I hope, to give you essentially exactly what you want. Can I put it this way: that we envisage it will be necessary to carry out further detailed assessment work as is appropriate to the needs of this building and the potential impact of the scheme upon it, and we will pay for that; we envisage that the Petitioner will wish to participate in that process and will wish to have access to his only independent expert advice in order to audit, to test and to assist in the identification of appropriate preventative and curative measures as they may arise, and we will pay for that; and we envisage that, in the event that there is any need for works to be carried out to the fabric of the church, whether it be through the bracing of the kind I mentioned earlier, or to the extent that there may be some, we expect, at most, very superficial cracking of that kind in the superficial fabric of the building, and we will pay for that.
723	Assurance	St Dunstan's and All Saints Church (Rev Christopher Mark Burke) (309)	18/05/2006	Settlement - St Dunstan's and All Saints Church	House of Commons Select Committee - Transcript - Day 34 - Paragraph 8992		The way in which this might best be controlled, in my judgment, is this: that you have heard us talking in relation to other Petitioners about the availability of a settlement deed in certain circumstances and it is dealt with in this information paper which I have placed before you. I do not know whether Reverend Burke has asked for such a deed, but it seems to me absolutely right that such a deed should be made available to him in relation to this building, having regard to its very significant value to the nation and the concerns he has expressed about the financial implications of repairing it. I make that commitment to you.
724	Assurance	St Dunstan's and All Saints Church (Rev Christopher Mark Burke) (309)	18/05/2006	Settlement - St Dunstan's and All Saints Church	House of Commons Select Committee - Transcript - Day 34 - Paragraph 9002		However, with the settlement there is talk that the Promoter will pay for the various works and the Petitioner will pay for the monitoring. This is only if certain criteria are met in the next part of the stage. 9002. Mr Mould: I made that absolutely clear, that is not qualified. I am giving the commitment that we will treat this church as a special case.
450	Undertaking	St Giles Court General Partner/Legal and General Investment Management (Holdings) Ltd (112)	19/03/2007	Acquisition of land, construction impact	Undertaking signed on behalf of the Secretary of State		
289	Assurance	St Mary's NHS Trust (83)	01/05/2006	Noise and vibration - special case	Petition Response Document - Page 10 - Paragraph 8 - First Sentence		The Promoter confirms that the premises on the 8 th , 9 th and 14 th floors of Eastbourne Terrace will be considered under this provision of the Noise and Vibration Mitigation Scheme.
290	Assurance	St Mary's NHS Trust (83)	16/06/2006	Pedestrian access	email from CLRL to St Mary's NHS Trust (Smith-McGuinity) - Paragraph 2 - Last Sentence		I can confirm that the construction of the Crossrail station will not require the closure or other restriction on access for pedestrians from the eastern end of London Road to Paddington Station.
291	Undertaking	Stockley Park Cornsortium Ltd (103)	11/10/2006	Acquisition of land, notice	Undertaking signed on behalf of the Secretary of State		
674	Undertaking	Summerpark Homes Ltd	25/06/2008	Settlement, Noise and Vibration, Sub-surface Development, Access, Dust	Undertaking signed on behalf of the Secretary of State		
292	Undertaking	Sun Life Assurance Society plc (140)	30/11/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		

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293	Assurance	Swanlea School (303)	01/04/2006	Swanlea School - electromagnetic inteference with school equipment	Petition Response Document - Page 20 - Paragraph 4 - Second- Fourth Sentences		The Promoter will require the nominated undertaker to investigate the susceptibility of the schools' wireless equipment (i.e. to what type of interference and to what extent) and to analyze whether the operation of Crossrail (and ancillary installations) could generate interference which would be incompatible with the school's equipment. Appropriate mitigation measures would then be employed. The process will be documented so that the petitioners have appropriate assurance on EMC issues.
294	Assurance	Swanlea School (303)	19/05/2006	Swanlea School - consultation	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 1 - Paragraph 1 - Fifth Sentence		In relation to the works around the School I can give an unequivocal Assurance that both in the time leading up to the start of the works and during the works, we will discuss all relevant arrangements with the School, to try to minimise the impact upon you.
295	Assurance	Swanlea School (303)	19/05/2006	Swanlea School - noise mitigation measures	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 1 - Paragraph 3		Measures to mitigate the impact of construction noise will be introduced with the aim of meeting the unoccupied indoor noise levels specified in Table 1.1 of Building Bulletin 93 "The Acoustic Design of Schools" published by the DfES, or the existing unoccupied indoor noise level within a room which ever is the higher.
296	Assurance	Swanlea School (303)	19/05/2006	Swanlea School - timing of provision of noise mitigation measures	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 1 - Paragraph 5		This will be installed during school holidays.
297	Assurance	Swanlea School (303)	19/05/2006	Swanlea School - timing of particularly noisy construction activities	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 1 - Paragraph 6		Additionally, the promoter undertakes that any particularly noisy activities that would disrupt the learning environment despite the application of the mitigation measures set out in this letter will be confined to the school holiday periods or other times that the school is not occupied by pupils.
298	Assurance	Swanlea School (303)	19/05/2006	Swanlea School - timing of noisy activity, exam periods	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 2 - Paragraph 1		During defined exam periods at the relevant times agreed with the school the Project will take further measures to ensure that noisy activities do not disturb pupils taking exams. This could include use of alternative locations if appropriate.
299	Assurance	Swanlea School (303)	19/05/2006	Swanlea School - mitigation of construction impact	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 2 - Paragraph 2		In developing mitigation measures, the promoter will seek to minimise disruption to the school. The precise detail of these measures will need to be discussed and agreed with the School before the work commences.
300	Assurance	Swanlea School (303)	19/05/2006	Minimisation of land take at Essex Wharf	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 2 - Paragraph 4 - Second Sentence/Page 3 - Paragraph 6		We will undertake to review the site layout at Essex Wharf as design progresses, in consultation with the school, to minimise the area lost and to maximise alternative areas that could be created within Essex WharfAs noted in our response to point 2 above, we undertake to minimise the land take and to maximise the alternative areas at Essex Wharf in consultation with the school both during the construction period and for the reinstatement of the site once works are complete.
301	Assurance	Swanlea School (303)	19/05/2006	Durward Street - access	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 2 - Paragraph 7		The promoter agrees to provide an exit for pupils on to Durward Street during school term time for the duration of the works. The precise configuration of this exit route will be agreed with the school before construction commences, taking due regards of the school requirements at that particular time. This route may be altered from time to time during construction. But again, these alterations and the timing of the alterations will be agreed with the school prior to implementation.
302	Assurance	Swanlea School (303)	19/05/2006	Swanlea School - cranes	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 3 - Paragraph 2 - First Sentence and Paragraph 4 - Last Sentence		The promoter undertakes to agree the positioning of cranes on land occupied by the schoolIn the case of the proposed tower crane west of the school, slew limiters will be fitted and configured such that loads can not pass over the school.
303	Assurance	Swanlea School (303)	19/05/2006	Swanlea School - School premises manager's	Letter from CLRL to Swanlea School (Berryman-Austin) - Page		We will replace the existing accommodation both during the temporary construction phase and permanently when the works are complete. There are options both within the school grounds and at other sites nearby for this relocation and we will agree with the school the

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				accommodation relocation	3 - Paragraph 5		most appropriate location. A noise and vibration assessment of the proposed location will be undertaken.
304	Assurance	Swanlea School (303)	19/05/2006	Swanlea School - future development	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 3 - Paragraph 7 - Second Sentence		However, we undertake to continue to work with you and the local authority to ensure compatibility with any proposals you may bring forward during the development and future construction of Crossrail.
305	Assurance	Swanlea School (303)	19/05/2006	Swanlea School - construction traffic	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 2 - Paragraph 6 - Second and Third Sentences		In addition, the promoter undertakes to work with the LB Tower Hamlets on measures to control the potential use of Durward Street as a through route by general traffic at this time. This will be done in consultation with the LB Tower Hamlets.
306	Assurance	Swanlea School (303)	19/05/2006	Durward Street - construction traffic	Letter from CLRL to Swanlea School (Berryman-Austin) - Page 2 - Paragraph 5		The promoter undertakes that construction traffic will be prohibited from using Durward Street between the hours of 0815 and 0845 in the morning and 1530-1600 in the afternoon.
451	Assurance	Swanlea School (303)	19/04/2006	Brady Street pedestrian exit	Letter from CLRL to Swanlea School (Mantey-Weaver) - Page 7 - Paragraphs 2-3		In constructing this exit [the school pedestrian exit onto Brady Street], the Promoter will take into account any reasonable requirements of the school in relation to prevention of damage to the garden and the security of the exit point onto Durward Street. Once the proposed revised permanent exit from the school onto Durward Street is constructed, the Promoter will reinstate the garden and the boundary with Durward Street to its condition as it was prior to the start of the works. To enable this, the Promoter will carry out a photographic survey of the garden and boundary prior to the commencement of the Crossrail works.
307	Assurance	Targetfollow (Centre Point) Ltd (317)	01/06/2006	Centre Point and Plaza – access	Petition Response Document - Page 6 - Paragraph 3		The eastern fire escape from Centre Point will not be affected by the Crossrail works. The western fire escape will also be available for operation. The concrete stairs from the first floor of Centre Point to street level that forms part of the western fire escape will need to be replaced by a temporary structure for a number of years. The existing staircase which leads directly to the Plaza would be demolished and subsequently reinstated on the completion of the works. It is understood that the present muster point for evacuation of the building in case of emergency is St Giles Churchyard. The churchyard will not be affected by Crossrail works and a pedestrian route to it from Centre Point will be maintained.
452	Undertaking	Targetfollow (Centre Point) Limited (317)/London Underground Limited	14/03/2007	Construction impact	Undertaking signed on behalf of the Secretary of State		
719	Undertaking	Tarmac Ltd	21/07/2008	Paddington New yard, Bow Midland Yard, Hayes	Undertaking signed on behalf of the Secretary of State		
745	Assurance	Tesco Stores Ltd, Tesco Property Holdings Ltd and Tesco Nominees	14/08/2009	Bishopsgate, Dean Street, Goodmayes, Shenfield	Undertaking signed on behalf of the Secretary of State		
309	Assurance	Thames Reach Residents Association (12)	22/06/2006	Guards Club Park - maintenance of access	Letter from CLRL to Thames Reach Residents Association (Saultry-Fairbairn) - Page 2 - Fourth Paragraph		We hope that it is clear from this that the Crossrail works will not prevent the remainder of the Park from being accessed by vehicles, pedestrians and cyclists. Access for all of these users to Guards Club Park will be maintained via Oldacres throughout the duration of the works.
488	Undertaking	Thames Water Utilities Ltd (163/AP3:46/AP4:8)	14/02/2008	Construction impact	Undertaking signed on behalf of the Secretary of State		

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493	Assurance	Thames Water Utilities Ltd (163/AP3:46/AP4:8)	13/02/2008	Sharing of costs of street works	Letter from Winckworth Sherwood to agent acting for Thames Water Utilities Ltd - Paragraph 2		For the avoidance of doubt, the Promoter acknowledges that, in settling the percentage of contribution that Thames Water is liable to make towards the allowable costs of any diversionary works (as defined under the Street Works (Sharing of Costs of Works) (England) Regulations 2000) which are carried out as a consequence of the Bill (whether as scheduled works or otherwise), Regulation 3 or 4 of the 2000 Regulations provides that the factor that will decide such percentage of contribution will be the major work of the Promoter that has caused the diversionary works to be undertaken. Such major work will be a major transport work but may also be a major bridge work or a section 86(3)(a)–(g) work (as defined under the 2000 Regulations or the New Roads and Street Works Act 1991 as appropriate). If the major transport work that has caused the diversionary works to be undertaken is not also a major bridge work nor a section 86(3)(a)–(g) work, the contribution will be 7.5%. If the major transport work that has caused the diversionary works to be undertaken is also either a major bridge work or section 86(3)(a)–(g) work, the contribution will be 18%.
581	Assurance	Thames Water Utilities Ltd (163/AP3:46/AP4:8)	13/02/2008	Recoverable costs	Letter from Winckworth Sherwood to agent acting for Thames Water Utilities Ltd - Paragraph 3		The Promoter accepts that, if it can be demonstrated that additional costs will be reasonably incurred by Thames Water as a result of the exercise of any powers under paragraph 8 of Schedule 2 to the Bill relating to a public sewer or drain, a requirement to reimburse such costs is likely to be treated as a reasonable condition which may be imposed under sub-paragraph (2) of that paragraph.
582	Assurance	Thames Water Utilities Ltd (163/AP3:46/AP4:8)	13/02/2008	Recoverable costs	Letter from Winckworth Sherwood to agent acting for Thames Water Utilities Ltd - Paragraph 4		The Promoter accepts that the reference in paragraph 11(1)(c) of Part 2 of Schedule 17 to the Bill to "any other work or thing rendered reasonably necessary in consequence of the exercise by the Nominated Undertaker of any power of the Bill", is capable of covering action taken by Thames Water in connection with the maintenance or operation of its undertaking, will apply throughout the period of time in which Thames Water is liable to incur such costs, and will also cover any costs necessarily incurred in securing any rights and facilities required for the relocation of apparatus. In assessing the extent of any additional operational and maintenance costs, regard shall be had to maintenance and operational savings arising from the works.
583	Assurance	Thames Water Utilities Ltd (163/AP3:46/AP4:8)	13/02/2008	Discretion of Secretary of State in any dispute	Letter from Winckworth Sherwood to agent acting for Thames Water Utilities Ltd - Paragraph 5		The Promoter acknowledges that the power under paragraph 13(2) of Part 2 of Schedule 17 to the Bill (to allow the Promoter to specify matters that an arbitrator should have regard to) is to cover matters of policy.
453	Undertaking	Thornfield Properties (London) Ltd (127) & BPP (Farringdon Road) Ltd	02/08/2007	Acquisition of land, construction impact	Undertaking signed on behalf of the Secretary of State	Has served notice that will require a settlement deed	
649	Undertaking	Three Valleys Water Plc (29)	05/06/2008	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
318	Undertaking	Tilfen Land Ltd (191)	07/07/2006	Acquisition of land	Undertaking signed on behalf of the Secretary of State		
454	Assurance	Tilfen Land Ltd (191)	19/06/2007	Acquisition of land	Letter from Winckworth Sherwood to agent acting for Tilfen Land Ltd (Anderson-Hickman-Robertson) - Paragraph 3		In accordance with the Secretary of State's Land Acquisition Policy, the Promoter is willing to enter into an agreement with the LDA to take only temporary possession of plot 112b for the purposes of construction and subject to securing permanent rights to place and maintain equipment or apparatus in and for access over the plot.
720	Undertaking	Tilfen Land	16/01/2009	Plot 93d, London Borough of Greenwich	Undertaking signed on behalf of the Secretary of State		

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721	Undertaking	Tilfen Land	16/01/2009	Plot 59d, London Borough of Greenwich	Undertaking signed on behalf of the Secretary of State		
722	Undertaking	Tilfen Land Ltd/LDA	09/03/2010	Plot 112b, Plumstead Portal, London Borough of Greenwich	Undertaking signed on behalf of the Secretary of State		
321	Assurance	Transport for London	02/09/2005	Exercise of Bill powers (clauses 37 & 39)	Letter from DfT to TfL (Ferguson-Walder)		
455	Undertaking	Trustees of the HBOS Final Salary Pension Scheme (203) and Nortrust Nominees Ltd	15/01/2007	Acquisition of land, construction impact	Undertaking signed on behalf of the Secretary of State		
715	Undertaking	The Trustees of the House of St Barnabas-In-Soho	17/10/2008	Settlement, Noise, Dust	Undertaking signed on behalf of the Secretary of State		
640	Undertaking	The Trustees of the SS Robin Trust (62)	12/05/2008	Settlement Agreement	Undertaking signed on behalf of Cross London Rail Links Ltd		
646	Assurance	Tyre Services (Slough) Limited	14/09/2006	Land acquisition	Letter from Winckworth Sherwood to Tyre Services (Slough) Ltd (Irving-Bennett) - First Paragraph		
457	Assurance	Upper Scale	11/12/2006	"Upper Scale" packaging store - retention	Letter from CLRL to Upper Scale (Mantey- Nunn) - Paragraphs 1-2		Further to the meeting at Billingsgate Market on 21 September, we have re-appraised the Isle of Dogs Station construction site area around the "Upper Scale" building. We now consider that we can achieve our requirements without the need to remove the packaging store and its adjacent compound by moving the northern boundary of our Eastern (Billingsgate) worksite slightly further south, to follow the southern boundary of the compound. Construction access to the worksite would be a shared arrangement with the Upper Scale, along the route currently used through Billingsgate from Trafalgar Way. The access to our site would need to be kept clear at all times during the construction period.
317	Assurance	University of the Arts (160)	20/07/2006	Acquisition of land, notice	Email from CLRL to University of the Arts (Smith-Simner)		Further to our recent meeting at which you requested 6 months notice to quit on your properties at Catton Street and Davies Street, I can confirm that we are prepared to offer the University of the Arts this notice period, because of your requirement to provide certainty to your students and secure alternative accommodation.
737	Assurance	Mr Thomas Ward	28/02/2005	Acquisition of Land	Letter from CLRL to Mr Thomas Ward (Akinyemi-Ward)		I am pleased to advise you that it is not Crossrail's intention to acquire or demolish the garages. The trackway leading past the garages will be used as an access route for plant and vehicles to get to and from the railway. Whilst we would expect some very localised disruption at times due to the proposed works traffic, we do not envisage any significant interruption of access to garages.
322	Undertaking	Western Model Railway Society (124)	23/06/2006	Access	Undertaking signed on behalf of the Secretary of State		
573	Assurance	Westbourne Park Villas Residents Association (40)	15/05/2008	Westbourne Park concrete batching plant	Letter from CLRL to Westbourne Park Villas Residents Association (Deaville-Bright) - Paragraph 6		The Promoter can confirm that in developing the designs for the sidings to serve the concrete batching plant at Westbourne Park, the nominated undertaker will be required to locate the head shunt no further east than the current alignment of the Westbourne park footbridge.

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574	Assurance	Westbourne Park Villas Residents Association (40)	15/05/2008	Westbourne Park footbridge	Letter from CLRL to Westbourne Park Villas Residents Association (Deaville-Bright) - Paragraph 10		The Promoter will require the nominated undertaker to work with Network Rail to develop a programme of works for the Westbourne Park footbridge in a holistic approach and to bring forward the timing of such works as far as reasonably practicable to do so in consultation with Westminster City Council.
323	Assurance	Westminster City Council (AP2:11)	01/08/2006	Westminster Academy - footbridge works	Petition Response Document - Page 8 - Paragraph 4 - Second Sentence		The Promoter will therefore seek to carry out as much of the works as practicable during the school holidays to reduce the impact on the Academy's operations.
324	Assurance	Westminster City Council (321)	01/01/2006	Tottenham Court Road - cumulative environmental impacts	Petition Response Document - Tottenham Court Road-Hyde Park - Page 84 - Paragraph 3 - Second Sentence		Where possible, CLRL will seek to work with developers to accommodate their proposals and to minimise any cumulative environmental impacts.
325	Assurance	Westminster City Council (321)	01/01/2006	Hyde Park - trees	Petition Response Document - Tottenham Court Road-Hyde Park - Page 23 - Paragraph 3 and Paragraph 4 - First Two Sentences		For specific worksites where mature tree loss is a concern, such as at Hyde Park and Hanover Square, a landscape management plan will be drawn up by the nominated undertaker as part of the environmental management plan process, and the plan will be discussed with the local planning authority and, as far as reasonably practicable, take account of their observations prior to any relevant construction activity. For Hyde Park, consultation will also take place with the Royal Parks Agency. The plan will cover such issues as tree protection measures, monitoring during construction, replanting and post-construction monitoring. It is intended that the trees which are lost at Hyde Park will be replaced by trees of the same species, or those appropriate to the local landscape and ecological character. It is intended that the ornamental shrub vegetation will be similarly replaced.
326	Assurance	Westminster City Council (321)	01/01/2006	Oxford Street - traffic liaison group	Petition Response Document - Tottenham Court Road-Hyde Park - Page 71 - Paragraph 3 - Second Sentence		The Promoter will require the nominated undertaker to work closely with Westminster City Council, through the Traffic Liaison Group (as described in response to the petitioner's paragraph 21), to plan and stage the works in such a way which will minimise disruption impacts for businesses and pedestrian and traffic flow in Oxford Street.
327	Assurance	Westminster City Council (321)	01/01/2006	Reroute of No. 8 bus - traffic liaison group	Petition Response Document - Tottenham Court Road-Hyde Park - Page 72 - Paragraph 5 - Second Sentence		The Promoter will require the nominated undertaker to provide advanced notice of the commencement of the works to enable the matter to be considered by the local Traffic Liaison Group (as described in response to the petitioner's paragraph 21) and the required measures to be put in place.
328	Assurance	Westminster City Council (321)	10/02/2006	Hanover Square Gardens	Letter from CLRL to Westminster City Council (Smith-King) - Fifth Paragraph	Definition of "unforeseen urgent circumstances" clarified on 14 February as follows: "Unforeseen circumstances are by their very nature difficult to define but could include (a) urgent repairs to the hoardings surrounding the site; (b) protection to the existing railings and vegetation within the gardens; and (c) true emergencies"	The Promoter has reviewed the project construction programme and can confirm that, other than as the result of unforeseen, urgent circumstances, Hanover Square Gardens will not be used for Crossrail Construction. Should it be necessary to revert to using Hanover Square Gardens, the Promoter will require the nominated undertaker to agree reasonably practicable mitigation with Westminster City Council.
330	Assurance	Westminster City Council (321)	01/05/2006	Westminster Academy - pedestrians using footbridge	Petition Response Document - Paddington - Page 21 - Paragraph 3 - Last Sentence		The Promoter will continue to consult the petitioner regarding these works and the associated mitigation to minimise disruption to pedestrians using the footbridge.

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331	Assurance	Westminster City Council (321)/Paddington Business Improvement District Limited (158)	01/05/2006	Paddington Station - servicing arrangements	Petition Response Document - Paddington - Page 37 - Paragraph 5 - Second and Third Sentences/Petition Response Document - Page 35 - Paragraph 5 - Second and Third Sentences		The Promoter will require the nominated undertaker to take into account servicing arrangements for the station and its commercial occupiers (including the Paddington Hilton Hotel) during the construction planning and the preparation of the Traffic Management Plan for the area. Proposals for traffic management will be discussed with the petitioner, London Buses, Network Rail and other relevant stakeholders via the local Traffic Liaison Group.
332	Assurance	Westminster City Council (321)	01/05/2006	Paddington New Yard - consultation and relocation of taxi depot and LPG facility	Petition Response Document - Paddington - Page 29 - Paragraph 4		The Promoter will continue to seek to consult with the owners of the taxi facility to ascertain their interests and future requirements, providing relocation assistance and compensation, where relevant, in accordance with the provisions noted above.
458	Assurance	Westminster City Council (321)	19/02/2007	Westbourne park footbridge - consultation	Letter from CLRL to Westminster City Council (Smith-King) - Paragraph 4 - First Sentence		I can confirm that, as the detailed design is taken forward, we are prepared to consult further with the City Council and PRACT/WPVRA on revisions to the design of the southern end of the footbridge.
541	Undertaking	Westminster City Council (56)	08/01/2008	Heritage Undertaking - Stratford Place Porter's Lodge, 94 Dean Street and Fareham Street bollards	Undertaking signed on behalf of the Secretary of State (D0390.9)		
588	Assurance	Westminster City Council (56)	01/05/2008	Brewers Court	Letter from CLRL to Westminster City Council (Deaville-King) - Page 2 - Paragraph 1		The Promoter will design and require the nominated undertaker to construct a noise attenuation canopy over the site of 14-18 Bishops Bridge Road, if it is to be used for the purpose of a temporary service deck, to mitigate the potential for noise from its operation for the duration of the main construction works in Eastbourne Terrace. Further, the Promoter will consult Westminster City Council on the design of the noise attenuation canopy.
589	Assurance	Westminster City Council (56)	01/05/2008	Paddington triangle site	Letter from CLRL to Westminster City Council (Deaville-King) - Page 3 - Paragraph 2		In seeking to develop a design which makes the best use of the Paddington triangle site, the nominated undertaker will be required to engage with London Underground, Network Rail and Westminster City Council to ensure that the requirements of access to the station are met and that the works are phased as far as practicable to facilitate London Underground's planned reconstruction of the Hammersmith and City Line Station.
590	Assurance	Westminster City Council (56)	01/05/2008	Tottenham Court Road - pedestrian management	Letter from CLRL to Westminster City Council (Deaville-King) - Page 4 - Paragraph 6		In addition to the Traffic Liaison Group, the Promoter will establish a Pedestrian Working Group for the Tottenham Court Road area to maintain communications between the Crossrail project and other key stakeholders in order to plan and review, where reasonably practicable, pedestrian management arrangements including issues of public safety and security, legibility, provision for bus stops, maintaining local access and requirements for servicing. The Group will facilitate discussion, comment and agreement on all matters related to pedestrians impacted by the Tottenham Court Road work both in the immediate vicinity and in the wider area.
591	Assurance	Westminster City Council (56)	01/05/2008	Soho Square Gardens	Letter from CLRL to Westminster City Council (Deaville-King) - Page 5 - Paragraph 1		The Promoter can confirm that Soho Square Gardens will not be used as a worksite to facilitate the construction of Crossrail.
592	Assurance	Westminster City Council (56)	01/05/2008	Congestion charging zone	Letter from CLRL to Westminster City Council (Deaville-King) - Page 5 - Paragraph 2		The Promoter is willing to continue to review and discuss the findings of the TfL study into the CCZ boundary with TfL, Westminster City Council and relevant stakeholders (including PRACT) in line with the requirements of the House of Commons Select Committee.

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593	Assurance	Westminster City Council (56)	08/05/2008	Westminster planning briefs	Letter from CLRL to Westminster City Council (Deaville-King) - Page 1 - Paragraph 3		The Nominated Undertaker will have regard to the provisions of the Planning Briefs, where they are relevant, when preparing technical submissions to the Council under the Bill in relation to Crossrail works (including applications and submissions under the heritage deeds and Schedule 7 to the Bill), save that —• In relation to submissions under Schedule 7 to the Bill, this only applies so far as those provisions are relevant to the permitted grounds of refusal with respect to the matters in question.• The provisions only apply so far as, upon consulting with Cross London Rail Links Limited (or other similar or replacement body concerned with Crossrail) in connection with the briefs, the Council has properly had regard to any observations or concerns expressed to it with respect to their contents so far as relevant to Crossrail.• The provisions do not apply to applications under conditions imposed by a direction under paragraph 2 of Schedule 16 to the Crossrail Bill with respect to the replacement concrete batching plant at Paddington New Yard. For the purpose of this assurance "the Planning Briefs" means the planning briefs (at present in draft) for — a. Paddington New Yard b. Paddington Station and Environs c. Davies Street d. Hanover Square e. Dean Street f. Tottenham Court Road
594	Assurance	Westminster City Council (56)	08/05/2008	Brewers Court	Letter from CLRL to Westminster City Council (Deaville-King) - Page 2 - Paragraph 1		Recognising that it will be a temporary structure, the nominated undertaker will be required to employ best practicable means (as defined in footnote 3 to Information Paper D25) in designing the noise attenuation canopy over the site of 14-18 Bishops Bridge Road with the aim of reducing noise so that, with additional allowances made for calculation uncertainty, under all reasonably foreseeable circumstances the assessment at the worst affected residential building obtained by subtracting the existing background noise level (LA90,T) from the rating level LArTr of the noise sources associated with the operation of the service deck in normal operation, is not more that LA90, T –5dB determined in accordance with BS4142:1997. Where despite the employment of best practicable means, rating levels at the worst affected residential building are expected to exceed LA90 –5dB the nominated undertaker will prior to the commencement of the procurement of the materials for the noise attenuation canopy and/or the fixed plant to be provided within or under the canopy provide to Westminster City Council the following information: • The calculated rating level at the most sensitive receivers under the range of operational modes anticipated. • Details on the performance of the proposed noise attenuation canopy and/or other noise mitigation measures. • A description of the limitations to any further mitigation being practicable.
595	Assurance	Westminster City Council (56)	08/05/2008	Departures Road	Letter from CLRL to Westminster City Council (Deaville-King) - Page 2 - Paragraph 2		The Promoter undertakes that whether or not the whole of Departures Road is used for the carrying out of operations ancillary to the construction of the scheduled works, the whole of the Departures Road shall be treated, for the purposes of Paragraph 11 of Schedule 7 to the Bill as if it were so used.
596	Assurance	Westminster City Council (56)	08/05/2008	Red Star Deck	Letter from CLRL to Westminster City Council (Deaville-King) - Page 3 - Paragraph 1		In developing the detailed design for the permanent arrangement for taxis the nominated undertaker will be required to follow the objectives of the Heathrow Express Act 1991 in making connections to the strategic road network and will work with Westminster City Council to secure satisfactory arrangements for the junction operation. The permanent taxi arrangements will, as far as reasonably practicable, comply with the Heathrow Express Act parliamentary undertaking.
597	Assurance	Westminster City Council	08/05/2008	Westbourne Park concrete	Letter from CLRL to Westminster		The promoter undertakes that, prior to the imposition of conditions for a batching plant

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		(56)		batching plant	City Council (Deaville-King) - Page 3 - Paragraph 3		to be reinstated in accordance with the provisions of Schedule 16 to the Crossrail Bill, it will consult Westminster City Council on any material changes to the form of the draft conditions as enclosed with the letter from Cross London Rail Links Limited to Westminster City Council dated 10 April 2008. 2. The promoter undertakes to place on the register of undertakings and assurances the assurances given in the letters from Cross London Rail Links Limited to Westminster City Council dated 10 April 2008 and 1 May 2008: a) The promoter undertakes that in conditioning the temporary batching plant and the replacement batching plant the Secretary of State shall have regard to the draft conditions (enclosed with the letter from CLRL to Westminster City Council dated 10 April 2008) and to the relevant planning policies which support a viable rail-serving batching plant at Westbourne Park. b) The promoter is not aware of any material consideration which might justify the Secretary of State deciding at the relevant time not to exercise their powers so as to impose the conditions in the form (enclosed with the letter from CLRL to Westminster City Council dated 10 April 2008). c) The temporary batching plant and the permanent batching plant shall not operate simultaneously. d) Current noise levels in the draft conditions shall be altered as appropriate to take into account the findings of any appropriate noise studies which shall be undertaken before the conditions are finalised.
598	Assurance	Westminster City Council (56)	10/04/2008	Westbourne Park concrete batching plant	Letter from CLRL to Westminster City Council (Deaville-King) - Page 2 - Paragraph 8		Now I would like to provide our responses to your details comments on the draft conditions. Firstly you request that the definitions that were in the 2006 draft of the conditions. We agree to this change.
599	Assurance	Westminster City Council (56)	10/04/2008	Westbourne Park concrete batching plant	Letter from CLRL to Westminster City Council (Deaville-King) - Page 2 - Paragraph 9		Next you seek confirmation that both the temporary and permanent plants will be conditioned using the power that is contained in Schedule 16 to the Bill. I am able to confirm that this will the case and that when preparing both sets of conditions the Secretary of State will have regard to the draft set of conditions.
600	Assurance	Westminster City Council (56)	10/04/2008	Westbourne Park concrete batching plant	Letter from CLRL to Westminster City Council (Deaville-King) - Page 3 - Paragraph 3		You go on to request that the words "the development shall be carried out in accordance with the approved details" be added to condition 2. This is agreed.
601	Assurance	Westminster City Council (56)	10/04/2008	Westbourne Park concrete batching plant	Letter from CLRL to Westminster City Council (Deaville-King) - Page 3 - Paragraph 6		Further, you go on to request that condition 7 be amended to begin with "All vehicular access" This is agreed.
602	Assurance	Westminster City Council (56)	18/01/2008	Temporary sidings at Paddington New Yard	Letter from CLRL to Westminster City Council (Deaville-King) - Page 4 - Paragraph 1		The Promoter will require the nominated undertaker, subject to acquiring the necessary approvals and control of the land, to construct the temporary sidings at Paddington New Yard (Royal Oak worksite west) as promptly as reasonably practicable.
603	Assurance	Westminster City Council (56)	18/01/2008	Harrow Road and Great Western Road	Letter from CLRL to Westminster City Council (Deaville-King) - Page 6 - Paragraph 1		The Promoter will require the nominated undertaker to work with the petitioner and Transport for London to review the junction [Harrow Road and Great Western Road] layout and traffic signal timings to minimise this impact as far as reasonably practicable.
604	Assurance	Westminster City Council (56)	18/01/2008	Heritage adviser	Letter from CLRL to Westminster City Council (Deaville-King) - Page 6 - Paragraph 5		The Promoter will require the nominated undertaker to have a dedicated, suitably qualified, heritage adviser for the works in Westminster, including Paddington station.
605	Assurance	Westminster City Council (56)	18/01/2008	Eastbourne Terrace	Letter from CLRL to Westminster City Council (Deaville-King) - Annex A - Page 1 - First Row		The Promoter will require the nominated undertaker to use reasonable endeavours to ensure that, unless otherwise agreed with Westminster City Council (that agreement not to be unreasonably withheld), Eastbourne Terrace remains open for one lane of traffic in each direction during the construction period. Nothing in this assurance shall preclude the nominated undertaker from being able to close Eastbourne Terrace temporarily (eg for long weekends) from time to time during the construction period.
606	Assurance	Westminster City Council	18/01/2008	Paddington Station Review	Letter from CLRL to Westminster		The Promoter will require the nominated undertaker to continue to participate in the

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No.	Туре	To Whom (Petition No. (where relevant))	Date Given	Subject	Documentary/ Parliamentary Reference	Action & Comment	Text (where relevant)
		(56)		Group	City Council (Deaville-King) - Annex A - Page 2 - First Row		Paddington Station Review Group during construction of Crossrail to facilitate liaison between key stakeholders.
607	Assurance	Westminster City Council (56)	18/01/2008	Spoil transport	Letter from CLRL to Westminster City Council (Deaville-King) - Annex A - Page 2 - Last Row		The Promoter will require the nominated undertaker to, after the passage of the tunnel boring machine (TBM) through the station site, maximise so far as reasonably practicable the volume of excavated material from the Eastbourne Terrace station box taken to the Royal Oak worksite via the tunnels. Until the passage of the TBM through the station box, the excavated material will be transported by road.
608	Assurance	Westminster City Council (56)	18/01/2008	St Mary's Hospital	Letter from CLRL to Westminster City Council (Deaville-King) - Annex A - Page 4 - First Row		The Promoter will require the nominated undertaker to consult Westminster City Council on any site specific survey of and/or study done on St Mary's (floors 8, 9 and 14 of 20 Eastbourne Terrace), and on any mitigation proposed to be provided as a result.
609	Assurance	Westminster City Council (56)	18/01/2008	Alfred Road - use by HGVs	Letter from CLRL to Westminster City Council (Deaville-King) - Annex A - Page 5 - Last Row		The Promoter will require the nominated undertaker to prohibit the use of Alfred Road by Crossrail construction heavy goods vehicles, except in circumstances where it would not be practicable to use the Great Western Road access or in true emergencies. Use of Alfred Road by cars and light goods vehicles would be permitted.
610	Assurance	Westminster City Council (56)	18/01/2008	Murphy's Yard	Letter from CLRL to Westminster City Council (Deaville-King) - Annex A - Page 6 - Second Row		The Promoter will require the nominated undertaker, subject to acquiring the necessary approvals and control of the land, to clear Murphy's Yard as early as reasonably practicable in the programme once construction works have started at Paddington New Yard.
611	Assurance	Westminster City Council (56)	18/01/2008*	4-18 Bishops Bridge Road	Letter from CLRL to Westminster City Council (Smith-King) - Page 2 - Fifth Paragraph		I can confirm that the Promoter will require the nominated undertaker to fully enclose with sheeting, 4-18 Bishops Bridge Road during demolition.
612	Assurance	Westminster City Council (56)	16/02/2007	Template for s61 applications	Letter from CLRL to Westminster City Council (Smith-King) - Page 2 - First Paragraph		I can confirm that the Promoter agrees to develop a standard template for section 61 applications and agrees that this work will be taken forward under the auspices of the Planning Forum.
613	Assurance	Westminster City Council (321)	26/01/2006	Hanover Square gardens - access	Petition Response Document - Tottenham Court Road-Hyde Park - Page 75 - Paragraph 7 - Second and Third Sentences		At Hanover Square, the Promoter will require the nominated undertaker to maintain access to the gardens for the petitioner's service vehicles as far as reasonably practicable. However there may be works which cannot be undertaken without hindering or preventing access to off-street parking and servicing areas.
614	Assurance	Westminster City Council (321)	01/05/2006	Pedestrian access to Paddington Station	Petition Response Document - Paddington - Page 36 - Paragraph 2		The Promoter will require the nominated undertaker to provide reasonable pedestrian access to and egress from Paddington Station during its hours of opening. However, there will be occasions where some existing pedestrian access routes to the station will be temporarily disrupted.
615	Assurance	Westminster City Council (321)	01/05/2006	Eastbourne Terrace	Petition Response Document - Paddington - Page 36 - Paragraph 4		The Crossrail Environmental Statement ES (Volume 8b) reports a significant impact related to the increase in walking distance that will be experienced by many passengers during the temporary closures of pedestrian access points. The provision of adequate footway width on the south side of Eastbourne Terrace and appropriate crossing facilities at the junction of Praed Street will mitigate this impact. The Promoter will require the nominated undertaker to work with the petitioner and other relevant stakeholders to provide these facilities
616	Assurance	Westminster City Council (AP3:36)	01/01/2007	Willow tree in Stratford Place	Petition Response Document - Paddington - Page 19 - Paragraph 2 - First Sentence		The Promoter will require the nominated undertaker to review whether the willow tree [in Stratford Place] can be retained, taking into account the likely health of the tree during construction works.
617	Assurance	Westminster City Council (AP3:36)	01/01/2007	Bond Street LUL ticket hall	Petition Response Document - Paddington - Page 14 -		The amount of footway occupied will be minimised as far as is reasonably practicable and in line with demolition or refurbishment works at other locations in Oxford Street. The

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					Paragraph 1		underground passage works will require further partial closures of the footways but the size and duration of this phased work will be discussed with the petitioner when further design work has been carried out. It is unlikely that full closure of the pavement will be needed except in special circumstances which would be planned in consultation with the petitioner.
675	Undertaking	Westminster City Council	01/07/2008	Exceptional Costs	Undertaking signed on behalf of the Secretary of State		
677	Undertaking	Westminster City Council	16/06/2008	Paddington Station (Departures Road and Eastbourne Terrace frontage)	Undertaking signed on behalf of the Secretary of State		
678	Undertaking	Westminster City Council	16/06/2008	Paddington Station (London Street Deck)	Undertaking signed on behalf of the Secretary of State		
679	Undertaking	Westminster City Council	16/06/2008	Paddington Station (Underground Station)	Undertaking signed on behalf of the Secretary of State		
680	Undertaking	Westminster City Council	16/06/2008	Paddington Station (Macmillan House)	Undertaking signed on behalf of the Secretary of State		
681	Undertaking	Westminster City Council	16/06/2008	Paddington Station (Settlement)	Undertaking signed on behalf of the Secretary of State		
471	Undertaking	William & Denise Whelan and Gerald & Margaret Conlan	10/09/2007*	21 Soho Square - construction impact	Undertaking signed on behalf of the Secretary of State		
727	Undertaking	Wood Wharf (General Partner) Ltd	21/07/2008	Planning Approval, Construction method	Undertaking signed on behalf of the Secretary of State		

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No.	Туре	To Whom (Petition No. (where relevant))	Date Given	Subject	Documentary/ Parliamentary Reference	Action & Comment	Text (where relevant)			
	Annex: Agreements yet to be completed or have otherwise to take effect as at [15th July 2011]									
694	Undertaking	City of London	28/08/2008	Subsoil Agreement	Undertaking to be signed on behalf of the Secretary of State					
699	Undertaking	Financial Services Authority	28/08/2008		Undertaking to be signed on behalf of the Secretary of State					
713		Norwich Union Life and Pensions Ltd (Aviva)	28/08/2008		Undertaking to be signed on behalf of the Secretary of State					

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