

Tillbridge Solar Project - Examination Library Updated - 16 May 2023

This Examination Library relates to the Tillbridge Solar Project application. The library lists each document that has been submitted to the examination by any party and documents that have been issued by the Planning Inspectorate. All documents listed have been published to the National Infrastructure's Planning website and a hyperlink is provided for each document. A unique reference is given to each document; these references will be used within the Report on the Implications for European Sites and will be used in the Examining Authority's Recommendation Report. The documents within the library are categorised either by document type or by the deadline to which they are submitted.

Please note the following:

- This is a working document and will be updated periodically as the examination progresses.
- Advice under Section 51 of the Planning Act 2008 that has been issued by the Inspectorate, is published to the National Infrastructure Website but is not included within the Examination Library as such advice is not an examination document.
- This document contains references to documents from the point the application was submitted.
- The order of documents within each sub-section is either chronological, numerical, or alphabetical and confers no priority or higher status on those that have been listed first.

EN010142 - Tillbridge Solar Project		
Examination Library - Index		
Category	Reference	
Application Documents	APP-xxx	
As submitted and amended version received before the PM. Any amended version received during the Examination stage to be saved under the Deadline received		
Adequacy of Consultation responses	AoC-xxx	
Relevant Representations	RR-xxx	
Procedural Decisions and Notifications from the Examining Authority	PD-xxx	
Includes Examining Authority's questions, s55, and post acceptance s51		
Additional Submissions	AS-xxx	
Includes anything accepted at the Preliminary Meeting and correspondence that is either relevant to a procedural decision or contains factual information pertaining to the examination including responses to Rule 6 and Rule 8 letters		
Events and Hearings	EV1-xxx	
Includes agendas for hearings and site inspections, audio recordings, responses to notifications and applicant's hearing notices		
Hearings and/or ASI	EV2-xxx	
Hearings and/or ASI	EV3-xxx	
Hearings and/or ASI	EV4-xxx	
Representations – by Deadline		
Deadline 1:	REP1-xxx	
State what type of submissions was requested for this deadline in the heading Includes R17 responses		

Deadline 2:	REP2-xxx
State what type of submissions was requested for this deadline in the heading Includes R17 responses	
Deadline 3:	REP3-xxx
State what type of submissions was requested for this deadline in the heading Includes R17 responses	
Deadline 4:	REP4-xxx
State what type of submissions was requested for this deadline in the heading Includes R17 responses	
Other Documents	OD-xxx
Includes s127/131/138 information, s56, s58 and s59 certificates, and transboundary documents	

<Case Ref> - <Case Name> **Examination Library Application Documents APP-001** 1.1 Covering Letter **APP-002** 1.2 Guide to the Application **APP-003** 1.3 Section 55 Checklist APP-004 1.4 Application Form APP-005 2.1 Location Plan **APP-006** 2.2 Land and Crown Land Plans **APP-007** 2.3 Works Plan **APP-008** 2.4 Streets, Rights of Way and Access Plans **APP-009** 2.5 Traffic Regulation Measures Plans APP-010 2.6 Statutory and Non-Statutory Sites or Features of Historic **Environment Plans** 2.7 Statutory and Non-statutory Sites or Features of Nature APP-011 Conservation, and Important Habitats Plans **APP-012** 2.8 Waterbodies in a River Basin Management Plans APP-013 2.9 Hedgerow Removal Plan 3.1 Draft DCO APP-014 APP-015 3.2 Explanatory Memorandum to Draft DCO.pdf APP-016 3.3 Consents and Agreements Pos Statement APP-017 4.1 Statement of Reasons APP-018 4.2 Funding Statement **APP-019** 4.3 Book of Reference **APP-020** 4.4 Schedule of Negotiations and Powers Sought APP-021 5.1 Consultation Report **APP-022** 5.2 Consultation Report: Appendix A - Non-statutory Consultation **APP-023** 5.2 Consultation Report: Appendix B - Preparation for Stat Con **APP-024** 5.2 Consultation Report: Appendix C - Stat Con under Section 47 APP-025 5.2 Consultation Report: Appendix D - Stat Con under Section 48 APP-026 5.2 Consultation Report: Appendix E - Stat Con under Section 42 **APP-027** 5.2 Consultation Report: Appendix F - Stat Con under Section 46 **APP-028** 5.2 Consultation Report: Appendix G - Targeted statutory consultation under Section 42 5.2 Consultation Report: Appendix H – Section 47 responses received **APP-029** and Applicant response 5.2 Consultation Report: Appendix I – Section 42 responses received APP-030 and Applicant response **APP-031** 6.1 Chapter 0 Contents and Glossary **APP-032** 6.1 Chapter 1 Introduction 6.1 Chapter 2 Scheme Location **APP-033** 6.1 Chapter 3 Scheme Description **APP-034 APP-035** 6.1 Chapter 4 Alternatives and Design Evolution **APP-036** 6.1 Chapter 5 EIA Methodology **APP-037** 6.1 Chapter 6 Air Quality 6.1 Chapter 7 Climate Change APP-038

ADD 020	6.4 Chapter 9 Cultural Haritage		
APP-039	6.1 Chapter 8 Cultural Heritage		
APP-040	6.1 Chapter 9 Ecology and Nature Conservation		
APP-041	6.1 Chapter 10 Water Environment		
APP-042	6.1 Chapter 11 Human Health		
APP-043	6.1 Chapter 12 Landscape and Visual Amenity		
APP-044	6.1 Chapter 13 Noise and Vibration		
APP-045	6.1 Chapter 14 Socioeconomics and Land Use		
<u>APP-046</u>	6.1 Chapter 15 Soils and Agriculture		
<u>APP-047</u>	6.1 Chapter 16 Transport and Access		
<u>APP-048</u>	6.1 Chapter 17 Other Environmental Topics		
<u>APP-049</u>	6.1 Chapter 18 Cumulative Effects and Interactions		
<u>APP-050</u>	6.1 Chapter 19 Summary of Significant Environmental Effects		
APP-051	6.2 Appendix 1-1: EIA Scoping Report		
APP-052	6.2 Appendix 1-2: EIA Scoping Opinion		
APP-053	6.2 Appendix 1-3: EIA Statement of Competence		
<u>APP-054</u>	6.2 Appendix 6-1: Air Quality Legislation, Policy and Guidance		
APP-055	6.2 Appendix 6-2: Dust Risk Assessment		
APP-056	6.2 Appendix 6-3: Air Quality Modelling		
APP-057	6.2 Appendix 7-1: Climate Change Legislation, Policy and Guidance		
APP-058	6.2 Appendix 8-1: Cultural Heritage Legislation, Policy and Guidance		
APP-059	6.2 Appendix 8-2: Cultural Heritage Desk Based Assessment		
APP-060	6.2 Appendix 8-3-1: Gazetteer of Designated Heritage Assets		
APP-061	6.2 Appendix 8-3-2: Gazetteer of High Value Designated Heritage		
	Assets within 3-5 km of the Principal Site		
APP-062	6.2 Appendix 8-3-3: Gazetteer of Non-designated Heritage Assets		
APP-063	6.2 Appendix 8-3-4: Gazetteer of Archaeological Events		
APP-064	6.2 Appendix 8-4: Air Photo and LiDAR Mapping and Interpretation		
APP-065	6.2 Appendix 8-5-1: Principal Site Geophysical Survey Report Part 1 of		
	2		
<u>APP-066</u>	6.2 Appendix 8-5-1: Principal Site Geophysical Survey Report Part 2 of		
APP-067	2 6.2 Appendix 8-5-2: Cable Route Corridor Geophysical Survey Report		
APP-068	6.2 Appendix 8-6: Archaeological Evaluation Overarching Executive		
<u>APP-069</u>	6.2 Appendix 8-6-1: Archaeological Evaluation Report for Fields 1-8, 33, 35, 138-141		
APP-070	6.2 Appendix 8-6-2: Archaeological Evaluation Report for Fields 9, 10,		
<u> </u>	14 and 16-26		
APP-071	6.2 Appendix 8-6-3: Archaeological Evaluation Report for Fields 27–32,		
/ XI 1 - O I 1	36–41, 43–49, 52–54, 60, 68, 72–79, 89–90, 101–106 and 110		
APP-072	6.2 Appendix 8-6-4: Archaeological Evaluation Report for Fields 50–51		
7111-012	and 55–57		
APP-073	6.2 Appendix 8-6-5: Archaeological Evaluation Report for Fields 58–59,		
	61–62, 64–67, 83–85, 87 and 98		
APP-074	6.2 Appendix 8-6-6: Archaeological Evaluation Report for Fields 80, 81,		
	93-97, 115, 116, 125, 126 and 128		
APP-075	6.2 Appendix 8-6-7: Archaeological Evaluation: Report for Fields 88,		
	99, 107 and 108		
APP-076	6.2 Appendix 8-6-8: Archaeological Evaluation Report for Fields 91–92,		
	113–114 and 119–124		

ADD 077	C.O. Annondiy O.C.O. Anabosological Evaluation, Donort for Fields 400	
<u>APP-077</u>	6.2 Appendix 8-6-9: Archaeological Evaluation: Report for Fields 100	
ADD 070	and 109	
<u>APP-078</u>	6.2 Appendix 8-6-10: Archaeological Evaluation Report for Fields 111,	
ADD 070	112, 117, 118, 131–134, 136 and 137	
<u>APP-079</u>	6.2 Appendix 8-7: Geo-archaeological Borehole Survey and Deposit	
ADD 000	Modelling	
APP-080	6.2 Appendix 8-8: Heritage Field Numbers Comparison	
<u>APP-081</u>	6.2 Appendix 9-1: Ecology and Nature Conservation Legislation, Policy and Guidance	
ADD 000		
APP-082	6.2 Appendix 9-2: Aquatic Ecology Baseline Report	
APP-083	6.2 Appendix 9-3: Baseline Report for Flora (including hedgerows)	
APP-084	6.2 Appendix 9-4: Baseline Report for Terrestrial invertebrates	
APP-085	6.2 Appendix 9-5: Baseline Report for Great Crested Newt	
<u>APP-086</u>	6.2 Appendix 9-6: Baseline Report for Reptiles and amphibians	
ADD 007	(excluding Great Crested Newt)	
APP-087	6.2 Appendix 9-7: Baseline Report for Breeding Birds Part 1 of 2	
<u>APP-088</u>	6.2 Appendix 9-7: Baseline Report for Breeding Birds Part 2 of 2	
APP-089	(Confidential) 6.2 Appendix 9-8: Baseline report for non-breeding birds	
APP-090	6.2 Appendix 9-9: Baseline Report for Bats	
APP-090	6.2 Appendix 9-9. Baseline Report for Riparian mammals	
APP-092	6.2 Appendix 9-10: Baseline Report for Badger Part 1 of 2	
APP-093	6.2 Appendix 9-11: Baseline Report for Badger Part 2 of 2	
<u>AFF-095</u>	(CONFIDENTIAL)	
APP-094	6.2 Appendix 9-12: Habitat Regulations Assessment Report	
APP-095	6.2 Appendix 10-1 Water Environment Legislation, Policy and	
	Guidance	
APP-096	6.2 Appendix 10-2: Water Framework Directive Extended Screening	
	and Scoping Assessment	
<u>APP-097</u>	6.2 Appendix 10-3: Flood Risk Assessment	
<u>APP-098</u>	6.2 Appendix 10-4: Outline Drainage Strategy	
<u>APP-099</u>	6.2 Appendix 10-5: Water Environment Stakeholder Correspondence	
<u>APP-100</u>	6.2 Appendix 11-1 Human Health Legislation, Policy and Guidance	
<u>APP-101</u>	6.2 Appendix 12-1: LVIA Legislation, Policy and Guidance	
<u>APP-102</u>	6.2 Appendix 12-2: LVIA Methodology	
<u>APP-103</u>	6.2 Appendix 12-3: LVIA Landscape Baseline	
<u>APP-104</u>	6.2 Appendix 12-4: LVIA Representative Viewpoint Descriptions	
<u>APP-105</u>	6.2 Appendix 12-5: LVIA Assessment of Landscape Effects	
<u>APP-106</u>	6.2 Appendix 12-6: LVIA assessment of Visual Effects	
<u>APP-107</u>	6.2 Appendix 12-7: Arboricultural Impact Assessment Part 1 of 3	
<u>APP-108</u>	6.2 Appendix 12-7: Arboricultural Impact Assessment Part 2 of 3	
<u>APP-109</u>	6.2 Appendix 12-7: Arboricultural Impact Assessment Part 3 of 3	
<u>APP-110</u>	6.2 Appendix 13-1: Noise and Vibration Legislation, Policy and	
	Guidance	
<u>APP-111</u>	6.2 Appendix 13-2: Acoustics Terminology	
<u>APP-112</u>	6.2 Appendix 13-3: Baseline Noise Survey	
<u>APP-113</u>	6.2 Appendix 13-4: Noise Modelling	
<u>APP-114</u>	6.2 Appendix 14-1: Socio-economic Legislation, Policy and Guidance	

Guidance APP-116 6.2 Appendix 15-2: Agricultural Land Classification Baseline Report APP-117 6.2 Appendix 16-1: Transport and Access Legislation, Policy and Guidance APP-118 6.2 Appendix 16-2: Transport Assessment APP-119 6.2 Appendix 17-1 Other Environmental Topics Legislation, Policy and Guidance APP-120 6.2 Appendix 17-2 Glint and Glare Assessment APP-121 6.2 Appendix 17-3 Ground Conditions Principal Site Preliminary Risk Assessment APP-122 6.2 Appendix 17-4 Ground Conditions Cable Route Corridor Preliminary Risk Assessment APP-123 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems APP-124 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 2-1: Order Limits APP-126 6.3 Figure 2-2: Environmental Constraints Plan APP-127 6.3 Figure 3-1: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-2: Indicative BESS and Solar Station Elevation APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-3: Indicative Substation A Elevation APP-132 6.3 Figure 3-4b: Indicative Substation B Layout APP-133 6.3 Figure 3-5a: Indicative Substation B Layout APP-136 6.3 Figure 3-6: Indicative Substation B Layout APP-137 6.3 Figure 3-6: Indicative Construction Compound Locations APP-138 6.3 Figure 3-7: Access Locations APP-139 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-139 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-140 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-141 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-144 6.3 Figure 3-1: Typical Trench Construction Compound Layout APP-144 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-147 6.3 Figure 3-1: Route Corridor Width reduction from PEI Report to ES APP-144 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-145 6.3 Figure 3-1: Route Corridor APP-146 6.3 Figure 4-1: Area of Search APP-147 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-148 6.3 Figure 4-5:	ADD 445	1004 11454 0 11 14 1 14 1 14 1 15 1 15 1		
APP-117 6.2 Appendix 16-1: Transport and Access Legislation, Policy and Guidance APP-119 6.2 Appendix 17-1 Other Environmental Topics Legislation, Policy and Guidance APP-120 6.2 Appendix 17-2 Glint and Glare Assessment APP-121 6.2 Appendix 17-3 Ground Conditions Principal Site Preliminary Risk Assessment APP-122 6.2 Appendix 17-3 Ground Conditions Cable Route Corridor Preliminary Risk Assessment APP-123 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems APP-124 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 11: Location of the Scheme and Other Solar NSIPs APP-126 6.3 Figure 2-1: Order Limits APP-127 APP-128 6.3 Figure 2-2: Environmental Constraints Plan APP-129 6.3 Figure 3-1: Indicative Principal Site Layout Plan APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative Substation A Layout APP-131 6.3 Figure 3-4b: Indicative Substation A Elevation APP-132 6.3 Figure 3-5b: Indicative Substation B Elevation APP-133 6.3 Figure 3-5b: Indicative Substation B Elevation APP-134 6.3 Figure 3-6: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-139 6.3 Figure 3-11: Indicative Coale Route Corridor Trenched and Trenchless Crossing Locations APP-139 6.3 Figure 3-13: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-13: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-14: Indicative Construction Compound Layout APP-140 6.3 Figure 3-15: Typical Trench Crossing Cross Sections APP-141 6.3 Figure 3-15: Typical French Crossing Cross Sections APP-142 6.3 Figure 3-16: Typical Trench Crossing Cross Sections APP-144 6.3 Figure 3-15: Typical French Crossing Cross Sections APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-5: Refinement	<u>APP-115</u>	6.2 Appendix 15-1: Soils and Agriculture Legislation, Policy and Guidance		
Guidance APP-119 6.2 Appendix 16-2: Transport Assessment APP-119 6.2 Appendix 17-1 Other Environmental Topics Legislation, Policy and Guidance APP-120 6.2 Appendix 17-2 Glint and Glare Assessment 6.2 Appendix 17-3 Ground Conditions Principal Site Preliminary Risk Assessment 6.2 Appendix 17-4 Ground Conditions Cable Route Corridor Preliminary Risk Assessment 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems APP-123 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems APP-124 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs APP-126 6.3 Figure 2-2: Environmental Constraints Plan APP-127 6.3 Figure 2-2: Indicative Principal Site Layout Plan APP-128 6.3 Figure 3-1: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5b: Indicative Substation B Elevation APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Substation B Elevation APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-7: Access Locations APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-139 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-140 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-140 6.3 Figure 3-14: Indicative Construction Compound Layout APP-141 6.3 Figure 3-15: Typical Trenchless Crossing Cross Sections APP-140 6.3 Figure 3-15: Typical Trenchless Crossing Cross Sections APP-141 6.3 Figure 4-1: Area of Search APP-142 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-149 6.3 Figure 4-5: Refinement of Site Search Area to 2600ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-140 6.3 F	APP-116			
APP-119 6.2 Appendix 17-1 Other Environmental Topics Legislation, Policy and Guldance APP-120 6.2 Appendix 17-2 Glint and Glare Assessment 6.2 Appendix 17-3 Ground Conditions Principal Site Preliminary Risk Assessment 6.2 Appendix 17-4 Ground Conditions Cable Route Corridor Preliminary Risk Assessment 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems APP-123 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs APP-126 6.3 Figure 2-1: Order Limits APP-127 6.3 Figure 2-1: Indicative Principal Site Layout Plan APP-128 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-5b: Indicative Substation B Layout APP-133 6.3 Figure 3-5b: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Substation B Elevation APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-139 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-140 6.3 Figure 3-10: Typical Trench Less Crossing Cross Sections APP-140 6.3 Figure 3-12: Typical Trench Less Crossing Cross Sections APP-141 6.3 Figure 3-12: Typical Trench Less Crossing Cross Sections APP-142 6.3 Figure 3-12: Typical Trench Less Crossing Cross Sections APP-144 6.3 Figure 3-14: Indicative Construction Compound Layout APP-145 6.3 Figure 3-14: Indicative Construction Compound Layout APP-146 6.3 Figure 3-14: Area of Search APP-147 6.3 Figure 4-3: Zones Suitable for Solar Development APP-148 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	<u>APP-117</u>			
APP-119 6.2 Appendix 17-1 Other Environmental Topics Legislation, Policy and Guldance APP-120 6.2 Appendix 17-2 Glint and Glare Assessment 6.2 Appendix 17-3 Ground Conditions Principal Site Preliminary Risk Assessment 6.2 Appendix 17-4 Ground Conditions Cable Route Corridor Preliminary Risk Assessment 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems APP-123 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs APP-126 6.3 Figure 2-1: Order Limits APP-127 6.3 Figure 2-1: Indicative Principal Site Layout Plan APP-128 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-5b: Indicative Substation B Layout APP-133 6.3 Figure 3-5b: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Substation B Elevation APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-139 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-140 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-140 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-141 6.3 Figure 3-14: Indicative Construction Compound Layout APP-145 6.3 Figure 3-14: Area of Search APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 1500ha APP-148 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-7: Areas of Retained O	APP-118	6.2 Appendix 16-2: Transport Assessment		
Guidance APP-120 6.2 Appendix 17-2 Glint and Glare Assessment APP-121 6.2 Appendix 17-3 Ground Conditions Principal Site Preliminary Risk Assessment APP-122 6.2 Appendix 17-4 Ground Conditions Cable Route Corridor Preliminary Risk Assessment APP-123 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems APP-124 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs APP-126 6.3 Figure 2-1: Order Limits APP-127 6.3 Figure 2-2: Environmental Constraints Plan APP-128 6.3 Figure 3-1: Indicative Principal Site Layout Plan APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-5a: Indicative Substation A Layout APP-133 6.3 Figure 3-5b: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Layout APP-135 6.3 Figure 3-5b: Indicative Substation B Elevation APP-136 6.3 Figure 3-6: Indicative Substation B Elevation APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-139 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-139 6.3 Figure 3-1: Indicative Construction Compound Locations APP-140 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-141 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-142 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-141 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-142 6.3 Figure 3-1: Typical Trench Crossing Cross Sections APP-144 6.3 Figure 4-6: Shared Cable Route Corridor APP-145 6.3 Figure 4-6: Refinement of Site Search Area to 2600ha APP-146 6.3 Figure 4-6: Shared Cable Route Corridor APP-14				
APP-121 6.2 Appendix 17-3 Ground Conditions Principal Site Preliminary Risk Assessment 6.2 Appendix 17-4 Ground Conditions Cable Route Corridor Preliminary Risk Assessment 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems 6.2 Appendix 18-1: List of Cumulative Developments 6.2 Appendix 18-1: List of Cumulative Developments 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs 6.3 Figure 2-2: Environmental Constraints Plan 6.3 Figure 2-2: Environmental Constraints Plan 6.3 Figure 3-2: Indicative Principal Site Layout Plan 6.3 Figure 3-2: Indicative BESS and Solar Station Layout 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation 6.3 Figure 3-3: Indicative Substation A Layout 6.3 Figure 3-4a: Indicative Substation A Layout 6.3 Figure 3-4b: Indicative Substation B Layout 6.3 Figure 3-5b: Indicative Substation B Layout 6.3 Figure 3-5b: Indicative Substation B Layout 6.3 Figure 3-5c: Indicative Substation B Layout 6.3 Figure 3-5c: Indicative Substation B Layout 6.3 Figure 3-6: Indicative Construction Compound Locations 6.3 Figure 3-6: Indicative Construction Compound Locations 6.3 Figure 3-7: Access Locations 6.3 Figure 3-7: Access Locations 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES 6.3 Figure 3-10: Typical Trench Crossing Cross Sections 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations 6.3 Figure 3-12: Typical Trench Crossing Cross Sections 6.3 Figure 3-13: Typical 400kV Jointing Bay 6.3 Figure 4-1: Area of Search 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping 6.3 Figure 4-3: Zones Suitable for Solar Development 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha 6.3 Figure 4-6: Shared Cable Route Corridor 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor		Guidance		
ASSESSMENT APP-122 6.2 Appendix 17-4 Ground Conditions Cable Route Corridor Preliminary Risk Assessment APP-123 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems APP-124 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs APP-126 6.3 Figure 2-1: Order Limits APP-127 6.3 Figure 3-1: Indicative Principal Site Layout Plan APP-128 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Elevation APP-130 6.3 Figure 3-4: Indicative Substation A Layout APP-131 6.3 Figure 3-4: Indicative Substation A Layout APP-132 6.3 Figure 3-4: Indicative Substation B Levation APP-133 6.3 Figure 3-5b: Indicative Substation B Elevation APP-134 6.3 Figure 3-5b: Indicative Construction Compound Locations APP-136 6.3 Figure 3-6: Indicative Construction Compound Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-130 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-140 6.3 Figure 3-12: Typical Trench Crossing Cross Sections APP-141 6.3 Figure 3-12: Typical Trench Crossing Cross Sections APP-142 6.3 Figure 3-12: Typical Trench Crossing Cross Sections APP-143 6.3 Figure 3-12: Typical Trench Crossing Cross Sections APP-144 6.3 Figure 3-12: Typical Trench Crossing Cross Sections APP-145 6.3 Figure 3-12: Typical Trench Crossing Cross Sections APP-146 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-147 6.3 Figure 4-3: Zones Suitable for Solar Development APP-148 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-149 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	<u>APP-120</u>			
APP-122 6.2 Appendix 17-4 Ground Conditions Cable Route Corridor Preliminary Risk Assessment APP-123 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems APP-124 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs APP-126 APP-127 6.3 Figure 2-1: Order Limits APP-128 6.3 Figure 3-1: Indicative Principal Site Layout Plan APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation B Layout APP-133 6.3 Figure 3-4b: Indicative Substation B Layout APP-134 6.3 Figure 3-5a: Indicative Substation B Elevation APP-135 6.3 Figure 3-5: Indicative Substation B Elevation APP-136 6.3 Figure 3-6: Indicative Substation B Elevation APP-137 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-138 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trench Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-145 6.3 Figure 4-3: Zones Suitable for Solar Development APP-146 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-147 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-148 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	<u>APP-121</u>	, , ,		
Preliminary Risk Assessment APP-123 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems APP-124 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs APP-126 6.3 Figure 2-1: Order Limits APP-127 6.3 Figure 2-2: Environmental Constraints Plan APP-128 6.3 Figure 3-1: Indicative Principal Site Layout Plan APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5b: Indicative Substation B Elevation APP-134 6.3 Figure 3-6: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-11: Indicative Construction Compound Layout APP-142 6.3 Figure 3-11: Indicative Construction Compound Layout APP-144 6.3 Figure 3-11: Typical Trenchless Crossing Cross Sections APP-145 6.3 Figure 3-11: Indicative Construction Compound Layout APP-146 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-147 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-5: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	ADD 100			
APP-123 6.2 Appendix 17-5: Unplanned Atmospheric Emissions from Battery Energy Storage Systems APP-124 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs APP-126 6.3 Figure 2-1: Order Limits APP-127 6.3 Figure 2-2: Environmental Constraints Plan APP-128 6.3 Figure 3-1: Indicative Principal Site Layout Plan APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5a: Indicative Substation B Elevation APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-137 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical Trenchless Crossing Cross Sections APP-144 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-145 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-146 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-147 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-3: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	<u>APP-122</u>			
Energy Storage Systems APP-124 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs APP-126 6.3 Figure 2-1: Order Limits APP-127 6.3 Figure 2-2: Environmental Constraints Plan APP-128 6.3 Figure 3-1: Indicative Principal Site Layout Plan APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5a: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-5b: Indicative Substation B Elevation APP-136 6.3 Figure 3-6: Indicative Construction Compound Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical Trenchless Crossing Cross Sections APP-144 6.3 Figure 3-14: Indicative Construction Compound Layout APP-145 6.3 Figure 3-13: Typical Trenchless Crossing Cross Sections APP-146 6.3 Figure 3-14: Indicative Construction Compound Layout APP-147 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-5: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	ADD 100			
APP-124 6.2 Appendix 18-1: List of Cumulative Developments APP-125 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs APP-126 6.3 Figure 2-1: Order Limits APP-127 6.3 Figure 2-2: Environmental Constraints Plan APP-128 6.3 Figure 3-2: Indicative Principal Site Layout Plan APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-4b: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Layout APP-135 6.3 Figure 3-5b: Indicative Substation B Elevation APP-136 6.3 Figure 3-5b: Indicative Substation B Elevation APP-137 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical Hold Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-3: Refinement of Site Search Area to 2600ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	<u>APP-123</u>			
APP-125 6.3 Figure 1-1: Location of the Scheme and Other Solar NSIPs APP-126 6.3 Figure 2-1: Order Limits APP-127 6.3 Figure 2-2: Environmental Constraints Plan APP-128 6.3 Figure 3-1: Indicative Principal Site Layout Plan APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5a: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Layout APP-135 6.3 Figure 3-5b: Indicative Substation B Elevation APP-136 6.3 Figure 3-6: Indicative Construction Compound Locations APP-137 6.3 Figure 3-7: Access Locations APP-138 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-139 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-140 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-141 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-144 6.3 Figure 3-14: Indicative Construction Compound Layout APP-145 6.3 Figure 4-1: Area of Search APP-146 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-3: Refinement of Site Search Area to 2600ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	ADD 104	v. v ·		
APP-126 6.3 Figure 2-1: Order Limits APP-127 6.3 Figure 2-2: Environmental Constraints Plan APP-128 6.3 Figure 3-1: Indicative Principal Site Layout Plan APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-2: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5a: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Layout APP-135 6.3 Figure 3-5c: Indicative Substation B Elevation APP-136 6.3 Figure 3-6: Indicative Construction Compound Locations APP-137 6.3 Figure 3-7: Access Locations APP-138 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 3-14: Indicative Construction Compound Layout APP-145 6.3 Figure 3-14: Indicative Construction Compound Layout APP-146 6.3 Figure 4-1: Area of Search APP-147 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-148 6.3 Figure 4-3: Zones Suitable for Solar Development APP-149 6.3 Figure 4-5: Refinement of Site Search Area to 2600ha APP-149 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor				
APP-127 6.3 Figure 2-2: Environmental Constraints Plan APP-128 6.3 Figure 3-1: Indicative Principal Site Layout Plan APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5a: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Layout APP-135 6.3 Figure 3-5b: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-143 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-144 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-145 6.3 Figure 3-14: Indicative Construction Compound Layout APP-146 6.3 Figure 4-1: Area of Search APP-147 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-5: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route				
APP-128 6.3 Figure 3-1: Indicative Principal Site Layout Plan APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5a: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-5b: Indicative Substation B Elevation APP-136 6.3 Figure 3-6: Indicative Construction Compound Locations APP-137 6.3 Figure 3-7: Access Locations APP-138 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-139 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-140 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical Trenchless Crossing Cross Sections APP-141 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 3-14: Indicative Construction Compound Layout APP-145 6.3 Figure 4-1: Area of Search APP-146 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-147 6.3 Figure 4-3: Zones Suitable for Solar Development APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 2600ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
APP-129 6.3 Figure 3-2: Indicative BESS and Solar Station Layout APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5a: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-5: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
APP-130 6.3 Figure 3-3: Indicative BESS and Solar Station Elevation APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5a: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-149 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
APP-131 6.3 Figure 3-4a: Indicative Substation A Layout APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5a: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
APP-132 6.3 Figure 3-4b: Indicative Substation A Elevation APP-133 6.3 Figure 3-5a: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-140 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-141 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-142 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-143 6.3 Figure 3-13: Typical Trenchless Crossing Cross Sections APP-144 6.3 Figure 3-14: Indicative Construction Compound Layout APP-145 6.3 Figure 4-1: Area of Search APP-146 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-147 6.3 Figure 4-3: Zones Suitable for Solar Development APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 2600ha APP-149 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
APP-133 6.3 Figure 3-5a: Indicative Substation B Layout APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
APP-134 6.3 Figure 3-5b: Indicative Substation B Elevation APP-135 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
APP-135 6.3 Figure 3-6: Indicative Construction Compound Locations APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
APP-136 6.3 Figure 3-7: Access Locations APP-137 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor		9		
APP-138 6.3 Figure 3-8: Principal Site Internal Cable Route Corridor APP-138 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor		•		
APP-139 6.3 Figure 3-9: Cable Route Corridor width reduction from PEI Report to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
to ES APP-139 6.3 Figure 3-10: Typical Trench Crossing Cross Sections APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	<u>APP-138</u>	· ·		
APP-140 6.3 Figure 3-11: Indicative Cable Route Corridor Trenched and Trenchless Crossing Locations APP-141 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	APP-139	6.3 Figure 3-10: Typical Trench Crossing Cross Sections		
Trenchless Crossing Locations 6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout APP-144 6.3 Figure 4-1: Area of Search APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	APP-140			
APP-142 6.3 Figure 3-13: Typical 400kV Jointing Bay 6.3 Figure 3-14: Indicative Construction Compound Layout 6.3 Figure 4-1: Area of Search 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping 6.3 Figure 4-3: Zones Suitable for Solar Development 6.3 Figure 4-3: Zones Suitable for Solar Development 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha 6.3 Figure 4-6: Shared Cable Route Corridor 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout 6.3 Figure 4-1: Area of Search 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development 6.3 Figure 4-3: Zones Suitable for Solar Development 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	APP-141	6.3 Figure 3-12: Typical Trenchless Crossing Cross Sections		
APP-143 6.3 Figure 3-14: Indicative Construction Compound Layout 6.3 Figure 4-1: Area of Search 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development 6.3 Figure 4-3: Zones Suitable for Solar Development 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	APP-142	6.3 Figure 3-13: Typical 400kV Jointing Bay		
APP-144 APP-145 6.3 Figure 4-1: Area of Search 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	APP-143			
APP-145 6.3 Figure 4-2: Outcome of Planning and Environmental Constraints Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha 6.3 Figure 4-6: Shared Cable Route Corridor 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	APP-144			
Mapping APP-146 6.3 Figure 4-3: Zones Suitable for Solar Development 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	APP-145	1 0		
APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor				
APP-147 6.3 Figure 4-4: Refinement of Site Search Area to 2600ha APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	APP-146	6.3 Figure 4-3: Zones Suitable for Solar Development		
APP-148 6.3 Figure 4-5: Refinement of Site Search Area to 1500ha APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	APP-147			
APP-149 6.3 Figure 4-6: Shared Cable Route Corridor APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	APP-148			
APP-150 6.3 Figure 4-7: Areas of Retained Optionality within the Cable Route Corridor	APP-149			
Corridor				
APP-151 6.3 Figure 4-8: Scoping Boundary		· · · · · · · · · · · · · · · · · · ·		
	<u>APP-151</u>			
APP-152 6.3 Figure 4-9: PEI Report Boundary	APP-152	6.3 Figure 4-9: PEI Report Boundary		
APP-153 6.3 Figure 4-10: Order limit Changes Following Statutory Consultation	APP-153	6.3 Figure 4-10: Order limit Changes Following Statutory Consultation		

155	1005		
<u>APP-154</u>	6.3 Figure 4-11: Comparison of Order limits Changes from Scoping Boundary to ES Stage		
APP-155	6.3 Figure 6-1: Air Quality Baseline Monitoring Locations and		
	Receptors		
APP-156	6.3 Figure 6-2: Dust Risk Assessment Zones		
APP-157	6.3 Figure 8-1: Designated Heritage Assets		
APP-158	6.3 Figure 8-2: High Value Heritage Assets within 3-5km of the		
	Principal Site		
APP-159	6.3 Figure 8-3: Non Designated Heritage Assets		
APP-160	6.3 Figure 8-4: Archaeological Events		
APP-161	6.3 Figure 8-5: Historic Landscape Characterisations		
APP-162	6.3 Figure 8-6: Historic Important Hedgerows		
APP-163	6.3 Figure 8-7: Heritage Field Numbers and Sensitive Archaeological		
	Sites		
APP-164	6.3 Figure 9-1: Sites Statutorily Designated For Nature Conservation		
	Value		
APP-165	6.3 Figure 9-2: Non Statutory Sites Designated For Nature		
	Conservation Value		
<u>APP-166</u>	6.3 Figure 9-3: Phase 1 Habitat		
<u>APP-167</u>	6.3 Figure 10-1: Surface Water Features and their Attributes		
<u>APP-168</u>	6.3 Figure 10-2: Groundwater Features and their Attributes		
<u>APP-169</u>	6.3 Figure 10-3: Bedrock Geology and Aquifer Status		
<u>APP-170</u>	6.3 Figure 10-4: Superficial Geology and Aquifer Status		
<u>APP-171</u>	6.3 Figure 10-5: Watercourses, Flood Zones and Internal Drainage		
	Boards		
<u>APP-172</u>	6.3 Figure 12-1: Initial Site Appraisal Plan (originally issued June 2022)		
<u>APP-173</u>	6.3 Figure 12-2: Initial Site Constraints and Opportunities Plan		
	(originally issued June 2022)		
APP-174	6.3 Figure 12-3: LVIA Study Area		
APP-175	6.3 Figure 12-4A-H: Zones of Theoretical Visibility		
<u>APP-176</u>	6.3 Figure 12-4I-J: Zone of Theoretical Visibility - Combined Solar		
	Panels, Solar Stations/BESS and		
ADD 477	Substations		
APP-177	6.3 Figure 12-5: Topography and Watercourses		
APP-178	6.3 Figure 12-6: Designations with Relevance to LVIA		
APP-179	6.3 Figure 12-7: Public Rights of Way		
APP-180	6.3 Figure 12-8: National Landscape Character Areas		
APP-181	6.3 Figure 12-9: Regional Landscape Character Areas		
APP-182	6.3 Figure 12-10: County and District Landscape Character Areas		
<u>APP-183</u>	6.3 Figure 12-10: Local Landscape Character Areas (Defined by the		
APP-184	Applicant) 6.3 Figure 13.13: Penrecentative LVIA Viewpoints: Principal Site Only		
<u>AFF-104</u>	6.3 Figure 12-12: Representative LVIA Viewpoints: Principal Site Only (With Bare Earth ZTV)		
APP-185	6.3 Figure 12-13A-P: Reference Viewpoint Photography		
APP-186	6.3 Figure 12-13Q-CC: Reference Viewpoint Photography		
APP-187	6.3 Figure 12-14A-J: Visualisations (Photomontages)		
APP-188	6.3 Figure 13-1: Noise Sensitive Receptors and Noise Monitoring		
	Locations		
<u>APP-189</u>	6.3 Figure 13-2: Operational Noise Contours		

APP-190	6.3 Figure 14-1: 60-Minute Drive Time Analysis from		
APP-191	6.3 Figure 14-2: Study Area for Socio-Economics and Land Use Effects		
APP-192	6.3 Figure 15-1: Principal Site Agricultural Land Classification		
<u>AI I - 132</u>	Distribution		
APP-193	6.3 Figure 16-1: Transport and Access Study Area		
APP-194	6.3 Figure 16-2: Site Access Plan - Principal Site and Cable Route		
	Corridor		
APP-195	6.3 Figure 16-3: Proposed HGV Routes - Principal Site and Cable		
	Route Corridor		
<u>APP-196</u>	6.3 Figure 16-4: Local Highway Network		
<u>APP-197</u>	6.3 Figure 16-5: Local PRoW Network		
<u>APP-198</u>	6.3 Figure 16-6: Traffic Survey Locations		
APP-199	6.3 Figure 16-7: Personal Injury Collision Study Area		
APP-200	6.3 Figure 16-8: Selected Bus Stops and Routes Closest to the		
	Scheme		
<u>APP-201</u>	6.3 Figure 16-9: Local Railway Stations		
<u>APP-202</u>	6.3 Figure 16-10: Abnormal Indivisible Load Routes - Principal Site and		
	Cable Route Corridor		
<u>APP-203</u>	6.3 Figure 18-1: Cumulative Developments		
<u>APP-204</u>	6.3 Figure 18-2: Combined ZTV of the Scheme's Solar Panel Area		
	Barrier ZTV within 5km Buffer and West Burton's Solar Panel Area		
	Barrier ZTV within 5km Buffer		
<u>APP-205</u>	6.3 Figure 18-3: Combined ZTV of the Scheme's Solar Panel Area		
	Barrier ZTV within 5km Buffer and Cottam's Solar Panel Area Barrier		
	ZTV within 5km Buffer		
<u>APP-206</u>	6.3 Figure 18-4: Combined ZTV of the Scheme's Solar Panel Area		
	Barrier ZTV within 5km Buffer and Gate Burton's Solar Panel Area		
A D.D. 007	Barrier ZTV within 5km Buffer		
<u>APP-207</u>	6.3 Figure 18-5: Transport Cumulative Traffic Routes		
APP-208	6.4 Non-technical Summary		
APP-209	6.5 Environmental Mitigation and Commitments Register		
APP-210	7.1 Statement of Need		
APP-211	7.2 Planning Statement		
APP-212	7.3 Design and Access Statement		
APP-213 APP-214	7.4 Outline Design Principles Statement 7.5 Grid Connection Statement		
<u>APP-215</u>	7.6 Joint Report on Interrelationships between Nationally Significant Infrastructure Projects Part 1 of 3		
APP-216	7.6 Joint Report on Interrelationships between Nationally Significant		
AI I -2 10	Infrastructure Projects Part 2 of 3		
APP-217	7.6 Joint Report on Interrelationships between Nationally Significant		
ALT -211	Infrastructure Projects Part 3 of 3 Appendix E: Review of Cumulative		
	Effects		
APP-218	7.7 Statutory Nuisance Statement		
APP-219	7.8 Framework Construction Environmental Management Plan		
APP-220	7.9 Framework Operational Environmental Management Plan		
APP-221	7.10 Framework Decommissioning Environmental Management Plan		
APP-222	7.10 Framework Decommissioning Environmental Management Flan 7.11 Framework Construction Traffic Management Plan Part 1 of 2		
<u> </u>	1.11 Trainework Construction Traine Management Fian Fait 1 012		

APP-223	7.11 Framework Cons	struction Traffic Management Plan Part 2 of 2	
	Appendix C: Abnormal Indivisible Loads Management Plan		
<u>APP-224</u>	7.12 Framework Soil Management Plan		
<u>APP-225</u>	7.13 Framework Battery Safety Management Plan		
<u>APP-226</u>	7.14 Biodiversity Net		
<u>APP-227</u>	7.15 Equality Impact		
<u>APP-228</u>		ic Rights of Way Management Plan	
<u>APP-229</u>	7.17 Framework Land	dscape and Ecological Management Plan Part 1 of	
APP-230	7.17 Framework Land 3	dscape and Ecological Management Plan Part 2 of	
<u>APP-231</u>	7.17 Framework Land	dscape and Ecological Management Plan Part 3 of	
APP-232	7.18 Framework Skills	s, Supply Chain and Employment Plan	
Adequacy of	Consultation Respons		
AoC-001	Bassetlaw District Council	Adequacy of Consultation Representation	
AoC-002	Bolsover District Council	Adequacy of Consultation Representation	
AoC-003	Cambridge County Council	Adequacy of Consultation Representation	
AoC-004	City of Lincoln Council	Adequacy of Consultation Representation	
AoC-005	Lincolnshire County Council	Adequacy of Consultation Representation	
AoC-006	Mansfield District Council	Adequacy of Consultation Representation	
<u>AoC-007</u>	Newark and Sherwood District Council	Adequacy of Consultation Representation	
AoC-008	North East Lincolnshire Council	Adequacy of Consultation Representation	
AoC-009	North Kesteven District Council	Adequacy of Consultation Representation	
AoC-010	North Lincolnshire Council	Adequacy of Consultation Representation	
AoC-011	Nottinghamshire County Council	Adequacy of Consultation Representation	
AoC-012	Peterborough City Council	Adequacy of Consultation Representation	
Relevant Representations			
RR-001			
RR-002			
RR-003			
Procedural De	Procedural Decisions and Notifications from the Examining Authority		
PD-001	Notification of Decision	on to Accept Application	

	1		
PD-002	Section 55 Checklist		
PD-003			
Additional Su	Additional Submissions		
[Subtitle of do	ocuments] - [date]		
AS-001	<insert from="" info=""></insert>	<insert description="" details="" field="" incl="" link=""></insert>	
AS-002		•	
AS-003			
Events			
Preliminary M	leeting – <insert date<="" td=""><td>></td></insert>	>	
EV1-001			
EV1-001			
	nt] - <insert da<="" date="" td="" to=""><td>ate></td></insert>	ate>	
EV2-001			
EV2-002			
	nt] - <insert da<="" date="" td="" to=""><td>ate></td></insert>	ate>	
E) /0 004			
EV3-001			
EV3-002			
	nt] - <insert da<="" date="" td="" to=""><td>ate></td></insert>	ate>	
EV4-001			
EV4-002			
Representation	ons		
Deadline 1 – <	<insert date=""></insert>		
For receipt by	the Examining Authorit	y of:	
• <incort< td=""><td>list of requested</td><td>•</td></incort<>	list of requested	•	
	sions from timetable>	· ·	
Subillis	Sions nom umetable	•	
•		•	
•		•	
PED4 004	dingent from infe	singert Decernation field details in all links	
REP1-001	<insert from="" info=""></insert>	<insert description="" details="" field="" incl="" link=""></insert>	
REP1-002			
REP1-003	d		
Deadline 2 – <insert date=""></insert>			
For receipt by the Examining Authority of:			
<insert list="" of="" requested<="" td=""></insert>			
	sions from timetable>		
Subillis	אוווו ווווופומטוכי		

REP2-001	<insert from="" info=""></insert>	<insert description="" details="" field="" incl="" link=""></insert>
REP2-002		
REP2-003		

Deadline 3 - <Insert Date>

For receipt by the Examining Authority of:

- <insert list of requested submissions from timetable>
- •

REP3-001 <insert from info> <insert Description field details incl link>
REP3-002
REP3-003

Deadline 4 - <Insert Date>

For receipt by the Examining Authority of:

- <insert list of requested submissions from timetable>
- •

REP4-001	<insert from="" info=""></insert>	<insert description="" details="" field="" incl="" link=""></insert>
REP4-002		
REP4-003		

Other Documents

OD-001	West Burton Solar Project Limited	Section 56 Notice
OD-002	West Burton Solar Project Limited	Certificate of Compliance with Regulation 16 Notice
OD-003	West Burton Solar Project Limited	Certificate of Compliance with Section 58 of the Planning Act 2008
OD-004	West Burton Solar Project Limited	Certificate of Compliance with Section 59 of the Planning Act 2008
OD-005	The Planning Inspectorate	Regulation 32 - Transboundary Screening
OD-006	West Burton Solar Project Limited	Applicant's Newspaper Notice of Hearings