

NISA - North Irish Sea Array
(Onshore Cable)

| | | |
|---|------------------------------|------------|
| Proposed Development Overview and Site Location Map | 281240-ARP-S0-XX-DR-PL-1098 | 1:100,000 |
| Proposed Onshore Cable Route Map Key Plan | 281240-ARP-ONS-CR-DR-PL-1100 | 1 : 30,000 |
| Proposed Onshore Cable Route Map - Sheet 1 of 64 | 281240-ARP-ONS-CR-DR-PL-1101 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 2 of 64 | 281240-ARP-ONS-CR-DR-PL-1102 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 3 of 64 | 281240-ARP-ONS-CR-DR-PL-1103 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 4 of 64 | 281240-ARP-ONS-CR-DR-PL-1104 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 5 of 64 | 281240-ARP-ONS-CR-DR-PL-1105 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 6 of 64 | 281240-ARP-ONS-CR-DR-PL-1106 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 7 of 64 | 281240-ARP-ONS-CR-DR-PL-1107 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 8 of 64 | 281240-ARP-ONS-CR-DR-PL-1108 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 9 of 64 | 281240-ARP-ONS-CR-DR-PL-1109 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 10 of 64 | 281240-ARP-ONS-CR-DR-PL-1110 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 11 of 64 | 281240-ARP-ONS-CR-DR-PL-1111 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 12 of 64 | 281240-ARP-ONS-CR-DR-PL-1112 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 13 of 64 | 281240-ARP-ONS-CR-DR-PL-1113 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 14 of 64 | 281240-ARP-ONS-CR-DR-PL-1114 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 15 of 64 | 281240-ARP-ONS-CR-DR-PL-1115 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 16 of 64 | 281240-ARP-ONS-CR-DR-PL-1116 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 17 of 64 | 281240-ARP-ONS-CR-DR-PL-1117 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 18 of 64 | 281240-ARP-ONS-CR-DR-PL-1118 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 19 of 64 | 281240-ARP-ONS-CR-DR-PL-1119 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 20 of 64 | 281240-ARP-ONS-CR-DR-PL-1120 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 21 of 64 | 281240-ARP-ONS-CR-DR-PL-1121 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 22 of 64 | 281240-ARP-ONS-CR-DR-PL-1122 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 23 of 64 | 281240-ARP-ONS-CR-DR-PL-1123 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 24 of 64 | 281240-ARP-ONS-CR-DR-PL-1124 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 25 of 64 | 281240-ARP-ONS-CR-DR-PL-1125 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 26 of 64 | 281240-ARP-ONS-CR-DR-PL-1126 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 27 of 64 | 281240-ARP-ONS-CR-DR-PL-1127 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 28 of 64 | 281240-ARP-ONS-CR-DR-PL-1128 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 29 of 64 | 281240-ARP-ONS-CR-DR-PL-1129 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 30 of 64 | 281240-ARP-ONS-CR-DR-PL-1130 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 31 of 64 | 281240-ARP-ONS-CR-DR-PL-1131 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 32 of 64 | 281240-ARP-ONS-CR-DR-PL-1132 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 33 of 64 | 281240-ARP-ONS-CR-DR-PL-1133 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 34 of 64 | 281240-ARP-ONS-CR-DR-PL-1134 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 35 of 64 | 281240-ARP-ONS-CR-DR-PL-1135 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 36 of 64 | 281240-ARP-ONS-CR-DR-PL-1136 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 37 of 64 | 281240-ARP-ONS-CR-DR-PL-1137 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 38 of 64 | 281240-ARP-ONS-CR-DR-PL-1138 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 39 of 64 | 281240-ARP-ONS-CR-DR-PL-1139 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 40 of 64 | 281240-ARP-ONS-CR-DR-PL-1140 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 41 of 64 | 281240-ARP-ONS-CR-DR-PL-1141 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 42 of 64 | 281240-ARP-ONS-CR-DR-PL-1142 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 43 of 64 | 281240-ARP-ONS-CR-DR-PL-1143 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 44 of 64 | 281240-ARP-ONS-CR-DR-PL-1144 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 45 of 64 | 281240-ARP-ONS-CR-DR-PL-1145 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 46 of 64 | 281240-ARP-ONS-CR-DR-PL-1146 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 47 of 64 | 281240-ARP-ONS-CR-DR-PL-1147 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 48 of 64 | 281240-ARP-ONS-CR-DR-PL-1148 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 49 of 64 | 281240-ARP-ONS-CR-DR-PL-1149 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 50 of 64 | 281240-ARP-ONS-CR-DR-PL-1150 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 51 of 64 | 281240-ARP-ONS-CR-DR-PL-1151 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 52 of 64 | 281240-ARP-ONS-CR-DR-PL-1152 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 53 of 64 | 281240-ARP-ONS-CR-DR-PL-1153 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 54 of 64 | 281240-ARP-ONS-CR-DR-PL-1154 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 55 of 64 | 281240-ARP-ONS-CR-DR-PL-1155 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 56 of 64 | 281240-ARP-ONS-CR-DR-PL-1156 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 57 of 64 | 281240-ARP-ONS-CR-DR-PL-1157 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 58 of 64 | 281240-ARP-ONS-CR-DR-PL-1158 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 59 of 64 | 281240-ARP-ONS-CR-DR-PL-1159 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 60 of 64 | 281240-ARP-ONS-CR-DR-PL-1160 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 61 of 64 | 281240-ARP-ONS-CR-DR-PL-1161 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 62 of 64 | 281240-ARP-ONS-CR-DR-PL-1162 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 63 of 64 | 281240-ARP-ONS-CR-DR-PL-1163 | 1 : 1,000 |
| Proposed Onshore Cable Route Map - Sheet 64 of 64 | 281240-ARP-ONS-CR-DR-PL-1164 | 1 : 1,000 |
| Blakes Cross North Landscape Plan | 281240_MCR_ONS_GF_DR_YE_1011 | 1:1,000 |

NISA - North Irish Sea Array
(Onshore Grid Facility)

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| Grid Facility Site Location Plan (OS Mapping) | 281240_ARP_ONS_GF_DR_PL_0001 | 1:1,000 |
| Grid Facility Site Location Plan (Aerial Photography) | 281240_ARP_ONS_GF_DR_PL_0002 | 1:1,000 |
| Grid Facility Site Location Plan and Layout (OS Mapping) | 281240_ARP_ONS_GF_DR_PL_0003 | 1:1,000 |
| Grid Facility Existing Site Topography | 281240_ARP_ONS_GF_DR_PL_1000 | 1:1,000 |
| Grid Facility Proposed Layout Sheet 1 | 281240_ARP_ONS_GF_DR_PL_1001 | 1:500 |
| Grid Facility Proposed Layout Sheet 2 | 281240_ARP_ONS_GF_DR_PL_1002 | 1:500 |
| Grid Facility Compensation Substation GIS Building Floor Plans | 281240_ARP_ONS_GF_DR_PL_1003 | 1:100 |
| Grid Facility Compensation Substation GIS Roof Plan & Section | 281240_ARP_ONS_GF_DR_PL_1004 | 1:100 |
| Grid Facility Bremore Substation GIS Building Floor Plans | 281240_ARP_ONS_GF_DR_PL_1005 | 1:100 |
| Grid Facility Bremore Substation GIS Building Roof Plan & Section | 281240_ARP_ONS_GF_DR_PL_1006 | 1:100 |
| Grid Facility Compensation Substation GIS Building Elevations | 281240_ARP_ONS_GF_DR_PL_1007 | 1:100 |
| Grid Facility Bremore Substation GIS Building Elevations | 281240_ARP_ONS_GF_DR_PL_1008 | 1:200 |
| Grid Facility Compensation Substation SVC Building | 281240_ARP_ONS_GF_DR_PL_1009 | 1:100 |
| Grid Facility Proposed Drainage & Water Sheet 1 | 281240_ARP_ONS_GF_DR_CD_1200 | 1:500 |
| Grid Facility Proposed Drainage & Water Sheet 2 | 281240_ARP_ONS_GF_DR_CD_1201 | 1:500 |
| Grid Facility Compensation Substation Compound Elevations | 281240_ARP_ONS_GF_DR_BS_2000 | 1:250 |
| Grid Facility Bremore Substation Compound Elevations | 281240_ARP_ONS_GF_DR_BS_2001 | 1:200 |
| Grid Facility Landscape Plan | 281240_MCR_ONS_GF_DR_YE_1010 | 1:1,000 |

NISA - North Irish Sea Array
(Typical Details)

| | | |
|--|------------------------------|--------------|
| Typical Cable Trench Details | 281240-ARP-ONS-XX-DR-PL-3000 | As indicated |
| Utility Crossing under 3rd Party Services - Typical Details Sheet 1 of 2 | 281240-ARP-ONS-XX-DR-PL-3001 | As indicated |
| Utility Crossing under 3rd Party Services - Typical Details Sheet 2 of 2 | 281240-ARP-ONS-XX-DR-PL-3002 | As indicated |
| Watercourse Crossing - Open cut Option - Typical Details | 281240-ARP-ONS-XX-DR-PL-3003 | As indicated |
| Crossing over 3rd Party Service - Reduced Cover - Typical Detail | 281240-ARP-ONS-XX-DR-PL-3004 | As indicated |
| Typical Bridge Deck Crossing Detail | 281240-ARP-ONS-XX-DR-PL-3005 | As indicated |
| Typical Onshore Cable Joint Bay Detail | 281240-ARP-ONS-XX-DR-PL-3006 | As indicated |
| Typical C2 Comms Chamber Detail | 281240-ARP-ONS-XX-DR-PL-3007 | As indicated |
| Typical Link Box Chamber Details | 281240-ARP-ONS-XX-DR-PL-3008 | As indicated |
| Typical HDD Compound Layouts | 281240-ARP-ONS-XX-DR-PL-3009 | As indicated |
| Typical Civil Details | 281240-ARP-ONS-XX-DR-PL-3010 | As indicated |
| Palisade Fence & Gate Details | 281240-ARP-ONS-XX-DR-PL-3011 | As indicated |
| Typical Fence and Field Gate Details | 281240-ARP-ONS-XX-DR-PL-3012 | As indicated |
| Typical Access Road and Temporary Haul Road Details | 281240-ARP-ONS-XX-DR-PL-3013 | As indicated |

NISA - North Irish Sea Array
(Offshore)

| | | |
|---|-------------------------------|--------------|
| Proposed Offshore Infrastructure Option 1 | 281240-ARP-OFS-OA-DR-PL-1010 | 1 : 100,000 |
| Proposed Offshore Infrastructure Option 2 | 281240-ARP-OFS-OA-DR-PL-1011 | 1 : 100,000 |
| Proposed Project Option 1 WTG and Monopile Foundation | 281240-NISA-OFS-OA-DR-PL-2001 | 1 : 1,000 |
| Proposed Project Option 2 WTG and Monopile Foundation | 281240-NISA-OFS-OA-DR-PL-2002 | 1 : 1,000 |
| Proposed Project Option 2 WTG and Jacket Foundation | 281240-NISA-OFS-OA-DR-PL-2003 | 1 : 1,000 |
| Proposed Project Option 1 and Option 2 Monopile Foundations Front elevation Comparison | 281240-NISA-OFS-OA-DR-PL-2004 | 1 : 1,000 |
| Proposed Project Option 1 and Option 2 Front Elevation Comparison | 281240-NISA-OFS-OA-DR-PL-2005 | 1 : 1,000 |
| Proposed Project Option 1 and Option 2 Side Elevation Comparison | 281240-NISA-OFS-OA-DR-PL-2006 | 1 : 1,000 |
| Proposed Offshore Substation Platform Plans & Elevations | 281240-NISA-OFS-OA-DR-PL-2007 | As indicated |
| Offshore Cable Protection Details | 281240-NISA-OFS-OA-DR-PL-3001 | As indicated |

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| C01 | May 2024 | EAM | ID | FP |
| Rev | Date | By | Chkd | Appd |



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Client

North Irish Sea Array Windfarm Ltd.



Project Title

North Irish Sea Array
Offshore Windfarm

Drawing Title

Schedule of Drawings

Scale at A1 AS SHOWN

| | | | |
|-------------|-----------------------------|-----|-----|
| Role | Civil | | |
| Suitability | A2 - Approved for Planning | | |
| Arup Job No | 281240 | Rev | C01 |
| Name | 281240-ARP-S0-XX-DR-PL-0001 | | |