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| Contract No | 220-S011626 | Client: Network Rail |
| Date | 01/04/2025 | Site Location / Drawing Title |
| Drawn by | 218-KF | Pembrey Level Crossing, |
| Approved By | 218-KF | Church Road, |
| Purpose of works | New Level Crossing | Burry Port, |
| DWG Version No | 001 | SA16 0RY |
| Amended By | XXX/XXX | ///: vocab.convinced.skunks |
| Amendment Date | XX/XX/XXXX | Scale |
| Sheet No | 1 of 1 | NOT TO SCALE |
| | | OS Licence No |
| | | OI - xxxxxxxx |

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| Note |
| 1. All equipment shall be approved and shall comply with the Department Of Transport specification MCE0111. This drawing does not show the normal road works signage that will be required as per Chapter 8. |
| 2. All signs to be in accordance with TSGRD 2016 and to minimum class retroreflective. |
| 3. Minimum height of lettering to be 60mm and sign boards to be 1000mm (750mm where appropriate). |
| The information in this drawing may not be copied or used by third parties without written consent from Sunbelt Rentals Ltd (Traffic Management). |
| This layout is for installation by NRSWA, Lantra 12A,12B,12C,12D qualified persons. |
| All works shall be in accordance with Safety at Street Works and Road Works, A Code of Practice 2013 & Chapter 8 |

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| DETAIL B (B) |
| Single/Dual carriageway 40mph or less - 450mm traffic cones, spacing 1.5m. Single/Dual carriageway 50mph or more - 750mm traffic cones, spacing 1.5m. Dual carriageway national speed limit - 750mm traffic cones, spacing 1.5m, relaxation 3m. |
| Notes: |
| 1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1). |
| 2) 45° tapers have 1.2m spacing, no relaxations. |
| 3) On motorways and NSL AP duals with hard shoulders, 1m cones will be required for both standard and relaxation works for lead tapers and the facing wall of lane changes. |
| DETAIL C1 (C1) |
| Single/Dual carriageway 40mph or less - 450mm traffic cones. Single/Dual carriageway 50mph or more - 750mm traffic cones. |
| Notes: |
| 1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1). |
| 2) For relaxation to Detail C1 see Table A1.3 (Appendix 1). |
| DETAIL C2 (C2) |
| Single carriageway 40mph or less - 450mm traffic cones. Single/Dual carriageway 50mph or more - 750mm traffic cones. |
| Notes: |
| 1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3. |

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| DETAIL AL (AL) |
| Manned Airlock system. |
| Notes: |
| 1) Minimal site traffic 25 - 30m air lock is sufficient. Extend airlock for larger work vehicle flow. |
| 2) Red lamps to be used on Nissen Barrier (all HE networks) |
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Sunbelt Rentals UK (Traffic Management)

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