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|  | <b>WARNING RISK</b><br>Indicates a Residual Risk as a warning                       |
|  | <b>COMPULSORY RISK</b><br>Indicates a Residual Risk requiring a compulsory action   |
|  | <b>PROHIBITIVE RISK</b><br>Indicates a Residual Risk requiring a prohibitive action |
|  | <b>INFORMATION RISK</b><br>Indicates a Residual Risk for information                |

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|  | <b>Railing Type A</b><br>Aprax Length = 21.2m<br>Aprax Height = 1.5m                                     |
|  | <b>Railing Type B</b><br>Aprax Length = 52m<br>Aprax Height = 600mm                                      |
|  | <b>Railing Type C</b><br>Aprax Length = 14.65m<br>Aprax Height = 1770-2000mm                             |
|  | <b>Drop Stairs Wall or Aprax Stairs Closing Uprail</b><br>Aprax Length = 18.1m<br>Average Height = 500mm |
|  | <b>Brick Wall</b><br>Aprax Length = 37.8m<br>Aprax Height = 3m                                           |
|  | <b>Perforated Screen</b><br>Aprax Length = 23.2m<br>Aprax Height = 1.2m                                  |

To be read in conjunction with:

- MIL-ESA-XX-XX-SPN-000001 - Architectural Specification
- MIL-ESA-XX-XX-DR-A-210402 - Wall S coping - Longitudinal Sections
- MIL-ESA-XX-XX-DR-A-840001 - Spot Landscaping Layout
- MIL-ESA-XX-XX-DR-A-840002 - Planting Specification and Guidance
- MIL-ESA-XX-XX-DR-A-85023 - Public Realm Hard Landscaping Layout
- MIL-ESA-XX-XX-DR-A-95010 - Street Furniture - Bench Seating
- MIL-ESA-XX-XX-DR-A-95011 - Street Furniture - Anti Vehicle Bollards
- MIL-ESA-XX-XX-DR-A-95012 - Street Furniture - Tree Guard & Pits
- MIL-ESA-XX-XX-DR-A-95015 - Railing Layout

Refer to relevant drawings by Civils, Structures, Drainage and Street Lighting consultants.

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|  | <p><b>St. 11, 20, 21, 20+1 Meters Wall Lvl System (CPW1) -</b><br/> <b>Stair Boundary Wall</b><br/>           100mm Concrete Block<br/>           100mm Concrete Block<br/>           200mm Concrete Block<br/>           100mm Drilled Stone<br/>           100mm Drilled Stone</p> |
|  | <p><b>St. 21, 21, 20, 21+1 Meters Wall Lvl System (CPW2) -</b><br/> <b>Raised Platform Wall</b><br/>           100mm Concrete Block<br/>           100mm Reinforced Concrete<br/>           100mm Concrete Block<br/>           100mm Drilled Stone</p>                              |
|  | <p><b>St. 20, 20, 21 Meters Retaining Wall System (CPW3) -</b><br/> <b>Boundary Retain Wall</b><br/>           100mm Concrete Block<br/>           100mm Reinforced Concrete<br/>           100mm Concrete Block<br/>           100mm Drilled Stone</p>                              |
|  | <p><b>St. 11, 11, 20, 21 Meters Wall Lvl System (CPW4) -</b><br/> <b>Retaining Wall</b><br/>           100mm Concrete Block<br/>           100mm Reinforced Concrete<br/>           100mm Concrete Block<br/>           100mm Drilled Stone</p>                                      |
|  | <p><b>St. 21, 21, 20, 21+1 Meters Wall Lvl System (CPW5) -</b><br/> <b>Boundary Wall in Shallow</b><br/>           100mm Drilled Stone<br/>           100mm Drilled Stone<br/>           100mm Drilled Stone</p>                                                                     |
|  | <p><b>St. 21, 21, 20, 21 Meters Wall Lvl System (CPW6) -</b><br/> <b>Boundary Wall</b><br/>           100 Green Block<br/>           100mm Face Cavity<br/>           100 Green Block</p>                                                                                            |

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|    | <p><b>Straight Siding PR. 40, 20, 30, 40</b></p> <p><b>Product:</b> Straight Siding (Oak, Red, Fir, Spruce, Fir)</p> <p><b>Colors:</b> FSC Coloured, FSC Natural, Grey, Natural</p> <p><b>Size:</b> 200mm x 135mm or 40mm x 140mm</p> <p><b>For long horizontal orders see drawing HL, CSA-X0-X0, CSA-X0-R00010</b></p> |    |
|    | <p><b>Protective Bolts (P, 20, 30, 40, 60)</b></p> <p><b>Product:</b> Threaded (Steel) Protective Bolts by Marbols (Stn.)</p> <p><b>Colors:</b> Jet Black,RAL 9005</p> <p><b>Size:</b> 100mm x 100mm</p> <p><b>Root hole variants</b></p> <p><b>For long orders see drawing HL, CSA-X0-X0, CSA-R00011</b></p>           |    |
|    | <p><b>Tree Guard (P, 40, 60, 80, 100)</b></p> <p><b>Product:</b> Circular Tree Guard by GreenBar Urban Ltd</p> <p><b>Colors:</b>RAL 9005 Satin Black Powder Coat</p> <p><b>Size:</b> 100mm in a 600mm Dia</p>                                                                                                           |    |
|    | <p><b>Tree Girdle (P, 40, 60, 80, 100)</b></p> <p><b>Product:</b> Circular Tree Girdle by GreenBar Urban Ltd</p> <p><b>Colors:</b> Powder Coated Black RAL 9005</p> <p><b>Size:</b> 100mm x 100mm</p>                                                                                                                   |    |
|  | <p><b>Bin &amp; Recycling (P, 40, 60, 80, 100)</b></p> <p><b>Product:</b> 14.5000 ECO2 One-Liter Bin by Rhinorex Ltd</p> <p><b>Colors:</b>RAL 9005 Satin Black Powder Coat</p> <p><b>Size:</b> 100mm in a 100mm x 140mm x 140mm</p> <p><b>To be bolt fixed with a pre drilled concrete base.</b></p>                    |  |
|  | <p><b>Directional Pole Sign</b></p> <p><b>Product:</b> TIC</p> <p><b>Colors:</b>RAL 9005 Satin Black Powder Coat</p> <p><b>Location and size to be developed at Stage II in conjunction with key considerations</b></p>                                                                                                 |  |

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|  | <p><b>PPS1<br/>Resizable Paving</b><br/>NBS Spec Pk. 38, 39, 79</p> <p>Product: Textured/Polished Bound Surfing<br/>Colour: Buff/Red</p>                                                                                             |  |
|  | <p><b>PPS2<br/>Solid Jointed Paving</b><br/>NBS Spec Pk. 39, 40, 60, 70</p> <p>Product: Wiltshire/Aqua/Red 156410<br/>Colour: Red<br/>Size: 750 x 60mm<br/>Layout: Double Salt Herringbone</p>                                       |  |
|  | <p><b>PPS3<br/>Textile Paving Tiles</b><br/>NBS Spec Pk. 39, 40, 60, 70</p> <p>Product: Tactemum Textile Blade Tiles<br/>Colour: Buff<br/>Size: 400 x 400 x 10mm<br/>Layout: Protection Road Crossing</p>                            |  |
|  | <p><b>PPS2<br/>Paving Blocks</b><br/>NBS Spec Pk. 39, 40, 60, 70</p> <p>Product: Tactemum City Pav 155<br/>Colour: Matt Green<br/>Size: 300 x 100mm<br/>Layout: Stagger<br/>Location: Protection Pavement to Roadside</p>            |  |
|  | <p><b>PPS3<br/>Terrace</b><br/>NBS Spec Pk. 38, 39, 55, 60</p> <p>Product: TBC by Curb and Highways<br/>Colour: Black<br/>Location: New installation and surrounding area</p>                                                        |  |
|  | <p><b>EBU<br/>Edge Brick</b><br/>NBS Spec Pk. 39, 55, 60, 70</p> <p>Product: Wiltshire/Terrace 1561 Single Bulbround Brick<br/>Colour: Charcoal<br/>Size: 750 x 60 x 175mm<br/>Usage: Edge curb brick to new ground wall paviors</p> |  |

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| <p>--- --</p> | <p><b>Railing Type A (Slu. 23, 14, 41, 86)</b><br/> <b>Product:</b> Cluval Railings by Alpha Rail Ltd<br/> <b>Colour:</b> Black<br/> <b>Size:</b> 1000mm (y)</p>      |  |
| <p>--- --</p> | <p><b>Railing Type B (Slu. 24, 14, 41, 86)</b><br/> <b>Product:</b> Cluval Railings by Alpha Rail Ltd<br/> <b>Colour:</b> Black<br/> <b>Size:</b> 1000mm (y)</p>      |  |
| <p>--- --</p> | <p><b>Railing Type C (Slu. 25, 14, 41, 86)</b><br/> <b>Product:</b> Cluval Railings by Alpha Rail Ltd<br/> <b>Colour:</b> Black<br/> <b>Size:</b> 1700-2000mm (y)</p> |  |

| Rev                                | Description | (Child / App'd) | Date |
|------------------------------------|-------------|-----------------|------|
| Status                             |             |                 |      |
| S2 - For information and reference |             |                 |      |
| Classification                     |             |                 |      |

## Project Merthyr Interchange Link

## Proposed Landscape Masterplan

| Drawing Identifier |        |      |       |      |         |         | revision |
|--------------------|--------|------|-------|------|---------|---------|----------|
| project            | origin | zone | level | form | discip. | number  |          |
| MIL                | -ESA   | -XX  | -XX   | -DR  | -A      | -950004 | P07      |

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