

Specification and schedule of quantities. Shade tolerant native shrub planting. 114 m<sup>2</sup>

| Botanic Name              | Common Name    | Height (cm) | Ctr (L) | Age | Root | Breaks | Percentage | Quantity |
|---------------------------|----------------|-------------|---------|-----|------|--------|------------|----------|
| <i>Buxus sempervirens</i> | Box            | 30-40       | 3       | -   | C    | Bushy  | 8          | 47       |
| <i>Ilex aquifolium</i>    | Holly          | 60-80       | 3       | -   | C    | n/a    | 7          | 41       |
| <i>Prunus spinosa</i>     | Blackthorn     | 60-80       | -       | 1+1 | B    | 2      | 15         | 88       |
| <i>Ruscus aculeatus</i>   | Butchers broom | 20-30       | 3       | -   | C    | Bushy  | 60         | 350      |
| <i>Taxus baccata</i>      | Yew            | 60-80       | -       | -   | B    | 2      | 10         | 58       |

Specification and schedule of quantities. Specimen trees

| Tag | Botanic Name                    | Common Name | Height (cm) | Girth (cm) | Root | Quantity |
|-----|---------------------------------|-------------|-------------|------------|------|----------|
| T1  | <i>Acer Rubrum 'Red Sunset'</i> | Red maple   | 350-425     | 12-14      | RB   | 2        |
| T1  | <i>Sorbus aucuparia</i>         | Rowan       | 350-425     | 12-14      | RB   | 3        |

Specification and schedule of quantities. Ornamental shrub planting

| Tag | Botanic Name                      | Common Name | Height (cm) | Ctr (L) | Breaks | Quantity |
|-----|-----------------------------------|-------------|-------------|---------|--------|----------|
| O1  | <i>Calamagrostis x acutiflora</i> | -           | -           | 3-4     | -      | 67       |
| O2  | <i>Hebe rakaiensis</i>            | -           | 40-60       | 10      | Bushy  | 46       |

Specification and schedule of quantities. Network Rail Embankment Native species grassland seed mix 254 m<sup>2</sup>

| Botanic Name                | Common Name                 | Percentage |
|-----------------------------|-----------------------------|------------|
| Wild flowers                |                             |            |
| <i>Achillea millefolium</i> | Yarrow                      | 0.5        |
| <i>Centaurea nigra</i>      | Common Knapweed             | 0.5        |
| <i>Daucus carota</i>        | Wild Carrot                 | 1          |
| <i>Galium verum</i>         | Lady's Bedstraw             | 2.5        |
| <i>Knaulia arvensis</i>     | Field Scabious              | 1          |
| <i>Leucanthemum vulgare</i> | Oxeye Daisy                 | 2          |
| <i>Lotus corniculatus</i>   | Birdsfoot Trefoil           | 0.2        |
| <i>Plantago lanceolata</i>  | Ribwort Plantain            | 1          |
| <i>Primula veris</i>        | Cowslip                     | 1.5        |
| <i>Prunella vulgaris</i>    | Selfheal                    | 2.5        |
| <i>Ranunculus acris</i>     | Meadow Buttercup            | 3          |
| <i>Ranunculus bulbosus</i>  | Bulbous Buttercup           | 2          |
| <i>Rhinanthus minor</i>     | Yellow Rattle               | 1.5        |
| <i>Rumex acetosa</i>        | Common sorrel               | 0.8        |
| Grasses                     |                             |            |
| <i>Agrostis capillaris</i>  | Common Bent                 | 8          |
| <i>Cynosurus cristatus</i>  | Crested Dogtail             | 40         |
| <i>Festuca rubra</i>        | Slender-creeping Red-fescue | 28         |
| <i>Phleum bertolonii</i>    | Smaller Cat's-tail          | 4          |

Legend/Notes

EXISTING TREES TO BE PROTECTED IN ACCORDANCE WITH BS 5837: 2005: 'TREES IN RELATION TO CONSTRUCTION'

KEY

- THICKET PLANTING
- GRASS SEEDING (NATIVE SPECIES GRASSLAND MIX)
- T1 SPECIMEN TREES
- O1 ORNAMENTAL SHRUB PLANTING

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| Rev | Date | Description of Revisions | Drawn | Chkd | Appr |
|-----|------|--------------------------|-------|------|------|
| -   | -    | -                        | -     | -    | -    |

Chiltern Railways 

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Project EAST WEST RAIL PHASE 1

Drawing Title  
**TUBB'S LANE PEDESTRIAN CROSSING ENVIRONMENTAL DESIGN**

|          |            |               |  |      |            |
|----------|------------|---------------|--|------|------------|
| Designed | Dan Martyr | Signed        |  | Date | 26/11/2013 |
| Drawn    | Dan Martyr | Signed        |  | Date | 26/11/2013 |
| Checked  |            | Signed        |  | Date |            |
| Approved |            | Signed        |  | Date |            |
| Scale(s) | 1:100 @ A1 | ELR & Mileage |  |      |            |

