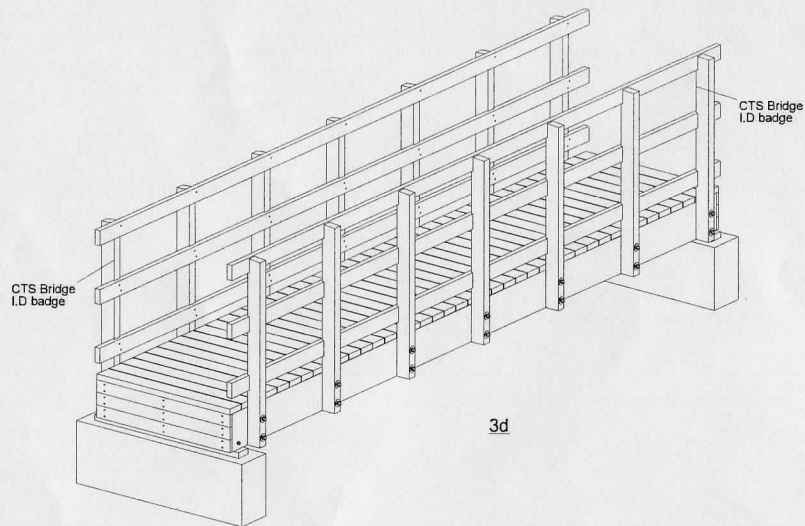
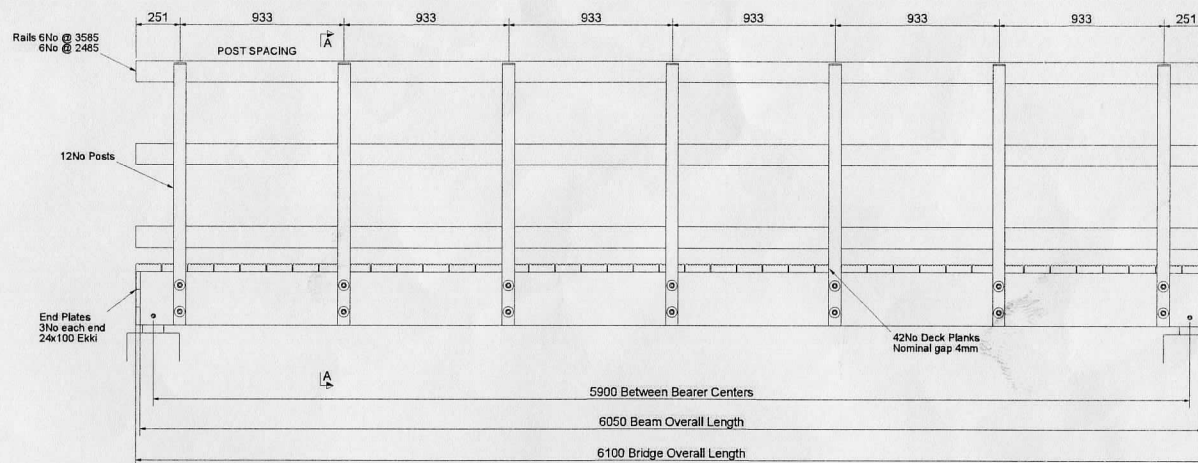
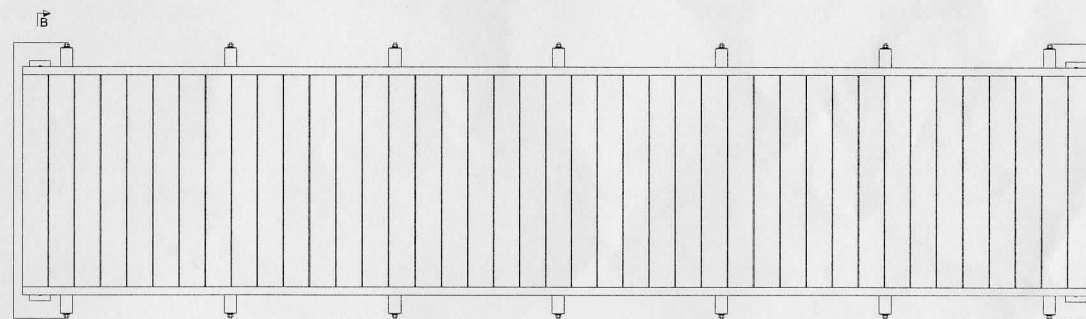




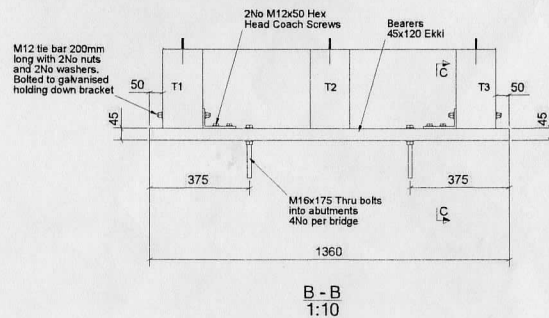
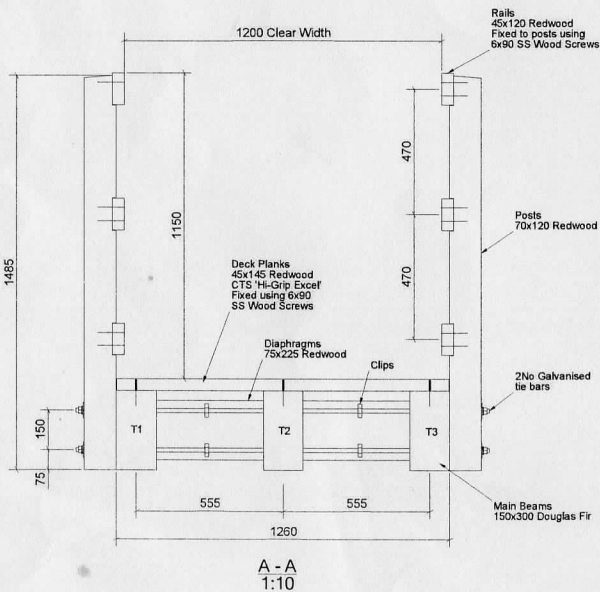
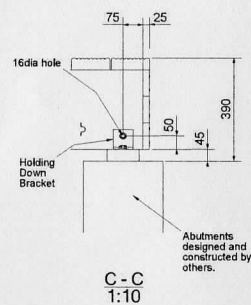
3d



ELEVATION  
1:15



PLAN  
1:15



#### NOTES

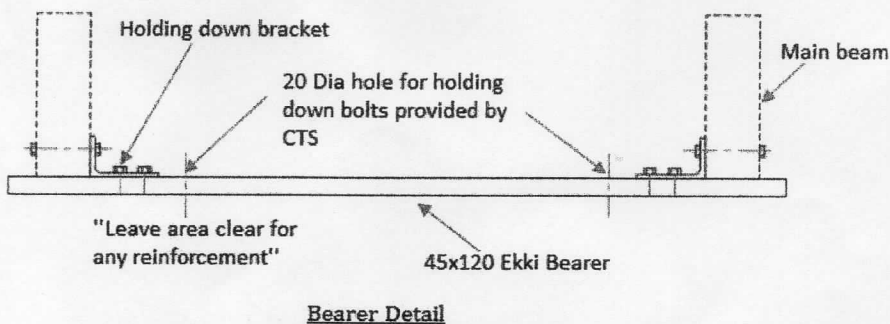
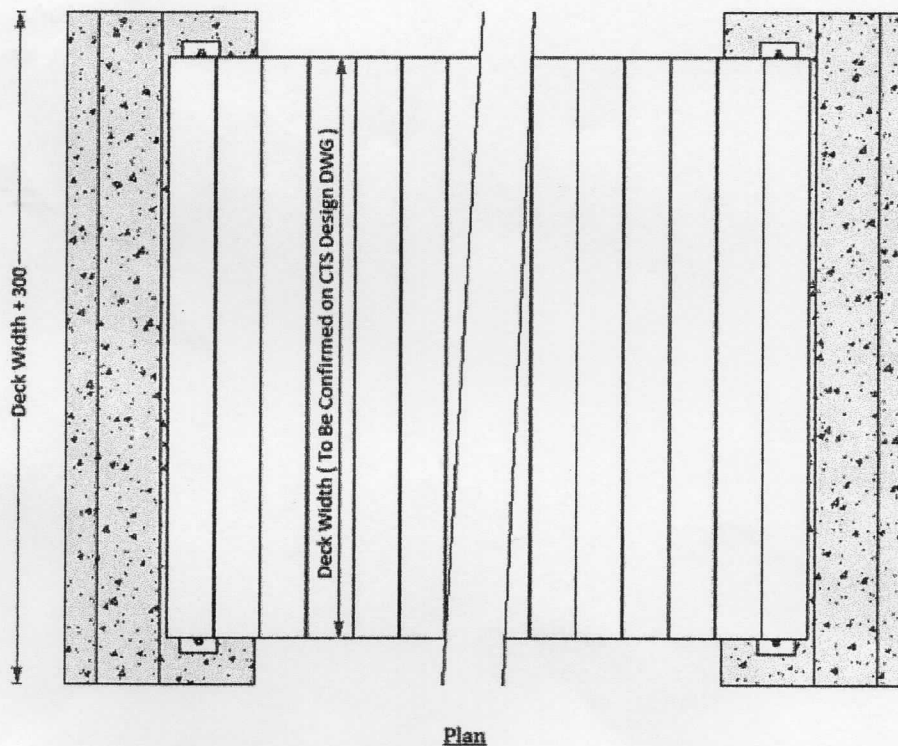
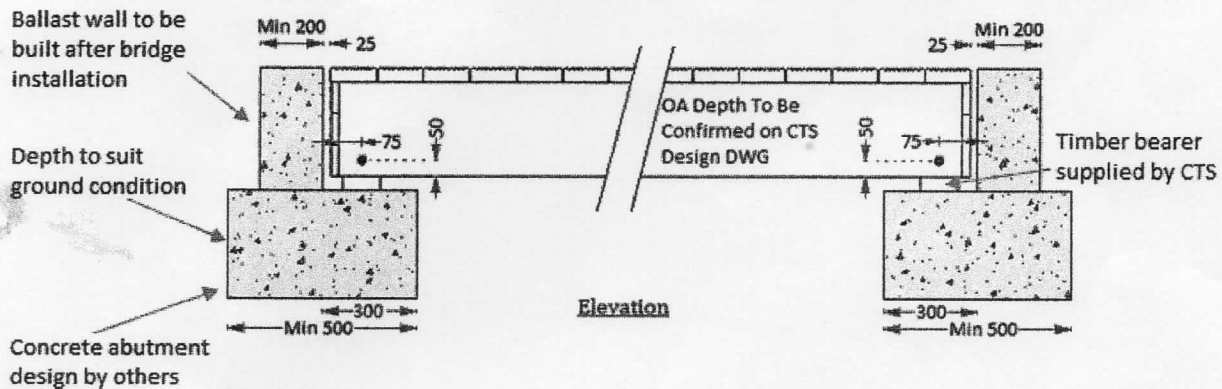
- Bridge supplied FULLY ASSEMBLED
- Timber will be FSC 70% (mixed)
- All softwood to be vacuum/pressure treated in accordance with BS EN 351-1 to Hazard Class 4 as defined in BS EN 335-1 for a desired service life of 30 years with preservative tested in accordance with BS EN 599-1
- All fixings to be galvanised unless otherwise stated.
- Weight of Fully assembled Bridge = 1311kg
- Bridge is designed to Eurocodes for uniformly distributed load of 5kN/m<sup>2</sup> and point load of 3kN acting on a 200mm x 200mm square.
- Parapet design to resist 0.7kN/m
- Timber is designed to BS EN 1995
- Please take note of ID badge location for identity and quality purposes.

|                                                                                                                          |                                        |      |            |                     |
|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------|------------|---------------------|
| REV                                                                                                                      | ITS                                    | SKN  | 10.11.2022 | ISSUED FOR APPROVAL |
| REV                                                                                                                      | DATE                                   | DATE | DATE       | DATE                |
|                                     |                                        |      |            |                     |
| CTS Bridge Ltd<br>Abbey Road, Stapley, Huddersfield, West Yorkshire, HD8 8BX<br>www.ctsbridges.co.uk Tel: 01484 6095 415 |                                        |      |            |                     |
| CUSTOMER                                                                                                                 | Taylor Wimpey South East               |      |            |                     |
| PROJECT                                                                                                                  | Sellindge Phase 2, Ashford Kent        |      |            |                     |
| STRUCTURE                                                                                                                | 6.1m x 1.2m softwood timber footbridge |      |            |                     |
| DRAWINGS                                                                                                                 | GENERAL ARRANGEMENT                    |      |            |                     |
| DRAWING NUMBER                                                                                                           | 5082 - 01                              |      |            | REV                 |
| SCALE                                                                                                                    | 1:10 1:15 1:20                         |      |            | DO NOT SCALE        |

# Timber Bridge – Abutment Sketch

Minimum Plan Dimensions – So Bridge will Fit Geometrically.

The drawing implies nothing in relation to the suitability of the ground condition.



Timber Bridge  
Abutment Sketch  
Typical Detail

