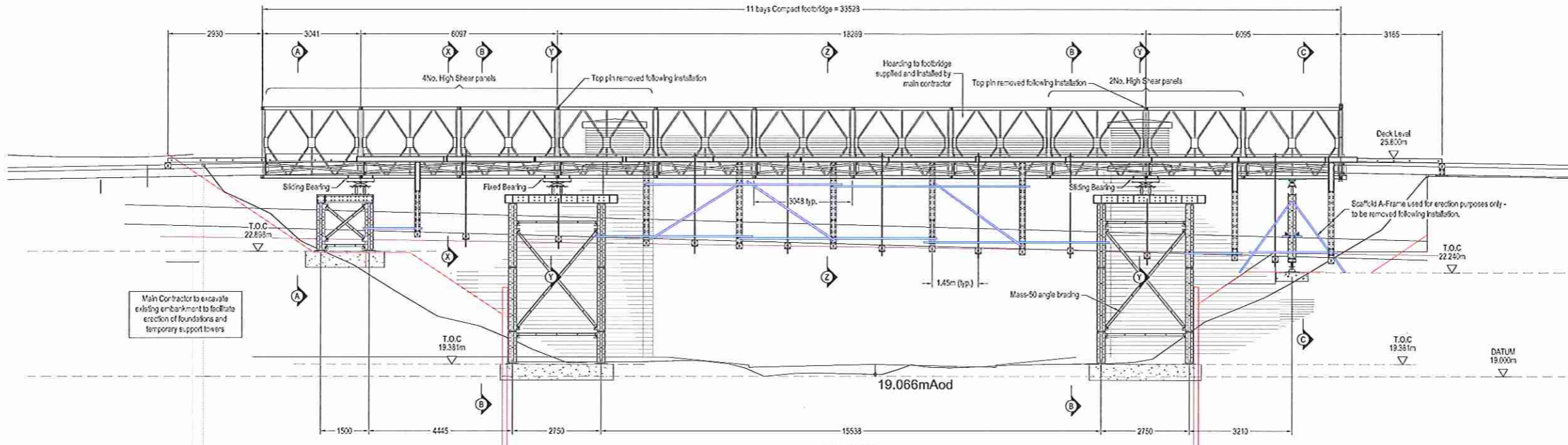


PLAN  
(1:75)

Setting out of bridge as shown dictated by pier 3 foundation location provided on client drawing ref. Ninfeld Stats Bridge Section - Design Rev C



ELEVATION  
(1:75)

- 1 - 1600 sewer main, in 2250 duct
- 2 - 3150 sewer main, in 3500 duct
- 3 - 3300 sewer main, in 3500 duct
- 4 - 5750 sewer main, in 6000 duct
- 5 - 5750 sewer main, in 6000 duct
- 6 - 1600 gas main, in 2000 duct
- 7 - 1250 gas main, in 2000 duct

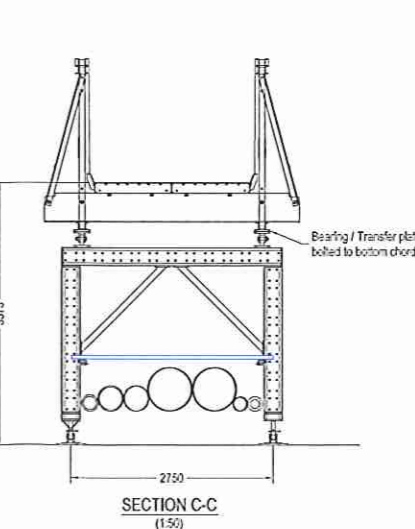
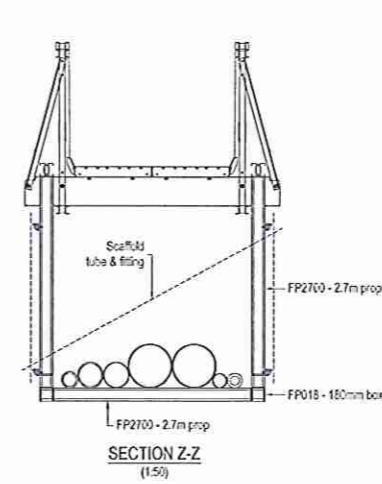
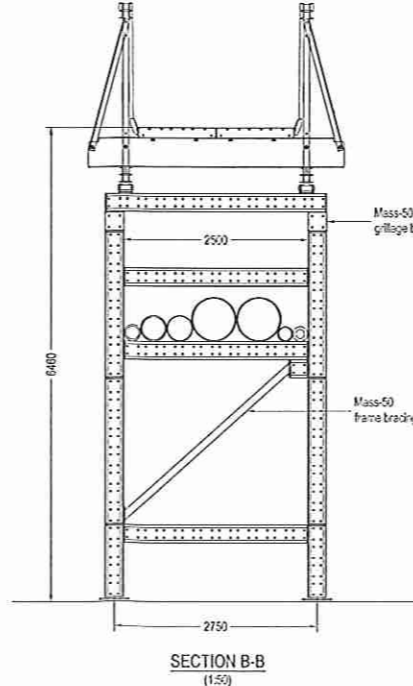
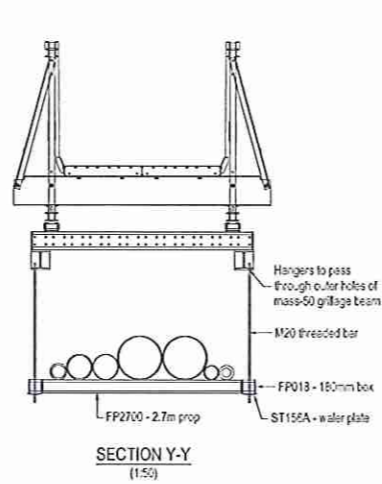
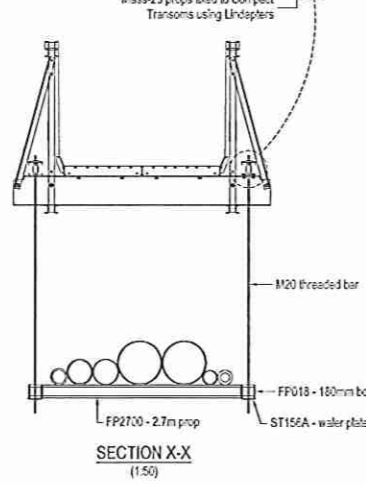
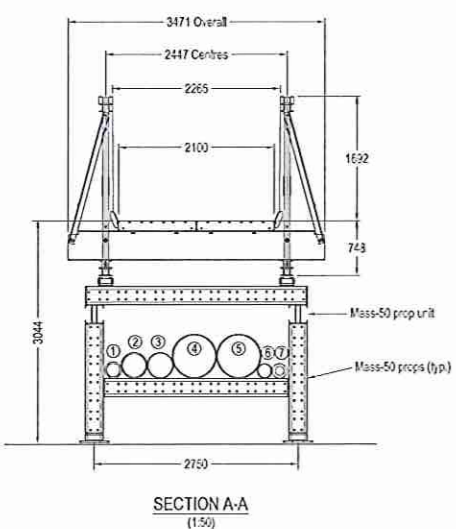
**ALL FOUNDATIONS DESIGNED, SUPPLIED AND INSTALLED BY OTHERS**

All pier base levels to be determined following confirmation of required deck level from main contractor.

All packing between service support steelwork and service pipes designed, supplied and installed by Hochtief.  
All services diverted from current location to temporary bridge support location by Hochtief.

**Additional Notes:**

- All loads on the structure are based on those provided by the client, or on the assumed loads shown on the drawing.
- Where loads have been assumed, it is the responsibility of the client to check that these loads are adequate.
- Should the client become aware of any additional or unforeseen loads, then it is their responsibility to inform MHL, as soon as possible so that the system can be checked and redesigned if necessary.
- Effects on the existing permanent structure from loads imposed by the temporary works are to be analysed by others.
- Allowable deflections and tolerances are based on reasonable limits. Should the client have any specific requirements, these should be communicated to MHL at design stage.
- Suitable foundations capable of withstanding the applied reactions (including any additional loads caused by the method of erection) are to be designed, installed and included by others.
- All setting out is to be done by others to dimensions to suit MHL arrangement.
- All dimensions shown on MHL drawings are to be confirmed by the client prior to MHL arrival on site.
- Location of all services to be confirmed by the client. The client is to ensure that any clashes are avoided. The client is to organise diversion, removal and location of all services to allow safe erection.
- Should any modifications to the scheme be required to suit the site conditions and the location of existing structures/services, these should be communicated to MHL as soon as possible to allow the necessary changes (i.e. design checks and equipment changes) to be made.



FOR PRICING PURPOSES ONLY

- Notes:**
1. All dimensions are in millimetres unless noted otherwise.
  2. The client is responsible for the supply of survey information.
  3. The client is responsible for the design and supply of prepared foundations capable of withstanding the imposed load from the temporary works scheme without undue settlement and deflection and to the levels indicated on the drawing to a tolerance of ±5mm.
  4. This drawing has been prepared with reasonable skill and care from details supplied to us by the Client. We should check that we have correctly interpreted this information and that all loadings, dimensions, details, etc., are correct and practicable.
  5. The client should be satisfied that the technical content of the scheme is in accordance with his/her requirements, that it is safe and practicable for its intended purpose, and should the system impose loads on an existing structure, that the structure is of withstanding those imposed loads.
  6. The drawing is the property of Mabeley Hire Ltd and is supplied subject to Mabeley Hire Ltd's normal trading terms and conditions and a supplementary conditions for quotations.
  7. This drawing is not to be reproduced in any part or form without the consent of Mabeley Hire Ltd.
  8. All proprietary equipment must be used in accordance with the manufacturer's recommendations.
  9. The scheme has been prepared from information supplied by the client on correspondence dated 17.12.13.
  10. This drawing should be read in conjunction with the relevant method statement.

REV	REVISIONS DETAILS	DR	DATE
C	4 LEG TOWER CHANGED TO 2 LEG	BD	20.01.14
B	HANGER DETAILS ADDED	BD	16.01.14
A	SCHEME CHANGED TO COMPACT FOOTBRIDGE	BD	15.01.14
0	FIRST ISSUE		

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action@mabeley-hire.co.uk

TITLE: GENERAL ARRANGEMENT COMPACT FOOTBRIDGE ON MASS-50 PIERS

PROJECT: BEXHILL TO HASTINGS LINK ROAD

CLIENT: HOCHTIEF

DRG. STATUS: NOT FOR CONSTRUCTION

DRG. SCALE: AS SHOWN      PAPER SIZE: A1

DRAWN BY: B DARCY      DATE: 15.01.14

CHECKED BY: MW      DATE: 20.01.14

DRAWING NUMBER: 709183-01      REVISION: C