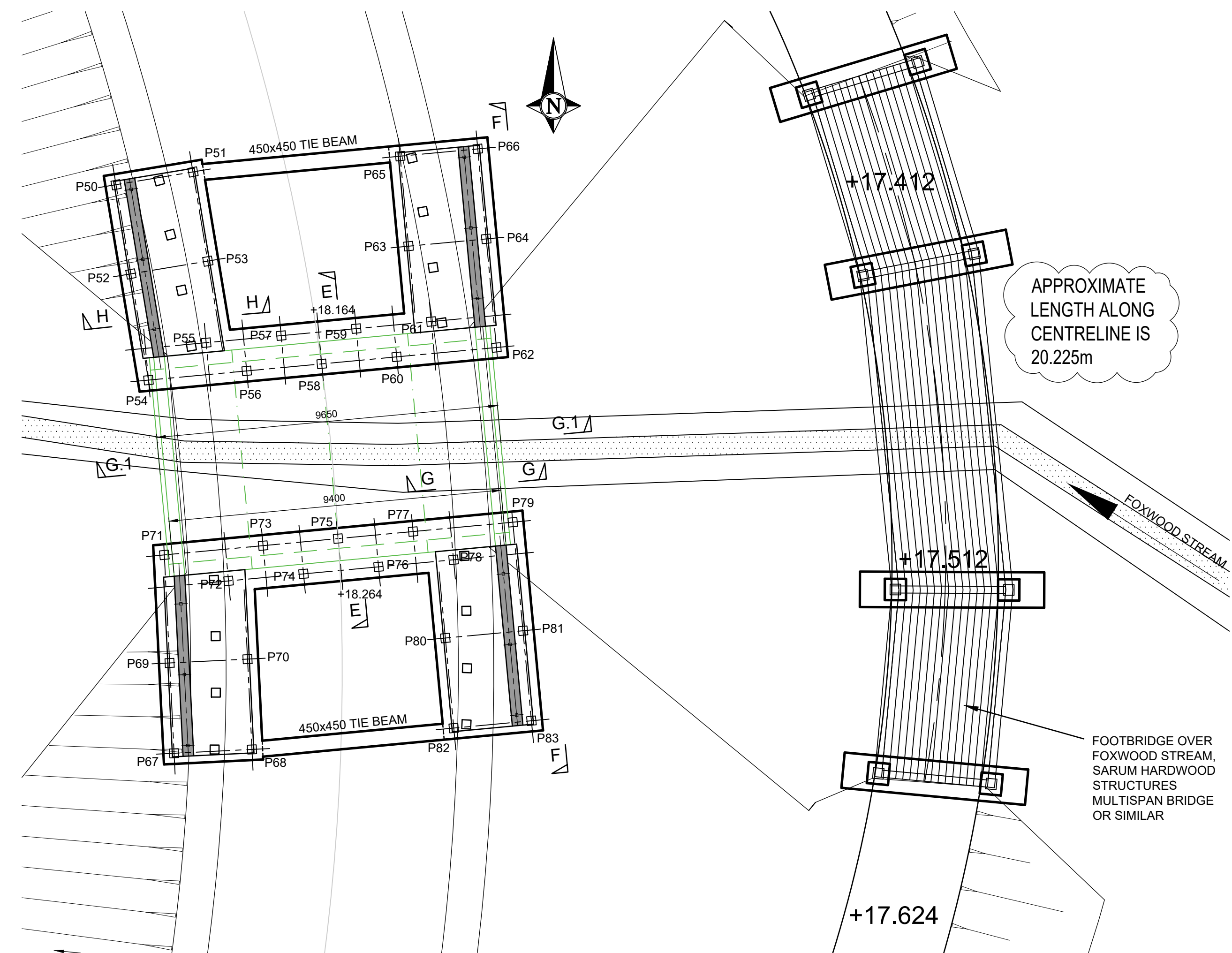
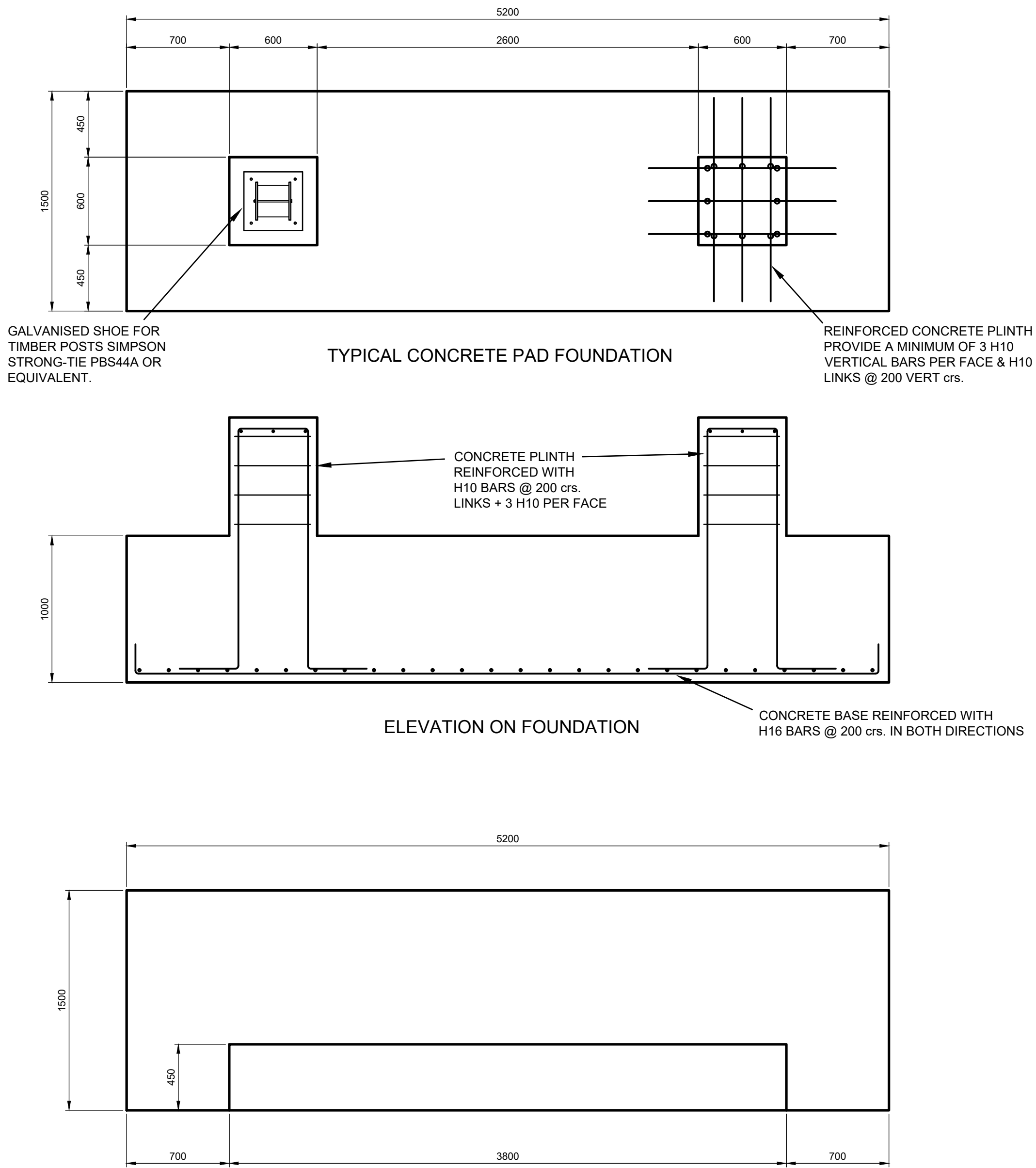




PARAPETS TO RESIST AN ACCIDENTAL LOADING OF 1.6kN/m APPLIED UNIFORMLY OVER THE LENGTH OF THE PARAPETS IN ACCORDANCE WITH CLAUSE 4.8 NOTE 2 OF BS EN 1991-2:2003



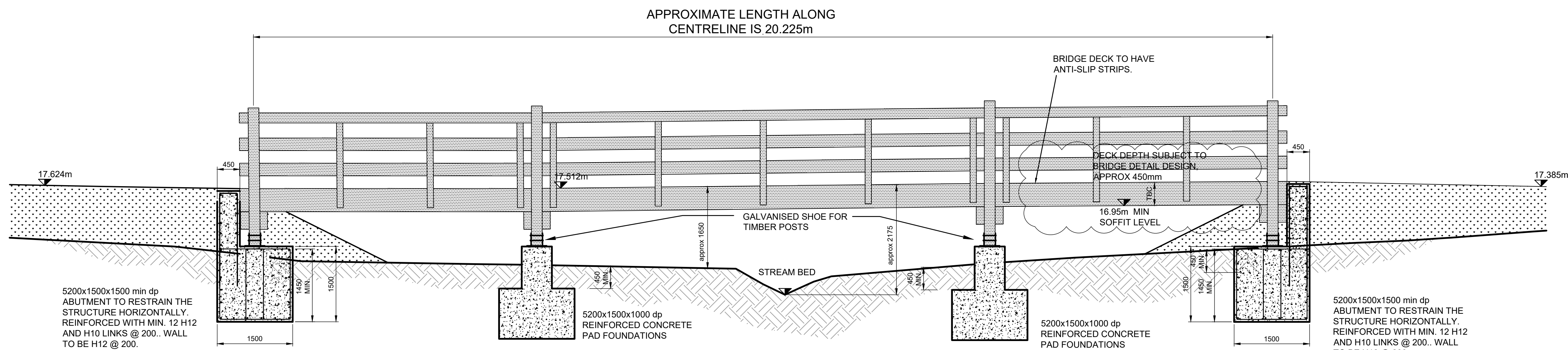
GENERAL NOTES

HEALTH & SAFETY:

ALL WORKS TO BE CARRIED OUT BY A CONTRACTOR COMPETENT TO UNDERTAKE THE CONSTRUCTION OF WORKS AS INDICATED ON THIS DRAWING. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE JOB SPECIFIC RISK ASSESSMENT. THE HAZARDS NOTED ARE IN ADDITION TO THE NORMAL HAZARDS AND RISKS FACED BY A COMPETENT CONTRACTOR WHEN DEALING WITH THE TYPE OF WORKS DETAILED ON THIS DRAWING.

GENERAL:

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALIST SUB-CONTRACTORS DRAWINGS AND THE SPECIFICATION.
- THIS DRAWING IS COPYRIGHT. THE RIGHT TO REPRINT OR REPRODUCE THIS DRAWING MUST BE SOUGHT FROM REUBY & STAGG Ltd.
- DIMENSIONS MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS SHALL BE USED.
- ANY DISCREPANCIES IN DIMENSIONS OR DETAILS ON OR BETWEEN THESE DRAWINGS SHOULD BE DRAWN TO THE ATTENTION OF THE ARCHITECT AND/OR THE ENGINEER IN WRITING FOR CLARIFICATION.
- ALL DIMENSIONS ARE IN MILLIMETERS, ALL LEVELS ARE IN METRES (UNLESS NOTED OTHERWISE).
- THE ENGINEER SHALL BE INFORMED IMMEDIATELY OF ANY VARIATION TO THE EXPECTED SOIL STRATA AND CONFIRMED IN WRITING WITHIN 24 HOURS.
- ALL CONCRETE TO BE IN ACCORDANCE WITH SERIES 1700 OF VOL.1 SPECIFICATION FOR HIGHWAYS WORKS.
- UNDER BRE SPECIAL DIGEST 1, 2005 'CONCRETE IN AGGRESSIVE GROUND, SOIL EXTRACTS FELL INTO DESIGN SULPHATE CLASS DS-3 WITH AN (ACEC) SITE CLASSIFICATION OF AC-5.
- ALL CONCRETE TO REINFORCED ELEMENTS TO BE TYPE C32/40 IN ACCORDANCE WITH BS 8500-1 AND BS EN 206-1.
- REINFORCEMENT COVER TO BE:-
BTM FACE OF PILECAP 75mm
ALL OTHER FACES TO BE 50mm.
- A BLINDING LAYER OF CONCRETE 75mm THICK GRADE GEN 3 IN ACCORDANCE WITH BS8500 MAY BE PLACED TO ADEQUATELY SUPPORT REINFORCEMENT.
- ALL TEMPORARY WORKS TO ENSURE STRUCTURAL STABILITY OF ALL ELEMENTS, ALL EXCAVATIONS TO BE FULLY PROPPED. TEMPORARY WORK TO BE THE RESPONSIBILITY OF THE CONTRACTOR.
- FOOTBRIDGES TO BE DESIGNED IN ACCORDANCE WITH EC1-PART 2 BS EN1991-2:2003.
- ALL TIMBER MEMBERS TO BE NATURAL HARDWOOD SPECIES EKKI STRENGTH CLASS D70.



CONCRETE PAD FOUNDATIONS BEEN DESIGNED TO A MINIMUM GROUND BEARING OF 70 KN/M²

FOXWOOD STREAM FOOTBRIDGE SARUM HARDWOOD STRUCTURE MULTISPAN OR SIMILAR APPROVED.

TENDER

T4	BRIDGE LEVELS UPDATED	29.07.22	DPO
T3	MIN SOFFIT LEVEL ADDED	06.04.22	CJL
T2	APPROACH LEVELS MODIFIED	16.03.22	DPO
T1	CLIENT COMMENTS ADDED	16.02.22	DPO
P1	TENDER ISSUE	05.10.21	DPO
P1	PRELIMINARY ISSUE	05.10.21	DPO

Drawing Status: TENDER

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Site:	HORTON HEATH
Address:	EASTLEIGH
Org Title:	FOXWOOD STREAM BRIDGE FOOTBRIDGE
Scale:	1:100 PLAN 1:25 SECTS, 1:50 ELEV
Page Size:	A1
Date:	OCT '21
Drawn:	DPO
Checked:	LC
Revision:	

10413-SEG3-1004

T4