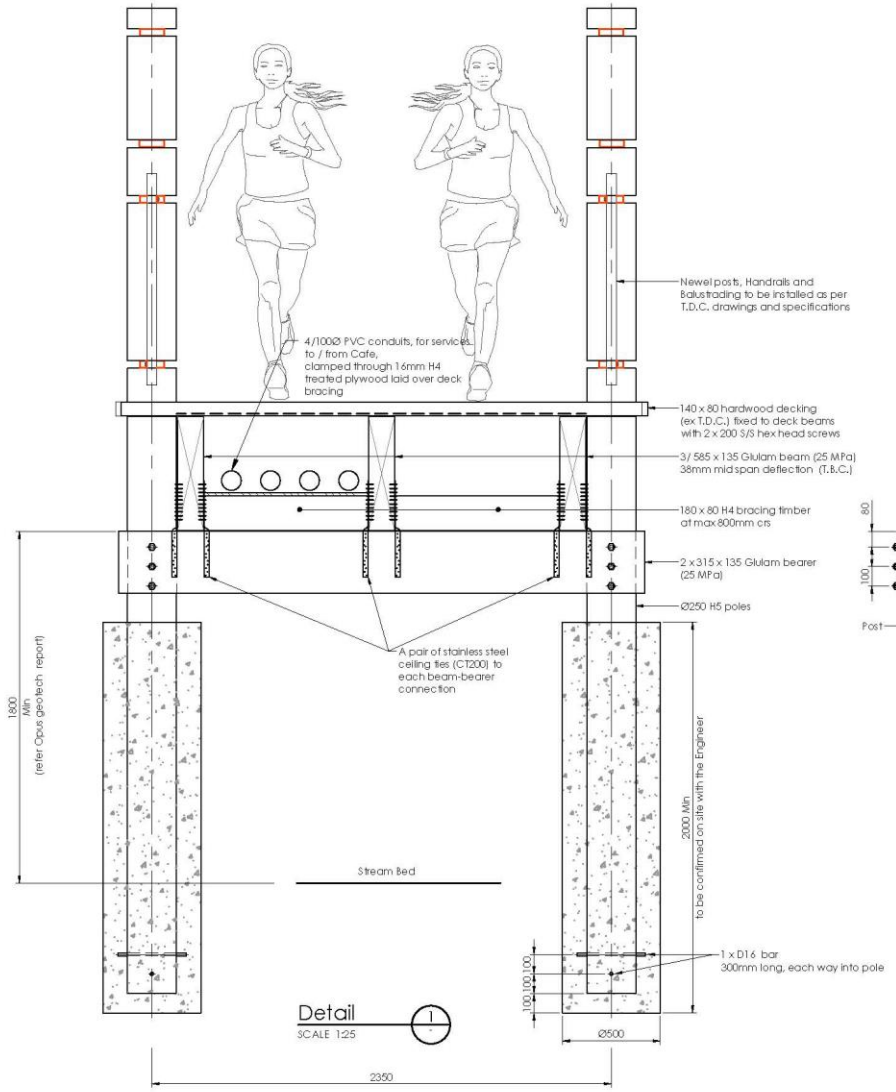

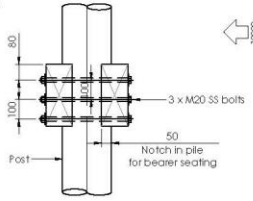

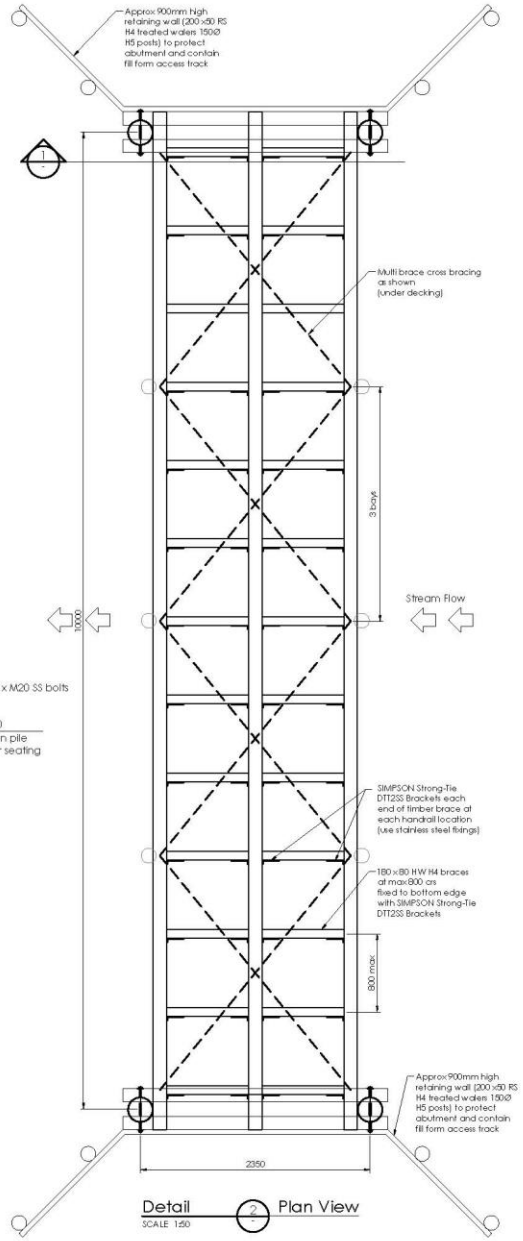

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NOTES:

1. All work has been carried out to the relevant design standards listed below -
   NZS 3604:2011
   NZS 3603:1993
   NZS 3404:part 1:1997.
2. Concrete strengths
   Post hole footings 20MPa @ 28 days
3. Structural design has been carried out using Branz, CCH designit, Prolam & Structural engineering design software.
4. All external steel work including fixing brackets, bolts, washers etc. shall be stainless steel. Finish paint system as specified by Architectural specification.
5. All bolts shall have 50sq x 3mm stainless steel washers placed between timber face and all heads and nuts unless noted otherwise.
6. Trimming timber studs and plates shall be fixed to adjacent steel members with min 3/M12 studs or power driven nails at 300mm crs.

Client Logo

Client Ref -

Rev	Date	Amendment	By	Chk	App
A	17/11/17	Tender Issue	ML	TWB	TWB

Project Title
Taupo District Council
Otumeheke Hot Stream
Spa Park

Drawing Title
Bridge
Plan and Abutment
Details

Surveyed			
Designed	S Ghimire	27/10/17	pp ML
Drawn	M Ufoliff	17/11/17	ML
Checked	T Brand	17/11/17	TWB
Approved	T Brand	17/11/17	TWB

Status TENDER

Scale A1 -
A3 As Shown | A3

Drawing Number 17464-703 | Rev A

AutoCAD

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