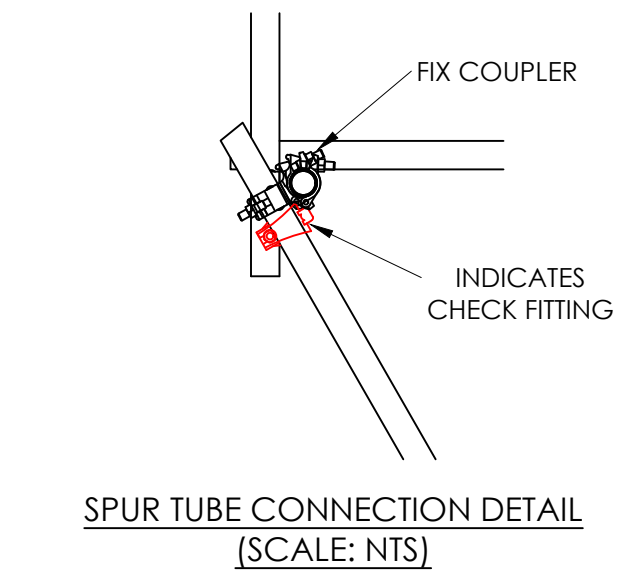
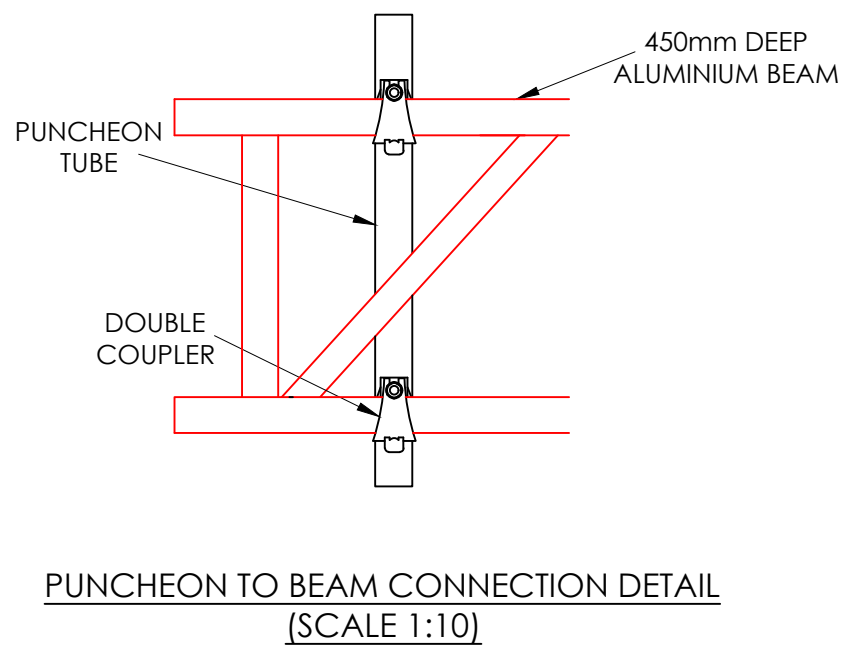


450mm DEEP ALUMINUM BEAMS

THE TOP CHORD OF THE BEAMS ARE TO BE LACED @ 1.0m CRS MAXIMUM AND THE BOTTOM CHORD IS TO BE LACED @ 2.0m CRS MAXIMUM. PLAN BRACING IS TO BE TO THE TOP CHORD OF THE BEAM @ 1.0m CRS MAXIMUM. ALL LACING & BRACING SHOULD BE FIXED USING LOAD BEARING COUPLERS



NOTE: ALL BEAM CONNECTIONS TO STANDARDS REQUIRE 2 No FIXED + 1 No CHECK COUPLER. ALL COUPLERS PROVIDED ARE TO BE CLASS B FITTINGS WITH SWL 9.10kN

NOTE: SWAY BRACING MUST BE PROVIDED ON BOTH THE OUTER AND INNER LINES OF SCAFFOLDING TO THE FULL HEIGHT OF THE SCAFFOLD

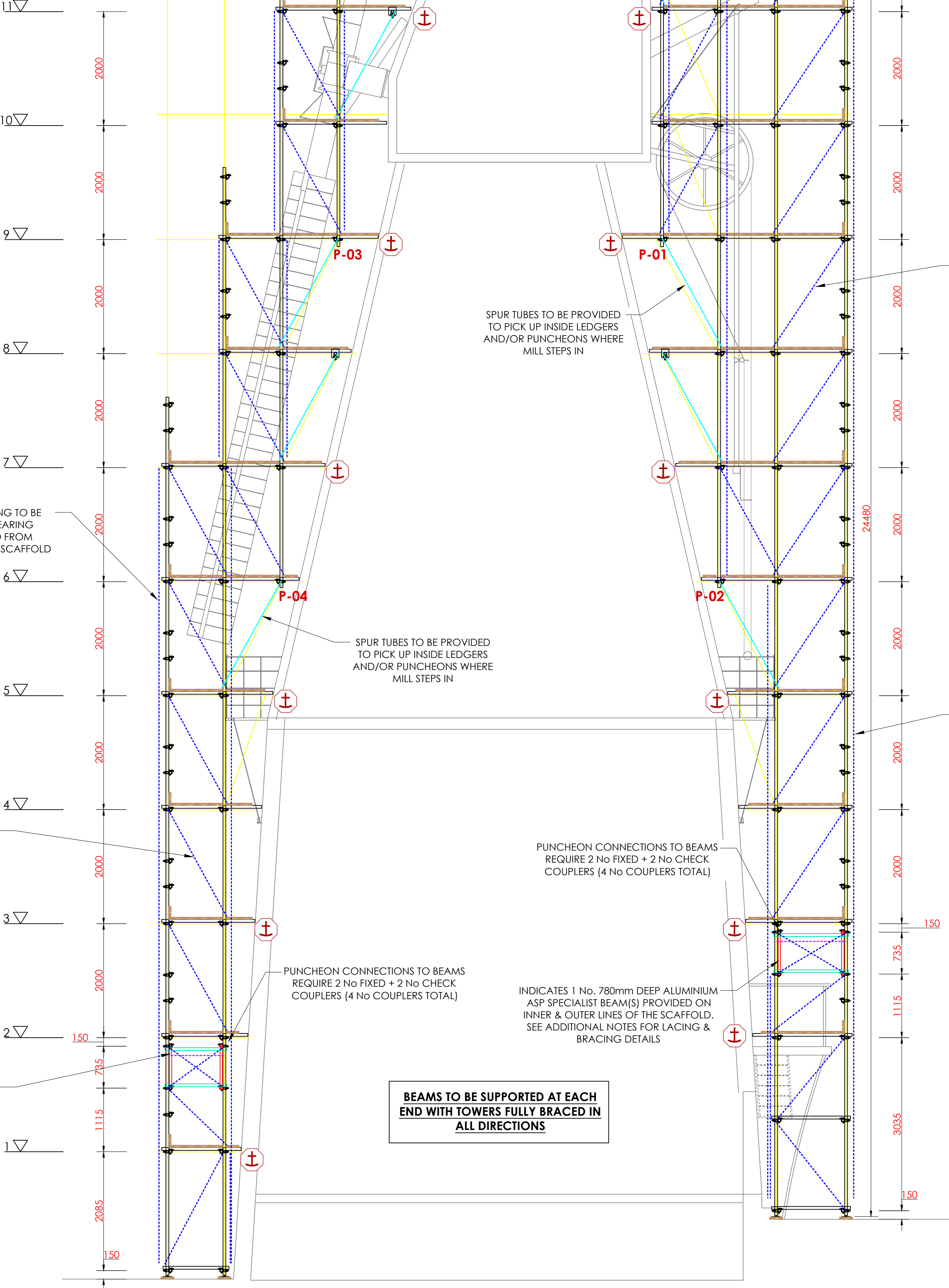
19.30 kN
MAXIMUM
LEG LOAD

5.69 kN
MAX BUTTING
LOAD

INDICATES SWAY BRACING. SWAY BRACING TO BE FIXED TO THE SCAFFOLD USING LOAD BEARING COUPLERS. SWAY BRACING TO BE FIXED FROM GROUND LEVEL TO THE FULL HEIGHT OF THE SCAFFOLD

INDICATES LEDGER BRACING. LEDGER BRACING TO BE PROVIDED ON EVERY OTHER STANDARD LINE

INDICATES 1 No. 780mm DEEP ALUMINIUM ASP SPECIALIST BEAM(S) PROVIDED ON INNER & OUTER LINES OF THE SCAFFOLD. SEE ADDITIONAL NOTES FOR LACING & BRACING DETAILS



BEAMS TO BE SUPPORTED AT EACH END WITH TOWERS FULLY BRACED IN ALL DIRECTIONS

Section View A-A
(Scale 1:50)

tubular techniques limited

Unit 3, The Paddocks
Swarley
Kent
BR8 7PA
Tel. 01322 615218

keith@tubulartechniquesltd.co.uk
www.tubulartechniquesltd.co.uk

SCAFFOLDING AND TEMPORARY WORKS
DESIGN

TITLE	LOADING INFORMATION
Proposed details for the access scaffold required at Cranbrook Union Mill, Russells Yard, Cranbrook TN17 3AH	NOTE SCAFFOLD HAS BEEN DESIGNED FOR A MAXIMUM IMPOSED LOAD OF 2.0kN/m ² ON ONE NUMBER WORKING LIFT PLUS ON FURTHER LIFT WITH A MAXIMUM IMPOSED LOAD OF 1.0kN/m ² FOR LIGHT DUTIES

CLIENT

Hurstway

CONSTRUCTION ISSUE

THIS DRAWING CAN BE USED FOR CONSTRUCTION

DRAWN BY:	CHECKED BY:	DATE:
J Savage	Keith Drewett	08.08.19
SCALE AT A1:	DRAWING No:	
1:50	5401-19-03	
REV:	REV DATE:	REV CHECK: