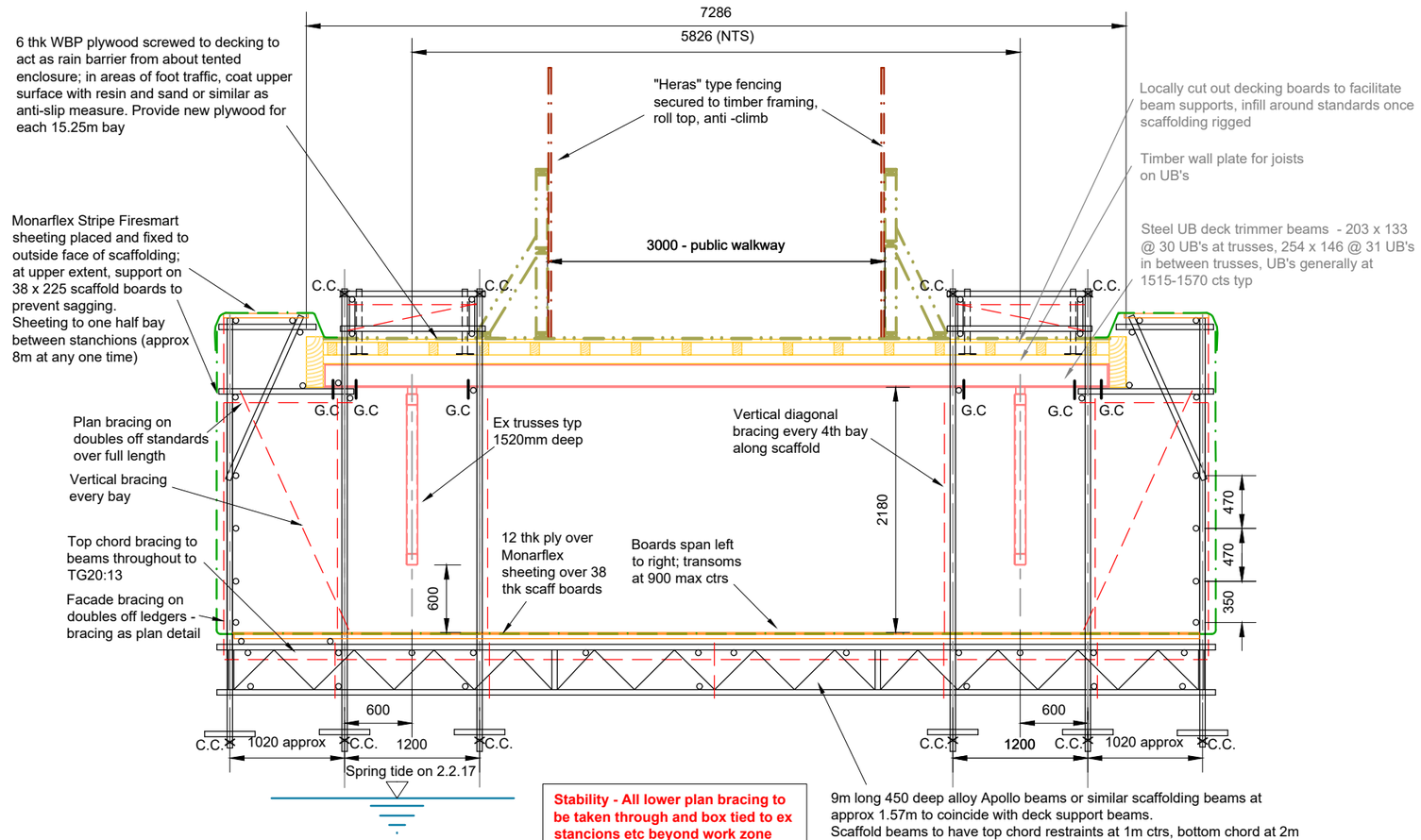
G.C = Girder clamp, used in pairs
C.C. = Check coupler



Stability - All lower plan bracing to be taken through and box tied to ex stancions etc beyond work zone

9m long 450 deep alloy Apollo beams or similar scaffolding beams at approx 1.57m to coincide with deck support beams.
Scaffold beams to have top chord restraints at 1m ctrs, bottom chord at 2m ctrs, all on doubles. At cantilevers, add bottom chord restraint as shown.
Plan brace beneath top chord as TG20:13.
All beams to check couplers on hangers.
Diagonal knee bracings at positions shown.

SCAFFOLDING, SECTION A-A, 1:50

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TW DESIGN STATUS

- ○ Preliminary, not for construction
- ● Awaiting Client approval
- ○ Final, issued for construction

Project/Title
Bangor Pier Renovation Project
Temporary Works - ALTERNATE DESIGN, TOP HUNG SCAFFOLD, PH1

Original Scale	Drawn	Checked	
1:50	JE	GW	
	Date Sep 2017	Date Sep 2017	

Drawing Number: ***EWP6024/s(27)TW301*** Rev: A

DO NOT SCALE **[A3]**