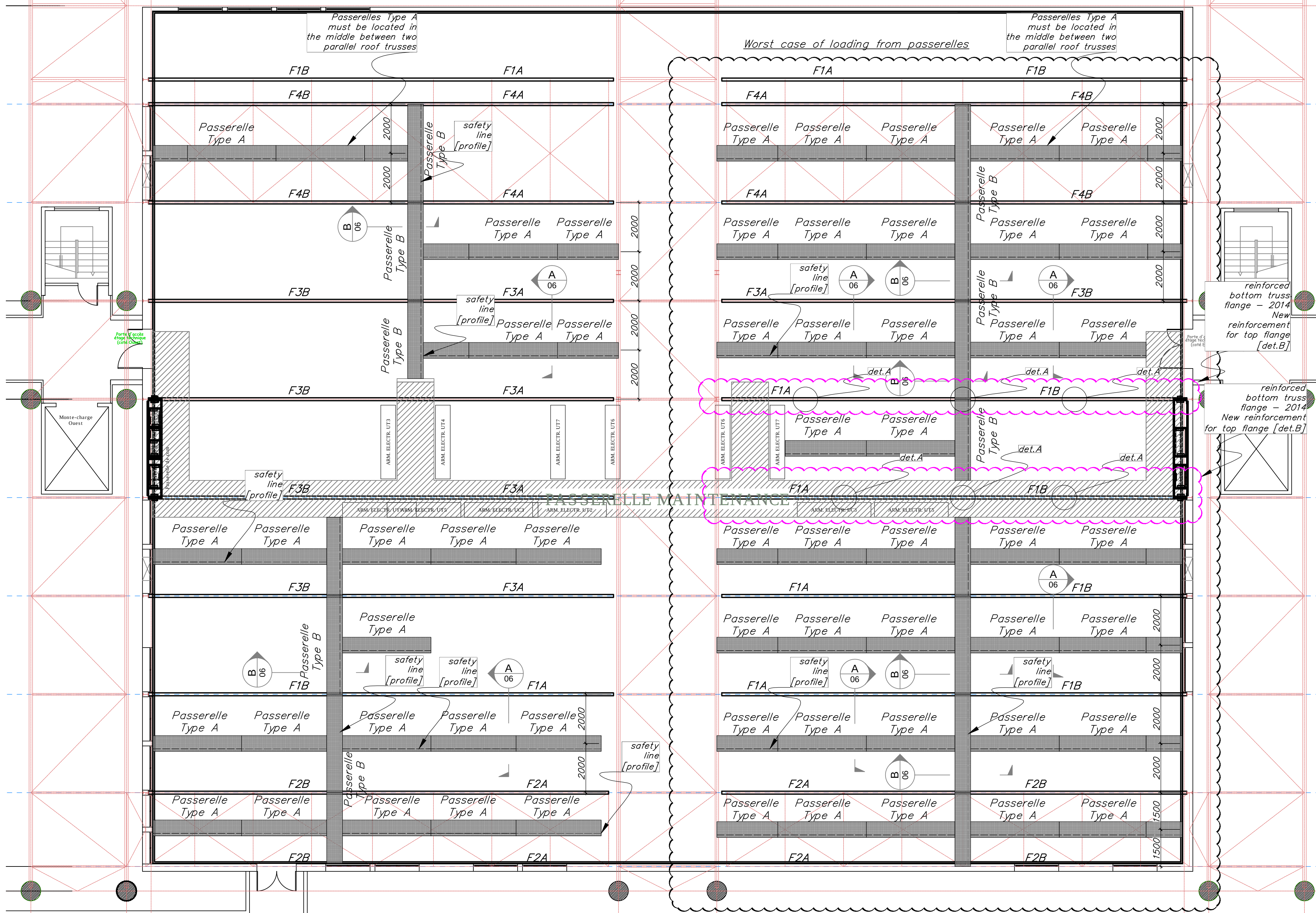
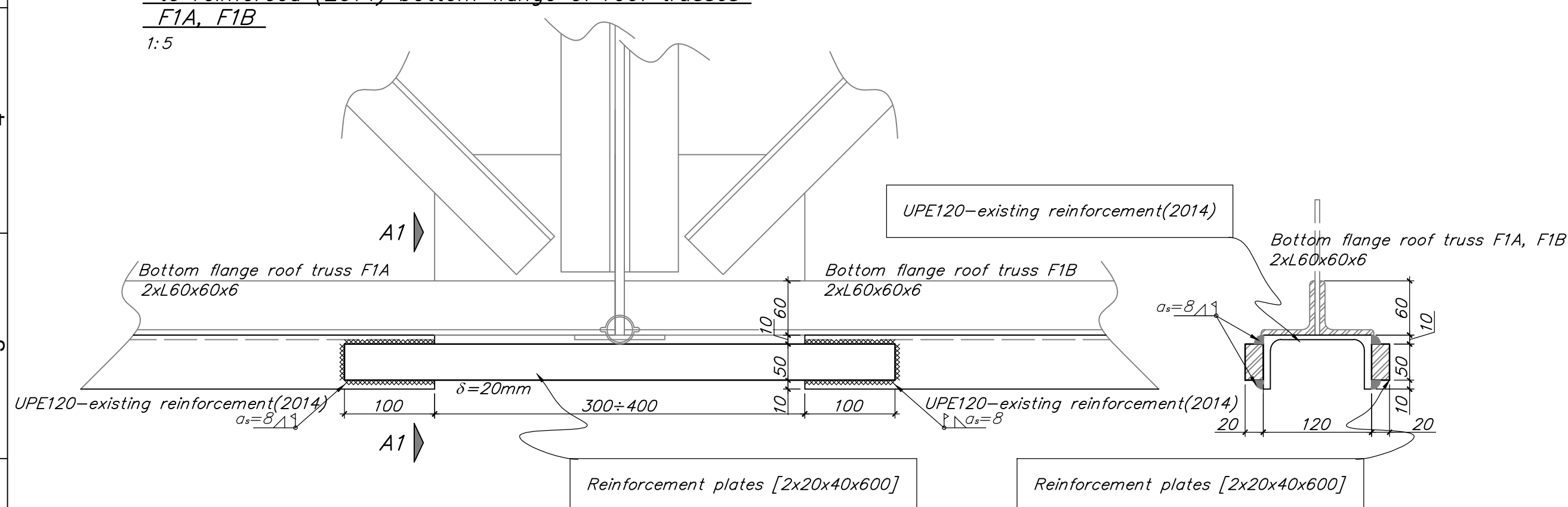
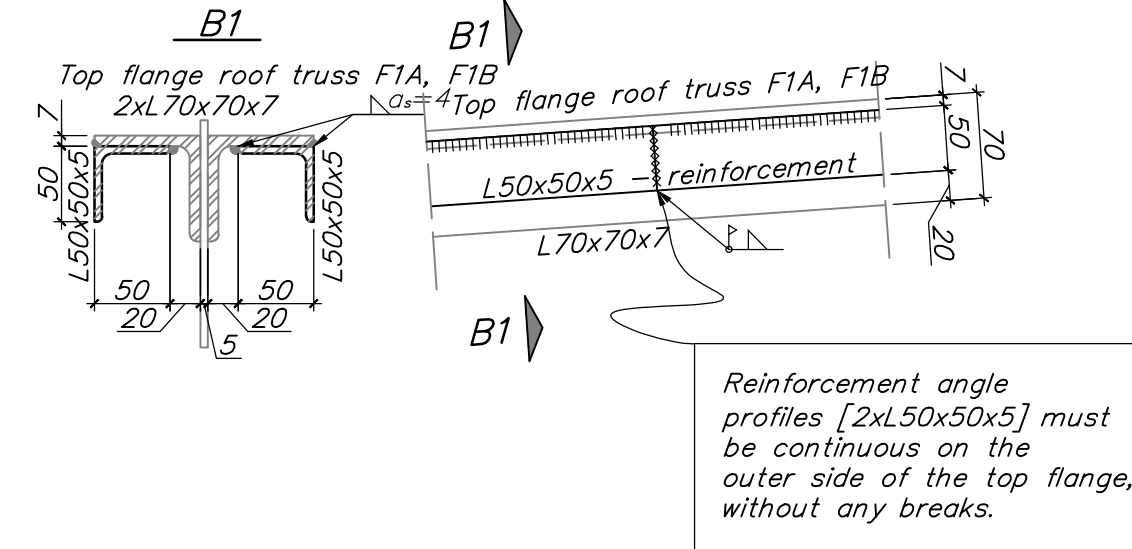




detail A – Additional reinforcement plates
to reinforced (2014) bottom flange of roof trusses
F1A, F1B
1:5



detail B – Reinforcement top flange of roof trusses
F1A, F1B
1:5



- NOTES
1. Structural steel grade S235JR
 2. Bolts grade 8.8
 3. Glass Reinforced Plastic (GRP), Fiber Reinforced Plastic (FRP) e.g. Webforge G386
 4. Steel Ropes, according to EN 12385-10
 5. Passerelle Type A must be located in the middle between two parallel roof trusses.
 6. Location of the Passerelles is for example and for illustration of proposal

01	29/04/2020	CST	minor modifications
00	10/04/2020	CST	BASE DESIGN
NUM	DATE	NAME	MODIFICATION
REVISION			
PROJECT O1901 – Novartis, Capella Project 11 Avenue des Tropiques, Les Ulis [Paris] France			
SUB PROJECT Passerelles under Roof of B12 Building			
AUTHOR OF THE PROJECT		CUSTOMER	
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O1901-STR-LAY-05		O1901_DRW_150-LAY-05	
PART STRUCTURAL		PHASE BASE DESIGN	
DRAWING NAME		SCALE	
PASSERELLES (EXAMPLE) ASSEMBLY PLAN. DETAIL A. DETAIL B.		1:100	
DESIGNED BY		REVISION	
dipl. eng. Constantin Stoilov		29/04/2020	
DRAWN BY		CHECKED BY	
dipl. eng. Ivan Petev		dipl. eng. Constantin Stoilov	
		01	