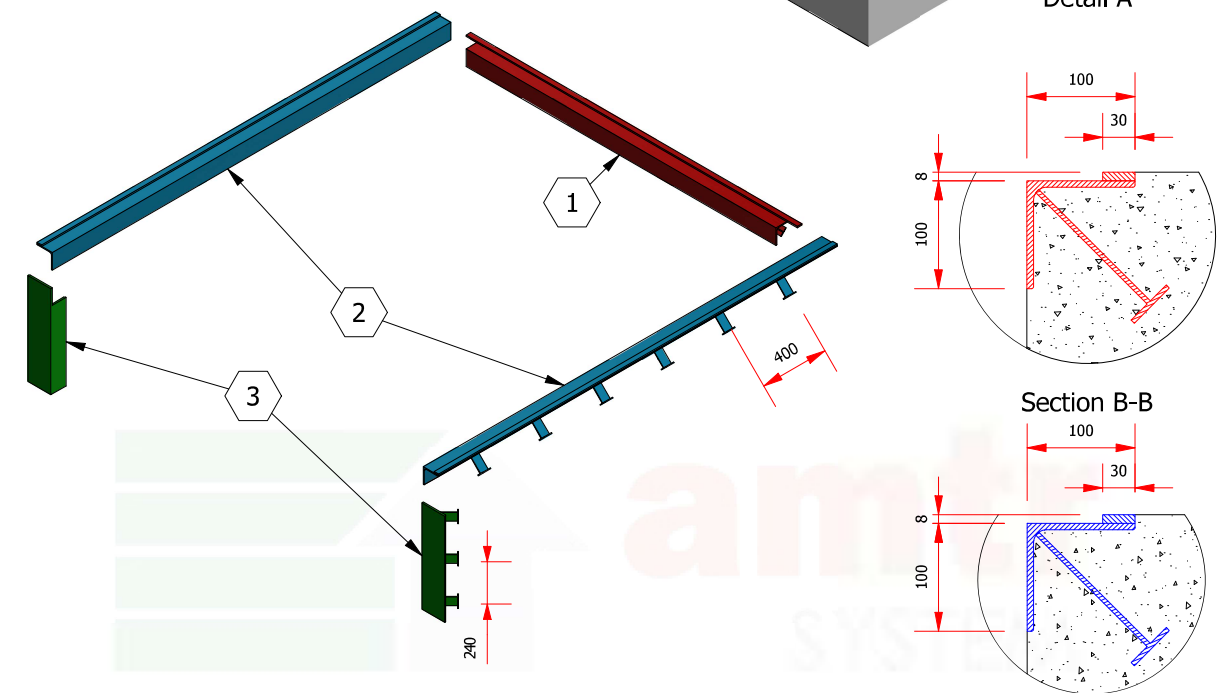
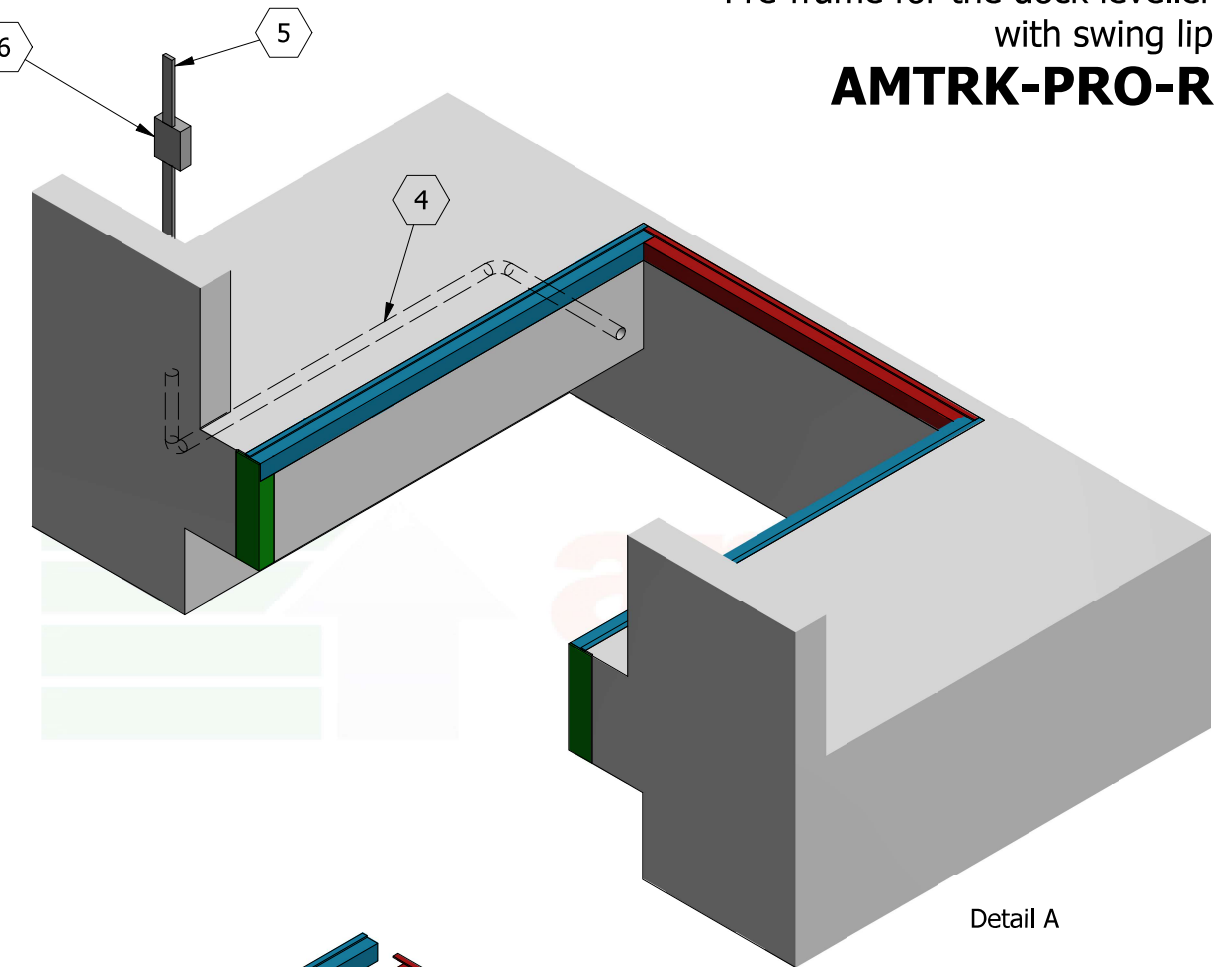
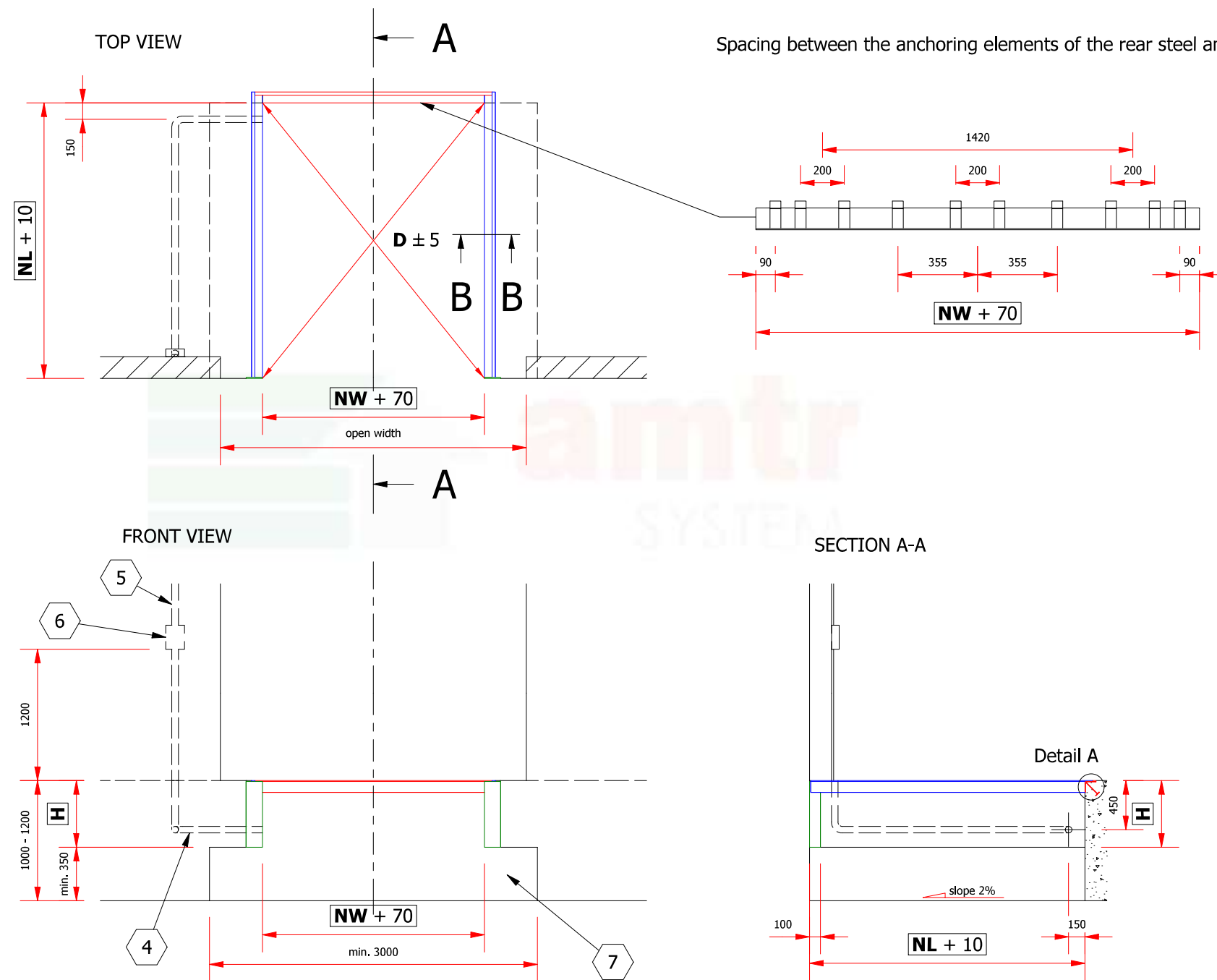


Pre-frame for the dock leveller
with swing lip
AMTRK-PRO-R



Description:

1. Supply and fix pit box, edge angles 100x100x8 and flat bar 30x8 (Detail A).
2. Supply and fix pit box, edge angles 100x100x8 and flat bar 30x8 (Section B-B).
3. Supply and fix pit box, edge angles 150x100x10. It is advised to fix frame along with flooring reinforcement.
4. PCV electrical conduit (min. $\phi 60$) for electrical connections between dock leveler and control panel.
5. Power supply - 400 V, 50 Hz, 3 phase, neutral and earth terminating in isolator fixed in position shown. Hydraulic unit motor power: 1,1 kW. Recommended wire cross-section: 2,5 mm².
6. Control panel. Provide suitable mounting surface for control panel; dimensions 180x250mm.
7. Bay for car lift.
8. At bumper fixation points forces of 59kN to be expected on prefabricated concrete with 30tons lorries and a velocity of 5km/h.

platform length = $NL - 90$ mm

* The drawing is an illustrative drawing, not made to scale. Detailed technical solutions may differ from the ones shown in the drawing.

NW		- nominal width		2000	2000	2000	2250	2250	2250	
NL		- nominal length		2000	2500	3000	2000	2500	3000	
NW + 70		- foundation width		2070	2070	2070	2320	2320	2320	
NL + 10		- foundation length		2010	2510	3010	2010	2510	3010	
H		- construction height		610	610	610	610	610	610	
Designed by P. Pomykała		Checked by M. Palega		Approved by G. Mazurkiewicz		Date X : X		Date 26.10.2021		A3
				Rama wstępne dla pomostu AMTRK-PRO-R						
				AMTRK-PRO-R					Edition 1.2	Sheet 1 / 1