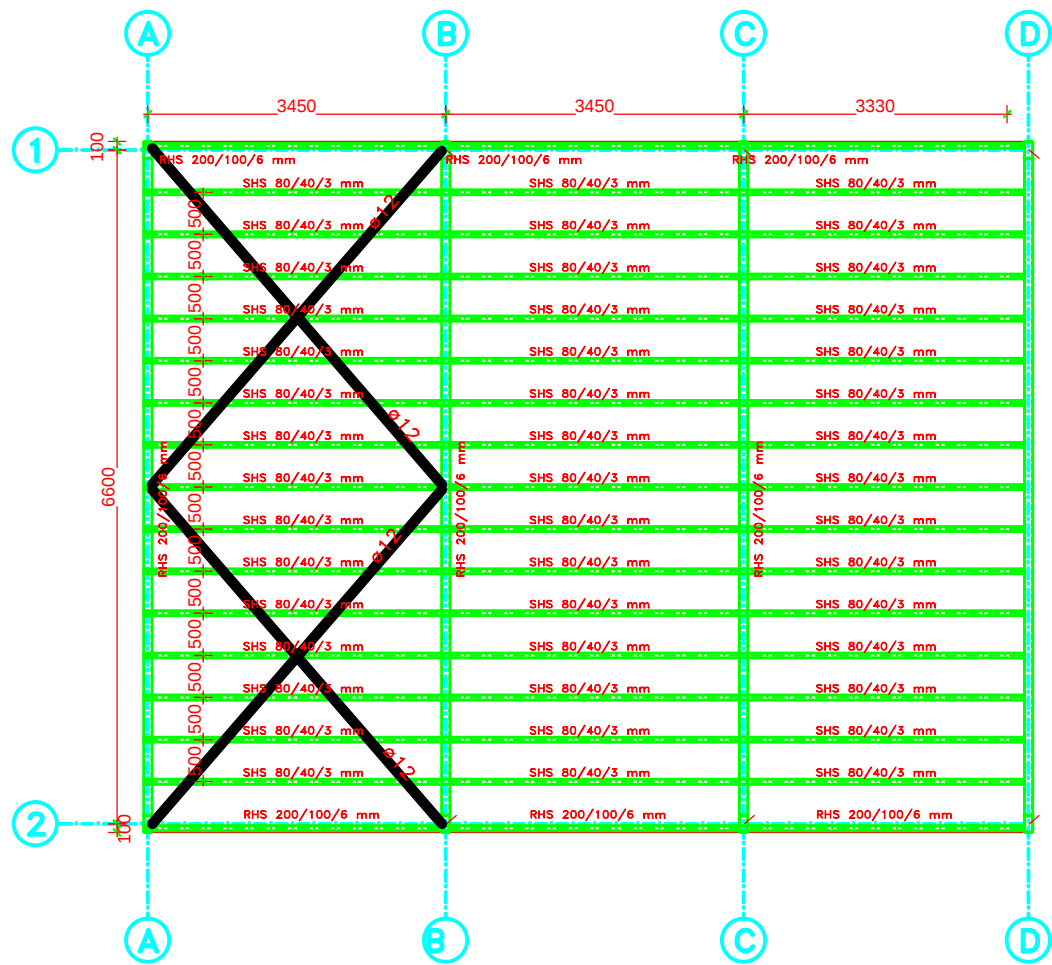
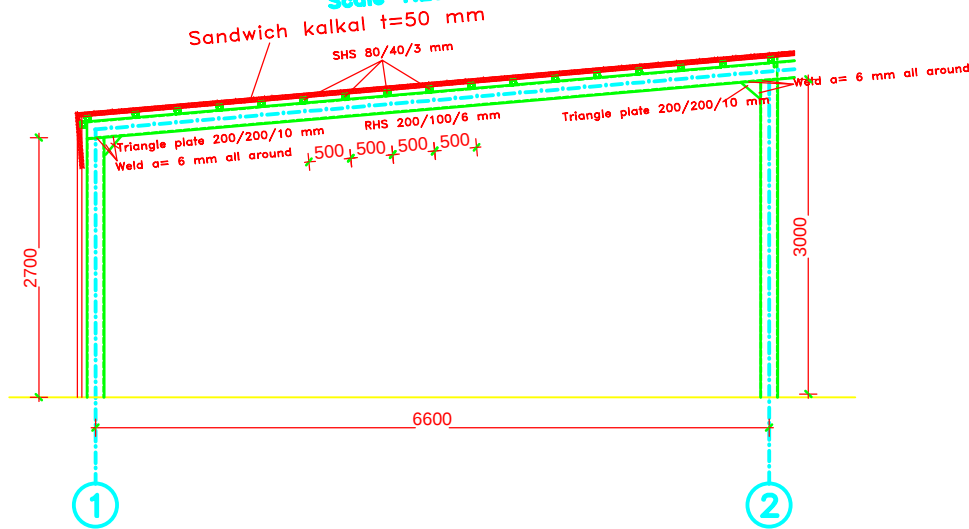


TOP VIEW OF KARAVAN



SECTION OF KARAVAN
Scale 1:25



PALESTINE POLYTECHNIC UNIVERSITY
HEBSON / PALESTINE

Design code : EC3
Wind load according EC1 part 4 (closed building)
Basic wind speed = 120 km/h
Snow load S= 125 kg/m²
Steel : St. 37 with Fy=240 MPa
Roof & Side sheeting sandwich t=50 mm
Bolts : M8.8 with Fub = 800 MPa
Weld metal : S10a with Fw = 480 MPa = 70 kg

PROJECT: CONSTRUCTION OF NEW KARAVAN		
OWNER: CPU	MEMBER: TAYEB ALHAYAT	SCALE: 1:25
DESIGNED BY: DR. MAHER AMRO	DRAWN BY: DR. MAHER AMRO	Plan No. 3-01
DATE: 10.07.2024		

