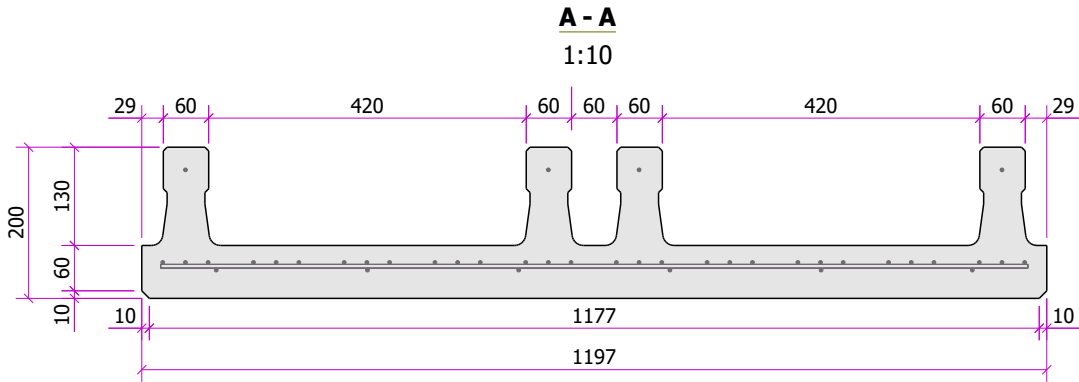
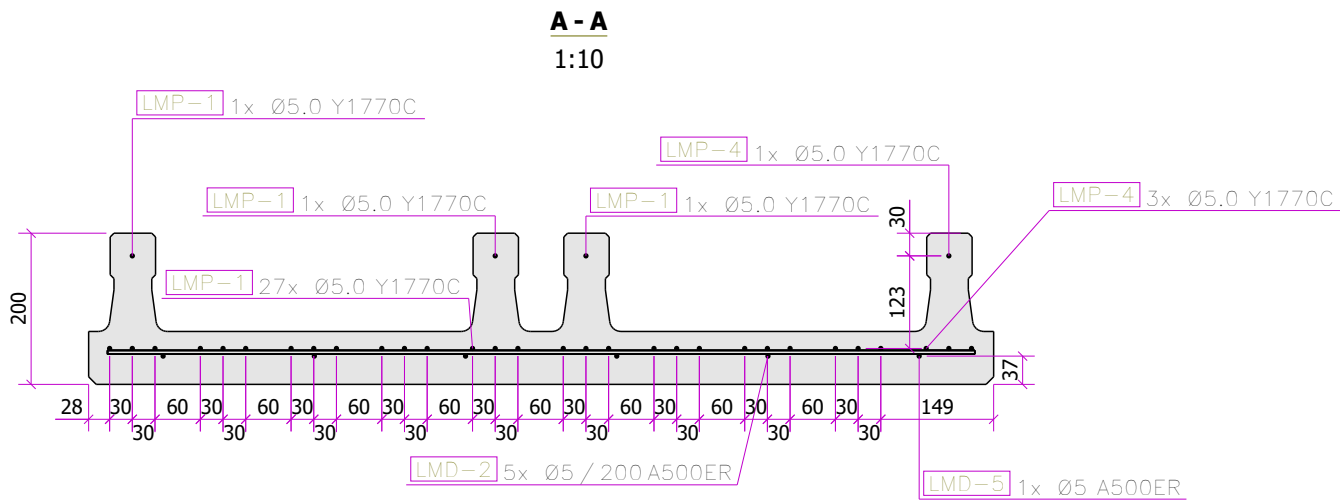
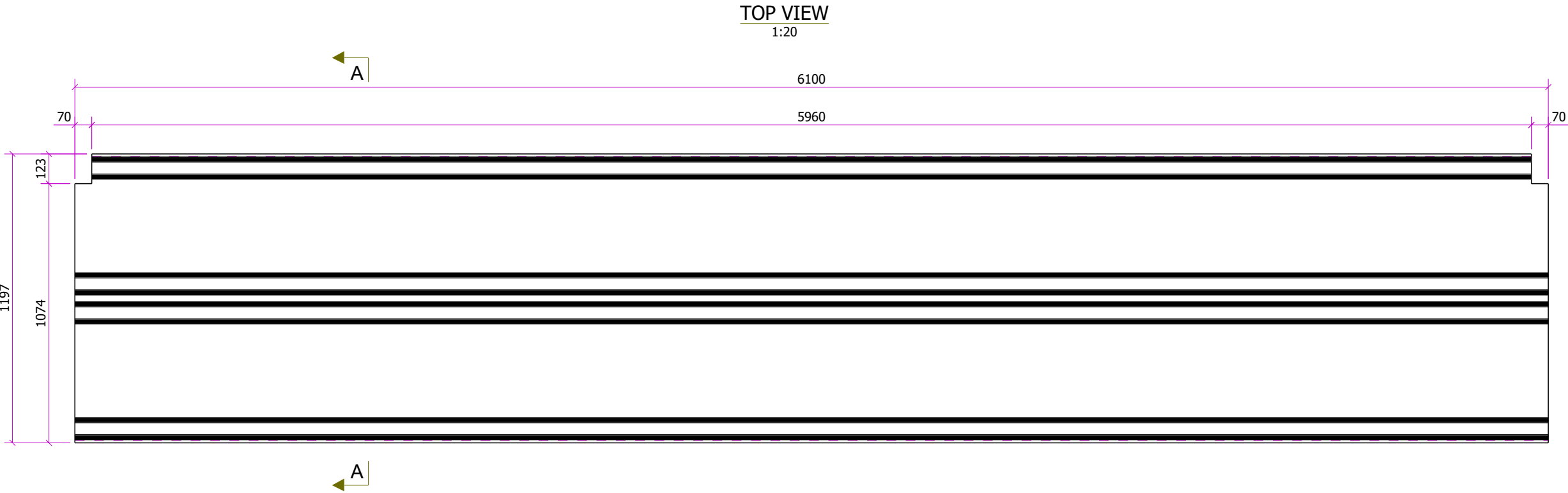


Rebar list (dimensions in meters)			
LMD-1	30 Ø5	Length =	1.147
LM_ARM_DIST			
1.147			
LMD-2	5 Ø5	Length =	6.100
LM_ARM_DIST			
6.100			
LMD-5	1 Ø5	Length =	5.960
LM_ARM_DIST			
5.960			
LMD-6	1 Ø5	Length =	1.027
LM_ARM_DIST			
1.027			
LMP-1	30 Ø5.0	Length =	6.100
LM_P_ESF			
6.100			
LMP-4	4 Ø5.0	Length =	5.960
LM_P_ESF			
5.960			

PREDALLE	LM-8	PREDALLE IDENTIFICATOR <i>"See table below"</i>				Quantity	5
SECTION (m)	1.197 x 0.2	LENGTH (m)	6.100	VOLUME (m³)	0.69	WEIGHT (kg)	1725
MATERIAL	C40/50	XC2/XS1/0/0	CI0,10	D _{ns} 8	D _{ns} 12	SF2	SETTING TIMEClasse 2
CONCRETE COVER (mm)	35	LAP LENGTH	According EC2, point 8.7.		ANCHORAGE LENGTH	30Ø	
DESIGN LIFE (years)	50	STRUCTURAL CLASS	S3	EXECUTION CLASS	Classe 2		

VERDASCA NUMBER	PREDALLE IDENTIFICATOR
L-258	ES258P
L-299	ES299P
L-316	ES316P
L-333	ES333P
L-350	ES350P



Accordind to NP EN 1992-1-1

REBAR DIAMETER, ø [mm]	6	8	10	12	16	20	25	32
MINIMUM MANDREL DIAMETER FOR BENDS AND HOOKS (B) [mm]	24	32	40	48	64	140	175	224
HOOKS:								
BENDS:								
Rebars								
Size (ø)	Material	Length (m)	Weight (kg)					
5	A500ER	21.90	10.8					
5	B1770C	206.84	31.6					
		Total:	42.4					