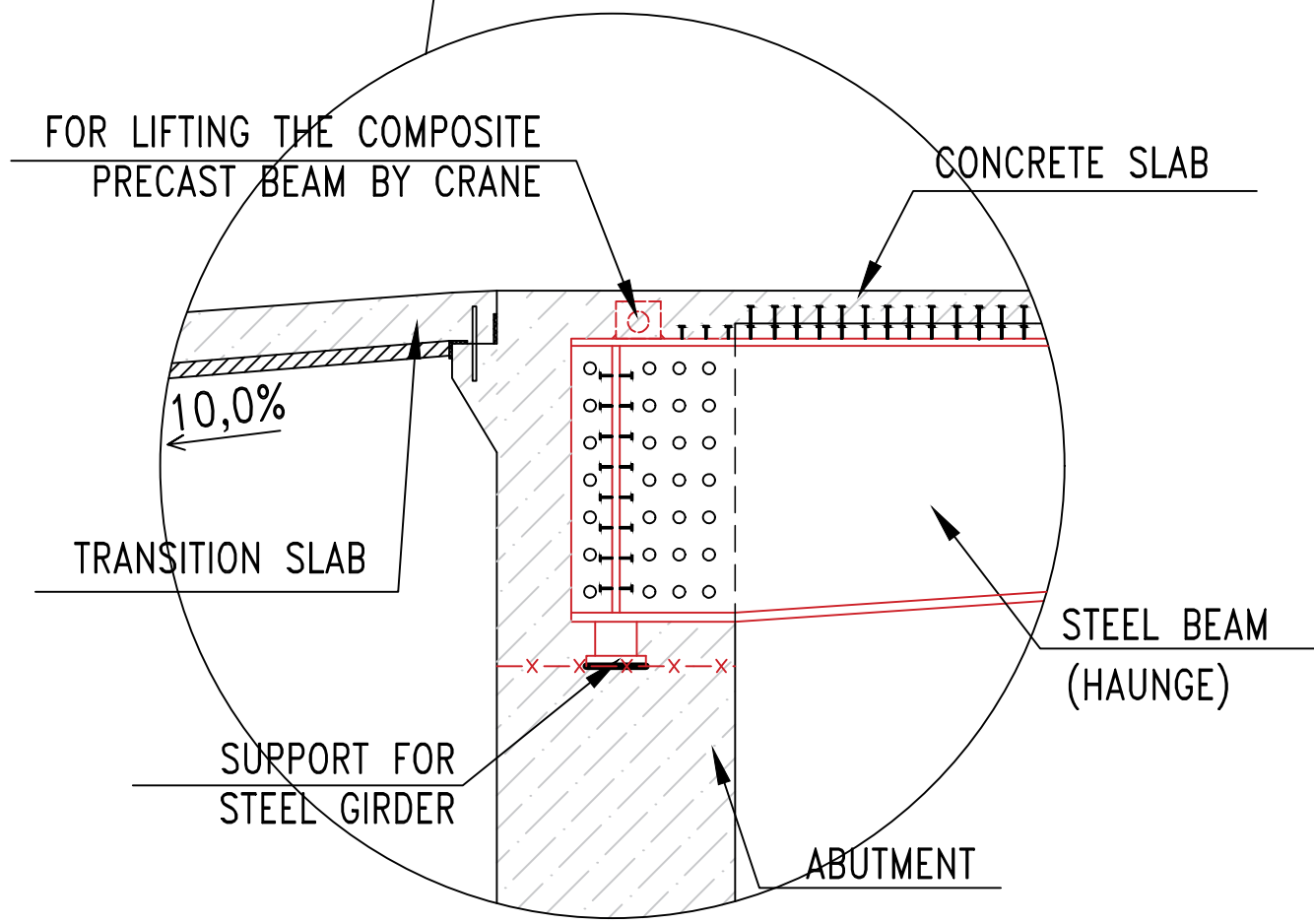
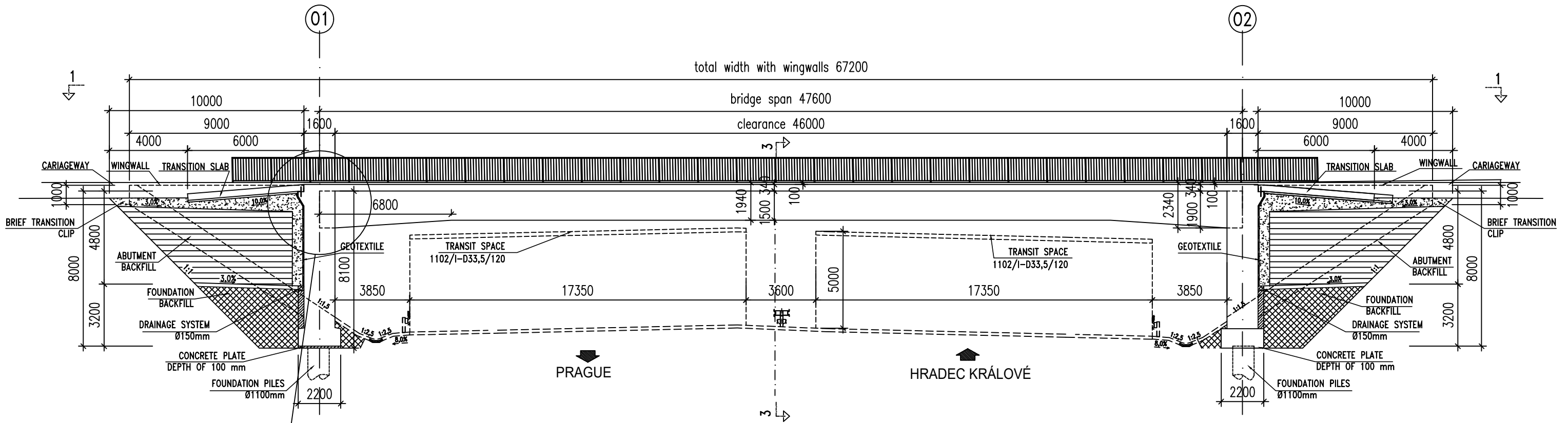
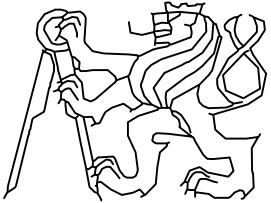


CROSS-SECTION 2-2: LONGITUDINAL SECTION
M 1:200



MATERIALS:

- CAST-IN-SITU CONCRETE DECK: C35/45-XC2+XD1+XF2
- PRECAST CONCRETE SLAB: C50/60-XC2+XD1+XF2
- SIDEWALK LEDGE: C35/45-XC2+XD1+XF2
- ABUTMENT, WINGWALLS: C35/45-XC4+XD1+XF2
- CONCRETE PLATE: C12/15-XA1
- FOUNDATION PILES: C25/30-XA1+XC2
- TRANSITION SLAB: C25/30-XA1
- STEEL REINFORCEMENT: B500B
- STEEL BEAM: S460 for 63-80 mm
- CONCRETE COVER: $C_{nom} = 40$ mm

BRANCH:	DEPARTMENT:	STUDENT NAME	
D	K133-Department of Concrete and Masonry Structures	Bc. SAMAL GUBASHEVA	
YEAR:	CHECKED BY:		
2	PROF. ING. JAN L. VÍTEK, CSc.		
SUBJECT: MASTER THESIS			FORMAT: A3
TASK: STEEL-CONCRETE COMPOSITE FLYOVER			SCALE: 1:200
DRAWING: 2. LONGITUDINAL SECTION			DATE: 6.1.2019