

LIST OF REINFORCEMENT					
Item	Rebar	Length [mm]	Pieces [pcs]	Total length of rebars [m]	
				Ø6	Ø16
1	Ø16	2 750	8		22,00
2	Ø6	1 460	4	5,84	
Total length [m]				5,84	22,00
Unit weight [kg/m]				0,22	1,58
Weight of steel [kg]				1,30	34,72
Total weight of steel				36,01	

MATERIALS:
CONCRETE C20/25
STEEL B500

COVER DEPTH 50 mm

AXIAL DIMENSIONS OF REBARS

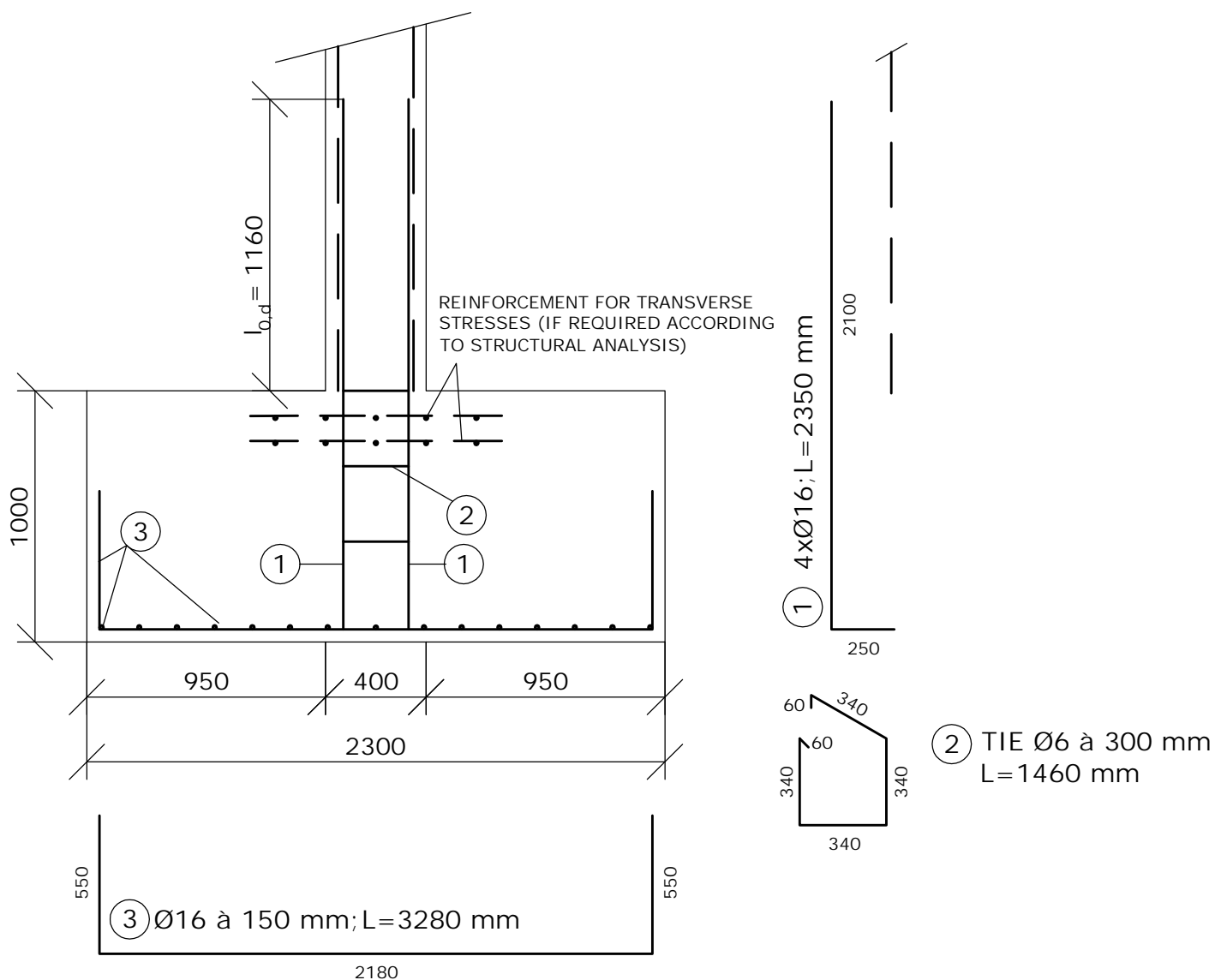
REINFORCEMENT DRAWING –
PLAIN CONCRETE PAD FOOTING

Prepared by: JÁRA CIMRMAN

WT 1911/12

Checked by: prof. KLOKNER

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LIST OF REINFORCEMENT					
Item	Rebar	Length [mm]	Pieces [pcs]	Total length of rebars [m]	
				Ø6	Ø16
1	Ø16	2 350	8		18,80
2	Ø6	1 460	3	4,38	
3	Ø16	3 280	30		98,40
Total length [m]				4,38	117,20
Unit weight [kg/m]				0,22	1,58
Weight of steel [kg]				0,97	184,94
Total weight of steel				185,91	

MATERIALS:
CONCRETE C20/25
STEEL B500

COVER DEPTH 50 mm

AXIAL DIMENSIONS OF REBARS

REINFORCEMENT DRAWING –
REINFORCED CONCRETE PAD FOOTING

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