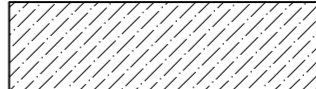
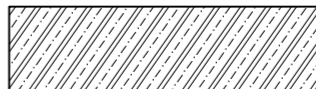



LEGEND OF STRUCTURAL SYSTEM:

Administrative building Brno Vynohrady
 Concrete type: C30/37
 Steel type: B500B
 Height of floor: 2880 mm
 Type of slab: Two - way flat slab
 Height of slab: $d_1=230\text{mm}$
 $d_2=200\text{mm}$

-  CONCRETE BOX, REINFORCED CONCRETE
-  C1 Reinforced concrete column 400x400mm

Designed by:	Checked by:	Czech Technical University 
Bashar Alachkar	Ing. Iva Broukalova, Ph.D.	
Drawing: ST SYSTEM Typical Floor		1:50
Subject: Bachelor project		2019-2020