



MK - FLOOR CONSTRUCTION	
MK 1	<div><div><div>- floor - 8cm</div><div>- reinforced concrete slab - 15cm</div><div>- termal insulation - 3cm</div><div>- air - 46cm</div><div>- suspended ceiling - 1.25cm</div><div>- semi dispesion</div></div><div><div>existing</div><div>new</div></div></div>
MK 1a	<div><div><div>- floor - 8cm</div><div>- reinforced concrete slab - 15cm</div><div>- air - 44cm</div><div>- "promat" - antfire boards in the ceiling - 5cm</div><div>- suspended ceiling (gypsum boards on substructure) -1.25cm</div><div>- semi dispersion</div></div><div><div>existing</div><div>new</div></div></div>
MK 2	<div><div><div>- floor finishing</div><div>1) PVC floor - 0.5cm</div><div>2) antistatic PVC floor (Btl, SI/ Cfl, SI) - 0.5cm</div><div>3) acid resistant ceramic tiles on glue - 1cm</div><div>4) ceramic tiles on glue - 1cm</div><div>5) granite tiles on glue - 1cm</div><div>- waterproofing - acid resistant epoxy coating</div><div>- cement screed - 4-4.5cm</div><div>- PE foil</div><div>- termoinsulation (elastic expanded polystyrene) - 3cm</div><div>- reinforced concrete slab - 15cm</div><div>- suspended ceiling - 50cm*</div><div>- semi dispersion</div></div><div><div>existing</div><div>new</div></div></div>

ANTIFIRE SIMBOLS

- 3ANTIFIRE WALL 2 HOURS

- ANTIFIRE FLOOR CONSTRUCTION 2 HOURS

П C-H - FIRE SECTOR

H - FIRE SECTOR NUMBER

- FIRE SECTOR BOUNDARY

- ANTISMOKE DOOR

REMARK:

Later adaptation and sanitation of the floors of the object consists placement of antifire doors on second and third floor - /presented with dashed line in the project/ so that the rules and regulations for fire protection can be fulfilled for this type of object.

INVESTOR:	Ministry of Interior, Republic of Serbia
OBJECT:	UKP NKTC laboratories, block"C" Kneza Milosa street no.103, BELGRADE
phase of the project:	Reconstruction and adaptation of part of the facility UKP NKTC
project:	CONSTRUCTION PRODUCT
responsible architect:	
fire protection responsible architect	

drawing:	date:
SECTION 4-4	March 2013.
WITH	scale:
FIRE PROTECTION MEASURES	1:100
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