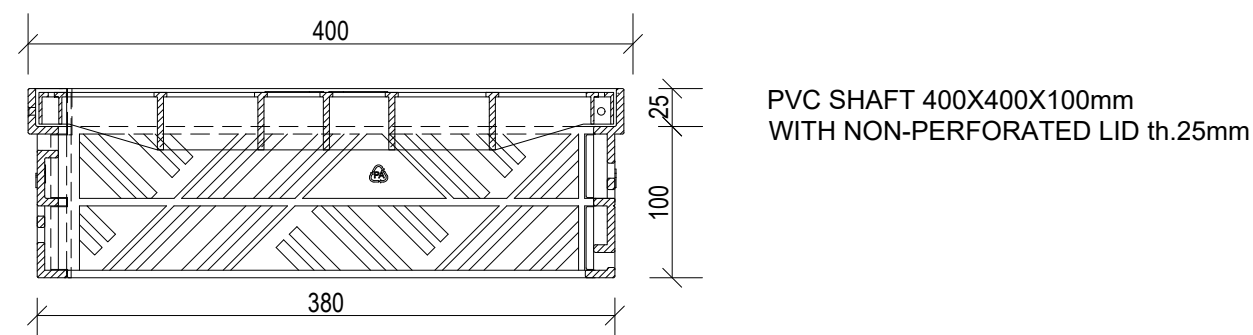
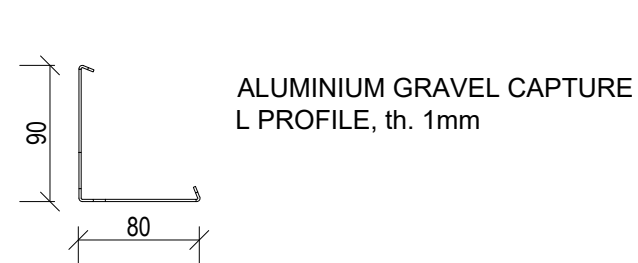
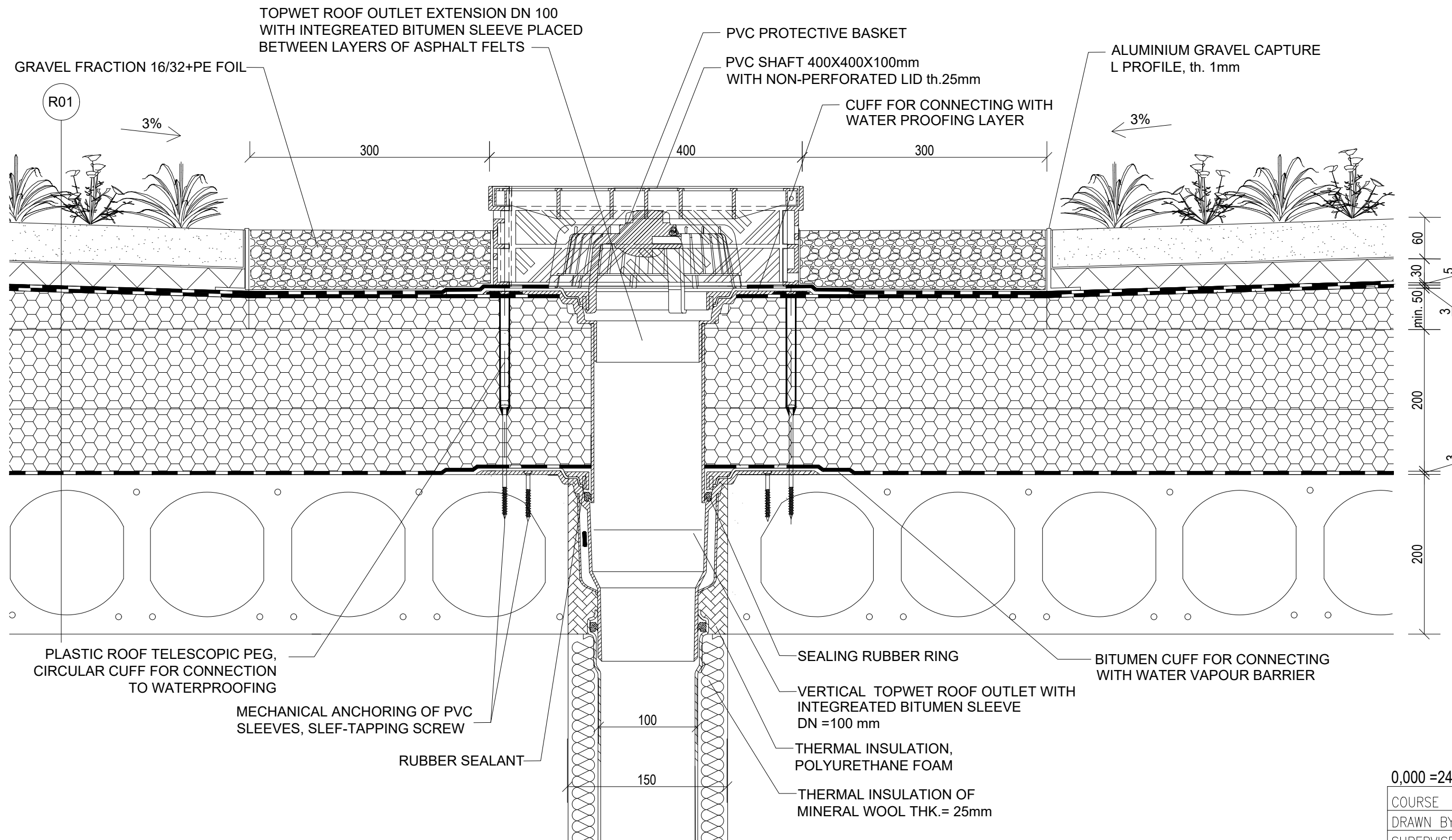









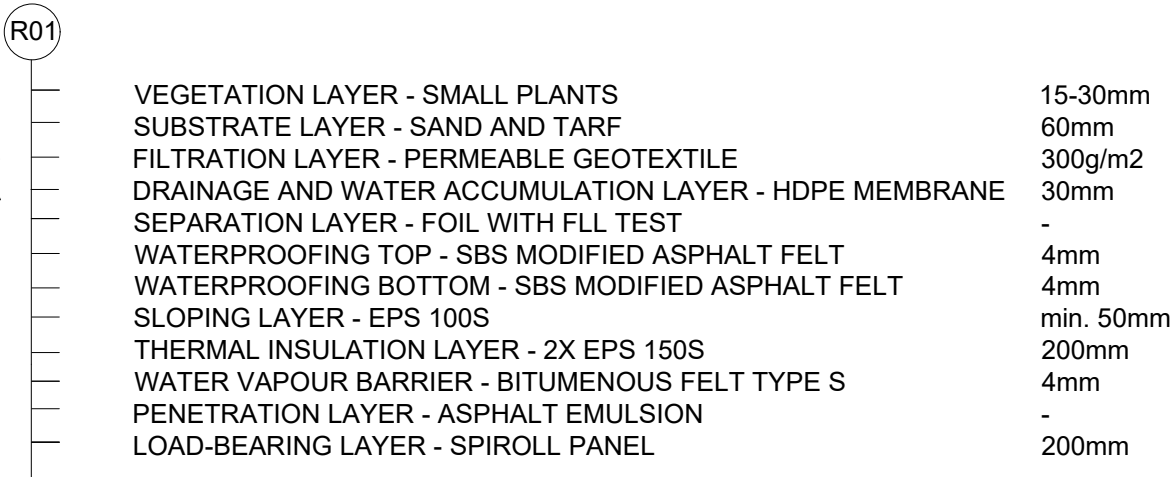
DETAIL B - ROOF OUTLET



LEGEND OF MATERIALS:

- | | |
|---|--|
|  | <p>LOAD-BEARING WALL FROM CERAMIC BLOCKS POROTHERM 30 PROFIL, th. 300mm,
LxWxH 247x300x249mm, LAID ON THIN MORTAR JOINT, R_w=48dB, REI 180 DP1</p> |
|  | <p>FACADE THERMAL INSULATION FROM MINERAL WOOL, th.200mm,
STRENGTH 30 kPa, λ_d=0,034 W/mK</p> |
|  | <p>THERMAL INSULATION FROM EXPANDED POLYSTYRENE EPS</p> <ul style="list-style-type: none"> - ROOF INSULATION SLOPING BOARDS EPS 100,
th. min 50mm, STRENGTH 100 kPa, λ_d=0,036 W/mK - ROOF INSULATION BOARDS EPS 150,
th. 2x100mm, STRENGTH 150 kPa, λ_d=0,036 W/mK - ROOF INSULATION EPS 150 IN BETWEEN WOODEN WEDGES,
th. 50-60mm, STRENGTH 150 kPa, λ_d=0,036 W/mK |
|  | <p>WATER VAPOUR BARRIER - BITUMENOUS FELT TYPE S, th.3mm
WATERPROOFING - 2 x SBS MODIFIED ASPHALT FELT, th. 8mm</p> |
|  | <p>WASHED RIVER AGGREGATE - GRAVEL FRACTION 16/32</p> |
|  | <p>SUBSTRATE LAYER - SAND AND TARF, th. 60mm</p> |
|  | <p>SIMPLE INTENSIVE VEGETATION LAYER - SMALL PLANTS, SHRUBS</p> |

ROOF COMPOSITION



0,000 = 240,24

m.a.s.l., B.H.S. / COORDINATE SYSTEM S-JTSK

COURSE	DIPLOMA THESIS		
DRAWN BY	BARBORA HUSÁROVÁ		
SUPERVISED BY	ING. JAN MÜLLER PH.D.		
INVESTOR			
LOCATION	POŘADÍ, 687 51 NIVNICE, PARCELS No. 65, 64, 63, 61 ,57		
PROJECT TITLE	MUNICIPAL CENTRE IN NIVNICE		
		PAPER FORMAT	550x297
BUILDING OBJECT	BO 01 MUNICIPAL CENTRE	DATE	01/2025
PART	D.1.1 ARCHITECTURAL BUILDING SOLUTION	PROJ. PHASE	DPS
DRAWING TITLE:		SCALE	DRAWING NO.
	DETAIL B - ROOF OUTLET	1:5	D.1.1.11