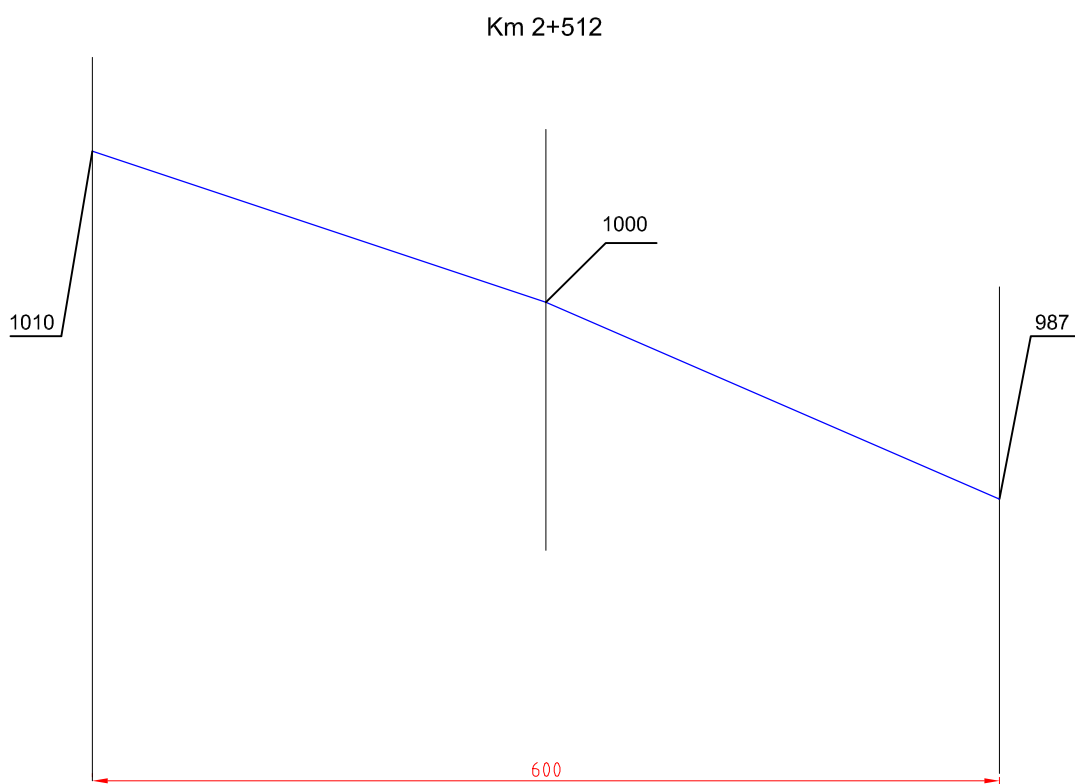
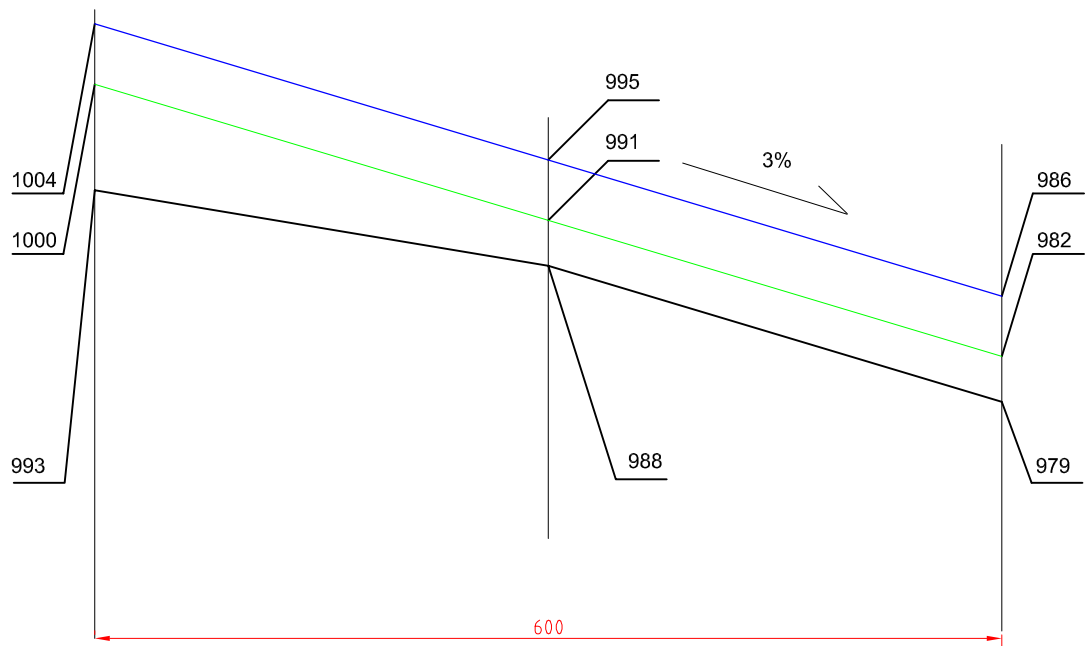


Przekroje poprzeczne drogi powiatowej Nr 1440G
Kniewo - Wlk. Piaśnica odc. Kniewo - Warszkowo
od Km 2+512 do Km 5+391 dł. 1879 mb
Skala 1:5/50

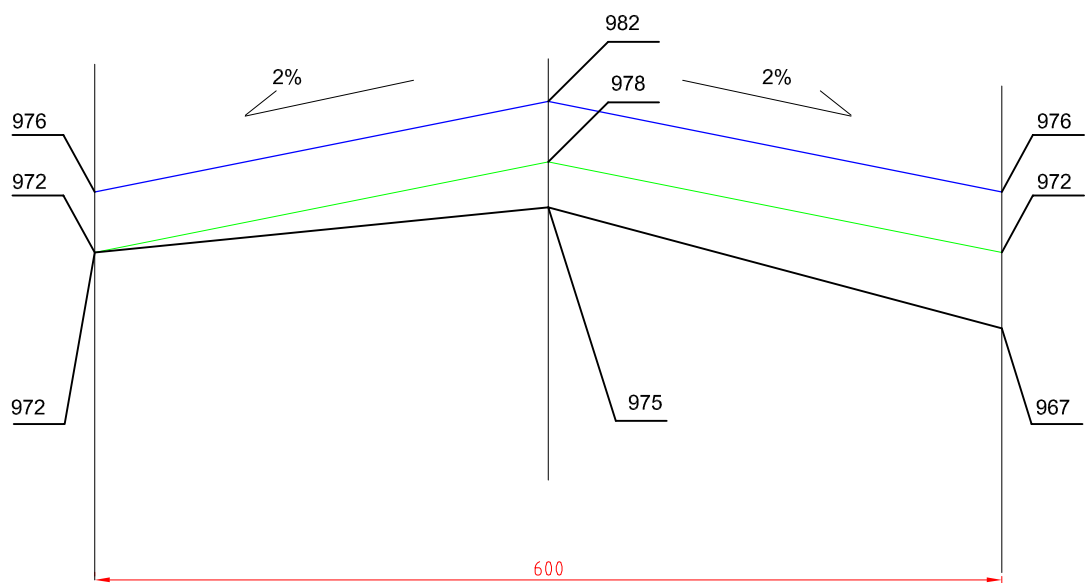


Km 2+537



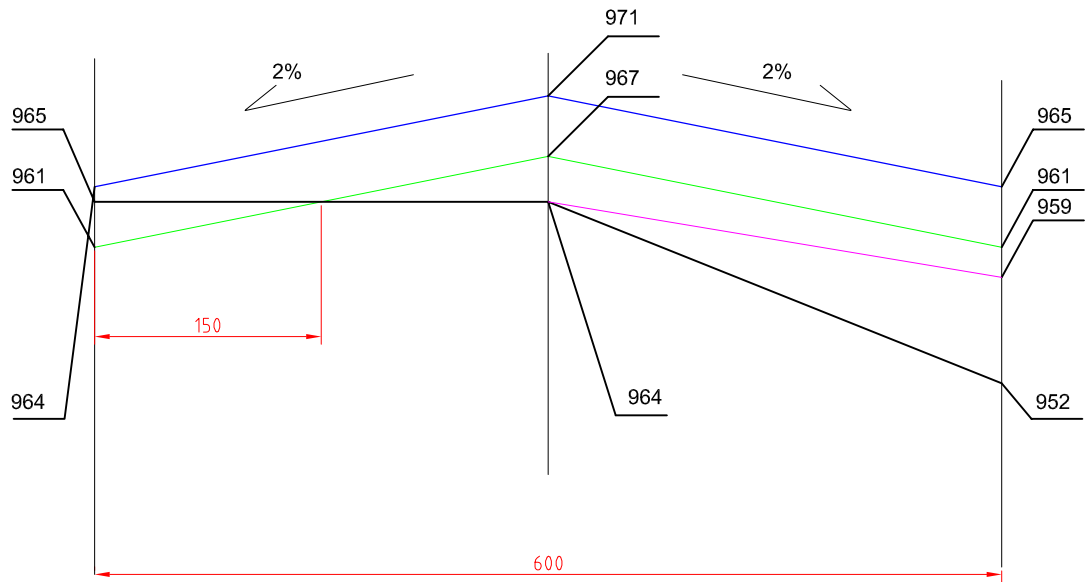
$P_{m<8mm} = 0,24m^2$

Km 2+562



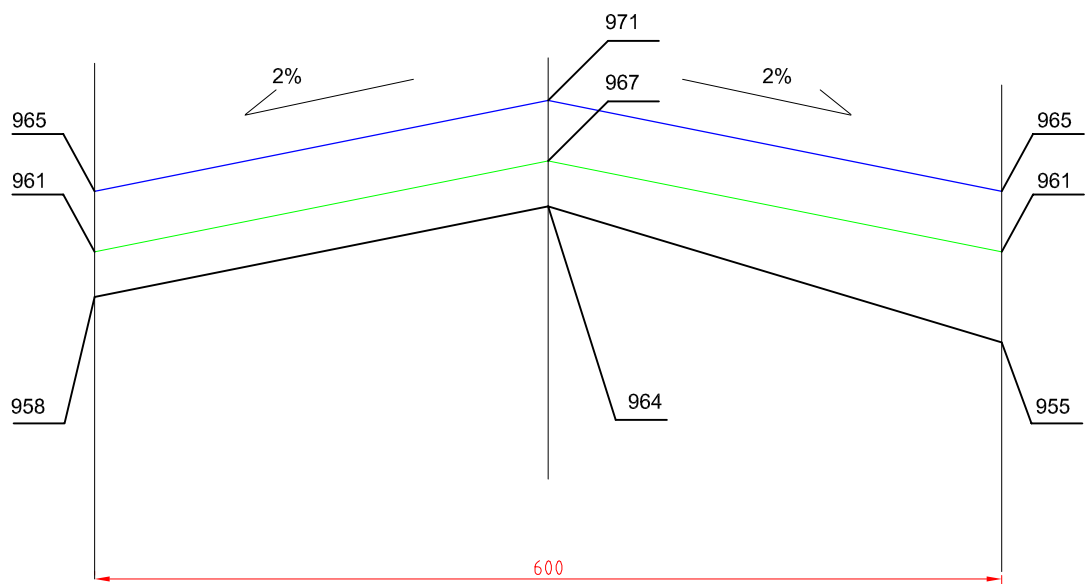
$P_{m<8mm} = 0,165m^2$

Km 2+587



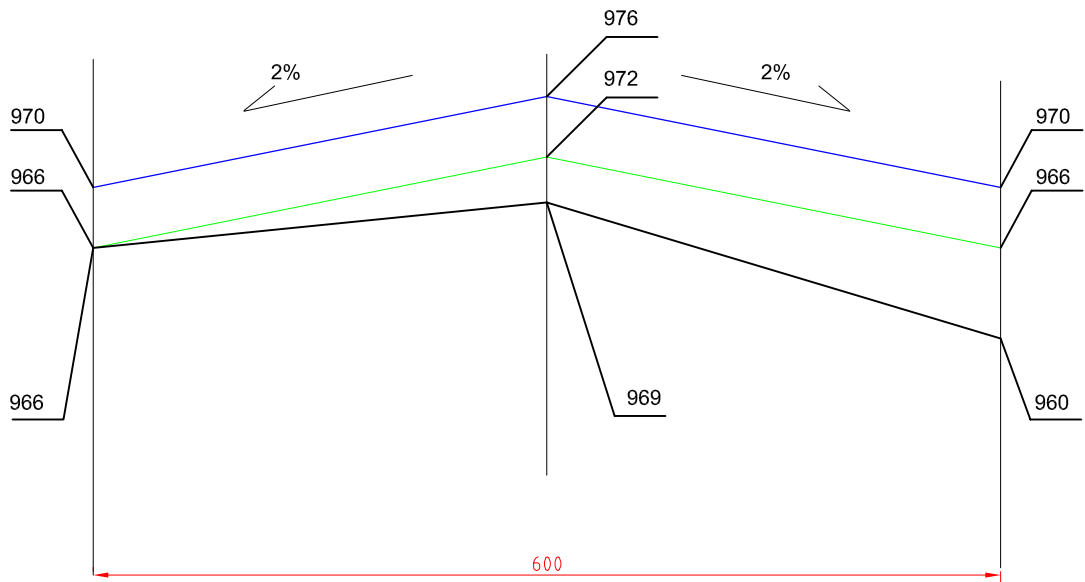
$P_{m<8mm} = 0,098m^2$
 $P_{t>8mm} = 0,1m^2$

Km 2+612



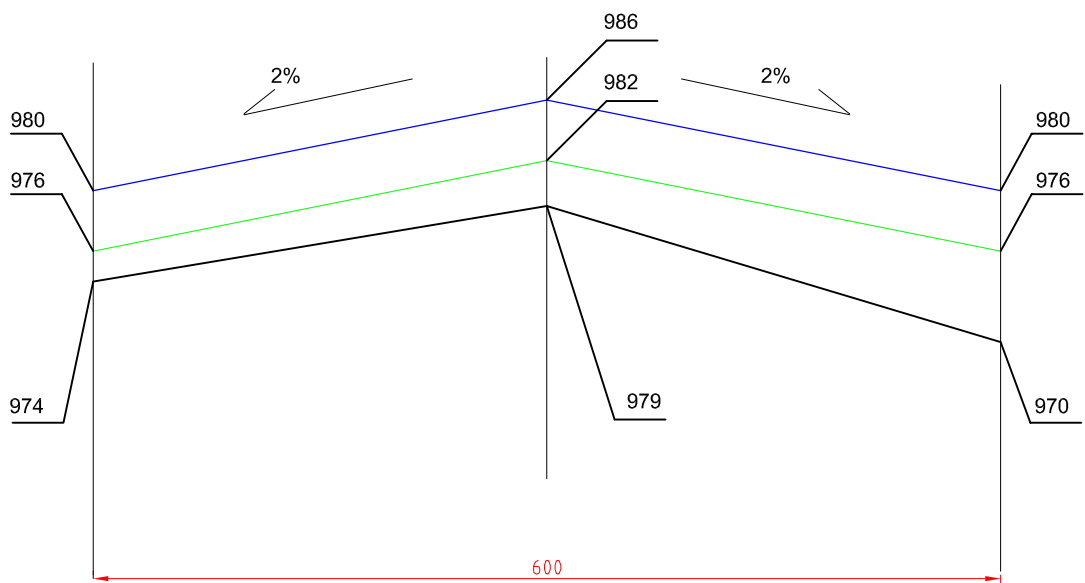
$P_{m<8mm} = 0,225m^2$

Km 2+637



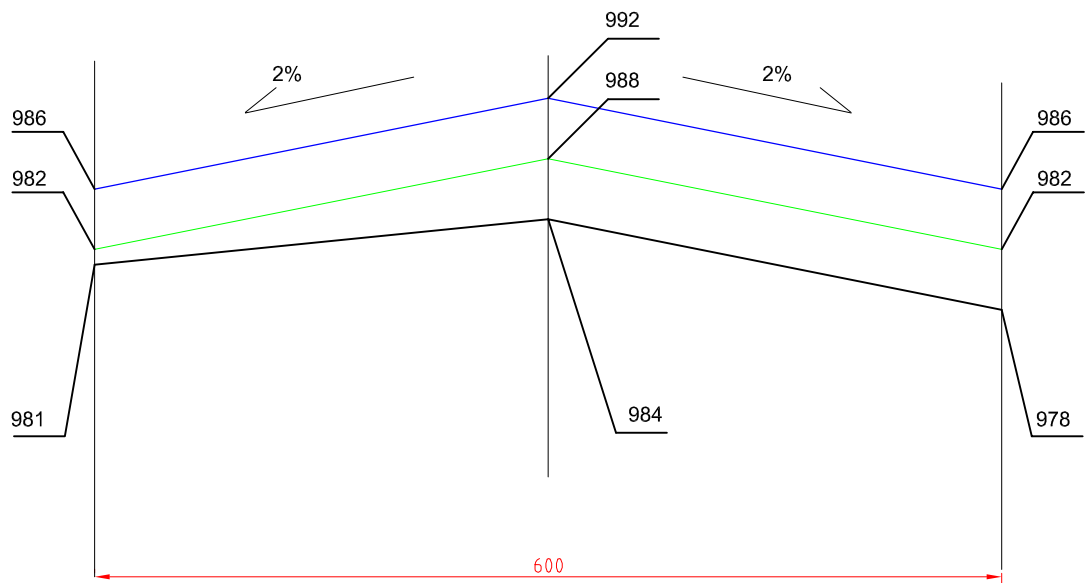
$P_{m<8mm} = 0,18m^2$

Km 2+662



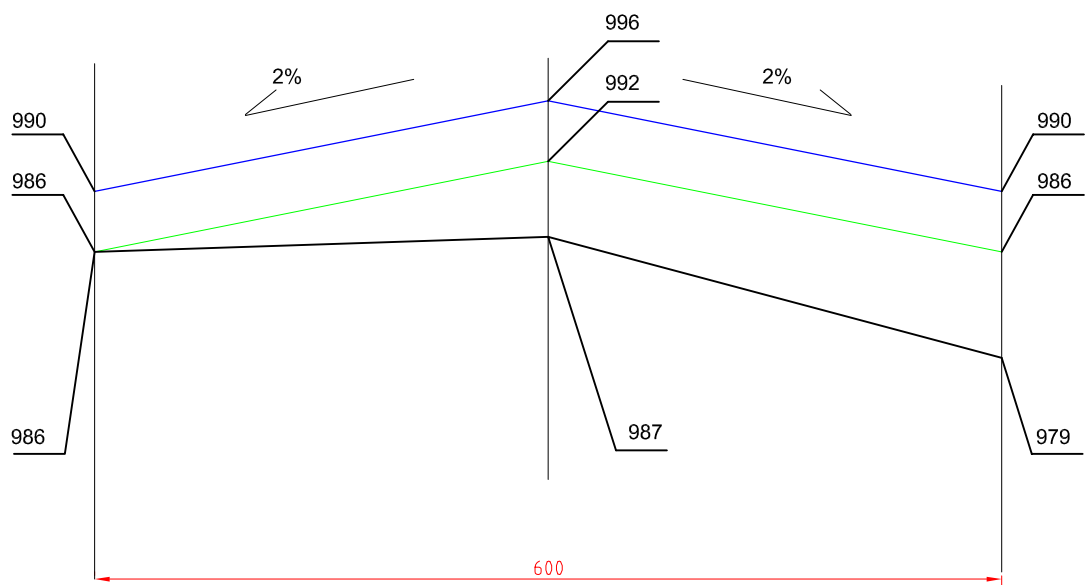
$P_{m<8mm} = 0,21m^2$

Km 2+687



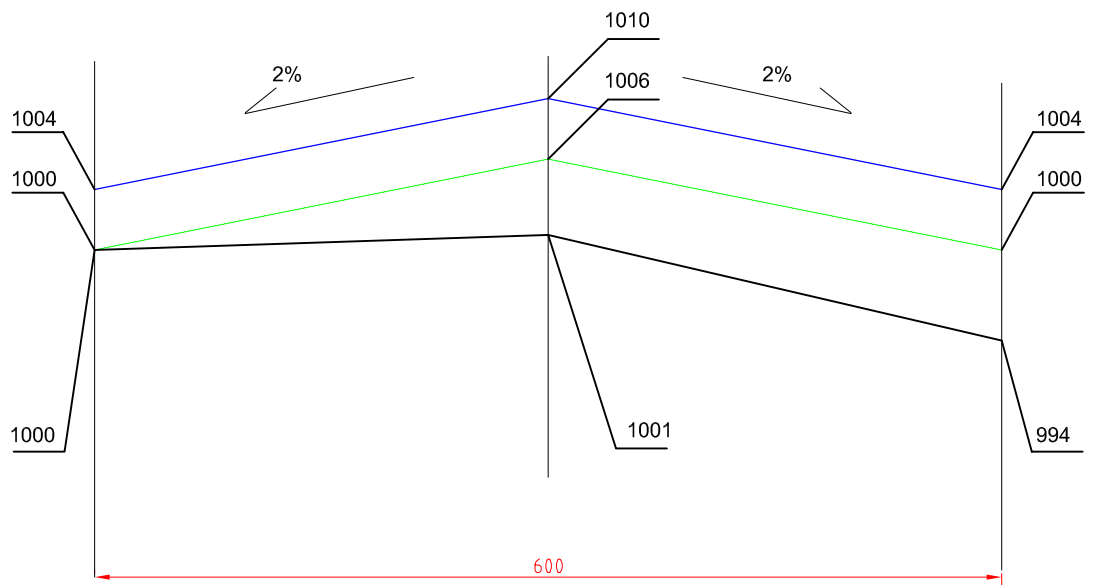
$P_{m<8mm} = 0,195m^2$

Km 2+712



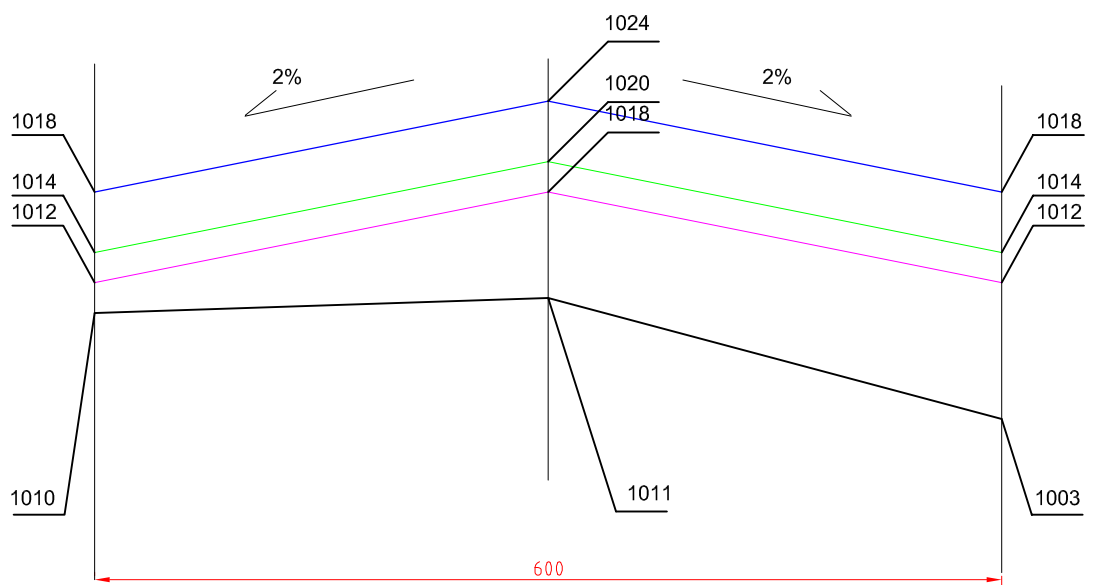
$P_{m<8mm} = 0,255m^2$

Km 2+737



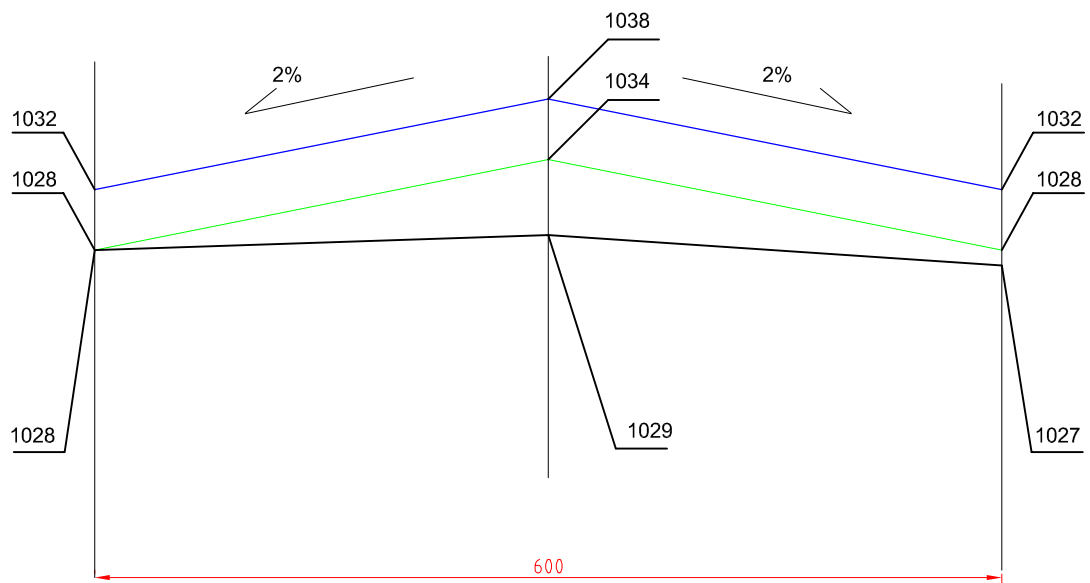
$P_{m<8mm} = 0,24m^2$

Km 2+762



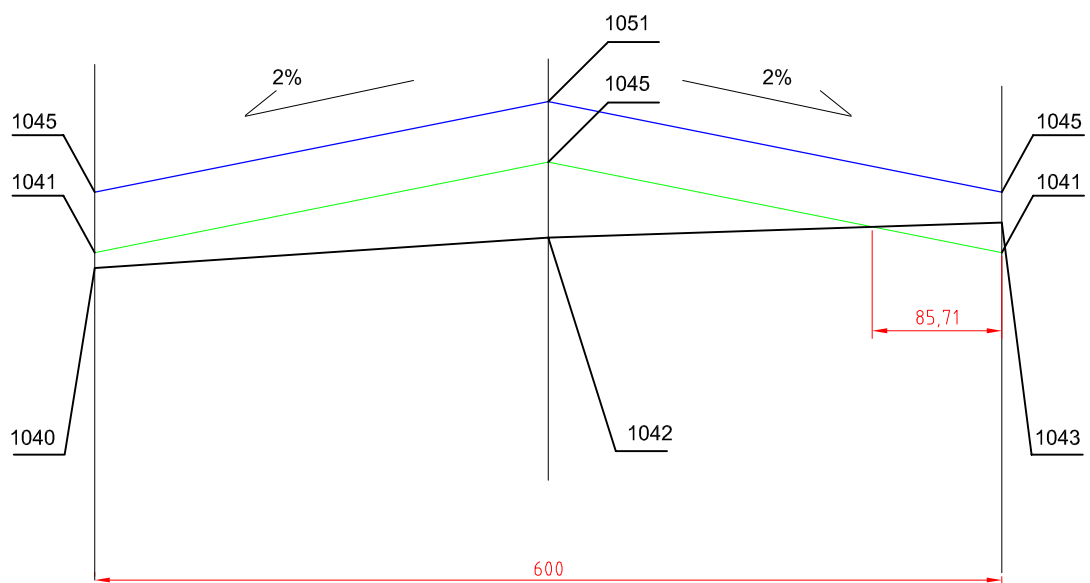
$P_{m<8mm} = 0,12m^2$
 $P_{t>8mm} = 0,375m^2$

Km 2+787



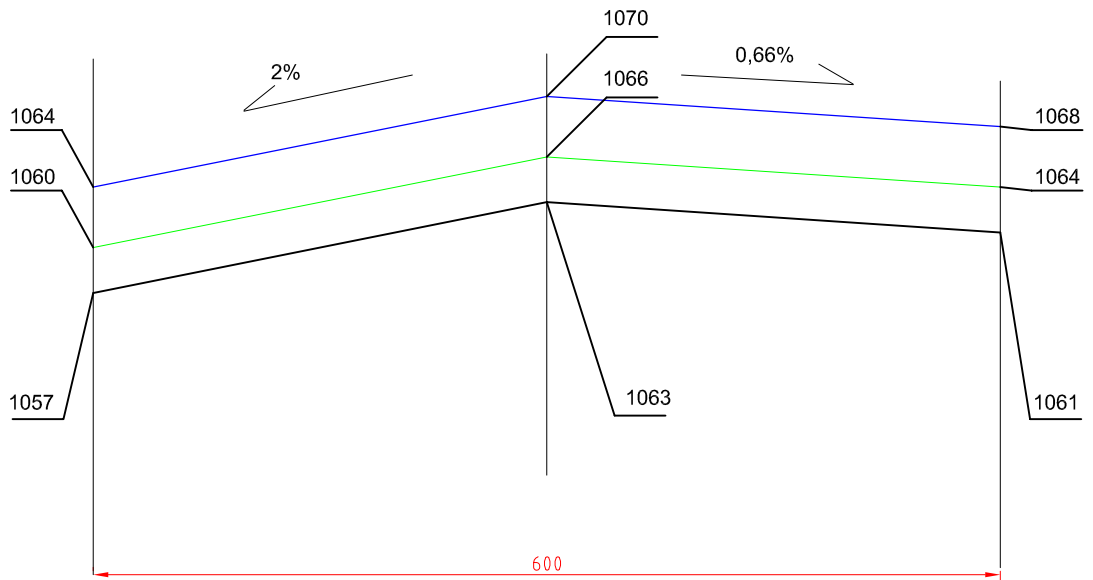
$$P_{m<8mm} = 0,165m^2$$

Km 2+812



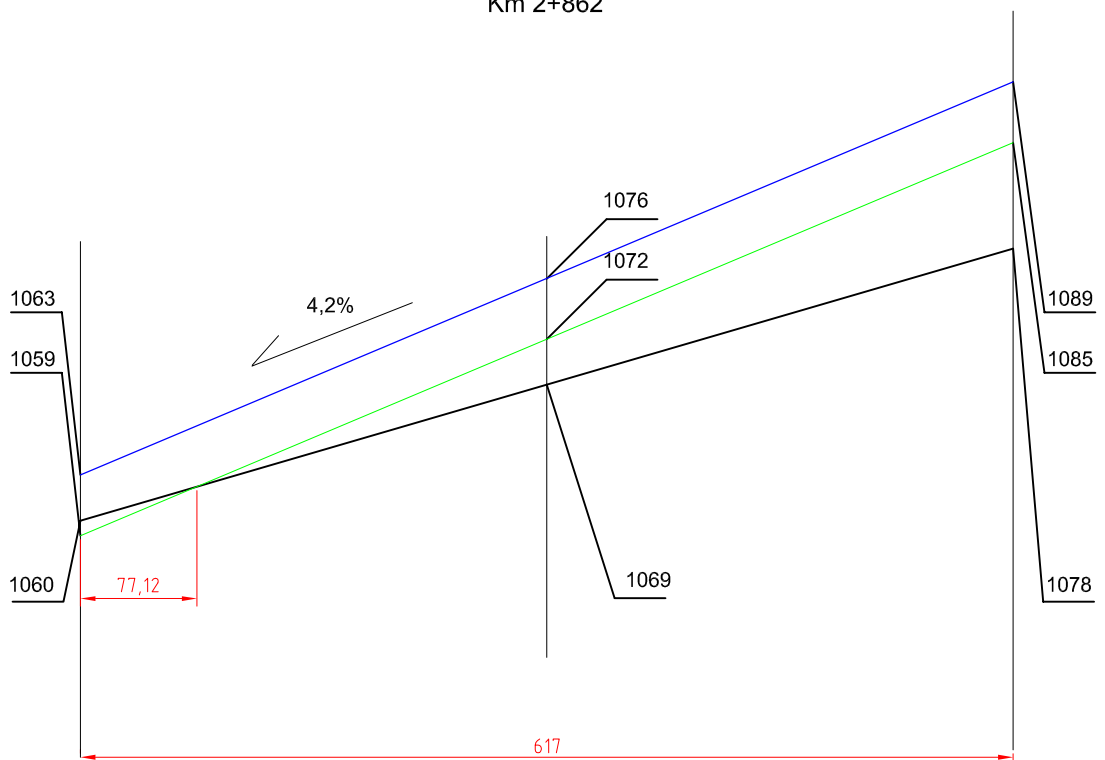
$$P_{m<8mm} = 0,144m^2$$

Km 2+837

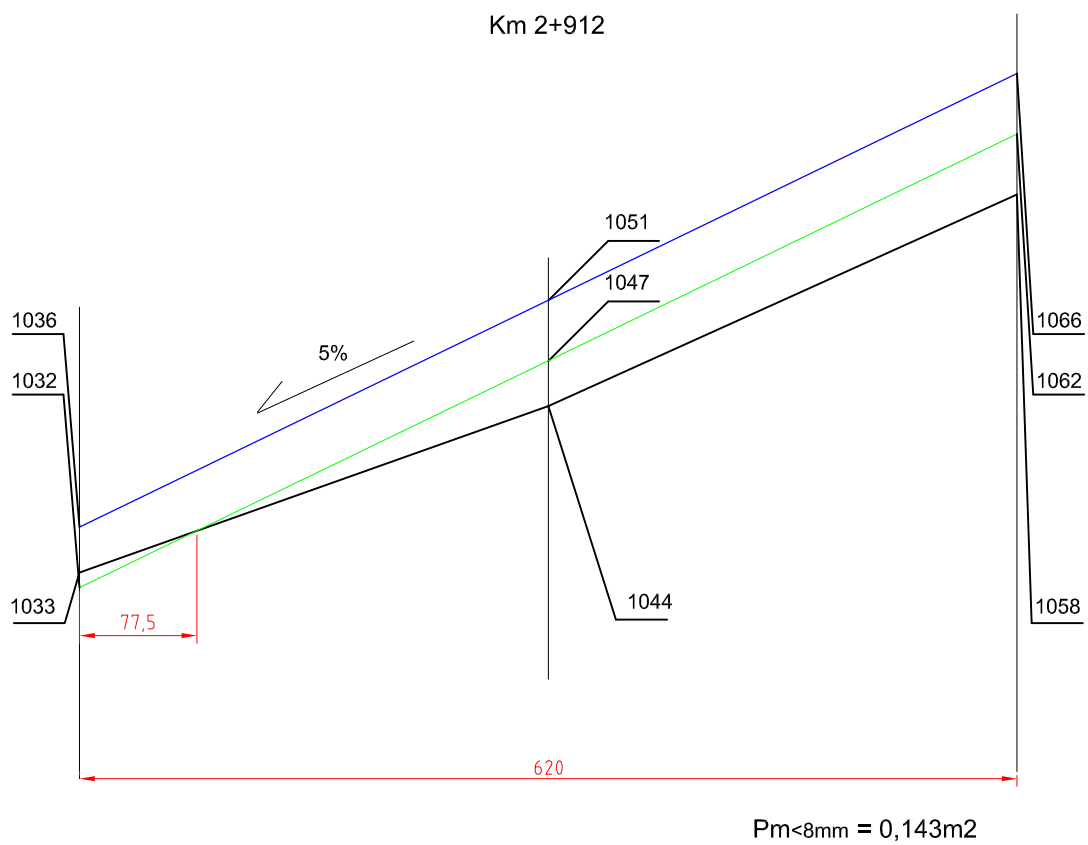
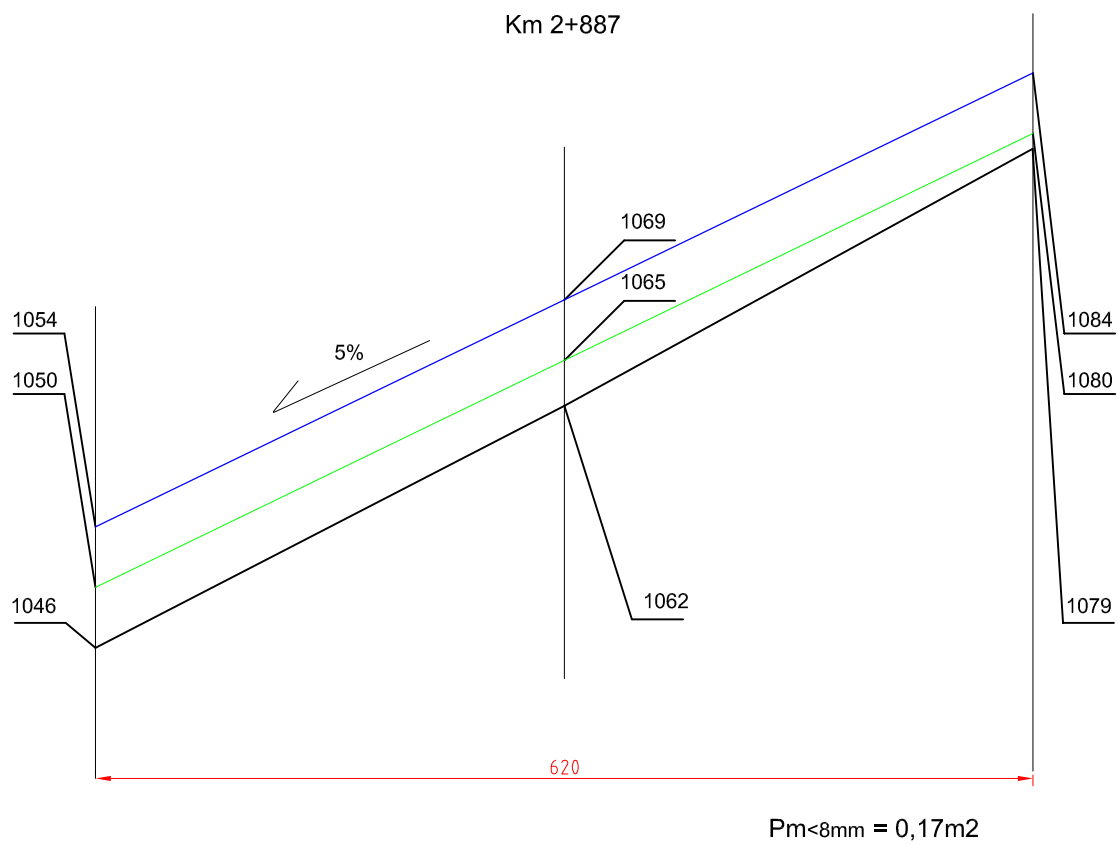


$P_{m<8mm} = 0,18m^2$

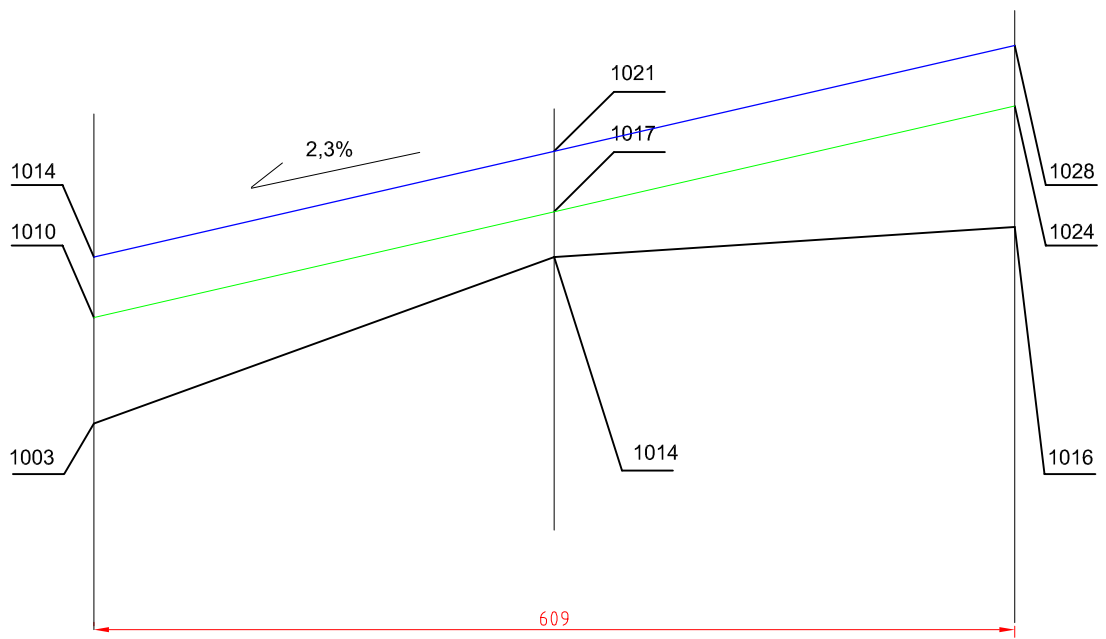
Km 2+862



$P_{m<8mm} = 0,189m^2$

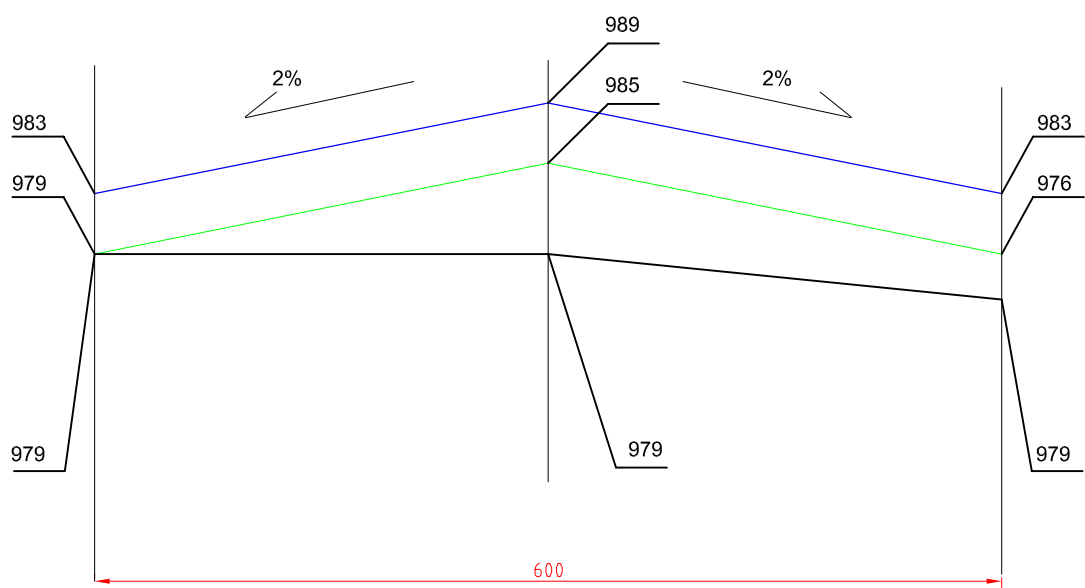


Km 2+937



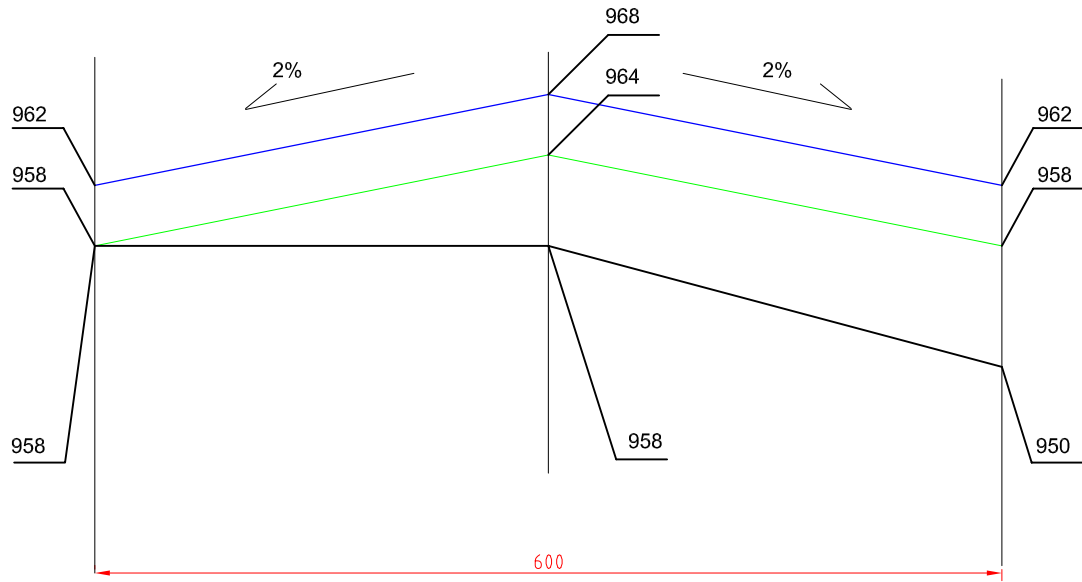
$P_{m<8mm} = 0,32m^2$

Km 2+962



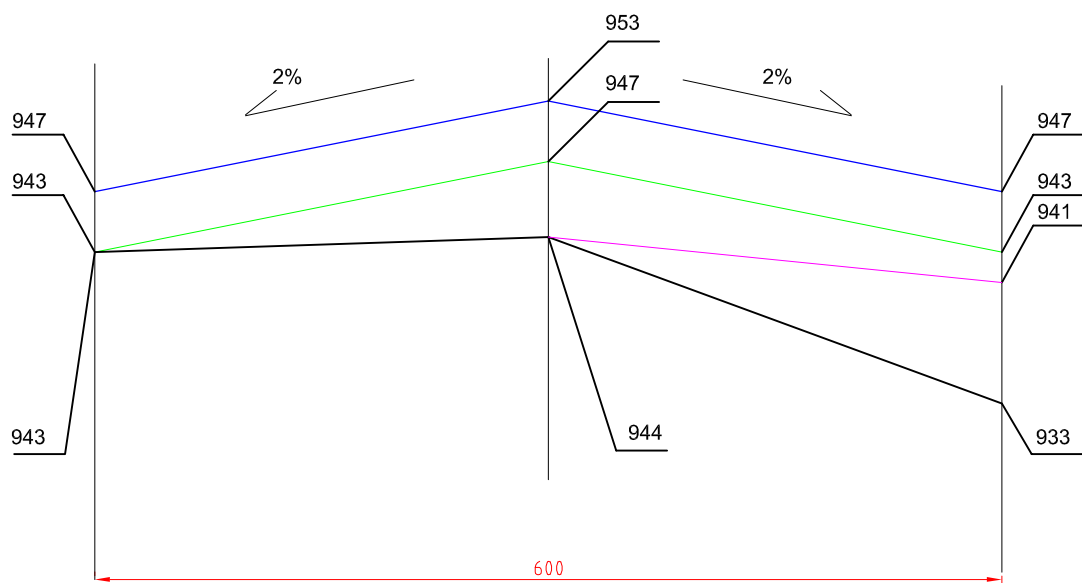
$P_{m<8mm} = 0,225m^2$

Km 2+987



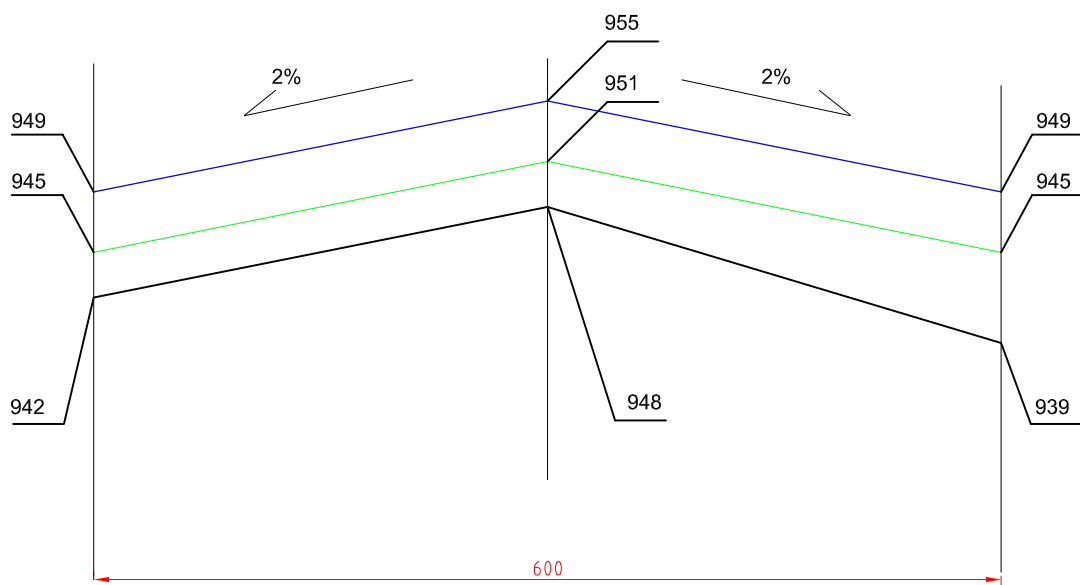
$P_{m<8mm} = 0,3m^2$

KM 3+012



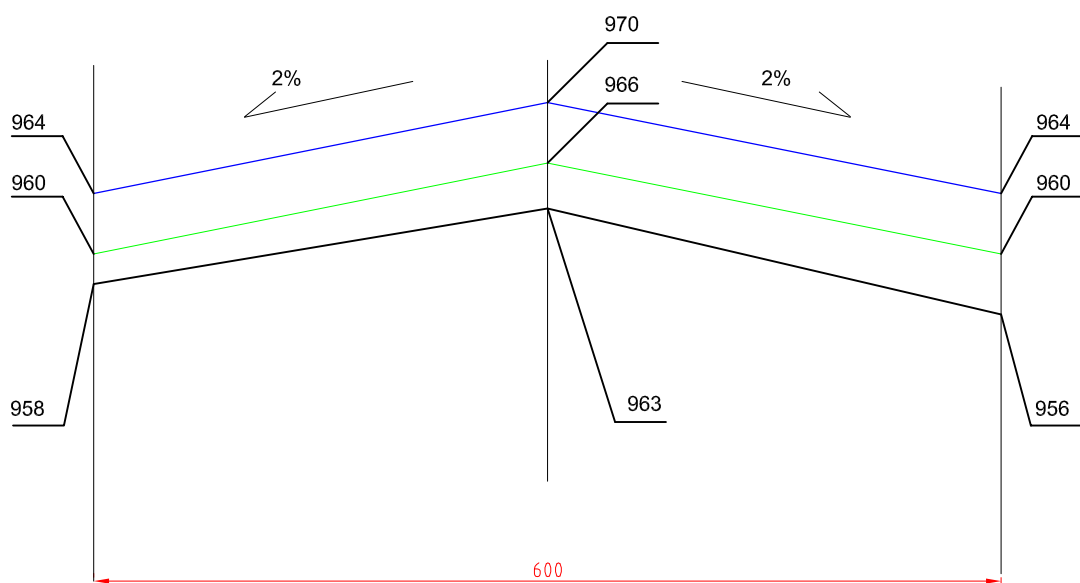
$P_{m<8mm} = 0,18m^2$
 $P_{t>8mm} = 0,12m^2$

KM 3+037



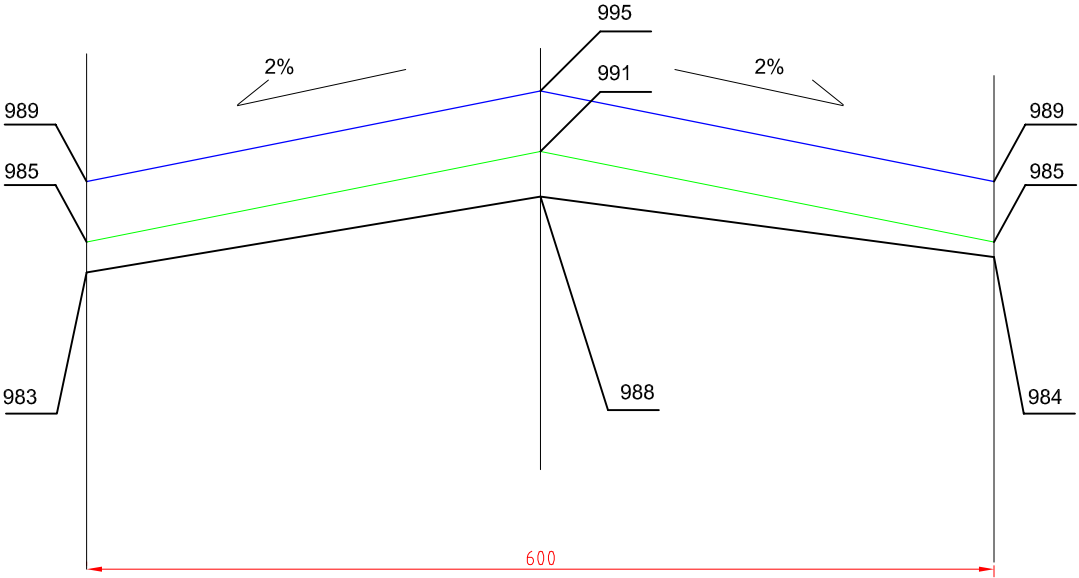
$P_{m<8mm} = 0,225m^2$

KM 3+062



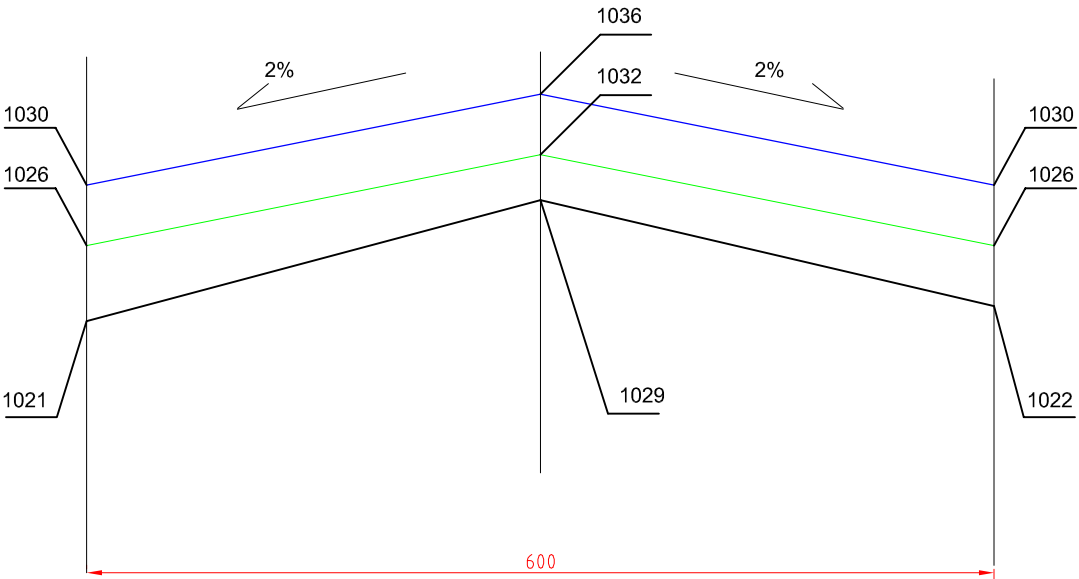
$P_{m<8mm} = 0,18m^2$

KM 3+087



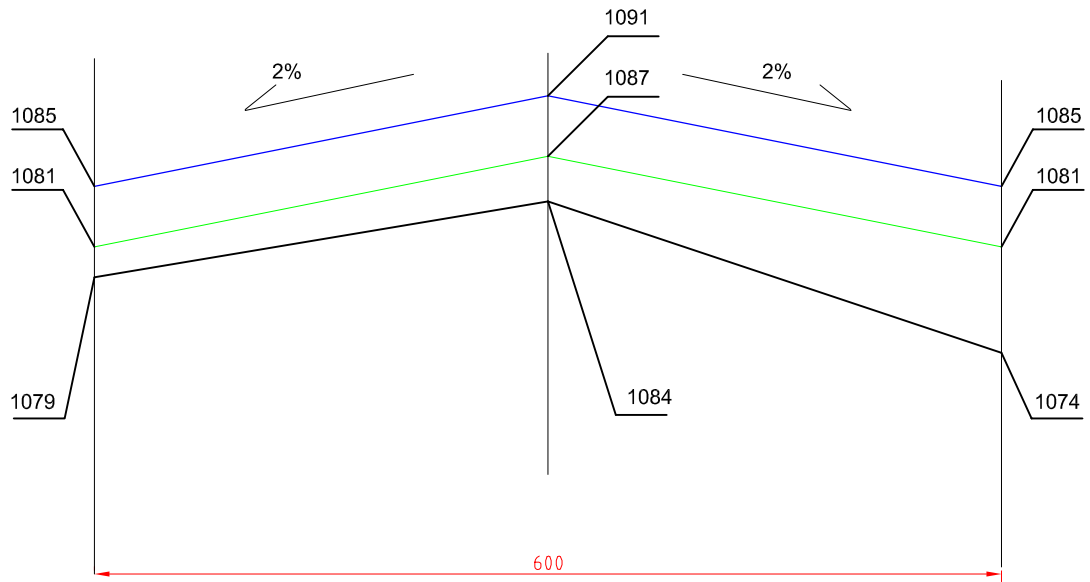
$P_{m<8mm} = 0,135m^2$

KM 3+112



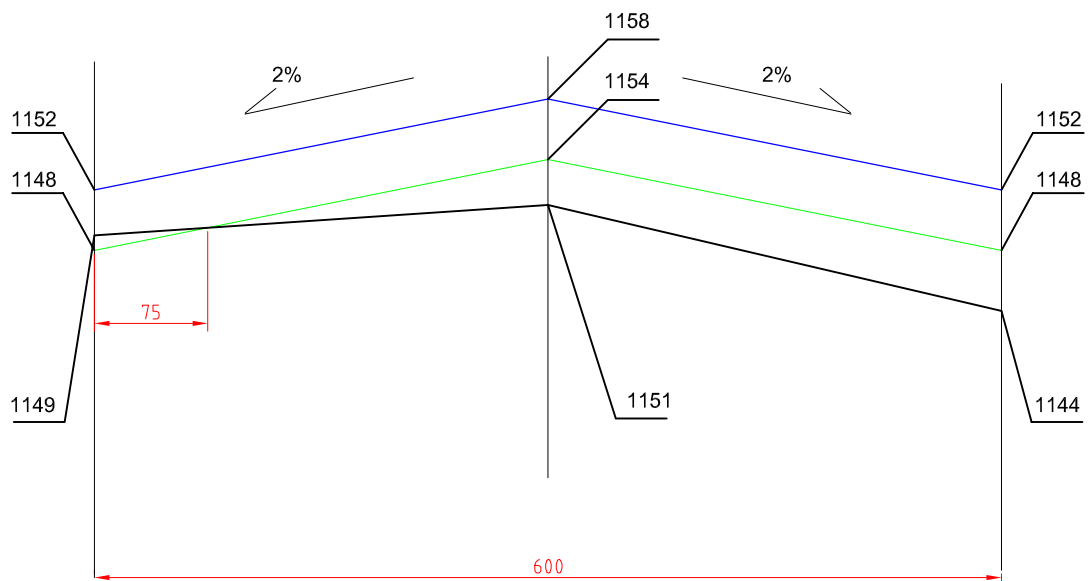
$P_{m<8mm} = 0,225m^2$

KM 3+137



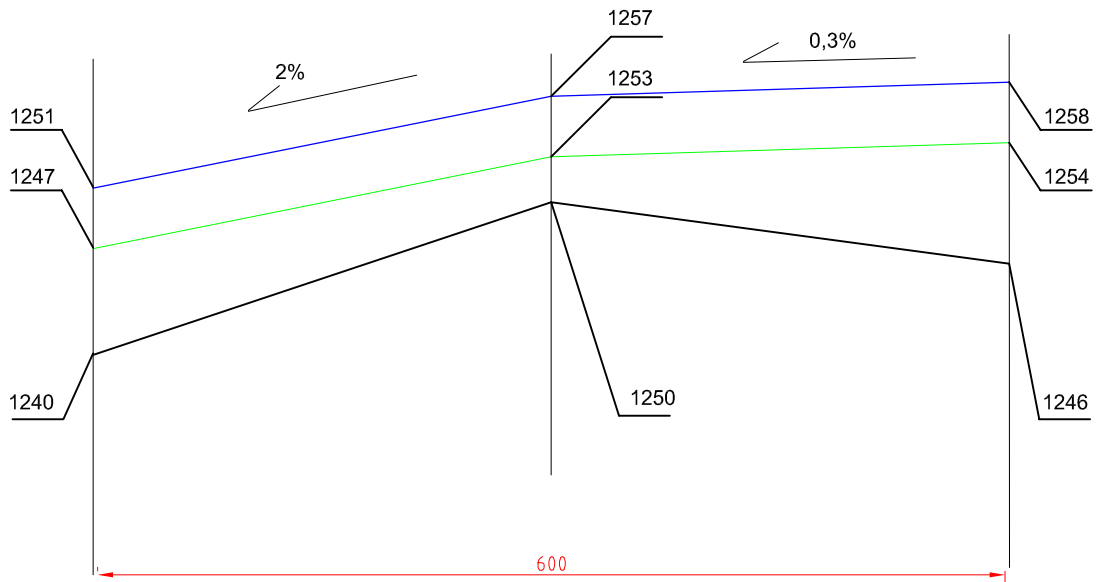
$P_{m<8mm} = 0,225m^2$

KM 3+162



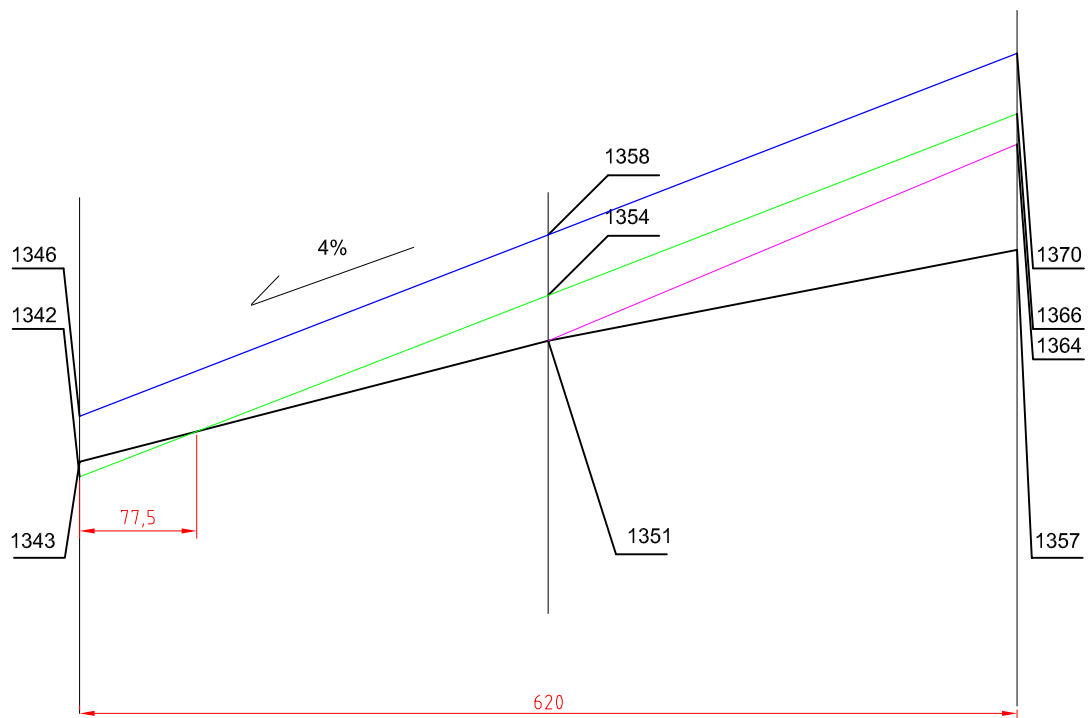
$P_{m<8mm} = 0,139m^2$

KM 3+187



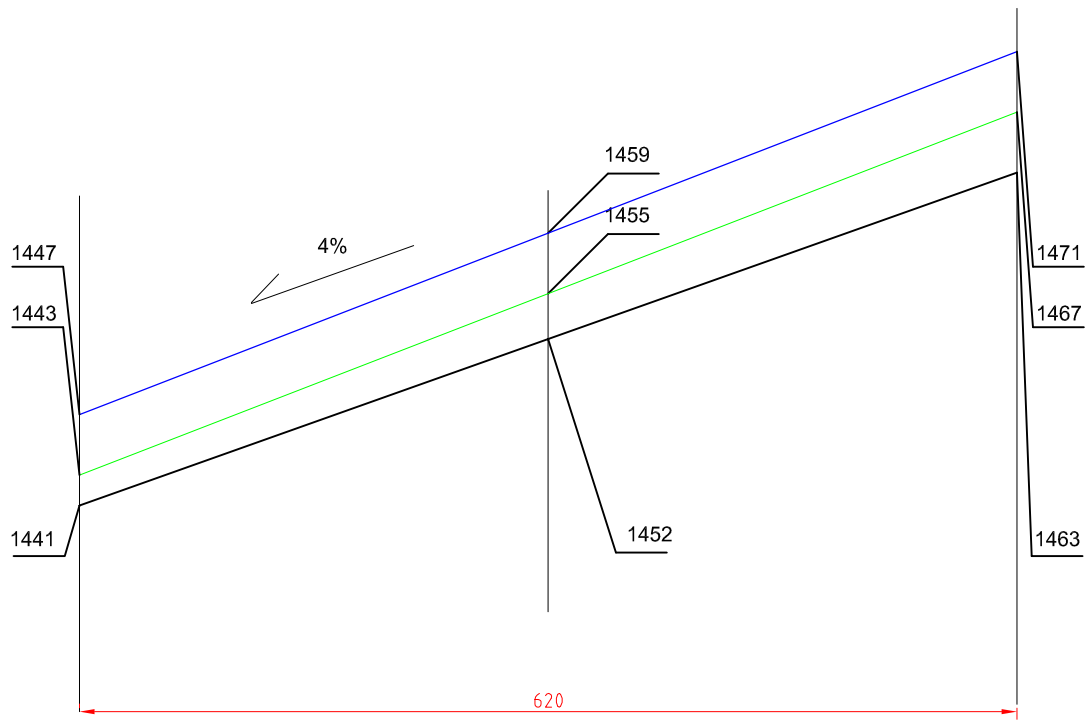
$P_{m<8mm} = 0,319m^2$

KM 3+212



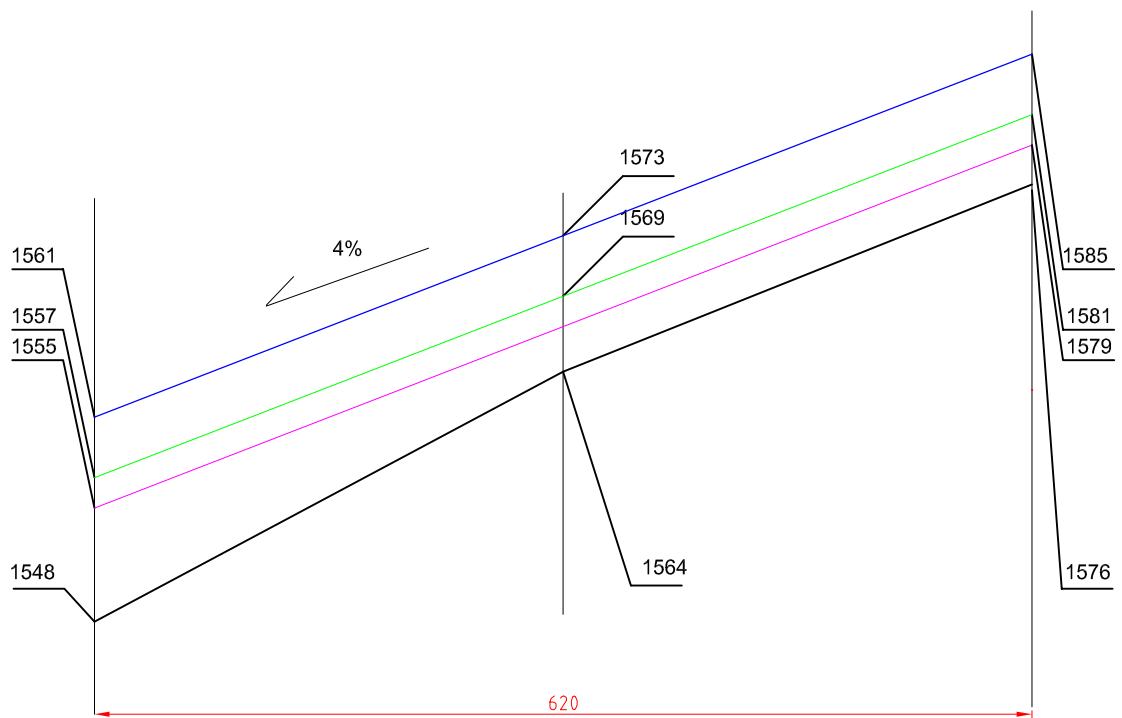
$P_{m<8mm} = 0,112m^2$
 $P_{t>8mm} = 0,109m^2$

KM 3+237



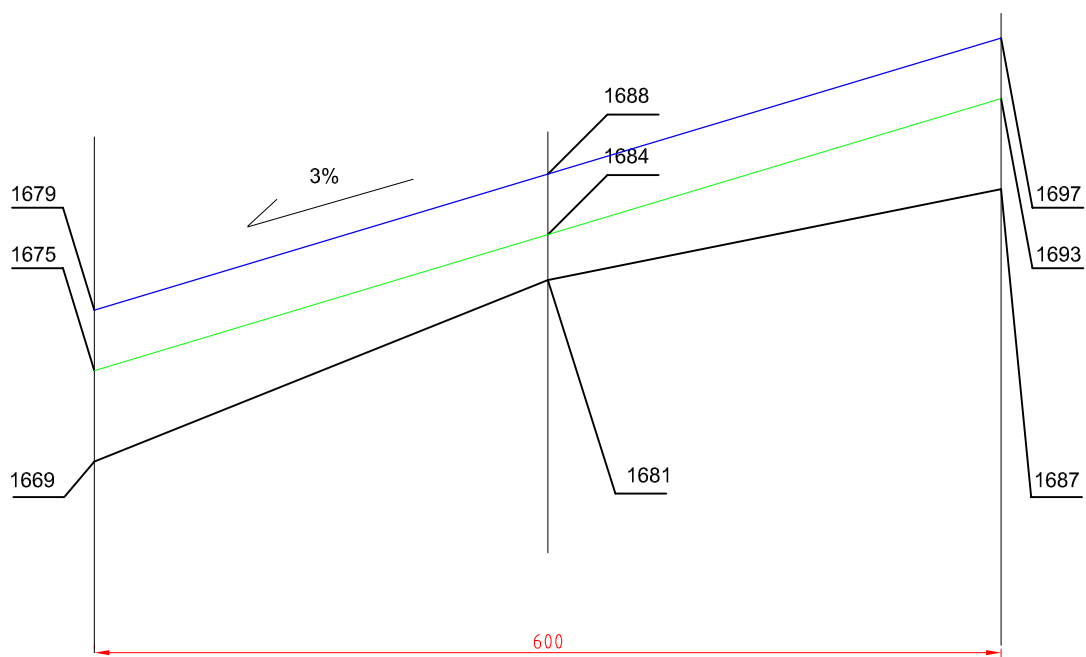
$P_{m<8mm} = 0,186m^2$

KM 3+262



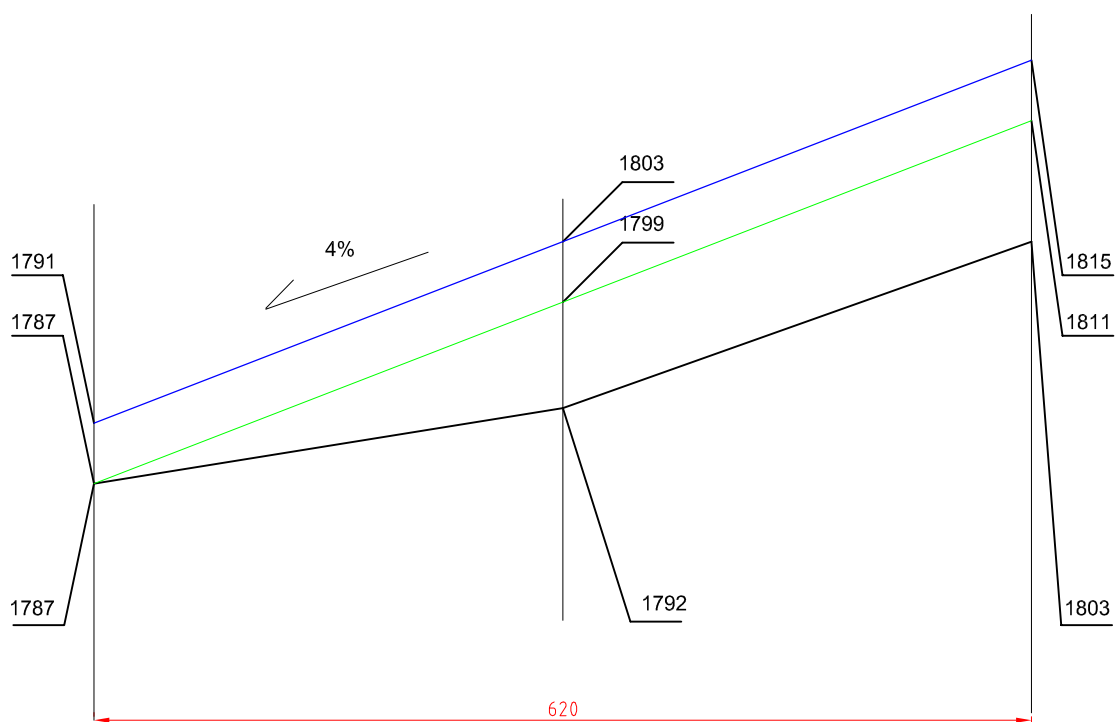
$P_{m<8mm} = 0,124m^2$
 $P_{t>8mm} = 0,25m^2$

KM 3+287



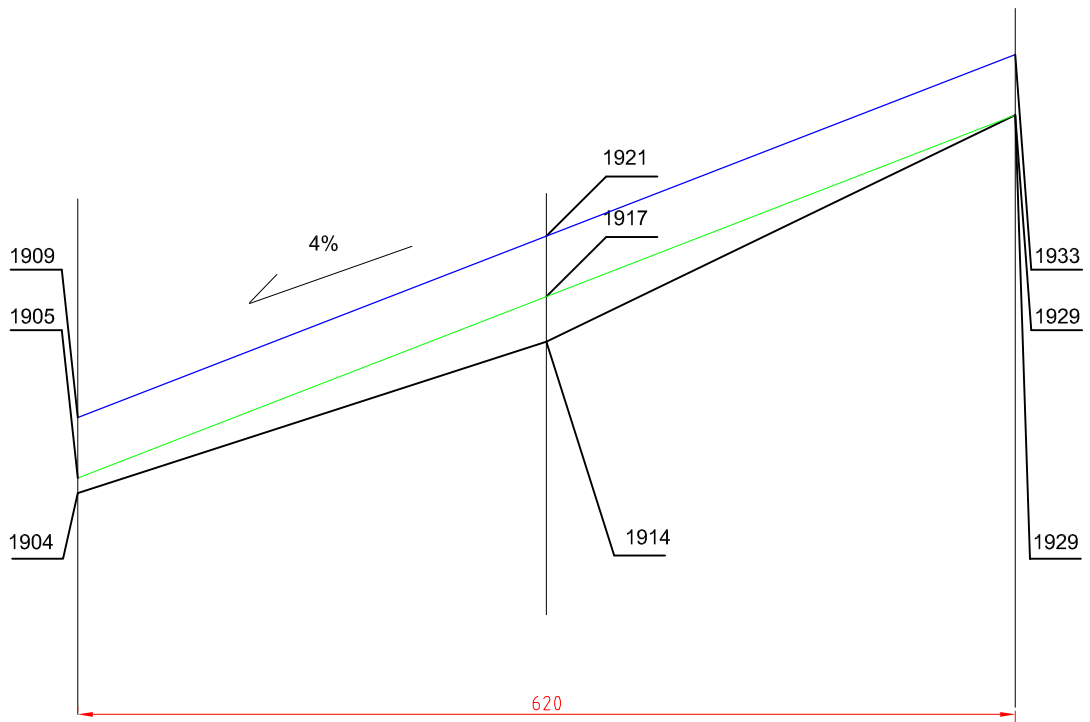
$P_{m<8mm} = 0,27m^2$

KM 3+312



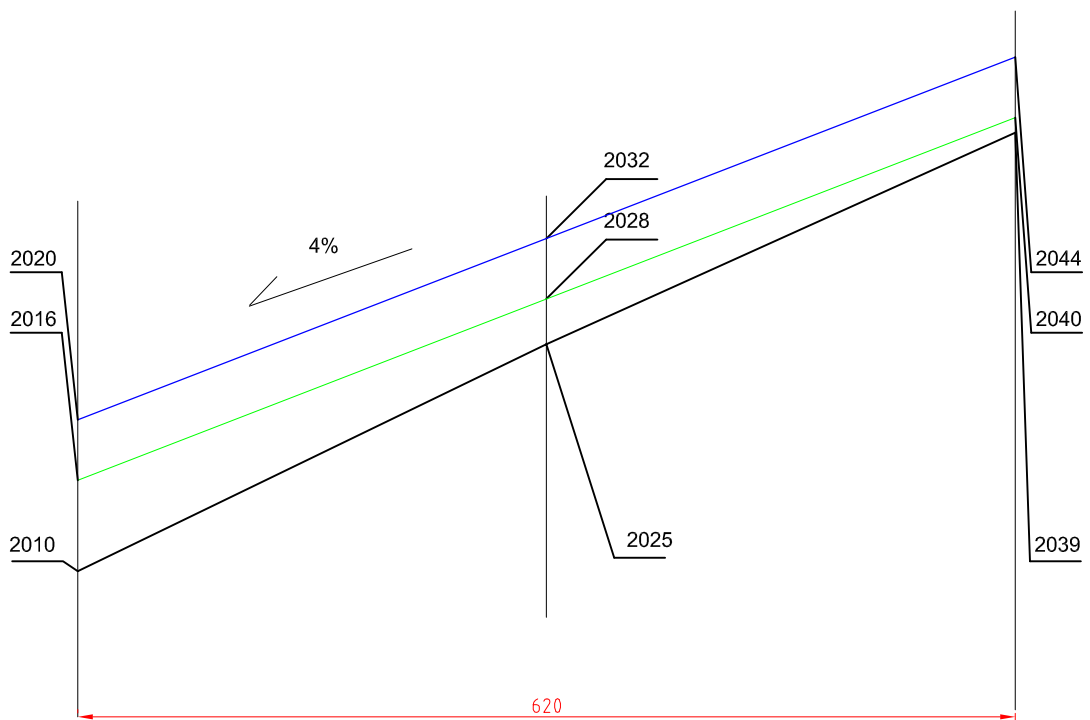
$P_{m<8mm} = 0,341m^2$

KM 3+337



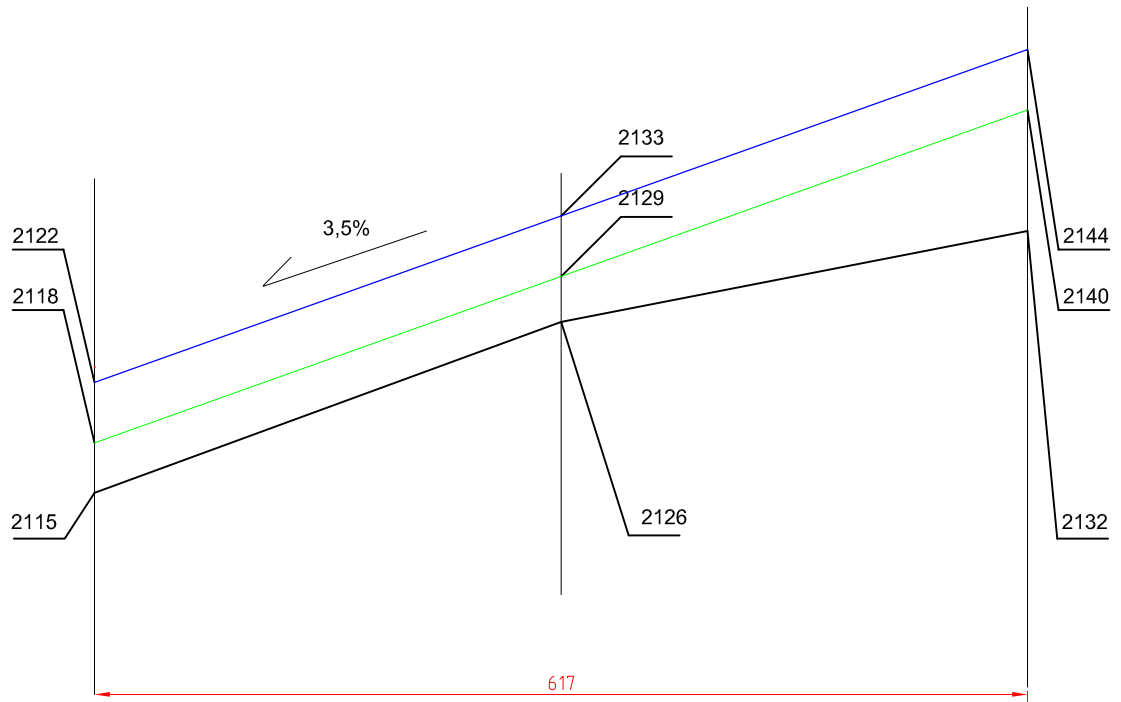
$P_{m<8mm} = 0,109m^2$

KM 3+362



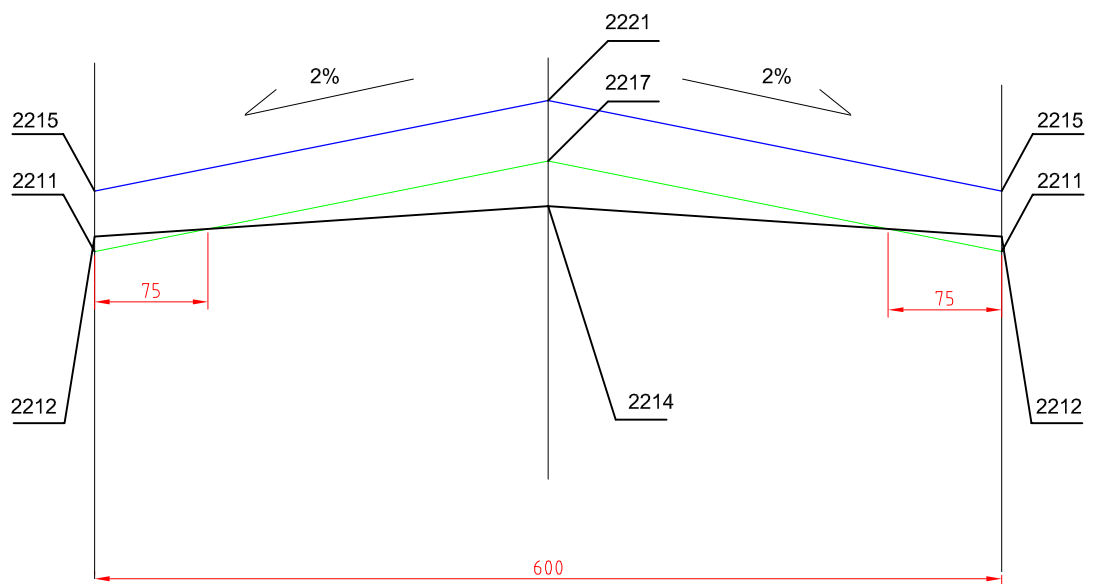
$P_{m<8mm} = 0,202m^2$

KM 3+387



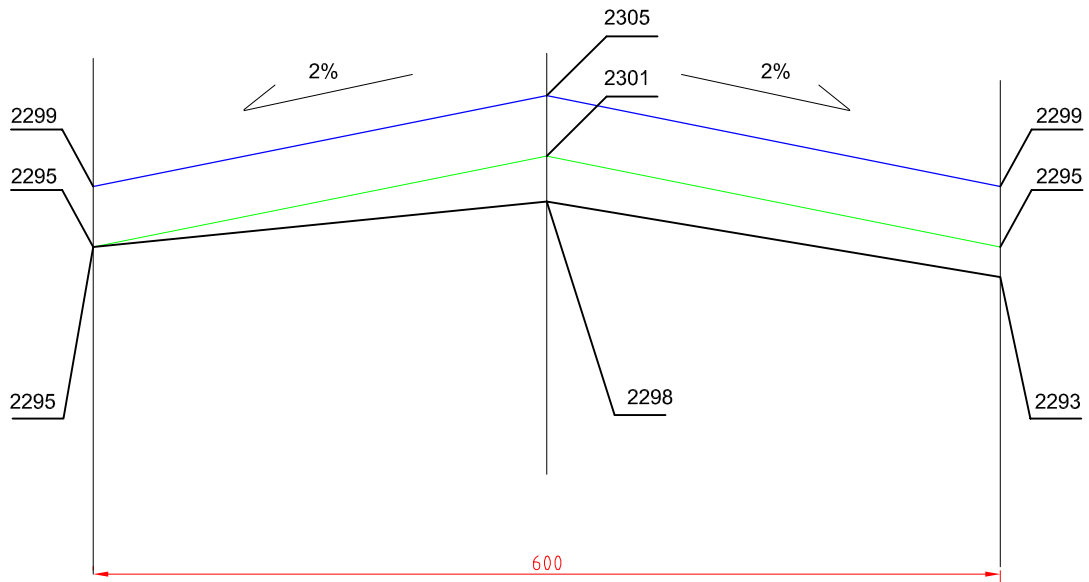
$P_{m<8mm} = 0,267m^2$

KM 3+412



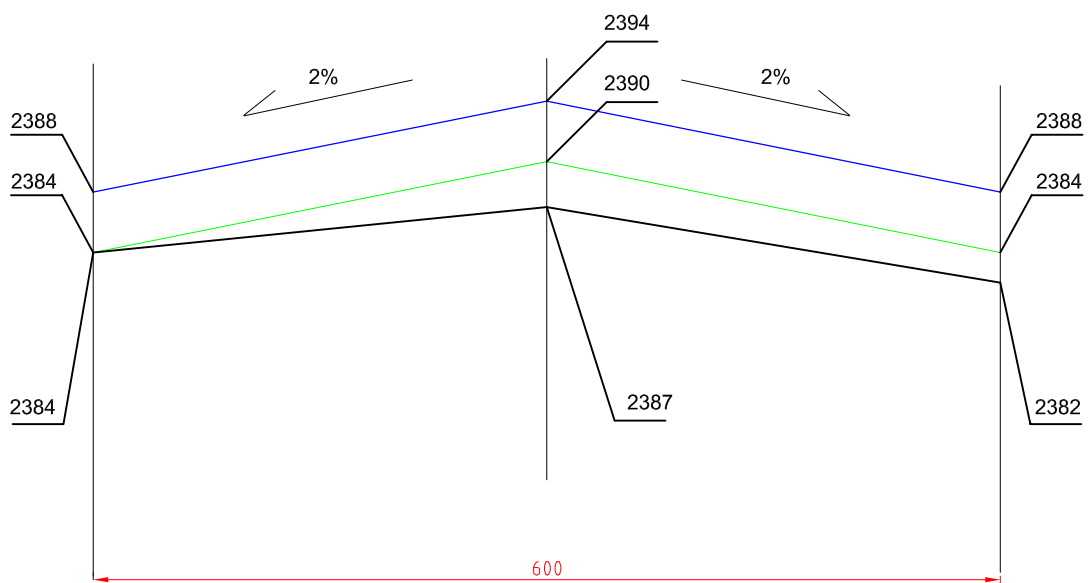
$P_{m<8mm} = 0,068m^2$

KM 3+437



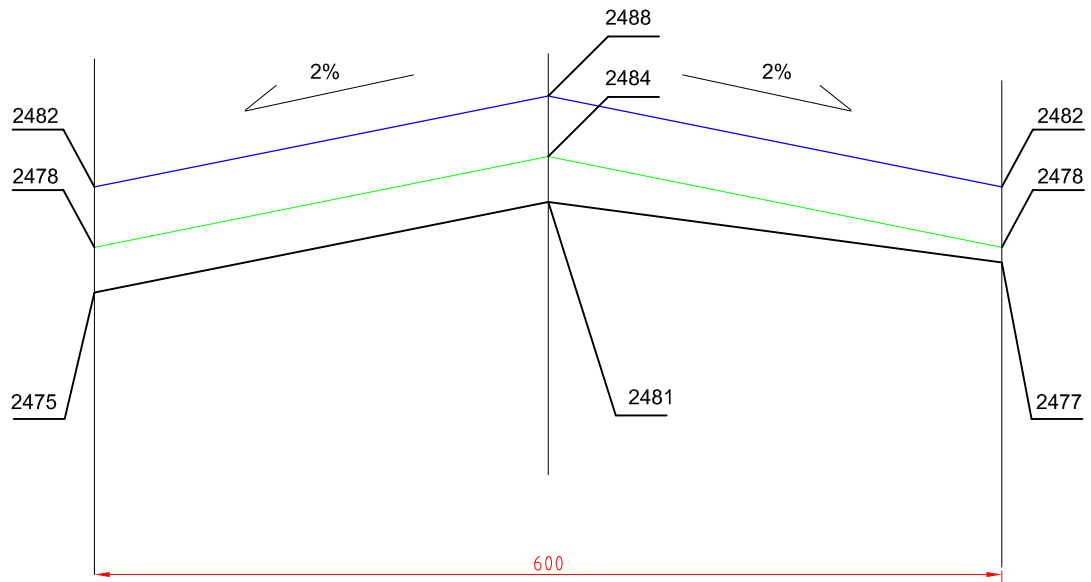
$P_{m<8mm} = 0,12m^2$

KM 3+462



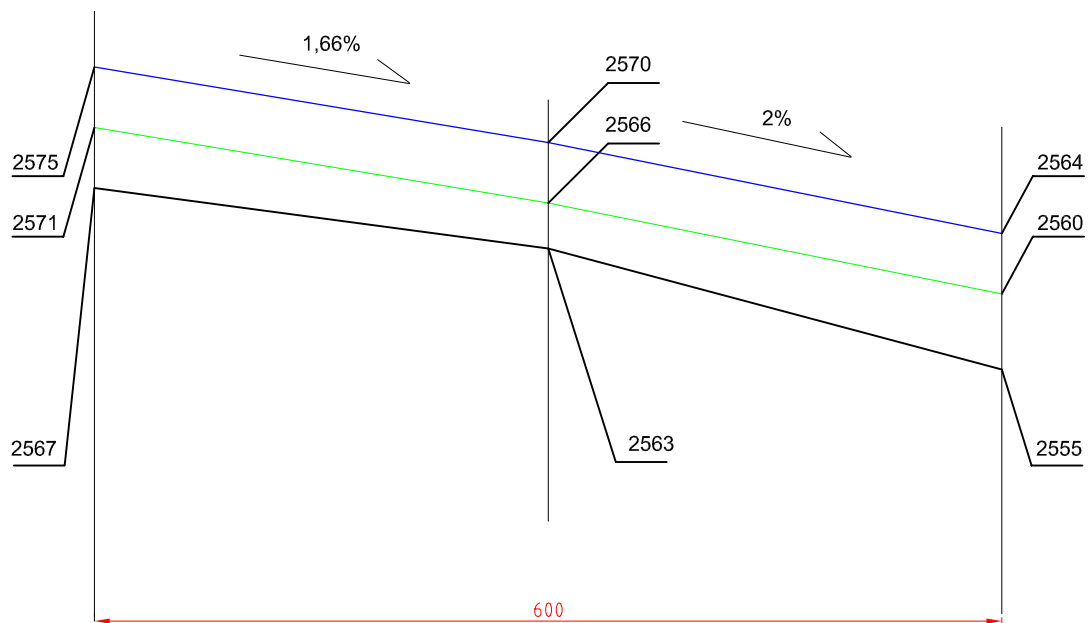
$P_{m<8mm} = 0,12m^2$

KM 3+487



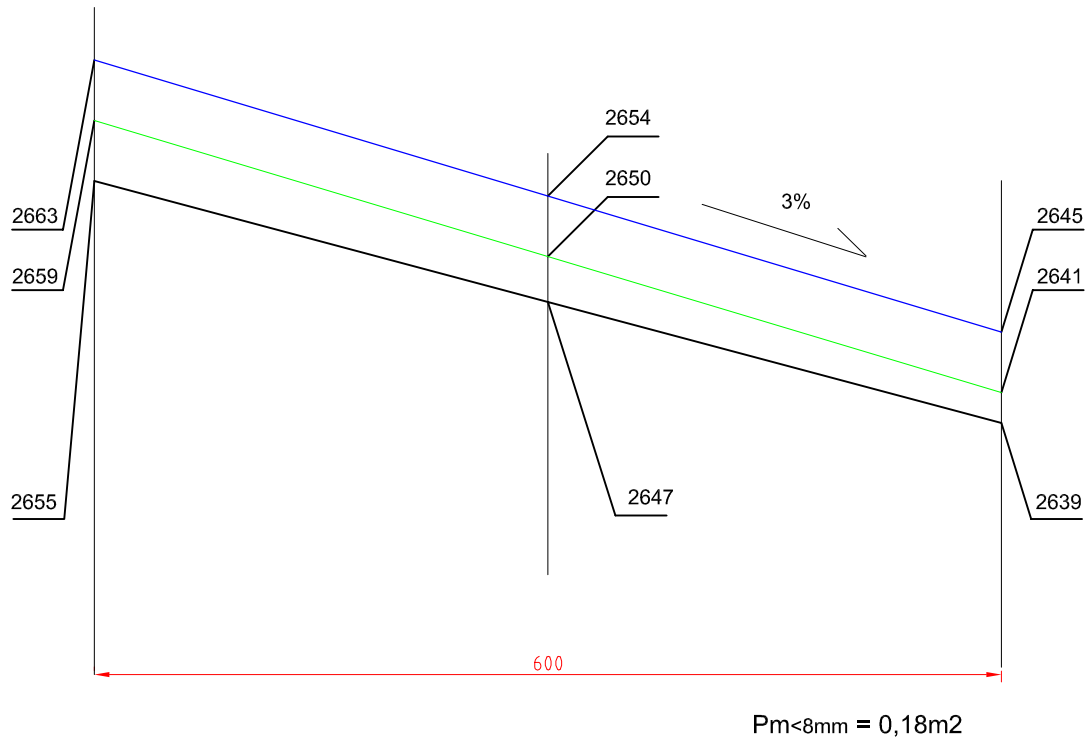
$P_{m<8mm} = 0,15m^2$

KM 3+512

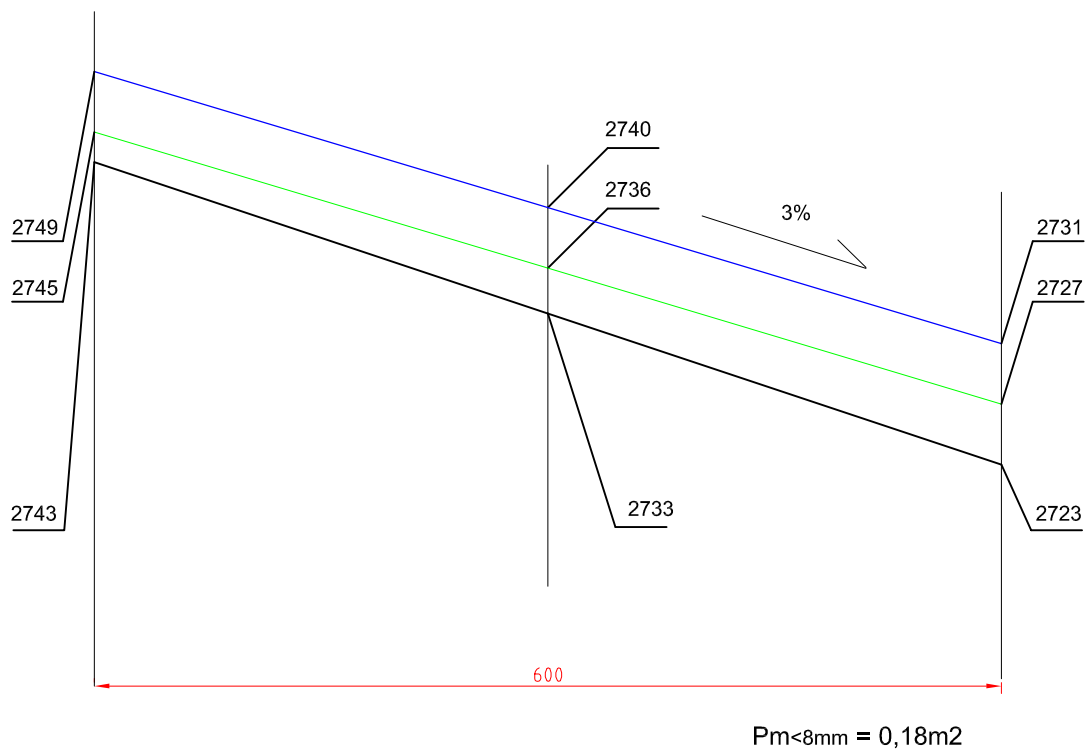


$P_{m<8mm} = 0,225m^2$

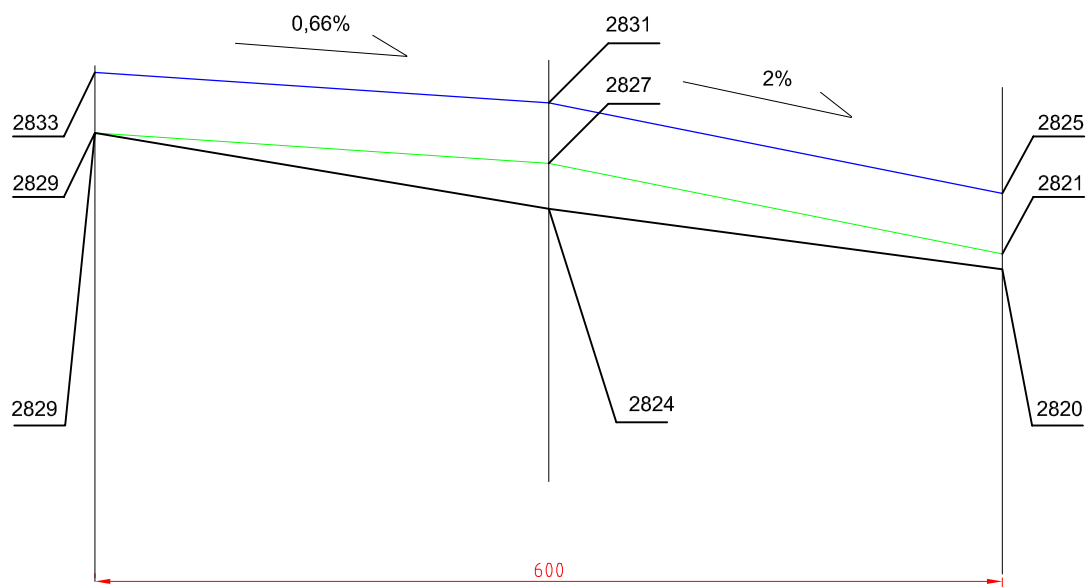
KM 3+537



KM 3+562

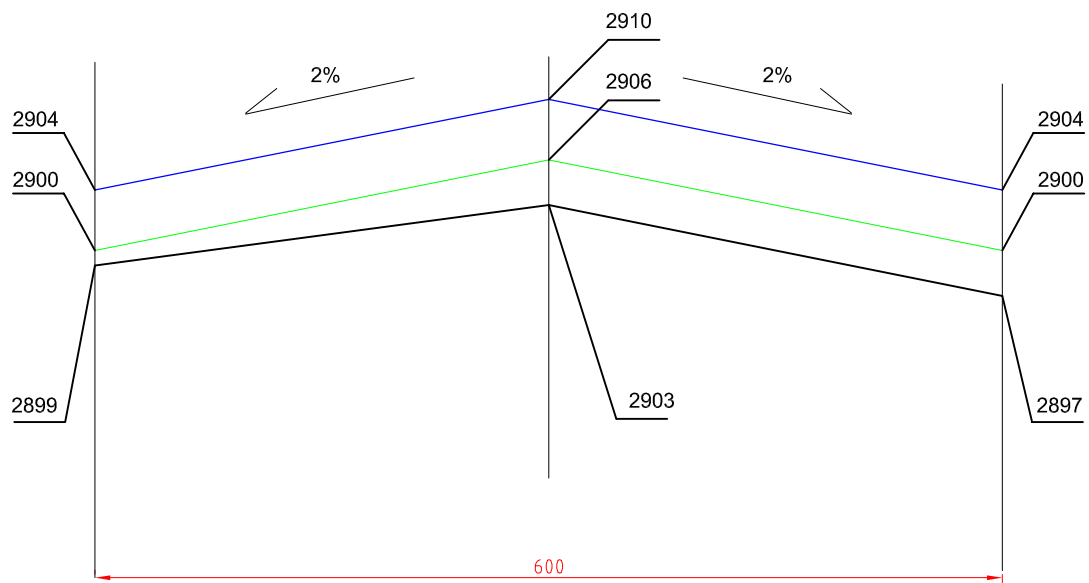


KM 3+587



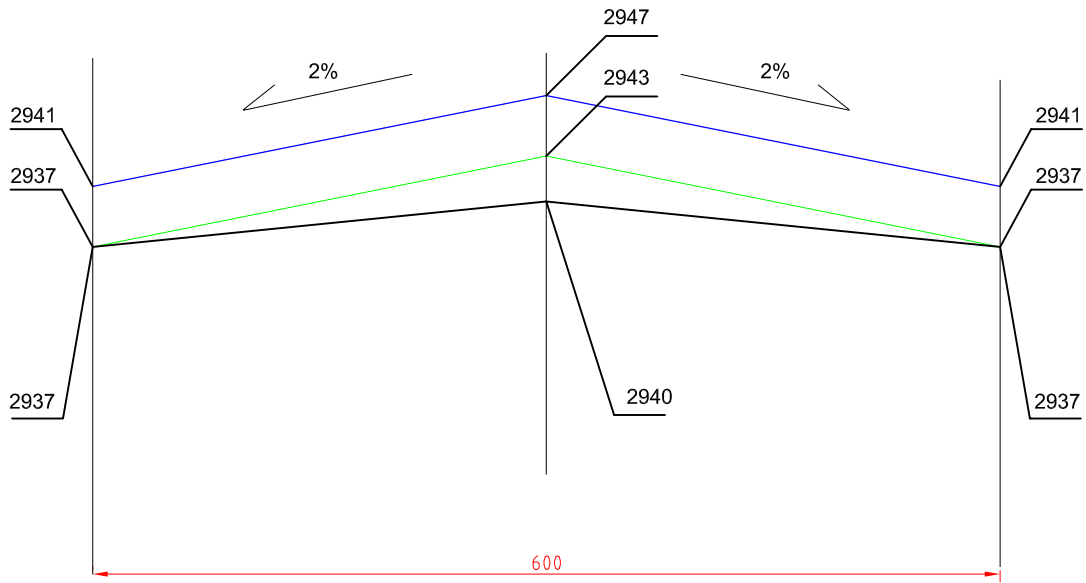
$P_{m<8mm} = 0,105m^2$

KM 3+612



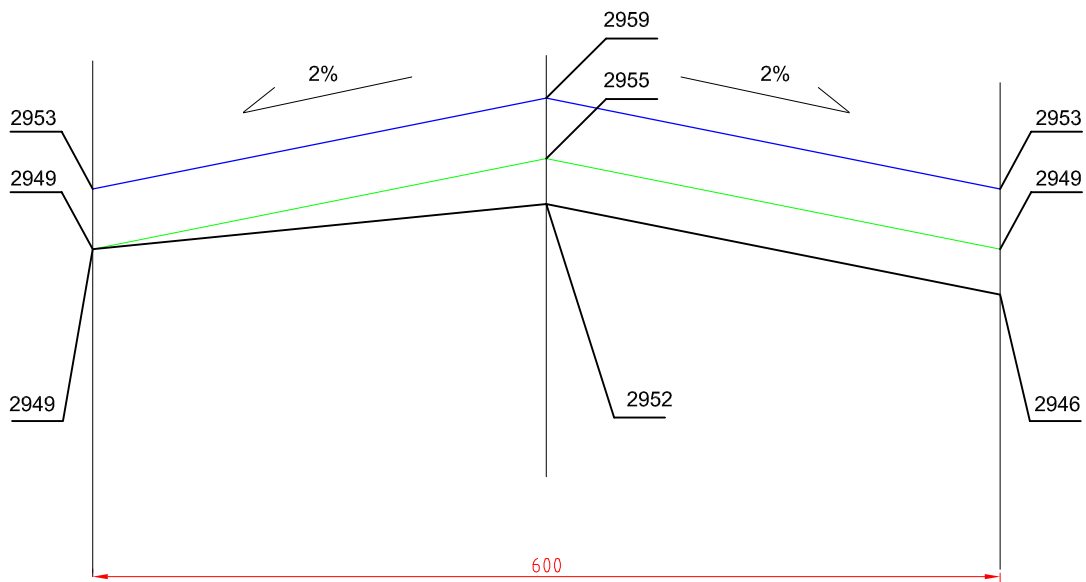
$P_{m<8mm} = 0,15m^2$

KM 3+637



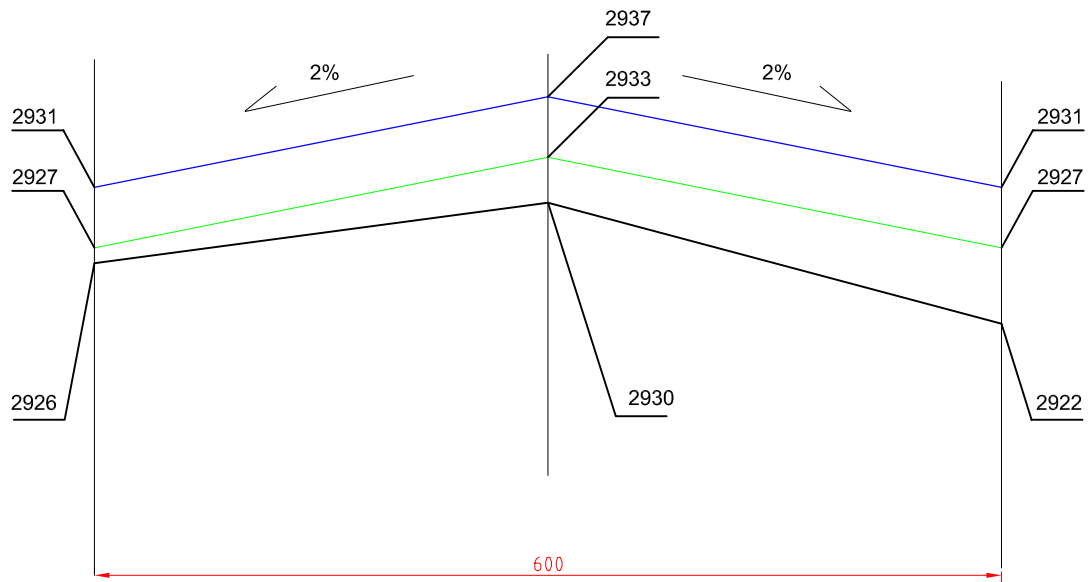
$P_{m<8mm} = 0,09m^2$

KM 3+662



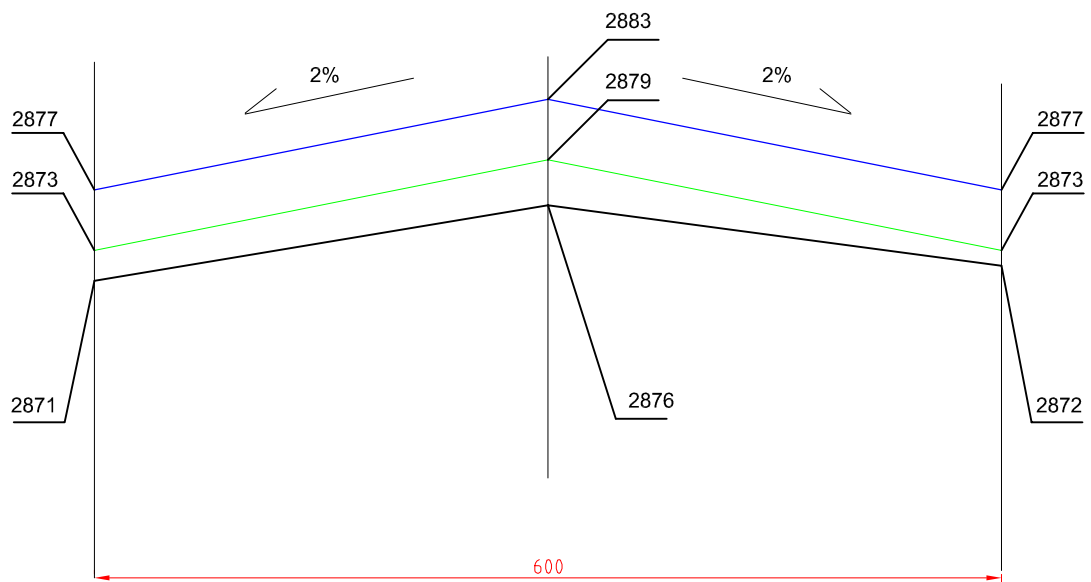
$P_{m<8mm} = 0,135m^2$

KM 3+687



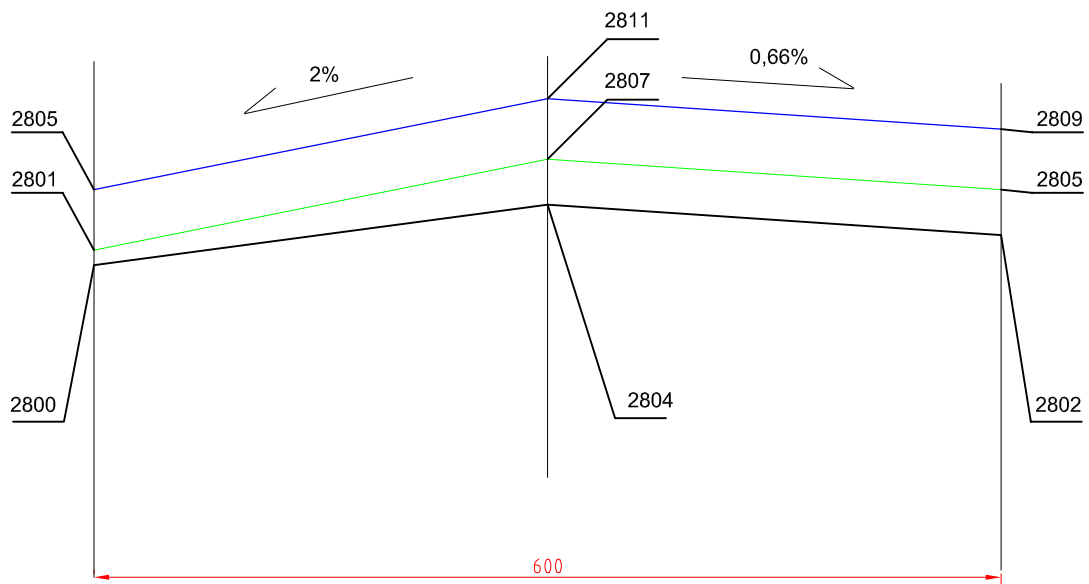
$P_{m<8mm} = 0,18m^2$

KM 3+712



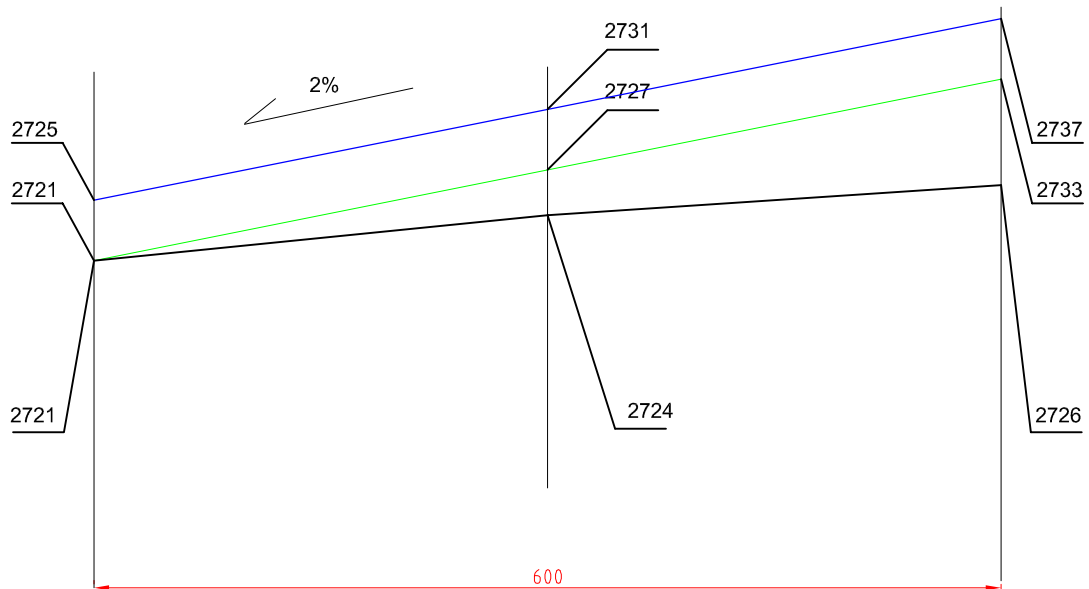
$P_{m<8mm} = 0,135m^2$

KM 3+737



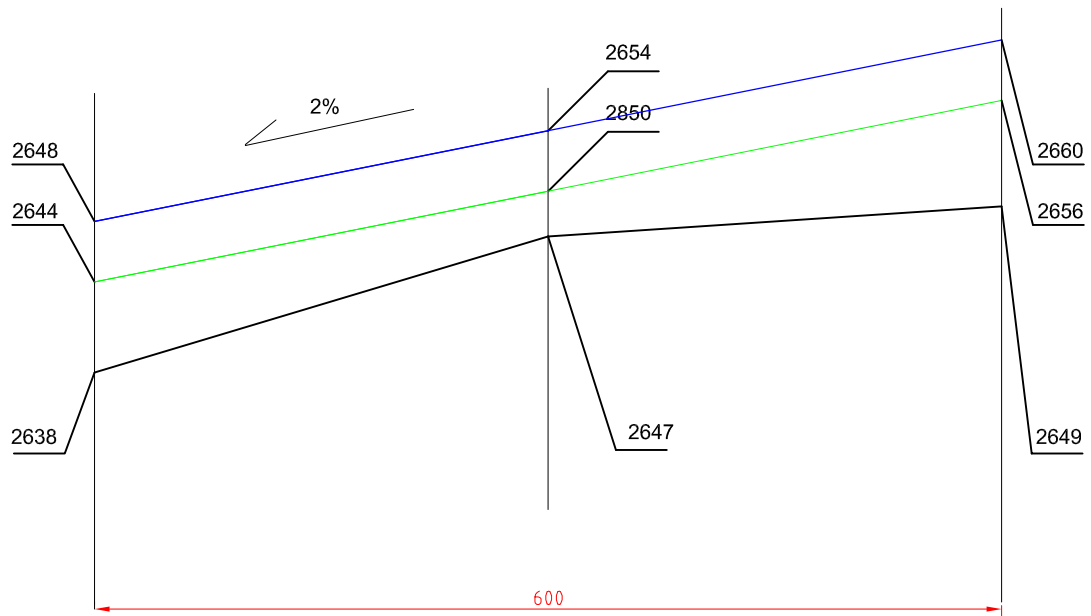
Pm<8mm = 0,15m2

KM 3+762



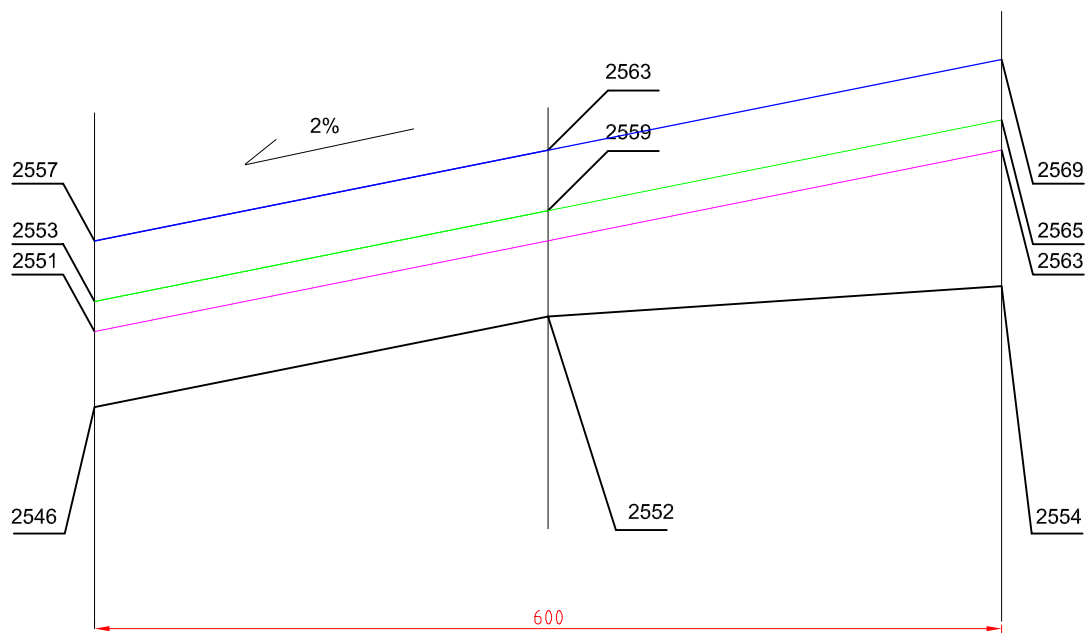
Pm<8mm = 0,195m2

KM 3+787



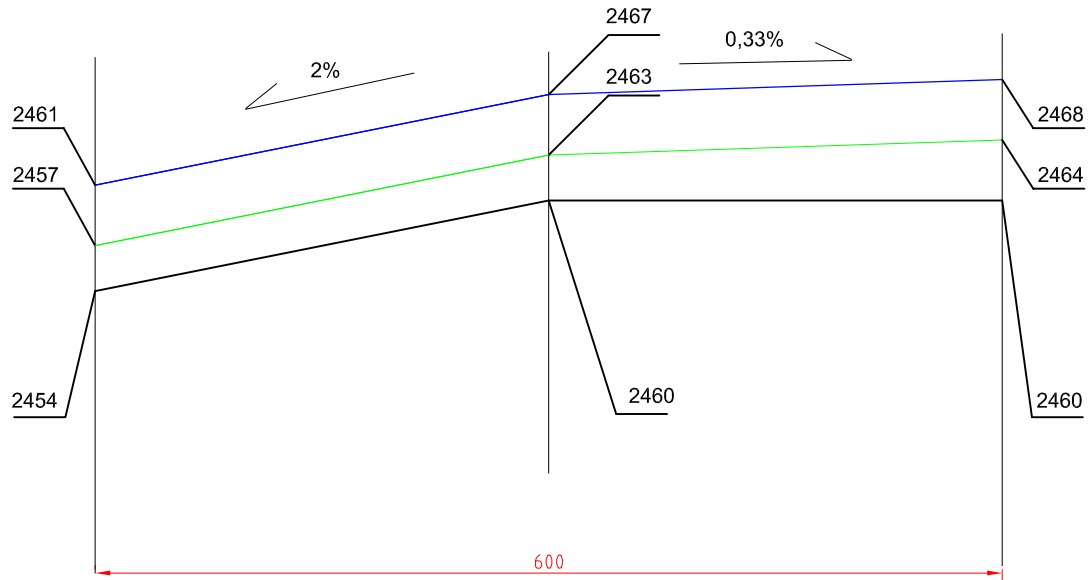
$P_{m<8mm} = 0,285m^2$

KM 3+812



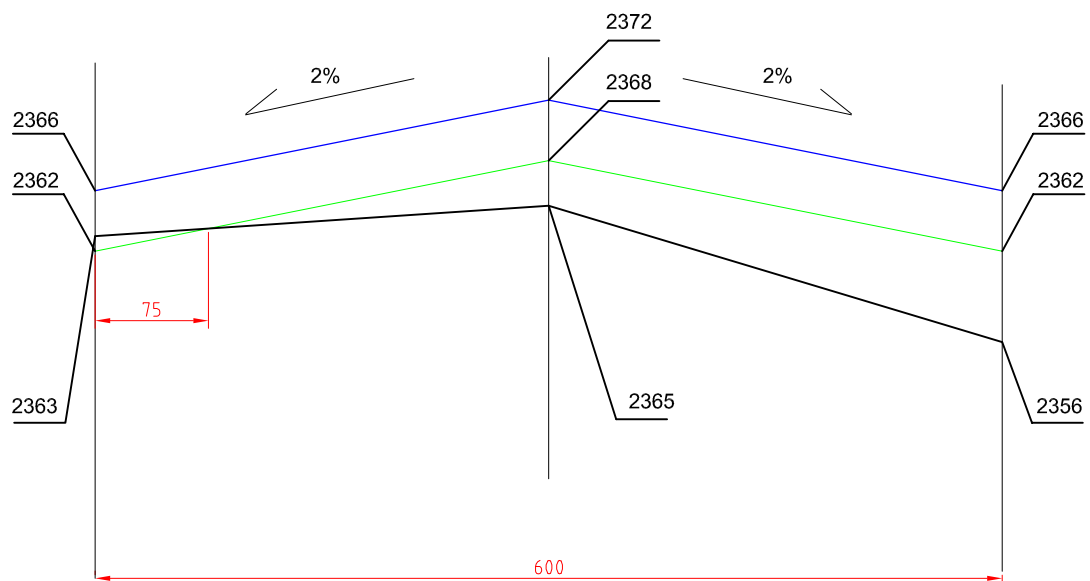
$P_{m<8mm} = 0,12m^2$
 $P_{t>8mm} = 0,36m^2$

KM 3+837



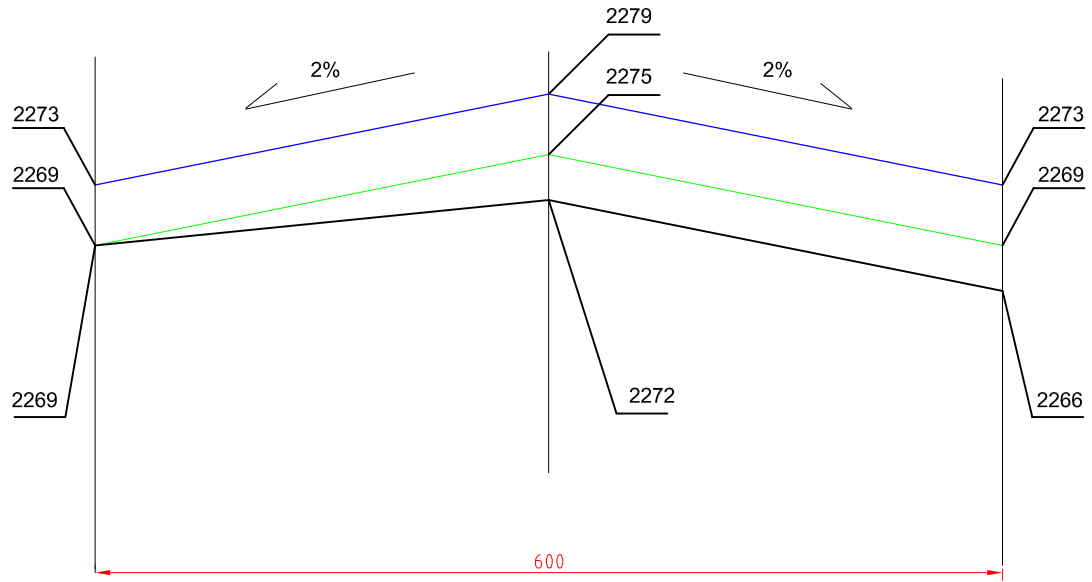
$P_{m<8mm} = 0,195m^2$

KM 3+862



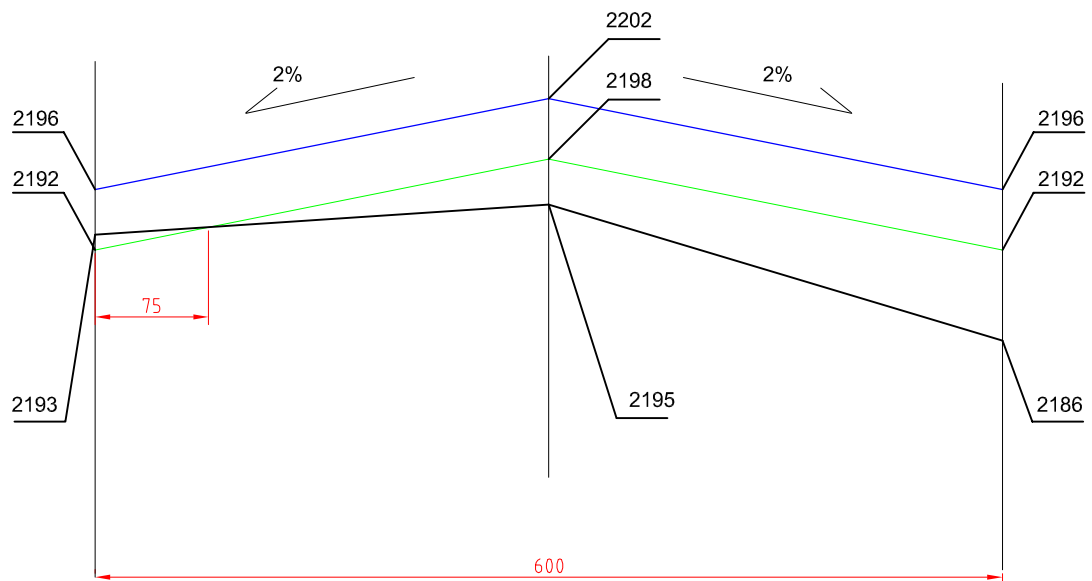
$P_{m<8mm} = 0,169m^2$

KM 3+887



$P_{m<8mm} = 0,135m^2$

KM 3+912



$P_{m<8mm} = 0,169m^2$

2127

2123

2133

2129

2127

2123

2126

2122

2120

2%

2%

600

$P_{m<8mm} = 0,15m^2$

Diagram illustrating the longitudinal profile of a road section, showing three alternative cross-sections (2065, 2061, 2057) and their corresponding elevations at two points.

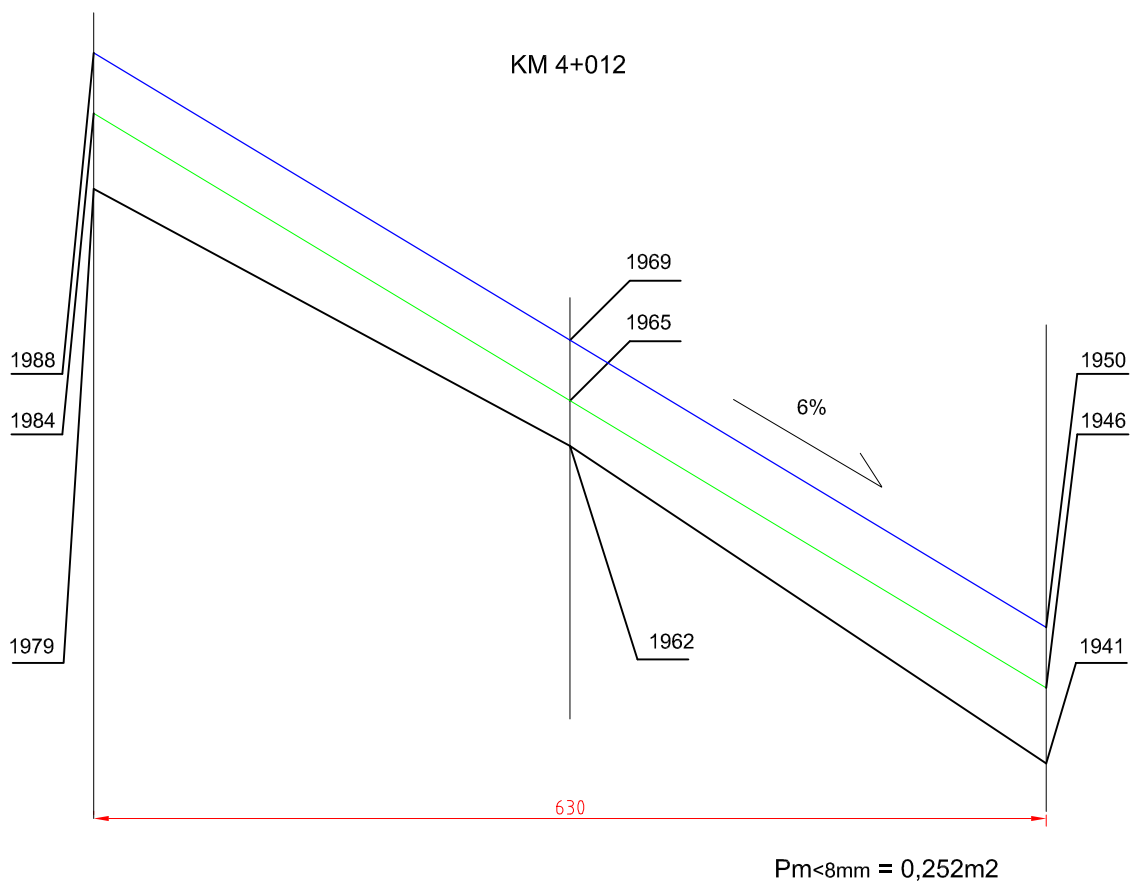
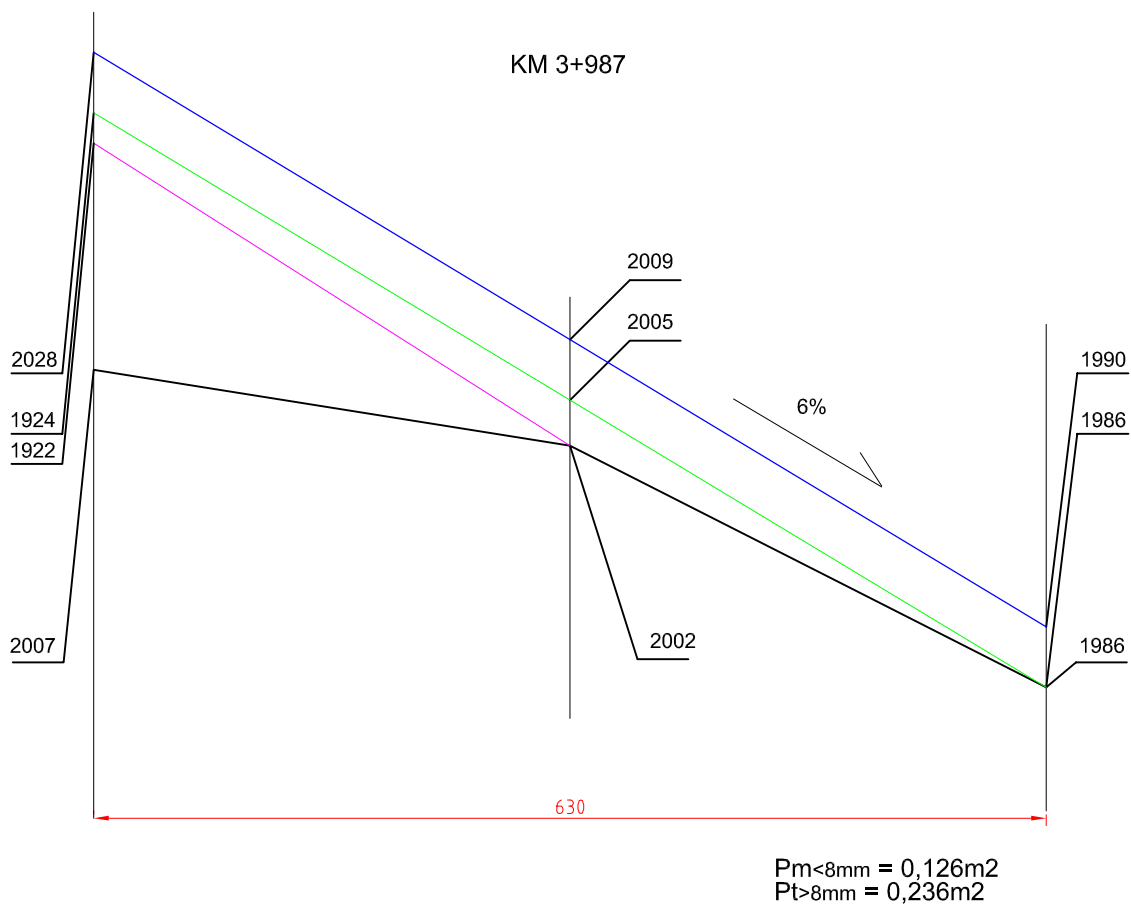
The profile is defined by a blue line (top), a green line (middle), and a black line (bottom). The blue line has a 0,66% slope and a 2% slope. The green line has a 0,66% slope. The black line has a 0,66% slope.

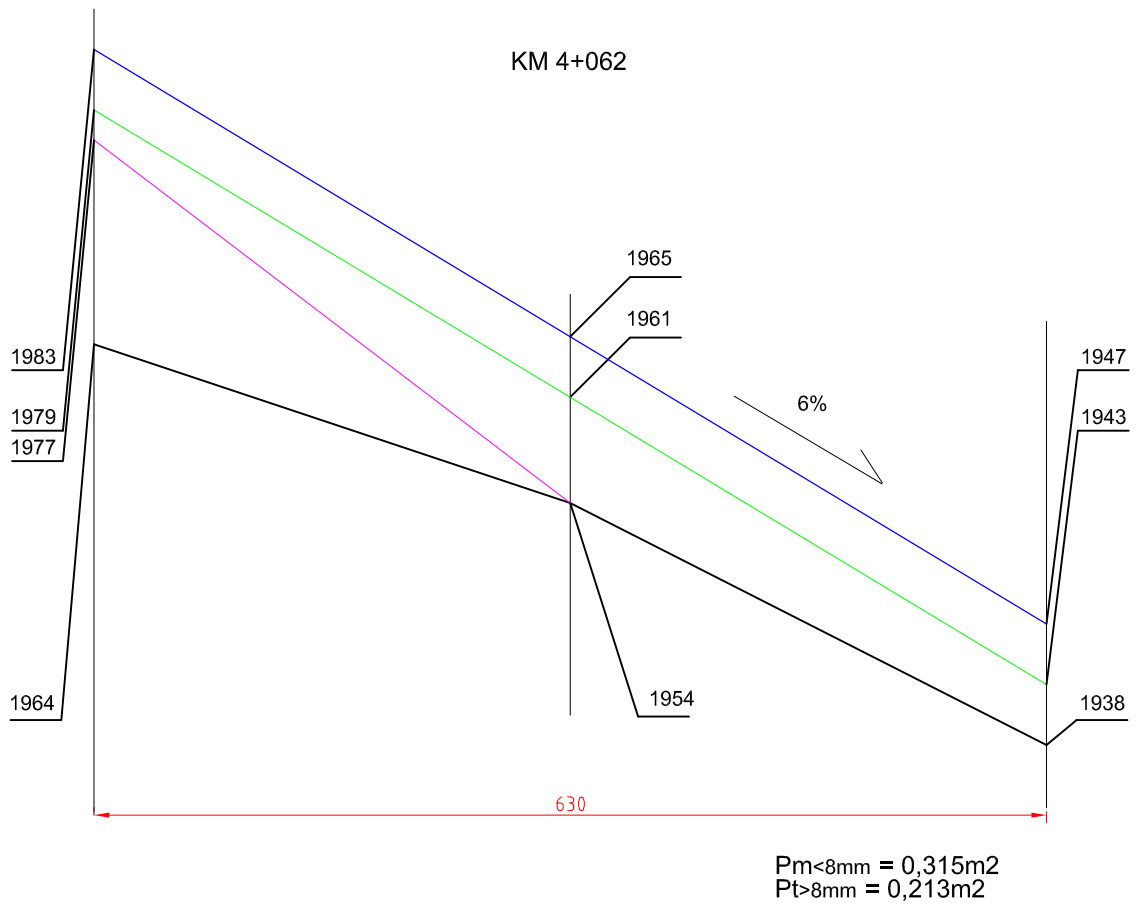
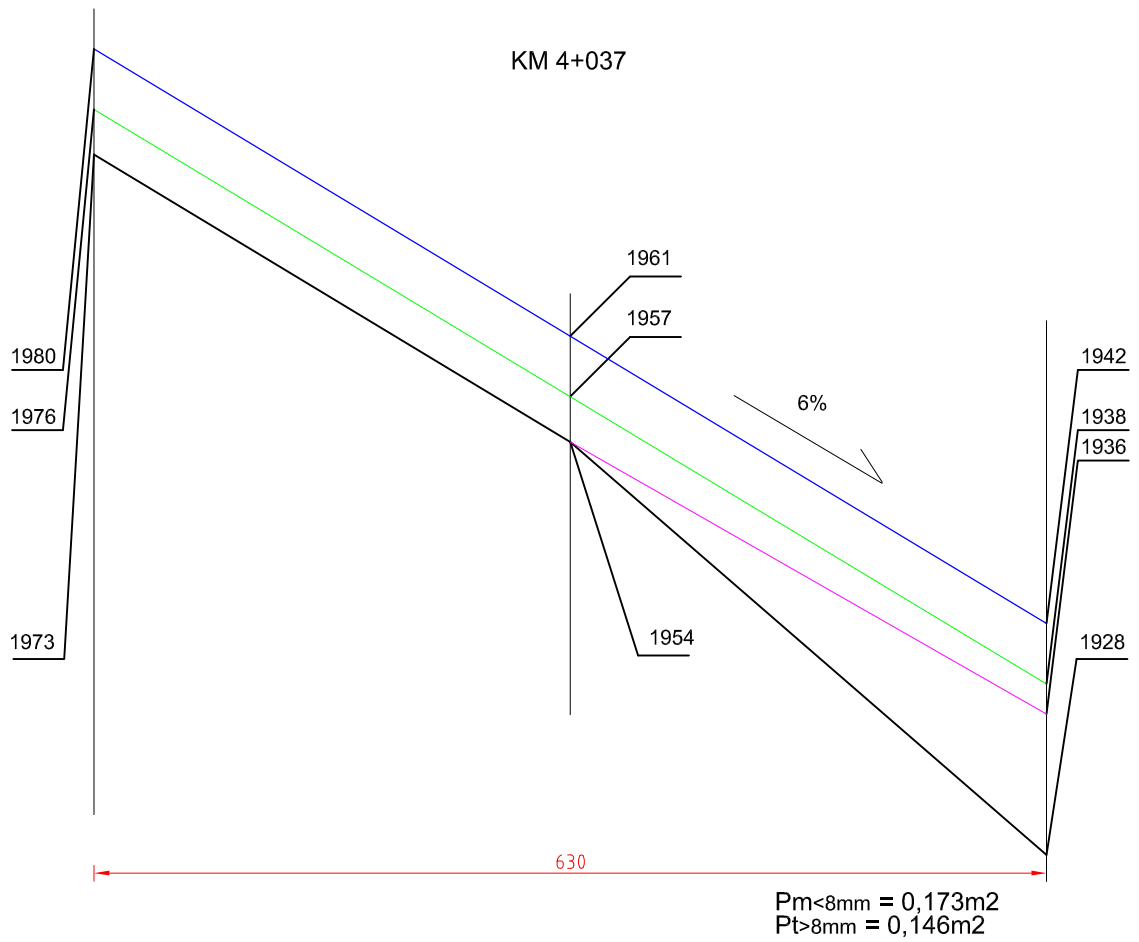
The elevations at the two points are:

- Left point: 2065, 2061, 2057
- Right point: 2067, 2063, 2060
- Far right point: 2061, 2057, 2054

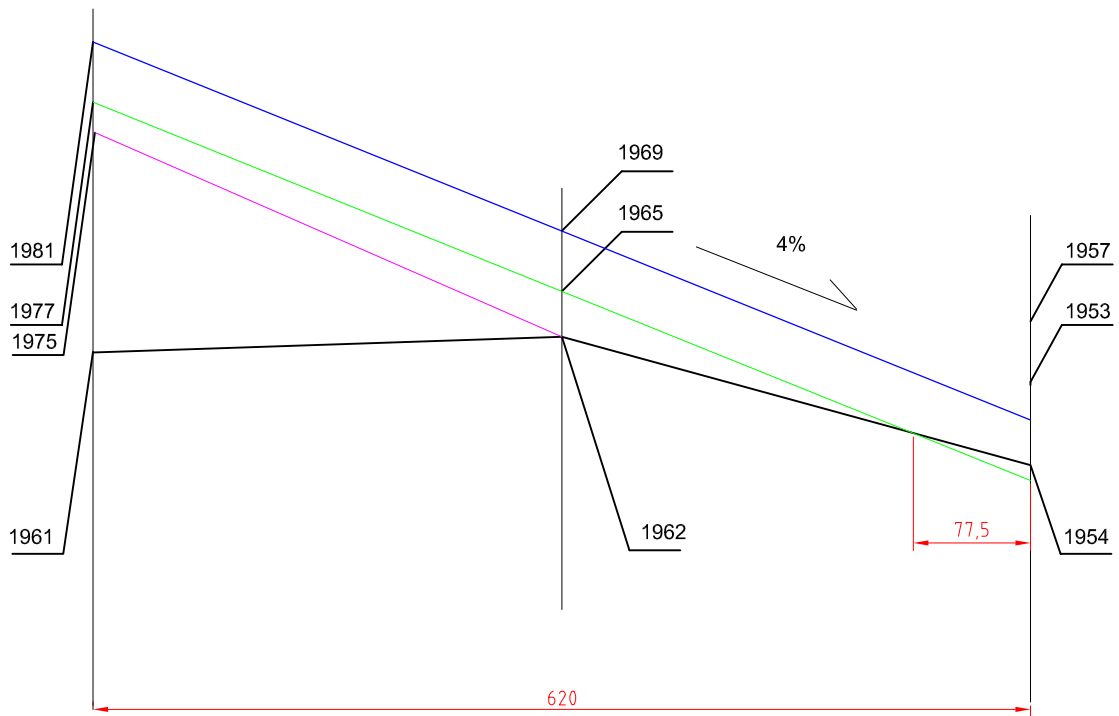
A red dimension line indicates a distance of 603 units.

$P_{m<8mm} = 0,196m^2$



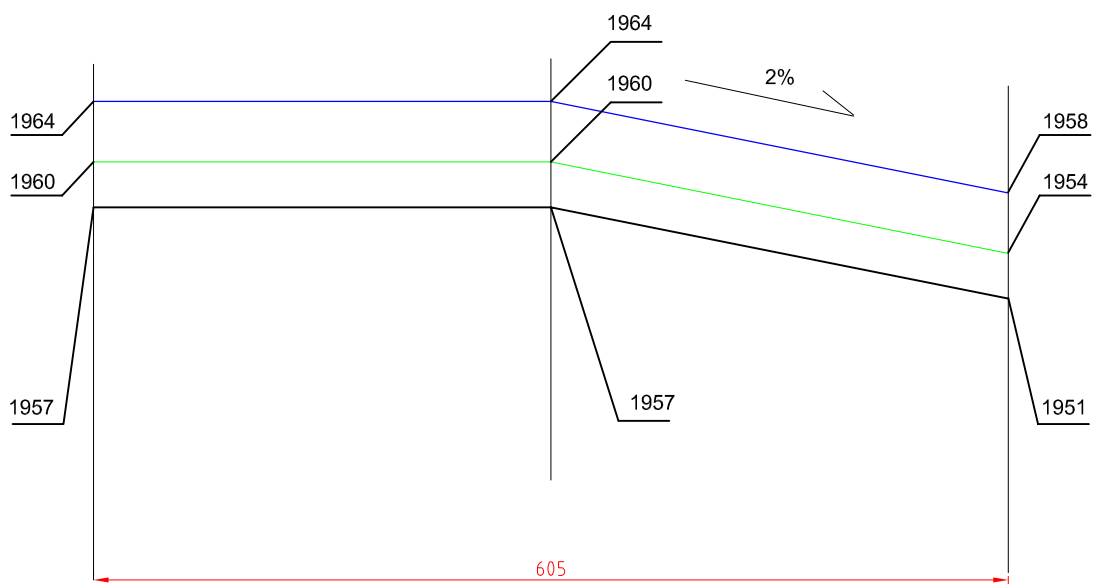


KM 4+087



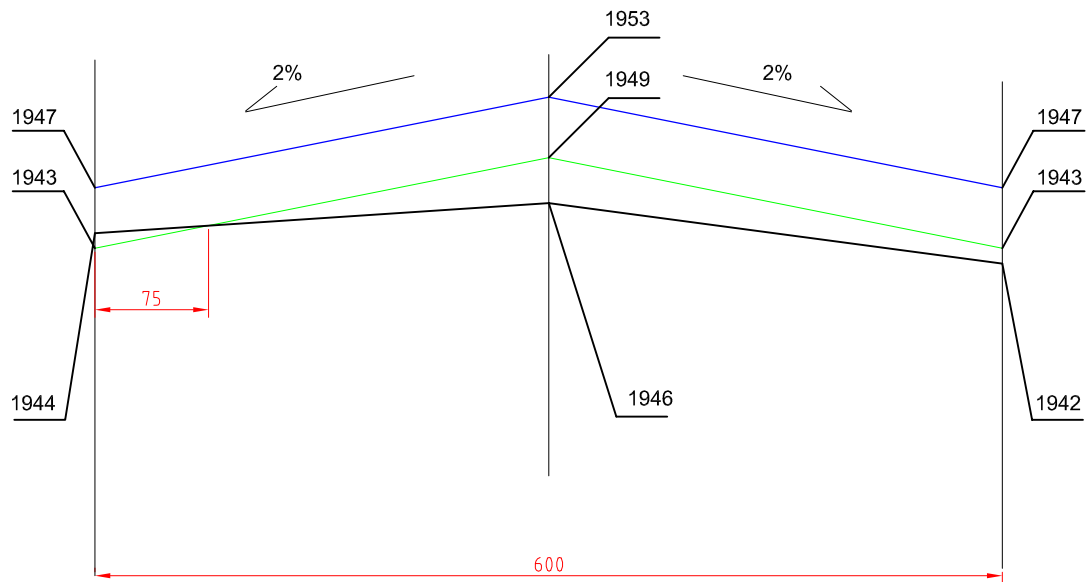
$P_{m<8mm} = 0,111m^2$
 $P_{t>8mm} = 0,226m^2$

KM 4+112



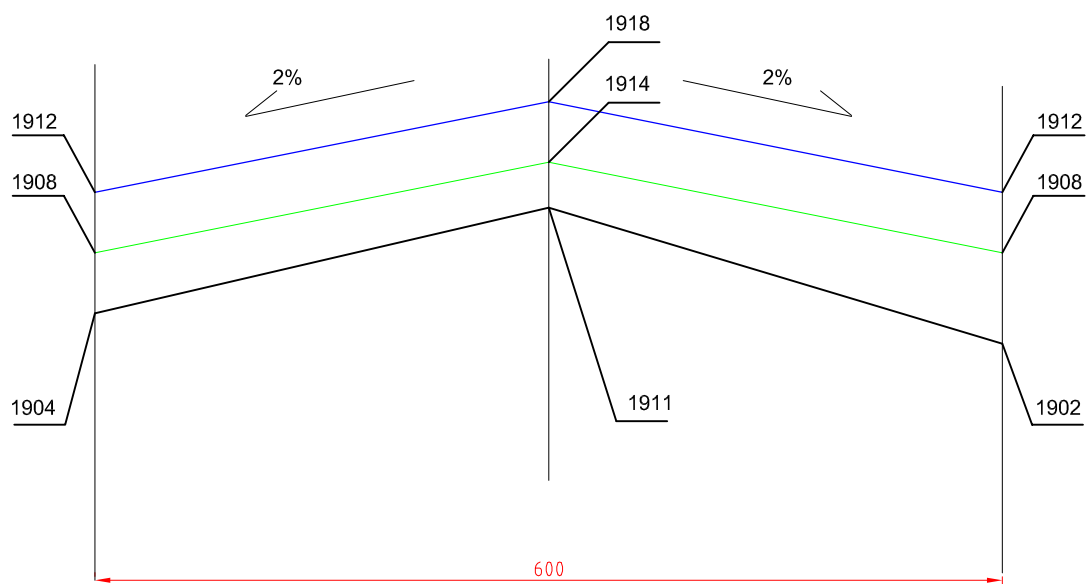
$P_{m<8mm} = 0,182m^2$

KM 4+137



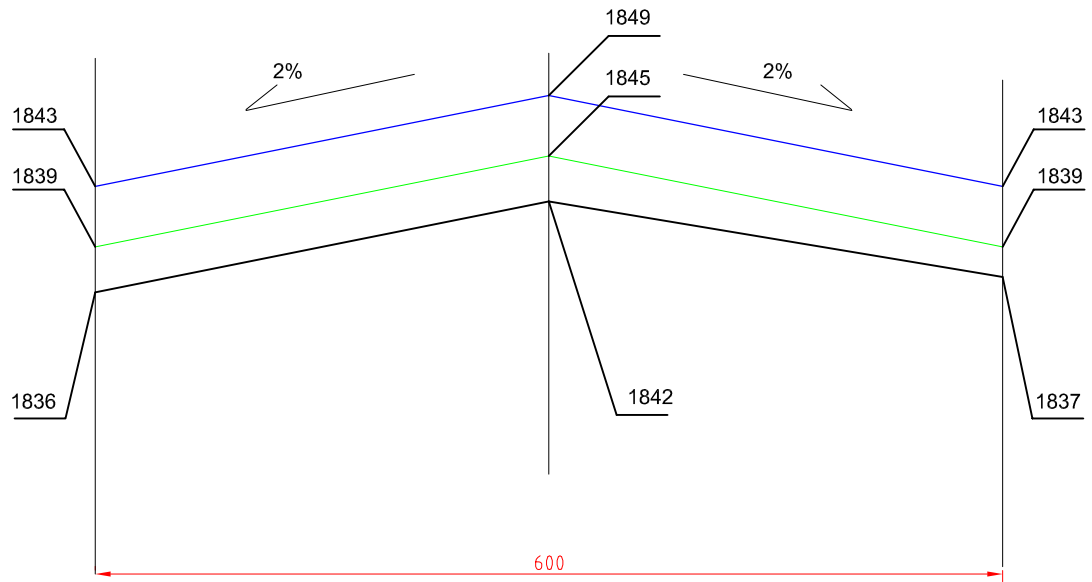
$P_{m<8mm} = 0,094m^2$

KM 4+162



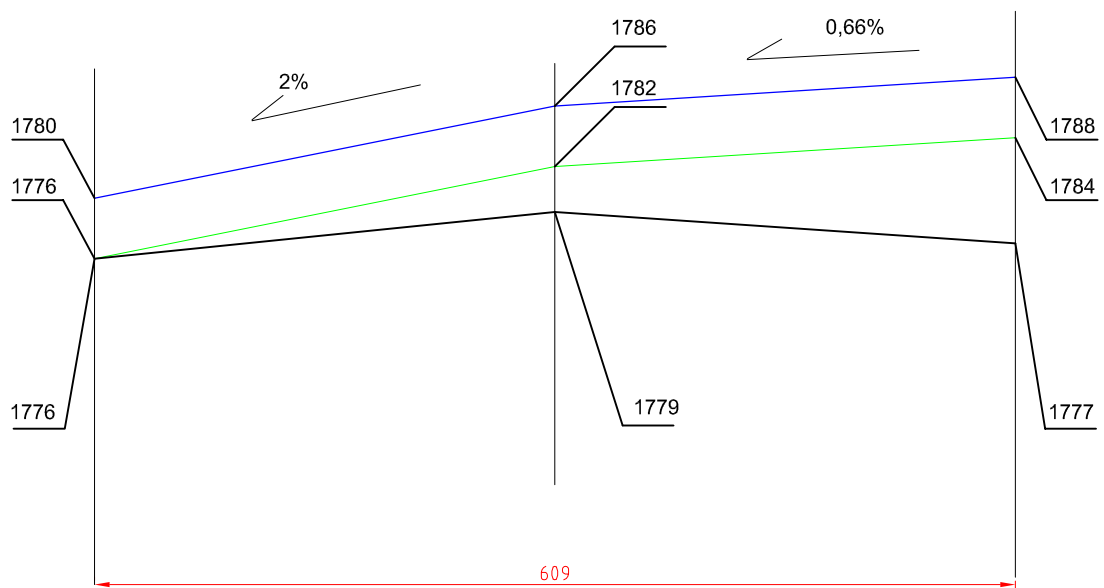
$P_{m<8mm} = 0,24m^2$

KM 4+187



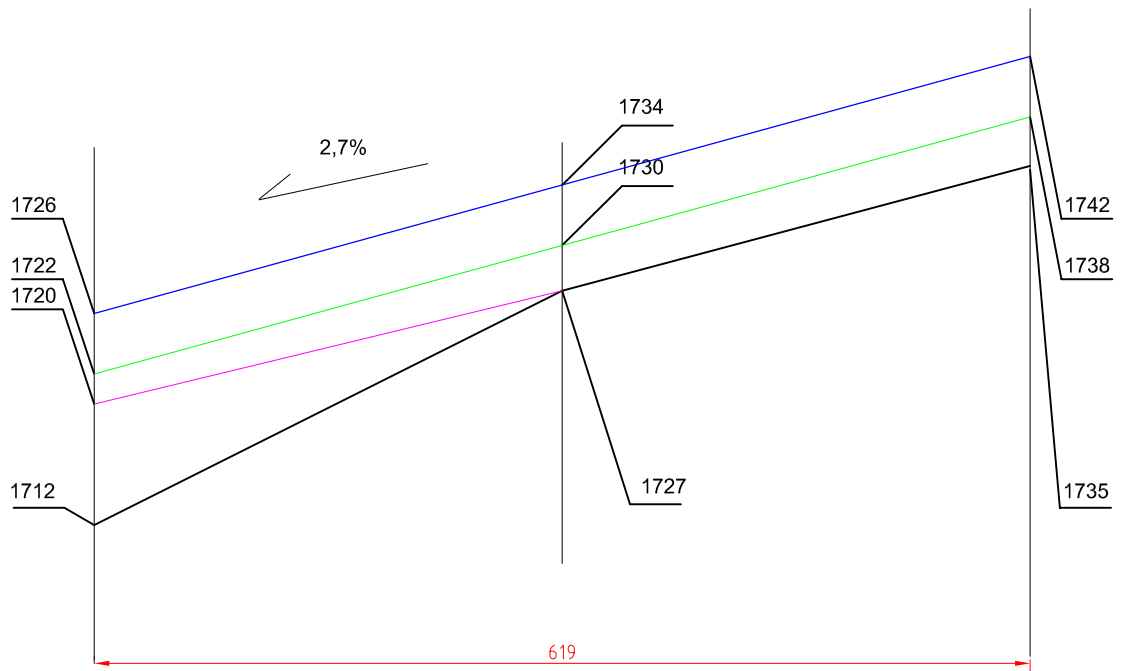
$P_{m<8mm} = 0,165m^2$

KM 4+212



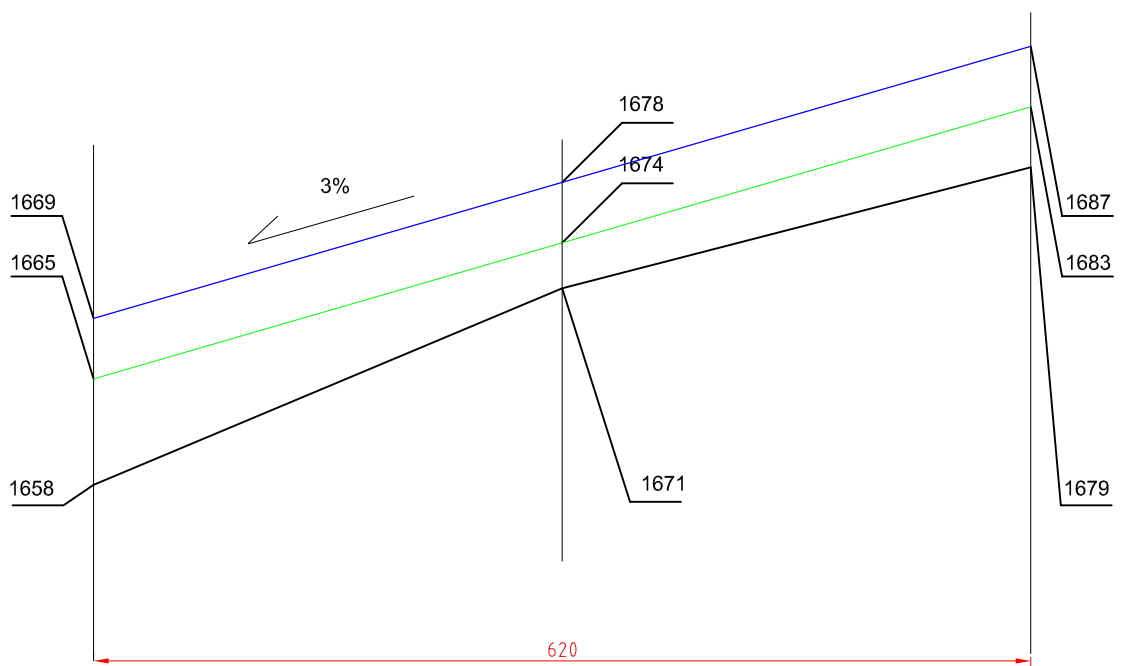
$P_{m<8mm} = 0,198m^2$

KM 4+237



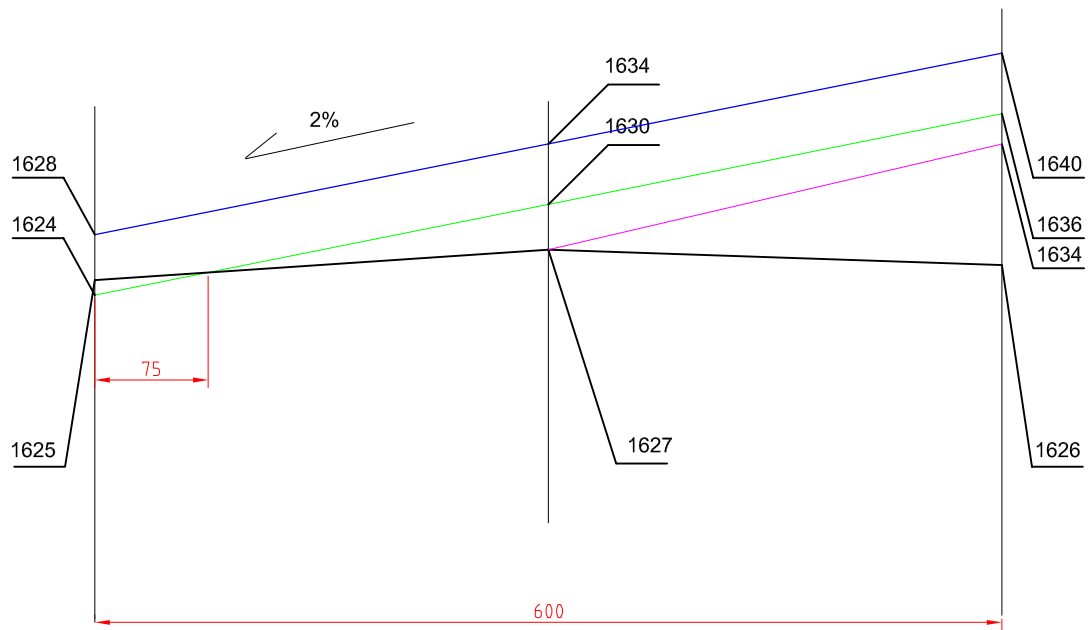
$P_{m<8mm} = 0,178m^2$
 $P_{t>8mm} = 0,124m^2$

KM 4+262



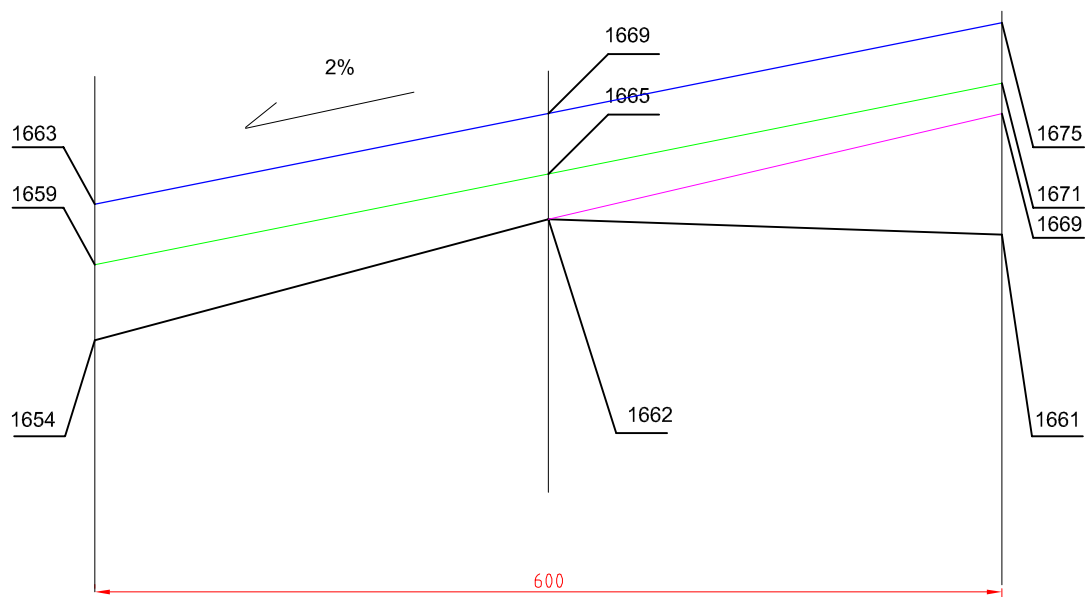
$P_{m<8mm} = 0,264m^2$

KM 4+287



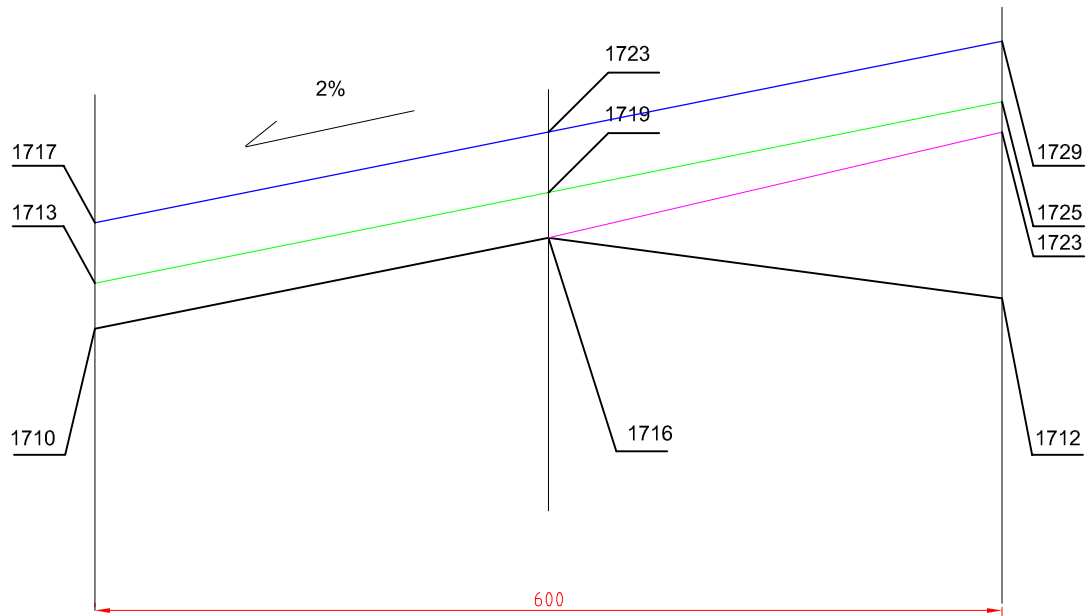
$P_{m<8mm} = 0,109m^2$
 $P_{t>8mm} = 0,12m^2$

KM 4+312



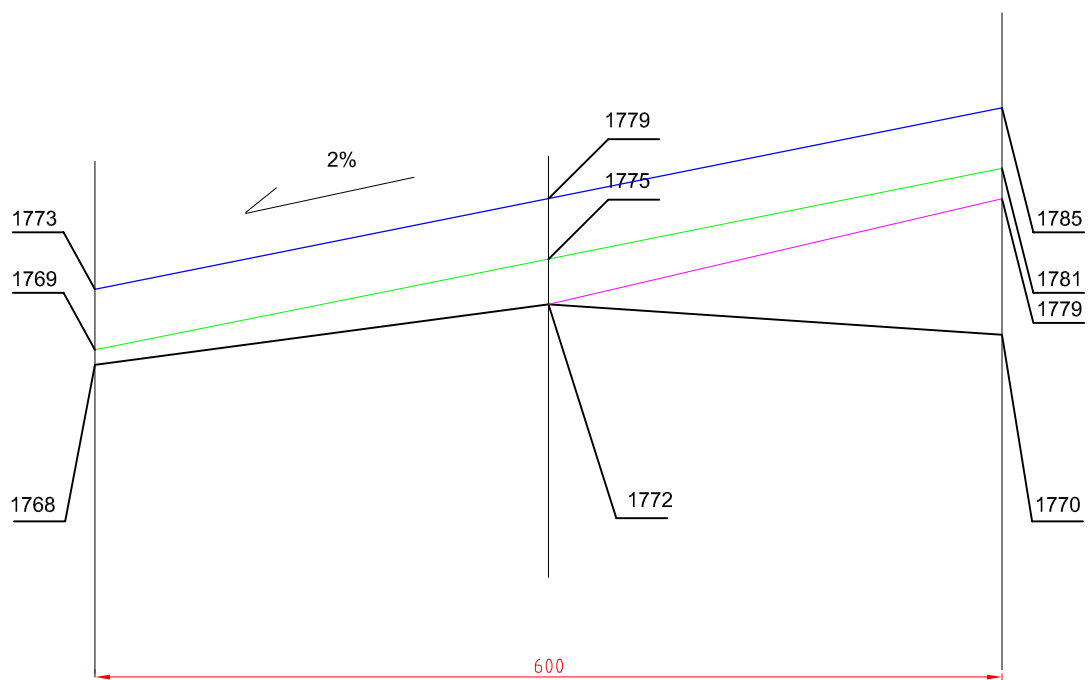
$P_{m<8mm} = 0,195m^2$
 $P_{t>8mm} = 0,123m^2$

KM 4+337



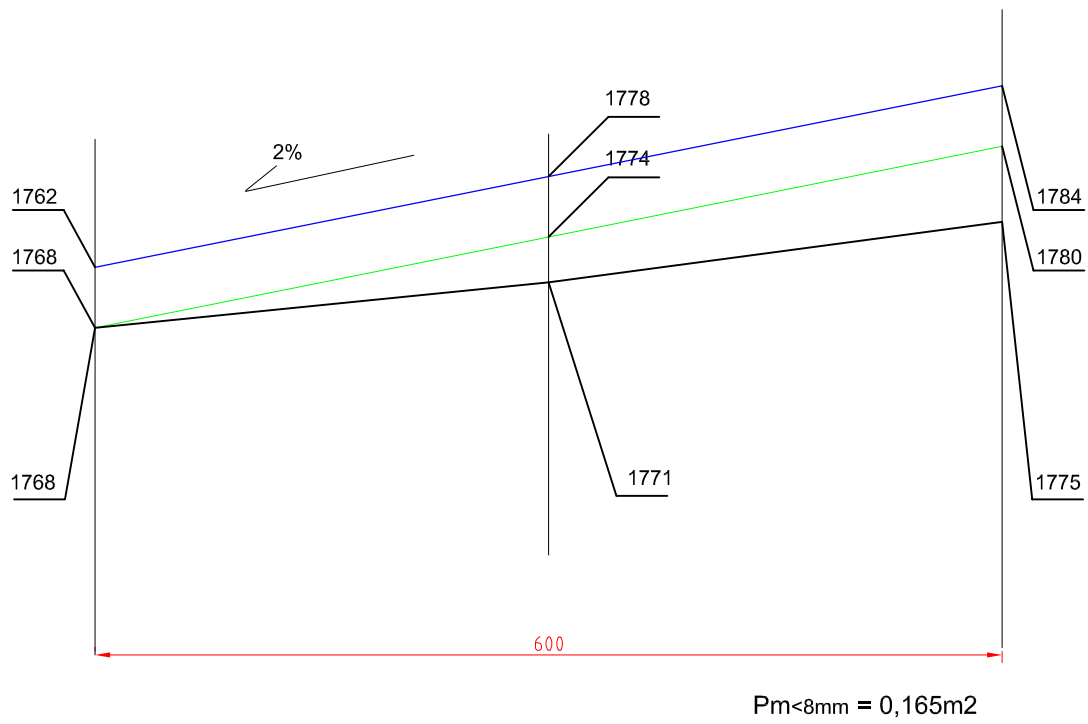
$P_{m<8mm} = 0,165m^2$
 $P_{t>8mm} = 0,165m^2$

KM 4+362

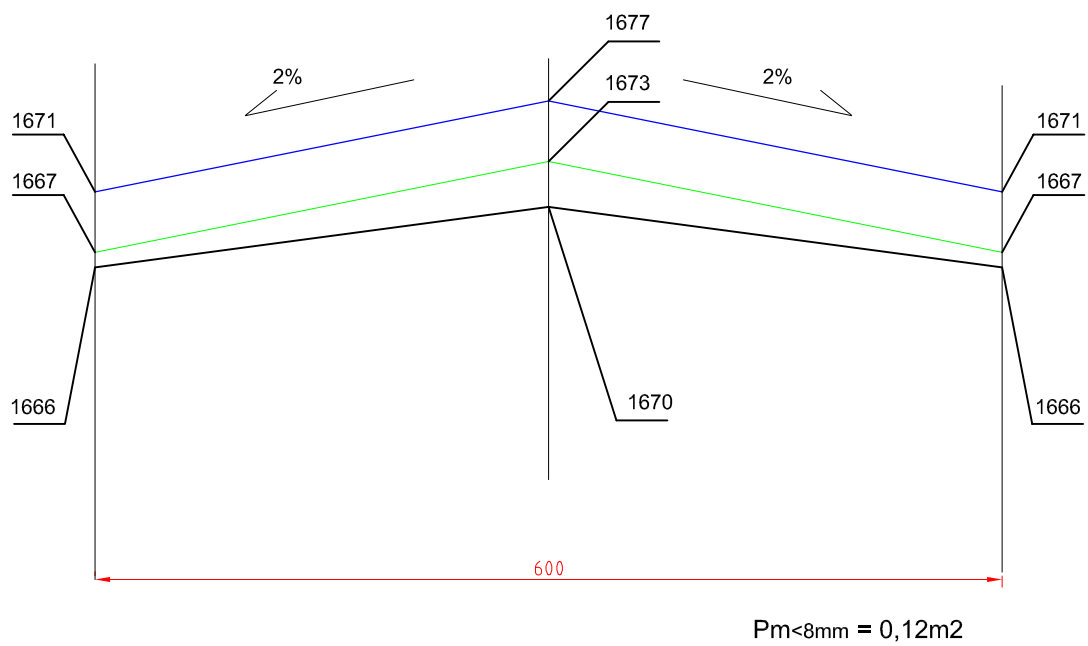


$P_{m<8mm} = 0,135m^2$
 $P_{t>8mm} = 0,135m^2$

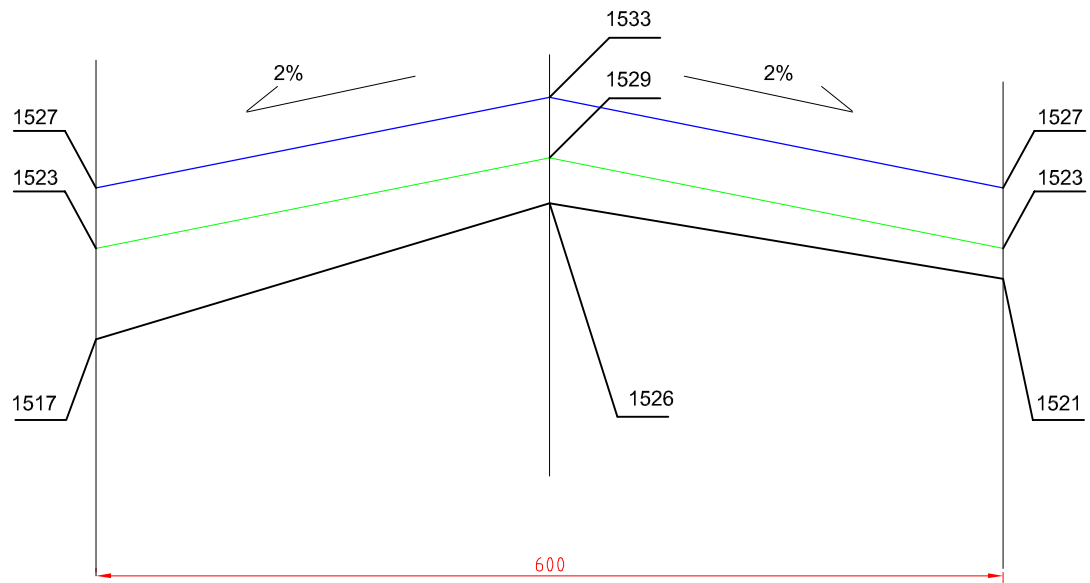
KM 4+387



KM 4+412

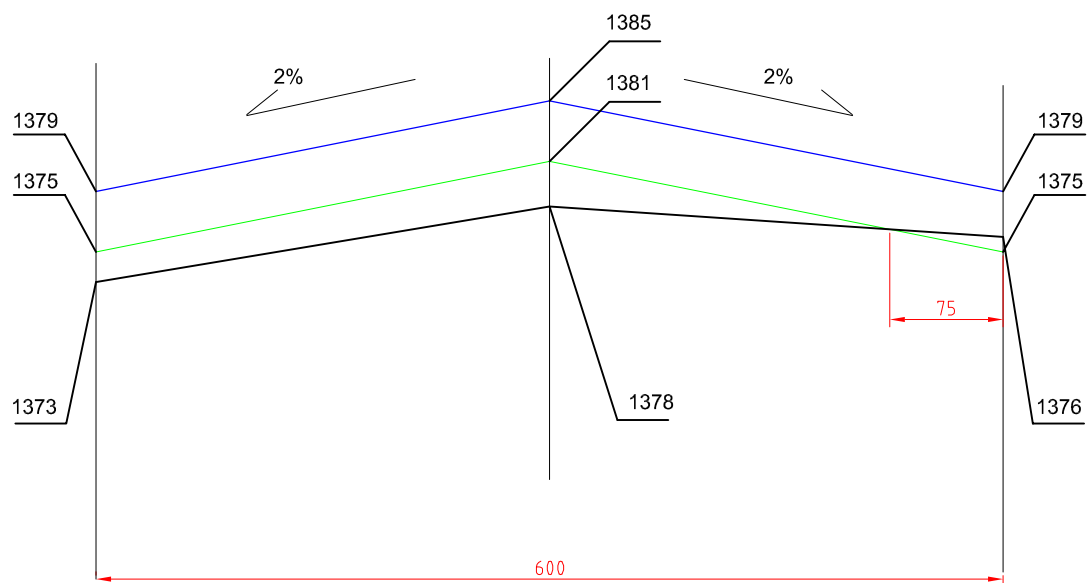


KM 4+437



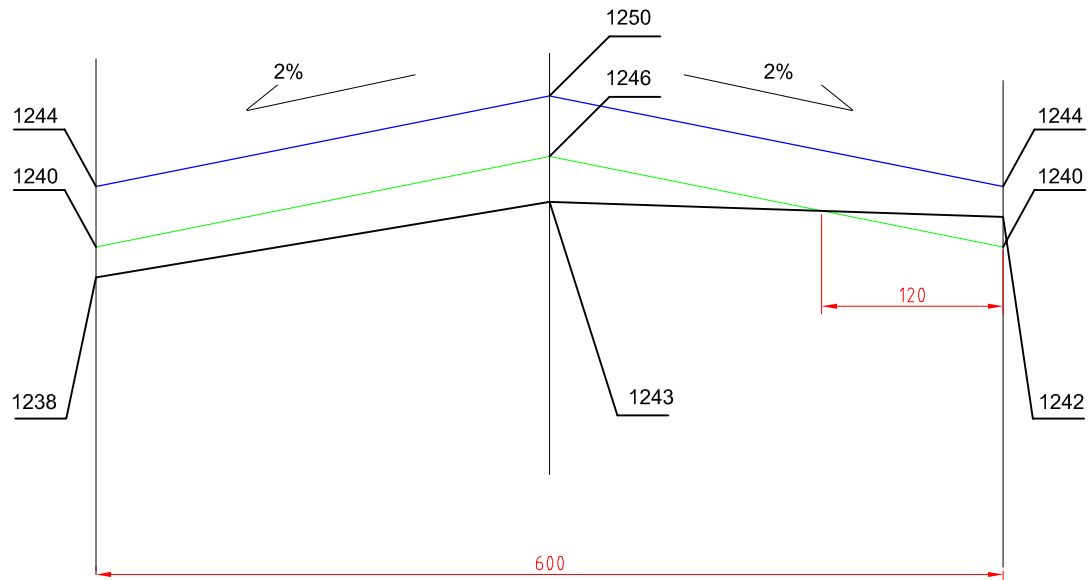
$P_{m<8mm} = 0,21m^2$

KM 4+462



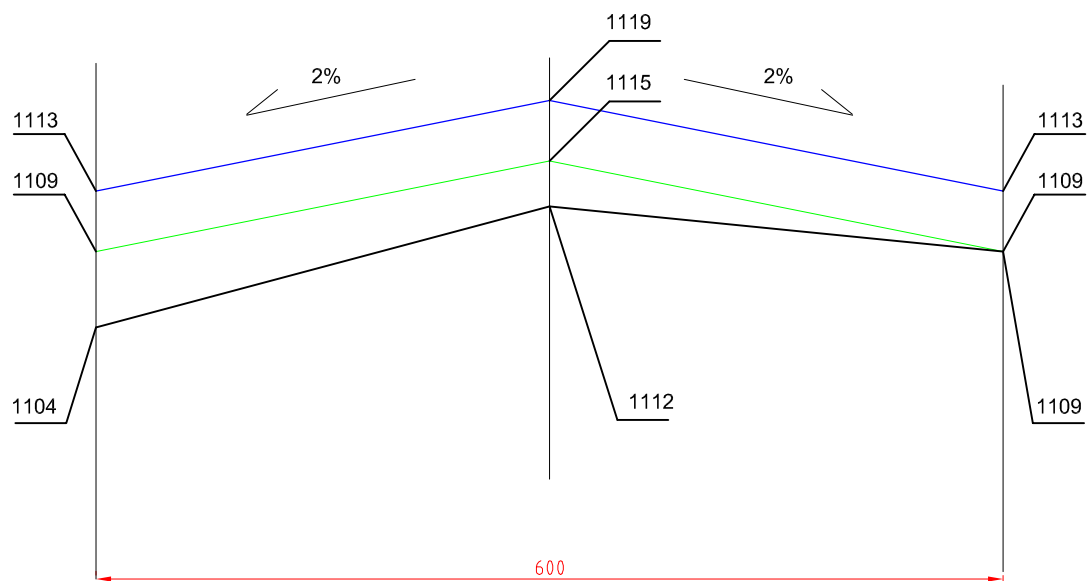
$P_{m<8mm} = 0,109m^2$

KM 4+487



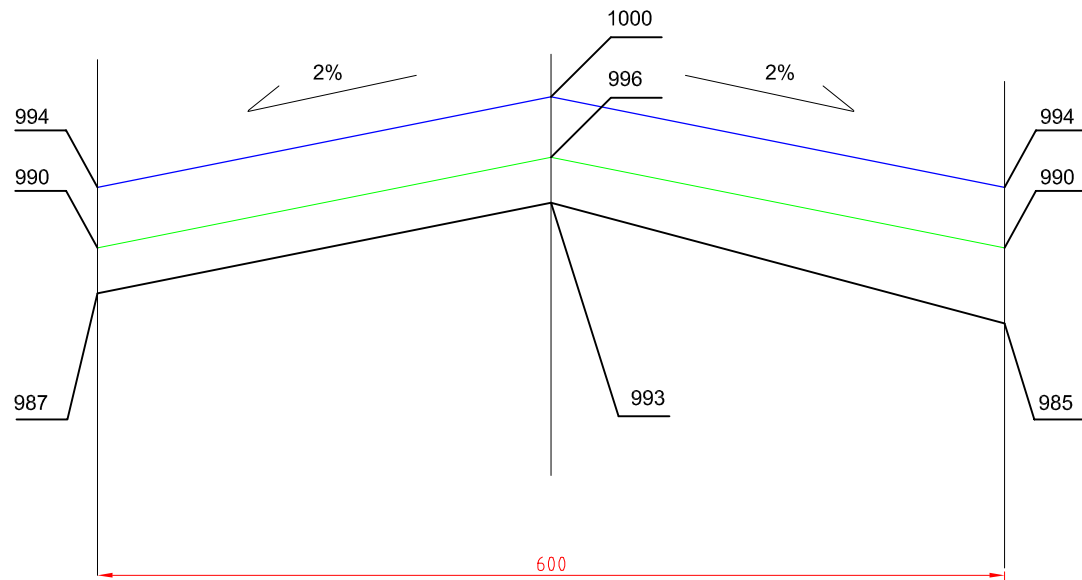
$P_{m<8mm} = 0,102m^2$

KM 4+512



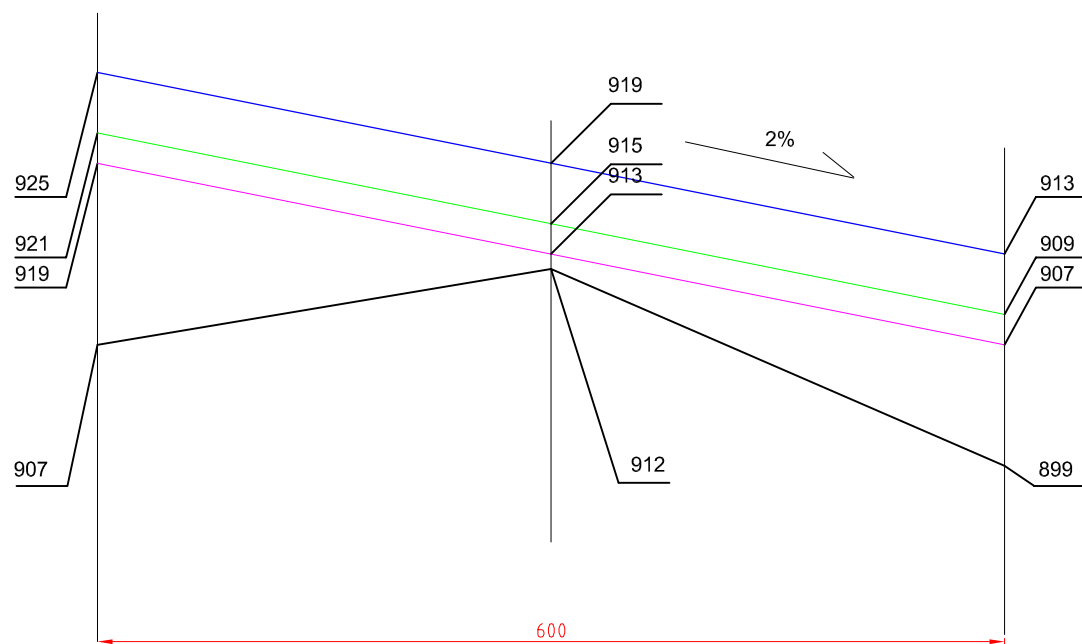
$P_{m<8mm} = 0,165m^2$

KM 4+537



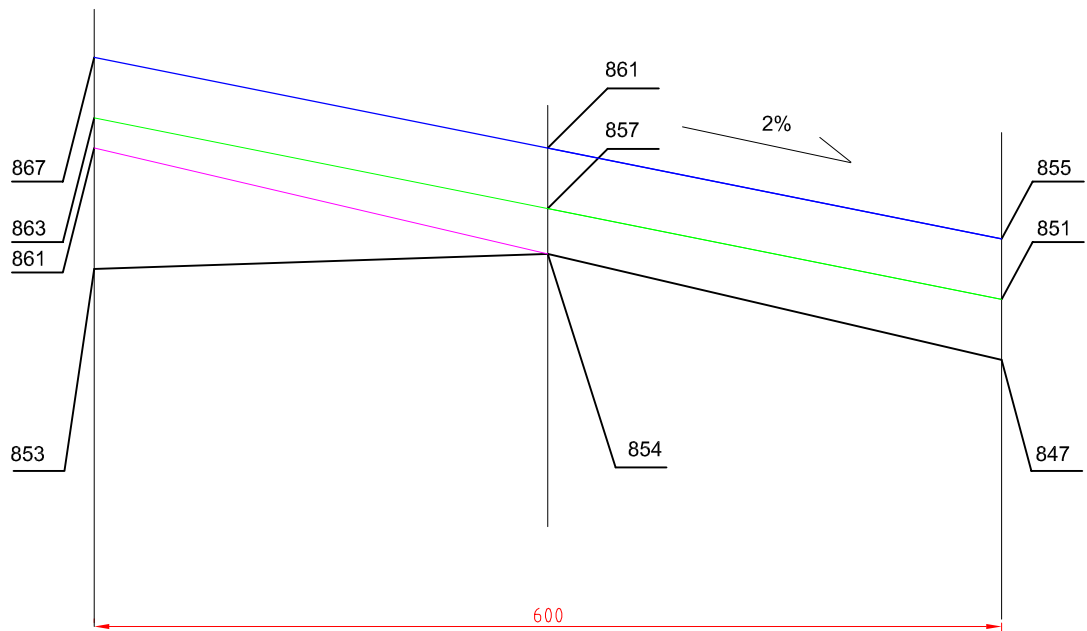
$P_{m<8mm} = 0,21m^2$

KM 4+562



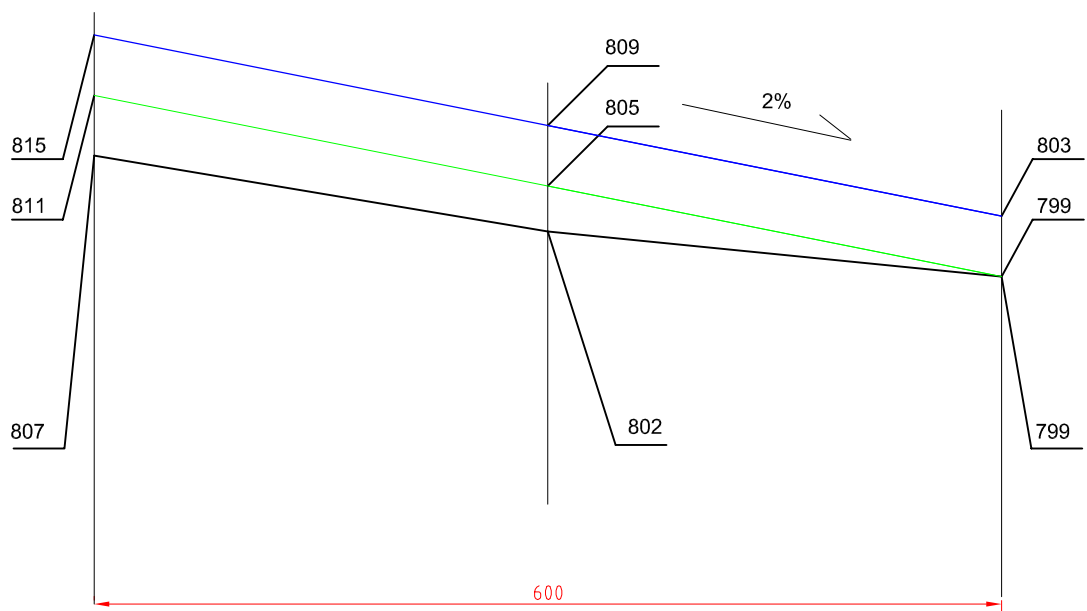
$P_{m<8mm} = 0,12m^2$
 $P_{t>8mm} = 0,33m^2$

KM 4+587



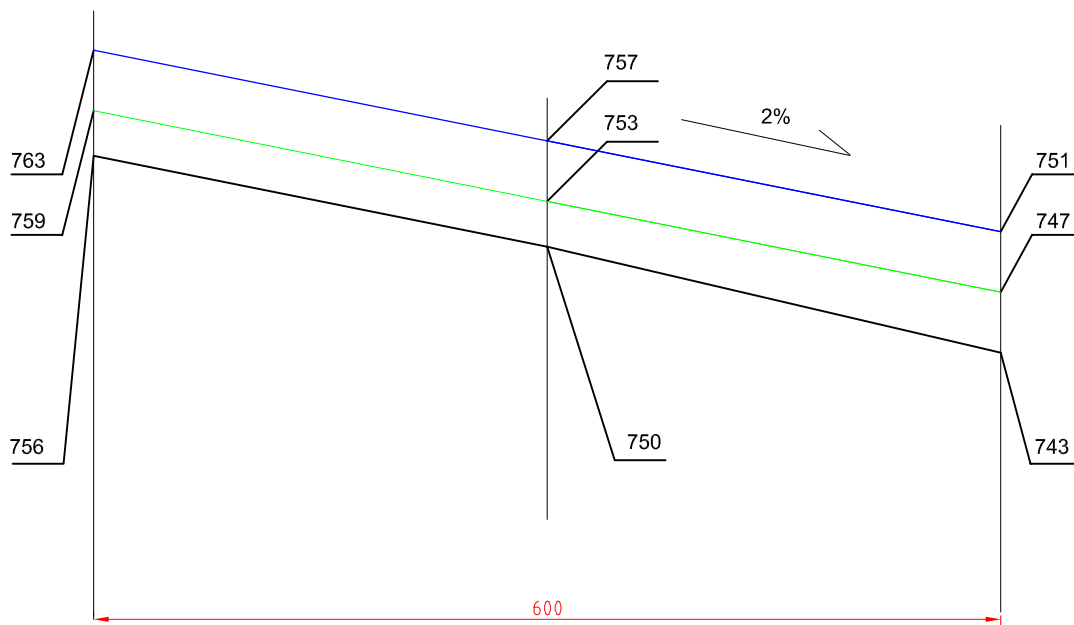
$P_{m<8mm} = 0,18m^2$
 $P_{t>8mm} = 0,12m^2$

KM 4+612



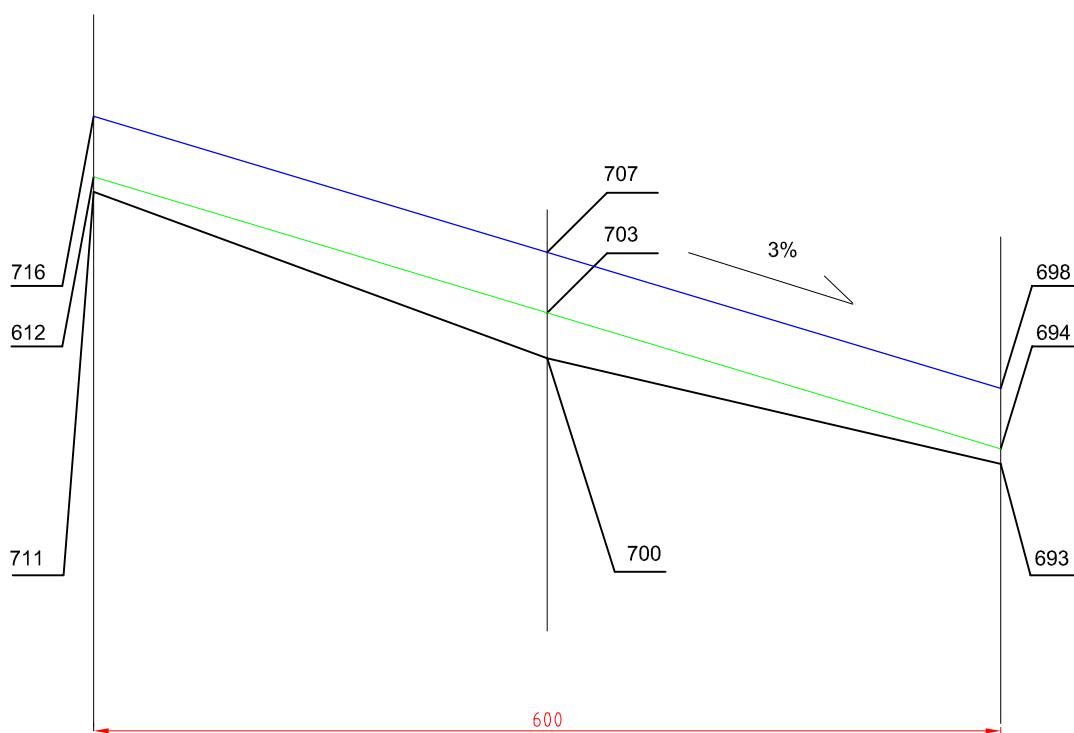
$P_{m<8mm} = 0,15m^2$

KM 4+637



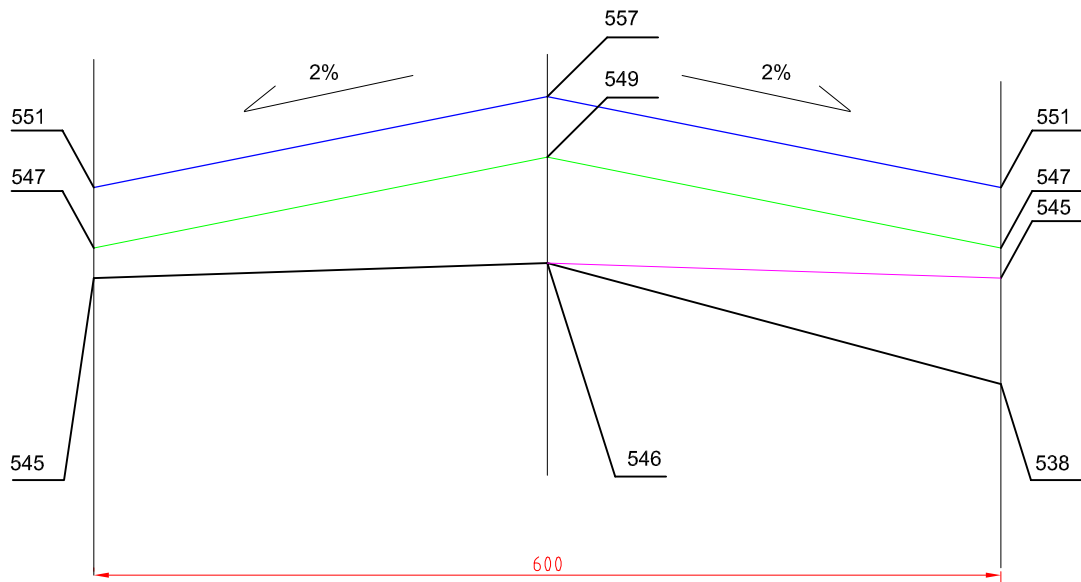
$P_{m<8mm} = 0,195m^2$

KM 4+662



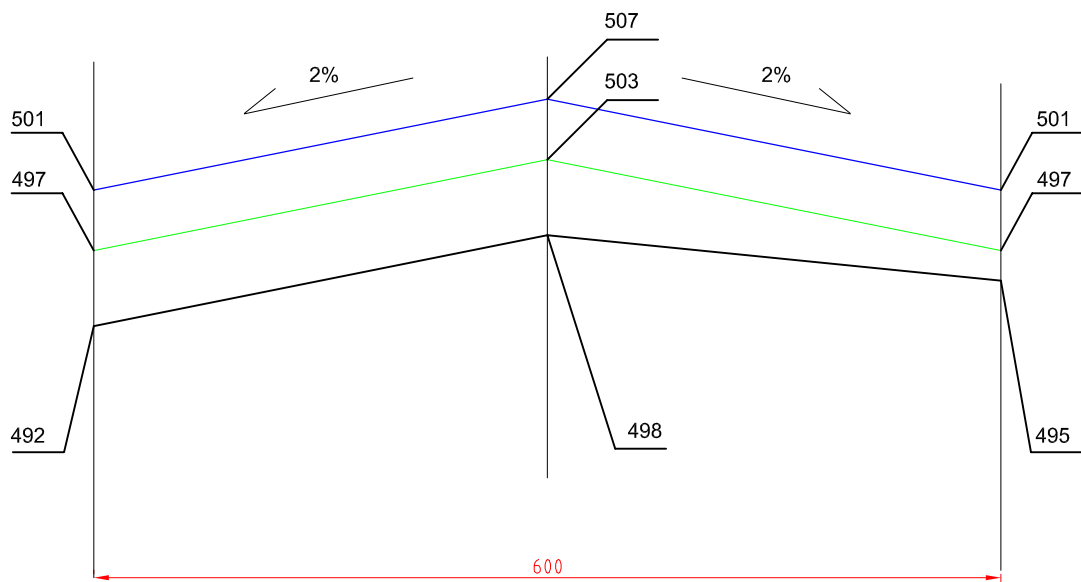
$P_{m<8mm} = 0,12m^2$

KM 4+737



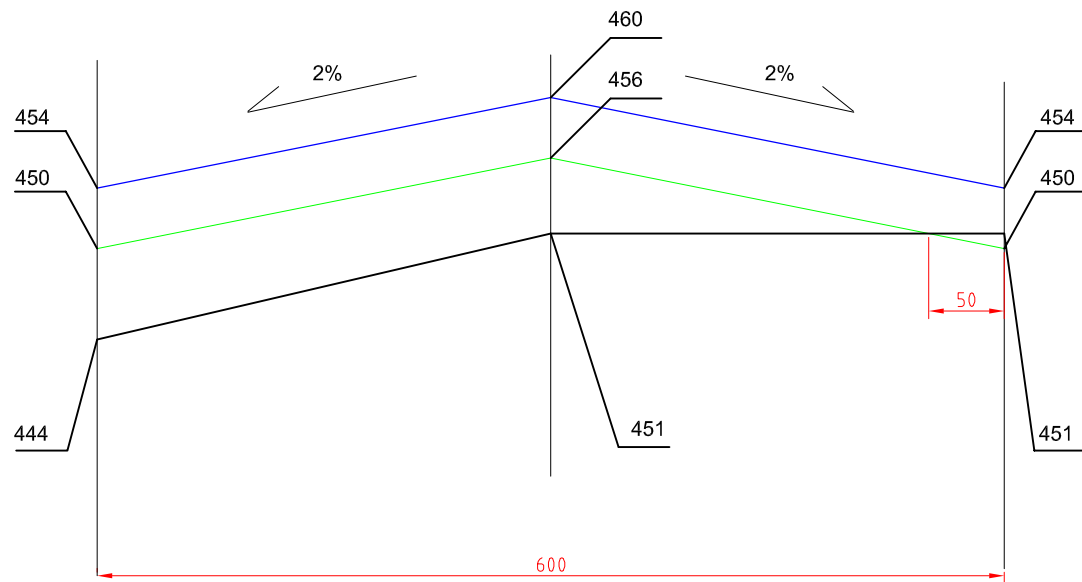
$P_{m<8mm} = 0,27m^2$
 $P_{t>8mm} = 0,105m^2$

KM 4+762



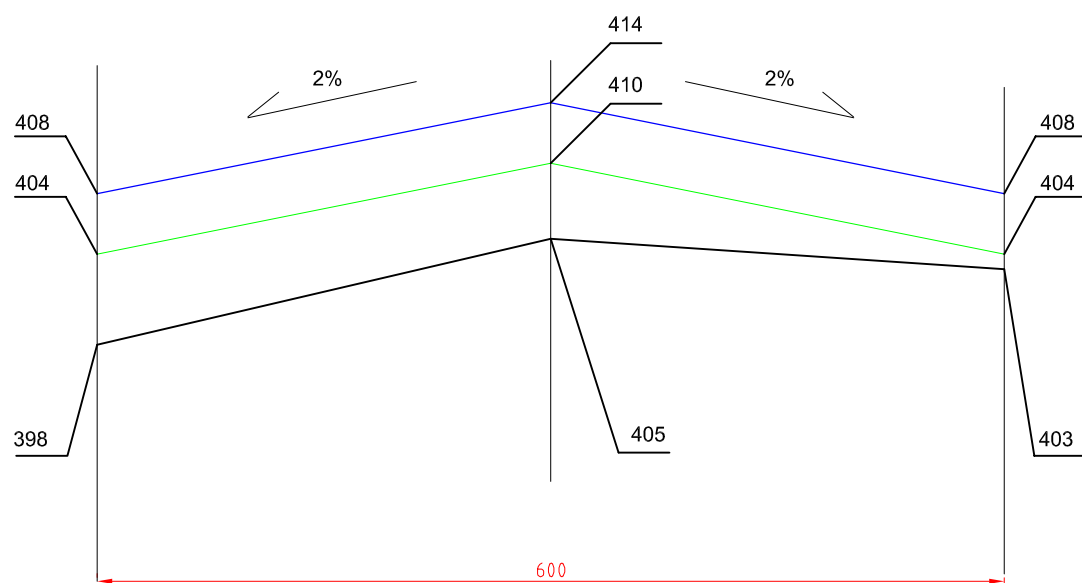
$P_{m<8mm} = 0,255m^2$

KM 4+787



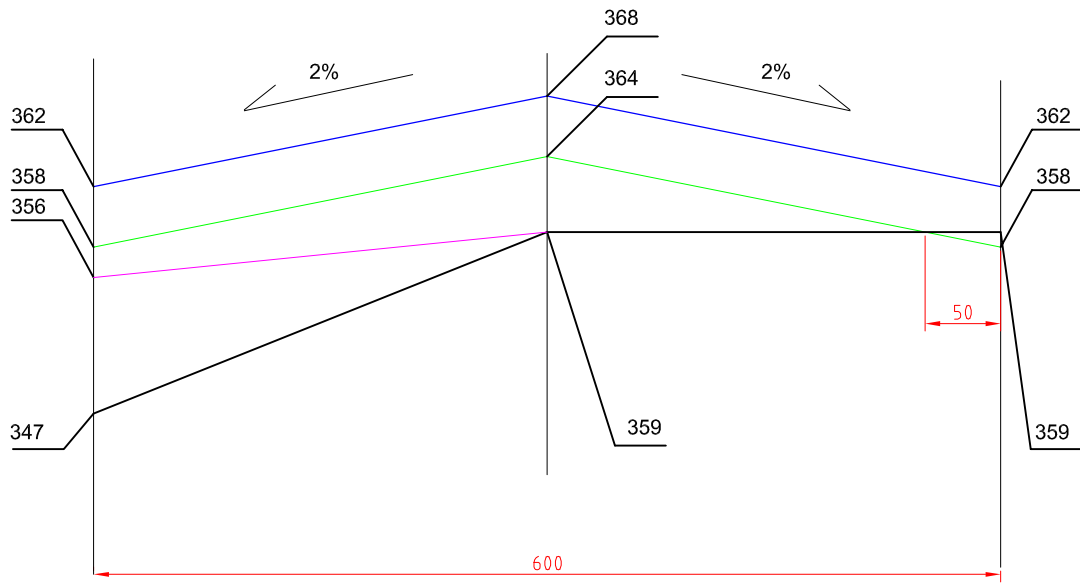
$P_{m<8mm} = 0,228m^2$

KM 4+812



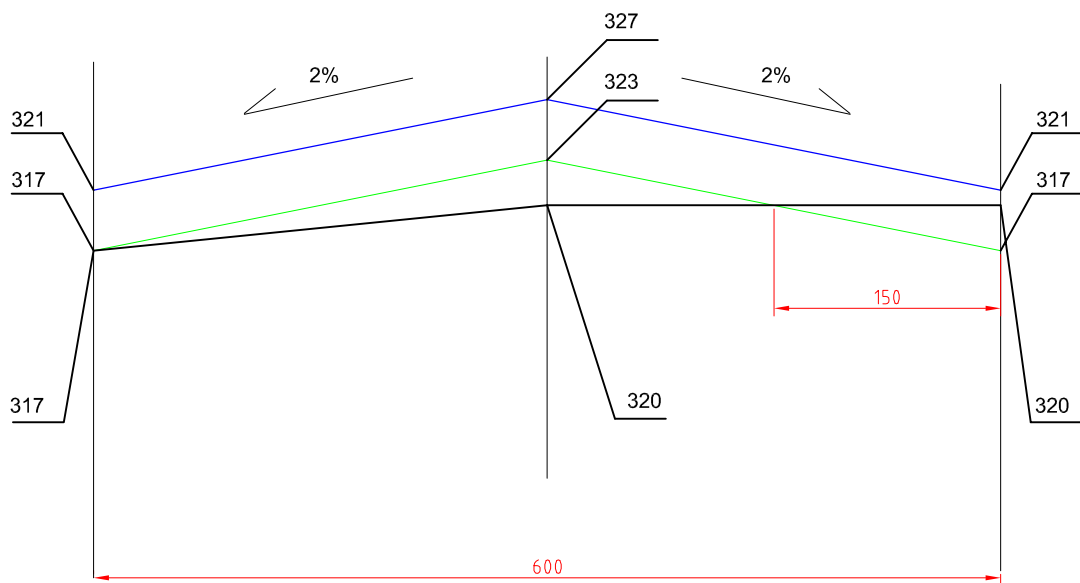
$P_{m<8mm} = 0,255m^2$

KM 4+837



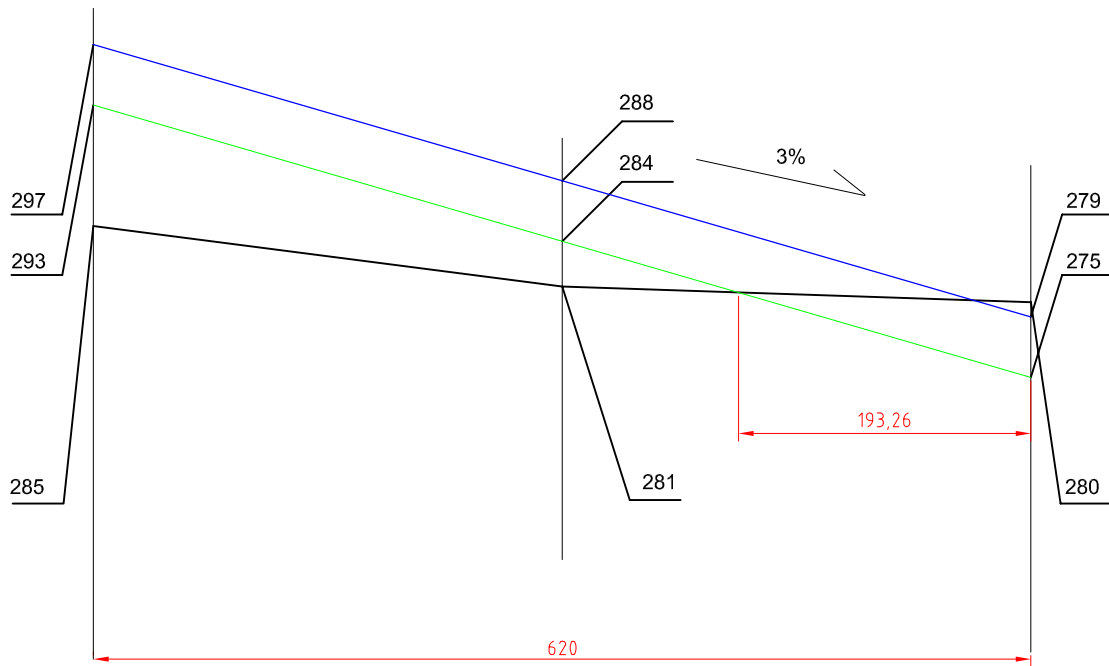
$P_{m<8mm} = 0,168m^2$
 $P_{t>8mm} = 0,135m^2$

KM 4+862



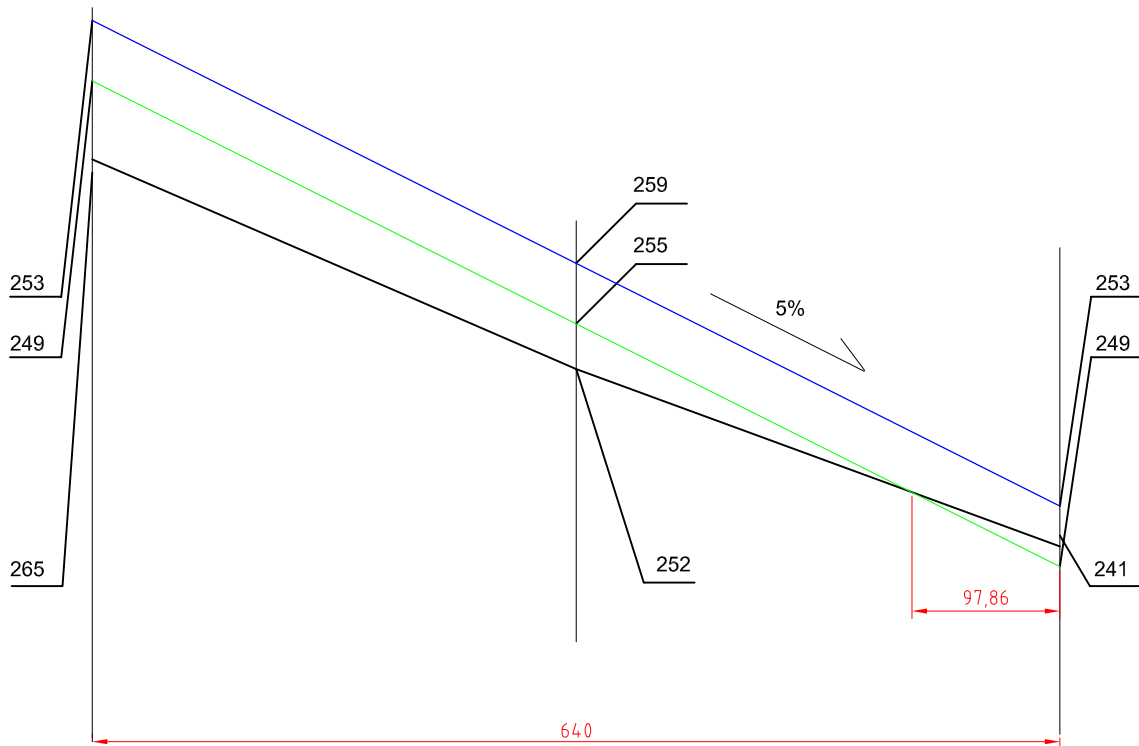
$P_{m<8mm} = 0,068m^2$

KM 4+887



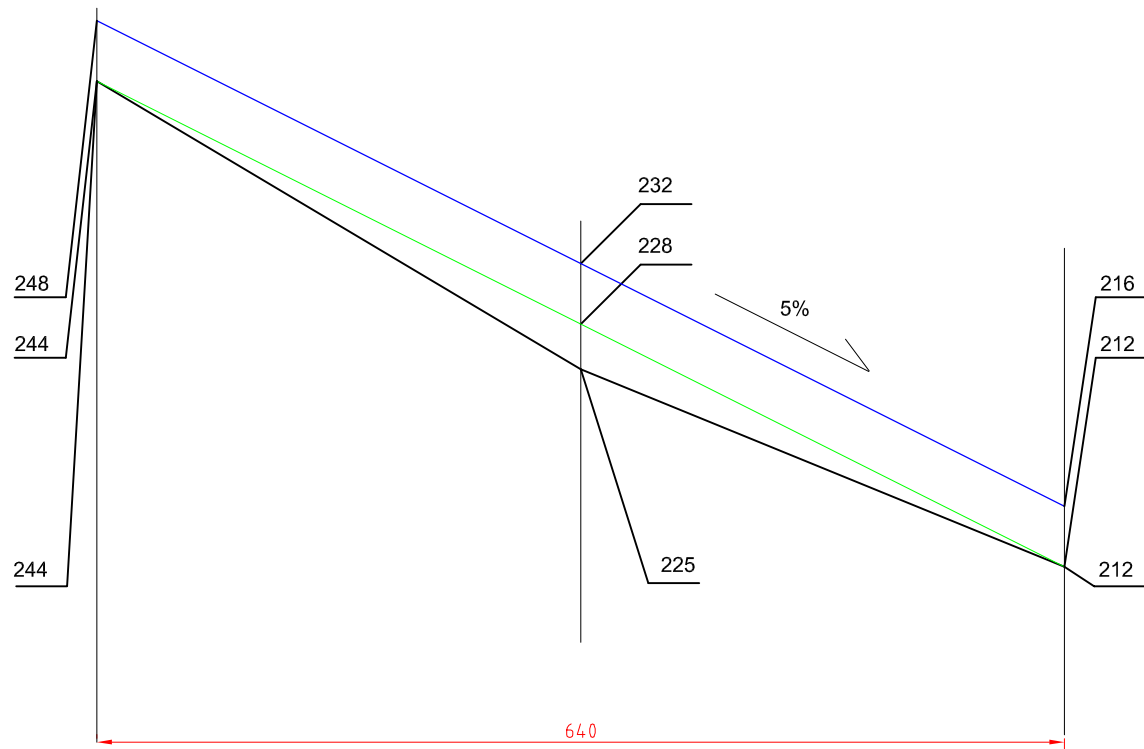
$P_{m<8mm} = 0,188m^2$

KM 4+912



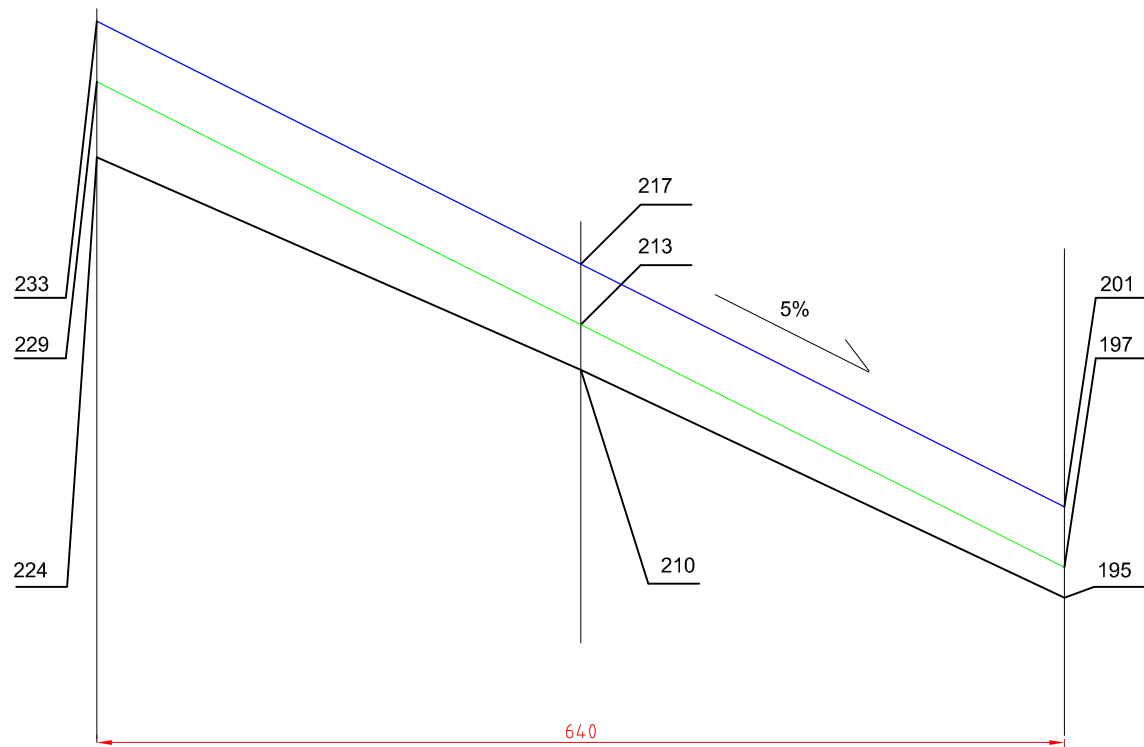
$P_{m<8mm} = 0,164m^2$

KM 4+937



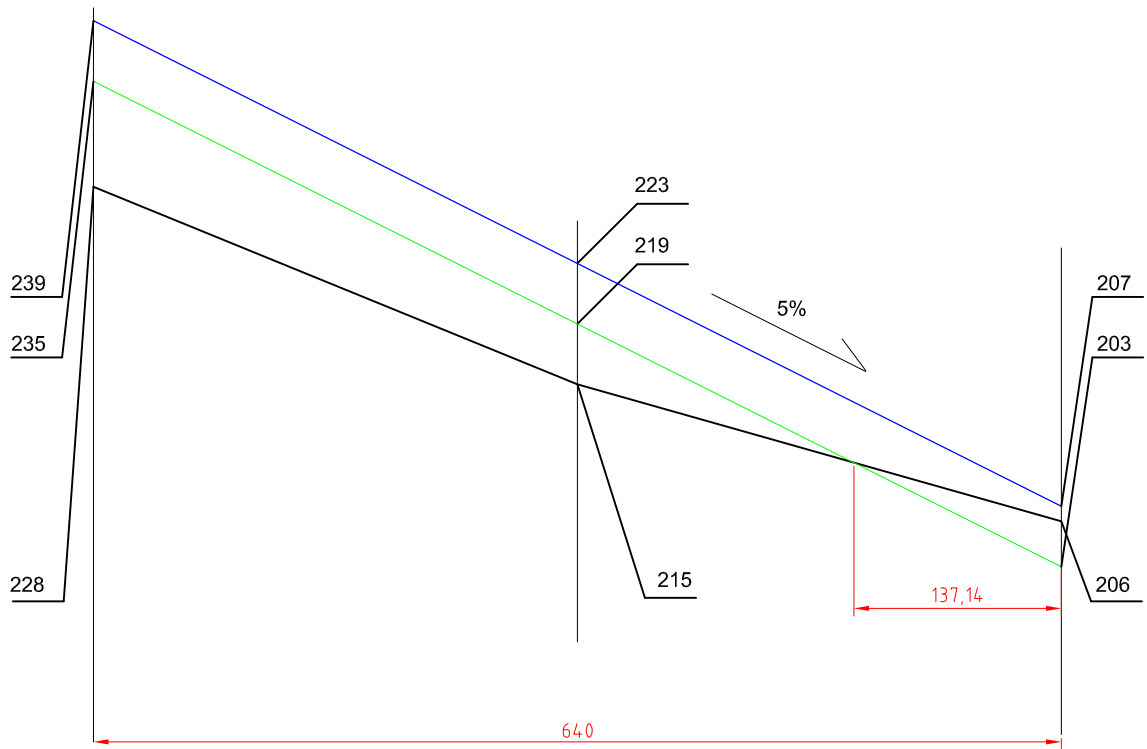
$P_{m<8mm} = 0,096m^2$

KM 4+962



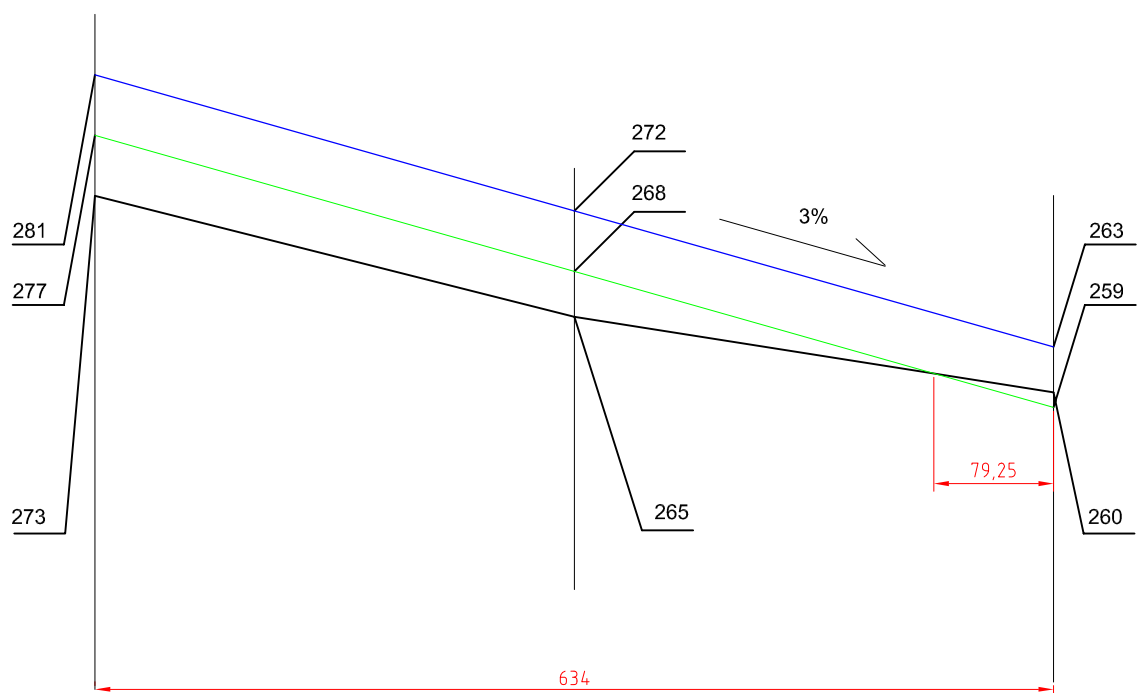
$P_{m<8mm} = 0,208m^2$

KM 4+987



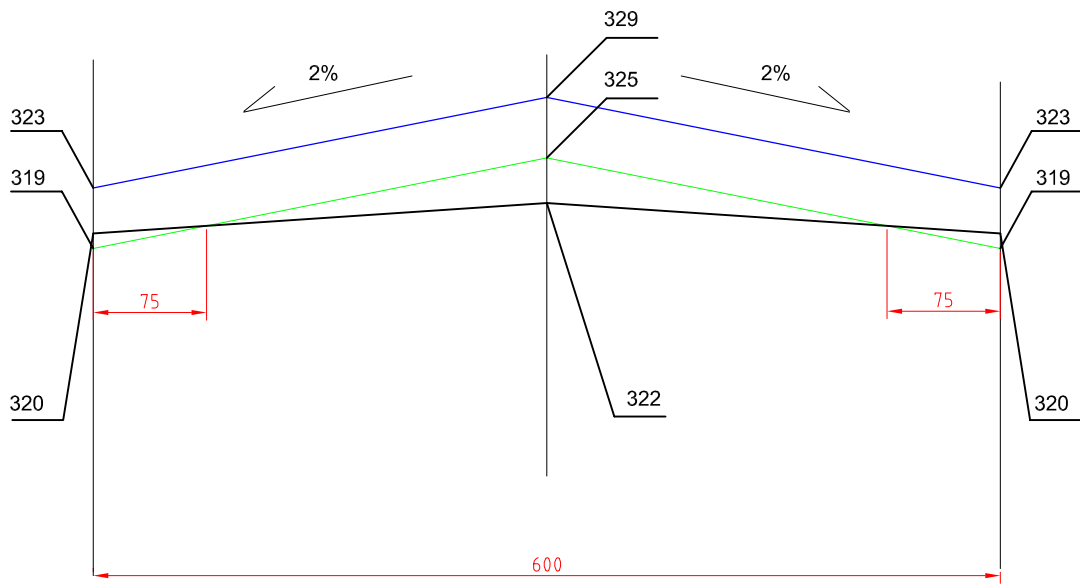
$P_{m<8mm} = 0,213m^2$

KM 5+012



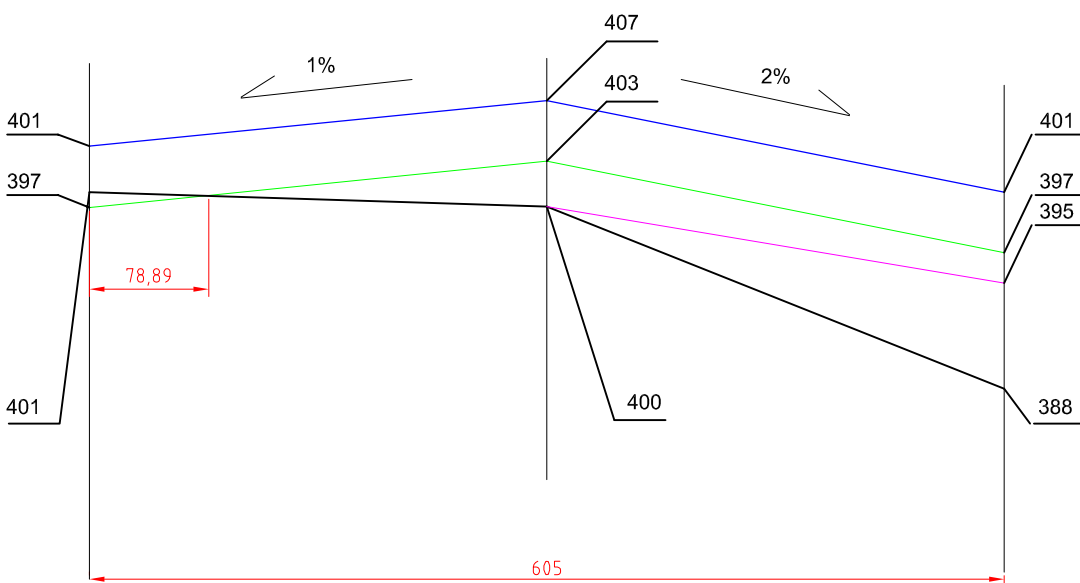
$P_{m<8mm} = 0,147m^2$

KM 5+037



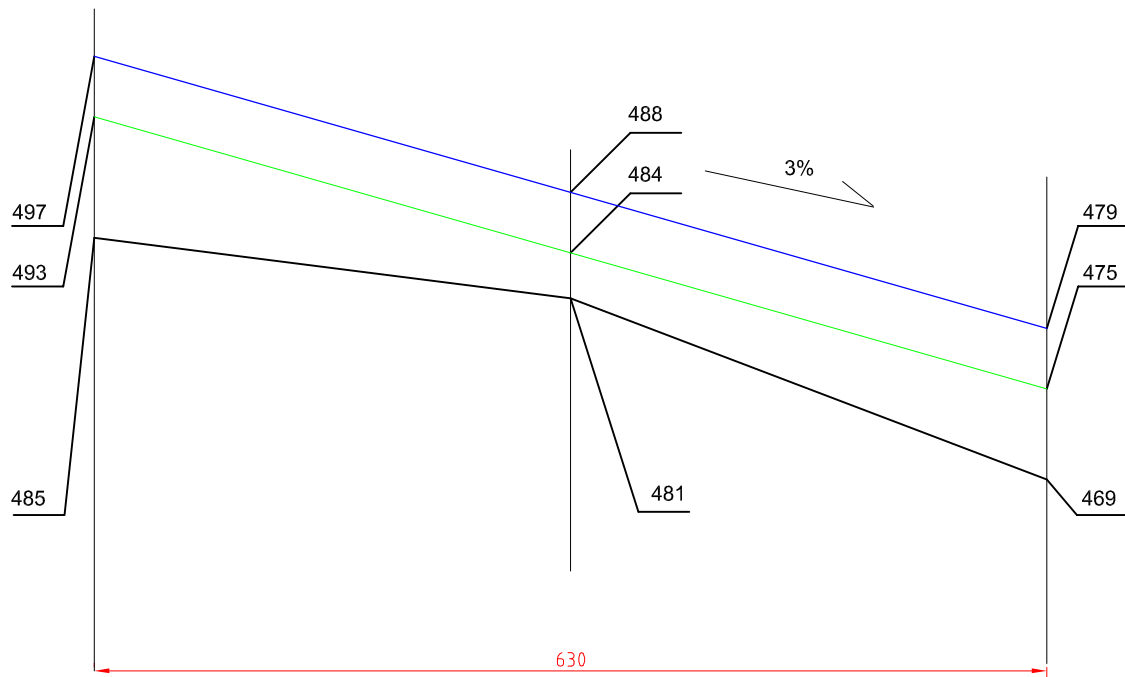
$P_{m<8mm} = 0,068m^2$

KM 5+062



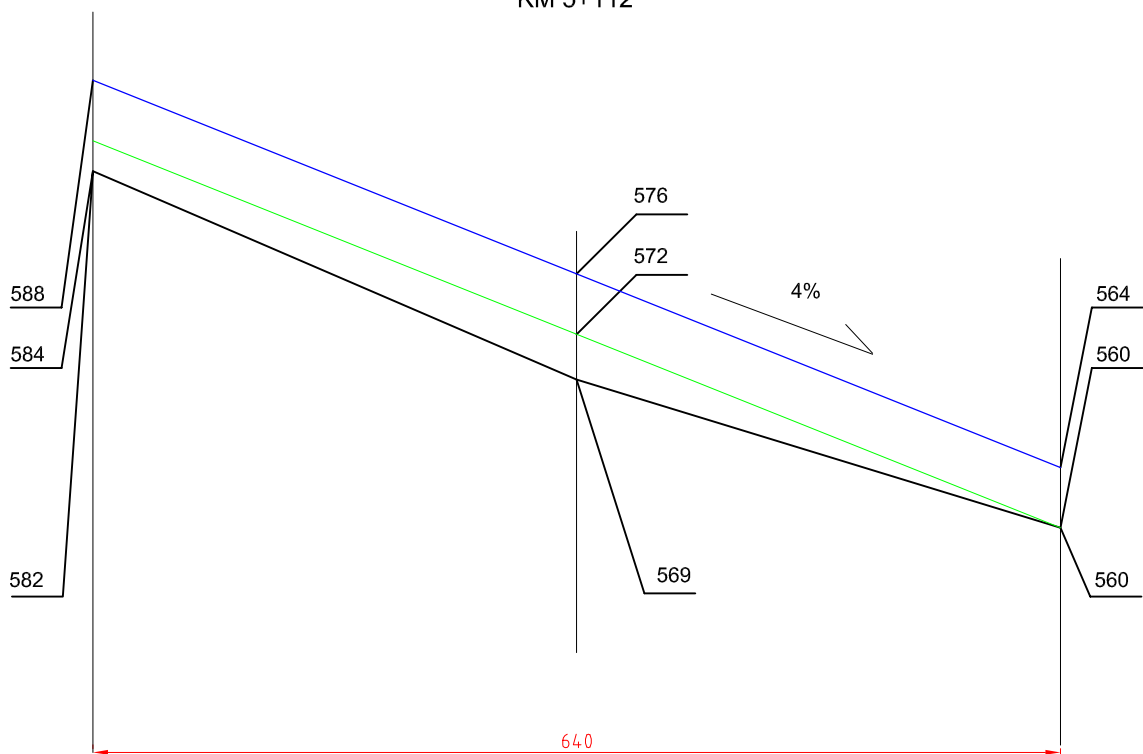
$P_{m<8mm} = 0,11m^2$
 $P_{t>8mm} = 0,106m^2$

KM 5+087



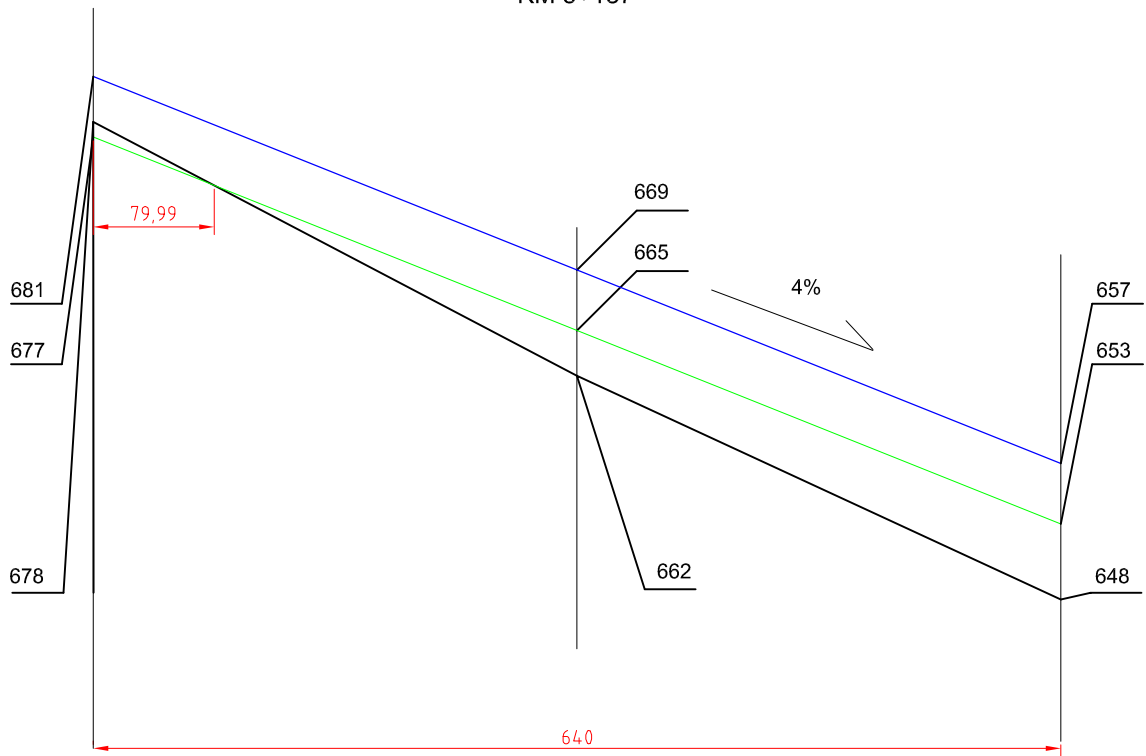
$P_{m<8mm} = 0,315m^2$

KM 5+112



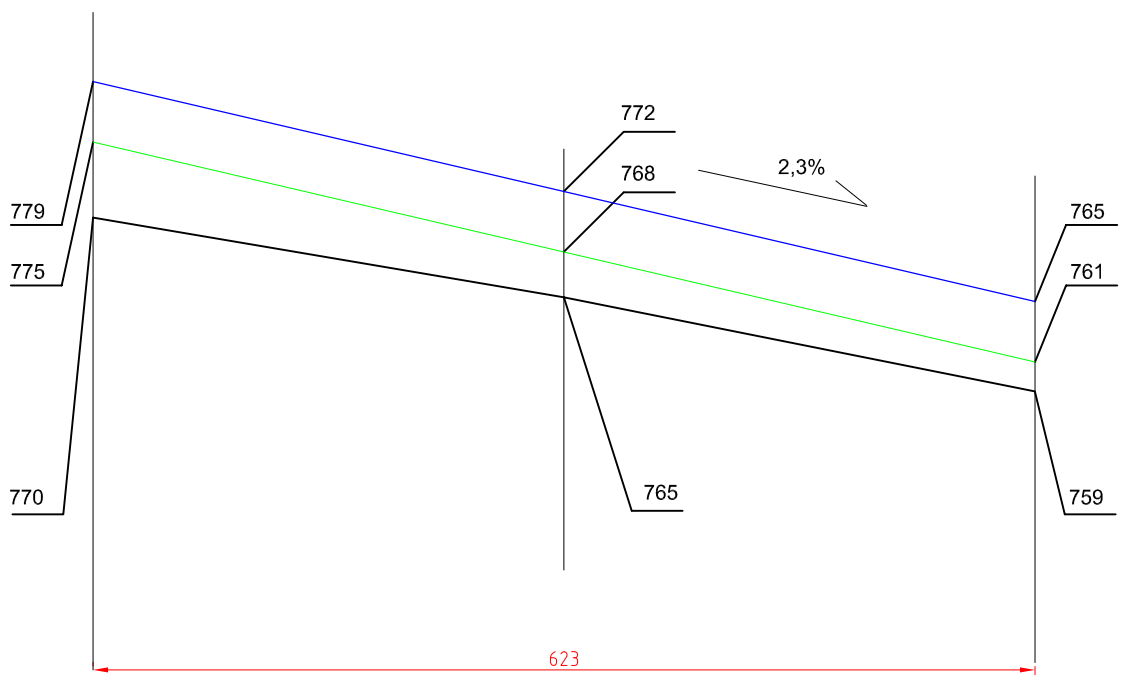
$P_{m<8mm} = 0,128m^2$

KM 5+137



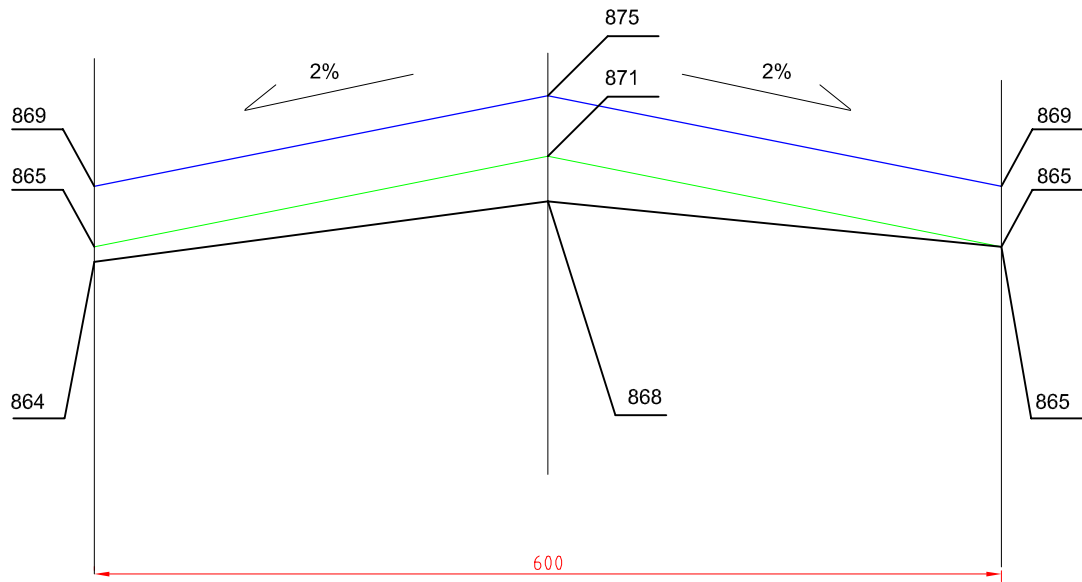
$P_{m<8mm} = 0,164m^2$

KM 5+162



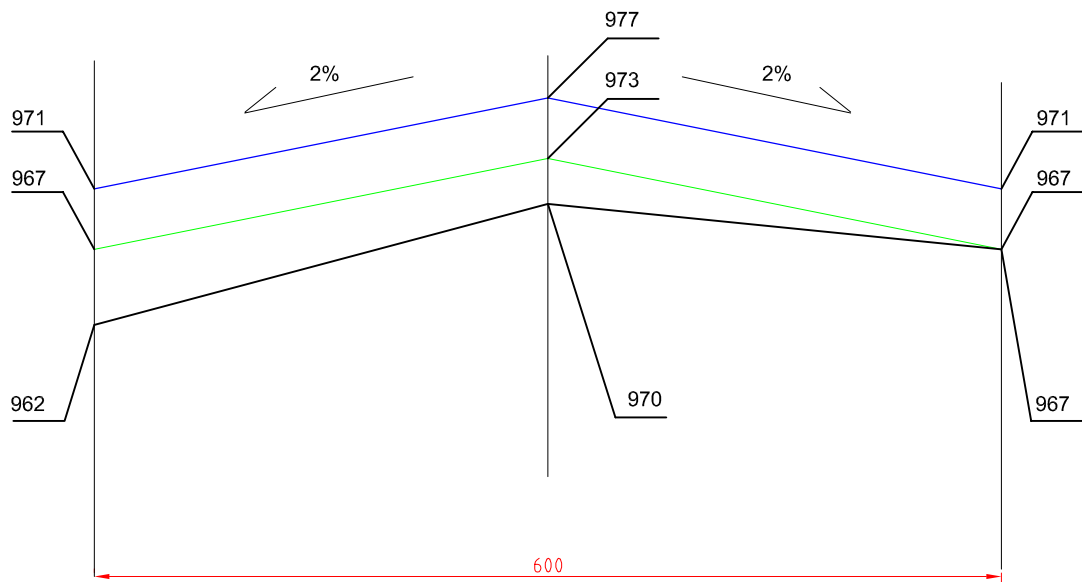
$P_{m<8mm} = 0,202m^2$

KM 5+187



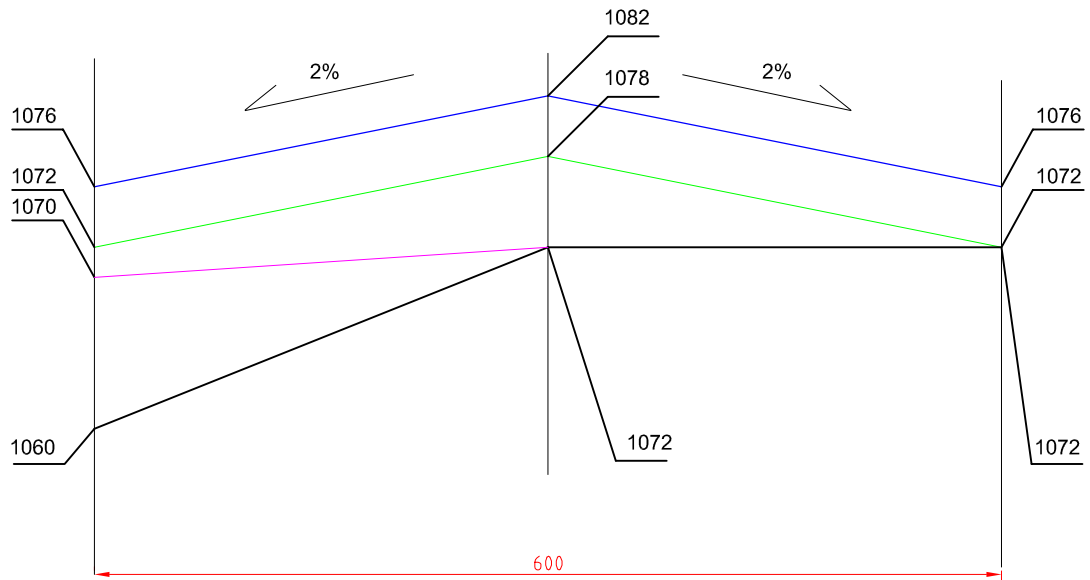
$P_{m<8mm} = 0,105m^2$

KM 5+212



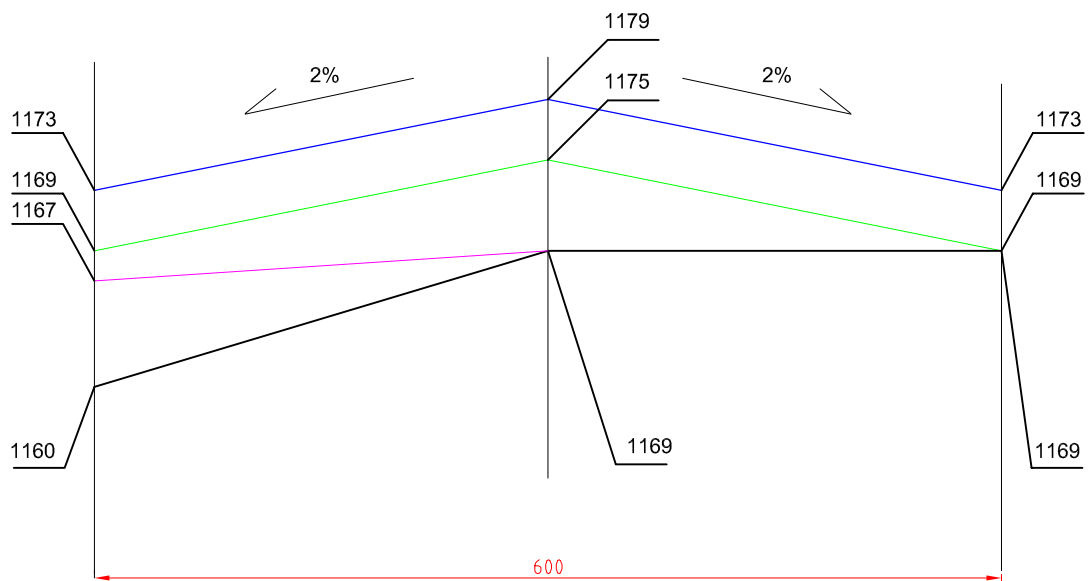
$P_{m<8mm} = 0,165m^2$

KM 5+237



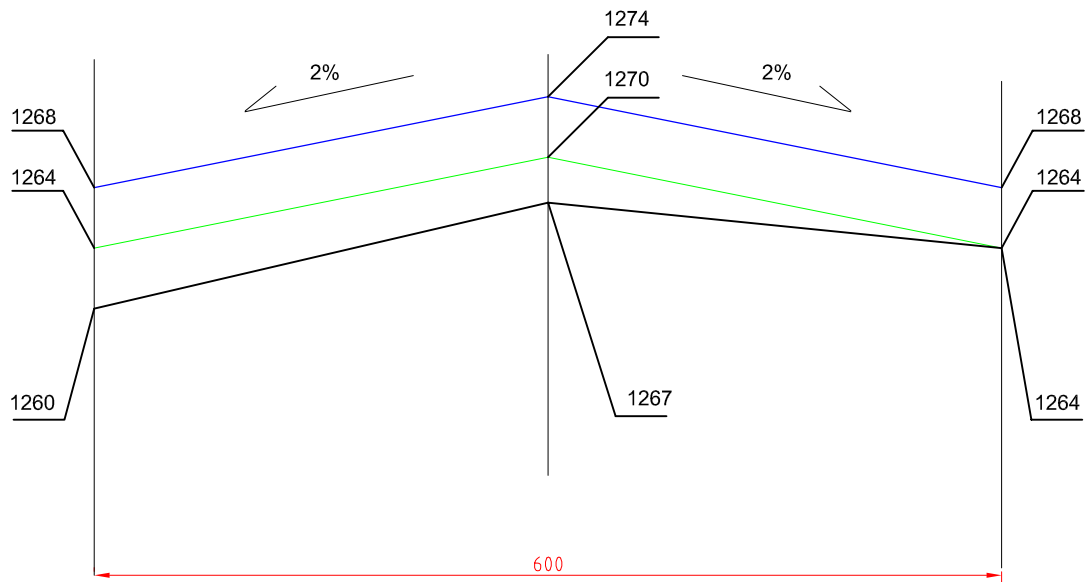
$P_{m<8mm} = 0,21m^2$
 $P_{t>8mm} = 0,15m^2$

KM 5+262



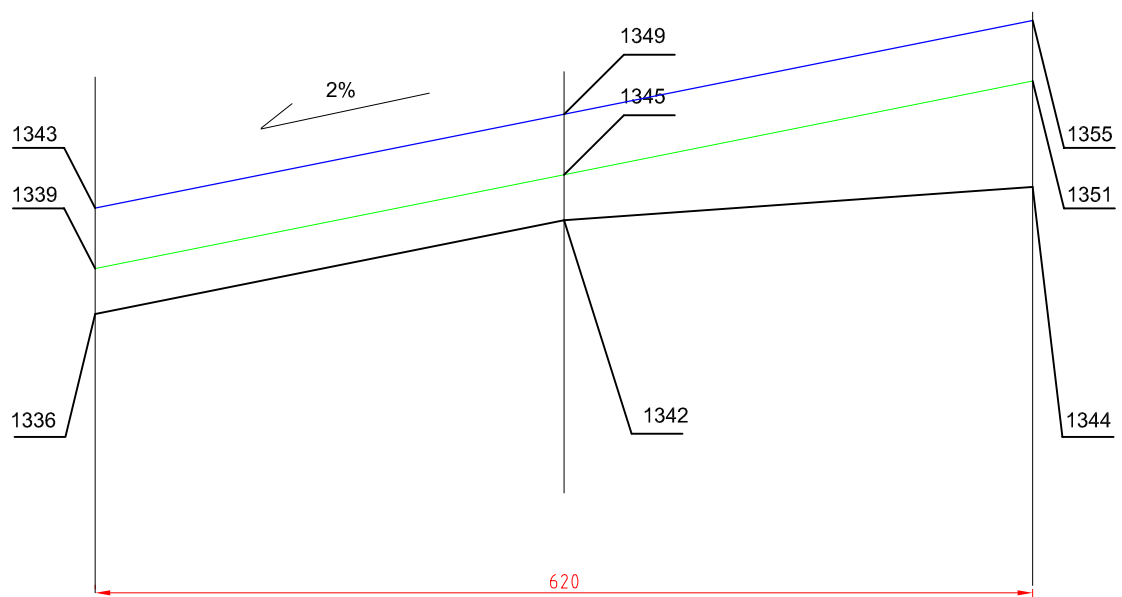
$P_{m<8mm} = 0,21m^2$
 $P_{t>8mm} = 0,105m^2$

KM 5+287



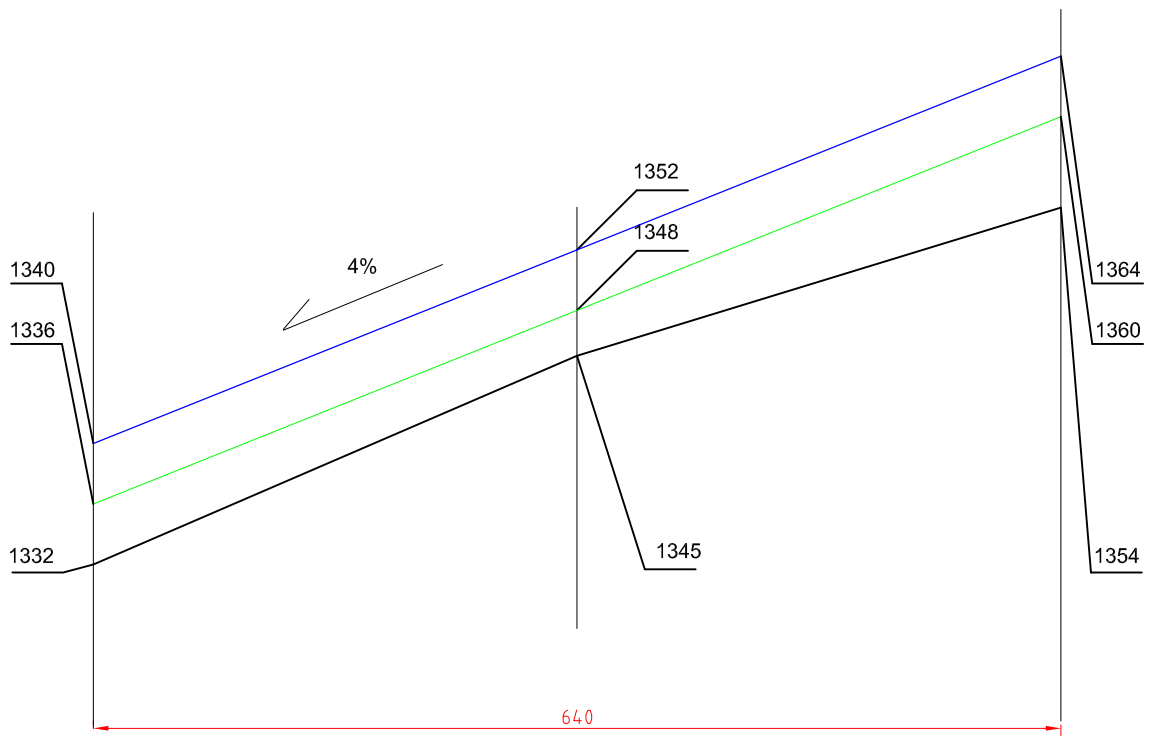
$P_{m<8mm} = 0,15m^2$

KM 5+312



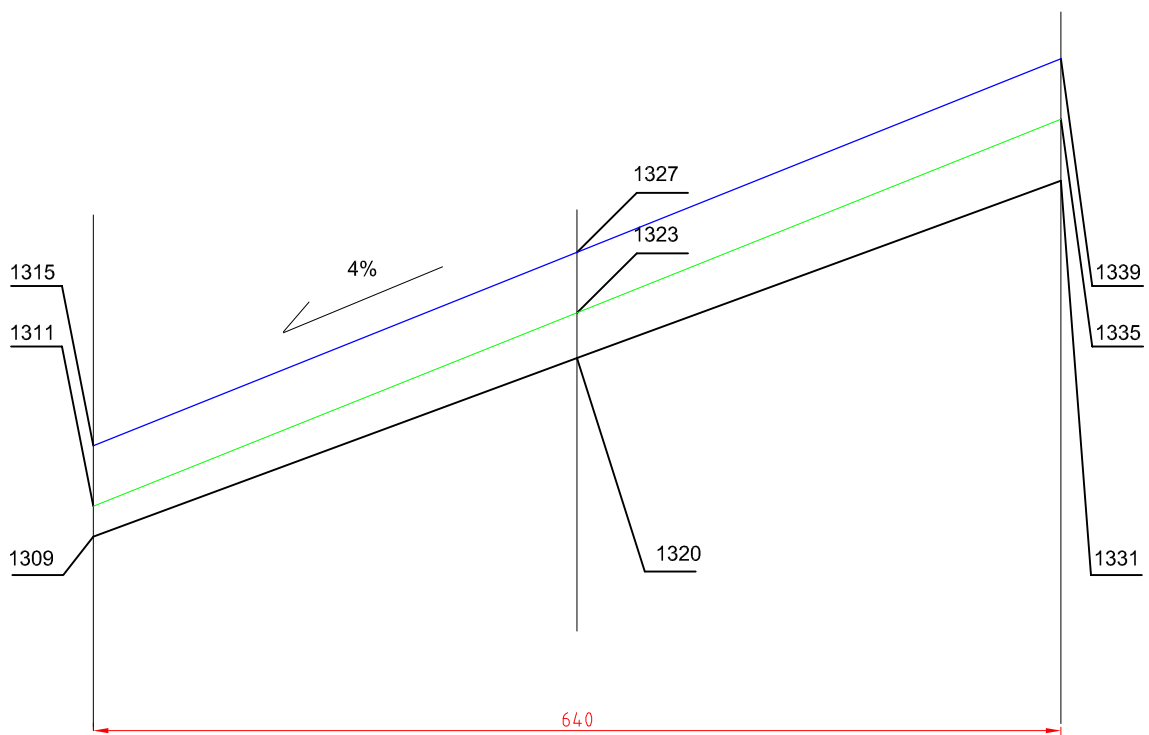
$P_{m<8mm} = 0,248m^2$

KM 5+337



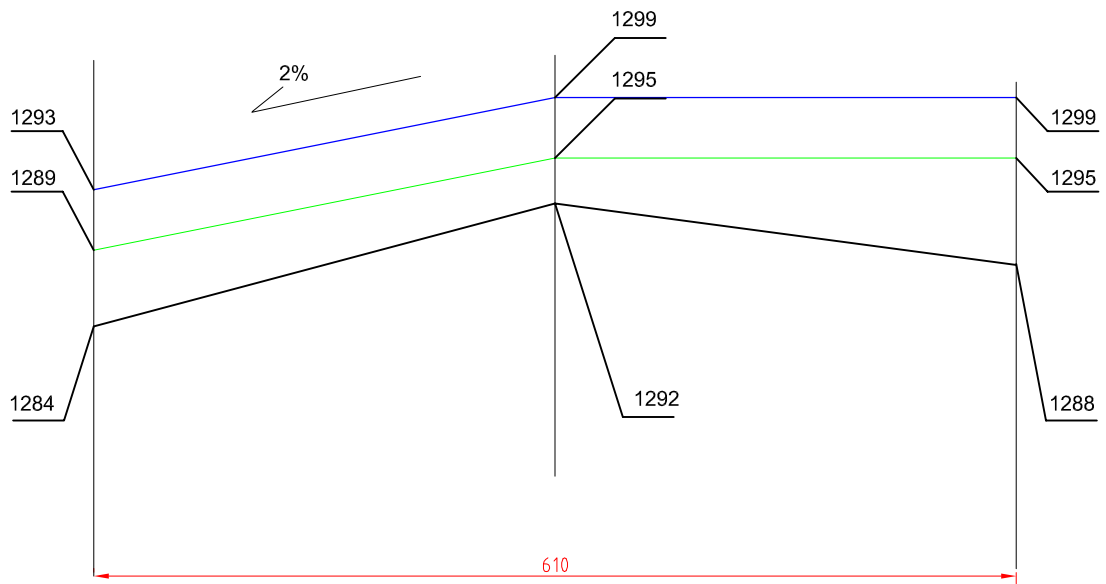
$P_{m<8mm} = 0,256m^2$

KM 5+362



$P_{m<8mm} = 0,193m^2$

KM 5+387



$P_{m<8mm} = 0,276m^2$

KM 5+391

