

# BAŠKOVCE

## LEGEND

### Land Use

- permanent grassland and other areas
- forest
- agricultural land

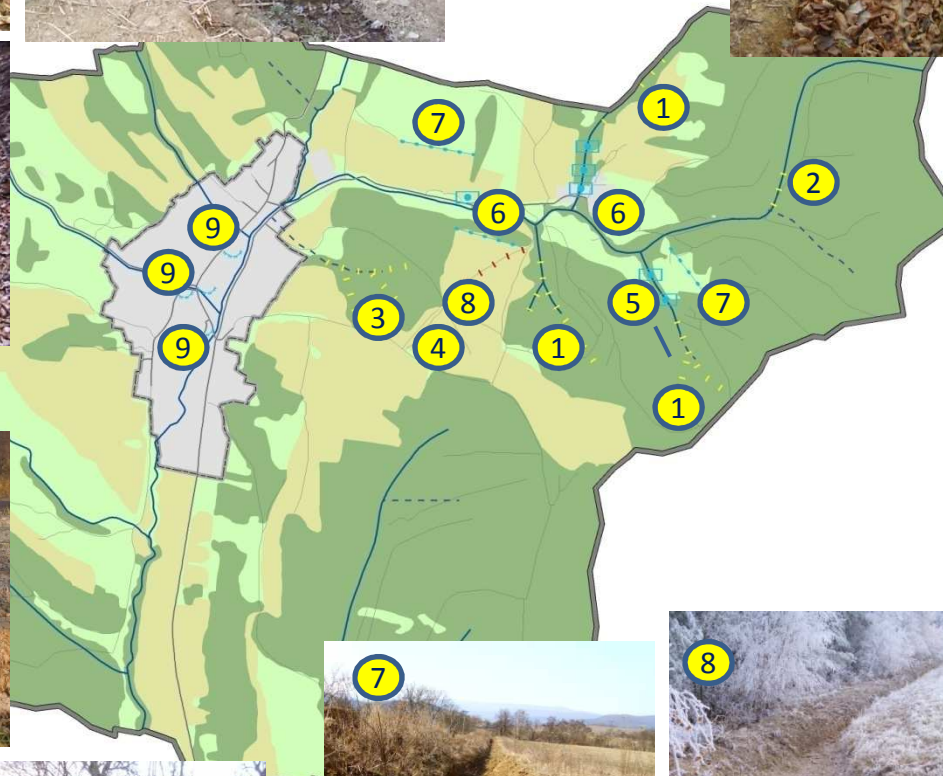
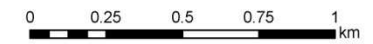
- local communication
- other communication
- flows
- dry flows

### Administrative boundaries

- border of the municipality
- built-up area municipality

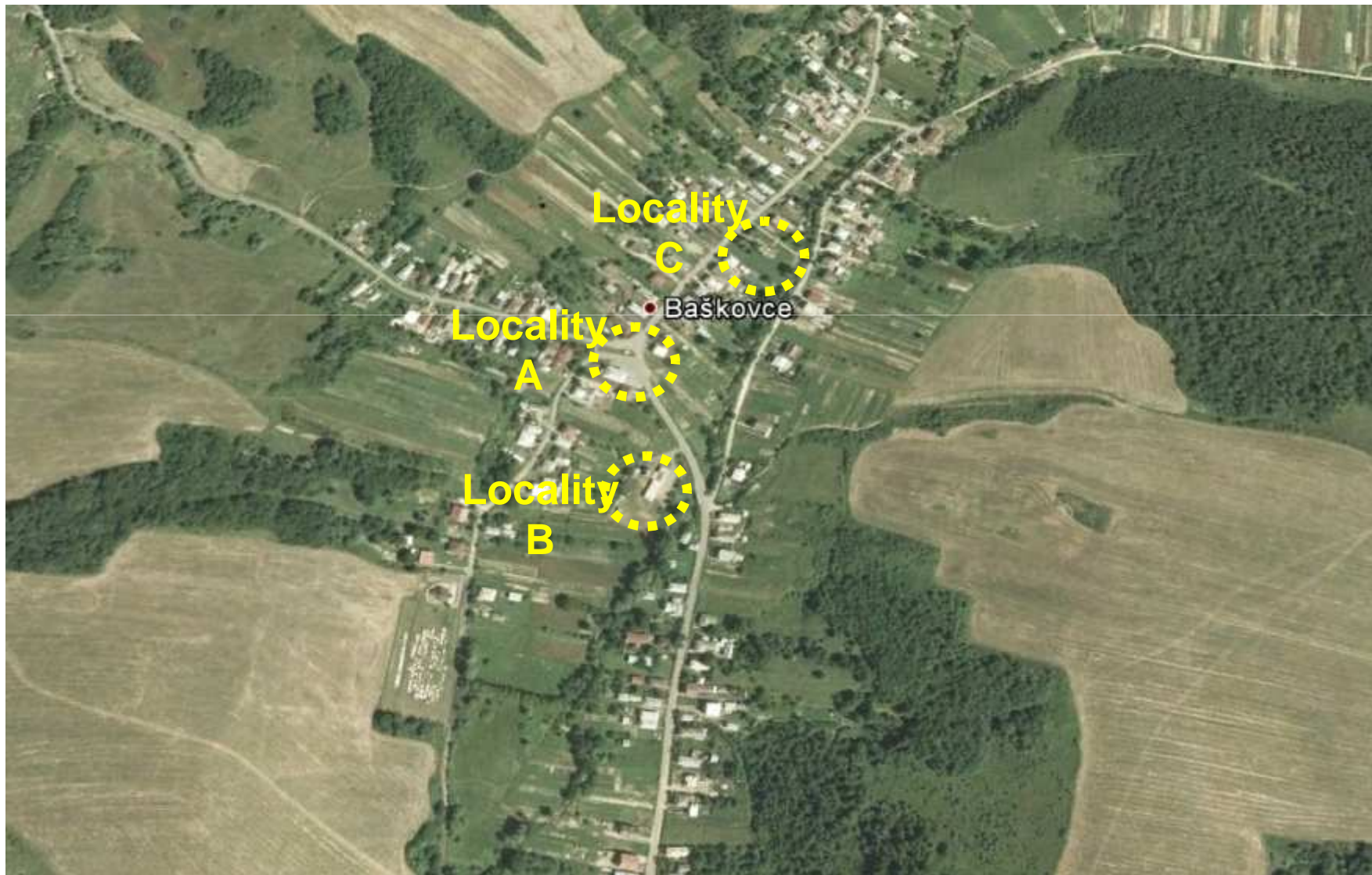
### Water retention measures

- polders, mounds
- rain water gardens
- indent
- dams
- infiltration furrow





**Baškovce – draft measures in the urban area**

**7 rainwater garsens with area 173 m<sup>2</sup>, on 3 localities.**



# Locality A – General Office

-  rainwater gardens 1,2
-  direction of rainwater



Rainwater garden 2:  
dimensions - 10 x 5 m  
area - 40 m<sup>2</sup>  
location on plot number 137/2

Rainwater garden 1 :  
dimensions – diameter of 5 m  
area – 20 m<sup>2</sup>  
location on plot number 1/1



## Locality B – Elementary School



rainwater gardens 3,4



direction of rainwater



### Rainwater garden 4:

dimensions - 8 x 2,5 m

area - 22 m<sup>2</sup>

location on plot number 511

### Rainwater garden 3 :



dimensions – diameter of 3 m

area – 7 m<sup>2</sup>

location on plot number 511



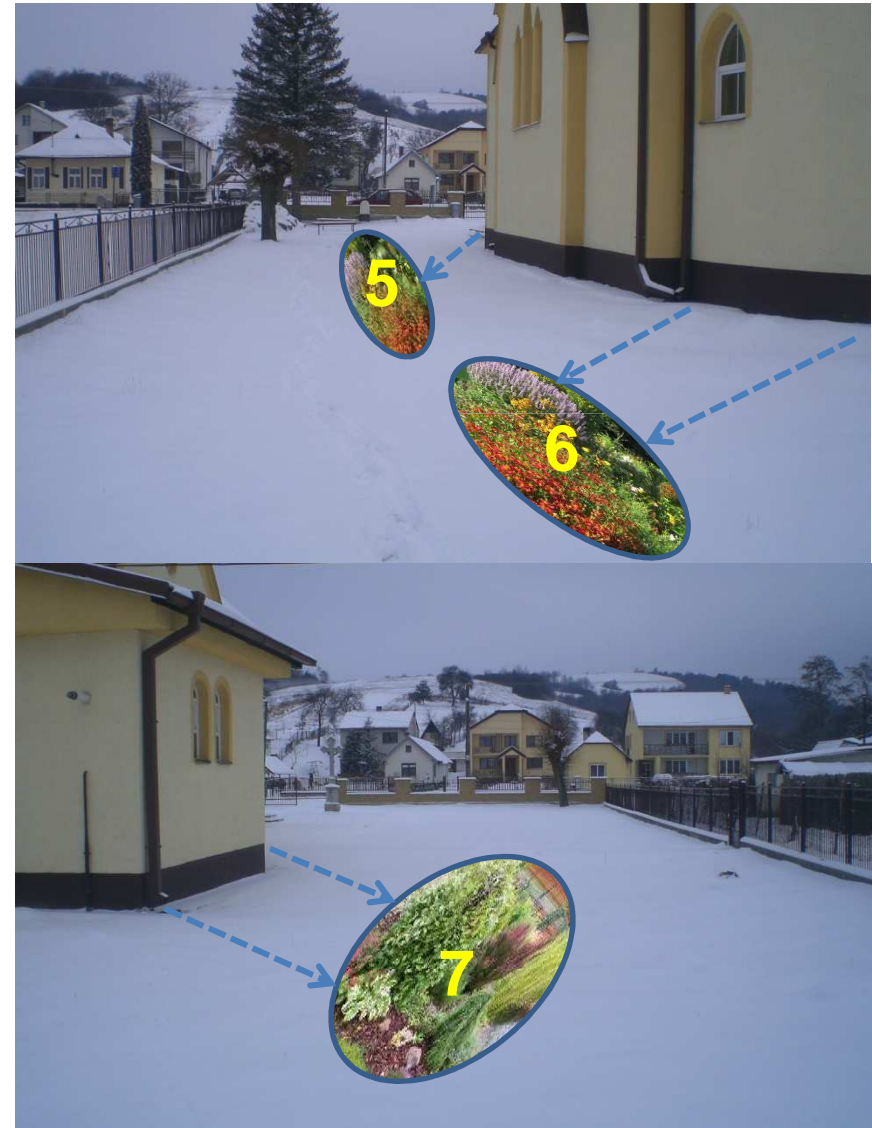
## Locality C – Church

-  rainwater gardens 5,6, 7
-  direction of rainwater



Rainwater garden 7:  
dimensions - 10 x 5 m  
area - 40 m<sup>2</sup>  
location on plot number 220




Rainwater gardens 4 and 5 :  
dimensions - 8 x 2,5 m  
area – 22 m<sup>2</sup>  
location on plot number 220







# ČERNINA



## LEGEND

### Land Use






-  permanent grassland and other areas
-  forest
-  agricultural land

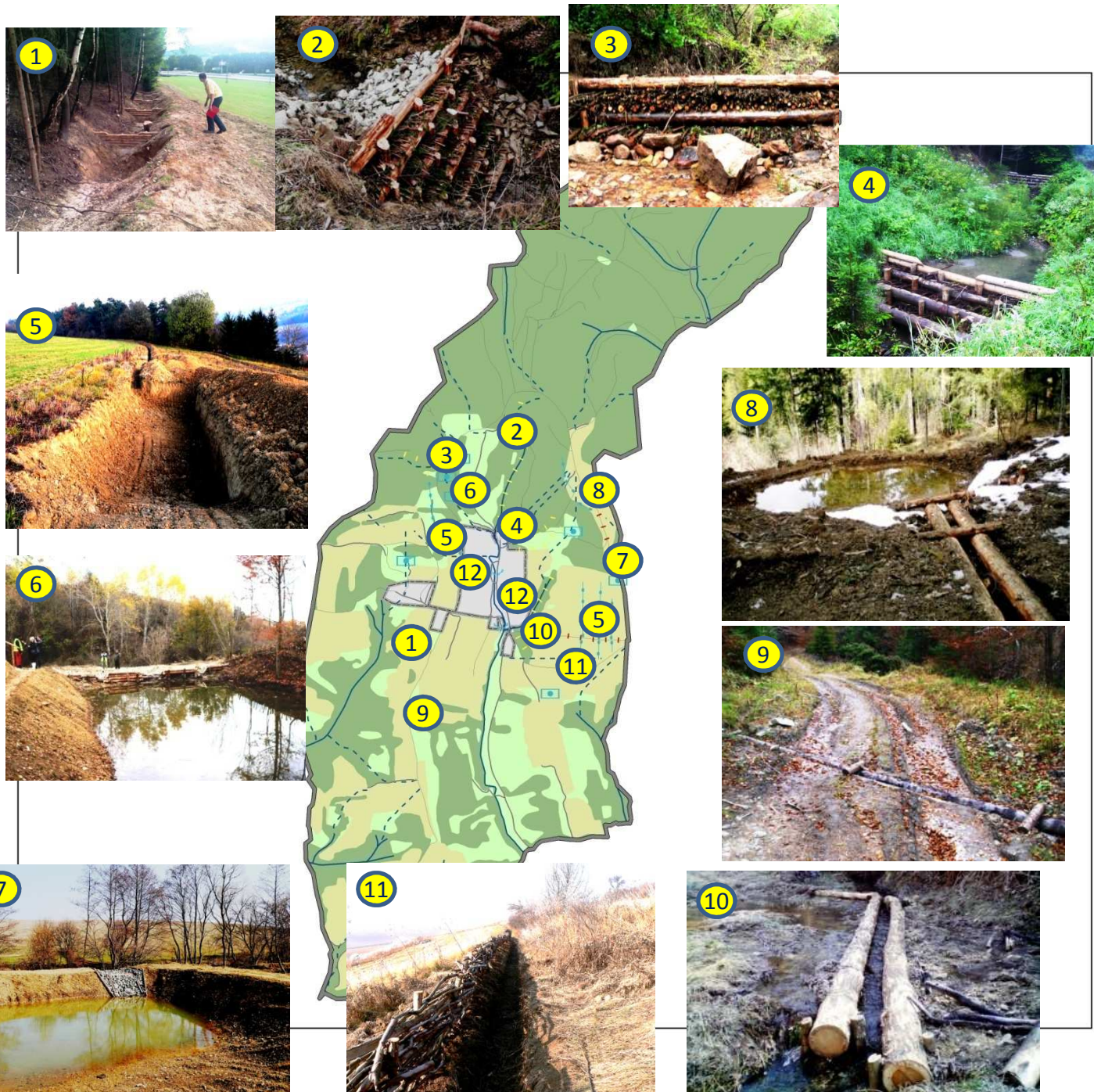
-  local communication
-  other communication
-  flows
-  dry flows

### Administrative boundaries

-  border of the municipality
-  built-up area municipality

### Water retention measures

-  polders, mounds
-  rain water gardens
-  indent
-  dams
-  infiltration furrow





## Černina – draft measures in the urban area

**7 rainwater garsens with area 137 m<sup>2</sup>, on 2 localities.**



# Locality A – Under the cemetery



 rainwater gardens 1,2, 3  
 direction of rainwater



Rainwater gardens 1,2 and 3:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 284



## Locality B – Park

-  rainwater gardens 4,5,6
-  direction of rainwater



Rainwater gardens 4 and 5:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 145





Rainwater garden 6:  
dimensions - diameter of 5 m  
area - 20 m<sup>2</sup>  
location on plot number 145




Rainwater garden 7:  
dimensions - diameter 3 m  
area - 7 m<sup>2</sup>  
location on plot number 145







# GRUZOVCE



## LEGEND

### Land Use






-  permanent grassland and other areas
-  forest
-  agricultural land

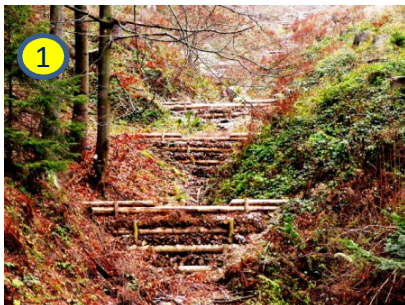
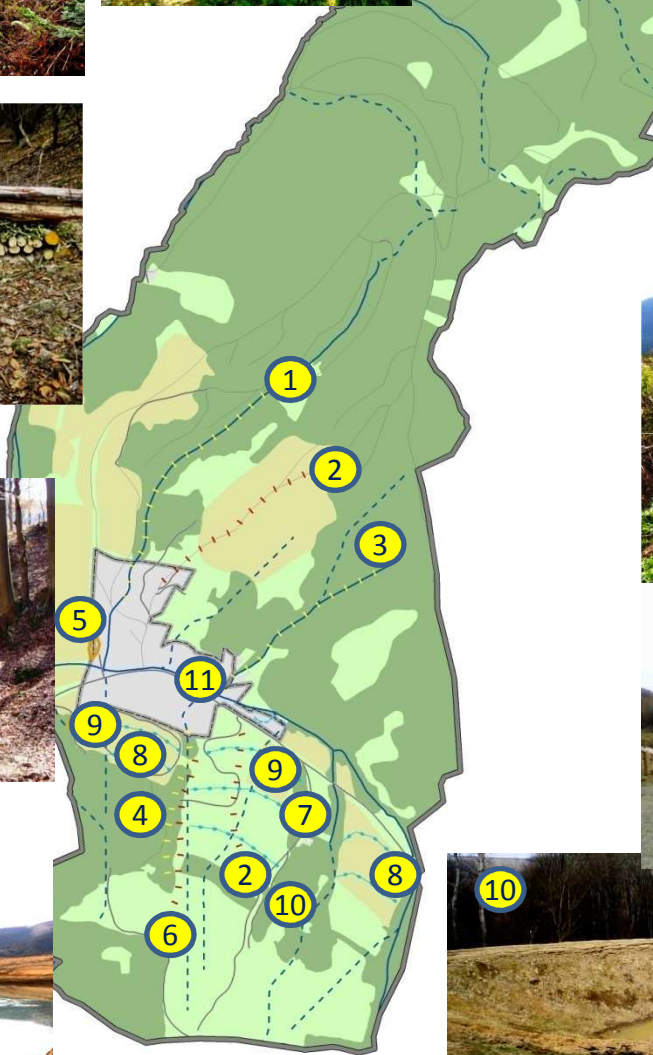
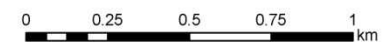
-  local communication
-  other communication
-  flows
-  dry flows

### Administrative boundaries

-  border of the municipality
-  built-up area municipality

### Water retention measures

-  polders, mounds
-  rain water gardens
-  indent
-  dams
-  infiltration furrow



**Gruzovce – draft measures in the urban area**

**2 rainwater garsens with area 62 m<sup>2</sup>, on 1 locality.**



# Locality A – General Office

- rainwater gardens 1, 2
- ➔ direction of rainwater



Rainwater garden 2:  
dimensions - 10 x 5 m  
area - 40 m<sup>2</sup>  
location on plot number 24/2




Rainwater garden 1:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 24/2







# HRUBOV



## LEGEND

### Land Use






-  permanent grassland and other areas
-  forest
-  agricultural land

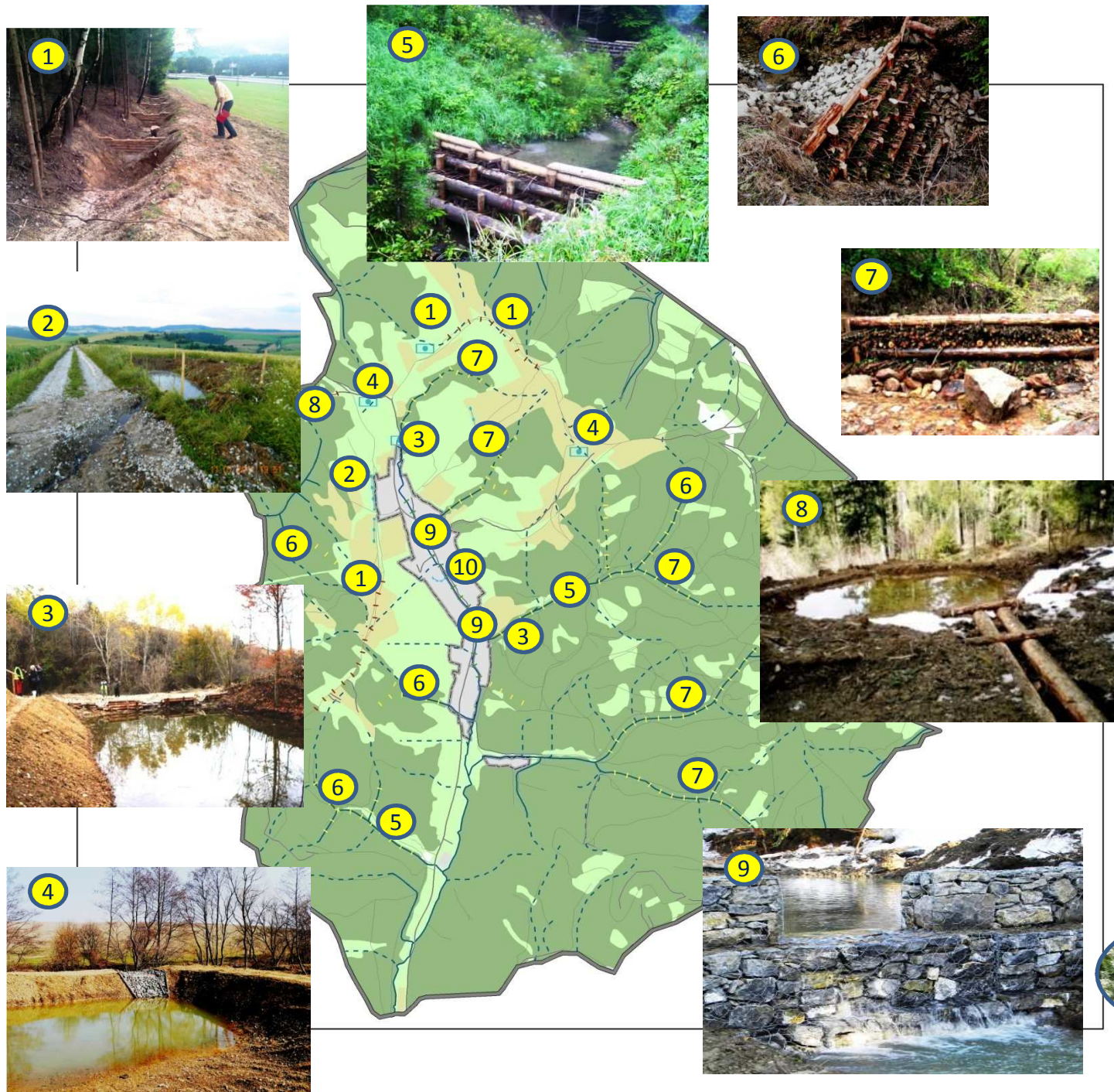
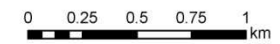
-  local communication
-  other communication
-  flows
-  dry flows

### Administrative boundaries

-  border of the municipality
-  built-up area municipality

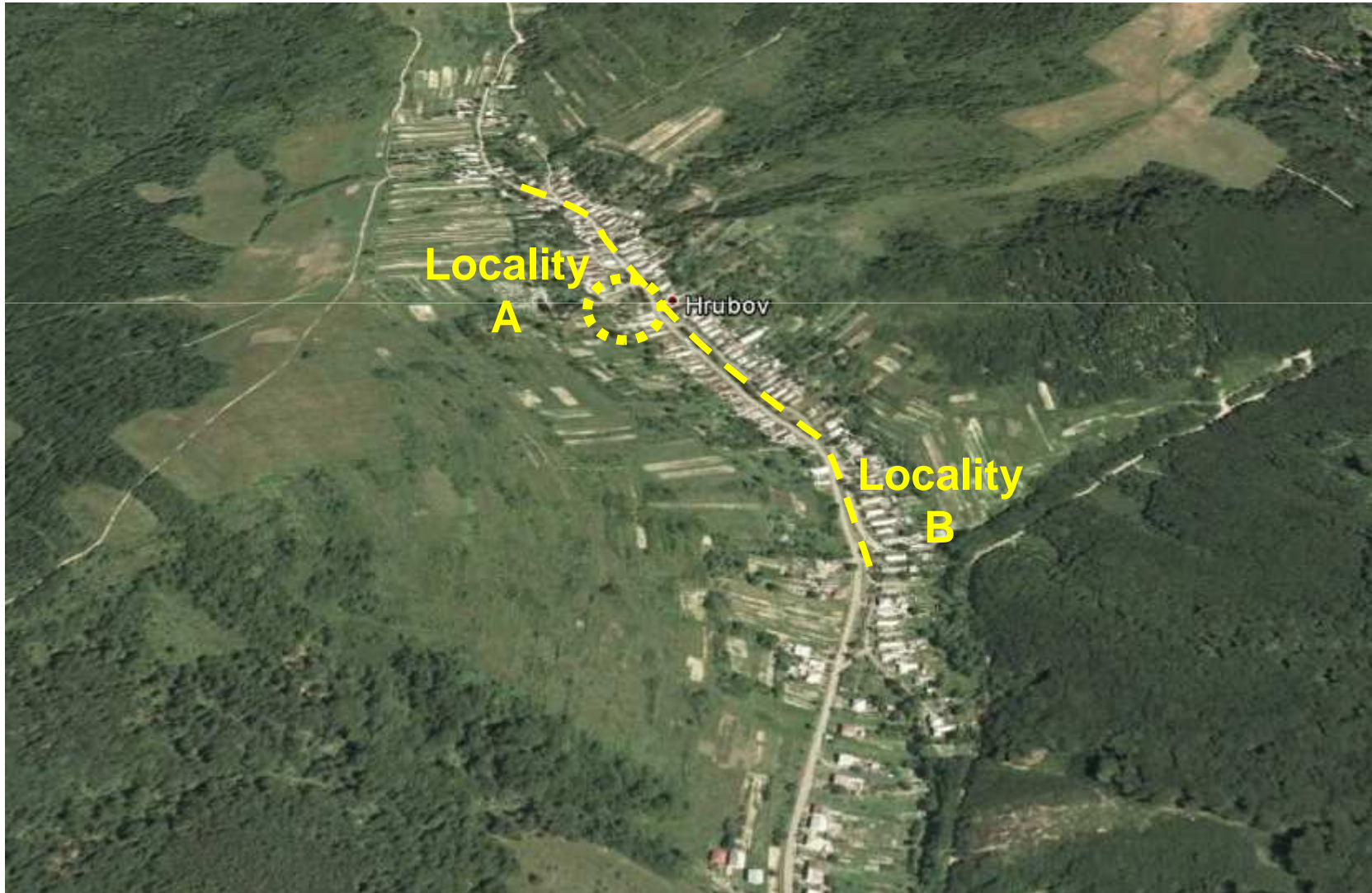
### Water retention measures

-  polders, mounds
-  rain water gardens
-  indent
-  dams
-  infiltration furrow





**Hrubov – draft measures in the urban area**

**2 rainwater garsens with area 44 m<sup>2</sup>, on 1 locality and 10 stone dams in stream.**



# Locality A – Elementary School

 rainwater gardens 1,2  
 direction of rainwater

Rainwater gardens 1 and 2:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 380

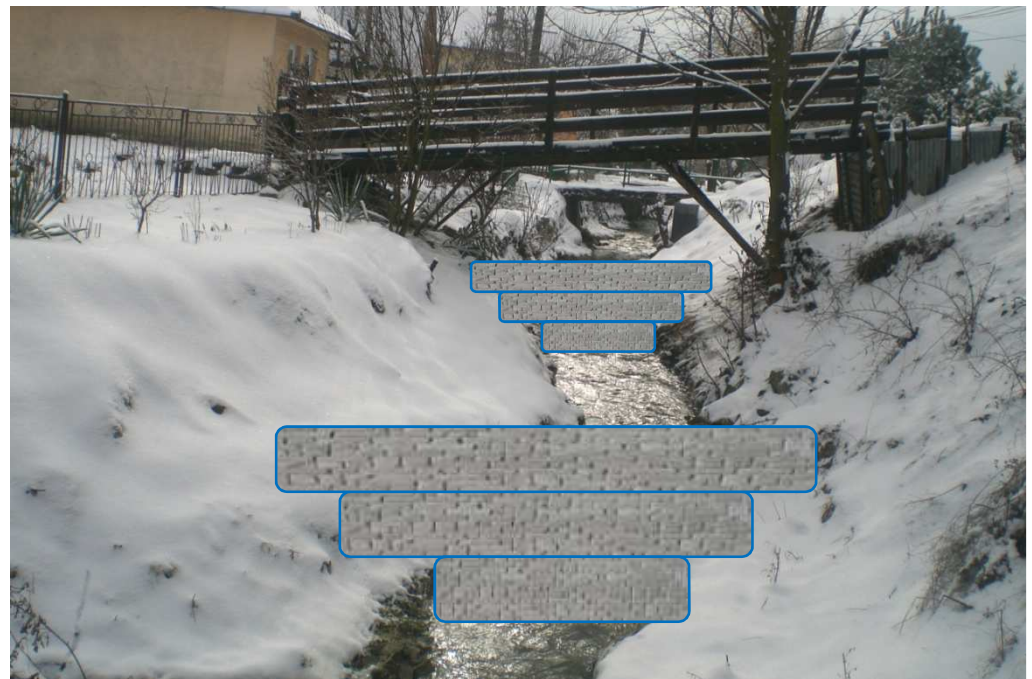




# Locality B – Stream

- stone dams
- ➔ flow direction

Stone dams :  
location on plot number 158  
the expected number:10



# OHRADZANY

## LEGEND

### Land Use

- permanent grassland and other areas
- forest
- agricultural land

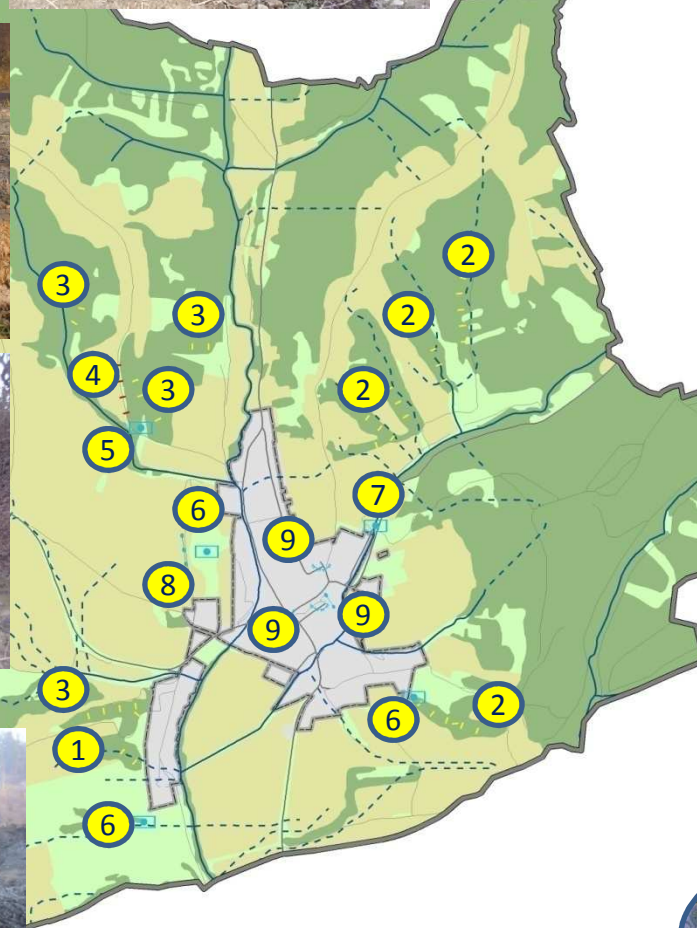
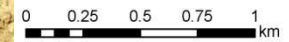
- local communication
- other communication
- flows
- dry flows

### Administrative boundaries

- border of the municipality
- built-up area municipality

### Water retention measures

- polders, mounds
- rain water gardens
- indent
- dams
- infiltration furrow



**Ohradzany – draft measures in the urban area**

**11 rainwater garsens with area 282 m<sup>2</sup>, on 3 localities and 4 infiltration pits.**



# Locality A – General Office

  rainwater gardens 1, 2, 3

 direction of rainwater





Rainwater gardens 1 and 2:  
dimensions – diameter of 3 m  
area – 7 m<sup>2</sup>  
location on plot number 4

Rainwater garden 3:  
dimensions – 8 x 2,5 m  
area – 22 m<sup>2</sup>  
location on plot number 256

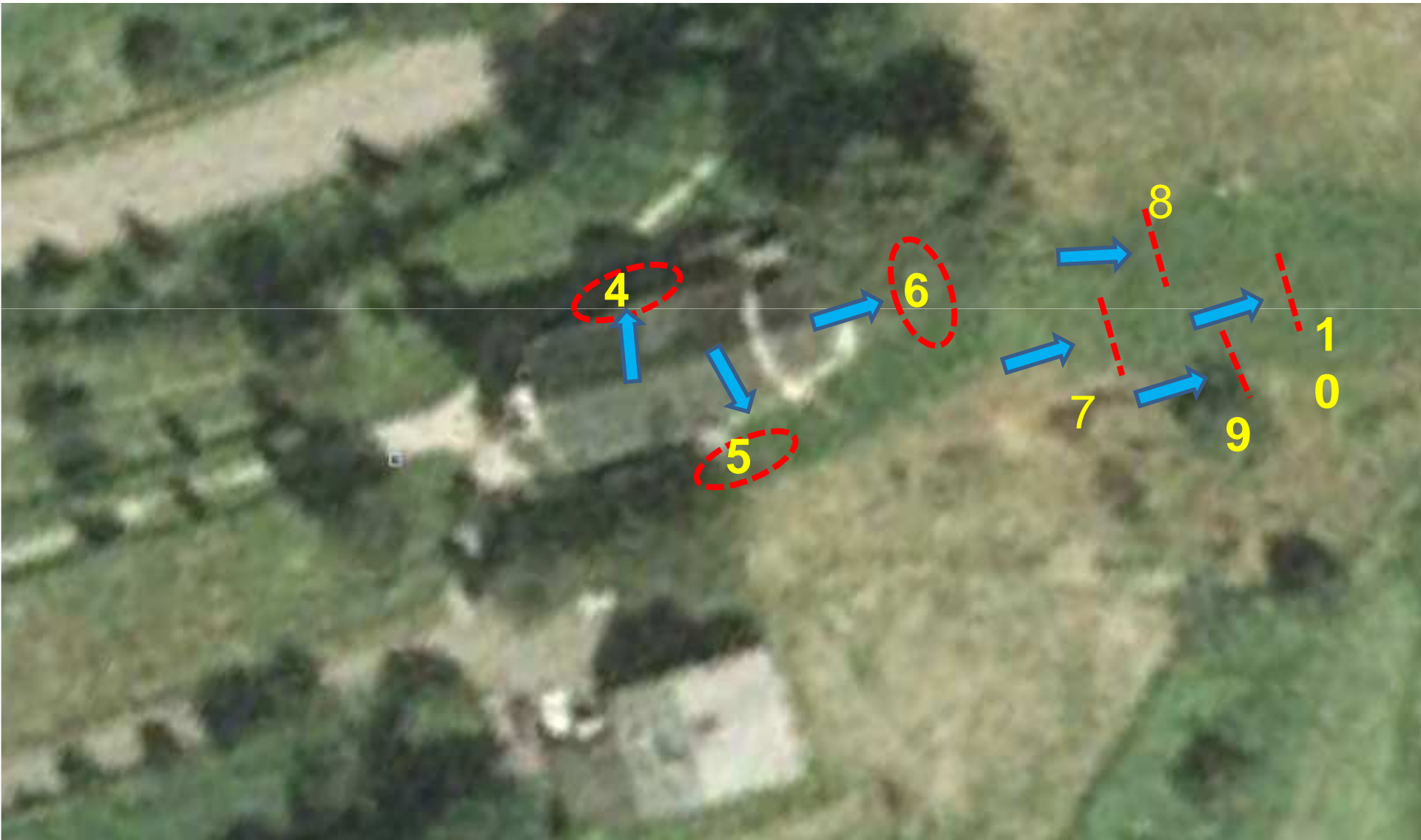


# Locality B – Church

 rainwater gardens 4, 5, 6

 direction of rainwater

 infiltration pits 7, 8, 9, 10



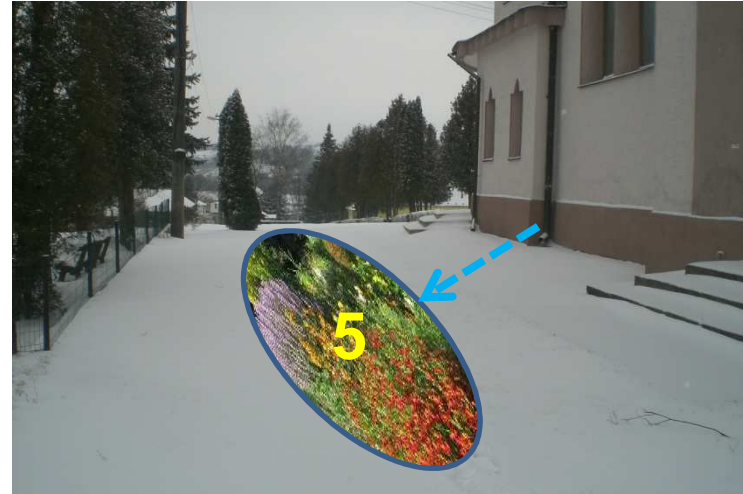
Rainwater garden 4:  
dimensions - 10 x 5 m  
area - 40 m<sup>2</sup>  
location on plot number 301



Rainwater garden 6:  
dimensions - 10 x 5 m  
area - 40 m<sup>2</sup>  
location on plot number 301



Rainwater garden 5:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 301



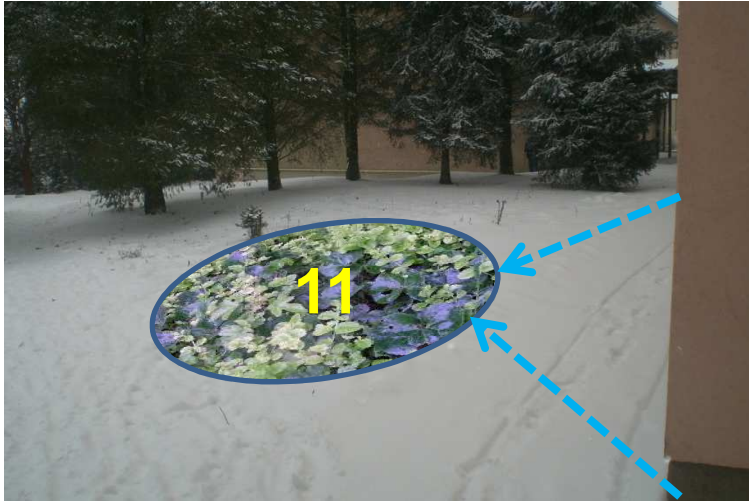
Infiltration pits 7, 8, 9, 10:  
dimensions - 3 x 1 x 0,5 m  
location on plot number 300







Rainwater garden 11:  
dimensions - diameter of 5 m  
area - 20 m<sup>2</sup>  
location on plot number 259/1



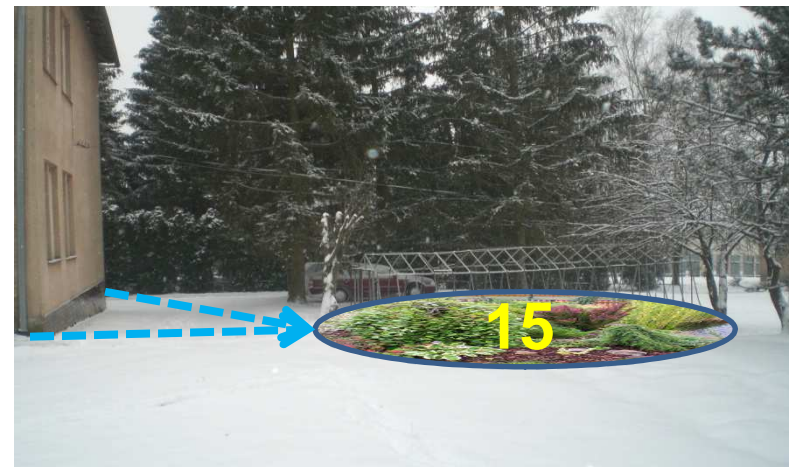
Rainwater garden 14:  
dimensions - 10 x 5 m  
area - 40 m<sup>2</sup>  
location on plot number. 259/1



Rainwater gardens 12 and 13:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 259/1






Rainwater garden 15:  
dimensions - 10 x 5 m  
area - 40 m<sup>2</sup>  
location on plot number 259/1







# SLOVENSKÁ VOLOVÁ



## LEGEND

### Land Use






-  permanent grassland and other areas
-  forest
-  agricultural land

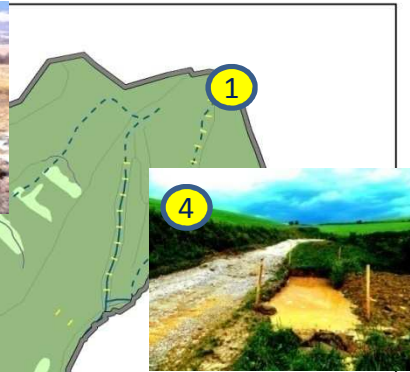
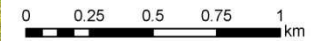
-  local communication
-  other communication
-  flows
-  dry flows

### Administrative boundaries

-  border of the municipality
-  built-up area municipality

### Water retention measures

-  polders, mounds
-  rain water gardens
-  indent
-  dams
-  infiltration furrow



## Slovenská Volová – draft measures in the urban area

6 rainwater garsens with area 150 m<sup>2</sup>, on 3 localities and 13 stone dams in stream.



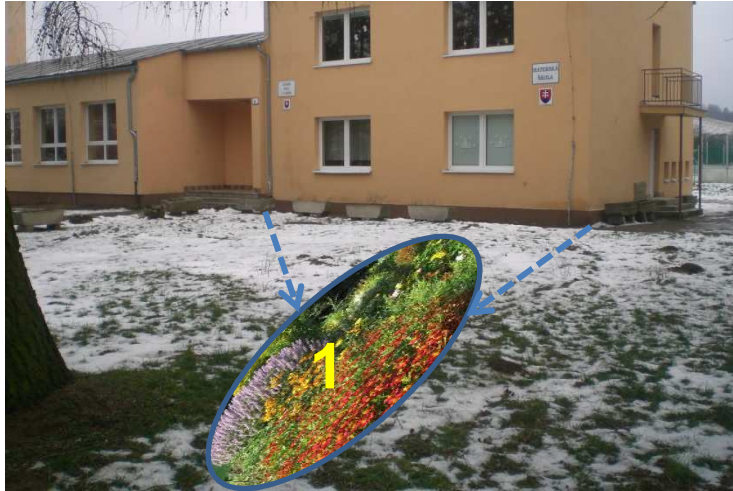
# Locality A – Elementary School

 rainwater gardens 1, 2, 3, 4

 direction of rainwater



Rainwater garden 1:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 312/9



Rainwater garden 3:  
dimensions - 10 x 5 m  
area - 40 m<sup>2</sup>  
location on plot number. 312/9





Rainwater garden 2:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 312/9



Rainwater garden 4:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 312/9



## Locality B – General Office

 rainwater gardens 5,6  
 direction of rainwater



Rainwater garden 6:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 63/6

Rainwater garden 5:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 63/6



# Locality C – Stream

----- stone dams 1,2

➔ flow direction

Stone dams 1:

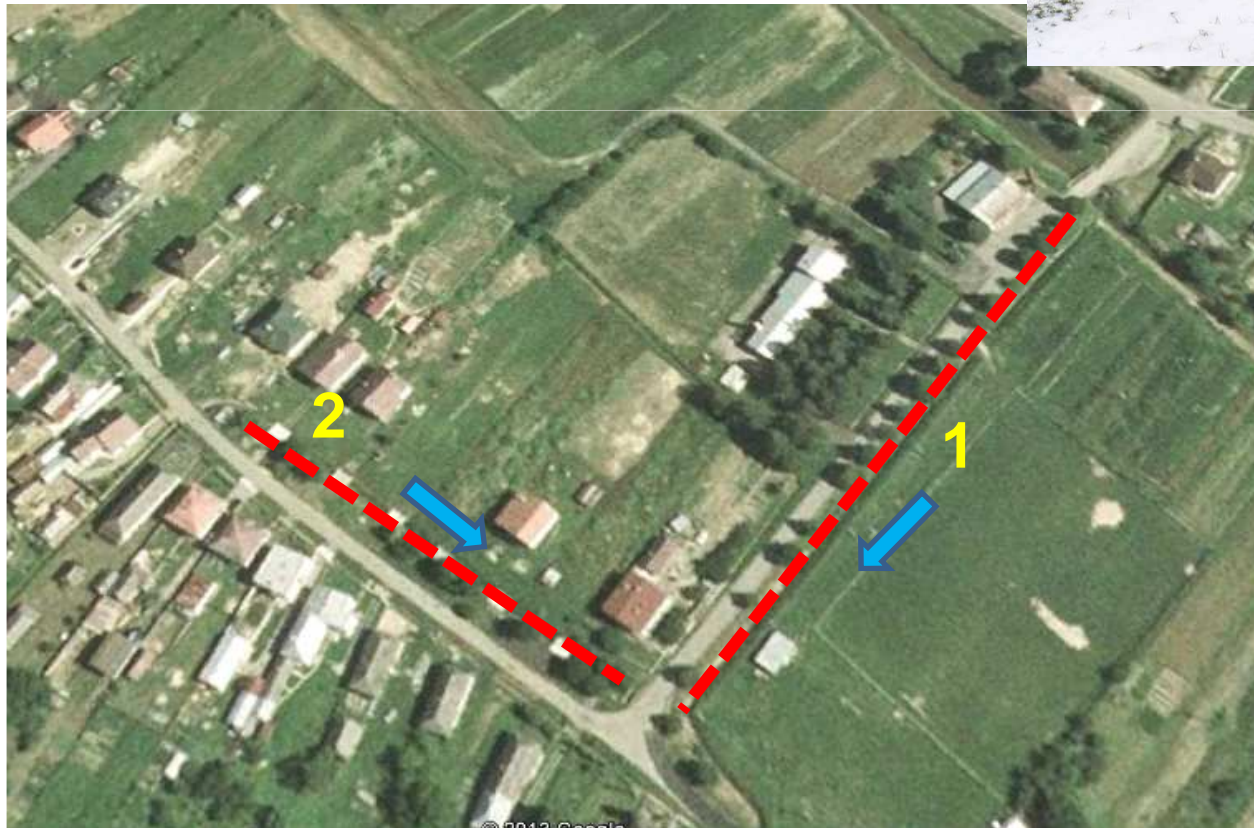
location on plot number 704/14

the expected number: 8

Stone dams 2:

location on plot number 62/4

the expected number: 5



# SOPKOVCE

## LEGEND

### Land Use

- permanent grassland and other areas
- forest
- agricultural land

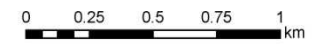
- local communication
- other communication
- flows
- dry flows

### Administrative boundaries

- border of the municipality
- built-up area municipality

### Water retention measures

- polders, mounds
- rain water gardens
- indent
- dams
- infiltration furrow





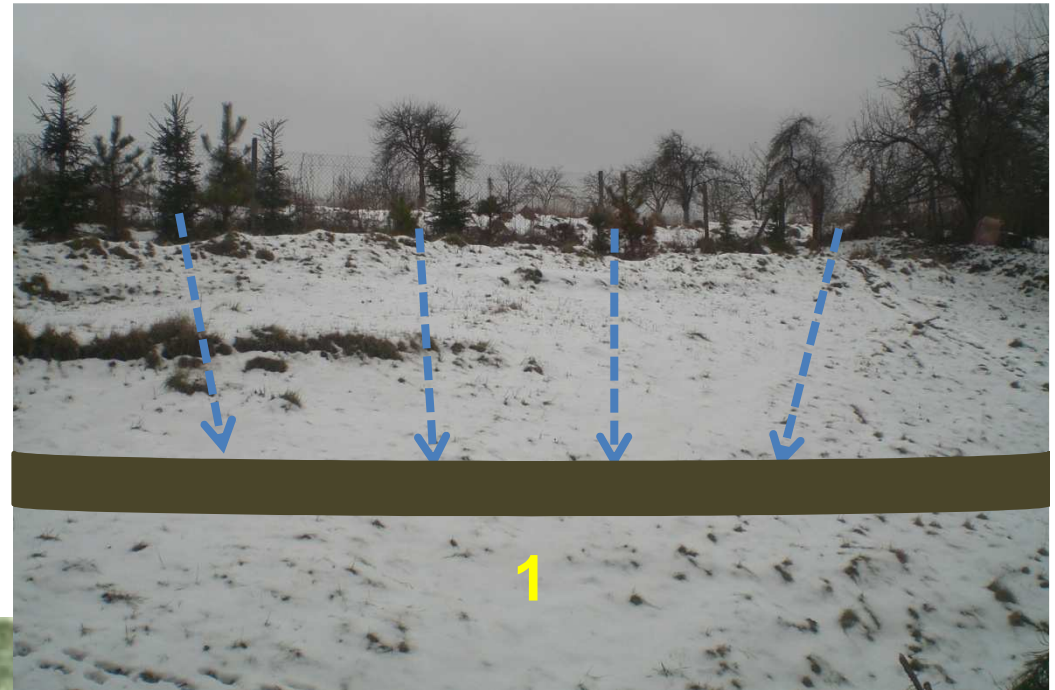
**Sopkovce – draft measures in the urban area**

**1 infiltration furrow and 2 infiltration mounds on 2 localities.**



# Locality A – General Office

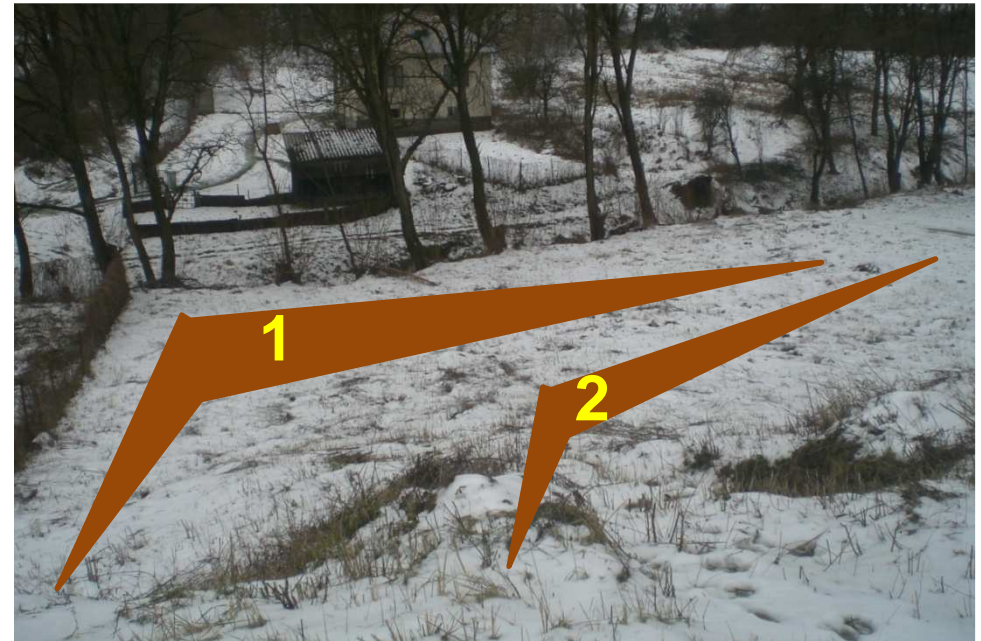
- infiltration furrow 1
- direction of rainwater



Infiltration furrow 1:  
dimensions - 20 x 1 x 0,5 m  
location on plot number 72

## Locality B – Under the cemetery

- infiltration mounds
- ➔ direction of rainwater



Infiltration mounds 1,2:  
location on plot number 18

# TURCOVCE

## LEGEND

### Land Use

- permanent grassland and other areas
- forest
- agricultural land

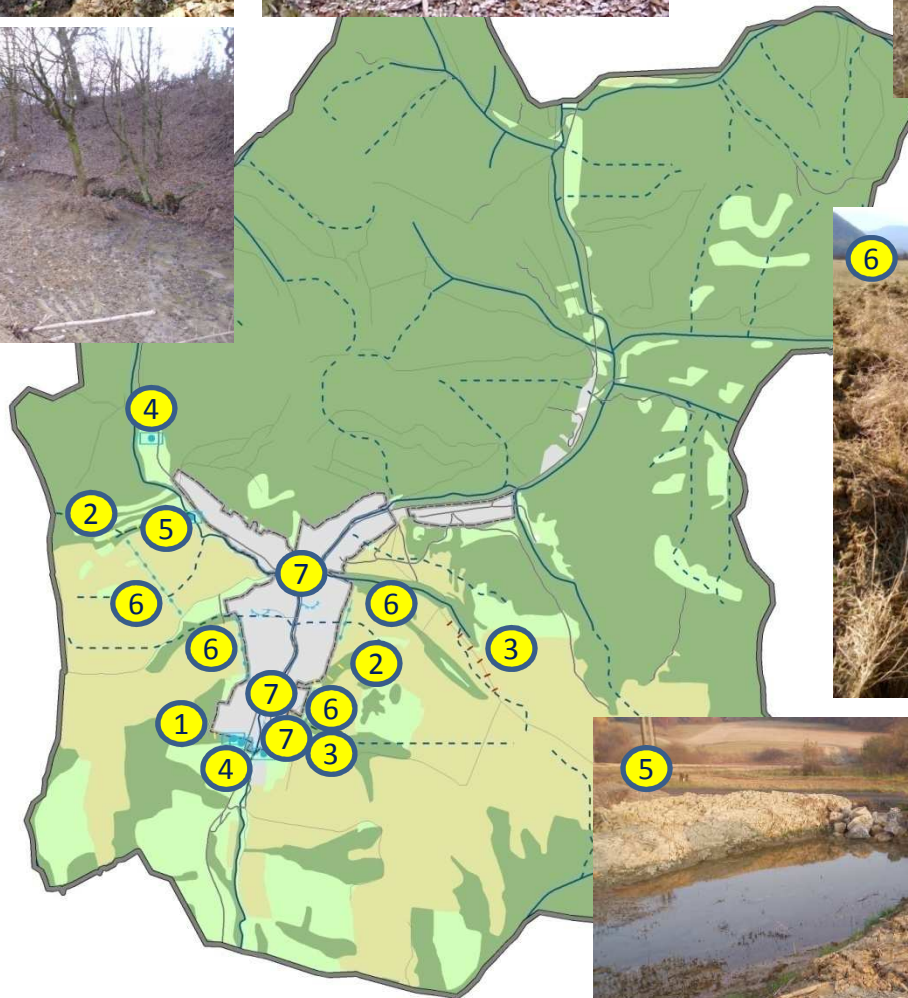
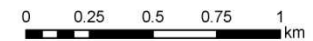
- local communication
- other communication
- flows
- dry flows

### Administrative boundaries

- border of the municipality
- built-up area municipality

### Water retention measures

- polders, mounds
- rain water gardens
- indent
- dams
- infiltration furrow



**Turcovce – draft measures in the urban area**

**9 rainwater garsens with area 193 m<sup>2</sup>, on 3 localities.**



# Lokalita A – Kindergarten



rainwater garden 1





direction of rainwater



Rainwater garden 1:  
dimensions - 8 x 2,5 m  
area – 22 m<sup>2</sup>  
location on plot number 295



# Lokalita B – Church

 rainwater gardens 2,3, 4  
 direction of rainwater

Rainwater garden 2:  
dimensions - 10 x 5 m  
area - 40 m<sup>2</sup>  
location on plot  
number 99


Rainwater garden 3:  
dimensions - diameter of 3m  
area - 7 m<sup>2</sup>  
location on plot number 99



Rainwater garden 4:  
dimensions - 8 x 2,5 m  
area - 22 m<sup>2</sup>  
location on plot number 99



# Lokalita C – Elementary School

 rainwater gardens 6, 7, 8, 9

 direction of rainwater





Rainwater garden 6:

dimensions - diameter of 5 m

area - 20 m<sup>2</sup>

location on plot number 9



Rainwater garden 7:

dimensions - diameter of 5 m

area - 20 m<sup>2</sup>

location on plot number 9

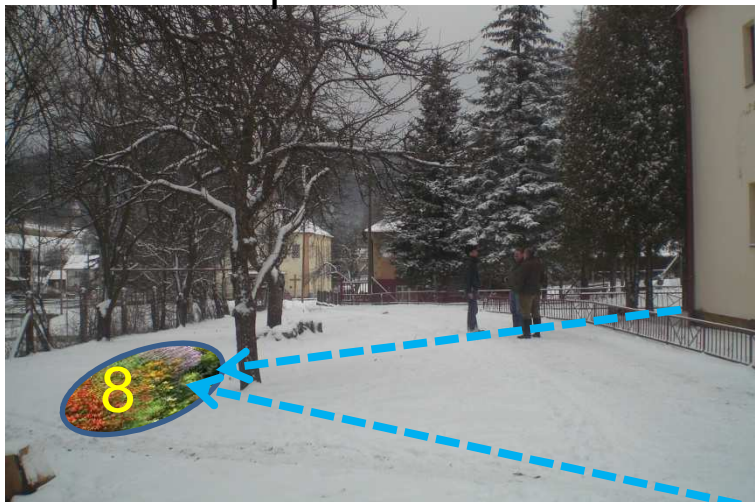


Rainwater garden 8:

dimensions - 8 x 2,5 m

area - 22 m<sup>2</sup>

location on plot number 9



Rainwater garden 9:

dimensions - 10 x 5 m

area - 40 m<sup>2</sup>

location on plot number 10

