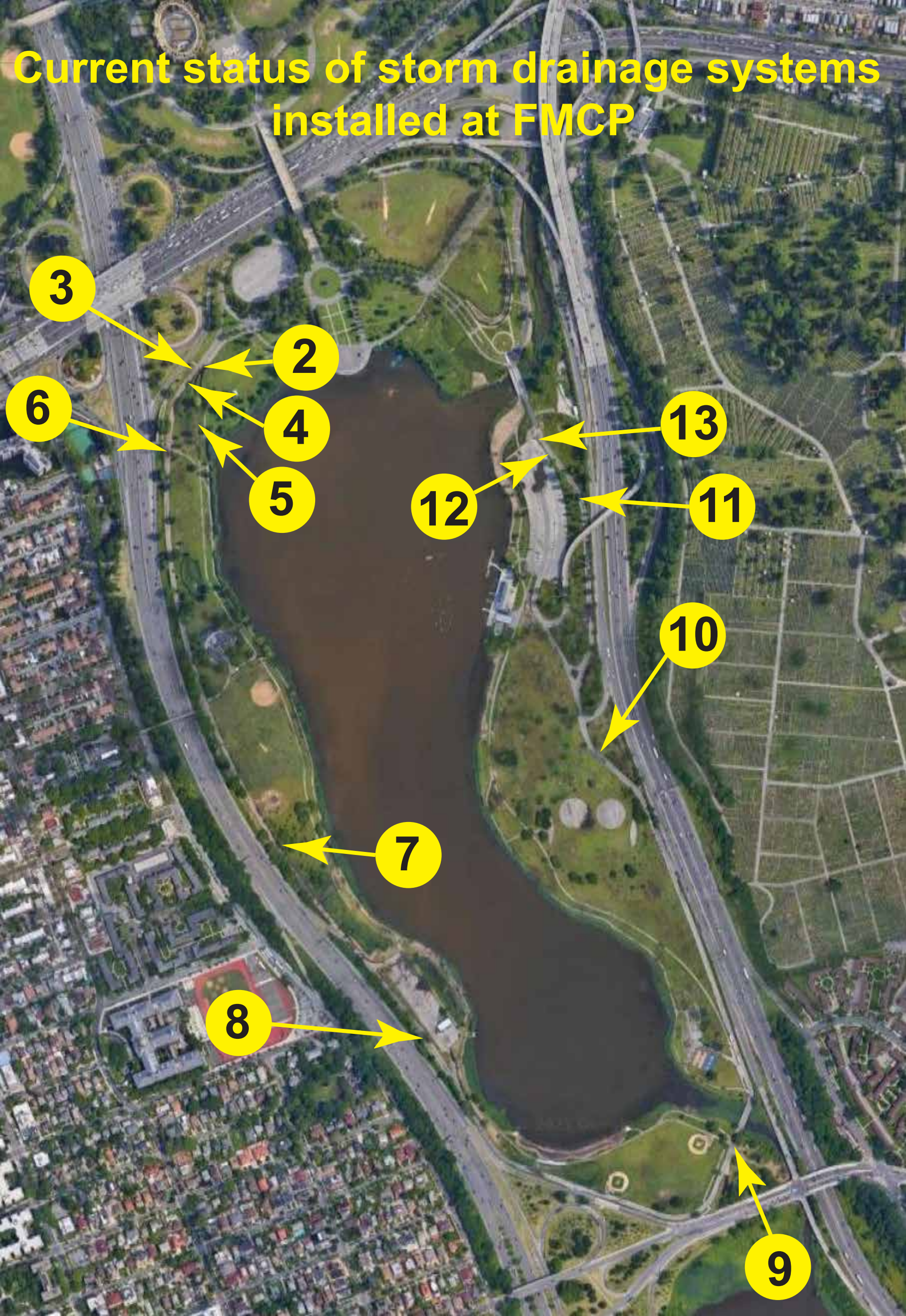


Current status of storm drainage systems installed at FMCP



3

2

6

4

5

12

13

11

10

7

8

9

I suspect pipe rupture underground.
Water comes out at much higher spot than anywhere
around and refilling puddle pictured at page 3. I removed
soil to the curb from paved roads around while I was trying
to locate the source of the water.
Needs further investigation.

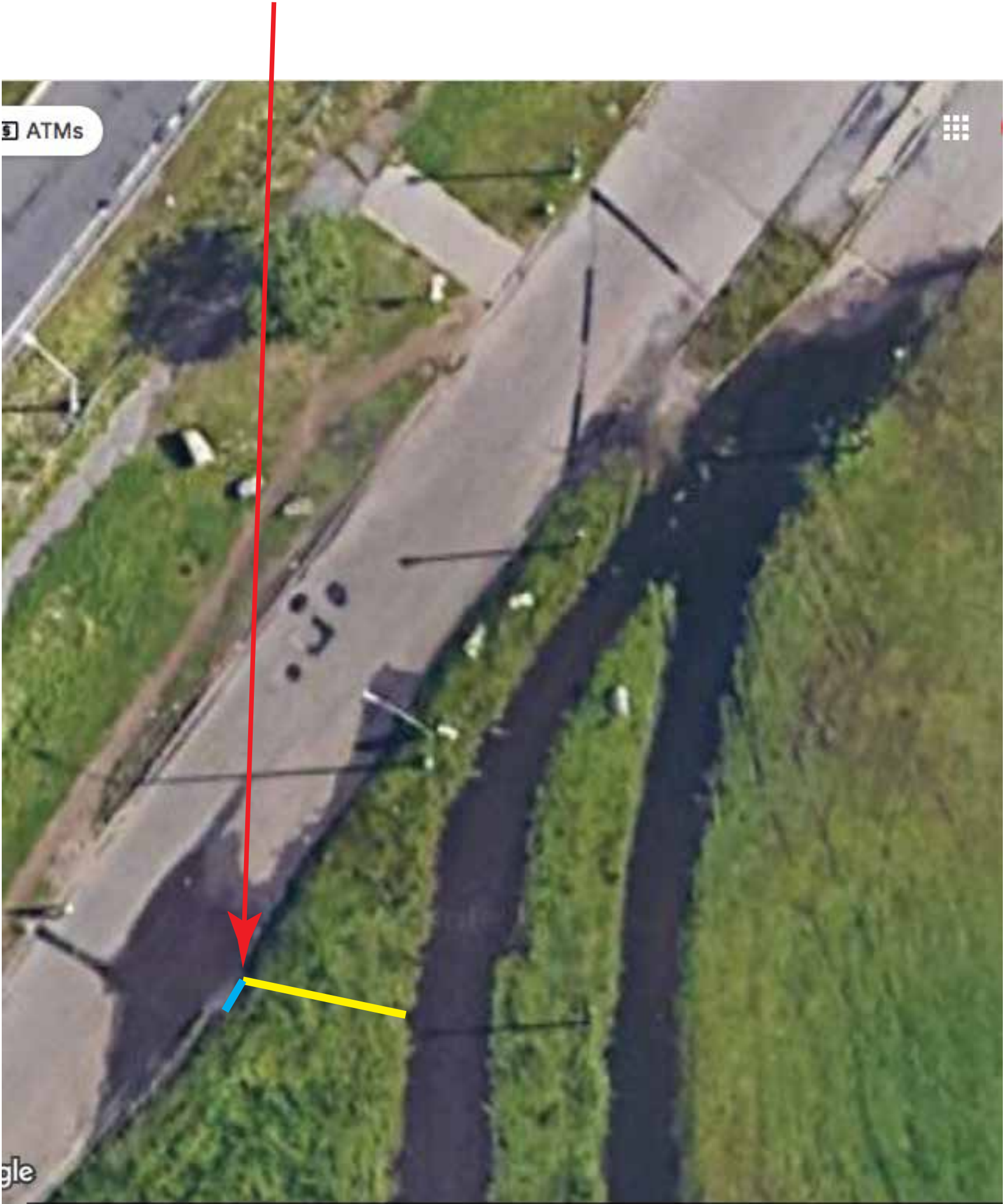
Fire hydrant



Status: complete
Channel drain and PVC drainage pipe
was installed to remove water from this puddle



Status: complete
Channel drain and PVC drainage pipe
was installed to remove water from this puddle



Status: Essential part is complete

6" pipe was installed from the tree to pedestrian path to keep up with heavy water flow. Dashed lines show open trench that need to have pipe installed in order to keep pedestrian path dry before covering. Also, catch basin and 6" rigid pipe need to be installed across pedestrian path to keep it dry.



Status: Complete as temporary solution.
Channel drain was installed on the side of the road. Pipe follows natural water flow. Area is very low and was flooded.



Status: Complete as temporary solution.
Channel drain was installed on the side of the road. Pipe follows natural water flow and lets water out by the big tree.
Part of big project I offer to fix this area.



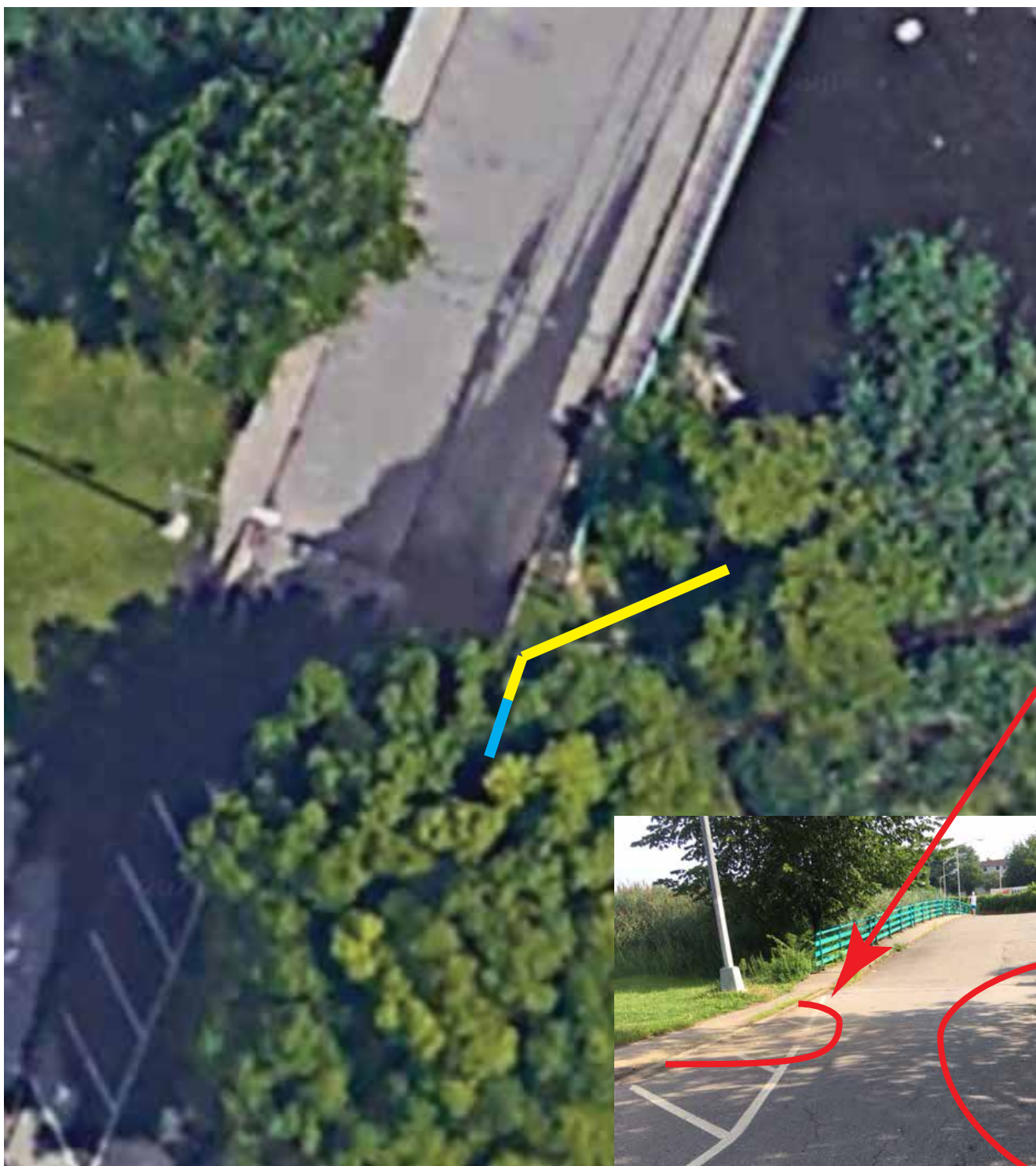
Status: Complete.

Channel drain and round grate were installed on the side of the road. Pipe follows natural water flow and lets water out to the parking lot.



Status: Complete.

Channel drain was installed on the side of the road. Pipe turns 45 degree about 48" from the grate.



This puddle is very deep, but on the side of the road. Can be easily filled up with asphalt

Drainage

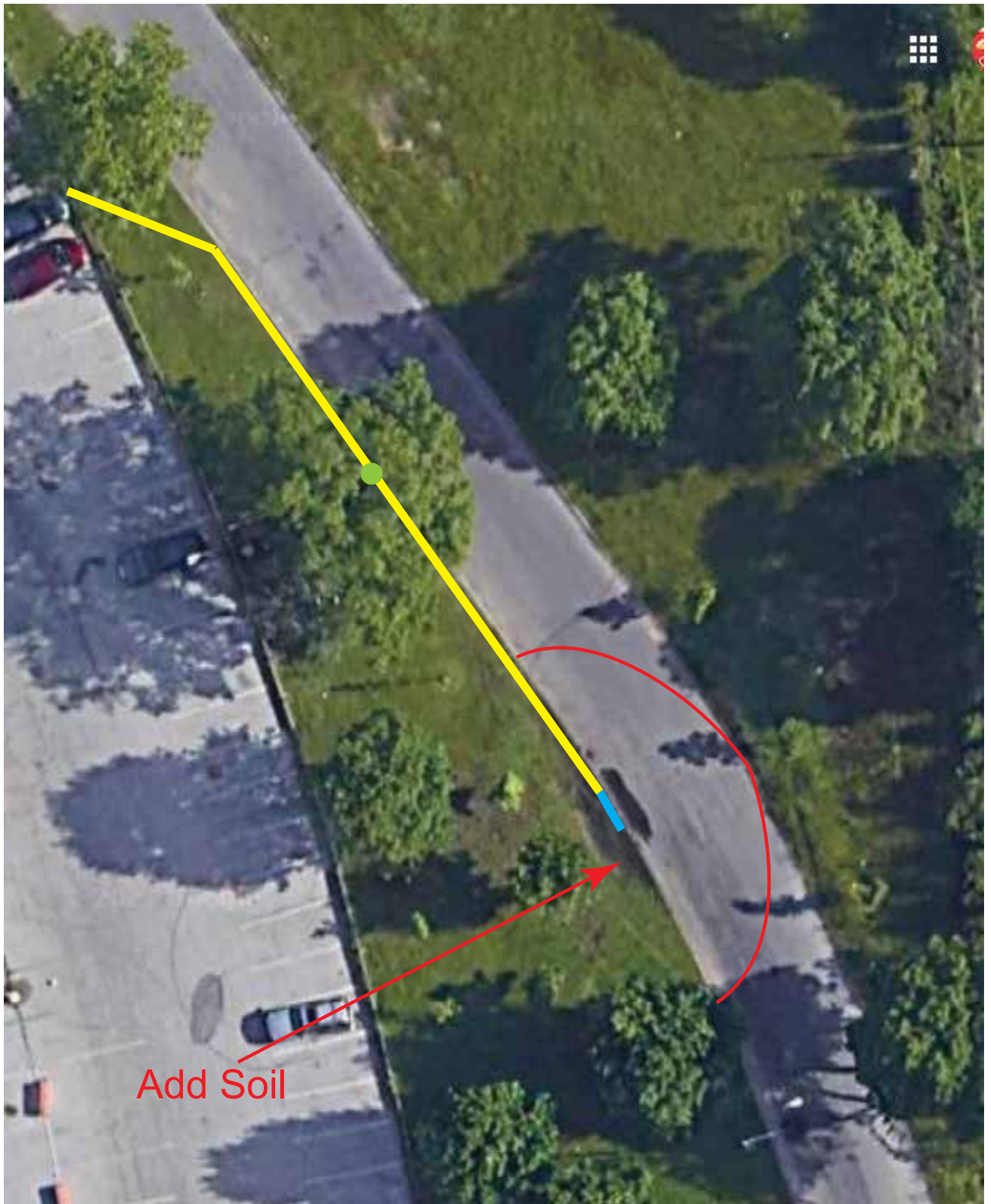


Status: Complete.

This 2 puddles required 2 channel drains to be installed on the side of the road. Pipe lets water out to the road



Status: Complete. Needs soil to fill up low area.
Channel drain was installed on the side of the road. Pipe turns 30 degree in front of small tree. Catch basin was installed 80ft from the grate for cleaning purposes since pipe runs over 100ft.



Status: complete

Channel drain and PVC drainage pipe
was installed to remove water from this puddle



Status: complete

Channel drain and PVC drainage pipe
was installed to remove water from this puddle

