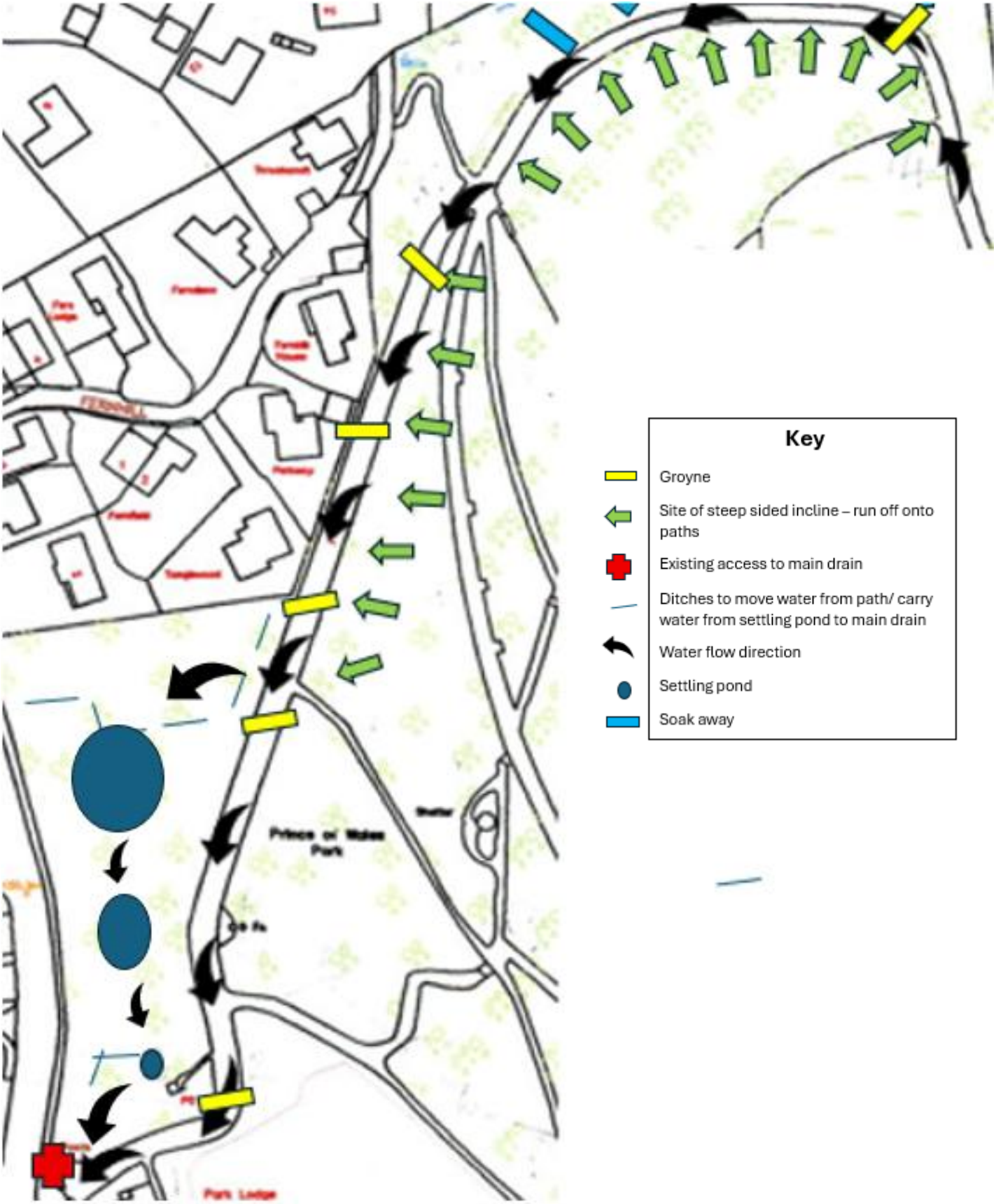
What might be possible



What might be possible

The possible changes

- Installation of 2 ponds (the third smaller pond in the diagram exists now) that are interlinked to hold water and slowly release into the public sewers
- Consider the location of the current play equipment
- Ponds could be made safer with dry hedging
- Manage the waterflow form the North side of the park into existing channels and the ponds
- Create deeper water channels using existing materials where possible
- Resurface the main carriage way with materials that resist run off, provide grip and resist erosion
- Improve and where necessary introduce cambers on the main carriageway to facilitate water flow
- Add additional cross stone work to facilitate the water flow control incorporating sunken drainage channels

Aspirations

- Slow waterflow and thereby reduce risk of flooding and preserving habitats
- Increase biodiversity through the introduction of wildlife friendly ponds
- Utilise as much of the original materials in the park as possible retaining original stone and path under layers
- Remain within the guidelines of the park's grade II listing
- Resurface the paths with a self-binding material – massively reducing silt run off in line with Aire River Trust ambitions to reduce silt in the River Aire in Bingley, new material provides more grip on the steep slopes
- Manage the flow of water from the park across Lady Lane – improving safety in winter
- Any actual work is managed by Groundwork UK with FoPOWP providing governance.

What will not be included

- The paths shown ar ethe only ones in the scope of this potential project
- No guarantee that ALL flooding will be eliminated
- No guarantee that there will be no silt run off from the park after the work – a reduction is expected

Next steps

- Present to the community, Council and Bradford Parks
- Thank all of the investors that have helped FoPOWP get to this point
- Consult on fund raising
- Create funding bid
- Engage Groundwork to complete the work