

# Challenges of implementing SuDS

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# So what are the challenges...

**Phase one**

Making people think differently



# So what are the challenges...

Phase two

Construction



# So what are the challenges...

**Phase three**

Maintenance



# Case Study

## Fletton Quays



From this...



To this...



# SuDS

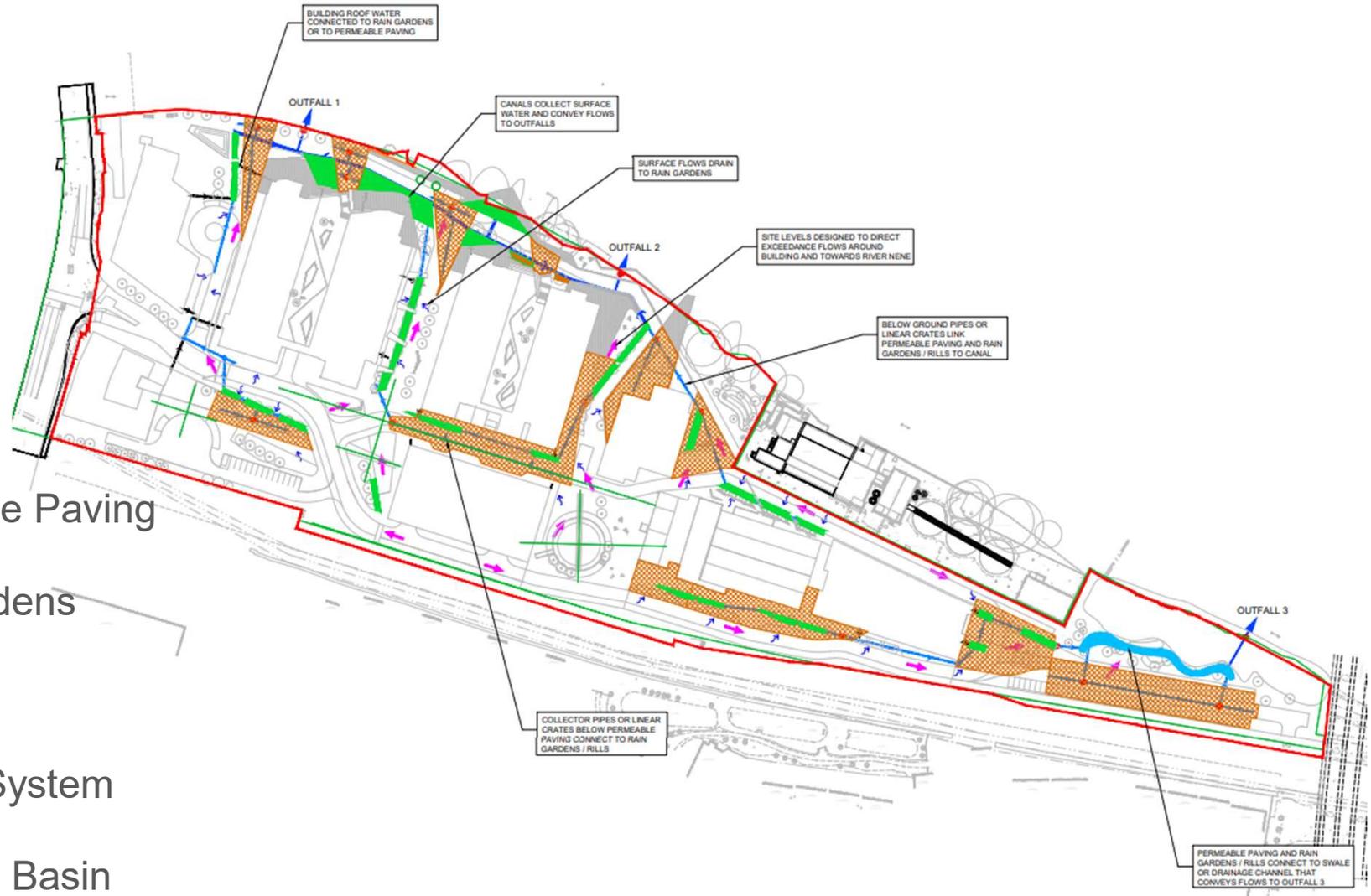
Permeable Paving

Rain Gardens

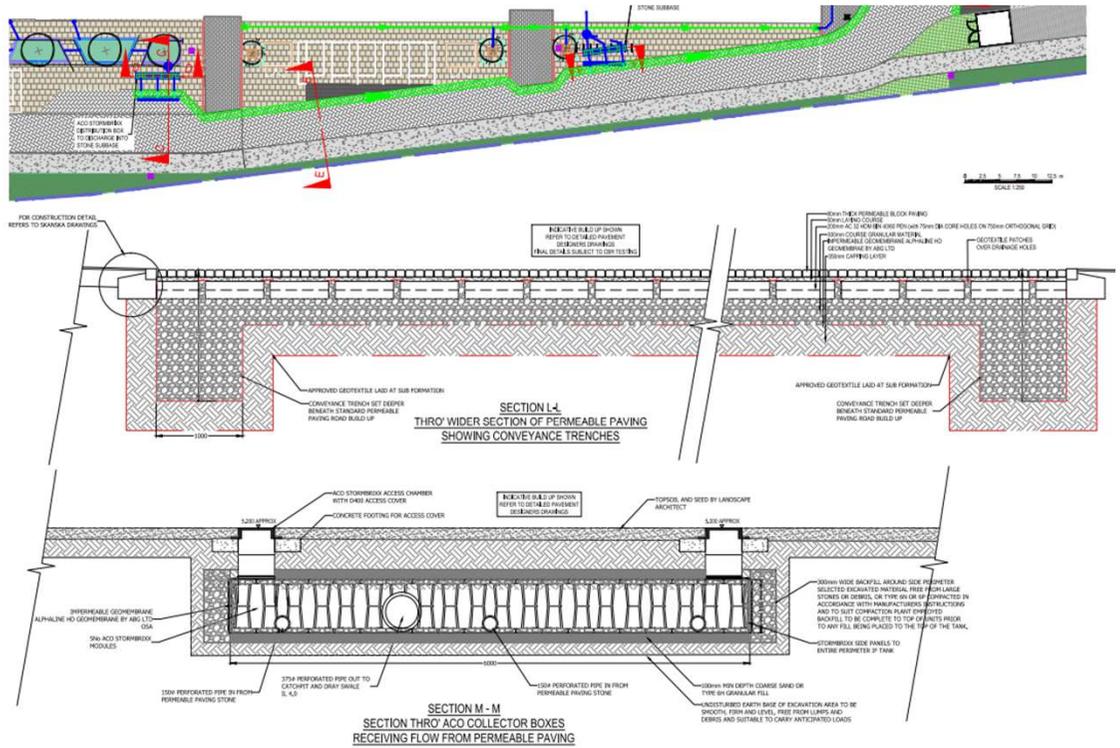
Swales

Tree Pit System

Detention Basin



# Permeable Paving



# Rain Gardens



# Swales



# Tree Pit Systems



# Detention Basin



## Lessons learnt...

SuDS mean many things to many people

Simplicity is key

Understand your site

Never stop thinking

Talk to everybody

Don't assume anything



# Questions