WORKING WITH LOCAL AUTHORITIES TO DELIVER SuDS

WESTERN EXTENSION

• 3300 dwellings
• 3 schools
• Retail and Community Facilities

EXISTING TOWN

Aerial view late 2012
Delivering SuDS not duds in residential areas

CATCHMENT AREAS

NORTHERN NEIGHBOURHOOD

DISTRICT NEIGHBOURHOOD

SOUTHERN NEIGHBOURHOOD

08/06/2017

Silted up ditch inlet Nov 2014

08/06/2017
Delivering SuDS not duds in residential areas

Wet weather Jan 2014

Basin silting March 2015
Delivering SuDS not duds in residential areas

Northern Neighbourhood Model

DISTRICT NEIGHBOURHOOD

NORTHERN NEIGHBOURHOOD

SOUTHERN NEIGHBOURHOOD
Delivering SuDS not duds in residential areas

Aerial view October 2015

Silted up ditch inlet Nov 2014
Delivering SuDS not duds in residential areas

Re-silted up ditch inlet Feb 2015

Silted ditch inlet Oct 2016
Delivering SuDS not duds in residential areas
Delivering SuDS not duds in residential areas

Run Off Bund Oct 2015 – Southern Neighbourhood

Southern Neighbourhood Basin 5 May 2017
Delivering SuDS not duds in residential areas

SUMMARY

- Good communication with Local Authorities
- Money in budget for construction maintenance
- Site specific SuDS Management Plan
- Construction Management Plan