## **SDCC Taking in Charge (TIC) Application Checklist**

If a Developer wishes to have their Development considered for TIC, they must submit the following information/documentation to the SDCC TIC Section:

1. Completed & Signed **SDCC TIC Application Form** formally requesting the TIC of the Development

## **DRAWINGS**

- 2. **TIC Drawing** highlighting:
  - The areas to be offered for TIC (in yellow)
  - The areas to remain with the Management Company shown hatched (if applicable)
- 3. **As-Constructed Drawing No.1** Drainage. To include:
  - Foul & surface lines
  - Foul & surface schedule detailing:
    - Manhole locations (Eastings/Northings)
    - Manhole reference numbers\*
    - Pipe diameter, length, gradient
    - Cover levels & Invert levels (Malin Head datum)
  - Water main layout to include pipe sizes, hydrants, valves, stop-taps, etc.
  - Details of attenuation systems (including hydro-brakes) to be maintained by SDCC
  - Details of pumping stations to be maintained by SDCC

\*Only 'Manhole reference number' text to be displayed on Drawing No.1 (Eastings/Northings/Length/Grade/Etc to be shown on schedule only)

- 4. **As-Constructed Drawing No.2** Public Lighting/Utilities. To include:
  - Lantern locations, mini-pillars, ducting
  - Gas lines, valves, etc.
  - Electrical cabling, manholes, ducting etc.
  - Cable TV/Broadband manholes, ducting, etc.

## **REPORTS**

- 5. **Post-repair CCTV Survey & Report** for all foul and storm sewers within the Development
- 6. Manhole Report for every manhole within the Development
- 7. **Pollution & Cross-Connection Control Report** from SDCC Environmental Services Section (indicating compliance with Planning Permission & that the SDCC TIC Standard has been met)

- 8. **Public Lighting Report** from SDCC Public Lighting (indicating compliance with Planning Permission & that the SDCC TIC Standard has been met)
- 9. **Parks/Open Spaces Report** from SDCC Public Realm Section (indicating compliance with Planning Permission & that the SDCC TIC Standard has been met)
- 10. Completed Irish Water Memorandum of Understanding (MOU)
- 11. Wayleaves Report (where applicable) to include:
  - Comprehensive legal text clearly documenting details of the Wayleave
  - Accompanying drawing clearly showing area/extents of wayleaves
  - A wayleave in favour of SDCC over the 2 metre service strip in Cul De Sacs without footpaths
- 12. **Road Core Test Report**: Cores to be taken at 60 70 m centres at opposite sides of road; Locations to be agreed in advance with SDCC TIC Section
- 13. **Contact Details** for Site Representative in order to organise manhole inspections
- 14. **Boundary Walls Certification**: Letter from Consultant stating all walls within the estate have met the IS 325 standard
- 15. Fire Hydrant Report:
  - Verification that all units are within 48m of a Fire Hydrant
  - Verification of minimum hydrant flow rate is exceeded

## **Additional Notes:**

- Following the submission and approval of the required information/ documentation as listed above, site visits would then be arranged
  - During these visits, SDCC TIC Section would expect to find **only minor defects** within the Development, and these would be identified
  - A snag-list would then be compiled by the Consultant, and actioned by the Contractor
- Class A Engineering brick with minimum compressive strength of 70N/mm2, must be used in the construction build-up for manhole frames and gullys:
  - o Between 1-3 courses of brick must be used
  - o Frame cannot be set directly on top of 'biscuit'
  - Note: Concrete block, stock brick, hollow brick, etc do not meet the required SDCC TIC specification
- Developers are advised to have all CCTV and manhole surveys completed, and all defects arising remedied, in advance of carrying out wearing course operations on affected roads.