

LEGEND

PS1

Pump Station

TM

Trunk Gravity Main

RM

Rising Main

③

Catchment Number

Freshwater Creek Catchment (Part)

Saltwater Creek Catchment (Part)

Catchment Boundary

DCP Area Boundary

Generalised Precinct Area

Town Centre Frame 'Q' Precinct

| PRINCIPAL DEVELOPER WORKS |               |            |
|---------------------------|---------------|------------|
| WORKS                     | DIAMETER (mm) | LENGHT (m) |
| TRUNK MAINS               |               |            |
| TM1                       | 450           | 450        |
|                           | 375           | 650        |
|                           | 300           | 500        |
| TM4                       | 450           | 1500       |
| TM4A                      | 375           | 1350       |
| TM4B                      | 375           | 1000       |
| TM5                       | 300           | 750        |
| TM6                       | 375           | 700        |
| TM6A                      | 300           | 700        |
| GRAVITY TRUNK SEWER       |               |            |
| GTS4                      | 600           | 1950       |
| GTS5                      | 450           | 1500       |
| GTS6                      | 375           | 800        |
| RISING MAINS              |               |            |
| RM1                       | 375           | 5500       |
| RM2                       | 525           | 7200       |
| RM115                     | 150           | 1050       |
| PUMP STATIONS             |               |            |
| PS1                       |               |            |
| PS2                       |               |            |

MURRUMBA DOWNS STP

| EQUIVALENT PERSONS     |                 |                  |          |
|------------------------|-----------------|------------------|----------|
| Catchment              | Within DCP Area | Outside DCP Area | Total    |
| Catchments 1&2         | 8250 EP         | 3726 EP          | 11976 EP |
| Catchments 3,4,5,6 & 8 | 22395 EP        | 6027 EP          | 28422 EP |
| Catchment 7            | 1063EP          |                  |          |
| TOTAL                  | 31708 EP        |                  |          |

Town Centre Frame 'Q' Precinct

SEWERAGE HEADWORKS

030060090012001500 metres

Scale 1:30 000 at A3

File No 2836-045

Dwg TCFQPrecinctFig7

April 2010

FIGURE 7