Appendix C - Figure 16
PM 17:00-18:00
Employment Development Traffic Generation
Residential Development Traffic Generation

Appendix C - Figure 17
PM 17:00-18:00
Residential Development Traffic Generation
NOTES
1. This sketch has been explicitly created & supplied for information & discussion purposes only and shall not be considered by the recipient to be an official Gifford drawing.
2. The OS survey shown should only be used as a guideline. For confirmation of proposed scheme feasibility a topographical survey will be required.
3. North Point shown indicatively only.

EXISTING JUNCTION CONSTRAINTS

Existing road width including verge to back of existing footway is 7860mm (Measured on site). Minimum requirement for a 2 lane approach is 8000mm. Therefore the existing footway will need to be narrowed locally to approx. 1660mm (The exact width will need to be confirmed following a topographical survey).

Existing highway tree to be removed.

Existing Dropped kerbs to be relocated & tactiles provided (Uncontrolled crossing).

Existing service cover to be relocated (Approx. location shown only).

Eastern carriageway edge to be widened. Existing footway to be retained. Existing verge to be removed as shown.

Possible reduction in footway width.

Existing highway verge to be removed.

Eastern carriageway widening to tie into existing at dropped kerb location of No. 6 driveway.

SOLENT INDUSTRIAL ESTATES LTD

LAND EAST OF CAIRD AVENUE, NEW MILTON

NORTHERN JUNCTION SCHEMATIC LAYOUT

Gifford
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3. North Point shown indicatively only.

Note:
The existing speed limits to be examined to investigate changes to reduce approach speeds from the East.
Caird Avenue Residential AM Peak Flows

**AM Peak Flow Trips:**
Departures: 72
Arrivals: 24

**Key**
- Yellow arrow: Departure flow
- Blue arrow: Arrival flow

Application Site (Residential Access)
Application Site (Employment Access)

Caird Avenue
Ashley Road
Carrick Way
Lymington Road A337

Paul Basham Associates
Caird Avenue Employment AM Peak Flows

AM Peak Flow Trips:
Departures: 50
Arrivals: 329

Key
- Departure flow
- Arrival flow

Application Site (Residential Access)
Application Site (Employment Access)

PB paulbasham ASSOCIATES
Caird Avenue Employment & residential AM Peak Flows

Key
- Yellow arrow: Departure flow
- Blue arrow: Arrival Flow

AM Peak Flow Trips:
- Departures: 122
- Arrivals: 353

Application Site (Residential Access)
Application Site (Employment Access)
Caird Avenue Employment PM Peak Flows

**Key**
- Yellow arrow: Departure flow
- Blue arrow: Arrival flow

**PM Peak Flow Trips:**
- Departures: 282
- Arrivals: 51

Application Site (Residential Access)
Application Site (Employment Access)
PM Peak Flow Trips:
Departures: 306
Arrivals: 123