

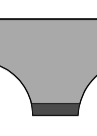


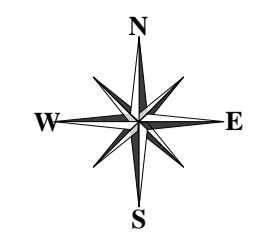


KEY

-  Raised crossing table
-  Raised speed table
-  Raised junction table
-  Existing street light
-  Proposed street light

Traffic Calming detail/dimensions:

- i) Raised crossing tables. Raised table 75 mm high with a flat top approx. 6 metres in length. Slopes are 1.5 metres (1 in 20) on both ramps. Narrow kerb build out on both sides incorporating tactile paving and highlighted by reflective bollards. Edge line markings also used to highlight raised crossing table where road is narrowed.
- ii) Speed tables. Raised table 75 mm high across the full width of the carriageway with a flat top approx. 6 metres in length. (As per HCC standard drawing HCCS/C100) Slopes are as for raised crossing table on both ramps.
- iii) Raised junction table similar to examples in Water Lane. Height 75 millimetres with slopes as above on each approach.
- iv) Kerb build-out similar to recently installed example in Michigan Way. In Calmore Road width of build-out would be approx. 1.2m out from kerb to maintain 6 metre carriageway width. Bollards with reflective plates used to highlight build out. Edge line markings also used to highlight presence of build out.



Speed reducing feature ahead of proposed raised crossing table

Traffic Speed (85%ile) and Flow (vehicles per 24hrs) :-
Eastbound - 37.2mph; 3678 vehicles
Westbound - 36.1mph; 3377 vehicles

Traffic Speed (85%ile) and Flow (vehicles per 24hrs) :-
Eastbound - 33.8mph; 3540 vehicles
Westbound - 34.3mph; 629 vehicles

Existing road narrowing and dropped crossing at this location

Traffic Speed (85%ile) and Flow (vehicles per 24hrs) :-
Eastbound - 32.8mph; 3516 vehicles
Westbound - 34.0mph; 3712 vehicles

Speed reducing feature ahead of proposed raised crossing table



Tel 023 8028 5000
www.newforest.gov.uk

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SCHEME
PROPOSED TRAFFIC CALMING FEATURES

TITLE
CALMORE ROAD, TOTTON

DATE NOV 2013 SCALE N.T.S.

DESIGNED DRAWN CHECKED
CO CO

DRAWING NUMBER
R1054