Drainage pits provided as required to upstream side of raised hump.

Longitudinal grade of road + 1 in 15 (6.667%). Ease change in grade to raised hump platform over 1.00m.

Junction with road pavement.

Projection of normal long road grade shown as dashed.

Ramp

Ramp

4.00 min. non bus route

6.00 min. bus route

Ease change in grade to raised hump platform over 1.00m.

Max. fall 2.5% (relative)

Subsoil drainage transversely at junction between raised hump and road pavement as shown.

Raider platform extent

Carriageway

1.00 wide concrete relieving slab

Refer design plans for appropriate pavement marking.

NOTES:
1. Subsoil drainage in accordance with IPWEA standard drawing RS-140.
2. Kerb types in accordance with IPWEA standard drawing RS-080.
3. Pathways in accordance with IPWEA standard drawing RS-085.
4. Concrete to be full depth cover refer project documentation for specification.
5. Concrete structure to be designed and certified by a appropriately qualified engineer.
6. Yellow "No Stopping" in marking to be installed 20m from the pedestrian crossing on the approach and 10m on the departure.

RAISED HUMP PLAN

Scale A

RAISED HUMP PEDESTRIAN CROSSING FACILITY

TM-3010