TRAFFIC ISLAND DETAILS
CAST IN-SITU

MEDIAN ISLAND KEY

SCALE A

PREFERRED OPTION

ALTERNATE OPTION (RETROFIT SITUATIONS ONLY)

SECTION Scale B

TYPICAL PEDESTRIAN CUT THROUGH WITH PAVEMENT BASE

TYPICAL KERB BORDERING CONCRETE INFILL

NOTES:
1. In retrofit situations only designer to determine requirement for keying median kerb into pavement seal. Consideration should be given to:
   - Size and location of island and potential for damage.
   - Existing pavement condition.
   - Disturbance to road users.
2. Kerb type to be specified on project drawings.
   SM4 kerb profile preferred. B4 kerb profile can be substituted only where 600mm clearance to poles (traffic, light etc) cannot be achieved.
3. Where cast in-situ median islands are to be installed into an existing road pavement refer IPWEA standard drawing RS-170 for saw cutting and reinstatement details unless noted otherwise.
4. Install 300mm wide concrete reinforced backing strip only if specified.
5. Reinforcement for carpark backing strip to be a single N12 bar placed centrally.