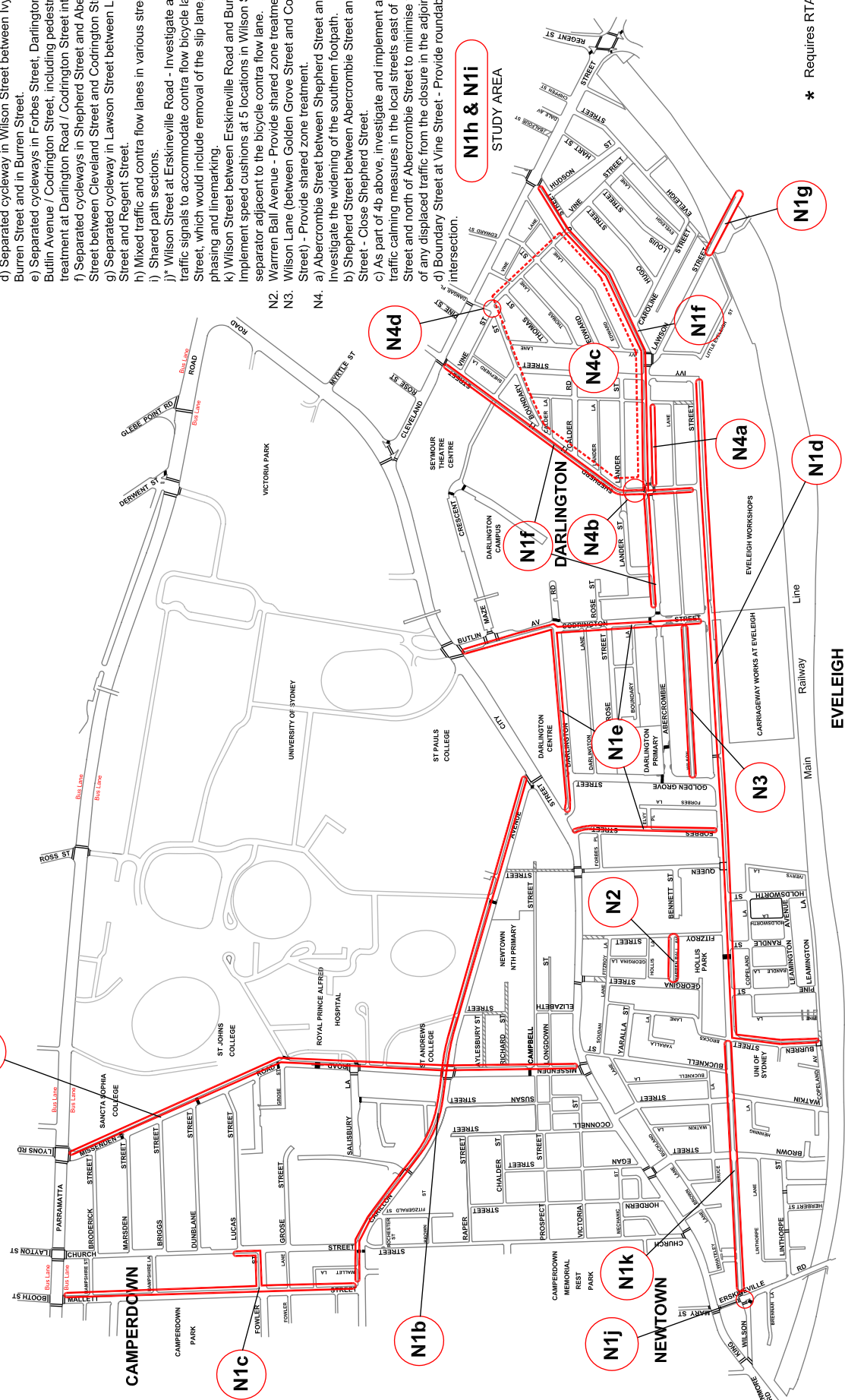


## EXISTING PROPOSALS - NORTH AREA

- N1. Implement City's Cycleway Strategy including -
- Separated cycleway in Missenden Road.
  - Separated cycleway and shared path in Carillon Avenue.
  - Separated cycleways in Mallet Street, Fowler Street and Church Street between Fowler and Lucas Streets.
  - Separated cycleway in Wilson Street between Ivy Street and Burren Street and in Burren Street.
  - Separated cycleways in Forbes Street, Darlington Road and Butlin Avenue / Codrington Street, including pedestrian treatment at Darlington Road / Codrington Street intersection.
  - Separated cycleways in Shepherd Street and Abercrombie Street between Cleveland Street and Codrington Street.
  - Separated cycleway in Lawson Street between Little Eveleigh Street and Regent Street.
  - Mixed traffic and contra flow lanes in various streets.
  - Shared path sections.
  - Wilson Street at Erskineville Road - investigate and adjust traffic signals to accommodate contra flow bicycle lane in Wilson Street, which would include removal of the slip lane, new signal phasing and limemarking.
  - Wilson Street between Erskineville Road and Burren Street - Implement speed cushions at 5 locations in Wilson Street and a separator adjacent to the bicycle contra flow lane.
  - Warren Ball Avenue - Provide shared zone treatment.
  - Wilson Lane (between Golden Grove Street and Codrington Street) - Provide shared zone treatment.
  - Abercrombie Street between Shepherd Street and Ivy Lane - Investigate the widening of the southern footpath.
  - Shepherd Street between Abercrombie Street and Lander Street - Close Shepherd Street.
- c) As part of 4b above, investigate and implement appropriate traffic calming measures in the local streets east of Shepherd Street and north of Abercrombie Street to minimise the impact of any displaced traffic from the closure in the adjoining streets.
- d) Boundary Street at Vine Street - Provide roundabout at the intersection.

**N1h & N1i**  
STUDY AREA



\* Requires RTA Approval

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<b>SHEET A</b>	
NOT TO SCALE	

NEWTOWN, DARLINGTON, CAMPERDOWN AND ERSKINEVILLE STUDY AREA

**FINAL PCTC PLAN**

**TRANSPORT AND URBAN PLANNING**  
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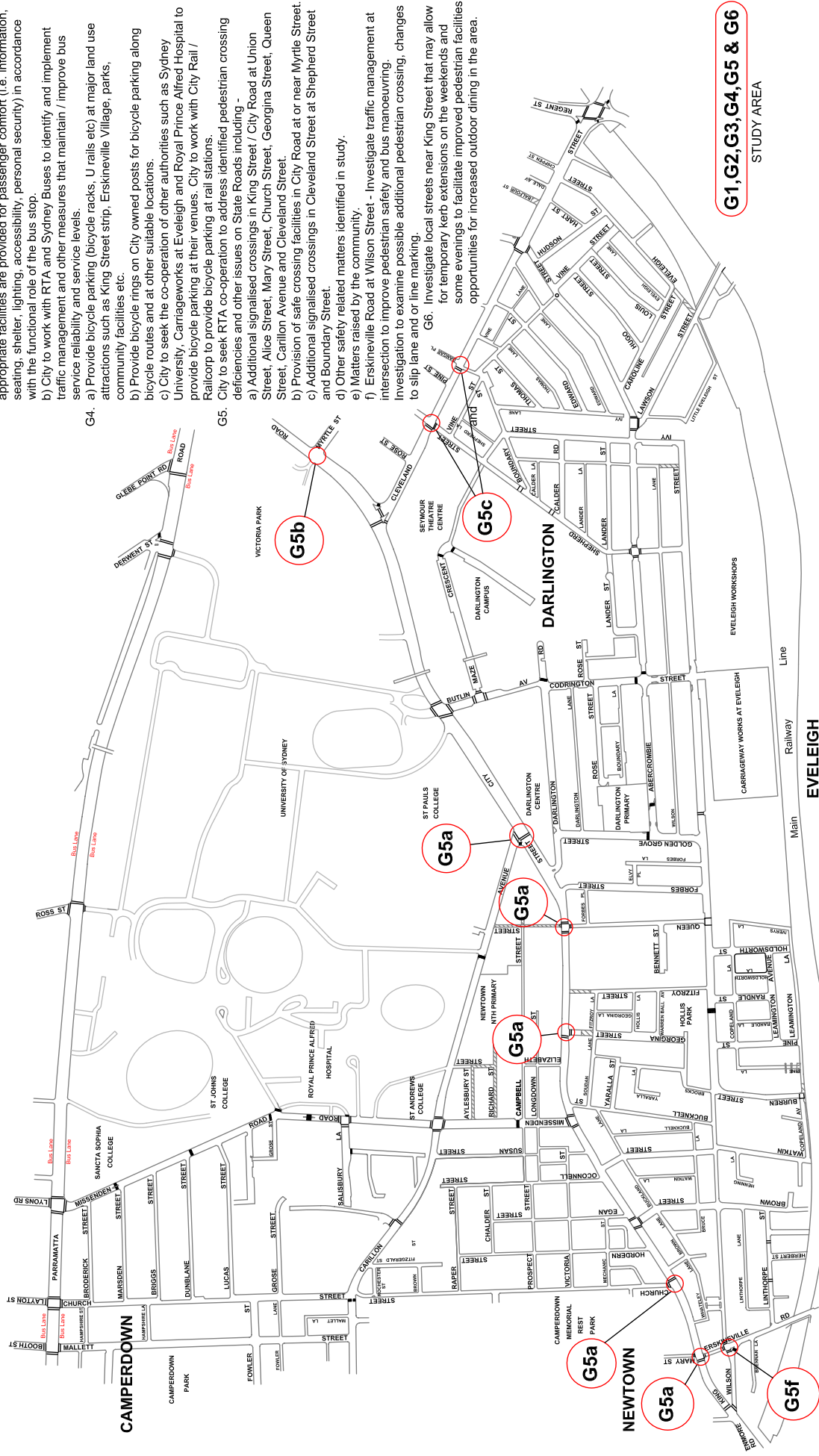






## PCTC PROPOSALS GENERAL TO BOTH AREAS

- G1. Investigate all one way lanes for two way bicycle access.
- G2. Audit walking routes in area for compliance with relevant City and Australian Standards. Develop a program to rectify deficiencies in accordance with the route's priority.
- G3.
  - a) Audit bus stops on bus routes in conjunction with the STA to ensure appropriate facilities are provided for passenger comfort (i.e. information, seating, shelter, lighting, accessibility, personal security) in accordance with the functional role of the bus stop.
  - b) City to work with RTA and Sydney Buses to identify and implement traffic management and other measures that maintain / improve bus service reliability and service levels.
- G4.
  - a) Provide bicycle parking (bicycle racks, U rails etc) at major land use attractions such as King Street strip, Erskineville Village, parks, community facilities etc.
  - b) Provide bicycle rings on City owned posts for bicycle parking along bicycle routes and at other suitable locations.
  - c) City to seek the co-operation of other authorities such as Sydney University, Carriageways at Eveleigh and Royal Prince Alfred Hospital to provide bicycle parking at their venues. City to work with City Rail / Railcorp to provide bicycle parking at rail stations.
- G5. City to seek RTA co-operation to address identified pedestrian crossing deficiencies and other issues on State Roads including -
  - a) Additional signalised crossings in King Street / City Road at Union Street, Carillon Avenue and Cleveland Street.
  - b) Provision of safe crossing facilities in City Road at or near Myrtle Street and Boundary Street.
  - c) Additional signalised crossings in Cleveland Street at Shepherd Street.
  - d) Other safety related matters identified in study.
  - e) Matters raised by the community.
  - f) Erskineville Road at Wilson Street - Investigate traffic management at intersection to improve pedestrian safety and bus manoeuvring. Investigation to examine possible additional pedestrian crossing, changes to slip lane and or line marking.
- G6. Investigate local streets near King Street that may allow for temporary kerb extensions on the weekends and some evenings to facilitate improved pedestrian facilities opportunities for increased outdoor dining in the area.



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**FINAL PCTC PLAN**

NEWTOWN, DARLINGTON, CAMPERDOWN  
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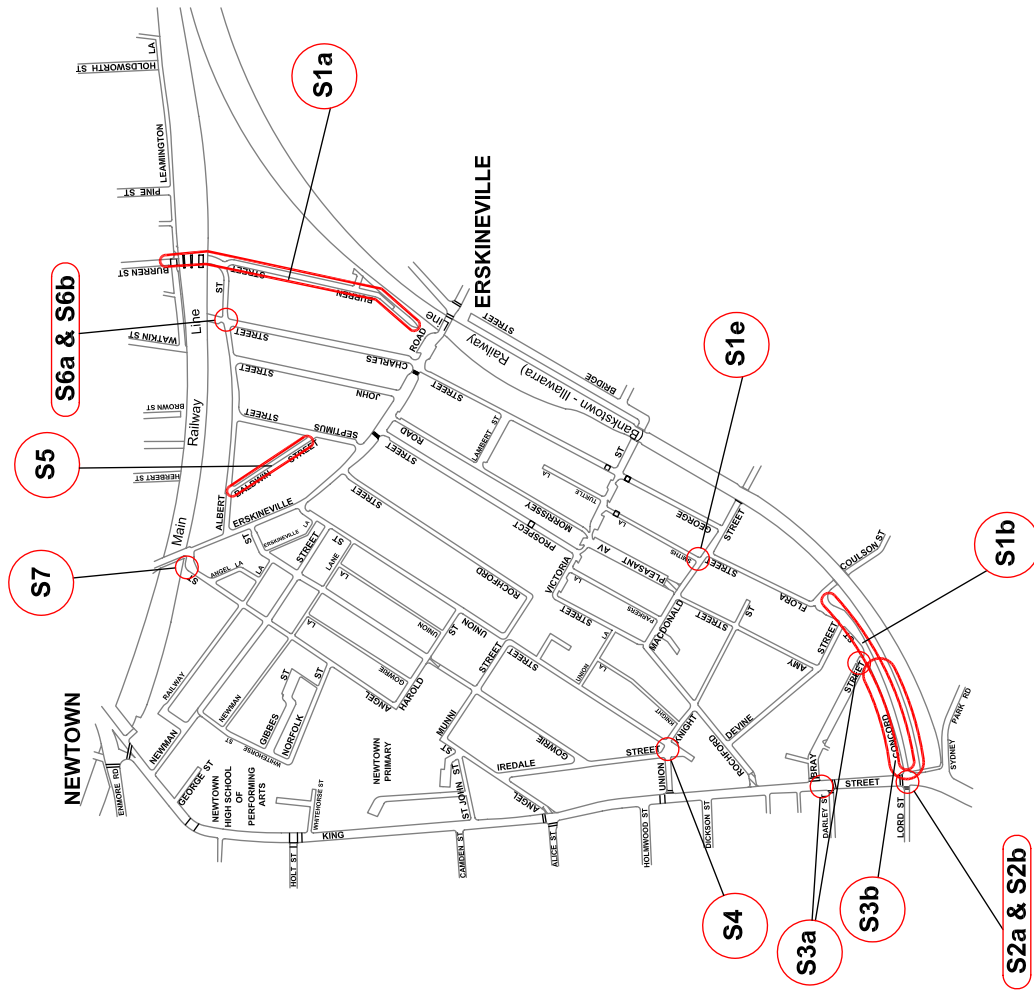
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## EXISTING PROPOSALS - SOUTH AREA

- S1. Implement City's Cycleway Strategy including -
- Separated cycleway in Burren Street and shared path.
  - Separated cycleway in Concord Street.
  - Mixed traffic and contra flow cycle lanes in various streets.
  - Shared path sections.
  - Stop signs in Smiths Lane at MacDonald Street (MacDonald Street cycle route).
- S2.\* Concord Street and King Street.
- Provide signalised crossing across Concord Street with associated footpath works.
  - Advocate for additional signalised crossing across King Street on southern side of intersection with RTA.
- S3. a) Bray Street at King Street and at Concord Street - Investigate full or partial closure of Bray Street either at King Street or at Concord Street and or other alternative traffic calming measures.  
 b) If closure proceeds introduce two way traffic in Concord Street between Bray Street and King Street (NB. Requires minor widening near King Street incorporating a portion of State Rail Authority land).
- S4. Intersection of Union Street, Iredale Street and Knight Street - Investigate channelisation at intersection.
- S5. Baldwin Street - Provide shared zone treatment.
- S6. Intersection of Charles Street and Albert Street -
- Implement minor channelisation works including roadmarking, signage and a median in the short term.
  - Investigate future improvement works including the removal of the raised platform and channelisation of the intersection using kerb extensions and road narrowing, taking into account cyclist's safety.
- S7. Angel Street and Erskineville Road - Implement footpath improvement works in Angel Street (both sides) at the intersection. (N.B. Contra flow bike lane proposed in Angel Street as part of City's cycleway network).

**S1c & S1d**  
STUDY AREA



\* Requires RTA Approval

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NEWTOWN, DARLINGTON, CAMPERDOWN AND ERSKINEVILLE STUDY AREA

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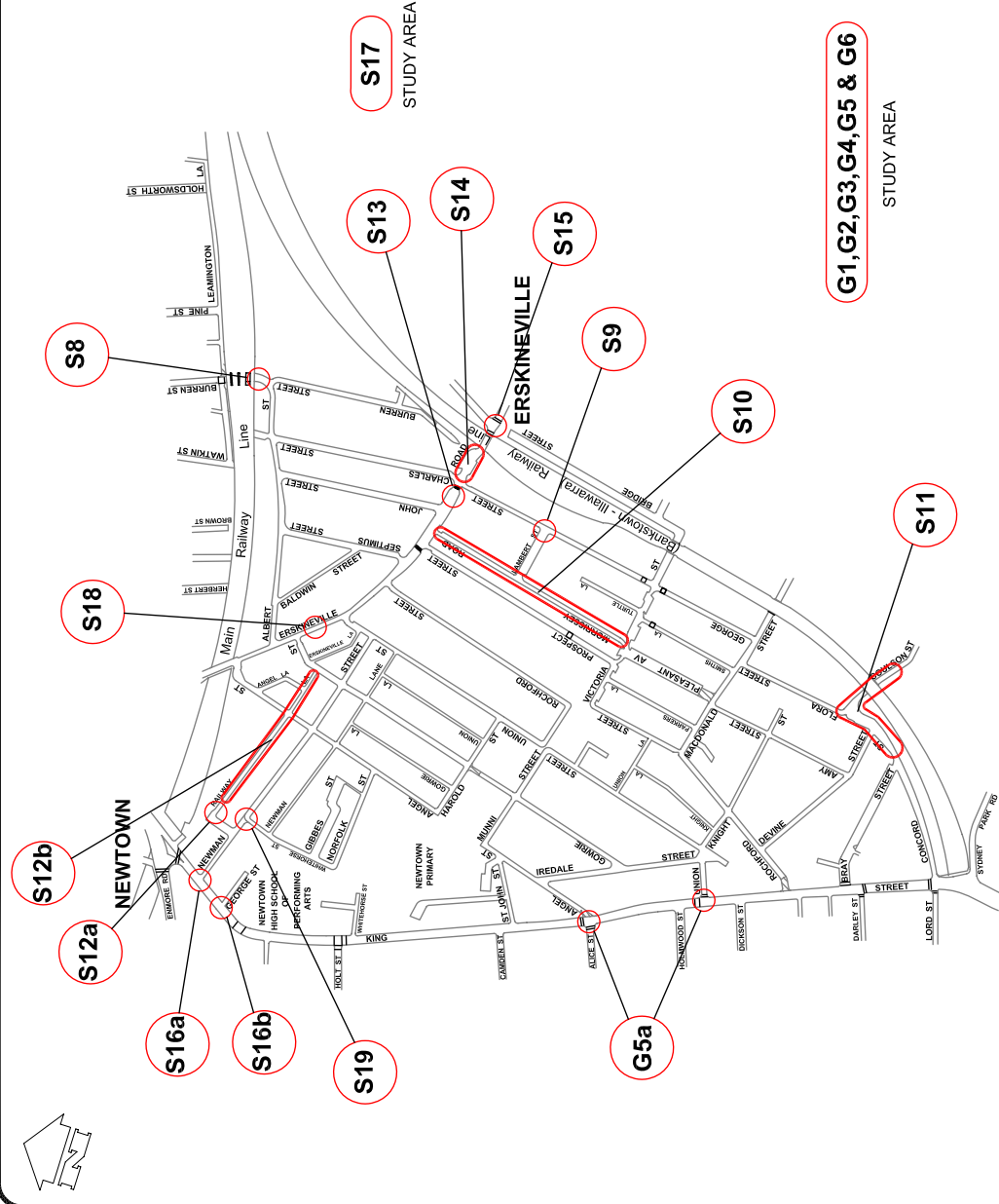
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## PCTC PROPOSALS - SOUTH AREA

- S8. Burren Street, north of Albert Street (MacDonaldtown railway station) - Provide raised pedestrian crossing with appropriate safety measures including kerb extensions and or narrowing, lighting etc. Design to accommodate separated cycleway.
- S9. Lambert Street at George Street - Provide kerb extension on south western corner for landscaping and or community gardening.
- S10. Morrissey Road - Provide shared zone treatment.
- S11. Concord Street and Coulson Street - Investigate improvements to the pedestrian route (i.e. footpath width and crossing point) between Bray Street and east of the railway underpass.
- S12. a) Railway Lane at Thomas Street - Investigate closure of Railway Lane.  
b) Railway Lane between Thomas Street and Angel Street - Investigate shared zone.
- S13. Erskineville Road at George Street / Charles Street - Investigate and upgrade lighting if necessary at the existing pedestrian crossing.
- S14. Erskineville Road between George Street and rail bridge - Investigate footpath widening on southern side.
- S15. \* Bridge Street at Erskineville Road - Provide signalised crossing across Bridge Street (northern leg) at existing traffic signals.
- S16. a) Newman Street at King Street - Investigate footpath improvements in Newman Street at King Street (continue footpath over Newman Street).  
b) George Street at King Street - Investigate footpath improvements in George Street at King Street (continue footpath over George Street).
- S17. Investigate all narrow lanes and roads for shared zone treatments. (See Sheet H for potential shared zones).
- S18. Erskineville Road between Gowrie Street and Union Street - Investigate pedestrian crossing facility.
- S19. Newman Street at Whitehorse Street - Provide kerb ramps at road closure (both ends).

## PCTC PROPOSALS GENERAL TO BOTH AREAS

- G1. Investigate all one way lanes for two way bicycle access.
- G2. Audit walking routes in area for compliance with relevant City and Australian Standards. Develop a program to rectify deficiencies in accordance with the route's priority.
- G3. a) Audit bus stops on bus routes in conjunction with the STA to ensure appropriate facilities are provided for passenger comfort (i.e. information, seating, shelter, lighting, accessibility, personal security) in accordance with the functional role of the bus stop.  
b) City to work with RTA and Sydney Buses to identify and implement traffic management and other measures that maintain / improve bus service reliability and service levels.
- G4. a) Provide bicycle parking (bicycle racks, U rails etc) at major land use attractions such as King Street strip, Erskineville Village, parks, community facilities etc.  
b) Provide bicycle rings on City owned posts for bicycle parking along bicycle routes and at other suitable locations.
- c) City to seek the co-operation of other authorities such as Sydney University, Carriageworks at Eveleigh and Royal Prince Alfred Hospital to provide bicycle parking at their venues. City to work with City Rail / Railcorp to provide bicycle parking at rail stations.
- G5. City to seek RTA co-operation to address identified pedestrian crossing deficiencies and other issues on State Roads including -  
a) Additional signalised crossings in King Street / City Road at Union Street, Alice Street, Mary Street, Church Street, Georgina Street, Queen Street, Carillon Avenue and Cleveland Street.  
b) Provision of safe crossing facilities in City Road at or near Myrtle Street.  
c) Additional signalised crossings in Cleveland Street at Shepherd Street and Boundary Street.  
d) Other safety related matters identified in study.  
e) Matters raised by the community.
- f) Erskineville Road at Wilson Street - Investigate traffic management at intersection to improve pedestrian safety and bus manoeuvring. Investigation to examine possible additional pedestrian crossing, changes to slip lane and or line marking.
- G6. Investigate local streets near King Street that may allow for temporary kerb extensions on the weekends and some evenings to facilitate improved pedestrian facilities and opportunities for increased outdoor dining in the area.



**S17**  
STUDY AREA

**G1, G2, G3, G4, G5 & G6**  
STUDY AREA

\* Requires RTA Approval

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NEWTOWN, DARLINGTON, CAMPERDOWN AND ERSKINEVILLE STUDY AREA

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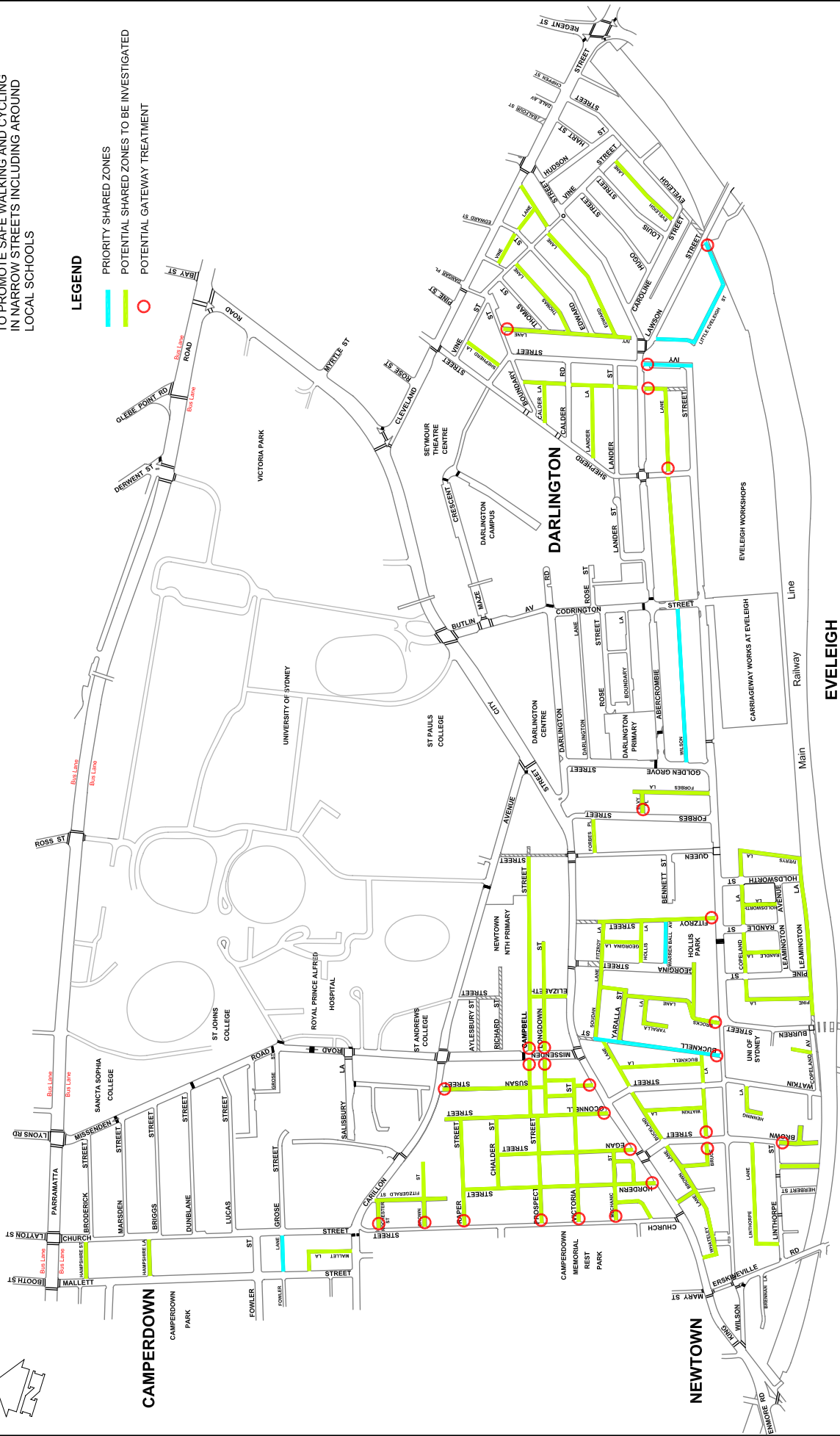
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**POTENTIAL SHARED ZONES  
TO PROMOTE SAFE WALKING AND CYCLING  
IN NARROW STREETS INCLUDING AROUND  
LOCAL SCHOOLS**

**LEGEND**

-  PRIORITY SHARED ZONES
-  POTENTIAL SHARED ZONES TO BE INVESTIGATED
-  POTENTIAL GATEWAY TREATMENT



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POTENTIAL SHARED ZONES  
FINAL PCTC PLAN**

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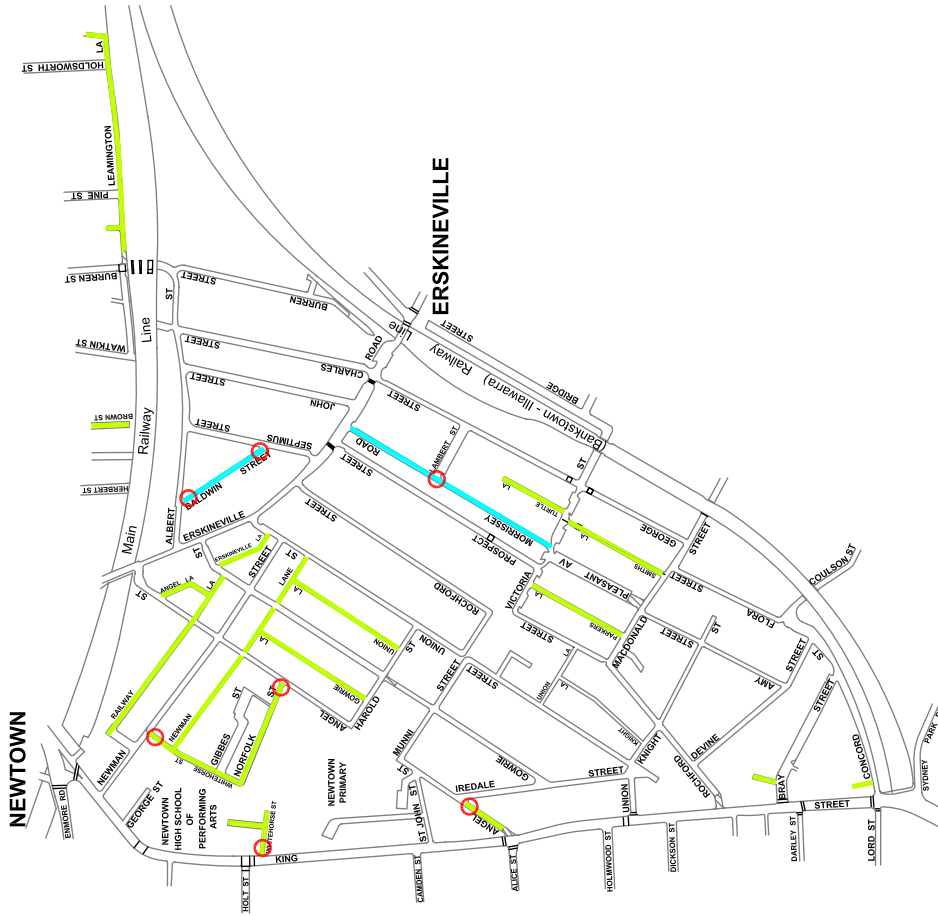
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**POTENTIAL SHARED ZONES**  
TO PROMOTE SAFE WALKING AND CYCLING  
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**LEGEND**

- PRIORITY SHARED ZONES
- POTENTIAL SHARED ZONES TO BE INVESTIGATED
- POTENTIAL GATEWAY TREATMENT



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**POTENTIAL SHARED ZONES**  
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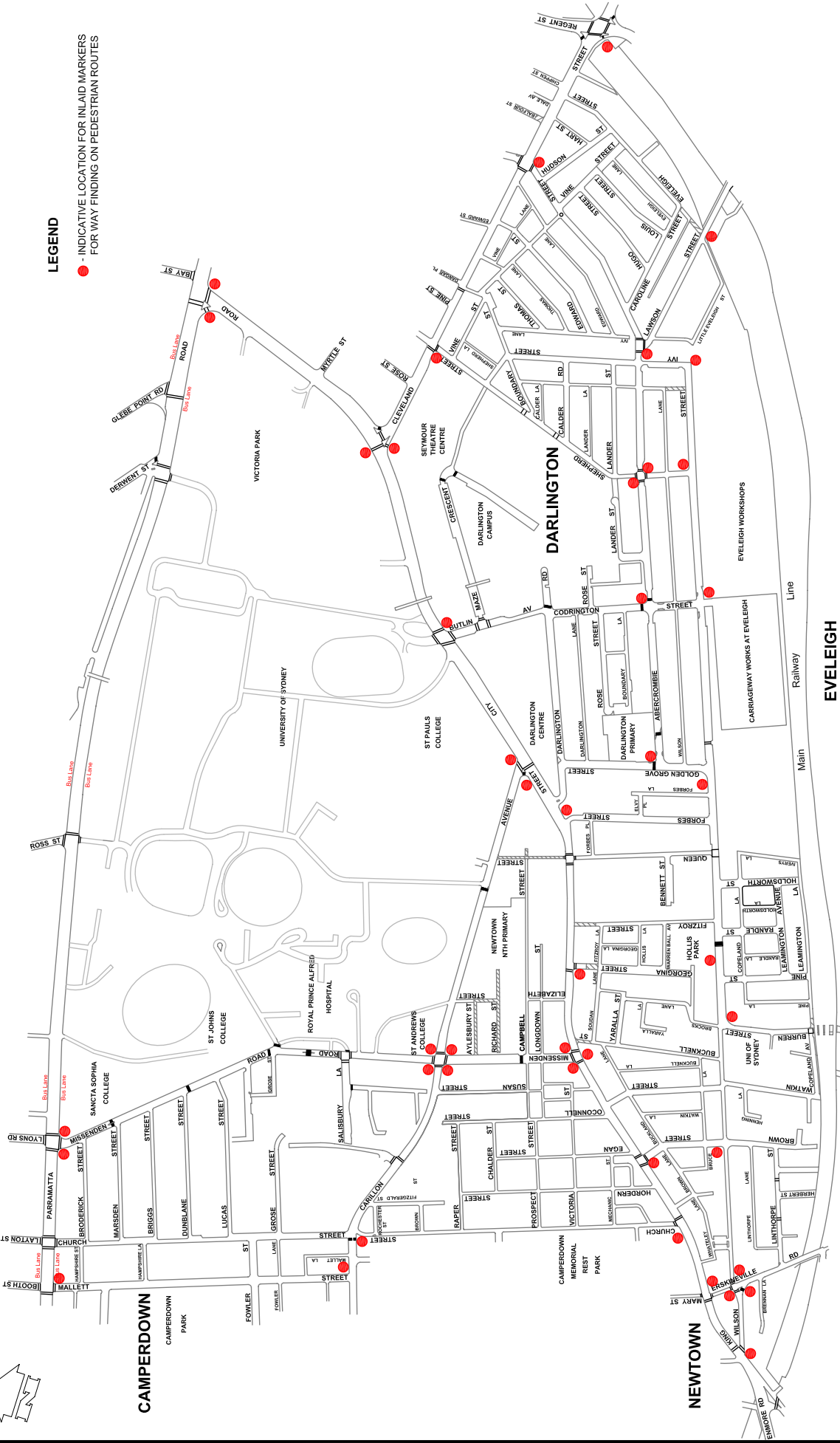
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# ATTACHMENT E

## LEGEND

- - INDICATIVE LOCATION FOR INLAID MARKERS FOR WAY FINDING ON PEDESTRIAN ROUTES



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	<b>SHEET 1</b>
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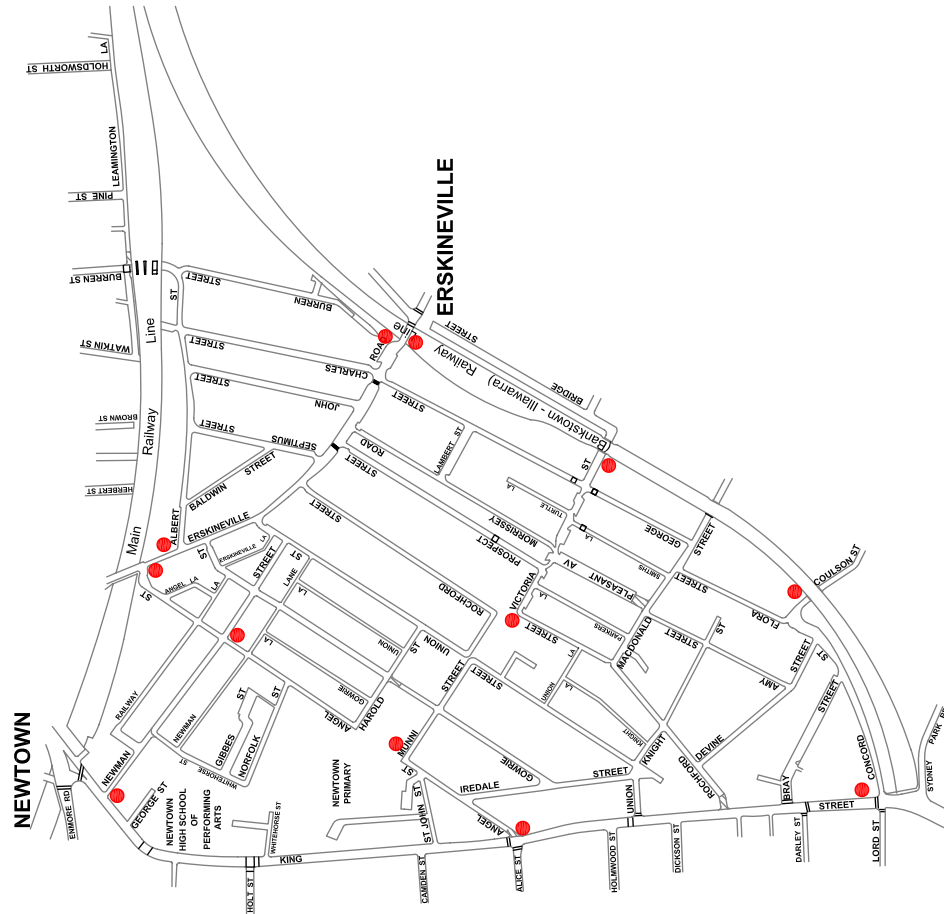
NEWTOWN, DARLINGTON, CAMPERDOWN AND ERSKINEVILLE STUDY AREA  
**INDICATIVE LOCATIONS FOR INLAID MARKERS FOR WAY FINDING IN AREA**  
**FINAL PCTC PLAN**

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**LEGEND**  
 - INDICATIVE LOCATION FOR INLAID MARKERS  
 FOR WAY FINDING ON PEDESTRIAN ROUTES



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<b>SHEET J</b>	
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NEWTOWN, DARLINGTON, CAMPERDOWN  
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