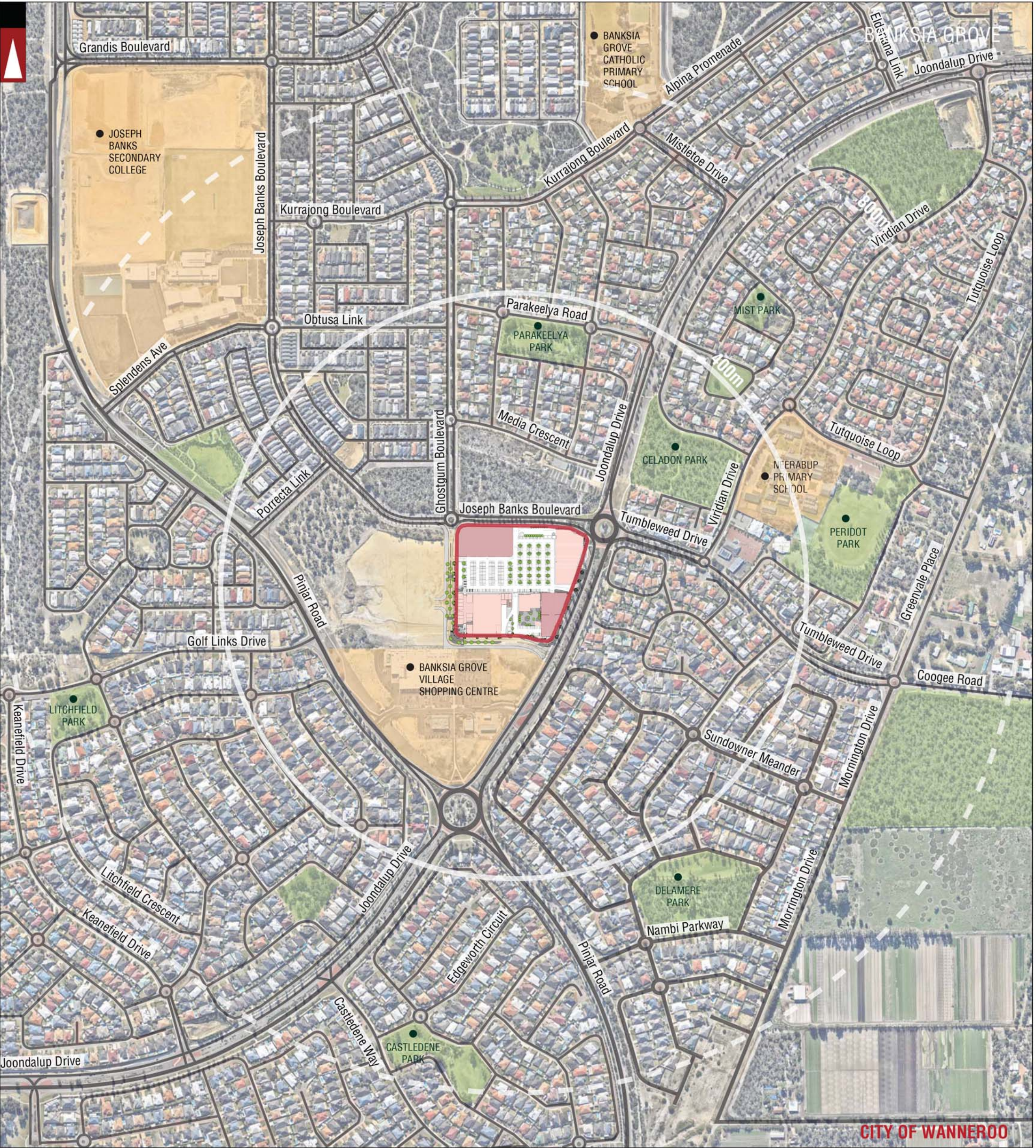


Appendix 2

Transport Planning and Traffic Plan



PARKS AND RECREATION

PUBLIC FACILITIES

LOCATION BOUNDARY

DISTANCE FROM LOCATION

ROAD

Pinjar Road


STREET NAME

BANKSIA GROVE

LOCAL GOVERNMENT NAME

NOTE: THE PLAN IS COURTEOUSY OF BROWN FALCONER

LEGEND

			PROJECT: WOOLWORTHS, BANKSIA GROVE	DRAWN BY: Civil & Traffic Engineering Consultants 830B Beaufort Street, Inglewood WA 6052	
B	10-11-2015	PROPOSED LAYOUT AMENDED	TITLE: LOCALITY PLAN - 800M RADIUS		
A	02-11-2015	ISSUED FOR REVIEW	DRAWING NUMBER: KC00202.010_S01	J.S. PH: 08 9272 7770 WEB: www.kctt.com.au FTP: www.kctt.wetransfer.com	
No	DATE	AMENDMENT			



PARKS AND RECREATION

PUBLIC FACILITIES

LOCATION BOUNDARY

DISTANCE FROM LOCATION

ROAD

Pinjar Road

STREET NAME

BANKSIA GROVE

LOCAL GOVERNMENT NAME

Good Road Riding Environment

Medium Road Riding Environment

Poor Road Riding Environment

Bicycle Lanes or Sealed Shoulder Either Side

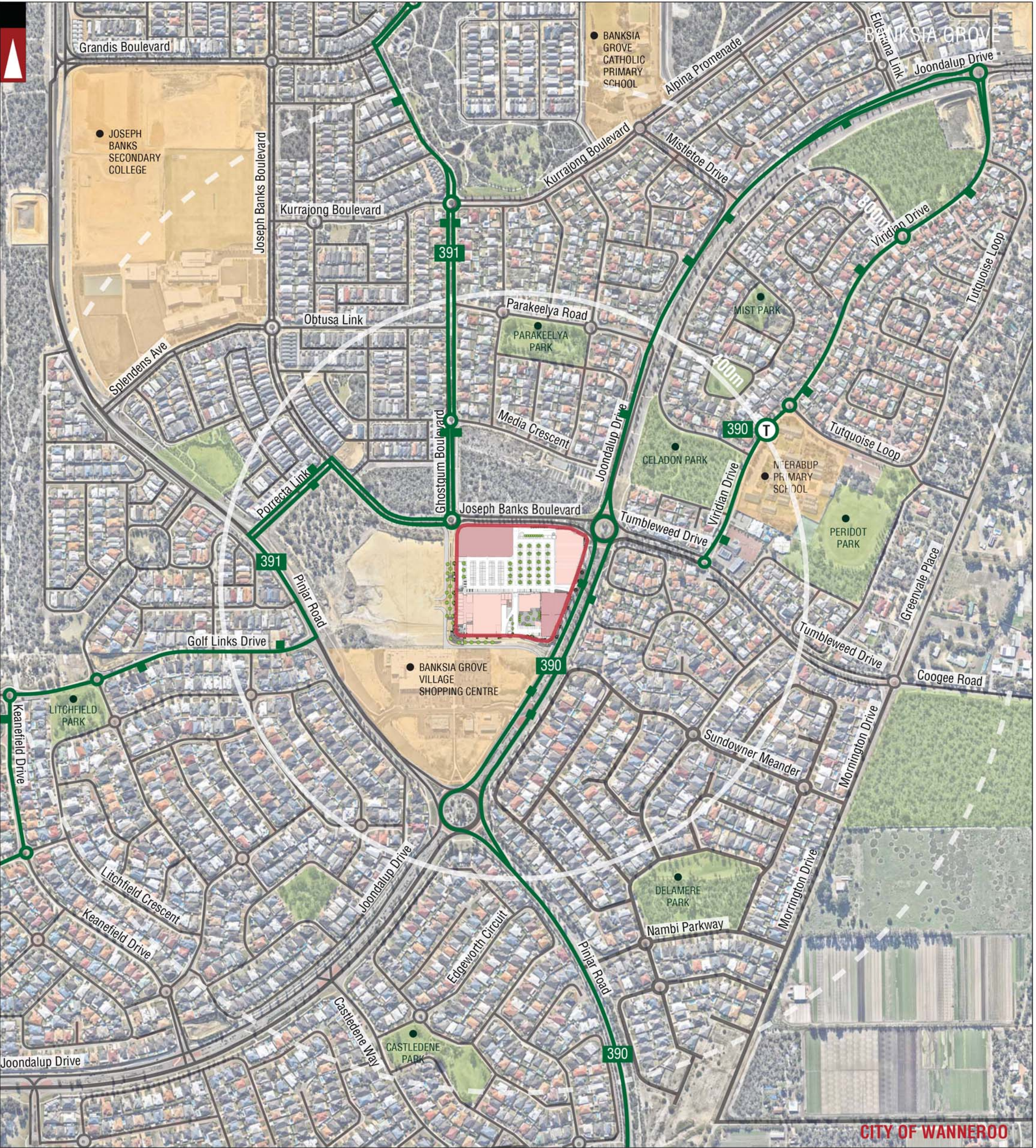
Shared Path (Shared by Pedestrians & Cyclists)

Steep Incline

NOTE: THE PLAN IS COURTESY OF BROWN FALCONER

LEGEND

			PROJECT: WOOLWORTHS, BANKSIA GROVE	DRAWN BY: J.S.	Civil & Traffic Engineering Consultants 830B Beaufort Street, Inglewood WA 6052 PH: 08 9272 7770 WEB: www.kctt.com.au FTP: www.kctt.wetransfer.com	
B	10-11-2015	PROPOSED LAYOUT AMENDED	TITLE: BICYCLE NETWORK PLAN - 800M RADIUS			
A	02-11-2015	ISSUED FOR REVIEW	DRAWING NUMBER: KC00202.010_S02			
No	DATE	AMENDMENT				



PARKS AND RECREATION

PUBLIC FACILITIES

LOCATION BOUNDARY

DISTANCE FROM LOCATION

ROAD

Pinjar Road

STREET NAME

BANKSIA GROVE

LOCAL GOVERNMENT NAME

390

BUS ROUTE NUMBER

BUS ROUTES / STOPS

T

BUS TERMINUS

390


Joondalup Stn - Banksia Grove via Tapping

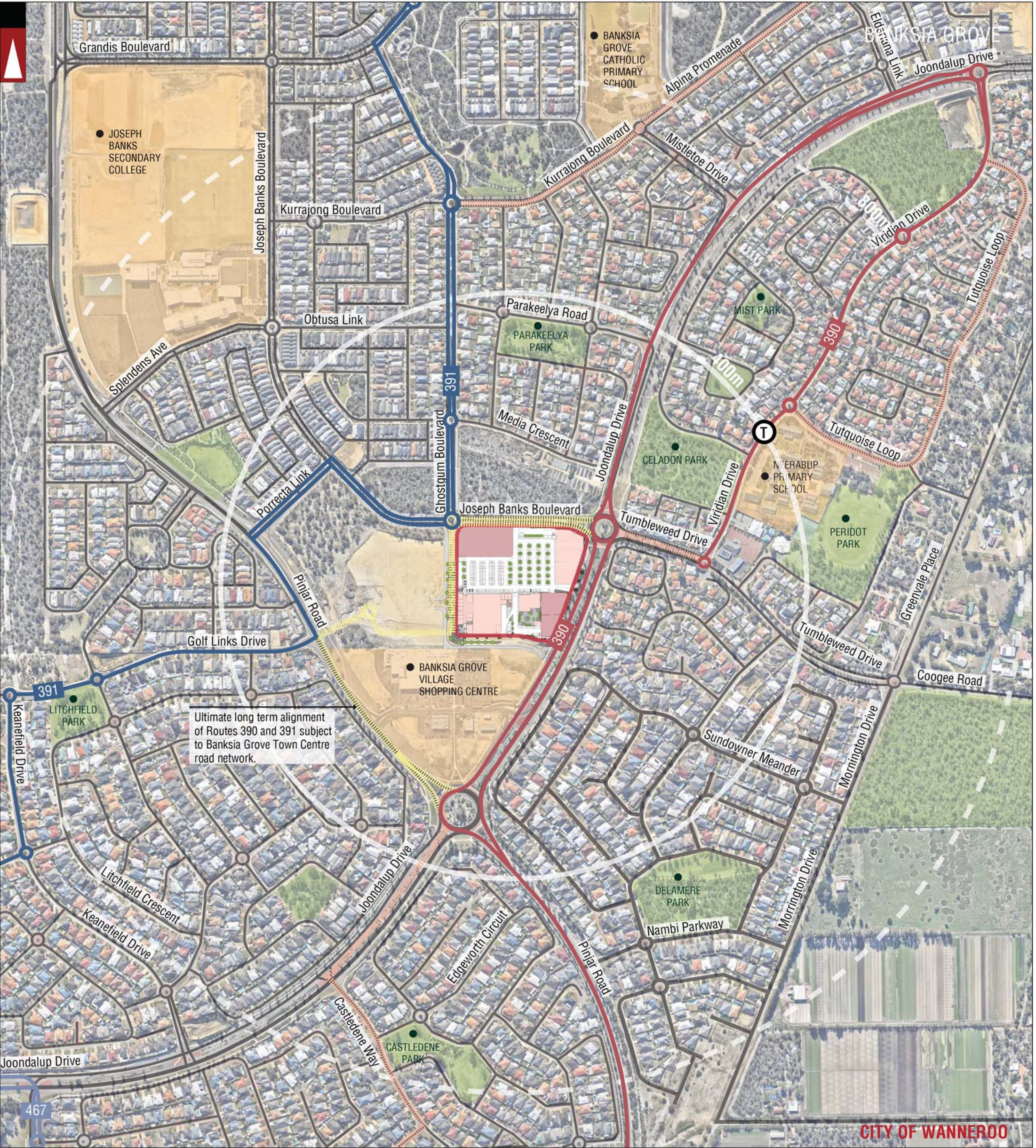
391

Joondalup Stn - Banksia Grove via Carramar

NOTE: THE PLAN IS COURTESY OF BROWN FALCONER

LEGEND

			PROJECT: WOOLWORTHS, BANKSIA GROVE	DRAWN BY: Civil & Traffic Engineering Consultants 830B Beaufort Street, Inglewood WA 6052	
B	10-11-2015	PROPOSED LAYOUT AMENDED	TITLE: PUBLIC TRANSPORT PLAN - 800M RADIUS		
A	02-11-2015	ISSUED FOR REVIEW	DRAWING NUMBER: KC00202.010_S03	J.S. PH: 08 9272 7770 WEB: www.kctt.com.au FTP: www.kctt.wetransfer.com	
No	DATE	AMENDMENT			



PARKS AND RECREATION

PUBLIC FACILITIES

LOCATION BOUNDARY

DISTANCE FROM LOCATION

ROAD

Pinjar Road

STREET NAME

BANKSIA GROVE

LOCAL GOVERNMENT NAME

390

Route to be introduced from August 2014

391

Route to be introduced from August 2014

467

Route to be introduced from August 2014

Bus Route 390 / Stops

Bus Route 391 / Stops


Bus Route 467 / Stops

Proposed alignment of Bus Route 390

Withdrawn section of Bus Route

NOTE: THE PLAN IS COURTESY OF BROWN FALCONER

LEGEND

			PROJECT: WOOLWORTHS, BANKSIA GROVE	DRAWN BY: J.S.	Civil & Traffic Engineering Consultants 830B Beaufort Street, Inglewood WA 6052 PH: 08 9272 7770 WEB: www.kctt.com.au FTP: www.kctt.wetransfer.com	
B	10-11-2015	PROPOSED LAYOUT AMENDED	TITLE: FUTURE PUBLIC TRANSPORT PLAN - 800M RADIUS (PTA)			
A	02-11-2015	ISSUED FOR REVIEW	DRAWING NUMBER: KC00202.010_S03a			
No	DATE	AMENDMENT				





PARKS AND RECREATION

PUBLIC FACILITIES

LOCATION BOUNDARY

DISTANCE FROM LOCATION

ROAD

STREET NAME

LOCAL GOVERNMENT NAME

OTHER SHARED PATH (SHARED BY PEDESTRIANS & CYCLISTS)

PEDESTRIAN PATHS

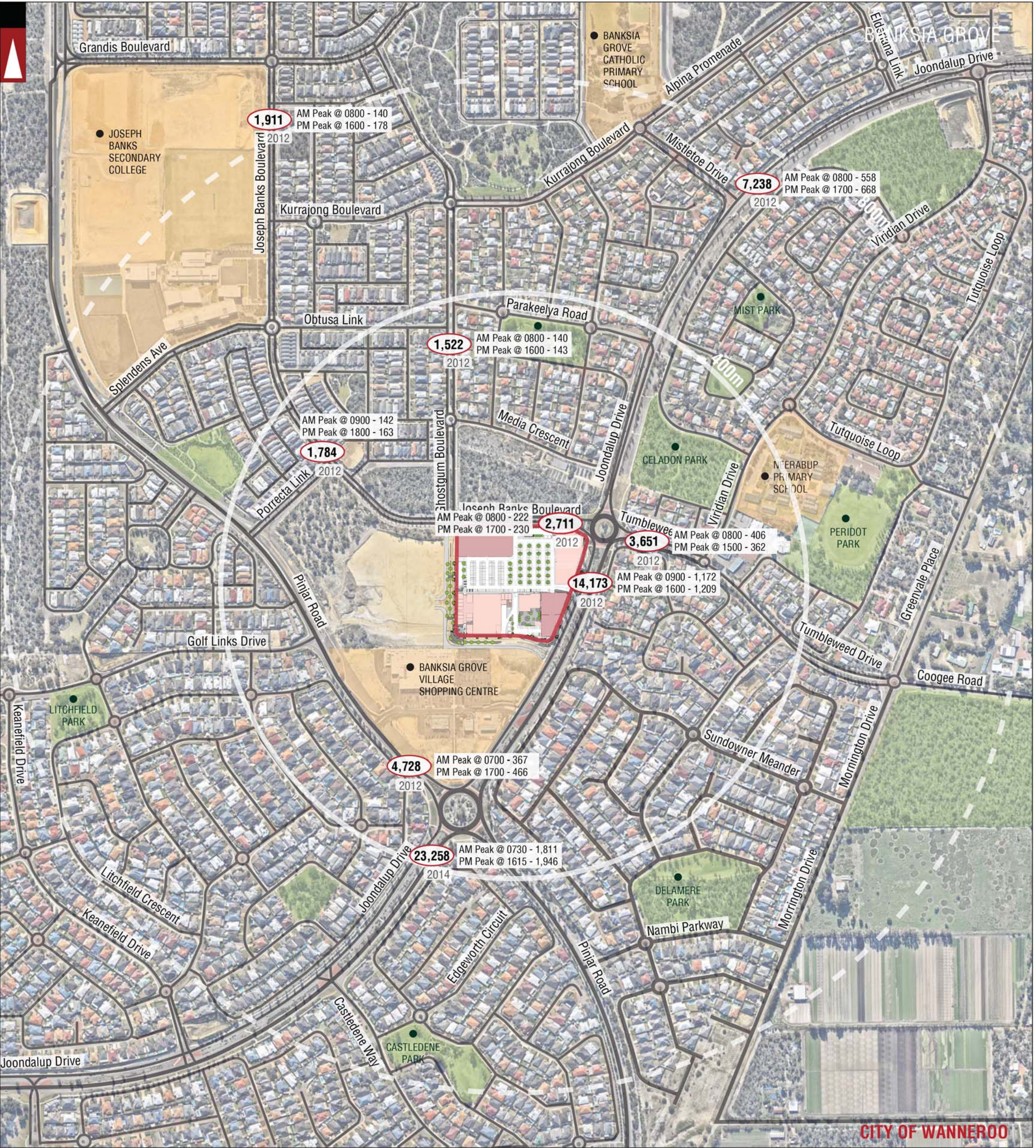
Pinjar Road

BANKSIA GROVE

NOTE: THE PLAN IS COURTESY OF BROWN FALCONER

LEGEND

			PROJECT: WOOLWORTHS, BANKSIA GROVE	DRAWN BY: J.S.	<div>Civil & Traffic Engineering Consultants 830B Beaufort Street, Inglewood WA 6052</div> <div>PH: 08 9272 7770 WEB: www.kctt.com.au FTP: www.kctt.wetransfer.com</div> <div>kctt</div>
B	10-11-2015	PROPOSED LAYOUT AMENDED	TITLE: PEDESTRIAN PATHS PLAN - 800M RADIUS		
A	02-11-2015	ISSUED FOR REVIEW	DRAWING NUMBER: KC00202.010_S04		
No	DATE	AMENDMENT			



PARKS AND RECREATION

PUBLIC FACILITIES

LOCATION BOUNDARY

DISTANCE FROM LOCATION

ROAD

Pinjar Road

STREET NAME

BANKSIA GROVE


LOCAL GOVERNMENT NAME

23,258

NUMBER OF VEHICLES PER DAY

NOTE: THE PLAN IS COURTESY OF BROWN FALCONER

LEGEND

			PROJECT: WOOLWORTHS, BANKSIA GROVE	DRAWN BY: J.S.	Civil & Traffic Engineering Consultants 830B Beaufort Street, Inglewood WA 6052 PH: 08 9272 7770 WEB: www.kctt.com.au FTP: www.kctt.wetransfer.com	
B	10-11-2015	PROPOSED LAYOUT AMENDED	TITLE: EXISTING TRAFFIC COUNTS - 800M RADIUS			
A	02-11-2015	ISSUED FOR REVIEW	DRAWING NUMBER: KC00202.010_S05			
No	DATE	AMENDMENT				





LOCATION
BOUNDARY

ROAD
(VARIED WITH ROAD WIDTH)

JOONDALUP
DRIVE

ROAD NAME

280

Total Expected Traffic Generation from Subject Site
on the specific section of road - **IN** direction

279

Total Expected Traffic Generation from Subject Site
on the specific section of road - **OUT** direction

503

Total Expected Traffic Generation from Subject Site
on the specific section of road - **IN and OUT**
direction

Traffic Flow IN Direction

Traffic Flow OUT Direction

1,389

Total Expected Traffic Generation from the
proposed development

* Plus 488VPD from existing traffic

** The proposed development is likely to generate
approximately 9,129 VPD in addition to the
existing traffic without pad sites and a total of
10,460 VPD when pad sites are completed.

NOTE: THE PLAN IS COURTESY OF BROWN FALCONER

LEGEND

			PROJECT: WOOLWORTHS, BANKSIA GROVE	DRAWN BY:	Civil & Traffic Engineering Consultants 830B Beaufort Street, Inglewood WA 6052 PH: 08 9272 7770 WEB: www.kctt.com.au FTP: www.kctt.wetransfer.com kctt
B	10-11-2015	PROPOSED LAYOUT AMENDED	TITLE: TRAFFIC FLOW DIAGRAM		
A	02-11-2015	ISSUED FOR REVIEW	DRAWING NUMBER: KC00202.010_S06	J.S.	
No	DATE	AMENDMENT			



LOCATION
BOUNDARY

ROAD
(VARIED WITH ROAD WIDTH)

JOONDALUP
DRIVE

ROAD NAME

280

Total Expected Traffic Generation from Subject Site
on the specific section of road - **IN** direction

279

Total Expected Traffic Generation from Subject Site
on the specific section of road - **OUT** direction

503

Total Expected Traffic Generation from Subject Site
on the specific section of road - **IN and OUT**
direction

Traffic Flow IN Direction

Traffic Flow OUT Direction

1,389

Total Expected Traffic Generation from the
proposed development

* Plus 40VPH from existing traffic

** The proposed development is likely to generate
approximately 1,027 VPH in addition to the
existing traffic when pad sites are completed.

NOTE: THE PLAN IS COURTESY OF BROWN FALCONER

LEGEND

			PROJECT: WOOLWORTHS, BANKSIA GROVE	DRAWN BY: J.S.	<div>Civil & Traffic Engineering Consultants 830B Beaufort Street, Inglewood WA 6052</div> <div>PH: 08 9272 7770 WEB: www.kctt.com.au FTP: www.kctt.wetransfer.com</div> <div>kctt</div>
B	10-11-2015	PROPOSED LAYOUT AMENDED	TITLE: TRAFFIC FLOW DIAGRAM - PM PEAK		
A	02-11-2015	ISSUED FOR REVIEW	DRAWING NUMBER: KC00202.010_S07		
No	DATE	AMENDMENT			