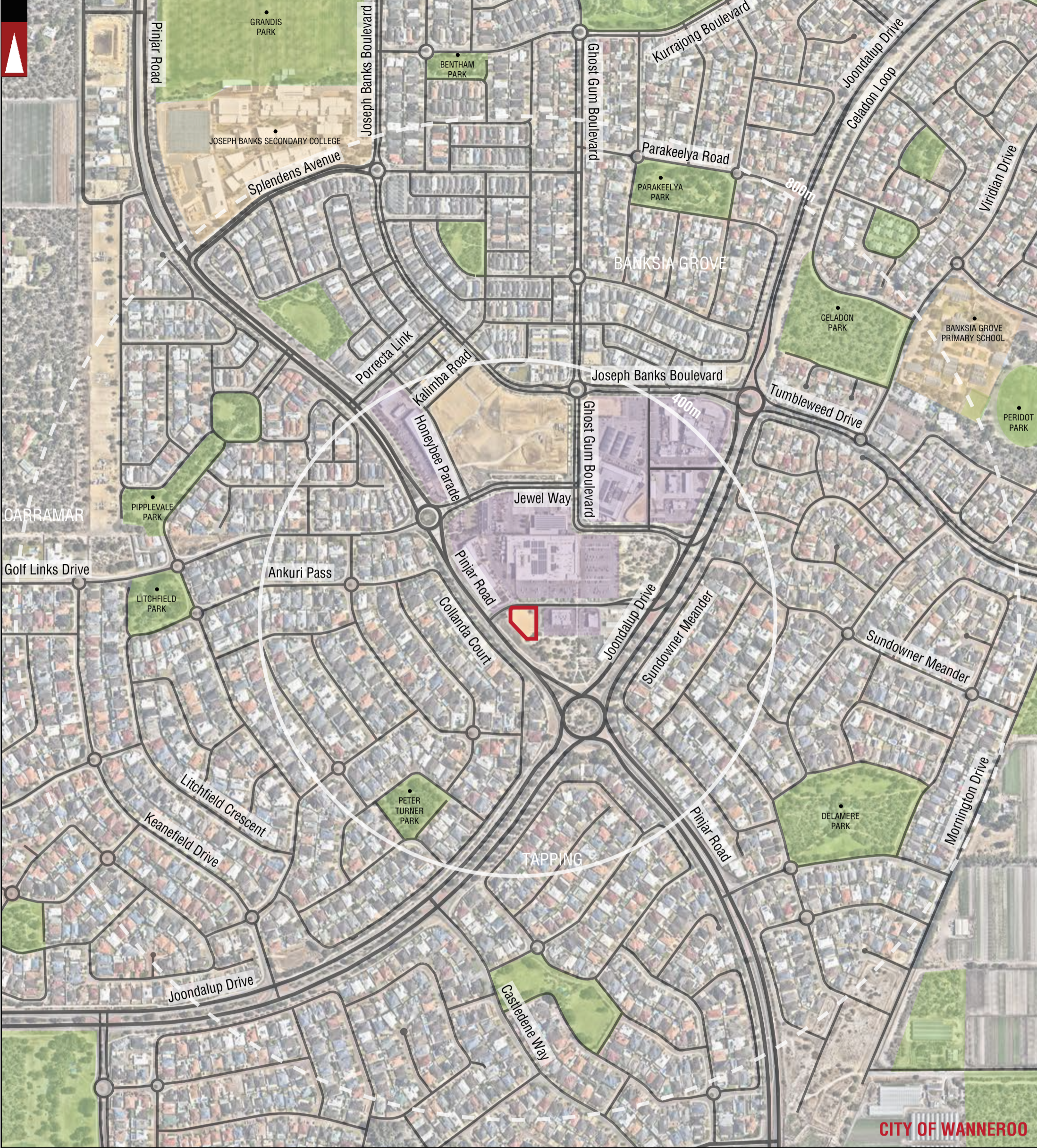












Appendix 2

Transport Planning and Traffic Plans



	PARKS AND RECREATION		LOCATION BOUNDARY		ROAD
	WATERWAYS		DISTANCE FROM LOCATION		STREET NAME
	PUBLIC PURPOSE		LOCAL GOVERNMENT NAME		
	SHOPPING AREA		SUBURB NAME		

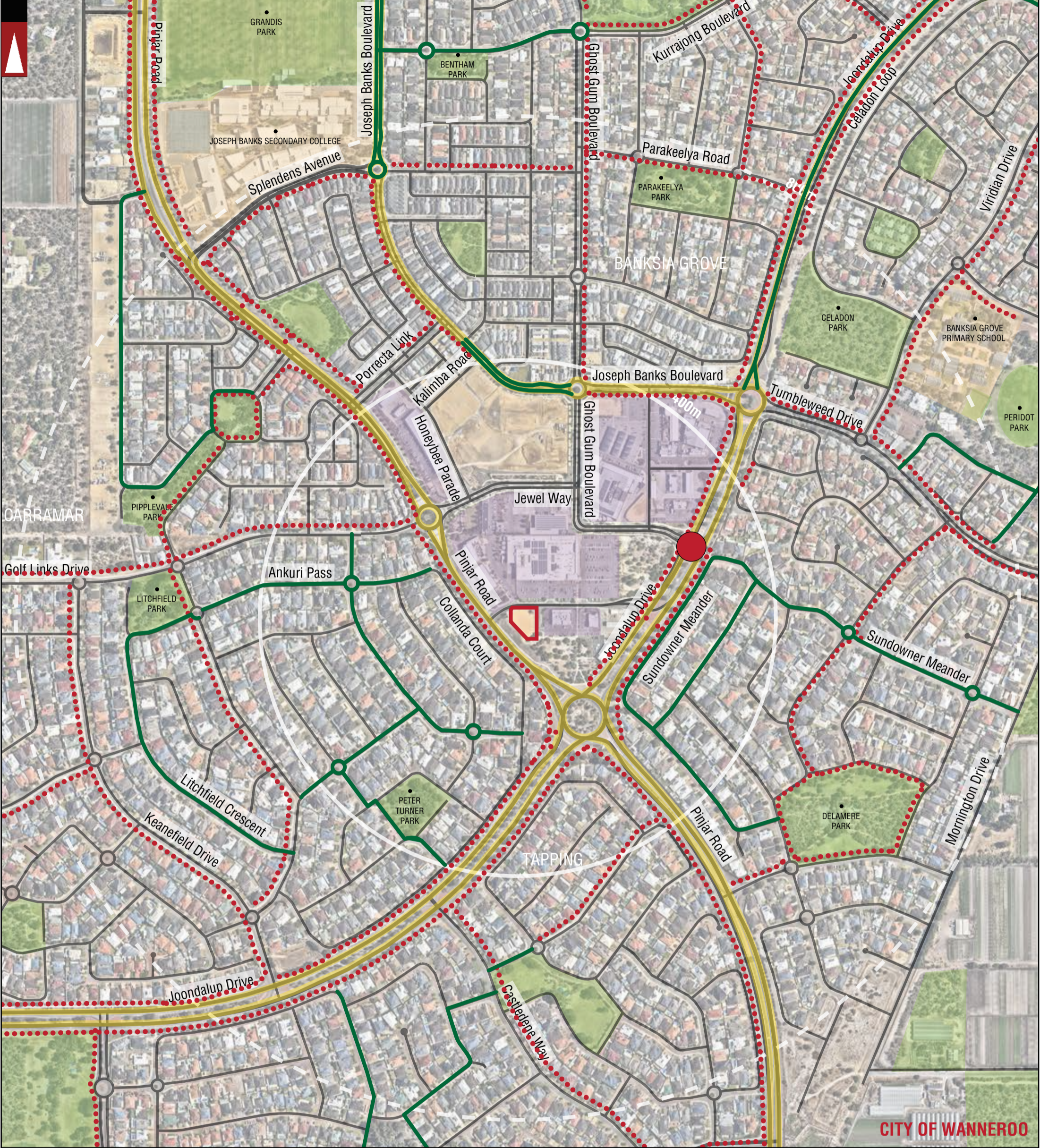
LEGEND

Civil & Traffic Engineering Consultants
KCTT (Trading as KC Traffic and Transport Pty Ltd)
 PO Box 1456 Scarborough WA 6922

PH: 08 9441 2700
 WEB: www.kctt.com.au



			PROJECT: BANKSIA GROVE CAR WASH	DRAWN BY: J.S.
			TITLE: LOCALITY PLAN - 800M RADIUS	
A	02-02-2023	ISSUED FOR REVIEW	DRAWING NUMBER: KC01545.000_S01	
No	DATE	AMENDMENT		



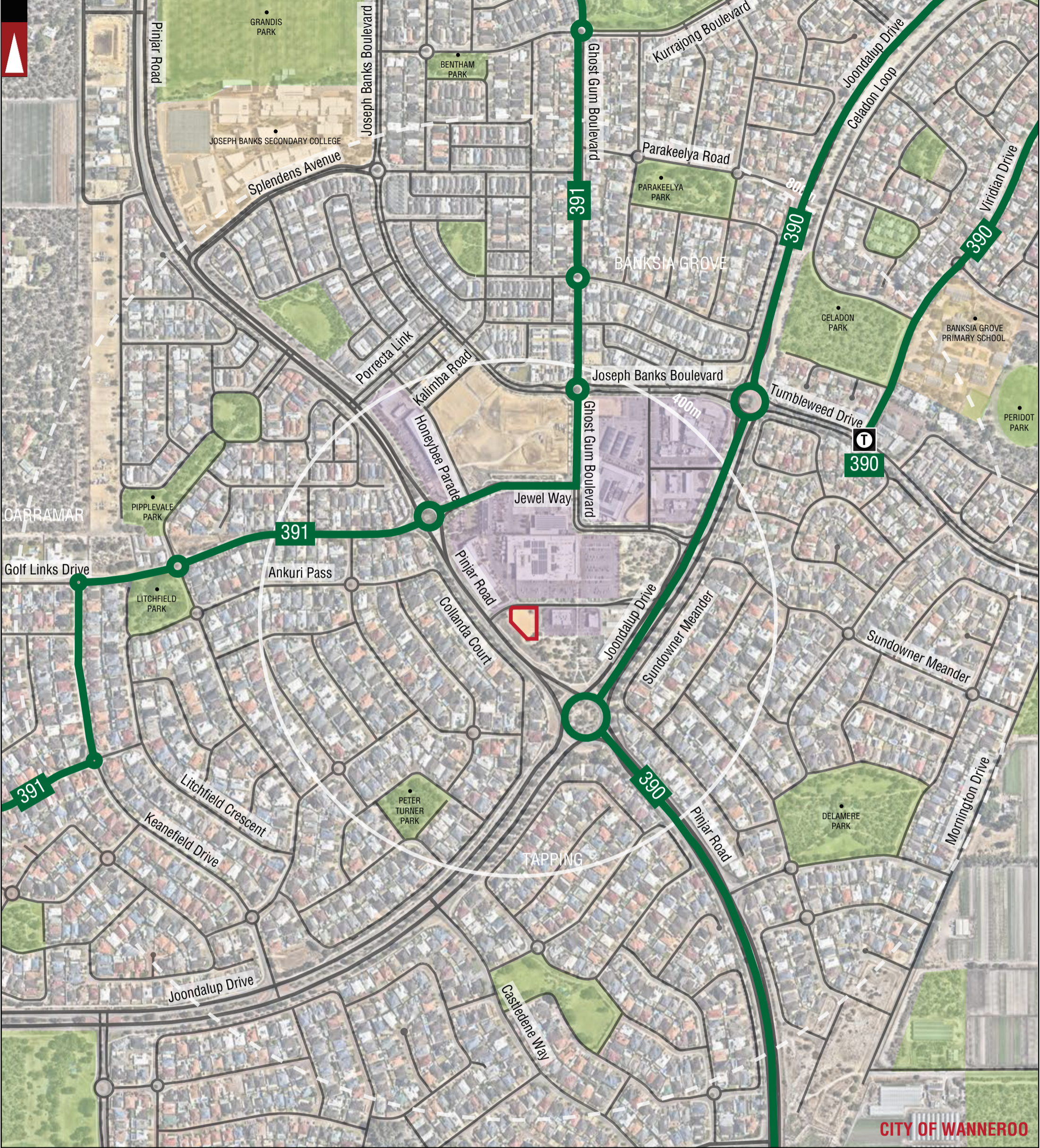
	PARKS AND RECREATION		LOCATION BOUNDARY		ROAD		OTHER SHARED PATH (SHARED BY PEDESTRIANS & CYCLISTS)
	WATERWAYS		DISTANCE FROM LOCATION		STREET NAME		GOOD ROAD RIDING ENVIRONMENT
	PUBLIC PURPOSE		LOCAL GOVERNMENT NAME		TRAFFIC LIGHT		BICYCLE LANES OR SEALED SHOULDER EITHER SIDE
	SHOPPING AREA		SUBURB NAME				

LEGEND

Civil & Traffic Engineering Consultants
KCTT (Trading as KC Traffic and Transport Pty Ltd)
 PO Box 1456 Scarborough WA 6922

PH: 08 9441 2700
 WEB: www.kctt.com.au

PROJECT: BANKSIA GROVE CAR WASH			DRAWN BY: J.S.
TITLE: BICYCLE NETWORK PLAN - 800M RADIUS			
DRAWING NUMBER: KC01545.000_S02			
A	02-02-2023	ISSUED FOR REVIEW	
No	DATE	AMENDMENT	



	PARKS AND RECREATION		LOCATION BOUNDARY		ROAD		BUS ROUTES
	WATERWAYS		DISTANCE FROM LOCATION		Hay Street STREET NAME		BUS ROUTE NUMBER
	PUBLIC PURPOSE		CITY OF WANNEROO LOCAL GOVERNMENT NAME				BUS TERMINUS
	SHOPPING AREA		BANKSIA GROVE SUBURB NAME				

NOTE: GIVEN THAT THE TRANSPERTH NETWORK MAPS ARE CURRENTLY BEING UPDATED TO INCLUDE THE NEW AIRPORT LINE, BUS ROUTES ARE SHOWN AS THERE WERE SHOWN ON THE LATEST TRANSPERTH MAPS AVAILABLE ONLINE.

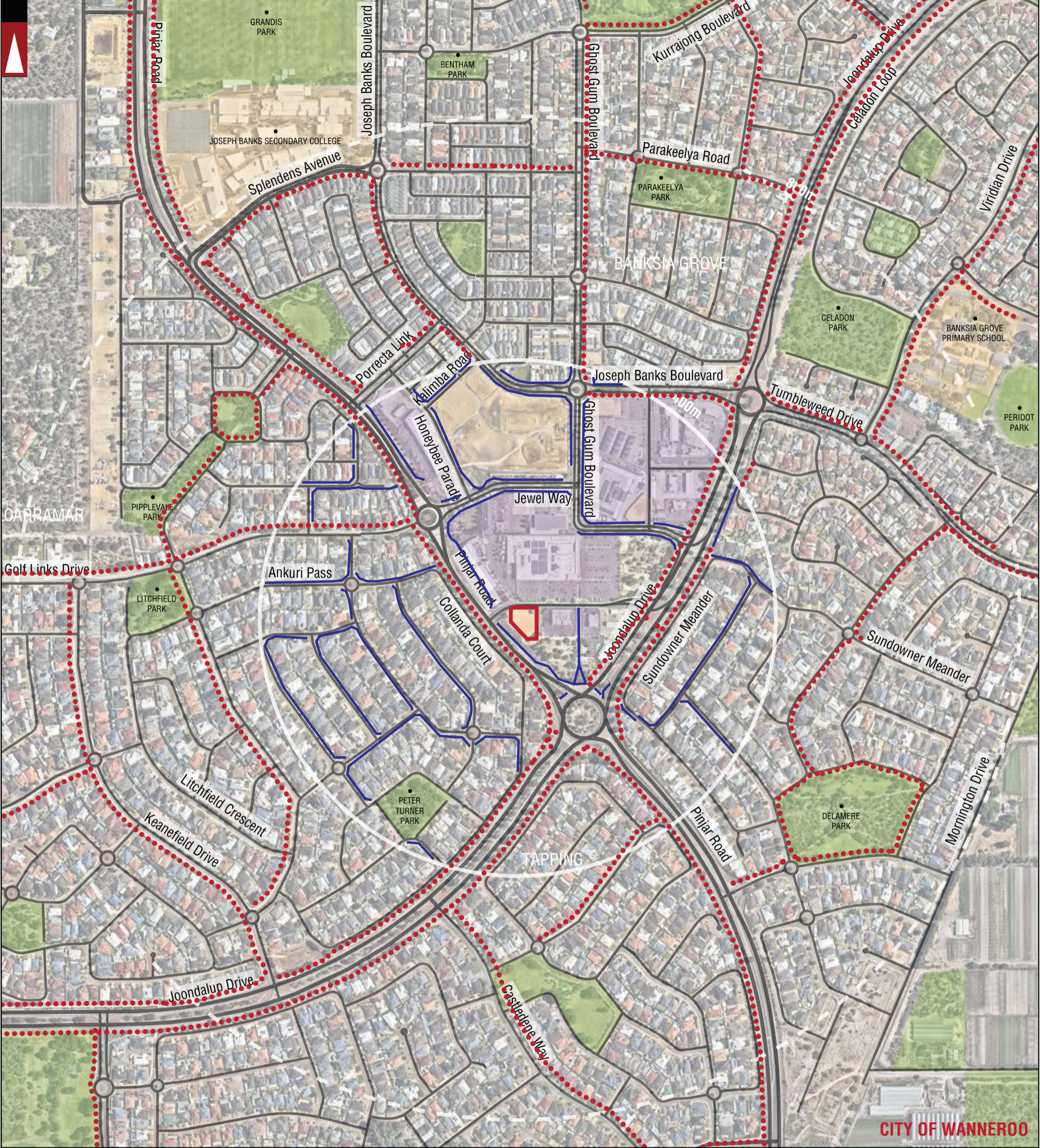
REGARDING THE DESCRIPTION OF BUS ROUTES AND THEIR INDICATIVE PEAK AND OFF-PEAK FREQUENCIES REFER TO THE REPORT.





LEGEND

Civil & Traffic Engineering Consultants
KCTT (Trading as KC Traffic and Transport Pty Ltd)
 PO Box 1456 Scarborough WA 6922

PH: 08 9441 2700
 WEB: www.kctt.com.au

PROJECT: BANKSIA GROVE CAR WASH			DRAWN BY:
TITLE: PUBLIC TRANSPORT PLAN - 800M RADIUS			J.S.
DRAWING NUMBER: KC01545.000_S03			
A	02-02-2023	ISSUED FOR REVIEW	
No	DATE	AMENDMENT	



	PARKS AND RECREATION		LOCATION BOUNDARY		ROAD
	WATERWAYS		DISTANCE FROM LOCATION		STREET NAME
	PUBLIC PURPOSE	CITY OF WANNEROO	LOCAL GOVERNMENT NAME		OTHER SHARED PATH (SHARED BY PEDESTRIANS & CYCLISTS)
	SHOPPING AREA	BANKSIA GROVE	SUBURB NAME		PEDESTRIAN PATH (within 400m)

LEGEND

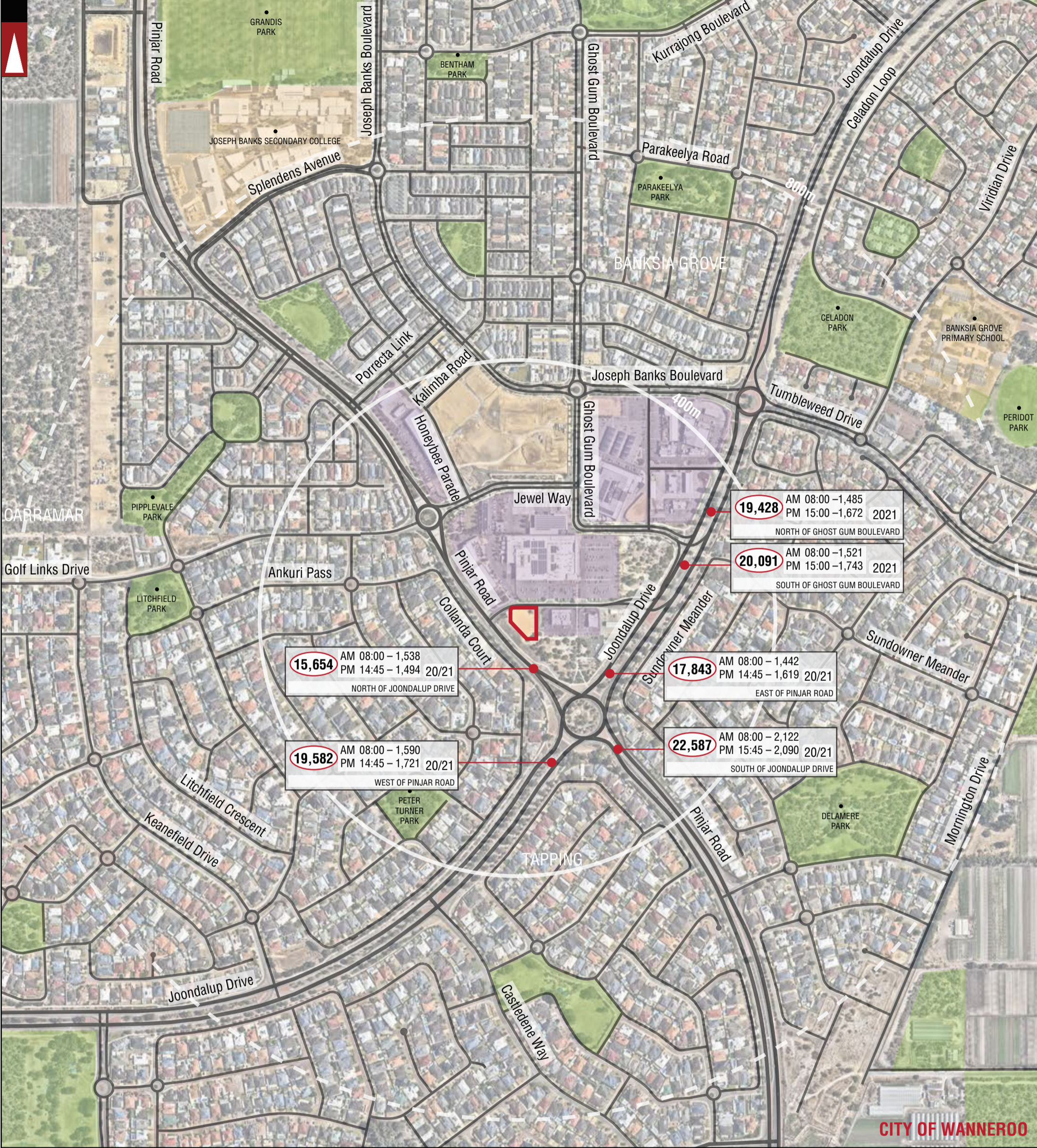
**Civil & Traffic Engineering Consultants
KCTT** (Trading as KC Traffic and Transport Pty Ltd)
PO Box 1456 Scarborough WA 6922

PH: 08 9441 2700
WEB: www.kctt.com.au



No	DATE	AMENDMENT
A	02-02-2023	ISSUED FOR REVIEW

PROJECT: BANKSIA GROVE CAR WASH	DRAWN BY: J.S.
TITLE: PEDESTRIAN PATHS PLAN - 800M RADIUS	
DRAWING NUMBER: KC01545.000_S04	



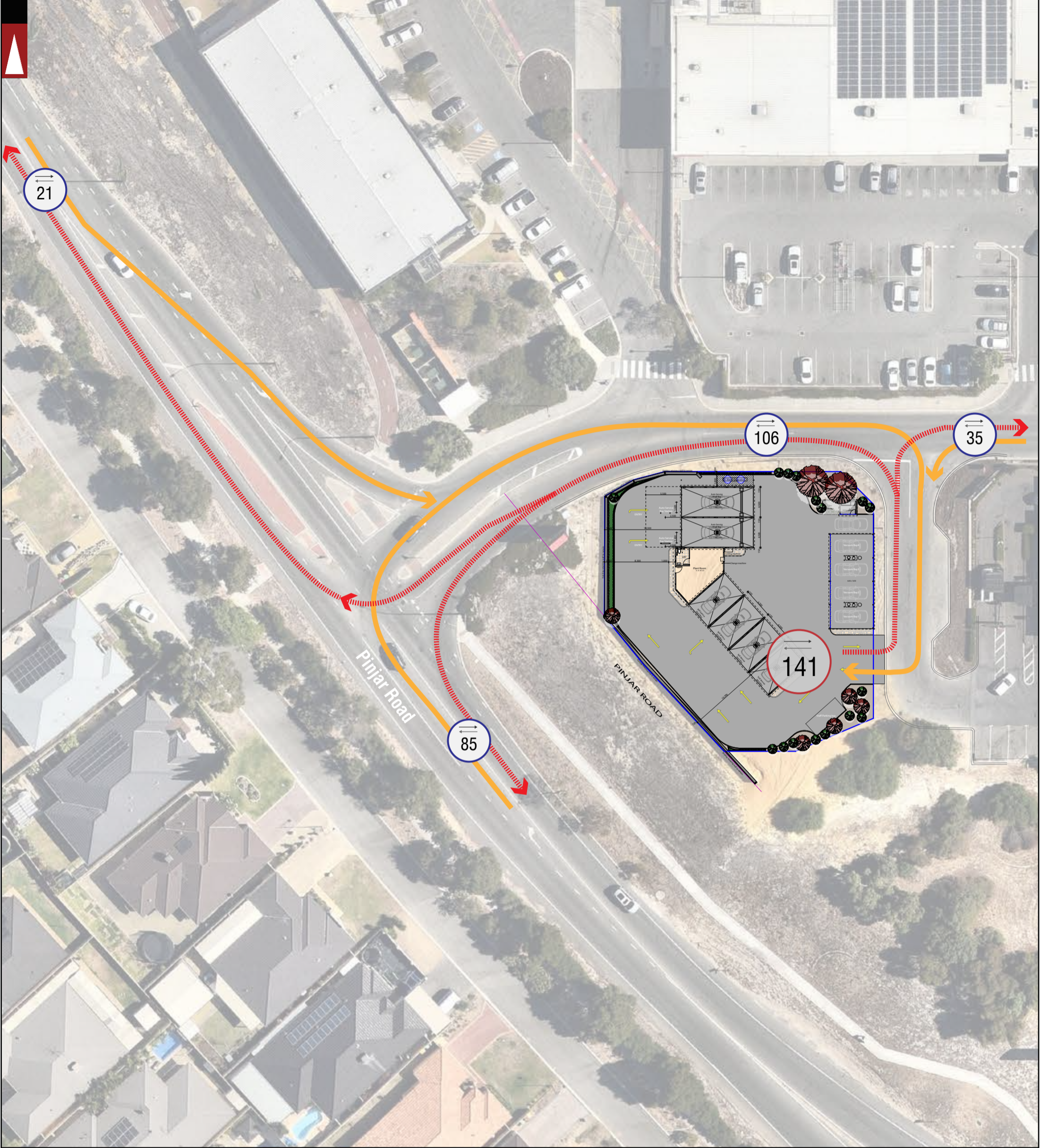
CITY OF WANNEROO

PARKS AND RECREATION	LOCATION BOUNDARY	ROAD	NUMBER OF VEHICLES PER DAY
WATERWAYS	DISTANCE FROM LOCATION	STREET NAME	AM 1145 - 381 PM 1630 - 480
PUBLIC PURPOSE	CITY OF WANNEROO LOCAL GOVERNMENT NAME		2014 YEAR
SHOPPING AREA	BANKSIA GROVE SUBURB NAME		EAST OF HARLOW ROAD LOCATION

LEGEND

			PROJECT: BANKSIA GROVE CAR WASH	DRAWN BY:	Civil & Traffic Engineering Consultants KCTT (Trading as KC Traffic and Transport Pty Ltd) PO Box 1456 Scarborough WA 6922
			TITLE: EXISTING TRAFFIC COUNTS - 800M RADIUS	J.S.	
A	02-02-2023	ISSUED FOR REVIEW	DRAWING NUMBER: KC01545.000_S05	PH: 08 9441 2700 WEB: www.kctt.com.au	
No	DATE	AMENDMENT			





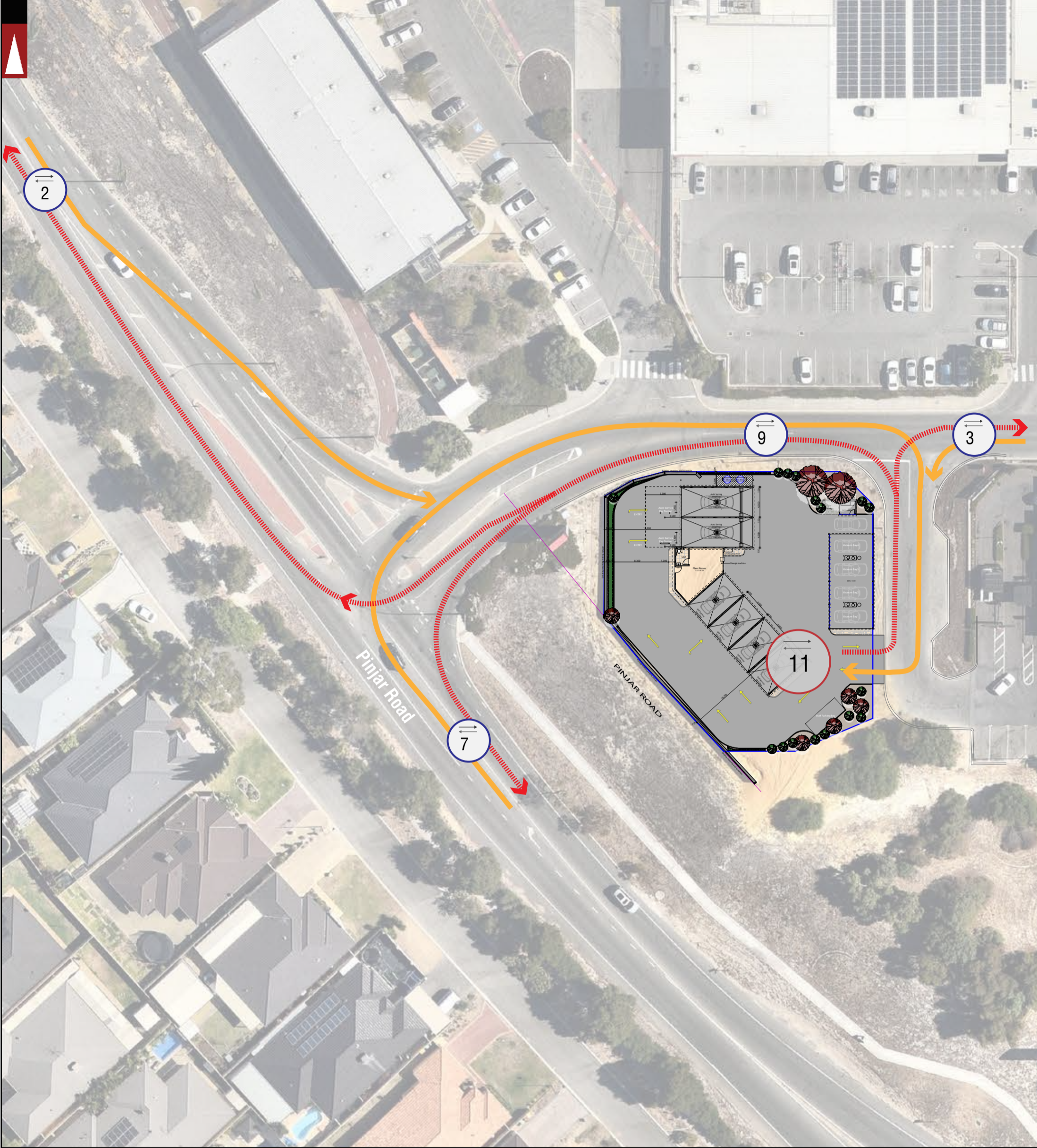
LOCATION BOUNDARY
21 ROAD NAME
1,389 Total Expected Additional Traffic Generation from the proposed development
503 Total Expected Additional Traffic Generation from Subject Site on the specific section of road - IN and OUT direction
→ Traffic Flow IN Direction
 Traffic Flow OUT Direction

NOTE: THE PLAN IS COURTESY OF GERMANO DESIGN

			PROJECT: BANKSIA GROVE CAR WASH	DRAWN BY: Civil & Traffic Engineering Consultants KCTT (Trading as KC Traffic and Transport Pty Ltd) PO Box 1456 Scarborough WA 6922
A	03-02-2023	ISSUED FOR REVIEW	TITLE: TRAFFIC FLOW DIAGRAM - DAILY (Additional Development Traffic)	
No	DATE	AMENDMENT	DRAWING NUMBER: KC01545.000_ S06	

PH: 08 9441 2700
 WEB: www.kctt.com.au





LOCATION BOUNDARY
Lewis Road ROAD NAME

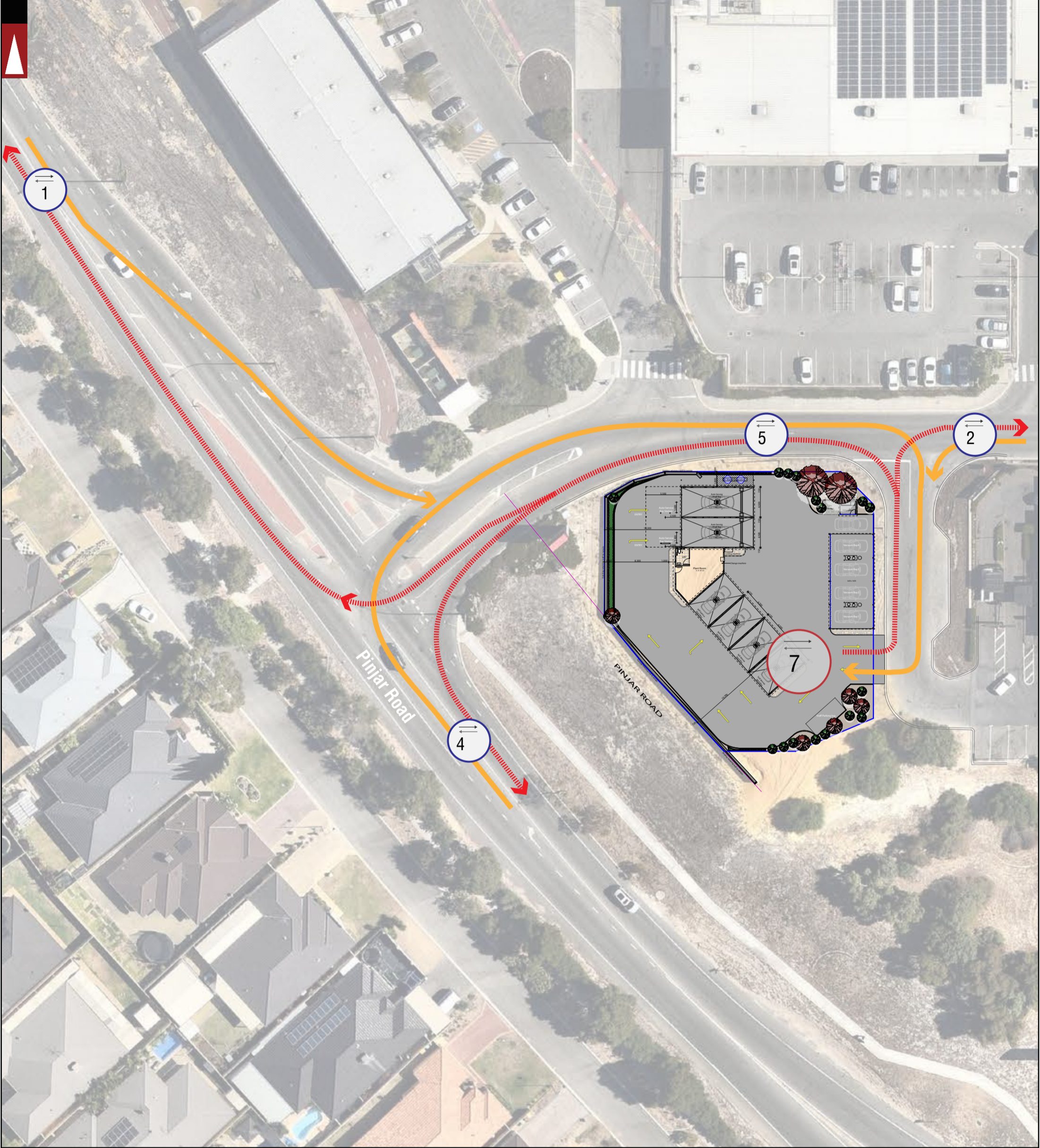
1,389 Total Expected Additional Traffic Generation from the proposed development
503 Total Expected Additional Traffic Generation from Subject Site on the specific section of road - IN and OUT direction

→ Traffic Flow IN Direction
→ Traffic Flow OUT Direction

NOTE: THE PLAN IS COURTESY OF GERMANO DESIGN

			PROJECT: BANKSIA GROVE CAR WASH	DRAWN BY:	Civil & Traffic Engineering Consultants KCTT (Trading as KC Traffic and Transport Pty Ltd) PO Box 1456 Scarborough WA 6922
			TITLE: TRAFFIC FLOW DIAGRAM - AM PEAK (Additional Development Traffic)		PH: 08 9441 2700 WEB: www.kctt.com.au
A	03-02-2023	ISSUED FOR REVIEW	DRAWING NUMBER: KC01545.000_ S07		
No	DATE	AMENDMENT			





LOCATION BOUNDARY
Lewis Road ROAD NAME

1,389 Total Expected Additional Traffic Generation from the proposed development
503 Total Expected Additional Traffic Generation from Subject Site on the specific section of road - IN and OUT direction

→ Traffic Flow IN Direction
→ Traffic Flow OUT Direction

NOTE: THE PLAN IS COURTESY OF GERMANO DESIGN

			PROJECT: BANKSIA GROVE CAR WASH	DRAWN BY:	Civil & Traffic Engineering Consultants KCTT (Trading as KC Traffic and Transport Pty Ltd) PO Box 1456 Scarborough WA 6922
			TITLE: TRAFFIC FLOW DIAGRAM - PM PEAK (Additional Development Traffic)		PH: 08 9441 2700 WEB: www.kctt.com.au
A	03-02-2023	ISSUED FOR REVIEW	DRAWING NUMBER: KC01545.000_ S08		
No	DATE	AMENDMENT			

