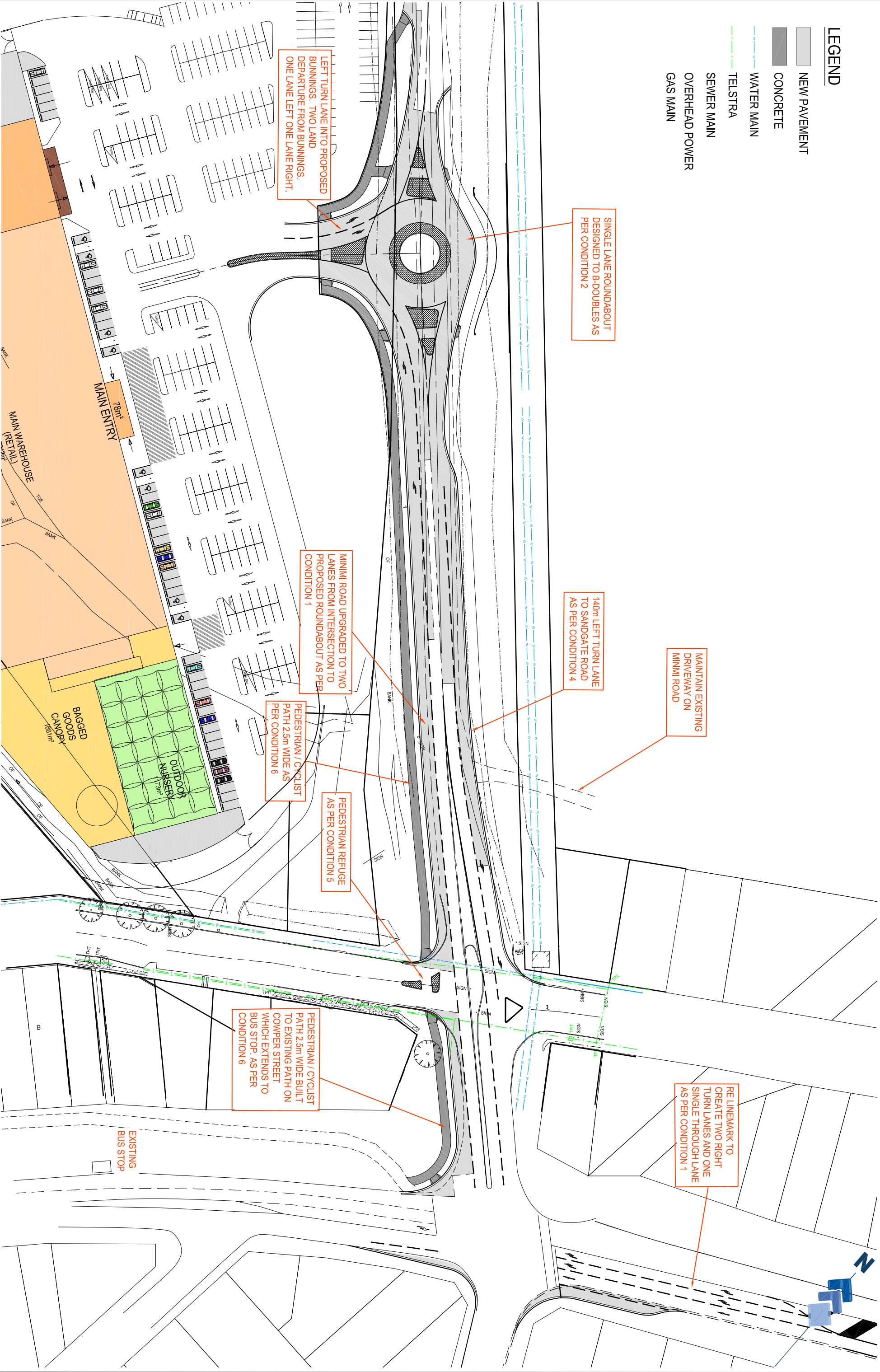


LEGEND

- NEW PAVEMENT
- CONCRETE
- WATER MAIN
- TELSTRA
- SEWER MAIN
- OVERHEAD POWER
- GAS MAIN



Geoff Craig & Associates
1 Hartley Drive,
P.O. Box 3337,
Thornton NSW 2322
Phone: 49641811

TITLE:
PROPOSED ROUNDABOUT
MINIMI ROAD
WALLSEND
BUNNINGS

Date: 06.04.11 Scale: 1:1000 A3
Cad Ref: 10242C intersection R5

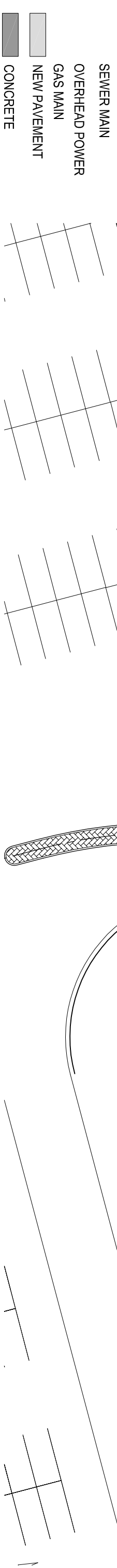
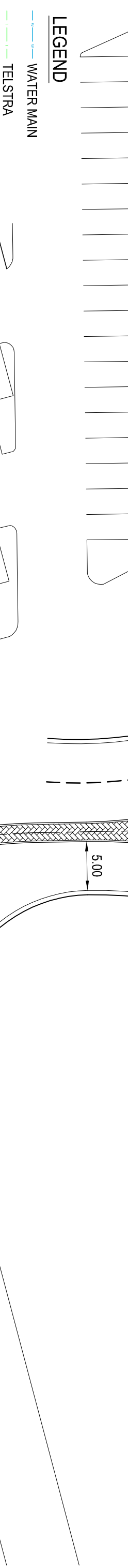
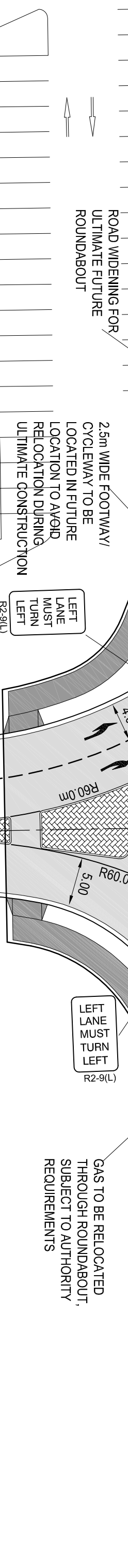
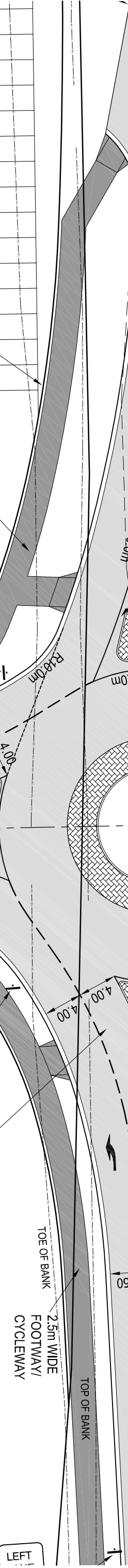
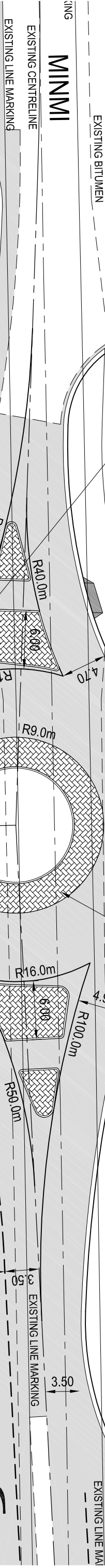
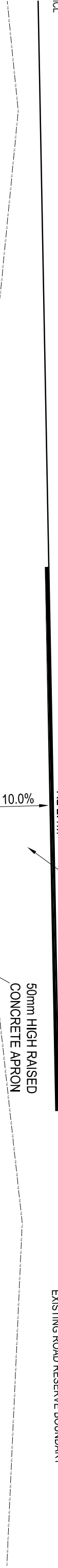
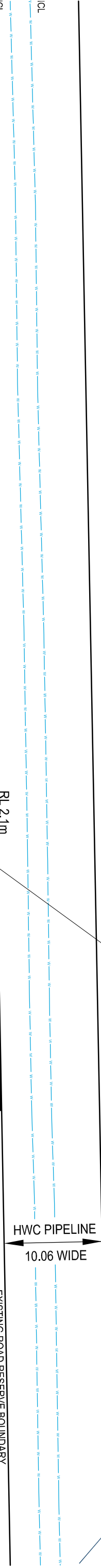
Designed: KU
RTA COMMENT
Revised Location
COUNCIL COMMENT

Project No
10242C
Drawing No
L01
Revision
5





10.1% GRADE TO RETAINING WALL
AT BOUNDARY. HEIGHT OF WALL TO
BE CONFIRMED AT DETAIL DESIGN



LEGEND

- WATER MAIN
- TELSTRA
- SEWER MAIN
- OVERHEAD POWER
- GAS MAIN
- NEW PAVEMENT
- CONCRETE



Geoff Craig & Associates			TITLE:		
1 Hartley Drive, P.O. Box 3337, Thornton NSW 2322 Phone: 49641811			PROPOSED ROUNDABOUT MINIMI ROAD WALLSEND BUNNINGS		
Date:	24.08.10	Scale:	1:400 A3	Designed: KU	
Cad Ref:	10242C	Intersection	R5	3	RTA COMMENT
				2	Revised Location
				5	COUNCIL COMMENT
					Amendment
Project No			10242C		
Drawing No			L03		
Revision			5		

GUARD RAIL

1:4 BATTER AND RETAINING WALL
AT BOUNDARY. HEIGHT OF WALL
AND SAFETY FENCING TO BE
CONFIRMED AT DETAIL DESIGN

WIDENED CENTRAL ISLAND

RL 2.1m

HWC PIPELINE
10.06 WIDE

FUTURE DUAL LANE KERB TO
MATCH INTO LEFT TURN LANE

GUTTER

MINIMI

2.5m WIDE CYCLEWAY
TO BE REALIGNED WITH
KERB

PROPOSED ROAD
WIDENING BOUNDARY
TO REMAIN

MEDIAN TO BE REDUCED FOR
DUAL LANE ROUNDABOUT

ROAD RESERVE BOUNDARY TO
REMAIN UNCHANGED

LEGEND

- DUEL LANE ROUNDABOUT
- NEW PAVEMENT
- CONCRETE
- EXTRA PAVEMENT
REQUIRED FOR DUAL LANE



Geoff Craig & Associates
1 Hartley Drive,
P.O. Box 3337,
Thornton NSW 2322
Phone: 49641811

TITLE:
PROPOSED ULTIMATE ROUNDABOUT
OVERLAYED PROPOSED ROUNDABOUT
MINIMI ROAD, WALLESEND
BUNNINGS

Date: 24.08.10	Scale: 1:400 A3	Designed: KU	Project No
Cad Ref: 10242C intersection R5	RTA COMMENT	KU 06.04.11	10242C
2	Revised Location	KU 24.08.10	Drawing No
5	COUNCIL COMMENT	KU 28.07.11	Revision
No	Amendment	Drawn	Date
			L04 5

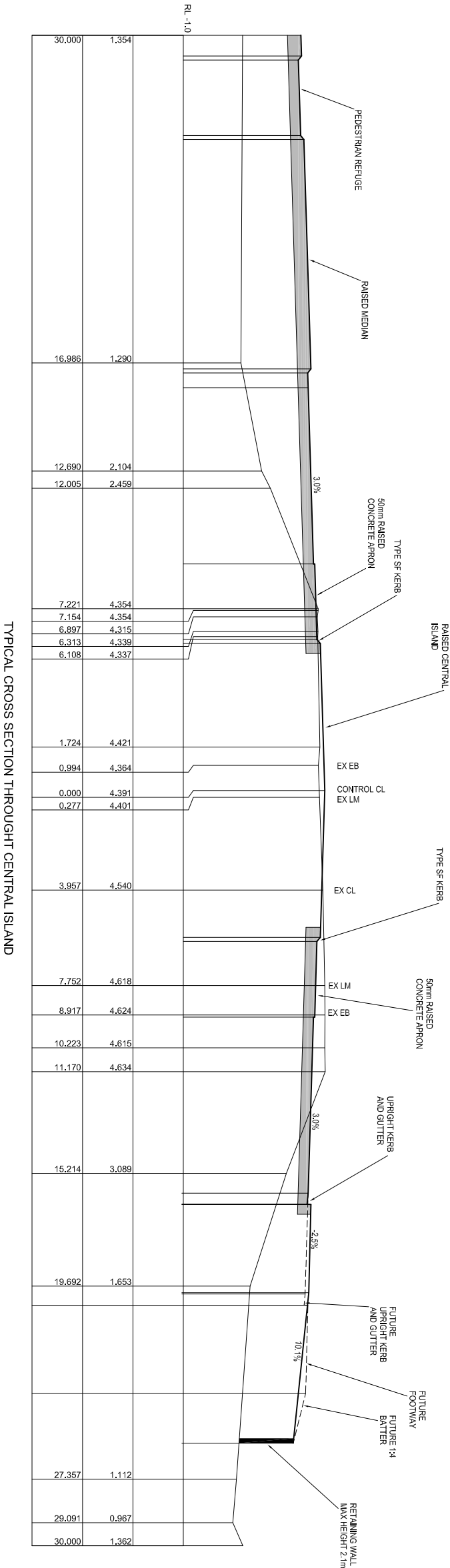


Geoff Craig & Associates
1 Hartley Drive,
P.O. Box 3337,
Thornton NSW 2322
Phone: 49641811

TITLE:
PROPOSED ROUNDABOUT
MINIMI ROAD
WALLSEND
BUNNINGS

Date: 24.08.10		Scale: 1:400 A3		Designed: KU	
Cad Ref: 10242C intersection R5		RTA COMMENT		KU 06.04.11	
3		Revised Location		KU 24.08.10	
2		COUNCIL COMMENT		KU 28.07.11	
5		Amendment		Drawn Date	
No					

Project No		10242C	
Drawing No		L05	
Revision		5	



TYPICAL CROSS SECTION THROUGH CENTRAL ISLAND