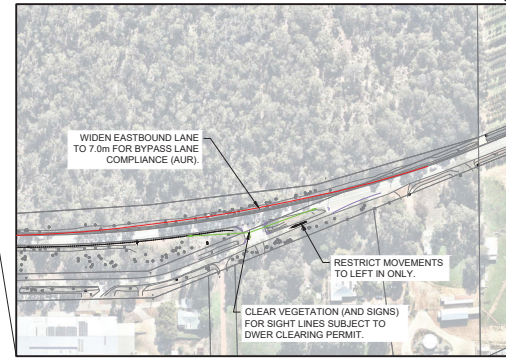
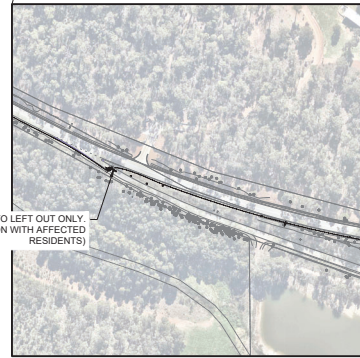
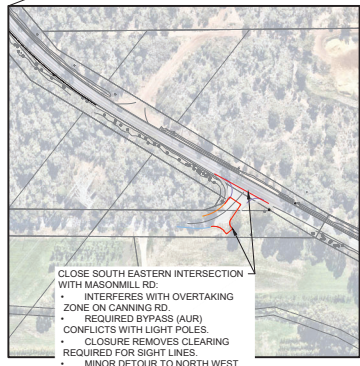


**WELSPPOOL RD E TO GLENISLA RD FULL LENGTH MODIFICATIONS:**

- INCLUDE 1.0m SEALED SHOULDER FOR VEHICLE BREAKDOWNS AND CYCLISTS.
- INSTALL AUDIBLE EDGE LINES.
- REDUCE 80KM/H ZONE TO 70KM/H FOR AUSTRROADS COMPLIANCE WITH EXISTING AND PROPOSED ROAD GEOMETRY.
- ADD LIGHTING TO EXISTING POLES.
- REPLACE EXISTING LIGHTS WITH EQUIVALENT LED LUMIAIRES.
- ADD BARRIERS TO OUTSIDE OF BENDS WITH NO RECOVERABLE BATTERS.



NO.	REVISION	BY	DATE	AUTH	NO.
1	ISSUED FOR DISCUSSION.	T.S.	13/11/23		

NO.	REVISION	BY	DATE	AUTH	NO.

SCALE:	2.5	0	2.5	5.0	10.0	12.5
DATUM:	AHD	GRID:	MG94Z50			

SURVEYED:	M.N.G.	CONSTRUCTABILITY REVIEW:	??
ENGINEER:	SURVEYOR	CHECKED:	??
DESIGNED:	T.S.	COORDINATOR SURVEY & DESIGN:	??
PROJECT DESIGN OFFICER:			

AUTHOR:	L.H.	JOB BUDGET No.	3512(FED_BLACKSPOT)
MANAGER ASSET PLANNING & DELIVERY:			
APPROVED:	S.M.		
DIRECTOR ASSET SERVICES:			

**City of Kalamunda** ASSET SERVICES

**CANNING RD**  
WELSPPOOL RD E TO GLENISLA RD  
LIGHTING & ROAD SAFETY

PROJECT OVERVIEW SKETCH  
SHEET - OF -

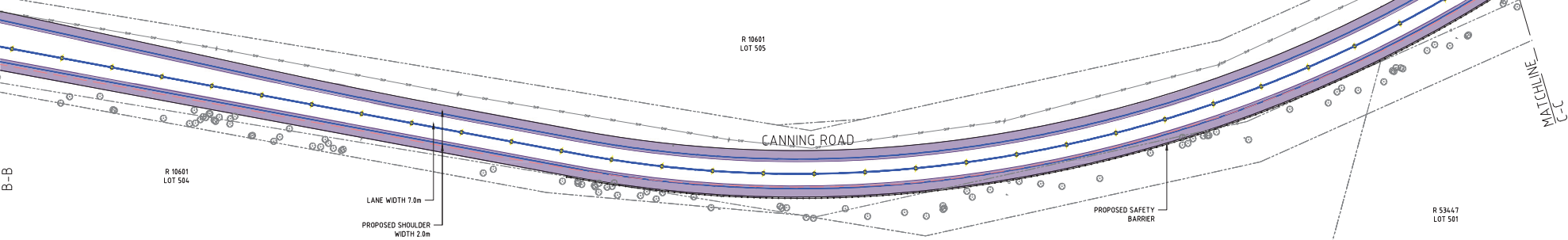
PROJECT-SHEET-REVISION

**22-032-SK-1** **A1**



JOINS  
E3-22-200

MATCHLINE  
B-B

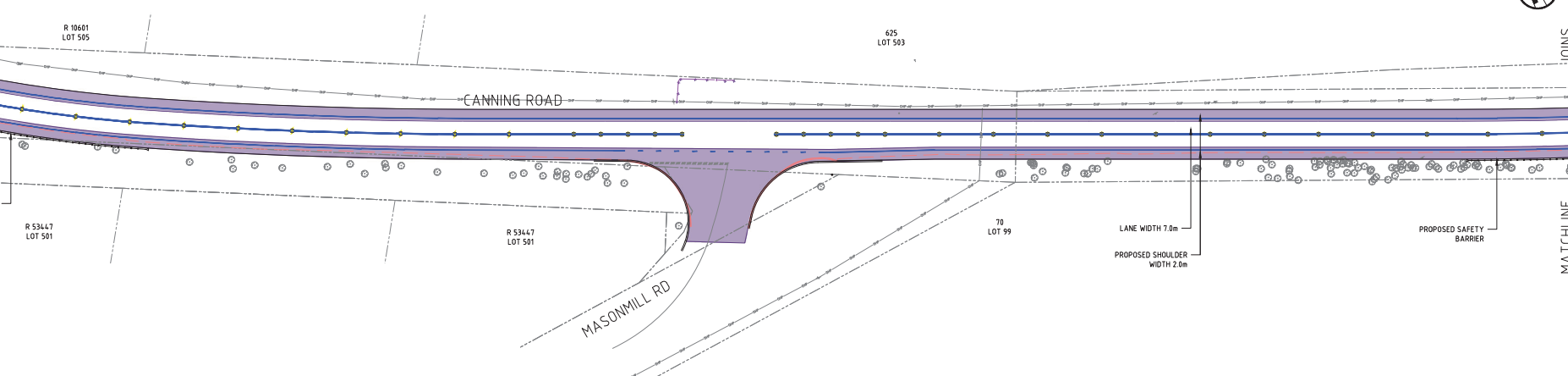


PLAN  
SCALE 1500



MATCHLINE  
C-C

JOINS  
ABOVE  
MATCHLINE  
C-C



PLAN  
SCALE 1500



JOINS  
E3-22-202

MATCHLINE  
D-D

1: 500

REV	DATE	DESCRIPTION	BY	CHK'D	APP'D

**GENERAL NOTES**

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- IN THE ABSENCE OF THE APPROVED SIGNATURE (A MANAGER ASSET PLANNING & DELIVERY) THIS DRAWING SHALL BE TREATED AS PRELIMINARY.
- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- ANNOTATED DIMENSIONS SHALL ALWAYS TAKE PRECEDENCE OVER SCALED DISTANCES.

**NOTE**

ALL WORKS SHALL BE IMPLEMENTED IN ACCORDANCE WITH THE CITY'S SPECIFICATIONS, CONTRACTUAL CONDITIONS AND INDUSTRY BEST PRACTICE. ANY CONFLICTS, OMISSIONS, ISSUES OR VARIATIONS ARE TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE PROJECT DESIGNER.



DESIGN & SURVEY

2 Railway Road Kalamunda WA 6076  
PO Box 42 Kalamunda WA 6926  
Western Australia

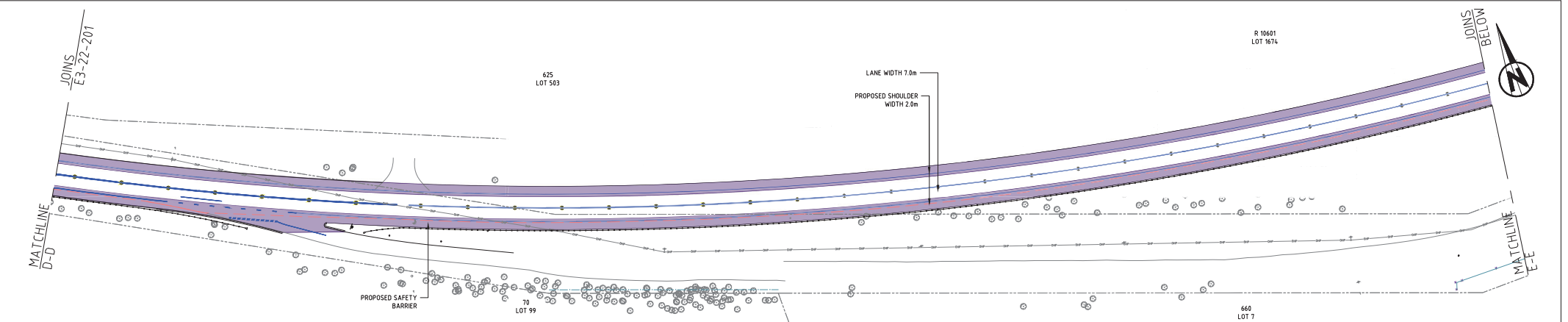
Telephone 08 9257 9999  
Facsimile 08 9293 2715  
Online www.kalamunda.wa.gov.au

DESIGN SA	DATE	SCALE HORIZ. VERT.
DRAWN SA		DATUM AHD
CHECKED BC		GRID SYSTEM MGA94+50
AUTHORISED		JOB NUMBER 3512

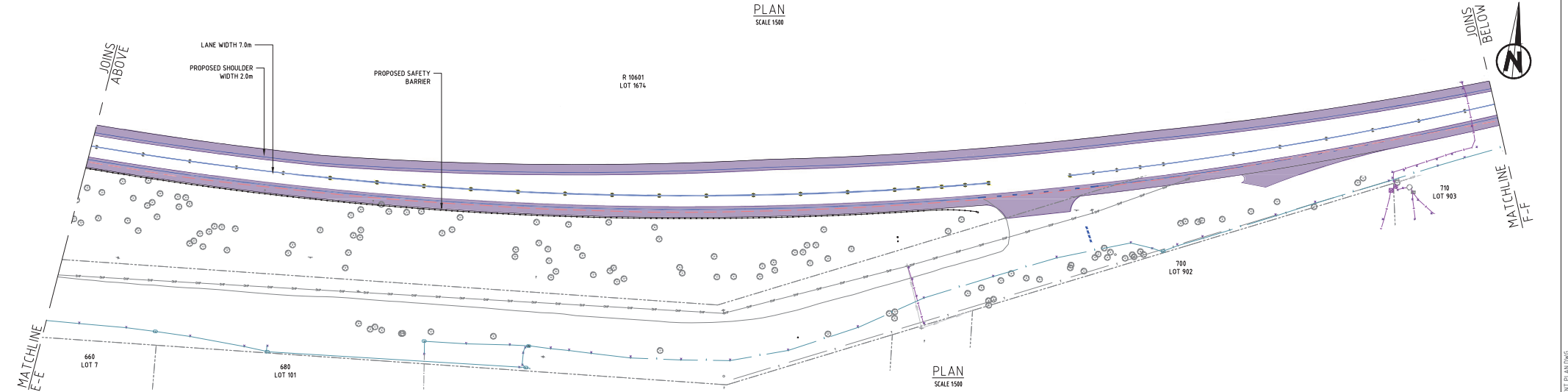
PROJECT CANNING ROAD CARMEL RD - GLENISLA RD	PLAN No E3-22-201
DRAWING TITLE PAVEMENT PLAN SLK 5.81 - SLK 9.05 STREET LIGHTING & SAFETY IMPROVEMENTS	PRELIMINARY A1
	MANAGER ASSET DELIVERY
	ROY.S DATE

SIGNS & PAVEMENT MARKING  
JOINTLY FUNDED BY  
THE CITY OF KALAMUNDA AND MRRG

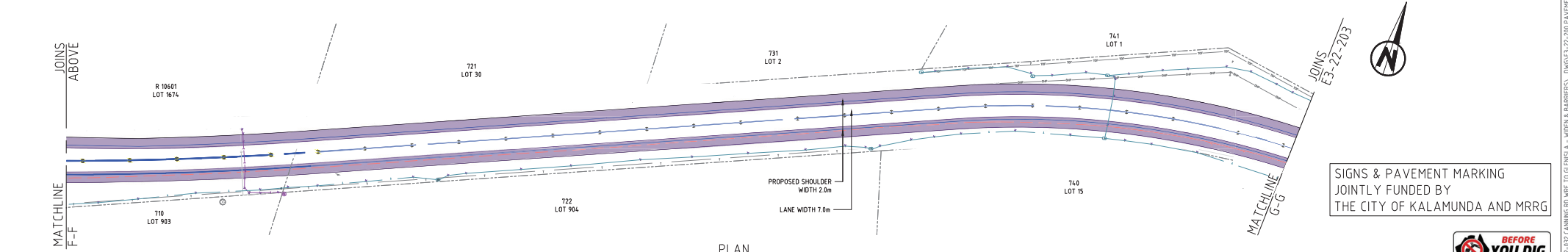




PLAN  
SCALE 1500



PLAN  
SCALE 1500



PLAN  
SCALE 1500



SIGNS & PAVEMENT MARKING  
JOINTLY FUNDED BY  
THE CITY OF KALAMUNDA AND MRRG



REV	DATE	DESCRIPTION	BY	CHK'D	APP'D

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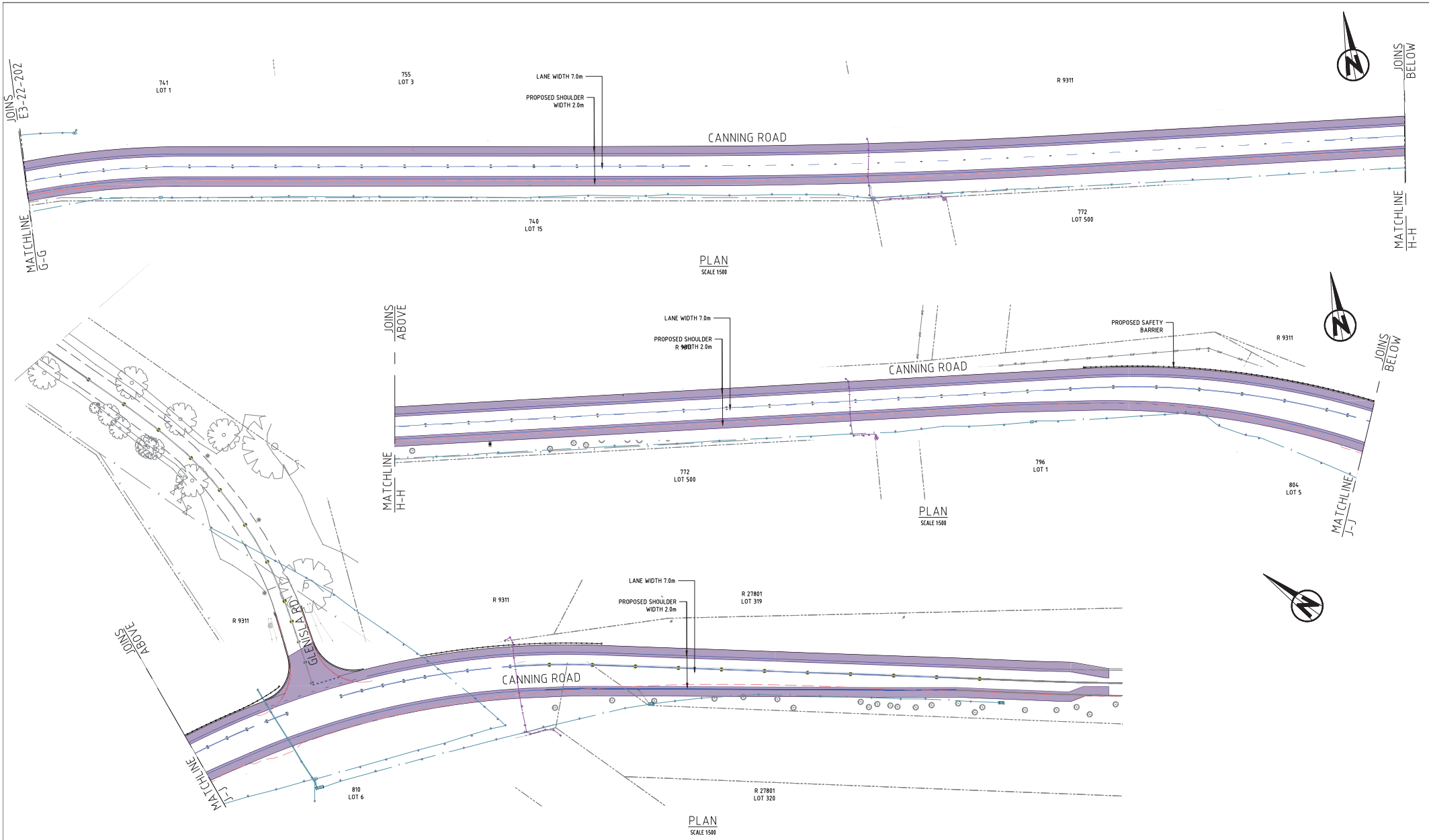
DESIGN & SURVEY

2 Railway Road Kalamunda WA 6076  
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Telephone 08 9257 9999  
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DESIGN SA	DATE	SCALE HORIZ VERT.
DRAWN SA		DATUM AHD
CHECKED BC		GRID SYSTEM MGA94z50
AUTHORISED		JOB NUMBER 3512

PROJECT CANNING ROAD CARMEL RD - GLENISLA RD	PLAN No E3-22-202	REV A1
DRAWING TITLE PAVEMENT PLAN SLK 5.81 - SLK 9.05 STREET LIGHTING & SAFETY IMPROVEMENTS	PRELIMINARY	MANAGER ASSET DELIVERY
	RORY.S	DATE



REV	DATE	DESCRIPTION	BY	CHKD	APP'D

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DESIGN SA	DATE	SCALE HORIZ. VERT.
DRAWN SA		DATUM AHD
CHECKED BC		GRID SYSTEM MGA94z50
AUTHORISED		JOB NUMBER 3512

PROJECT	CANNING ROAD
	CARMEL RD - GLENISLA RD
DRAWING TITLE	PAVEMENT PLAN
	SLK 5.81 - SLK 9.05
	STREET LIGHTING & SAFETY IMPROVEMENTS

PLAN No	E3-22-203	REV	
	PRELIMINARY		A1
MANAGER ASSET DELIVERY			
RORY.S		DATE	

SIGNS & PAVEMENT MARKING  
 JOINTLY FUNDED BY  
 THE CITY OF KALAMUNDA AND MRRG

