

SITE 1

LEGEND

- PLAIN CONCRETE PAVEMENT  
BROOM FINISHED EXCEPT WHERE OTHERWISE SPECIFIED  
TERRACOTTA CONCRETE MEDIAN INFILL  
PRE-BLENDED CCS 6% AT 32MPa STRETCHER PATTERN  
ASPHALT CONCRETE (AC) PAVEMENT  
LANDSCAPING  
EXISTING LINEMARKING  
PROPOSED LINEMARKING

FOR CONSTRUCTION

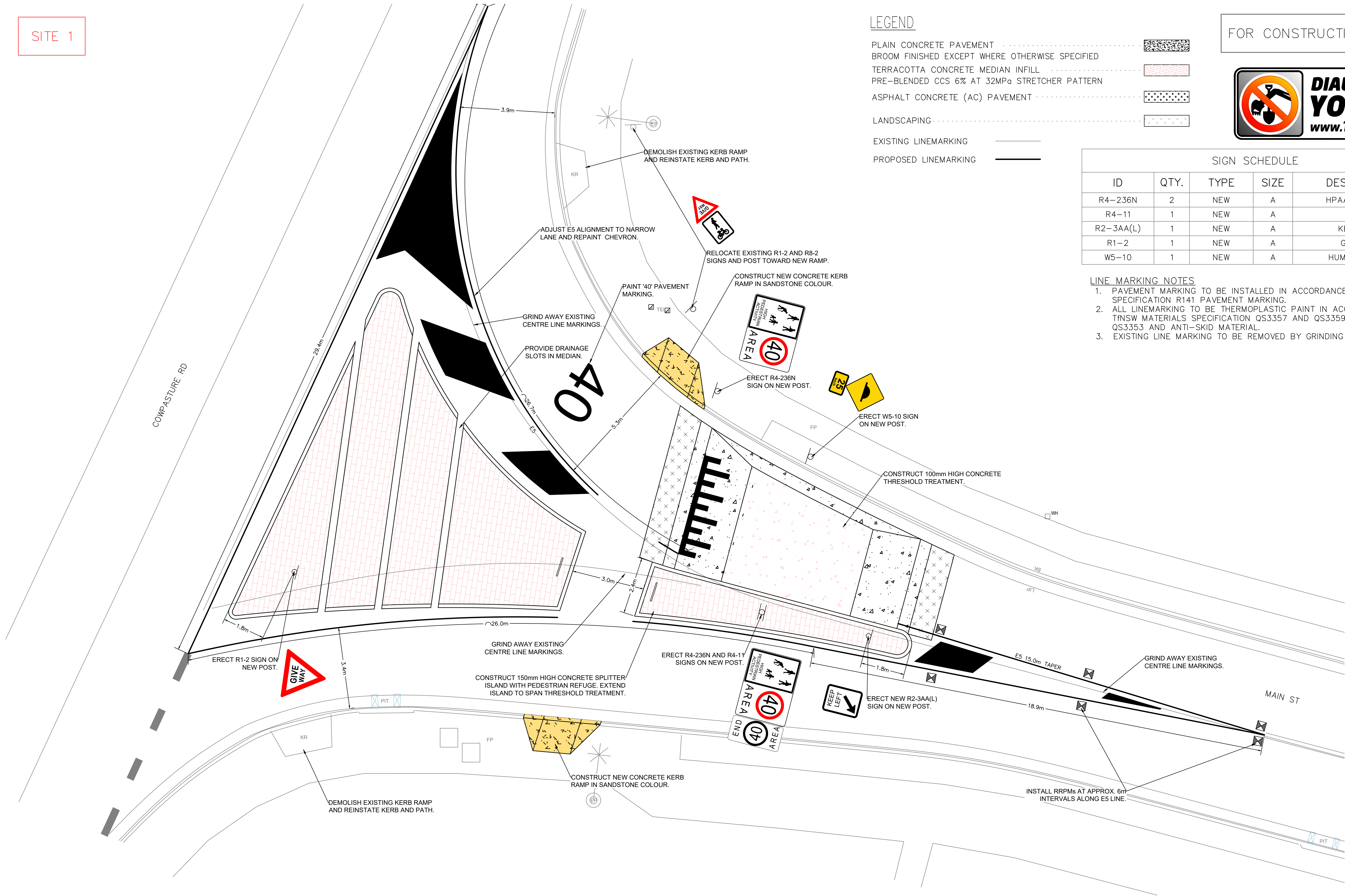
**DIAL BEFORE YOU DIG**  
www.1100.com.au

SIGN SCHEDULE

ID	QTY.	TYPE	SIZE	DESCRIPTION
R4-236N	2	NEW	A	HPAA 40 ENTRY
R4-11	1	NEW	A	END 40
R2-3AA(L)	1	NEW	A	KEEP LEFT
R1-2	1	NEW	A	GIVE WAY
W5-10	1	NEW	A	HUMP WARNING

LINE MARKING NOTES

- PAVEMENT MARKING TO BE INSTALLED IN ACCORDANCE WITH TNSW SPECIFICATION R141 PAVEMENT MARKING.
- ALL LINEMARKING TO BE THERMOPLASTIC PAINT IN ACCORDANCE WITH TNSW MATERIALS SPECIFICATION QS3357 AND QS3359 WITH GLASS BEADS QS3353 AND ANTI-SKID MATERIAL.
- EXISTING LINE MARKING TO BE REMOVED BY GRINDING



C	ISSUE FOR CONSTRUCTION	07/08/23
B	LTC ISSUE - COUNCIL COMMENTS ADDRESSED	05/07/23
A	FOR REVIEW	06/06/23
ISSUE	DETAILS	DATE

**TPE CONSULTING**  
Traffic Planning and Environmental Consulting Pty Ltd  
T(02) 4758 9927 F(02) 4758 9927 MOB 0421 782 720  
Email tpeconsulting2020@gmail.com, www.tpeconsulting.com.au

**LIVERPOOL CITY COUNCIL**

Height Datum AHD	Drawn I.MANN	Date 06/06/23	Client LIVERPOOL CITY COUNCIL	Job Number 2022771
Plan Azimuth MGA2020	Surveyed GW	Date 01/06/23	Title CARNES HILL HPAA SCHEME DETAILED DESIGN	Scale 1: 75 (A1)
Services SERVICES BASED ON DIAL BEFORE YOU DIG INQUIRY DATED 02/05/23	Designed I.MANN D.DROZD	Date 06/06/23	Signed J.D.	Sheet 2 OF 18
	Approved D.DROZD	Date 06/06/23		ISSUE C
			SITE 1: GENERAL ARRANGEMENT PLAN	Drawing Number CC101



LEGEND

PLAIN CONCRETE PAVEMENT	
BROOM FINISHED EXCEPT WHERE OTHERWISE SPECIFIED	
TERRACOTTA CONCRETE MEDIAN INFILL	
PRE-BLENDED CCS 6% AT 32MPa STRETCHER PATTERN	
ASPHALT CONCRETE (AC) PAVEMENT	
LANDSCAPING	
EXISTING LINEMARKING	
PROPOSED LINEMARKING	

FOR CONSTRUCTION

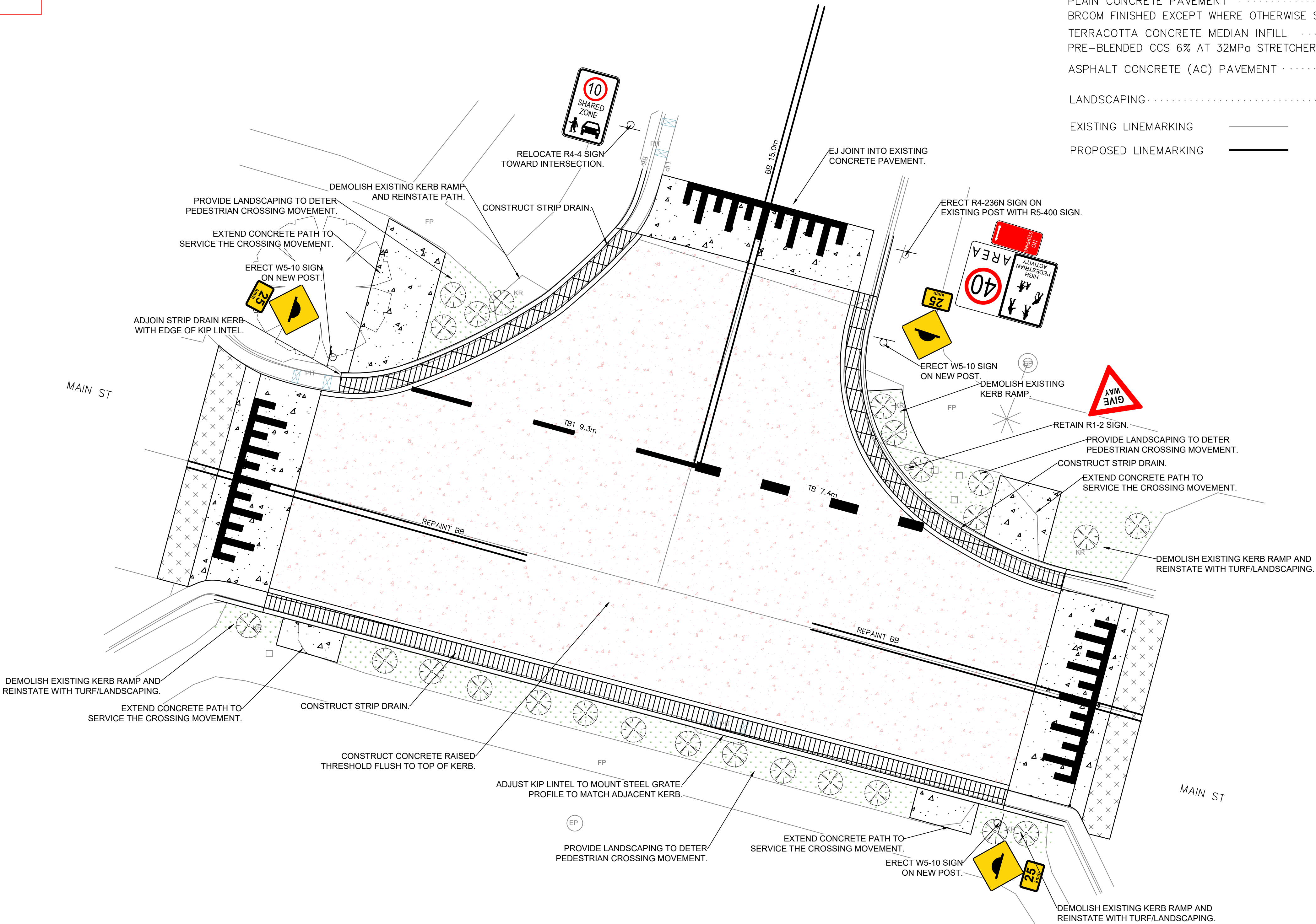
**DIAL BEFORE YOU DIG**  
www.1100.com.au

SIGN SCHEDULE

ID	QTY.	TYPE	SIZE	DESCRIPTION
R4-236N	1	NEW	A	HPAA 40 ENTRY
W5-10	3	NEW	A	HUMP WARNING

LINE MARKING NOTES

- PAVEMENT MARKING TO BE INSTALLED IN ACCORDANCE WITH TNSW SPECIFICATION R141 PAVEMENT MARKING.
- ALL LINEMARKING TO BE THERMOPLASTIC PAINT IN ACCORDANCE WITH TNSW MATERIALS SPECIFICATION QS3357 AND QS3359 WITH GLASS BEADS QS3353 AND ANTI-SKID MATERIAL.
- EXISTING LINE MARKING TO BE REMOVED BY GRINDING



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ISSUE	DETAILS	DATE App.

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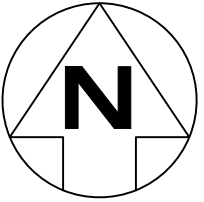
**LIVERPOOL CITY COUNCIL**

Height Datum	AHD	Drawn	I.MANN	Date	06/06/23	Client	LIVERPOOL CITY COUNCIL	Job Number.	2022771
Plan Azimuth	MGA2020	Surveyed	GW	Date	01/06/23	Title	CARNES HILL HPAA SCHEME DETAILED DESIGN	Scale	1: 75 (A1)
Services	SERVICES BASED ON DIAL BEFORE YOU DIG INQUIRY DATED 02/05/23	Designed	I.MANN D.DROZD	Date	06/06/23			Sheet	6 OF 18
		Approved	D.DROZD	Date	06/06/23	Signed	SITE 2: GENERAL ARRANGEMENT PLAN	Drawing Number.	CC201
								ISSUE	C



SITE 4

FOR CONSTRUCTION



**DIAL BEFORE  
YOU DIG**  
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### LEGEND

PLAIN CONCRETE PAVEMENT .....  
BROOM FINISHED EXCEPT WHERE OTHERWISE SPECIFIED .....  
TERRACOTTA CONCRETE MEDIAN INFILL .....  
PRE-BLENDED CCS 6% AT 32MPa STRETCHER PATTERN .....  
ASPHALT CONCRETE (AC) PAVEMENT .....

LANDSCAPING

EXISTING LINEMARKING

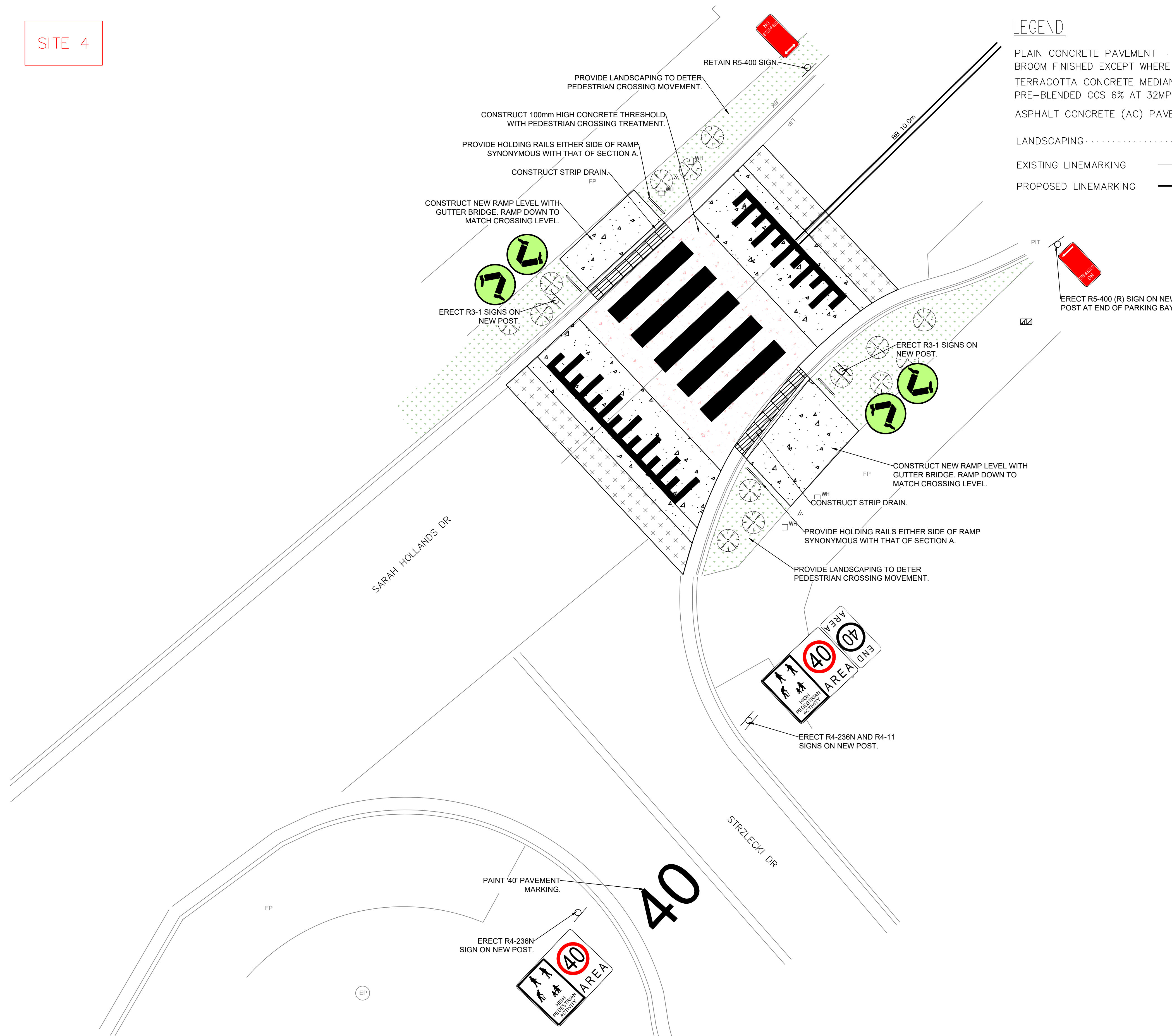
## PROPOSED LINEMARKING

## SIGN SCHEDULING

ID	QTY.	TYPE	SIZE	DESCRIPTION
R4-236N	2	NEW	A	HPAA 40 ENTRY
R4-11	1	NEW	A	END 40
R3-1	4	NEW	A	CROSSING SIGN
R5-400(R)	1	NEW	A	NO STOPPING RIGHT

## LINE MARKING NOTES

1. PAVEMENT MARKING TO BE INSTALLED IN ACCORDANCE WITH TNSW SPECIFICATION R141 PAVEMENT MARKING.
2. ALL LINEMARKING TO BE THERMOPLASTIC PAINT IN ACCORDANCE WITH TNSW MATERIALS SPECIFICATION Q3357 AND Q3359 WITH GLASS BEADS Q3353 AND ANTI-SKID MATERIAL.
3. EXISTING LINE MARKING TO BE REMOVED BY GRINDING




C	ISSUE FOR CONSTRUCTION		07/08/23	
B	LTC ISSUE - COUNCIL COMMENTS ADDRESSED		05/07/23	
A	FOR REVIEW		06/06/23	
ISSUE	DETAILS		DATE	App



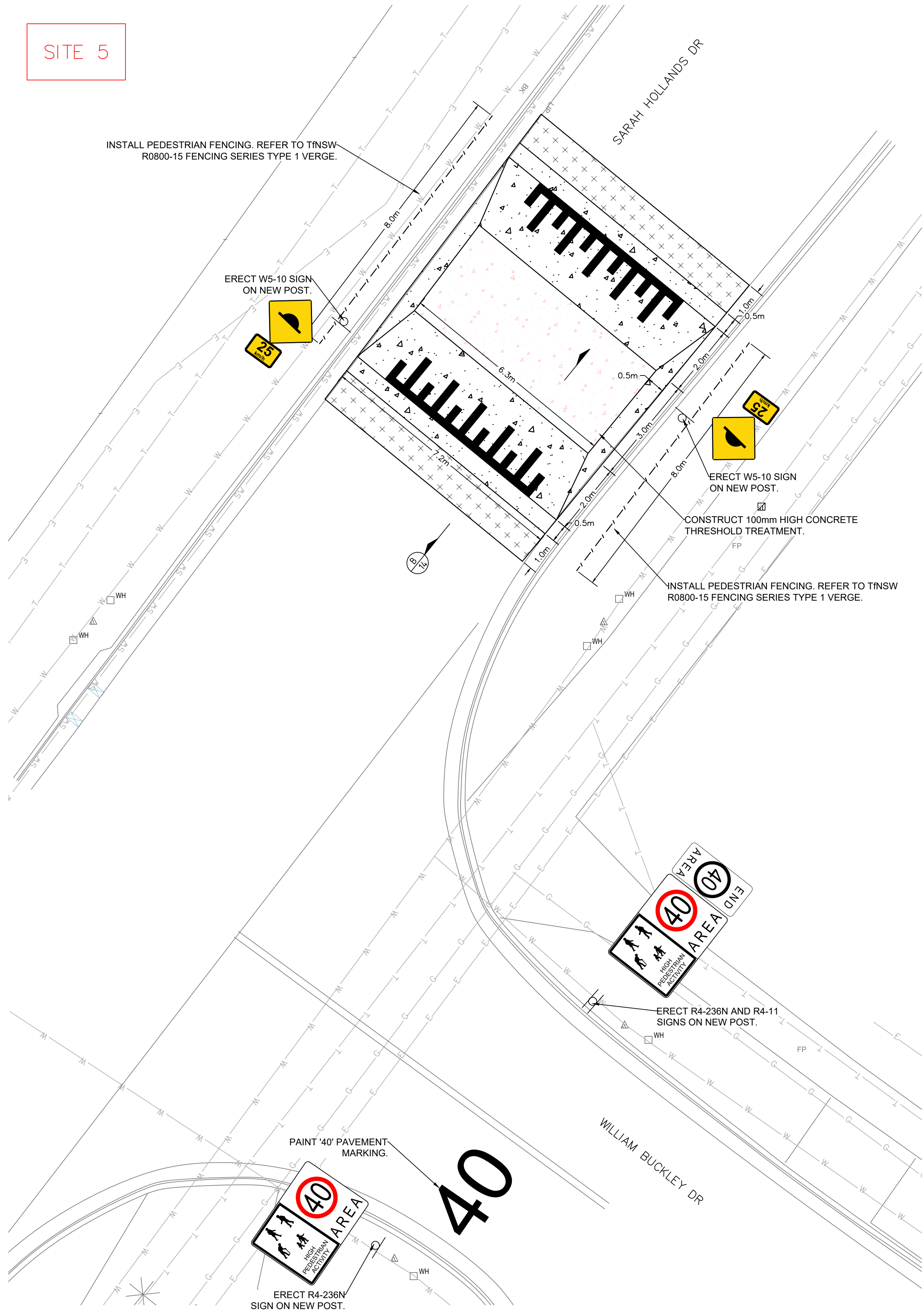
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Email tpeconsulting2020@gmail.com, www.tpeconsulting.com.au

**LIVERPOOL**  
**CITY**  
**COUNCIL**

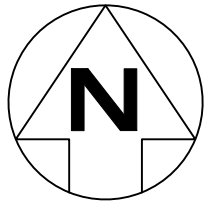
Height Datum AHD	Drawn I.MANN	Date 06/06/23		Client LIVERPOOL CITY COUNCIL	Job Number. 2022771	
Plan Azimuth MGA2020	Surveyed GW	Date 01/06/23		Title CARNES HILL HPAA SCHEME DETAILED DESIGN  SITE 4: GENERAL ARRANGEMENT PLAN	Scale 1: 75 (A1)	Sheet 10 OF 18
Services SERVICES BASED ON DIAL BEFORE YOU DIG INQUIRY DATED 02/05/23	Designed I.MANN D.DROZD	Date 06/06/23			Drawing Number. CC401	ISSUE C
	Approved D.DROZD	Date 06/06/23	Signed 			



SITE 5



FOR CONSTRUCTION

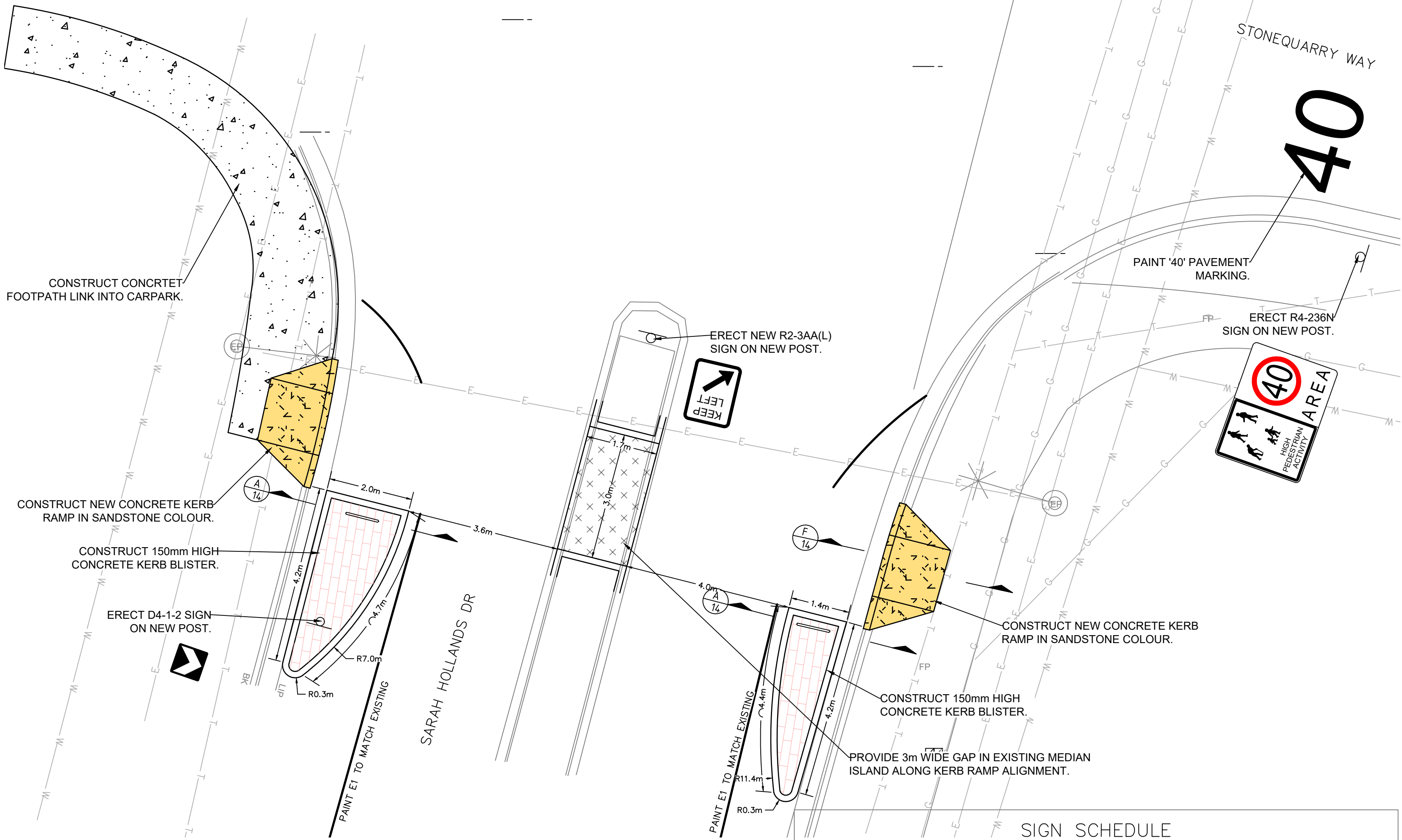


LEGEND

- PLAIN CONCRETE PAVEMENT
- BROOM FINISHED EXCEPT WHERE OTHERWISE SPECIFIED
- TERRACOTTA CONCRETE MEDIAN INFILL
- PRE-BLENDED CCS 6% AT 32MPa STRETCHER PATTERN
- ASPHALT CONCRETE (AC) PAVEMENT
- LANDSCAPING
- EXISTING LINEMARKING
- PROPOSED LINEMARKING

LINE MARKING NOTES

- PAVEMENT MARKING TO BE INSTALLED IN ACCORDANCE WITH TfNSW SPECIFICATION R141 PAVEMENT MARKING.
- ALL LINEMARKING TO BE THERMOPLASTIC PAINT IN ACCORDANCE WITH TfNSW MATERIALS SPECIFICATION QS3357 AND QS3359 WITH GLASS BEADS QS3353 AND ANTI-SKID MATERIAL.
- EXISTING LINE MARKING TO BE REMOVED BY GRINDING



SIGN SCHEDULE

ID	QTY.	TYPE	SIZE	DESCRIPTION
R4-236N	4	NEW	A	HPAA 40 ENTRY
R4-11	2	NEW	A	END 40
W5-10	2	NEW	A	HUMP WARNING
R2-3AA(L)	1	NEW	A	KEEP LEFT
D4-1-2	1	NEW	A	LEFT CHEVRON

C	ISSUE FOR CONSTRUCTION	07/08/23
B	LTC ISSUE - COUNCIL COMMENTS ADDRESSED	05/07/23
A	FOR REVIEW	06/06/23
ISSUE	DETAILS	DATE App.

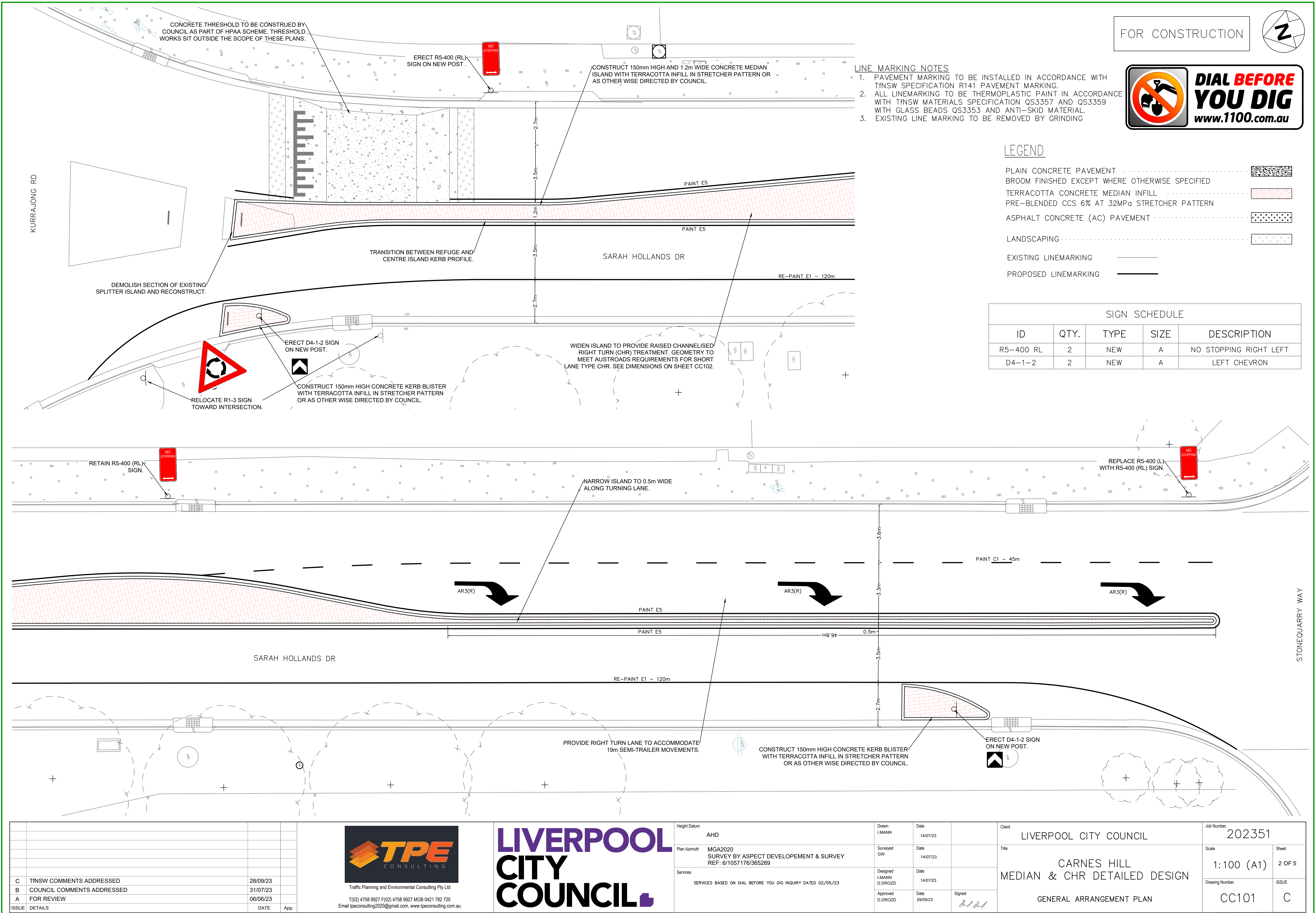
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LIVERPOOL

CITY COUNCIL

Height Datum AHD	Drawn I.MANN	Date 06/06/23	Client LIVERPOOL CITY COUNCIL		Job Number. 2022771	
Plan Azimuth MGA2020	Surveyed GW	Date 01/06/23	Title CARNES HILL HPAA SCHEME DETAILED DESIGN		Scale 1: 75 (A1)	Sheet 13 OF 18
Services SERVICES BASED ON DIAL BEFORE YOU DIG INQUIRY DATED 02/05/23	Designed I.MANN D.DROZD	Date 06/06/23	Signed J. D. D.		Drawing Number. CC501	ISSUE C
			SITE 5: GENERAL ARRANGEMENT PLAN			





C	TNSW COMMENTS ADDRESSED	28/09/23			
B	COUNCIL COMMENTS ADDRESSED	31/07/23			
A	FOR REVIEW	06/06/23			
ISSUE	DETAILS	DATE	App.		



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Height Datum	AHD	Drawn	I.MANN	Date	14/07/23	Client	LIVERPOOL CITY COUNCIL	Job Number.	202351
Plan Azimuth	MGA2020	Surveyed	GW	Date	14/07/23	Title	CARNES HILL MEDIAN & CHR DETAILED DESIGN	Scale	1:100 (A1)
Services	SERVICES BASED ON DIAL BEFORE YOU DIG INQUIRY DATED 02/05/23	Designed	I.MANN D.DROZD	Date	14/07/23			Sheet	2 OF 5
		Approved	D.DROZD	Date	29/09/23	Signed	GENERAL ARRANGEMENT PLAN	Drawing Number.	CC101
								ISSUE	C