

**SIGNS & LINEMARKING PLAN**

**LINE MARKING NOTES:**

1. ALL SIGNS & LINE MARKING TO BE INSTALLED IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES / AS1742 REQUIREMENTS.
2. LINE MARKING TO BE PAINTED WITH REFLECTIVE WHITE PAINT IN THERMOPLASTIC OR SIMILAR. RRPM'S TO BE INSTALLED AT 12m CENTRES UNLESS NOTED OTHERWISE.
3. RRPM'S PLACED ALONG EDGELINES SHALL BE PLACED ON THE TRAFFIC LANE SIDE OF LINE.
4. THIS PLAN WAS APPROVED BY THE LOCAL TRAFFIC COMMITTEE REF No.
5. WHERE POSSIBLE EXISTING SIGNAGE IS TO BE CLEANED AND RELOCATED TO SUIT NEW WORK.
6. TEMPORARY 'CHANGED TRAFFIC CONDITIONS' (T1-23) SIGNS TO BE PLACED ON ALL APPROACHES 100m FROM LIMIT OF WORKS (TYPICAL) AT THE COMMENCEMENT OF WORKS UNTIL 6 MONTHS AFTER COMPLETION.

REFER TO SHEET No.28 FOR PEDESTRIAN REFUGE SETOUT DETAILS.

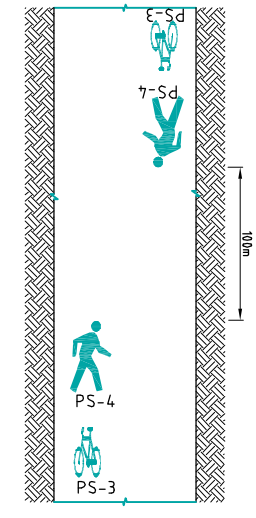
REFER TO SHEET No.26,27 & 28 FOR LINEMARKING SETOUT DETAILS.

**LEGEND**

- PROPOSED LINE MARKING.
- EXISTING LINE MARKING.
- EXISTING SIGN
- NEW SIGN
- EXISTING SIGN TO BE REMOVED
- NEW BROOMED FINISH 25MPa CONCRETE MEDIAN INFILL (COLOUR: TERRACOTTA). REFER TO SHEET No.24 FOR DETAILS.

**KERB RAMP NOTES:**

1. CONCRETE TO BE MINIMUM GRADE N20.
2. ALL CONCRETE TO BE TRANSVERSE HEAVY BROOM FINISHED. USE A STANDARD EDGING TOOL TO PENCIL ROUND THE EDGE INCLUDING CONTROL & EXPANSION JOINTS WITH SMOOTH BORDER APPROXIMATELY 50mm WIDE.
3. THE RAMP GRADIENT IS TO BE NO STEEPER THAN 1 IN 8 & NOT FLATTER THAN 1 IN 8.5.
4. ALL CONSTRUCTION TO COMPLY WITH THE REQUIREMENTS OF AS 3600, CONCRETE CODE.

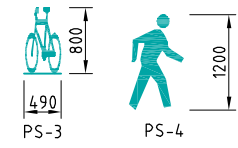


**SHARED PATH PAVEMENT SYMBOL DETAILS**

(INSTALLED AT BEGINNING & END OF PATH, & AT 100m INTERVALS)

**PAVEMENT SYMBOL DETAILS**

(INSTALLED AT BEGINNING & END OF PATH, & AT 100m INTERVALS)



**THIS DRAWING SHALL ONLY BE REPRODUCED AND READ IN COLOUR**

**Hornsby Shire Council  
Design & Construction  
Branch**

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Authorised for release - Manager Design & Construction  
Name: R. RAJCA Signed: Date:

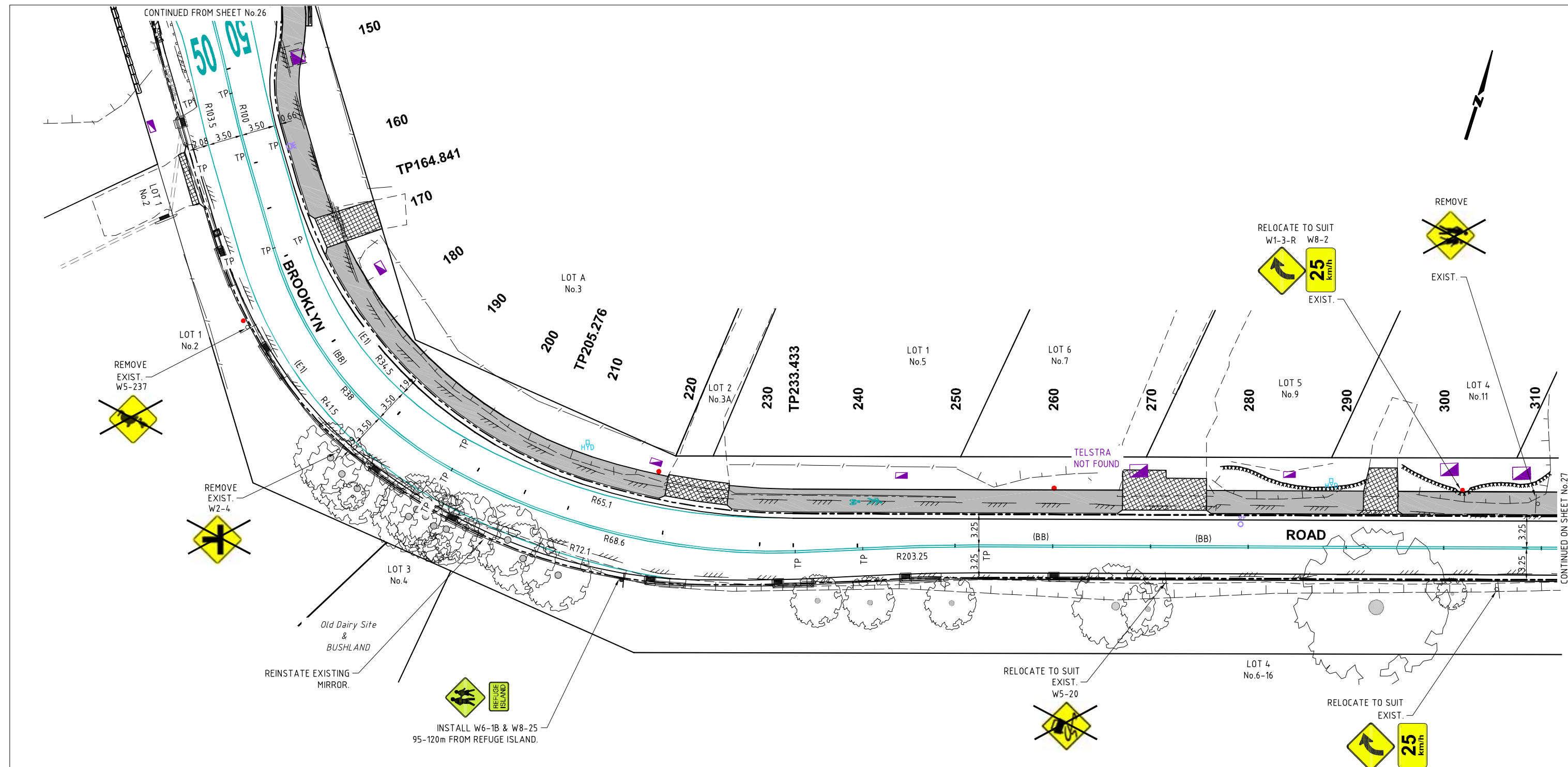
Designer B RAJAKARUNA	Design Checked-Design Team Leader Signed:				
Drawn B RAJAKARUNA	Drawing Checked Signed:				
Surveyor R TERTELI	NA Field Book	NA Level Book	AHD Datum		
Project Identifier\VCAD File Name H:\PROJECTS\Brooklyn Rd Bike Path Stage 3_TR_100110\Design\Brooklyn Road Stage 3					
1	ISSUED FOR CONSTRUCTION		M. NOBILO		
	Description		Name	Initial	Date
Design not to be amended without authorisation by Manager Design & Construction					

Bar Scales  
0 2 4 6 8 10m  
SCALE 1:200 @ A1  
**DRAFT**  
not for construction  
**HORNSBY SHIRE COUNCIL**  
PO BOX 37, HORNSBY NSW 1630  
DX 9855 HORNSBY

**BROOKLYN ROAD, BROOKLYN  
ROAD RECONSTRUCTION & SHARED PATH.  
OLD DAIRY SITE TO HOUSE No. 31-33.**

SIGNS & LINEMARKING PLAN - SHEET 1 OF 3, LINEMARKING NOTES & DETAILS.

Project Number <b>100110</b>	Sheet of <b>25 34</b>	Issue <b>1</b>
HSC Drawing Number <b>29.30</b>		



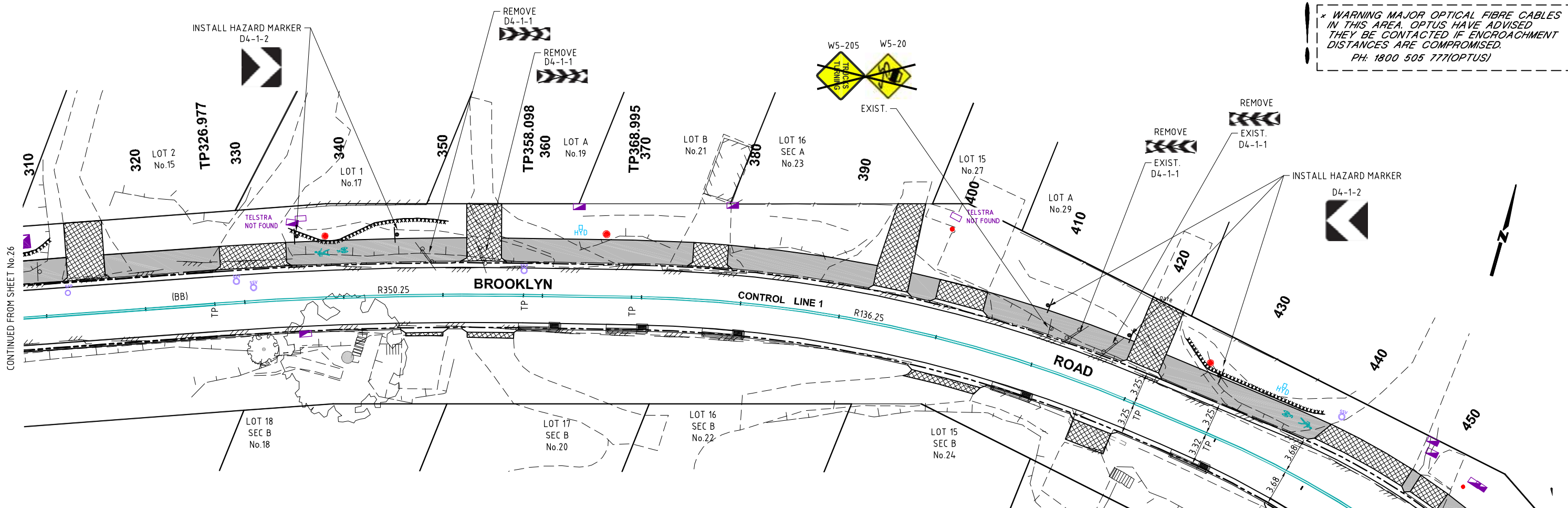
**SIGNS & LINEMARKING PLAN**

STANDARD PAVEMENT MARKINGS ABBREVIATIONS	
BARRIER LINE	(BB)
LEFT HAND EDGE LINE	(E1)
OUTLINE OF PAINTED MEDIAN	(E5)

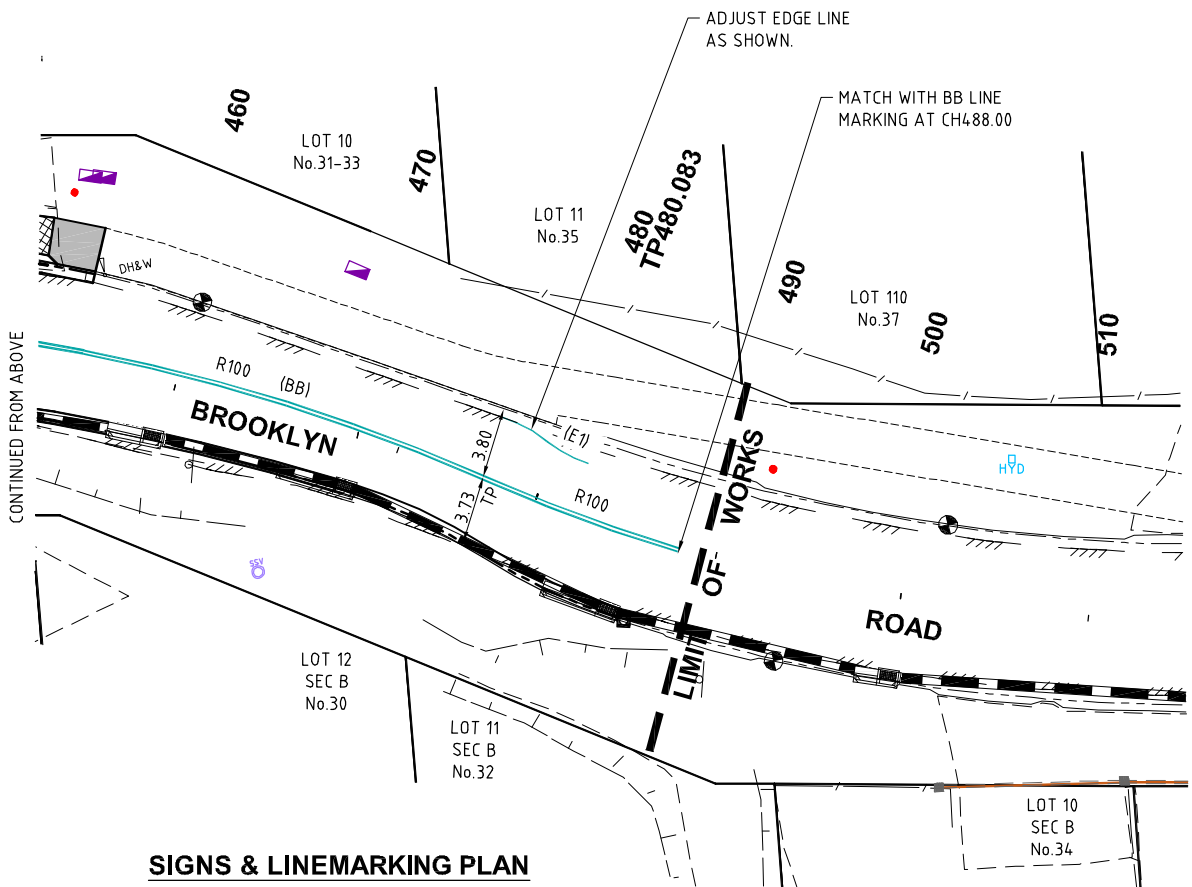
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<b>Hornsby Shire Council Design &amp; Construction Branch</b> TELEPHONE: (02) 9847 6666 FACSIMILE: (02) 9847 6999 Authorised for release - Manager Design & Construction Name: R. RAJCA Signed: Date:	Designer <b>B RAJAKARUNA</b> Signed:	Design Checked-Design Team Leader Signed:	Drawn <b>B RAJAKARUNA</b> Signed:	Surveyor <b>R TERTELI</b> NA NA AHD Field Book Level Book Datum	Project Identifier\VCAD File Name H:\PROJECTS\Brooklyn Rd Bike Path Stage 3_TR_100110\Design\Brooklyn Road Stage 3	TRIM Document Number <b>D07387652</b>	1 ISSUED FOR CONSTRUCTION Description Name Initial Date M. NOBILO	Bar Scales  SCALE 1:200 @ A1 <b>DRAFT</b> not for construction <b>HORNSBY SHIRE COUNCIL</b> PO BOX 37, HORNSBY NSW 1630 DX 9855 HORNSBY	<b>BROOKLYN ROAD, BROOKLYN ROAD RECONSTRUCTION &amp; SHARED PATH. OLD DAIRY SITE TO HOUSE No. 31-33.</b> <b>SIGNS &amp; LINEMARKING PLAN SHEET 2 OF 3</b>	Project Number <b>100110</b> Sheet of Issue <b>26 34 1</b> HSC Drawing Number <b>29.30</b>
	Design not to be amended without authorisation by Manager Design & Construction DO NOT SCALE, USE FIGURED DIMENSIONS ONLY									

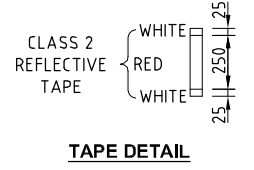
\* WARNING MAJOR OPTICAL FIBRE CABLES IN THIS AREA. OPTUS HAVE ADVISED THEY BE CONTACTED IF ENCROACHMENT DISTANCES ARE COMPROMISED. PH: 1800 505 777(OPTUS)



**SIGNS & LINEMARKING PLAN**  
SCALE 1:200



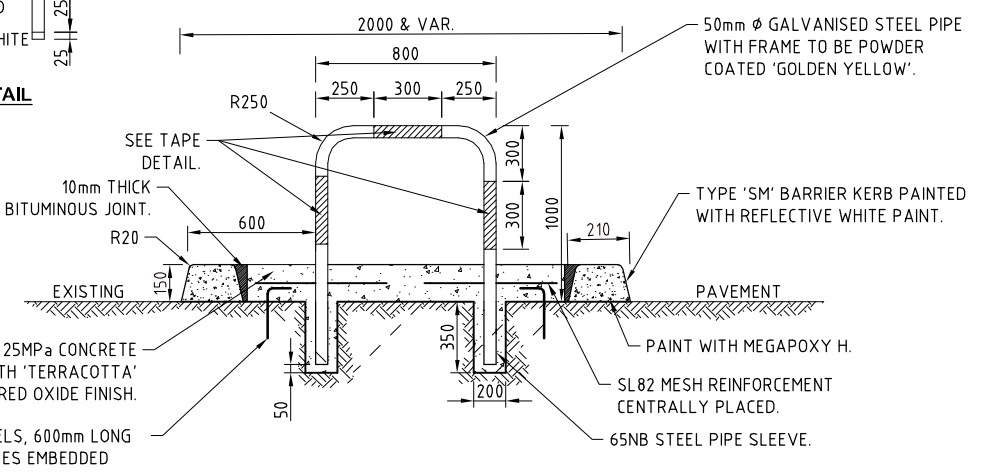
**SIGNS & LINEMARKING PLAN**  
SCALE 1:200



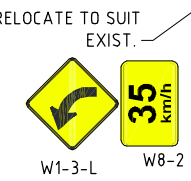
**TAPE DETAIL**

CLASS 2 REFLECTIVE TAPE  
 WHITE  
 RED  
 WHITE  
 25  
 250  
 25

MIN. 150mm THICK 25MPa CONCRETE WITH FULL DEPTH 'TERRACOTTA' COLOURED OXIDE FINISH.  
 R12 GALV. DOWELS, 600mm LONG @ 600mm CENTRES EMBEDDED 300mm & TIE TO MESH.



**TYPICAL SECTION - REFUGE ISLAND**  
NOT TO SCALE



RELOCATE TO SUIT EXIST.  
 W1-3-L W8-2

**Hornsby Shire Council**  
Design & Construction  
Branch

Designer B RAJAKARUNA	Design Checked-Design Team Leader		
Drawn B RAJAKARUNA	Signed:		
Surveyor R TERTELI	NA	NA	AHD
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**BROOKLYN ROAD, BROOKLYN ROAD RECONSTRUCTION & SHARED PATH. OLD DAIRY SITE TO HOUSE No. 31-33.**

**SIGN & LINEMARKING PLAN - SHEET 3 OF 3 & REFUGE ISLAND TYPICAL SECTION.**

Project Number	100110		
Sheet of	27	34	Issue 1
HSC Drawing Number	29.30		