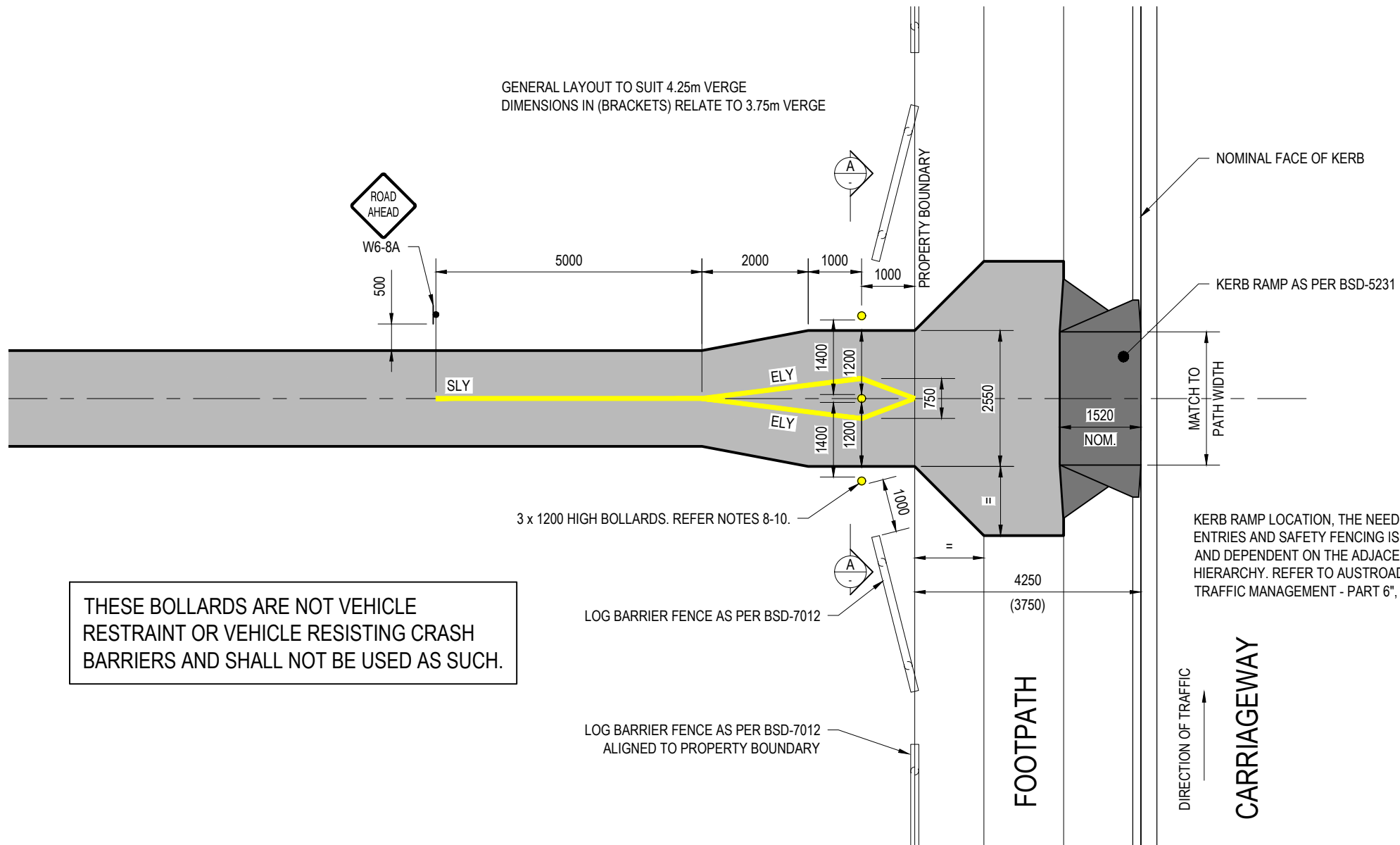


GENERAL LAYOUT TO SUIT 4.25m VERGE  
DIMENSIONS IN (BRACKETS) RELATE TO 3.75m VERGE



### LEGEND - PAVEMENT MARKING

- YELLOW (Y13 VIVID YELLOW)(REFER NOTE 2)
- COLOURED CONCRETE RAMP (REFER NOTE 4)
- PLAIN, UN-PAINTED CONCRETE SURFACE
- SLY SEPARATION LINE - UNBROKEN (100mm, YELLOW)
- ELY EDGE LINE (100mm, YELLOW)

### GENERAL NOTES

1. ALL DIMENSIONS ARE TO NOMINAL FACE OF KERB.
2. NON-SLIP SURFACE TREATMENT TO BICYCLE AREAS TO BE IN ACCORDANCE WITH COUNCIL REFERENCE SPECIFICATION S155, TABLE 4.2, TYPE 2. PAVEMENT TREATMENT TO BE APPLIED BEFORE FINAL PAVEMENT MARKING.
3. NON-SLIP SURFACE TREATMENT AREAS ARE TO BE CERTIFIED BY A NATA CERTIFIED TESTING FACILITY TO ENSURE COMPLIANCE WITH NOTE 2.
4. RAMP CONCRETE TO BE FULL DEPTH COLOURED CONCRETE. COLOUR TO BE CONCRETE COLOUR SYSTEMS "VOODOO" OR APPROVED EQUIVALENT.
5. SIGNS TO BE INSTALLED AS SHOWN AND AS PER THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
6. SIGN FOOTINGS ARE TO BE AS PER BSD-5003.
7. ALL DIMENSIONS TO BOLLARDS ARE TO THE FACE OF THE BOLLARD.
8. BOLLARDS ARE TO BE MINIMUM 1200mm HIGH x 150mm DIAMETER OR APPROVED EQUIVALENT.
9. BOLLARDS USED TO PROTECT COUNCIL INFRASTRUCTURE (eg BRIDGES, RETAINING WALLS) ARE TO BE RIGID. ACCESS RESTRICTION BOLLARDS MAY BE ENERGY ABSORBING AS APPROVED BY COUNCIL.
10. RIGID BOLLARDS ARE TO BE MANUFACTURED AND INSTALLED AS PER BSD-5002, SHEET 2 OF 3. CENTRAL BOLLARDS ARE TO BE REMOVABLE WHERE REQUIRED FOR MAINTENANCE ACCESS. REMOVABLE BOLLARDS ARE TO BE ALUMINIUM FOR EASE OF LIFTING. NON-REMOVABLE BOLLARDS ARE TO BE STEEL.
11. CLEARANCE TO UNDERSIDE OF SIGNS TO BE 2.0 METRES WHERE OFFSET FROM PATH AS SHOWN, EXCEPT FOR HAZARD MARKERS UNLESS NOTED OTHERWISE.
11. ALL CONCRETE IS TO BE AS PER BSD-5208.

THESE BOLLARDS ARE NOT VEHICLE RESTRAINT OR VEHICLE RESISTING CRASH BARRIERS AND SHALL NOT BE USED AS SUCH.

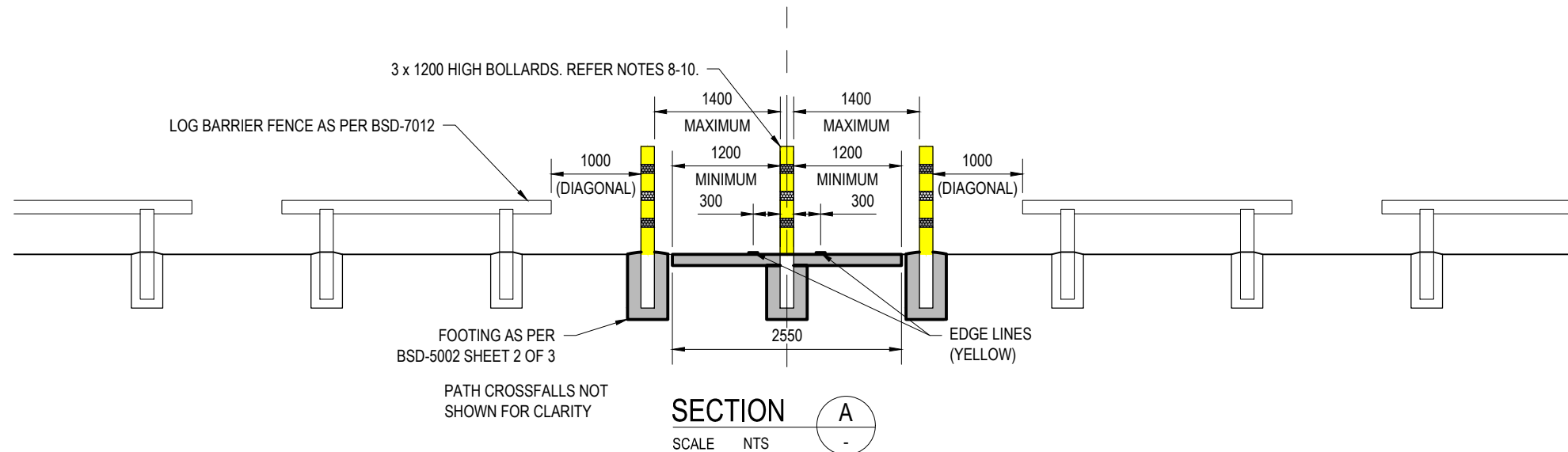
3 x 1200 HIGH BOLLARDS. REFER NOTES 8-10.

LOG BARRIER FENCE AS PER BSD-7012

LOG BARRIER FENCE AS PER BSD-7012  
ALIGNED TO PROPERTY BOUNDARY

KERB RAMP LOCATION, THE NEED FOR OFFSET ENTRIES AND SAFETY FENCING IS SITE SPECIFIC AND DEPENDENT ON THE ADJACENT ROAD HIERARCHY. REFER TO AUSTRROADS "GUIDE TO TRAFFIC MANAGEMENT - PART 6", SECTION 8.

DIRECTION OF TRAFFIC  
CARRIAGEWAY



3 x 1200 HIGH BOLLARDS. REFER NOTES 8-10.

LOG BARRIER FENCE AS PER BSD-7012

1000 (DIAGONAL)

1400 MAXIMUM

1200 MINIMUM

300 MINIMUM

300 MINIMUM

1400 MAXIMUM

1200 MINIMUM

300 MINIMUM

300 MINIMUM

1000 (DIAGONAL)

FOOTING AS PER BSD-5002 SHEET 2 OF 3

PATH CROSSFALLS NOT SHOWN FOR CLARITY

SECTION A

SCALE NTS

### SPECIFIC NOTES

1. BASIC ENTRANCE TREATMENT SUITABLE ONLY FOR PEDESTRIAN PATHS AND LOCAL CYCLE ROUTES, WITH LOW CYCLIST VOLUMES.
2. FOR FURTHER GUIDANCE REFER TO COUNCIL'S ASSET OWNER FOR ACTIVE TRANSPORT.
3. DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.

### DESIGN CERTIFICATION

DESIGNED	CHECKED	AUTHORISED FOR ISSUE
Chris Salmon 07.03.2018		

ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE
D	Bollard Options Added	Feb '18	Feb '18	Feb '18
C	Deflection Rails Removed From Service - Option 1 Removed	Jan '17	Jan '17	Jan '17
B	Drawing Title Amended, Notes Amended	Feb '16	Feb '16	Feb '16
A	Drawing Converted from UMS Series April 2014	Apr '14	Apr '14	Apr '14

DRAWING AUTHORISED FOR PUBLICATION  
I. Condric  
July 2019  
PRINCIPAL ENGINEER  
STRATEGIC ASSET MANAGEMENT PLANNING  
DESIGN APPROVED  
Marie Gales  
15/04/2019  
MANAGER  
TRANSPORT, PLANNING & STRATEGY

DESIGN	C.I.S.	DATE
DESIGNED	C.I.S.	Sept '17
DRAWN	C.I.S.	DATE Sept '17
CHECKED	A.J.W.	DATE Sept '17
DRAWING FILENAME	BSD-5002 SHEET 1 OF 3.dwg	
ASSOCIATED PLANS	SUPERSEDES BSD-5002	



**BRISBANE CITY COUNCIL STANDARD DRAWING**

**SHARED PATH BASIC ENTRANCE SHEET 1 OF 3**

SCALE NOT TO SCALE  
DWG No. **BSD-5002**  
ORIGINAL SIZE A3 REVISION D