

SHT © and design is the property of HARRISON & MORRIS FANCY PTY.LTD. and must not be used, reproduced or copied wholly without written permission from the company.	H&M Consultancy	ERA	154 Plateau Road
ale drawings, use ligured dimensions only.		CLIENT:	
DOUBT, ASK. It is <u>your</u> responsibility.	HARRISON & MORRIS CONSULTANCY PTY.LTD. (A.C.N. 123 191 499 A.B.N. 94 123 191 499)	Johny & Johnie Keerney Pett	
ON & MORRIS CONSULTANCY has not been engaged or notified to driveway crossover inspections, no certificate will be issued.	CONSULTING STRUCTURAL & CIVIL ENGINEERS Suite 63, 59-61 Marlborough St, SURRY HILLS 2010 Tel: 9690 2547	Jenny & Jannis Kearney Boll	

For General Notes, refer to Sheet 1



Northern Beaches Council Standard Vehicle Crossing Detail Scale: 1:10

General Notes:

1. These drawings shall be read in conjunction with all architectural and other consultants' drawings and specifications and with such other written instructions as may be issued during the course of the contract.

2. The information contained in these drawings is for civil engineering purposes only. In all other matters, the approved architect's drawings shall take precedence. All discrepancies that could result in changes to the civil details shall be referred to the engineer prior to proceeding with construction.

IF IN DOUBT ASK 3. Construction from these drawings and associated consultants' drawings shall not commence until approved by the local authorities.

4. All materials and workmanship shall be in accordance with the relevant and current Australian Standards and with the by-laws and ordinances of the relevant building authorities except where varied by the project specification.

5. All dimensions shown shall be verified by the builder on site. Engineers' drawings shall not be scaled for dimensions. 6. During construction the structure shall be maintained in a stable condition and no part shall be overstressed.

Temporary bracing shall be provided by the builder to keep the works and excavations stable at all times.

7. The builder shall give 48 hours notice for all engineering inspections.

8. Unless noted otherwise all levels are in metres and all dimensions are in millimetres.

Driveway Crossover Notes:

1. All driveway dimensions and grades are to be in accordance with AS2890.1 and AS2890.2. 2. All driveway crossovers and laybacks are to be in accordance with Northern Beaches Council Standard Drawings

Driveway Profile - Normal No: 1 as well as all applicable clauses within this document. 3. All driveway crossovers and laybacks are to be in accordance with Northern Beaches Council

4. In General, the following should be applied to driveway installation

- 12.5% max. change @ Crest - 15.0% max. change @ trough
- 6.25% max. across driveway, perpendicular to travel path
- 25% max. grade @ any point
 4.0% across footpaths
 5. Levels are indicative only and are to be confirmed onsite by others and are to be confirmed onsite by others.
 6. In lieu of physical measurements, all kerbs are assumed to be 150mm high

7. In lieu of sufficient survey marks, existing levels are interpolated and approximated.

- 8. All levels should be confirmed on-site by others

Rear overh	ang	B85 Vehicle	Front overhang
< ──1190 -	120	2800	

B85 Vehicle - for domestic driveways only Scale: 1:50

Proposed Additions & Alterations		Proposed Standard Vehicle Crossing Plan			
	Orginal Sheet Size:	Scale:		Drawn:	Design:
	A1	1:50, 1:25, 1:	10	NL	BM
	Date: October 2024	Job No. 2425-054	Sheet No.	of 02	Rev: 02



M	N 0
	For General Notes, refer to Sheet 1
Rear overhang	
BITUMEN	
1.82%	
	40.197
	140.197
E E04	17.56
5.501	α
	ठा
	ی ع ا
Rear overhang	
BITIMEN	
1.71%	>
	139.97
	1 139.9
	171
5.568	.057
Job Description:	Driveway Crossover Engineering Title: Proposed Standard Vehicle Crossing
Proposed Additions & Alterations To Residence	Longitudinal Sections 1 & 2
	Orginal Sheet Size: Scale: Drawn: Design: A1 1:50, 1:25, 1:10 NL BM
	October 2024 2425-054 Sheet No. 02 of 02 02