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DRAWING REGISTER		
NUMBER	NAME	REVISION
CIV01	DRIVEWAY LAYOUT PLAN	A
CIV02	DRIVEWAY LONG SECTIONS	A
CIV03	DETAILS SHEET	A

LEGEND	
	DRIVEWAY SPOT LEVELS
	GRATED SURFACE INLET PIT

SERVICES SHOWN ON PLAN ARE INDICATIVE, EXACT DEPTH AND LOCATION TO BE CONFIRMED ONSITE. CONTRACTOR TO CARRY OUT DIAL BEFORE YOU DIG APPLICATION AND ENGAGE A REGISTERED SURVEYOR TO PEG OUT ALL EXISTING SERVICES PRIOR TO ANY WORK COMMENCING ONSITE.

ABBREVIATIONS:

Ø or DIA	DIAMETER
CH	CHAINAGE
CL	CENTER LINE
DEJ	DOWELLED EXPANSION JOINT
e	EXISTING
FFL	FINISHED FLOOR LEVEL
GTD	GRATED TRENCH DRAIN
GSIP	GRATED SURFACE INLET PIT
IJ	ISOLATING JOINT
IL	INVERT LEVEL
K&G	KERB & GUTTER
LS	LONGITUDINAL SECTION
RL	REDUCED LEVEL
SJ	SAWN CONTROL JOINT
SMH	SEWER MAN HOLE
TOK	TOP OF KERB
UNO	UNLESS NOTED OTHERWISE
WPJ	WEAKENED PLANE JOINT
TYP	TYPICAL

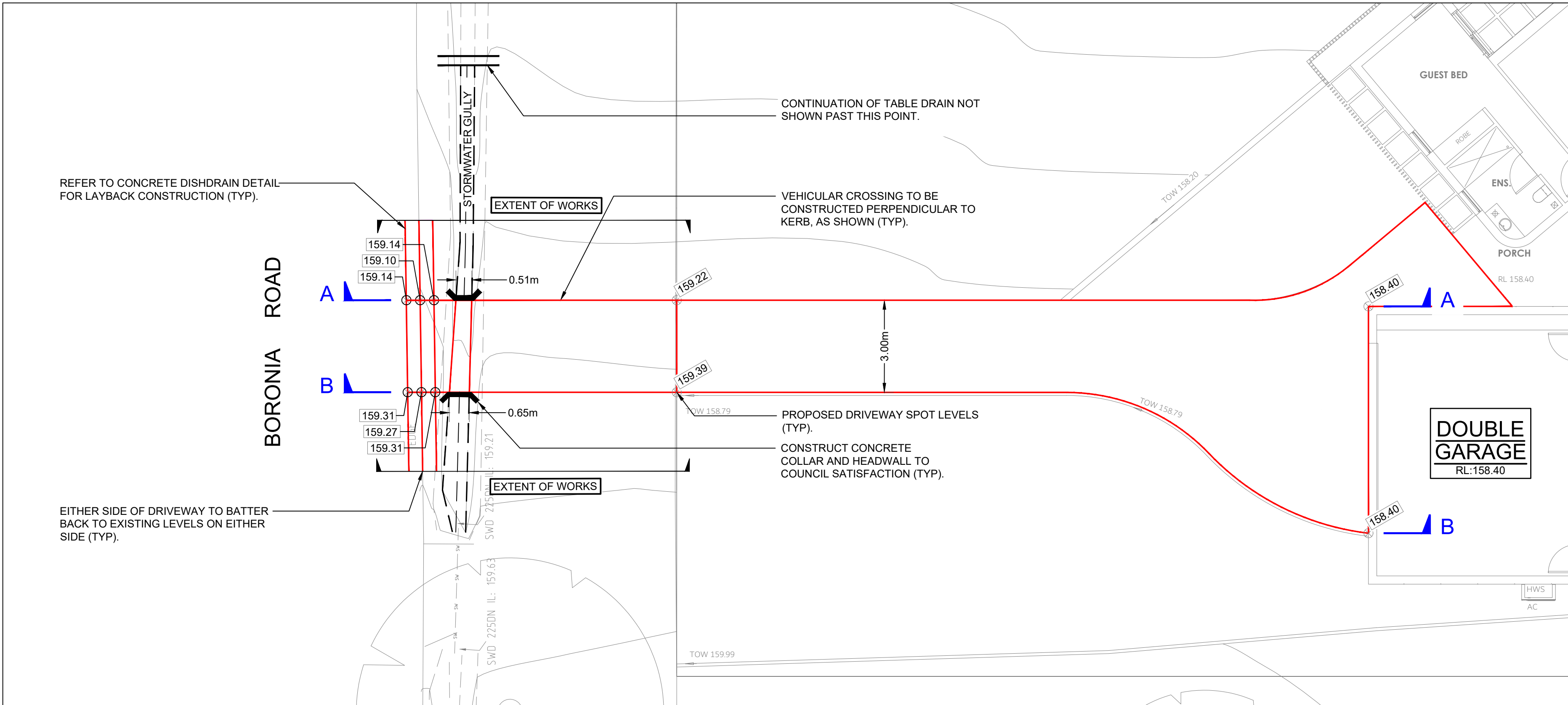
SURVEY

THE EXISTING SITE CONDITIONS SHOWN ON THE FOLLOWING DRAWINGS HAVE BEEN INVESTIGATED BY OTHERS.

THE INFORMATION IS SHOWN TO PROVIDE A BASIS FOR DESIGN.

GEBA CONSULTING DOES NOT GUARANTEE THE ACCURACY OR COMPLETENESS OF THE SURVEY BASE OR ITS SUITABILITY AS A BASIS FOR CONSTRUCTION.

SHOULD DISCREPANCIES BE ENCOUNTERED DURING CONSTRUCTION BETWEEN THE SURVEY DATA AND ACTUAL FIELD DATA, CONTACT GEBA CONSULTING.



VEHICULAR CROSSING & DRIVEWAY NOTES:

PROPOSED CONCRETE DRIVEWAY TO BE CONSTRUCTED IN ACCORDANCE WITH AS/NZS 2890.1 AND NORTHERN BEACHES COUNCIL SPECIFICATIONS.

MAX SAG = 15.0%  
MAX SUMMIT = 12.5%

EXISTING SERVICES TO BE RELOCATED, WHERE REQUIRED.

REFERENCE IS TO BE MADE TO COUNCIL STANDARD DRAWINGS FOR DRIVEWAY SPLAY/LAYBACK, KERB AND GUTTER DETAILS.

ALL GRADES SHOWN IN ROAD VERGE (VEHICULAR CROSSING) AND ROADWAY ARE EXISTING AS PER SURVEY PLANS U.N.O.

ANY DAMAGED/REDUNDANT DRIVEWAY, FOOTPATHS, KERB AND GUTTERS TO BE RESTORED TO COUNCIL SATISFACTION.



GEBA Consulting  
Level 7, Suite 704, 99 Bathurst Street,  
Sydney NSW 2000  
ABN 76 604 068 013

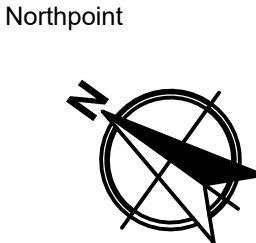
W : www.gebaconsulting.com.au  
E : info@gebaconsulting.com.au  
P : 02 9062 8400

GEORGE ELBARHOUN  
B.E. (Civil - Construction)  
(Hons1), Dip. Eng. Prac.  
MIEAust 4650502

*Signature of George Elbarhoun*

Client  
MATTHEW & MICHAEL GREEN  
Architect  
INHAUS DESIGNS  
Project  
PROPOSED RESIDENTIAL DWELLING  
Address  
7 BORONIA ROAD, INGLESIDE NSW 2101

Scale  
  
SCALE 1:100 ON ORIGINAL SIZE



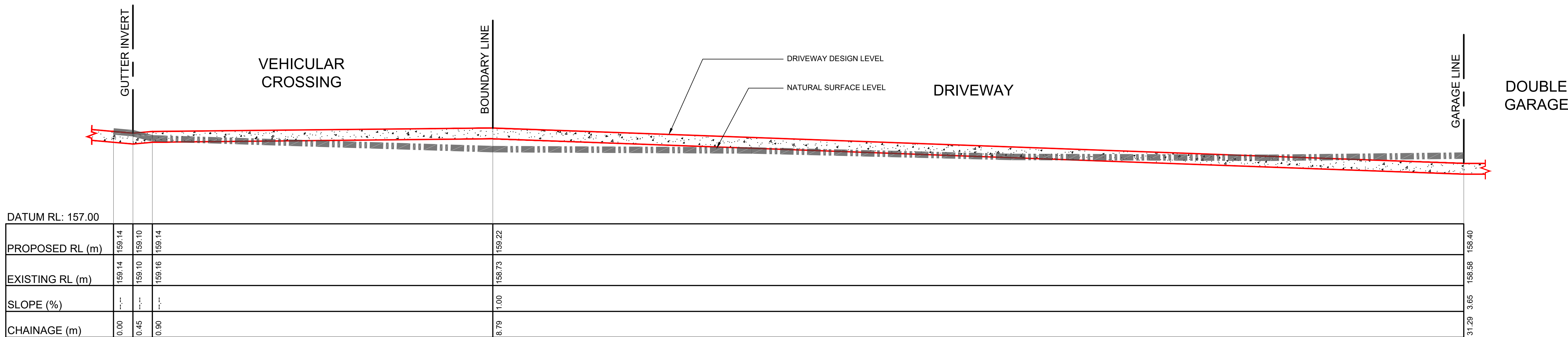
Description	Des.	Chk.	App.	Rev.	Date
FOR APPROVAL	H.Z.	E.Z.	E.Z.	A	14.05.25

DEVELOPMENT APPLICATION (DA)

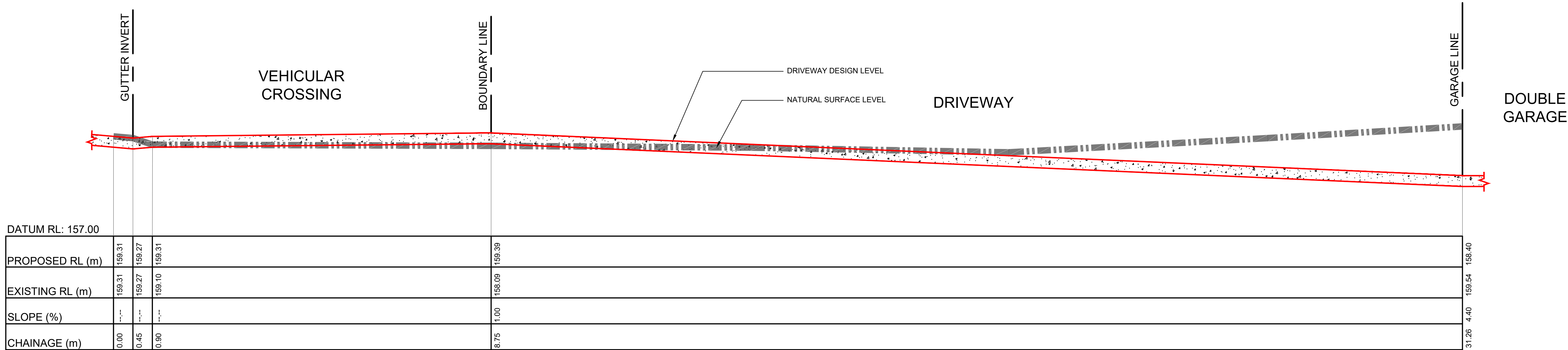
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DRIVEWAY LAYOUT PLAN

Project number	Drawing number	Original Size	Scale
GC25130	CIV01	A1	1:100

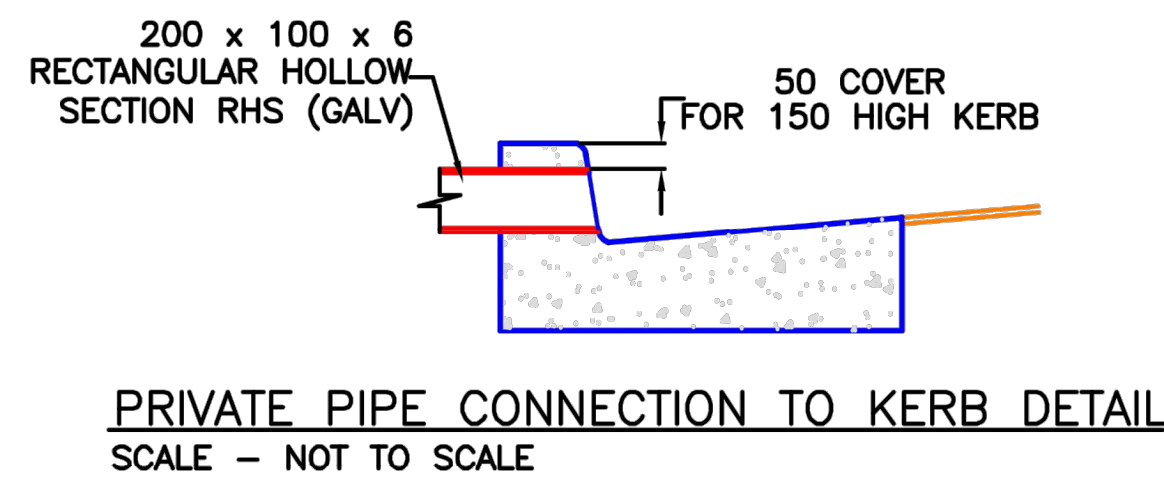
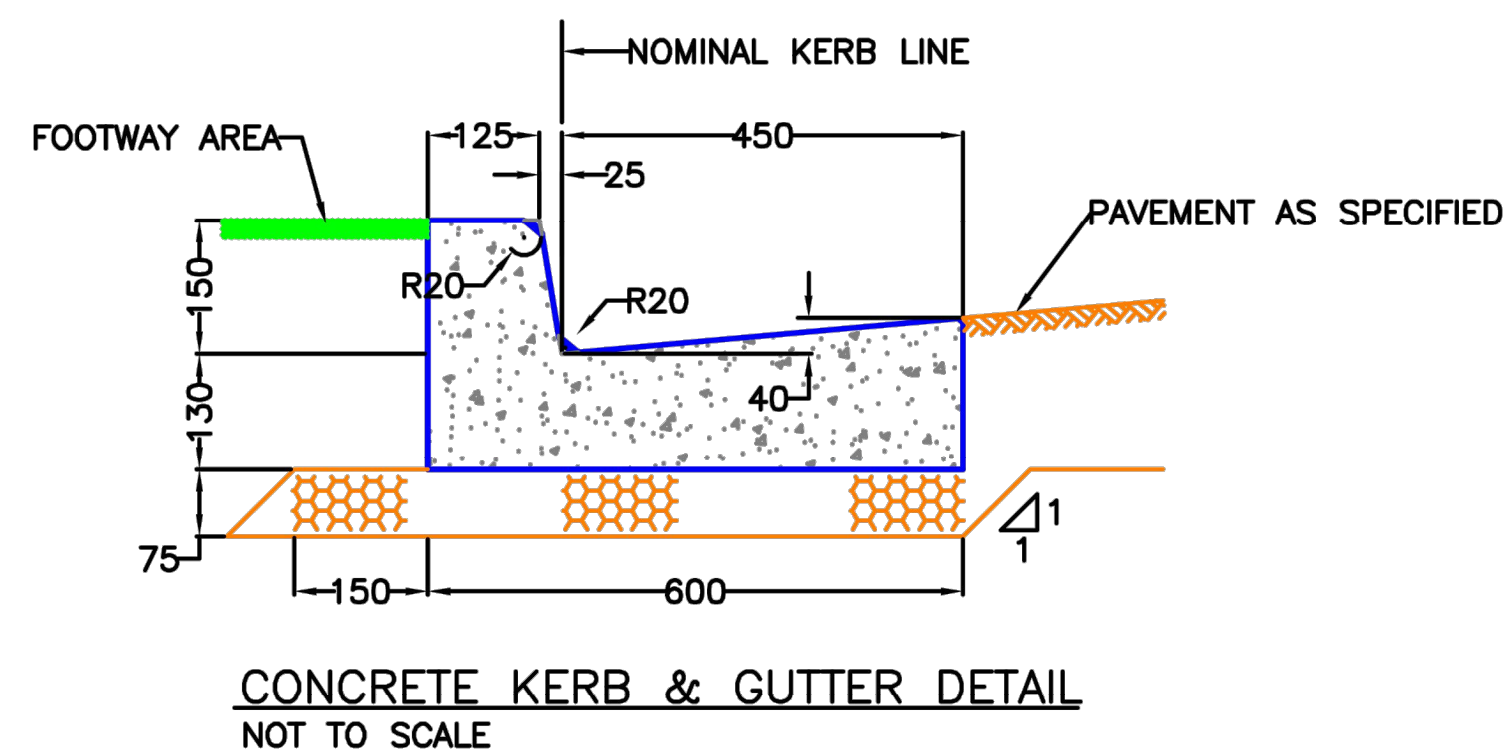
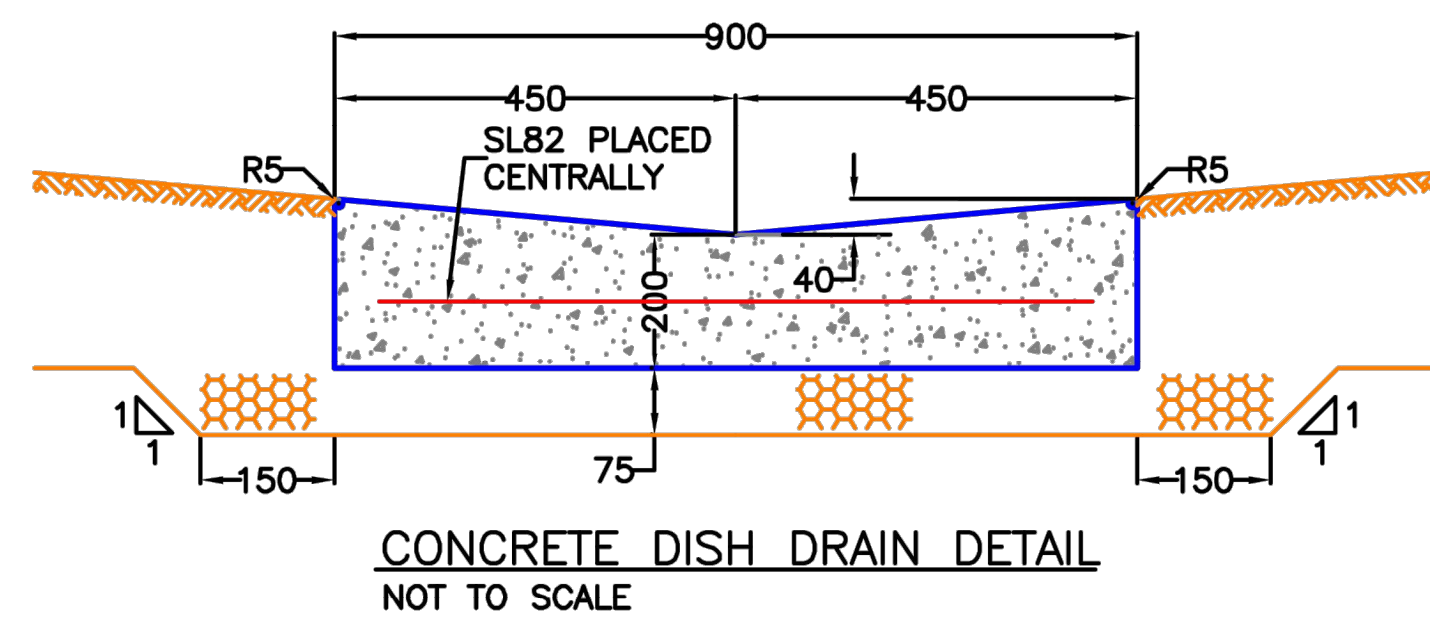
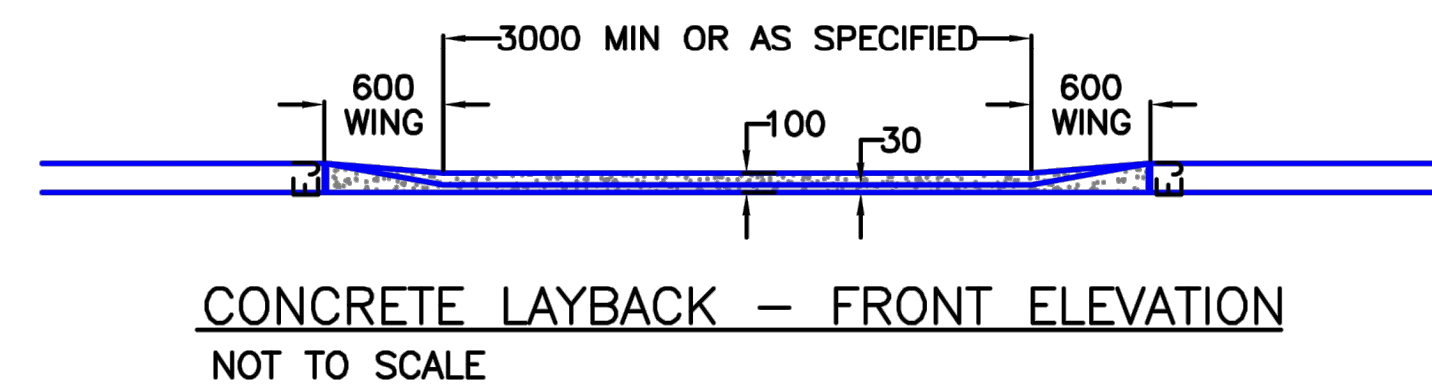
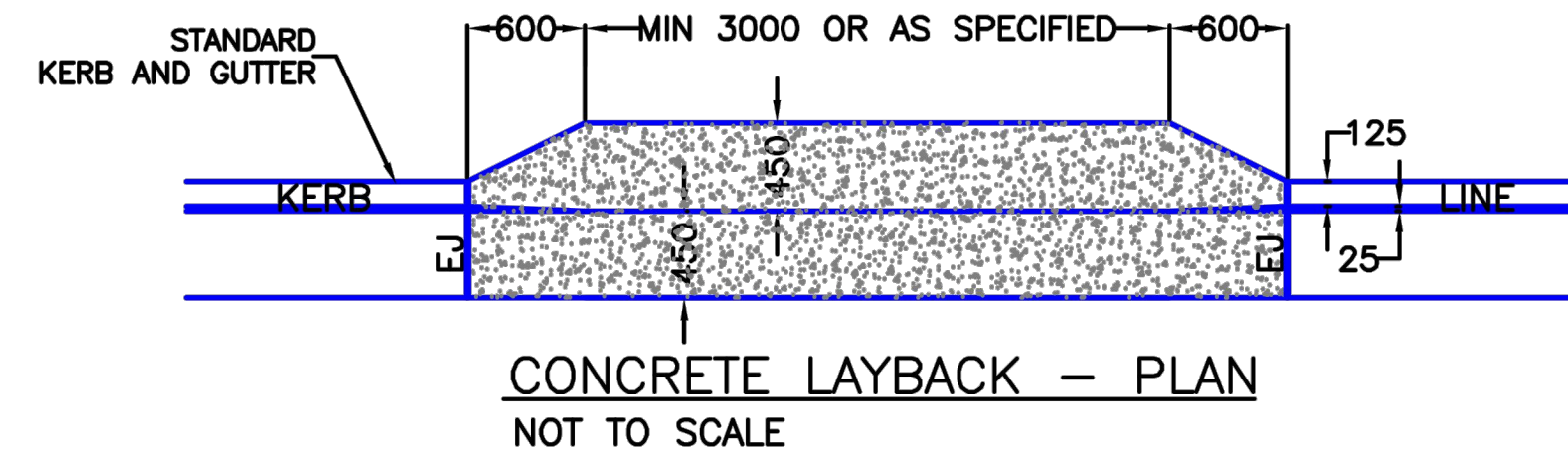
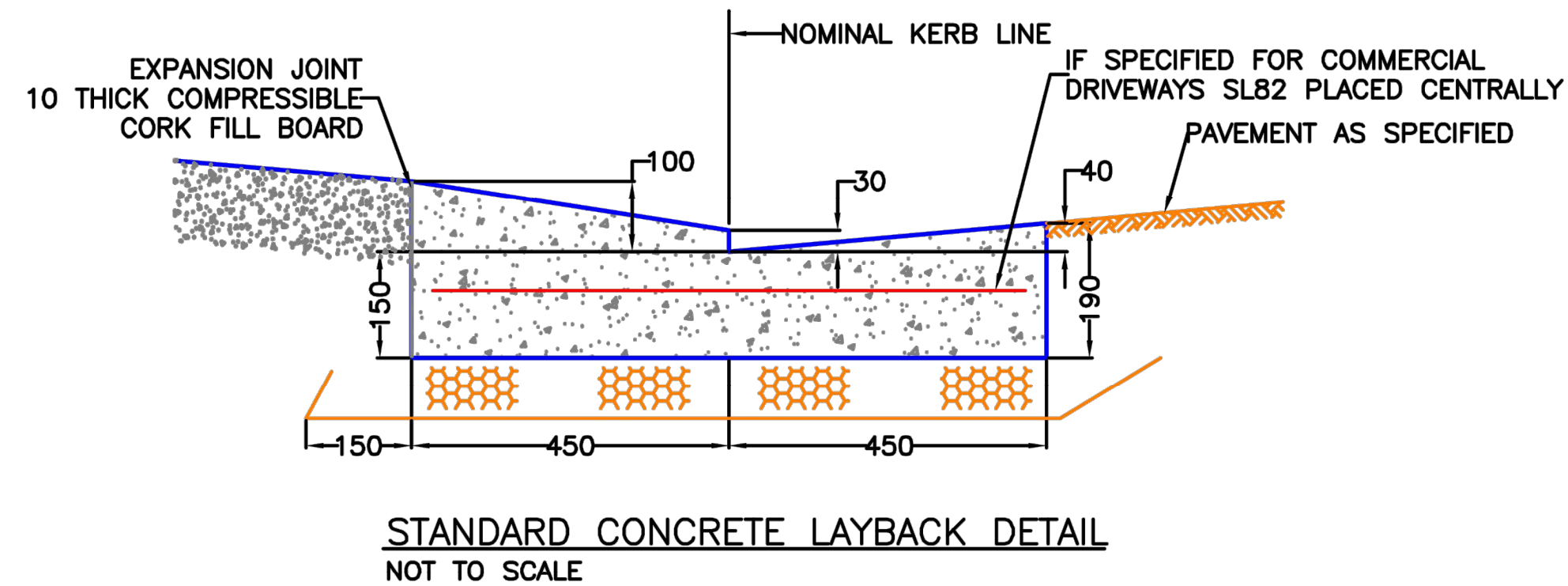


DRIVEWAY LONG SECTION A-A  
SCALE 1:50



DRIVEWAY LONG SECTION B-B  
SCALE 1:50





#### STANDARD KERB AND GUTTER NOTES

1. KERB AND GUTTER, CONCRETE EDGING, DISH DRAINS AND THE LIKE SHALL BE POURED IN PLAIN CONCRETE AND FINISHED WITH A STEEL TROWEL.
2. THE MINIMUM COMPRESSIVE STRENGTH SHALL BE 25MPa AT 28 DAYS.
3. FOR ELEMENTS CONSTRUCTED USING SLIPFORM, REINFORCEMENT WILL NOT BE REQUIRED PROVIDED THAT THE CONCRETE COMPRESSIVE STRENGTH IS NOT LESS THAN 32MPa AT 28 DAYS.
4. WHERE COUNCIL OR ITS REPRESENTATIVE DIRECTS THAT THE GUTTER IS TO BE RETAINED, THE CONTRACTOR SHALL PLACE A 75mm DEEP SAW CUT IN THE GUTTER INVERT AND REMOVE THE KERB AND OR LAYBACK.
5. WHERE EXISTING KERB AND ASSOCIATED ELEMENT IS TO BE REPLACED SAW CUT IN THE ASPHALT MINIMUM 500mm FROM LIP OF GUTTER, COMPACT SUBGRADE AND INSTALL ASPHALT STRIP TO MAKE SMOOTH TRANSITION.
6. THE CONSTRUCTION OF ALL VEHICLE CROSSINGS AND ASSOCIATED WORKS WITHIN THE ROAD RESERVE MUST BE UNDERTAKEN BY A COUNCIL APPROVED CONTRACTOR.

1	16/06/22	INITIATE DRAWINGS	JM	DATE: 16/06/22	INITIATE BY: STEVE WATSON (ASSET MANAGER)	DESIGNED BY: THOMAS LAU DATED: 20/04/18	DESIGN APPROVED DATED: 20/04/18	APPROVED FOR CONSTRUCTION PROJ. MGR: N.A. DATE: 16/06/22	APPROVED BY: THOMAS LAU PRINCIPAL ENGINEER	A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 A3	B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 A3	C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 A3	northern beaches council	STANDARD DRAWINGS CONCRETE KERB DETAILS AND NOTES CONCRETE DISH DRAIN AND LAYBACK DETAILS & NOTES	DRAWING NO. 3	REVISION: 1
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