

CONCRETE DRIVEWAY NOTES

- -
- 1. LAYBACK AND GUTTER SHALL BE CONSTRUCTED IN PLAN CONCRETE AND PRINSHED WITH A STEEL TROWEL.

 2. THE MINIMAM COMPRESSIVE STRENGTH FOR DRIVEWAYS SHALL BE 25MPG AT 28 DAYS, FOR COMMERCIAL OR INDUSTRIAL DRIVEWAYS THE SLAB DEPTH SHALL BE NOREASED TO MINIMAM OF 1800MR WITH SLB2 STEEL MESH AND TOP COVER OF 30mm.

 ALL VEHICLE CROSSINGS SHALL BE CONSTRUCTED IN MCCORDANCE WITH STANDARD PROPERTY OF STREET CAR PARKING? CODE.

 ALL VEHICLE CROSSINGS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD PRAWINGS AND SPECIFICATION ISSUED BY COUNCIL AND MIST THE GUTTER IS TO BE RETAINED. THE CONTRACTOR IS TO PLACE A 75mm DEEP SAW CUT IN BE RELIVED. THE CONTRACTOR IS TO PLACE A 75mm DEEP SAW CUT IN BE RELIVED. THE CONTRACTOR IS TO PLACE A 75mm DEEP SAW CUT IN BE RELIVED. THE CONTRACTOR IS TO PLACE A 75mm DEEP SAW CUT IN BE RELIVED. THE CONTRACTOR IS TO PLACE A 75mm DEEP SAW CUT IN BE RELIVED. THE CONTRACTOR IS TO PLACE A 75mm DEEP SAW CUT IN BE RELIVED. THE CONTRACTOR IS TO PLACE A 75mm DEEP SAW CUT IN BE RELIVED. THE CONTRACTOR IS TO PLACE A 75mm DEEP SAW CUT IN BE RELIVED. THE CONTRACTOR IS TO PLACE A 75mm DEEP SAW CUT IN BE RELIVED. THE CONMENCEMENT OF WORKS.

 METHOD SOMMEN CAME OF THE WORLD CANDEL CANDEL CONTRACTOR.

 MIST BE PERFORMED BY A COUNCIL APPROVED CONTRACTOR.

 SUPERIOR TO SHOULD STRIP AND MATCH IN LAYBACK WITH ROAD

 SUPERIOR TO SHOULD STRIP AND MATCH IN LAYBACK WITH ROAD ы

 - Ģ
 - 9

VEHICLE CROSSING CONSTRUCTION NOTES

- AT LEAST 48 HOURS' NOTICE OF INTENTION SHALL BE GIVEN TO COUNCIL ENGINEER TO POUR CONCRETE WITHIN THE ROAD RESERVE AND NO CONCRETE SHALL BE PACED UNIT. THE FORMWORK HAS BEEN APPROVED AND AN INSPECTION NOTICE ISSUED ALL DISTURBED AREAS OF THE FOOTHAY ADJACENT TO THE VEHICLE CROSSING SHALL BE TURFED AND FINISHED LEVEL WITH THE CONCRETE SHREAGE. PASED EDGES ARE UNACCEPTABLE.

 THE ROAD ADJOINING THE VEHICLE CROSSING SHALL BE BATTERED AND TURFED AT A MAXIMUM GRADIENT OF 14:6H OR AS DIRECTED BY THE ROAD ADJOINING THE VEHICLE CROSSING SHALL BE BATTERED AND TURFED AT A MAXIMUM GRADIENT OF 14:6H OR AS DIRECTED BY

- CONCRETE FOOTPATH ADJUSTMENTS SHALL BE IN ACCORAMNCE WITH COUNCIL'S SPECIFICATION AND SATISFACTION.
 THE SUBGRADE MUST BE THOROQUENTY COMPACTED BY THE USE OF VIBRATORY COMPACTION EQUIPMENT UNTIL IT SHOWS NO SIGNS OF
 MOVEMENT, OR AS DIRECTED BY COUNCIL.
 VEHICLE CROSSING SLABS MUST BE POURED IN PLAN CONCRETE. SLAB SURFACE MUST BE COVE FINISHED (OR EQUIVALENT) AND EDGES
 TO BE FINISHED WITH A 50mm MARGIN.

- 7. ALL CHANGES IN GABLE SHALL BE SORREDED TO ENSURE NO RIGID/SHARP TRANSITIONS.

 8. THE MINIMUM COMPRESSIVE STRENGTH OF CONCRETE SHALL BE ZSUPPA AT 28 DAYS.

 9. THE MINIMUM THICKNESS OF CONCRETE SHALL BE AS FOLLOWS:

 10. SINGLE RESIDENTIAL DWELLING: 130mm THICK REINFORCED WITH SLIZE MESH PLACED 30mm BELOW TOP OF CONCRETE SLAB

 10. MULTI—LUIN RESIDENTIAL: 150mm THICK REINFORCED WITH SLIZE MESH PLACED 30mm BELOW TOP OF CONCRETE SLAB

 10. MULTI—LUIN RESIDENTIAL: 150mm THICK REINFORCED WITH SLIZE MESH PLACED 30mm BELOW TOP OF CONCRETE SLAB

 10. THE SHINCLE CROSSING UP TO 2400mm FROM THE GUTTER INVERT SHALL BE GRADED PRABLIEL WITH THE ROAD CENTRELINE.

 11. THE CHINCLE CROSSING UP TO 2400mm FROM THE GUTTER INVERT SHALL BE GRADE PAPERWITE UNLESS OTHERWISE INSTRUCTED BY COUNCIL.

 12. THE CONSTRUCTION OF ALL VEHICLE CROSSINGS AND ASSOCIATED WORKS ON THE ROAD PRESENT UNLESS OTHERWISE MISTRUCTED BY A COUNCIL.

 13. NO TREE ROOTS GREATER THAN 50mm IN DIAMETER ARE TO BE REMOVED UNLESS AUTHORISED BY A QUALIFIED ARBORIST.

 14. ANY ROOTS APPROVED FOR REMOVAL SHALL BE CLEAN CUT WITH SHARP TOOLS SUCH AS SECATEURS, PRUNERS, HANDSAWS, CHAINSAWS OR SPECIALISED ROOT PRUNING EQUIPMENT.

IMPORTANT DRIVEWAY DESIGN NOTES:

- THE STANDARD DRIVEWAY PROFILES SHOWN MAY NOT SUIT ALL TERRAIN CONDITIONS.
 THESE STANDARD DRIVEWAY PROFILES MAY NEED TO
- 4. INCOCK, SHANUARD LOWERS HOW RED TO
 4. BE MODIFIED TO SUIT.
 3. THE STANDARD DRIVEWAY PROFILES SHOWN MAY NOT
 3. THE STANDARD DRIVEWAY PROFILES SHOWN MAY NOT
 3. THE STANDARD DRIVEWAY PROFILES SHOWN
 TAKE INTO CONSIDERATION CONNECTION OF THE DRIVEWAY. FOR
 DISABLED ACCESSIBILITY, A SECTION OF THE DRIVEWAY
 MAY NIED TO BE DESIGNED WITH A MAXIMUM 2.5%
 CROSS-FALL GRADED TOWARDS THE KERB OR ROAD
 SIDE, ALSO THE STANDARD DRIVEWAY PROFILES SHOWN
 HAS NOT BEEN DESIGNED DRIVEWAY PROFILES SHOWN
 HAS NOT BEEN DESIGNED DRIVEWAY PROFILES SHOWN
 HAS NOT BEEN DESIGNED TO ACCOMMODATE ANY
 SPECIAL NIEDS. FOR EXAMPLE. IN A FLOOD PLANNING
 AREA WHERE A MINIMUM FREE BOARD CREST IS
 REQUIRED TO PROTECT THE DRIVEWAY IS REQUIRED
 TO MEET EXISTING OR PROFOSED CROSS FALLS OR
 CHECKED ACAINST THE AUSTRALIAN STANDARD AS/NZS
 2890,1:2004 "OFF STREET CAR PARKING" CODE FOR
 SCRAPING AND BOTTOMING USING THE 85TH
 FRECENTILE PASSENGER WELLIEED TO LASSE WITH COUNCIL TO
 DEVELOP A SUITABLE DESIGN SOLUTION.

DESIGN MANAGER	(MODEL MANAGER)		TIMI	-
DESCRIPTION OF THE PERSON OF T	(ACCET HANAGED)	JM DATE: 00/00/0000	INITIALE DRAWINGS	٩
APPROVED BY: E. H	- INITIATED BY: STEVE WATSON			4
				_
DATED: 20/04/18	DATED: 20/04/18	WORK-AS-EXECUTED		
DESIGNED BY: THOM	DRAWN BY: THOMAS LAU	SURVEYED: N.A.		-
DESIGN APPROVED	PRELIMINARY	CO-ORD SYSTEM: N.A.		_
	PLOT DATE: U//U//2022	LEVEL DATUM: AHD		_

	STEVE WATSON APPROX	'18 DATED:)MAS LAU DESIGN
DESIGN MANAGER	PPROVED BY: E. HAVENSTEIN	20/04/18	DESIGNED BY: THOMAS LAU
PRINCIPAL ENGINEER	APPROVED BY: THOMAS LA	DATE: (**/**/****)	PROJ. MGR: N.A.

APPROVED FOR CONSTRUCTION

0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 • A3 METRES 1:100 @ A3 METRES 1:40 ● A3

council northern beaches

STANDARD DRAWINGS | DRIVEWAY PROFILE - MAXIMUM LOW (ML)