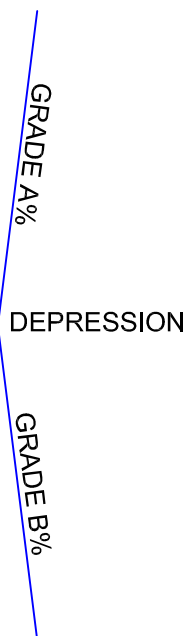
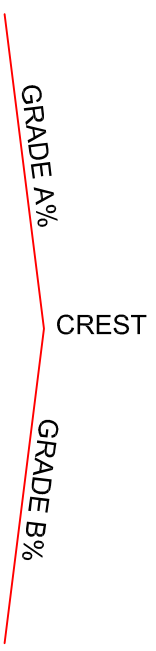


- DRIVEWAY NOTES:**
1. ALL DRIVEWAYS ARE TO COMPLY WITH AS/NZS 2890.1:2004 "OFF STREET CAR PARKING" CODE
 2. THE DIFFERENCE BETWEEN TWO GRADIENTS IN A DEPRESSION MUST NOT EXCEED 15%.
 3. THE DIFFERENCE BETWEEN TWO GRADIENTS IN A CREST MUST NOT EXCEED 12.5%.
 4. A 2 METRE LONG TRANSITION IS TO BE USED IF CHANGES IN GRADIENTS EXCEED 15% IN A DEPRESSION OR 12.5% IN A CREST FOR CHANGES IN GRADIENTS UP TO 18%.
 5. THE 85TH PERCENTILE VEHICLE TEMPLATE CAN BE USED TO CHECK FOR SCRAPING IN ALL SCENARIOS, HOWEVER IF THE DESIGN GRADIENT EXCEEDS 25% THEN IT IS A MANDATORY CHECK.
 6. FOR COMMERCIAL OR MULTI-RESIDENTIAL DEVELOPMENTS, THE MAXIMUM GRADIENT IS 18% UNLESS A VEHICLE TEMPLATE IS USED TO CHECK FOR SCRAPING.
 7. A MAXIMUM 5% GRADIENT OVER 6 METRES IS REQUIRED WITHIN THE PROPERTY FOR COMMERCIAL, MIXED AND MULTI-RESIDENTIAL DEVELOPMENTS.
 8. DRIVEWAYS MUST HAVE MAXIMUM 2.5% ACROSS FOOTPATHS AND GRADED TOWARDS THE KERB.



GRADE A% + GRADE B% MUST NOT BE > 15%

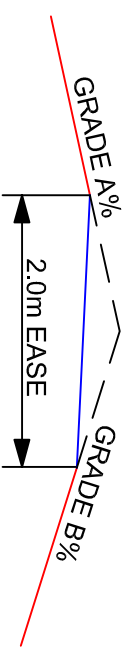
NOTE 2



GRADE A% + GRADE B% MUST NOT BE > 12.5%

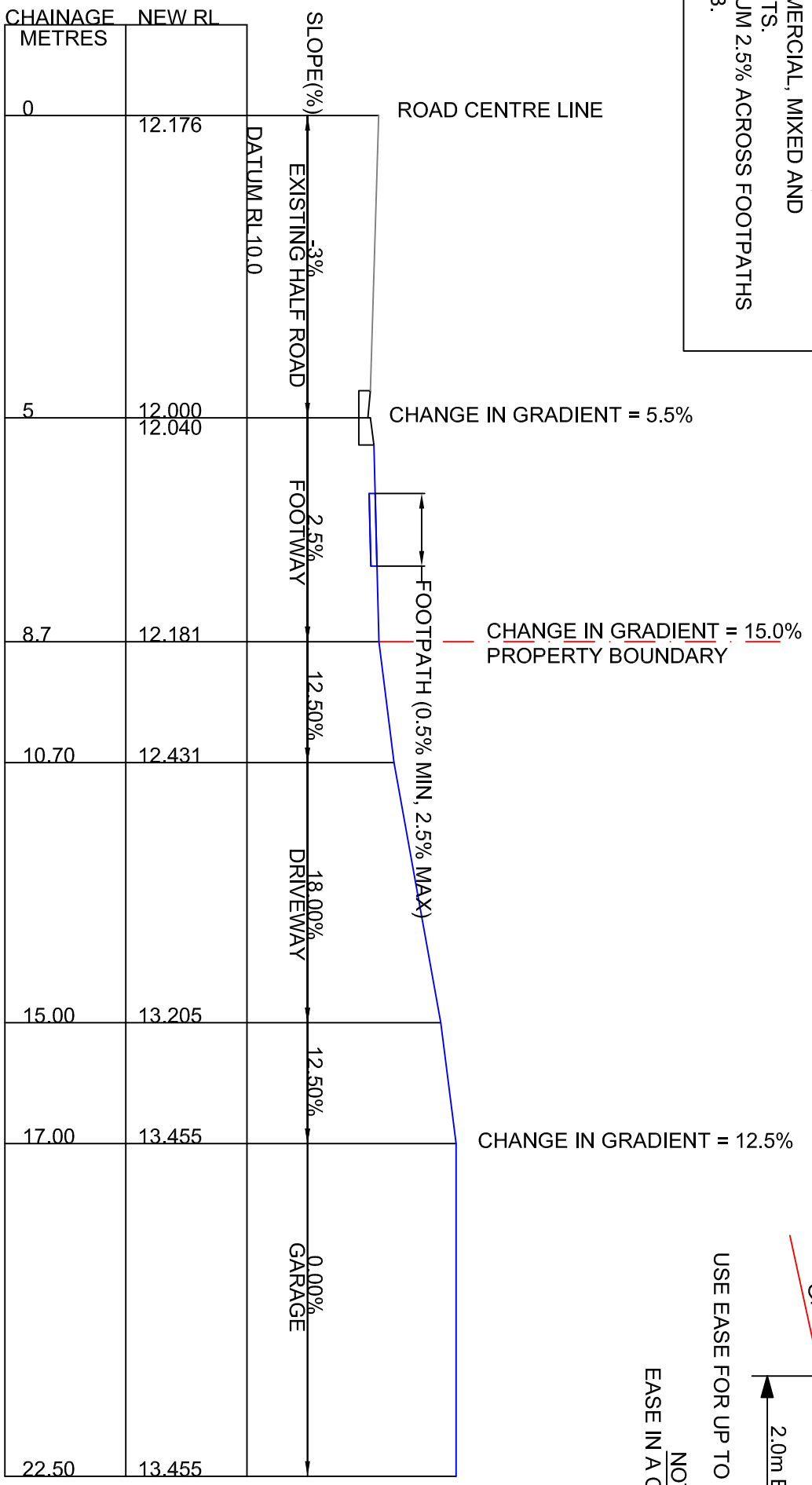
NOTE 3

EXAMPLE ONLY



USE EASE FOR UP TO 18% CHANGE IN GRADIENT

NOTE 4
EASE IN A CREST SHOWN



LONGITUDINAL PROFILE OF DRIVEWAY FOR NORMAL TO HIGH GRADIENT

SCALE H:V NATURAL - REFER SCALE BAR



ISSUED FOR COMMENTS	REV.	DATE	DESCRIPTION	REV.	DATE
A	1	31/09/14			

UNITS ARE IN METERS

APPROVED:	JOHN EARLS CITY ASSETS GROUP MANAGER	SUPERVISED BY:	NOT APPLICABLE
APPROVED:	STEVE ELLI GROUP MANAGER CITY SERVICES	DESIGNED BY:	09/09/14
APPROVED:	JOHN OSLAND DIRECTOR, TSS&O	CHECKED BY:	DESIGN MANAGER
			09/09/14



COUNCIL STANDARD DETAILS	
Q:\CAD\RAYMOND\COMPILED STANDARDS	SHEET SCALE 1:100 @A3

DESCRIPTION/LOCATION:
DRIVEWAY PROFILES FOR NORMAL TO HIGH

DRAWING NO:
1c - Standard Driveway Profiles

