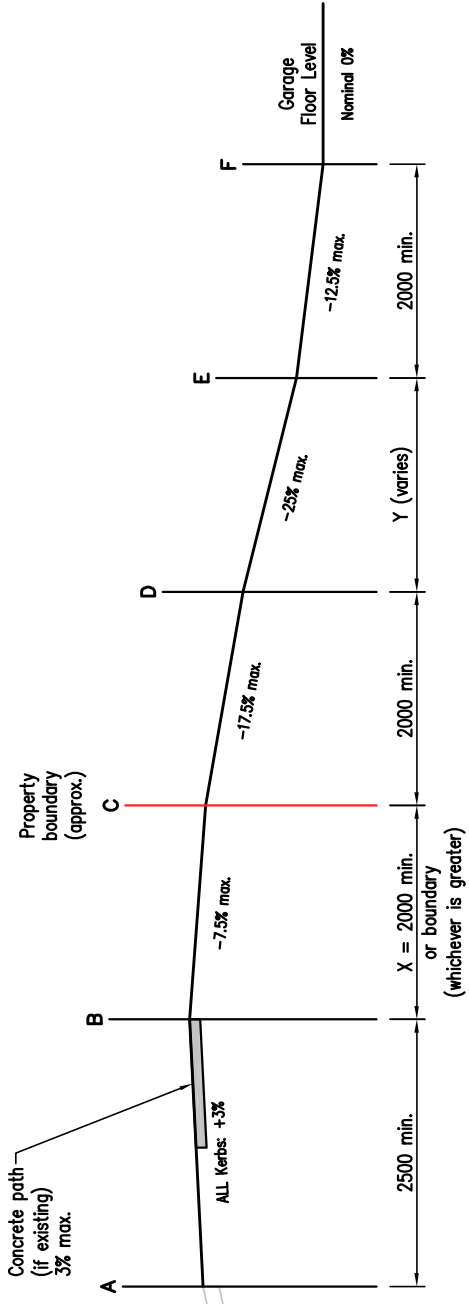


- A - Back of Driveway layback OR Layback Kerb
- C - Property boundary (approximate)
- F - Garage / Carport floor level

Driveway layback as per Council drawing 5104.07
or Layback Kerb as per Council drawing 2637.09



Longitudinal Section

Maximum driveway point heights relative to back of Driveway layback / Layback Kerb


| Description | A | B | C | D | E | F |
|--|---|-----|--------------------|---------|-------------------|---------|
| Layback Kerb (with or without footpath) | 0 | +75 | B - 0.075X (in mm) | C - 425 | D - 0.25Y (in mm) | E - 250 |
| Standard 150mm Kerb (without footpath) | 0 | +75 | B - 0.075X (in mm) | C - 425 | D - 0.25Y (in mm) | E - 250 |
| Standard 150mm Kerb (with 1.2m footpath) | 0 | +75 | B - 0.075X (in mm) | C - 425 | D - 0.25Y (in mm) | E - 250 |
| Standard 150mm Kerb (with 2.0m footpath) | 0 | +75 | B - 0.075X (in mm) | C - 425 | D - 0.25Y (in mm) | E - 250 |

NB: To determine height above gutter invert add:
+ 100mm for Standard 150mm Kerb, or
+ 130mm for Layback Kerb

Notes:

1. Ground clearance designed using a B85 vehicle.
2. Grades to comply with AS 2890.1, Section 2.6.
3. Driveway crossfall gradient must match with the existing longitudinal kerb grade at the property boundary - i.e. twisting of driveway from sloped road level to flat garage level must occur within the property boundary. If concrete path exists, the driveway longitudinal grade must match the footpath crossfall at the path interface (generally 3%).
5. Maximum change of grade shall be no more than 12.5% over a distance of 2000mm.
6. Where sites cannot meet this standard, individual assessment by Council's engineer will be required prior to the issue of design approval.
7. This document will be subject to review within first 6 months of date of issue.

All dimensions in millimetres

| | | | | |
|---|--|--|--|----------------|
|  <p>PH. (02) 4429 3111 FAX. (02) 4422 1816</p> <p>DON'T DOUBLE YOUR TROUBLE IF IN DOUBT ... ASK! DO NOT SCALE</p> | <p>SURVEY: _____ DATE _____</p> <p>DESIGN: _____ DATE _____</p> <p>DRAWN: M. APOLO 21/11/2017 DATE _____</p> <p>CHECKED: Simon Heung 19/12/2017 DATE _____</p> | <p>SCALES</p> <p>PLAN: 1 : 50</p> <p>HOR: _____</p> <p>VERT: _____</p> <p>SECTIONS: _____</p> <p>DATUM: _____</p> | <p>GRADES FOR LOW SIDE OF ROAD STANDARD DRIVEWAY LONGITUDINAL SECTION INDICATING MAXIMUM & MINIMUM DESIRABLE GRADES</p> | <p>2026.09</p> |
| | <p>DIRECTOR ASSETS & WORKS: Mike Harben 20/12/2017 DATE _____</p> <p>FILE: SUBDIVISION CODE - Driveway Profiles</p> | <p>SHEET No.: 1</p> <p>No. SHEETS: 2</p> | <p>4</p> | <p>5</p> |