

Traffic Engineer Referral Response

Application Number:	Mod2014/0024
Responsible Officer	
Land to be developed (Address):	Lot 202 DP 1100018, 1 Brissenden Avenue COLLAROY NSW 2097

Reasons for referral

This application seeks consent for the following:

- New Dwellings or
- Applications that require OSD where additional impervious area exceeds 50m2 or
- Alterations to existing or new driveways or
- Where proposals affect or are adjacent to Council drainage infrastructure incl. watercourses and drainage channels or
- Torrens, Stratum and Community Title Subdivisions or
- All new Commercial and Industrial and RFB Development with the exception of signage or
- Works/uses in flood affected areas

And as such, Councils development engineers are required to consider the likely impacts on drainage regimes.

Officer comments

The traffic generation and proposed number of car parking spaces are acceptable.

According to the traffic report, the loading bays provided opposite the entrance is designed for the purpose of being used by delivery, service and emergency vehicles. The dimensions of the bay needs to be amended to be complied with Australian Standard AS 2890.2:2002 (the height of 3.5m and length of 6.4m), if it is designed for being used by service vehicles (SRV), otherwise acceptable for being used by vans and emergency vehicles.

The driveway design to be complied with Australian Standard AS 2890.1:2004.

The opening doors should be clear of parking bays. The proposed COMMS and SWITHROOM would not be accessible if the adjacent parking spaces are occupied.

Referral Body Recommendation

Refusal comments

Recommended Traffic Engineer Conditions: