

Engineering Referral Response

Application Number:	DA2021/0962
Date:	30/07/2021
To:	Jordan Davies
Land to be developed (Address):	Lot 4 DP 4689 , 41 Irrubel Road NEWPORT NSW 2106

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, Council's development engineers are required to consider the likely impacts on drainage regimes.

Officer comments

30/07/2021:

The application seeks approval for the demolition of the existing dwelling and swimming pool and construction of a new two (2) storey dwelling.

Access

Proposal is for a new driveway to be constructed from the Irrubel Road.
Applicant to apply for Vehicle Crossing Application.

Excavation

The site is not mapped with any Geotechnical hazards.

Stormwater

Stormwater Concept Plan prepared by Nastasi & Associates shows that all collected stormwater being discharged to the public drainage system at the frontage of the site in Irrubel Road.

The location and layout of driveway is different in Stormwater plans as compared to Master Set.

Applicant to confirm which layout and location of driveway is final as it will have impact on the site stormwater discharge to Irrubel Road.

The proposal is therefore unsupported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

Recommended Engineering Conditions:

Nil.