



RESIDENTIAL AND COMMERCIAL  
BUILDING SERVICES

## CASE STUDY

### PROJECT DETAILS

#### Location

Industrial Road  
Oak Flats NSW

#### Sector

Education

#### Client

Catholic Education  
Diocese of Wollongong

#### Project Manager

Nathan Teixeira

#### Supervisor

Glenn Amies

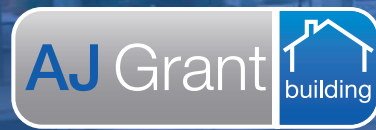
The entrance upgrade project involved the demolition of the existing concrete entrance pathway at the entry of the Corpus Christi Catholic High School in Oak Flats.

The existing front entry to the administration building consisted of a combination of concrete and ceramic tiles where the existing slab level had dropped and tiles cracked. The works, as per tender plans, involved cutting and removing a section to install new reinforced concrete slab to engineers' details and carry out resurfacing to new and existing, creating a uniform finish.



Being a main entrance, demolition works were scheduled during the December 2018/ January 2019 school holidays to minimise impact to the staff and students.





RESIDENTIAL AND COMMERCIAL  
BUILDING SERVICES

## CASE STUDY

### THE RESULTS

After the existing concrete had been demolished and removed, the ground and base material was prepared and new mesh reinforcement installed to prepare for the installation of the new concrete.

The new concrete was laid and finished allowing sufficient curing timeframes for the preparation and installation of the concrete resurfacing to the entire new and existing front entry.

