

R. J. Burg & Co. Pty. Limited

BEETON PARADE - - - - TAREE

31st March, 1966

TO:

The Children and Staff of Chatham High School,

We are pleased to have had the opportunity to build your new school and hope that your years here will be happy ones indeed.

As a matter of interest to you, we have set out below, some of the structural statistics of Stages 1 & 2 (Blocks 1, 2 & 3).

The perimeter of the site, as it presently exists is 3,300 ft.

Some 10,570 cubic yards of earth and rock were excavated to site the buildings at their correct level and provide footings.

Each Classroom Block is 103'-3" square.

The equivelant of 274 Ready Mixed Concrete Trucks full of concrete (1,648 cubic years) was used in footings, floors etc.

Fifty eight tons of steel rods were required to reinforce this concrete.

Total structural steel work (Columns, beams, trusses etc.) weigh 93 tons.

321,000 bricks (1,284 tons) were used.

Timber used in the buildings amounted to 58,617 super feet.

The roofs measure 29,000 sq. ft.

There are 2,166 sq. yds. of Vinyl tiles on the floors (weighing 13 tons).

The vermiculite sprayed ceilings measure 2,469 sq. yds.

There are 2,610 ft. of stormwater pipes and 4,120 ft. of gas and water pipes.

The longest windows (of which there are 5) are $96'-4\frac{1}{4}$ ' long.

There are 3,320 sq. yds. of concrete pavings and 10,300 sq. yds. of Lawns.

Over 200 keys are required to the various locks.

Managing Director

General Foreman