

Lockhart Central School

Disabled Toilets and Construct Ramps and Handrails

Brief Description

Handrails to be fabricated from CHS Duragal.

Handrails to be installed and fabricated as per drawings **A04, A05, A06.**

Handrails are to be painted with a (2) Two part Epoxy Paint to a colour nominated by the School Principal. (Single pack epoxy paint not accepted.)

Paint the curved surface of the handrails Canary Yellow. (100mm from longest point along handrail)

Over all verandahs where ramps and handrails are to be installed supply and install a new single 42 OD x 3.2 CHS duragal handrail to the full length and width of the existing handrails. The top of the handrail is to finish 1m above the new landings. The new handrail is to be painted painted with a (2) Two part Epoxy Paint to a colour nominated by the School Principal. (Single pack epoxy paint not accepted.)

Bollards to be fabricated from CHS Duragal.

Bollards to be installed and fabricated as per drawings **A07** with 600mm between Bollards.

Bollards are to be painted with a (2) Two part Epoxy Paint to a colour nominated by the School Principal. (Single pack epoxy paint not accepted.) with 600mm between Bollards. The top 100mm of all the Bollards are to be painted Canary Yellow.

All works including concrete work is to be completed by a qualified tradesperson experienced in their trade.

All fees and charges for inspections etc are to be paid by the contractor.

Install 10mm thick expansion joint material between the new concrete and existing brick wall and retaining wall / garden bed prior to pouring.

Place heavy-duty black plastic sheeting under concrete where concrete is to be placed on the ground or on fill.

Dowel existing concrete to new as per Drawing A08 using 300mm long x 12mm steel dowels epoxy embedded a minimum 100mm into the existing concrete. Tar and cap protruding ends. Space dowels at 400mm centres.

All new concrete to be a minimum 100mm thick 20MPA

Make good to any surfaces damaged during the project.

All Builders rubbish is to be removed from the work site regularly.

Note; All items are to be installed in the positions nominated on the attached drawing and school facilities standards and confirmed with the Department of Commerce Project Officer.