NSW Department of Commerce RIVERINA/WESTERN REGION – WAGGA WAGGA OFFICE

EXTENT OF WORK

1.1 <u>PROJECT DETAILS</u> Location: Ardlethan Central School

Description of the Works: Toilet Upgrade 08/09

1.2 TRADE QUALIFICATIONS

The Contract must only use qualified tradespersons who hold a current trade licence for any trade works carried out under this Contract.

The Principals Representative must approve any exception to this requirement.

1.3 CONTRACT DOCUMENTS

The Contractor must notify the Contact Officer before the tender closing date and time if any discrepancy, error or omission is found in the documents.

1.4 <u>CLEAN UP SITE</u>

The Contractor must keep the site clean and tidy and dispose of all rubbish and surplus materials promptly.

1.5 **PROJECT DESCRIPTION**

BLOCK D

1.01 Carryout video inspection of all sewer and stormwater lines, including pressure testing of water lines, in and under this building prior to upgrading of the toilets and provide a condition report on the lines and results of the pressure test to the Principals Representative.

This inspection and testing is to be carried out within two weeks of the Letter of Acceptance being issued and reasonable time given for the Principals Representative to ascertain whether remedial work is required to the lines before the upgrading of toilets commences.

NOTE – The Principals Representative is the person mentioned in the tender document, not the school principal.

<u>Senior Girls – DR0005</u>

- **1.02** Replace the six (6) taps on the wash troughs with new Enware, <u>**Timed**</u> flow tap ware. Taps to be set for 14 seconds.
- **1.03** Supply and install a new soap dispenser equal to Bobrick Model B-4112 to the wash trough (Location to be nominated by the School Principal) and one stainless steel

paper towel dispenser of suitable size to suit the existing paper towel used by the school.

- **1.04** Remove the existing lights and replace with new 1200mm Pierlite Vandal lights complete with clear diffusers.
- 1.05 Remove all cracked and damaged wall tiles on the splashbacks above the wash trough and around the cleaners sink and renew with tiles to match existing. Rake out existing grout to all wall tiles and install new white grout to the same. Install white silicone between the trough and bottom row of splashbacks tiles. Using a suitable tile cleaner, thoroughly clean all existing white tiles.
- **1.06** Remove the existing fibro toilet partitions and make good to the adjoining walls and floor. Note: The existing toilet partitions are suspected of containing asbestos. The removal and disposal of the partition is to be carried out in accordance with Work Cover Code of Practice Requirements for working with Asbestos materials (Preliminaries Clause 2.6 Asbestos Removal). All certification for disposal of the partitions is to be submitted to the Principal's Representative upon completion, along with clearance certificate from a qualified Asbestos Hygienist.
- 1.07 Replace the toilet partitions and doors with new Laminex Multipurpose Compact partitioning. Note: In accordance with drawing No SD603/1. The indicator bolts are to indicate in writing the vacant or occupied status. Laminate colours to be selected.
- **1.08** Supply and install new Bobrick Model B-4288 toilet paper holder in each cubicle.

1.09 Replace the existing toilet suites, including the junior pans, with new Caroma School Smart suites including black seats.Chase new water lines into wall below the new cisterns and connect to existing water line (All pipe work to be concealed), including new non flexible connectors and cistern cocks.Ensure new toilet suites are operable on completion

Ensure new toilet suites are operable on completion.

1.10 Before tiling carry out water proofing to wall and floor with an approved waterproofing material to manufacturer's recommendation. (Guarantee to be supplied).Prepare the floor and lay 200 x 200 Granito Oasis non slip tiles on the floor, including matching coving tiles to all walls.

Install 100mm high skirting tile on top of coving tiles. Skirting tiles is to be made from floor tiles by cutting tile in half.

Grout tiles on completion.

Allow for new 100 x 100 stainless steel floor wastes to replace the existing. Floor wastes to finish flush with floor tiles.

Remove the existing metal plates in floor for the barrel bolts on the gates. Install new stainless steel plates on top of new floor tiles or new metal shift into the new tiles to take barrel bolts (A drill holes in tiles will not be accepted).

Finish with a matching tread edge tile in the entry gateway.

Tile colour to be selected.

Where new tiles meet existing floor tiles in doorway of the Shower Room (AR0003), allow adjust floor level so new and existing tiles finish at the same level.

1.11 Cleandown, prepare and paint all previously painted internal surfaces in DR0005 including both surfaces of entry gates. Allow to remove the mirror, paint wall surface and reinstate mirror Colour scheme to be selected.

Senior Boys - DR0007

- **2.01** Replace the six (6) taps on the wash troughs with new Enware, Timed flow tap ware. Taps to be set for 14 seconds
- **2.02** Supply and install a new soap dispenser equal to Bobrick Model B-4112 to the wash trough (Location to be nominated by the School Principal) and one stainless steel paper towel dispenser with suitable size to suit the existing paper towel used by the school.
- **2.03** Remove the existing lights and replace with new 1200mm (single) Pierlite Vandal lights complete with clear diffusers.
- 2.04 Remove all cracked and damaged wall tiles on the splashbacks above the wash trough and tiles and around the cleaners sink and urinal and renew with tiles to match existing.Rack out existing grout to all wall tiles and install new white grout to the same. Install white silicone between the trough and bottom row of splashbacks tiles. Using a suitable tile cleaner, thoroughly clean all existing white tiles.
- **2.05** Remove the existing fibro toilet partitions as previously mentioned in Item 1.06. Replace the toilet partitions and doors with new Laminex Multi purpose Compact partitioning, all as mentioned in Item 1.07.
- 2.06 Supply and install new Bobrick Model B-4288 toilet paper holder in each cubicle.
- **2.07** Replace the existing urinal cistern with new Caroma 4 litre cisterns and connect to urinal sparge pipes.
- 2.08 Replace the existing toilet suites with new Caroma School Smart suites including black seats.Chase new water line in wall below the new cisterns and connect to existing service line (All pipe work to be concealed), including new non flexible connectors and cistern cocks.Ensure new toilet suites are operable on completion.
- 2.09 Remove the existing concrete hob in front of the urinal. Form up and install a new concrete hob to increase the depth of the hob by approximately 200mm to finish in line with the edge of the render around the doorway to the showers. The new hob is the fall towards the trough of the urinal and finish at a height so new floor tiles finish level with the urinal.

2.10 Before tiling carry out water proofing to wall and floor with an approved waterproofing material to manufacturers recommendation. (Guarantee to be supplied).

Prepare the floor and lay 200 x 200 Granito Oasis non slip tiles on the floor and urinal hob, including matching coving tiles to all walls. **Do not lay tread edge tiles on edge of urinal hob.**

Install 100mm high skirting tile on top of coving tiles. Skirting tiles are to be made from floor tiles by cutting tiles in half.

Grout tiles on completion to the hob and floor with epoxy grout.

Allow for new $100 \ge 100$ stainless steel floor wastes to replace the existing. New floor waste to finish level with new floor tiles.

Finish with a matching tread edge tile in the entrance gateway.

Remove the existing metal plates in floor for the barrel bolts on the gates. Install new stainless steel plates on top of new floor tiles or new metal shift into the new tiles to take barrel bolts (A drill holes in tiles will not be accepted).

2.11 Supply and install a 400mm throat size, wind driven ventilator above the urinal. Install suitable noggings/fixing to the underside of the roof sheeting for installation of wind ventilator.

The new ventilator is to be of colorbond steel – not aluminium.

- **2.12** Supply and install a 900mm x 900mm stainless steel in a position nominated by the School Principal.
- **2.13** Cleandown, prepare and paint the internal surfaces in DR0007, including both surfaces of the entry gates (Ceilings not included). Colour scheme to be selected. Unpainted brickwork to be sealed with a suitable masonry sealer and finished with a minimum of two coats of acrylic gloss.

GENERAL

- The contract is for the supply and installation of all materials to complete the work unless specifically mentioned.
- If a discrepancy, error or ambiguity between the contract documents and drawings is found the contractor is to inform the Principals Representative before starting such work and follow the directions given by the Principals Representative.
- 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.
- Make good to any surfaces damaged during the project.
- All Builders rubbish is to be removed from the work site on a regularly.