

Extent of Works

Generally

The works shall consist of the Alterations and Associated Works to Blocks C & D at the Leeton Campus TAFE NSW RIVERINA INSTITUTE.

The works shall be carried out in accordance with the requirements of the Plans and Specifications, all relevant Australian Standards, all local Authorities and to the entire satisfaction of the Principal's Representative.

The Contractor may use existing on-site power and water, provided by TAFE from existing service points, at no cost to the Contractor. TAFE will not modify any existing services. The contractor may use nominated toilet facilities on site provided that they are maintained clean, by the Contractor, for shared use with other people on site. The Contractor shall supply all other site accommodation as required.

The Contractor shall arrange for all inspections by local Authorities and shall pay all fees.

All demolition materials and spoil are to be removed from the site at contractor's expense unless otherwise noted and disposed of in an approved manner.

The work under the contract shall include but not be limited to the following:

1 Demolisher

- 1.1 Allow to remove all existing carpet floor coverings to room CG.22
- 1.2 Remove stage and associated skirting to room C1.07. Save for reuse.
- 1.3 Remove two (2) blackboards in rooms C1.07 and C1.08.
- 1.4 Remove all ceiling mounted light fittings in rooms C1.07, C1.08 and CG.22. Do not remove the existing exit and emergency lights.
- 1.5 Remove redundant kitchen cupboards including sink room CG.22
- 1.6 Allow to remove three (3) trees including stumps on western side of Block D
- 1.7 Allow to remove existing tile splashback to sink area rooms CG.22.

2 Asbestos Removal

- 2.1 A copy of TAFE's asbestos register is available on site for your information.

3 Carpenter

- 3.1 Reinstall skirting after stage has been removed in room C1.07
- 3.2 Fabricate and install pre-finished sink cupboard unit complete with three (3) doors and one (1) set of drawers at left hand end in Room CG.22.
Cut out new cupboard bench top for the installation of 900mm sink unit.
Cupboard unit is to be 2480mm long x 600 deep x 900 high and seal bench top to wall with a white bathroom grade silicone.
Exterior finish to cupboard, bench top and handles is to be selected / approved by the Campus AM.
Laminated bench top to be 32mm post roll formed at front and left hand end.
The cupboard exposed panels are to be 16mm thick including doors, internal finish is to be 16mm white melamine including back and allow one (1) adjustable shelf behind each door sink. Cutlery insert is to be provided in top drawer.

4 Wall Tiler

- 4.1 Allow to replace the existing splash back where new sink cupboard unit installed in room CG.22 and seal between bench and tiles with bathroom grade silicone. The glue to be flexible type suitable for fixing to wall sheeting and grout to be the same colour as the tiles. Tiles are to be 200 x 200 white with full glaze.

5 Plumber

- 5.1 Remove gas heaters and reinstall after carpet tiles are installed in rooms C1.07 & 08.
- 5.2 Allow to connect the new sink unit to the sewer system CG.22.
- 5.3 Remove and re-Install boiling water unit and provide water supply and over flow pipe work. Locate over sink with over flow to discharge directly into sink bowl room CG.22.
- 5.4 Allow to connect hot and cold water to sink and cold water to BWU room CG.22.
- 5.5 Contractor shall arrange for all inspections as required, pay all fees and provide certification of installation from the certifying authority where required on completion.
- 5.6 Supply and install 900mm right hand single bowl sink into cupboard room CG.22 including single mixer type CP tap ware.
- 5.7 Allow to raise the existing underground service access cover near store to above new concrete slab block D.
- 5.8 Allow to provide 600 x 600 x 600 pit with heavy duty grated drain cover to replace existing unit in original spoon drain block D. Allow to connect to existing stormwater pipe.
- 5.9 Allow to remove two (2) raised sprinklers including posts and cap off block D.
- 5.10 Allow to raise affected downpipe outlets to new slab block D.

6 Painter

NOTE: Allow for one colour through with feature wall in each room and colour scheme will be advised on site. Rooms C1.07, C1.08 & CG.22

- 6.1 Allow to sand and revarnish all previously stained timberwork including doors, door panels, window sills and trims, panels, skirtings, operable walls, ducts etc, with two coats polyurethane honey gloss.
- 6.2 Allow to paint all internal structural steel columns, beams, vent pipe and door jambs with one coat enamel undercoat in finish colour and one coat semi-gloss enamel in finish colour. Colour to be advised on site.
- 6.3 Allow to prepare and paint all exposed brickwork with 2 coats of semi gloss acrylic to rooms C1.07 and C1.08 only. Colour to be advised on site.

- 6.4 Allow to prepare and apply on all face brick walls the following paint system or equal (Alternate system will have to be submitted for approval prior to ordering). "UNITEX RENDER SYSTEM" 3 coat system; medium base coat / 855 texture coat / colour protective top coat membrane to room CG.22 only. Colour to be advised on site.
- 6.5 Allow to sand and paint external of all previously painted timber doors to room C1.07 and C1.08 with one coat of enamel undercoat in finished colour and two coats gloss enamel in finish colour. Colour to be advised on site.
- 6.6 Allow to sand and paint all misc timberwork fixed to windows with one coat of enamel undercoat in finished colour and two coats semi-gloss enamel in finish colour. Colour to be advised on site.

7 Floor Coverings

- 7.1 Carpet tiles will be supplied and laid by '**INTERFACE**'. The tiles are 500mm x 500mm Heuga Excel Plus 3530 (with Intersept) carpet tiles and layed in rooms C1.07, C1.08 and CG.22. Carpet tiles are to be layed as per the manufacture's written instructions by an 'Interface' approved layer using approved low tack adhesive. Allow for all necessary finishing and fixing trims for doorways and where carpet tiles meet existing vinyl tile at new sink cupboard area (vinyl tiles to remain 2.0 x 3.2). All left over tiles except small off cuts are to be returned to the Campus store. The contractor is to allow for the cost of co-ordinating this work.

NOTE: Order will be placed to Interface direct and TAFE will pay them direct.

- 7.2 Supply and install to all junctions of walls to floors 100mm black vinyl skirting, glue fixed to partition walls and external brick walls. Fixing is to comply and be carried out all to the manufacturer's written instructions. Fixing adhesive must be of a type approved by the vinyl-skirting manufacturer.

8 Window Furnishings

- 8.1 Allow to repair and service all vertical blinds in rooms C1.07, C1.08 and CG.22. Remove all chains at bottom and install heavy duty weights in pocket.

9 Electrician

- 9.1 Relocate power outlet affected by the stage removal room C1.07.
- 9.2 Remove stove and associated wiring in room CG.22 and relocate to room CG.26. Install new wiring and reconnect the stove. The exact location of the stove in southwest corner of the room is to be determined on site.

- 9.3 Install light fittings into locations where original lights have been removed rooms CG.22, C1.07 and C1.08.
Do not install blackboard lighting in room C1.07.
All new lights are to be Electronic Fluorescent twin 36W with K12 diffusers

Light fittings including tubes and diffusers will be supplied by TAFE ready for installation by the contractor.

10 Concretor

- 10.1 Allow to remove concrete edging and spoon drain as required block D. Leave existing paths at block edge in place.
- 10.2 Allow to excavate to required levels for new concrete slab block D.
- 10.3 Allow to form up and place membrane, reinforcement and 125mm thick reinforced concrete slab to the area nominated on the attached sketch plan.
Waterproof membrane to be min 0.200mm thick and taped at all joints.
Slab reinforcement to be SL 72 fabric with 25mm top cover.
Concrete to be 25MPA and minimum 125mm thick.
Allow to provide expansion joint in the same line as original spoon drain complete with 12mm galv dowels at 300mm centres.
Slab is to fall away from building to roadway as well as towards new grated drain in centre of slab.
Allow to provide thickened edge where new slab butts up to the existing driveway and provide 12mm Galv dowels at 300mm centres.
Provide compressible material where new slab butts against existing building and brick walls