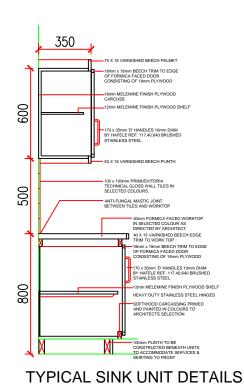
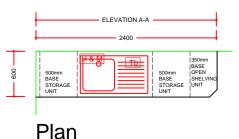


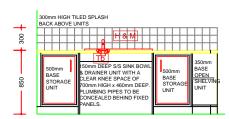
Elevation A-A

Elevation B-B

GP ROOM SERVERY - Typical Layout







Elevation A-A MULTI-PURPOSE ROOM -**Typical Layout**

NOTES

- This document is published by the Department of Education & Science and provides guidance in relation to the requirements for a Typical Primary School kitchenette units. The document should be read in conjunction with the Technical Guidance Documents for Primary School Buildings as published by the Department of Education & Skills. http://www.education.ie/en/School-Design/Technical-Guidance-Documents/
- Where works are carried out in accordance with the guidance in this document, this will, prima facie, indicate compliance with Technical Guidance Documents for Primary School Buildings as published by the Department of Education & Skills. However, the adoption of an approach other than that outlined in the guidance is not precluded provided that the relevant requirements of the Technical Guidance Documents are complied with.
- Please do not scale the drawing use figured dimensions.
- All dimensions given are in millimetres

CONSTRUCTION OF KITCHENETTE UNITS:

The use of melamine faced chipboard WILL NOT be permitted in any circumstances. Units to comply with BS 6222 and BS EN 1153 & Structural performance to BS 6222:Part 2, grade H. Surface finishes performance to BS 6222:Part 3 & Worktop classification to BS 6222:Part 3, Type 2.

Doors: Formica Faced on 18mm FSC certified MDF, Formaldehyde levels to conform to Type Class E1 of product Standard EN622-1, with 18 x 18mm beech trim to edge & 170 x 35mm 'D' handles 10mm diameter by HAFELE Ref. 117.40.640 brushed stainless steel or

12mm painted FSC certified MDF, Formaldehyde levels to conform to Type Class E1 of product Standard EN622-1, backing to rear of unit.

100mm plinth/ kicker board under units to accommodate services

Worktop: 40mm Formica faced FSC certified MDF Worktop, Formaldehyde levels to conform to Type Class E1 of product Standard EN622-1, 40 x 15mm varnished Beech edge trim to work top

Doors, drawers, side panels, plinths, shelves finish/colour as selected by the Architect in consultation with the Client.

Sinks: 150mm deep stainless steel single bowl (insulated on underside) single drainer sink. Taps: polished chrome single swivel neck mixer type with quarter turn lever type taps or equivalent (refer to TGD 002)

ROOM GENERAL NOTES:

Entrance doorway with a minimum clear opening width of 850mm, door to incorporate 1450 x 190mm safety glazing strip.

Natural daylight shall be provided to the Teacher Room & the Multi-Purpose Room and where possible to the GP Room Servery.

Blinds to windows in both the Teacher's Room & the Multi-Purpose Room shall be manually operated heavy duty contract grade steel tube spring-less rollers with sidewinder endless ball chain control units appropriately sized for each opening with Luxaflex Gardian blind fabric (or equivalent) to selected colour. Materials used in the manufacture of the blinds should meet the designation of 'flameproof' when assessed in accordance with BS 3120: 1959. A test certificate as in appendix 'C' of "fire safety of furnishings and fittings in places of assembly" should be supplied for each item specified.

Ventilation where possible shall be natural ventilation by means of permanent wall vents and windows with opening sections. The ventilation area provided through permanent vents (whether in walls or windows) and opening sashes shall exceed the current guidelines set out in the Technical Guidance Documents to the Building Regulations. Where it is not possible to naturally ventilate the GP Room Servery it shall be mechanically

Flooring: sheet vinyl/linoleum/rubber with slip resistance of R9 to DIN: 51130.

Walls: Durable, hard wearing, easy to clean paint, 100 x 100mm Architectural Tiles Ceilings: Suspended ceiling to have a sound attenuation performance as set out in TGD021.5 Acoustic Performance in Schools.

Tiling: 100 X 100mm Architectural plain tiles in selected colours, returned on end wall/ walls, fixed strictly in accordance with manufacturers written instructions with perimeter

For further information on finishes refer to TGD-021 & TGD-022.

Mechanical and Electrical Services - to be read in conjunction with TGD 002, TGD 004

BUILDING SERVICES ENGINEERING SYMBOLS	Plan	Elevation
Twin switched 13 A socket outlets	凸	\square
Single switched 13 A socket outlets	Ь	X
Water supply (hot & mains potable water)	H&M	M&H
Thermostatic blending valve	Тъ	Tb
Wall Mounted Water Boiler - 5 litre 2.4kW	WB	WB

PRIMARY ROOM LAYOUTS			SCALE:	nts		
TYPICAL BUILT-IN KITCHENETTE		DRG No:	TGD 022 - D08			
UNITS TO GP ROOM SERVERY & MULTI-PURPOSE ROOM			DATE:	Nov '08		
REVISION:	02	DATED:	January 2013	APPROVED BY :		P+T
STAGE:	STAGE: DOCUMENT ADDENDUM APPROVED		PREPARED BY:		C.D	

DEPARTMENT OF EDUCATION & SKILLS An Roinn Oideachais agus Eolaíochta PLANNING AND BUILDING UNIT

