



**Planning and Building Unit
Tullamore, Co. Offaly.**

Telephone: 057 9324300 or 01 889 6400

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Web: <http://www.education.ie>

Room: Technical Graphics/CAD

**Design and Communications
Graphics -- DCG**

Equipment List and Specification

Standards, specifications and conditions

**All Equipment shall be Durable and Safe for School Use.
Equipment wholly or partly funded from public funds is subject to Inspection
by Officers from the Department of Education & Science.**

It is essential that tenders for equipment for School Use shall:

- i) Comply fully with the specifications and be durable and safe for School Use.**
- ii) Comply fully with the standards as detailed and shall comply fully with European (EN) standards, both established and developing.**
- iii) Comply with European electrical standards and CE marking as appropriate.**
- iv) Be accompanied by documentation of sufficient detail for full evaluation.**
- v) Include the completed and signed certificate of compliance.**

Award of a contract is conditional on the production of a current tax clearance certificate.

Failure to comply with the above may result in the tender being deemed null and void.

Equipment for Design & Communications Graphics		
Code Quantity	Descriptions & Specifications:	Cost €:
DCG/1 1	Set of (magnetic) drawing equipment, for (magnetic) chalkboard, to include (i) compass with steel point (500 mm), (ii) 60°/30° set square (500 mm), (iii) 45° set square (500 mm), (iv) protractor (425 mm) and (v) heavy duty rule with bevelled edges (1000 mm) Manufacturer: _____ Catalogue No: _____	
DCG/2 25	T-squares: A2 size, Tape Blade, best quality hardwood, with maple edges to blade and stock; blade screwed and dowelled to stock or equal. Manufacturer: _____ Catalogue No: _____	
DCG/3 25	Protractor, acrylic to suit graphics/drawing Manufacturer: _____ Catalogue No: _____	
DCG/4A 25 each	(i) 60°/30° & (ii) 45° Set Squares: transparent heavy duty, non-brittle plastic, with bevelled edge and open centre. Sizes: 200 mm, 2 mm thick. Manufacturer: _____ Catalogue No: _____	
OR		
DCG/4B 25	Adjustable Set Square, shatter resistant acrylic body with magnifying cursor for precise readings, 200 mm Manufacturer: _____ Catalogue No: _____	
DCG/5 25	Scaled rule, acrylic, 300 mm, suitable for graphics/drawing Manufacturer: _____ Catalogue No: _____	
DCG/6 1	Graphics teaching models, c.300 mm size, to include standard geometric solids, and those depicting their interpenetration with conic sections and development of surfaces. c.12 models. Manufacturer: _____ Catalogue No: _____	
DCG/7 1	Circle template, acrylic type, c.2 mm to 50 mm diameter circles Manufacturer: _____ Catalogue No: _____	
DCG/8 1	Flexi-curve, suitable for technical graphics work Manufacturer: _____ Catalogue No: _____	
DCG/9 1	French curves, set of three, moulded plastic with ellipse form Manufacturer: _____ Catalogue No: _____	
DCG/10 1	Erasing shield, stainless steel type. Manufacturer: _____ Catalogue No: _____	
DCG/11	Specifications are currently being developed for the ICT CAD software and hardware appropriate to this subject. Manufacturer: _____ Catalogue No: _____	0.00
€	Total :	
€	Add for VAT :	
€	Total Amount for DCG List:	

**See Next Page For:
Certificate of Compliance with Standards, Specifications &**

Conditions:

Standards, Specifications and Conditions

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Certificate of Compliance with Standards, Specifications & Conditions:

**I/We certify that the equipment tendered complies in all respects with the Standards, Specifications and other requirements/conditions specified in this tender document.
I/We hold a current tax clearance certificate.**

Company: _____

Signed: _____ **Date:** _____

Position: _____