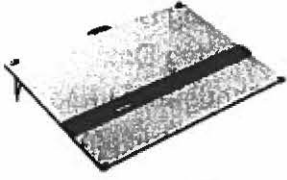



**SOWELA TECHNICAL COMMUNITY COLLEGE
DRAFTING & DESIGN TECHNOLOGY**

**EQUIPMENT & SUPPLY LIST
(Cost is Approximate)**

- A. **Drafting Kit** (need first day of class)(see next page for details)
Purchase the complete kit and receive for free:
 one 12" x 16" Mesh Bag and one 8" Mesh Pencil Case 265.00
- B. **Attache' Case Or Brief Case For Drafting Kit**
(needed to carry drafting kit) 25.00
- C. TEXAS INSTRUMENTS TI-30Xa or a Calculator CASIO Fx250HC-S 20.00
- D. 20" x 26" Drawing Board, Board Cover & 24" T-Square or Parallel Bar
(Needed For Drawing At Home)
- The best one we have found so far is available from
Draftingsuppliesdew.com Item number: **XBKD30**
23" x 31" Portable Drawing Board W/Parallel Bar  145.00
- VBC44-3 23" x 36" Green/Cream Vyco Sheet**  22.50
- E. Four (4) Removable Jump Drive (USB Drive - 4g capacity or greater)
(Needed for CADD class first day) 24.00
- F. (2) Two Spiral Notebooks (one for Basic & one for CADD) (Needed for
first day of class) 6.00
- TOTAL: 507.50**

**SOWELA TECHNICAL COMMUNITY COLLEGE
DRAFTING & DESIGN TECHNOLOGY**

DRAFTING KIT EQUIPMENT LIST: (consisting of the following items)

1. 12" Aluminum Architectural Scale
2. 12" Aluminum Engineering Scale
3. 12" Aluminum Metric Scale
4. 4", 8", & 12" Fluorescent 30/60 Triangle
5. 4", 8", & 12" 45/90 Fluorescent Triangle
6. 10" Adjustable Triangle
7. Compass Set
8. Drop Bow Compass
9. Academic Divider
10. Erasing Shield
11. Dry Cleaning Pad
12. Dusting Brush
13. Drafting Dots
14. Sandpaper Lead Pointer
15. 6" Circle Protractor
16. Pentel Clic Eraser
17. Pentel Eraser Refill
18. Ellipse Master Template
19. Architect Builder Template
20. Circle Master Template
21. Isometric Ellipse Template
22. 3-Piece French Curve Set
23. (2) 0.3mm, (2) 0.5mm, (1) 0.7mm, & (1) 0.9mm DraftMatic Pencils
24. Forte Mechanical Pencil
25. (3) Tubes 0.3mm lead - HB, B, 2H
26. (3) Tubes 0.5mm lead - HB, B, 2H
27. (3) Tubes 0.7mm lead - HB, B, 2H
28. (3) Tubes 0.9mm lead - HB, H, 2H
29. Ames Lettering Guide
30. Staedtler Electric Eraser and Refills

TOTAL \$265.00