CONESTOGA COLLEGE

BILL OF MATERIAL

Page: 1 of 2

Model: Mission Style Dresser

Qty. 1

Prepared By: T. Hibbs

Date: January 25, 2016

| _ | Parts | Part | Finish Size | | | | Rough Size | | | | Moulder | | Parts | | | Was | | Price | Cost |
|------------------|-----------------|-----------------------------|-------------|--------|-------|------|------------|--------|------|----------------|------------------|--|--------------|--------------|---------------|---------|----------|----------|-------------|
| Par No. | | | L | W | T | B.S. | L | W | Т | Material | Cross Section | Remarks | Per Blank | Per Blank | Per Unit U | Fact | | \$ | Per Unit |
| 1 | 4 | Legs | 56 | 1 3/4 | 1 3/4 | | 57 | 2 | 10/4 | SELECT Red Oak | | | 1 | 1.98 | 7.92 B | d.Ft. 6 | 12.67 | 9.10 | 115.27 |
| 2 | 2 | side panels | 52 | 15 1/2 | 3/4 | | 53 | 15 3/4 | 4/4 | SELECT Red Oak | | | 1 | 5.80 | 11.59 B | d.Ft. 6 | 18.55 | 5.10 | 94.61 |
| 3 | 1 | back panel | 52 | 32 | 1/2 | | 52 | 32 | 1/2 | | | pb core - rotary slip match Hard maple | 1 | 11.56 | 11.56 S | ą.Ft. 1 |)% 12.71 | 2.55 | 32.41 |
| 4 | 1 | top | 36 | 19 1/2 | 3/4 | | 37 | 19 3/4 | 4/4 | SELECT Red Oak | | | 1 | 5.07 | 5.07 B | d.Ft. 6 | 0% 8.12 | 5.10 | 41.41 |
| 5 | 8 | rails | 32 1/2 | 3 | 3/4 | 31 | 33 1/2 | 3 1/4 | 4/4 | SELECT Red Oak | | | 1 | 0.76 | 6.05 B | d.Ft. 6 | 9.68 | 5.10 | 49.36 |
| 6 | 8 | dust pnl side retainers | 12 1/2 | 2 | 3/4 | | 13 1/2 | 2 1/4 | 4/4 | SELECT Red Oak | | | 1 | 0.21 | 1.69 B | d.Ft. 6 | 2.70 | 5.10 | 13.77 |
| 7 | 4 | dust panel | 29 1/2 | 13 1/2 | 1/4 | | 29 1/2 | 13 1/2 | 1/4 | | | veneer core rotary slip match Hard maple | 1 | 2.77 | 11.06 S | ą.Ft. 1 |)% 12.17 | 2.12 | 25.80 |
| 8 | 4 | drawer face | 30 3/4 | 12 1/8 | 3/4 | | 31 3/4 | 12 3/8 | 4/4 | SELECT Red Oak | | | 1 | 2.73 | 10.91 B | d.Ft. 6 | 17.46 | 5.10 | 89.06 |
| 9 | 8 | drawer front and back - box | 29 3/4 | 10 | 1/2 | | 29 3/4 | 10 | 1/2 | | | baltic birch | 1 | 2.07 | 16.53 S | ą.Ft. 1 | 18.18 | 3.50 | 63.63 |
| 10 | 8 | drawer sides - box | 16 1/2 | 10 | 1/2 | | 16 1/2 | 10 | 1/2 | | | baltic birch | 1 | 1.15 | 9.17 S | ą.Ft. 1 | 10.08 | 3.50 | 35.29 |
| 11 | 4 | drawer bottom - box | 29 1/4 | 16 | 1/2 | | 29 1/4 | 16 | 1/2 | | | baltic birch | 1 | 3.25 | 13.00 S | ą.Ft. 1 | 14.30 | 3.50 | 50.05 |
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| Totals Per Unit: | | | | | | | | | | | | | 37.33 | 104.55 | | 136.62 | | \$610.66 | |
| | Totals Per Run: | | | | | | | | | | | | | 37.33 | 104.55 | | 136.62 | | \$610.66 |