

**FIGURE B.14:** Transportation Problem Matrix With a Degenerate Initial Solution for the Orion Electronics Company Problem Using the Matrix Least Cost Method

TO FROM	LOS ANGELES		CLEVELAND		CHICAGO		PRODUCTION CAPACITY
Denver		\$4		\$3		\$2	1,000
			1,000				
Milwaukee		\$7		\$3		\$2	3,000
			1,000		2,000		
Columbia		\$8		\$6		\$4	3,000
	3,000						
Demand Requirement	3,000		2,000		2,000		7,000