Heuristic: Straight Line distance:

Starting city: D4
Target city: G5

Current Optimal Path:

D4

Distance Traveled: 0.00 Current Optimal Path:

D4->E4

Distance Traveled: 137.01 Current Optimal Path:

D4->E4->E5

Distance Traveled: 247.49 Current Optimal Path: D4->E4->E5->F5

Distance Traveled: 329.28

Final Path:

D4->E4->E5->F5->G5 Distance Traveled: 425.28