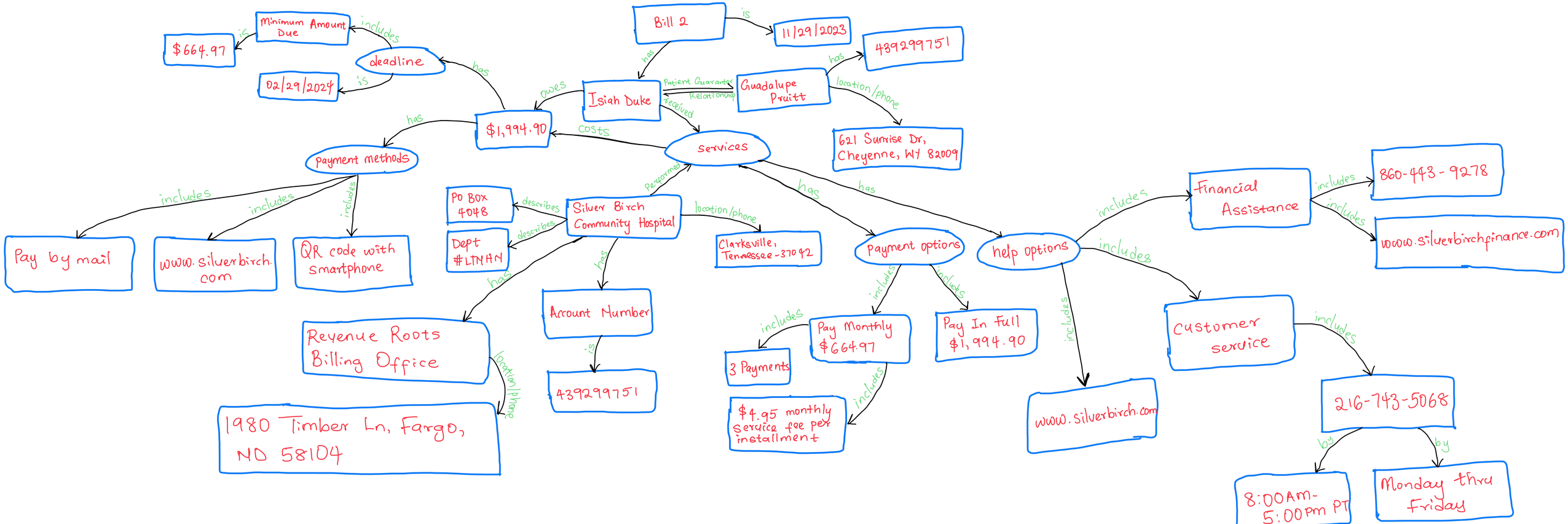GRAPH 2 (THIRD ATTEMPT)