

**From:** Reinard W. Brandley [mailto:Brandley@rwbrandley.com]  
**Sent:** Thursday, June 16, 2011 12:43 PM  
**To:** Kevin Smith  
**Subject:** Truckee Tahoe Airport Runway 10-28 - Additional Engineering

Kevin:

As a result of our meeting on Monday, June 13, we have prepared an estimate of additional cost for preparing engineering design, plans, and specifications for three separate design scenarios. These would be bid in one package but as three different bid schedules so that the Airport could select the design scenario that would be built based on actual bid costs. The three bid schedules will be as follows:

- Bid Schedule 1 – Design Option A Without Lowering the Hump
- Bid Schedule 2 – Design Option A and Lowering the Hump
- Bid Schedule 3 – Design Option C and Lowering the Hump

Design Option A consists of pulverizing and recompacting the existing aggregate base course in all areas except where the hump is lowered and then placing 3 inches of new bituminous surface course. Design Option C consists of pulverizing and recompacting existing pavement and base in all areas except where the hump is lowered and adding 3 inches of aggregate base and 3 inches of bituminous surface course. In the area where the hump is lowered we will excavate for a new pavement section, which will consist of 10 inches of compacted pulverized material taken from this area and stockpiled plus 6 inches of aggregate base and 3 inches of bituminous surface course.

There is significant additional engineering design and drafting involved in preparing the plans and specifications for the three bid schedules instead of the one that we have already contracted to do. We, therefore, request that an addendum to our agreement be approved to increase the engineering fee by \$40,000.

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