SR-7 Active Transportation Plan

5 - Year Transportation Improvement Projects

18. Trail along Dixie Spring Drive from Sand Hollow Road (4300 West) to SR-7

Description	Unit	Unit Cost	Quantity	Total
Asphalt - REMOVE	sq ft	\$0.25	-	\$0.00
Remove Existing Curb, Gutter, and Sidewalk	ft	\$22.00	-	\$0.00
3" Category I Asphalt (with prime)	sq ft	\$1.90	200,218	\$380,413.44
Type II Road Base (0.75" Depth)	sq ft	\$1.25	200,218	\$250,272.00
8" Thick Class A1a Pit Run Material	sq ft	\$0.93	200,218	\$186,202.37
Bridge	sq ft	\$150.00	-	\$0.00
Trail Clearing and Grubbing	sq ft	\$1.00	400,435	\$400,435.20
30" High Back Curb & Gutter	ft	\$20.00	-	\$0.00

ROADWAY SUBTOTAL \$1,217,323.01

 SUBTOTAL
 \$1,217,323

 Drainage (5%)
 \$60,867

 Mobilization (20%)
 \$243,465

 Traffic Control (10%)
 \$121,733

 CONSTRUCTION SUBTOTAL
 \$1,643,388

 Construction Contingency (10%)
 \$164,339

 Bid-Contingency (0%)
 \$0

 Right-of-Way
 \$0

 Subtotal
 \$1,807,727

 Engineering (20%)
 \$328,678

 Grand Total
 \$2,137,000

Assumptions:

1. Trail Length = 3.16 miles

2. Future Pavement Width = 12ft



