



CAMINO PARALLEL CAPACITY / SAFETY STUDY PLANNING LEVEL COST ESTIMATES

Alternative: WB Acceleration Lane @ Still Meadows

Proposed Improvements: Strategy that provides a WB acceleration lane for motorists exiting Still Meadows Rd. and wanting to travel WB on US-50. Due to the nature of topography, requires a realignment of US-50 and an extensive earth retaining structure.

Item Description	Quantity	Unit	Unit Cost	Total
Stage Construction/Traffic Control	1	LS	\$500,000	\$500,000
Erosion Control	5.0	acre	\$10,000	\$50,000
Roadway Excavation	11,000	CY	\$20	\$220,000
Asphalt Concrete	1,150	TON	\$110	\$127,000
Class 2 Aggregate Base	1,300	CY	\$80	\$104,000
Storm Drainage	1	LS	\$75,000	\$75,000
Signing	1	LS	\$10,000	\$10,000
Striping & Pavement Markers	1,500	LF	\$5	\$8,000
Construct Retaining Wall (Type 1)	1,000	LF	\$1,000	\$1,000,000

Subtotal	\$2,094,000
10% Mobilization	\$160,000
30% Contingency	\$677,000
TOTAL	<u><u>\$3,000,000</u></u>

* This estimate is an opinion of the probable construction cost based on preliminary quantities and historical units for similar work. Actual construction cost may be higher or lower subject to changed site conditions and market fluctuations beyond the control of the Engineer.