

**TABLE 12**Finalist System Build Alternatives - 402 Section 3  
Comparative Level Cost Estimate Summary

ITEM	ITEM DESCRIPTION	UNIT	QUANTITY		PRICE	TOTAL
1	<b>PAVEMENT REMOVAL</b>	yd <sup>2</sup>	263,787		\$15	\$3,956,810
2	<b>NEW PAVEMENT</b>					
	Freeway/Ramps	yd <sup>2</sup>	402,825		\$110	\$44,310,787
	Arterials / Local Roads	yd <sup>2</sup>	356,455		\$65	\$23,169,582
<b>PAVEMENT COSTS</b>						<b>\$71,437,179</b>
3	<b>EARTHWORK</b>	L.S.	45	% of Items 1-2	N/A	\$32,146,731
4	<b>DRAINAGE</b>	L.S.		N/A	N/A	\$17,000,000
5	<b>EROSION CONTROL</b>	L.S.	3	% of Items 1-3	N/A	\$3,107,517
6	<b>CONSTRUCTION</b>	L.S.	7	% of Items 1-2	N/A	\$5,000,603
7	<b>LIGHTING</b>	L.S.	5	% of Items 1-2	N/A	\$3,571,859
8	<b>SIGNING/MARKINGS</b>	L.S.	6	% of Items 1-2	N/A	\$4,286,231
9	<b>UTILITIES</b>	L.S.	9	% of Items 1-3	N/A	\$9,322,552
10	<b>SIGNALIZED INTERSECTIONS</b>	each	6		\$200,000	\$1,200,000
11	<b>PUMPING STATIONS</b>	each	0		\$5,000,000	\$0
12	<b>ROADWAY INCIDENTALS</b>	L.S.	20	% of Items 1-3	N/A	\$20,716,782
13	<b>REMEDIATION</b>	L.S.	N/A		N/A	\$2,105,000
<b>TOTAL ROADWAY COSTS (Items 1-13)</b>						<b>\$169,894,453</b>
14	<b>STRUCTURES</b>					
	Bridge Removal	ft <sup>2</sup>	0		\$35	\$0
	Proposed Bridges					
	2 <sup>nd</sup> level	ft <sup>2</sup>	284,716		\$160	\$45,554,560
	3 <sup>rd</sup> level	ft <sup>2</sup>	332,075		\$230	\$76,377,250
	4 <sup>th</sup> level	ft <sup>2</sup>	0		\$280	\$0
	Railroad Bridges	ft <sup>2</sup>	0		\$550	\$0
	Tunnels	ft <sup>2</sup>	0		\$875	\$0
	Retaining Walls	lin. ft.	11,741		\$1,000	\$11,741,000
19	Structural Incidentals (Includes Mob.)	L.S.	15 % of 14-18		N/A	\$20,050,922
<b>TOTAL STRUCTURE COSTS (Items 14-19)</b>						<b>\$153,723,732</b>
20	<b>COORDINATION</b>	L.S.	N/A		N/A	\$0
<b>TOTAL CONSTRUCTION COSTS (Items 1-20)</b>						<b>\$323,618,184</b>
21	<b>CONTINGENCY</b>	L.S.	25	% of items 1-20	N/A	\$80,904,546
22	<b>ENGINEERING</b>	L.S.	20	% of items 1-20	N/A	\$64,723,637
<b>TOTAL INFRASTRUCTURE COSTS (Items 1-22)</b>						<b>\$469,000,000</b>
23	<b>ROW ACQUISITION</b>	L.S.	N/A		N/A	\$41,577,816
24	<b>ROW CONTINGENCY</b>	L.S.	50	% of Item 23		\$20,788,908
<b>TOTAL ROW COSTS</b>						<b>\$62,366,724</b>
<b>TOTAL PROJECT COST</b>						<b>\$532,000,000</b>