

TABLE 10
Finalist System Build Alternatives - 203, 402 Section 5, South D
Comparative Level Cost Estimate Summary

ITEM	ITEM DESCRIPTION	UNIT	QUANTITY		PRICE	TOTAL
1	PAVEMENT REMOVAL	yd ²	160,712		\$15	\$2,410,673
2	NEW PAVEMENT					
	Freeway/Ramps	yd ²	308,763		\$110	\$33,963,942
	Arterials / Local Roads	yd ²	144,057		\$65	\$9,363,719
PAVEMENT COSTS						\$45,738,335
3	EARTHWORK	L.S.	50	% of Items 1-2	N/A	\$22,869,168
4	DRAINAGE	L.S.		N/A	N/A	\$13,000,000
5	EROSION CONTROL	L.S.	3	% of Items 1-3	N/A	\$2,058,225
6	CONSTRUCTION	L.S.	7	% of Items 1-2	N/A	\$3,201,683
7	LIGHTING	L.S.	5	% of Items 1-2	N/A	\$2,286,917
8	SIGNING/MARKINGS	L.S.	6	% of Items 1-2	N/A	\$2,744,300
9	UTILITIES	L.S.	10	% of Items 1-3	N/A	\$6,860,750
10	SIGNALIZED INTERSECTIONS	each	6		\$200,000	\$1,200,000
11	PUMPING STATIONS	each	1		\$5,000,000	\$5,000,000
12	ROADWAY INCIDENTALS	L.S.	20	% of Items 1-3	N/A	\$13,721,500
13	REMEDICATION	L.S.		N/A	N/A	\$4,430,000
TOTAL ROADWAY COSTS (Items 1-13)						\$123,110,878
14	STRUCTURES					
	Bridge Removal	ft ²	19,873		\$35	\$695,555
15	Proposed Bridges					
	2 nd level	ft ²	252,463		\$160	\$40,394,080
	3 rd level	ft ²	409,779		\$230	\$94,249,170
	4 th level	ft ²	38,271		\$280	\$10,715,880
16	Railroad Bridges					
	Metra/CP Girder Bridges (3 Dual Track Structures)	ft ²	34,764		\$1,400	\$48,669,600
	Metra/CP Girder Bridges (1 Single Track Structure)	ft ²	7,848		\$1,625	\$12,753,000
17	Tunnels	ft ²	0		\$875	\$0
18	Retaining Walls					
	Standard Wall Type	lin. ft.	31,945		\$1,000	\$31,945,000
19	Structural Incidentals (Includes Mob.)	L.S.	15 % of 14-18		N/A	\$35,913,343
TOTAL STRUCTURE COSTS (Items 14-19)						\$275,335,628
20	COORDINATION					
	Metra/CP Girder Bridges	L.S.	N/A		N/A	\$23,300,000
	CP Spur Relocation	L.S.	N/A		N/A	\$700,000
	CP Turntable Relocation	L.S.	N/A		N/A	\$1,600,000
TOTAL CONSTRUCTION COSTS (Items 1-20)						\$424,046,506
21	CONSTRUCTION CONTINGENCY	L.S.	25	% of items 1-20	N/A	\$106,011,627
22	DESIGN AND CONSTRUCTION ENGINEERING	L.S.	20	% of items 1-20	N/A	\$84,809,301
	TOTAL INFRASTRUCTURE COSTS (Items 1-22)					\$615,000,000
23	ROW ACQUISITION	L.S.	N/A		N/A	\$140,000,000
24	ROW CONTINGENCY	L.S.	50	% of Item 23		\$70,000,000
TOTAL ROW COSTS						\$210,000,000
TOTAL PROJECT COST						\$825,000,000