

County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: Santa Anita Dam Spillway Modification Project

Project ID: FCC0001251 Bids Opened: 8/22/2017

Office Engineer: Chandra McLoud 626-458-3165

	Engineer's Estimate (1) Kiewit I		(1) Kiewit Infra	structure West Company		ck Construction Company, Inc.							
(1) Pre	liminary Bid Amount					\$	25,773,160.00		26,028,618.00				
	t Price Detail												
<u>Ìtem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
1	CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$5,000)	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00				
2	CONSTRUCTION SCHEDULE (UPDATE) (STIPULATED UNIT PRICE OF \$750/MONTH)	30	\$750.00		\$22,500.00	\$750.00	\$22,500.00	\$750.00	\$22,500.00				
3	CONSTRUCTION SCHEDULE (AS-BUILT) (STIPULATED UNIT PRICE OF \$5,000)	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00				
4	PARTNERING (ALLOWANCE OF \$15,000)	15000	\$1.00	AL	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00				
5	UST CLOSURE REPORT (STIPULATED UNIT PRICE OF \$2,500)	1	\$2,500.00	LS	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00				
6	PREPARATION OF THE SWPPP (STIPULATED UNIT PRICE OF \$5,000)	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00				
7	IMPLEMENTATION OF THE SWPPP	1	\$100,000.00	LS	\$100,000.00	\$170,000.00	\$170,000.00	\$100,000.00	\$100,000.00				
8	PREPARATION OF THE ENVIRONMENTAL PLANS (STIPULATED UNIT PRICE OF \$7,500)	1	\$7,500.00	LS	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00				
9	REMOVAL AND DISPOSAL OF LBP/LCP AND ACM DEBRIS	1	\$15,000.00	LS	\$15,000.00	\$150,000.00	\$150,000.00	\$70,000.00	\$70,000.00				

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10	IMPLEMENTATION OF THE	1	\$75,000.00	LS	\$75,000.00	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00				
	ENVIRONMENTAL PLANS												
11	OFFICE FACILITIES	30		MTH	\$75,000.00	\$4,000.00	\$120,000.00	\$4,200.00	\$126,000.00				
12	MOBILIZATION	1 \$	\$2,000,000.0	LS	\$2,000,000.00	\$1,200,000.00	\$1,200,000.00	\$2,600,000.00	\$2,600,000.00				
13	2050-1 REMOVE EXISTING	523	\$15.00	LF	\$7,845.00	\$20.00	\$10,460.00	\$15.00	\$7,845.00				_
14	CHAINLINK FENCE 2050-2 REMOVE EXISTING	426	\$50.00	LF	\$21,300.00	\$35.00	\$14,910.00	\$18.00	\$7,668.00				
14	HANDRAILS	420	φ50.00	LF	\$21,300.00	გა ნ.00	\$14,910.00	\$10.00	\$7,000.00				
15	2050-3 REMOVE WALKWAYS	1076	\$50.00	LF	\$53,800.00	\$65.00	\$69,940.00	\$45.00	\$48,420.00				
16	2050-4 REMOVE 30" HOLLOW	1070	\$50,200.00	LS	\$50,200.00	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00				
10	JET VALVES, GATE VALVES,	'	ψ50,200.00	LO	Ψ50,200.00	Ψ23,000.00	Ψ25,000.00	ψ33,000.00	ψ55,000.00				
	AND APPURTENANCES												
17	2050-5 REMOVE 18" HOLLOW	1	\$16,000.00	LS	\$16,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00				_
	JET VALVE, 20" GATE VALVE,	·	ψ10,000.00		Ψ10,000.00	Ψ20,000.00	Ψ20,000.00	φου,σου.σο	Ψοσ,σσσ.σσ				
	AND APPURTENANCES												
18	2050-6 REMOVE 18" GATE	1	\$22,000.00	LS	\$22,000.00	\$25,000.00	\$25,000.00	\$6,000.00	\$6,000.00				
	VALVE STEMS, AND		. ,		. ,	. ,	. ,	. ,	. ,				
	APPURTENANCES												
19	2050-7 REMOVE STILLING	1	\$13,500.00	LS	\$13,500.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00				
	WELL AND RECORDER												
	HOUSE												
20	2050-8 REMOVE LADDERS	1	\$41,250.00	LS	\$41,250.00	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00				
21	2050-9 REMOVE CONRETE	1	\$21,000.00	LS	\$21,000.00	\$25,000.00	\$25,000.00	\$5,000.00	\$5,000.00				
	PLATFORM (OUTLET 2)												
22	2050-10 REMOVE METAL	1	\$11,000.00	LS	\$11,000.00	\$25,000.00	\$25,000.00	\$3,000.00	\$3,000.00				
	PLATFORM (OUTLET 2)												
23	2050-11 REMOVE CONCRETE	1	\$21,000.00	LS	\$21,000.00	\$15,000.00	\$15,000.00	\$30,000.00	\$30,000.00				
	BOX AT OUTLET 1												
24	2050-12 REMOVE PARTIALLY	1	\$30,100.00	LS	\$30,100.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00				
	EXPOSED WATERLINE		****		*****	**********	* 400 000 00						
25	2050-13 CUT AND REMOVE	1	\$360,000.00	LS	\$360,000.00	\$100,000.00	\$100,000.00	\$75,000.00	\$75,000.00				
	PORTIONS OF CONCRETE RISERS												
	RIOERO												

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(1) Pro	eliminary Bid Amount					;	\$25,773,160.00	;	\$26,028,618.00				
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
26	2050-14 CUT AND REMOVE AUXILIARY SPILLWAY BOWL	1 \$1	183,000.00	LS	\$183,000.00	\$200,000.00	\$200,000.00	\$120,000.00	\$120,000.00				
27	2050-15 CUT AND REMOVE CREST SPILLWAY EXTENSION	•	330,000.00	LS	\$830,000.00	\$550,000.00	\$550,000.00	\$500,000.00	\$500,000.00				
28	2050-16 CUT NEW SPILLWAY NOTCH	1 \$6	,835,000.0 0	LS	\$6,835,000.00	\$6,142,000.00	\$6,142,000.00	\$3,100,000.00	\$3,100,000.00				
29	2050-17 CUT AND REMOVE 30" PARAPET WALL	1 \$	\$28,000.00	LS	\$28,000.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00				
30	2050-18 CUT AND REMOVE DAM CREST FOR HOIST TAIL TOWER PLATFORM	1 \$	\$41,000.00	LS	\$41,000.00	\$75,000.00	\$75,000.00	\$500,000.00	\$500,000.00				
31	2050-19 DEMOLISH HPU HOUSE AND PLATFORM	1 \$1	136,000.00	LS	\$136,000.00	\$155,000.00	\$155,000.00	\$70,000.00	\$70,000.00				
32	2050-20 DEMOLISH TWO 5,000 GALLON WATER TANKS AND APPURTENANCES	1 \$	\$41,000.00	LS	\$41,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00				
33	2050-21 DEMOLISH GARAGE	1 \$	\$11,000.00	LS	\$11,000.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00				
34	2050-22 DEMOLISH DAM KEEPER'S HOUSE	1 \$	\$45,000.00	LS	\$45,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00				
35	2050-23 DEMOLISH ROCK WALL (ADJACENT TO DAM KEEPER'S HOUSE)	1	\$2,600.00	LS	\$2,600.00	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00				
36	2050-24 DEMOLISH WOOD SHED (BELOW DAM KEEPER'S HOUSE)	1	\$3,300.00	LS	\$3,300.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00				
37	2050-25 REMOVE POWER POLES, POWER AND PHONE LINES	1 \$	\$13,600.00	LS	\$13,600.00	\$25,000.00	\$25,000.00	\$55,000.00	\$55,000.00				
38	2050-26 DEMOLISH STORAGE SHED (WEST)	1	\$4,100.00	LS	\$4,100.00	\$10,000.00	\$10,000.00	\$2,000.00	\$2,000.00				
39	2050-27 DEMOLISH STORAGE SHED (EAST)	1	\$9,100.00	LS	\$9,100.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00				
40	2050-28 REMOVE GUARDRAIL	105	\$150.00	LF	\$15,750.00	\$40.00	\$4,200.00	\$50.00	\$5,250.00				

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41	2050-29 RELOCATE STEEL	1	\$5,000.00	LS	\$5,000.00	\$1,500.00	\$1,500.00	\$6,000.00	\$6,000.00				
	CONTAINER TO LONGDEN												
	YARD												
42	2050-30 REMOVE EXISTING	1	\$15,000.00	LS	\$15,000.00	\$15,000.00	\$15,000.00	\$60,000.00	\$60,000.00				
	EMERGENCY GENERATOR												
	AND 100 GALLON FUEL TANK												
43	2140-1 PREPARATION OF	1	\$13,000.00	LS	\$13,000.00	\$15,000.00	\$15,000.00	\$45,000.00	\$45,000.00				
	CONTROL OF WATER PLAN												
44	2140-2 IMPLEMENTATION OF	1 \$	\$1,795,000.0	LS	\$1,795,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00				
	CONTROL OF WATER PLAN		0										
45	2140-3 PREPARATION OF	1	\$5,000.00	LS	\$5,000.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00				
	EMERGENCY												
	DEMOBILIZATION PLAN												
46	2140-4 IMPLEMENTATION OF	2	\$50,000.00	EA	\$100,000.00	\$5,000.00	\$10,000.00	\$15,000.00	\$30,000.00				
	EMERGENCY												
	DEMOBILIZATION PLAN						222 122 22		221.122.22				
47	2200-3 STRUCTURAL FILL	332	\$50.00	CY	\$16,600.00	\$200.00	\$66,400.00	\$185.00	\$61,420.00				
	FOR GABION RETAINING												
	WALL, GENERATOR												
	BUILDING (COMPLETE);												
	HELIPORT AND												
48	APPURTENANCES 2200-7 EXCAVATION FOR	555	\$3.35	SY	\$1,859.25	\$55.00	\$30,525.00	\$275.00	\$450.605.00				
40	SHOTCRETE REPAIRS	555	 გა.ა၁	31	\$1,009.20	\$55.00	\$30,525.00	\$275.00	\$152,625.00				
	(MISCELLANEOUS)												
49	2200-8 EXCAVATION FOR	400	\$3.35	SY	\$1,340.00	\$95.00	\$38,000.00	\$225.00	\$90,000.00				
43	SHOTCRETE REPAIRS	400	ψ5.55	31	φ1,540.00	φ95.00	φ30,000.00	Ψ223.00	φ90,000.00				
	(SPILLWAY IMPACT AREA)												
50	2200-10 UNCLASSIFIED	1	\$15,525.00	LS	\$15,525.00	\$3,000.00	\$3,000.00	\$40,000.00	\$40,000.00				
	EXCAVATION (ROAD		φ10,020.00	LO	Ψ10,020.00	ψο,οσο.σο	ψο,οοο.οο	φ+0,000.00	φ+0,000.00				
	WIDENING)												
51	2200-11 ROCK EXCAVATION	50	\$200.00	CY	\$10,000.00	\$2,000.00	\$100,000.00	\$100.00	\$5,000.00				
• "	(ROAD WIDENING)		Ψ=00.00	٠.	\$ 10,000.00	Ψ=,000.00	Ţ.00,000.00	ψ.00.00	ψο,σσσ.σσ				
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52	2200-14 PERVIOUS BACKFILL (ROAD WIDENING)	35	\$275.00	CY	\$9,625.00	\$150.00	\$5,250.00	\$300.00	\$10,500.00				
53	2500-1 GABION RÉTAINING	800	\$175.00	SF	\$140,000.00	\$200.00	\$160,000.00	\$55.00	\$44,000.00				
	WALL												
54	2900-1 WATER SYSTEM REPLACEMENT AND REHABILITATION	1 :	\$512,000.00	LS	\$512,000.00	\$450,000.00	\$450,000.00	\$525,000.00	\$525,000.00				
55	2900-2 RELOCATE EXISTING STANDPIPE WEIR	1	\$10,100.00	LS	\$10,100.00	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00				
56	3230-1 POST-TENSIONED ANCHORS	4	\$42,000.00	EA	\$168,000.00	\$25,000.00	\$100,000.00	\$40,000.00	\$160,000.00				
57	3300-1 OGEE SPILLWAY	1 \$	52,390,000.0 0	LS	\$2,390,000.00	\$5,250,000.00	\$5,250,000.00	\$2,660,000.00	\$2,660,000.00				
58	3300-2 HOIST TAIL TOWER PLATFORM WITH PARAPET WALLS	1 :	\$310,000.00	LS	\$310,000.00	\$150,000.00	\$150,000.00	\$500,000.00	\$500,000.00				
59	3300-3 OUTLET 2 PLATFORM	1	\$30,100.00	LS	\$30,100.00	\$75,000.00	\$75,000.00	\$100,000.00	\$100,000.00				
60	3300-4 HOIST LANDING PLATFORM AND CONCRETE RAMP	1	\$65,000.00	LS	\$65,000.00	\$100,000.00	\$100,000.00	\$425,000.00	\$425,000.00				
61	3300-5 CONCRETE BRIDGE RAMP WITH ABUTMENTS	1 :	\$500,000.00	LS	\$500,000.00	\$150,000.00	\$150,000.00	\$140,000.00	\$140,000.00				
62	3300-8 RETAINING WALL (ROAD WIDENING)	1	\$96,180.00	LS	\$96,180.00	\$175,000.00	\$175,000.00	\$325,000.00	\$325,000.00				
63	3300-9 PCC SLAB	12	\$2,300.00	CY	\$27,600.00	\$2,750.00	\$33,000.00	\$2,400.00	\$28,800.00				
64	3300-11 RETAINING WALL (ENTRANCE GATE)	1 :	\$118,000.00	LS	\$118,000.00	\$75,000.00	\$75,000.00	\$55,000.00	\$55,000.00				
65	3300-12 CONCRETE WALL (ADJACENT TO CONCRETE LINED CHANNEL)	34	\$1,600.00	CY	\$54,400.00	. ,	\$44,200.00	\$1,300.00	\$44,200.00				
66	3300-13 CONCRETE FOOTING FOR GAGE BOARDS	2	\$3,100.00	EA	\$6,200.00	\$3,000.00	\$6,000.00	\$3,500.00	\$7,000.00				
67	3300-14 REPAIR ERODED CONCRETE	1	\$18,800.00	LS	\$18,800.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00				

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68	3300-15 PARAPET WALL	4	\$2,500.00	CY	\$10,000.00	\$4,000.00	\$16,000.00	\$8,000.00	\$32,000.00				
69	3361-1 SHOTCRETE REPAIRS (MISCELLANEOUS)	555	\$1,100.00	SY	\$610,500.00	\$850.00	\$471,750.00	\$1,500.00	\$832,500.00				
70	3361-2 SHOTCRETE REPAIRS (SPILLWAY IMPACT AREA)	400	\$800.00	SY	\$320,000.00	\$750.00	\$300,000.00	\$775.00	\$310,000.00				
71	3600-1 GROUTING PENSTOCK	1	\$16,000.00	LS	\$16,000.00	\$25,000.00	\$25,000.00	\$26,000.00	\$26,000.00				
72	5400-1 SPILLWAY NOTCH BRIDGE	1	\$290,000.00	LS	\$290,000.00	\$300,000.00	\$300,000.00	\$430,000.00	\$430,000.00				
73	5500-1 SHIP'S LADDER, PLATFORMS, AND WALKWAYS (DOWNSTREAM)	1 \$	61,510,000.0 0	LS	\$1,510,000.00	\$450,000.00	\$450,000.00	\$700,000.00	\$700,000.00				
74	5500-2 SLUICEWAY DRAWBRIDGE	1	\$310,000.00	LS	\$310,000.00	\$33,000.00	\$33,000.00	\$30,000.00	\$30,000.00				
75	5500-5 RELOCATE TRASHRACKS	1	\$50,200.00	LS	\$50,200.00	\$45,000.00	\$45,000.00	\$32,000.00	\$32,000.00				
76	5500-7 REMOVABLE LOCKABLE BOLLARDS	16	\$1,100.00	EA	\$17,600.00	\$1,000.00	\$16,000.00	\$900.00	\$14,400.00				
77	5500-8 HORIZONTAL LIFELINE (COMPLETE)	1	\$7,400.00	LS	\$7,400.00	\$35,000.00	\$35,000.00	\$15,000.00	\$15,000.00				
78	5500-9 DAM CREST HANDRAIL	300	\$200.00	LF	\$60,000.00	\$200.00	\$60,000.00	\$320.00	\$96,000.00				
79	5500-10 36"X30" INSTRUMENT ENCLOSURE WITH 1 1/2" DRAIN	1	\$7,100.00	LS	\$7,100.00	\$20,000.00	\$20,000.00	\$3,000.00	\$3,000.00				
80	5500-11 SHIP'S LADDER PLATFORMS AND WALKWAYS (UPSTREAM)	1 \$	61,040,000.0 0	LS	\$1,040,000.00	\$380,000.00	\$380,000.00	\$600,000.00	\$600,000.00				
81	11010-1 QUALITY REQUIREMENTS FOR EQUIPMENT	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00				
82	11020-1 INSPECTIONS AND TESTS FOR EQUIPMENT	1	\$2,000.00	LS	\$2,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00				

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(4) Decline on Did Assessed				Engi	neer's Estimate	(1) Kiewit Infr	(1) Kiewit Infrastructure West Company		Company, Inc.				
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83	11040-1 MANUFACTURER'S SERVICES	1	\$2,000.00	LS	\$2,000.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00				
84	11290-1 RELOCATE HPU TO CONTROL HOUSE AND APPURTENANT WORK	1 5	\$179,000.00	LS	\$179,000.00	\$150,000.00	\$150,000.00	\$350,000.00	\$350,000.00				
85	13100-2 GAGE BOARDS	13	\$3,100.00	EA	\$40,300.00	\$1,250.00	\$16,250.00	\$3,000.00	\$39,000.00				
86	13100-3 STAINLESS STEEL CABLE HANDRAIL ADJACENT TO GAGE BOARDS	120	\$100.00	LF	\$12,000.00	\$155.00	\$18,600.00	\$200.00	\$24,000.00				
87	13100-4 WIND CONES	2	\$3,100.00	EΑ	\$6,200.00	\$5,000.00	\$10,000.00	\$9,500.00	\$19,000.00				
88	13100-5 METAL POST GUARDRAIL (AT ENTRANCE GATE)	1	\$18,400.00	LS	\$18,400.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00				
89	13100-6 METAL POST GUARDRAIL (ROAD WIDENING)	1	\$40,000.00	LS	\$40,000.00	\$30,000.00	\$30,000.00	\$27,000.00	\$27,000.00				
90	14100-1 CABLEWAY HOIST SYSTEM (COMPLETE)	1 \$	1,240,000.0	LS	\$1,240,000.00	\$1,200,000.00	\$1,200,000.00	\$1,000,000.00	\$1,000,000.00				_
91	14100-2 HOIST HEAD TOWER, TAIL TOWER, AND SYSTEM REHABILITATION		\$205,500.00	LS	\$205,500.00	\$100,000.00	\$100,000.00	\$135,000.00	\$135,000.00				
92	14200-1 REMOVE, REHABILITATE, AND REINSTALL 5-TON JIB CRANE		\$100,000.00	LS	\$100,000.00	\$250,000.00	\$250,000.00	\$350,000.00	\$350,000.00				
93	15900-4 SLUICEWAY LINING		\$50,000.00	LS	\$50,000.00	\$175,000.00	\$175,000.00	\$120,000.00	\$120,000.00				
94	15900-5 PENSTOCK CRACK REPAIRS (OUTLETS 3 AND 4)		\$500,000.00	LS	\$500,000.00	\$35,000.00	\$35,000.00	\$22,000.00	\$22,000.00				
95	16050-7 RELOCATE ACCELEROMETER AND NEMA BOX		\$22,100.00	LS	\$22,100.00	\$20,000.00	\$20,000.00	\$55,000.00	\$55,000.00				
96	16050-9 RELOCATE DADAS AND OTHER CONDUITS ONTO BRIDGE	1	\$18,700.00	LS	\$18,700.00	\$12,000.00	\$12,000.00	\$34,000.00	\$34,000.00				

FCC0001251 Project ID:

Bids Opened: 8/22/2017 Office Engineer: Chandra McLoud 626-458-3165

				Engi	neer's Estimate	(1) Kiewit Infr	astructure West Company	Company, Inc.					
(1) Pre	eliminary Bid Amount						\$25,773,160.00		\$26,028,618.00				
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
97	16110-1 WATER LEVEL DATA LOGGER CONDUIT	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$33,000.00	\$33,000.00				
98	16705-1 SURVEILLANCE SYSTEM (ALLOWANCE OF \$60,000)	60000	\$1.00	AL	\$60,000.00	·	\$60,000.00	\$1.00	\$60,000.00				
99	16710-5 RELIEF QUARTERS TELEPHONE SYSTEM	1	\$700.00	LS	\$700.00	\$2,000.00	\$2,000.00	\$30,000.00	\$30,000.00				
100	VALVE HOUSE IMPROVEMENTS		\$110,000.00	LS	\$110,000.00	\$125,000.00	\$125,000.00	\$350,000.00	\$350,000.00				
101	OUTLET 2 VALVES AND ALL APPURTENANT WORK	1 :	\$960,400.00	LS	\$960,400.00	\$250,000.00	\$250,000.00	\$550,000.00	\$550,000.00				
102	OUTLET 3 VALVES AND ALL APPURTENANT WORK	1 \$	61,640,000.0 0	LS	\$1,640,000.00	\$250,000.00	\$250,000.00	\$900,000.00	\$900,000.00				
103	OUTLET 4 VALVES AND ALL APPURTENANT WORK	1 \$	31,386,000.0 0	LS	\$1,386,000.00	\$250,000.00	\$250,000.00	\$900,000.00	\$900,000.00				
104	GENERATOR BUILDING (COMPLETE)	1 \$	1,020,100.0 0	LS	\$1,020,100.00	\$655,000.00	\$655,000.00	\$1,200,000.00	\$1,200,000.00				
105	HELIPORT AND APPURTENANCES	1 :	\$360,100.00	LS	\$360,100.00	\$150,000.00	\$150,000.00	\$275,000.00	\$275,000.00				
106	CONTROL BUILDING IMPROVEMENTS	1 :	\$177,000.00	LS	\$177,000.00	\$100,000.00	\$100,000.00	\$400,000.00	\$400,000.00				
107	ELECTRICAL AND INSTRUMENTATION WORK	1 \$	1,450,000.0 0	LS	\$1,450,000.00	\$2,000,000.00	\$2,000,000.00	\$1,500,000.00	\$1,500,000.00				
108	ENTRANCE GATE (COMPLETE)	1	\$90,000.00	LS	\$90,000.00	\$75,000.00	\$75,000.00	\$110,000.00	\$110,000.00				
109	SECTION R - UNCLASSIFIED EXCAVATION (ACCESS ROAD AND PARKING AREA PAVEMENT REPLACEMENT)	662	\$30.00	CY	\$19,860.00	\$115.00	\$76,130.00	\$45.00	\$29,790.00				
110	SECTION R - AC PAVEMENT	826	\$250.00	TON	\$206,500.00	\$120.00	\$99,120.00	\$125.00	\$103,250.00				
111	SECTION R - TRMAC PAVEMENT	496	\$150.00	TON	\$74,400.00		\$69,440.00	\$150.00	\$74,400.00				
112	SECTION R - PCC GUTTER (ROAD)	878	\$50.00	LF	\$43,900.00	\$45.00	\$39,510.00	\$50.00	\$43,900.00				

Project ID: FCC0001251

Bids Opened: 8/22/2017 Office Engineer: Chandra McLoud 626-458-3165

					neer's Estimate	(1) Kiewit Infrastructure West Company		Company, Inc.					
(1) Pr	eliminary Bid Amount					\$	25,773,160.00	\$	26,028,618.00				
(2) Ur	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
113	SECTION R - CONCRETE SWALE (ROAD)	249	\$50.00	LF	\$12,450.00	\$75.00	\$18,675.00	\$150.00	\$37,350.00				
114	CHANGEABLE MESSAGE SIGN (EACH)	60	\$3,000.00	MTH	\$180,000.00	\$1,000.00	\$60,000.00	\$1,000.00	\$60,000.00				
115	WATER TANK (ALLOWANCE OF \$400,000)	400000	\$1.00	AL	\$400,000.00	\$1.00	\$400,000.00	\$1.00	\$400,000.00				
116	HOIST ALTERNATE MEANS PREMIUM	800	\$8,000.00	HR	\$6,400,000.00	\$1.00	\$800.00	\$1.00	\$800.00				
117	13100-7 RAIL LADDER FALL PROTECTION SYSTEMS	1	\$32,000.00	LS	\$32,000.00	\$100,000.00	\$100,000.00	\$18,000.00	\$18,000.00				
118	SANTA ANITA CANYON ROAD ACCESS IMPACT PREMIUM	75	\$1.00	WD	\$75.00	\$1,000.00	\$75,000.00	\$280.00	\$21,000.00				
Unit P	rice Total			:	\$38,947,759.25	\$	25,773,160.00	\$	26,028,618.00				
(3) Local Small Business Enterprise (LSBE) Preference Amount			e Amount				\$0.00		\$0.00				
(4) LS	(4) LSBE Adjusted Amount					\$	25,773,160.00	\$	26,028,618.00				
Comn	Comments					APPARENT	LOW BIDDER						