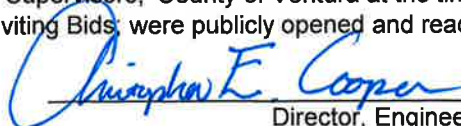


**Fresno Canyon Diversion
Spec. No. WP18-07
Abstract of May 8, 2018**

ENGINEER'S ESTIMATE: 4,244,000.00

LOW BIDDER - KEC Engineering Corona, CA 92882	5,907,558.84
2nd Bidder - Bosco Contractors Inc. Chatswort, CA 91311	6,686,513.00
3rd Bidder - TORO ENTERPRISES, INC. OXNARD, CA 93031	6,741,750.80

The undersigned certifies that the bids abstracted above were received on behalf of the Board of Supervisors, 'County of Ventura at the time and place designated in the Notice Inviting Bids; were publicly opened and read; and were checked.



Director, Engineering Services Department

May 8, 2018		ENGINEER'S ESTIMATE				LOW BIDDER		2nd Bidder	
Fresno Canyon Diversion						KEC Engineering *200 N. Sherman Ave Corona, CA 92882		Bosco Contractors Inc. *21353 Mayall St. Chatswort, CA 91311	
Spec. No. WP18-07									
ITEM NO.	ITEM	UNIT	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Mobilization	LS	1	222,104.25	222,104.25	200,000.00	200,000.00	400,000.00	400,000.00
2	Water Pollution Control Plan	LS	1	50,000.00	50,000.00	25,000.00	25,000.00	15,000.00	15,000.00
3	Diversion Control and Removal of Water	LS	1	75,000.00	75,000.00	70,000.00	70,000.00	41,592.00	41,592.00
4	Traffic Control and Detour	LS	1	50,000.00	50,000.00	18,000.00	18,000.00	43,824.00	43,824.00
5	Tree Protection Fence	LS	1	5,000.00	5,000.00	5,000.00	5,000.00	8,678.00	8,678.00
6	Clearing and Grubbing	LS	1	50,000.00	50,000.00	17,000.00	17,000.00	100,000.00	100,000.00
7	Bio-silt Fence	LS	1	5,000.00	5,000.00	20,000.00	20,000.00	27,342.00	27,342.00
8	Temporary Chain Link Fence	LF	1100	6.00	6,600.00	12.20	13,420.00	32.00	35,200.00
9	Existing Facilities	LS	1	100,000.00	100,000.00	90,000.00	90,000.00	111,180.00	111,180.00
10	Excavation Safety	LS	1	30,000.00	30,000.00	66,000.00	66,000.00	245,892.00	245,892.00
11	Excavation	CY	9327	15.00	139,905.00	11.00	102,597.00	49.00	457,023.00
12	Fill and Backfill	CY	15120	25.00	378,000.00	17.00	257,040.00	46.00	695,520.00
13	Concrete for Major Structures	CY	367	700.00	256,900.00	515.00	189,005.00	850.00	311,950.00
14	Reinforcing Steel for Major Structures	LBS	101177	1.75	177,059.75	1.92	194,259.84	2.00	202,354.00
15	Jacking/Receiving Pits	LS	1	100,000.00	100,000.00	155,000.00	155,000.00	80,000.00	80,000.00
16	108-Inch RC Pipe Installation by Jacking	LF	498	1,000.00	498,000.00	3,000.00	1,494,000.00	2,520.00	1,254,960.00
17	108-Inch RC Pipe Installation by Jacking Under SR	LF	70	2,500.00	175,000.00	3,000.00	210,000.00	2,520.00	176,400.00
18	108-Inch RC Pipe	LF	392	750.00	294,000.00	210.00	82,320.00	300.00	117,600.00
19	19.5-Foot High RC Floodwall	LF	135	1,400.00	189,000.00	2,280.00	307,800.00	1,991.00	268,785.00
20	10.5-Foot High RC Masonry Block Retaining Wall	LF	160	600.00	96,000.00	1,350.00	216,000.00	900.00	144,000.00
21	4-Foot High RC Masonry Block Retaining Wall	LF	68	300.00	20,400.00	450.00	30,600.00	395.00	26,860.00
22	2.5-Foot High RC Retaining Wall	LF	200	200.00	40,000.00	227.00	45,400.00	599.00	119,800.00
23	RC Masonry Block Floodwall	SF	4585	20.00	91,700.00	117.00	536,445.00	71.00	325,535.00
24	Keystone Concrete Retaining Wall	LF	240	200.00	48,000.00	430.00	103,200.00	385.00	92,400.00
25	1/2 Ton Rock Riprap	CY	1560	125.00	195,000.00	182.00	283,920.00	101.00	157,560.00
26	1/2 Ton Concreted Rock Riprap	CY	750	150.00	112,500.00	243.00	182,250.00	213.00	159,750.00
27	1/4 Ton Rock Riprap	CY	425	100.00	42,500.00	215.00	91,375.00	105.00	44,625.00
28	1/4 Ton Concreted Rock Riprap Down Drain	LS	1	3,000.00	3,000.00	6,000.00	6,000.00	11,729.00	11,729.00
29	Cobble Facing	CY	55	115.00	6,325.00	260.00	14,300.00	167.00	9,185.00
30	Subdrain System	LF	320	25.00	8,000.00	20.00	6,400.00	16.00	5,120.00
31	Filter Material A	CY	180	70.00	12,600.00	145.00	26,100.00	94.00	16,920.00
32	Filter Material B	CY	35	80.00	2,800.00	290.00	10,150.00	139.00	4,865.00
33	Filter Material C	CY	380	90.00	34,200.00	175.00	66,500.00	93.00	35,340.00
34	18-Inch RCP	LF	64	250.00	16,000.00	120.00	7,680.00	208.00	13,312.00
35	48-Inch RCP	LF	82	550.00	45,100.00	260.00	21,320.00	315.00	25,830.00
36	60-Inch RCP	LF	128	800.00	102,400.00	340.00	43,520.00	525.00	67,200.00
37	42-Inch Gravity Main Concrete Encasement	CY	32	400.00	12,800.00	460.00	14,720.00	755.00	24,160.00
38	Grating Catch Basin - Double Grate	EA	1	5,000.00	5,000.00	10,000.00	10,000.00	3,401.00	3,401.00
39	Flare End Section	EA	1	5,000.00	5,000.00	5,500.00	5,500.00	4,540.00	4,540.00
40	48-Inch Automatic Drainage Flapgate	EA	1	25,000.00	25,000.00	11,000.00	11,000.00	11,675.00	11,675.00
41	Stop log Enclosure Structure	LS	1	30,000.00	30,000.00	21,250.00	21,250.00	59,982.00	59,982.00
42	Stop log Structure	LS	1	40,000.00	40,000.00	37,500.00	37,500.00	43,767.00	43,767.00
43	Stop log	LS	1	45,000.00	45,000.00	48,000.00	48,000.00	52,920.00	52,920.00

May 8, 2018		ENGINEER'S ESTIMATE				LOW BIDDER		2nd Bidder		
Fresno Canyon Diversion						KEC Engineering *200 N. Sherman Ave Corona, CA 92882		Bosco Constructors Inc. *21353 Mayall St. Chatswort, CA 91311		
Spec. No. WP18-07										
ITEM NO.	ITEM	UNIT	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
44	Stop log Storage Rack	LS	1	5,000.00	5,000.00	5,000.00	5,000.00	23,252.00	23,252.00	
45	Stop log Lifting Device	LS	1	5,000.00	5,000.00	6,000.00	6,000.00	6,570.00	6,570.00	
46	Concrete V-ditch	LF	668	35.00	23,380.00	50.00	33,400.00	50.00	33,400.00	
47	2FT -Wide Concrete V-ditch	LF	220	25.00	5,500.00	30.00	6,600.00	50.00	11,000.00	
48	21-Inch Sewer Line	LF	367	175.00	64,225.00	268.00	98,356.00	500.00	183,500.00	
49	Sewer Manhole	EA	2	15,000.00	30,000.00	15,000.00	30,000.00	15,000.00	30,000.00	
50	Maintenance of Waste Water Flow	LS	1	5,000.00	5,000.00	12,500.00	12,500.00	24,000.00	24,000.00	
51	House Sewer Connection	EA	2	8,000.00	16,000.00	6,000.00	12,000.00	5,892.00	11,784.00	
52	Removal of Septic Systems	LS	1	15,000.00	15,000.00	22,000.00	22,000.00	6,000.00	6,000.00	
53	AC Pavement	SY	1000	30.00	30,000.00	60.00	60,000.00	60.00	60,000.00	
54	CMB Pavement	SY	2120	20.00	42,400.00	19.00	40,280.00	30.00	63,600.00	
55	Reinforced Concrete Pavement & Driveway	SY	180	180.00	32,400.00	112.00	20,160.00	138.00	24,840.00	
56	5-Foot High Chain Link Fence	LF	600	20.00	12,000.00	56.00	33,600.00	55.00	33,000.00	
57	6-Foot High PVC Coated Chain Link Fence	LF	200	50.00	10,000.00	81.00	16,200.00	62.00	12,400.00	
58	3-Foot High PVC Coated Chain Link Fence	LF	260	35.00	9,100.00	54.00	14,040.00	36.00	9,360.00	
59	6-Foot High Redwood Fence	LF	140	15.00	2,100.00	235.00	32,900.00	155.00	21,700.00	
60	15'W X 5' H Single Leaf Chain Link Gate	EA	2	5,000.00	10,000.00	6,000.00	12,000.00	3,714.00	7,428.00	
61	10'W X 5'H Single Leaf Chain Link Gate	EA	1	5,000.00	5,000.00	5,000.00	5,000.00	3,310.00	3,310.00	
62	15'W X 6' H Single Leaf PVC Coated Chain Link G	EA	1	7,500.00	7,500.00	7,000.00	7,000.00	4,866.00	4,866.00	
63	20'W X 6' H Double Leaf PVC Coated Chain Link G	EA	1	8,500.00	8,500.00	8,500.00	8,500.00	5,293.00	5,293.00	
64	Single Leaf Pipe Gate	EA	1	3,000.00	3,000.00	9,000.00	9,000.00	7,710.00	7,710.00	
65	Wood Rail Fence	LF	530	50.00	26,500.00	65.00	34,450.00	44.70	23,691.00	
66	Metal Hand Railings	LS	1	2,000.00	2,000.00	14,000.00	14,000.00	12,000.00	12,000.00	
67	1-Inch House Lateral	EA	3	5,000.00	15,000.00	4,500.00	13,500.00	1,959.00	5,877.00	
68	Hydromulch	AC	2.5	7,400.00	18,500.00	2,200.00	5,500.00	3,262.00	8,155.00	
69	Release on Contract	LS	1	1.00	1.00	1.00	1.00	1.00	1.00	
TOTAL					4,244,000.00		5,907,558.84		6,686,513.00	A

Corrections: A=Addition corrected C=Computed from total E=Extended from unit price M=Modified b bidder

Copies: Director PWA, PM:M. Jilani, M. Jimenez, WPD, Pay File (Original)

May 8, 2018		3rd Bidder		
Fresno Canyon Diversion		TORO ENTERPRISES, INC.		
		P.O. BOX: 6285		
		OXNARD, CA 93031		
Spec. No. WP18-07				
ITEM NO.	ITEM	UNIT PRICE		TOTAL
1	Mobilization	569,500.00		569,500.00
2	Water Pollution Control Plan	14,000.00		14,000.00
3	Diversion Control and Removal of Water	70,000.00		70,000.00
4	Traffic Control and Detour	82,000.00		82,000.00
5	Tree Protection Fence	15,000.00		15,000.00
6	Clearing and Grubbing	55,000.00		55,000.00
7	Bio-silt Fence	65,000.00		65,000.00
8	Temporary Chain Link Fence	31.50		34,650.00
9	Existing Facilities	75,000.00		75,000.00
10	Excavation Safety	82,920.00		82,920.00
11	Excavation	41.00		382,407.00
12	Fill and Backfill	45.00		680,400.00
13	Concrete for Major Structures	916.00		336,172.00
14	Reinforcing Steel for Major Structures	1.90		192,236.30
15	Jacking/Receiving Pits	51,000.00		51,000.00
16	108-Inch RC Pipe Installation by Jacking	2,450.00		1,220,100.00
17	108-Inch RC Pipe Installation by Jacking Under SR	2,480.00		173,600.00
18	108-Inch RC Pipe	305.00		119,560.00
19	19.5-Foot High RC Floodwall	2,520.00		340,200.00
20	10.5-Foot High RC Masonry Block Retaining Wall	853.50		136,560.00
21	4-Foot High RC Masonry Block Retaining Wall	303.00		20,604.00
22	2.5-Foot High RC Retaining Wall	378.00		75,600.00
23	RC Masonry Block Floodwall	112.00		513,520.00
24	Keystone Concrete Retaining Wall	204.00		48,960.00
25	1/2 Ton Rock Riprap	140.00		218,400.00
26	1/2 Ton Concreted Rock Riprap	233.50		175,125.00
27	1/4 Ton Rock Riprap	150.00		63,750.00
28	1/4 Ton Concreted Rock Riprap Down Drain	2,720.00		2,720.00
29	Cobble Facing	231.00		12,705.00
30	Subdrain System	31.50		10,080.00
31	Filter Material A	132.00		23,760.00
32	Filter Material B	245.00		8,575.00
33	Filter Material C	180.00		68,400.00
34	18-Inch RCP	105.00		6,720.00
35	48-Inch RCP	212.00		17,384.00
36	60-Inch RCP	329.00		42,112.00
37	42-Inch Gravity Main Concrete Encasement	487.00		15,584.00
38	Grating Catch Basin - Double Grate	6,560.00		6,560.00
39	Flare End Section	46,675.00		46,675.00
40	48-Inch Automatic Drainage Flapgate	24,530.00		24,530.00
41	Stop log Enclosure Structure	19,810.00		19,810.00
42	Stop log Structure	73,340.00		73,340.00
43	Stop log	44,245.00		44,245.00

May 8, 2018		3rd Bidder		
Fresno Canyon Diversion		TORO ENTERPRISES, INC.		
		P.O. BOX: 6285		
		OXNARD, CA 93031		
Spec. No. WP18-07				
ITEM NO.	ITEM	UNIT PRICE		TOTAL
44	Stop log Storage Rack	3,255.00		3,255.00
45	Stop log Lifting Device	4,575.00		4,575.00
46	Concrete V-ditch	46.50		31,062.00
47	2FT -Wide Concrete V-ditch	69.00		15,180.00
48	21-Inch Sewer Line	267.00		97,989.00
49	Sewer Manhole	10,265.00		20,530.00
50	Maintenance of Waste Water Flow	16,750.00		16,750.00
51	House Sewer Connection	6,570.00		13,140.00
52	Removal of Septic Systems	25,000.00		25,000.00
53	AC Pavement	51.68		51,680.00
54	CMB Pavement	15.90		33,708.00
55	Reinforced Concrete Pavement & Driveway	262.00		47,160.00
56	5-Foot High Chain Link Fence	48.50		29,100.00
57	6-Foot High PVC Coated Chain Link Fence	55.00		11,000.00
58	3-Foot High PVC Coated Chain Link Fence	40.25		10,465.00
59	6-Foot High Redwood Fence	150.00		21,000.00
60	15'W X 5' H Single Leaf Chain Link Gate	3,600.00		7,200.00
61	10'W X 5'H Single Leaf Chain Link Gate	3,200.00		3,200.00
62	15'W X 6' H Single Leaf PVC Coated Chain Link G	4,700.00		4,700.00
63	20'W X 6' H Double Leaf PVC Coated Chain Link G	5,120.00		5,120.00
64	Single Leaf Pipe Gate	7,460.00		7,460.00
65	Wood Rail Fence	43.30		22,949.00
66	Metal Hand Railings	11,700.00		11,700.00
67	1-Inch House Lateral	2,225.00		6,675.00
68	Hydromulch	2,675.00		6,687.50
69	Release on Contract	1.00		1.00
TOTAL				<u>6,741,750.80</u>

Copies: Director PWA, PM:M. Jilani, M. Jimenez, WPD, P.

PROPOSAL

Contractor's Name KEC Engineering

List of Subcontractors

Listing shall comply with the provisions of California Public Contract Code, Section 4104.

Name of Subcontractor	Contractor's License Number	Business Address	Items of Work
ACE FENCE	996577	CA, 91744	Fence 56 to 66
PSC PRIMORRIS PIPEJACKING	1018405	CA, 92630	Pipe Jacking 16, 17
AMBER STEEL	268566	CA, 92376	RAFR 14, 18 to 23

If more space is needed, attach additional sheets.

Public Contract Code Section 4104 provides that bidders must list:

(a)(1) The name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the State of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid or, in the case of bids or offers for the construction of streets or highways, including bridges, in excess of one-half of 1 percent of the prime contractor's total bid or ten thousand dollars (\$10,000), whichever is greater.

(b) The portion of the work that will be done by each subcontractor under this act. The prime contractor shall list only one subcontractor for each portion as is defined by the prime contractor in his or her bid.

PROPOSAL

Contractor's Name Bosco Constructors Inc.

List of Subcontractors

Listing shall comply with the provisions of California Public Contract Code, Section 4104.

Name of Subcontractor	Contractor's License Number	Business Address	Items of Work
Ayala Boring Inc.	LIC#: 388577 DIR: 1000006481	10150 poplar ave Fontana CA, 92335	16, 17
C & W Construction Specialties	LIC#: 256795 DIR: 1000007135	2419 palma dr. Ventura CA, 93003	56, 57, 58, 59, 60, 61, 62 63, 64, 65, 66
Vista Steel	LIC#: 257955 DIR: 1000004712	331 West Lewis st. Ventura CA, 93001	14, 19, 20, 21, 22, 23 41, 42, 65

If more space is needed, attach additional sheets.

Public Contract Code Section 4104 provides that bidders must list:

(a)(1) The name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the State of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid or, in the case of bids or offers for the construction of streets or highways, including bridges, in excess of one-half of 1 percent of the prime contractor's total bid or ten thousand dollars (\$10,000), whichever is greater.

(b) The portion of the work that will be done by each subcontractor under this act. The prime contractor shall list only one subcontractor for each portion as is defined by the prime contractor in his or her bid.