

**City of Tacoma
Construction Division
Bid Tabulation**

Description: School Speed Zone Beacons

Specification No.: PW17-0104F

Bid Opening: 05/23/17

				ENGINEER'S ESTIMATE		LOW BIDDER Northeast Electric, LLC		#2 BIDDER Transportation Systems, Inc.	
Item	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	SPCC Plan	LS	1	\$ 3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00
2	Mobilization	LS	1	\$ 40,000.00	\$40,000.00	\$45,000.00	\$45,000.00	\$60,000.00	\$60,000.00
3	Pedestrian Traffic Control	LS	1	\$ 25,000.00	\$25,000.00	\$65,000.00	\$65,000.00	\$15,889.00	\$15,889.00
4	Project Temporary Traffic Control	LS	1	\$ 40,000.00	\$40,000.00	\$65,000.00	\$65,000.00	\$37,154.00	\$37,154.00
5	Stormwater Pollution Prevention Plan (SWPPP)	LS	1	\$ 10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00
6	Erosion/Water Pollution Control	LS	1	\$ 10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00
7	Flashing School Beacon on Type 1 - Birney North Site	LS	1	\$ 27,355.00	\$27,355.00	\$14,810.00	\$14,810.00	\$17,938.00	\$17,938.00
8	Flashing School Beacon on Type 1 - Birney South Site	LS	1	\$ 20,720.00	\$20,720.00	\$6,500.00	\$6,500.00	\$9,717.00	\$9,717.00
9	Flashing School Beacon on Type 1 - DeLong North Site	LS	1	\$ 10,320.00	\$10,320.00	\$5,600.00	\$5,600.00	\$9,437.00	\$9,437.00
10	Flashing School Beacon on Type 1 - DeLong East Site	LS	1	\$ 9,140.00	\$9,140.00	\$8,500.00	\$8,500.00	\$11,350.00	\$11,350.00
11	Flashing School Beacon on Type 1 - DeLong West Site	LS	1	\$ 11,130.00	\$11,130.00	\$13,400.00	\$13,400.00	\$27,382.00	\$27,382.00
12	Flashing School Beacon on Type 1 - DeLong South Site	LS	1	\$ 13,030.00	\$13,030.00	\$10,100.00	\$10,100.00	\$11,953.00	\$11,953.00
13	Flashing School Beacon on Type 1 - DeLong Middle Site	LS	1	\$ 18,870.00	\$18,870.00	\$11,400.00	\$11,400.00	\$12,070.00	\$12,070.00
14	Flashing School Beacon on Type 1 & Streetlight Pole with Luminaire - Downing North Site	LS	1	\$ 13,415.00	\$13,415.00	\$5,600.00	\$5,600.00	\$9,278.00	\$9,278.00
15	Flashing School Beacon on Type 1 - Downing South Site	LS	1	\$ 18,915.00	\$18,915.00	\$8,400.00	\$8,400.00	\$11,397.00	\$11,397.00

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Item	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
16	Relocated Existing Solar Flashing School Beacon on Type 1 - Fern Hill North Site	LS	1	\$ 2,740.00	\$2,740.00	\$7,400.00	\$7,400.00	\$6,108.00	\$6,108.00
17	Flashing School Beacon on Type 1 - Fern Hill South Site	LS	1	\$ 8,500.00	\$8,500.00	\$8,900.00	\$8,900.00	\$10,252.00	\$10,252.00
18	Flashing School Beacon on Type 1 - Franklin North Site	LS	1	\$ 15,205.00	\$15,205.00	\$14,100.00	\$14,100.00	\$18,221.00	\$18,221.00
19	Flashing School Beacon on Type 1 - Franklin South Site	LS	1	\$ 12,175.00	\$12,175.00	\$5,900.00	\$5,900.00	\$11,491.00	\$11,491.00
20	Flashing School Beacon on Type 1 - Jason Lee North Site	LS	1	\$ 15,190.00	\$15,190.00	\$5,900.00	\$5,900.00	\$9,904.00	\$9,904.00
21	Flashing School Beacon on Type 1 - Jason Lee NorthEast Site	LS	1	\$ 10,780.00	\$10,780.00	\$9,100.00	\$9,100.00	\$9,706.00	\$9,706.00
22	Flashing School Beacon on Type 1 - Jason Lee East Site	LS	1	\$ 8,800.00	\$8,800.00	\$7,100.00	\$7,100.00	\$11,967.00	\$11,967.00
23	Flashing School Beacon on Streetlight Pole - Jason Lee South Site	LS	1	\$ 7,105.00	\$7,105.00	\$5,700.00	\$5,700.00	\$7,671.00	\$7,671.00
24	Flashing School Beacon on Type 1 - Jason Lee West Site	LS	1	\$ 12,485.00	\$12,485.00	\$14,400.00	\$14,400.00	\$25,945.00	\$25,945.00
25	Flashing School Beacon on Type 1 - Lincoln North Site	LS	1	\$ 15,140.00	\$15,140.00	\$7,500.00	\$7,500.00	\$11,964.00	\$11,964.00
26	Flashing School Beacon on Type 1 - Lincoln South Site	LS	1	\$ 14,530.00	\$14,530.00	\$7,800.00	\$7,800.00	\$17,063.00	\$17,063.00
27	Flashing School Beacon on Streetlight Pole with Luminaire - Lowell West Site	LS	1	\$ 7,865.00	\$7,865.00	\$9,100.00	\$9,100.00	\$15,985.00	\$15,985.00

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Item	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
28	Flashing School Beacon on Type 1 - Lowell Middle Site	LS	1	\$ 9,390.00	\$9,390.00	\$4,900.00	\$4,900.00	\$7,449.00	\$7,449.00
29	Flashing School Beacon on Type 1 - Lowell East Site	LS	1	\$ 21,440.00	\$21,440.00	\$5,700.00	\$5,700.00	\$9,860.00	\$9,860.00
30	Flashing School Beacon on Type 1 - Mount Tahoma West Site	LS	1	\$ 17,280.00	\$17,280.00	\$6,600.00	\$6,600.00	\$11,831.00	\$11,831.00
31	Flashing School Beacon on Type 1 - Mount Tahoma East Site	LS	1	\$ 8,040.00	\$8,040.00	\$5,400.00	\$5,400.00	\$8,938.00	\$8,938.00
32	Flashing School Beacon on Type 1 - Point Defiance West Site	LS	1	\$ 26,290.00	\$26,290.00	\$12,700.00	\$12,700.00	\$28,679.00	\$28,679.00
33	Flashing School Beacon on Type 1 - Point Defiance East Site	LS	1	\$ 12,780.00	\$12,780.00	\$5,800.00	\$5,800.00	\$8,899.00	\$8,899.00
34	Flashing School Beacon on Type 1 - Reed North Site	LS	1	\$ 9,550.00	\$9,550.00	\$5,900.00	\$5,900.00	\$9,241.00	\$9,241.00
35	Flashing School Beacon on Type 1 - Reed Middle Site	LS	1	\$ 25,270.00	\$25,270.00	\$19,300.00	\$19,300.00	\$25,481.00	\$25,481.00
36	Flashing School Beacon on Type 1 - Reed South Site	LS	1	\$ 16,180.00	\$16,180.00	\$15,600.00	\$15,600.00	\$19,561.00	\$19,561.00
37	Flashing School Beacon on Streetlight Pole with Luminaire - Roosevelt North Site	LS	1	\$ 7,890.00	\$7,890.00	\$5,700.00	\$5,700.00	\$7,529.00	\$7,529.00
38	Flashing School Beacon on Type 1 - Roosevelt Middle Site	LS	1	\$ 11,380.00	\$11,380.00	\$7,100.00	\$7,100.00	\$9,825.00	\$9,825.00
39	Flashing School Beacon on Type 1 - Roosevelt South Site	LS	1	\$ 11,980.00	\$11,980.00	\$7,500.00	\$7,500.00	\$10,101.00	\$10,101.00

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				ENGINEER'S ESTIMATE		LOW BIDDER Northeast Electric, LLC		#2 BIDDER Transportation Systems, Inc.	
Item	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
40	Flashing School Beacon on Type 1 - Stanley Site	LS	1	\$ 11,662.00	\$11,662.00	\$9,800.00	\$9,800.00	\$17,811.00	\$17,811.00
41	Flashing School Beacon on Streetlight Pole - Truman West Site	LS	1	\$ 7,040.00	\$7,040.00	\$5,600.00	\$5,600.00	\$8,394.00	\$8,394.00
42	Flashing School Beacon on Type 1 - Truman Middle Site	LS	1	\$ 11,690.00	\$11,690.00	\$8,500.00	\$8,500.00	\$9,725.00	\$9,725.00
43	Flashing School Beacon on Type 1 - Truman East Site	LS	1	\$ 17,272.00	\$17,272.00	\$15,900.00	\$15,900.00	\$30,050.00	\$30,050.00
Base Bid Total (Bid Items No. 1-43)					\$626,544.00		\$516,710.00		\$623,716.00
SBE TOTAL					\$626,544.00		\$516,710.00		\$623,716.00

* Correction made to Bid Item Total and/or Bid Total Amount

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Description: School Speed Zone Beacons

Specification No.: PW17-0104F

Bid Opening: 05/23/17

				#3 BIDDER Titan Earthwork, LLC	
Item	Description	Unit	Quantity	Unit Price	Amount
1	SPCC Plan	LS	1	\$600.00	\$600.00
2	Mobilization	LS	1	\$79,000.00	\$79,000.00
3	Pedestrian Traffic Control	LS	1	\$12,000.00	\$12,000.00
4	Project Temporary Traffic Control	LS	1	\$162,000.00	\$162,000.00
5	Stormwater Pollution Prevention Plan (SWPPP)	LS	1	\$600.00	\$600.00
6	Erosion/Water Pollution Control	LS	1	\$6,000.00	\$6,000.00
7	Flashing School Beacon on Type 1 - Birney North Site	LS	1	\$23,000.00	\$23,000.00
8	Flashing School Beacon on Type 1 - Birney South Site	LS	1	\$11,000.00	\$11,000.00
9	Flashing School Beacon on Type 1 - DeLong North Site	LS	1	\$11,000.00	\$11,000.00
10	Flashing School Beacon on Type 1 - DeLong East Site	LS	1	\$13,000.00	\$13,000.00
11	Flashing School Beacon on Type 1 - DeLong West Site	LS	1	\$31,000.00	\$31,000.00
12	Flashing School Beacon on Type 1 - DeLong South Site	LS	1	\$19,000.00	\$19,000.00
13	Flashing School Beacon on Type 1 - DeLong Middle Site	LS	1	\$15,000.00	\$15,000.00
14	Flashing School Beacon on Type 1 & Streetlight Pole with Luminaire - Downing North Site	LS	1	\$9,000.00	\$9,000.00
15	Flashing School Beacon on Type 1 - Downing South Site	LS	1	\$13,000.00	\$13,000.00

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Item	Description	Unit	Quantity	Unit Price	Amount
16	Relocated Existing Solar Flashing School Beacon on Type 1 - Fern Hill North Site	LS	1	\$5,000.00	\$5,000.00
17	Flashing School Beacon on Type 1 - Fern Hill South Site	LS	1	\$11,000.00	\$11,000.00
18	Flashing School Beacon on Type 1 - Franklin North Site	LS	1	\$22,000.00	\$22,000.00
19	Flashing School Beacon on Type 1 - Franklin South Site	LS	1	\$9,000.00	\$9,000.00
20	Flashing School Beacon on Type 1 - Jason Lee North Site	LS	1	\$9,000.00	\$9,000.00
21	Flashing School Beacon on Type 1 - Jason Lee NorthEast Site	LS	1	\$14,000.00	\$14,000.00
22	Flashing School Beacon on Type 1 - Jason Lee East Site	LS	1	\$9,000.00	\$9,000.00
23	Flashing School Beacon on Streetlight Pole - Jason Lee South Site	LS	1	\$8,000.00	\$8,000.00
24	Flashing School Beacon on Type 1 - Jason Lee West Site	LS	1	\$20,000.00	\$20,000.00
25	Flashing School Beacon on Type 1 - Lincoln North Site	LS	1	\$17,000.00	\$17,000.00
26	Flashing School Beacon on Type 1 - Lincoln South Site	LS	1	\$15,000.00	\$15,000.00
27	Flashing School Beacon on Streetlight Pole with Luminaire - Lowell West Site	LS	1	\$11,000.00	\$11,000.00

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				#3 BIDDER Titan Earthwork, LLC	
Item	Description	Unit	Quantity	Unit Price	Amount
28	Flashing School Beacon on Type 1 - Lowell Middle Site	LS	1	\$8,000.00	\$8,000.00
29	Flashing School Beacon on Type 1 - Lowell East Site	LS	1	\$13,000.00	\$13,000.00
30	Flashing School Beacon on Type 1 - Mount Tahoma West Site	LS	1	\$15,000.00	\$15,000.00
31	Flashing School Beacon on Type 1 - Mount Tahoma East Site	LS	1	\$9,000.00	\$9,000.00
32	Flashing School Beacon on Type 1 - Point Defiance West Site	LS	1	\$30,000.00	\$30,000.00
33	Flashing School Beacon on Type 1 - Point Defiance East Site	LS	1	\$9,000.00	\$9,000.00
34	Flashing School Beacon on Type 1 - Reed North Site	LS	1	\$10,000.00	\$10,000.00
35	Flashing School Beacon on Type 1 - Reed Middle Site	LS	1	\$30,000.00	\$30,000.00
36	Flashing School Beacon on Type 1 - Reed South Site	LS	1	\$20,000.00	\$20,000.00
37	Flashing School Beacon on Streetlight Pole with Luminaire - Roosevelt North Site	LS	1	\$8,000.00	\$8,000.00
38	Flashing School Beacon on Type 1 - Roosevelt Middle Site	LS	1	\$12,000.00	\$12,000.00
39	Flashing School Beacon on Type 1 - Roosevelt South Site	LS	1	\$12,000.00	\$12,000.00

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				#3 BIDDER Titan Earthwork, LLC	
Item	Description	Unit	Quantity	Unit Price	Amount
40	Flashing School Beacon on Type 1 - Stanley Site	LS	1	\$13,000.00	\$13,000.00
41	Flashing School Beacon on Streetlight Pole - Truman West Site	LS	1	\$9,000.00	\$9,000.00
42	Flashing School Beacon on Type 1 - Truman Middle Site	LS	1	\$11,000.00	\$11,000.00
43	Flashing School Beacon on Type 1 - Truman East Site	LS	1	\$30,000.00	\$30,000.00
	Base Bid Total (Bid Items No. 1-43)				\$794,200.00
	SBE TOTAL				\$794,200.00

* Correction made to Bid Item Total and/or Bid Total Amount