

PS&E JOB NO : 17C515 REVISION NO :
 CONTRACT NO : 009263 REGION NO : 3
 VERSION NO : 2 WORK ORDER# : XL5283
 HWY : SR 410
 TITLE : SR 410
 BUCKLEY
 REBUILD SIGNALS
 17C515
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : May 2 2018
 AWARDED ON : May 10 2018

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----
 NORTHEAST ELECTRIC, LLC TITAN EARTHWORK LLC TRANSPORTATION SYSTEMS, INC.
 1780 DOWN RIVER DR 1585 VALENTINE AVE SE 6917 166TH AVE E
 WOODLAND WA 986749699 PACIFIC WA 980472103 SUMNER WA 983902908
 CONTRACTOR NUMBER : 100520 CONTRACTOR NUMBER : 100622 CONTRACTOR NUMBER : 100854

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		LOW BIDDER		2ND BIDDER		3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.		
PREPARATION										
1	MOBILIZATION	L.S.	100,000.00	0.00 %	100,000.00	0.00	139,000.00	39.00 %	150,000.00	50.00 %
2	REMOVING BITUMINOUS PAVEMENT									
	35.0000	S.Y.	75.0000	33.33 %	100.0000	33.33 %	230.0000	206.67 %	150.0000	100.00 %
			2,625.00	875.00	3,500.00	875.00	8,050.00	5,425.00	5,250.00	2,625.00
3	REMOVING PLASTIC LINE									
	180.0000	L.F.	8.0000	50.00 %	12.0000	50.00 %	7.0000	-12.50 %	8.5000	6.25 %
			1,440.00	720.00	2,160.00	720.00	1,260.00	-180.00	1,530.00	90.00
4	REMOVING PLASTIC CROSSWALK LINE									
	1070.0000	S.F.	3.7500	60.00 %	6.0000	60.00 %	5.5000	46.67 %	8.0000	113.33 %
			4,012.50	2,407.50	6,420.00	2,407.50	5,885.00	1,872.50	8,560.00	4,547.50
5	REMOVING WIRE FENCE									
	60.0000	L.F.	10.0000	-50.00 %	5.0000	-50.00 %	8.0000	-20.00 %	15.0000	50.00 %
			600.00	-300.00	300.00	-300.00	480.00	-120.00	900.00	300.00
GRADING										
6	ROADWAY EXCAVATION INCL. HAUL									
	0.9000	C.Y.	300.0000	0.00 %	300.0000	0.00 %	500.0000	66.67 %	500.0000	66.67 %
			270.00	0.00	270.00	0.00	450.00	180.00	450.00	180.00
HOT MIX ASPHALT										
7	COMMERCIAL HMA									
	41.8000	TON	250.0000	20.00 %	300.0000	20.00 %	230.0000	-8.00 %	400.0000	60.00 %
			10,450.00	2,090.00	12,540.00	2,090.00	9,614.00	-836.00	16,720.00	6,270.00
EROSION CONTROL AND ROADSIDE PLANTING										
8	CHECK DAM									
	204.0000	L.F.	10.0000	-50.00 %	5.0000	-50.00 %	4.0000	-60.00 %	7.0000	-30.00 %
			2,040.00	-1,020.00	1,020.00	-1,020.00	816.00	-1,224.00	1,428.00	-612.00

PS&E JOB NO : 17C515 REVISION NO :
 CONTRACT NO : 009263 REGION NO : 3
 VERSION NO : 2 WORK ORDER# : XL5283
 HWY : SR 410
 TITLE : SR 410
 BUCKLEY
 REBUILD SIGNALS
 17C515
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : May 2 2018
 AWARDED ON : May 10 2018

----- LOW BIDDER -----	----- 2ND BIDDER -----	----- 3RD BIDDER -----
NORTHEAST ELECTRIC, LLC 1780 DOWN RIVER DR	TITAN EARTHWORK LLC 1585 VALENTINE AVE SE	TRANSPORTATION SYSTEMS, INC. 6917 166TH AVE E
WOODLAND WA 986749699 CONTRACTOR NUMBER : 100520	PACIFIC WA 980472103 CONTRACTOR NUMBER : 100622	SUMNER WA 983902908 CONTRACTOR NUMBER : 100854

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	2ND BIDDER		% DIFF./ AMT.DIFF.	3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT
EROSION CONTROL AND ROADSIDE PLANTING										
9	INLET PROTECTION									
	16.0000	EACH	100.0000	150.0000	50.00 %	100.0000	0.00 %	100.0000	0.00 %	
			1,600.00	2,400.00	800.00	1,600.00	0.00	1,600.00	0.00	
10	SEEDING AND FERTILIZING BY HAND									
	550.0000	S.Y.	5.0000	5.0000	0.00 %	7.0000	40.00 %	5.0000	0.00 %	
			2,750.00	2,750.00	0.00	3,850.00	1,100.00	2,750.00	0.00	
11	EROSION/WATER POLLUTION CONTROL EST.									
			5,000.00	5,000.00	0.00 %	5,000.00	0.00 %	5,000.00	0.00 %	
12	HIGH VISIBILITY FENCE									
	210.0000	L.F.	6.0000	7.0000	16.67 %	4.0000	-33.33 %	7.0000	16.67 %	
			1,260.00	1,470.00	210.00	840.00	-420.00	1,470.00	210.00	
TRAFFIC										
13	CEMENT CONC. TRAFFIC CURB AND GUTTER									
	178.0000	L.F.	60.0000	85.0000	41.67 %	120.0000	100.00 %	85.0000	41.67 %	
			10,680.00	15,130.00	4,450.00	21,360.00	10,680.00	15,130.00	4,450.00	
14	CEMENT CONC. TRAFFIC CURB									
	94.0000	L.F.	50.0000	85.0000	70.00 %	120.0000	140.00 %	80.0000	60.00 %	
			4,700.00	7,990.00	3,290.00	11,280.00	6,580.00	7,520.00	2,820.00	
15	CEMENT CONC. PEDESTRIAN CURB									
	116.0000	L.F.	56.0000	85.0000	51.79 %	75.0000	33.93 %	45.0000	-19.64 %	
			6,496.00	9,860.00	3,364.00	8,700.00	2,204.00	5,220.00	-1,276.00	
16	PLASTIC CROSSWALK LINE									
	1020.0000	S.F.	7.0000	12.0000	71.43 %	11.0000	57.14 %	14.0000	100.00 %	
			7,140.00	12,240.00	5,100.00	11,220.00	4,080.00	14,280.00	7,140.00	
17	PLASTIC STOP LINE									
	200.0000	L.F.	15.0000	13.0000	-13.33 %	13.0000	-13.33 %	16.0000	6.67 %	
			3,000.00	2,600.00	-400.00	2,600.00	-400.00	3,200.00	200.00	
18	PERMANENT SIGNING									
		L.S.			38.27 %		-4.44 %		-63.82 %	
			15,200.00	21,017.00	5,817.00	14,525.00	-675.00	5,500.00	-9,700.00	

PS&E JOB NO : 17C515 REVISION NO :
 CONTRACT NO : 009263 REGION NO : 3
 VERSION NO : 2 WORK ORDER# : XL5283
 HWY : SR 410
 TITLE : SR 410
 BUCKLEY
 REBUILD SIGNALS
 17C515
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : May 2 2018
 AWARDED ON : May 10 2018

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----
 NORTHEAST ELECTRIC, LLC TITAN EARTHWORK LLC TRANSPORTATION SYSTEMS, INC.
 1780 DOWN RIVER DR 1585 VALENTINE AVE SE 6917 166TH AVE E
 WOODLAND WA 986749699 PACIFIC WA 980472103 SUMNER WA 983902908
 CONTRACTOR NUMBER : 100520 CONTRACTOR NUMBER : 100622 CONTRACTOR NUMBER : 100854

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		2ND BIDDER		3RD BIDDER		
			PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	
TRAFFIC									
19	TEMPORARY PAVEMENT MARKING-LONG DURATION								
	580.0000	L.F.	10.0000	-80.00 %	1.1000	-89.00 %	2.0000	-80.00 %	
			5,800.00	-4,640.00	638.00	-5,162.00	1,160.00	-4,640.00	
20	TRAFFIC SIGNAL SYSTEM #1								
		L.S.		8.05 %		20.61 %		38.36 %	
			273,600.00	22,012.00	330,000.00	56,400.00	378,561.00	104,961.00	
21	TRAFFIC SIGNAL SYSTEM #2								
		L.S.		5.68 %		24.25 %		48.42 %	
			249,500.00	14,173.00	310,000.00	60,500.00	370,298.00	120,798.00	
22	TRAFFIC SIGNAL SYSTEM #3								
		L.S.		10.99 %		28.10 %		51.76 %	
			249,800.00	27,445.00	320,000.00	70,200.00	379,086.00	129,286.00	
23	TRAFFIC SIGNAL SYSTEM INTERCONNECT								
		L.S.		-44.23 %		-45.24 %		-13.93 %	
			91,300.00	-40,384.00	50,000.00	-41,300.00	78,581.00	-12,719.00	
24	PROJECT TEMPORARY TRAFFIC CONTROL								
		L.S.		22.97 %		-53.03 %		-20.61 %	
			117,100.00	26,900.00	55,000.00	-62,100.00	92,965.00	-24,135.00	
OTHER ITEMS									
25	ROADWAY SURVEYING								
		L.S.		-43.18 %		-43.18 %		-5.30 %	
			13,200.00	-5,700.00	7,500.00	-5,700.00	12,500.00	-700.00	
26	ADA FEATURES SURVEYING								
		L.S.		92.86 %		-64.29 %		-35.71 %	
			7,000.00	6,500.00	2,500.00	-4,500.00	4,500.00	-2,500.00	
27	CEMENT CONC. SIDEWALK								
	103.0000	S.Y.	100.0000	55.00 %	180.0000	80.00 %	220.0000	120.00 %	
			10,300.00	5,665.00	18,540.00	8,240.00	22,660.00	12,360.00	
28	CEMENT CONC. CURB RAMP TYPE SINGLE DIRECTION A								
	5.0000	EACH	7,500.0000	-49.33 %	4,000.0000	-46.67 %	5,450.0000	-27.33 %	
			37,500.00	-18,500.00	20,000.00	-17,500.00	27,250.00	-10,250.00	

PS&E JOB NO : 17C515 REVISION NO :
 CONTRACT NO : 009263 REGION NO : 3
 VERSION NO : 2 WORK ORDER# : XL5283
 HWY : SR 410
 TITLE : SR 410
 BUCKLEY
 REBUILD SIGNALS
 17C515
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : May 2 2018
 AWARDED ON : May 10 2018

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----
 NORTHEAST ELECTRIC, LLC TITAN EARTHWORK LLC TRANSPORTATION SYSTEMS, INC.
 1780 DOWN RIVER DR 1585 VALENTINE AVE SE 6917 166TH AVE E
 WOODLAND WA 986749699 PACIFIC WA 980472103 SUMNER WA 983902908
 CONTRACTOR NUMBER : 100520 CONTRACTOR NUMBER : 100622 CONTRACTOR NUMBER : 100854

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	2ND BIDDER		% DIFF./ AMT.DIFF.	3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
OTHER ITEMS										
29	CEMENT CONC. CURB RAMP TYPE PARALLEL A									
	1.0000 EACH		7,500.0000	3,800.0000	-49.33 %	4,500.0000	-40.00 %	5,450.0000	-27.33 %	
			7,500.00	3,800.00	-3,700.00	4,500.00	-3,000.00	5,450.00	-2,050.00	
30	CEMENT CONC. CURB RAMP TYPE PARALLEL B									
	3.0000 EACH		7,500.0000	3,800.0000	-49.33 %	4,000.0000	-46.67 %	5,450.0000	-27.33 %	
			22,500.00	11,400.00	-11,100.00	12,000.00	-10,500.00	16,350.00	-6,150.00	
31	DETECTABLE WARNING SURFACE									
	28.0000 S.F.		65.0000	50.0000	-23.08 %	30.0000	-53.85 %	120.0000	84.62 %	
			1,820.00	1,400.00	-420.00	840.00	-980.00	3,360.00	1,540.00	
32	WIRE FENCE TYPE 2									
	60.0000 L.F.		20.0000	50.0000	150.00 %	30.0000	50.00 %	35.0000	75.00 %	
			1,200.00	3,000.00	1,800.00	1,800.00	600.00	2,100.00	900.00	
33	FORCE ACCOUNT POTHOLING									
	EST.				0.00 %		0.00 %		0.00 %	
			7,000.00	7,000.00		7,000.00		7,000.00		
34	ROADSIDE CLEANUP									
	EST.				0.00 %		0.00 %		0.00 %	
			2,500.00	2,500.00		2,500.00		2,500.00		
35	REIMBURSEMENT FOR THIRD PARTY DAMAGE									
	EST.				0.00 %		0.00 %		0.00 %	
			5.00	5.00		5.00		5.00		
36	MINOR CHANGE									
	CALC				0.00 %		0.00 %		0.00 %	
			-2.00	-2.00		-2.00		-2.00		
37	AGGREGATE COMPLIANCE PRICE ADJUSTMENT									
	CALC				0.00 %		0.00 %		0.00 %	
			-2.00	-2.00		-2.00		-2.00		

DOT_RGGB01

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

DATE: 03/28/2018

*** BID CHECK REPORT ***

TIME: 13:04

PS&E JOB NO : 17C515 REVISION NO :
 CONTRACT NO : 009263 REGION NO : 3
 VERSION NO : 2 WORK ORDER# : XL5283
 HWY : SR 410
 TITLE : SR 410
 BUCKLEY
 REBUILD SIGNALS
 17C515
 PROJECT :
 COUNTY(S) : PIERCE

BIDS OPENED ON : May 2 2018
 AWARDED ON : May 10 2018

----- LOW BIDDER ----- 2ND BIDDER ----- 3RD BIDDER -----
 NORTHEAST ELECTRIC, LLC TITAN EARTHWORK LLC TRANSPORTATION SYSTEMS, INC.
 1780 DOWN RIVER DR 1585 VALENTINE AVE SE 6917 166TH AVE E
 WOODLAND WA 986749699 PACIFIC WA 980472103 SUMNER WA 983902908
 CONTRACTOR NUMBER : 100520 CONTRACTOR NUMBER : 100622 CONTRACTOR NUMBER : 100854

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		2ND BIDDER		3RD BIDDER			
			PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.		
OTHER ITEMS										
38	SPCC PLAN	L.S.	2,500.00	-40.00 %	1,500.00	-1,000.00	900.00	-64.00 %	2,000.00	-20.00 %
CONTRACT TOTAL			<u>\$1,279,384.50</u>	3.63%	<u>\$1,325,839.00</u>		<u>\$1,390,249.00</u>	8.67%	<u>\$1,652,830.00</u>	29.19%
BASE TOTAL			<u>\$1,279,384.50</u>	3.63%	<u>\$1,325,839.00</u>		<u>\$1,390,249.00</u>	8.67%	<u>\$1,652,830.00</u>	29.19%