

**STATE OF MINNESOTA  
DEPARTMENT OF TRANSPORTATION - TABULATION OF BIDS**

<b>Letting:</b>	16120200	<b>Counties:</b>	POLK
<b>Letting Dt:</b>	December 02, 2016 9:30 A.M.	<b>District(s):</b>	2
<b>State Proj.:</b>	6018-02	<b>Route:</b>	2=307
<b>Contract ID:</b>	160145	<b>Start Dt:</b>	03/15/17
		<b>Comp. Dt:</b>	
	<b>Contract Time:</b>	250 Working Days	<b>Min:</b>
			<b>Max:</b>
<b>Contract Description:</b>	6018-02 (TH 2=307)NHPP 0002 (335)In Polk County on TH 2 from 1st St, Grand Forks, ND to 4th St NW, East Grand Forks, MN Grading, Concrete Paving, Lighting, and MN Bridge No 9090 (ND Bridge No 0002-358.090 0.396 Miles GRADE, CONCRETE PAVING, LIGHTING, & BRIDGE #9090.		
<b>Contract Location:</b>	GRADE, CONCRETE PAVING, LIGHTING, & BRIDGE #9090.		
<b>Recommendation:</b>	Award To Low Bidder		

I, the undersigned certify that this abstract is a correct tabulation of all bids received on this (these) Project(s), and that the legal requirements have been complied with relating to competitive bidding.

<b>Approved:</b> _____	<b>Construction Engineer</b>
_____	<b>Contract Administration Engineer</b>

Rank	Vendor ID	Vendor Name	Total Bid	% Over Low Bid	% Over Estimate
0	-EST-	Engineer's Estimate	\$19,533,832.48	124.72%	100.00%
1	0000870437	Zenith Tech, Inc.	\$15,662,619.76	100.00%	80.18%
2	0000889455	Redstone Construction, LLC	\$16,509,470.77	105.41%	84.52%
3	0000904105	Kraemer North America, LLC	\$16,669,557.10	106.43%	85.34%
4	0000197563	Lunda Construction Company	\$16,931,364.03	108.10%	86.68%
5	0000207855	Ames Construction, Inc.	\$19,829,389.35	126.60%	101.51%

**Tabulation of Bids**

**Contract ID:** 160145

**Letting Date:** December 02, 2016

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) Zenith Tech, Inc.		(2) Redstone Construction, LLC		
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0001 SP 6018-02</b>								
0010 2011601/00010 VIBRATION MONITORING	(1) LS	30,000.00000	30,000.00	107,000.00000	107,000.00	60,000.00000	60,000.00	
0020 2011601/01000 AS BUILT	(1) LS	5,000.00000	5,000.00	8,750.00000	8,750.00	8,800.00000	8,800.00	
0030 2021501/00010 MOBILIZATION	(1) LS	1,648,008.60000	1,648,008.60	963,000.00000	963,000.00	965,000.00000	965,000.00	
0040 2031501/00040 FIELD OFFICE TYPE D	1.000 EACH	20,000.00000	20,000.00	27,000.00000	27,000.00	25,000.00000	25,000.00	
0050 2051501/00010 MAINT AND RESTORATION OF HAUL ROADS	(1) LS	1.00000	1.00	1,000.00000	1,000.00	1,500.00000	1,500.00	
0060 2102502/00010 PAVEMENT MARKING REMOVAL	8,143.000 L F	1.00000	8,143.00	0.75000	6,107.25	0.75000	6,107.25	
0070 2104501/00003 REMOVE PIPE DRAIN	1,213.000 L F	7.00000	8,491.00	1.00000	1,213.00	1.00000	1,213.00	
0080 2104501/00018 REMOVE PIPE SEWERS	143.000 L F	15.00000	2,145.00	10.00000	1,430.00	10.00000	1,430.00	
0090 2104501/00022 REMOVE CURB AND GUTTER	3,982.000 L F	4.00000	15,928.00	5.75000	22,896.50	5.75000	22,896.50	
0100 2104501/00205 REMOVE DIRECT BURIED LIGHTING CABLE	724.000 L F	2.50000	1,810.00	1.00000	724.00	1.00000	724.00	
0110 2104503/00015 REMOVE BITUMINOUS WALK	5,439.000 S F	1.00000	5,439.00	1.00000	5,439.00	1.00000	5,439.00	
0120 2104503/00021 REMOVE CONCRETE WALK	887.000 S F	1.00000	887.00	1.50000	1,330.50	1.50000	1,330.50	

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<b>SECTION: 0001 SP 6018-02</b>								
0130 2104503/00110 REMOVE CONCRETE PAVEMENT	47,086.000 S F	1.76000	82,871.36	1.90000	89,463.40	1.90000	89,463.40	
0140 2104503/00111 REMOVE CONCRETE APPROACH PANEL	1,820.000 S F	3.85000	7,007.00	7.50000	13,650.00	2.75000	5,005.00	
0150 2104503/00115 REMOVE CONCRETE MEDIAN	3,355.000 S F	1.50000	5,032.50	5.85000	19,626.75	5.75000	19,291.25	
0160 2104505/00120 REMOVE BITUMINOUS PAVEMENT	440.000 S Y	4.00000	1,760.00	8.00000	3,520.00	8.00000	3,520.00	
0170 2104509/00048 REMOVE LIGHTING UNIT	1.000 EACH	300.00000	300.00	500.00000	500.00	500.00000	500.00	
0180 2104509/00114 REMOVE DRAINAGE STRUCTURE	4.000 EACH	500.00000	2,000.00	500.00000	2,000.00	500.00000	2,000.00	
0190 2104509/00180 REMOVE MARKER	3.000 EACH	25.00000	75.00	20.00000	60.00	10.00000	30.00	
0200 2104509/00203 REMOVE SIGN TYPE C	11.000 EACH	50.00000	550.00	25.00000	275.00	25.00000	275.00	
0210 2104509/00205 REMOVE SIGN TYPE D	2.000 EACH	125.00000	250.00	75.00000	150.00	75.00000	150.00	
0220 2104509/00402 REMOVE LIGHT FOUNDATION	3.000 EACH	250.00000	750.00	450.00000	1,350.00	450.00000	1,350.00	
0230 2104511/00011 SAWING CONCRETE PAVEMENT (FULL DEPTH)	341.000 L F	8.00000	2,728.00	3.65000	1,244.65	12.00000	4,092.00	
0240 2104523/00422 SALVAGE LIGHTING UNIT	2.000 EACH	300.00000	600.00	1,200.00000	2,400.00	1,200.00000	2,400.00	

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<b>SECTION: 0001 SP 6018-02</b>								
0250 2104523/00543 SALVAGE SIGN TYPE C	2.000 EACH	45.00000	90.00	25.00000	50.00	25.00000	50.00	
0260 2104523/00544 SALVAGE SIGN TYPE D	3.000 EACH	45.00000	135.00	75.00000	225.00	75.00000	225.00	
0270 2105601/00022 CONSTRUCT ACCESS FACILITIES	(1) LS	182,790.00000	182,790.00	414,000.00000	414,000.00	275,000.00000	275,000.00	
0280 2105604/00035 GEOTEXTILE FABRIC TYPE V	6,255.000 S Y	2.00000	12,510.00	1.70000	10,633.50	1.70000	10,633.50	
0290 2106501/00010 EXCAVATION - COMMON	2,124.000 C Y	6.80000	14,443.20	12.80000	27,187.20	13.00000	27,612.00	
0300 2106507/00020 EXCAVATION - SUBGRADE	1,565.000 C Y	8.50000	13,302.50	12.80000	20,032.00	13.00000	20,345.00	
0310 2106522/00080 SELECT GRANULAR EMBANKMENT (CV)	1,794.000 C Y	21.00000	37,674.00	22.25000	39,916.50	22.50000	40,365.00	
0320 2106522/00110 SELECT GRANULAR EMBANKMENT MOD 10% (CV)	825.000 C Y	23.50000	19,387.50	22.25000	18,356.25	22.50000	18,562.50	
0330 2106523/00060 COMMON EMBANKMENT (CV)	1,832.000 C Y	6.00000	10,992.00	7.50000	13,740.00	7.50000	13,740.00	
0340 2106541/00050 STABILIZING AGGREGATE (CV)	345.000 C Y	30.00000	10,350.00	40.00000	13,800.00	40.00000	13,800.00	
0350 2211503/00050 AGGREGATE BASE (CV) CLASS 5	749.000 C Y	30.00000	22,470.00	38.00000	28,462.00	38.00000	28,462.00	
0360 2231604/00010 BITUMINOUS PATCH SPECIAL	440.000 S Y	57.00000	25,080.00	82.00000	36,080.00	82.00000	36,080.00	

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<b>SECTION:</b> 0001 SP 6018-02							
0370 2301504/00070 CONCRETE PAVEMENT 7.0"	204.000 S Y	55.00000	11,220.00	69.00000	14,076.00	90.00000	18,360.00
0380 2301504/00105 CONCRETE PAVEMENT 10.5"	4,919.000 S Y	85.00000	418,115.00	90.00000	442,710.00	116.00000	570,604.00
0390 2301538/00010 DOWEL BAR	2,189.000 EACH	8.50000	18,606.50	8.00000	17,512.00	15.00000	32,835.00
0400 2406531/00588 EXPANSION JOINTS, DESIGN E8H	112.000 L F	189.30000	21,201.60	120.00000	13,440.00	166.00000	18,592.00
0410 2406553/00010 BRIDGE APPROACH PANELS	249.000 S Y	457.05000	113,805.45	300.00000	74,700.00	312.00000	77,688.00
0420 2502541/01040 4" PERF TP PIPE DRAIN	1,129.000 L F	9.00000	10,161.00	5.15000	5,814.35	5.25000	5,927.25
0430 2503541/90152 15" RC PIPE SEWER DESIGN 3006	711.000 L F	45.00000	31,995.00	63.00000	44,793.00	63.00000	44,793.00
0440 2503541/90154 15" RC PIPE SEWER DESIGN 3006 CLASS IV	43.000 L F	55.00000	2,365.00	63.00000	2,709.00	63.00000	2,709.00
0450 2503602/00046 CONNECT INTO EXISTING DRAINAGE STRUCTURE	1.000 EACH	1,200.00000	1,200.00	600.00000	600.00	600.00000	600.00
0460 2506501/00060 CONSTRUCT DRAINAGE STRUCTURE DESIGN F	21.700 L F	375.00000	8,137.50	450.00000	9,765.00	450.00000	9,765.00
0470 2506501/00070 CONSTRUCT DRAINAGE STRUCTURE DESIGN G	34.900 L F	375.00000	13,087.50	445.00000	15,530.50	445.00000	15,530.50
0480 2506516/00010 CASTING ASSEMBLY	12.000 EACH	775.00000	9,300.00	700.00000	8,400.00	700.00000	8,400.00

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<b>SECTION:</b> 0001 SP 6018-02							
0490 2521501/00040 4" CONCRETE WALK	2,149.000 S F	5.25000	11,282.25	7.00000	15,043.00	10.00000	21,490.00
0500 2521501/00060 6" CONCRETE WALK	6,495.000 S F	7.00000	45,465.00	8.00000	51,960.00	9.50000	61,702.50
0510 2521511/00040 4" BITUMINOUS WALK	5,439.000 S F	3.50000	19,036.50	6.80000	36,985.20	6.75000	36,713.25
0520 2531501/02120 CONCRETE CURB AND GUTTER DESIGN B424	1,321.000 L F	18.50000	24,438.50	33.00000	43,593.00	37.50000	49,537.50
0530 2531501/02320 CONCRETE CURB AND GUTTER DESIGN B624	1,471.000 L F	17.91201	26,348.56	30.00000	44,130.00	37.00000	54,427.00
0540 2531502/00923 CONCRETE CURB DESIGN DR4-7	297.000 L F	20.00000	5,940.00	50.00000	14,850.00	42.50000	12,622.50
0550 2533507/00030 PORTABLE PRECAST CONCRETE BARRIER DESIGN 8337 - ANCHORED	1,881.000 L F	35.00000	65,835.00	46.00000	86,526.00	46.00000	86,526.00
0560 2533508/00030 RELOCATE PORTABLE PRECAST CONCRETE BARRIER DES 8337-ANCHORED	2,094.000 L F	20.00000	41,880.00	22.50000	47,115.00	22.50000	47,115.00
0570 2545501/00100 LIGHTING SYSTEM	(1) LS	131,095.75000	131,095.75	276,000.00000	276,000.00	276,000.00000	276,000.00
0580 2545511/00100 LIGHTING UNIT TYPE SPECIAL	4.000 EACH	5,000.00000	20,000.00	2,500.00000	10,000.00	2,500.00000	10,000.00
0590 2545513/00040 LUMINAIRE (LED) 40 FOOT	4.000 EACH	750.00000	3,000.00	750.00000	3,000.00	750.00000	3,000.00
0600 2545514/00050 UNDERPASS LUMINAIRES TYPE LED	1.000 EACH	1,200.00000	1,200.00	2,100.00000	2,100.00	2,100.00000	2,100.00

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<b>SECTION: 0001 SP 6018-02</b>								
0610 2545515/00005 LIGHT FOUNDATION DESIGN E	2.000 EACH	700.00000	1,400.00	850.00000	1,700.00	850.00000	1,700.00	
0620 2545523/00053 2" NON-METALLIC CONDUIT	203.000 L F	4.75000	964.25	12.00000	2,436.00	12.00000	2,436.00	
0630 2545531/01080 UNDERGROUND WIRE 1 COND NO 8	5,986.000 L F	1.00000	5,986.00	2.10000	12,570.60	2.00000	11,972.00	
0640 2545531/01100 UNDERGROUND WIRE 1 COND NO 10	988.000 L F	1.00000	988.00	1.50000	1,482.00	1.50000	1,482.00	
0650 2545533/00404 DIRECT BURIED LIGHTING CABLE 4 COND NO 4	505.000 L F	8.25000	4,166.25	15.00000	7,575.00	15.00000	7,575.00	
0660 2545541/01204 SERVICE CABINET -TYPE L2 (MOD)	1.000 EACH	8,000.00000	8,000.00	11,000.00000	11,000.00	11,000.00000	11,000.00	
0670 2545545/00012 EQUIPMENT PAD B	1.000 EACH	850.00000	850.00	1,600.00000	1,600.00	1,600.00000	1,600.00	
0680 2545553/00010 HANDHOLE	3.000 EACH	900.00000	2,700.00	2,100.00000	6,300.00	2,100.00000	6,300.00	
0690 2545601/00002 TEMPORARY LIGHTING SYSTEM	(1) LS	60,000.00000	60,000.00	21,000.00000	21,000.00	21,000.00000	21,000.00	
0700 2545602/00053 INSTALL LIGHTING UNIT	2.000 EACH	500.00000	1,000.00	2,500.00000	5,000.00	2,500.00000	5,000.00	
0710 2545602/00084 MODIFY FEED POINT	1.000 EACH	600.00000	600.00	750.00000	750.00	750.00000	750.00	
0720 2554615/00009 IMPACT ATTENUATOR	2.000 AMBY	3,500.00000	7,000.00	2,400.00000	4,800.00	2,400.00000	4,800.00	

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0730 2554615/00019 RELOCATE IMPACT ATTENUATOR	3.000 AMBY	600.00000	1,800.00	500.00000	1,500.00	500.00000	1,500.00	
0740 2563601/00001 TRAFFIC CONTROL SUPERVISOR	(1) LS	9,900.00000	9,900.00	60,000.00000	60,000.00	60,000.00000	60,000.00	
0750 2563601/00010 TRAFFIC CONTROL	(1) LS	41,767.00000	41,767.00	90,000.00000	90,000.00	90,000.00000	90,000.00	
0760 2563602/00002 RAISED PAVEMENT MARKER TEMPORARY	560.000 EACH	1.65000	924.00	1.40000	784.00	1.40000	784.00	
0770 2563602/00098 TUBE DELINEATOR	122.000 EACH	37.00000	4,514.00	28.50000	3,477.00	28.50000	3,477.00	
0780 2563602/01100 PORTABLE CHANGEABLE MESSAGE SIGN	2.000 EACH	3,300.00000	6,600.00	7,000.00000	14,000.00	7,000.00000	14,000.00	
0790 2564531/00130 SIGN PANELS TYPE C	60.500 S F	42.00000	2,541.00	35.50000	2,147.75	35.50000	2,147.75	
0800 2564531/00140 SIGN PANELS TYPE D	32.000 S F	37.00000	1,184.00	36.50000	1,168.00	36.50000	1,168.00	
0810 2564537/00013 INSTALL SIGN TYPE C	2.000 EACH	160.00000	320.00	100.00000	200.00	100.00000	200.00	
0820 2564537/00014 INSTALL SIGN TYPE D	3.000 EACH	280.00000	840.00	200.00000	600.00	200.00000	600.00	
0830 2564550/00406 DELINEATOR TYPE X4-6	7.000 EACH	90.00000	630.00	75.00000	525.00	75.00000	525.00	
0840 2564551/00010 REFERENCE LOCATION SIGN	1.000 EACH	145.00000	145.00	100.00000	100.00	100.00000	100.00	



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<b>SECTION: 0001 SP 6018-02</b>								
0850 2564552/00404 OBJECT MARKER TYPE X4-4	3.000 EACH	100.00000	300.00	75.00000	225.00	75.00000	225.00	
0860 2573502/00040 SILT FENCE, TYPE MS	4,714.000 L F	2.25000	10,606.50	2.95000	13,906.30	2.50000	11,785.00	
0870 2573515/00013 FILTER BERM TYPE 3	142.000 L F	40.00000	5,680.00	40.00000	5,680.00	25.00000	3,550.00	
0880 2573530/00010 STORM DRAIN INLET PROTECTION	93.000 EACH	150.00000	13,950.00	175.00000	16,275.00	175.00000	16,275.00	
0890 2573550/00010 EROSION CONTROL SUPERVISOR	(1) LS	10,500.00000	10,500.00	5,000.00000	5,000.00	8,500.00000	8,500.00	
0900 2574508/00013 FERTILIZER TYPE 3	1,171.000 LB	0.75000	878.25	0.75000	878.25	0.50000	585.50	
0910 2575501/00010 SEEDING	5.900 ACRE	300.00000	1,770.00	1,250.00000	7,375.00	800.00000	4,720.00	
0920 2575502/25141 SEED MIXTURE 25-141	346.000 LB	4.00000	1,384.00	5.00000	1,730.00	4.00000	1,384.00	
0930 2575515/00040 MULCH MATERIAL TYPE 4	28,349.000 S Y	0.08000	2,267.92	1.25000	35,436.25	0.68000	19,277.32	
0940 2575523/00033 EROSION CONTROL BLANKETS CATEGORY 3N	1,576.000 S Y	2.10000	3,309.60	2.25000	3,546.00	3.00000	4,728.00	
0950 2575570/00020 RAPID STABILIZATION METHOD 2	0.400 ACRE	1,200.00000	480.00	3,500.00000	1,400.00	1,950.00000	780.00	
0960 2582502/10104 4" SOLID LINE PAINT	8,061.000 L F	0.40000	3,224.40	0.32000	2,579.52	1.15000	9,270.15	

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<b>SECTION: 0001 SP 6018-02</b>								
0970 2582502/10404 4" DOUBLE SOLID LINE PAINT	6,838.000 L F	0.40000	2,735.20	0.64000	4,376.32	2.25000	15,385.50	
0980 2582502/30104 4" SOLID LINE EPOXY	118.000 L F	5.00000	590.00	3.25000	383.50	4.75000	560.50	
0990 2582502/40104 4" SOLID LINE EPOXY GROUND IN (WR)	4,521.000 L F	0.60000	2,712.60	3.25000	14,693.25	0.93000	4,204.53	
1000 2582502/40204 4" BROKEN LINE EPOXY GROUND IN (WR)	1,084.000 L F	0.60000	650.40	3.25000	3,523.00	0.93000	1,008.12	
1010 2582502/40404 4" DOUBLE SOLID LINE EPOXY GROUND IN (WR)	2,310.000 L F	1.10000	2,541.00	6.50000	15,015.00	1.86000	4,296.60	
<b>Section Totals:</b>				\$3,482,116.14		\$3,566,702.29	\$3,536,081.37	
<b>Life Cycle Costs:</b>								
<b>Section Total with LCC:</b>				\$3,482,116.14		\$3,566,702.29	\$3,536,081.37	
<b>SECTION: 0002 BRIDGE #9090</b>								
1020 2013601/00140 GEOTECHNICAL MONITORING SYSTEM	(1) LS	28,000.00000	28,000.00	507,000.00000	507,000.00	375,000.00000	375,000.00	
1030 2013602/00051 TCLP TEST	1.000 EACH	1,750.00000	1,750.00	300.00000	300.00	300.00000	300.00	
1040 2104509/00048 REMOVE LIGHTING UNIT	2.000 EACH	870.00000	1,740.00	400.00000	800.00	400.00000	800.00	
1050 2104509/00054 REMOVE LIGHT STANDARD AND LUMINAIRE	4.000 EACH	844.00000	3,376.00	350.00000	1,400.00	350.00000	1,400.00	
1060 2104509/00057 REMOVE LIGHT FIXTURE	1.000 EACH	381.00000	381.00	300.00000	300.00	300.00000	300.00	

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<b>SECTION: 0002 BRIDGE #9090</b>							
1070 2104523/00406 SALVAGE STEEL LIGHT FOUNDATION	4.000 EACH	816.00000	3,264.00	500.00000	2,000.00	500.00000	2,000.00
1080 2104601/00065 REMOVE CONDUIT SYSTEM	(1) LS	10,900.00000	10,900.00	2,500.00000	2,500.00	2,500.00000	2,500.00
1090 2104601/00210 REMOVE REGULATED WASTE MATERIAL (BRIDGE)	(1) LS	5,450.00000	5,450.00	1,000.00000	1,000.00	2,000.00000	2,000.00
1100 2401501/01143 STRUCTURAL CONCRETE (1G52)	108.000 C Y	725.00000	78,300.00	400.00000	43,200.00	600.00000	64,800.00
1110 2401501/03643 STRUCTURAL CONCRETE (3B52)	251.000 C Y	1,330.00000	333,830.00	710.00000	178,210.00	950.00000	238,450.00
1120 2401513/07146 TYPE MOD P-1 BARRIER CONC (3S52)	1,295.000 L F	66.00000	85,470.00	100.00000	129,500.00	63.50000	82,232.50
1130 2401513/07247 TYPE MOD P-2 (TL-4) BARRIER CONCRETE (3S52)	2,521.000 L F	138.00000	347,898.00	149.00000	375,629.00	130.00000	327,730.00
1140 2401541/00010 REINFORCEMENT BARS	23,980.000 LB	1.47000	35,250.60	0.95000	22,781.00	1.02000	24,459.60
1150 2401541/00011 REINFORCEMENT BARS (EPOXY COATED)	770,200.000 LB	1.71000	1,317,042.00	1.01000	777,902.00	1.10000	847,220.00
1160 2401541/00012 REINFORCEMENT BARS (EPOXY COATED SPECIAL)	1,440.000 LB	1.87000	2,692.80	6.00000	8,640.00	6.00000	8,640.00
1170 2401601/00100 FOUNDATION PREPARATION PIER	(1) LS	62,000.00000	62,000.00	67,000.00000	67,000.00	30,000.00000	30,000.00
1180 2401618/00300 BRIDGE DECK PLANING	66,574.000 S F	1.19000	79,223.06	1.03000	68,571.22	0.90000	59,916.60

Tabulation of Bids

Contract ID: 160145

Letting Date: December 02, 2016

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) Zenith Tech, Inc.		(2) Redstone Construction, LLC		
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0002 BRIDGE #9090</b>								
1190 2401618/04001 BRIDGE SLAB CONCRETE (3YHPC-M)	84,839.000 S F	40.79000	3,460,582.81	26.00000	2,205,814.00	27.50000	2,333,072.50	
1200 2402546/00010 FLOOR DRAIN TYPE SPECIAL	38.000 EACH	1,400.00000	53,200.00	1,400.00000	53,200.00	1,300.00000	49,400.00	
1210 2402546/07060 FLOOR DRAIN TYPE B706	22.000 EACH	1,425.00000	31,350.00	1,000.00000	22,000.00	900.00000	19,800.00	
1220 2402546/07061 FLOOR DRAIN TYPE B706 MODIFIED	5.000 EACH	1,400.00000	7,000.00	1,077.00000	5,385.00	950.00000	4,750.00	
1230 2402590/00101 ELASTOMERIC BEARING PAD TYPE 1	8.000 EACH	150.00000	1,200.00	275.00000	2,200.00	250.00000	2,000.00	
1240 2402591/00011 EXPANSION JOINT DEVICES TYPE SPECIAL	129.000 L F	1,325.00000	170,925.00	977.00000	126,033.00	1,120.00000	144,480.00	
1250 2402591/00104 EXPANSION JOINT DEVICES TYPE 4	516.000 L F	500.00000	258,000.00	160.00000	82,560.00	225.00000	116,100.00	
1260 2402591/00105 EXPANSION JOINT DEVICES TYPE 5	129.000 L F	550.00000	70,950.00	165.00000	21,285.00	240.00000	30,960.00	
1270 2402602/00100 SHEAR STUDS	14,448.000 EACH	7.71000	111,394.08	6.50000	93,912.00	8.00000	115,584.00	
1280 2402602/00300 STRENGTHEN GUSSET PLATE	4.000 EACH	7,700.00000	30,800.00	3,250.00000	13,000.00	3,180.00000	12,720.00	
1290 2402602/00610 RECONSTRUCT HANGER ASSEMBLY	56.000 EACH	17,800.00000	996,800.00	10,700.00000	599,200.00	10,400.00000	582,400.00	
1300 2402602/08010 SUPPLEMENTAL DESCRIPTION FURNISH HISTORIC ALUM PIPE RAIL 3"	22.000 EACH	925.00000	20,350.00	325.00000	7,150.00	377.00000	8,294.00	

Tabulation of Bids

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Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) Zenith Tech, Inc.		(2) Redstone Construction, LLC	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 BRIDGE #9090</b>							
1310 2402602/08010 SUPPLEMENTAL DESCRIPTION FURNISH HISTORIC ALUM PIPE RAIL 3.5"	22.000 EACH	1,100.00000	24,200.00	375.00000	8,250.00	440.00000	9,680.00
1320 2402602/08010 SUPPLEMENTAL DESCRIPTION FURNISH HISTORIC ALUM RAIL POST	40.000 EACH	3,800.00000	152,000.00	1,500.00000	60,000.00	1,760.00000	70,400.00
1330 2402603/00200 SALVAGE & INSTALL METAL RAILING	2,520.000 L F	75.00000	189,000.00	79.00000	199,080.00	76.50000	192,780.00
1340 2411602/00240 ARCHITECTURAL CONCRETE EMBLEM	2.000 EACH	7,600.00000	15,200.00	2,500.00000	5,000.00	3,800.00000	7,600.00
1350 2411618/00505 ARCHITECTURAL CONCRETE TEXTURE (BOARD FORM)	3,620.000 S F	5.32000	19,258.40	5.00000	18,100.00	5.50000	19,910.00
1360 2433505/00005 REMOVE CONCRETE SLAB, CURBS, OVERLAY, AND BARRIER	84,839.000 S F	15.83000	1,343,001.37	5.75000	487,824.25	19.00000	1,611,941.00
1370 2433509/00010 REMOVE EXISTING SUBSTRUCTURE	1.000 EACH	75,000.00000	75,000.00	127,000.00000	127,000.00	95,000.00000	95,000.00
1380 2433601/00500 TEMPORARY STRUCTURAL SUPPORT	(1) LS	862,600.00000	862,600.00	997,000.00000	997,000.00	825,000.00000	825,000.00
1390 2433602/00060 RECONSTRUCT FIXED BEARINGS	16.000 EACH	4,900.00000	78,400.00	6,500.00000	104,000.00	3,260.00000	52,160.00
1400 2433602/00080 REPOSITION BEARING	2.000 EACH	23,500.00000	47,000.00	6,700.00000	13,400.00	6,800.00000	13,600.00
1410 2433602/00120 RECONSTRUCT CONCRETE END POST	4.000 EACH	3,850.00000	15,400.00	3,700.00000	14,800.00	3,410.00000	13,640.00
1420 2433602/00126 RECONSTRUCT BEAM ENDS	2.000 EACH	13,400.00000	26,800.00	27,000.00000	54,000.00	14,600.00000	29,200.00

Tabulation of Bids

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Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) Zenith Tech, Inc.		(2) Redstone Construction, LLC	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 BRIDGE #9090</b>							
1430 2433602/00180 BEARING KEEPER	2.000 EACH	8,700.00000	17,400.00	3,700.00000	7,400.00	5,000.00000	10,000.00
1440 2433602/08010 SUPPLEMENTAL DESCRIPTION ANTI-ROOSTING SPIKES	30.000 EACH	400.00000	12,000.00	200.00000	6,000.00	275.00000	8,250.00
1450 2433602/08010 SUPPLEMENTAL DESCRIPTION FURNISH SECURITY COVER TYPE A	1,130.000 EACH	70.75000	79,947.50	20.00000	22,600.00	48.50000	54,805.00
1460 2433602/08010 SUPPLEMENTAL DESCRIPTION FURNISH SECURITY COVER TYPE A1	4.000 EACH	71.48000	285.92	20.00000	80.00	41.00000	164.00
1470 2433602/08010 SUPPLEMENTAL DESCRIPTION FURNISH SECURITY COVER TYPE A2	40.000 EACH	40.90000	1,636.00	24.00000	960.00	41.00000	1,640.00
1480 2433602/08010 SUPPLEMENTAL DESCRIPTION FURNISH SECURITY COVER TYPE B	620.000 EACH	20.45000	12,679.00	10.00000	6,200.00	34.00000	21,080.00
1490 2433602/08010 SUPPLEMENTAL DESCRIPTION FURNISH SECURITY COVER TYPE C	170.000 EACH	20.47000	3,479.90	15.00000	2,550.00	50.50000	8,585.00
1500 2433602/08010 SUPPLEMENTAL DESCRIPTION INSTALL SECURITY COVER	1,628.000 EACH	270.00000	439,560.00	27.00000	43,956.00	35.00000	56,980.00
1510 2433602/08010 SUPPLEMENTAL DESCRIPTION REPOSITION BENT	2.000 EACH	42,600.00000	85,200.00	17,000.00000	34,000.00	26,400.00000	52,800.00
1520 2433602/08010 SUPPLEMENTAL DESCRIPTION ROOSTING MODIFICATION ASSEMBLY	16.000 EACH	375.00000	6,000.00	500.00000	8,000.00	150.00000	2,400.00
1530 2433603/00201 RECONSTRUCT RAILING	17.000 L F	290.00000	4,930.00	317.00000	5,389.00	400.00000	6,800.00
1540 2433618/00045 SILANE 100 PERCENT	109,590.000 S F	1.63000	178,631.70	0.40000	43,836.00	0.28000	30,685.20

Tabulation of Bids

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Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) Zenith Tech, Inc.		(2) Redstone Construction, LLC		
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0002 BRIDGE #9090</b>								
1550 2433618/00220 RECONSTRUCT BRIDGE SEAT	120.000 S F	250.00000	30,000.00	135.00000	16,200.00	158.00000	18,960.00	
1560 2433618/08010 SUPPLEMENTAL DESCRIPTION CLEAN TOP FLANGE	456.000 S F	4.00000	1,824.00	38.00000	17,328.00	38.00000	17,328.00	
1570 2433618/08010 SUPPLEMENTAL DESCRIPTION HISTORIC CONCRETE SURFACE TREATMENT	37,640.000 S F	10.88000	409,523.20	7.00000	263,480.00	5.00000	188,200.00	
1580 2452519/04135 C-I-P CONCRETE TEST PILE 135 FT LONG 16"	2.000 EACH	18,000.00000	36,000.00	14,000.00000	28,000.00	20,000.00000	40,000.00	
1590 2452528/00010 PILE ANALYSIS	2.000 EACH	5,400.00000	10,800.00	1,050.00000	2,100.00	2,500.00000	5,000.00	
1600 2452529/00016 PILE POINTS 16"	24.000 EACH	625.00000	15,000.00	350.00000	8,400.00	358.00000	8,592.00	
1610 2452603/00116 C-I-P CONCRETE PILING 16"	2,750.000 L F	152.00000	418,000.00	75.00000	206,250.00	50.00000	137,500.00	
1620 2472525/00008 COUPLERS (REINFORCEMENT BARS) T-8	16.000 EACH	1,090.00000	17,440.00	95.00000	1,520.00	75.00000	1,200.00	
1630 2476601/00010 LEAD SUBSTANCES COLLECTION AND DISPOSAL	(1) LS	2,100,000.00000	2,100,000.00	568,000.00000	568,000.00	700,000.00000	700,000.00	
1640 2478601/00010 ORGANIC ZINC-RICH PAINT SYSTEM (OLD)	(1) LS	1,540,000.00000	1,540,000.00	3,119,000.00000	3,119,000.00	3,000,000.00000	3,000,000.00	
1650 2540602/00118 REFURBISH HISTORIC PLAQUE	6.000 EACH	1,800.00000	10,800.00	500.00000	3,000.00	250.00000	1,500.00	
1660 2545509/00011 CONDUIT SYSTEM TYPE 1	(1) LS	27,200.00000	27,200.00	49,742.00000	49,742.00	36,000.00000	36,000.00	

**Tabulation of Bids**

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Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) Zenith Tech, Inc.		(2) Redstone Construction, LLC		
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0002 BRIDGE #9090</b>								
1670 2545509/00012 CONDUIT SYSTEM TYPE 2	(1) LS	98,000.00000	98,000.00	83,000.00000	83,000.00	96,700.00000	96,700.00	
1680 2545509/00013 CONDUIT SYSTEM TYPE 3	(1) LS	16,400.00000	16,400.00	31,000.00000	31,000.00	31,000.00000	31,000.00	
1690 2564602/00026 SALVAGE AND REINSTALL OH SIGN	2.000 EACH	11,000.00000	22,000.00	5,500.00000	11,000.00	4,500.00000	9,000.00	

**Section Totals:** \$16,051,716.34 \$12,095,917.47 \$12,973,389.40

**Life Cycle Costs:**

**Section Total with LCC:** \$16,051,716.34 \$12,095,917.47 \$12,973,389.40

<b>Contract Item Totals</b>	<b>\$19,533,832.48</b>	<b>\$15,662,619.76</b>	<b>\$16,509,470.77</b>
<b>Contract Time Totals</b>	<b>\$0.00</b>		
<b>Contract Life Cycle Costs Totals</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>Contract Grand Totals</b>	<b>\$19,533,832.48</b>	<b>\$15,662,619.76</b>	<b>\$16,509,470.77</b>

( ) indicates item is bid as Lump Sum



Tabulation of Bids

Contract ID: 160145

Letting Date: December 02, 2016

Line No / Item ID		Quantity and Units	(3) Kraemer North America, LLC		(4) Lunda Construction Company		(5) Ames Construction, Inc.	
Item Description			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member								
<b>SECTION: 0001 SP 6018-02</b>								
0010	2011601/00010	(1)	35,000.00000	35,000.00	120,000.00000	120,000.00	70,000.00000	70,000.00
	VIBRATION MONITORING	LS						
0020	2011601/01000	(1)	8,750.00000	8,750.00	15,000.00000	15,000.00	10,000.00000	10,000.00
	AS BUILT	LS						
0030	2021501/00010	(1)	775,000.00000	775,000.00	858,617.81000	858,617.81	950,000.00000	950,000.00
	MOBILIZATION	LS						
0040	2031501/00040	1.000	55,000.00000	55,000.00	60,000.00000	60,000.00	40,000.00000	40,000.00
	FIELD OFFICE TYPE D	EACH						
0050	2051501/00010	(1)	1.00000	1.00	1.00000	1.00	1.00000	1.00
	MAINT AND RESTORATION OF HAUL ROADS	LS						
0060	2102502/00010	8,143.000	0.75000	6,107.25	0.75000	6,107.25	1.00000	8,143.00
	PAVEMENT MARKING REMOVAL	L F						
0070	2104501/00003	1,213.000	1.00000	1,213.00	1.00000	1,213.00	15.00000	18,195.00
	REMOVE PIPE DRAIN	L F						
0080	2104501/00018	143.000	10.00000	1,430.00	10.00000	1,430.00	15.00000	2,145.00
	REMOVE PIPE SEWERS	L F						
0090	2104501/00022	3,982.000	5.75000	22,896.50	5.75000	22,896.50	3.00000	11,946.00
	REMOVE CURB AND GUTTER	L F						
0100	2104501/00205	724.000	1.00000	724.00	1.00000	724.00	1.00000	724.00
	REMOVE DIRECT BURIED LIGHTING CABLE	L F						
0110	2104503/00015	5,439.000	1.00000	5,439.00	1.00000	5,439.00	2.00000	10,878.00
	REMOVE BITUMINOUS WALK	S F						
0120	2104503/00021	887.000	1.50000	1,330.50	1.50000	1,330.50	10.00000	8,870.00
	REMOVE CONCRETE WALK	S F						

Tabulation of Bids

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Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) Kraemer North America, LLC		(4) Lunda Construction Company		(5) Ames Construction, Inc.		
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0001 SP 6018-02</b>								
0130 2104503/00110 REMOVE CONCRETE PAVEMENT	47,086.000 S F	1.90000	89,463.40	1.90000	89,463.40	1.00000	47,086.00	
0140 2104503/00111 REMOVE CONCRETE APPROACH PANEL	1,820.000 S F	10.00000	18,200.00	20.00000	36,400.00	2.00000	3,640.00	
0150 2104503/00115 REMOVE CONCRETE MEDIAN	3,355.000 S F	5.85000	19,626.75	5.85000	19,626.75	2.00000	6,710.00	
0160 2104505/00120 REMOVE BITUMINOUS PAVEMENT	440.000 S Y	8.00000	3,520.00	8.00000	3,520.00	10.00000	4,400.00	
0170 2104509/00048 REMOVE LIGHTING UNIT	1.000 EACH	500.00000	500.00	500.00000	500.00	475.00000	475.00	
0180 2104509/00114 REMOVE DRAINAGE STRUCTURE	4.000 EACH	500.00000	2,000.00	500.00000	2,000.00	750.00000	3,000.00	
0190 2104509/00180 REMOVE MARKER	3.000 EACH	35.00000	105.00	25.00000	75.00	55.00000	165.00	
0200 2104509/00203 REMOVE SIGN TYPE C	11.000 EACH	25.00000	275.00	25.00000	275.00	35.00000	385.00	
0210 2104509/00205 REMOVE SIGN TYPE D	2.000 EACH	75.00000	150.00	75.00000	150.00	85.00000	170.00	
0220 2104509/00402 REMOVE LIGHT FOUNDATION	3.000 EACH	450.00000	1,350.00	450.00000	1,350.00	500.00000	1,500.00	
0230 2104511/00011 SAWING CONCRETE PAVEMENT (FULL DEPTH)	341.000 L F	12.00000	4,092.00	12.00000	4,092.00	6.00000	2,046.00	
0240 2104523/00422 SALVAGE LIGHTING UNIT	2.000 EACH	1,200.00000	2,400.00	1,200.00000	2,400.00	1,250.00000	2,500.00	

Tabulation of Bids

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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0001 SP 6018-02</b>								
0250 2104523/00543 SALVAGE SIGN TYPE C	2.000 EACH	25.00000	50.00	25.00000	50.00	55.00000	110.00	
0260 2104523/00544 SALVAGE SIGN TYPE D	3.000 EACH	75.00000	225.00	75.00000	225.00	85.00000	255.00	
0270 2105601/00022 CONSTRUCT ACCESS FACILITIES	(1) LS	285,000.00000	285,000.00	278,500.00000	278,500.00	1,800,000.00000	1,800,000.00	
0280 2105604/00035 GEOTEXTILE FABRIC TYPE V	6,255.000 S Y	1.70000	10,633.50	1.70000	10,633.50	2.00000	12,510.00	
0290 2106501/00010 EXCAVATION - COMMON	2,124.000 C Y	12.80000	27,187.20	12.80000	27,187.20	20.00000	42,480.00	
0300 2106507/00020 EXCAVATION - SUBGRADE	1,565.000 C Y	12.80000	20,032.00	12.80000	20,032.00	20.00000	31,300.00	
0310 2106522/00080 SELECT GRANULAR EMBANKMENT (CV)	1,794.000 C Y	22.25000	39,916.50	22.25000	39,916.50	36.00000	64,584.00	
0320 2106522/00110 SELECT GRANULAR EMBANKMENT MOD 10% (CV)	825.000 C Y	22.25000	18,356.25	22.25000	18,356.25	40.00000	33,000.00	
0330 2106523/00060 COMMON EMBANKMENT (CV)	1,832.000 C Y	7.50000	13,740.00	7.50000	13,740.00	1.00000	1,832.00	
0340 2106541/00050 STABILIZING AGGREGATE (CV)	345.000 C Y	40.00000	13,800.00	40.00000	13,800.00	60.00000	20,700.00	
0350 2211503/00050 AGGREGATE BASE (CV) CLASS 5	749.000 C Y	38.00000	28,462.00	38.00000	28,462.00	50.00000	37,450.00	
0360 2231604/00010 BITUMINOUS PATCH SPECIAL	440.000 S Y	82.00000	36,080.00	82.00000	36,080.00	89.00000	39,160.00	

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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0001 SP 6018-02</b>								
0370 2301504/00070 CONCRETE PAVEMENT 7.0"	204.000 SY	90.00000	18,360.00	90.00000	18,360.00	115.00000	23,460.00	
0380 2301504/00105 CONCRETE PAVEMENT 10.5"	4,919.000 SY	116.00000	570,604.00	116.00000	570,604.00	98.00000	482,062.00	
0390 2301538/00010 DOWEL BAR	2,189.000 EACH	15.00000	32,835.00	15.00000	32,835.00	9.00000	19,701.00	
0400 2406531/00588 EXPANSION JOINTS, DESIGN E8H	112.000 LF	154.62000	17,317.44	50.00000	5,600.00	75.00000	8,400.00	
0410 2406553/00010 BRIDGE APPROACH PANELS	249.000 SY	300.00000	74,700.00	250.00000	62,250.00	200.00000	49,800.00	
0420 2502541/01040 4" PERF TP PIPE DRAIN	1,129.000 LF	5.15000	5,814.35	5.15000	5,814.35	12.00000	13,548.00	
0430 2503541/90152 15" RC PIPE SEWER DESIGN 3006	711.000 LF	63.00000	44,793.00	63.00000	44,793.00	50.00000	35,550.00	
0440 2503541/90154 15" RC PIPE SEWER DESIGN 3006 CLASS IV	43.000 LF	63.00000	2,709.00	63.00000	2,709.00	50.00000	2,150.00	
0450 2503602/00046 CONNECT INTO EXISTING DRAINAGE STRUCTURE	1.000 EACH	600.00000	600.00	600.00000	600.00	1,400.00000	1,400.00	
0460 2506501/00060 CONSTRUCT DRAINAGE STRUCTURE DESIGN F	21.700 LF	450.00000	9,765.00	450.00000	9,765.00	400.00000	8,680.00	
0470 2506501/00070 CONSTRUCT DRAINAGE STRUCTURE DESIGN G	34.900 LF	445.00000	15,530.50	445.00000	15,530.50	400.00000	13,960.00	
0480 2506516/00010 CASTING ASSEMBLY	12.000 EACH	700.00000	8,400.00	700.00000	8,400.00	800.00000	9,600.00	

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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION:</b> 0001 SP 6018-02							
0490 2521501/00040 4" CONCRETE WALK	2,149.000 S F	10.20000	21,919.80	10.20000	21,919.80	10.25000	22,027.25
0500 2521501/00060 6" CONCRETE WALK	6,495.000 S F	9.60000	62,352.00	9.60000	62,352.00	9.50000	61,702.50
0510 2521511/00040 4" BITUMINOUS WALK	5,439.000 S F	6.80000	36,985.20	6.80000	36,985.20	7.00000	38,073.00
0520 2531501/02120 CONCRETE CURB AND GUTTER DESIGN B424	1,321.000 L F	37.30000	49,273.30	37.30000	49,273.30	38.00000	50,198.00
0530 2531501/02320 CONCRETE CURB AND GUTTER DESIGN B624	1,471.000 L F	37.00000	54,427.00	37.00000	54,427.00	37.00000	54,427.00
0540 2531502/00923 CONCRETE CURB DESIGN DR4-7	297.000 L F	42.40000	12,592.80	42.40000	12,592.80	43.00000	12,771.00
0550 2533507/00030 PORTABLE PRECAST CONCRETE BARRIER DESIGN 8337 - ANCHORED	1,881.000 L F	46.00000	86,526.00	46.00000	86,526.00	32.00000	60,192.00
0560 2533508/00030 RELOCATE PORTABLE PRECAST CONCRETE BARRIER DES 8337-ANCHORED	2,094.000 L F	22.50000	47,115.00	22.50000	47,115.00	12.00000	25,128.00
0570 2545501/00100 LIGHTING SYSTEM	(1) LS	276,000.00000	276,000.00	276,000.00000	276,000.00	265,000.00000	265,000.00
0580 2545511/00100 LIGHTING UNIT TYPE SPECIAL	4.000 EACH	2,500.00000	10,000.00	2,500.00000	10,000.00	2,600.00000	10,400.00
0590 2545513/00040 LUMINAIRE (LED) 40 FOOT	4.000 EACH	750.00000	3,000.00	750.00000	3,000.00	750.00000	3,000.00
0600 2545514/00050 UNDERPASS LUMINAIRES TYPE LED	1.000 EACH	2,100.00000	2,100.00	2,100.00000	2,100.00	2,000.00000	2,000.00

Tabulation of Bids

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Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) Kraemer North America, LLC		(4) Lunda Construction Company		(5) Ames Construction, Inc.		
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0001 SP 6018-02</b>								
0610 2545515/00005 LIGHT FOUNDATION DESIGN E	2.000 EACH	850.00000	1,700.00	850.00000	1,700.00	850.00000	1,700.00	
0620 2545523/00053 2" NON-METALLIC CONDUIT	203.000 L F	12.00000	2,436.00	12.00000	2,436.00	15.00000	3,045.00	
0630 2545531/01080 UNDERGROUND WIRE 1 COND NO 8	5,986.000 L F	2.10000	12,570.60	2.10000	12,570.60	2.50000	14,965.00	
0640 2545531/01100 UNDERGROUND WIRE 1 COND NO 10	988.000 L F	1.50000	1,482.00	1.50000	1,482.00	1.50000	1,482.00	
0650 2545533/00404 DIRECT BURIED LIGHTING CABLE 4 COND NO 4	505.000 L F	15.00000	7,575.00	15.00000	7,575.00	15.00000	7,575.00	
0660 2545541/01204 SERVICE CABINET -TYPE L2 (MOD)	1.000 EACH	11,000.00000	11,000.00	11,000.00000	11,000.00	10,750.00000	10,750.00	
0670 2545545/00012 EQUIPMENT PAD B	1.000 EACH	1,600.00000	1,600.00	1,600.00000	1,600.00	1,500.00000	1,500.00	
0680 2545553/00010 HANDHOLE	3.000 EACH	2,100.00000	6,300.00	2,100.00000	6,300.00	2,000.00000	6,000.00	
0690 2545601/00002 TEMPORARY LIGHTING SYSTEM	(1) LS	21,000.00000	21,000.00	21,000.00000	21,000.00	22,000.00000	22,000.00	
0700 2545602/00053 INSTALL LIGHTING UNIT	2.000 EACH	2,500.00000	5,000.00	2,500.00000	5,000.00	2,450.00000	4,900.00	
0710 2545602/00084 MODIFY FEED POINT	1.000 EACH	750.00000	750.00	750.00000	750.00	850.00000	850.00	
0720 2554615/00009 IMPACT ATTENUATOR	2.000 AMBY	2,400.00000	4,800.00	2,400.00000	4,800.00	2,400.00000	4,800.00	



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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0001 SP 6018-02</b>								
0850 2564552/00404 OBJECT MARKER TYPE X4-4	3.000 EACH	75.00000	225.00	75.00000	225.00	75.00000	225.00	
0860 2573502/00040 SILT FENCE, TYPE MS	4,714.000 L F	2.40000	11,313.60	2.40000	11,313.60	3.00000	14,142.00	
0870 2573515/00013 FILTER BERM TYPE 3	142.000 L F	50.00000	7,100.00	40.00000	5,680.00	45.00000	6,390.00	
0880 2573530/00010 STORM DRAIN INLET PROTECTION	93.000 EACH	175.00000	16,275.00	500.00000	46,500.00	175.00000	16,275.00	
0890 2573550/00010 EROSION CONTROL SUPERVISOR	(1) LS	1.00000	1.00	40,000.00000	40,000.00	5,000.00000	5,000.00	
0900 2574508/00013 FERTILIZER TYPE 3	1,171.000 LB	0.50000	585.50	0.50000	585.50	1.00000	1,171.00	
0910 2575501/00010 SEEDING	5.900 ACRE	800.00000	4,720.00	800.00000	4,720.00	1,250.00000	7,375.00	
0920 2575502/25141 SEED MIXTURE 25-141	346.000 LB	4.00000	1,384.00	4.00000	1,384.00	5.00000	1,730.00	
0930 2575515/00040 MULCH MATERIAL TYPE 4	28,349.000 S Y	0.68000	19,277.32	0.68000	19,277.32	1.50000	42,523.50	
0940 2575523/00033 EROSION CONTROL BLANKETS CATEGORY 3N	1,576.000 S Y	3.00000	4,728.00	3.00000	4,728.00	5.00000	7,880.00	
0950 2575570/00020 RAPID STABILIZATION METHOD 2	0.400 ACRE	1,954.00000	781.60	1,954.00000	781.60	5,000.00000	2,000.00	
0960 2582502/10104 4" SOLID LINE PAINT	8,061.000 L F	0.32000	2,579.52	0.60000	4,836.60	0.65000	5,239.65	



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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0001 SP 6018-02</b>								
0970 2582502/10404 4" DOUBLE SOLID LINE PAINT	6,838.000 L F	0.64000	4,376.32	0.60000	4,102.80	0.65000	4,444.70	
0980 2582502/30104 4" SOLID LINE EPOXY	118.000 L F	3.25000	383.50	1.40000	165.20	2.00000	236.00	
0990 2582502/40104 4" SOLID LINE EPOXY GROUND IN (WR)	4,521.000 L F	3.25000	14,693.25	1.00000	4,521.00	1.15000	5,199.15	
1000 2582502/40204 4" BROKEN LINE EPOXY GROUND IN (WR)	1,084.000 L F	3.25000	3,523.00	1.00000	1,084.00	1.15000	1,246.60	
1010 2582502/40404 4" DOUBLE SOLID LINE EPOXY GROUND IN (WR)	2,310.000 L F	6.50000	15,015.00	2.00000	4,620.00	2.10000	4,851.00	
<b>Section Totals:</b>				\$3,369,452.20		\$3,584,385.58	\$4,922,112.85	
<b>Life Cycle Costs:</b>								
<b>Section Total with LCC:</b>				\$3,369,452.20		\$3,584,385.58	\$4,922,112.85	
<b>SECTION: 0002 BRIDGE #9090</b>								
1020 2013601/00140 GEOTECHNICAL MONITORING SYSTEM	(1) LS	375,000.00000	375,000.00	400,000.00000	400,000.00	425,000.00000	425,000.00	
1030 2013602/00051 TCLP TEST	1.000 EACH	300.00000	300.00	500.00000	500.00	500.00000	500.00	
1040 2104509/00048 REMOVE LIGHTING UNIT	2.000 EACH	400.00000	800.00	400.00000	800.00	500.00000	1,000.00	
1050 2104509/00054 REMOVE LIGHT STANDARD AND LUMINAIRE	4.000 EACH	350.00000	1,400.00	350.00000	1,400.00	400.00000	1,600.00	
1060 2104509/00057 REMOVE LIGHT FIXTURE	1.000 EACH	300.00000	300.00	300.00000	300.00	400.00000	400.00	

**Tabulation of Bids**

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Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) Kraemer North America, LLC		(4) Lunda Construction Company		(5) Ames Construction, Inc.		
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0002 BRIDGE #9090</b>								
1070 2104523/00406 SALVAGE STEEL LIGHT FOUNDATION	4.000 EACH	500.00000	2,000.00	500.00000	2,000.00	525.00000	2,100.00	
1080 2104601/00065 REMOVE CONDUIT SYSTEM	(1) LS	2,500.00000	2,500.00	2,500.00000	2,500.00	2,500.00000	2,500.00	
1090 2104601/00210 REMOVE REGULATED WASTE MATERIAL (BRIDGE)	(1) LS	7,500.00000	7,500.00	5,000.00000	5,000.00	7,500.00000	7,500.00	
1100 2401501/01143 STRUCTURAL CONCRETE (1G52)	108.000 C Y	575.00000	62,100.00	750.00000	81,000.00	650.00000	70,200.00	
1110 2401501/03643 STRUCTURAL CONCRETE (3B52)	251.000 C Y	1,200.00000	301,200.00	850.00000	213,350.00	950.00000	238,450.00	
1120 2401513/07146 TYPE MOD P-1 BARRIER CONC (3S52)	1,295.000 L F	85.00000	110,075.00	85.00000	110,075.00	100.00000	129,500.00	
1130 2401513/07247 TYPE MOD P-2 (TL-4) BARRIER CONCRETE (3S52)	2,521.000 L F	150.00000	378,150.00	135.00000	340,335.00	110.00000	277,310.00	
1140 2401541/00010 REINFORCEMENT BARS	23,980.000 LB	1.25000	29,975.00	1.15000	27,577.00	1.10000	26,378.00	
1150 2401541/00011 REINFORCEMENT BARS (EPOXY COATED)	770,200.000 LB	1.30000	1,001,260.00	1.30000	1,001,260.00	1.13000	870,326.00	
1160 2401541/00012 REINFORCEMENT BARS (EPOXY COATED SPECIAL)	1,440.000 LB	10.00000	14,400.00	1.30000	1,872.00	7.00000	10,080.00	
1170 2401601/00100 FOUNDATION PREPARATION PIER	(1) LS	75,000.00000	75,000.00	95,000.00000	95,000.00	439,000.00000	439,000.00	
1180 2401618/00300 BRIDGE DECK PLANING	66,574.000 S F	1.10000	73,231.40	1.03000	68,571.22	1.00000	66,574.00	

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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 BRIDGE #9090</b>								
1190	2401618/04001	84,839.000	28.50000	2,417,911.50	26.57000	2,254,172.23	28.00000	2,375,492.00
	BRIDGE SLAB CONCRETE (3YHPC-M)	S F						
1200	2402546/00010	38.000	1,500.00000	57,000.00	1,000.00000	38,000.00	1,500.00000	57,000.00
	FLOOR DRAIN TYPE SPECIAL	EACH						
1210	2402546/07060	22.000	1,000.00000	22,000.00	1,000.00000	22,000.00	1,000.00000	22,000.00
	FLOOR DRAIN TYPE B706	EACH						
1220	2402546/07061	5.000	1,250.00000	6,250.00	1,000.00000	5,000.00	1,100.00000	5,500.00
	FLOOR DRAIN TYPE B706 MODIFIED	EACH						
1230	2402590/00101	8.000	300.00000	2,400.00	2,100.00000	16,800.00	265.00000	2,120.00
	ELASTOMERIC BEARING PAD TYPE 1	EACH						
1240	2402591/00011	129.000	1,500.00000	193,500.00	1,100.00000	141,900.00	1,100.00000	141,900.00
	EXPANSION JOINT DEVICES TYPE SPECIAL	L F						
1250	2402591/00104	516.000	340.00000	175,440.00	125.00000	64,500.00	205.00000	105,780.00
	EXPANSION JOINT DEVICES TYPE 4	L F						
1260	2402591/00105	129.000	350.00000	45,150.00	130.00000	16,770.00	215.00000	27,735.00
	EXPANSION JOINT DEVICES TYPE 5	L F						
1270	2402602/00100	14,448.000	6.50000	93,912.00	6.50000	93,912.00	7.50000	108,360.00
	SHEAR STUDS	EACH						
1280	2402602/00300	4.000	3,250.00000	13,000.00	3,500.00000	14,000.00	4,000.00000	16,000.00
	STRENGTHEN GUSSET PLATE	EACH						
1290	2402602/00610	56.000	11,000.00000	616,000.00	11,500.00000	644,000.00	11,250.00000	630,000.00
	RECONSTRUCT HANGER ASSEMBLY	EACH						
1300	2402602/08010	22.000	325.00000	7,150.00	300.00000	6,600.00	350.00000	7,700.00
	SUPPLEMENTAL DESCRIPTION FURNISH HISTORIC ALUM PIPE RAIL 3"	EACH						

Tabulation of Bids

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Line No / Item ID				(3) Kraemer North America, LLC		(4) Lunda Construction Company		(5) Ames Construction, Inc.	
Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units								
<b>SECTION: 0002 BRIDGE #9090</b>									
1310	2402602/08010	22.000		375.00000	8,250.00	350.00000	7,700.00	400.00000	8,800.00
	SUPPLEMENTAL DESCRIPTION FURNISH HISTORIC ALUM PIPE RAIL 3.5"		EACH						
1320	2402602/08010	40.000		1,500.00000	60,000.00	1,400.00000	56,000.00	1,150.00000	46,000.00
	SUPPLEMENTAL DESCRIPTION FURNISH HISTORIC ALUM RAIL POST		EACH						
1330	2402603/00200	2,520.000		75.00000	189,000.00	60.00000	151,200.00	70.00000	176,400.00
	SALVAGE & INSTALL METAL RAILING		L F						
1340	2411602/00240	2.000		2,000.00000	4,000.00	2,500.00000	5,000.00	5,000.00000	10,000.00
	ARCHITECTURAL CONCRETE EMBLEM		EACH						
1350	2411618/00505	3,620.000		3.25000	11,765.00	20.00000	72,400.00	15.00000	54,300.00
	ARCHITECTURAL CONCRETE TEXTURE (BOARD FORM)		S F						
1360	2433505/00005	84,839.000		10.00000	848,390.00	14.50000	1,230,165.50	20.00000	1,696,780.00
	REMOVE CONCRETE SLAB, CURBS, OVERLAY, AND BARRIER		S F						
1370	2433509/00010	1.000		65,000.00000	65,000.00	75,000.00000	75,000.00	300,000.00000	300,000.00
	REMOVE EXISTING SUBSTRUCTURE		EACH						
1380	2433601/00500	(1)		880,000.00000	880,000.00	1,450,000.00000	1,450,000.00	1,850,000.00000	1,850,000.00
	TEMPORARY STRUCTURAL SUPPORT		LS						
1390	2433602/00060	16.000		3,800.00000	60,800.00	3,000.00000	48,000.00	3,700.00000	59,200.00
	RECONSTRUCT FIXED BEARINGS		EACH						
1400	2433602/00080	2.000		9,700.00000	19,400.00	6,000.00000	12,000.00	12,500.00000	25,000.00
	REPOSITION BEARING		EACH						
1410	2433602/00120	4.000		7,500.00000	30,000.00	5,000.00000	20,000.00	4,600.00000	18,400.00
	RECONSTRUCT CONCRETE END POST		EACH						
1420	2433602/00126	2.000		13,000.00000	26,000.00	17,750.00000	35,500.00	17,000.00000	34,000.00
	RECONSTRUCT BEAM ENDS		EACH						

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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0002 BRIDGE #9090</b>									
1430	2433602/00180	2.000	6,000.00000	12,000.00	5,000.00000	10,000.00	6,000.00000	12,000.00	
	BEARING KEEPER	EACH							
1440	2433602/08010	30.000	500.00000	15,000.00	1,000.00000	30,000.00	800.00000	24,000.00	
	SUPPLEMENTAL DESCRIPTION ANTI-ROOSTING SPIKES	EACH							
1450	2433602/08010	1,130.000	27.50000	31,075.00	55.00000	62,150.00	160.00000	180,800.00	
	SUPPLEMENTAL DESCRIPTION FURNISH SECURITY COVER TYPE A	EACH							
1460	2433602/08010	4.000	55.00000	220.00	100.00000	400.00	212.00000	848.00	
	SUPPLEMENTAL DESCRIPTION FURNISH SECURITY COVER TYPE A1	EACH							
1470	2433602/08010	40.000	25.00000	1,000.00	30.00000	1,200.00	212.00000	8,480.00	
	SUPPLEMENTAL DESCRIPTION FURNISH SECURITY COVER TYPE A2	EACH							
1480	2433602/08010	620.000	17.50000	10,850.00	25.00000	15,500.00	160.00000	99,200.00	
	SUPPLEMENTAL DESCRIPTION FURNISH SECURITY COVER TYPE B	EACH							
1490	2433602/08010	170.000	30.00000	5,100.00	75.00000	12,750.00	212.00000	36,040.00	
	SUPPLEMENTAL DESCRIPTION FURNISH SECURITY COVER TYPE C	EACH							
1500	2433602/08010	1,628.000	45.00000	73,260.00	45.00000	73,260.00	45.00000	73,260.00	
	SUPPLEMENTAL DESCRIPTION INSTALL SECURITY COVER	EACH							
1510	2433602/08010	2.000	19,000.00000	38,000.00	47,500.00000	95,000.00	15,000.00000	30,000.00	
	SUPPLEMENTAL DESCRIPTION REPOSITION BENT	EACH							
1520	2433602/08010	16.000	150.00000	2,400.00	2,500.00000	40,000.00	1,100.00000	17,600.00	
	SUPPLEMENTAL DESCRIPTION ROOSTING MODIFICATION ASSEMBLY	EACH							
1530	2433603/00201	17.000	400.00000	6,800.00	300.00000	5,100.00	395.00000	6,715.00	
	RECONSTRUCT RAILING	L F							
1540	2433618/00045	109,590.000	0.40000	43,836.00	1.15000	126,028.50	1.15000	126,028.50	
	SILANE 100 PERCENT	S F							

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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0002 BRIDGE #9090</b>								
1550 2433618/00220 RECONSTRUCT BRIDGE SEAT	120.000 S F	300.00000	36,000.00	300.00000	36,000.00	200.00000	24,000.00	
1560 2433618/08010 SUPPLEMENTAL DESCRIPTION CLEAN TOP FLANGE	456.000 S F	38.00000	17,328.00	6.00000	2,736.00	20.00000	9,120.00	
1570 2433618/08010 SUPPLEMENTAL DESCRIPTION HISTORIC CONCRETE SURFACE TREATMENT	37,640.000 S F	6.60000	248,424.00	5.00000	188,200.00	5.00000	188,200.00	
1580 2452519/04135 C-I-P CONCRETE TEST PILE 135 FT LONG 16"	2.000 EACH	68,000.00000	136,000.00	10,000.00000	20,000.00	12,000.00000	24,000.00	
1590 2452528/00010 PILE ANALYSIS	2.000 EACH	4,500.00000	9,000.00	5,000.00000	10,000.00	2,650.00000	5,300.00	
1600 2452529/00016 PILE POINTS 16"	24.000 EACH	425.00000	10,200.00	500.00000	12,000.00	225.00000	5,400.00	
1610 2452603/00116 C-I-P CONCRETE PILING 16"	2,750.000 L F	110.00000	302,500.00	35.00000	96,250.00	76.00000	209,000.00	
1620 2472525/00008 COUPLERS (REINFORCEMENT BARS) T-8	16.000 EACH	85.00000	1,360.00	100.00000	1,600.00	50.00000	800.00	
1630 2476601/00010 LEAD SUBSTANCES COLLECTION AND DISPOSAL	(1) LS	718,000.00000	718,000.00	1,321,520.00000	1,321,520.00	1,300,000.00000	1,300,000.00	
1640 2478601/00010 ORGANIC ZINC-RICH PAINT SYSTEM (OLD)	(1) LS	3,119,000.00000	3,119,000.00	2,197,224.00000	2,197,224.00	2,000,000.00000	2,000,000.00	
1650 2540602/00118 REFURBISH HISTORIC PLAQUE	6.000 EACH	250.00000	1,500.00	250.00000	1,500.00	1,600.00000	9,600.00	
1660 2545509/00011 CONDUIT SYSTEM TYPE 1	(1) LS	36,000.00000	36,000.00	36,000.00000	36,000.00	35,000.00000	35,000.00	

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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 0002 BRIDGE #9090</b>								
1670 2545509/00012 CONDUIT SYSTEM TYPE 2	(1) LS	96,742.00000	96,742.00	83,000.00000	83,000.00	95,000.00000	95,000.00	
1680 2545509/00013 CONDUIT SYSTEM TYPE 3	(1) LS	31,000.00000	31,000.00	31,000.00000	31,000.00	30,000.00000	30,000.00	
1690 2564602/00026 SALVAGE AND REINSTALL OH SIGN	2.000 EACH	5,000.00000	10,000.00	3,200.00000	6,400.00	5,000.00000	10,000.00	

**Section Totals:** \$13,300,104.90 \$13,346,978.45 \$14,907,276.50

**Life Cycle Costs:**

**Section Total with LCC:** \$13,300,104.90 \$13,346,978.45 \$14,907,276.50

<b>Contract Item Totals</b>	<b>\$16,669,557.10</b>	<b>\$16,931,364.03</b>	<b>\$19,829,389.35</b>
<b>Contract Time Totals</b>			
<b>Contract Life Cycle Costs Totals</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>Contract Grand Totals</b>	<b>\$16,669,557.10</b>	<b>\$16,931,364.03</b>	<b>\$19,829,389.35</b>

( ) indicates item is bid as Lump Sum