Proposal Status For Letting

October 13, 2020

AWARDED:

12/14/2020 001

WITHDRAWN:

DEFERRED:

NO BIDS RECEIVED:

REJECTED:

UNDER FURTHER REVIEW:



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Proposal (Call: 001 Proposal ID: 202	01013	001						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76		I	Zoo Ic, Ush 45 USH 045, Milv	vaukee County	o Burleigh Stro	eet		
				Zoo Ic, USH 4	5				
Bidder No.	ork: Structures 1 MICHELS CORPORATION			84	7 W. Main Stre	ot	Broy	wnsville, WI 530	106
Bidder No.	2 WALSH / ZTI JV				29 W Adams St.	er		cago, IL 60607	00
Bidder No.	3 KRAEMER NORTH AMERICA			-	ne Plainview Ro	ad		n, WI 53577	
		ι, LLΟ							
Item			Estimated	Bidder	No. 1	Bidder I	NO. 2	Bidder	NO. 3
Number	Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
201.0105	Clearing	STA	139.000	547.10	76,046.90	400.00	55,600.00	675.84	93,941.76
201.0120	Clearing	ID	909.000	9.30	8,453.70	15.00	13,635.00	20.06	18,234.54
201.0205	Grubbing	STA	140.000	543.60	76,104.00	80.00	11,200.00	306.24	42,873.6
201.0220	Grubbing	ID	909.000	9.30	8,453.70	4.00	3,636.00	5.28	4,799.52
203.0200	Removing Old Structure (station) 0001. STA. 123+50	LS	1.000	100,000.00	100,000.00	100,000.00	100,000.00	200,000.00	200,000.00
203.0200	Removing Old Structure (station) 0002. STA 433NS+99.67	LS	1.000	30,000.00	30,000.00	175,000.00	175,000.00	300,000.00	300,000.00
203.0200	Removing Old Structure (station) 0003. STA 621NSNB+00.00	LS	1.000	50,000.00	50,000.00	175,000.00	175,000.00	300,000.00	300,000.00
203.0200	Removing Old Structure (station) 0004. STA. 417NS+50	LS	1.000	200,000.00	200,000.00	325,000.00	325,000.00	400,000.00	400,000.00
203.0200	Removing Old Structure (station) 0005. STA. 418NS+15	LS	1.000	150,000.00	150,000.00	220,000.00	220,000.00	400,000.00	400,000.00
203.0200	Removing Old Structure (station) 0006. STA. 22RDE+37	LS	1.000	5,000.00	5,000.00	3,000.00	3,000.00	10,000.00	10,000.00
203.0200	Removing Old Structure (station) 0007. STA. 20+07.0	LS	1.000	225,000.00	225,000.00	175,000.00	175,000.00	200,000.00	200,000.0
203.0200	Removing Old Structure (station) 0008. STA. 15TRDE+54	LS	1.000	10,000.00	10,000.00	7,500.00	7,500.00	20,000.00	20,000.0
203.0200	Removing Old Structure (station) 0009. STA. 114NO+00	LS	1.000	10,000.00	10,000.00	25,000.00	25,000.00	10,000.00	10,000.00
203.0210.S	Abatement of Asbestos Containing Material (structure) 0001. B-40-137	LS	1.000	7,525.00	7,525.00	1,900.00	1,900.00	1,900.00	1,900.0
203.0210.S	Abatement of Asbestos Containing Material (structure) 0004. B-40-259	LS	1.000	19,660.00	19,660.00	2,750.00	2,750.00	2,750.00	2,750.00

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Proposal C	Call: 001 Proposal ID: 202	010130	001						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	0	eet		
16			Estimated.	Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
203.0225.S	Debris Containment (structure) 0001. B-40-138	LS	1.000	1.00	1.00	1.00	1.00	15,000.00	15,000.00
203.0225.S	Debris Containment (structure) 0002. B-40-875	LS	1.000	1.00	1.00	1.00	1.00	30,000.00	30,000.00
203.0225.S	Debris Containment (structure) 0003. B-40-876	LS	1.000	1.00	1.00	1.00	1.00	40,000.00	40,000.00
203.0225.S	Debris Containment (structure) 0004. B-40-877	LS	1.000	1.00	1.00	1.00	1.00	5,000.00	5,000.00
203.0600.S	Removing Old Structure Over Waterway With Minimal Debris (station) 0001. STA 408+50NS	LS	1.000	400,000.00	400,000.00	1,200,000.00	1,200,000.00	700,000.00	700,000.00
203.0600.S	Removing Old Structure Over Waterway With Minimal Debris (station) 0002. STA. 220+00NSSB	LS	1.000	300,000.00	300,000.00	700,000.00	700,000.00	750,000.00	750,000.00
204.0100	Removing Concrete Pavement	SY	175,089.000	0.01	1,750.89	16.61	2,908,228.29	4.60	805,409.4
204.0110	Removing Asphaltic Surface	SY	14,141.000	4.00	56,564.00	2.98	42,140.18	1.75	24,746.7
204.0120	Removing Asphaltic Surface Milling	SY	199,191.000	2.00	398,382.00	2.60	517,896.60	2.00	398,382.0
204.0140	Removing Gutter	LF	200.000	4.00	800.00	18.88	3,776.00	2.50	500.0
204.0150	Removing Curb & Gutter	LF	7,571.000	4.00	30,284.00	8.81	66,700.51	2.00	15,142.00
204.0155	Removing Concrete Sidewalk	SY	4,828.000	4.00	19,312.00	18.27	88,207.56	2.75	13,277.0
204.0157	Removing Concrete Barrier	LF	18,542.000	15.00	278,130.00	27.06	501,746.52	5.00	92,710.00
204.0165	Removing Guardrail	LF	1,240.000	2.50	3,100.00	2.50	3,100.00	2.50	3,100.00
204.0170	Removing Fence	LF	12,190.000	1.80	21,942.00	4.50	54,855.00	4.50	54,855.0
204.0175	Removing Concrete Slope Paving	SY	463.000	10.00	4,630.00	49.58	22,955.54	24.54	11,362.0
204.0195	Removing Concrete Bases	EACH	160.000	150.00	24,000.00	374.47	59,915.20	140.00	22,400.0
204.0210	Removing Manholes	EACH	72.000	150.00	10,800.00	209.38	15,075.36	619.00	44,568.0
204.0220	Removing Inlets	EACH	339.000	150.00	50,850.00	108.52	36,788.28	398.00	134,922.0
204.0245	Removing Storm Sewer (size) 0001. 12-Inch	LF	12,262.000	8.00	98,096.00	7.59	93,068.58	24.00	294,288.00

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Proposal C	Call: 001 Proposal ID: 202	010130	01								
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			n: Milwaukee Zoo Ic, Ush 45; Swan Blvd To Burleigh Street USH 045, Milwaukee County Zoo Ic, USH 45							
14			Estimated.	Bidder I	No. 1	Bidder	No. 2	Bidder I	No. 3		
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount		
204.0245	Removing Storm Sewer (size) 0002. 15-Inch	LF	3,167.000	8.00	25,336.00	7.93	25,114.31	28.50	90,259.50		
204.0245	Removing Storm Sewer (size) 0003. 18-Inch	LF	1,163.000	8.00	9,304.00	10.16	11,816.08	33.00	38,379.00		
204.0245	Removing Storm Sewer (size) 0004. 21-Inch	LF	557.000	8.00	4,456.00	13.74	7,653.18	33.50	18,659.50		
204.0245	Removing Storm Sewer (size) 0005. 24-Inch	LF	2,066.000	9.00	18,594.00	14.15	29,233.90	42.00	86,772.00		
204.0245	Removing Storm Sewer (size) 0006. 27-Inch	LF	147.000	11.00	1,617.00	15.06	2,213.82	46.00	6,762.00		
204.0245	Removing Storm Sewer (size) 0007. 30-Inch	LF	822.000	12.00	9,864.00	27.13	22,300.86	58.00	47,676.00		
204.0245	Removing Storm Sewer (size) 0008. 36-Inch	LF	662.000	15.00	9,930.00	28.84	19,092.08	50.00	33,100.00		
204.0245	Removing Storm Sewer (size) 0009. 54-Inch	LF	33.000	30.00	990.00	57.90	1,910.70	92.00	3,036.00		
204.0245	Removing Storm Sewer (size) 0010. 72-Inch		16.000	150.00	2,400.00	97.65	1,562.40	200.00	3,200.00		
204.0245	Removing Storm Sewer (size) 0011. 19x30-Inch	LF	3.000	8.00	24.00	58.07	174.21	105.00	315.00		
204.0280	Sealing Pipes	EACH	29.000	400.00	11,600.00	628.12	18,215.48	300.00	8,700.00		
204.0291.S	Abandoning Sewer	CY	397.000	200.00	79,400.00	160.27	63,627.19	225.00	89,325.00		
204.9001.S	Removing Advance Flasher Assemblies Type 1	EACH	6.000	558.00	3,348.00	259.84	1,559.04	558.00	3,348.00		
204.9060.S	Removing (item description) 0002. Removing Apron Endwall	EACH	3.000	150.00	450.00	404.68	1,214.04	500.00	1,500.00		
204.9060.S	Removing (item description) 1001. Removing Distribution Center	EACH	5.000	855.60	4,278.00	519.69	2,598.45	855.60	4,278.00		
204.9060.S	Removing (item description) 1002. Removing Lighting Units	EACH	158.000	356.50	56,327.00	402.40	63,579.20	356.50	56,327.00		
204.9060.S	Removing (item description) 1003. Removing Sign Lighting	EACH	7.000	279.00	1,953.00	389.77	2,728.39	279.00	1,953.00		

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Proposal (Call: 001 Proposal ID: 202	2010130	001						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76		Location: Milwaukee Zoo Ic, Ush 45; Swan Blvd To Burleigh Street USH 045, Milwaukee County Zoo Ic, USH 45						
				Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
204.9060.S	Removing (item description) 1004. Removing Poles Wood 60-FT	EACH	8.000	630.70	5,045.60	832.22	6,657.76	630.70	5,045.60
204.9060.S	Removing (item description) 1005. Removing Poles Wood 60-FT and Floodlight	EACH	55.000	630.70	34,688.50	832.22	45,772.10	630.70	34,688.50
204.9060.S	Removing (item description) 1006. Removing Poles Wood 35-FT	EACH	2.000	413.00	826.00	432.35	864.70	413.00	826.00
204.9060.S	Removing (item description) 1007. Removing Poles Wood 35-FT and Floodlight	EACH	3.000	413.00	1,239.00	432.35	1,297.05	413.00	1,239.00
204.9060.S	Removing (item description) 1008. Removing Underdeck Lighting	EACH	5.000	837.00	4,185.00	1,063.64	5,318.20	837.00	4,185.00
204.9060.S	Removing (item description) 1009. Removing Luminaries Underdeck Lighting	EACH	4.000	155.00	620.00	349.07	1,396.28	155.00	620.00
204.9090.S	Removing (item description) 0005. Removing Temporary Precast Trench Drain	LF	2,355.000	11.00	25,905.00	25.59	60,264.45	11.00	25,905.00
204.9090.S	Removing (item description) 0006. Removing Drain Slotted Vane	LF	678.000	11.00	7,458.00	27.21	18,448.38	11.00	7,458.00
204.9090.S	Removing (item description) 0100. Removing Sheet Pile Shoring	LF	400.000	50.00	20,000.00	55.00	22,000.00	60.00	24,000.00
204.9105.S	Removing (item description) 3001. Temporary Traffic Signal IH 41 SB on Ramp & W. North Avenue	LS	1.000	3,422.40	3,422.40	9,340.16	9,340.16	3,422.40	3,422.40
204.9105.S	Removing (item description) 3002. Temporary Traffic Signals IH 41 NB on Ramp & W. North Avenue	LS	1.000	4,278.00	4,278.00	8,300.78	8,300.78	4,278.00	4,278.00
204.9105.S	Removing (item description) 3101. Traffic Signals W. North Avenue & N. 116th Street	LS	1.000	5,561.40	5,561.40	7,001.56	7,001.56	5,561.40	5,561.40
205.0100	Excavation Common	CY	441,725.000	15.00	6,625,875.00	23.76	10,495,386.00	11.00	4,858,975.00

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Proposal C	Call: 001 Proposal ID: 202	01013	001						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76		Location:						
				Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
205.0501.S	Excavation, Hauling, and Disposal of Petroleum Contaminated Soil	TON	11,992.000	28.00	335,776.00	22.66	271,738.72	26.00	311,792.00
206.1000	Excavation for Structures Bridges (structure) 0001. B-40-138	LS	1.000	1,005,000.00	1,005,000.00	15,268.21	15,268.21	36,000.00	36,000.00
206.1000	Excavation for Structures Bridges (structure) 0002. B-40-792	LS	1.000	500,000.00	500,000.00	6,259.97	6,259.97	9,500.00	9,500.00
206.1000	Excavation for Structures Bridges (structure) 0003. B-40-793	LS	1.000	500,000.00	500,000.00	25,497.93	25,497.93	5,500.00	5,500.00
206.1000	Excavation for Structures Bridges (structure) 0004. B-40-794	LS	1.000	1,000,000.00	1,000,000.00	131,001.36	131,001.36	5,000.00	5,000.00
206.1000	Excavation for Structures Bridges (structure) 0005. B-40-875	LS	1.000	1,010,000.00	1,010,000.00	189,325.96	189,325.96	150,000.00	150,000.00
206.1000	Excavation for Structures Bridges (structure) 0006. B-40-876	LS	1.000	510,000.00	510,000.00	50,995.87	50,995.87	150,000.00	150,000.00
206.1000	Excavation for Structures Bridges (structure) 0007. B-40-877	LS	1.000	1,007,500.00	1,007,500.00	45,499.32	45,499.32	100,000.00	100,000.00
206.1000	Excavation for Structures Bridges (structure) 0008. B-40-878	LS	1.000	507,500.00	507,500.00	77,944.28	77,944.28	113,000.00	113,000.00
206.1000	Excavation for Structures Bridges (structure) 0009. B-40-879	LS	1.000	505,000.00	505,000.00	48,552.92	48,552.92	75,000.00	75,000.00
206.3000	Excavation for Structures Retaining Walls (structure) 0001. R-40-567	LS	1.000	500,000.00	500,000.00	95,091.32	95,091.32	113,500.00	113,500.00
206.3000	Excavation for Structures Retaining Walls (structure) 0003. R-40-569	LS	1.000	500,000.00	500,000.00	16,081.74	16,081.74	100,000.00	100,000.00
206.3000	Excavation for Structures Retaining Walls (structure) 0005. R-40-622	LS	1.000	500,000.00	500,000.00	25,235.81	25,235.81	19,000.00	19,000.00
206.3000	Excavation for Structures Retaining Walls (structure) 0006. R-40-573	LS	1.000	500,000.00	500,000.00	32,596.24	32,596.24	275,000.00	275,000.00
206.3000	Excavation for Structures Retaining Walls (structure) 0007. R-40-576	LS	1.000	500,000.00	500,000.00	58,111.36	58,111.36	225,000.00	225,000.00
206.3000	Excavation for Structures Retaining Walls (structure) 0008. R-40-561	LS	1.000	10,000.00	10,000.00	0.01	0.01	37,000.00	37,000.00

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Proposal C	Call: 001 Proposal ID: 202	010130	001						
State Pro	oject(s):1060-33-84		Location:	Milwaukee					
	1060-34-77			Zoo Ic, Ush 45	; Swan Blvd T	o Burleigh Str	eet		
	1100-18-73			USH 045, Milv	vaukee County	/			
	1100-18-76			Zoo Ic, USH 4					
				Bidder		Bidder	No. 2	Bidder I	No. 3
Item		1.1	Estimated						
Number	Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
206.3000	Excavation for Structures Retaining Walls (structure) 0009. R-40-564	LS	1.000	10,000.00	10,000.00	0.01	0.01	39,000.00	39,000.00
209.1100	Backfill Granular Grade 1	CY	11,768.000	30.00	353,040.00	20.94	246,421.92	32.00	376,576.00
210.1100	Backfill Structure Type A	CY	95.000	50.00	4,750.00	37.95	3,605.25	44.00	4,180.00
210.1500	Backfill Structure Type A	TON	18,214.000	30.00	546,420.00	0.01	182.14	19.00	346,066.00
213.0100	Finishing Roadway (project) 0001. 1060-33-84	EACH	1.000	500.00	500.00	0.01	0.01	2,000.00	2,000.00
305.0120	Base Aggregate Dense 1 1/4-Inch	TON	140,945.000	11.90	1,677,245.50	18.99	2,676,545.55	8.50	1,198,032.50
310.0110	Base Aggregate Open-Graded	TON	1,140.000	30.00	34,200.00	16.51	18,821.40	30.00	34,200.00
312.0110	Select Crushed Material	TON	239,657.000	13.90	3,331,232.30	12.56	3,010,091.92	12.25	2,935,798.25
320.0155	Concrete Base 9-Inch	SY	710.000	54.22	38,496.20	75.94	53,917.40	55.88	39,674.80
390.0403	Base Patching Concrete Shes	SY	3,900.000	154.19	601,341.00	59.75	233,025.00	130.04	507,156.00
415.0410	Concrete Pavement Approach Slab	SY	2,056.000	159.02	326,945.12	127.99	263,147.44	151.60	311,689.60
415.1410	Concrete Pavement Approach Slab HES	SY	55.000	164.53	9,049.15	181.19	9,965.45	154.86	8,517.30
415.5110.S	Concrete Pavement Joint Layout	LS	1.000	2,500.00	2,500.00	430.88	430.88	5,000.00	5,000.00
416.0270	Concrete Driveway HES 7-Inch	SY	1,357.000	55.00	74,635.00	73.69	99,997.33	64.98	88,177.86
416.0610	Drilled Tie Bars	EACH	2,982.000	9.69	28,895.58	10.65	31,758.30	7.44	22,186.08
416.0620	Drilled Dowel Bars	EACH	8,349.000	14.17	118,305.33	14.28	119,223.72	10.43	87,080.07
416.1715	Concrete Pavement Repair SHES	SY	2,080.000	207.68	431,974.40	51.64	107,411.20	130.24	270,899.20
416.1725	Concrete Pavement Replacement SHES	SY	3,300.000	131.72	434,676.00	45.56	150,348.00	130.20	429,660.00
450.4000	HMA Cold Weather Paving	TON	25,312.000	2.00	50,624.00	1.50	37,968.00	2.00	50,624.00
455.0605	Tack Coat	GAL	16,104.000	2.00	32,208.00	2.00	32,208.00	2.00	32,208.00
460.2000	Incentive Density HMA Pavement	DOL	14,208.000	1.00	14,208.00	1.00	14,208.00	1.00	14,208.0
460.5223	HMA Pavement 3 LT 58-28 S	TON	1,120.000	61.69	69,092.80	61.40	68,768.00	61.69	69,092.80
460.5224	HMA Pavement 4 LT 58-28 S	TON	1,438.000	63.38	91,140.44	67.00	96,346.00	63.38	91,140.44



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Proposal C	all: 001 Proposal ID: 2020	010130	001						
State Pro	vject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	0	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder No. 3	
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
460.5225	HMA Pavement 5 LT 58-28 S	TON	107.000	97.12	10,391.84	83.00	8,881.00	97.12	10,391.84
460.6223	HMA Pavement 3 MT 58-28 S	TON	6,294.000	61.33	386,011.02	67.00	421,698.00	61.33	386,011.02
460.6224	HMA Pavement 4 MT 58-28 S	TON	11,031.000	73.68	812,764.08	72.00	794,232.00	73.68	812,764.08
460.7424	HMA Pavement 4 HT 58-28 H	TON	3,592.000	85.00	305,320.00	84.00	301,728.00	85.00	305,320.00
465.0120	Asphaltic Surface Driveways and Field Entrances	TON	1,211.000	75.40	91,309.40	80.00	96,880.00	75.40	91,309.40
465.0125	Asphaltic Surface Temporary	TON	29,225.000	59.00	1,724,275.00	75.00	2,191,875.00	59.00	1,724,275.00
495.1000.S	Cold patch	TON	50.000	500.00	25,000.00	500.00	25,000.00	300.00	15,000.00
501.1000.S	Ice Hot Weather Concreting	LB	210,021.000	0.01	2,100.21	0.85	178,517.85	0.75	157,515.75
502.0100	Concrete Masonry Bridges	CY	8,215.000	600.00	4,929,000.00	640.00	5,257,600.00	660.00	5,421,900.00
502.0110.S	Concrete Masonry Soldier Pile Footings	CY	1,741.000	155.78	271,212.98	360.00	626,760.00	362.17	630,537.97
502.3101	Expansion Device	LF	332.000	275.00	91,300.00	205.00	68,060.00	315.00	104,580.00
502.3111.S	Expansion Device Modular	LF	54.000	2,000.00	108,000.00	1,900.00	102,600.00	2,600.00	140,400.00
502.3200	Protective Surface Treatment	SY	4,653.000	3.00	13,959.00	2.95	13,726.35	2.50	11,632.50
502.3210	Pigmented Surface Sealer	SY	4,264.000	4.00	17,056.00	11.00	46,904.00	11.00	46,904.00
502.4205	Adhesive Anchors No. 5 Bar	EACH	1,073.000	30.00	32,190.00	29.00	31,117.00	30.00	32,190.00
502.4207	Adhesive Anchors No. 7 Bar	EACH	136.000	35.00	4,760.00	38.50	5,236.00	50.00	6,800.00
503.0137	Prestressed Girder Type I 36W-Inch	LF	11,675.000	185.00	2,159,875.00	158.46	1,850,020.50	170.00	1,984,750.00
503.0155	Prestressed Girder Type I 54W-Inch	LF	15,942.000	195.00	3,108,690.00	166.67	2,657,053.14	180.00	2,869,560.00
504.0500	Concrete Masonry Retaining Walls	CY	5,891.000	600.00	3,534,600.00	700.00	4,123,700.00	710.00	4,182,610.00
505.0400	Bar Steel Reinforcement HS Structures	LB	1,991,815. 000	1.00	1,991,815.00	1.00	1,991,815.00	1.10	2,190,996.50
505.0600	Bar Steel Reinforcement HS Coated Structures	LB	3,445,605. 000	1.10	3,790,165.50	1.05	3,617,885.25	1.15	3,962,445.75
505.0800.S	Bar Steel Reinforcement HS Stainless Structures	LB	12,204.000	4.00	48,816.00	3.25	39,663.00	3.50	42,714.00



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Proposal (Call: 001 Proposal ID: 202	010130	001						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 4	5; Swan Blvd T waukee County 5	-	reet		
lt e ee			Estimated	Bidder	No. 1	Bidder	No. 2	Bidder	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
505.0904	Bar Couplers No. 4	EACH	39.000	40.00	1,560.00	40.00	1,560.00	30.00	1,170.00
505.0905	Bar Couplers No. 5	EACH	120.000	42.00	5,040.00	47.50	5,700.00	35.00	4,200.00
505.0906	Bar Couplers No. 6	EACH	8.000	50.00	400.00	55.00	440.00	40.00	320.00
505.0908	Bar Couplers No. 8	EACH	24.000	70.00	1,680.00	85.00	2,040.00	65.00	1,560.00
505.0910	Bar Couplers No. 10	EACH	126.000	100.00	12,600.00	115.00	14,490.00	100.00	12,600.00
505.0911	Bar Couplers No. 11	EACH	550.000	125.00	68,750.00	140.00	77,000.00	105.00	57,750.00
506.0105	Structural Steel Carbon	LB	55,499.000	2.50	138,747.50	2.55	141,522.45	3.00	166,497.00
506.0605	Structural Steel HS	LB	4,966,017. 000	2.14	10,627,276.38	1.65	8,193,928.05	1.60	7,945,627.20
506.2605	Bearing Pads Elastomeric Non- Laminated	EACH	392.000	250.00	98,000.00	100.00	39,200.00	35.00	13,720.00
506.2610	Bearing Pads Elastomeric Laminated	EACH	112.000	600.00	67,200.00	1,200.00	134,400.00	1,300.00	145,600.00
506.3004	Welded Stud Shear Connectors 3/4x4-Inch	EACH	176.000	10.00	1,760.00	4.00	704.00	5.00	880.00
506.3010	Welded Stud Shear Connectors 7/8x5-Inch	EACH	13,093.000	5.00	65,465.00	7.50	98,197.50	4.00	52,372.00
506.3020	Welded Stud Shear Connectors 7/8x7-Inch	EACH	6,720.000	5.00	33,600.00	6.50	43,680.00	5.50	36,960.00
506.4000	Steel Diaphragms (structure) 0002. B-40-792	EACH	9.000	650.00	5,850.00	900.00	8,100.00	550.00	4,950.00
506.4000	Steel Diaphragms (structure) 0003. B-40-793	EACH	21.000	535.00	11,235.00	900.00	18,900.00	550.00	11,550.00
506.4000	Steel Diaphragms (structure) 0004. B-40-794	EACH	24.000	515.00	12,360.00	900.00	21,600.00	600.00	14,400.00
506.4000	Steel Diaphragms (structure) 0005. B-40-875	EACH	192.000	440.00	84,480.00	900.00	172,800.00	550.00	105,600.00
506.4000	Steel Diaphragms (structure) 0006. B-40-876	EACH	192.000	440.00	84,480.00	900.00	172,800.00	550.00	105,600.00

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Proposal C	Call: 001 Proposal ID: 202	010130	01						
State Pro	bject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76		I	Zoo Ic, Ush 45	i; Swan Blvd T vaukee County 5	0	eet		
			–	Bidder I	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
506.4000	Steel Diaphragms (structure) 0007. B-40-138	EACH	28.000	1,100.00	30,800.00	1,350.00	37,800.00	550.00	15,400.00
506.4000	Steel Diaphragms (structure) 0009. B-40-879	EACH	30.000	475.00	14,250.00	900.00	27,000.00	300.00	9,000.00
506.5000	Bearing Assemblies Fixed (structure) 0001. B-40-138	EACH	8.000	675.00	5,400.00	1,275.00	10,200.00	1,300.00	10,400.00
506.5000	Bearing Assemblies Fixed (structure) 0007. B-40-877	EACH	8.000	1,550.00	12,400.00	1,750.00	14,000.00	2,500.00	20,000.00
506.6000	Bearing Assemblies Expansion (structure) 0005. B-40-875	EACH	26.000	1,550.00	40,300.00	1,975.00	51,350.00	3,500.00	91,000.00
506.6000	Bearing Assemblies Expansion (structure) 0006. B-40-876	EACH	26.000	1,550.00	40,300.00	1,975.00	51,350.00	3,500.00	91,000.00
506.6000	Bearing Assemblies Expansion (structure) 0007. B-40-877	EACH	8.000	2,400.00	19,200.00	2,900.00	23,200.00	3,000.00	24,000.00
509.0301	Preparation Decks Type 1	SY	4.000	250.00	1,000.00	375.00	1,500.00	375.00	1,500.00
509.0310.S	Sawing Pavement Deck Preparation Areas	LF	40.000	2.00	80.00	15.00	600.00	15.00	600.00
509.1500	Concrete Surface Repair	SF	231.000	95.00	21,945.00	175.00	40,425.00	150.00	34,650.00
509.5100.S	Polymer Overlay	SY	78,923.000	25.55	2,016,482.65	26.79	2,114,347.17	26.75	2,111,190.25
511.1100	Temporary Shoring	SF	10,580.000	0.01	105.80	0.01	105.80	45.00	476,100.00
511.1200	Temporary Shoring (structure) 0001. B-40-138	SF	1,125.000	50.00	56,250.00	40.00	45,000.00	21.00	23,625.00
511.1200	Temporary Shoring (structure) 0002. B-40-879	SF	1,126.000	50.00	56,300.00	50.00	56,300.00	21.00	23,646.00
511.1200	Temporary Shoring (structure) 0003. B-40-878	SF	2,433.000	50.00	121,650.00	35.00	85,155.00	45.00	109,485.00
511.1200	Temporary Shoring (structure) 0005. B-40-875	SF	2,360.000	50.00	118,000.00	55.00	129,800.00	40.00	94,400.00
511.1200	Temporary Shoring (structure) 0006. B-40-876	SF	2,095.000	50.00	104,750.00	55.00	115,225.00	50.00	104,750.00

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Proposal	Call: 001 Proposal ID: 202	010130	001						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	•	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder No. 3	
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
511.1200	Temporary Shoring (structure) 0020. R-40-622	. SF	3,350.000	50.00	167,500.00	60.00	201,000.00	80.00	268,000.00
511.1200	Temporary Shoring (structure) 0022 R-40-569	. SF	680.000	50.00	34,000.00	75.00	51,000.00	80.00	54,400.00
511.1200	Temporary Shoring (structure) 0024. R-40-570	. SF	1,220.000	50.00	61,000.00	60.00	73,200.00	60.00	73,200.00
511.1200	Temporary Shoring (structure) 0030. S-40-442	. SF	1,150.000	50.00	57,500.00	0.01	11.50	35.00	40,250.00
511.1300	Temporary Shoring (location) 0001. Sta. 413NS+91 to 416NS+89	SF	7,419.000	0.01	74.19	0.01	74.19	0.01	74.19
511.1300	Temporary Shoring (location) 0002. Sta. 414NS+11 to 414NS+41	SF	690.000	0.01	6.90	0.01	6.90	0.01	6.90
511.1300	Temporary Shoring (location) 0003. Sta. 414NS+20 to 416NS+94	SF	6,802.000	0.01	68.02	0.01	68.02	0.01	68.02
513.2001	Railing Pipe	LF	1,838.000	140.00	257,320.00	142.50	261,915.00	130.00	238,940.00
514.0450	Floor Drains Type WF	EACH	9.000	3,000.00	27,000.00	2,700.00	24,300.00	2,500.00	22,500.00
514.1000	Railroad Deck Drains System (railroad structure) 0001. B-40-878	LS	1.000	30,000.00	30,000.00	28,100.00	28,100.00	6,000.00	6,000.00
514.2608	Downspout 8-Inch	LF	382.000	325.00	124,150.00	225.00	85,950.00	70.00	26,740.00
514.2625	Downspout 6-Inch	LF	46.000	325.00	14,950.00	195.00	8,970.00	205.00	9,430.00
516.0500	Rubberized Membrane Waterproofing	SY	989.000	30.00	29,670.00	55.00	54,395.00	30.00	29,670.00
517.0600	Painting Epoxy System (structure) 0001. B-40-877	LS	1.000	224,660.76	224,660.76	225,000.00	225,000.00	250,000.00	250,000.00
517.0600	Painting Epoxy System (structure) 0007. B-40-878	LS	1.000	868,580.29	868,580.29	860,000.00	860,000.00	100,000.00	100,000.00
517.0600	Painting Epoxy System (structure) 0014. R-40-569	LS	1.000	10,000.00	10,000.00	15,150.00	15,150.00	1.10	1.10
517.0600	Painting Epoxy System (structure) 0017. R-40-573	LS	1.000	100,000.00	100,000.00	130,000.00	130,000.00	1.10	1.10

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Proposal (Call: 001 Proposal ID: 202	201013	001						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76		I	Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	•	eet		
ltom			Fatimated	Bidder I	No. 1	Bidder	No. 2	Bidder No. 3	
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
517.0600	Painting Epoxy System (structure) 0018. R-40-576	LS	1.000	15,000.00	15,000.00	80,000.00	80,000.00	1.10	1.10
517.1010.S	Concrete Staining (structure) 0001. B-40-792	SF	4,290.000	1.01	4,332.90	1.01	4,332.90	1.01	4,332.90
517.1010.S	Concrete Staining (structure) 0002. B-40-793	SF	3,159.000	1.01	3,190.59	1.01	3,190.59	1.01	3,190.59
517.1010.S	Concrete Staining (structure) 0003. B-40-794	SF	5,144.000	1.01	5,195.44	1.01	5,195.44	1.01	5,195.44
517.1010.S	Concrete Staining (structure) 0004. B-40-875	SF	28,971.000	1.01	29,260.71	1.01	29,260.71	1.01	29,260.71
517.1010.S	Concrete Staining (structure) 0005. B-40-876	SF	27,303.000	1.01	27,576.03	1.01	27,576.03	1.01	27,576.03
517.1010.S	Concrete Staining (structure) 0006. B-40-877	SF	11,920.000	1.01	12,039.20	1.01	12,039.20	1.01	12,039.20
517.1010.S	Concrete Staining (structure) 0007. B-40-878	SF	10,365.000	1.01	10,468.65	1.01	10,468.65	1.01	10,468.65
517.1010.S	Concrete Staining (structure) 0008. B-40-879	SF	14,313.000	1.01	14,456.13	1.01	14,456.13	1.01	14,456.13
517.1010.S	Concrete Staining (structure) 0016. R-40-561	SF	6,000.000	1.01	6,060.00	1.01	6,060.00	1.01	6,060.00
517.1010.S	Concrete Staining (structure) 0017. R-40-564	SF	3,740.000	1.01	3,777.40	1.01	3,777.40	1.01	3,777.40
517.1010.S	Concrete Staining (structure) 0018. R-40-567	SF	30,560.000	1.01	30,865.60	1.01	30,865.60	1.01	30,865.60
517.1010.S	Concrete Staining (structure) 0019. R-40-568	SF	1,044.000	1.01	1,054.44	1.01	1,054.44	1.01	1,054.44
517.1010.S	Concrete Staining (structure) 0020. R-40-569	SF	4,355.000	1.01	4,398.55	1.01	4,398.55	1.01	4,398.55
517.1010.S	Concrete Staining (structure) 0021. R-40-570	SF	10,490.000	1.01	10,594.90	1.01	10,594.90	1.01	10,594.90
517.1010.S	Concrete Staining (structure) 0022. R-40-572	SF	1,450.000	1.01	1,464.50	1.01	1,464.50	1.01	1,464.50

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Proposal (Call: 001 Proposal ID: 202	201013	001							
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76		Location: Milwaukee Zoo Ic, Ush 45; Swan Blvd To Burleigh Street USH 045, Milwaukee County Zoo Ic, USH 45							
				Bidder	No. 1	Bidder	No. 2	Bidder	No. 3	
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount	
517.1010.S	Concrete Staining (structure) 0023. R-40-573	SF	34,045.000	1.01	34,385.45	1.01	34,385.45	1.01	34,385.45	
517.1010.S	Concrete Staining (structure) 0024. R-40-576	SF	18,565.000	1.01	18,750.65	1.01	18,750.65	1.01	18,750.65	
517.1010.S	Concrete Staining (structure) 0025. R-40-622	SF	2,690.000	1.01	2,716.90	1.01	2,716.90	1.01	2,716.90	
517.1010.S	Concrete Staining (structure) 0026. R-40-632	SF	2,102.000	1.01	2,123.02	1.01	2,123.02	1.01	2,123.02	
517.1010.S	Concrete Staining (structure) 0027. R-40-635	SF	4,495.000	1.01	4,539.95	1.01	4,539.95	1.01	4,539.95	
517.1010.S	Concrete Staining (structure) 0030. S-40-67	SF	900.000	1.01	909.00	1.01	909.00	1.01	909.00	
517.1010.S	Concrete Staining (structure) 0031. S-40-69	SF	388.000	1.01	391.88	1.01	391.88	1.01	391.88	
517.1010.S	Concrete Staining (structure) 0032. S-40-70	SF	882.000	1.01	890.82	1.01	890.82	1.01	890.82	
517.1010.S	Concrete Staining (structure) 0033. S-40-71	SF	360.000	1.01	363.60	1.01	363.60	1.01	363.60	
517.1010.S	Concrete Staining (structure) 0034. S-40-73	SF	360.000	1.01	363.60	1.01	363.60	1.01	363.60	
517.1010.S	Concrete Staining (structure) 0035. S-40-75	SF	375.000	1.01	378.75	1.01	378.75	1.01	378.75	
517.1010.S	Concrete Staining (structure) 0036. S-40-77	SF	360.000	1.01	363.60	1.01	363.60	1.01	363.60	
517.1010.S	Concrete Staining (structure) 0037. S-40-145	SF	388.000	1.01	391.88	1.01	391.88	1.01	391.88	
517.1010.S	Concrete Staining (structure) 0038. S-40-442	SF	910.000	1.01	919.10	1.01	919.10	1.01	919.10	
517.1010.S	Concrete Staining (structure) 0039. S-40-783	SF	280.000	1.01	282.80	1.01	282.80	1.01	282.80	
517.1010.S	Concrete Staining (structure) 0040. S-40-784	SF	285.000	1.01	287.85	1.01	287.85	1.01	287.85	

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State Pro	ject(s): 1060-33-84		Location: I						
	1060-34-77		2	Zoo Ic, Ush 45	; Swan Blvd T	o Burleigh Str	eet		
	1100-18-73		l	USH 045, Milw	aukee County	,			
	1100-18-76		2	Zoo Ic, USH 4	5				
14				Bidder I	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
517.1010.S	Concrete Staining (structure) 0041. S-40-785	SF	266.000	1.01	268.66	1.01	268.66	1.01	268.66
517.1010.S	Concrete Staining (structure) 0042. S-40-786	SF	266.000	1.01	268.66	1.01	268.66	1.01	268.66
517.1010.S	Concrete Staining (structure) 0043. S-40-967	SF	752.000	1.01	759.52	1.01	759.52	1.01	759.52
517.1015.S	Concrete Staining Multi-Color (structure) 0001. B-40-792	SF	440.000	1.57	690.80	1.57	690.80	1.57	690.80
517.1015.S	Concrete Staining Multi-Color (structure) 0002. B-40-793	SF	619.000	1.57	971.83	1.57	971.83	1.57	971.83
517.1015.S	Concrete Staining Multi-Color (structure) 0003. B-40-794	SF	619.000	1.57	971.83	1.57	971.83	1.57	971.83
517.1015.S	Concrete Staining Multi-Color (structure) 0004. B-40-875	SF	3,372.000	1.57	5,294.04	1.57	5,294.04	1.57	5,294.04
517.1015.S	Concrete Staining Multi-Color (structure) 0005. B-40-876	SF	3,639.000	1.57	5,713.23	1.57	5,713.23	1.57	5,713.23
517.1015.S	Concrete Staining Multi-Color (structure) 0006. B-40-877	SF	920.000	1.57	1,444.40	1.57	1,444.40	1.57	1,444.40
517.1015.S	Concrete Staining Multi-Color (structure) 0010. R-40-561	SF	4,360.000	1.57	6,845.20	1.57	6,845.20	1.57	6,845.20
517.1015.S	Concrete Staining Multi-Color (structure) 0011. R-40-564	SF	2,175.000	1.57	3,414.75	1.57	3,414.75	1.57	3,414.75
517.1015.S	Concrete Staining Multi-Color (structure) 0013. R-40-568	SF	615.000	1.57	965.55	1.57	965.55	1.57	965.55
517.1015.S	Concrete Staining Multi-Color (structure) 0014. R-40-569	SF	4,145.000	1.57	6,507.65	1.57	6,507.65	1.57	6,507.65
517.1015.S	Concrete Staining Multi-Color (structure) 0015. R-40-570	SF	5,905.000	1.57	9,270.85	1.57	9,270.85	1.57	9,270.85
517.1015.S	Concrete Staining Multi-Color (structure) 0016. R-40-572	SF	560.000	1.57	879.20	1.57	879.20	1.57	879.20
17.1015.S	Concrete Staining Multi-Color (structure) 0017. R-40-632	SF	1,102.000	1.57	1,730.14	1.57	1,730.14	1.57	1,730.14



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Proposal C	Call: 001 Proposal ID: 20	201013	001						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	i; Swan Blvd T vaukee County 5	-	eet		
			-	Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
517.1050.S	Architectural Surface Treatment (structure) 0001. B-40-792	SF	440.000	10.00	4,400.00	15.00	6,600.00	10.00	4,400.00
517.1050.S	Architectural Surface Treatment (structure) 0002. B-40-793	SF	619.000	10.00	6,190.00	15.00	9,285.00	10.00	6,190.00
517.1050.S	Architectural Surface Treatment (structure) 0003. B-40-794	SF	619.000	10.00	6,190.00	15.00	9,285.00	10.00	6,190.00
517.1050.S	Architectural Surface Treatment (structure) 0004. B-40-875	SF	3,372.000	10.00	33,720.00	15.00	50,580.00	10.00	33,720.00
517.1050.S	Architectural Surface Treatment (structure) 0005. B-40-876	SF	3,639.000	10.00	36,390.00	13.30	48,398.70	10.00	36,390.00
517.1050.S	Architectural Surface Treatment (structure) 0006. B-40-877	SF	920.000	10.00	9,200.00	14.30	13,156.00	10.00	9,200.00
517.1050.S	Architectural Surface Treatment (structure) 0007. B-40-878	SF	8,786.000	10.00	87,860.00	9.40	82,588.40	8.00	70,288.00
517.1050.S	Architectural Surface Treatment (structure) 0016. R-40-561	SF	4,360.000	0.01	43.60	0.01	43.60	0.01	43.60
517.1050.S	Architectural Surface Treatment (structure) 0017. R-40-564	SF	2,175.000	0.01	21.75	0.01	21.75	0.01	21.75
517.1050.S	Architectural Surface Treatment (structure) 0018. R-40-567	SF	22,850.000	10.00	228,500.00	0.01	228.50	6.00	137,100.00
517.1050.S	Architectural Surface Treatment (structure) 0019. R-40-568	SF	615.000	0.01	6.15	0.01	6.15	0.01	6.15
517.1050.S	Architectural Surface Treatment (structure) 0020. R-40-569	SF	4,145.000	0.01	41.45	13.00	53,885.00	6.00	24,870.00
17.1050.S	Architectural Surface Treatment (structure) 0021. R-40-570	SF	5,905.000	0.01	59.05	0.01	59.05	0.01	59.05
17.1050.S	Architectural Surface Treatment (structure) 0022. R-40-572	SF	560.000	0.01	5.60	0.01	5.60	0.01	5.60
17.1050.S	Architectural Surface Treatment (structure) 0023. R-40-573	SF	23,715.000	10.00	237,150.00	7.80	184,977.00	10.00	237,150.00
517.1050.S	Architectural Surface Treatment (structure) 0024. R-40-576	SF	15,225.000	10.00	152,250.00	7.80	118,755.00	10.00	152,250.00

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Proposal (Location:	Milwoulcoo					
State Pro	oject(s): 1060-33-84								
	1060-34-77			Zoo Ic, Ush 45	; Swan Blvd T	o Burleigh Str	eet		
	1100-18-73			USH 045, Milw	aukee County	/			
	1100-18-76			Zoo Ic, USH 4	5				
ltem			Estimated	Bidder I	No. 1	Bidder	No. 2	Bidder I	No. 3
Number	Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
517.1050.S	Architectural Surface Treatment (structure) 0025. R-40-622	SF	3,340.000	0.01	33.40	0.01	33.40	0.01	33.40
517.1050.S	Architectural Surface Treatment (structure) 0026. R-40-632	SF	1,102.000	0.01	11.02	0.01	11.02	0.01	11.02
517.1050.S	Architectural Surface Treatment (structure) 0027. R-40-635	SF	1,685.000	0.01	16.85	0.01	16.85	0.01	16.85
520.8000	Concrete Collars for Pipe	EACH	139.000	700.00	97,300.00	774.31	107,629.09	700.00	97,300.00
522.1012	Apron Endwalls for Culvert Pipe Reinforced Concrete 12-Inch	EACH	1.000	910.00	910.00	1,094.21	1,094.21	675.00	675.00
522.1018	Apron Endwalls for Culvert Pipe Reinforced Concrete 18-Inch	EACH	2.000	980.00	1,960.00	1,138.04	2,276.08	700.00	1,400.00
522.1024	Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	EACH	7.000	1,090.00	7,630.00	1,221.99	8,553.93	875.00	6,125.00
522.2619	Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 19x30-Inch	EACH	1.000	1,160.00	1,160.00	1,386.72	1,386.72	975.00	975.00
531.0300.S	Noise Barriers Double-Sided Sound Absorptive (structure) 0001. N-40- 82	SF	15,960.000	35.00	558,600.00	32.37	516,625.20	50.00	798,000.00
531.0300.S	Noise Barriers Double-Sided Sound Absorptive (structure) 0002. N-40- 83	SF	22,555.000	35.00	789,425.00	32.84	740,706.20	45.00	1,014,975.00
531.0300.S	Noise Barriers Double-Sided Sound Absorptive (structure) 0003. N-40- 84	SF	25,530.000	35.00	893,550.00	32.11	819,768.30	45.00	1,148,850.00
531.0300.S	Noise Barriers Double-Sided Sound Absorptive (structure) 0004. N-40- 85	SF	12,295.000	35.00	430,325.00	28.78	353,850.10	40.00	491,800.00
531.0300.S	Noise Barriers Double-Sided Sound Absorptive (structure) 0005. N-40- 86	SF	6,295.000	35.00	220,325.00	28.78	181,170.10	40.00	251,800.00

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Proposal C	Call: 001 Proposal ID: 202	010130	001						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	i; Swan Blvd T vaukee County 5	0	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
531.0300.S	Noise Barriers Double-Sided Sound Absorptive (structure) 0006. N-40- 87	SF	27,125.000	35.00	949,375.00	32.84	890,785.00	45.00	1,220,625.00
550.0010	Pre-Boring Unconsolidated Materials	LF	1,230.000	20.00	24,600.00	50.00	61,500.00	75.00	92,250.00
550.0500	Pile Points	EACH	1,103.000	100.00	110,300.00	100.00	110,300.00	120.00	132,360.00
550.1100	Piling Steel HP 10-Inch X 42 Lb	LF	5,940.000	25.00	148,500.00	39.00	231,660.00	35.00	207,900.0
550.1120	Piling Steel HP 12-Inch X 53 Lb	LF	39,730.000	35.00	1,390,550.00	41.00	1,628,930.00	40.00	1,589,200.0
550.2106	Piling CIP Concrete 10 3/4 X 0.365- Inch	LF	1,880.000	45.00	84,600.00	50.00	94,000.00	35.00	65,800.00
601.0110	Concrete Curb Type D	LF	386.000	35.00	13,510.00	28.80	11,116.80	44.38	17,130.6
601.0319	Concrete Curb & Gutter 19-Inch	LF	2,542.000	22.00	55,924.00	16.43	41,765.06	25.24	64,160.0
601.0331	Concrete Curb & Gutter 31-Inch	LF	16,591.000	22.00	365,002.00	16.61	275,576.51	16.85	279,558.3
601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	718.000	22.00	15,796.00	27.74	19,917.32	24.94	17,906.92
601.0409	Concrete Curb & Gutter 30-Inch Type A	LF	634.000	22.00	13,948.00	18.95	12,014.30	24.63	15,615.42
601.0551	Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type A	LF	584.000	24.00	14,016.00	26.33	15,376.72	27.35	15,972.4
601.0600	Concrete Curb Pedestrian	LF	56.000	40.00	2,240.00	36.10	2,021.60	50.39	2,821.84
602.0410	Concrete Sidewalk 5-Inch	SF	53,249.000	6.00	319,494.00	5.67	301,921.83	5.08	270,504.9
602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	420.000	44.00	18,480.00	21.78	9,147.60	40.00	16,800.0
602.1500	Concrete Steps	SF	16.000	75.00	1,200.00	98.65	1,578.40	65.00	1,040.0
603.1142	Concrete Barrier Type S42	LF	35,288.000	49.00	1,729,112.00	33.37	1,177,560.56	53.20	1,877,321.6
603.1442	Concrete Barrier Type S42C	LF	8,207.000	200.00	1,641,400.00	105.66	867,151.62	114.71	941,424.9
603.1456	Concrete Barrier Type S56C	LF	375.000	210.00	78,750.00	192.22	72,082.50	119.18	44,692.5
603.3213	Concrete Barrier Transition Type F32SF to S36	EACH	3.000	7,500.00	22,500.00	3,533.34	10,600.02	5,474.48	16,423.4

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Proposal (Call: 001 Proposal ID: 2020	010130	001						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	i; Swan Blvd T vaukee County 5	•	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
603.3413	Concrete Barrier Transition Type F32DF to S36	EACH	1.000	7,500.00	7,500.00	3,590.64	3,590.64	5,798.64	5,798.64
603.3513	Concrete Barrier Transition Type S32 to S36	EACH	2.000	7,500.00	15,000.00	2,397.13	4,794.26	5,166.88	10,333.76
603.3535	Concrete Barrier Transition Type S36 to S42	EACH	6.000	7,500.00	45,000.00	2,528.40	15,170.40	5,326.92	31,961.52
603.3675	Concrete Barrier Transition Type V51 to S42	EACH	2.000	12,500.00	25,000.00	4,222.42	8,444.84	5,448.88	10,897.70
603.8000	Concrete Barrier Temporary Precast Delivered	LF	88,029.000	12.00	1,056,348.00	4.50	396,130.50	5.00	440,145.00
603.8125	Concrete Barrier Temporary Precast Installed	LF	139,219.000	4.00	556,876.00	1.28	178,200.32	3.00	417,657.00
604.0400	Slope Paving Concrete	SY	356.000	135.00	48,060.00	130.00	46,280.00	180.00	64,080.00
604.0500	Slope Paving Crushed Aggregate	SY	139.000	30.00	4,170.00	30.00	4,170.00	30.00	4,170.00
606.0100	Riprap Light	CY	356.000	90.00	32,040.00	120.04	42,734.24	81.00	28,836.00
606.0200	Riprap Medium	CY	1,875.000	90.00	168,750.00	99.29	186,168.75	73.50	137,812.50
608.0312	Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	LF	5,872.000	48.00	281,856.00	55.14	323,782.08	70.00	411,040.00
608.0315	Storm Sewer Pipe Reinforced Concrete Class III 15-Inch	LF	2,216.000	50.00	110,800.00	60.98	135,131.68	71.00	157,336.00
608.0318	Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	LF	1,541.000	55.00	84,755.00	63.81	98,331.21	85.00	130,985.00
608.0321	Storm Sewer Pipe Reinforced Concrete Class III 21-Inch	LF	11.000	60.00	660.00	99.08	1,089.88	107.00	1,177.00
608.0324	Storm Sewer Pipe Reinforced Concrete Class III 24-Inch	LF	15,224.000	63.00	959,112.00	72.69	1,106,632.56	98.00	1,491,952.00
608.0330	Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	LF	2,494.000	86.00	214,484.00	102.56	255,784.64	155.00	386,570.00
608.0336	Storm Sewer Pipe Reinforced Concrete Class III 36-Inch	LF	1,119.000	115.00	128,685.00	106.74	119,442.06	169.00	189,111.00



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Proposal	Call: 001 Proposal ID: 20	0201013	001						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76		I	Zoo Ic, Ush 45	; Swan Blvd T /aukee County 5	•	eet		
			-	Bidder I	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
608.0342	Storm Sewer Pipe Reinforced Concrete Class III 42-Inch	LF	7.000	133.00	931.00	245.53	1,718.71	265.00	1,855.00
608.0354	Storm Sewer Pipe Reinforced Concrete Class III 54-Inch	LF	109.000	237.00	25,833.00	198.15	21,598.35	362.00	39,458.00
608.0360	Storm Sewer Pipe Reinforced Concrete Class III 60-Inch	LF	198.000	262.00	51,876.00	318.56	63,074.88	378.00	74,844.00
608.0372	Storm Sewer Pipe Reinforced Concrete Class III 72-Inch	LF	929.000	387.00	359,523.00	411.07	381,884.03	834.00	774,786.00
608.0412	Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	LF	2,405.000	48.00	115,440.00	53.03	127,537.15	65.00	156,325.00
608.0415	Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	LF	526.000	50.00	26,300.00	54.56	28,698.56	58.00	30,508.00
608.0418	Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	LF	192.000	60.00	11,520.00	76.90	14,764.80	91.00	17,472.00
608.0424	Storm Sewer Pipe Reinforced Concrete Class IV 24-Inch	LF	3,176.000	67.00	212,792.00	72.21	229,338.96	92.00	292,192.00
608.0430	Storm Sewer Pipe Reinforced Concrete Class IV 30-Inch	LF	359.000	108.00	38,772.00	117.66	42,239.94	165.00	59,235.00
608.0436	Storm Sewer Pipe Reinforced Concrete Class IV 36-Inch	LF	347.000	149.00	51,703.00	238.38	82,717.86	295.00	102,365.00
608.0442	Storm Sewer Pipe Reinforced Concrete Class IV 42-Inch	LF	10.000	225.00	2,250.00	452.51	4,525.10	534.00	5,340.00
608.0454	Storm Sewer Pipe Reinforced Concrete Class IV 54-Inch	LF	149.000	279.00	41,571.00	206.07	30,704.43	422.00	62,878.00
608.0472	Storm Sewer Pipe Reinforced Concrete Class IV 72-Inch	LF	596.000	432.00	257,472.00	515.64	307,321.44	810.00	482,760.00
608.0512	Storm Sewer Pipe Reinforced Concrete Class V 12-Inch	LF	194.000	55.00	10,670.00	67.74	13,141.56	80.00	15,520.00
608.0515	Storm Sewer Pipe Reinforced Concrete Class V 15-Inch	LF	17.000	53.00	901.00	110.95	1,886.15	150.00	2,550.00
608.0518	Storm Sewer Pipe Reinforced Concrete Class V 18-Inch	LF	68.000	69.00	4,692.00	84.12	5,720.16	107.00	7,276.00

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State Pro	oject(s):1060-33-84		Location:	Milwaukee					
	1060-34-77 1100-18-73 1100-18-76				; Swan Blvd T /aukee County 5	•	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
608.0524	Storm Sewer Pipe Reinforced Concrete Class V 24-Inch	LF	94.000	120.00	11,280.00	138.06	12,977.64	250.00	23,500.00
608.2348	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-III 48x76-Inch	LF	327.000	318.00	103,986.00	369.49	120,823.23	425.00	138,975.00
608.2419	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	LF	187.000	113.00	21,131.00	105.92	19,807.04	131.00	24,497.00
611.0420	Reconstructing Manholes	EACH	22.000	1,000.00	22,000.00	1,119.21	24,622.62	1,500.00	33,000.00
611.0430	Reconstructing Inlets	EACH	30.000	1,000.00	30,000.00	993.41	29,802.30	1,130.00	33,900.00
611.0535	Manhole Covers Type J-Special	EACH	96.000	520.00	49,920.00	610.28	58,586.88	700.00	67,200.00
611.0606	Inlet Covers Type B	EACH	3.000	790.00	2,370.00	799.87	2,399.61	931.00	2,793.0
611.0612	Inlet Covers Type C	EACH	1.000	560.00	560.00	636.90	636.90	900.00	900.00
611.0624	Inlet Covers Type H	EACH	97.000	693.00	67,221.00	732.24	71,027.28	895.00	86,815.0
611.0627	Inlet Covers Type HM	EACH	2.000	693.00	1,386.00	586.55	1,173.10	895.00	1,790.00
611.0642	Inlet Covers Type MS	EACH	81.000	520.00	42,120.00	610.28	49,432.68	400.00	32,400.0
611.0654	Inlet Covers Type V	EACH	203.000	600.00	121,800.00	667.94	135,591.82	800.00	162,400.0
611.0663	Inlet Covers Type X	EACH	7.000	810.00	5,670.00	814.28	5,699.96	900.00	6,300.00
611.2003	Manholes 3-FT Diameter	EACH	2.000	1,660.00	3,320.00	2,611.59	5,223.18	2,200.00	4,400.00
611.2004	Manholes 4-FT Diameter	EACH	29.000	2,540.00	73,660.00	3,276.64	95,022.56	2,500.00	72,500.0
611.2005	Manholes 5-FT Diameter	EACH	250.000	3,170.00	792,500.00	3,738.85	934,712.50	3,000.00	750,000.0
611.2006	Manholes 6-FT Diameter	EACH	44.000	6,700.00	294,800.00	5,512.22	242,537.68	5,400.00	237,600.0
611.2007	Manholes 7-FT Diameter	EACH	13.000	11,000.00	143,000.00	9,394.53	122,128.89	8,950.00	116,350.0
611.2008	Manholes 8-FT Diameter	EACH	4.000	15,200.00	60,800.00	12,795.05	51,180.20	13,500.00	54,000.0
611.3004	Inlets 4-FT Diameter	EACH	184.000	1,870.00	344,080.00	1,919.65	353,215.60	2,000.00	368,000.0
611.3225	Inlets 2x2.5-FT	EACH	6.000	2,300.00	13,800.00	2,035.48	12,212.88	2,100.00	12,600.0
611.3230	Inlets 2x3-FT	EACH	3.000	1,280.00	3,840.00	2,087.82	6,263,46	1,500.00	4,500.0



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Proposal C	Call: 001 Proposal ID: 202	2010130	001						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	-	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
611.3901	Inlets Median 1 Grate	EACH	19.000	2,280.00	43,320.00	2,250.82	42,765.58	2,100.00	39,900.00
611.3902	Inlets Median 2 Grate	EACH	28.000	3,110.00	87,080.00	3,313.87	92,788.36	2,700.00	75,600.00
611.8110	Adjusting Manhole Covers	EACH	6.000	500.00	3,000.00	973.68	5,842.08	500.00	3,000.00
611.8115	Adjusting Inlet Covers	EACH	10.000	500.00	5,000.00	682.28	6,822.80	450.00	4,500.00
611.8120.S	Cover Plates Temporary	EACH	64.000	370.00	23,680.00	239.03	15,297.92	113.00	7,232.00
611.9800.S	Pipe Grates	EACH	5.000	1,000.00	5,000.00	911.33	4,556.65	700.00	3,500.00
612.0106	Pipe Underdrain 6-Inch	LF	734.000	20.00	14,680.00	12.29	9,020.86	25.00	18,350.0
612.0206	Pipe Underdrain Unperforated 6- Inch	LF	387.000	20.00	7,740.00	17.02	6,586.74	4.00	1,548.00
612.0406	Pipe Underdrain Wrapped 6-Inch	LF	6,790.000	5.00	33,950.00	7.54	51,196.60	4.00	27,160.00
612.0806	Apron Endwalls for Underdrain Reinforced Concrete 6-Inch	EACH	3.000	300.00	900.00	733.15	2,199.45	500.00	1,500.00
614.0150	Anchor Assemblies for Steel Plate Beam Guard	EACH	2.000	110.00	220.00	265.00	530.00	80.00	160.00
614.0805	Crash Cushions Permanent Low Maintenance	EACH	7.000	39,550.00	276,850.00	29,000.00	203,000.00	39,550.00	276,850.00
614.0905	Crash Cushions Temporary	EACH	4.000	8,000.00	32,000.00	4,200.00	16,800.00	3,850.00	15,400.00
614.0950	Replacing Guardrail Posts and Blocks	EACH	30.000	70.00	2,100.00	70.00	2,100.00	70.00	2,100.00
614.0951	Replacing Guardrail Rail and Hardware	LF	300.000	15.00	4,500.00	15.00	4,500.00	15.00	4,500.00
614.2300	MGS Guardrail 3	LF	98.000	25.00	2,450.00	25.00	2,450.00	25.00	2,450.00
614.2500	MGS Thrie Beam Transition	LF	160.000	78.00	12,480.00	78.00	12,480.00	78.00	12,480.00
614.2610	MGS Guardrail Terminal EAT	EACH	4.000	3,500.00	14,000.00	3,500.00	14,000.00	3,500.00	14,000.00
614.2620	MGS Guardrail Terminal Type 2	EACH	2.000	1,200.00	2,400.00	1,200.00	2,400.00	1,200.00	2,400.00
616.0206	Fence Chain Link 6-FT	LF	8,040.000	18.45	148,338.00	18.45	148,338.00	19.82	159,352.80
616.0329	Gates Chain Link (width) 0001. 12- FT	EACH	7.000	1,970.00	13,790.00	1,970.00	13,790.00	1,950.00	13,650.00

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Proposal C	Call: 001 Proposal ID: 202	2010130	01						
State Pro	oject(s):1060-33-84		Location:	Milwaukee					
	1060-34-77 1100-18-73 1100-18-76				5; Swan Blvd T waukee Count	0	reet		
						Diddor		D : 11	N 0
ltem Number	Item Description	Unit	Estimated Quantity	Bidder Bid Price	No. 1 Amount	Bidder Bid Price	Amount	Bidder Bid Price	Amount
616.0700.S	Fence Safety	LF	5,000.000	5.25	26,250.00	3.00	15,000.00	3.00	15,000.0
619.1000	Mobilization	EACH	1.000	14,282,753.60	14,282,753.60	16,100,000.00	16,100,000.00	15,520,000.00	15,520,000.0
620.0300	Concrete Median Sloped Nose	SF	942.000	12.00	11,304.00	14.65	13,800.30	9.87	9,297.54
623.0200	Dust Control Surface Treatment	SY	243.000	10.00	2,430.00	0.01	2.43	0.01	2.43
624.0100	Water	MGA L	2,228.000	40.00	89,120.00	45.75	101,931.00	28.00	62,384.0
627.0200	Mulching	SY	10,765.000	0.35	3,767.75	0.20	2,153.00	0.20	2,153.0
628.1104	Erosion Bales	EACH	400.000	14.10	5,640.00	15.00	6,000.00	15.00	6,000.0
628.1504	Silt Fence	LF	18,155.000	1.70	30,863.50	2.25	40,848.75	2.25	40,848.7
628.1520	Silt Fence Maintenance	LF	21,269.000	0.05	1,063.45	0.05	1,063.45	0.05	1,063.4
628.1905	Mobilizations Erosion Control	EACH	43.000	350.00	15,050.00	250.00	10,750.00	250.00	10,750.0
628.1910	Mobilizations Emergency Erosion Control	EACH	40.000	125.00	5,000.00	300.00	12,000.00	300.00	12,000.0
628.2004	Erosion Mat Class I Type B	SY	37,469.000	1.40	52,456.60	1.00	37,469.00	1.00	37,469.0
628.2027	Erosion Mat Class II Type C	SY	92,450.000	4.35	402,157.50	3.95	365,177.50	3.95	365,177.5
628.5505	Polyethylene Sheeting	SY	2,000.000	4.00	8,000.00	3.00	6,000.00	3.50	7,000.0
628.6505	Soil Stabilizer Type A	ACRE	1.000	5,500.00	5,500.00	3,500.00	3,500.00	3,500.00	3,500.0
628.6510	Soil Stabilizer Type B	ACRE	6.000	800.00	4,800.00	650.00	3,900.00	650.00	3,900.0
628.7005	Inlet Protection Type A	EACH	787.000	77.50	60,992.50	110.00	86,570.00	110.00	86,570.0
628.7010	Inlet Protection Type B	EACH	156.000	41.10	6,411.60	60.00	9,360.00	60.00	9,360.0
628.7015	Inlet Protection Type C	EACH	55.000	44.00	2,420.00	60.00	3,300.00	60.00	3,300.0
628.7020	Inlet Protection Type D	EACH	1,005.000	65.00	65,325.00	125.00	125,625.00	125.00	125,625.0
628.7504	Temporary Ditch Checks	LF	270.000	12.50	3,375.00	9.00	2,430.00	9.00	2,430.0
628.7560	Tracking Pads	EACH	40.000	1,500.00	60,000.00	1,386.00	55,440.00	2,300.00	92,000.0
628.7570	Rock Bags	EACH	630.000	13.00	8,190.00	15.00	9,450.00	15.00	9,450.0
629.0210	Fertilizer Type B	CWT	108.000	74.10	8,002.80	55.00	5,940.00	55.00	5,940.0



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Proposal (Call: 001 Proposal ID: 202	010130	01						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Milwaukee Zoo Ic, Ush 45 USH 045, Milw Zoo Ic, USH 4	vaukee County	•	eet		
				Bidder I	No. 1	Bidder	No. 2	Bidder	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
630.0120	Seeding Mixture No. 20	LB	6,965.000	6.15	42,834.75	7.25	50,496.25	7.25	50,496.25
630.0200	Seeding Temporary	LB	2,389.000	3.00	7,167.00	3.15	7,525.35	3.15	7,525.35
630.0500	Seed Water	MGA L	2,627.000	15.00	39,405.00	60.00	157,620.00	60.00	157,620.00
631.0300	Sod Water	MGA L	132.000	20.00	2,640.00	60.00	7,920.00	60.00	7,920.00
631.1000	Sod Lawn	SY	7,094.000	7.95	56,397.30	7.50	53,205.00	7.50	53,205.00
631.1100	Sod Erosion Control	SY	100.000	8.95	895.00	7.50	750.00	7.50	750.00
633.1000	Delineators Barrier Wall	EACH	500.000	35.00	17,500.00	35.00	17,500.00	35.00	17,500.00
633.5200	Markers Culvert End	EACH	14.000	48.00	672.00	50.00	700.00	50.00	700.00
634.0618	Posts Wood 4x6-Inch X 18-FT	EACH	102.000	90.00	9,180.00	90.00	9,180.00	90.00	9,180.00
634.0620	Posts Wood 4x6-Inch X 20-FT	EACH	3.000	100.00	300.00	100.00	300.00	100.00	300.00
634.0622	Posts Wood 4x6-Inch X 22-FT	EACH	44.000	125.00	5,500.00	125.00	5,500.00	125.00	5,500.00
634.0816	Posts Tubular Steel 2x2-Inch X 16- FT	EACH	114.000	115.00	13,110.00	115.00	13,110.00	115.00	13,110.00
634.0885	Posts Tubular Steel 2x2-Inch X 8.5- FT	EACH	4.000	250.00	1,000.00	250.00	1,000.00	250.00	1,000.00
635.0200	Sign Supports Structural Steel HS	LB	11,700.000	4.50	52,650.00	4.50	52,650.00	4.50	52,650.00
635.0300	Sign Supports Replacing Base Connection Bolts	EACH	2.000	250.00	500.00	250.00	500.00	250.00	500.00
636.0100	Sign Supports Concrete Masonry	CY	463.600	750.00	347,700.00	1,403.67	650,741.41	2,000.00	927,200.00
636.0500	Sign Supports Steel Reinforcement	LB	2,650.000	3.50	9,275.00	3.50	9,275.00	3.50	9,275.00
636.1000	Sign Supports Steel Reinforcement HS	LB	34,895.000	1.11	38,733.45	3.00	104,685.00	1.40	48,853.00
636.1500	Sign Supports Steel Coated Reinforcement HS	LB	61,370.000	1.25	76,712.50	2.50	153,425.00	1.55	95,123.50
637.1220	Signs Type I Reflective SH	SF	2,932.000	22.50	65,970.00	22.50	65,970.00	22.50	65,970.00
637.1230	Signs Type I Reflective F	SF	122.000	22.50	2,745.00	22.50	2,745.00	22.50	2,745.00



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Proposal	Call: 001 Proposal ID: 202	010130	001						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Milwaukee Zoo Ic, Ush 45 USH 045, Milv Zoo Ic, USH 4	vaukee County	•	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
637.2210	Signs Type II Reflective H	SF	2,297.260	15.75	36,181.85	15.75	36,181.85	15.75	36,181.85
637.2215	Signs Type II Reflective H Folding	SF	152.420	20.00	3,048.40	20.00	3,048.40	20.00	3,048.40
637.2230	Signs Type II Reflective F	SF	1,281.500	18.75	24,028.13	18.75	24,028.13	18.75	24,028.13
638.2101	Moving Signs Type I	EACH	21.000	475.00	9,975.00	475.00	9,975.00	475.00	9,975.00
638.2102	Moving Signs Type II	EACH	53.000	75.00	3,975.00	75.00	3,975.00	75.00	3,975.00
638.2601	Removing Signs Type I	EACH	17.000	175.00	2,975.00	175.00	2,975.00	175.00	2,975.00
638.2602	Removing Signs Type II	EACH	222.000	25.00	5,550.00	25.00	5,550.00	25.00	5,550.00
638.3000	Removing Small Sign Supports	EACH	153.000	25.00	3,825.00	25.00	3,825.00	25.00	3,825.00
638.3100	Removing Structural Steel Sign Supports	EACH	29.000	275.00	7,975.00	275.00	7,975.00	275.00	7,975.00
638.3150	Removing Overhead Sign Supports Cantilever (structure) 0001. S-40- 233	EACH	1.000	3,500.00	3,500.00	3,000.00	3,000.00	6,500.00	6,500.00
638.3150	Removing Overhead Sign Supports Cantilever (structure) 0002. S-40- 234	EACH	1.000	3,500.00	3,500.00	3,000.00	3,000.00	6,500.00	6,500.00
638.3150	Removing Overhead Sign Supports Cantilever (structure) 0003. S-40- 235	EACH	1.000	3,500.00	3,500.00	3,000.00	3,000.00	9,500.00	9,500.00
638.3150	Removing Overhead Sign Supports Cantilever (structure) 0004. S-40- 236	EACH	1.000	3,500.00	3,500.00	3,000.00	3,000.00	6,500.00	6,500.00
638.3150	Removing Overhead Sign Supports Cantilever (structure) 0005. S-40- 281	EACH	1.000	3,500.00	3,500.00	3,000.00	3,000.00	6,500.00	6,500.00
638.3150	Removing Overhead Sign Supports Cantilever (structure) 0006. S-40- 354	EACH	1.000	3,500.00	3,500.00	3,000.00	3,000.00	9,000.00	9,000.00
638.3150	Removing Overhead Sign Supports Cantilever (structure) 0008. S-40- 378	EACH	1.000	3,500.00	3,500.00	3,000.00	3,000.00	8,000.00	8,000.0

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Proposal	Call: 001 Proposal ID: 202	010130	01						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76		I	Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	•	eet		
_				Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
638.3150	Removing Overhead Sign Supports Cantilever (structure) 0009. S-40- 792	EACH	1.000	3,500.00	3,500.00	3,000.00	3,000.00	9,000.00	9,000.00
638.3155	Removing Overhead Sign Supports Full Span (structure) 0007. S-40- 355	EACH	1.000	4,500.00	4,500.00	4,000.00	4,000.00	11,000.00	11,000.00
641.0100	Sign Bridge Single Pole Sign Support One Sign (structure) 0001. S-40-784	LS	1.000	18,500.00	18,500.00	18,500.00	18,500.00	18,500.00	18,500.00
641.0100	Sign Bridge Single Pole Sign Support One Sign (structure) 0002. S-40-785	LS	1.000	18,750.00	18,750.00	18,750.00	18,750.00	49,000.00	49,000.00
641.0100	Sign Bridge Single Pole Sign Support One Sign (structure) 0003. S-40-786	LS	1.000	18,750.00	18,750.00	18,750.00	18,750.00	49,000.00	49,000.00
641.0600	Sign Bridge Single Pole Sign Support Two Signs (structure) 0001. S-40-783	LS	1.000	24,750.00	24,750.00	24,750.00	24,750.00	64,000.00	64,000.00
641.1200	Sign Bridge Cantilevered (structure) 0001, S-40-69	LS	1.000	30,750.00	30,750.00	30,750.00	30,750.00	60,000.00	60,000.00
641.1200	Sign Bridge Cantilevered (structure) 0002. S-40-71	LS	1.000	53,500.00	53,500.00	53,500.00	53,500.00	113,000.00	113,000.00
641.1200	Sign Bridge Cantilevered (structure) 0004. S-40-75	LS	1.000	30,750.00	30,750.00	30,750.00	30,750.00	60,000.00	60,000.00
641.1200	Sign Bridge Cantilevered (structure) 0005. S-40-77	LS	1.000	51,500.00	51,500.00	51,500.00	51,500.00	108,000.00	108,000.00
641.1200	Sign Bridge Cantilevered (structure) 0006. S-40-145	LS	1.000	28,500.00	28,500.00	28,500.00	28,500.00	58,000.00	58,000.00
641.1200	Sign Bridge Cantilevered (structure) 0007. S-40-967	LS	1.000	30,750.00	30,750.00	30,750.00	30,750.00	60,000.00	60,000.00
641.1200	Sign Bridge Cantilevered (structure) 0009. S-40-73	LS	1.000	51,500.00	51,500.00	51,500.00	51,500.00	104,000.00	104,000.00

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Proposal State Pr	oject(s):1060-33-84		Location:	Milwaukoo					
OtaleTT	1060-33-34 1060-34-77 1100-18-73 1100-18-76		:						
				Zoo Ic, USH 4 Bidder I		Bidder No. 2		Bidder No. 3	
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
641.6600	Sign Bridge (structure) 0001. S-40- 67	LS	1.000	94,500.00	94,500.00	94,500.00	94,500.00	204,000.00	204,000.00
641.6600	Sign Bridge (structure) 0002. S-40- 70	LS	1.000	47,500.00	47,500.00	47,500.00	47,500.00	98,000.00	98,000.00
641.6600	Sign Bridge (structure) 0003. S-40- 442	LS	1.000	106,000.00	106,000.00	106,000.00	106,000.00	240,000.00	240,000.00
641.8100	Overhead Sign Support (structure) 0001. S-40-972	LS	1.000	27,500.00	27,500.00	27,500.00	27,500.00	28,500.00	28,500.00
641.8100	Overhead Sign Support (structure) 0002. S-40-970	LS	1.000	23,500.00	23,500.00	23,500.00	23,500.00	24,500.00	24,500.00
641.8100	Overhead Sign Support (structure) 0003. S-40-968	LS	1.000	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00
641.8100	Overhead Sign Support (structure) 0004. S-40-799	LS	1.000	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00
641.8100	Overhead Sign Support (structure) 0005. S-40-798	LS	1.000	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00
641.8100	Overhead Sign Support (structure) 0006. S-40-969	LS	1.000	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00
643.0300	Traffic Control Drums	DAY	623,655.000	0.10	62,365.50	0.10	62,365.50	0.10	62,365.50
643.0410	Traffic Control Barricades Type II	DAY	6,150.000	1.00	6,150.00	0.30	1,845.00	1.00	6,150.00
643.0420	Traffic Control Barricades Type III	DAY	56,684.000	0.55	31,176.20	0.30	17,005.20	0.55	31,176.20
643.0500	Traffic Control Flexible Tubular Marker Posts	EACH	45.000	40.00	1,800.00	29.00	1,305.00	40.00	1,800.00
643.0600	Traffic Control Flexible Tubular Marker Bases	EACH	45.000	12.00	540.00	1.00	45.00	12.00	540.00
643.0705	Traffic Control Warning Lights Type A	DAY	97,988.000	0.05	4,899.40	0.05	4,899.40	0.05	4,899.40
643.0715	Traffic Control Warning Lights Type C	DAY	107,419.000	0.08	8,593.52	0.05	5,370.95	0.08	8,593.52
643.0800	Traffic Control Arrow Boards	DAY	11,165.000	7.50	83,737.50	5.00	55,825.00	7.50	83,737.50
643.0900	Traffic Control Signs	DAY	506,843.000	0.25	126,710.75	0.20	101,368.60	0.25	126,710.75

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Proposal Call: 001	Proposal ID: 202	201013001	
State Project(s): 106	0-33-84	Location: N	/ilwaukee
106	0-34-77	Z	oo Ic, Ush 45; Swan Blvd To Burleigh Street
110	0-18-73	U	JSH 045, Milwaukee County
110	0-18-76	Z	Coo Ic, USH 45

			-		•					
Item			Estimated	Bidder	No. 1	Bidder	No. 2	Bidder No. 3		
Number	Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount	
643.0910	Traffic Control Covering Signs Type	EACH	754.000	50.00	37,700.00	100.00	75,400.00	50.00	37,700.00	
643.0920	Traffic Control Covering Signs Type	EACH	1,480.000	35.00	51,800.00	5.00	7,400.00	35.00	51,800.00	
643.1000	Traffic Control Signs Fixed Message	SF	3,000.500	13.75	41,256.88	25.00	75,012.50	13.75	41,256.88	
643.1050	Traffic Control Signs PCMS	DAY	8,414.000	15.00	126,210.00	20.00	168,280.00	15.00	126,210.00	
643.1100.S	Dynamic Late Merge System	DAY	1,694.000	200.00	338,800.00	75.00	127,050.00	200.00	338,800.00	
643.4100.S	Traffic Control Interim Lane Closure	EACH	3,290.000	5.00	16,450.00	0.01	32.90	5.00	16,450.00	
643.5000	Traffic Control	EACH	1.000	649,250.00	649,250.00	1,682,000.00	1,682,000.00	649,250.00	649,250.00	
644.1410	Temporary Pedestrian Surface Asphalt	SF	1,000.000	9.75	9,750.00	10.00	10,000.00	10.00	10,000.00	
644.1430	Temporary Pedestrian Surface Plate	SF	500.000	10.00	5,000.00	5.00	2,500.00	10.00	5,000.00	
644.1601	Temporary Pedestrian Curb Ramp	DAY	10.000	250.00	2,500.00	11.00	110.00	250.00	2,500.00	
644.1810	Temporary Pedestrian Barricade	LF	500.000	10.00	5,000.00	0.01	5.00	20.00	10,000.00	
645.0111	Geotextile Type DF Schedule A	SY	852.000	4.00	3,408.00	0.55	468.60	1.25	1,065.00	
645.0112	Geotextile Type DF Schedule B	SY	1,600.000	4.00	6,400.00	0.77	1,232.00	1.40	2,240.00	
645.0120	Geotextile Type HR	SY	2,903.000	5.00	14,515.00	1.48	4,296.44	2.00	5,806.00	
645.0130	Geotextile Type R	SY	1,230.000	6.00	7,380.00	3.00	3,690.00	1.50	1,845.00	
645.0140	Geotextile Type SAS	SY	2,821.000	4.00	11,284.00	2.47	6,967.87	1.40	3,949.40	
645.0220	Geogrid Type SR	SY	10,000.000	4.10	41,000.00	2.35	23,500.00	2.00	20,000.00	
646.1020	Marking Line Epoxy 4-Inch	LF	89,103.000	1.65	147,019.95	2.75	245,033.25	1.65	147,019.95	
646.1040	Marking Line Grooved Wet Ref Epoxy 4-Inch	LF	50,282.000	2.50	125,705.00	2.80	140,789.60	2.50	125,705.00	
646.1041.S	Marking Replace Line Wet Reflective Epoxy 4-Inch	LF	140,220.000	2.00	280,440.00	2.20	308,484.00	2.00	280,440.00	
646.1546.S	Marking Replace Line Contrast Wet Reflective Epoxy 4-Inch	LF	56,377.000	3.50	197,319.50	3.50	197,319.50	3.50	197,319.50	

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Proposal C	•								
State Pro	oject(s): 1060-33-84		Location:						
	1060-34-77 1100-18-73			-	; Swan Blvd T	•	eet		
	1100-18-76			USH 045, Milw	vaukee County	/			
	1100-18-78			Zoo Ic, USH 4	5				
lt e ree			Estimated.	Bidder I	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
646.1555	Marking Line Grooved Contrast Permanent Tape 4-Inch	LF	20,777.000	10.00	207,770.00	9.25	192,187.25	10.00	207,770.00
646.3020	Marking Line Epoxy 8-Inch	LF	557.000	6.50	3,620.50	4.00	2,228.00	6.50	3,620.50
646.3546.S	Marking Replace Line Contrast Wet Reflective Epoxy 8-Inch	LF	63,499.000	6.00	380,994.00	4.50	285,745.50	6.00	380,994.00
646.3555	Marking Line Grooved Contrast Permanent Tape 8-Inch	LF	20,712.000	14.00	289,968.00	14.00	289,968.00	14.00	289,968.00
646.5020	Marking Arrow Epoxy	EACH	139.000	300.00	41,700.00	300.00	41,700.00	300.00	41,700.00
646.5120	Marking Word Epoxy	EACH	51.000	300.00	15,300.00	315.00	16,065.00	300.00	15,300.00
646.5220	Marking Symbol Epoxy	EACH	33.000	200.00	6,600.00	295.00	9,735.00	200.00	6,600.00
646.6120	Marking Stop Line Epoxy 18-Inch	LF	1,014.000	21.00	21,294.00	16.00	16,224.00	21.00	21,294.00
646.7120	Marking Diagonal Epoxy 12-Inch	LF	11,688.000	14.00	163,632.00	10.00	116,880.00	14.00	163,632.00
646.7220	Marking Chevron Epoxy 24-Inch	LF	8,478.000	19.00	161,082.00	11.00	93,258.00	19.00	161,082.00
646.7420	Marking Crosswalk Epoxy Transverse Line 6-Inch	LF	2,438.000	10.00	24,380.00	14.00	34,132.00	10.00	24,380.00
646.8120	Marking Curb Epoxy	LF	416.000	3.00	1,248.00	9.00	3,744.00	3.00	1,248.00
646.8220	Marking Island Nose Epoxy	EACH	19.000	200.00	3,800.00	305.00	5,795.00	200.00	3,800.00
646.8320	Marking Parking Stall Epoxy	LF	152.000	25.00	3,800.00	8.00	1,216.00	25.00	3,800.00
646.9000	Marking Removal Line 4-Inch	LF	120,000.000	0.35	42,000.00	0.30	36,000.00	0.35	42,000.00
646.9010	Marking Removal Line Water Blasting 4-Inch	LF	99,799.000	1.45	144,708.55	0.40	39,919.60	1.45	144,708.55
646.9310	Marking Removal Special Marking Water Blasting	EACH	2.000	500.00	1,000.00	300.00	600.00	500.00	1,000.00
649.0105	Temporary Marking Line Paint 4- Inch	LF	19,000.000	0.40	7,600.00	0.40	7,600.00	0.40	7,600.00
649.0120	Temporary Marking Line Epoxy 4- Inch	LF	360,000.000	1.00	360,000.00	0.60	216,000.00	1.00	360,000.00
649.0150	Temporary Marking Line Removable Tape 4-Inch	LF	53,301.000	0.70	37,310.70	0.80	42,640.80	0.70	37,310.70

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Proposal C	Call: 001 Proposal ID: 202	010130	001								
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Location: Milwaukee Zoo Ic, Ush 45; Swan Blvd To Burleigh Street USH 045, Milwaukee County Zoo Ic, USH 45							
				Bidder No. 1		Bidder No. 2		Bidder	No. 3		
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount		
649.0205	Temporary Marking Line Paint 8- Inch	LF	675.000	0.75	506.25	0.60	405.00	0.75	506.25		
649.0220	Temporary Marking Line Epoxy 8- Inch	LF	13,500.000	2.25	30,375.00	1.30	17,550.00	2.25	30,375.00		
649.0250	Temporary Marking Line Removable Tape 8-Inch	LF	5,898.000	1.50	8,847.00	1.65	9,731.70	1.50	8,847.00		
649.0520	Temporary Marking Arrow Epoxy	EACH	10.000	300.00	3,000.00	150.00	1,500.00	300.00	3,000.0		
649.0760	Temporary Marking Raised Pavement Marker Type I	EACH	100.000	5.00	500.00	7.00	700.00	5.00	500.00		
652.0125	Conduit Rigid Metallic 2-Inch	LF	1,203.000	57.75	69,473.25	33.27	40,023.81	57.75	69,473.2		
652.0135	Conduit Rigid Metallic 3-Inch	LF	28.000	96.35	2,697.80	40.98	1,147.44	96.35	2,697.8		
652.0210	Conduit Rigid Nonmetallic Schedule 40 1-Inch	LF	235.000	4.86	1,142.10	5.68	1,334.80	4.86	1,142.10		
652.0225	Conduit Rigid Nonmetallic Schedule 40 2-Inch	LF	71,215.000	5.63	400,940.45	7.29	519,157.35	5.63	400,940.45		
652.0235	Conduit Rigid Nonmetallic Schedule 40 3-Inch	LF	7,449.000	6.83	50,876.67	8.76	65,253.24	6.83	50,876.6		
652.0615	Conduit Special 3-Inch	LF	675.000	22.40	15,120.00	20.41	13,776.75	22.40	15,120.0		
652.0700.S	Install Conduit into Existing Item	EACH	8.000	65.80	526.40	284.11	2,272.88	65.80	526.4		
652.0800	Conduit Loop Detector	LF	3,290.000	5.21	17,140.90	7.28	23,951.20	5.21	17,140.9		
653.0135	Pull Boxes Steel 24x36-Inch	EACH	7.000	774.80	5,423.60	854.01	5,978.07	774.80	5,423.6		
653.0140	Pull Boxes Steel 24x42-Inch	EACH	131.000	819.60	107,367.60	878.18	115,041.58	819.60	107,367.6		
653.0220	Junction Boxes 18x6x6-Inch	EACH	17.000	1,491.00	25,347.00	1,160.47	19,727.99	1,491.00	25,347.0		
653.0222	Junction Boxes 18x12x6-Inch	EACH	27.000	1,299.00	35,073.00	1,160.47	31,332.69	1,299.00	35,073.0		
653.0905	Removing Pull Boxes	EACH	90.000	65.80	5,922.00	77.09	6,938.10	65.80	5,922.0		
654.0101	Concrete Bases Type 1	EACH	23.000	673.50	15,490.50	689.66	15,862.18	673.50	15,490.5		
654.0102	Concrete Bases Type 2	EACH	4.000	905.00	3,620.00	864.13	3,456.52	905.00	3,620.0		
654.0105	Concrete Bases Type 5	EACH	126.000	705.50	88,893.00	786.92	99,151.92	705.50	88,893.0		



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Proposal (Call: 001 Proposal ID: 202	010130	001						
State Pr	oject(s):1060-33-84		Location:	Milwaukee					
	1060-34-77 1100-18-73 1100-18-76		I	-	; Swan Blvd T vaukee County 5	0	eet		
				Bidder No. 1		Bidder	No. 2	Bidder No. 3	
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
654.0106	Concrete Bases Type 6	EACH	2.000	705.50	1,411.00	786.92	1,573.84	705.50	1,411.0
654.0110	Concrete Bases Type 10	EACH	8.000	5,826.00	46,608.00	4,142.03	33,136.24	5,826.00	46,608.0
654.0111	Concrete Bases Type 11	EACH	7.000	615.00	4,305.00	751.26	5,258.82	615.00	4,305.0
654.0217	Concrete Control Cabinet Bases Type 9 Special	EACH	4.000	1,751.80	7,007.20	1,769.26	7,077.04	1,751.80	7,007.20
654.0230	Concrete Control Cabinet Bases Type L30	EACH	3.000	1,716.80	5,150.40	1,438.66	4,315.98	1,716.80	5,150.4
654.1150	Concrete Bases Camera Pole 50-FT	EACH	3.000	4,022.40	12,067.20	3,319.81	9,959.43	4,022.40	12,067.2
654.1239	Concrete Control Cabinet Bases ITS	EACH	3.000	2,407.50	7,222.50	2,029.11	6,087.33	2,407.50	7,222.5
655.0122	Cable In Duct 3-2 AWG	LF	85.000	11.90	1,011.50	13.91	1,182.35	11.90	1,011.5
655.0124	Cable In Duct 3-4 AWG	LF	610.000	9.60	5,856.00	11.76	7,173.60	9.60	5,856.0
655.0210	Cable Traffic Signal 3-14 AWG	LF	2,307.000	0.93	2,145.51	0.95	2,191.65	0.93	2,145.5
655.0230	Cable Traffic Signal 5-14 AWG	LF	2,808.000	1.13	3,173.04	1.11	3,116.88	1.13	3,173.0
655.0240	Cable Traffic Signal 7-14 AWG	LF	3,667.000	1.28	4,693.76	1.29	4,730.43	1.28	4,693.7
655.0260	Cable Traffic Signal 12-14 AWG	LF	5,192.000	1.79	9,293.68	2.18	11,318.56	1.79	9,293.6
655.0320	Cable Type UF 2-10 AWG Grounded	LF	2,083.000	1.39	2,895.37	1.34	2,791.22	1.39	2,895.3
655.0510	Electrical Wire Traffic Signals 12 AWG	LF	21,105.000	0.51	10,763.55	0.69	14,562.45	0.51	10,763.5
655.0515	Electrical Wire Traffic Signals 10 AWG	LF	5,167.000	0.88	4,546.96	0.76	3,926.92	0.88	4,546.9
655.0610	Electrical Wire Lighting 12 AWG	LF	34,200.000	0.57	19,494.00	0.63	21,546.00	0.57	19,494.0
655.0615	Electrical Wire Lighting 10 AWG	LF	5,426.000	0.88	4,774.88	0.70	3,798.20	0.88	4,774.8
655.0620	Electrical Wire Lighting 8 AWG	LF	59,550.000	0.99	58,954.50	0.91	54,190.50	0.99	58,954.5
655.0625	Electrical Wire Lighting 6 AWG	LF	22,375.000	1.21	27,073.75	1.13	25,283.75	1.21	27,073.7
655.0630	Electrical Wire Lighting 4 AWG	LF	88,380.000	1.50	132,570.00	1.47	129,918.60	1.50	132,570.0
655.0635	Electrical Wire Lighting 2 AWG	LF	38,210.000	2.01	76,802.10	2.28	87,118.80	2.01	76,802.1



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Item Estimated Number Item Description Unit Quantity Bid Price Amount Bid Price <th>posal Ca</th> <th>all: 001 Proposal ID: 202</th> <th>2010130</th> <th>001</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>	posal Ca	all: 001 Proposal ID: 202	2010130	001						
Item Estimated Estimated Bid Price Amount Bid Pric<	tate Proje	1060-34-77 1100-18-73			Zoo Ic, Ush 45 USH 045, Milw	vaukee County	•	eet		
Number Item Description Unit Quantity Bid Price Amount Bid Price Addition 655.0700 Loop Detector Used In Cable LF 1,2,307.000 1.05 2,422.35 1.37 3,160.59 9 656.0200 Electrical Service Meter Breaker Predestal (location) 2002. RM-40 .1.000 954.00 954.00				Estimated.	Bidder No. 1		Bidder No. 2		Bidder No. 3	
655.0700 Loop Detector Lead In Cable LF 17,528.000 1.28 22,435.84 1.34 23,487.52 655.0700 Loop Detector Wire LF 12,549.000 0.88 11,043.12 0.76 9,537.24 655.0700 Traffic Signal EVP Detector Cable LF 2,307.000 1.05 2,422.35 1.37 3,160.59 656.0200 Electrical Service Meter Breaker Pedestal (location) 2001. RM-40- 0026 LS 1.000 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2002. RM-40- 0104 LS 1.000 954.00 964.80 968.80 9 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2003. RM-40- 0103 LS 1.000 954.00 968.80 968.80 9 9 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2004. CCTV-40- 0038 LS 1.000 954.00 968.80 968.80 9 9 9 9 9 9 9 9 9 9 9 9 9 <th></th> <th>Item Description</th> <th>Unit</th> <th></th> <th>Bid Price</th> <th>Amount</th> <th>Bid Price</th> <th>Amount</th> <th>Bid Price</th> <th>Amount</th>		Item Description	Unit		Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
Los Potector Wire LF 12,549.000 0.88 11,043.12 0.76 9,537.24 655.0800 Traffic Signal EVP Detector Cable LF 2,307.000 1.05 2,422.35 1.37 3,160.59 656.0200 Electrical Service Meter Breaker Pedestal (location) 2001. RM-40- 0026 LS 1.000 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2002. RM-40- 0104 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2003. RM-40- 0103 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2003. RM-40- 0038 LS 1.000 954.00 954.00 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2005. DMS-40- 0037 LS 1.000 954.00 954.00 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 3001. (IH 41 SB on Ramp & W. North Avenue) LS 1.000 954.00	0640	Electrical Wire Lighting 1 AWG	LF	90.000	4.51	405.90	2.76	248.40	4.51	405.90
Arrow Traffic Signal EVP Detector Cable LF 2,307.000 1.05 2,422.35 1.37 3,160.59 656.0200 Electrical Service Meter Breaker Pedestal (location) 2001. RM-40- 0026 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2002. RM-40- 0104 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2003. RM-40- 0103 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2003. RM-40- 0103 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2005. DMS-40- 0037 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 3001. (IH 41 SB on Ramp & W. North Avenue) LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 3002. (IH 411 NB on Ramp & W. North Avenue)	0700	Loop Detector Lead In Cable	LF	17,528.000	1.28	22,435.84	1.34	23,487.52	1.28	22,435.84
E556.0200 Electrical Service Meter Breaker Pedestal (location) 2001. RM-40- 0026 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2002. RM-40- 0104 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2002. RM-40- 0103 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2003. RM-40- 0103 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2004. CCTV-40- 0033 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2005. DMS-40- 0037 LS 1.000 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 3001. (IH 41 NB on Ramp & W. North Avenue) LS 1.000 954.00 968.80 968.80 9 656.0	0800	Loop Detector Wire	LF	12,549.000	0.88	11,043.12	0.76	9,537.24	0.88	11,043.12
Pedestal (location) 2001. RM-40- 0026 Pedestal (location) 2002. RM-40- 0104 LS 1.000 954.00 968.80 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2003. RM-40- 0103 LS 1.000 954.00 964.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2003. RM-40- 0103 LS 1.000 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2004. CCTV-40- 0038 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2005. DMS-40- 0037 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 3001. (IH 41 SB on Ramp & W. North Avenue) LS 1.000 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 3002. (IH 41 NB on Ramp & W. North Avenue) LS 1.000 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 3002. (IH 41 NB on Ramp & W. North Avenue) </td <td>0900</td> <td>Traffic Signal EVP Detector Cable</td> <td>LF</td> <td>2,307.000</td> <td>1.05</td> <td>2,422.35</td> <td>1.37</td> <td>3,160.59</td> <td>1.05</td> <td>2,422.35</td>	0900	Traffic Signal EVP Detector Cable	LF	2,307.000	1.05	2,422.35	1.37	3,160.59	1.05	2,422.35
Pedestal (location) 2002. RM-40- 0104 Is 1.000 954.00 968.80 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2003. RM-40- 0103 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2004. CCTV-40- 0038 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 2005. DMS-40- 0037 LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 3001. (IH 41 SB on Ramp & W. North Avenue) LS 1.000 954.00 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 3001. (IH 41 SB on Ramp & W. North Avenue) LS 1.000 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 3002. (IH 41 NB on Ramp & W. North Avenue) LS 1.000 954.00 968.80 968.80 9 656.0200 Electrical Service Meter Breaker Pedestal (location) 3101. (W. North LS 1	0200	Pedestal (location) 2001. RM-40-	LS	1.000	954.00	954.00	968.80	968.80	954.00	954.00
Pedestal (location) 2003. RM-40- 0103656.0200Electrical Service Meter Breaker Pedestal (location) 2004. CCTV-40- 0038LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 2005. DMS-40- 0037LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 2005. DMS-40- 0037LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 3001. (IH 41 SB on Ramp & W. North Avenue)LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker on Ramp & W. North Avenue)LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 3002. (IH 41 NB on Ramp & W. North Avenue)LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 3101. (W. NorthLS1.000954.00954.00968.80968.809	0200	Pedestal (location) 2002. RM-40-	LS	1.000	954.00	954.00	968.80	968.80	954.00	954.00
Pedestal (location) 2004. CCTV-40- 0038656.0200Electrical Service Meter Breaker Pedestal (location) 2005. DMS-40- 0037LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 3001. (IH 41 SB on Ramp & W. North Avenue)LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 3002. (IH 41 NB on Ramp & W. North Avenue)LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 3002. (IH 41 NB on Ramp & W. North Avenue)LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 3101. (W. NorthLS1.000954.00954.00968.80968.809	0200	Pedestal (location) 2003. RM-40-	LS	1.000	954.00	954.00	968.80	968.80	954.00	954.00
Pedestal (location) 2005. DMS-40- 0037656.0200Electrical Service Meter Breaker Pedestal (location) 3001. (IH 41 SB on Ramp & W. North Avenue)LS1.000954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 3002. (IH 41 NB on Ramp & W. North Avenue)LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 3002. (IH 41 NB on Ramp & W. North Avenue)LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 3101. (W. NorthLS1.000954.00954.00968.80968.809	0200	Pedestal (location) 2004. CCTV-40-	-	1.000	954.00	954.00	968.80	968.80	954.00	954.00
Pedestal (location) 3001. (IH 41 SB on Ramp & W. North Avenue)656.0200Electrical Service Meter Breaker Pedestal (location) 3002. (IH 41 NB on Ramp & W. North Avenue)LS1.000954.00968.80968.809656.0200Electrical Service Meter Breaker on Ramp & W. North Avenue)LS1.000954.00954.00968.80968.809656.0200Electrical Service Meter Breaker Pedestal (location) 3101. (W. NorthLS1.000954.00954.00968.80968.809	0200	Pedestal (location) 2005. DMS-40-	LS	1.000	954.00	954.00	968.80	968.80	954.00	954.00
Pedestal (location) 3002. (IH 41 NB on Ramp & W. North Avenue) 656.0200 Electrical Service Meter Breaker LS 1.000 954.00 968.80 968.80 9 Pedestal (location) 3101. (W. North 1.000 954.00 954.00 968.80 9		Pedestal (location) 3001. (IH 41 SB	LS	1.000	954.00	954.00	968.80	968.80	954.00	954.00
656.0200 Electrical Service Meter Breaker LS 1.000 954.00 954.00 968.80 </td <td></td> <td>Electrical Service Meter Breaker Pedestal (location) 3002. (IH 41 NB</td> <td>LS</td> <td>1.000</td> <td>954.00</td> <td>954.00</td> <td>968.80</td> <td>968.80</td> <td>954.00</td> <td>954.00</td>		Electrical Service Meter Breaker Pedestal (location) 3002. (IH 41 NB	LS	1.000	954.00	954.00	968.80	968.80	954.00	954.00
Avenue & N. 116TH Street)		Electrical Service Meter Breaker	LS	1.000	954.00	954.00	968.80	968.80	954.00	954.00
	0400	Electrical Service Main Lugs Only Meter Pedestal (location) 1001. HL-	LS	1.000	858.00	858.00	863.07	863.07	858.00	858.00

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Proposal (•	010130							
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Milwaukee Zoo Ic, Ush 45 USH 045, Milw Zoo Ic, USH 4	aukee County	-	eet		
				Bidder No. 1		Bidder	Bidder No. 2		No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
656.0400	Electrical Service Main Lugs Only Meter Pedestal (location) 1002. HL- 40-NA	LS	1.000	858.00	858.00	863.07	863.07	858.00	858.00
656.0400	Electrical Service Main Lugs Only Meter Pedestal (location) 1003. HL- 40-BS	LS	1.000	858.00	858.00	863.07	863.07	858.00	858.00
656.0400	Electrical Service Main Lugs Only Meter Pedestal (location) 1004. H	LS	1.000	858.00	858.00	863.07	863.07	858.00	858.00
656.0400	Electrical Service Main Lugs Only Meter Pedestal (location) 1005. 88	LS	1.000	858.00	858.00	863.07	863.07	858.00	858.00
656.0500	Electrical Service Breaker Disconnect Box (location) 2001. RM-40-0026	LS	1.000	562.50	562.50	487.18	487.18	562.50	562.50
656.0500	Electrical Service Breaker Disconnect Box (location) 2002. RM-40-0104	LS	1.000	562.50	562.50	487.18	487.18	562.50	562.50
656.0500	Electrical Service Breaker Disconnect Box (location) 2003. RM-40-0103	LS	1.000	562.50	562.50	487.18	487.18	562.50	562.50
656.0500	Electrical Service Breaker Disconnect Box (location) 2004. CCTV-40-0038	LS	1.000	562.50	562.50	487.18	487.18	562.50	562.50
56.0500	Electrical Service Breaker Disconnect Box (location) 2005. CCTV-40-0039	LS	1.000	562.50	562.50	487.18	487.18	562.50	562.50
656.0500	Electrical Service Breaker Disconnect Box (location) 2006. DMS-40-0037	LS	1.000	562.50	562.50	487.18	487.18	562.50	562.50
657.0100	Pedestal Bases	EACH	14.000	180.00	2,520.00	250.67	3,509.38	180.00	2,520.00
657.0210	Transformer Bases Breakaway 15- 17 Inch Bolt Circle	EACH	46.000	499.50	22,977.00	502.81	23,129.26	499.50	22,977.00
657.0255	Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	EACH	102.000	367.30	37,464.60	374.23	38,171.46	367.30	37,464.60



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Proposal (Call: 001 Proposal ID: 202	2010130	01						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 48	5; Swan Blvd T vaukee County	•	eet		
				Bidder No. 1		Bidder No. 2		Bidder No. 3	
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
657.0305	Poles Type 2	EACH	2.000	1,323.00	2,646.00	1,387.19	2,774.38	1,323.00	2,646.0
657.0310	Poles Type 3	EACH	2.000	2,530.00	5,060.00	2,650.57	5,301.14	2,530.00	5,060.0
657.0322	Poles Type 5-Aluminum	EACH	128.000	1,433.80	183,526.40	1,258.62	161,103.36	1,433.80	183,526.4
657.0327	Poles Type 6-Aluminum	EACH	2.000	1,624.80	3,249.60	1,454.27	2,908.54	1,624.80	3,249.6
657.0375	Poles Type A	EACH	51.000	2,278.10	116,183.10	2,295.47	117,068.97	2,278.10	116,183.1
657.0420	Traffic Signal Standards Aluminum 13-FT	EACH	1.000	390.00	390.00	612.03	612.03	390.00	390.0
657.0425	Traffic Signal Standards Aluminum 15-FT	EACH	8.000	416.00	3,328.00	639.98	5,119.84	416.00	3,328.0
657.0430	Traffic Signal Standards Aluminum 10-FT	EACH	5.000	332.00	1,660.00	550.53	2,752.65	332.00	1,660.0
657.0609	Luminaire Arms Single Member 4- Inch Clamp 6-FT	EACH	2.000	192.60	385.20	210.31	420.62	192.60	385.2
657.0610	Luminaire Arms Single Member 4 1/2-Inch Clamp 6-FT	EACH	126.000	190.60	24,015.60	209.18	26,356.68	190.60	24,015.6
657.0620	Luminaire Arms Single Member 6- Inch Clamp 4-FT	EACH	104.000	125.60	13,062.40	142.10	14,778.40	125.60	13,062.4
657.6005	Anchor Assemblies Light Poles on Structures	EACH	18.000	855.00	15,390.00	570.00	10,260.00	855.00	15,390.0
658.0171	Traffic Signal Face 1S 12-Inch	EACH	2.000	316.00	632.00	362.59	725.18	316.00	632.0
58.0173	Traffic Signal Face 3S 12-Inch	EACH	25.000	660.90	16,522.50	595.41	14,885.25	660.90	16,522.5
658.0174	Traffic Signal Face 4S 12-Inch	EACH	19.000	887.20	16,856.80	729.57	13,861.83	887.20	16,856.8
658.0416	Pedestrian Signal Face 16-Inch	EACH	16.000	499.20	7,987.20	420.61	6,729.76	499.20	7,987.2
58.0500	Pedestrian Push Buttons	EACH	19.000	315.10	5,986.90	325.58	6,186.02	315.10	5,986.9
58.5069	Signal Mounting Hardware (location 3001. (IH 41 SB on Ramp & W. North Avenue)) LS	1.000	2,500.00	2,500.00	1,713.29	1,713.29	2,500.00	2,500.0
658.5069	Signal Mounting Hardware (location 3002. (IH 41 NB on Ramp & W. North Avenue)) LS	1.000	4,127.00	4,127.00	3,222.63	3,222.63	4,127.00	4,127.0

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Proposal C									
State Pro	oject(s): 1060-33-84		Location:						
	1060-34-77			Zoo Ic, Ush 45	; Swan Blvd T	o Burleigh Str	eet		
	1100-18-73			USH 045, Milw	aukee County	/			
	1100-18-76			Zoo Ic, USH 4	5				
ltom			Estimated	Bidder I	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
658.5069	Signal Mounting Hardware (location) 3101. (W. North Avenue and N. 116TH Street)	LS	1.000	5,288.00	5,288.00	4,200.91	4,200.91	5,288.00	5,288.00
659.0600	Underdeck Lighting (location) 1001. IH 41 (Meinecke Avenue Bridge)	LS	1.000	12,490.00	12,490.00	5,958.09	5,958.09	12,490.00	12,490.00
659.0600	Underdeck Lighting (location) 1002. IH 41 (Center Street Bridge)	LS	1.000	5,850.00	5,850.00	3,258.55	3,258.55	5,850.00	5,850.00
659.0600	Underdeck Lighting (location) 1003. STH 100 (IH 41 NB Bridge)	LS	1.000	6,925.00	6,925.00	3,258.55	3,258.55	6,925.00	6,925.00
659.0600	Underdeck Lighting (location) 1004. STH 100 (IH 41 SB Bridge)	LS	1.000	6,925.00	6,925.00	3,258.55	3,258.55	6,925.00	6,925.00
659.0600	Underdeck Lighting (location) 1005. North Avenue (IH 41 NB Bridge)	LS	1.000	6,925.00	6,925.00	3,258.55	3,258.55	6,925.00	6,925.00
659.0600	Underdeck Lighting (location) 1006. North Avenue (IH 41 SB Bridge)	LS	1.000	6,925.00	6,925.00	3,258.55	3,258.55	6,925.00	6,925.00
659.0700	Lighting Units Walkway	EACH	7.000	1,809.70	12,667.90	1,348.62	9,440.34	1,809.70	12,667.90
659.1125	Luminaires Utility LED C	EACH	123.000	244.20	30,036.60	453.31	55,757.13	244.20	30,036.60
659.1130	Luminaires Utility LED D	EACH	102.000	346.20	35,312.40	557.28	56,842.56	346.20	35,312.40
659.1215	Luminaires Underdeck LED C	EACH	20.000	366.00	7,320.00	666.71	13,334.20	366.00	7,320.00
659.2230	Lighting Control Cabinets 240/480 30-Inch	EACH	3.000	8,116.80	24,350.40	7,047.92	21,143.76	8,116.80	24,350.40
662.1030.S	Ramp Closure Gates 30-FT	EACH	1.000	11,972.80	11,972.80	11,391.32	11,391.32	11,972.80	11,972.80
62.1037.S	Ramp Closure Gates 37-FT	EACH	3.000	12,150.80	36,452.40	11,581.38	34,744.14	12,150.80	36,452.40
62.1040.S	Ramp Closure Gates 40-FT	EACH	2.000	12,306.80	24,613.60	11,749.09	23,498.18	12,306.80	24,613.6
670.0100	Field System Integrator 2001. FTMS	LS	1.000	4,215.60	4,215.60	4,037.45	4,037.45	4,215.60	4,215.6
670.0100	Field System Integrator 3001. W. North Avenue Interconnect	LS	1.000	3,900.60	3,900.60	3,702.04	3,702.04	3,900.60	3,900.6
670.0200	ITS Documentation 2001. FTMS	LS	1.000	3,301.00	3,301.00	2,854.46	2,854.46	3,301.00	3,301.0
670.0200	ITS Documentation 3001. W. North Avenue Interconnect	LS	1.000	2,987.00	2,987.00	2,519.05	2,519.05	2,987.00	2,987.0



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Proposal C	Call: 001 Proposal ID: 202	010130	001						
State Pro	bject(s): 1060-33-84		Location:						
	1060-34-77 1100-18-73			Zoo Ic, Ush 45	-	•	eet		
	1100-18-76			USH 045, Milv		/			
	1100-10-70			Zoo Ic, USH 4	5				
				Bidder No. 1		Bidder	No. 2	Bidder No. 3	
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
671.0132	Conduit HDPE 3-Duct 2-Inch	LF	8,930.000	8.39	74,922.70	8.51	75,994.30	8.39	74,922.70
673.0105	Communication Vault Type 1	EACH	13.000	2,206.00	28,678.00	1,625.49	21,131.37	2,206.00	28,678.00
673.0200.S	Install ITS Field Cabinet	EACH	3.000	1,605.00	4,815.00	1,567.77	4,703.31	1,605.00	4,815.00
673.0225.S	Install Pole Mounted Cabinet	EACH	4.000	1,972.00	7,888.00	1,535.77	6,143.08	1,972.00	7,888.00
674.0200	Cable Microwave Detector	LF	9,770.000	2.63	25,695.10	3.49	34,097.30	2.63	25,695.10
674.0300	Remove Cable	LF	13,035.000	0.31	4,040.85	1.18	15,381.30	0.31	4,040.85
675.0100	Install Controller Ramp Meter Processor Assembly	EACH	3.000	1,330.00	3,990.00	1,061.59	3,184.77	1,330.00	3,990.00
675.0300	Install Mounted Controller Microwave Detector Assembly	EACH	12.000	2,077.00	24,924.00	2,113.12	25,357.44	2,077.00	24,924.00
677.0150	Install Camera Pole 50-FT	EACH	3.000	2,521.20	7,563.60	2,126.80	6,380.40	2,521.20	7,563.60
677.0200	Install Camera Assembly	EACH	3.000	3,309.20	9,927.60	2,368.98	7,106.94	3,309.20	9,927.60
677.9051.S	Removing 50-FT Camera Pole	EACH	2.000	1,711.20	3,422.40	1,349.77	2,699.54	1,711.20	3,422.40
677.9200.S	Removing CCTV Camera	EACH	2.000	495.00	990.00	1,144.74	2,289.48	495.00	990.00
678.0006	Install Fiber Optic Cable Outdoor Plant 6-CT	LF	8,168.000	1.29	10,536.72	1.43	11,680.24	1.29	10,536.72
678.0072	Install Fiber Optic Cable Outdoor Plant 72-CT	LF	13,965.000	1.29	18,014.85	1.43	19,969.95	1.29	18,014.85
678.0100.S	Install Overhead Freeway DMS Full Matrix	EACH	1.000	7,443.00	7,443.00	9,409.18	9,409.18	7,443.00	7,443.00
678.0300	Fiber Optic Splice	EACH	444.000	51.20	22,732.80	61.28	27,208.32	51.20	22,732.80
678.0400	Fiber Optic Termination	EACH	62.000	50.28	3,117.36	56.08	3,476.96	50.28	3,117.30
678.0500	Communication System Testing	LS	1.000	4,468.00	4,468.00	4,396.57	4,396.57	4,468.00	4,468.0
678.0500	Communication System Testing 3001. W. North Avenue Interconnect	LS	1.000	2,856.00	2,856.00	2,728.58	2,728.58	2,856.00	2,856.00
678.0600	Install Ethernet Switches	EACH	9.000	529.00	4,761.00	683.35	6,150.15	529.00	4,761.00
690.0150	Sawing Asphalt	LF	3,220.000	1.25	4,025.00	2.22	7,148.40	1.35	4,347.00
690.0250	Sawing Concrete	LF	56,762.000	2.25	127,714.50	2.22	126,011.64	2.50	141,905.00

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Proposal	Call: 001 Proposal ID: 202	010130	001						
State Pr	oject(s):1060-33-84		Location:	Milwaukee					
	1060-34-77			Zoo Ic, Ush 45	; Swan Blvd T	o Burleigh Str	eet		
	1100-18-73			USH 045, Milv	vaukee County	/			
	1100-18-76			Zoo Ic, USH 4	5				
				Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
715.0415	Incentive Strength Concrete Pavement	DOL	135,340.000	1.00	135,340.00	1.00	135,340.00	1.00	135,340.00
715.0502	Incentive Strength Concrete Structures	DOL	22,000.000	1.00	22,000.00	1.00	22,000.00	1.00	22,000.00
715.0603	Incentive Strength Concrete Barrier	DOL	28,000.000	1.00	28,000.00	1.00	28,000.00	1.00	28,000.00
740.0440	Incentive IRI Ride	DOL	42,765.000	1.00	42,765.00	1.00	42,765.00	1.00	42,765.00
801.0117	Railroad Flagging Reimbursement	DOL	800,000.000	1.00	800,000.00	1.00	800,000.00	1.00	800,000.00
ASP.1T0A	On-the-Job Training Apprentice at \$5.00/HR	HRS	11,000.000	5.00	55,000.00	5.00	55,000.00	5.00	55,000.00
ASP.1T0G	On-the-Job Training Graduate at \$5.00/HR	HRS	20,700.000	5.00	103,500.00	5.00	103,500.00	5.00	103,500.00
SPV.0035	Special 0001. EBS Excavation	CY	70,523.000	0.01	705.23	0.01	705.23	11.50	811,014.50
SPV.0035	Special 0002. EBS Backfill	CY	70,523.000	0.01	705.23	0.01	705.23	28.50	2,009,905.50
SPV.0035	Special 0003. Excavation, Hauling, and Reuse of Low-Level Contaminated Soil	CY	9,360.000	15.00	140,400.00	10.76	100,713.60	6.00	56,160.00
SPV.0035	Special 0004. Clay Cap	CY	6,300.000	15.00	94,500.00	4.48	28,224.00	6.50	40,950.00
SPV.0035	Special 0800. Backfill Controlled Low Strength UPRR	CY	250.000	200.00	50,000.00	116.85	29,212.50	250.00	62,500.00
SPV.0035	Special 4000. HPC Masonry Structures	CY	8,768.000	810.00	7,102,080.00	740.00	6,488,320.00	800.00	7,014,400.00
SPV.0035	Special 4010. Rapid Set Deck Repair	CY	4.000	2,000.00	8,000.00	3,500.00	14,000.00	6,000.00	24,000.00
SPV.0035	Special 4020. Lightweight Foamed Concrete Fill	CY	402.000	217.66	87,499.32	110.00	44,220.00	110.00	44,220.00
SPV.0045	Special 0900. Portable Speed Trailer	DAY	1,766.000	15.00	26,490.00	5.00	8,830.00	15.00	26,490.00
SPV.0060	Special 0101. Concrete Barrier Transition Type G1	EACH	1.000	11,500.00	11,500.00	6,507.92	6,507.92	8,969.45	8,969.45
SPV.0060	Special 0102. Concrete Barrier Transition Type G2	EACH	1.000	11,500.00	11,500.00	5,923.13	5,923.13	9,064.97	9,064.97

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Proposal	Call: 001 Proposal ID: 2020	010130	01						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76		Location:	Milwaukee Zoo Ic, Ush 45 USH 045, Milv Zoo Ic, USH 4	vaukee County	•	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0060	Special 0103. Concrete Barrier Transition Type G3	EACH	1.000	11,500.00	11,500.00	7,647.51	7,647.51	9,004.51	9,004.51
SPV.0060	Special 0104. Concrete Barrier Transition Type G4	EACH	1.000	11,500.00	11,500.00	1,989.98	1,989.98	5,455.67	5,455.67
SPV.0060	Special 0105. Concrete Barrier Transition Type G5	EACH	2.000	11,500.00	23,000.00	39,808.86	79,617.72	40,405.35	80,810.70
SPV.0060	Special 0110. Concrete Barrier Transition Type M1	EACH	1.000	24,000.00	24,000.00	3,245.95	3,245.95	5,956.19	5,956.19
SPV.0060	Special 0112. Concrete Barrier Transition Type S42C to S56C	EACH	2.000	11,500.00	23,000.00	7,014.33	14,028.66	5,560.16	11,120.32
SPV.0060	Special 0115. Concrete Barrier Type S42 End Anchor	EACH	51.000	7,500.00	382,500.00	1,951.58	99,530.58	2,212.15	112,819.65
SPV.0060	Special 0120. Mobilizations Emergency Pavement Repair	EACH	20.000	2,500.00	50,000.00	3,500.00	70,000.00	2,600.00	52,000.00
SPV.0060	Special 0125. Section Corner Monuments	EACH	1.000	1,500.00	1,500.00	3,181.50	3,181.50	200.00	200.00
SPV.0060	Special 0130. Cross Stitching Longitudinal Joints and Cracks	EACH	700.000	18.00	12,600.00	80.27	56,189.00	67.21	47,047.00
SPV.0060	Special 0150. Crack and Damage Survey Single or Double Unit Residential	EACH	43.000	1,582.79	68,059.97	1,582.79	68,059.97	5,500.00	236,500.00
SPV.0060	Special 0155. Crack and Damage Survey Multi-Unit Residential	EACH	5.000	2,640.00	13,200.00	2,640.00	13,200.00	8,000.00	40,000.00
SPV.0060	Special 0160. Crack and Damage Survey Commercial Public or Industrial	EACH	5.000	3,090.00	15,450.00	3,090.00	15,450.00	11,000.00	55,000.00
SPV.0060	Special 0165. Maintain and Salvage Crash Cushions Temporary Left in Place	EACH	3.000	850.00	2,550.00	3,000.00	9,000.00	850.00	2,550.00
SPV.0060	Special 0170. Temporary Access Gates at CPRR	EACH	4.000	1,500.00	6,000.00	2,300.00	9,200.00	2,500.00	10,000.00
SPV.0060	Special 0171. Temporary Crossing at CPRR	EACH	2.000	3,500.00	7,000.00	3,886.13	7,772.26	30,000.00	60,000.00

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Proposal (Call: 001 Proposal ID: 202	010130	01						
State Pro	oject(s):1060-33-84		Location:	Milwaukee					
	1060-34-77			Zoo Ic, Ush 45	; Swan Blvd T	o Burleigh Str	eet		
	1100-18-73			USH 045, Milw		•			
	1100-18-76			Zoo Ic, USH 4	-				
lt e m			Estimated	Bidder I	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0060	Special 0400. Marking Contrast Epoxy Special Marking Arrow	EACH	10.000	700.00	7,000.00	600.00	6,000.00	700.00	7,000.0
SPV.0060	Special 0405. Remove Grooved In Pavement Marking Thermoplastic Arrows And Words	EACH	42.000	225.00	9,450.00	100.00	4,200.00	225.00	9,450.00
SPV.0060	Special 0601. Baseline CPM Progress Schedule	EACH	1.000	5,000.00	5,000.00	0.01	0.01	3,000.00	3,000.0
SPV.0060	Special 0602. Monthly CPM Progress Schedule Updates	EACH	32.000	500.00	16,000.00	0.01	0.32	300.00	9,600.0
SPV.0060	Special 0603. Exposing Existing Infrastructure Paved Area	EACH	15.000	7,000.00	105,000.00	0.01	0.15	4,000.00	60,000.0
SPV.0060	Special 0604. Exposing Existing Infrastructure Unpaved Area	EACH	15.000	3,000.00	45,000.00	0.01	0.15	1,500.00	22,500.0
SPV.0060	Special 0910. Traffic Control Close- Open Freeway Entrance Ramp	EACH	449.000	50.00	22,450.00	100.00	44,900.00	50.00	22,450.0
SPV.0060	Special 0916. Traffic Control Local Road Lane Closures	EACH	435.000	50.00	21,750.00	100.00	43,500.00	50.00	21,750.0
SPV.0060	Special 0917. Traffic Control Close- Open Freeway to Freeway System Ramp	EACH	56.000	100.00	5,600.00	500.00	28,000.00	100.00	5,600.0
SPV.0060	Special 0918. Traffic Control Full Freeway Closure	EACH	150.000	200.00	30,000.00	500.00	75,000.00	200.00	30,000.0
SPV.0060	Special 0920. Fixed Message Sign Portable Support Special	EACH	16.000	1,250.00	20,000.00	650.00	10,400.00	1,250.00	20,000.0
SPV.0060	Special 0930. Dynamic Speed Display Sign	EACH	4.000	8,000.00	32,000.00	7,650.00	30,600.00	8,000.00	32,000.0
SPV.0060	Special 0935. Moving Dynamic Speed Display Sign	EACH	4.000	1,500.00	6,000.00	650.00	2,600.00	1,500.00	6,000.0
SPV.0060	Special 0940.Emergency Response to Traffic Incident Involving Concrete Barrier Temporary		40.000	500.00	20,000.00	1,500.00	60,000.00	3,000.00	120,000.0

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Proposal	Call: 001 Proposal ID: 202	010130	001						
State Pr	oject(s): 1060-33-84		Location:	Milwaukee					
	1060-34-77			Zoo Ic, Ush 45	; Swan Blvd T	o Burleigh Str	eet		
	1100-18-73				vaukee County	0			
	1100-18-76			Zoo Ic, USH 4	,				
ltem			Estimated	Bidder	No. 1	Bidder	No. 2	Bidder	No. 3
Number	Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0060	Special 0945. Emergency Response to Traffic Incident Involving Crash Cushions	EACH	10.000	500.00	5,000.00	2,250.00	22,500.00	500.00	5,000.00
SPV.0060	Special 0950. Temporary Concrete Barrier Gate 24-FT	EACH	2.000	10,500.00	21,000.00	12,000.00	24,000.00	10,500.00	21,000.0
SPV.0060	Special 0955. Install State Furnished Sign	EACH	4.000	250.00	1,000.00	20,000.00	80,000.00	500.00	2,000.0
SPV.0060	Special 0960. Crash Cushions Temporary Low Maintenance	EACH	22.000	5,000.00	110,000.00	4,200.00	92,400.00	4,300.00	94,600.0
SPV.0060	Special 1002. Poles Wood 60-FT	EACH	3.000	1,402.00	4,206.00	3,429.68	10,289.04	1,402.00	4,206.0
SPV.0060	Special 1003. Poles Wood 35-FT	EACH	2.000	918.00	1,836.00	1,887.34	3,774.68	918.00	1,836.00
SPV.0060	Special 1004. Wood Pole Lighting 60-FT	EACH	36.000	1,402.00	50,472.00	3,429.68	123,468.48	1,402.00	50,472.0
SPV.0060	Special 1005. Wood Pole Lighting 35-FT	EACH	3.000	918.00	2,754.00	1,887.34	5,662.02	918.00	2,754.0
SPV.0060	Special 1006. Concrete Bases Type B	EACH	48.000	1,405.60	67,468.80	1,995.55	95,786.40	1,405.60	67,468.8
SPV.0060	Special 1007. Concrete Bases Type C	EACH	3.000	3,060.20	9,180.60	2,245.80	6,737.40	3,060.20	9,180.6
SPV.0060	Special 1008. Luminaires Utility HPS 400 Watts Floodlight	EACH	3.000	180.00	540.00	827.14	2,481.42	180.00	540.00
SPV.0060	Special 1009. Luminaires Utility HPS 1000 Watts Floodlight	EACH	36.000	190.00	6,840.00	894.40	32,198.40	190.00	6,840.0
SPV.0060	Special 1010. Lighting Pull Boxes Wauwatosa 17-Inch x 30-Inch	EACH	12.000	911.00	10,932.00	887.07	10,644.84	911.00	10,932.0
SPV.0060	Special 1011. Lighting Pull Boxes Wauwatosa 24-Inch x 36-Inch	EACH	2.000	1,123.00	2,246.00	1,029.17	2,058.34	1,123.00	2,246.0
SPV.0060	Special 1012. 23-FT Standard Concrete Light Poles and Arms	EACH	13.000	3,596.00	46,748.00	3,855.71	50,124.23	3,596.00	46,748.0
SPV.0060	Special 1013. Lighting Control Cabinet 240/480 - Wauwatosa	EACH	2.000	23,256.80	46,513.60	19,580.84	39,161.68	23,256.80	46,513.6

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ject(s):1060-33-84								
		Location: I	Milwaukee					
1060-34-77			Zoo Ic, Ush 45	: Swan Blvd T	o Burleiah Str	eet		
1100-18-73			-	-	0			
1100-18-76			,	,				
		Estimated	Bidder I	No. 1	Bidder	No. 2	Bidder I	No. 3
Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
Special 1014. Luminaires Utility LED A (30K)	EACH	16.000	227.40	3,638.40	504.36	8,069.76	227.40	3,638.40
Special 1015. Luminaires Utility LED C (30K)	EACH	19.000	251.40	4,776.60	527.84	10,028.96	251.40	4,776.60
Special 2000. Removing Electrical Service Meter Breaker Pedestal	EACH	5.000	272.80	1,364.00	284.11	1,420.55	272.80	1,364.00
Special 2001. Removing Controller Cabinet	EACH	4.000	558.00	2,232.00	519.69	2,078.76	558.00	2,232.00
Special 2002. Removing Controller Cabinet Base	EACH	4.000	595.00	2,380.00	819.97	3,279.88	595.00	2,380.00
Special 2003. Removing Microwave Detector	EACH	3.000	496.80	1,490.40	567.08	1,701.24	496.80	1,490.40
Special 2004. Removing Ramp Control Signal Assembly Sidemount	EACH	6.000	558.00	3,348.00	295.23	1,771.38	558.00	3,348.00
Control Signal Assembly Overhead	EACH	2.000	558.00	1,116.00	414.03	828.06	558.00	1,116.00
Vehicle Detector Assembly	EACH			2,349.00	773.09	2,319.27	783.00	2,349.00
Powered HAR Sign Assembly	EACH	1.000	2,906.80	2,906.80	1,274.66	1,274.66	2,906.80	2,906.80
Special 2009. Speed Warning Sign System	EACH	1.000	17,909.40	17,909.40	16,294.79	16,294.79	17,909.40	17,909.40
Special 2010. Temporary Poles Wood 40-Foot	EACH	3.000	918.00	2,754.00	1,231.22	3,693.66	918.00	2,754.00
Special 2011. Temporary Poles Wood 60-Foot	EACH	2.000	1,259.40	2,518.80	2,580.26	5,160.52	1,259.40	2,518.80
Special 2012. Temporary Vehicle Detector Assembly	EACH	3.000	3,466.20	10,398.60	2,902.81	8,708.43	3,466.20	10,398.60
Special 2013. Ground Rod	EACH	6.000	87.00	522.00	145.57	873.42	87.00	522.00
Special 2014. Relocating Temporary Vehicle Detector Assembly	EACH	6.000	2,861.20	17,167.20	3,215.46	19,292.76	2,861.20	17,167.20
	1100-18-76 Item Description Special 1014. Luminaires Utility LED A (30K) Special 1015. Luminaires Utility LED C (30K) Special 2000. Removing Electrical Service Meter Breaker Pedestal Special 2001. Removing Controller Cabinet Special 2002. Removing Microwave Detector Special 2003. Removing Microwave Detector Special 2004. Removing Ramp Control Signal Assembly Sidemount Special 2005. Removing Ramp Control Signal Assembly Overhead Special 2006. Removing Temporary Vehicle Detector Assembly Special 2008. Salvage Solar Powered HAR Sign Assembly Special 2010. Temporary Poles Wood 40-Foot Special 2011. Temporary Vehicle Detector Assembly Special 2012. Temporary Vehicle Detector Assembly	1100-18-76Item DescriptionUnitSpecial 1014. Luminaires Utility LEDEACHA(30K)EACHSpecial 1015. Luminaires Utility LEDEACHSpecial 2000. Removing ElectricalEACHSpecial 2001. Removing ControllerEACHSpecial 2002. Removing ControllerEACHSpecial 2003. Removing MicrowaveEACHSpecial 2004. 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Ground RodEACH6.000Special 2013. Ground RodEACH6.000Special 2014. Relocating TemporaryEACH6.000</td> <td>1100-18-76Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2"Litem DescriptionUnitColspan="2">Bidder IPecial 1014. Luminaires Utility LEDEACHColspan="2"Bidder ISpecial 1014. Luminaires Utility LEDEACH16.000227.40Special 1015. Luminaires Utility LEDEACH19.000227.40Special 2000. Removing Electrical Special 2001. Removing ControllerEACH4.000272.80Special 2001. Removing Controller Cabinet BaseEACH4.000558.00Special 2002. Removing Microwave Cabinet BaseEACH4.000558.00Special 2003. Removing Microwave Control Signal Assembly SidemountEACH6.000558.00Special 2004. Removing Ramp Control Signal Assembly OverheadEACH3.000Special 2006. Removing Temporary Vehicle Detector AssemblyEACH3.000Special 2008. Salvage Solar Special 2009. Speed Warning Sign Special 2009. Speed Warning SignEACH3.000Special 2010. Temporary Poles Special 2010. 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Proposal (Call: 001 Proposal ID: 202	010130	01						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	•	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0060	Special 2015. Refocus Vehicle Detector Assembly	EACH	27.000	1,124.40	30,358.80	1,606.08	43,364.16	1,124.40	30,358.80
SPV.0060	Special 2016. Remove Pole	EACH	2.000	437.80	875.60	1,377.72	2,755.44	437.80	875.60
SPV.0060	Special 2017. Install Temporary Traffic Camera Assembly	EACH	2.000	6,313.00	12,626.00	2,766.97	5,533.94	6,313.00	12,626.00
SPV.0060	Special 2018. Install Salvaged Solar Powered HAR Sign Assembly	EACH	1.000	4,451.40	4,451.40	2,930.50	2,930.50	4,451.40	4,451.40
SPV.0060	Special 2019. Remove Temporary Traffic Camera Assembly	EACH	2.000	1,947.20	3,894.40	1,333.21	2,666.42	1,947.20	3,894.40
SPV.0060	Special 2020. Signal Assembly Ramp Control Sidemount	EACH	3.000	2,436.60	7,309.80	2,426.23	7,278.69	2,436.60	7,309.80
SPV.0060	Special 2021. Signal Assembly Ramp Control Overhead	EACH	6.000	2,742.70	16,456.20	2,933.59	17,601.54	2,742.70	16,456.20
SPV.0060	Special 2022. Signal Assembly Advanced Flasher Type 1	EACH	6.000	1,937.00	11,622.00	2,006.97	12,041.82	1,937.00	11,622.00
SPV.0060	Special 3001. Type 9 & 10 Special Traffic Signal Base	EACH	3.000	6,784.00	20,352.00	6,392.73	19,178.19	6,784.00	20,352.00
SPV.0060	Special 3002. Transport and Install Poles Type 9 Special	EACH	2.000	1,319.50	2,639.00	993.54	1,987.08	1,319.50	2,639.00
SPV.0060	Special 3003. Transport and Install Poles Type 10	EACH	8.000	1,319.50	10,556.00	1,058.50	8,468.00	1,319.50	10,556.00
SPV.0060	Special 3004. Transport and Install Poles Type 10 Special	EACH	1.000	1,319.50	1,319.50	1,448.27	1,448.27	1,319.50	1,319.50
SPV.0060	Special 3005. Transport and Install Monotube Arms 15-FT	EACH	2.000	2,245.10	4,490.20	1,105.58	2,211.16	2,245.10	4,490.20
SPV.0060	Special 3006. Transport and Install Monotube Arms 20-FT	EACH	1.000	2,245.10	2,245.10	1,105.58	1,105.58	2,245.10	2,245.10
SPV.0060	Special 3007. Transport and Install Monotube Arms 25-FT	EACH	2.000	2,335.00	4,670.00	1,105.58	2,211.16	2,335.00	4,670.00
SPV.0060	Special 3008. Transport and Install Monotube Arms 30-FT	EACH	3.000	2,412.50	7,237.50	1,105.58	3,316.74	2,412.50	7,237.50

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Proposal	Call: 001 Proposal ID: 202	010130	01						
State Pr	oject(s): 1060-33-84		Location:	Milwaukee					
	1060-34-77			Zoo Ic, Ush 45	; Swan Blvd T	o Burleigh Str	eet		
	1100-18-73			USH 045. Milv	vaukee County	/			
	1100-18-76			Zoo Ic, USH 4	-				
ltem			Estimated	Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
Number	Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0060	Special 3009. Transport and Install Monotube Arms 35- FT	EACH	1.000	2,483.80	2,483.80	1,438.09	1,438.09	2,483.80	2,483.80
SPV.0060	Special 3010. Transport and Install Monotube Arms 40-FT	EACH	2.000	2,558.20	5,116.40	1,438.09	2,876.18	2,558.20	5,116.4
SPV.0060	Special 3011. Transport and Install Luminaire Arms Steel 8- FT	EACH	6.000	513.50	3,081.00	170.18	1,021.08	513.50	3,081.0
SPV.0060	Special 3012. Transport and Install Luminaire Arms Steel 15-FT	EACH	9.000	513.50	4,621.50	235.14	2,116.26	513.50	4,621.5
SPV.0060	Special 3013.Covering Existing Traffic Signal Faces	EACH	3.000	82.00	246.00	577.97	1,733.91	82.00	246.00
SPV.0060	Special 3101. Removing Monotube Concrete Bases	EACH	4.000	500.00	2,000.00	1,166.00	4,664.00	1,166.00	4,664.00
SPV.0060	Special 3102. Traffic Signal Controller Programming	EACH	1.000	1,186.40	1,186.40	2,321.77	2,321.77	1,186.40	1,186.40
SPV.0060	Special 3103. EVP Detector Type I	EACH	4.000	1,040.20	4,160.80	1,105.80	4,423.20	1,040.20	4,160.80
SPV.0060	Special 3104. EVP Discriminator Type IV	EACH	1.000	4,554.40	4,554.40	4,890.51	4,890.51	4,554.40	4,554.40
SPV.0060	Special 3105. EVP Confirmation Light Assembly Type I	EACH	4.000	439.40	1,757.60	557.96	2,231.84	439.40	1,757.60
SPV.0060	Special 3106. Concrete Control Cabinet Bases Type 9 special Super P	EACH	1.000	2,679.00	2,679.00	1,882.50	1,882.50	2,678.00	2,678.00
SPV.0060	Special 4008. Pile Dynamic Analyzer (PDA) Testing	EACH	8.000	2,000.00	16,000.00	1,325.00	10,600.00	3,000.00	24,000.00
SPV.0060	Special 4028. Pile Dynamic Analyzer (PDA) Restrikes	EACH	8.000	2,000.00	16,000.00	1,735.00	13,880.00	500.00	4,000.00
SPV.0060	Special 4048. Case Pile Wave Analysis Program (CAP/WAP) Evaluation	EACH	4.000	2,050.00	8,200.00	2,050.00	8,200.00	1,000.00	4,000.00
SPV.0060	Special 4068. Bearing Pads Elastomeric Special Temporary	EACH	50.000	2,000.00	100,000.00	1,750.00	87,500.00	3,000.00	150,000.00

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Proposal	Call: 001 Proposal ID: 202	010130	01						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	0	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0060	Special 4080. Bearing High Load Multi-Rotational Guided	EACH	8.000	7,500.00	60,000.00	6,300.00	50,400.00	6,000.00	48,000.00
SPV.0060	Special 4088. Bearings High-Load Multi-Rotational T-Guided UPRR	EACH	4.000	40,000.00	160,000.00	36,200.00	144,800.00	37,000.00	148,000.00
SPV.0060	Special 4108. Bearings High-Load Multi-Rotational Non-Guided UPRR	EACH	4.000	30,000.00	120,000.00	25,500.00	102,000.00	2,700.00	10,800.00
SPV.0060	Special 4128. Bearings High-Load Multi-Rotational L-Guided UPRR	EACH	4.000	15,000.00	60,000.00	14,000.00	56,000.00	15,000.00	60,000.00
SPV.0060	Special 4148. Thermal Integ Profiler (TIP) Testing, Drilled Foundation Shaft 59.06-Inch	EACH	4.000	5,934.11	23,736.44	5,175.00	20,700.00	5,206.24	20,824.96
SPV.0060	Special 4168. Thermal Integrity Profiler (TIP) Testing, Wall Secant Pile 59.06-Inch	EACH	6.000	5,934.11	35,604.66	5,175.00	31,050.00	5,206.24	31,237.44
SPV.0060	Special 4171. Crosshole Sonic Log (CSL) Testing, Drilled Foundation Shaft 59.06-Inch	EACH	4.000	612.91	2,451.64	978.00	3,912.00	3,500.00	14,000.00
SPV.0060	Special 4172. Crosshole Sonic Log (CSL) Testing, Wall Secant Pile 59.06-Inch	EACH	72.000	612.91	44,129.52	978.00	70,416.00	3,500.00	252,000.00
SPV.0060	Special 4173. Crosshole Sonic Log (CSL) Testing, Wall Tangent Pile 36- Inch		90.000	612.91	55,161.90	782.00	70,380.00	2,000.00	180,000.00
SPV.0060	Special 4175. Tieback Anchors	EACH	677.000	3,131.13	2,119,775.01	2,283.00	1,545,591.00	2,296.78	1,554,920.06
SPV.0060	Special 4180. Tieback Anchors Performance Tests	EACH	35.000	1,086.25	38,018.75	1,725.00	60,375.00	1,735.41	60,739.35
SPV.0060	Special 4181. Pile Integrity Testing (PIT), Drilled Foundation Shaft 59.06-Inch	EACH	4.000	1,671.58	6,686.32	823.00	3,292.00	827.97	3,311.88
SPV.0060	Special 4182. Pile Integrity Testing (PIT), Wall Secant Pile 59.06-Inch	EACH	6.000	1,671.58	10,029.48	690.00	4,140.00	694.17	4,165.02
SPV.0060	Special 4185. Anchor Assemblies Noise Barrier Structures	EACH	204.000	150.00	30,600.00	258.38	52,709.52	250.00	51,000.00

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Proposal	Call: 001 Proposal ID: 2020	010130	01						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Milwaukee Zoo Ic, Ush 45 USH 045, Milv Zoo Ic, USH 4	vaukee County	-	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0060	Special 4190. Anchor Slab Inlet Cover Special	EACH	6.000	690.00	4,140.00	1,429.72	8,578.32	251.67	1,510.02
SPV.0060	Special 4195. Fire Hydrant Sign Mounting	EACH	8.000	250.00	2,000.00	250.00	2,000.00	250.00	2,000.00
SPV.0060	Special 5100. Sanitary Manhole Type A 48-Inch	EACH	4.000	9,300.00	37,200.00	9,300.00	37,200.00	9,300.00	37,200.00
SPV.0060	Special 5101. Sanitary Manhole Type A 60-Inch	EACH	2.000	9,600.00	19,200.00	9,600.00	19,200.00	9,600.00	19,200.00
SPV.0060	Special 5102. Sanitary Manhole Type D	EACH	2.000	28,400.00	56,800.00	28,400.00	56,800.00	28,400.00	56,800.00
SPV.0060	Special 5103. Abandoning Sanitary Manhole	EACH	5.000	1,504.00	7,520.00	1,504.00	7,520.00	1,504.00	7,520.00
SPV.0060	Special 5104. Adjusting Sanitary Manhole	EACH	29.000	2,500.00	72,500.00	2,029.99	58,869.71	850.00	24,650.00
SPV.0060	Special 5200. Adjusting Water Valve Boxes	EACH	19.000	500.00	9,500.00	438.67	8,334.73	400.00	7,600.00
SPV.0060	Special 5210. Permanent Connection to Existing 6-Inch Water Main	EACH	8.000	5,400.00	43,200.00	5,400.00	43,200.00	5,400.00	43,200.00
SPV.0060	Special 5211. Permanent Connection to Existing 8-Inch Water Main	EACH	7.000	5,440.00	38,080.00	5,440.00	38,080.00	5,440.00	38,080.00
SPV.0060	Special 5212. Permanent Connection to Existing 12-Inch Water Main	EACH	2.000	5,553.00	11,106.00	5,553.00	11,106.00	5,553.00	11,106.00
SPV.0060	Special 5213. Permanent Connection to Existing 16-Inch Water Main	EACH	2.000	7,950.00	15,900.00	7,950.00	15,900.00	7,950.00	15,900.00
SPV.0060	Special 5214. Permanent Connection to Existing 24-Inch Water Main	EACH	4.000	12,100.00	48,400.00	12,100.00	48,400.00	12,100.00	48,400.00
SPV.0060	Special 5260. Hydrant Assembly	EACH	13.000	8,350.00	108,550.00	8,350.00	108,550.00	8,350.00	108,550.00

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Proposal	Call: 001 Proposal ID: 2020	010130	001						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	•	eet		
lt e m			Estimated.	Bidder	No. 1	Bidder	No. 2	Bidder	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0060	Special 5265. Remove Hydrant	EACH	13.000	415.00	5,395.00	415.00	5,395.00	415.00	5,395.00
SPV.0060	Special 5275. Polyethylene Water Service 1.25-Inch Length 0'-15'	EACH	2.000	2,950.00	5,900.00	2,950.00	5,900.00	2,950.00	5,900.00
SPV.0060	Special 5276. Polyethylene Water Service 1.25-Inch Length 15.1'-25'	EACH	6.000	3,576.00	21,456.00	3,576.00	21,456.00	3,576.00	21,456.00
SPV.0060	Special 5277. Polyethylene Water Service 1.25-Inch Length 25.1'-45'	EACH	21.000	4,950.00	103,950.00	4,950.00	103,950.00	4,950.00	103,950.00
SPV.0060	Special 5278. Polyethylene Water Service 1.5-Inch Length 15.1-25'	EACH	1.000	3,982.00	3,982.00	3,982.00	3,982.00	3,982.00	3,982.00
SPV.0060	Special 5279. Polyethylene Water Service 2-Inch Length 15.1'-25'	EACH	1.000	4,303.00	4,303.00	4,303.00	4,303.00	4,303.00	4,303.00
SPV.0060	Special 5290. Resilient Wedge Gate Valve 6-Inch	EACH	1.000	1,360.00	1,360.00	1,360.00	1,360.00	1,360.00	1,360.00
SPV.0060	Special 5291. Resilient Wedge Gate Valve 8-Inch	EACH	24.000	1,777.00	42,648.00	1,777.00	42,648.00	1,777.00	42,648.00
SPV.0060	Special 5292. Resilient Wedge Gate Valve 12-Inch	EACH	2.000	3,010.00	6,020.00	3,010.00	6,020.00	3,010.00	6,020.00
SPV.0060	Special 5293. Butterfly Valve 16- Inch	EACH	8.000	4,725.00	37,800.00	4,725.00	37,800.00	4,725.00	37,800.00
SPV.0060	Special 5294. Butterfly Valve 24- Inch	EACH	3.000	9,025.00	27,075.00	9,025.00	27,075.00	9,025.00	27,075.00
SPV.0060	Special 6001. Sign Support Special Mounting	EACH	28.000	300.00	8,400.00	300.00	8,400.00	300.00	8,400.00
SPV.0060	Special 8004. Inlet Covers Type 57	EACH	1.000	690.00	690.00	730.03	730.03	800.00	800.00
SPV.0060	Special 8007. Reconnect Storm Sewer Laterals	EACH	12.000	1,000.00	12,000.00	660.00	7,920.00	700.00	8,400.00
SPV.0060	Special 8012. Manholes 9-FT Special	EACH	8.000	25,000.00	200,000.00	25,677.62	205,420.96	28,800.00	230,400.00
SPV.0060	Special 8013. Manholes 10-FT Special	EACH	6.000	28,000.00	168,000.00	30,203.78	181,222.68	33,900.00	203,400.00
SPV.0060	Special 8014. Manholes 12-FT Special	EACH	2.000	50,000.00	100,000.00	41,392.23	82,784.46	57,000.00	114,000.00
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Proposal (Call: 001 Proposal ID: 202	010130	001						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	•	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0060	Special 8015. Pipe Connection To Existing Structure	EACH	51.000	1,000.00	51,000.00	3,567.65	181,950.15	1,050.00	53,550.00
SPV.0060	Special 8018. Removing Bulkhead	EACH	40.000	250.00	10,000.00	435.54	17,421.60	400.00	16,000.00
SPV.0060	Special 8020. Fastening Sewer Access Covers	EACH	260.000	100.00	26,000.00	36.90	9,594.00	85.00	22,100.00
SPV.0060	Special 8022. Sawing Concrete Barrier	EACH	2.000	500.00	1,000.00	1,500.00	3,000.00	290.00	580.00
SPV.0060	Special 8050. Inlet Covers Type 27- M	EACH	169.000	1,250.00	211,250.00	1,120.27	189,325.63	1,522.00	257,218.00
SPV.0060	Special 8065. Removing Cover Plates Left In Place	EACH	32.000	150.00	4,800.00	145.70	4,662.40	226.00	7,232.00
SPV.0060	Special 8505. Storm Sewer Structure N2173	EACH	1.000	35,000.00	35,000.00	40,036.00	40,036.00	67,137.00	67,137.00
SPV.0060	Special 8507. Storm Sewer Structure N2211	EACH	1.000	45,000.00	45,000.00	69,854.12	69,854.12	130,000.00	130,000.00
SPV.0075	Special 0601. Pavement Cleanup Project 1060-33-84	HRS	5,000.000	165.00	825,000.00	130.00	650,000.00	175.00	875,000.00
SPV.0075	Special 0602. Pavement Cleanup Project 1060-34-77	HRS	475.000	165.00	78,375.00	130.00	61,750.00	175.00	83,125.00
SPV.0075	Special 4008. Obstructions Drilled Foundation Shaft	HRS	6.000	1,063.78	6,382.68	3,469.47	20,816.82	1,569.42	9,416.52
SPV.0075	Special 4048. Obstructions Wall Secant Pile	HRS	36.000	1,063.78	38,296.08	1,560.00	56,160.00	1,569.42	56,499.12
SPV.0075	Special 4050. Obstructions Wall Tangent Pile	HRS	5.000	972.05	4,860.25	3,469.47	17,347.35	1,569.42	7,847.10
SPV.0075	Special 4055. Obstructions Foundation Drilling	HRS	45.000	960.14	43,206.30	950.00	42,750.00	955.73	43,007.85
SPV.0075	Special 5100. Obstructions Trenchless Utility Construction	HRS	24.000	1,500.00	36,000.00	1,200.00	28,800.00	800.00	19,200.00
SPV.0090	Special 0001. Removing Concrete Barrier Precast	LF	4,694.000	4.00	18,776.00	4.10	19,245.40	9.00	42,246.00

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Proposal (Call: 001 Proposal ID: 2020	010130	001						
State Pro	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	0	eet		
				Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0090	Special 0002. Maintain and Remove Concrete Barrier Temporary Precast		7,930.000	5.00	39,650.00	5.10	40,443.00	9.00	71,370.00
SPV.0090	Special 0003. Removing Modular Block Retaining Wall	LF	245.000	15.00	3,675.00	41.12	10,074.40	2.50	612.50
SPV.0090	Special 0101. Concrete Curb & Gutter 31-Inch Integral	LF	861.000	38.00	32,718.00	25.00	21,525.00	15.10	13,001.10
SPV.0090	Special 0102. Concrete Gutter 42- Inch	LF	130.000	39.00	5,070.00	46.16	6,000.80	61.56	8,002.80
SPV.0090	Special 0103. Concrete Gutter 66- Inch	LF	71.000	43.00	3,053.00	68.34	4,852.14	69.16	4,910.36
SPV.0090	Special 0105. Concrete Barrier Type S42C Special	LF	5,276.000	225.00	1,187,100.00	101.36	534,775.36	168.56	889,322.56
SPV.0090	Special 0110. Galvanized Pipe Railing	LF	9.000	500.00	4,500.00	223.00	2,007.00	400.00	3,600.00
SPV.0090	Special 0126. Pipe Underdrain 6- Inch Special	LF	46,965.000	10.00	469,650.00	7.24	340,026.60	5.50	258,307.50
SPV.0090	Special 0127. Pipe Underdrain 10- Inch Special	LF	165.000	15.00	2,475.00	34.58	5,705.70	10.00	1,650.00
SPV.0090	Special 0301. Heavy Duty Silt Fence	LF	3,114.000	18.99	59,134.86	13.50	42,039.00	13.50	42,039.00
SPV.0090	Special 0400. Marking Contrast Epoxy 4-Inch	LF	9,757.000	6.20	60,493.40	3.25	31,710.25	6.20	60,493.40
SPV.0090	Special 0401. Marking Contrast Epoxy 8-Inch	LF	8,895.000	8.00	71,160.00	3.50	31,132.50	8.00	71,160.00
SPV.0090	Special 0405. Remove Pavement Marking 12-Inch	LF	1,420.000	5.00	7,100.00	1.00	1,420.00	5.00	7,100.00
SPV.0090	Special 0406. Remove Pavement Marking 24-Inch	LF	39.000	10.00	390.00	5.00	195.00	10.00	390.00
SPV.0090	Special 0410. Remove Grooved In Pavement Marking Thermoplastic Stop Bar	LF	438.000	10.00	4,380.00	2.00	876.00	10.00	4,380.00
SPV.0090	Special 0414. Remove Pavement Marking Grooved Tape 4-Inch	LF	3,667.000	2.50	9,167.50	1.00	3,667.00	2.50	9,167.50

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State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76		I	Zoo Ic, Ush 45 JSH 045, Milw	; Swan Blvd T vaukee County	•	eet		
			4	Zoo Ic, USH 4 Bidder I		Bidder		Bidder I	
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0090	Special 0415. Remove Pavement Marking Grooved Tape 8-Inch	LF	3,208.000	5.00	16,040.00	1.00	3,208.00	5.00	16,040.00
SPV.0090	Special 0600. Salvage Temporary Precast Concrete Barrier Left in Place	LF	1,400.000	10.00	14,000.00	7.65	10,710.00	10.00	14,000.00
SPV.0090	Special 0800. Remove and Dispose of UPRR Track	LF	6,142.000	40.22	247,031.24	9.00	55,278.00	9.00	55,278.00
SPV.0090	Special 0805. Construct 136LB ISHH CWR on Wood Ties	LF	6,159.000	120.30	740,927.70	284.22	1,750,510.98	252.01	1,552,129.59
SPV.0090	Special 0810. Construct Double Inside Guard Rail	LF	660.000	48.49	32,003.40	75.00	49,500.00	75.00	49,500.0
SPV.0090	Special 0900. Fence Temporary 6- FT	LF	8,775.000	7.95	69,761.25	7.95	69,761.25	5.00	43,875.00
SPV.0090	Special 0910. Glare Screens Temporary	LF	11,450.000	5.50	62,975.00	3.00	34,350.00	5.50	62,975.00
SPV.0090	Special 0920. Concrete Barrier Temporary Precast Anchoring	LF	2,400.000	10.00	24,000.00	7.15	17,160.00	13.00	31,200.00
SPV.0090	Special 0925. Concrete Barrier Temporary Precast Anchored on Bridge	LF	3,200.000	15.00	48,000.00	14.30	45,760.00	23.00	73,600.00
SPV.0090	Special 1001. Cable Aerial Aluminum 6 AWG Triplex	LF	1,100.000	4.02	4,422.00	3.56	3,916.00	4.02	4,422.00
SPV.0090	Special 1002. Cable Aerial Aluminum 4 AWG Triplex	LF	5,470.000	4.12	22,536.40	3.69	20,184.30	4.12	22,536.40
SPV.0090	Special 1003. Cable Aerial Aluminum 2 AWG Triplex	LF	1,930.000	4.22	8,144.60	3.87	7,469.10	4.22	8,144.60
SPV.0090	Special 1004. Polyethylene Duct 1 1/4-Inch	LF	950.000	6.60	6,270.00	10.84	10,298.00	6.60	6,270.00
SPV.0090	Special 4008. Piling Steel HP 14- Inch X 89LB	LF	1,500.000	45.00	67,500.00	57.00	85,500.00	60.00	90,000.00
SPV.0090	Special 4009. Piling Steel HP 14- Inch x 117 LB	LF	1,500.000	50.00	75,000.00	72.00	108,000.00	70.00	105,000.00

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Proposal	Call: 001 Proposal ID: 2020	01013	001						
State Pr	oject(s): 1060-33-84		Location: I	Milwaukee					
	1060-34-77			Zoo Ic, Ush 45	; Swan Blvd T	o Burleigh Str	eet		
	1100-18-73			JSH 045. Milv	vaukee County	-			
	1100-18-76			Zoo Ic, USH 4					
Item			Estimated	Bidder No. 1		Bidder No. 2		Bidder I	No. 3
Number	Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0090	Special 4028. Drilled Foundation Shaft 59.06-Inch	LF	211.000	637.61	134,535.71	699.38	147,569.18	690.00	145,590.00
SPV.0090	Special 4035. Foundation Drilling	LF	14,575.000	63.66	927,844.50	49.50	721,462.50	35.21	513,185.75
SPV.0090	Special 4048. Wall Secant Pile 59.06-Inch	LF	4,520.000	352.28	1,592,305.60	404.38	1,827,797.60	340.00	1,536,800.00
SPV.0090	Special 4050. Wall Tangent Pile 36- Inch	LF	11,900.000	158.62	1,887,578.00	232.84	2,770,796.00	235.00	2,796,500.00
SPV.0090	Special 4068. Handrail B-40-878	LF	295.000	150.00	44,250.00	85.00	25,075.00	105.00	30,975.00
SPV.0090	Special 4069. Handrail R-40-622	LF	325.000	150.00	48,750.00	85.00	27,625.00	110.00	35,750.00
SPV.0090	Special 4088. Handrail Temporary	LF	836.000	100.00	83,600.00	69.00	57,684.00	110.00	91,960.00
SPV.0090	Special 4100. Fence Decorative Bridge	LF	560.000	250.00	140,000.00	256.00	143,360.00	280.00	156,800.00
SPV.0090	Special 4105. Fence Decorative Wall	LF	1,929.000	250.00	482,250.00	253.00	488,037.00	280.00	540,120.00
SPV.0090	Special 4200. Removing Existing Steel Piling	LF	1,005.000	15.00	15,075.00	10.00	10,050.00	30.00	30,150.00
SPV.0090	Special 4205. Removing Existing Timber Piling	LF	255.000	15.00	3,825.00	21.00	5,355.00	30.00	7,650.00
SPV.0090	Special 5001. Removing Concrete Encased Duct Package	LF	1,543.000	15.00	23,145.00	15.00	23,145.00	12.50	19,287.50
SPV.0090	Special 5002. Removing Concrete Encased 21-Inch Sewer	LF	231.000	50.00	11,550.00	119.58	27,622.98	100.00	23,100.00
SPV.0090	Special 5101. Sanitary Sewer 8-Inch PVC	LF	546.000	265.00	144,690.00	265.00	144,690.00	265.00	144,690.00
SPV.0090	Special 5102. Sanitary Sewer 10- Inch PVC	LF	701.000	427.00	299,327.00	427.00	299,327.00	427.00	299,327.00
SPV.0090	Special 5103. Sanitary Sewer 21- Inch PVC	LF	410.000	229.00	93,890.00	229.00	93,890.00	229.00	93,890.00
SPV.0090	Special 5104. Steel Casing W/ Sanitary Sewer 10-Inch PVC Carrier	LF	317.000	520.00	164,840.00	1,427.04	452,371.68	1,607.00	509,419.00

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Proposal	Call: 001 Proposal ID: 202	010130	001						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Milwaukee Zoo Ic, Ush 45 USH 045, Milv Zoo Ic, USH 4	vaukee County	•	eet		
			Bidder No. 1		Bidder No. 2		Bidder No. 3		
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0090	Special 5105. Abandoning Sanitary Sewer 8-Inch	LF	1,723.000	12.00	20,676.00	12.00	20,676.00	12.00	20,676.00
SPV.0090	Special 5106. Abandoning Sanitary Sewer 18-Inch	LF	30.000	15.00	450.00	15.00	450.00	15.00	450.00
SPV.0090	Special 5107. Abandoning Sanitary Sewer 21-Inch	LF	1,052.000	17.00	17,884.00	17.00	17,884.00	17.00	17,884.00
SPV.0090	Special 5225. Ductile Iron (DI) AWWA C-151 Class 55 Water Main 6-Inch	LF	53.000	290.00	15,370.00	290.00	15,370.00	290.00	15,370.00
SPV.0090	Special 5226. Ductile Iron (DI) AWWA C-151 Class 55 Water Main 8-Inch	LF	3,341.000	144.00	481,104.00	144.00	481,104.00	144.00	481,104.00
SPV.0090	Special 5227. Ductile Iron (DI) AWWA C-151 Class 55 Water Main 12-Inch	LF	132.000	272.00	35,904.00	272.00	35,904.00	272.00	35,904.00
SPV.0090	Special 5228. Ductile Iron (DI) AWWA C-151 Class 55 Water Main 16-Inch	LF	2,050.000	274.00	561,700.00	274.00	561,700.00	274.00	561,700.00
SPV.0090	Special 5229. Ductile Iron (DI) AWWA C-151 Class 55 Water Main 24-Inch	LF	351.000	451.00	158,301.00	451.00	158,301.00	451.00	158,301.00
SPV.0090	Special 5239. Removing Water Main	l LF	44.000	71.00	3,124.00	71.00	3,124.00	71.00	3,124.00
SPV.0090	Special 5250. Abandon Existing 6- Inch Water Main	LF	2,125.000	10.00	21,250.00	10.00	21,250.00	10.00	21,250.00
SPV.0090	Special 5251. Abandon Existing 8- Inch Water Main	LF	436.000	11.00	4,796.00	11.00	4,796.00	11.00	4,796.00
SPV.0090	Special 5252. Abandon Existing 12- Inch Water Main	LF	469.000	14.00	6,566.00	14.00	6,566.00	14.00	6,566.00
SPV.0090	Special 5253. Abandon Existing 16- Inch Water Main	LF	687.000	17.00	11,679.00	17.00	11,679.00	17.00	11,679.00
SPV.0090	Special 8025. Pipe Underdrain Exploration	LF	100.000	30.00	3,000.00	148.02	14,802.00	28.82	2,882.00

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Proposal (Call: 001 Proposal ID: 2020	010130	001						
State Pr	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76			Zoo Ic, Ush 45	5; Swan Blvd T vaukee County 5	0	eet		
				Bidder No. 1		Bidder No. 2		Bidder No. 3	
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0090	Special 8026. Storm Sewer Lateral Exploration	LF	100.000	50.00	5,000.00	148.02	14,802.00	70.00	7,000.00
SPV.0090	Special 8031. Precast Trench Drain	LF	1,541.000	134.00	206,494.00	127.85	197,016.85	134.00	206,494.00
SPV.0090	Special 8036. Temporary Precast Trench Drain	LF	2,355.000	134.00	315,570.00	89.45	210,654.75	134.00	315,570.00
SPV.0105	Special 0604. Survey Project 1060- 33-84	LS	1.000	1,422,000.00	1,422,000.00	1,324,523.76	1,324,523.76	1,422,000.00	1,422,000.00
SPV.0105	Special 0605. Survey Project 1060- 34-77	LS	1.000	6,000.00	6,000.00	1,324,523.76	1,324,523.76	6,000.00	6,000.00
SPV.0105	Special 1001. Maintenance of Lighting Systems	LS	1.000	10,145.00	10,145.00	19,488.36	19,488.36	10,145.00	10,145.00
SPV.0105	Special 1002. Lighting System Integrator	LS	1.000	2,978.00	2,978.00	10,393.79	10,393.79	2,978.00	2,978.00
SPV.0105	Special 1003. Lighting System Survey	LS	1.000	3,028.00	3,028.00	5,000.00	5,000.00	3,028.00	3,028.00
SPV.0105	Special 3001. Trans and Inst State Furn Traffic Signal Cab IH 41 SB Ramps & W. North Ave	LS	1.000	3,324.00	3,324.00	3,610.75	3,610.75	3,324.00	3,324.00
SPV.0105	Special 3002. Transport & Inst State Furn Traffic Sig Cab IH 41 NB on Ramp & W North Ave	LS	1.000	3,324.00	3,324.00	3,779.57	3,779.57	3,324.00	3,324.00
SPV.0105	Special 3003. Trans & Inst State Furn Emer Vehicle Preemp (EVP) Dete Heads W/ Con Beacon	LS	1.000	2,283.20	2,283.20	2,115.21	2,115.21	2,283.20	2,283.20
SPV.0105	Special 3004. Trans & Inst State Furn Emer Vehicle Preemp (EVP) Dete Heads W/ Con Beacon	LS	1.000	2,283.20	2,283.20	2,115.21	2,115.21	2,283.20	2,283.20
SPV.0105	Special 3005. Trans and Inst State Furn FO Cable PT 8-CT IH 41 SB on Ramp & W. North Ave	LS	1.000	1,333.40	1,333.40	544.96	544.96	1,333.40	1,333.40
SPV.0105	Special 3006. Trans and Inst State Furn FO Cable PT 8-CT IH 41 NB on Ramp & W. North Ave	LS	1.000	1,333.40	1,333.40	544.96	544.96	1,333.40	1,333.40

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Proposal	·			Milwoulkoo						
State PI	oject(s): 1060-33-84 1060-34-77 1100-18-73 1100-18-76	L	Location: Milwaukee Zoo Ic, Ush 45; Swan Blvd To Burleigh Street USH 045, Milwaukee County Zoo Ic, USH 45							
				Bidder No. 1		Bidder No. 2		Bidder No. 3		
ltem Number	Item Description		Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount	
SPV.0105	Special 3101. Transport and Install State Furnished Municipal Traffic Signal Cabinet	LS	1.000	3,324.00	3,324.00	3,981.93	3,981.93	3,324.00	3,324.00	
SPV.0105	Special 3102. Video Vehicle Detection System	LS	1.000	24,694.00	24,694.00	28,437.89	28,437.89	24,694.00	24,694.00	
SPV.0105	Special 4008. Trial Wall Panel Secant Pile 59.06-Inch	LS	1.000	128,179.43	128,179.43	143,192.24	143,192.24	180,000.00	180,000.00	
SPV.0105	Special 4010. Trial Wall Panel Tangent Pile 36-Inch	LS	1.000	78,420.36	78,420.36	138,032.19	138,032.19	125,000.00	125,000.00	
SPV.0105	Special 4015. Track, Shoring, and Existing Structure Monitoring UPRR	LS	1.000	282,000.00	282,000.00	0.01	0.01	275,000.00	275,000.00	
SPV.0105	Special 5245. Control of Water	LS	1.000	1.00	1.00	0.01	0.01	120,500.00	120,500.00	
SPV.0105	Special 6001. Rectangular Rapid Flash Beacon (RRFB) System Station 730+00 NOG Right	LS	1.000	4,452.10	4,452.10	5,468.76	5,468.76	4,452.10	4,452.10	
SPV.0105	Special 6002. Rectangular Rapid Flash Beacon (RRFB) System Station 734+00 NOB Right	LS	1.000	4,880.10	4,880.10	5,924.92	5,924.92	4,880.10	4,880.10	
SPV.0105	Special 6003. Rectangular Rapid Flash Beacon (RRFB) System Station 734+00 NOB Left	LS	1.000	4,880.10	4,880.10	5,924.92	5,924.92	4,880.10	4,880.10	
SPV.0105	Special 6004. Rectangular Rapid Flash Beacon (RRFB) System Station 726+00 NOB Right	LS	1.000	4,451.10	4,451.10	5,468.76	5,468.76	4,451.10	4,451.10	
SPV.0105	Special 6005. Rectangular Rapid Flash Beacon (RRFB) System Station 725+50 NOG Right	LS	1.000	5,140.10	5,140.10	6,201.07	6,201.07	5,140.10	5,140.10	
SPV.0105	Special 6006. Rectangular Rapid Flash Beacon (RRFB) System Station 725+50 NOG Left	LS	1.000	5,140.10	5,140.10	6,201.07	6,201.07	5,140.10	5,140.10	
SPV.0105	Special 6007. Rectangular Rapid Flash Beacon (RRFB) System Station 732+00 NOA Right	LS	1.000	5,140.10	5,140.10	6,201.07	6,201.07	5,140.10	5,140.10	

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Proposal (Call: 001 Proposal ID: 2020 oject(s):1060-33-84		Location: I	Milwaukoo					
State FI	1060-33-34 1060-34-77 1100-18-73 1100-18-76								
				Bidder I	Bidder No. 1		Bidder No. 2		No. 3
ltem Number	Item Description	Unit	Estimated Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0105	Special 6008. Rectangular Rapid Flash Beacon (RRFB) System Station 732+00 NOA Left	LS	1.000	5,140.10	5,140.10	6,201.07	6,201.07	5,140.10	5,140.10
SPV.0105	Special 6009. Rectangular Rapid Flash Beacon (RRFB) System Station 122+50NO Right	LS	1.000	4,972.10	4,972.10	6,022.19	6,022.19	4,972.10	4,972.10
SPV.0105	Special 6010. Rectangular Rapid Flash Beacon (RRFB) System Station 738+00 NOC Right	LS	1.000	5,140.10	5,140.10	6,201.07	6,201.07	5,140.10	5,140.10
SPV.0105	Special 6011. Rectangular Rapid Flash Beacon (RRFB) System Station 738+00 NOC Left	LS	1.000	5,140.10	5,140.10	6,201.07	6,201.07	5,140.10	5,140.10
SPV.0105	Special 6020. Chevron Solar Powered Sign System Assembly Ramp MA	LS	1.000	13,218.40	13,218.40	12,286.41	12,286.41	13,218.40	13,218.40
SPV.0105	Special 6021. Chevron Solar Powered Sign System Assembly Ramp NOB	LS	1.000	21,350.60	21,350.60	20,514.54	20,514.54	21,350.60	21,350.60
SPV.0105	Special 6022. Chevron Solar Powered Sign System Assembly Ramp NOG	LS	1.000	18,348.00	18,348.00	17,764.38	17,764.38	18,348.00	18,348.00
SPV.0105	Special 8098. Control of Water Storm Sewer	LS	1.000	1.00	1.00	0.01	0.01	15,000.00	15,000.00
SPV.0110	Special 4001. Timber Lagging	MBM	149.000	3,943.84	587,632.16	4,120.00	613,880.00	5,000.00	745,000.00
SPV.0135	Special 0100. Field Office Special	MON	45.000	20,000.00	900,000.00	11,237.40	505,683.00	28,000.00	1,260,000.00
SPV.0135	Special 0601. Vibration Monitoring	MON	32.000	7,330.00	234,560.00	9,427.00	301,664.00	5,500.00	176,000.00
SPV.0165	Special 4005. Temporary Wall Wire Faced Mechanically Stabilized Earth		4,270.000	100.00	427,000.00	99.19	423,541.30	51.50	219,905.00
SPV.0165	Special 4010. Prestressed Precast Concrete Wall Panel R-40-567	SF	21,770.000	55.00	1,197,350.00	50.67	1,103,085.90	50.00	1,088,500.00
SPV.0165	Special 4015. Geocomposite Drain Board	SF	43,930.000	1.00	43,930.00	5.17	227,118.10	1.30	57,109.00

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Proposal (Call: 001 Proposal ID: 202	01013	001							
State Pr	oject(s):1060-33-84		Location: I	Milwaukee						
1060-34-77			Zoo Ic, Ush 45; Swan Blvd To Burleigh Street							
	1100-18-73			USH 045, Milv	vaukee Count	/				
	1100-18-76									
ltem			Estimated	Bidder	Bidder No. 1		Bidder No. 2		No. 3	
Number	Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount	
SPV.0165	Special 4020. Concrete Staining Previously Constructed Structure	SF	54,455.000	1.01	54,999.55	1.01	54,999.55	1.01	54,999.55	
SPV.0165	Special 4028. Temporary Shoring Railroad Type A	SF	5,886.000	201.00	1,183,086.00	288.00	1,695,168.00	300.00	1,765,800.00	
SPV.0165	Special 4048. Temporary Shoring Railroad Type B	SF	120.000	125.00	15,000.00	56.00	6,720.00	80.00	9,600.00	
SPV.0165	Special 4060. Temporary Shoring Railroad Type CP	SF	330.000	125.00	41,250.00	116.00	38,280.00	60.00	19,800.00	
SPV.0165	Special 4069. Precast Concrete Modular Retaining Wall	SF	3,340.000	115.00	384,100.00	187.35	625,749.00	140.00	467,600.00	
SPV.0165	Special 4088. Precast Concrete Modular Wingwall	SF	749.000	115.00	86,135.00	195.43	146,377.07	150.00	112,350.00	
SPV.0165	Special 4090. Geocomposite Wall Drain	SF	1,120.000	3.00	3,360.00	4.16	4,659.20	60.00	67,200.00	
SPV.0165	Special 4100. Wall Concrete Panel Mechanically Stabilized Earth R-40- 561	SF	9,290.000	100.00	929,000.00	113.90	1,058,131.00	56.00	520,240.00	
SPV.0165	Special 4101. Wall Concrete Panel Mechanically Stabilized Earth R-40- 564	SF	5,013.000	100.00	501,300.00	113.90	570,980.70	60.00	300,780.00	
SPV.0165	Special 4102. Wall Concrete Panel Mechanically Stabilized Earth R-40- 568	SF	1,075.000	100.00	107,500.00	113.90	122,442.50	49.00	52,675.00	
SPV.0165	Special 4103. Wall Concrete Panel Mechanically Stabilized Earth R-40- 569	SF	4,295.000	100.00	429,500.00	113.90	489,200.50	75.00	322,125.00	
SPV.0165	Special 4104. Wall Concrete Panel Mechanically Stabilized Earth R-40- 570	SF	13,240.000	100.00	1,324,000.00	113.90	1,508,036.00	59.00	781,160.00	
SPV.0165	Special 4105. Wall Concrete Panel Mechanically Stabilized Earth R-40- 572	SF	1,142.000	100.00	114,200.00	113.90	130,073.80	52.50	59,955.00	

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Ctoto Dr.	aiaat(a): 1000 22 01								
State Pro	oject(s):1060-33-84 1060-34-77		Location:						
	1100-18-73			-	; Swan Blvd T	0	eet		
				USH 045, Milw	aukee County	1			
	1100-18-76			Zoo Ic, USH 4	5				
ltem			Estimated	Bidder No. 1		Bidder No. 2		Bidder	No. 3
Number	Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount
SPV.0165	Special 4106. Wall Concrete Panel Mechanically Stabilized Earth R-40- 632	SF	2,640.000	100.00	264,000.00	113.90	300,696.00	51.00	134,640.00
SPV.0165	Special 4107. Wall Concrete Panel Mechanically Stabilized Earth R-40- 635	SF	2,846.000	100.00	284,600.00	113.90	324,159.40	44.50	126,647.00
SPV.0180	Special 0101. Concrete Pavement 12-Inch Special	SY	158,172.000	54.69	8,650,426.68	51.29	8,112,641.88	67.29	10,643,393.88
SPV.0180	Special 0102. Concrete Pavement HES 12-Inch Special	SY	1,701.000	81.50	138,631.50	82.07	139,601.07	70.23	119,461.23
SPV.0180	Special 0103. Concrete Pavement 10-Inch Special	SY	35,206.000	49.01	1,725,446.06	46.67	1,643,064.02	61.43	2,162,704.58
SPV.0180	Special 0105. Resin Binder High Friction Surface Treatment	SY	2,757.000	19.00	52,383.00	18.00	49,626.00	17.95	49,488.15
SPV.0180	Special 0110. Pesticide Application	SY	43,200.000	0.25	10,800.00	0.50	21,600.00	1.00	43,200.00
SPV.0180	Special 0301. Topsoil Special	SY	176,099.000	0.01	1,760.99	1.11	195,469.89	2.50	440,247.50
SPV.0180	Special 0601. Soil Drying	SY	68,000.000	0.01	680.00	0.01	680.00	0.40	27,200.00
SPV.0180	Special 0603. Concrete Pavement Repair Special	SY	85.000	174.13	14,801.05	89.47	7,604.95	178.01	15,130.85
SPV.0180	Special 0604. Asphaltic Material Binder	SY	8,074.000	10.00	80,740.00	11.70	94,465.80	20.00	161,480.00
SPV.0180	Special 4008. Membrane Waterproofing	SY	2,050.000	200.00	410,000.00	100.00	205,000.00	120.32	246,656.00
SPV.0180	Special 4048. Asphalt Panels	SY	3,617.000	10.00	36,170.00	158.00	571,486.00	32.47	117,443.99
SPV.0195	Special 0001. Fly Ash Stabilization	TON	4,290.000	0.01	42.90	0.01	42.90	220.00	943,800.00
SPV.0195	Special 0002. Riprap Reach D Stone	TON	2,000.000	90.00	180,000.00	76.86	153,720.00	65.50	131,000.00
SPV.0195	Special 0004. Excavation, Hauling, and Disposal of Low-Level Contaminated Soil	TON	20,516.000	30.00	615,480.00	22.12	453,813.92	25.00	512,900.00



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Proposal	Call: 001 Proposal ID: 20	02010130	001								
State Project(s): 1060-33-84 Location 1060-34-77 1100-18-73 1100-18-76 1100-18-76				: Milwaukee Zoo Ic, Ush 45; Swan Blvd To Burleigh Street USH 045, Milwaukee County Zoo Ic, USH 45							
Item			Estimated	Bidder	No. 1	Bidder	No. 2	Bidder I	No. 3		
Number	Item Description	Unit	Quantity	Bid Price	Amount	Bid Price	Amount	Bid Price	Amount		
SPV.0195	Special 0010. Base Aggregate Dense 1 1/4-Inch Restoration	TON	4,700.000	26.90	126,430.00	11.41	53,627.00	16.00	75,200.00		
SPV.0195	Special 0015. Stone No. 2 Specia	I TON	640.000	40.00	25,600.00	23.90	15,296.00	25.00	16,000.00		
SPV.0195	Special 0020. HMA Longitudinal Joint Repair	TON	500.000	442.00	221,000.00	135.00	67,500.00	442.00	221,000.00		
SPV.0195	Special 0601. Soil Drying Agent	TON	1,500.000	0.01	15.00	0.01	15.00	214.00	321,000.00		
SPV.0195	Special 4008. Base Aggregate Op Graded Special	en TON	9,530.000	30.00	285,900.00	22.05	210,136.50	34.00	324,020.00		
SPV.0195	Special 4029. Backfill Modular Retaining Wall	TON	2,900.000	30.00	87,000.00	26.24	76,096.00	20.50	59,450.00		
SPV.0195	Special 5001. Removing Wood Poles UPRR	TON	6.000	1,500.00	9,000.00	1,500.00	9,000.00	1,300.00	7,800.00		
		Propo	sal Total:	\$	160,616,871.36	\$	161,147,538.19	\$	163,149,663.46		