

**ABSTRACT OF BIDS (5-19-16)
 WORTHINGTON, MINNESOTA
 2016 CONCRETE PAVEMENT RESTORATION**

Item No.	Item Description	Unit	Approx. Quantity	Engineer's Estimate		DUININCK, INC		Larson Crane Service, Inc	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SCHEDULE 1 - WATER PROJECT CONCRETE RESTORATION									
2021.501	Mobilization per Schedule	LS	1	\$38,700.00	\$38,700.00	\$34,200.00	\$34,200.00	\$25,000.00	\$25,000.00
2104.501	Remove Bit. Pavement by Milling for Edge Match - 18" width	LF	1147	\$11.00	\$12,617.00	\$4.60	\$5,276.20	\$4.00	\$4,588.00
2104.501	Remove Curb and Gutter	LF	30	\$9.00	\$270.00	\$10.80	\$324.00	\$13.50	\$405.00
2104.503	Remove Concrete Driveway	SF	5253	\$4.25	\$22,325.25	\$2.00	\$10,506.00	\$4.00	\$21,012.00
2104.503	Remove Concrete Sidewalk	SF	365	\$5.30	\$1,934.50	\$1.80	\$657.00	\$2.50	\$912.50
2104.505	Remove Bituminous Pavement 2" - 3"	SY	2990	\$6.05	\$18,089.50	\$7.60	\$22,724.00	\$11.00	\$32,890.00
2104.505	Remove Concrete Pavement	SY	249	\$26.55	\$6,610.95	\$13.40	\$3,336.60	\$14.50	\$3,610.50
2104.505	Remove Concrete Pavement with Bituminous Overlay	SY	9	\$44.75	\$402.75	\$82.00	\$738.00	\$25.00	\$225.00
2104.509	Remove Light Base Foundation	EACH	1	\$220.00	\$220.00	\$365.00	\$365.00	\$1.00	\$1.00
2104.511	Sawing Concrete Surfaces	LF	426	\$11.25	\$4,792.50	\$10.30	\$4,387.80	\$6.00	\$2,556.00
2104.513	Sawing Bituminous Pavement	LF	107	\$10.65	\$1,139.55	\$9.00	\$963.00	\$5.00	\$535.00
2104.513	Sawing Bit. Overlaid Concrete Pavement -5.5" min depth	LF	21	\$10.00	\$210.00	\$12.00	\$252.00	\$8.00	\$168.00
2105.501	Common Excavation	CY	672	\$10.65	\$7,156.80	\$10.60	\$7,123.20	\$5.50	\$3,696.00
2105.504	Core Excavation (If Needed)	CY	37	\$26.00	\$962.00	\$17.00	\$629.00	\$7.50	\$277.50
2105.533	Salvaged Aggregate in Stockpile (LV)	CY	202	\$17.50	\$3,535.00	\$9.50	\$1,919.00	\$15.00	\$3,030.00
2105.542	Stabilizing Agg for Subgrade (LV) (If Needed)	CY	26	\$35.00	\$910.00	\$46.50	\$1,209.00	\$225.00	\$5,850.00
2118.502	Aggregate Surfacing, (LV), Class 5	CY	3	\$25.50	\$76.50	\$105.00	\$315.00	\$30.00	\$90.00
2301.504	6" Concrete Pavement	SY	2572	\$47.35	\$121,784.20	\$47.00	\$120,884.00	\$48.00	\$123,456.00
2301.504	7" Concrete Pavement	SY	191	\$51.00	\$9,741.00	\$54.00	\$10,314.00	\$55.00	\$10,505.00
2301.541	Integrant Curb, Design B6	LF	2153	\$10.95	\$23,575.35	\$8.00	\$17,224.00	\$8.00	\$17,224.00
2301.602	Drill and Grout Epoxy Coated 11/4" Dowel Bars (If Directed)	EACH	44	\$25.00	\$1,100.00	\$28.00	\$1,232.00	\$30.00	\$1,320.00
2360.501	Type SP 9.5 Wearing Course Mixture (2), (B)	TON	116	\$150.00	\$17,400.00	\$98.00	\$11,368.00	\$125.00	\$14,500.00
2451.505	Aggregate Backfill - Subgrade (LV) (If Needed)	CY	26	\$38.50	\$1,001.00	\$33.10	\$860.60	\$28.00	\$728.00
2506.522	Adjust Catch Basin Casting with concrete collar	EACH	3	\$645.00	\$1,935.00	\$605.00	\$1,815.00	\$350.00	\$1,050.00
2506.522	Adjust Frame and Ring Castings	EACH	7	\$515.00	\$3,605.00	\$505.00	\$3,535.00	\$75.00	\$525.00
2521.501	4" Concrete Walk	SF	1827	\$5.50	\$10,048.50	\$4.80	\$8,769.60	\$5.00	\$9,135.00
2521.501	4" Concrete Walk for ADA Ramps	SF	314	\$6.00	\$1,884.00	\$9.00	\$2,826.00	\$9.00	\$2,826.00
2531.507	6" Concrete Driveway	SY	783	\$49.35	\$38,641.05	\$47.00	\$36,801.00	\$48.00	\$37,584.00
2531.602	Truncated Dome Insert Plate (24" x30")	EACH	10	\$240.00	\$2,400.00	\$180.00	\$1,800.00	\$180.00	\$1,800.00
2531.602	Truncated Dome Insert Plate for 15' radial	EACH	2	\$230.00	\$460.00	\$180.00	\$360.00	\$180.00	\$360.00
2563.601	Traffic Control Devices for Construction and Detour - Nobles Street	LS	1	\$8,200.00	\$8,200.00	\$7,000.00	\$7,000.00	\$8,000.00	\$8,000.00
2563.601	Traffic Control Devices for Construction - Omaha Avenue	LS	1	\$3,350.00	\$3,350.00	\$3,000.00	\$3,000.00	\$3,300.00	\$3,300.00
2563.601	Traffic Control Devices for Construction - Oxford Street	LS	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,300.00	\$3,300.00
2563.601	Traffic Control for Temporary Pedestrian Access Route - Omaha Ave	LS	1	\$2,575.00	\$2,575.00	\$400.00	\$400.00	\$500.00	\$500.00
2563.601	Traffic Control for Temporary Pedestrian Access Route - Oxford St	LS	1	\$2,575.00	\$2,575.00	\$400.00	\$400.00	\$500.00	\$500.00
2573.530	Storm Drain Inlet Protection	EACH	23	\$90.00	\$2,070.00	\$125.00	\$2,875.00	\$75.00	\$1,725.00
2574.525	Common Topsoil Borrow (LV) (As Needed)	CY	79	\$57.25	\$4,522.75	\$38.00	\$3,002.00	\$25.00	\$1,975.00
2575.535	Water for BFM Turf Maintenance (As Directed)	M GAL	16	\$205.00	\$3,280.00	\$150.00	\$2,400.00	\$150.00	\$2,400.00
2575.604	Rapid Stabilization Method BFM	SY	906	\$8.00	\$7,248.00	\$6.00	\$5,436.00	\$6.50	\$5,889.00
TOTAL SCHEDULE NO. 1					\$390,348.15		\$340,227.00		\$353,448.50

Item No.	Item Description	Unit	Approx. Quantity	Engineer's Estimate		DUININCK, INC		Larson Crane Service, Inc	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SCHEDULE 2 - SANITARY SEWER CONCRETE RESTORATION									
2021.501	Mobilization per Schedule	LS	1	\$5,410.00	\$5,410.00	\$8,000.00	\$8,000.00	\$9,000.00	\$9,000.00
2104.505	Remove Bituminous Pavement 2" - 3"	SY	587	\$6.05	\$3,551.35	\$7.60	\$4,461.20	\$4.00	\$2,348.00
2104.505	Remove Concrete Pavement	SY	142	\$26.55	\$3,770.10	\$13.40	\$1,902.80	\$14.50	\$2,059.00
2104.505	Remove Concrete Pavement with Bituminous Overlay	SY	32	\$44.75	\$1,432.00	\$82.00	\$2,624.00	\$15.50	\$496.00
2104.511	Sawing Concrete Surfaces	LF	19	\$11.25	\$213.75	\$10.30	\$195.70	\$6.00	\$114.00
2105.501	Common Excavation	CY	165	\$10.65	\$1,757.25	\$10.60	\$1,749.00	\$5.50	\$907.50
2105.504	Core Excavation (If Needed)	CY	7	\$26.00	\$182.00	\$26.00	\$182.00	\$6.50	\$45.50
2105.533	Salvaged Aggregate in Stockpile (LV)	CY	46	\$17.50	\$805.00	\$9.50	\$437.00	\$15.00	\$690.00
2105.542	Stabilizing Agg for Subgrade (LV)(If Needed)	CY	5	\$35.00	\$175.00	\$46.50	\$232.50	\$225.00	\$1,125.00
2301.504	6" Concrete Pavement	SY	761	\$47.35	\$36,033.35	\$47.00	\$35,767.00	\$48.00	\$36,528.00
2451.505	Aggregate Backfill - Subgrade (LV) (If Needed)	CY	5	\$38.50	\$192.50	\$33.25	\$166.25	\$32.00	\$160.00
2506.522	Adjust Frame and Ring Castings	EACH	2	\$515.00	\$1,030.00	\$505.00	\$1,010.00	\$325.00	\$650.00
2573.530	Storm Drain Inlet Protection	EACH	4	\$90.00	\$360.00	\$125.00	\$500.00	\$75.00	\$300.00
TOTAL SCHEDULE NO. 2					\$54,912.30		\$57,227.45		\$54,423.00
SCHEDULE 3 - STORM PROJECT CONCRETE RESTORATION									
2021.501	Mobilization per Schedule	LS	1	\$3,435.00	\$3,435.00	\$13,300.00	\$13,300.00	\$15,000.00	\$15,000.00
2104.501	Remove Curb and Gutter	LF	9	\$9.00	\$81.00	\$10.80	\$97.20	\$13.50	\$121.50
2104.503	Remove Concrete Sidewalk	SF	247	\$5.30	\$1,309.10	\$1.80	\$444.60	\$4.25	\$1,049.75
2104.505	Remove Bituminous Pavement 2" - 3"	SY	197	\$6.05	\$1,191.85	\$7.60	\$1,497.20	\$13.25	\$2,610.25
2104.505	Remove Concrete Pavement with Bituminous Overlay	SY	10	\$44.75	\$447.50	\$82.00	\$820.00	\$15.00	\$150.00
2104.511	Sawing Concrete Surfaces	LF	47	\$11.25	\$528.75	\$10.30	\$484.10	\$6.00	\$282.00
2104.513	Sawing Bit. Overlaid Concrete Pavement -5.5" min depth	LF	33	\$9.50	\$313.50	\$12.00	\$396.00	\$7.50	\$247.50
2105.501	Common Excavation	CY	44	\$10.65	\$468.60	\$16.60	\$730.40	\$5.00	\$220.00
2105.533	Salvaged Aggregate in Stockpile (LV)	CY	17	\$17.50	\$297.50	\$13.20	\$224.40	\$15.00	\$255.00
2118.502	Aggregate Surfacing, (LV), Class 5	CY	3	\$25.50	\$76.50	\$105.00	\$315.00	\$25.00	\$75.00
2301.504	6" Concrete Pavement	SY	15	\$47.35	\$710.25	\$47.00	\$705.00	\$48.00	\$720.00
2301.504	7" Concrete Pavement	SY	112	\$51.00	\$5,712.00	\$54.00	\$6,048.00	\$55.00	\$6,160.00
2301.541	Integrant Curb, Design B6	LF	91	\$10.95	\$996.45	\$8.00	\$728.00	\$8.00	\$728.00
2360.501	Type SP 9.5 Wearing Course Mixture (2), (B)	TON	16	\$150.00	\$2,400.00	\$175.00	\$2,800.00	\$225.00	\$3,600.00
2506.522	Adjust Catch Basin Casting with concrete collar	EACH	2	\$645.00	\$1,290.00	\$655.00	\$1,310.00	\$75.00	\$150.00
2506.522	Adjust Frame and Ring Castings	EACH	3	\$515.00	\$1,545.00	\$505.00	\$1,515.00	\$3.25	\$9.75
2521.501	4" Concrete Walk	SF	145	\$5.50	\$797.50	\$4.80	\$696.00	\$5.00	\$725.00
2521.501	4" Concrete Walk for ADA Ramps	SF	284	\$6.00	\$1,704.00	\$9.00	\$2,556.00	\$9.00	\$2,556.00
2531.501	Concrete Curb & Gutter, Design B618	LF	27	\$28.00	\$756.00	\$70.00	\$1,890.00	\$75.00	\$2,025.00
2531.507	6" Concrete Driveway	SY	48	\$49.35	\$2,368.80	\$47.00	\$2,256.00	\$48.00	\$2,304.00
2531.602	Truncated Dome Insert Plate (24" x30")	EACH	8	\$240.00	\$1,920.00	\$180.00	\$1,440.00	\$180.00	\$1,440.00
2563.601	Traffic Control Devices for Construction Fourth Avenue	LS	1	\$1,750.00	\$1,750.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
2563.601	Traffic Control for Temporary Pedestrian Access Route - Fourth Ave	LS	1	\$1,050.00	\$1,050.00	\$400.00	\$400.00	\$500.00	\$500.00
2573.530	Storm Drain Inlet Protection	EACH	7	\$90.00	\$630.00	\$125.00	\$875.00	\$75.00	\$525.00
2574.525	Common Topsoil Borrow (LV) (As Needed)	CY	6	\$57.25	\$343.50	\$150.00	\$900.00	\$28.00	\$168.00

Item No.	Item Description	Unit	Engineer's Estimate			DUININCK, INC		Larson Crane Service, Inc	
			Approx. Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
2575.535	Water for BFM Turf Maintenance (As Directed)	M GAL	1	\$205.00	\$205.00	\$150.00	\$150.00	\$150.00	\$150.00
2575.604	Rapid Stabilization Method BFM	SY	50	\$12.00	\$600.00	\$6.00	\$300.00	\$6.50	\$325.00
TOTAL SCHEDULE NO. 3					\$32,927.80		\$43,877.90		\$43,596.75
TOTAL SCHEDULE 1 - 3					\$478,188.25		\$441,332.35		\$451,468.25