



Emmet Utility Extension (#10042011)

Owner: City of Watertown

Solicitor: Watertown WI, City of

03/31/2026 10:00 AM CDT

						Forest Landscaping & Construction, Inc		Dorner Inc.	
Section Title	Line Item	Item Code	Item Description	UofM	Quantity	Unit Price	Extension	Unit Price	Extension
Street Construction Base									
Bid A: N. Second Street							\$278,957.00		\$290,143.10
	1A	1A	Gravel Tracking Pad	EA	1	\$550.00	\$550.00	\$1,425.00	\$1,425.00
	2A	2A	Sawcut Asphalt	LF	215	\$5.00	\$1,075.00	\$2.50	\$537.50
	3A	3A	Mill and Remove Asphalt Pavement, Haul and Dispose (3.5" Average)	SY	4025	\$4.50	\$18,112.50	\$6.50	\$26,162.50
	4A	4A	Remove base & subgrade and haul off-site (14" Depth)	SY	4275	\$12.00	\$51,300.00	\$9.30	\$39,757.50
	5A	5A	8" of 3" Breaker Run Crushed Aggregate	TN	2020	\$17.00	\$34,340.00	\$19.00	\$38,380.00
	6A	6A	6" of 1.25" Crushed Aggregate Dense	TN	1515	\$17.00	\$25,755.00	\$19.00	\$28,785.00
	7A	7A	Geogrid	SY	430	\$3.00	\$1,290.00	\$2.00	\$860.00
	8A	8A	EBS (10% of Road)	CY	430	\$35.00	\$15,050.00	\$40.00	\$17,200.00
	9A	9A	Ditch Grading	LF	600	\$4.50	\$2,700.00	\$9.10	\$5,460.00
	10A	10A	Remove and Replace Storm Culvert, 12" CMP	LF	58	\$75.00	\$4,350.00	\$114.00	\$6,612.00
	11A	11A	Remove and Replace Storm Culvert, 18" CMP	LF	92	\$85.00	\$7,820.00	\$115.10	\$10,589.20
	12A	12A	Binder course of asphalt (2-1/4" thickness)	TN	613	\$92.00	\$56,396.00	\$81.80	\$50,143.40
	13A	13A	Surface course of asphalt (1-3/4" thickness)	TN	458	\$92.00	\$42,136.00	\$91.50	\$41,907.00
	14A	14A	Gravel Shoulder	TN	70	\$45.00	\$3,150.00	\$46.70	\$3,269.00
	15A	15A	Tack Coat	SY	4275	\$0.30	\$1,282.50	\$0.20	\$855.00
	16A	16A	Restoration (topsoil, seed, mat, fertilizer)	SY	1400	\$9.75	\$13,650.00	\$13.00	\$18,200.00

Water & Sanitary Sewer Extension Base Bid B: N. Second Street							\$381,000.00		\$444,090.00
	1B	1B	Sanitary Sewer, 8-Inch w/Granular Backfill	LF	1165	\$110.00	\$128,150.00	\$140.00	\$163,100.00
	2B	2B	Sewer Lateral, 4-Inch w/Granular Backfill	LF	310	\$85.00	\$26,350.00	\$133.00	\$41,230.00
	3B	3B	Manhole, 48-Inch w/Granular Backfill	EA	3	\$4,250.00	\$12,750.00	\$6,365.00	\$19,095.00
	4B	4B	Connection to Existing Sewer	EA	1	\$3,600.00	\$3,600.00	\$1,500.00	\$1,500.00
	5B	5B	Connect to Existing Water Main	EA	2	\$4,000.00	\$8,000.00	\$2,220.00	\$4,440.00
	6B	6B	Water Main, 8-Inch w/Granular Backfill	LF	1150	\$115.00	\$132,250.00	\$109.00	\$125,350.00
	7B	7B	Gate Valve, 8-Inch	EA	3	\$3,400.00	\$10,200.00	\$3,365.00	\$10,095.00
	8B	8B	Hydrant assembly (6" Lead, 6" Gate Valve, and Hydrant) w/Granular Backfill	EA	3	\$8,400.00	\$25,200.00	\$10,795.00	\$32,385.00
	9B	9B	Water Service, 1-Inch w/Granular Backfill	LF	320	\$85.00	\$27,200.00	\$114.00	\$36,480.00
	10B	10B	Service Tap, Saddle, and Corporation Valve, 1-Inch	EA	9	\$500.00	\$4,500.00	\$695.00	\$6,255.00
	11B	11B	Curb Valve & Box, 1-Inch	EA	8	\$350.00	\$2,800.00	\$520.00	\$4,160.00
Street Construction Base Bid C: Prospect Street							\$96,575.75		\$95,507.40
	1C	1C	Inlet Protection (Type D)	EA	2	\$175.00	\$350.00	\$120.00	\$240.00
	2C	2C	Gravel Tracking Pad	EA	1	\$550.00	\$550.00	\$1,425.00	\$1,425.00
	3C	3C	Sawcut Asphalt	LF	125	\$5.00	\$625.00	\$2.00	\$250.00
	4C	4C	Mill and Remove Asphalt Pavement Haul and Dispose (2.5" Average)	SY	1405	\$4.75	\$6,673.75	\$7.00	\$9,835.00
	5C	5C	Remove base & subgrade and haul off-site (14" Depth)	SY	1550	\$12.00	\$18,600.00	\$9.10	\$14,105.00
	6C	6C	8" of 3" Breaker Run Crushed Aggregate	TN	715	\$17.00	\$12,155.00	\$19.00	\$13,585.00
	7C	7C	6" of 1.25" Crushed Aggregate Dense	TN	540	\$17.00	\$9,180.00	\$19.00	\$10,260.00

	8C	8C	Geogrid	SY	155	\$3.00	\$465.00	\$3.00	\$465.00
	9C	9C	EBS (10% of Road)	CY	115	\$40.00	\$4,600.00	\$40.00	\$4,600.00
	10C	10C	Binder course of asphalt (2-1/4" thickness)	TN	222	\$99.00	\$21,978.00	\$83.90	\$18,625.80
	11C	11C	Surface course of asphalt (1-3/4" thickness)	TN	166	\$99.00	\$16,434.00	\$92.60	\$15,371.60
	12C	12C	Gravel Shoulder	TN	35	\$50.00	\$1,750.00	\$55.00	\$1,925.00
	13C	13C	Tack Coat	SY	1550	\$0.30	\$465.00	\$0.20	\$310.00
	14C	14C	Restoration (topsoil, seed, mat, fertilizer)	SY	275	\$10.00	\$2,750.00	\$16.40	\$4,510.00
Water & Sanitary Sewer Extension Base Bid D: Prospect Street							\$137,955.00		\$159,433.00
	1D	1D	Sanitary Sewer, 8-Inch w/Granular Backfill	LF	320	\$125.00	\$40,000.00	\$149.00	\$47,680.00
	2D	2D	Sewer Lateral, 4-Inch w/Granular Backfill	LF	173	\$85.00	\$14,705.00	\$136.00	\$23,528.00
	3D	3D	Manhole, 48-Inch w/Granular Backfill	EA	1	\$5,000.00	\$5,000.00	\$6,300.00	\$6,300.00
	4D	4D	Connection to Existing Sewer	EA	1	\$4,700.00	\$4,700.00	\$1,500.00	\$1,500.00
	5D	5D	Connect to Existing Water Main	EA	1	\$4,000.00	\$4,000.00	\$2,220.00	\$2,220.00
	6D	6D	Water Main, 8-Inch w/Granular Backfill	LF	290	\$120.00	\$34,800.00	\$115.00	\$33,350.00
	7D	7D	Gate Valve, 8-Inch	EA	2	\$3,400.00	\$6,800.00	\$3,365.00	\$6,730.00
	8D	8D	Hydrant assembly (6" Lead, 6" Gate Valve, and Hydrant) w/Granular Backfill	EA	1	\$8,400.00	\$8,400.00	\$10,450.00	\$10,450.00
	9D	9D	Water Service, 1-Inch w/Granular Backfill	LF	180	\$85.00	\$15,300.00	\$120.00	\$21,600.00
	10D	10D	Service Tap, Saddle, and Corporation Valve, 1-Inch	EA	5	\$500.00	\$2,500.00	\$695.00	\$3,475.00
	11D	11D	Curb Valve & Box, 1-Inch	EA	5	\$350.00	\$1,750.00	\$520.00	\$2,600.00
Street Construction Base Bid E: Center Street							\$69,956.50		\$72,571.60
	1E	1E	Inlet Protection (Type D)	EA	3	\$175.00	\$525.00	\$120.00	\$360.00

	2E	2E	Sawcut Asphalt	LF	65	\$5.00	\$325.00	\$2.00	\$130.00
	3E	3E	Mill and Remove Asphalt Pavement Haul and Dispose (4" Average)	SY	1770	\$4.50	\$7,965.00	\$6.50	\$11,505.00
	4E	4E	Base Repair (15% of Road)	CY	265	\$40.00	\$10,600.00	\$51.20	\$13,568.00
	5E	5E	Binder course of asphalt (2-1/4" thickness)	TN	254	\$98.00	\$24,892.00	\$83.90	\$21,310.60
	6E	6E	Surface course of asphalt (1-3/4" thickness)	TN	190	\$98.00	\$18,620.00	\$91.50	\$17,385.00
	7E	7E	Tack Coat	SY	1765	\$0.30	\$529.50	\$0.20	\$353.00
	8E	8E	Remove and Replace Curb (30")	LF	100	\$45.00	\$4,500.00	\$35.40	\$3,540.00
	9E	9E	Restoration (topsoil, seed, mat, fertilizer)	SY	200	\$10.00	\$2,000.00	\$22.10	\$4,420.00
Water & Sanitary Sewer Extension Base Bid F: Center Street							\$144,850.00		\$168,430.00
	1F	1F	Sanitary Sewer, 8-Inch w/Granular Backfill	LF	400	\$125.00	\$50,000.00	\$148.00	\$59,200.00
	2F	2F	Sewer Lateral, 4-Inch w/Granular Backfill	LF	105	\$85.00	\$8,925.00	\$146.00	\$15,330.00
	3F	3F	Manhole, 48-Inch w/Granular Backfill	EA	2	\$5,000.00	\$10,000.00	\$6,330.00	\$12,660.00
	4F	4F	Connection to Existing Sewer	EA	1	\$4,700.00	\$4,700.00	\$1,500.00	\$1,500.00
	5F	5F	Connect to Existing Water Main	EA	1	\$4,000.00	\$4,000.00	\$2,220.00	\$2,220.00
	6F	6F	Water Main, 8-Inch w/Granular Backfill	LF	345	\$120.00	\$41,400.00	\$113.00	\$38,985.00
	7F	7F	Gate Valve, 8-Inch	EA	2	\$3,400.00	\$6,800.00	\$3,365.00	\$6,730.00
	8F	8F	Hydrant assembly (6" Lead, 6" Gate Valve, and Hydrant) w/Granular Backfill	EA	1	\$8,400.00	\$8,400.00	\$11,535.00	\$11,535.00
	9F	9F	Water Service, 1-Inch w/Granular Backfill	LF	95	\$85.00	\$8,075.00	\$175.00	\$16,625.00
	10F	10F	Service Tap, Saddle, and Corporation Valve, 1-Inch	EA	3	\$500.00	\$1,500.00	\$695.00	\$2,085.00
	11F	11F	Curb Valve & Box, 1-Inch	EA	3	\$350.00	\$1,050.00	\$520.00	\$1,560.00

Street Construction Base Bid G: Boulder Road							\$157,340.00		\$165,091.30
	1G	1G	Sediment Log	LF	310	\$8.00	\$2,480.00	\$4.00	\$1,240.00
	2G	2G	Inlet Protection (Type D)	EA	2	\$175.00	\$350.00	\$120.00	\$240.00
	3G	3G	Sawcut Asphalt	LF	55	\$5.00	\$275.00	\$5.00	\$275.00
	4G	4G	Mill and Remove Asphalt Pavement Haul and Dispose (3.5" Average)	SY	1710	\$4.50	\$7,695.00	\$6.50	\$11,115.00
	5G	5G	Base Repair (15% of Road)	CY	260	\$40.00	\$10,400.00	\$40.00	\$10,400.00
	6G	6G	1.25" Crushed Aggregate Dense	TN	50	\$25.00	\$1,250.00	\$23.00	\$1,150.00
	7G	7G	Binder course of asphalt (2-1/4" thickness)	TN	245	\$99.00	\$24,255.00	\$86.10	\$21,094.50
	8G	8G	Surface course of asphalt (1-3/4" thickness)	TN	183	\$99.00	\$18,117.00	\$93.60	\$17,128.80
	9G	9G	Tack Coat	SY	1710	\$0.30	\$513.00	\$0.20	\$342.00
	10G	10G	Remove and Replace Curb (30")	LF	305	\$45.00	\$13,725.00	\$32.00	\$9,760.00
	11G	11G	Restoration (topsoil, seed, mat, fertilizer)	SY	500	\$10.00	\$5,000.00	\$14.50	\$7,250.00
	12G	12G	Catch Basin	EA	3	\$3,000.00	\$9,000.00	\$3,750.00	\$11,250.00
	13G	13G	Storm Manhole, 48"	EA	3	\$4,500.00	\$13,500.00	\$4,640.00	\$13,920.00
	14G	14G	Storm Manhole, 60" Doghouse	EA	1	\$6,500.00	\$6,500.00	\$6,790.00	\$6,790.00
	15G	15G	Storm Sewer Pipe, RCP, 12"	LF	492	\$90.00	\$44,280.00	\$108.00	\$53,136.00
Water & Sanitary Sewer Extension Base Bid H: Boulder Road							\$139,825.00		\$170,490.00
	1H	1H	Sanitary Sewer, 2-Inch w/Granular Backfill	LF	375	\$90.00	\$33,750.00	\$125.00	\$46,875.00
	2H	2H	Sewer Lateral, 1.5-Inch w/Granular Backfill	LF	90	\$85.00	\$7,650.00	\$212.00	\$19,080.00
	3H	3H	Sewer Curb Valve and Box, 1.5-Inch	EA	4	\$1,000.00	\$4,000.00	\$1,155.00	\$4,620.00
	4H	4H	Terminal Cleanout & Valve	EA	1	\$2,000.00	\$2,000.00	\$2,545.00	\$2,545.00
	5H	5H	Connection to Manhole	EA	1	\$3,600.00	\$3,600.00	\$2,000.00	\$2,000.00
	6H	6H	Connect to Existing Water Main	EA	1	\$4,000.00	\$4,000.00	\$2,200.00	\$2,200.00
	7H	7H	Water Main, 8-Inch w/Granular Backfill	LF	405	\$120.00	\$48,600.00	\$117.00	\$47,385.00
	8H	8H	Gate Valve, 8-Inch	EA	2	\$3,400.00	\$6,800.00	\$3,365.00	\$6,730.00

	9H	9H	Hydrant assembly (6" Lead, 6" Gate Valve, and Hydrant) w/Granular Backfill	EA	1	\$8,400.00	\$8,400.00	\$11,030.00	\$11,030.00
	10H	10H	Water Service, 1-Inch w/Granular Backfill	LF	205	\$85.00	\$17,425.00	\$113.00	\$23,165.00
	11H	11H	Service Tap, Saddle, and Corporation Valve, 1-Inch	EA	4	\$550.00	\$2,200.00	\$695.00	\$2,780.00
	12H	12H	Curb Valve & Box, 1-Inch	EA	4	\$350.00	\$1,400.00	\$520.00	\$2,080.00
Mobilization, Traffic Control, & Pavement Marking Base Bid I							\$65,850.00		\$84,290.00
	1I	1I	Mobilization, Bonds, & Insurance	LS	1	\$49,000.00	\$49,000.00	\$78,500.00	\$78,500.00
	2I	2I	Traffic Control	LS	90	\$75.00	\$6,750.00	\$1.00	\$90.00
	3I	3I	Pavement Marking	LS	1	\$10,100.00	\$10,100.00	\$5,700.00	\$5,700.00
Base Bid Total:							\$1,472,309.25		\$1,650,046.40