

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2**  
**NORDBY LANE RECONSTRUCTION**  
**PROJECT NO. 14-2175 / CIP NO. 50803**  
**OCTOBER 13, 2015**  
**ORIGINAL CONTRACT AMOUNT: \$1,547,608.65**  
**CONTRACTOR: MAINLINE CONTRACTING, INC.**

CO	LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	1	MOBILIZATION	LS	1.00	\$55,000.00	\$55,000.00	1.00	\$55,000.00	\$0.00
	2	INCIDENTAL WORK	LS	1.00	\$72,500.00	\$72,500.00	1.00	\$72,500.00	\$0.00
	3	CONSTRUCTION STAKING	LS	1.00	\$22,000.00	\$22,000.00	1.00	\$22,000.00	\$0.00
	4	CORNERS	EA	12.00	\$205.00	\$2,460.00	12.00	\$2,460.00	\$0.00
	5	CLEARING & GRUBBING	LS	1.00	\$2,500.00	\$2,500.00	1.00	\$2,500.00	\$0.00
	6	TREE REMOVAL & REPLACE	EA	2.00	\$1,150.00	\$2,300.00	2.00	\$2,300.00	\$0.00
	7	REMOVE SANITARY SEWER MANHOLE	EA	6.00	\$700.00	\$4,200.00	6.00	\$4,200.00	\$0.00
	8	REMOVE & SALVAGE FIRE HYDRANT & AUX. VALVE	EA	3.00	\$525.00	\$1,575.00	3.00	\$1,575.00	\$0.00
	9	REMOVE CURB STOP & BOX	EA	19.00	\$55.00	\$1,045.00	21.00	\$1,155.00	\$110.00
	10	REMOVE WATER VALVE & BOX	EA	4.00	\$250.00	\$1,000.00	4.00	\$1,000.00	\$0.00
	11	REMOVE STORM SEWER MAIN	LF	273.00	\$12.00	\$3,276.00	516.00	\$6,192.00	\$2,916.00
	12	MANHOLE	EA	2.00	\$725.00	\$1,450.00	2.00	\$1,450.00	\$0.00
	13	REMOVE TYPE "B" INLET	EA	2.00	\$225.00	\$450.00	2.00	\$450.00	\$0.00
	14	REMOVE AC PAVEMENT	SY	6,433.00	\$4.00	\$25,732.00	6,433.00	\$25,732.00	\$0.00
	15	REMOVE PCC DRIVEWAY & APPROACH PAVEMENT	SY	420.00	\$9.50	\$3,990.00	420.00	\$3,990.00	\$0.00
	16	REMOVE CONCRETE CURB & GUTTER	LF	2,133.00	\$1.75	\$3,732.75	2,133.00	\$3,732.75	\$0.00
	17	REMOVE CONCRETE DRAIN PAN	EA	1.00	\$300.00	\$300.00	1.00	\$300.00	\$0.00
	18	REMOVE CONCRETE FILLET	SY	28.00	\$10.00	\$280.00	28.00	\$280.00	\$0.00
	19	REMOVE PCC SIDEWALK	SY	1,126.00	\$2.50	\$2,815.00	1,126.00	\$2,815.00	\$0.00
	20	FENCE	LF	147.00	\$23.00	\$3,381.00	147.00	\$3,381.00	\$0.00
	21	REMOVE & RESET WOOD FENCE	1.00	102.00	\$27.00	\$2,754.00	102.00	\$2,754.00	\$0.00
	22	REMOVE & RESET MAILBOX	EA	8.00	\$125.00	\$1,000.00	8.00	\$1,000.00	\$0.00
	23	SYSTEM (PER YARD)	EA	5.00	\$1,000.00	\$5,000.00	5.00	\$5,000.00	\$0.00
	24	REMOVE & RESET SIGN	EA	1.00	\$100.00	\$100.00	1.00	\$100.00	\$0.00
	25	REMOVE & SALVAGE SIGN	EA	39.00	\$60.00	\$2,340.00	39.00	\$2,340.00	\$0.00
	26	AASHTO T-180 SOIL TEST	EA	4.00	\$185.00	\$740.00	4.00	\$740.00	\$0.00

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	27	EXCAVATION, UNCLASSIFIED	CY	2,350.00	\$18.00	\$42,300.00	3,453.00	\$62,154.00	\$19,854.00
	28	EXCAVATION, UNCLASSIFIED-DIGOUTS	CY	200.00	\$15.00	\$3,000.00	200.00	\$3,000.00	\$0.00
	29	EXCAVATION, UNDERCUT	CY	1,850.00	\$7.50	\$13,875.00	1,850.00	\$13,875.00	\$0.00
	30	IMPORTED BACKFILL MATERIAL (GRADING)	CY	200.00	\$8.00	\$1,600.00	200.00	\$1,600.00	\$0.00
	31	(INCLUDING 1" CORPORATED COMPOST)	CY	100.00	\$8.00	\$800.00	100.00	\$800.00	\$0.00
	32	SODDING	SY	3,445.00	\$5.50	\$18,947.50	3,445.00	\$18,947.50	\$0.00
	33	TOPSOIL, FURNISH AND PLACE 5" THICK (INCLUDING 1" INCORPORATED COMPOST)	CY	475.00	\$35.00	\$16,625.00	475.00	\$16,625.00	\$0.00
	34	6" UNDERDRAIN PIPE	LF	2,007.00	\$10.00	\$20,070.00	2,007.00	\$20,070.00	\$0.00
	35	CLEANOUT/VENT	EA	5.00	\$175.00	\$875.00	5.00	\$875.00	\$0.00
	36	CONNECT 6" UNDERDRAIN PIPE TO INLET	EA	14.00	\$200.00	\$2,800.00	14.00	\$2,800.00	\$0.00
	37	WATER MAIN CONCRETE ENCASEMENT	EA	6.00	\$1,050.00	\$6,300.00	6.00	\$6,300.00	\$0.00
	38	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	CY	50.00	\$75.00	\$3,750.00	50.00	\$3,750.00	\$0.00
	39	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	200.00	\$8.00	\$1,600.00	200.00	\$1,600.00	\$0.00
	40	TYPE I BEDDING MATERIAL	T	200.00	\$14.00	\$2,800.00	200.00	\$2,800.00	\$0.00
	41	TYPE II FOUNDATION MATERIAL	T	150.00	\$15.00	\$2,250.00	150.00	\$2,250.00	\$0.00
	42	TYPE III FOUNDATION MATERIAL	T	100.00	\$15.00	\$1,500.00	100.00	\$1,500.00	\$0.00
	43	TYPE IV FOUNDATION MATERIAL	T	100.00	\$15.00	\$1,500.00	100.00	\$1,500.00	\$0.00
	44	8" PVC SEWER MAIN (10'-12')	LF	318.00	\$50.00	\$15,900.00	608.00	\$30,400.00	\$14,500.00
	45	8" PVC SEWER MAIN (12'-14')	LF	614.00	\$54.00	\$33,156.00	614.00	\$33,156.00	\$0.00
	46	8" PVC SEWER MAIN (14'-16')	LF	33.00	\$66.00	\$2,178.00	33.00	\$2,178.00	\$0.00
	47	10" PVC SEWER MAIN (12'-14')	LF	84.00	\$60.00	\$5,040.00	84.00	\$5,040.00	\$0.00
	48	12" PVC SEWER MAIN (12'-14')	LF	15.00	\$70.00	\$1,050.00	18.00	\$1,260.00	\$210.00
	49	12" PVC SEWER MAIN (14'-16')	LF	10.00	\$99.00	\$990.00	26.00	\$2,574.00	\$1,584.00
	50	4" PVC SEWER SERVICE LINE	LF	520.00	\$42.00	\$21,840.00	526.00	\$22,092.00	\$252.00
	51	STANDARD MANHOLE, 48"	EA	7.00	\$4,650.00	\$32,550.00	8.00	\$37,200.00	\$4,650.00
	52	TERMINATION MANHOLE, 48"	EA	2.00	\$4,200.00	\$8,400.00	2.00	\$8,400.00	\$0.00
	53	EXTRA MANHOLE DEPTH, 48"	VF	57.30	\$520.00	\$29,796.00	61.00	\$31,720.00	\$1,924.00
	54	4" PVC SEWER CLEANOUT	EA	14.00	\$375.00	\$5,250.00	16.00	\$6,000.00	\$750.00
	55	MAIN	EA	6.00	\$1,500.00	\$9,000.00	6.00	\$9,000.00	\$0.00

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	56	RECONNECT SEWER SERVICE	EA	5.00	\$300.00	\$1,500.00	5.00	\$1,500.00	\$0.00
	57	BYPASS PUMPING	LS	1.00	\$6,000.00	\$6,000.00	1.00	\$6,000.00	\$0.00
	58	6" PVC WATER MAIN C-900, DR 18, RJ	LF	189.00	\$47.00	\$8,883.00	190.00	\$8,930.00	\$47.00
	59	8" PVC WATER MAIN C-900, DR 18, RJ	LF	770.00	\$48.00	\$36,960.00	770.00	\$36,960.00	\$0.00
	60	10" PVC WATER MAIN C-900, DR 18, RJ	LF	512.00	\$58.00	\$29,696.00	512.00	\$29,696.00	\$0.00
	61	6" 11.25 DEGREE BEND	EA	2.00	\$700.00	\$1,400.00	2.00	\$1,400.00	\$0.00
	62	6" 22.5 DEGREE BEND	EA	2.00	\$700.00	\$1,400.00	4.00	\$2,800.00	\$1,400.00
	63	6" 90 DEGREE BEND	EA	1.00	\$750.00	\$750.00	1.00	\$750.00	\$0.00
	64	8" 90 DEGREE BEND	EA	1.00	\$850.00	\$850.00	1.00	\$850.00	\$0.00
	65	10" 45 DEGREE BEND	EA	2.00	\$1,050.00	\$2,100.00	2.00	\$2,100.00	\$0.00
	66	8" X 8" CROSS	EA	1.00	\$1,225.00	\$1,225.00	1.00	\$1,225.00	\$0.00
	67	6" MJ PLUG	EA	1.00	\$700.00	\$700.00	1.00	\$700.00	\$0.00
	68	8" X 6" REDUCER	EA	3.00	\$650.00	\$1,950.00	3.00	\$1,950.00	\$0.00
	69	10" X 8" REDUCER	EA	2.00	\$750.00	\$1,500.00	2.00	\$1,500.00	\$0.00
	70	8" X 8" X 6" TEE	EA	2.00	\$925.00	\$1,850.00	2.00	\$1,850.00	\$0.00
	71	8" X 8" X 8" TEE	EA	1.00	\$950.00	\$950.00	1.00	\$950.00	\$0.00
	72	10" X 10" X 4" TEE	EA	1.00	\$1,085.00	\$1,085.00	1.00	\$1,085.00	\$0.00
	73	10" X 10" X 6" TEE	EA	4.00	\$1,100.00	\$4,400.00	4.00	\$4,400.00	\$0.00
	74	14" X 14" X 8" TEE	EA	1.00	\$1,650.00	\$1,650.00	1.00	\$1,650.00	\$0.00
	75	4" GATE VALVE W/ BOX	EA	1.00	\$1,220.00	\$1,220.00	1.00	\$1,220.00	\$0.00
	76	6" GATE VALVE W/ BOX	EA	1.00	\$1,400.00	\$1,400.00	1.00	\$1,400.00	\$0.00
	77	8" GATE VALVE W/ BOX	EA	6.00	\$2,050.00	\$12,300.00	6.00	\$12,300.00	\$0.00
	78	10" GATE VALVE W/ BOX	EA	3.00	\$2,800.00	\$8,400.00	3.00	\$8,400.00	\$0.00
	79	& LEAD	EA	5.00	\$5,500.00	\$27,500.00	5.00	\$27,500.00	\$0.00
	80	1" COPPER SERVICE	LF	766.00	\$46.00	\$35,236.00	868.50	\$39,951.00	\$4,715.00
	81	4" PVC WATER SERVICE	LF	28.00	\$65.00	\$1,820.00	32.00	\$2,080.00	\$260.00
	82	1" TAPPING SADDLE	EA	17.00	\$125.00	\$2,125.00	17.00	\$2,125.00	\$0.00
	83	1" CURB STOP & BOX	EA	17.00	\$325.00	\$5,525.00	19.00	\$6,175.00	\$650.00
	84	MAIN	EA	5.00	\$2,500.00	\$12,500.00	5.00	\$12,500.00	\$0.00
	85	CONNECTION	EA	2.00	\$2,800.00	\$5,600.00	2.00	\$5,600.00	\$0.00
	86	RECONNECT WATER SERVICE	EA	18.00	\$525.00	\$9,450.00	20.00	\$10,500.00	\$1,050.00
	87	ADJUST WATER VALVE	EA	1.00	\$250.00	\$250.00	1.00	\$250.00	\$0.00
	88	STATION	EA	5.00	\$450.00	\$2,250.00	5.00	\$2,250.00	\$0.00

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	89	TRACER WIRE BOX	EA	8.00	\$85.00	\$680.00	8.00	\$680.00	\$0.00
	90	18" RCP, CLASS II	LF	362.00	\$60.00	\$21,720.00	362.00	\$21,720.00	\$0.00
	91	24" RCP, CLASS II	LF	88.00	\$70.00	\$6,160.00	88.00	\$6,160.00	\$0.00
	92	30" RCP, CLASS II	LF	418.00	\$67.00	\$28,006.00	418.00	\$28,006.00	\$0.00
	93	48" RCP, CLASS II	LF	60.00	\$165.00	\$9,900.00	60.00	\$9,900.00	\$0.00
	94	24" RCP, CLASS II, ARCH	LF	26.00	\$175.00	\$4,550.00	26.00	\$4,550.00	\$0.00
	95	36" RCP, CLASS II, ARCH	LF	60.00	\$150.00	\$9,000.00	60.00	\$9,000.00	\$0.00
	96	54" RCP, CLASS II, ARCH	LF	154.00	\$225.00	\$34,650.00	154.00	\$34,650.00	\$0.00
	97	6' X 6' RCP JUNCTION BOX	EA	1.00	\$11,500.00	\$11,500.00	1.00	\$11,500.00	\$0.00
	98	7' X 7' RCP JUNCTION BOX	EA	2.00	\$11,350.00	\$22,700.00	2.00	\$22,700.00	\$0.00
	99	STORM SEWER MANHOLE, 72"	EA	1.00	\$6,200.00	\$6,200.00	1.00	\$6,200.00	\$0.00
	100	TYPE "B" INLET, 2' X 3'	EA	6.00	\$3,800.00	\$22,800.00	5.00	\$19,000.00	(\$3,800.00)
	101	SPECIAL TYPE "B" INLET	EA	1.00	\$4,300.00	\$4,300.00	2.00	\$8,600.00	\$4,300.00
	102	TYPE "B" INLET, 5.5' X 5.5	EA	1.00	\$9,700.00	\$9,700.00	1.00	\$9,700.00	\$0.00
	103	TYPE "E" INLET	EA	4.00	\$10,250.00	\$41,000.00	4.00	\$41,000.00	\$0.00
	104	VEHICLE TRACKING CONTROL (VTC)	EA	4.00	\$500.00	\$2,000.00	4.00	\$2,000.00	\$0.00
	105	GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	T	100.00	\$16.00	\$1,600.00	125.00	\$2,000.00	\$400.00
	106	GRAVEL FILTER SOCKS	LF	12.00	\$5.00	\$60.00	190.00	\$950.00	\$890.00
	107	RESET GRAVEL FILTER SOCKS	LF	36.00	\$5.00	\$180.00	36.00	\$180.00	\$0.00
	108	REMOVE GRAVEL FILTER SOCKS	LF	12.00	\$1.20	\$14.40	12.00	\$14.40	\$0.00
	109	SEDIMENT CONTROL WATTLE (SCW), 9" DIAMETER	LF	105.00	\$5.50	\$577.50	105.00	\$577.50	\$0.00
	110	WATTLE	LF	105.00	\$2.25	\$236.25	105.00	\$236.25	\$0.00
	111	REMOVE SEDIMENT CONTROL WATTLE	LF	105.00	\$1.20	\$126.00	105.00	\$126.00	\$0.00
	112	INLET PROTECTION DEVICE	EA	27.00	\$100.00	\$2,700.00	27.00	\$2,700.00	\$0.00
	113	DEVICE	EA	27.00	\$8.00	\$216.00	27.00	\$216.00	\$0.00
	114	STREET MAINTENANCE	LS	1.00	\$3,200.00	\$3,200.00	1.00	\$3,200.00	\$0.00
	115	AGGREGATE BASE COURSE, 3/4"	T	2,055.00	\$26.00	\$53,430.00	4,500.00	\$117,000.00	\$63,570.00
	116	GRAVEL SURFACING, PERMANENT	T	3.00	\$26.00	\$78.00	3.00	\$78.00	\$0.00
	117	GRAVEL SURFACING, TEMPORARY	T	250.00	\$23.00	\$5,750.00	275.40	\$6,334.20	\$584.20
	118	SOIL SUPPORT FABRIC/GEOGRID	SY	500.00	\$3.20	\$1,600.00	4,471.00	\$14,307.20	\$12,707.20
	119	AC, CLASS G, TYPE 1 PG64-28	T	1,535.00	\$96.00	\$147,360.00	1,535.00	\$147,360.00	\$0.00
	120	PCC APPROACH PAVEMENT, 6" NONREINFORCED	SY	194.00	\$92.00	\$17,848.00	194.00	\$17,848.00	\$0.00

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	121	PCC DRIVEWAY PAVEMENT, 6" NONREINFORCED	SY	370.00	\$90.00	\$33,300.00	370.00	\$33,300.00	\$0.00
	122	CONCRETE CURB & GUTTER, TYPE B6-6	LF	2,073.00	\$22.00	\$45,606.00	2,073.00	\$45,606.00	\$0.00
	123	CONCRETE "P6" GUTTER	LF	265.00	\$23.50	\$6,227.50	265.00	\$6,227.50	\$0.00
	124	ROLL CURB & GUTTER, 6"	LF	17.00	\$50.00	\$850.00	17.00	\$850.00	\$0.00
	125	CONCRETE FILLET & PAN, 6" REINFORCED	SY	246.00	\$94.00	\$23,124.00	246.00	\$23,124.00	\$0.00
	126	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	12,163.00	\$6.00	\$72,978.00	12,163.00	\$72,978.00	\$0.00
	127	DETECTABLE WARNING PANEL	SF	226.00	\$28.00	\$6,328.00	226.00	\$6,328.00	\$0.00
	128	CONCRETE STAIRS	LS	1.00	\$3,500.00	\$3,500.00	1.00	\$3,500.00	\$0.00
	129	TREE TRIMMING	LS	1.00	\$1,050.00	\$1,050.00	1.00	\$1,050.00	\$0.00
	130	PAVEMENT MARKING PAINT, 12" WHITE	LF	176.00	\$1.15	\$202.40	176.00	\$202.40	\$0.00
	131	PAVEMENT MARKING PAINT, 24" WHITE	LF	130.00	\$2.25	\$292.50	130.00	\$292.50	\$0.00
	132	PAVEMENT MARKING PAINT, 4" YELLOW	LF	340.00	\$0.29	\$98.60	340.00	\$98.60	\$0.00
	133	COLD APPLIED PLASTIC PAVEMENT MARKING, 4"	LF	200.00	\$3.50	\$700.00	200.00	\$700.00	\$0.00
	134	COLD APPLIED PLASTIC PAVEMENT MARKING, 12"	LF	589.00	\$6.75	\$3,975.75	589.00	\$3,975.75	\$0.00
	135	COLD APPLIED PLASTIC PAVEMENT MARKING, 24"	LF	335.00	\$13.20	\$4,422.00	335.00	\$4,422.00	\$0.00
	136	COLD APPLIED PLASTIC PAVEMENT MARKING, YIELD BAR	EA	20.00	\$11.50	\$230.00	20.00	\$230.00	\$0.00
	137	GROOVE FOR COLD APPLIED PLASTIC MARKING, 4"	LF	200.00	\$0.88	\$176.00	200.00	\$176.00	\$0.00
	138	GROOVE FOR COLD APPLIED PLASTIC MARKING, 12"	LF	589.00	\$1.75	\$1,030.75	589.00	\$1,030.75	\$0.00
	139	GROOVE FOR COLD APPLIED PLASTIC MARKING, 24"	LF	335.00	\$3.35	\$1,122.25	335.00	\$1,122.25	\$0.00
	140	GROOVE FOR COLD APPLIED PLASTIC MARKING, YIELD	EA	20.00	\$5.75	\$115.00	20.00	\$115.00	\$0.00
	141	ROAD SIGN	EA	40.00	\$145.00	\$5,800.00	40.00	\$5,800.00	\$0.00
	142	SIGN POST	EA	28.00	\$105.00	\$2,940.00	28.00	\$2,940.00	\$0.00
	143	TRAFFIC CONTROL, MISCELLANEOUS	LS	1.00	\$8,600.00	\$8,600.00	1.00	\$8,600.00	\$0.00
	144	TRAFFIC CONTROL	UNIT	2,880.00	\$2.60	\$7,488.00	2,880.00	\$7,488.00	\$0.00
	145	FLAGGING	HR	200.00	\$19.00	\$3,800.00	200.00	\$3,800.00	\$0.00

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	146	PEDESTAL SIGNAL POLE	EA	6.00	\$2,000.00	\$12,000.00	6.00	\$12,000.00	\$0.00
	147	3 SECTION VEHICLE HEAD	EA	3.00	\$1,350.00	\$4,050.00	3.00	\$4,050.00	\$0.00
	148	2' DIAMETER FOOTING	LF	36.00	\$170.00	\$6,120.00	36.00	\$6,120.00	\$0.00
	149	BOX	EA	1.00	\$775.00	\$775.00	1.00	\$775.00	\$0.00
	150	BOX	EA	3.00	\$1,000.00	\$3,000.00	3.00	\$3,000.00	\$0.00
	151	BOX	EA	1.00	\$1,410.00	\$1,410.00	1.00	\$1,410.00	\$0.00
	152	TRAFFIC SIGNAL CONTROLLER	EA	1.00	\$37,000.00	\$37,000.00	1.00	\$37,000.00	\$0.00
	153	PREFORMED DETECTOR LOOP	EA	3.00	\$610.00	\$1,830.00	3.00	\$1,830.00	\$0.00
	154	PEDESTRIAN PUSH BUTTON	EA	6.00	\$365.00	\$2,190.00	6.00	\$2,190.00	\$0.00
	155	COUNTDOWN TIMER	EA	6.00	\$1,010.00	\$6,060.00	6.00	\$6,060.00	\$0.00
	156	2" RIGID CONDUIT, SCHEDULE 40	LF	65.00	\$8.50	\$552.50	65.00	\$552.50	\$0.00
	157	3" RIGID CONDUIT, SCHEDULE 40	LF	24.00	\$9.85	\$236.40	24.00	\$236.40	\$0.00
	158	2" RIGID CONDUIT, SCHEDULE 80	LF	203.00	\$11.00	\$2,233.00	203.00	\$2,233.00	\$0.00
	159	3" RIGID CONDUIT, SCHEDULE 80	LF	117.00	\$24.00	\$2,808.00	117.00	\$2,808.00	\$0.00
	160	1/C #10 AWG COPPER WIRE	LF	409.00	\$0.75	\$306.75	409.00	\$306.75	\$0.00
	161	2/C #14 AWG COPPER TRAY CABLE, K2	LF	42.00	\$1.40	\$58.80	42.00	\$58.80	\$0.00
	162	4/C #14 AWG COPPER TRAY CABLE, K2	LF	135.00	\$1.85	\$249.75	135.00	\$249.75	\$0.00
	163	7/C #14 AWG COPPER TRAY CABLE, K2	LF	167.00	\$2.80	\$467.60	167.00	\$467.60	\$0.00
	164	12/C #14 AWG COPPER TRAY CABLE, K2	LF	420.00	\$4.25	\$1,785.00	420.00	\$1,785.00	\$0.00
	165	#16 AWG COPPER TWISTED SHEILDDED PAIR	LF	43.00	\$0.90	\$38.70	43.00	\$38.70	\$0.00
	166	REMOVE & RESET FLASHING BEACON & SOLAR EQUIPMENT	EA	1.00	\$650.00	\$650.00	1.00	\$650.00	\$0.00
	167	SALVAGE SIGNAL EQUIPMENT	LS	1.00	\$1,900.00	\$1,900.00	1.00	\$1,900.00	\$0.00
CO1	168	DROP MANHOLE NO 3	LS	1.00	\$2,221.61	\$2,221.61	1.00	\$2,221.61	\$0.00
CO1	169	MANHOLE NO 7	LS	1.00	\$1,320.00	\$1,320.00	1.00	\$1,320.00	\$0.00
	170	120 GRID	SY	0.00	\$3.72	\$0.00	3,200.00	\$11,904.00	\$11,904.00
	171	TREE	EA	0.00	\$0.00	\$0.00	1.00	\$0.00	\$0.00
	172	REMOVE/RESET STOPLIGHT	LS	0.00	\$0.00	\$0.00	1.00	\$0.00	\$0.00

CO	LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	173	BLOCK CURB	LS	0.00	\$2,500.00	\$0.00	1.00	\$2,500.00	\$2,500.00
	174	ST LOUIS BASE FOR GRID ADDITION	LS	0.00	\$6,370.72	\$0.00	1.00	\$6,370.72	\$6,370.72
	175	MH #3 MODIFICATION	LS	0.00	\$3,924.98	\$0.00	1.00	\$3,924.98	\$3,924.98
	176	6" WATERMAIN LOWERING	LS	0.00	\$0.00	\$0.00	1.00	\$0.00	\$0.00
<b>TOTAL</b>						<b>\$1,551,150.26</b>		<b>\$1,709,373.36</b>	<b>\$158,223.10</b>

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :		\$1,551,150.26
CCO #1	\$3,541.61	NET INCREASE/(DECREASE):		\$158,223.10
CCO #2	\$158,223.10	ADJUSTED CONTRACT PRICE:		\$1,709,373.36
CCO #3	\$0.00	CHANGE TO DATE:		\$161,764.71

<i>Ty Runka</i>	10/13/15
CONTRACTOR: MAINLINE CONTRACTING	DATE
<i>Handwritten Signature</i>	10/13/15
PROJECT MANAGER: KLARE SCHROEDER, P.E.	DATE
<i>Handwritten Signature</i>	10-14-15
CITY ENGINEER: DALE TECH, P.E. / L.S.	DATE
MAYOR: STEVE ALLENDER	DATE
FINANCE: PAULINE SUMPTION	DATE
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #2 to Mainline Contracting for an increase of \$158,223.10 based on unit pricing with the following appropriation:

Initial Funding	\$250,333.12	\$358,663.54	\$575,633.08	\$362,978.91		\$1,547,608.65
Fund Type	Sanitary Sewer	Water	Streets	Drainage		
Department	833 / 834	933 / 934	8910	8911		
Line Item	4380	4381	4370	4371		
Fund	0604	0602	0505	0505		
CCO #1	\$3,541.61	\$0.00	\$0.00	\$0.00		\$3,541.61
CCO #2	\$39,517.69	\$27,769.85	\$70,326.26	\$20,609.30		\$158,223.10
						\$0.00
Adjusted Funding	\$293,392.42	\$386,433.39	\$645,959.34	\$383,588.21	\$1,709,373.36	\$1,709,373.36



**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2  
 NORDBY LANE RECONSTRUCTION  
 PROJECT NO. 14-2175 / CIP NO. 50803  
 OCTOBER 13, 2015  
 ORIGINAL CONTRACT AMOUNT: \$1,547,608.65  
 CONTRACTOR: MAINLINE CONTRACTING, INC.**

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
9	REMOVE CURB STOP & BOX	Actual quantity necessary to construct the project in accordance with plans and specifications.
11	REMOVE STORM SEWER MAIN	Actual quantity necessary to construct the project in accordance with plans and specifications.
27	EXCAVATION, UNCLASSIFIED	Actual quantity necessary to construct the project in accordance with plans and specifications.
44	8" PVC SEWER MAIN (10'-12')	Actual quantity necessary to construct the project in accordance with plans and specifications.
48	12" PVC SEWER MAIN (12'-14')	Actual quantity necessary to construct the project in accordance with plans and specifications.
49	12" PVC SEWER MAIN (14'-16')	Actual quantity necessary to construct the project in accordance with plans and specifications.
50	4" PVC SEWER SERVICE LINE	Actual quantity necessary to construct the project in accordance with plans and specifications.
51	STANDARD MANHOLE, 48"	Actual quantity necessary to construct the project in accordance with plans and specifications.
53	EXTRA MANHOLE DEPTH, 48"	Actual quantity necessary to construct the project in accordance with plans and specifications.
54	4" PVC SEWER CLEANOUT	Actual quantity necessary to construct the project in accordance with plans and specifications.
58	6" PVC WATER MAIN C-900, DR 18, RJ	Actual quantity necessary to construct the project in accordance with plans and specifications.
62	6" 22.5 DEGREE BEND	Actual quantity necessary to construct the project in accordance with plans and specifications.
80	1" COPPER SERVICE	Actual quantity necessary to construct the project in accordance with plans and specifications.
81	4" PVC WATER SERVICE	Actual quantity necessary to construct the project in accordance with plans and specifications.
83	1" CURB STOP & BOX	Actual quantity necessary to construct the project in accordance with plans and specifications.
86	RECONNECT WATER SERVICE	Actual quantity necessary to construct the project in accordance with plans and specifications.
100	TYPE "B" INLET, 2' X 3'	Actual quantity necessary to construct the project in accordance with plans and specifications.
101	SPECIAL TYPE "B" INLET	Actual quantity necessary to construct the project in accordance with plans and specifications.

105	GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	Actual quantity necessary to construct the project in accordance with plans and specifications.
106	GRAVEL FILTER SOCKS	Actual quantity necessary to construct the project in accordance with plans and specifications.
115	AGGREGATE BASE COURSE, 3/4"	Actual quantity necessary to construct the project in accordance with plans and specifications.
117	GRAVEL SURFACING, TEMPORARY	Actual quantity necessary to construct the project in accordance with plans and specifications.
118	SOIL SUPPORT FABRIC/GEOGRID	Actual quantity necessary to construct the project in accordance with plans and specifications.
170	120 GRID	Unstable subgrade required adding structural grid to stabilize grade.
171	TREE	Landowner required tree to compensate for extra yard area maintenance.
172	REMOVE/RESET STOPLIGHT	Overhead spanwire/control cabinet removal was necessary for elevation difference in front yard.
173	BLOCK CURB	Landowner required curb wall to compensate for elevation difference in front yard.
174	ST LOUIS BASE FOR GRID ADDITION	Landowner required curb wall to compensate for elevation difference in front yard.
175	MH #3 MODIFICATION	Design error required modification of MH connection of two mains.
176	6" WATERMAIN LOWERING	Design error required lowering water main to avoid storm sewer outfall.

PREPARED BY: Klare Schroeder, P.E.

DATE: October 13, 2015

FUNDING TYPE		Sanitary Sewer		Water		Streets		Drainage		
COST CENTER		833 / 834		933 / 934		8910		8911		
LINE ITEM		4380		4381		4370		4371		
FUND		0604		0602		0505		0505		
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	
1	MOBILIZATION	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
2	INCIDENTAL WORK	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
3	CONSTRUCTION STAKING	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
4	REESTABLISH PROPERTY CORNE	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
5	CLEARING & GRUBBING	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
6	TREE REMOVAL & REPLACE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
7	REMOVE SANITARY SEWER MANH	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
8	REMOVE & SALVAGE FIRE HYDRA	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
9	REMOVE CURB STOP & BOX	0.00	0%	110.00	100%	0.00	0%	0.00	0%	100%
10	REMOVE WATER VALVE & BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
11	REMOVE STORM SEWER MAIN	0.00	0%	0.00	0%	0.00	0%	2,916.00	100%	100%
12	REMOVE STORM SEWER MANHOL	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
13	REMOVE TYPE "B" INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
14	REMOVE AC PAVEMENT	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
15	REMOVE PCC DRIVEWAY & APPRO	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
16	REMOVE CONCRETE CURB & GUT	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
17	REMOVE CONCRETE DRAIN PAN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
18	REMOVE CONCRETE FILLET	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
19	REMOVE PCC SIDEWALK	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
20	REMOVE & RESET CHAIN LINK FEN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
21	REMOVE & RESET WOOD FENCE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
22	REMOVE & RESET MAILBOX	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
23	REMOVE & REPLACE IRRIGATION	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
24	REMOVE & RESET SIGN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
25	REMOVE & SALVAGE SIGN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
26	AASHTO T-180 SOIL TEST	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%

27	EXCAVATION, UNCLASSIFIED	0.00	0%	0.00	0%	19,854.00	100%	0.00	0%	100%
28	EXCAVATION, UNCLASSIFIED-DIG	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
29	EXCAVATION, UNDERCUT	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
30	IMPORTED BACKFILL MATERIAL (C	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
31	TOPSOIL, PLACE 5" THICK (INCLU	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
32	SODDING	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
33	TOPSOIL, FURNISH AND PLACE 5"	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
34	6" UNDERDRAIN PIPE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
35	6" UNDERDRAIN PIPE CLEANOUT/	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
36	CONNECT 6" UNDERDRAIN PIPE T	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
37	WATER MAIN CONCRETE ENCASE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
38	CONTROLLED LOW STRENGTH BA	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
39	IMPORTED BACKFILL MATERIAL (T	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
40	TYPE I BEDDING MATERIAL	0.00	50%	0.00	50%	0.00	0%	0.00	0%	100%
41	TYPE II FOUNDATION MATERIAL	0.00	50%	0.00	50%	0.00	0%	0.00	0%	100%
42	TYPE III FOUNDATION MATERIAL	0.00	50%	0.00	50%	0.00	0%	0.00	0%	100%
43	TYPE IV FOUNDATION MATERIAL	0.00	50%	0.00	50%	0.00	0%	0.00	0%	100%
44	8" PVC SEWER MAIN (10'-12')	14,500.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
45	8" PVC SEWER MAIN (12'-14')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
46	8" PVC SEWER MAIN (14'-16')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
47	10" PVC SEWER MAIN (12'-14')	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
48	12" PVC SEWER MAIN (12'-14')	210.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
49	12" PVC SEWER MAIN (14'-16')	1,584.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
50	4" PVC SEWER SERVICE LINE	252.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
51	STANDARD MANHOLE, 48"	4,650.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
52	TERMINATION MANHOLE, 48"	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
53	EXTRA MANHOLE DEPTH, 48"	1,924.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
54	4" PVC SEWER CLEANOUT	750.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
55	CONNECT TO EXISTING SEWER M	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
56	RECONNECT SEWER SERVICE	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
57	BYPASS PUMPING	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%

58	6" PVC WATER MAIN C-900, DR 18	0.00	0%	47.00	100%	0.00	0%	0.00	0%	100%
59	8" PVC WATER MAIN C-900, DR 18	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
60	10" PVC WATER MAIN C-900, DR 18	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
61	6" 11.25 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
62	6" 22.5 DEGREE BEND	0.00	0%	1,400.00	100%	0.00	0%	0.00	0%	100%
63	6" 90 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
64	8" 90 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
65	10" 45 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
66	8" X 8" CROSS	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
67	6" MJ PLUG	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
68	8" X 6" REDUCER	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
69	10" X 8" REDUCER	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
70	8" X 8" X 6" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
71	8" X 8" X 8" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
72	10" X 10" X 4" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
73	10" X 10" X 6" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
74	14" X 14" X 8" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
75	4" GATE VALVE W/ BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
76	6" GATE VALVE W/ BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
77	8" GATE VALVE W/ BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
78	10" GATE VALVE W/ BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
79	FIRE HYDRANT W/AUX VALVE, BO	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
80	1" COPPER SERVICE	0.00	0%	4,715.00	100%	0.00	0%	0.00	0%	100%
81	4" PVC WATER SERVICE	0.00	0%	260.00	100%	0.00	0%	0.00	0%	100%
82	1" TAPPING SADDLE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
83	1" CURB STOP & BOX	0.00	0%	650.00	100%	0.00	0%	0.00	0%	100%
84	CONNECT TO EXISTING WATER M	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
85	TEMPORARY WATER MAIN CONNE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
86	RECONNECT WATER SERVICE	0.00	0%	1,050.00	100%	0.00	0%	0.00	0%	100%
87	ADJUST WATER VALVE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
88	CATHODIC CONTROL TEST STATI	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
89	TRACER WIRE BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
90	18" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
91	24" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
92	30" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%

93	48" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
94	24" RCP, CLASS II, ARCH	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
95	36" RCP, CLASS II, ARCH	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
96	54" RCP, CLASS II, ARCH	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
97	6' X 6' RCP JUNCTION BOX	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
98	7' X 7' RCP JUNCTION BOX	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
99	STORM SEWER MANHOLE, 72"	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
100	TYPE "B" INLET, 2' X 3'	0.00	0%	0.00	0%	0.00	0%	-3,800.00	100%	100%
101	SPECIAL TYPE "B" INLET	0.00	0%	0.00	0%	0.00	0%	4,300.00	100%	100%
102	TYPE "B" INLET, 5.5' X 5.5	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
103	TYPE "E" INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
104	CONSTRUCTION ENTRANCE - VEH	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
105	GRANULAR MATERIAL FOR VEHIC	60.00	15%	100.00	25%	152.00	38%	88.00	22%	100%
106	GRAVEL FILTER SOCKS	133.50	15%	222.50	25%	338.20	38%	195.80	22%	100%
107	RESET GRAVEL FILTER SOCKS	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
108	REMOVE GRAVEL FILTER SOCKS	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
109	SEDIMENT CONTROL WATTLE (SC	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
110	RESET SEDIMENT CONTROL WAT	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
111	REMOVE SEDIMENT CONTROL WA	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
112	INLET PROTECTION DEVICE	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
113	REMOVE INLET PROTECTION DEV	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
114	STREET MAINTENANCE	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
115	AGGREGATE BASE COURSE, 3/4"	9,535.50	15%	15,892.50	25%	24,156.60	38%	13,985.40	22%	100%
116	GRAVEL SURFACING, PERMANEN	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
117	GRAVEL SURFACING, TEMPORAR	87.63	15%	146.05	25%	222.00	38%	128.52	22%	100%
118	SOIL SUPPORT FABRIC/GEOGRID	1,906.08	15%	3,176.80	25%	4,828.74	38%	2,795.58	22%	100%
119	AC, CLASS G, TYPE 1 PG64-28	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
120	PCC APPROACH PAVEMENT, 6" NC	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
121	PCC DRIVEWAY PAVEMENT, 6" NC	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
122	CONCRETE CURB & GUTTER, TYP	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
123	CONCRETE "P6" GUTTER	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
124	ROLL CURB & GUTTER, 6"	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%

125	CONCRETE FILLET & PAN, 6" REIN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
126	CONCRETE SIDEWALK, 4" NONRE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
127	DETECTABLE WARNING PANEL	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
128	CONCRETE STAIRS	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
129	TREE TRIMMING	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
130	PAVEMENT MARKING PAINT, 12" W	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
131	PAVEMENT MARKING PAINT, 24" W	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
132	PAVEMENT MARKING PAINT, 4" YE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
133	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
134	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
135	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
136	COLD APPLIED PLASTIC PAVEMEN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
137	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
138	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
139	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
140	GROOVE FOR COLD APPLIED PLA	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
141	ROAD SIGN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
142	SIGN POST	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
143	TRAFFIC CONTROL, MISCELLANEI	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
144	TRAFFIC CONTROL	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
145	FLAGGING	0.00	15%	0.00	25%	0.00	38%	0.00	22%	100%
146	PEDESTAL SIGNAL POLE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
147	3 SECTION VEHICLE HEAD	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
148	2' DIAMETER FOOTING	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
149	TYPE 1 ELECTRICAL JUNCTION BC	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
150	TYPE 2 ELECTRICAL JUNCTION BC	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
151	TYPE 3 ELECTRICAL JUNCTION BC	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
152	TRAFFIC SIGNAL CONTROLLER	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
153	PREFORMED DETECTOR LOOP	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%

154	PEDESTRIAN PUSH BUTTON	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
155	PEDESTRIAN SIGNAL HEAD WITH	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
156	2" RIGID CONDUIT, SCHEDULE 40	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
157	3" RIGID CONDUIT, SCHEDULE 40	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
158	2" RIGID CONDUIT, SCHEDULE 80	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
159	3" RIGID CONDUIT, SCHEDULE 80	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
160	1/C #10 AWG COPPER WIRE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
161	2/C #14 AWG COPPER TRAY CABL	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
162	4/C #14 AWG COPPER TRAY CABL	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
163	7/C #14 AWG COPPER TRAY CABL	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
164	12/C #14 AWG COPPER TRAY CAB	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
165	#16 AWG COPPER TWISTED SHEIL	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
166	REMOVE & RESET FLASHING BEA	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
167	SALVAGE SIGNAL EQUIPMENT	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
168	DROP MANHOLE NO 3	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
169	MANHOLE NO 7	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
170	120 GRID	0.00	0%	0.00	0%	11,904.00	100%	0.00	0%	100%
171	TREE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
172	REMOVE/RESET STOPLIGHT	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
173	BLOCK CURB	0.00	0%	0.00	0%	2,500.00	100%	0.00	0%	100%
174	ST LOUIS BASE FOR GRID ADDITIO	0.00	0%	0.00	0%	6,370.72	100%	0.00	0%	100%
175	MH #3 MODIFICATION	3,924.98	100%	0.00	0%	0.00	0%	0.00	0%	100%
176	6" WATERMAIN LOWERING	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
		\$39,517.69		\$27,769.85		\$70,326.26		\$20,609.30		\$158,223.10