

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
Mount Rushmore Road Utility Reconstruction - Tower Road to Flormann Street
PROJECT NO. 11-1926 / CIP NO. 50840

JUNE 5, 2015

ORIGINAL CONTRACT AMOUNT: \$1,926,986.63

CONTRACTOR: Reede Construction


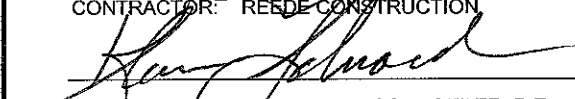

CO	LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	1	Mobilization	LS	1.00	\$187,500.00	\$187,500.00	1.00	\$187,500.00	\$0.00
	2	Construction Staking	LS	1.00	\$8,872.50	\$8,872.50	1.00	\$8,872.50	\$0.00
	3	Clear and Grub Tree	Each	1.00	\$525.00	\$525.00	1.00	\$525.00	\$0.00
	4	Clearing	LS	1.00	\$5,250.00	\$5,250.00	1.00	\$5,250.00	\$0.00
	5	Remove Concrete Channel	SqYd	8.20	\$8.40	\$68.88	8.20	\$68.88	\$0.00
	6	Remove Curb Stop	Each	7.00	\$210.00	\$1,470.00	8.00	\$1,680.00	\$210.00
	7	Remove Manhole	Each	5.00	\$997.50	\$4,987.50	5.00	\$4,987.50	\$0.00
	8	Remove Manhole Frame and Lid	Each	2.00	\$262.50	\$525.00	2.00	\$525.00	\$0.00
	9	Remove Sewer Pipe	Ft	42.00	\$31.50	\$1,323.00	42.00	\$1,323.00	\$0.00
	10	Remove Asphalt Concrete Pavement	SqYd	212.60	\$8.40	\$1,785.84	212.60	\$1,785.84	\$0.00
	11	Remove Concrete Pavement	SqYd	71.10	\$10.50	\$746.55	71.10	\$746.55	\$0.00
	12	Remove Sediment	CuYd	20.00	\$5.25	\$105.00	20.00	\$105.00	\$0.00
	13	Remove Erosion Control Wattle	Ft	1,277.00	\$0.89	\$1,136.53	1,277.00	\$1,136.53	\$0.00
	14	Remove Sediment Filter Bag	Ft	276.00	\$0.89	\$245.64	276.00	\$245.64	\$0.00
	15	Remove Contaminated Water	MGal	50.00	\$105.00	\$5,250.00	50.00	\$5,250.00	\$0.00
	16	Salvage Fire Hydrant	Each	5.00	\$420.00	\$2,100.00	5.00	\$2,100.00	\$0.00
	17	Salvage Valve and Valve Box	Each	22.00	\$210.00	\$4,620.00	22.00	\$4,620.00	\$0.00
	18	Remove Manhole Frame and Lid for Reset	Each	3.00	\$787.50	\$2,362.50	3.00	\$2,362.50	\$0.00
	19	Unclassified Excavation	CuYd	1,082.00	\$7.35	\$7,952.70	1,082.00	\$7,952.70	\$0.00
	20	Contaminated Material Excavation	CuYd	500.00	\$26.25	\$13,125.00	500.00	\$13,125.00	\$0.00
	21	Placing Contractor Furnished Topsoil	CuYd	130.00	\$29.40	\$3,822.00	130.00	\$3,822.00	\$0.00
	22	Placing Contractor Furnished Topsoil	CuYd	1,082.00	\$152.25	\$164,734.50	1,082.00	\$164,734.50	\$0.00
	23	Remove and Replace Topsoil	LS	1.00	\$2,625.00	\$2,625.00	1.00	\$2,625.00	\$0.00
	24	Incidental Work	LS	1.00	\$89,250.00	\$89,250.00	1.00	\$89,250.00	\$0.00
	25	Base Course	Ton	117.00	\$21.00	\$2,457.00	125.30	\$2,631.30	\$174.30
	26	Base Course	CuYd	157.00	\$29.40	\$4,615.80	157.00	\$4,615.80	\$0.00
	27	Granular Material	Ton	100.00	\$21.00	\$2,100.00	100.00	\$2,100.00	\$0.00
	28	Asphalt Concrete Composite	Ton	63.00	\$241.13	\$15,191.19	63.00	\$15,191.19	\$0.00
	29	4" Barrier Type Colored and Patterned Median PC	SqYd	902.00	\$117.03	\$105,561.06	902.00	\$105,561.06	\$0.00
	30	4" PVC Water Main	Ft	125.00	\$44.10	\$5,512.50	125.00	\$5,512.50	\$0.00
	31	6" PVC Water Main	Ft	210.00	\$48.30	\$10,143.00	210.00	\$10,143.00	\$0.00
	32	8" PVC Water Main	Ft	484.00	\$50.40	\$24,393.60	484.00	\$24,393.60	\$0.00
	33	12" PVC Water Main	Ft	2,040.00	\$63.00	\$128,520.00	2,040.00	\$128,520.00	\$0.00
	34	1" Copper Pipe	Ft	95.00	\$42.00	\$3,990.00	95.00	\$3,990.00	\$0.00
	35	1.5" Copper Pipe	Ft	58.00	\$47.25	\$2,740.50	122.00	\$5,764.50	\$3,024.00
	36	2" Copper Pipe	Ft	20.00	\$57.75	\$1,155.00	20.00	\$1,155.00	\$0.00

CO	LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	37	8" PVC Sewer Pipe	Ft	1,208.00	\$68.25	\$82,446.00	1,208.00	\$82,446.00	\$0.00
	38	4" Sewer Service	Ft	220.00	\$42.00	\$9,240.00	220.00	\$9,240.00	\$0.00
	39	6" Sewer Service	Ft	60.00	\$42.00	\$2,520.00	60.00	\$2,520.00	\$0.00
	40	4" Sanitary Sewer Service Cleanout	Each	7.00	\$178.50	\$1,249.50	7.00	\$1,249.50	\$0.00
	41	6" Sanitary Sewer Service Cleanout	Each	1.00	\$262.50	\$262.50	1.00	\$262.50	\$0.00
	42	8"x4" Pipe Tee	Each	1.00	\$997.50	\$997.50	1.00	\$997.50	\$0.00
	43	8"x6" Pipe Tee	Each	4.00	\$1,207.50	\$4,830.00	4.00	\$4,830.00	\$0.00
	44	12"x4" Pipe Tee	Each	3.00	\$1,470.00	\$4,410.00	3.00	\$4,410.00	\$0.00
	45	12"x6" Pipe Tee	Each	5.00	\$1,470.00	\$7,350.00	5.00	\$7,350.00	\$0.00
	46	12"x8" Pipe Tee	Each	4.00	\$1,522.50	\$6,090.00	4.00	\$6,090.00	\$0.00
	47	12"x12" Pipe Tee	Each	2.00	\$1,522.50	\$3,045.00	2.00	\$3,045.00	\$0.00
	48	8"x6" Pipe Reducer	Each	4.00	\$1,680.00	\$6,720.00	4.00	\$6,720.00	\$0.00
	49	12"x6" Pipe Reducer	Each	1.00	\$630.00	\$630.00	1.00	\$630.00	\$0.00
	50	12"x8" Pipe Reducer	Each	2.00	\$735.00	\$1,470.00	2.00	\$1,470.00	\$0.00
	51	16"x12" Tapping Tee	Each	1.00	\$8,925.00	\$8,925.00	1.00	\$8,925.00	\$0.00
	52	1" Corporation Stop with Tapping Saddle	Each	3.00	\$336.00	\$1,008.00	3.00	\$1,008.00	\$0.00
	53	1.5" Corporation Stop with Tapping Saddle	Each	1.00	\$441.00	\$441.00	2.00	\$882.00	\$441.00
	54	2" Corporation Stop with Tapping Saddle	Each	1.00	\$556.50	\$556.50	1.00	\$556.50	\$0.00
	55	1" Curb Stop with Box	Each	3.00	\$315.00	\$945.00	3.00	\$945.00	\$0.00
	56	1.5" Curb Stop with Box	Each	1.00	\$504.00	\$504.00	2.00	\$1,008.00	\$504.00
	57	2" Curb Stop with Box	Each	1.00	\$630.00	\$630.00	1.00	\$630.00	\$0.00
	58	6" Pipe Bend	Each	11.00	\$787.50	\$8,662.50	11.00	\$8,662.50	\$0.00
	59	8" Pipe Bend	Each	3.00	\$840.00	\$2,520.00	3.00	\$2,520.00	\$0.00
	60	12" Pipe Bend	Each	7.00	\$1,155.00	\$8,085.00	7.00	\$8,085.00	\$0.00
	61	4" Pipe Cap	Each	3.00	\$315.00	\$945.00	3.00	\$945.00	\$0.00
	62	4" Pipe Coupling	Each	1.00	\$525.00	\$525.00	1.00	\$525.00	\$0.00
	63	6" Pipe Coupling	Each	4.00	\$682.50	\$2,730.00	4.00	\$2,730.00	\$0.00
	64	8" Pipe Coupling	Each	6.00	\$892.50	\$5,355.00	6.00	\$5,355.00	\$0.00
	65	12" Pipe Coupling	Each	3.00	\$1,155.00	\$3,465.00	3.00	\$3,465.00	\$0.00
	66	6" Pipe Transition Coupling	Each	1.00	\$1,050.00	\$1,050.00	1.00	\$1,050.00	\$0.00
	67	6" Pipe Plug	Each	1.00	\$315.00	\$315.00	1.00	\$315.00	\$0.00
	68	4" Gate Valve with Box	Each	4.00	\$1,575.00	\$6,300.00	4.00	\$6,300.00	\$0.00
	69	6" Gate Valve with Box	Each	1.00	\$1,785.00	\$1,785.00	1.00	\$1,785.00	\$0.00
	70	8" Gate Valve with Box	Each	7.00	\$2,310.00	\$16,170.00	7.00	\$16,170.00	\$0.00
	71	12" Gate Valve with Box	Each	13.00	\$3,496.50	\$45,454.50	13.00	\$45,454.50	\$0.00
	72	Tracer Wire Access Box	Each	8.00	\$840.00	\$6,720.00	8.00	\$6,720.00	\$0.00
	73	Fire Hydrant with Auxiliary Valve & Box	Each	8.00	\$5,460.00	\$43,680.00	8.00	\$43,680.00	\$0.00
	74	Type 2 Foundation Material	Ton	500.00	\$23.10	\$11,550.00	500.00	\$11,550.00	\$0.00
	75	Type 3 Foundation Material	Ton	500.00	\$24.15	\$12,075.00	500.00	\$12,075.00	\$0.00
	76	Imported Trench Backfill	CuYd	1,200.00	\$12.60	\$15,120.00	1,200.00	\$15,120.00	\$0.00
	77	Rock Excavation, Trench	CuYd	230.00	\$105.00	\$24,150.00	230.00	\$24,150.00	\$0.00
	78	Bore and Jack 2" Pipe	Ft	65.00	\$94.50	\$6,142.50	129.00	\$12,190.50	\$6,048.00

CO	LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	79	Remove and Reset Valve and Box	Each	1.00	\$840.00	\$840.00	1.00	\$840.00	\$0.00
	80	Reconnect Water Service	Each	10.00	\$262.50	\$2,625.00	11.00	\$2,887.50	\$262.50
	81	Connect To Existing Water Main	Each	8.00	\$2,625.00	\$21,000.00	8.00	\$21,000.00	\$0.00
	82	Reconnect Sewer Service	Each	6.00	\$262.50	\$1,575.00	6.00	\$1,575.00	\$0.00
	83	Connect to Existing Sewer Main	Each	3.00	\$1,575.00	\$4,725.00	3.00	\$4,725.00	\$0.00
	84	Sewer Bypass Pumping	LS	1.00	\$12,600.00	\$12,600.00	1.00	\$12,600.00	\$0.00
	85	Test Station	Each	8.00	\$840.00	\$6,720.00	8.00	\$6,720.00	\$0.00
	86	Controlled Density Fill	CuYd	10.00	\$262.50	\$2,625.00	10.00	\$2,625.00	\$0.00
	87	Traffic Control, Miscellaneous	LS	1.00	\$4,725.00	\$4,725.00	1.00	\$4,725.00	\$0.00
	88	Linear Delineation System Panel, Barrier Mounted	Each	28.00	\$21.00	\$588.00	28.00	\$588.00	\$0.00
	89	Traffic Control Movable Concrete Barrier	Each	14.00	\$236.25	\$3,307.50	14.00	\$3,307.50	\$0.00
	90	Remove and Reset Traffic Control Movable Concr	Each	70.00	\$131.25	\$9,187.50	70.00	\$9,187.50	\$0.00
	91	6" Concrete Valley Gutter	Ft	18.00	\$84.74	\$1,525.32	18.00	\$1,525.32	\$0.00
	92	4" Colored Concrete Sidewalk	SqFt	2,151.00	\$13.58	\$29,210.58	2,151.00	\$29,210.58	\$0.00
	93	5" Reinforced Colored Concrete Sidewalk	SqFt	1,300.00	\$11.75	\$15,275.00	1,300.00	\$15,275.00	\$0.00
	94	48" Manhole	Each	9.00	\$5,040.00	\$45,360.00	9.00	\$45,360.00	\$0.00
	95	48" Drop Manhole	Each	1.00	\$6,090.00	\$6,090.00	1.00	\$6,090.00	\$0.00
	96	48" Manhole Riser Section	Ft	6.00	\$262.50	\$1,575.00	6.00	\$1,575.00	\$0.00
	97	48" Manhole Cone Section	Ft	7.00	\$262.50	\$1,837.50	7.00	\$1,837.50	\$0.00
	98	2" Adjusting Ring for Manhole	Each	3.00	\$52.50	\$157.50	3.00	\$157.50	\$0.00
	99	4" Adjusting Ring for Manhole	Each	5.00	\$78.75	\$393.75	5.00	\$393.75	\$0.00
	100	Extra Depth for 48" Manhole	Ft	46.00	\$157.50	\$7,245.00	46.00	\$7,245.00	\$0.00
	101	Special Manhole Frame and Lid	Each	8.00	\$420.00	\$3,360.00	8.00	\$3,360.00	\$0.00
	102	Manhole Frame	Each	2.00	\$262.50	\$525.00	2.00	\$525.00	\$0.00
	103	Manhole Lid	Each	2.00	\$236.25	\$472.50	2.00	\$472.50	\$0.00
	104	Manhole Frame & Lid, Install	Each	2.00	\$682.50	\$1,365.00	2.00	\$1,365.00	\$0.00
	105	Reset Manhole Frame and Lid	Each	3.00	\$630.00	\$1,890.00	3.00	\$1,890.00	\$0.00
	106	Adjust Manhole	Each	2.00	\$2,100.00	\$4,200.00	2.00	\$4,200.00	\$0.00
	107	Adjust and Seal Manhole	Each	3.00	\$2,625.00	\$7,875.00	3.00	\$7,875.00	\$0.00
	108	Type F Permanent Seed Mixture	Lb	20.00	\$42.26	\$845.20	20.00	\$845.20	\$0.00
	109	Fertilizing	Lb	972.00	\$1.66	\$1,613.52	972.00	\$1,613.52	\$0.00
	110	Type 2 Erosion Control Blanket	SqYd	2,354.00	\$2.63	\$6,191.02	2,354.00	\$6,191.02	\$0.00
	111	12" Diameter Erosion Control Wattle	Ft	1,277.00	\$7.35	\$9,385.95	1,277.00	\$9,385.95	\$0.00
	112	Remove and Reset Erosion Control Wattle	Ft	200.00	\$1.31	\$262.00	200.00	\$262.00	\$0.00
	113	Sediment Filter Bag	Ft	276.00	\$5.78	\$1,595.28	276.00	\$1,595.28	\$0.00
	114	Remove and Reset Sediment Filter Bag	Ft	110.00	\$1.31	\$144.10	110.00	\$144.10	\$0.00
	115	Water Pollution Control	LS	1.00	\$13,197.99	\$13,197.99	1.00	\$13,197.99	\$0.00
	116	Sweeping	Hour	10.00	\$168.00	\$1,680.00	10.00	\$1,680.00	\$0.00
	117	1 Gallon Perennial Plant, Furnish and Plant	Each	480.00	\$25.73	\$12,350.40	480.00	\$12,350.40	\$0.00

CO	LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	118	1 Gallon Deciduous Shrub, Furnish and Plant	Each	66.00	\$71.35	\$4,709.10	66.00	\$4,709.10	\$0.00
	119	2 Gallon Deciduous Shrub, Furnish and Plant	Each	493.00	\$127.05	\$62,635.65	493.00	\$62,635.65	\$0.00
	120	10' Coniferous Evergreen, Furnish and Plant	Each	66.00	\$1,758.75	\$116,077.50	66.00	\$116,077.50	\$0.00
	121	2 Gallon Coniferous Shrub, Furnish and Plant	Each	135.00	\$81.69	\$11,028.15	135.00	\$11,028.15	\$0.00
	122	2" Caliper Deciduous Tree, Furnish and Plant	Each	17.00	\$834.75	\$14,190.75	17.00	\$14,190.75	\$0.00
	123	3" Caliper Deciduous Tree, Furnish and Plant	Each	41.00	\$1,338.75	\$54,888.75	41.00	\$54,888.75	\$0.00
	124	1 Gallon Ornamental Grass, Furnish and Plant	Each	276.00	\$84.00	\$23,184.00	276.00	\$23,184.00	\$0.00
	125	Geogrid Reinforcement	SqYd	72.00	\$3.36	\$241.92	72.00	\$241.92	\$0.00
	126	Install Geogrid Reinforcement	SqYd	72.00	\$12.60	\$907.20	72.00	\$907.20	\$0.00
	127	AASHTO T-180 Soil Test	Each	3.00	\$262.50	\$787.50	3.00	\$787.50	\$0.00
	128	Landscaping Rock	CuYd	2.50	\$78.75	\$196.88	2.50	\$196.88	\$0.00
	129	Mulch Ring	Each	107.00	\$42.00	\$4,494.00	107.00	\$4,494.00	\$0.00
	130	3" Depth Shredded Bark Mulch	SqYd	1,622.00	\$5.78	\$9,375.16	1,622.00	\$9,375.16	\$0.00
	131	Irrigation System	LS	1.00	\$168,047.17	\$168,047.17	1.00	\$168,047.17	\$0.00
	132	Concrete Foundation	Each	1.00	\$26,250.00	\$26,250.00	1.00	\$26,250.00	\$0.00
CO1	133	Remove Concrete Pavement	SY	0.00	\$13.65	\$0.00	22.90	\$312.59	\$312.59
CO1	134	10" Non Reinforced PCC	SY	0.00	\$64.00	\$0.00	12.20	\$780.80	\$780.80
CO1	135	Insert Steel Bar in PCC	Each	0.00	\$15.00	\$0.00	28.00	\$420.00	\$420.00
CO1	136	Saw Cutting Existing Concrete	LF	0.00	\$5.00	\$0.00	124.00	\$620.00	\$620.00
TOTAL						\$1,926,986.63		\$1,939,783.82	\$12,797.19

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$1,926,986.63
CCO #1	\$12,797.19	NET INCREASE/(DECREASE):	\$12,797.19
	\$0.00	ADJUSTED CONTRACT PRICE:	\$1,939,783.82
	\$0.00	CHANGE TO DATE:	\$12,797.19

	6/9/15
CONTRACTOR: REEDE CONSTRUCTION	DATE
	6/4/15
PROJECT MANAGER: KLARE SCHROEDER, P.E.	DATE
	6-5-15
CITY ENGINEER: DALE TECH, P.E. / L.S.	DATE
MAYOR: SAM KOOIKER	DATE
FINANCE: PAULINE SUMPTION	DATE
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #1 to Reede Construction for an increase of \$12,797.19 based on unit pricing with the following appropriation:

Initial Funding	\$332,257.06	\$611,529.55	\$983,200.02			\$1,926,986.63
Fund Type	Sanitary Sewer	Water	Vision			
Department	0833	0933	0132			
Line Item	4380	4381	4370			
Fund	0604	0602	0107			
CCO #1	\$87.15	\$12,710.04	\$0.00			\$12,797.19
						\$0.00
						\$0.00
Adjusted Funding	\$332,344.21	\$624,239.59	\$983,200.02	\$0.00	\$1,939,783.82	\$1,939,783.82

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
Mount Rushmore Road Utility Reconstruction - Tower Road to Flormann Street
PROJECT NO. 11-1926 / CIP NO. 50840
JUNE 5, 2015
ORIGINAL CONTRACT AMOUNT: \$1,926,986.63
CONTRACTOR: Reede Construction

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
6	Remove Curb Stop	Water service at STA 31+25 LT to RT for Carpet Mart was missed on plans.
25	Base Course	Used for utility cut STA 31+25 LT and driveway STA 31+25 RT.
35	1.5" Copper Pipe	Water service at STA 31+25 LT to RT for Carpet Mart was missed on plans.
53	1.5" Corporation Stop with Tapping Saddle	Water service at STA 31+25 LT to RT for Carpet Mart was missed on plans.
56	1.5" Curb Stop with Box	Water service at STA 31+25 LT to RT for Carpet Mart was missed on plans.
78	Bore and Jack 2" Pipe	Water service at STA 31+25 LT to RT for Carpet Mart was missed on plans.
80	Reconnect Water Service	STA 31+25 RT and Carpet Mart
133	Remove Concrete Pavement	STA 31+25 LT for missed water service, DOT price used for work done.
134	10" Non Reinforced PCC	STA 31+25 LT for missed water service, DOT price used for work done.
135	Insert Steel Bar in PCC	STA 31+25 LT for missed water service, DOT price used for work done.
136	Saw Cutting Existing Concrete	STA 31+25 LT for missed water service, DOT price used for work done.

PREPARED BY: Klare Schroeder, P.E.

DATE: June 5, 2015

		Sanitary Sewer		Water		Vision		
		0833		0933		0132		
		4380		4381		4370		
		0604		0602		0107		
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	
1	Mobilization	0.00	20%	0.00	30%	0.00	50%	100%
2	Construction Staking	0.00	20%	0.00	30%	0.00	50%	100%
3	Clear and Grub Tree	0.00	0%	0.00	100%	0.00	0%	100%
4	Clearing	0.00	0%	0.00	100%	0.00	0%	100%
5	Remove Concrete Channel	0.00	0%	0.00	100%	0.00	0%	100%
6	Remove Curb Stop	0.00	0%	210.00	100%	0.00	0%	100%
7	Remove Manhole	0.00	100%	0.00	0%	0.00	0%	100%
8	Remove Manhole Frame and Lid	0.00	100%	0.00	0%	0.00	0%	100%
9	Remove Sewer Pipe	0.00	100%	0.00	0%	0.00	0%	100%
10	Remove Asphalt Concrete Pavement	0.00	50%	0.00	50%	0.00	0%	100%
11	Remove Concrete Pavement	0.00	50%	0.00	50%	0.00	0%	100%
12	Remove Sediment	0.00	50%	0.00	50%	0.00	0%	100%
13	Remove Erosion Control Wattle	0.00	50%	0.00	50%	0.00	0%	100%
14	Remove Sediment Filter Bag	0.00	50%	0.00	50%	0.00	0%	100%
15	Remove Contaminated Water	0.00	50%	0.00	50%	0.00	0%	100%
16	Salvage Fire Hydrant	0.00	0%	0.00	100%	0.00	0%	100%
17	Salvage Valve and Valve Box	0.00	0%	0.00	100%	0.00	0%	100%
18	Remove Manhole Frame and Lid for	0.00	100%	0.00	0%	0.00	0%	100%
19	Unclassified Excavation	0.00	0%	0.00	0%	0.00	100%	100%
20	Contaminated Material Excavation	0.00	50%	0.00	50%	0.00	0%	100%
21	Placing Contractor Furnished Topsoil	0.00	0%	0.00	100%	0.00	0%	100%
22	Placing Contractor Furnished Topsoil	0.00	0%	0.00	0%	0.00	100%	100%
23	Remove and Replace Topsoil	0.00	0%	0.00	100%	0.00	0%	100%
24	Incidental Work	0.00	20%	0.00	30%	0.00	50%	100%
25	Base Course	87.15	50%	87.15	50%	0.00	0%	100%
26	Base Course	0.00	0%	0.00	0%	0.00	100%	100%
27	Granular Material	0.00	0%	0.00	0%	0.00	100%	100%
28	Asphalt Concrete Composite	0.00	50%	0.00	50%	0.00	0%	100%
29	4" Barrier Type Colored and Patterned	0.00	0%	0.00	0%	0.00	100%	100%
30	4" PVC Water Main	0.00	0%	0.00	100%	0.00	0%	100%
31	6" PVC Water Main	0.00	0%	0.00	100%	0.00	0%	100%
32	8" PVC Water Main	0.00	0%	0.00	100%	0.00	0%	100%
33	12" PVC Water Main	0.00	0%	0.00	100%	0.00	0%	100%
34	1" Copper Pipe	0.00	0%	0.00	100%	0.00	0%	100%
35	1.5" Copper Pipe	0.00	0%	3,024.00	100%	0.00	0%	100%
36	2" Copper Pipe	0.00	0%	0.00	100%	0.00	0%	100%

37	8" PVC Sewer Pipe	0.00	100%	0.00	0%	0.00	0%	100%
38	4" Sewer Service	0.00	100%	0.00	0%	0.00	0%	100%
39	6" Sewer Service	0.00	100%	0.00	0%	0.00	0%	100%
40	4" Sanitary Sewer Service Cleanout	0.00	100%	0.00	0%	0.00	0%	100%
41	6" Sanitary Sewer Service Cleanout	0.00	100%	0.00	0%	0.00	0%	100%
42	8"x4" Pipe Tee	0.00	0%	0.00	100%	0.00	0%	100%
43	8"x6" Pipe Tee	0.00	0%	0.00	100%	0.00	0%	100%
44	12"x4" Pipe Tee	0.00	0%	0.00	100%	0.00	0%	100%
45	12"x6" Pipe Tee	0.00	0%	0.00	100%	0.00	0%	100%
46	12"x8" Pipe Tee	0.00	0%	0.00	100%	0.00	0%	100%
47	12"x12" Pipe Tee	0.00	0%	0.00	100%	0.00	0%	100%
48	8"x6" Pipe Reducer	0.00	0%	0.00	100%	0.00	0%	100%
49	12"x6" Pipe Reducer	0.00	0%	0.00	100%	0.00	0%	100%
50	12"x8" Pipe Reducer	0.00	0%	0.00	100%	0.00	0%	100%
51	16"x12" Tapping Tee	0.00	0%	0.00	100%	0.00	0%	100%
52	1" Corporation Stop with Tapping Sa	0.00	0%	0.00	100%	0.00	0%	100%
53	1.5" Corporation Stop with Tapping S	0.00	0%	441.00	100%	0.00	0%	100%
54	2" Corporation Stop with Tapping Sa	0.00	0%	0.00	100%	0.00	0%	100%
55	1" Curb Stop with Box	0.00	0%	0.00	100%	0.00	0%	100%
56	1.5" Curb Stop with Box	0.00	0%	504.00	100%	0.00	0%	100%
57	2" Curb Stop with Box	0.00	0%	0.00	100%	0.00	0%	100%
58	6" Pipe Bend	0.00	0%	0.00	100%	0.00	0%	100%
59	8" Pipe Bend	0.00	0%	0.00	100%	0.00	0%	100%
60	12" Pipe Bend	0.00	0%	0.00	100%	0.00	0%	100%
61	4" Pipe Cap	0.00	0%	0.00	100%	0.00	0%	100%
62	4" Pipe Coupling	0.00	0%	0.00	100%	0.00	0%	100%
63	6" Pipe Coupling	0.00	0%	0.00	100%	0.00	0%	100%
64	8" Pipe Coupling	0.00	0%	0.00	100%	0.00	0%	100%
65	12" Pipe Coupling	0.00	0%	0.00	100%	0.00	0%	100%
66	6" Pipe Transition Coupling	0.00	0%	0.00	100%	0.00	0%	100%
67	6" Pipe Plug	0.00	0%	0.00	100%	0.00	0%	100%
68	4" Gate Valve with Box	0.00	0%	0.00	100%	0.00	0%	100%
69	6" Gate Valve with Box	0.00	0%	0.00	100%	0.00	0%	100%
70	8" Gate Valve with Box	0.00	0%	0.00	100%	0.00	0%	100%
71	12" Gate Valve with Box	0.00	0%	0.00	100%	0.00	0%	100%
72	Tracer Wire Access Box	0.00	0%	0.00	100%	0.00	0%	100%
73	Fire Hydrant with Auxiliary Valve & B	0.00	0%	0.00	100%	0.00	0%	100%
74	Type 2 Foundation Material	0.00	50%	0.00	50%	0.00	0%	100%
75	Type 3 Foundation Material	0.00	50%	0.00	50%	0.00	0%	100%
76	Imported Trench Backfill	0.00	50%	0.00	50%	0.00	0%	100%
77	Rock Excavation, Trench	0.00	50%	0.00	50%	0.00	0%	100%
78	Bore and Jack 2" Pipe	0.00	0%	6,048.00	100%	0.00	0%	100%
79	Remove and Reset Valve and Box	0.00	0%	0.00	100%	0.00	0%	100%
80	Reconnect Water Service	0.00	0%	262.50	100%	0.00	0%	100%
81	Connect To Existing Water Main	0.00	0%	0.00	100%	0.00	0%	100%

82	Reconnect Sewer Service	0.00	100%	0.00	0%	0.00	0%	100%
83	Connect to Existing Sewer Main	0.00	100%	0.00	0%	0.00	0%	100%
84	Sewer Bypass Pumping	0.00	100%	0.00	0%	0.00	0%	100%
85	Test Station	0.00	0%	0.00	100%	0.00	0%	100%
86	Controlled Density Fill	0.00	50%	0.00	50%	0.00	0%	100%
87	Traffic Control, Miscellaneous	0.00	20%	0.00	30%	0.00	50%	100%
88	Linear Delineation System Panel, Ba	0.00	50%	0.00	50%	0.00	0%	100%
89	Traffic Control Movable Concrete Ba	0.00	50%	0.00	50%	0.00	0%	100%
90	Remove and Reset Traffic Control M	0.00	50%	0.00	50%	0.00	0%	100%
91	6" Concrete Valley Gutter	0.00	0%	0.00	100%	0.00	0%	100%
92	4" Colored Concrete Sidewalk	0.00	0%	0.00	0%	0.00	100%	100%
93	5" Reinforced Colored Concrete Side	0.00	0%	0.00	0%	0.00	100%	100%
94	48" Manhole	0.00	100%	0.00	0%	0.00	0%	100%
95	48" Drop Manhole	0.00	100%	0.00	0%	0.00	0%	100%
96	48" Manhole Riser Section	0.00	100%	0.00	0%	0.00	0%	100%
97	48" Manhole Cone Section	0.00	100%	0.00	0%	0.00	0%	100%
98	2" Adjusting Ring for Manhole	0.00	100%	0.00	0%	0.00	0%	100%
99	4" Adjusting Ring for Manhole	0.00	100%	0.00	0%	0.00	0%	100%
100	Extra Depth for 48" Manhole	0.00	100%	0.00	0%	0.00	0%	100%
101	Special Manhole Frame and Lid	0.00	100%	0.00	0%	0.00	0%	100%
102	Manhole Frame	0.00	100%	0.00	0%	0.00	0%	100%
103	Manhole Lid	0.00	100%	0.00	0%	0.00	0%	100%
104	Manhole Frame & Lid, Install	0.00	100%	0.00	0%	0.00	0%	100%
105	Reset Manhole Frame and Lid	0.00	100%	0.00	0%	0.00	0%	100%
106	Adjust Manhole	0.00	100%	0.00	0%	0.00	0%	100%
107	Adjust and Seal Manhole	0.00	100%	0.00	0%	0.00	0%	100%
108	Type F Permanent Seed Mixture	0.00	0%	0.00	100%	0.00	0%	100%
109	Fertilizing	0.00	0%	0.00	100%	0.00	0%	100%
110	Type 2 Erosion Control Blanket	0.00	0%	0.00	100%	0.00	0%	100%
111	12" Diameter Erosion Control Wattle	0.00	0%	0.00	100%	0.00	0%	100%
112	Remove and Reset Erosion Control V	0.00	0%	0.00	100%	0.00	0%	100%
113	Sediment Filter Bag	0.00	50%	0.00	50%	0.00	0%	100%
114	Remove and Reset Sediment Filter B	0.00	50%	0.00	50%	0.00	0%	100%
115	Water Pollution Control	0.00	50%	0.00	50%	0.00	0%	100%
116	Sweeping	0.00	50%	0.00	50%	0.00	0%	100%
117	1 Gallon Perennial Plant, Furnish and	0.00	0%	0.00	0%	0.00	100%	100%
118	1 Gallon Deciduous Shrub, Furnish a	0.00	0%	0.00	0%	0.00	100%	100%
119	2 Gallon Deciduous Shrub, Furnish a	0.00	0%	0.00	0%	0.00	100%	100%
120	10' Coniferous Evergreen, Furnish ar	0.00	0%	0.00	0%	0.00	100%	100%

121	2 Gallon Coniferous Shrub, Furnish a	0.00	0%	0.00	0%	0.00	100%	100%
122	2" Caliper Deciduous Tree, Furnish a	0.00	0%	0.00	0%	0.00	100%	100%
123	3" Caliper Deciduous Tree, Furnish a	0.00	0%	0.00	0%	0.00	100%	100%
124	1 Gallon Ornamental Grass, Furnish a	0.00	0%	0.00	0%	0.00	100%	100%
125	Geogrid Reinforcement	0.00	0%	0.00	0%	0.00	100%	100%
126	Install Geogrid Reinforcement	0.00	0%	0.00	0%	0.00	100%	100%
127	AASHTO T-180 Soil Test	0.00	50%	0.00	50%	0.00	0%	100%
128	Landscaping Rock	0.00	0%	0.00	0%	0.00	100%	100%
129	Mulch Ring	0.00	0%	0.00	0%	0.00	100%	100%
130	3" Depth Shredded Bark Mulch	0.00	0%	0.00	0%	0.00	100%	100%
131	Irrigation System	0.00	0%	0.00	0%	0.00	100%	100%
132	Concrete Foundation	0.00	0%	0.00	0%	0.00	100%	100%
133	Remove Concrete Pavement	0.00	0%	312.59	100%	0.00	0%	100%
134	10" Non Reinforced PCC	0.00	0%	780.80	100%	0.00	0%	100%
135	Insert Steel Bar in PCC	0.00	0%	420.00	100%	0.00	0%	100%
136	Saw Cutting Existing Concrete	0.00	0%	620.00	100%	0.00	0%	100%
		\$87.15		\$12,710.04		\$0.00		\$12,797.19