



[Please note that the meeting agenda is subject to change during the meeting.]

City of Clearwater Council Meeting Agenda
Tuesday August 11, 2020 at 6:30pm
129 E Ross Clearwater, KS 67026

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- 1. Call to Order/ Invocation and Flag Salute**
- 2. Roll Call**
- 3. Approval of Agenda**
- 4. Public Forum** - Members of the public can address the Mayor and City Council limited to not more than five minutes.
- 5. Consent Agenda** - Items on the Consent Agenda are considered by staff to be routine business items. Approval of the items may be made by a single motion, seconded, and a majority vote with no separate discussion of any item listed.
 - a. [07/28/20 Council Meeting Minutes](#)
 - b. [Claims and Warrants](#)
 - c. [Mayer Specialty Services Agreement – Sewer Cleaning](#)
- 6. Staff Reports**
- 7. Public Hearing – 2021 Budget**
- 8. Business**
 - a. **Action:** Consider Ordinance 1058 adopting 2020 Uniform Public Offense Code Ordinance
 - b. **Action:** Consider Ordinance 1059 adopting 2020 Standard Traffic Ordinance
 - c. **Action:** Approve Notice of Award for Water and Sanitary Sewer Improvements for Park Glen Estates Phase 2
- 9. Administrators Report**
- 10. Governing Body Comments**
- 11. Adjournment**

Next Assignment Numbers

Charter Ordinance: 21

Ordinance: 1058

Resolution: 09-2020

NOTICE: SUBJECT TO REVISIONS

It is possible that sometime between 6:00 and 6:30 pm immediately prior to this meeting, during breaks, and directly after the meeting, a majority of the Governing Body may be present in the council chambers or lobby of City Hall. No one is excluded from these areas during those times.

City of Clearwater, Kansas
Sedgwick County
City Council Meeting - **MINUTES**
July 28, 2020
Clearwater City Hall – Council Chambers
129 E. Ross Avenue Clearwater, KS 67026

1. Call to Order/ Invocation and Flag Salute

Mayor Burt Ussery called the meeting to order at 6:30 p.m. followed the invocation and flag salute.

2. Roll Call

The City Clerk called the roll to confirm the presence of a quorum. The following members were present: Mayor Burt Ussery, Councilmembers; Justin Shore and Chris Griffin, were present.

Shirley Palmer-Witt, Chad Pike and Yvonne Coon were absent.

The following staff members were present:

Ron Marsh, City Administrator, Courtney Meyer, City Clerk, Chadd Posch, Justin Patrick, Cole Hollis, Jared Dinwiddie, Kirk Ives, Ernie Misak, Jennifer Hill.

3. Approval of the Agenda

Marsh stated that item 9b needed to be removed. Mayor Ussery stated there was no quorum and we will move forward without a vote on the agenda.

After Palmer-Witt arrived Mayor Ussery called for a motion to approve the agenda as modified.

Motion: *Griffin* moved, *Shore* seconded to accept the agenda as modified. Voted and passed unanimously.

4. Public Forum

Lonnie Stieben addressed the council and said the trail ride still plans on moving forward with their plans. They will be in town on Sept 9 through 13th. They will be camping at the Chisholm Trail Saddle Club. Stieben stated that the Chamber was planning on providing a meal. At this time he is keeping council up to date on plans. He plans on coming to council for sponsorship at a future meeting.

Mayor Ussery stated that it will be difficult for the City to sponsor the event due to the regulations the State has put on social gatherings.

Chris Griffin enters at 6:33pm.

5. Approve Consent Agenda

After Palmer-Witt arrived, Mayor Ussery asked if there was any question on the consent agenda and if not asked for a motion to approve.

Minutes: 07/14/20
Claims and Warrants

Motion: *Shore* moved, *Palmer-Witt* seconded to approve the consent agenda as presented. Voted and passed unanimously.

6. Staff Reports

- a. Police Department – Kirk Ives – Council had no questions.

- b. Fire Department –Jared Dinwiddie – Shore asked if losing the Pumper is hindering our department. Patrick stated that no, it will be used as a support vehicle and brush truck. Since the truck is still in the fleet it will not affect our ISO rating. Council had no other questions.
- c. Public Works – Cole Hollis – Cole recognized Ernie Misak for his 17 years with the City. Ernie will retire 7/31/2020. Council had no questions.
- d. Parks & Maintenance – Chadd Posch –Council had no questions.

7. Times Sentinel Newspaper Progress Edition

Michelle Leidy-Franklin asked council if they would like to sponsor the paper by taking out an add to show people what has happened in Clearwater the past two year. Times-Sentinel was able to keep the same pricing as before.

Mayor Ussery said there is plenty to talk about in Clearwater we should be able to sponsor.

8. Business

Shirley Palmer-Witt arrived at 6:48

a. Fall Festival Discussion

Rachel Chambers, Fall Festival Board President, stated that the board was behind with getting the festival in order with the regulations put on by the State. With the restrictions the board would be okay if the Council moved to cancel the festival.

Council discussed and all agreed with the gathering restrictions by the State and the steps the schools are taking to keep kids safe, it would be counter productive to sponsor a mass gathering with no way to enforce social distancing.

The city will put out a statement to the public tomorrow explaining the decision.

b. American Tower Prepaid Lease Option

Removed

c. 2nd Quarter Financials

Meyer stated the 2nd quarter financials were in the packet and all departments were on budget. Council had no question.

d. Extending Pool Closing Date

Marsh explained that there have been numerous inquiries if the the pool would stay open later due to the first day of school being pushed to later. Marsh stated the school is tentatively scheduled to begin on 9/1/2020 and fall sports can start practicing as of 8/17/2020. With most of the lifeguards involved in fall sports and unavailable to work once practices begin, Marsh proposes to keep the pool open one week later. The new close date will be 8/16/2020.

Motion: *Shore* moved, *Griffin* seconded to extend the pool opening by one week. Voted and passed unanimously.

9. Administrators Report

- Ernie Misak retires on August 1, 2020 after 17 years of service to the City of Clearwater. We will have a reception honoring him this Friday, July 31st from 2pm – 4pm at City Hall. This is a come and go style reception and I would encourage you to stop by and say goodbye to Ernie.
- Reminder that next meeting is the 2021 budget hearing and approval of the budget.
- Governing Body Institute is this Thursday and Friday for those that are registered.

10. Governing Body Comments

Griffin had nothing to report.

Palmer-Witt had nothing to report.

Shore had nothing to report.

Ussery recognized and thanked Ernie Misak for his devotion to the City. Mayor Ussery then stated that Clearwater is still waiting on a Memorandum of Understanding from Sedgwick County on the Rapid Response Vehicle. He said Sedgwick County plans on having the vehicle in Clearwater 12 hours a day 7 days per week. This will not be an ambulance, but it will have a paramedic to responds to calls. This will be in addition to the Clearwater Volunteer Service that will continue to respond to calls.

Mayor Ussery also commented on the senior graduation that took place the past weekend. He commended the school for putting together a great ceremony.

11. Executive Session KSA 75-4319 (b)(1)

Motion: *Shore* moved, *Palmer-Witt* seconded to recess into executive session pursuant to non-elected personnel to discuss specific personnel matters, to include the City Attorney and the City Administrator. The City Council will reconvene the open meeting in the City Council Chamber at 7:15 p.m. Voted and passed unanimously

Mayor Ussery called the meeting back to order at 7:15 and stated there was no action taken in executive session.

Motion: *Shore* moved, *Palmer-Witt* seconded appoint Cole Hollis as new Public Works Director effective 8/1/2020. Voted and passed unanimously

12. Adjournment

With no further discussion Mayor Ussery called for a motion to adjourn.

MOTION: *Griffin* moved; *Shore* seconded to adjourn the meeting. Voted and passed unanimously. The meeting adjourned at 7:27 PM

CERTIFICATE

State of Kansas }
County of Sedgwick }
City of Clearwater }

I, Courtney Meyer, City Clerk of the City of Clearwater, Sedgwick County, Kansas, hereby certify that the foregoing is a true and correct copy of the approved minutes of the July 28, 2020 City Council meeting.

Given under my hand and official seal of the City of Clearwater, Kansas, this 11th day of August 2020

Courtney Meyer, City Clerk

Check Register Report

Date: 08/06/2020

Time: 12:49 pm

Page: 1

City of Clearwater

BANK: EMPRISE BANK

Check Number	Check Date	Status	Void/Stop Date	Reconcile Date	Vendor Number	Vendor Name	Check Description	Amount
EMPRISE BANK Checks								
46495	08/05/2020	Printed			AU DIS	AUSTIN HOSE	HOSES-TRACK HOE	58.88
46496	08/05/2020	Printed			AXON	AXON ENTERPRISE, INC	TASER X 2	3,847.00
46497	08/05/2020	Printed			BBL1	B & B LUMBER	PRESSURE CAP/TIMER	70.22
46498	08/05/2020	Printed			BPS1	BAYSINGER POLICE SUPPLY	UNIFORM/BADGES	807.56
46499	08/05/2020	Printed			BH01	BECKY C. HURTIG	PROFESSIONAL SERVICES	915.00
46500	08/05/2020	Printed			CR01	CAROL REITBERGER	REIMBURSE PARTY EXPENSE	124.35
46501	08/05/2020	Printed			CED2	CERTIFIED ENGINEERING DESIGN	SERIAL MAPS & ACETATE PAPER	300.56
46502	08/05/2020	Printed			CP	CHADD POSCH	WORK PHONE CHARGER	37.60
46503	08/05/2020	Printed			CR03	CHARLES REITBERGER	MILEAGE	224.25
46504	08/05/2020	Printed			CI W	CIRUS WATER	POLICE DEPT	27.00
46505	08/05/2020	Printed			CWC02	CLEARWATER WELLNESS CENTER	STATEMENT	45.00
46506	08/05/2020	Printed			DELISA	DELISA'S MEDICAL BILLING	JULY 2020	12.73
46507	08/05/2020	Printed			EMP1	EMERGENCY MEDICAL PRODUCTS INC	SUPPLIES	83.85
46508	08/05/2020	Printed			GAL1	GALL'S INC.	UNIFORM	341.10
46509	08/05/2020	Printed			GILM	GILMORE SOLUTIONS, INC	PW 2ND COMPUTER	1,746.19
46510	08/05/2020	Printed			GREG	GREG & ROBYN DAVIS	HOMEBUYER ALLOWANCE	1,500.00
46511	08/05/2020	Printed			HEATH	HEATHER EDE	4 WEEKS CLEANING	225.00
46512	08/05/2020	Printed			HIGH	HIGH TOUCH TECHNOLOGIES	INSTALL CONFERENCE PHONE	595.10
46513	08/05/2020	Printed			HOME	HOME DEPOT	Tree House Repair	438.41
46514	08/05/2020	Printed			LA LI	J. LARRY LINN	PROSECUTION SERVICES	885.00
46515	08/05/2020	Printed			KOC1	KANSAS ONE CALL SYSTEM, INC.	61 LOCATES	73.20
46516	08/05/2020	Printed			AOM1	KATHLEEN KINKAID BRINKERHOFF	GRAPHICS FOR DOOR	140.00
46517	08/05/2020	Printed			KHE1	KS DEPT OF HEALTH & ENVIRONMENT	WATER TESTING	60.00
46518	08/05/2020	Printed			LOK1	LEAGUE OF KS MUNICIPALITIES	Public Works Job Posting	100.00
46519	08/05/2020	Printed			LEW 1	LEWIS STREET GLASS CO, INC	Resident Glass Fix - BIELEFEL	950.38
46520	08/05/2020	Printed			MOE1	MAXIMUM OUTDOOR EQUIP & TRIMMER REPAIR SERV		61.63
46521	08/05/2020	Printed			METRO	METROPOLITAN AREA BUILDING & E/M/P PERMITS JULY 2020 CONS		997.16
46522	08/05/2020	Printed			MILLER	MILLER & MILLER CONSTRUCTION	OVERPAYMENT 218-230 CHTR	6.50
46523	08/05/2020	Printed			NOP1	NAVRAT'S OFFICE PRODUCTS	BUSINESS CARDS ZOLLINGER	639.18
46524	08/05/2020	Printed			NT2	NINNESCAH TOWNSHIP	ROAD MAINTENANCE AGREEMENT	5,539.84
46525	08/05/2020	Printed			OPTIV	OPTIV SECURITY INC.	FOB TOKENS	101.68
46526	08/05/2020	Printed			PCA1	PETTY CASH	CITY	15.00
46527	08/05/2020	Printed			PRO	PROSEAL INC.	ASPHALT REJUVENATOR APP	21,330.00
46528	08/05/2020	Printed			REC BK	RECORDED BOOKS, LLC	MATERIALS	103.49
46529	08/05/2020	Printed			STA	STAPLES	WAVE 3D SCREENS	191.63
46530	08/05/2020	Printed			TSN1	TIMES-SENTINEL NEWSPAPER	HOUSING INCENTIVES	52.00
46531	08/05/2020	Printed			TSC1	TRACTOR SUPPLY COMPANY	AIR COMPRESSOR/WIRE STRIP	1,125.17
46532	08/05/2020	Printed			TRA	TRAVELERS	ZOLLINGER NOTARY	50.00
46533	08/05/2020	Printed			T2UL	TRUE2U AUTOMOTIVE, LLP	OIL CHANGE	186.11
46534	08/05/2020	Printed			USC1	UTILITY SERVICE CO., INC.	ANNUAL PRESSURE TEST	7,226.89
46535	08/05/2020	Printed			VER	VERIZON WIRELESS	STATEMENT	200.05
46536	08/05/2020	Printed			WWW1	WICHITA WINWATER WORKS	WATER LEAK REPAIR/63RD	38.78
46537	08/05/2020	Printed			WILLI	WILLIAM BRIAN DAILY	AFLAC OVERPAYMENT	87.48
46538	08/05/2020	Printed			ZACHARY	ZACHARY NOLAN	MILEAGE	48.30

Total Checks: 44

Checks Total (excluding void checks):

51,609.27

Total Payments: 44

Bank Total (excluding void checks):

51,609.27

Check Register Report

Date: 08/06/2020

Time: 12:49 pm

Page: 2

City of Clearwater

BANK:

Check Number	Check Date	Status	Void/Stop Date	Reconcile Date	Vendor Number	Vendor Name	Check Description	Amount
Checks								
675	08/05/2020	Printed			VISA	CARDMEMBER SERVICES	SPRINKLER/HOUSE/N. ROCK	134.82
676	08/05/2020	Printed			CGSI	CASEY'S	06/20/2020 - 07/19/2020	1,931.12
677	08/05/2020	Printed			HSB1	EMPRISE BANK	Loan 13181467	1,429.59
678	08/05/2020	Printed			EVERGY	EVERGY KANSAS CENTRAL INC	STREET LIGHTS	2,012.27
679	08/05/2020	Printed			EVERGY	EVERGY KANSAS CENTRAL INC	21 E. JANET	418.34
680	08/05/2020	Printed			EVERGY	EVERGY KANSAS CENTRAL INC	19 W. ROSS	645.83
681	08/05/2020	Printed			EVERGY	EVERGY KANSAS CENTRAL INC	50 S. PROSPECT	33.58
682	08/05/2020	Printed			EVERGY	EVERGY KANSAS CENTRAL INC	49 N. FOURTH	443.63
683	08/05/2020	Printed			EVERGY	EVERGY KANSAS CENTRAL INC	29 E. ROSS	755.56
684	08/05/2020	Printed			EVERGY	EVERGY KANSAS CENTRAL INC	09 E. ROSS	512.35
685	08/05/2020	Printed			EVERGY	EVERGY KANSAS CENTRAL INC	00 E. ROSS	35.73
686	08/05/2020	Printed			EVERGY	EVERGY KANSAS CENTRAL INC	GROUP BILL	754.37
687	08/05/2020	Printed			EVERGY	EVERGY KANSAS CENTRAL INC	GROUP BILL	2,382.57
688	08/05/2020	Printed			KGS1	KANSAS GAS SERVICE	901 CLEARCREEK	57.35
689	08/05/2020	Printed			KGS1	KANSAS GAS SERVICE	401 W. ROSS	30.76
690	08/05/2020	Printed			KGS1	KANSAS GAS SERVICE	129 E. ROSS	33.31
691	08/05/2020	Printed			KGS1	KANSAS GAS SERVICE	149 N. FOURTH	30.76
692	08/05/2020	Printed			KGS1	KANSAS GAS SERVICE	109 E. ROSS	33.31
693	08/05/2020	Printed			KGS1	KANSAS GAS SERVICE	319 W. ROSS	62.84
694	08/05/2020	Printed			KGS1	KANSAS GAS SERVICE	921 E. JANET	32.03
695	08/05/2020	Printed			LIBERTY	LIBERTY NATIONAL	STATEMENT	307.66
696	08/05/2020	Printed			SKT1	SKT	CITY BUILDING	462.49
697	08/05/2020	Printed			SKT1	SKT	SENIOR CENTER	94.54
698	08/05/2020	Printed			SKT1	SKT	ELECTRONIC SIGN	60.76
699	08/05/2020	Printed			SKT1	SKT	PUBLIC LIBRARY	129.66
700	08/05/2020	Printed			SKT1	SKT	PUBLIC WORKS	149.16
701	08/05/2020	Printed			SKT1	SKT	POLICE AND COURT	298.70
702	08/05/2020	Printed			SKT1	SKT	EVS AND FIRE	522.16
703	08/05/2020	Printed			SKT1	SKT	HISTORICAL SOCIETY	108.84
704	08/05/2020	Printed			SKT1	SKT	PARKS	19.68
705	08/05/2020	Printed			SEHP	STATE EMPLOYEE HEALTH PLAN	STATEMENT	19,898.96

Total Checks: 31

Checks Total (excluding void checks):

33,822.73

Total Payments: 31

Bank Total (excluding void checks):

33,822.73

Total Payments: 75

Grand Total (excluding void checks):

85,432.00

**City of Clearwater
City Council Meeting
August 7, 2020**

Mayer Specialty Services Agreement – Sewer Line Cleaning and Televised Inspection

Context: Since 2006, Mayer Specialty Services (MSS) has performed sewer line cleaning services and televised inspection for Clearwater. As with the last two contracts, the contract up for approval is a 3-year contract for 2021, 2022, 2023.

This contract sees a \$.01 increase each successive year, an approximate 1.6% increase annually. The contract includes televised inspection of 15% of cleaned sewer line. This video will be uploaded to the GIS mapping system for access in the field.

Public Works has been very happy with the work and convenience of Mayer over the last 14 years and would like to continue doing business with them.

Financial:

2021 - \$11,866.94 (\$15,000) in budget
2022 - \$11,515.88
2020 - \$12,102.30

Legal Considerations: The City Attorney has reviewed the agreement.

Recommendations/Actions: Approve the 3 year agreement with Mayer Specialty Services for sewer line cleaning and televised inspection.



**Sanitary Sewer Collection System
Maintenance Program Proposal/Agreement**

**Prepared for:
City of Clearwater**

2021-23

July 27, 2020

Ernie Misak
Clearwater, City of
401 W Ross Ave
Clearwater, KS 67026

Dear Ernie,

December 31, 2020 marks the end of your current agreement with us. Many cities have requested their agreements mid-year to assist with budgeting; at this time we would like to offer the opportunity to renew your agreement to continue with your perpetual sewer maintenance program. The new agreement will not be effective until January 1, 2021.

Enclosed is a renewal agreement for the years 2021-23, if this meets with your approval please sign and return a copy of the agreement to our offices. You may keep the original in the booklet for future reference. We truly appreciate your business in the past, your continued interest in our products and services, and look forward to maintaining our status as one of your preferred providers.

Sincerely,



Melinda Lambert

Who We Are

As a leader in the sewer utilities service trade since 2001 and a combined 100+ years industry-specific experience, our commitment to our customers is unmatched. We believe our service-oriented business approach is the reason for our continued success. Our team consists of skilled professionals who are focused on delivering quality and value. We are proud of our work and our upfront approach will leave you worry-free.

Business Philosophy (Our 11 Commandments & pledge to you)

The CUSTOMER is the most important person in our business.

The CUSTOMER is not dependent on us.....we are dependent on him.

The CUSTOMER is not an interruption of our work.....he is the purpose of it.

The CUSTOMER does us a favor when he calls.....we are not doing him a favor by serving him.

The CUSTOMER is a part of our business.....not an outsider.

The CUSTOMER is not a cold statistic....he is a flesh and blood human being with feelings and emotions like our own.

The CUSTOMER is not someone to argue or match wits with.

The CUSTOMER is a person who brings us his wants....it is our job to fill those wants.

The CUSTOMER is deserving of the most courteous and attentive treatment we can give him.

The CUSTOMER is the fellow that makes it possible to pay our salaries whether you are a field technician, office employee, salesman or manager.

The CUSTOMER is the life-blood of our business.

Methods & Procedures

GENERAL:

All normal sanitary sewer maintenance cleaning is performed with a combination jet/vacuum removal truck. These trucks are equipped with high pressure/volume water pumps producing 2,000 psi water pressure and flow a volume of 65 gpm. The cleaning is performed through a 1" hose and various nozzles. The trucks are also equipped with a vacuum generating device that allows us to vacuum debris from the manhole with an 8" diameter vacuum tube. Although not included in the base maintenance cleaning structure, root saws, bucket machines and various other equipment and machinery are available and designed for heavy cleaning.

SETUP & CLEANING:

- The combination truck is setup over the downstream manhole and the sewer cleaning hose, nozzle attached, is inserted into the upstream line where it enters the manhole. The nozzle/sewer cleaning hose is then jetted upstream to the next manhole.
- A debris catcher is placed in the downstream invert of each set-up manhole and left in place as the cleaning is being performed. If debris is so significant it cannot be caught in the debris catcher it will either be vacuumed from each set-up manhole (access permitting) or at a downstream manhole in the system.
- The proper water pressure is attained and the retraction of the nozzle/hose begins.
- The hose nozzle is retracted at a safe cleaning speed; if necessary, the vacuum generator is activated and debris is vacuumed into the debris tank.
- If a particular line section contains a more-than-normal amount of debris, step-cleaning may be required.

NOTE: Normal maintenance cleaning is the cleaning of the flow line of the main in order to maintain flow throughout the collection system. By definition maintenance is to maintain or "keep something in working order." Although normal maintenance cleaning will remove some roots and grease build-up, it does not include the removal of massive root intrusions, excessive grease build-up or foreign objects introduced into the line. If these conditions exist additional charge heavy cleaning or root removal may be required and will be performed at the direction of the city. Please note that large diameter pipe with excessive debris will often require additional heavy cleaning.

TELEVISION INSPECTION:

Our sanitary sewer collection system maintenance programs include television inspection of 15% of the footage cleaned each year at no charge. Only lines cleaned in the current district are eligible for this free television inspection; the inspection must be used at the time of scheduled maintenance cleaning and will not be carried over for future use. While on site, cleaning & TV inspection outside the current cleaning district is available at the rates listed on the agreement page.

This free television inspection offers proof that we cleaned the lines as we said we would and more importantly it provides a visual picture of inherent defects in the system that may require immediate attention.

City Responsibilities

1. Notify the community and affected homeowners of scheduled sewer cleaning.
 - a. MSS will provide bright yellow door hanger notices to the city, at no charge, for distribution in the cleaning area. It is the city's responsibility for the distribution of the door hangers. Please include a phone number (i.e. city hall) that residents can call if they have questions. Time and manpower permitting, we may be able to help with distribution for an additional \$.05 per lineal foot of the contract footage.
 - b. Upon request, we can provide a newspaper notice that you may have published.
 - c. Let us know if there is a particular area in the district that may require additional notification (school, nursing home, etc.)
2. Provide clean water for the jetting process and cleanup. Access to nearest fire hydrants or water source of clean potable water @ 200 gpm minimum.
3. Provide a dumpsite, within reasonable distance, for debris removed from the system.
4. **Locate, uncover and exercise all manhole lids within the area to be cleaned, prior to our arrival. This includes removal of any trees, pavement or other obstacles that prohibit access to the manholes.**
5. Any excavation, opening, back filling, and/or repair of sewers, and/or streets, required to remove MSS's equipment caught in the sewer pipe due to sewer defects.
6. **Notify us AT THE TIME OF SCHEDULING of any additional work, i.e. lift station cleaning, additional cleaning outside of the scheduled district, television inspection beyond the 15%, root control application, heavy cleaning, etc. so we can schedule accordingly.**
7. Be available via telephone and/or in person at the jobsite to answer questions/issues that a homeowner may have during the contract cleaning.
8. Defend, indemnify, and hold harmless Mayer Specialty Services, LLC from (1) all claims, damages, and expenses that arise or are incurred because of improperly vented structures, pre-existing conditions or anything introduced into the system which is not normal sewage, and (2) except to the extent caused by the negligence or willful misconduct of Mayer Specialty Services, LLC, all other claims, damages, and expenses that arise or are incurred during the term of this agreement.

**It is our goal to provide you with the best service available at a reasonable cost.
We are only able to do this with the cooperation of the city.**

Blow-ups and Dry Traps

Mayer Specialty Services, LLC uses industry standard practices and procedures when cleaning sanitary sewers. With the use of industry standard practices and procedures and providing all lateral lines connected to the municipal sewer are properly vented, no “blow-ups” or “dry traps” will occur as the cleaning takes place.

“Blow-Ups”

When air or sewage enters a residence or place of business through the sanitary sewer system during the sewer cleaning process, it is typically termed a “Blow-Up.” As the cleaning is in progress, air pressure is created in the line behind the cleaning nozzle. This air pressure seeks the path of least resistance and normally not only follows the municipal sewer line but also enters the lateral connections tied to the municipal line. *If these lateral connections are vented properly, the air escapes through the vents.*

- “Blow-Ups” that contain no sewage are an indication that the structure is not vented properly and the air pressure has blown the water out of the P-traps or the bowl of a stool.
- “Blow-Ups” that contain raw sewage are an indication that not only is the structure improperly vented but the lateral service line connecting the structure with the municipal sewer has a problem causing it to hold or pool raw sewage (usually a sag in the line) and the air pressure has pushed that raw sewage into the structure.

“Dry Traps”

When a residence or place of business experiences an unpleasant odor during or after the sewer cleaning process, the typical cause is a “Dry Trap.” As the cleaning is in progress, along with the pressure created behind the cleaning nozzle, there is a partial vacuum created in front of the nozzle as it passes through the line. If a structure experiences an unpleasant odor during or after the sewer cleaning process, it is an indication that the structure is improperly vented and the partial vacuum has sucked the water out of the drain traps located within that structure. The odor can be eliminated by simply running or pouring water into each drain in the structure and thereby refilling the traps with a water-stop that blocks the odors from entering the structure.

The individual notices that are distributed explain this chance happening and offer suggestions to guard against this possibility. In the rare event that a residence or place of business experiences a blow-up or dry trap during the cleaning process, MSS crews will contact the city immediately.

Emergency Services

All maintenance customers are given preference in emergency service situations. Phones are answered 24 hours a day, 7 days a week. The number to call for an emergency is 316-794-3780.

Emergency service calls to clear stoppages in lines is charged at the rate of \$150.00 per hour, shop to shop. Emergency service is defined as your request for immediate action from us and includes one sewer cleaner with one operator responding to your immediate request to clear a sewer main stoppage and restore flow.

City to provide access to all areas needed: manholes located, uncovered and exercised. Gates to lagoons/lift stations unlocked, city personnel to direct operator.

Emergency service requests requiring additional/different equipment/manpower shall be charged as follows:

EQUIPMENT REQUESTED	HOURLY RATE PER VEHICLE SHOP TO SHOP	
	Standard Service	Emergency Service
Sewer cleaner (with operator) • Standard water jet cleaning nozzles	\$125.00 per hr	\$150.00 per hr
Combination Jet/Vac truck (with operator) • Standard water jet cleaning nozzles • Standard 8" vacuum tubes	\$175.00 per hr	\$200.00 per hr
Easement machine with pick-up (with operator)	\$100.00 per hr	\$125.00 per hr
Tank water truck (with operator)	\$100.00 per hr	\$125.00 per hr
TV inspection vehicle (with operator) • Standard 6"-12" CCTV Equipment Mini-camera • At request only prior to mobilization	\$135.00 per hr	\$160.00 per hr
Confined space entry required (equipment and one laborer)	\$100.00 per hr	\$125.00 per hr
Additional laborer(s) each	\$45.00 per hr	\$60.00 per hr

E.S. PER HR. CHARGES = WORK SCHEDULED AT YOUR REQUESTED TIME/DAY
STANDARD PER HR. CHARGES = WORK SCHEDULED AT OUR CONVENIENCE

Special equipment (plugs, vacuum hose, pumps, large CCTV tractor, root cutting tools, etc.) and materials are available and can be quoted upon request and per situation.

NOTE: If we are called out on an emergency service and no blockage exists in the city's line, emergency service charges will apply.

Reporting

Our sanitary sewer collection system maintenance programs include detailed reporting of the work completed. All reports are reviewed in-house and suggestions for repairs are included. This is provided to assist you in managing your system; giving you access to your collection system cleaning history and providing important record keeping that helps you stay in compliance with state and federal regulations.

Reports are provided in digital format. Television inspection videos and inspection reports are uploaded to a website and you will be notified by email that the files are available for download. The email will include a map showing the line sections cleaned and televised each year and detailed cleaning reports.

There will be no need to purchase or download any software to receive your reports. Emergency service calls that include television inspection will be delivered in the same manner.

Electronic files allow for easy storage and sharing of data between departments and/or with your city engineer. Paper reports will not be shipped and the recipient will be responsible for download and storage of the reports. Upon request, paper reports can be generated and will be available for an additional \$50.00 per set.

Unforeseeable Conditions

Maintenance cleaning projects and emergency service requests are conducted by Mayer Specialty Services, LLC (MSS) using industry standard cleaning procedures with trained and experienced crews. Except in the event of negligence on the part of MSS, MSS will not be held responsible for any damages to serviced property caused during, or as a result of, the cleaning process by reason of matters beyond MSS's control which will include, but not be limited to, inherent defects, pre-existing conditions or anything within the system that is not treatable as sewage. The city shall defend, indemnify, and hold harmless Mayer Specialty Services, LLC from (1) all claims, damages, and expenses that arise or are incurred because of improperly vented structures, pre-existing conditions or anything introduced into the system which is not normal sewage, and (2) except to the extent caused by the negligence or willful misconduct of Mayer Specialty Services, LLC, all other claims, damages, and expenses that arise or are incurred during the term of this agreement.

Arbitration

Any disputes regarding this agreement will be decided by arbitration (Construction Industry Arbitration Rules of the American Arbitration Association.)

**Sanitary Sewer Maintenance Cleaning/CCTV Inspection Agreement
City of Clearwater, KS**

Mayer Specialty Services, LLC agrees to perform sanitary sewer maintenance line cleaning for the city as follows:

2021	Clean approx.	19,454	lf	@	\$.61	=	\$11,866.94
	Televise approx.	2,918	lf	of cleaned lines			Included
2022	Clean approx.	18,574	lf	@	\$.62	=	\$11,515.88
	Televise approx.	2,786	lf	of cleaned lines			Included
2023	Clean approx.	19,210	lf	@	\$.63	=	\$12,102.30
	Televise approx.	2,882	lf	of cleaned lines			Included

Footages are approximations. Actual price will be computed utilizing the actual footage cleaned and the per-foot cleaning price. Per foot cleaning price may increase with rising fuel costs at the rate of 2% for every \$.25 of fuel cost increase above \$4.00 per gallon.

- Additional footage may be cleaned at the same rate specified above.
- Additional footage may be televised at the price of \$.90 per lineal foot for lines cleaned in the district and \$1.53 per foot for non-cleaned lines if done during the same cleaning trip.
- Emergency service is available to maintenance customers with timely dispatch of equipment and personnel (see emergency service section in the proposal.)
- Mayer Specialty Services, LLC accepts no responsibility for damage that may occur because of improperly vented structures, pre-existing conditions or anything introduced into the system which is not normal sewage.
- Any disputes regarding this agreement will be decided by arbitration (Construction Industry Arbitration Rules of the American Arbitration Association.)

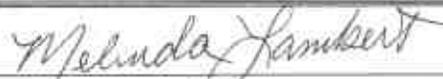
City responsibilities:

- Distribute individual notices to addresses in the affected areas.
- Provide clean water for the jetting process and cleanup.
- Locate, uncover & exercise all manhole lids & provide access for our cleaner to all locations within affected areas, prior to our arrival.
- Provide a dumpsite, within reasonable distance, for deposit of debris removed from the system.
- Defend, indemnify, and hold harmless Mayer Specialty Services, LLC from (1) all claims, damages, and expenses that arise or are incurred because of improperly vented structures, pre-existing conditions or anything introduced into the system which is not normal sewage, and (2) except to the extent caused by the negligence or willful misconduct of Mayer Specialty Services, LLC, all other claims, damages, and expenses that arise or are incurred during the term of this Agreement.

Term:

The term of this agreement is three years consisting of three annually renewable calendar periods each ending on December 31. This agreement begins January 1, 2021 and renews each January 1 thereafter through 2023. If approved, work will be performed when we are in the area. **This agreement may be terminated by either party with written notice given 30 days prior to termination.**

Mayer Specialty Services, LLC



Melinda Lambert – MSS authorized signature 7/27/2020

ACCEPTANCE OF PROPOSAL & NOTICE TO PROCEED

Authorized signature, City of Clearwater, KS

Printed signature name

Title

Date

To: Mayor and City Council

From: Jared Dinwiddie
Clearwater Fire Chief

Date: August 7, 2020

Re: Fire Department Staff Report

- Clearwater Fire responded to 14 medical calls and 2 Fire calls since last meeting.
- Average response time for SGC0 EMS on medical calls has been around 20 minutes.
- To Date: The department has been unable to respond to 7 emergency calls. This is a result of the normal personnel that respond, were at their full-time job with their respective agencies.
- The International (New Brush Truck) is currently at D&S Body Shop getting paint work done on the frame and body.
- The department has received two new 800 radios from Motorola and were taken to the radio shop on Monday to have them programmed.
- Next fire meeting will be on August 22nd and members will be going to Wellington Lake to perform boat operations.
- Seeking bids to fabricate the Conex boxes so they can be utilized for live fire training.
- The department implemented a “No more than 2 responders” policy for medical calls. This is to reduce the amount of PPE equipment used per call and allow our supply to last longer. Exceptions are allowed for high priority calls such as Code Blues, Shootings, etc.

****Personnel are being kept up to date on the ever-changing circumstances with COVID-19. The Dept. has a response policy in place and to date, no exposures have been recorded.**

To: Mayor and City Council

From: Kirk Ives, Chief of Police

Date: August 7th, 2020

Re: Police Department Staff Report

Officers:

All the new officers are getting the hang of things. Still a lot of arrests. Officers are working on warrant arrest this week. The theft cases seem to have dropped off. The school vandalism case is completed. Sgt Harp located the kids involved and has requested community service for these youth.

Officer Pickens is still cranking out the DUI and now warrant arrests. Still almost all from out of town. One on a 4-wheeler all the way from Derby.

Officer Jacks has been doing a great job assisting and learning the community and the public. He is a pleasure to work with.

Officer Nolan is still at the KLETC and is doing great on his testing. We speak weekly. He cannot wait to get back to start working.

LT. Gearhardt is a great leader and wealth of knowledge. I really enjoy visiting with him about the future of the department.

SGT. Harp has really assisted me and the other new officers with their cases and never misses an opportunity to give praise when an officer does a great job. He has written many letters for each officer commending them on their job performances. He stated he is so proud of the way the department is growing and the high level of experience we have in the department now.

Domestic calls seem to be down this week, but I am sure they will go back up. They seem to change with weather. I do not know why but they do.

Building update: We have started. All is looking great. I hope to have some pictures to you when it is complete. You are welcome to stop by and look at the progress anytime.

We all have been wearing our masks. No public issues with the masks or no masks.

Vehicles:

We placed new tires on the Ford Explorer. They were bad, and just regular oil changes on the other patrol cars. Everyone is very happy with the updated maintenance of the patrol cars.

Matters of interest since last meeting on Police Activity:

We had 68 dispatched/report calls since my last report. (does not always include self-initiated calls) Numbers have dropped.

To: Mayor and City Council

From: Chadd Posch

Date: 04/22/2020

Re: **Parks/Facilities**

- Ball field maintenance is an ongoing process which won't be able to be full maintained until we are able to have the proper equipment, but we are still slowly making progress.
- After being able to hardly mow because of all the rain we are finally caught up.
- Jace Ives last day was Aug. 31, he was a great asset to the city and my team, and I hope to have him back next year.
- We have been trying to assist public works as much as possible while still trying to maintain our responsibilities.
- We have been spending a lot of time spraying weeds to help cut down on weed eating time and to help maintain a pleasing appearance.
- Cole Collier has really stepped to help maintain the Parks after losing Jace, also Patty has been doing great keeping up with all her extra added responsibilities.
- The old recycling compactor has sold on Gravel Roads auction.

To: Mayor and City Council Members

From: Cole Hollis, Public Works Director

Date: August 11, 2020

Subject: Public Works Summary

1. We did not discharge at the waste pond during the month of July this is considered a pass by KDHE.
2. We may be able to not discharge during the month of August, however that situation will have to be monitored.
3. Performed shutoffs and work orders as needed.
4. The unpaved roads were graded Tuesday, August 4th.
5. Repaired broken chlorine injector at well #6.
6. Clean and organize city shop.
7. Well 2 is now fully operational, we are just waiting on sample results from KDHE.
8. Other normal duties and responsibilities.

Clearwater Senior & Community Center

Staff Report

August 7, 2020

To: Mayor & City Council

From: Sonja Froggatte, Director

1. On 8/7 at 10:00 Kathy Adkins with Health Education Solutions, will be here to speak about Dimension/Alzheimer's prevention.
2. Tuesday, 8/11, Carrie with Interim Healthcare, will speak about Alzheimer's care/prevention.
3. The Sedgwick County Health Department will be here on 8/24 to test for COVID-19.

2021

CERTIFICATE

To the Clerk of Sedgwick, State of Kansas

We, the undersigned, officers of

Clearwater

- certify that: (1) the hearing mentioned in the attached publication was held;
 (2) after the Budget Hearing this budget was duly approved and adopted as the maximum expenditure for the various funds for the year 2021; and
 (3) the Amount(s) of 2020 Ad Valorem Tax are within statutory limitations.

		2021 Adopted Budget			
		Page No.	Budget Authority for Expenditures	Amount of 2020 Ad Valorem Tax	County Clerk's Use Only
Table of Contents:					
Computation to Determine Limit for 2021		2			
Allocation of MVT, RVT, and 16/20M Veh Tax		3			
Schedule of Transfers		4			
Statement of Indebtedness		5			
Statement of Lease-Purchases		6			
Computation to Determine State Library Grant		7			
Fund	K.S.A.				
General	12-101a	8	3,291,822	886,676	
Debt Service	10-113	9	815,828	121,196	
Library	12-1220	9	118,555	103,653	
Library Emp Benefits 202	12-16,102	10	1,101		
Employee Benefits 203	12-16,102	10	50		
Special Building 212	12-1736	11	1,960		
Special Liability 205	75-6110	11	1,191		
Special Highway 206		12	169,500		
Special Parks 209		12	50,000		
Dept on Aging 207		13	18,024		
Ambulance 215		13	2,566		
Water 501		14	427,988		
Sewer 550		14	614,279		
Non-Budgeted Funds		15			
Totals		xxxxxx	5,512,863	1,111,525	
Budget Summary		16			County Clerk's Use Only
Neighborhood Revitalization					

Tax Lid Limit (from Computation Tab)
Does the City Need to Hold an Election?

1,128,894
NO

Nov 1, 2020 Total Assessed Valuation

Assisted by:

 Courtney Meyer

Address:

 129 E Ross

 Clearwater, KS 67026

 Email:

 cmeyer@clearwaterks.org

Date Attested: _____, 2020

 County Clerk

 Governing Body

(Summary First Published in the Times-Sentinel
on the ____ day of August, 2020.)

THE CITY OF CLEARWATER, KANSAS

ORDINANCE NO. 1058

AN ORDINANCE REGULATING PUBLIC OFFENSES WITHIN
THE CORPORATE LIMITS OF THE CITY OF CLEARWATER,
KANSAS; INCORPORATING BY REFERENCE THE
"UNIFORM PUBLIC OFFENSE CODE FOR KANSAS CITIES,"
EDITION OF 2020, WITH CERTAIN CHANGES AND
ADDITIONS; AND REPEALING SECTION 1 OF ORDINANCE
1051 AND ALL OTHER CONFLICTING ORDINANCES.

BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF CLEARWATER,
KANSAS:

Section 1. Amending Section 26-1 of the Code

Section 26-1(a) through (c) of the Code of the City of Clearwater, Kansas are hereby
amended to read as follows:

"Section 26-1. - INCORPORATING UNIFORM PUBLIC OFFENSE CODE

- (a) *Adopted.* There is hereby incorporated by reference for the purpose of regulating public offenses within the corporate limits of the City of Clearwater, Kansas, that certain uniform public offense code known as the "Uniform Public Offense Code for Kansas Cities," Edition of 2020, prepared and published in book form by the League of Kansas Municipalities, Topeka, Kansas, save and except certain articles, sections, parts or portions as are hereafter omitted, deleted, modified or changed.
- (b) *Copies to be maintained by clerk.* No fewer than three (3) copies of said Uniform Public Offense Code shall be marked "Official Copy as adopted by Ordinance No. 1058," with all sections or portions thereof intended to be omitted or changed clearly marked to show any such omission or change and to which shall be attached a copy of this Ordinance and filed with the City Clerk to be open to inspection and available to the public at all reasonable hours.
- (c) *Copies to be provided to City staff.* The Police Department, Municipal Judge and all administrative departments of the City charged with enforcement of the Code shall be supplied, at the cost of the City, such number of official copies of such Uniform Public Offense Code similarly marked, as may be deemed expedient.

Section 2. Repeal

All other ordinances or parts of other ordinances in conflict herewith are repealed. However, any section of an existing ordinance not in conflict herewith is not repealed and remains in full force and effect.

Section 3. Effective Date

This Ordinance shall take effect and be in force from and after publication in the official city newspaper.

Passed by the City Council this 11th day of August 2020.

Approved by the Mayor this 11th day of August 2020.

MAYOR, BURT USSERY

SEAL

ATTEST:

CITY CLERK, COURTNEY MEYER

(Summary First Published in the Times Sentinel
on the ____ day of August, 2020.)

THE CITY OF CLEARWATER, KANSAS

ORDINANCE NO. 1059

AN ORDINANCE REGULATING TRAFFIC WITHIN THE CORPORATE LIMITS OF THE CITY OF CLEARWATER, KANSAS; INCORPORATING BY REFERENCE THE "STANDARD TRAFFIC ORDINANCE FOR KANSAS CITIES," EDITION OF 2020, WITH CERTAIN CHANGES AND ADDITIONS; AND REPEALING ALL OTHER CONFLICTING ORDINANCES.

BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF CLEARWATER, KANSAS:

Section 1. Amending Section 34-1(a) through (c) of the Code

Section 34-1(a) through (c) of the Code of the City of Clearwater, Kansas is hereby amended to read as follows:

"Section 34-1. INCORPORATING STANDARD TRAFFIC ORDINANCE

- (a) *Adopted.* There is hereby incorporated by reference for the purpose of regulating traffic within the corporate limits of the City of Clearwater, Kansas, that certain standard traffic ordinance known as the "Standard Traffic Ordinance for Kansas Cities," Edition of 2020, prepared and published in book form by the League of Kansas Municipalities, Topeka, Kansas, save and except certain articles, sections, parts or portions as are hereafter omitted, deleted, modified or changed.
- (b) *Copies to be maintained by Clerk.* No fewer than three (3) copies of said Standard Traffic Ordinance shall be marked "Official Copy as adopted by Ordinance No. 1059," with all sections or portions thereof intended to be omitted or changed clearly marked to show any such omission or change and to which shall be attached a copy of this Ordinance and filed with the City Clerk to be open to inspection and available to the public at all reasonable hours.
- (c) *Copies to be provided to City staff.* The Police Department, Municipal Judge and all administrative departments of the City charged with enforcement of the Ordinance shall be supplied, at the cost of the City, such number of official

copies of such Standard Traffic Ordinance similarly marked, as may be deemed expedient."

Section 2. Repeal

All ordinances or parts of other ordinances in conflict herewith are repealed. However, any section of an existing ordinance not in conflict herewith is not repealed and remains in full force and effect.

Section 3. Effective Date

This Ordinance shall take effect and be in force from and after publication in the official city newspaper.

Passed by the City Council this 11th day of August 2020.

Approved by the Mayor this 11th day of August 2020.

MAYOR, BURT USSERY

SEAL

ATTEST:

CITY CLERK, COURTNEY MEYER

**City of Clearwater
City Council Meeting
August 7, 2020**

**Approve Notice of Award for Water and Sanitary Sewer Improvements for Park Glen Estates
Phase 2**

Context: At the June 23, 2020 City Council meeting the Governing Body Approved Resolution 08-2020 authorizing street, water, and sanitary sewer for Park Glen Estates Phase 2.

Water and sewer bids were opened Thursday, July 30, 2018 at 1:30 pm. Six responses were received with McCullough Excavation, Inc. being the low bid at \$215,990.00. Logan Mills, P.E. with Certified Engineering Design, P.A. will be present to answer any questions.

Financial: The engineers estimate for the water and sewer improvements was \$209,655.60.

Legal Considerations: Review and comment as necessary

Recommendations/Actions: Approve the Notice of Award to McCullough Excavation, Inc. for water and sanitary sewer improvements to Park Glen Estates Phase 2.

TABULATION OF BIDS FOR: Park Glen Estates - Water and Sanitary Sewer Improvements															
Clearwater, KS				McCullough Excavation, Inc.		DLS Underground		Nowak Construction		Apex Excavating		Mies Construction		Dondlinger & Sons Construction	
Bid Date: July 30, 2020, 1:30PM															
Item No.	Description	Quantity	Unit	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension
WATERLINE IMPROVEMENTS															
1	Remove & Reuse Ex 2" Blowoff Assembly	1	EA	\$562.00	\$ 562.00	\$456.13	\$ 456.13	\$900.00	\$ 900.00	\$575.00	\$ 575.00	\$1,300.00	\$ 1,300.00	\$750.00	\$ 750.00
2	8" PVC (C900) Water Line Pipe	949	LF	\$24.00	\$ 22,776.00	\$22.83	\$ 21,665.67	\$27.00	\$ 25,623.00	\$28.18	\$ 26,742.82	\$28.00	\$ 26,572.00	\$35.00	\$ 33,215.00
3	8" DICL Water Line Pipe	48	LF	\$43.00	\$ 2,064.00	\$47.05	\$ 2,258.40	\$65.00	\$ 3,120.00	\$153.00	\$ 7,344.00	\$66.00	\$ 3,168.00	\$72.00	\$ 3,456.00
4	8" Gate Valve Assembly	2	EA	\$1,153.00	\$ 2,306.00	\$1,470.88	\$ 2,941.76	\$1,100.00	\$ 2,200.00	\$1,475.00	\$ 2,950.00	\$1,300.00	\$ 2,600.00	\$1,250.00	\$ 2,500.00
5	8" Gate Valve Assembly, Special	1	EA	\$1,237.00	\$ 1,237.00	\$1,573.38	\$ 1,573.38	\$1,300.00	\$ 1,300.00	\$1,475.00	\$ 1,475.00	\$1,400.00	\$ 1,400.00	\$1,500.00	\$ 1,500.00
6	Fire Hydrant Assembly	1	EA	\$3,999.00	\$ 3,999.00	\$4,750.88	\$ 4,750.88	\$3,900.00	\$ 3,900.00	\$4,700.00	\$ 4,700.00	\$5,000.00	\$ 5,000.00	\$4,500.00	\$ 4,500.00
7	2" Blowoff Assembly	1	EA	\$743.00	\$ 743.00	\$767.21	\$ 767.21	\$1,200.00	\$ 1,200.00	\$500.00	\$ 500.00	\$950.00	\$ 950.00	\$1,100.00	\$ 1,100.00
8	1" Short Service	15	EA	\$1,104.00	\$ 16,560.00	\$852.46	\$ 12,786.90	\$1,250.00	\$ 18,750.00	\$3,130.00	\$ 46,950.00	\$1,225.00	\$ 18,375.00	\$1,150.00	\$ 17,250.00
9	2" Long Water Service (With 2-1" Water Meters Each)	3	EA	\$2,215.00	\$ 6,645.00	\$1,622.92	\$ 4,868.76	\$2,100.00	\$ 6,300.00	\$6,500.00	\$ 19,500.00	\$3,000.00	\$ 9,000.00	\$4,000.00	\$ 12,000.00
10	Sand Backfilled, Flushed and Vibrated	89	LF	\$23.00	\$ 2,047.00	\$10.25	\$ 912.25	\$11.00	\$ 979.00	\$13.20	\$ 1,174.80	\$10.00	\$ 890.00	\$13.00	\$ 1,157.00
11	Protective Fill	440	LF	\$5.00	\$ 2,200.00	\$2.05	\$ 902.00	\$4.00	\$ 1,760.00	\$19.32	\$ 8,500.80	\$2.00	\$ 880.00	\$4.00	\$ 1,760.00
12	Construction Staking	1	LS	\$825.00	\$ 825.00	\$1,537.50	\$ 1,537.50	\$900.00	\$ 900.00	\$2,400.00	\$ 2,400.00	\$1,250.00	\$ 1,250.00	\$900.00	\$ 900.00
13	Site Clearing & Restoration	1	LS	\$1,951.00	\$ 1,951.00	\$358.75	\$ 358.75	\$1.00	\$ 1.00	\$1,900.00	\$ 1,900.00	\$325.00	\$ 325.00	\$7,500.00	\$ 7,500.00
SUB-TOTAL WATER IMPROVEMENTS					\$ 63,915.00		\$ 55,779.59		\$ 66,933.00		\$ 124,712.42		\$ 71,710.00		\$ 87,588.00
SANITARY SEWER IMPROVEMENTS															
12	8" Sanitary Sewer Pipe (SDR35)	2626	LF	\$40.00	\$ 105,040.00	\$35.05	\$ 92,041.30	\$56.50	\$ 148,369.00	\$28.60	\$ 75,103.60	\$72.00	\$ 189,072.00	\$79.00	\$ 207,454.00
13	Standard Type "P" Manhole (0'-6")(5' Dia)	1	EA	\$4,030.00	\$ 4,030.00	\$7,425.00	\$ 7,425.00	\$5,700.00	\$ 5,700.00	\$9,900.00	\$ 9,900.00	\$3,250.00	\$ 3,250.00	\$7,500.00	\$ 7,500.00
14	Standard Type "P" Manhole (0'-6")(4' Dia)	7	EA	\$2,794.00	\$ 19,558.00	\$4,730.00	\$ 33,110.00	\$5,200.00	\$ 36,400.00	\$6,500.00	\$ 45,500.00	\$2,900.00	\$ 20,300.00	\$3,300.00	\$ 23,100.00
15	Cleanout Riser Assembly	2	EA	\$885.00	\$ 1,770.00	\$1,075.00	\$ 2,150.00	\$1,500.00	\$ 3,000.00	\$450.00	\$ 900.00	\$900.00	\$ 1,800.00	\$1,800.00	\$ 3,600.00
16	Additional Depth of Manhole (5' Dia)	14	LF	\$90.00	\$ 1,260.00	\$190.00	\$ 2,660.00	\$150.00	\$ 2,100.00	\$250.00	\$ 3,500.00	\$345.00	\$ 4,830.00	\$275.00	\$ 3,850.00
17	Additional Depth of Manhole (4' Dia)	11	LF	\$90.00	\$ 990.00	\$162.00	\$ 1,782.00	\$180.00	\$ 1,980.00	\$218.00	\$ 2,398.00	\$365.00	\$ 4,015.00	\$250.00	\$ 2,750.00
18	Reinforced Concrete Encasement	40	LF	\$100.00	\$ 4,000.00	\$63.00	\$ 2,520.00	\$150.00	\$ 6,000.00	\$87.50	\$ 3,500.00	\$120.00	\$ 4,800.00	\$110.00	\$ 4,400.00
19	Manhole Connection	1	EA	\$857.00	\$ 857.00	\$4,100.00	\$ 4,100.00	\$12,400.00	\$ 12,400.00	\$725.00	\$ 725.00	\$1,700.00	\$ 1,700.00	\$4,000.00	\$ 4,000.00
20	Group 1 - Construction Entrance	1	Each	\$500.00	\$ 500.00	\$975.00	\$ 975.00	\$600.00	\$ 600.00	\$900.00	\$ 900.00	\$2,350.00	\$ 2,350.00	\$1,500.00	\$ 1,500.00
21	Group 1 - Silt Fence Ditch Check	85	LF	\$9.00	\$ 765.00	\$1.40	\$ 119.00	\$5.00	\$ 425.00	\$2.90	\$ 246.50	\$4.00	\$ 340.00	\$4.00	\$ 340.00
22	Group 1 - Std. Silt Fence	170	LF	\$4.00	\$ 680.00	\$1.40	\$ 238.00	\$4.00	\$ 680.00	\$2.65	\$ 450.50	\$4.00	\$ 680.00	\$4.00	\$ 680.00
	Construction Staking	1	LS	\$1,320.00	\$ 1,320.00	\$4,350.00	\$ 4,350.00	\$1,400.00	\$ 1,400.00	\$2,400.00	\$ 2,400.00	\$1,320.00	\$ 1,320.00	\$1,500.00	\$ 1,500.00
	Site Clearing & Restoration (includes tree removal)	1	LS	\$8,604.00	\$ 8,604.00	\$34,400.00	\$ 34,400.00	\$8,200.00	\$ 8,200.00	\$38,500.00	\$ 38,500.00	\$23,103.00	\$ 23,103.00	\$28,000.00	\$ 28,000.00
	10" Sanitary Sewer Pipe (SDR35)	61	LF	\$31.00	\$ 1,891.00	\$155.50	\$ 9,485.50	\$61.00	\$ 3,721.00	\$27.85	\$ 1,698.85	\$105.00	\$ 6,405.00	\$160.00	\$ 9,760.00
	Remove and Replace Ex 6' Privacy Fence	15	LF	\$54.00	\$ 810.00	\$94.00	\$ 1,410.00	\$67.00	\$ 1,005.00	\$40.00	\$ 600.00	\$50.00	\$ 750.00	\$100.00	\$ 1,500.00
SUB-TOTAL SANITARY SEWER IMPROVEMENTS					\$ 152,075.00		\$ 196,765.80		\$ 231,980.00		\$ 186,322.45		\$ 264,715.00		\$ 299,934.00
WATER AND SANITARY SEWER TOTAL					\$ 215,990.00		\$ 252,545.39		\$ 298,913.00		\$ 311,034.87		\$ 336,425.00		\$ 387,522.00