CITY OF EDGEWOOD
REGULAR COUNCIL MEETING AGENDA
Tuesday, March 22, 2022 – 7:00 PM ♦ City Hall – 2224 104th Avenue East ♦ Edgewood, WA

1. **CALL TO ORDER**
   Roll Call, Pledge of Allegiance
2. **PUBLIC HEARING**
   A. **AB22-017** – Meridian Avenue E. Sewer Extension Assessment Reimbursement Area
3. **PRESENTATION**
   A. WSDOT SR 167 Stage 2 Design
4. **AUDIENCE COMMENT**
5. **MAYOR'S REPORT**
6. **CONSENT AGENDA:** *The consent agenda includes items that are routine in nature and are adopted by one motion. Should Council wish to discuss a consent agenda item, the item would be removed from the consent agenda and discussed under Council Business.*
   The following items are presented for Council approval:
   A. Regular City Council Meeting Minutes of March 8, 2022
   B. Study Session Meeting Minutes of March 15, 2022
   C. **AB22-018** – a motion approving March 2022 Budgeted Expenditures as follows: Deferred Compensation Program; Payroll Direct Deposit; Department of Retirement Systems; Dept. of Child Support; and IRS 941 in the amount of $149,068.18 and Vendor Check Numbers 25386 through 25387 with EFT and Direct Pay Payments in the amount of $551,808.51. Total distributions submitted for review and authorization in the amount of $700,876.69.
7. **COUNCIL BUSINESS**
   A. **AB22-0623** – a motion adopting Ordinance 22-0623 relating to Traffic Impact Fees (TIF), establishing an updated TIF schedule based on a TIF program report published in October 2021 by Transpo Group
   B. **AB22-0624** – a motion adopting Ordinance 22-0624 relating to Wireless Communications Facilities, amending EMC chapter 18.20, definitions; amending ECM section 18.100.110 Wireless Communications Facilities
8. **COUNCIL COMMENTS**
9. **EXECUTIVE SESSION** Pursuant to RCW 42.30.110(1)(b) – Lease or purchase of real estate - no action to follow.
10. **ADJOURN**

This meeting is accessible to persons with disabilities. For individuals who may require special accommodations, please contact City Hall at (253) 952.3299, 24 hours in advance.

City Of Edgewood
Council Agenda Summary Sheet

Subject: AB22-017 – Meridian Avenue E. Sewer Extension Assessment Reimbursement Area	Agenda Item #: 2.A
	For Agenda of: 3/22/2022
	Prepared by: Jeremy Metzler

Attachments (list):
1. 03.22.2022 Public Hearing Notice Sewer Extension with Exhibits_2
2. Recommendation to Council 2022-02-24
3. Exhibit A
4. Exhibit B
5. Public Comment and Response #2 2022-03-02
6. Attachment 1 - Change Order #1B - Contractor Proposal 2021-02-11
7. Attachment 2 - Consultant & Agency Invoices

Approval of Materials:		Expenditure Required: N/A
Jeremy Metzler		
Jill Schwerzler-Herrera	3/16/2022	Amount Budgeted: N/A
Dave Gray	3/17/2022	
Daryl Eidinger	3/17/2022	Timeline: 03/22/2022 RCM PH 04/05/2022 SS 04/12/2022 RCM

Summary Statement:
As authorized under Resolution 20-0522, the City contracted with Active Construction, Inc. to construct the Edgewood Community Park, and said contract included a sanitary sewer main extension of approximately 660 linear feet to serve both the City Park, as well as adjacent properties. RCW 35.91.060 and EMC 11.36.120 authorize the City to create an assessment reimbursement area (sometimes referred to as a latecomer's reimbursement) on its own initiative. Like the more common developer-initiated latecomer reimbursements, these statutory and code provisions enable the City to create its own assessment reimbursement area without the involvement of a developer. Under these provisions, the City would be the sole beneficiary of all reimbursements.

Staff recommends creating an assessment reimbursement area containing the properties to be directly benefitted by the sewer main extension, and attached for Council's consideration is a draft ordinance. As described in the attached UPDATED recommendation, there are a total of eleven (11) properties abutting the improvements as constructed, including the City's park. The proposed cost allocation uses the Equivalent Benefited Front Footage (EBFF) method, and the attached Exhibit A demonstrates the equivalent benefited areas on each parcel described in the staff recommendation letter. Staff also considered four other cost allocation methods, as summarized on page 3 of the recommendation. Finally, this proposal does not require the affected parcels to pay their assessment until a connection is made to the sewer, for a period of up to 20 years from the date of Council's authorization.

Two public hearings have been held on this item to-date - November 23, 2021 and December 14, 2021 - for which several public comments and questions were received. A summary of questions received to-date, and responses thereto, is included herewith for Council's consideration. Notices for tonight's public hearing were mailed directly to the affected properties via certified mail on March 4, 2022. This item is slated for further discussion with Council at next week's study session, with potential action at the following regular meeting.

Item History:
11/02/2021 SS
11/16/2021 SS
11/23/2021 RCM PH
12/07/2021 SS
12/14/2021 RCM PH
03/01/2022 SS
03/15/2022 SS

Recommended Action:
Public Hearing Only to receive public comment on the proposed **AB22-017** – Meridian Avenue E. Sewer Extension Assessment Reimbursement Area.

Fiscal Note/Consideration:
As currently proposed, an assessment reimbursement would allow recovery of up to $643,712.55 of the ECP Sewer Extension's $737,926.17 total cost.

CITY OF EDGEWOOD

NOTICE OF PUBLIC HEARING

EDGEWOOD CITY COUNCIL
NOTICE OF PUBLIC HEARING
HYBRID MEETING

NOTICE IS HEREBY GIVEN that the City of Edgewood City Council will conduct a hybrid Public Hearing for the purpose of allowing public testimony and submission of evidence regarding the formation of an assessment reimbursement area for the Meridian Avenue East Sewer Extension, the final boundaries of the assessment reimbursement area, and the final pro rata shares within the assessment reimbursement area, pursuant to Edgewood Municipal Code Chapter 11.36. A copy of the map of the final assessment reimbursement area is attached to this notice on the city's website. Additionally, a copy of the final assessments is attached to this notice on the city's website.

Affected property owners within the final assessment reimbursement area may join the public meeting to present public testimony and/or submit evidence. If you wish to make public comments, provide public testimony, and/or submit evidence, the Chair will call on the participant asking to speak at the appropriate time. Additional information regarding the final assessment reimbursement area, including the map of the final area boundaries and final assessments, is available by e-mailing the City Public Works Director at jeremy@cityofedgewood.org.

The public hearing will be hybrid and will commence at approximately 7:00 p.m., on Tuesday, March 22, 2022. The hybrid meeting may be accessed by telephone if you wish to attend virtually at (253) 215-8782 (Meeting ID #83646527074) or online at https://us06web.zoom.us/j/83646527074 . Participants can alternatively submit written comments to rachel@cityofedgewood.org. All written comments must be received prior to 5:00 p.m. on the day of the hearing with subject title- “Public Comments for 03/22/2022 –Meridian Ave E Sewer Assessment Reimbursement.”

Posted: *Thursday, March 3, 2022*
Published: *The Tacoma News Tribune- Friday, March 4, 2022*

ORDINANCE NO. 22-0xxx

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON, AUTHORIZING THE CREATION OF AN ASSESSMENT REIMBURSEMENT AREA FOR THE MERIDIAN AVENUE EAST SEWER EXTENSION; ESTABLISHING ASSESSMENTS; REQUIRING PAYMENT OF ASSESSMENTS PRIOR TO CONNECTION; PROVIDING FOR RECORDING; PROVIDING FOR SEVERABILITY; AND ESTABLISHING AN EFFECTIVE DATE.

WHEREAS, the City of Edgewood ("City") financed the cost and expense for the installation of approximately 660 linear feet of 8 inch PVC sanitary sewer main in Meridian Avenue E, from approximately 150 feet south of 32nd St E to the City's property north of 36th St E (the "Facilities"); and

WHEREAS, the City, pursuant to RCW 35.91.060 and EMC 11.36.120, as an alternative to the procedures provided in RCW 35.91.020 for financing the construction or improvement of water or sewer facilities, may create an assessment reimbursement area on its own initiative, finance all of the costs associated with the construction or improvement, and become the sole beneficiary of reimbursements; and

WHEREAS, the City may only establish an assessment reimbursement area in locations where the City's ordinances require sewer facilities upon development or redevelopment, or would be allowed connection to or usage of constructed or improved sewer facilities; and

WHEREAS, the City shall compute assessments equal to the fair pro rata share due from the owners of parcels within the boundaries of an assessment reimbursement area using a basis of computation deemed by the City to most appropriately determine the proportional benefit accrued to each parcel; and

WHEREAS, preliminary determination of the assessment reimbursement area boundaries and assessments, along with a description of property owners' rights and options, must be sent by certified mail to each owner of record of real property within the proposed assessment reimbursement area; and

WHEREAS, the City sent via mail the preliminary determination of the assessment reimbursement area boundaries and assessments, along with a description of property owners' rights and options, as well as a notice of public hearing to all affected property owners on November 3, 2021 and again via certified mail on November 18, 2021; and

WHEREAS, the Edgewood Municipal Code 11.36.120(E) requires a public hearing for proposed assessment reimbursement areas; and

WHEREAS, the Edgewood City Council held an initial public hearing on November 23, 2021 and an additional public hearing on December 14, 2021; and

WHEREAS, after careful review and consideration of public comment and testimony, an updated determination of the assessment reimbursement area boundaries and assessments was presented to the Edgewood City Council on March 1, 2022; and

WHEREAS, the City sent via certified mail the updated determination of the assessment reimbursement area boundaries and assessments, along with a description of property owners' rights and options, as well as a notice of public hearing to all affected property owners via certified mail on March 4, 2022;

WHEREAS, the Edgewood City Council held a final public hearing for the updated assessment reimbursement area on March 22, 2022; and

WHEREAS, the Edgewood City Council finds that special benefit accrues to owners of property seeking to connect to the above described sewer improvements and reasonable connection charges are proper in order that such abutting property owners shall bear their fair pro rata share of the cost of the sewer improvements; and

WHEREAS, the final determination of the assessment reimbursement area boundaries and assessments must be recorded in the county auditor's office of the county in which the area is situated; and

WHEREAS, the City Council of Edgewood determines this Ordinance is in the best interest of public health and safety;

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF EDGEWOOD, WASHINGTON, DO ORDAIN AS FOLLOWS:

Section 1. Assessment Reimbursement Area. An assessment reimbursement area is hereby created and the boundaries established as detailed in Exhibit A, attached hereto and incorporated herein by reference.

Section 2. Assessments. A special sewer connection assessment roll is hereby created as detailed in Exhibit B, attached hereto and incorporated herein by reference.

Section 3. Connection. Any owner of property situated within the assessment reimbursement area shall, as a precondition to connection to the City sewer utility, pay to the City a special sewer connection assessment as set forth in Exhibit B attached hereto and incorporated herein by reference.

Section 4. Recording. This Ordinance shall be recorded with the Pierce County Auditor's Office within thirty (30) days of adoption.

Section 5. Severability. If any section, sentence, clause, or phrase of this ordinance should be held invalid or unconstitutional by a court of competent jurisdiction, such invalidity or unconstitutionality shall not affect the validity or constitutionality of any other section, sentence, clause, or phrase of this ordinance.

Section 6. Effective Date of Ordinance. This ordinance shall take effect and be in force from and after its passage and five days following its publication as required by law and shall remain in effect for twenty (20) years thereafter.

PASSED BY THE EDGEWOOD CITY COUNCIL ON THE 12TH DAY OF APRIL, 2022.

____
Daryl Eidinger, Mayor

ATTEST:

____
Rachel Pitzel, City Clerk

APPROVED AS TO FORM:

____
Ann Marie Soto, City Attorney

FG:54033644.7

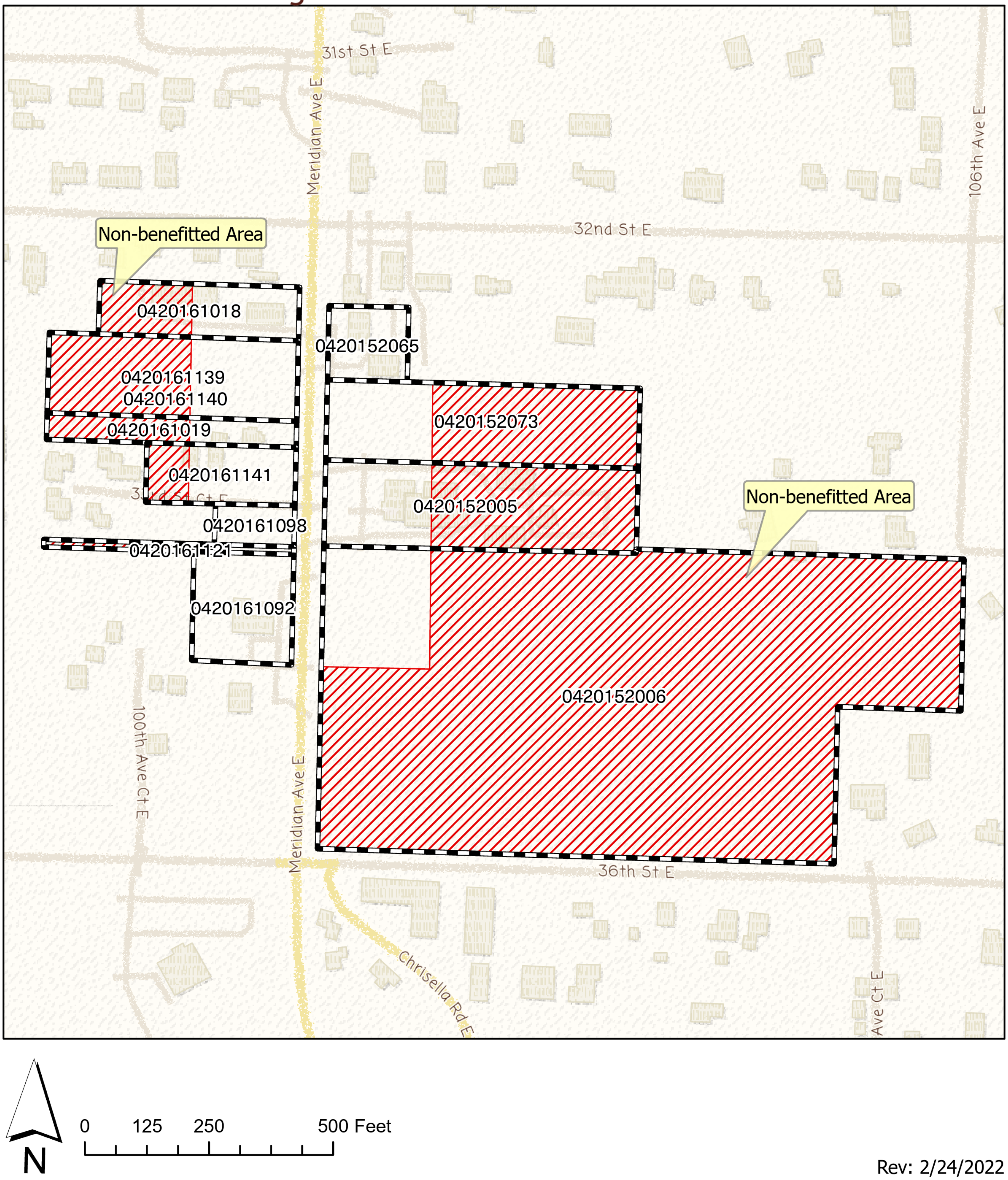
EXHIBIT A

Map of Meridian Avenue E –Assessment Reimbursement Area

FG:54033644.7

EDGEWOOD Washington

Exhibit A



Rev: 2/24/2022

EXHIBIT B

Meridian Avenue E –Assessment Reimbursement – Sewer
Ordinance No. 22-0xxx

No.	Site Address	Tax Parcel Number	Owner	Eligible Benefitted Frontage Footage	Eligible Area (sf)	Equivalent Benefitted Front Footage *(pro-rata basis)*	Proposed Cost Share
1	3306 Meridian	0420161018	Itn'l Church of Foursquare Gospel	108'	21,600	147'	$64,558.82
2	3307 Meridian	0420152065	KDQM LLC	150'	25,500	160'	$70,146.28
3	3312 Meridian	042016-1139/-1140	Itn'l Church of Foursquare Gospel	162'	32,400	180'	$79,067.75
4	3315 Meridian	0420152073	Anita & Kamal J. Singh Walia	160'	32,000	179'	$78,580.17
5	3318 Meridian	0420161019	Irina & Sergey Stefanyuk	54'	10,800	104'	$45,648.45
6	10105 33rd St Ct E	0420161141	Mi Casa	121'	24,200	156'	$68,332.11
7	3325 Meridian	0420152005	Cote Investments LLC	170'	34,000	184'	$80,996.13
8	3328 Meridian	0420161098	Jeffery S. Jensen	80'	10,000	100'	$43,926.53
9	3400 Meridian	0420161121	Lawrence & Verna Dennison	16'	3,200	57'	$24,849.24
10	3420 Meridian	0420161092	Kimberly and Sum Nop	215'	39,775	199'	$87,607.07
11	10301 36th St E	0420152006	City of Edgewood	230'	46,000	214'	$94,213.62
					Total Cost of Construction		**$737,926.17**

February 24, 2022

RE: Edgewood Community Park Sewer Extension
UPDATED Assessment Reimbursement Recommendation to City Council

City Council:

As authorized under Resolution 20-0522, the City contracted with Active Construction, Inc. to construct the Edgewood Community Park, and said contract included a sanitary sewer main extension of approximately 660 linear feet to serve both the City Park, as well as adjacent properties. RCW 35.91.060 and EMC 11.36.120 authorize the City to create an assessment reimbursement area (sometimes referred to as a latecomer's reimbursement) on its own initiative. Like the more common developer-initiated latecomer reimbursements, these statutory and code provisions enable the City to create its own assessment reimbursement area without the involvement of a developer. Under these provisions, the City would be the sole beneficiary of all reimbursements.

At this time, staff recommends creating an assessment reimbursement area containing the properties to be benefitted by the sewer main extension. There are a total of eleven (11) properties abutting the improvements as constructed, including the City's park. Staff recommends assigning a pro-rata share of the improvement costs to each of the benefitting parcels using the Equivalent Benefitted Frontage Footage (EBFF) calculation method. This method considers a maximum residential development density to a maximum benefitting depth of 200' from the public road right-of-way (after considering any future right-of-way dedication needs). It is particularly well suited to this type of scenario because it not only considers the development potential of the benefitted properties, what portion of those properties can reasonably connect to the infrastructure without further extensions, and equitable allocation of costs therein, but also considers the public benefit and utility of providing a sanitary sewer connection to the City's new community park. Here is a table summarizing this proposed cost distribution:

Parcel No.	Site Address	Eligible Benefitted Frontage Footage	Eligible Area (sf)	Equivalent Benefitted Front Footage (√Area)	Proposed Cost Share
0420161018	3306 Meridian	108'	21,600	147'	$64,558.82
0420152065	3307 Meridian	150'	25,500	160'	$70,146.28
042016-1139/-1140	3312 Meridian	162'	32,400	180'	$79,067.75
0420152073	3315 Meridian	160'	32,000	179'	$78,580.17
0420161019	3318 Meridian	54'	10,800	104'	$45,648.45
0420161141	10105 33rd St Ct E	121'	24,200	156'	$68,332.11
0420152005	3325 Meridian	170'	34,000	184'	$80,996.13
0420161098	3328 Meridian	80'	10,000	100'	$43,926.53
0420161121	3400 Meridian	16'	3,200	57'	$24,849.24
0420161092	3420 Meridian	215'	39,775	199'	$87,607.07
0420152006 (Park)	*10301 36th St E*	*230'*	*46,000*	214'	*$94,213.62*
				Total Cost of Construction	**$737,926.17**

In accordance with Edgewood Municipal Code (EMC) 11.36.050(B), staff has determined the subject reimbursement assessment satisfies the requirements in EMC 11.36.030(A) as follows:

1. **The latecomer agreement (assessment reimbursement) must be for the construction of sewer facilities in locations where the city's ordinances require such facilities to be improved or constructed as a prerequisite to further property development** – Edgewood Community Park is located in the City's Phase One Sewer Service Area and within 500 feet of the existing sanitary sewer main. As sanitary sewer was deemed available by the utility, construction of an on-site septic system is not permissible under Chapter 2, Section 10 of the Tacoma-Pierce County Health Department's (TPCHD) Environmental Health Code. EMC 11.40.010 requires sewer connection for Phase I Properties (including existing and new buildings). [*see also EMC 11.20.040*]
2. **The sewer facilities must be consistent with all applicable comprehensive plans and development regulations of the municipalities through which the facilities will be constructed or will serve** – The sewer extension was constructed consistent with the City of Edgewood General Sewer Plan and the Lakehaven Water & Sewer Development Guidelines, as adopted per EMC 11.30.060 and the City's Interlocal Agreement with the Lakehaven Water & Sewer District.
3. **The sewer facilities to be constructed or improved must be included in the city of Edgewood's comprehensive plan. Unless the city provides written notice to the owner of its intent to request comprehensive plan approval for the facilities, the owner must request comprehensive plan approval for the sewer facility** – Construction of the sewer extension was included under the Edgewood Community Park project, which is included in the comprehensive plan.
4. **The sewer facilities to be constructed may not be located outside the city's corporate limits** – The constructed facilities are entirely located within the City of Edgewood.
5. **The latecomer agreement (assessment reimbursement) shall meet all of the conditions required by the City under this chapter, and shall be filed and recorded against the affected properties with the county auditor and as provided in EMC 11.36.080** – Staff proposes using the RCW 35.91.060 and EMC 11.36.120 provisions for a City created assessment reimbursement area on its own initiative; no latecomer agreement is required because there will be no developer receiving reimbursements. However, if the City Council creates an assessment reimbursement area, the assessment roll and ordinance creating same will be recorded with the County Auditor as required per the EMC and RCW 35.91.060.
6. **The owner/developer's request shall be submitted within 120 days of the completion of the sewer facility and prior to approval and acceptance of the sewer facility by the city for ownership and maintenance** – Not applicable, as the City will be the sole entity receiving reimbursements; no developer is involved.
7. **The total cost of the construction of the sewer facility must be submitted to city by the owner/developer no more than 120 days of the completion of the sewer facility** – Not applicable, as the City will be the sole entity receiving reimbursements; no developer is involved.

In making this determination, the factors listed in EMC 11.36.050(B)(1) were analyzed as follows:

a. **Whether the sewer facilities are consistent with the applicable comprehensive plan(s) and development regulations** – As stated above, the sewer extension was constructed consistent with the City of Edgewood General Sewer Plan and the Lakehaven Water & Sewer Development Guidelines as adopted per EMC 11.30.060 and the City's Interlocal Agreement with the Lakehaven Water & Sewer District.

b. **Whether the preliminary determination of the boundaries of the latecomer assessment reimbursement area, based upon the identification of parcels who may subsequently connect to or use the facilities, including through laterals and branches connecting thereto** – The proposed assessment reimbursement area for the subject sewer extension is consistent with standard industry methods and practices and is based upon the identification of all parcels that may subsequently connect to or use the sewer main extension. A map of the proposed assessment reimbursement area is included herewith as Exhibit 'A', showing all affected parcels and benefitted (non-red) areas.

c. **Whether the developer/owner's receipts and invoices relating to the cost of construction of the sewer facilities are reasonable and accurate and have been verified by the public works director in the "Engineer's Estimate," which shall include separate itemizations of costs** – The cost of construction has been verified by the City Engineer and Public Works Director, and said itemization is included herewith as Exhibit 'B'.

d. **Whether the pro rata share calculated by the developer/owner ensures that each property subject to the latecomer fee will pay a fair pro rata share of the costs of the improvements as determined by any appropriate method, including but not limited to determining the total capacity of the sewer improvements expressed in equivalent residential units (ERUs) and dividing the total cost by the number of ERUs created by construction or added by improvement of the sewer facility** – The pro rata share calculated is deemed an appropriate method (EBFF), also being one of the methods frequently used by Lakehaven Water & Sewer staff. This method is particularly well suited to this type of scenario because it not only considers the development potential of the benefitted properties, what portion of those properties can reasonably connect to the infrastructure without further extensions, and equitable allocation of costs therein, but also considers the public benefit and utility of providing a sanitary sewer connection to the City's new community park. There were four additional calculation methods considered: Benefitted Front Footage (BFF), Equivalent Residential Units (ERU), Benefitted Area (Area), and Parcel. The following table summarizes said calculations:

		CALC METHOD				
TPN	Abbreviated Description	BFF	EBFF	ERU	PARCEL	AREA
		$/BFF	$/EBFF	$/ERU	$/PARCEL	$/SQ.FT.
0420161018	3306 Meridian	$ 54,362.91	$ 64,558.82	$ 69,451.87	$ 67,084.20	$ 57,032.67
0420152065	3307 Meridian	$ 75,504.04	$ 70,146.28	$ 78,133.36	$ 67,084.20	$ 67,330.23
042016-1139/-1140	3312 Meridian	$ 81,544.37	$ 79,067.75	$ 104,177.81	$ 67,084.20	$ 85,549.00
0420152073	3315 Meridian	$ 80,537.64	$ 78,580.17	$ 99,837.07	$ 67,084.20	$ 84,492.84
0420161019	3318 Meridian	$ 27,181.46	$ 45,648.45	$ 34,725.94	$ 67,084.20	$ 28,516.33
0420161141	10105 33rd St Ct E	$ 60,906.59	$ 68,332.11	$ 73,792.62	$ 67,084.20	$ 63,897.71
0420152005	3325 Meridian	$ 85,571.25	$ 80,996.13	$ 108,518.55	$ 67,084.20	$ 89,773.65
0420161098	3328 Meridian	$ 40,268.82	$ 43,926.53	$ 30,385.20	$ 67,084.20	$ 26,404.01
0420161121	3400 Meridian	$ 8,053.76	$ 24,849.24	$ 8,681.48	$ 67,084.20	$ 8,449.28
0420152006	10301 36th St E	$ 115,772.86	$ 94,213.62	$ 4,340.74	$ 67,084.20	$ 121,458.46
0420161092	3420 Meridian	$ 108,222.46	$ 87,607.07	$ 125,881.52	$ 67,084.20	$ 105,021.96

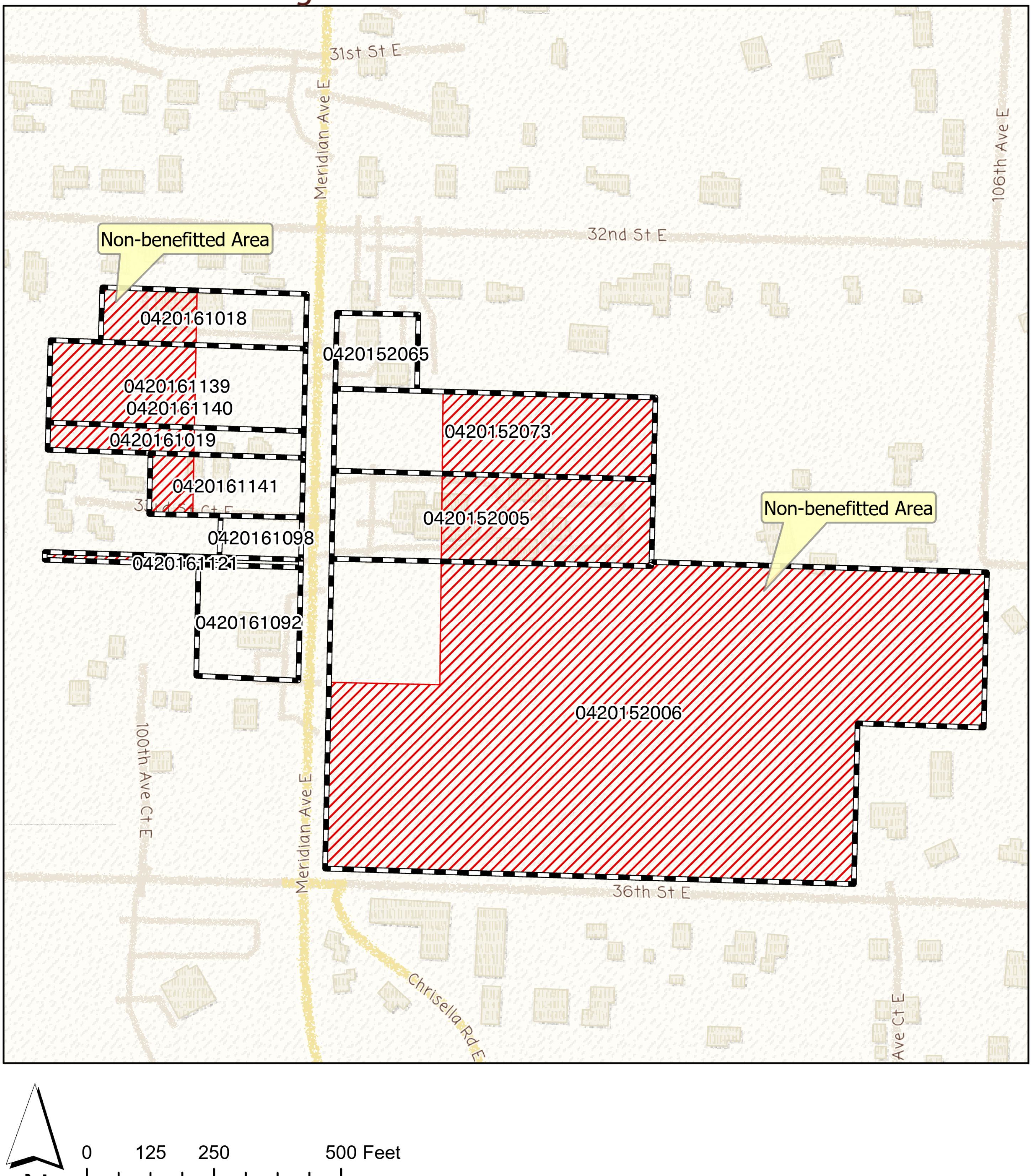
RECOMMENDATION

Staff hereby recommends Council consider this request to form an assessment reimbursement area, using the EBFF calculation method described herein, by first setting a public hearing per EMC 11.36.060 for Tuesday, March 22, 2022, in preparation for final consideration of an ordinance establishing the reimbursement assessment area on April 12, 2022.

Respectfully,

Jeremy Metzler, PE
Public Works Director

Exhibit A



Rev: 2/24/2022

Exhibit B
Project Cost Itemization

Eligible Costs & Expenses	Comments	Totals
Construction Costs	Contract Schedule B as paid thru 3/25/21	$ 701,052.10
Engineering Costs	G&O Survey & CM Costs	$ 27,015.61
Lakehaven Expenses	Permit Review & Inspection	$ 9,858.46
DE Agr. Admin. Fee	Non-Refundable Portion of Initial App Cost	N/A
DE Warranty Inspection Fee		N/A
Other Costs (specify)		
Total Eligible Project Costs		**$ 737,926.17**

Staff Response to Public Comments from December 14, 2021 Public Hearing

Brandi Agemotu (b.agemotu@outlook.com) – email received 12/14 @ 12:46pm

Q1. (*Regarding Change Order 1B*) We are being told the increase is due to an unforeseen utility conflict. Who made this mistake? Underground utilities can be located with a free call to 811.

A: Work did not commence until 811 was called and the contractor was able to verify all known utilities had been to the site to provide their locate markings. Even so, some underground utilities were discovered during construction, which were either unknown or unable to be located prior to digging.

Q2. What is the profit margin allowance on any change orders and/or force account work?

A: Per General Condition 3.04.6(7)(c)(4) of the contract, the Overhead and Profit shall not exceed the following percentage of the labor, material and equipment cost:

- **For work performed by the Contractor: 15%**
- **For work performed by a subcontractor: 15%, plus 10% for Contractor admin**
- **In no case will the total exceed 30%**

Q3. An itemized breakdown of Change Order 1B should be provided "to show that these costs are reasonable and accurate as required by EMC 11.36."

A: As previously stated in our 12/2/2021 response to Q8, an itemized breakdown from the contractor originally requested $330,000 in additional compensation. This 182-page itemization is being provided electronically for reference (*Change Order #1B - Contractor Proposal 2021-02-11*), also available with this response in the Council Packet Materials. Following several weeks of negotiating these itemized costs, the City and contractor agreed to a total change order amount of $280,000.

Q4. Invoices should be provided for the consultant costs of ~~$27,561.81~~ $27,015.61 and partner agency costs of $9,858.46.

A: The requested invoices are being provided electronically (43 pages), also available with this response in the Council Packet Materials.

Q5. There seems to be a missed parcel. Why is Parcel #0420161121 not being considered?

A: Thank you for bringing this to our attention. As this parcel is only 16 feet wide, it was presumed to be undevelopable when preparing the original pro-rata proposal. However, a sewer service stub-out was provided to this property, so it should be included in this proposal. Attached is staff's updated pro-rata allocation proposal. Also, with the addition of this parcel, another notice will be issued to all of the affected property owners, including this property, and a third public hearing will be scheduled.

Q6. The proposed calculation method does not seem to be a fair way to calculate the proposed cost share… The responses prior do not provide enough detail or explanation.

A: Attached in staff's updated pro-rata allocation proposal is a table comparing the various methods considered.

Q7. If the party requesting the reimbursement was not the City of Edgewood, would the proposed cost share method (EBFF) be allowed?
A: Yes, the EBFF method is an allowed method per the RCW and the EMC and would be considered by staff for recommendation to the Council.

Q8. If a developer was putting in an apartment complex would the surrounding parcels be assessed in this same manner?
A: Yes, if a developer requests a Latecomer Agreement, the request would be considered by staff for recommendation to the Council.

Sum Nop (sumnop@yahoo.com) – email received 12/14 @ 8:20pm
Q9. I was a little confused on the EBFF calculation method. I wanted to have a better understanding of it. How is this calculated with my property and what formula is being used to calculate this? I believe that would help me understand my cost more as well as understand Exhibit A with the red outlining in the mailed package I received.
A: The Equivalent Benefited Front Footage (EBFF) method uses the square root of the benefitting property area to determine an 'equivalent' frontage and is typically used when parcels are extremely varied in size and of irregular configuration (i.e., long and narrow). The "red outlining" on Exhibit A shows the portions of the affected properties that are NOT included as benefitting property area in the proposed calculations (*i.e., the non-red areas are the benefitting property areas*). The red areas are greater than 215 feet away from the Meridian Ave E right-of-way, or 200 feet from the future / eventual edge of right-of-way. Since areas more than 200 feet from an existing sewer main usually require some additional sewer main to be built before they can be served, staff did not include those areas in the EBFF calculation.

Harley Westfall – public comment received during 12/14 hearing at 7:00pm
Q10. Any plan that was put together would have to account for the $738,472.37 – it's just a matter of how to allocate that bill, is my understanding… Would that number ever change? Would the dollar amount change with inflation, current value of the dollar, etc.?
A: No – once authorized by Council, the total cost of construction being allocated by this proposal will not change, and the code does not currently allow for any increase over time.

Q11. The comment about it being mandatory after twenty years, does that mean sewer hookup is required at twenty years?
A: To clarify, the proposal would set the reimbursement assessment for a period of up to twenty years. It does NOT require any property to connect to the sewer at any point in time. However, if there is some other reason that requires a connection to the sewer (i.e., septic failure, development of the site, etc.), and that occurs within twenty years of this proposal's approval, that is when the assessment would be due.

Q12. In Exhibit A (attached to the Ordinance), the red shading was a little confusing – didn't see an explanation of what that meant.
A: See the response to Q9, above. The "red shading" shows the portions of the affected properties that are NOT included as benefitting property area in the proposed calculations (*i.e., the non-red*

***areas are the benefitting property areas*). The red areas are more than 215 feet away from the Meridian Ave E right-of-way, or 200 feet from the future / eventual edge of right-of-way.**

Q13. Could a facility be constructed on one lot and sewer connected through a different lot?
A: If the facility is constructed on a lot that is within the City's sewer service area and attains a Certificate of Sewer Availability, then yes. However, this question is not directly related to the proposal, and staff would be happy to discuss the specific details of your scenario at your convenience.

Staff Response to Public Comments from November 23, 2021 Public Hearing

(including redline updates)

Steve Miller (president@micasahousing.org) – email received 11/22 @7:45am

Q1. What is the rationale for the "*maximum benefitting depth of 200'*" stated as criteria in the letter?
A: Parcels that are deeper than 200 feet usually require some additional sewer main to be extended into the property before they can be completely served. As that would come at an additional cost to that property owner, only the part of the property closest to the already-constructed sewer main is being considered in this proposal.

Q2. If the eligible benefitted area is based on the eligible benefitted frontage to a maximum depth of 200', why is 3307 Meridian's area shown in the table as 25,500 sf versus 28,314 sf (Pierce County parcel data), 3328 Meridian's shown as 10,000 sf vs 11,200 sf (PC Parcel Data), and 3420 Meridian shown as 39,775 versus 43,000 sf (PC parcel data)? These lots appear to be 189', 140' and 200' deep, respectively.
A: The area shown in the table is based on the existing lot's approximate depth, minus any frontage that would need to the dedicated for future public right-of-way. The Meridian Ave E corridor is identified as a Primary Arterial, which requires a minimum right-of-way width of 90 feet. The existing right-of-way is 60 feet wide, leaving a difference of 30 feet (15 feet from each side of the road) for future dedication.

Q3. If the table is intended to show "*that each property subject to the latecomer fee will pay a fair pro rata share*", why do proposed cost shares range from \$2.12 (the park) to \$4.55 (3328 Meridian) per square foot of the Eligible Area shown?
A: The proposed calculation method, Equivalent Benefited Front Footage (EBFF), uses the square root of the property area to determine an 'equivalent' frontage and is typically used when parcels are extremely varied in size and of irregular configuration (i.e., long and narrow). Here is an updated table showing the EBFF numbers used in the ~~current~~ original proposal:

Parcel No.	Site Address	Eligible Benefitted Frontage Footage	Eligible Area (sf)	Equivalent Benefitted Front Footage (√Area)	Proposed Cost Share
0420161018	3306 Meridian	108'	21,600	147'	\$66,858.01
0420152065	3307 Meridian	150'	25,500	160'	\$72,644.46
042016-1139/-1140	3312 Meridian	162'	32,400	180'	\$81,883.66

0420152073	3315 Meridian	160’	32,000	179’	$81,378.71
0420161019	3318 Meridian	54’	10,800	104’	$47,274.17
0420161141	10105 33rd St Ct E	121’	24,200	156’	$70,765.68
0420152005	3325 Meridian	170’	34,000	184’	$83,880.72
0420161098	3328 Meridian	80’	10,000	100’	$45,490.92
0420161092	3420 Meridian	215’	39,775	199’	$90,727.10
0420152006 (Park)	*10301 36th St E*	*230’*	*46,000*	*214’*	*$97,568.93*
				Total Cost of Construction	**$738,472.37**

For a total project EBFF of 1623 feet, this works out to a unit cost of approximately $455 per foot.

Q4. Why is only 230’ of the City of Edgewood Park considered benefitting frontage footage? It has over 600 feet fronting Meridian. Does the sewer extension stop short of 36th?
A: Yes, the sewer extension stops approximately 230 feet south of the park’s north boundary.

Q5. Why aren’t tax parcels 0420161095 and 0420161096 included in the assessment reimbursement area? Are they too far South to benefit from this improvement?
A: Yes, the constructed improvements stop just north of these parcels.

Q6. EMC 11.36.050.B.1.b requires the assessment reimbursement area include “parcels who may subsequently connect to or use the facilities, including through laterals and branches…”. In addition to tax parcels 0420161141 and 0420161098, it appears tax parcels 0420161063, 04120161065 and 0420161097 would benefit from a branch sewer up 33rd ST CT E. Why weren’t these parcels included in the assessment reimbursement area?
A: Similar to Q1, above, these parcels do not directly benefit from this project and would require some additional sewer main to be extended before they could be served. As that would come at an additional cost to those property owners, they have not been included in this proposal.

Q7. Finally, please correct or confirm my understanding that (1) the assessment will be recorded against our properties, (2) we must connect to the sewer when our onsite disposal systems fail, and (3) we will be required to pay the assessment when we connect to the sewer or sell the property.
A: (1) Yes, the Ordinance ordering the assessment reimbursement will be recorded on title for each of the affected properties upon Council approval. (2) Yes, a property would be required to connect upon failure of their existing on-site septic system. (3) Payment of the proposed reimbursement assessment is only due at time of connection, not when property is sold.

Brandi Agemotu (b.agemotu@outlook.com) – email received 11/23 @ 4:53pm

Q8: What is the detailed breakdown of the $738,472.37 in total costs being considered?
A: The following table provides details on the total costs being considered:

Item Description	**Cost**
Consultant Costs: *Field survey and construction management fees*	$ 27,561.81
Partner Agency Costs: *Lakehaven permit review and inspection fees*	$ 9,858.46
Construction Costs:	
Original Bid – *Schedule B ONLY*	$ 357,840.00
Change Order 1B – *Revised alignment due to unforeseen utility conflicts, additional locating, night work, etc.*	$ 280,000.00

Minor changes in pipe quantities (+68LF of 8", -48LF of 6")	$ 60.00
9.9% Sales Tax	$ 63,152.10
Total Costs	**$738,472.37**

Change Order 1B is the result of discussion and negotiation with the contractor over several weeks following an emergent change that occurred during construction, without which the project may have been delayed or could have resulted in additional costs. An itemized breakdown from the contractor originally requested $330,000 in additional compensation, but the final approved change order came in $50,000 under that request.

Q9: If parcel owners decide to not restructure our property, will we be forced to pay that fee?
A: No, payment of the proposed reimbursement assessment is only due at time of connection. If the property continues its existing use and its on-site septic system does not fail, then there is no requirement to connect at this time.

Q10: Will parcel owners be denied other permits if we don't pay that fee (the proposed reimbursement assessment)?
A: It depends – If a permit request results in a requirement to connect the sewer, then payment of the proposed reimbursement assessment would be required.

Q11: Will the Cost Share rate remain the same for the next five, ten years, twenty years etc?
A: This proposal would set the reimbursement assessment amount for twenty years.

Q12: If we sell our property will this show up as a lien hooked to our parcel?
A: No, the recorded ordinance will show up on your title report, but it is not a lien.

Q13: At any time will the parcel owners be forced to pay this fee, other than if they decide they want to connect to this sewer line?
A: No, this fee (the reimbursement assessment) is only due at time of connection to the sewer.

Sum Nop (sumnop@yahoo.com) – email received 11/23 @ 8:03pm
Q14: What do the terms of repayment look like?
A: The proposed reimbursement assessment would be due at time of connection to the sewer line, and said assessment is in effect for twenty years following the City Council's approval of this proposal.

Brenda Bresnahan (253-227-5296) – Phone message 11/24 @ 12:03pm
(on behalf of Jeff Jensen, P/N 0420161098)
Q15: I was wondering how you're coming up with their calculations and what you're charging by the lineal frontage foot.
A: This proposal recommends assigning a pro-rata share of the improvement costs to each of the benefitting parcels using the EBFF calculation method. Please see the answer to Q3 (above) for more detail on this method, and Q8 (above) for the total costs being considered under this proposal. This proposal considers a maximum residential development density to a maximum benefitting depth of 200' from the public road right-of-way (after considering any future right-of-way dedication needs).

Alternatively, looking at "lineal frontage foot", or the Fronting Footage (FF) method, the pro-rata cost would be $570.25 per FF.

Jeffery Jensen (5723 108th Ave Ct E) – Letter dated 11/30, received 12/1

Q16: There appears to be a disparity between the different properties when calculating the per lineal foot costs. Can you please explain why the assessment is not consistent and equally applied to all parcels based on the amount of highway frontage?

A: Please see the answer to Q15 (above). Of the normal and customary calculation methods used, the EBFF method was determined by staff to be the most equitable for this proposal.

Q17: There appears to be an initial 20 year time frame in which the assessment will apply. What happens after this time frame has come and gone…? Would we continue to be assessed if we hook up to the sewer after that initial 20 year time frame has expired?

A: If there is no connection made within twenty years, the assessment would no longer be imposed.

Q18: Would there be any new or additional sewer assessments impacting our property if there is further expansion of sewer at some point in the future?

A: Similar to how this proposal is not impacting any properties currently served by the sewer system, at this time, we do not anticipate any future sewer system expansions to impact the properties covered by this proposal.

Q19: Why was the pro-ration of costs not based on total square footage of each lot being served? Just because the City's plan is for a couple of restrooms initially, there is nothing that would prevent future expansion of sewer use by the city.

A: Please see the answers to Q1, Q2, Q3, and Q16 (above). Any additional use by the City would likely occur in another location on the park property, which would require further expansion of the sewer system at an additional cost.

Jeremy Metzler

From: David Peterson <davidp@activeconstruction.com>
Sent: Friday, February 12, 2021 9:30 AM
To: Jeremy Metzler; Chuck Hendricksen
Cc: Eddie Peffly
Subject: ECP- Offsite Sewer Cost Plus Estimate
Attachments: B2 Traffic Control.pdf; B4 CSBC.pdf; B5 Asphalt Paving.pdf; B6 Temp HMA.pdf; B10 Sewer Manholes.pdf; B11 8in PVC Sewer.pdf; B11.12 Pipe Testing.pdf; B11.12 Sawcut & Demo ACP.pdf; B12 6in PVC Sewer.pdf; CO#1 PCMS Boards.pdf; CO#2 Compaction Testing.pdf; CO#3 Added MH,Pipe, and Electrical for Mobil.pdf; Offsite Sewer Actual vs Bid Item Summary.pdf

Categories: Green Category

Good morning.

Attached is the cost plus estimate for the offsite sewer as discussed back in December. I apologize for the delay in getting this over to you, but I wanted to make sure that I had all of the costs included. I have included a summary sheet showing which bid items I believe should be used for the cost plus determination as there are a few bid items left on the offsite work (I.E. grind and overlay) that I believe the City would still like us to perform and were not impacted by the utility conflicts we experienced while installing the sewer.

Please let me know if you have any questions or if you need any additional information in order to review.

Thanks

David

ACI ACTIVE CONSTRUCTION INC
DAVID PETERSON | Project Manager/ Estimator
O: 253 248-1091 | M: 253 606-9590 | F: 253 248-1093 |
"GET ACTIVE"

P.O. Box 430, Puyallup, WA 98371 | www.activeconstruction.com | davidp@activeconstruction.com
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NO.	ITEM	QUANTITY		Bid $/Unit	Bid Total	Actual Total	Difference
SCHEDULE B: MERIDIAN SEWER EXTENSION							
2	Project Temporary Traffic Control	1	LS	$31,160.00	$31,160.00	$79,031.88	($47,871.88)
4	Base Course	1	LS	$9,500.00	$9,500.00	$21,204.00	($11,704.00)
5	Asphalt Pavement	1	LS	$33,500.00	$33,500.00	$56,326.42	($22,826.42)
6	Temporary HMA	150	TN	$233.00	$34,950.00	$48,265.51	($13,315.51)
7	Controlled Density Fill	10	CY	$300.00	$3,000.00	$0.00	$3,000.00
9	Trench Excavation Safety System	1	LS	$500.00	$500.00	$0.00	$500.00
10	Manhole 48 In. Diam., Including Excavation and Backfill	4	EA	$5,400.00	$21,600.00	$25,795.88	($4,195.88)
11	PVC Sanitary Sewer Pipe, 8 In. Diam., Including Trenching and Backfill	650	LF	$153.00	$99,450.00	$203,139.61	($103,689.61)
12	Side Sewer Pipe, 6 In. Diam., Including Trenching and Backfill	360	LF	$218.00	$78,480.00	$128,744.09	($50,264.09)
	Base Total				$312,140.00	$562,507.39	($250,367.39)
CO#1	PCMS Boards	1	LS		$0.00	$2,689.82	($2,689.82)
CO#2	Compaction Testing	1	LS		$0.00	$6,202.20	($6,202.20)
CO#3	Added MH/CTE/Elec Mobil	1	LS		$0.00	$69,902.57	($69,902.57)
	Change Order 1B	1	LS			$0.00	($329,161.98)

ACI	ACTIVE CONSTRUCTION INC.	FORCE ACCOUNT / ADDITIONAL WORK SUMMARY FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	2	3401

DESCRIPTION OF WORK

TRAFFIC CONTROL COST FOR OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
Goergine	FLAGGER / LABORER IIA @ 1.0	583.00	@	$51.85	$30,228.55
	FLAGGER / LABORER IIA @ 1.5	43.00	@	$70.04	$3,011.72
	FLAGGER / LABORER IIA @ 2.0	4.00	@	$88.22	$352.88
	TCS FLAGGER / LABORER II @ 1.0	361.50	@	$55.46	$20,048.79
	TCS FLAGGER / LABORER II @ 1.5	36.00	@	$75.41	$2,714.76
	TCS FLAGGER / LABORER II @ 2.0	12.00	@	$95.35	$1,144.20
				SUBTOTAL LABOR	$57,500.90

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
478	On-Highway Flatbed Trucks	371.00	@	$12.00	$4,452.00
				SUBTOTAL EQUIPMENT	$4,452.00

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
	Rental Light Plants	1.00	LS	@	$3,907.00	$3,907.00
					SUBTOTAL MATERIALS	$3,907.00
	APPLICABLE SALES / USE TAX				0.00%	$0.00
					SUBTOTAL MATERIALS	$3,907.00

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		HR	@		$0.00
				SERVICE COSTS SUBTOTAL	$0.00

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		HR	@		$0.00
				SUBTOTAL SUBCONTRATOR	$0.00

MARK-UP ON LABOR	20%	$11,500.18
SUBTOTAL LABOR		$69,001.08
MARK-UP ON EQUIPMENT	20%	$890.40
SUBTOTAL EQUIPMENT		$5,342.40
MARK-UP ON MATERIALS	20%	$781.40
SUBTOTAL MATERIALS		$4,688.40
MARK-UP ON SERVICES	20%	$0.00
SUBTOTAL SERVICES		$0.00
MARK-UP ON SUBCONTRACTORS	20%	$0.00
SUBTOTAL SUB-CONTRACTOR COST		$0.00
GRAND TOTAL		$79,031.88

Active Construction, Inc.
Job Name: **EDGEWOOD COMMUNITY PARK**

Job Code: 20-028

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 10/13/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
HALLIN	LINDA Y HALVORSON	LABORER 2C	6.00	0.00	0.00	36.76	271.93
TRK 349	CHEV P/U MIKE T.		6.00	0.00	0.00	12.00	72.00

Labor Totals:	**Hours -**	**6.0**	**Cost -**	**272**
Equip Totals:	**Hours -**	**6.0**	**Cost -**	**72**

Totals for 10/13/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **344**

Cost Code Notes:

Slot: 2

Company Note: Took Linda up to the site so she can start planning for it and getting it stocked up with signs and candles as we were rained out on Cirque.

She moved 2 PCMS boards to the site pre the City's request and got them set up.

Indexes:

Inspector Note:

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 10/22/2020	**Foreman: HALLIN Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
HALLIN	LINDA Y HALVORSON	LABORER 2C	4.00	0.00	0.00	36.76	181.29
TRK 349	CHEV P/U MIKE T.		4.00	0.00	0.00	12.00	48.00
SIEPAT	PATRICIA L. SIERS	LABORER 2A	4.00	0.00	0.00	31.03	198.37
		Labor Totals:		**Hours -**	**8.0**	**Cost -**	**380**
		Equip Totals:		**Hours -**	**4.0**	**Cost -**	**48**
	Totals for 10/22/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**428**
Date: 10/23/2020	**Foreman: HALLIN Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
HALLIN	LINDA Y HALVORSON	LABORER 2C	2.00	0.00	0.00	36.76	90.64
TRK 349	CHEV P/U MIKE T.		2.00	0.00	0.00	12.00	24.00
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
		Labor Totals:		**Hours -**	**4.0**	**Cost -**	**190**
		Equip Totals:		**Hours -**	**2.0**	**Cost -**	**24**
	Totals for 10/23/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**214**
Date: 10/26/2020	**Foreman: HALLIN Shift: 1**						
	Time Card:						
Production Quantities:	0.000						

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	8.00	1.50	0.00	31.03	498.83
TRK 432	FORD SD550 Flatbed		9.50	0.00	0.00	12.00	114.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	8.00	0.50	0.00	31.03	430.78
MOROSC	OSCAR L MORRIS	LABORER 2A	8.00	0.00	0.00	31.03	396.75

Labor Totals: Hours - **26.0** Cost - **1,326**
Equip Totals: Hours - **9.5** Cost - **114**

Totals for 10/26/2020 HALLIN: No Production Quantites listed Today. Total Cost: 1,440

Date: 10/26/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
3MISCTCS	*MISC TC SUPPLIES*	*U*	*LS*	*1.000*	*1.000*	*299.74*

Note: HIGHWAY SP

Matl-Sub-Expense Totals: Cost - **300**

Totals for 10/26/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 300

Date: 10/27/2020 Foreman: HALLIN Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	8.00	4.00	0.00	31.03	668.98
TRK 432	FORD SD550 Flatbed		12.00	0.00	0.00	12.00	144.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	8.00	4.00	0.00	31.03	668.98
MOROSC	OSCAR L MORRIS	LABORER 2A	8.00	3.50	0.00	31.03	634.95
DANPAU	PAUL A D'ANDREA	LAB APPR 60%	2.00	0.00	0.00	23.27	80.72

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
		Labor Totals:		Hours -	37.5	Cost -	2,054
		Equip Totals:		Hours -	12.0	Cost -	144

Totals for 10/27/2020 HALLIN: **No Production Quantites listed Today.** **Total Cost:** **2,198**

Date: 10/28/2020 Foreman: HALLIN Shift: 1

Time Card:

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	8.00	2.50	0.00	31.03	566.89
TRK 432	FORD SD550 Flatbed		10.50	0.00	0.00	12.00	126.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	8.00	2.50	0.00	31.03	566.89
MOROSC	OSCAR L MORRIS	LABORER 2A	8.00	1.50	0.00	31.03	498.83
		Labor Totals:		Hours -	30.5	Cost -	1,633
		Equip Totals:		Hours -	10.5	Cost -	126

Totals for 10/28/2020 HALLIN: **No Production Quantites listed Today.** **Total Cost:** **1,759**

Date: 10/28/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
3MISCTCS	*MISC TC SUPPLIES*	*U*	*LS*	*1.000*	*1.000*	*76.93*

Note: HIGHWAY SP

Matl-Sub-Expense Totals: **Cost -** **77**

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 10/28/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 77

Date: 10/29/2020 Foreman: HALLIN Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	8.00	3.50	0.00	31.03	634.95
TRK 432	FORD SD550 Flatbed		11.50	0.00	0.00	12.00	138.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	8.00	3.50	0.00	31.03	634.95
MOROSC	OSCAR L MORRIS	LABORER 2A	8.00	2.50	0.00	31.03	566.89

Labor Totals: **Hours - 33.5** **Cost - 1,837**
Equip Totals: **Hours - 11.5** **Cost - 138**

Totals for 10/29/2020 HALLIN: **No Production Quantites listed Today.** **Total Cost: 1,975**

Date: 10/30/2020 Foreman: HALLIN Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
TRK 432	FORD SD550 Flatbed		2.00	0.00	0.00	12.00	24.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	2.00	0.00	0.00	31.03	99.19
MOROSC	OSCAR L MORRIS	LABORER 2A	2.00	0.00	0.00	31.03	99.19

Labor Totals: **Hours - 6.0** **Cost - 298**
Equip Totals: **Hours - 2.0** **Cost - 24**

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 10/30/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**322**
Date: 11/02/2020	**Foreman: HALLIN Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	2.50	0.00	31.03	666.08
TRK 432	FORD SD550 Flatbed		12.50	0.00	0.00	12.00	150.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	2.50	0.00	31.03	666.08
MARJAD	JADA E MARR	LABORER 2A	10.00	1.50	0.00	31.03	598.02
		Labor Totals:		**Hours -**	**36.5**	**Cost -**	**1,930**
		Equip Totals:		**Hours -**	**12.5**	**Cost -**	**150**
	Totals for 11/02/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**2,080**
Date: 11/03/2020	**Foreman: HALLIN Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.50	0.00	31.03	529.97
TRK 432	FORD SD550 Flatbed		10.50	0.00	0.00	12.00	126.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.50	0.00	31.03	529.97
MARJAD	JADA E MARR	LABORER 2A	10.00	0.00	0.00	31.03	495.94
		Labor Totals:		**Hours -**	**31.0**	**Cost -**	**1,556**
		Equip Totals:		**Hours -**	**10.5**	**Cost -**	**126**

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 11/03/2020 HALLIN:	No Production Quantites listed Today.				Total Cost:	1,682
Date: 11/04/2020	Foreman: HALLIN Shift: 1						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.50	0.00	31.03	529.97
TRK 432	FORD SD550 Flatbed		10.50	0.00	0.00	12.00	126.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.50	0.00	31.03	529.97
MARJAD	JADA E MARR	LABORER 2A	10.00	0.00	0.00	31.03	495.94
		Labor Totals:		Hours -	31.0	Cost -	1,556
		Equip Totals:		Hours -	10.5	Cost -	126
	Totals for 11/04/2020 HALLIN:	No Production Quantites listed Today.				Total Cost:	1,682
Date: 11/05/2020	Foreman: HALLIN Shift: 1						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.50	0.00	31.03	529.97
TRK 432	FORD SD550 Flatbed		10.50	0.00	0.00	12.00	126.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.50	0.00	31.03	529.97
MARJAD	JADA E MARR	LABORER 2A	10.00	0.00	0.00	31.03	495.94
		Labor Totals:		Hours -	31.0	Cost -	1,556
		Equip Totals:		Hours -	10.5	Cost -	126

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 11/05/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,682**
Date: 11/09/2020	**Foreman: HALLIN Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.50	0.00	31.03	529.97
TRK 432	FORD SD550 Flatbed		10.50	0.00	0.00	12.00	126.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.50	0.00	31.03	529.97
MARJAD	JADA E MARR	LABORER 2A	10.00	0.00	0.00	31.03	495.94
		Labor Totals:		**Hours -**	**31.0**	**Cost -**	**1,556**
		Equip Totals:		**Hours -**	**10.5**	**Cost -**	**126**
	Totals for 11/09/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,682**
Date: 11/10/2020	**Foreman: HALLIN Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	1.00	0.00	31.03	564.00
TRK 432	FORD SD550 Flatbed		11.00	0.00	0.00	12.00	132.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	1.00	0.00	31.03	564.00
MARJAD	JADA E MARR	LABORER 2A	10.00	0.00	0.00	31.03	495.94
		Labor Totals:		**Hours -**	**32.0**	**Cost -**	**1,624**
		Equip Totals:		**Hours -**	**11.0**	**Cost -**	**132**

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 11/10/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,756**
Date: 11/11/2020	**Foreman: HALLIN Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	1.50	0.00	31.03	598.02
TRK 432	FORD SD550 Flatbed		11.50	0.00	0.00	12.00	138.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	1.50	0.00	31.03	598.02
MARJAD	JADA E MARR	LABORER 2A	10.00	0.50	0.00	31.03	529.97
		Labor Totals:		**Hours -**	**33.5**	**Cost -**	**1,726**
		Equip Totals:		**Hours -**	**11.5**	**Cost -**	**138**
	Totals for 11/11/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,864**
Date: 11/12/2020	**Foreman: HALLIN Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	8.00	0.00	0.00	31.03	396.75
TRK 432	FORD SD550 Flatbed		8.00	0.00	0.00	12.00	96.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	6.00	0.00	0.00	31.03	297.56
MARJAD	JADA E MARR	LABORER 2A	4.50	0.00	0.00	31.03	223.17
		Labor Totals:		**Hours -**	**18.5**	**Cost -**	**917**
		Equip Totals:		**Hours -**	**8.0**	**Cost -**	**96**

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 11/12/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,013**

Date: 11/16/2020 Foreman: HALLIN Shift: 1

Time Card:

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	1.00	0.00	31.03	564.00
TRK 432	FORD SD550 Flatbed		11.00	0.00	0.00	12.00	132.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	1.00	0.00	31.03	564.00
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
HALLIN	LINDA Y HALVORSON	LABORER 2C	2.00	0.00	0.00	36.76	90.64
		Labor Totals:		**Hours -**	**34.0**	**Cost -**	**1,715**
		Equip Totals:		**Hours -**	**11.0**	**Cost -**	**132**
	Totals for 11/16/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,847**

Date: 11/17/2020 Foreman: HALLIN Shift: 1

Time Card:

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	8.50	0.00	0.00	31.03	421.55
TRK 432	FORD SD550 Flatbed		8.50	0.00	0.00	12.00	102.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	8.50	0.00	0.00	31.03	421.55
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	8.00	0.00	0.00	31.03	396.75
		Labor Totals:		**Hours -**	**25.0**	**Cost -**	**1,240**
		Equip Totals:		**Hours -**	**8.5**	**Cost -**	**102**

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 11/17/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,342**
Date: 11/18/2020	**Foreman: HALLIN Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.50	0.00	31.03	529.97
TRK 432	FORD SD550 Flatbed		10.50	0.00	0.00	12.00	126.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.50	0.00	31.03	529.97
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
		Labor Totals:		**Hours -**	**31.0**	**Cost -**	**1,556**
		Equip Totals:		**Hours -**	**10.5**	**Cost -**	**126**
	Totals for 11/18/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,682**
Date: 11/19/2020	**Foreman: HALLIN Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	1.50	0.00	31.03	598.02
TRK 432	FORD SD550 Flatbed		11.50	0.00	0.00	12.00	138.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	1.50	0.00	31.03	598.02
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	10.00	0.50	0.00	31.03	529.97
		Labor Totals:		**Hours -**	**33.5**	**Cost -**	**1,726**
		Equip Totals:		**Hours -**	**11.5**	**Cost -**	**138**

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 11/19/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,864**
Date: 11/23/2020	**Foreman: HALLIN Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
TRK 432	FORD SD550 Flatbed		10.00	0.00	0.00	12.00	120.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.00	0.00	31.03	495.94
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	9.00	0.00	0.00	31.03	446.34
HALLIN	LINDA Y HALVORSON	LABORER 2C	2.00	0.00	0.00	36.76	90.64
		Labor Totals:		**Hours -**	**31.0**	**Cost -**	**1,529**
		Equip Totals:		**Hours -**	**10.0**	**Cost -**	**120**
	Totals for 11/23/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,649**
Date: 11/24/2020	**Foreman: HALLIN Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
TRK 432	FORD SD550 Flatbed		10.00	0.00	0.00	12.00	120.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.00	0.00	31.03	495.94
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	9.50	0.00	0.00	31.03	471.14
		Labor Totals:		**Hours -**	**29.5**	**Cost -**	**1,463**
		Equip Totals:		**Hours -**	**10.0**	**Cost -**	**120**

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 11/24/2020 HALLIN: No Production Quantites listed Today. **Total Cost:** 1,583

Date: 11/25/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*1,575.70*

Note: LIGHT PLANTS

Matl-Sub-Expense Totals: **Cost -** **1,576**

Totals for 11/25/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **1,576**

Date: 11/29/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 20.000

Labor Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**

Totals for 11/29/2020 PEFEDD: **Unit Cost: ($)** **0.00** **per WD** **(20.000 WD)** **Total Cost:** **0**

Date: 11/30/2020 Foreman: HALLIN Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.50	0.00	31.03	529.97
TRK 432	FORD SD550 Flatbed		10.50	0.00	0.00	12.00	126.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.50	0.00	31.03	529.97

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
		Labor Totals:		**Hours -**	**31.0**	**Cost -**	**1,556**
		Equip Totals:		**Hours -**	**10.5**	**Cost -**	**126**

Totals for 11/30/2020 HALLIN: **No Production Quantites listed Today.** **Total Cost:** **1,682**

Date: 12/01/2020 **Foreman: HALLIN Shift: 1**

Time Card:

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	9.50	0.00	0.00	31.03	471.14
TRK 432	FORD SD550 Flatbed		9.50	0.00	0.00	12.00	114.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	9.50	0.00	0.00	31.03	471.14
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	9.00	0.00	0.00	31.03	446.34
		Labor Totals:		**Hours -**	**28.0**	**Cost -**	**1,389**
		Equip Totals:		**Hours -**	**9.5**	**Cost -**	**114**

Totals for 12/01/2020 HALLIN: **No Production Quantites listed Today.** **Total Cost:** **1,503**

Date: 12/02/2020 **Foreman: HALLIN Shift: 1**

Time Card:

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	1.00	0.00	31.03	564.00
TRK 432	FORD SD550 Flatbed		11.00	0.00	0.00	12.00	132.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	1.00	0.00	31.03	564.00
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	10.00	0.50	0.00	31.03	529.97

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
		Labor Totals:		Hours -	32.5	Cost -	1,658
		Equip Totals:		Hours -	11.0	Cost -	132

Totals for 12/02/2020 HALLIN: No Production Quantites listed Today. Total Cost: 1,790

Date: 12/03/2020 Foreman: HALLIN Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	1.00	0.00	31.03	564.00
TRK 432	FORD SD550 Flatbed		11.00	0.00	0.00	12.00	132.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	1.00	0.00	31.03	564.00
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
HALLIN	LINDA Y HALVORSON	LABORER 2C	2.00	0.00	0.00	36.76	90.64
		Labor Totals:		Hours -	34.0	Cost -	1,715
		Equip Totals:		Hours -	11.0	Cost -	132

Totals for 12/03/2020 HALLIN: No Production Quantites listed Today. Total Cost: 1,847

Date: 12/07/2020 Foreman: HALLIN Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.50	0.00	31.03	529.97
TRK 273	CHEV P/U CHRIS		10.50	0.00	0.00	12.00	126.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.50	0.00	31.03	529.97
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
HALLIN	LINDA Y HALVORSON	LABORER 2C	0.00	0.00	0.00	36.76	0.00

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
		Labor Totals:		Hours -	31.0	Cost -	1,556
		Equip Totals:		Hours -	10.5	Cost -	126

Totals for 12/07/2020 HALLIN: No Production Quantites listed Today. **Total Cost:** 1,682

Date: 12/08/2020 Foreman: HALLIN Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
TRK 273	CHEV P/U CHRIS		10.00	0.00	0.00	12.00	120.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.00	0.00	31.03	495.94
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	9.50	0.00	0.00	31.03	471.14
HALLIN	LINDA Y HALVORSON	LABORER 2C	0.00	0.00	0.00	36.76	0.00
		Labor Totals:		Hours -	29.5	Cost -	1,463
		Equip Totals:		Hours -	10.0	Cost -	120

Totals for 12/08/2020 HALLIN: No Production Quantites listed Today. **Total Cost:** 1,583

Date: 12/09/2020 Foreman: HALLIN Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.50	0.00	31.03	529.97
TRK 273	CHEV P/U CHRIS		10.50	0.00	0.00	12.00	126.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.50	0.00	31.03	529.97
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
HALLIN	LINDA Y HALVORSON	LABORER 2C	0.00	0.00	0.00	36.76	0.00

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Labor Totals:	Hours - 31.0	Cost -	1,556
Equip Totals:	Hours - 10.5	Cost -	126

Totals for 12/09/2020 HALLIN: No Production Quantites listed Today. Total Cost: 1,682

Date: 12/09/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*1,012.00*
Note: HERC						

Matl-Sub-Expense Totals: Cost - 1,012

Totals for 12/09/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 1,012

Date: 12/10/2020 Foreman: HALLIN Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
TRK 273	CHEV P/U CHRIS		10.00	0.00	0.00	12.00	120.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.00	0.00	31.03	495.94
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	9.50	0.00	0.00	31.03	471.14
HALLIN	LINDA Y HALVORSON	LABORER 2C	0.00	0.00	0.00	36.76	0.00

Labor Totals:	Hours - 29.5	Cost -	1,463
Equip Totals:	Hours - 10.0	Cost -	120

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 12/10/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,583**
Date: 12/14/2020	**Foreman: HALLIN Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.50	0.00	31.03	529.97
TRK 273	CHEV P/U CHRIS		10.50	0.00	0.00	12.00	126.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.50	0.00	31.03	529.97
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
HALLIN	LINDA Y HALVORSON	LABORER 2C	0.00	0.00	0.00	36.76	0.00
		Labor Totals:		**Hours -**	**31.0**	**Cost -**	**1,556**
		Equip Totals:		**Hours -**	**10.5**	**Cost -**	**126**
	Totals for 12/14/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,682**
Date: 12/15/2020	**Foreman: HALLIN Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	10.00	0.00	0.00	31.03	495.94
TRK 273	CHEV P/U CHRIS		10.00	0.00	0.00	12.00	120.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	10.00	0.00	0.00	31.03	495.94
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	9.50	0.00	0.00	31.03	471.14
HALLIN	LINDA Y HALVORSON	LABORER 2C	0.00	0.00	0.00	36.76	0.00
		Labor Totals:		**Hours -**	**29.5**	**Cost -**	**1,463**
		Equip Totals:		**Hours -**	**10.0**	**Cost -**	**120**

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 12/15/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,583**
Date: 12/16/2020	**Foreman: HALLIN Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	9.50	0.00	0.00	31.03	471.14
TRK 273	CHEV P/U CHRIS		9.50	0.00	0.00	12.00	114.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	9.50	0.00	0.00	31.03	471.14
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	9.00	0.00	0.00	31.03	446.34
HALLIN	LINDA Y HALVORSON	LABORER 2C	0.00	0.00	0.00	36.76	0.00
		Labor Totals:		**Hours -**	**28.0**	**Cost -**	**1,389**
		Equip Totals:		**Hours -**	**9.5**	**Cost -**	**114**
	Totals for 12/16/2020 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**1,503**
Date: 12/18/2020	**Foreman: HALLIN Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
TRK 274	CHEV P/U		2.00	0.00	0.00	12.00	24.00
		Labor Totals:		**Hours -**	**2.0**	**Cost -**	**99**
		Equip Totals:		**Hours -**	**2.0**	**Cost -**	**24**

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 12/18/2020 HALLIN: No Production Quantites listed Today. **Total Cost:** 123

Date: 12/18/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*448.30*
Note: HERC						

Matl-Sub-Expense Totals: **Cost -** **448**

Totals for 12/18/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** **448**

Date: 12/22/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MARJAD	JADA E MARR	LABORER 2A	4.00	0.00	0.00	31.03	198.37
WILMIC	MICHAEL L WILLIAMS	LABORER 2A	4.00	0.00	0.00	31.03	198.37
ELIJAM	JAMES ELLISON	LABORER 2A	4.00	0.00	0.00	31.03	198.37

Labor Totals:	**Hours -**	**12.0**	**Cost -**	**595**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**

Totals for 12/22/2020 MUNDAR: No Production Quantites listed Today. **Total Cost:** **595**

Date: 12/22/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 0.000

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	8.00	0.00	0.00	31.03	396.75
TRK 474	CHEVROLET 4x4		8.00	0.00	0.00	0.00	0.00

Labor Totals: Hours - **8.0** Cost - **397**
Equip Totals: Hours - **8.0** Cost - **0**

Totals for 12/22/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **397**

Cost Code Notes:
Slot: 2
Company Note: 4 hour for last night as she and I had to go up to the site to close the south bound lane due to it was all potholed out and traffic could not pass over the trench patch. 4 hours for today to provide TC so Darren and crew could patch all the potholes.
Indexes:
Inspector Note:

Date: 12/23/2020 Foreman: MUNDAR Shift: 1
Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19

Labor Totals: Hours - **2.0** Cost - **99**
Equip Totals: Hours - **0.0** Cost - **0**

Totals for 12/23/2020 MUNDAR: **No Production Quantites listed Today.** **Total Cost:** **99**

Date: 12/24/2020 Foreman: MUNDAR Shift: 1
Time Card:

Production Quantities: 0.000

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
		Labor Totals:		Hours -	2.0	Cost -	99
		Equip Totals:		Hours -	0.0	Cost -	0

Totals for 12/24/2020 MUNDAR: No Production Quantites listed Today. **Total Cost:** 99

Date: 12/24/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 0.000

SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
		Labor Totals:		Hours -	2.0	Cost -	99
		Equip Totals:		Hours -	0.0	Cost -	0

Totals for 12/24/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 99

Cost Code Notes:

Slot: 1

Company Note: Had Patty drive the site to check on TC devices over the holiday break.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 12/26/2020	**Foreman: PEFEDD Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	0.00	2.00	0.00	31.03	136.11

Labor Totals:	**Hours -**	**2.0**	**Cost -**	**136**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**

Totals for 12/26/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **136**

Cost Code Notes:

Slot: 1

Company Note: Had Patty drive the site to check on TC devices over the holiday break.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 12/27/2020	**Foreman: PEFEDD Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	0.00	0.00	2.00	31.03	173.04

Labor Totals:	**Hours -**	**2.0**	**Cost -**	**173**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**

Totals for 12/27/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **173**

Cost Code Notes:

Slot: 1

Company Note: Had Patty drive the site to check on TC devices over the holiday break.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 12/28/2020	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
		Labor Totals:		**Hours -**	**2.0**	**Cost -**	**99**
		Equip Totals:		**Hours -**	**0.0**	**Cost -**	**0**

Totals for 12/28/2020 MUNDAR: **No Production Quantites listed Today.** **Total Cost:** **99**

Date: 12/28/2020 **Foreman: PEFEDD**

Cost Code Notes:

Slot: 1

Company Note: Had Patty drive the site to check on TC devices over the holiday break.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 12/29/2020	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
		Labor Totals:		**Hours -**	**2.0**	**Cost -**	**99**
		Equip Totals:		**Hours -**	**0.0**	**Cost -**	**0**

Totals for 12/29/2020 MUNDAR: **No Production Quantites listed Today.** **Total Cost:** **99**

Date: 12/29/2020 **Foreman: PEFEDD**

Cost Code Notes:

Slot: 1

Company Note: Had Patty drive the site to check on TC devices over the holiday break.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 12/30/2020	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19

Labor Totals:	**Hours -** 2.0	**Cost -**	99
Equip Totals:	**Hours -** 0.0	**Cost -**	0

Totals for 12/30/2020 MUNDAR: **No Production Quantites listed Today.** **Total Cost:** **99**

Date: 12/30/2020 **Foreman: PEFEDD**

Cost Code Notes:

Slot: 1

Company Note: Had Patty drive the site to check on TC devices over the holiday break.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 12/31/2020	Foreman: MUNDAR Shift: 1						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
		Labor Totals:		Hours -	2.0	Cost -	99
		Equip Totals:		Hours -	0.0	Cost -	0

Totals for 12/31/2020 MUNDAR: No Production Quantites listed Today. **Total Cost:** 99

Date: 12/31/2020 Foreman: PEFEDD

Cost Code Notes:

Slot: 1

Company Note: Had Patty drive the site to check on TC devices over the holiday break.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 01/01/2021 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	0.00	0.00	2.00	31.03	173.04

Labor Totals:	**Hours -**	**2.0**	**Cost -**	**173**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**

Totals for 01/01/2021 MUNDAR: No Production Quantites listed Today. Total Cost: 173

Date: 01/02/2021 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	0.00	2.00	0.00	31.03	136.11

Labor Totals:	**Hours -**	**2.0**	**Cost -**	**136**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**

Totals for 01/02/2021 MUNDAR: No Production Quantites listed Today. Total Cost: 136

Date: 01/02/2021 Foreman: PEFEDD

Cost Code Notes:

Slot: 1

Company Note: Had Patty drive the site to check on TC devices over the holiday break.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 01/03/2021	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	0.00	0.00	2.00	31.03	173.04
		Labor Totals:		**Hours -**	**2.0**	**Cost -**	**173**
		Equip Totals:		**Hours -**	**0.0**	**Cost -**	**0**

Totals for 01/03/2021 MUNDAR: **No Production Quantites listed Today.** **Total Cost:** **173**

Date: 01/03/2021 **Foreman: PEFEDD**

Cost Code Notes:

Slot: 1

Company Note: Had Patty drive the site to check on TC devices over the holiday break.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 01/04/2021	**Foreman: HALLIN Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
TRK 474	CHEVROLET 4x4		2.00	0.00	0.00	0.00	0.00
		Labor Totals:		**Hours -**	**2.0**	**Cost -**	**99**
		Equip Totals:		**Hours -**	**2.0**	**Cost -**	**0**
	Totals for 01/04/2021 HALLIN:	**No Production Quantites listed Today.**				**Total Cost:**	**99**
Date: 01/04/2021	**Foreman: PEFEDD Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
		Labor Totals:		**Hours -**	**2.0**	**Cost -**	**99**
		Equip Totals:		**Hours -**	**0.0**	**Cost -**	**0**
	Totals for 01/04/2021 PEFEDD:	**No Production Quantites listed Today.**				**Total Cost:**	**99**

Cost Code Notes:

Slot: 2

Company Note: Patty came in this am to check the lane closure and candle's.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 01/06/2021	**Foreman: HALLIN Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
TRK 474	CHEVROLET 4x4		2.00	0.00	0.00	0.00	0.00
		Labor Totals:		**Hours -**	**2.0**	**Cost -**	**99**
		Equip Totals:		**Hours -**	**2.0**	**Cost -**	**0**
Totals for 01/06/2021 HALLIN:		**No Production Quantites listed Today.**				**Total Cost:**	**99**
Date: 01/07/2021	**Foreman: HALLIN Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	6.00	0.00	0.00	31.03	297.56
TRK 474	CHEVROLET 4x4		6.00	0.00	0.00	0.00	0.00
		Labor Totals:		**Hours -**	**6.0**	**Cost -**	**298**
		Equip Totals:		**Hours -**	**6.0**	**Cost -**	**0**
Totals for 01/07/2021 HALLIN:		**No Production Quantites listed Today.**				**Total Cost:**	**298**
Date: 01/08/2021	**Foreman: HALLIN Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	6.00	0.00	0.00	31.03	297.56
TRK 474	CHEVROLET 4x4		6.00	0.00	0.00	0.00	0.00

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
		Labor Totals:		Hours -	6.0	Cost -	298
		Equip Totals:		Hours -	6.0	Cost -	0
	Totals for 01/08/2021 HALLIN:	No Production Quantites listed Today.				Total Cost:	298
Date: 01/09/2021	Foreman: HALLIN Shift: 1						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	0.00	2.00	0.00	31.03	136.11
TRK 474	CHEVROLET 4x4		2.00	0.00	0.00	0.00	0.00
		Labor Totals:		Hours -	2.0	Cost -	136
		Equip Totals:		Hours -	2.0	Cost -	0
	Totals for 01/09/2021 HALLIN:	No Production Quantites listed Today.				Total Cost:	136
Date: 01/10/2021	Foreman: HALLIN Shift: 1						
Time Card:							
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	0.00	0.00	2.00	31.03	173.04
TRK 474	CHEVROLET 4x4		2.00	0.00	0.00	0.00	0.00
		Labor Totals:		Hours -	2.0	Cost -	173
		Equip Totals:		Hours -	2.0	Cost -	0

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 01/10/2021 HALLIN:	No Production Quantites listed Today.				Total Cost:	173
Date: 01/11/2021	Foreman: HALLIN Shift: 1						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
TRK 474	CHEVROLET 4x4		2.00	0.00	0.00	0.00	0.00
		Labor Totals:		Hours -	2.0	Cost -	99
		Equip Totals:		Hours -	2.0	Cost -	0
	Totals for 01/11/2021 HALLIN:	No Production Quantites listed Today.				Total Cost:	99
Date: 01/12/2021	Foreman: HALLIN Shift: 1						
	Time Card:						
Production Quantities:	0.000						
SIEPAT	PATRICIA L. SIERS	LABORER 2A	2.00	0.00	0.00	31.03	99.19
TRK 474	CHEVROLET 4x4		2.00	0.00	0.00	0.00	0.00
		Labor Totals:		Hours -	2.0	Cost -	99
		Equip Totals:		Hours -	2.0	Cost -	0
	Totals for 01/12/2021 HALLIN:	No Production Quantites listed Today.				Total Cost:	99
Date: 01/12/2021	Foreman: PEFEDD						

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*494.55*

Note: HIGHWAY SPECIALTIES

Matl-Sub-Expense Totals: Cost - 495

Totals for 01/12/2021 PEFEDD: No Production Quantites listed Today. Total Cost: 495

Date: 01/13/2021 Foreman: HALLIN Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	8.00	4.00	4.00	31.03	1,015.06
TRK 474	CHEVROLET 4x4		16.00	0.00	0.00	0.00	0.00
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	8.00	4.00	2.00	31.03	842.02
SALCHR	CHRISTOPHER G SALYERS	LABORER 2A	8.00	4.00	2.00	31.03	842.02

Labor Totals: Hours - 44.0 Cost - 2,699
Equip Totals: Hours - 16.0 Cost - 0

Totals for 01/13/2021 HALLIN: No Production Quantites listed Today. Total Cost: 2,699

Date: 02/03/2021 Foreman: HALLIN Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SIEPAT	PATRICIA L. SIERS	LABORER 2A	4.00	0.00	0.00	31.03	198.37
TRK 471	CHEVY 3500 FOREMAN TRK		4.00	0.00	0.00	12.00	48.00
JONNOR	NOREEN F. MARTIN	LABORER 2A	4.00	0.00	0.00	31.03	198.37

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
		Labor Totals:		Hours -	8.0	Cost -	397
		Equip Totals:		Hours -	4.0	Cost -	48
	Totals for 02/03/2021 HALLIN:	No Production Quantites listed Today.				Total Cost:	445
Date: 02/06/2021	Foreman: HALLIN Shift: 1						
Time Card:							
Production Quantities: 0.000							
HALLIN	LINDA Y HALVORSON	LABORER 2C	0.00	0.50	0.00	36.76	33.60
		Labor Totals:		Hours -	0.5	Cost -	34
		Equip Totals:		Hours -	0.0	Cost -	0
	Totals for 02/06/2021 HALLIN:	No Production Quantites listed Today.				Total Cost:	34
		Labor Totals:		Hours -	0.0	Cost -	0
		Equip Totals:		Hours -	0.0	Cost -	0
		Matl-Sub-Expense Totals:				Cost -	0
	Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 :					Total Cost:	0

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals in the Date Range for Cost Code 3401

Total Production: 20.000 WD

	Unit Cost (per WD)	Total Cost
Labor Cost:	2,675.30	53,506
Equipment Cost:	193.80	3,876
Material Cost:	0.00	0
Subcontract Cost:	0.00	0
Supply Cost:	195.35	3,907
Misc 1 Cost:	0.00	0
Misc 2 Cost:	0.00	0
Misc 3 Cost:	0.00	0
Total Cost:	3,064.48	61,290

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals by individual items:						
Employees:							
CLIGEO	GEORGENE G. CLIFFORD	LABORER 2A	285.50	28.50	2.00		16,272
DANPAU	PAUL A D'ANDREA	LAB APPR 60	2.00	0.00	0.00		81
ELIJAM	JAMES ELLISON	LABORER 2A	4.00	0.00	0.00		198
HALLIN	LINDA Y HALVORSON	LABORER 2C	18.00	0.50	0.00		849
JONNOR	NOREEN F. MARTIN	LABORER 2A	4.00	0.00	0.00		198
MARJAD	JADA E MARR	LABORER 2A	78.50	2.00	0.00		4,029
MOROSC	OSCAR L MORRIS	LABORER 2A	34.00	7.50	0.00		2,197
SALCHR	CHRISTOPHER G SALYER	LABORER 2A	171.00	5.00	2.00		8,994
SIEPAT	PATRICIA L. SIERS	LABORER 2A	343.50	35.50	12.00		20,490
WILMIC	MICHAEL L WILLIAMS	LABORER 2A	4.00	0.00	0.00		198
	Totals:		**944.50**	**79.00**	**16.00**		**53,506**
Equipment:							
TRK 273	CHEV P/U CHRIS		71.00	0.00	0.00		852
TRK 274	CHEV P/U		2.00	0.00	0.00		24
TRK 349	CHEV P/U MIKE T.		12.00	0.00	0.00		144
TRK 432	FORD SD550 Flatbed		234.00	0.00	0.00		2,808
TRK 471	CHEVY 3500 FOREMAN T		4.00	0.00	0.00		48
TRK 474	CHEVROLET 4x4		48.00	0.00	0.00		0
	Totals:		**371.00**	**0.00**	**0.00**		**3,876**

Materials:	Cost Type	Units	Received	Used	Cost
Totals:					**0**

** - Base Rate is Unburdened and does NOT include taxes, fringes, worker's comp., etc.*

Printed on: 02/11/2021 08:48:38

x____________________ Date: __________

Attendance/Non-Use Codes included in Hours: S,H,E,V,T,A,W / D,S,M,R,T,W

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 3401 SCH B - TRAFFIC CONTROL WD

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Subcontracts:		Cost Type	Units	Received	Used	Cost
	Totals:					0

Supplies:		Cost Type	Units	Received	Used	Cost
3MISCTCS	MISC TC SUPPLIES	U	LS	2.000	2.000	377
6SHORING	SHORING RENTAL	U	LS	4.000	4.000	3,531
	Totals:					3,907

Misc 1:		Cost Type	Units	Received	Used	Cost
	Totals:					0

Misc 2:		Cost Type	Units	Received	Used	Cost
	Totals:					0

Misc 3:		Cost Type	Units	Received	Used	Cost
	Totals:					0

Grand Total: 61,290

NOTE:

Filters in effect:
All Foremen.
Cost Code = 3401.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

ACI ACTIVE CONSTRUCTION INC.

FORCE ACCOUNT / ADDITIONAL WORK SUMMARY

FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	4	3403

DESCRIPTION OF WORK

CSBC- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	FOREMAN @ 1.0		@	$84.47	$0.00
				SUBTOTAL LABOR	$0.00

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
535	4-Wd Articulated Wheel Loaders		@		$0.00
536	Crawler Mounted Hydraulic Excavators	0.00	@		$0.00
				SUBTOTAL EQUIPMENT	$0.00

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
	CSBC	1.00	LS	@	$12,105.00	$12,105.00
	RENTAL LOADER	1.00	LS	@	$5,565.00	$5,565.00
					SUBTOTAL MATERIALS	$17,670.00
	APPLICABLE SALES / USE TAX				0.00%	$0.00
					SUBTOTAL MATERIALS	$17,670.00

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		HR	@		$0.00
				SERVICE COSTS SUBTOTAL	$0.00

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		HR	@		$0.00
				SUBTOTAL SUBCONTRATOR	$0.00

MARK-UP ON LABOR	20%	$0.00
SUBTOTAL LABOR		$0.00
MARK-UP ON EQUIPMENT	20%	$0.00
SUBTOTAL EQUIPMENT		$0.00
MARK-UP ON MATERIALS	20%	$3,534.00
SUBTOTAL MATERIALS		$21,204.00
MARK-UP ON SERVICES	20%	$0.00
SUBTOTAL SERVICES		$0.00
MARK-UP ON SUBCONTRACTORS	20%	$0.00
SUBTOTAL SUB-CONTRACTOR COST		$0.00
GRAND TOTAL		$21,204.00

Cost Code Review

Cost Code: 3403 SCH B - BASE COURSE SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 10/28/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGQBC	CSBC Crushed Surfacing Bas	M	TN	127.520	127.520	2,422.88

Note: MILES

Matl-Sub-Expense Totals: **Cost -** **2,423**

Totals for 10/28/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **2,423**

Date: 11/04/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGQBC	CSBC Crushed Surfacing Bas	M	TN	96.790	96.790	1,839.01

Note: MILES

Matl-Sub-Expense Totals: **Cost -** **1,839**

Totals for 11/04/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **1,839**

Date: 11/05/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGQBC	CSBC Crushed Surfacing Bas	M	TN	96.010	96.010	1,824.19

Note: MILES

Matl-Sub-Expense Totals: **Cost -** **1,824**

Cost Code Review

Cost Code: 3403 SCH B - BASE COURSE SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 11/05/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 1,824

Date: 11/11/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	Description	Cost Type	Units	Received	Used	Cost
2AGQBC	CSBC Crushed Surfacing Bas	M	TN	63.230	63.230	1,201.37
Note: MILES						

Matl-Sub-Expense Totals: Cost - 1,201

Totals for 11/11/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 1,201

Date: 11/18/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	Description	Cost Type	Units	Received	Used	Cost
2AGQBC	CSBC Crushed Surfacing Bas	M	TN	31.490	31.490	598.31
Note: MILES						

Matl-Sub-Expense Totals: Cost - 598

Totals for 11/18/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 598

Date: 11/19/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	Description	Cost Type	Units	Received	Used	Cost
2AGQBC	CSBC Crushed Surfacing Bas	M	TN	63.230	63.230	1,201.37
Note: MILES						

Cost Code Review

Cost Code: 3403 SCH B - BASE COURSE SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Expense Totals: Cost - 1,201

Totals for 11/19/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 1,201

Date: 11/25/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	SHORING RENTAL	U	LS	1.000	1.000	5,565.10
Note: LOADER						

Matl-Sub-Expense Totals: Cost - 5,565

Totals for 11/25/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 5,565

Date: 12/02/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGQBC	CSBC Crushed Surfacing Bas	M	TN	94.880	94.880	1,802.72
Note: MILES						

Matl-Sub-Expense Totals: Cost - 1,803

Totals for 12/02/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 1,803

Date: 12/04/2020 Foreman: PEFEDD

Cost Code Review

Cost Code: 3403 SCH B - BASE COURSE SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGQBC	CSBC Crushed Surfacing Bas	M	TN	32.720	32.720	621.68

Note: MILES 1830170

Matl-Sub-Expense Totals: Cost - 622

Totals for 12/04/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 622

Date: 12/09/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGQBC	CSBC Crushed Surfacing Bas	M	TN	31.250	31.250	593.75

Note: MILES

Matl-Sub-Expense Totals: Cost - 594

Totals for 12/09/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 594

Labor Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Matl-Sub-Expense Totals:			**Cost -**	**0**

Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 : Total Cost: 0

Cost Code Review

Cost Code: 3403 SCH B - BASE COURSE SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals in the Date Range for Cost Code 3403

Total Production: 0.000 SY

	Unit Cost (per SY)	Total Cost
Labor Cost:	0.00	0
Equipment Cost:	0.00	0
Material Cost:	0.00	12,105
Subcontract Cost:	0.00	0
Supply Cost:	0.00	5,565
Misc 1 Cost:	0.00	0
Misc 2 Cost:	0.00	0
Misc 3 Cost:	0.00	0
Total Cost:	0.00	17,670

Cost Code Review

Cost Code: 3403 SCH B - BASE COURSE SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals by individual items:

Employees:

		Reg. Hours	OT Hours	Other Hours	Cost
	Totals:	0.00	0.00	0.00	0

Equipment:

		Reg. Hours	OT Hours	Other Hours	Cost
	Totals:	0.00	0.00	0.00	0

Materials:		Cost Type	Units	Received	Used	Cost
2AGQBC	CSBC Crushed Surfacing Base	M	TN	637.120	637.120	12,105
	Totals:					**12,105**

Subcontracts:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Supplies:		Cost Type	Units	Received	Used	Cost
6SHORING	SHORING RENTAL	U	LS	1.000	1.000	5,565
	Totals:					**5,565**

Misc 1:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 2:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Cost Code Review

Cost Code: 3403 SCH B - BASE COURSE SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Misc 3:	Cost Type	Units	Received	Used	Cost
Totals:					0

Grand Total: 17,670

NOTE:

Filters in effect:
All Foremen.
Cost Code = 3403.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

ACI ACTIVE CONSTRUCTION INC.

FORCE ACCOUNT / ADDITIONAL WORK SUMMARY

FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	5	6602

DESCRIPTION OF WORK

TRENCH PATCH- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	FOREMAN @ 1.0		@	$84.47	$0.00
				SUBTOTAL LABOR	$0.00

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
141	On-Highway Rear Dumps		@		$0.00
169	Tractor-Loader-Backhoes		@		$0.00
				SUBTOTAL EQUIPMENT	$0.00

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
			LS	@		$0.00
					SUBTOTAL MATERIALS	$0.00
				APPLICABLE SALES / USE TAX	0.00%	$0.00
					SUBTOTAL MATERIALS	$0.00

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		LS	@		$0.00
				SERVICE COSTS SUBTOTAL	$0.00

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
MILES RESOURCES	1.00	LS	@	$43,338.68	$43,338.68
Ground up	1.00	ls	@	$3,600.00	$3,600.00
				SUBTOTAL SUBCONTRATOR	$46,938.68

MARK-UP ON LABOR	20%	$0.00
	SUBTOTAL LABOR	$0.00
MARK-UP ON EQUIPMENT	20%	$0.00
	SUBTOTAL EQUIPMENT	$0.00
MARK-UP ON MATERIALS	20%	$0.00
	SUBTOTAL MATERIALS	$0.00
MARK-UP ON SERVICES	20%	$0.00
	SUBTOTAL SERVICES	$0.00
MARK-UP ON SUBCONTRACTORS	20%	$9,387.74
	SUBTOTAL SUB-CONTRACTOR COST	$56,326.42
	GRAND TOTAL	$56,326.42

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 6602 SCH B - SUB - TRENCH PATCH TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 01/14/2021 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4ASPH	*Asphalt sub*	*S*	*TN*	*397.260*	*397.260*	*43,338.68*
Note: MILES						

Matl-Sub-Expense Totals: **Cost -** **43,339**

Totals for 01/14/2021 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **43,339**

Labor Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Matl-Sub-Expense Totals:			**Cost -**	**0**

Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 : **Total Cost:** **0**

Cost Code Review

Cost Code: 6602 SCH B - SUB - TRENCH PATCH TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

		Unit Cost (per TN)	Total Cost
Totals in the Date Range for Cost Code 6602	**Labor Cost:**	0.00	0
	Equipment Cost:	0.00	0
Total Production: 0.000 TN	**Material Cost:**	0.00	0
	Subcontract Cost:	0.00	43,339
	Supply Cost:	0.00	0
	Misc 1 Cost:	0.00	0
	Misc 2 Cost:	0.00	0
	Misc 3 Cost:	0.00	0
	Total Cost:	0.00	43,339

Cost Code Review

Cost Code: 6602 SCH B - SUB - TRENCH PATCH TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals by individual items:

Employees:						
	Totals:	**0.00**	**0.00**	**0.00**		**0**

Equipment:						
	Totals:	**0.00**	**0.00**	**0.00**		**0**

Materials:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Subcontracts:		Cost Type	Units	Received	Used	Cost
4ASPH	Asphalt sub	S	TN	397.260	397.260	43,339
	Totals:					**43,339**

Supplies:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 1:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 2:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Cost Code Review

Cost Code: 6602 SCH B - SUB - TRENCH PATCH TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Misc 3:	Cost Type	Units	Received	Used	Cost
Totals:					0

Grand Total:	43,339

NOTE:

Filters in effect:
All Foremen.
Cost Code = 6602.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

MILES RESOURCES

Sumner Plant
1/14/2021
6:57:00 am

191280

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	68040	34.02	30.86
Tare	31500	15.75	14.29
Net	36540	18.27	16.57

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **18.27** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00		
Received	397.26		
Remaining	-397.26		
Today:	397.26	Loads	17

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.98 SUPER SOLO

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
5:16:30 am

191277

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80180	40.09	36.37
Tare	32180	16.09	14.60
Net	48000	24.00	21.77

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **24.00** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00
Received	378.99
Remaining	-378.99

Today: 378.99 Loads: 16

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.85 SS

Received: ____________________

Weighmaster WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
4:03:20 am

191276

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80080	40.04	36.32
Tare	31520	15.76	14.30
Net	48560	24.28	22.03

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **24.28** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00	
Received	354.99	
Remaining	-354.99	
Today: 354.99	Loads: 15	

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.98 SUPER SOLO

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
3:57:11 am

191275

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80120	40.06	36.34
Tare	34720	17.36	15.75
Net	45400	22.70	20.59

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **22.70** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00
Received	330.71
Remaining	-330.71
Today: 330.71	Loads: 14

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.103 SUPER SOLO

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
3:25:44 am

191274

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80480	40.24	36.51
Tare	32200	16.10	14.61
Net	48280	24.14	21.90

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **24.14** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00	
Received	308.01	
Remaining	-308.01	
Today:	308.01	Loads: 13

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.85 SS

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
3:13:02 am

191273

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80140	40.07	36.35
Tare	31560	15.78	14.32
Net	48580	24.29	22.04

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **24.29** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00
Received	283.87
Remaining	-283.87
Today 283.87	Loads 12

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.98 SUPER SOLO

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
2:57:08 am

191272

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80000	40.00	36.29
Tare	34740	17.37	15.76
Net	45260	22.63	20.53

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **22.63** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00	
Received	259.58	
Remaining	-259.58	
Today: 259.58	Loads 11	

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.103 SUPER SOLO

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
2:24:18 am

191271

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80460	40.23	36.50
Tare	32260	16.13	14.63
Net	48200	24.10	21.86

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **24.10** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00		
Received	236.95		
Remaining	-236.95		
Today:	236.95	Loads:	10

Carrier . 51520 MILES RESOURCES LLC
Vehicle : 21.85 SS

Received ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
2:12:38 am

191270

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order . 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80360	40.18	36.45
Tare	31600	15.80	14.33
Net	48760	24.38	22.12

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **24.38** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00
Received	212.85
Remaining	-212.85

Today: 212.85 Loads: 9

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.98 SUPER SOLO

Received: ______________________

Weighmaster WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
1:30:39 am

191269

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80320	40.16	36.43
Tare	34760	17.38	15.77
Net	45560	22.78	20.67

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **22.78** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00			
Received	188.47			
Remaining	-188.47			
Today.	188.47	Loads.	8	

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.103 SUPER SOLO

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
1:10:26 am

191268

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80180	40.09	36.37
Tare	32240	16.12	14.62
Net	47940	23.97	21.75

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **23.97** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00		
Received	165.69		
Remaining	-165.69		
Today.	165.69	Loads	7

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.85 SS

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
1:03:40 am

191267

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80040	40.02	36.31
Tare	31640	15.82	14.35
Net	48400	24.20	21.95

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **24.20** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00
Received	141.72
Remaining	-141.72

Today: 141.72 Loads: 6

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.98 SUPER SOLO

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
12:47:10 am

191265

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80060	40.03	36.31
Tare	34800	17.40	15.79
Net	45260	22.63	20.53

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **22.63** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00
Received	117.52
Remaining	-117.52

Today: 117.52 Loads: 5

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.103 SUPER SOLO

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
12:31:46 am

191264

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80500	40.25	36.51
Tare	32300	16.15	14.65
Net	48200	24.10	21.86

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **24.10** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00		
Received	94.89		
Remaining	-94.89		
Today	94.89	Loads	4

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.85 SS

Received ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/14/2021
12:03:00 am

191263

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80140	40.07	36.35
Tare	31640	15.82	14.35
Net	48500	24.25	22.00

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **24.25** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00			
Received	70.79			
Remaining	-70.79			
Today.	70.79	Loads.	3	

Carrier : 51520 MILES RESOURCES LLC
Vehicle . 21.98 SUPER SOLO

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/13/2021
11:55:56 pm

191262

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION
P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **22.65** Ton

	Pounds	Tons	Metric
Gross	0	0.00	0.00
Tare	0	0.00	0.00
Net	0	0.00	0.00

BRETT SCHULTZ PM

SDR

Ordered	0.00
Received	46.54
Remaining	-46.54

Today: 46.54 Loads: 2

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.103 SUPER SOLO

Received: ______________________

Weighmaster: WM #645

MILES RESOURCES

Sumner Plant
1/13/2021
11:51:57 pm

191260

0

Location: 300
Customer: 51520 MILES RESOURCES LLC
Order : 20150
Edgewood Community Park
ACTIVE CONSTRUCTION

	Pounds	Tons	Metric
Gross	80120	40.06	36.34
Tare	32340	16.17	14.67
Net	47780	23.89	21.67

P.O. :
Product : 136 MD200039 HMA ½" 100 GYRO RAP/RAS **23.89** Ton

BRETT SCHULTZ PM

SDR

Ordered	0.00
Received	23.89
Remaining	-23.89

Today: 23.89 Loads: 1

Carrier : 51520 MILES RESOURCES LLC
Vehicle : 21.85 SS

Received ______________________

Weighmaster: WM #645

ACI **ACTIVE CONSTRUCTION INC.**

FORCE ACCOUNT / ADDITIONAL WORK SUMMARY

FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	6	3406

DESCRIPTION OF WORK

TEMP HMA- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	FOREMAN @ 1.0	15.00	@	$84.47	$1,267.05
	FOREMAN @ 1.5	4.00	@	$113.76	$455.04
	FOREMAN @ 2.0	4.00	@	$143.06	$572.24
	OPERATOR I @ 1.0	33.00	@	$80.81	$2,666.73
	OPERATOR I @ 1.5	12.00	@	$108.33	$1,299.96
	OPERATOR I @ 2.0	10.00	@	$135.84	$1,358.40
	LABORER IV @ 1.0	21.00	@	$62.34	$1,309.14
	LABORER IV @ 1.5	8.00	@	$85.64	$685.12
	LABORER IV @ 2.0	6.00	@	$108.93	$653.58
				SUBTOTAL LABOR	**$10,267.26**

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
244	Single Drum Vibratory Compactors	4.00	@	$33.00	$132.00
318	On-Highway Rear Dumps	12.00	@	$45.00	$540.00
352	4-Wd Articulated Wheel Loaders	15.00	@	$48.00	$720.00
443	Crawler Mounted Compact Excavators	15.00	@	$24.00	$360.00
478	On-Highway Flatbed Trucks	23.00	@	$12.00	$276.00
514	On-Highway Water Tankers	16.00	@	$45.00	$720.00
				SUBTOTAL EQUIPMENT	**$2,748.00**

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
	RENTAL LOADER	1.00	LS	@	$6,937.00	$6,937.00
	COLD MIX	1.00	LS	@	$19,541.00	$19,541.00
	TACK	1.00	LS	@	$30.00	$30.00
					SUBTOTAL MATERIALS	$26,508.00
	APPLICABLE SALES / USE TAX				**0.00%**	$0.00
					SUBTOTAL MATERIALS	**$26,508.00**

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		HR	@		$0.00
				SERVICE COSTS SUBTOTAL	**$0.00**

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
MILES COLD MIX DELIVERY FEES	1.00	LS	@	$698.00	$698.00
				SUBTOTAL SUBCONTRATOR	**$698.00**

MARK-UP ON LABOR	20%	$2,053.45
SUBTOTAL LABOR		**$12,320.71**
MARK-UP ON EQUIPMENT	20%	$549.60
SUBTOTAL EQUIPMENT		**$3,297.60**
MARK-UP ON MATERIALS	20%	$5,301.60
SUBTOTAL MATERIALS		**$31,809.60**
MARK-UP ON SERVICES	20%	$0.00
SUBTOTAL SERVICES		**$0.00**
MARK-UP ON SUBCONTRACTORS	20%	$139.60
SUBTOTAL SUB-CONTRACTOR COST		**$837.60**
GRAND TOTAL		**$48,265.51**

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 10/23/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	Description	Cost Type	Units	Received	Used	Cost
2CA001	Cold mix asphalt	M	TN	23.560	23.560	1,861.24
Note: MILES						

Matl-Sub-Expense Totals: Cost - 1,861

Totals for 10/23/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 1,861

Date: 11/03/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	Description	Cost Type	Units	Received	Used	Cost
2CA001	Cold mix asphalt	M	TN	24.470	24.470	3,670.50
Note: MILES						
4HAULHR	Hauling Sub by the hour T&T	S	HR	3.000	3.000	465.00
Note: MILES						

Matl-Sub-Expense Totals: Cost - 4,136

Totals for 11/03/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 4,136

Date: 11/05/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	Description	Cost Type	Units	Received	Used	Cost
2CA001	Cold mix asphalt	M	TN	24.110	24.110	3,616.50
Note: MILES						

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Expense Totals: Cost - 3,617

Totals for 11/05/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 3,617

Date: 11/17/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2CA001	*Cold mix asphalt*	*M*	*TN*	*24.660*	*24.660*	*2,096.10*

Note: MILES

Matl-Sub-Expense Totals: Cost - 2,096

Totals for 11/17/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 2,096

Date: 11/19/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2CA001	*Cold mix asphalt*	*M*	*TN*	*24.160*	*24.160*	*2,053.60*

Note: MILES

Matl-Sub-Expense Totals: Cost - 2,054

Totals for 11/19/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 2,054

Date: 11/20/2020 Foreman: PEFEDD

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2CA001	Cold mix asphalt	M	TN	24.390	24.390	2,073.15

Note: 1 LOAD

Matl-Sub-Expense Totals: **Cost -** **2,073**

Totals for 11/20/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **2,073**

Date: 11/29/2020 **Foreman: PEFEDD Shift: 1**

Time Card:

Production Quantities: 121.000

Labor Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**

Totals for 11/29/2020 PEFEDD: **Unit Cost: ($)** **0.00** **per TN** **(121.000 TN)** **Total Cost:** **0**

Date: 11/30/2020 **Foreman: PEFEDD**

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	SHORING RENTAL	U	LS	1.000	1.000	472.01

Note: CASCADE TRENCH

Matl-Sub-Expense Totals: **Cost -** **472**

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 11/30/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 472

Date: 12/02/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*362.70*
Note: CASCADE TRENCH						
2CA001	*Cold mix asphalt*	*M*	*TN*	*24.670*	*24.670*	*2,104.35*
Note: MILES						

Matl-Sub-Expense Totals: Cost - 2,467

Totals for 12/02/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 2,467

Date: 12/09/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*1,992.71*
Note: SUNSTATE/CASCADE						

Matl-Sub-Expense Totals: Cost - 1,993

Totals for 12/09/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 1,993

Date: 12/11/2020 Foreman: PEFEDD

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4HAULHR	Hauling Sub by the hour T&T	S	HR	1.500	1.500	232.50
Note: MILES						
2CA001	Cold mix asphalt	M	TN	23.770	23.770	1,854.06
Note: MILES						

Matl-Sub-Expense Totals: Cost - **2,087**

Totals for 12/11/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **2,087**

Date: 12/12/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	SHORING RENTAL	U	LS	1.000	1.000	1,923.22
Note: HERC						

Matl-Sub-Expense Totals: Cost - **1,923**

Totals for 12/12/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **1,923**

Date: 12/18/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	SHORING RENTAL	U	LS	1.000	1.000	1,031.10
Note: HERC						
6SHORING	SHORING RENTAL	U	LS	1.000	1.000	187.16
Note: SUNSTATE						
6SHORING	SHORING RENTAL	U	LS	1.000	1.000	244.53

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Note: SUNSTATE

Matl-Sub-Expense Totals: **Cost -** **1,463**

Totals for 12/18/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **1,463**

Date: 12/22/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	2.00	0.00	0.00	49.59	159.58
TRK 478	3500 SILVERADO		2.00	0.00	0.00	12.00	24.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	2.00	0.00	0.00	45.50	149.85
FLORYA	RYAN P FLOWERS	OPERATOR 2	2.00	0.00	0.00	45.50	149.85
R081	RENTAL ROLLER DOUBLE DR		2.00	0.00	0.00	6.40	12.80

Labor Totals: **Hours - 6.0** **Cost - 459**
Equip Totals: **Hours - 4.0** **Cost - 37**

Totals for 12/22/2020 MUNDAR: **No Production Quantites listed Today.** **Total Cost:** **496**

Date: 12/28/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*343.82*

Note: AABERGS

Matl-Sub-Expense Totals: **Cost -** **344**

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 12/28/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 344

Date: 01/11/2021 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2CA001	*Cold mix asphalt*	*M*	*TN*	*3.080*	*3.080*	*211.75*
Note: MILES						

Matl-Sub-Expense Totals: **Cost -** **212**

Totals for 01/11/2021 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **212**

Date: 01/13/2021 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	8.00	4.00	4.00	49.59	1,630.71
TRK 454	KW 4000 WATER TRUCK		16.00	0.00	0.00	45.00	720.00
TRK 478	3500 SILVERADO		16.00	0.00	0.00	12.00	192.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	8.00	4.00	3.00	45.50	1,394.56
EXC 443	TAKEUCHI TB145 MINI EX		15.00	0.00	0.00	24.00	360.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	8.00	4.00	4.00	45.50	1,523.63
TRK 318	IH 12YD DUMP		12.00	0.00	0.00	45.00	540.00
ROLLER 244	SV200D SAKAI		4.00	0.00	0.00	33.00	132.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	8.00	4.00	3.00	45.50	1,394.56
LOADER 352	644J DEERE		15.00	0.00	0.00	48.00	720.00
CHARAN	RANDAL L CHANDLER	LABORER 4	8.00	4.00	3.00	39.72	1,135.35
REEJAS	JASON REESE	LABORER 4	8.00	4.00	3.00	39.72	1,135.35

Labor Totals:	**Hours -**	**92.0**	**Cost -**	**8,214**
Equip Totals:	**Hours -**	**78.0**	**Cost -**	**2,664**

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 01/13/2021 MUNDAR: No Production Quantites listed Today. **Total Cost:** 10,878

Date: 01/14/2021 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2MISCMAT	*MISC MAT*	*M*	*EA*	*30.000*	*30.000*	*22.50*

Note: HIGHWAY SPECIALTIES

Matl-Sub-Expense Totals: **Cost -** **23**

Totals for 01/14/2021 PEFEDD: No Production Quantites listed Today. **Total Cost:** 23

Date: 01/15/2021 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

MUNDAR	DARREN MUNDELL	FOREMAN OP	5.00	0.00	0.00	49.59	398.95
TRK 478	3500 SILVERADO		5.00	0.00	0.00	12.00	60.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	5.00	0.00	0.00	45.50	374.62
CHARAN	RANDAL L CHANDLER	LABORER 4	5.00	0.00	0.00	39.72	299.67

Labor Totals: **Hours - 15.0** **Cost - 1,073**
Equip Totals: **Hours - 5.0** **Cost - 60**

Totals for 01/15/2021 MUNDAR: No Production Quantites listed Today. **Total Cost:** 1,133

Date: 01/20/2021 Foreman: PEFEDD

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*380.19*
Note: HERC						

Matl-Sub-Expense Totals: **Cost -** **380**

Totals for 01/20/2021 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **380**

Labor Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Matl-Sub-Expense Totals:			**Cost -**	**0**

Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 : **Total Cost:** **0**

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals in the Date Range for Cost Code 3406

Total Production: 121.000 TN

	Unit Cost (per TN)	Total Cost
Labor Cost:	80.55	9,747
Equipment Cost:	22.82	2,761
Material Cost:	161.69	19,564
Subcontract Cost:	5.77	698
Supply Cost:	57.33	6,937
Misc 1 Cost:	0.00	0
Misc 2 Cost:	0.00	0
Misc 3 Cost:	0.00	0
Total Cost:	328.15	39,706

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Totals by individual items:

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Employees:							
CHARAN	RANDAL L CHANDLER	LABORER 4	13.00	4.00	3.00		1,435
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	4.00	3.00		1,544
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	4.00	4.00		1,673
MUNDAR	DARREN MUNDELL	FOREMAN O	15.00	4.00	4.00		2,189
REEJAS	JASON REESE	LABORER 4	8.00	4.00	3.00		1,135
SOUSHA	SHANE S SOUTH	OPERATOR 2	13.00	4.00	3.00		1,769
	Totals:		**69.00**	**24.00**	**20.00**		**9,747**
Equipment:							
EXC 443	TAKEUCHI TB145 MINI EX		15.00	0.00	0.00		360
LOADER 352	644J DEERE		15.00	0.00	0.00		720
R081	RENTAL ROLLER DOUBLE		2.00	0.00	0.00		13
ROLLER 244	SV200D SAKAI		4.00	0.00	0.00		132
TRK 318	IH 12YD DUMP		12.00	0.00	0.00		540
TRK 454	KW 4000 WATER TRUCK		16.00	0.00	0.00		720
TRK 478	3500 SILVERADO		23.00	0.00	0.00		276
	Totals:		**87.00**	**0.00**	**0.00**		**2,761**

Materials:		Cost Type	Units	Received	Used	Cost
2CA001	Cold mix asphalt	M	TN	196.870	196.870	19,541
2MISCMAT	MISC MAT	M	EA	30.000	30.000	23
	Totals:					**19,564**

Cost Code Review

Cost Code: 3406 SCH B - TEMP HMA TN

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Subcontracts:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
4HAULHR	Hauling Sub by the hour T&T	S	HR	4.500	4.500	698
	Totals:					**698**

Supplies:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
6SHORING	SHORING RENTAL	U	LS	9.000	9.000	6,937
	Totals:					**6,937**

Misc 1:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
	Totals:					**0**

Misc 2:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
	Totals:					**0**

Misc 3:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
	Totals:					**0**

Grand Total: **39,706**

NOTE:

Filters in effect:
All Foremen.
Cost Code = 3406.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

ACI	**ACTIVE CONSTRUCTION INC.**	**FORCE ACCOUNT / ADDITIONAL WORK SUMMARY** **FA SHEET NO:**

			BID ITEM #	A.C.I. PHASE CODE
A.C.I. PROJECT	Edgewood Community Park			
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	10	3408

DESCRIPTION OF WORK

48" SEWER MANHOLES- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	FOREMAN @ 1.0	3.00	@	$84.47	$253.41
	FOREMAN @ 1.5		@	$113.76	$0.00
	FOREMAN @ 2.0		@	$143.06	$0.00
	OPERATOR I @ 1.0	32.00	@	$80.81	$2,585.92
	OPERATOR I @ 1.5	2.00	@	$108.33	$216.66
	OPERATOR I @ 2.0		@	$135.84	$0.00
	LABORER IV @ 1.0	16.00	@	$62.34	$997.44
	LABORER IV @ 1.5	1.00	@	$85.64	$85.64
	LABORER IV @ 2.0		@	$108.93	$0.00
				SUBTOTAL LABOR	**$4,139.07**

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
141	On-Highway Rear Dumps	8.50	@	$45.00	$382.50
392	Crawler Mounted Hydraulic Excavators	8.50	@	$60.00	$510.00
478	On-Highway Flatbed Trucks	3.00	@	$12.00	$36.00
516	Crawler Mounted Hydraulic Excavators	8.50	@	$80.00	$680.00
				SUBTOTAL EQUIPMENT	**$1,608.50**

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
	MANHOLES/CASTINGS/PATCHING MATERIALS	1.00	LS	@	$12,291.00	$12,291.00
	MANHOLE BOX RENTAL	1.00	LS	@	$2,003.00	$2,003.00
			LS	@		$0.00
					SUBTOTAL MATERIALS	$14,294.00
				APPLICABLE SALES / USE TAX	**0.00%**	$0.00
					SUBTOTAL MATERIALS	**$14,294.00**

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
WCCL- VACCUM TESTING	1.00	LS	@	$1,455.00	$1,455.00
				SERVICE COSTS SUBTOTAL	**$1,455.00**

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		LS	@		$0.00
				SUBTOTAL SUBCONTRATOR	**$0.00**

MARK-UP ON LABOR	20%	$827.81
	SUBTOTAL LABOR	**$4,966.88**
MARK-UP ON EQUIPMENT	20%	$321.70
	SUBTOTAL EQUIPMENT	**$1,930.20**
MARK-UP ON MATERIALS	20%	$2,858.80
	SUBTOTAL MATERIALS	**$17,152.80**
MARK-UP ON SERVICES	20%	$291.00
	SUBTOTAL SERVICES	**$1,746.00**
MARK-UP ON SUBCONTRACTORS	20%	$0.00
	SUBTOTAL SUB-CONTRACTOR COST	**$0.00**
	GRAND TOTAL	**$25,795.88**

Cost Code Review

Cost Code: 3408 SCH B - 48" SEWER MANHOLES EA

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 10/21/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	Description	Cost Type	Units	Received	Used	Cost
2PCS10	48" Manhole, Precast	M	EA	1.000	1.000	4,138.22
Note: SHOPE 10005937 1,1A,2						

Matl-Sub-Expense Totals: Cost - **4,138**

Totals for 10/21/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **4,138**

Date: 10/22/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	Description	Cost Type	Units	Received	Used	Cost
2PCS10	48" Manhole, Precast	M	EA	1.000	1.000	5,445.86
Note: SHOPE 10005960 3,4						
2MISCMAT	MISC MAT	M	EA	1.000	1.000	150.00
Note: HDF 5622109						
2PCSC02	Ring and Cover	M	EA	5.000	5.000	1,625.00
Note: HDF 5622109						

Matl-Sub-Expense Totals: Cost - **7,221**

Totals for 10/22/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **7,221**

Date: 11/04/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 1.000

Cost Code Review

Cost Code: 3408 SCH B - 48" SEWER MANHOLES EA

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
HINTOD	TODD M HINDERS	OPERATOR 2	5.00	0.50	0.00	45.50	425.62
EXC 516	Volvo Excavator		5.50	0.00	0.00	80.00	440.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	5.00	0.50	0.00	45.50	425.62
EXC 392	225LC DEERE		5.50	0.00	0.00	60.00	330.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	5.00	0.50	0.00	45.50	425.62
SOUSHA	SHANE S SOUTH	OPERATOR 2	5.00	0.50	0.00	45.50	425.62
TRK 141	KENWORTH DUMP		5.50	0.00	0.00	45.00	247.50
REEJAS	JASON REESE	LABORER 4	5.00	0.50	0.00	39.72	341.45
CHARAN	RANDAL L CHANDLER	LABORER 4	5.00	0.50	0.00	39.72	341.45
R012	RENTAL LOADER 3.5 TO 6 YA		5.50	0.00	0.00	14.50	79.75

Labor Totals:	**Hours -**	**33.0**	**Cost -**	**2,385**
Equip Totals:	**Hours -**	**22.0**	**Cost -**	**1,097**

Totals for 11/04/2020 PEFEDD: **Unit Cost: ($)** **3,482.63** **per EA** **(1.000 EA)** **Total Cost:** **3,483**

Cost Code Notes:

Slot: 2

Company Note: Time spent setting MH 2.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3408 SCH B - 48" SEWER MANHOLES EA

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 11/05/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2MISCFITTING	MISC FITTING	M	LS	1.000	1.000	541.80

Note: GRADE RINGS

Matl-Sub-Expense Totals: Cost - 542

Totals for 11/05/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 542

Date: 11/10/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2MISCFITTING	MISC FITTING	M	LS	1.000	1.000	66.00

Note: 10006491

Matl-Sub-Expense Totals: Cost - 66

Totals for 11/10/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 66

Date: 11/11/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	3.00	0.00	0.00	49.59	239.37
TRK 478	3500 SILVERADO		3.00	0.00	0.00	12.00	36.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	3.00	0.00	0.00	45.50	224.77
R011	RENTAL LOADER UNDER 3.5		3.00	0.00	0.00	9.10	27.30
HINTOD	TODD M HINDERS	OPERATOR 2	3.00	0.00	0.00	45.50	224.77

Cost Code Review

Cost Code: 3408 SCH B - 48" SEWER MANHOLES EA

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
EXC 516	Volvo Excavator		3.00	0.00	0.00	80.00	240.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	3.00	0.00	0.00	45.50	224.77
EXC 392	225LC DEERE		3.00	0.00	0.00	60.00	180.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	3.00	0.00	0.00	45.50	224.77
TRK 141	KENWORTH DUMP		3.00	0.00	0.00	45.00	135.00
CHARAN	RANDAL L CHANDLER	LABORER 4	3.00	0.00	0.00	39.72	179.80
REEJAS	JASON REESE	LABORER 4	3.00	0.00	0.00	39.72	179.80

Labor Totals: Hours - 21.0 Cost - 1,498
Equip Totals: Hours - 15.0 Cost - 618

Totals for 11/11/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 2,116

Date: 11/28/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*1,327.59*

Note: TRIPOD

Matl-Sub-Expense Totals: Cost - 1,328

Totals for 11/28/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 1,328

Date: 11/29/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 3.000

Labor Totals: Hours - 0.0 Cost - 0
Equip Totals: Hours - 0.0 Cost - 0

Cost Code Review

Cost Code: 3408 SCH B - 48" SEWER MANHOLES EA

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 11/29/2020 PEFEDD: Unit Cost: ($) 0.00 per EA (3.000 EA) Total Cost: 0

Date: 12/04/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*675.78*

Note: SHORING

Matl-Sub-Expense Totals: Cost - 676

Totals for 12/04/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 676

Date: 01/12/2021 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
7TEST	*TESTING*	*S*	*LS*	*1.000*	*1.000*	*1,455.00*

Note: WCCL

Matl-Sub-Expense Totals: Cost - 1,455

Totals for 01/12/2021 PEFEDD: No Production Quantites listed Today. Total Cost: 1,455

Date: 01/19/2021 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2PCSC02	*Ring and Cover*	*M*	*EA*	*3.000*	*3.000*	*324.00*

Note: HD FOWLER

Cost Code Review

Cost Code: 3408 SCH B - 48" SEWER MANHOLES EA

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
				Matl-Sub-Expense Totals:		Cost -	324
	Totals for 01/19/2021 PEFEDD:	No Production Quantites listed Today.				Total Cost:	324
		Labor Totals:		Hours -	0.0	Cost -	0
		Equip Totals:		Hours -	0.0	Cost -	0
		Matl-Sub-Expense Totals:				Cost -	0
	Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 :					Total Cost:	0

Cost Code Review

Cost Code: 3408 SCH B - 48" SEWER MANHOLES EA

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals in the Date Range for Cost Code 3408

Total Production: 4.000 EA

	Unit Cost (per EA)	Total Cost
Labor Cost:	970.75	3,883
Equipment Cost:	429.00	1,716
Material Cost:	3,072.75	12,291
Subcontract Cost:	363.75	1,455
Supply Cost:	500.75	2,003
Misc 1 Cost:	0.00	0
Misc 2 Cost:	0.00	0
Misc 3 Cost:	0.00	0
Total Cost:	5,337.06	21,348

Cost Code Review

Cost Code: 3408 SCH B - 48" SEWER MANHOLES EA

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals by individual items:

Employees:

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
CHARAN	RANDAL L CHANDLER	LABORER 4	8.00	0.50	0.00		521
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	8.00	0.50	0.00		650
FLORYA	RYAN P FLOWERS	OPERATOR 2	8.00	0.50	0.00		650
HINTOD	TODD M HINDERS	OPERATOR 2	8.00	0.50	0.00		650
MUNDAR	DARREN MUNDELL	FOREMAN O	3.00	0.00	0.00		239
REEJAS	JASON REESE	LABORER 4	8.00	0.50	0.00		521
SOUSHA	SHANE S SOUTH	OPERATOR 2	8.00	0.50	0.00		650
	Totals:		**51.00**	**3.00**	**0.00**		**3,883**

Equipment:

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
EXC 392	225LC DEERE		8.50	0.00	0.00		510
EXC 516	Volvo Excavator		8.50	0.00	0.00		680
R011	RENTAL LOADER UNDER		3.00	0.00	0.00		27
R012	RENTAL LOADER 3.5 TO 6		5.50	0.00	0.00		80
TRK 141	KENWORTH DUMP		8.50	0.00	0.00		383
TRK 478	3500 SILVERADO		3.00	0.00	0.00		36
	Totals:		**37.00**	**0.00**	**0.00**		**1,716**

Materials:

Code	Description	Cost Type	Units	Received	Used	Cost
2MISCFITTING	MISC FITTING	M	LS	2.000	2.000	608
2MISCMAT	MISC MAT	M	EA	1.000	1.000	150
2PCS10	48" Manhole, Precast	M	EA	2.000	2.000	9,584
2PCSC02	Ring and Cover	M	EA	8.000	8.000	1,949
	Totals:					**12,291**

Cost Code Review

Cost Code: 3408 SCH B - 48" SEWER MANHOLES EA

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Subcontracts:		Cost Type	Units	Received	Used	Cost
7TEST	TESTING	S	LS	1.000	1.000	1,455
	Totals:					**1,455**

Supplies:		Cost Type	Units	Received	Used	Cost
6SHORING	SHORING RENTAL	U	LS	2.000	2.000	2,003
	Totals:					**2,003**

Misc 1:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 2:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 3:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Grand Total: 21,348

NOTE:

Filters in effect:
All Foremen.
Cost Code = 3408.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

David Peterson

From: WCCL Systems <wcclsystems@outlook.com>
Sent: Tuesday, January 12, 2021 3:15 PM
To: David Peterson
Subject: WCCL / Edgewood Community Park

Hi David,

I am requesting a change order for the additional waterproofing on the 3 manholes.

The T&M came to $1455.00.

Thank You,
Gina Gepke
Office Manager

WCCL Systems LLC
4008 Elwood Dr W
University Place, WA 98466
Marc Valdes cell 253-606-4964
Gina Gepke office 253-219-5554
wcclsystems@outlook.com

ACI ACTIVE CONSTRUCTION INC.

FORCE ACCOUNT / ADDITIONAL WORK SUMMARY

FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED:	10/2020-1/2021	11	3410

DESCRIPTION OF WORK

8" SEWERMAIN- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	FOREMAN @ 1.0	60.50	@	$84.47	$5,110.44
	FOREMAN @ 1.5	3.00	@	$113.76	$341.28
	FOREMAN @ 2.0		@	$143.06	$0.00
	OPERATOR I @ 1.0	432.00	@	$80.81	$34,909.92
	OPERATOR I @ 1.5	29.50	@	$108.33	$3,195.74
	OPERATOR I @ 2.0		@	$135.84	$0.00
	LABORER IV @ 1.0	187.00	@	$62.34	$11,657.58
	LABORER IV @ 1.5	12.00	@	$85.64	$1,027.68
	LABORER IV @ 2.0		@	$108.93	$0.00
				SUBTOTAL LABOR	**$56,242.63**

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
141	On-Highway Rear Dumps	66.50	@	$45.00	$2,992.50
169	Tractor-Loader-Backhoes	11.00	@	$22.00	$242.00
314	Lgp Crawler Dozers	22.50	@	$44.00	$990.00
318	On-Highway Rear Dumps	32.00	@	$45.00	$1,440.00
392	Crawler Mounted Hydraulic Excavators	89.00	@	$60.00	$5,340.00
478	On-Highway Flatbed Trucks	63.50	@	$12.00	$762.00
516	Crawler Mounted Hydraulic Excavators	98.50	@	$80.00	$7,880.00
R11	RENTAL LOADER (FUEL COST/HR)	40.00	@	$9.10	$364.00
R12	RENTAL LOADER (FUEL COST/HR)	72.00	@	$14.50	$1,044.00
				SUBTOTAL EQUIPMENT	**$21,054.50**

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
	PIPE ZONE BEDDING	1.00	LS	@	$2,969.00	$2,969.00
	TRENCH BACKFILL	1.00	LS	@	$38,736.00	$38,736.00
	SEWER PIPE	1.00	LS	@	$3,150.00	$3,150.00
	MISC FITTINGS	1.00	LS	@	$4,131.00	$4,131.00
	SHORING RENTAL	1.00	LS	@	$8,520.00	$8,520.00
			LS	@		$0.00
					SUBTOTAL MATERIALS	$57,506.00
	APPLICABLE SALES / USE TAX				0.00%	$0.00
					SUBTOTAL MATERIALS	**$57,506.00**

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
VACTOR TRUCK	1.00	LS	@	$15,762.00	$15,762.00
				SERVICE COSTS SUBTOTAL	**$15,762.00**

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		LS	@		$0.00
				SUBTOTAL SUBCONTRATOR	**$0.00**

MARK-UP ON LABOR	20%	$11,248.53
	SUBTOTAL LABOR	**$67,491.16**
MARK-UP ON EQUIPMENT	20%	$4,210.90
	SUBTOTAL EQUIPMENT	**$25,265.40**
MARK-UP ON MATERIALS	20%	$11,501.20
	SUBTOTAL MATERIALS	**$69,007.20**
MARK-UP ON SERVICES	20%	$3,152.40
	SUBTOTAL SERVICES	**$18,914.40**
MARK-UP ON SUBCONTRACTORS	20%	$0.00
	SUBTOTAL SUB-CONTRACTOR COST	**$0.00**
	GRAND TOTAL	**$180,678.16**

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 10/22/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2DPS08	8" PVC Sewer Pipe	M	LF	700.000	700.000	3,150.00
Note: HDF 5622109						
2MISCFITTING	MISC FITTING	M	LS	1.000	1.000	3,000.00
Note: HDF 5622109						

Matl-Sub-Expense Totals: Cost - 6,150

Totals for 10/22/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 6,150

Date: 10/23/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR4	Gravel Backfill for Trench	M	TN	314.990	314.990	3,779.88
Note: MILES						
2AGQTC	CSTC Crushed Surfacing Top	M	TN	126.400	126.400	2,401.60
Note: MILES						

Matl-Sub-Expense Totals: Cost - 6,181

Totals for 10/23/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 6,181

Date: 10/28/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 0.000

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
ANDWAY	WAYNE ANDERSON	OPERATOR 2	6.00	0.00	0.00	45.50	449.54
R012	RENTAL LOADER 3.5 TO 6 YA		6.00	0.00	0.00	14.50	87.00

Labor Totals: Hours - 6.0 Cost - 450
Equip Totals: Hours - 6.0 Cost - 87

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR4	*Gravel Backfill for Trench*	*M*	*TN*	*341.660*	*341.660*	*4,099.92*

Note: MILES

Matl-Sub-Expense Totals: Cost - 4,100

Totals for 10/28/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 4,636

Cost Code Notes:

Slot: 2

Company Note: Labor time to receive bedding and backfill material for the night crew.

Trench backfill=341.66 tons
1 1/4 CSBC=127.52 tons
Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 10/29/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4VAC	*Vacuum Truck*	*S*	*LF*	*8.500*	*8.500*	*2,252.50*

Note: DRAIN PRO

Matl-Sub-Expense Totals: Cost - 2,253

Totals for 10/29/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 2,253

Date: 11/02/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 56.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	2.00	0.00	45.50	953.22
EXC 516	Volvo Excavator		10.00	0.00	0.00	80.00	800.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	2.00	0.00	45.50	953.22
TRK 141	KENWORTH DUMP		12.00	0.00	0.00	45.00	540.00
R012	RENTAL LOADER 3.5 TO 6 YA		12.00	0.00	0.00	14.50	174.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	2.00	0.00	45.50	953.22
DOZER 314	JD 650J LGP DOZER		0.00	0.00	0.00	44.00	0.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	2.00	0.00	45.50	953.22
EXC 392	225LC DEERE		12.00	0.00	0.00	60.00	720.00
REEJAS	JASON REESE	LABORER 4	10.00	2.00	0.00	39.72	766.49
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	2.00	0.00	39.72	766.49

Labor Totals:	**Hours -**	**72.0**	**Cost -**	**5,346**
Equip Totals:	**Hours -**	**46.0**	**Cost -**	**2,234**

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*5,565.10*

Note: RENTAL LOADER

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Expense Totals: **Cost -** **5,565**

Totals for 11/02/2020 PEFEDD: **Unit Cost: ($)** **234.73** **per LF** **(56.000 LF)** **Total Cost:** **13,145**

Cost Code Notes:
Slot: 2
Company Note: See diary.

I was not on site, just entering the time for the foreman I don't have.

Pipe installed between MH 1 and 2.
Indexes:

Inspector Note:

Date: 11/03/2020 **Foreman: PEFEDD Shift: 1**

Time Card:

Production Quantities: 70.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	1.00	0.00	45.50	851.23
EXC 516	Volvo Excavator		11.00	0.00	0.00	80.00	880.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 392	225LC DEERE		10.50	0.00	0.00	60.00	630.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
DOZER 314	JD 650J LGP DOZER		0.00	0.00	0.00	44.00	0.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 141	KENWORTH DUMP		10.50	0.00	0.00	45.00	472.50
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
ANDWAY	WAYNE ANDERSON	OPERATOR 2	8.00	0.00	0.00	45.50	599.38
R012	RENTAL LOADER 3.5 TO 6 YA		8.00	0.00	0.00	14.50	116.00

Labor Totals: **Hours -** **71.5** **Cost -** **5,134**

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Equip Totals: **Hours -** **40.0** **Cost -** **2,099**

Matl-Sub-Exp:

Matl-Sub-Exp	***Description***	***Cost Type***	***Units***	***Received***	***Used***	***Cost***
2AGGR4	*Gravel Backfill for Trench*	*M*	*TN*	*474.490*	*474.490*	*5,693.88*
Note: MILES						

Matl-Sub-Expense Totals: **Cost -** **5,694**

Totals for 11/03/2020 PEFEDD: **Unit Cost: ($)** **184.66** **per LF** **(70.000 LF)** **Total Cost:** **12,926**

Cost Code Notes:

Slot: 2

Company Note: Wayne was on site during the daytime hours to push up the import material.

I was not on site, just entering the time for the foreman I don't have.

Pipe installed between MH 1 and 2.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 11/04/2020	**Foreman: PEFEDD Shift: 1**						
Time Card:							
Production Quantities:	0.000						
HINTOD	TODD M HINDERS	OPERATOR 2	5.00	0.50	0.00	45.50	425.62
EXC 516	Volvo Excavator		5.50	0.00	0.00	80.00	440.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	5.00	0.00	0.00	45.50	374.62
EXC 392	225LC DEERE		5.50	0.00	0.00	60.00	330.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	5.00	0.00	0.00	45.50	374.62
DOZER 314	JD 650J LGP DOZER		2.00	0.00	0.00	44.00	88.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	5.00	0.00	0.00	45.50	374.62
TRK 141	KENWORTH DUMP		5.00	0.00	0.00	45.00	225.00
REEJAS	JASON REESE	LABORER 4	5.00	0.00	0.00	39.72	299.67
CHARAN	RANDAL L CHANDLER	LABORER 4	5.00	0.00	0.00	39.72	299.67
SHATRI	RICKIE L SHATTUN	OP MECH 1A	8.00	0.00	0.00	46.78	611.57
R012	RENTAL LOADER 3.5 TO 6 YA		4.00	0.00	0.00	14.50	58.00

Labor Totals:	**Hours -**	**38.5**	**Cost -**	**2,760**
Equip Totals:	**Hours -**	**22.0**	**Cost -**	**1,141**

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR4	*Gravel Backfill for Trench*	*M*	*TN*	*469.850*	*469.850*	*5,638.20*
Note: MILES						

Matl-Sub-Expense Totals: **Cost -** **5,638**

Totals for 11/04/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **9,540**

Cost Code Notes:

Slot: 3

Company Note: Rick was on site during the daytime to push up the import material.

15 rounds of TB =

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

3 rounds of CSBC =
3 rounds of spalls =

Time spent getting pipe in and out of MH 2. No quantity reported by Todd. See his paper TC.

Indexes:

Inspector Note:

Date: 11/05/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 70.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 516	Volvo Excavator		10.50	0.00	0.00	80.00	840.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
TRK 141	KENWORTH DUMP		10.00	0.00	0.00	45.00	450.00
R012	RENTAL LOADER 3.5 TO 6 YA		8.00	0.00	0.00	14.50	116.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
DOZER 314	JD 650J LGP DOZER		1.50	0.00	0.00	44.00	66.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
EXC 392	225LC DEERE		10.00	0.00	0.00	60.00	600.00
REEJAS	JASON REESE	LABORER 4	10.00	0.00	0.00	39.72	599.35
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.00	0.00	39.72	599.35
SHATRI	RICKIE L SHATTUN	OP MECH 1A	4.00	0.00	0.00	46.78	305.78

Labor Totals: **Hours - 64.5** **Cost - 4,552**
Equip Totals: **Hours - 40.0** **Cost - 2,072**

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR4	*Gravel Backfill for Trench*	*M*	*TN*	*97.780*	*97.780*	*1,173.36*

Note: MILES

Matl-Sub-Expense Totals: **Cost - 1,173**

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 11/05/2020 PEFEDD: Unit Cost: ($) 111.40 per LF (70.000 LF) Total Cost: 7,798

Cost Code Notes:

Slot: 2

Company Note: Rick was on site receiving material import during the day and placing spalls over all the muddy spots through out the laydown yard. I set up 2 more loads of spalls for tomorrow am.

Crew installed 8" sewer out of MH 2 towards MH 3.

Indexes:

Inspector Note:

Date: 11/06/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SHATRI	RICKIE L SHATTUN	OP MECH 1A	6.00	0.00	0.00	46.78	458.68
R012	RENTAL LOADER 3.5 TO 6 YA		6.00	0.00	0.00	14.50	87.00

Labor Totals: Hours - 6.0 Cost - 459

Equip Totals: Hours - 6.0 Cost - 87

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR4	*Gravel Backfill for Trench*	*M*	*TN*	*315.560*	*315.560*	*3,786.72*

Note: MILES

Matl-Sub-Expense Totals: Cost - 3,787

Totals for 11/06/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** 4,332

Cost Code Notes:

Slot: 2

Company Note: Rick was on site to receive import materials as miles delivered them.

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

10 rounds of TB
2 rounds of 2x4 spalls.
Indexes:

Inspector Note:

Date: 11/09/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.50	0.00	49.59	852.55
TRK 478	3500 SILVERADO		10.50	0.00	0.00	12.00	126.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R011	RENTAL LOADER UNDER 3.5		5.50	0.00	0.00	9.10	50.05
DOZER 314	JD 650J LGP DOZER		5.00	0.00	0.00	44.00	220.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 516	Volvo Excavator		10.50	0.00	0.00	80.00	840.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 392	225LC DEERE		10.50	0.00	0.00	60.00	630.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 141	KENWORTH DUMP		10.50	0.00	0.00	45.00	472.50
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13

Labor Totals:	**Hours -**	**73.5**	**Cost -**	**5,336**
Equip Totals:	**Hours -**	**52.5**	**Cost -**	**2,339**

Totals for 11/09/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 7,674

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 11/10/2020	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.50	0.00	49.59	852.55
TRK 478	3500 SILVERADO		10.50	0.00	0.00	12.00	126.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R011	RENTAL LOADER UNDER 3.5		5.50	0.00	0.00	9.10	50.05
DOZER 314	JD 650J LGP DOZER		5.00	0.00	0.00	44.00	220.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 516	Volvo Excavator		10.50	0.00	0.00	80.00	840.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 392	225LC DEERE		10.50	0.00	0.00	60.00	630.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 141	KENWORTH DUMP		10.50	0.00	0.00	45.00	472.50
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13
		Labor Totals:		**Hours -**	**73.5**	**Cost -**	**5,336**
		Equip Totals:		**Hours -**	**52.5**	**Cost -**	**2,339**
	Totals for 11/10/2020 MUNDAR:	**No Production Quantites listed Today.**				**Total Cost:**	**7,674**
Date: 11/10/2020	**Foreman: PEFEDD Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
SHATRI	RICKIE L SHATTUN	OP MECH 1A	6.00	0.00	0.00	46.78	458.68
R012	RENTAL LOADER 3.5 TO 6 YA		6.00	0.00	0.00	14.50	87.00
		Labor Totals:		**Hours -**	**6.0**	**Cost -**	**459**
		Equip Totals:		**Hours -**	**6.0**	**Cost -**	**87**

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR4	Gravel Backfill for Trench	M	TN	319.270	319.270	3,831.24
Note: MILES						
6SHORING	SHORING RENTAL	U	LS	-1.000	-1.000	-1,652.15
Note: CASCADE TRENCH						
4VAC	Vacuum Truck	S	HR	7.500	7.500	1,725.00
Note: 93419						

Matl-Sub-Expense Totals: **Cost - 3,904**

Totals for 11/10/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 4,450

Cost Code Notes:

Slot: 2

Company Note: Miles imported 319.27 tons of TB. Rick was on site to push it up and do any maintenance in the lay down yard.

Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 11/11/2020	**Foreman: MUNDAR Shift: 1**						
Time Card:							
Production Quantities:	0.000						
MUNDAR	DARREN MUNDELL	FOREMAN OP	7.00	1.00	0.00	49.59	667.83
TRK 478	3500 SILVERADO		8.00	0.00	0.00	12.00	96.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	7.00	1.00	0.00	45.50	626.46
R011	RENTAL LOADER UNDER 3.5		6.00	0.00	0.00	9.10	54.60
DOZER 314	JD 650J LGP DOZER		2.00	0.00	0.00	44.00	88.00
HINTOD	TODD M HINDERS	OPERATOR 2	7.00	1.00	0.00	45.50	626.46
EXC 516	Volvo Excavator		8.00	0.00	0.00	80.00	640.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	7.00	1.00	0.00	45.50	626.46
EXC 392	225LC DEERE		8.00	0.00	0.00	60.00	480.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	7.00	1.00	0.00	45.50	626.46
TRK 141	KENWORTH DUMP		8.00	0.00	0.00	45.00	360.00
CHARAN	RANDAL L CHANDLER	LABORER 4	7.00	1.00	0.00	39.72	503.11
REEJAS	JASON REESE	LABORER 4	7.00	1.00	0.00	39.72	503.11
		Labor Totals:		**Hours -**	**56.0**	**Cost -**	**4,180**
		Equip Totals:		**Hours -**	**40.0**	**Cost -**	**1,719**
	Totals for 11/11/2020 MUNDAR:	**No Production Quantites listed Today.**				**Total Cost:**	**5,898**
Date: 11/11/2020	**Foreman: PEFEDD Shift: 1**						
Time Card:							
Production Quantities:	0.000						
SHATRI	RICKIE L SHATTUN	OP MECH 1A	6.00	0.00	0.00	46.78	458.68
R012	RENTAL LOADER 3.5 TO 6 YA		6.00	0.00	0.00	14.50	87.00
		Labor Totals:		**Hours -**	**6.0**	**Cost -**	**459**
		Equip Totals:		**Hours -**	**6.0**	**Cost -**	**87**

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Exp:

Matl-Sub-Exp	Description	Cost Type	Units	Received	Used	Cost
2AGGR4	Gravel Backfill for Trench	M	TN	248.860	248.860	2,986.32
Note: MILES						
4VAC	Vacuum Truck	S	LF	7.000	7.000	1,855.00
Note: 45049						

Matl-Sub-Expense Totals: **Cost -** **4,841**

Totals for 11/11/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **5,387**

Cost Code Notes:

Slot: 2

Company Note: Rick was on site to receive and push up import material from Miles. They delivered 8 rounds of TB and 2 rounds of CSBC. I canceled tomorrow's order as they crew did not use shit for material last night. They are set up for a Friday delivery tough if needed depending how they do thursday night.

TB= 248.86 tons
CSBC=63.23 tons
Indexes:

Inspector Note:

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 11/12/2020	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
MUNDAR	DARREN MUNDELL	FOREMAN OP	7.50	0.00	0.00	49.59	598.43
TRK 478	3500 SILVERADO		7.50	0.00	0.00	12.00	90.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	4.00	0.00	0.00	45.50	299.69
R011	RENTAL LOADER UNDER 3.5		4.00	0.00	0.00	9.10	36.40
HINTOD	TODD M HINDERS	OPERATOR 2	5.00	0.00	0.00	45.50	374.62
EXC 516	Volvo Excavator		5.00	0.00	0.00	80.00	400.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	7.00	0.00	0.00	45.50	524.46
EXC 392	225LC DEERE		4.00	0.00	0.00	60.00	240.00
BACKHOE 169	416C CAT BACKHOE/COMP		3.00	0.00	0.00	22.00	66.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	4.00	0.00	0.00	45.50	299.69
CHARAN	RANDAL L CHANDLER	LABORER 4	4.00	0.00	0.00	39.72	239.74
REEJAS	JASON REESE	LABORER 4	7.00	0.00	0.00	39.72	419.54
		Labor Totals:		**Hours -**	**38.5**	**Cost -**	**2,756**
		Equip Totals:		**Hours -**	**23.5**	**Cost -**	**832**
	Totals for 11/12/2020 MUNDAR:	**No Production Quantites listed Today.**				**Total Cost:**	**3,589**

Date: 11/12/2020 **Foreman: PEFEDD**

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4VAC	*Vacuum Truck*	*S*	*LF*	*7.000*	*7.000*	*1,855.00*
Note: 32687						
			Matl-Sub-Expense Totals:		**Cost -**	**1,855**

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 11/12/2020 PEFEDD:	**No Production Quantites listed Today.**				**Total Cost:**	**1,855**

Date: 11/16/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.50	0.00	49.59	852.55
TRK 478	3500 SILVERADO		10.00	0.50	0.00	12.00	120.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R011	RENTAL LOADER UNDER 3.5		8.00	0.00	0.00	9.10	72.80
DOZER 314	JD 650J LGP DOZER		2.00	0.00	0.00	44.00	88.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 516	Volvo Excavator		10.50	0.00	0.00	80.00	840.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	5.00	0.00	45.50	1,259.21
EXC 392	225LC DEERE		7.00	0.00	0.00	60.00	420.00
BACKHOE 169	416C CAT BACKHOE/COMP		3.00	0.00	0.00	22.00	66.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 318	IH 12YD DUMP		10.00	5.00	0.00	45.00	450.00
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13

Labor Totals:	**Hours - 78.0**	**Cost -**	**5,795**
Equip Totals:	**Hours - 56.0**	**Cost -**	**2,057**

Totals for 11/16/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 7,852

Date: 11/17/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.50	0.00	49.59	852.55

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
TRK 478	3500 SILVERADO		10.50	0.00	0.00	12.00	126.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R011	RENTAL LOADER UNDER 3.5		8.00	0.00	0.00	9.10	72.80
DOZER 314	JD 650J LGP DOZER		2.00	0.00	0.00	44.00	88.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 516	Volvo Excavator		10.50	0.00	0.00	80.00	840.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 392	225LC DEERE		6.00	0.00	0.00	60.00	360.00
BACKHOE 169	416C CAT BACKHOE/COMP		4.00	0.00	0.00	22.00	88.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 318	IH 12YD DUMP		10.50	0.00	0.00	45.00	472.50
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13

Labor Totals:	**Hours -**	**73.5**	**Cost -**	**5,336**
Equip Totals:	**Hours -**	**51.5**	**Cost -**	**2,047**

Totals for 11/17/2020 MUNDAR: **No Production Quantites listed Today.** **Total Cost:** **7,383**

Date: 11/18/2020 **Foreman: MUNDAR Shift: 1**

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	6.00	0.00	0.00	49.59	478.74
TRK 478	3500 SILVERADO		6.00	0.00	0.00	12.00	72.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	6.00	0.00	0.00	45.50	449.54
R011	RENTAL LOADER UNDER 3.5		3.00	0.00	0.00	9.10	27.30
DOZER 314	JD 650J LGP DOZER		3.00	0.00	0.00	44.00	132.00
HINTOD	TODD M HINDERS	OPERATOR 2	6.00	0.50	0.00	45.50	500.54
EXC 516	Volvo Excavator		6.50	0.00	0.00	80.00	520.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	6.00	0.50	0.00	45.50	500.54

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
EXC 392	225LC DEERE		5.00	0.00	0.00	60.00	300.00
BACKHOE 169	416C CAT BACKHOE/COMP		1.00	0.00	0.00	22.00	22.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	6.00	0.50	0.00	45.50	500.54
TRK 318	IH 12YD DUMP		6.50	0.00	0.00	45.00	292.50
CHARAN	RANDAL L CHANDLER	LABORER 4	6.00	0.50	0.00	39.72	401.39
REEJAS	JASON REESE	LABORER 4	6.00	0.50	0.00	39.72	401.39

Labor Totals:	Hours -	44.5	Cost -	3,233
Equip Totals:	Hours -	31.0	Cost -	1,366

Totals for 11/18/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 4,598

Date: 11/18/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SHATRI	RICKIE L SHATTUN	OP MECH 1A	6.00	0.00	0.00	46.78	458.68
R012	RENTAL LOADER 3.5 TO 6 YA		6.00	0.00	0.00	14.50	87.00

Labor Totals:	Hours -	6.0	Cost -	459
Equip Totals:	Hours -	6.0	Cost -	87

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR4	*Gravel Backfill for Trench*	*M*	*TN*	*326.590*	*326.590*	*3,919.08*
Note: MILES						
2MISCFITTING	*MISC FITTING*	*M*	*LS*	*1.000*	*1.000*	*1,131.49*
Note: 5644620,5644781						

Matl-Sub-Expense Totals: Cost - 5,051

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 11/18/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **5,596**

Cost Code Notes:
Slot: 2
Company Note: Rick was on site to receive the trench backfill material that Miles was importing.
Indexes:
Inspector Note:

Date: 11/19/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SHATRI	RICKIE L SHATTUN	OP MECH 1A	8.00	0.00	0.00	46.78	611.57
R012	RENTAL LOADER 3.5 TO 6 YA		8.00	0.00	0.00	14.50	116.00

Labor Totals:	**Hours -**	**8.0**	**Cost -**	**612**
Equip Totals:	**Hours -**	**8.0**	**Cost -**	**116**

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR4	*Gravel Backfill for Trench*	*M*	*TN*	*318.920*	*318.920*	*3,827.04*
Note: MILES						
4VAC	*Vacuum Truck*	*S*	*HR*	*6.000*	*6.000*	*1,380.00*
Note: 45883						

Matl-Sub-Expense Totals: **Cost -** **5,207**

Totals for 11/19/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **5,935**

Cost Code Notes:
Slot: 2
Company Note: Miles was importing more trench backfill and CSBC and cold mix today. Rick was on site to receive it and push it up.
TB=

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

CSBC=
Cold Mix=
Indexes:

Inspector Note:

Date: 11/20/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*1,992.71*
Note: BOXES						

Matl-Sub-Expense Totals: Cost - 1,993

Totals for 11/20/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 1,993

Date: 11/23/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
SHATRI	RICKIE L SHATTUN	OP MECH 1A	2.00	0.00	0.00	46.78	152.89
R012	RENTAL LOADER 3.5 TO 6 YA		2.00	0.00	0.00	14.50	29.00

Labor Totals:	**Hours -**	**2.0**	**Cost -**	**153**
Equip Totals:	**Hours -**	**2.0**	**Cost -**	**29**

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*1,465.79*
Note: TRENCH BOX						

Matl-Sub-Expense Totals: Cost - 1,466

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 11/23/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 1,648

Cost Code Notes:
Slot: 2
Company Note: Rick was on site for a couple of hours to receive 2 rounds of spalls so we could touch up the laydown yard as it is getting pretty torn up from the rain over the past 2 weeks and to receive a load of sand for backfilling the gas when we cross it with services.
Indexes:
Inspector Note:

Date: 11/24/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR02	*Bedding for flexible pipe*	*M*	*TN*	*31.520*	*31.520*	*567.36*
Note: MILES						
4VAC	*Vacuum Truck*	*S*	*HR*	*5.000*	*5.000*	*1,325.00*
Note: 49248						
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*521.70*
Note: LOADER FORKS						

Matl-Sub-Expense Totals: **Cost -** **2,414**

Totals for 11/24/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **2,414**

Date: 11/29/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 454.000

Labor Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 11/29/2020 PEFEDD: Unit Cost: ($) 0.00 per LF (454.000 LF) **Total Cost:** 0

Date: 11/30/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	SHORING RENTAL	U	LS	1.000	1.000	544.01
Note: LASER						

Matl-Sub-Expense Totals: Cost - 544

Totals for 11/30/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 544

Date: 12/04/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	SHORING RENTAL	U	LS	-1.000	-1.000	-1,174.49
Note: 606266						
4VAC	Vacuum Truck	S	LS	1.000	1.000	5,369.00
Note: VACTOR TRUCK						

Matl-Sub-Expense Totals: Cost - 4,195

Totals for 12/04/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 4,195

Date: 12/18/2020 Foreman: PEFEDD

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*3,369.80*
Note: SUNSTATE/CASCADE TRENCH						

Matl-Sub-Expense Totals: Cost - 3,370

Totals for 12/18/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 3,370

Date: 01/08/2021 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*-2,112.82*
Note: NC MACHINERY						

Matl-Sub-Expense Totals: Cost - -2,113

Totals for 01/08/2021 PEFEDD: No Production Quantites listed Today. **Total Cost:** -2,113

Labor Totals:	Hours -	0.0	Cost -	0
Equip Totals:	Hours -	0.0	Cost -	0
Matl-Sub-Expense Totals:			Cost -	0

Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 : **Total Cost:** 0

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals in the Date Range for Cost Code 3410

Total Production: 650.000 LF

	Unit Cost (per LF)	Total Cost
Labor Cost:	81.25	52,812
Equipment Cost:	32.04	20,824
Material Cost:	75.36	48,986
Subcontract Cost:	24.25	15,762
Supply Cost:	13.11	8,520
Misc 1 Cost:	0.00	0
Misc 2 Cost:	0.00	0
Misc 3 Cost:	0.00	0
Total Cost:	226.00	146,902

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Totals by individual items:							
Employees:							
ANDWAY	WAYNE ANDERSON	OPERATOR 2	14.00	0.00	0.00		1,049
CHARAN	RANDAL L CHANDLER	LABORER 4	92.00	6.00	0.00		6,015
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	92.00	5.50	0.00		7,454
FLORYA	RYAN P FLOWERS	OPERATOR 2	92.00	6.00	0.00		7,505
HINTOD	TODD M HINDERS	OPERATOR 2	93.00	7.50	0.00		7,733
MUNDAR	DARREN MUNDELL	FOREMAN O	60.50	3.00	0.00		5,155
REEJAS	JASON REESE	LABORER 4	95.00	6.00	0.00		6,195
SHATRI	RICKIE L SHATTUN	OP MECH 1A	46.00	0.00	0.00		3,517
SOUSHA	SHANE S SOUTH	OPERATOR 2	95.00	10.50	0.00		8,189
	Totals:		**679.50**	**44.50**	**0.00**		**52,812**
Equipment:							
BACKHOE 169	416C CAT BACKHOE/COM		11.00	0.00	0.00		242
DOZER 314	JD 650J LGP DOZER		22.50	0.00	0.00		990
EXC 392	225LC DEERE		89.00	0.00	0.00		5,340
EXC 516	Volvo Excavator		98.50	0.00	0.00		7,880
R011	RENTAL LOADER UNDER		40.00	0.00	0.00	9.1	364
R012	RENTAL LOADER 3.5 TO 6		72.00	0.00	0.00	14.5	1,044
TRK 141	KENWORTH DUMP		66.50	0.00	0.00		2,993
TRK 318	IH 12YD DUMP		27.00	5.00	0.00		1,215
TRK 478	3500 SILVERADO		63.00	0.50	0.00		756
	Totals:		**489.50**	**5.50**	**0.00**		**20,824**

Materials:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
2AGGR02	Bedding for flexible pipe	M	TN	31.520	31.520	567
2AGGR4	Gravel Backfill for Trench	M	TN	3,227.970	3,227.970	38,736
2AGQTC	CSTC Crushed Surfacing Top C	M	TN	126.400	126.400	2,402
2DPS08	8" PVC Sewer Pipe	M	LF	700.000	700.000	3,150
2MISCFITTING	MISC FITTING	M	LS	2.000	2.000	4,131

** - Base Rate is Unburdened and does NOT include taxes, fringes, worker's comp., etc.*

Printed on: 02/11/2021 10:14:52

x_____________________ Date: __________

Cost Code Review

Cost Code: 3410 SCH B - 8" PVC SEWERMAIN LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals:						**48,986**

Subcontracts:		Cost Type	Units	Received	Used	Cost
4VAC	Vacuum Truck	S	LF	42.000	42.000	15,762
	Totals:					**15,762**

Supplies:		Cost Type	Units	Received	Used	Cost
6SHORING	SHORING RENTAL	U	LS	5.000	5.000	8,520
	Totals:					**8,520**

Misc 1:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 2:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 3:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Grand Total: **146,902**

NOTE:

Filters in effect:
All Foremen.
Cost Code = 3410.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

ACI ACTIVE CONSTRUCTION INC.

FORCE ACCOUNT / ADDITIONAL WORK SUMMARY

FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	11&12	3412

DESCRIPTION OF WORK

PIPE TESTING- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	FOREMAN @ 1.0	5.00	@	$84.47	$422.35
	FOREMAN @ 1.5	0.50	@	$113.76	$56.88
	OPERATOR I @ 1.0	8.00	@	$80.81	$646.48
	LABORER IV @ 1.0	8.00	@	$62.34	$498.72
				SUBTOTAL LABOR	$1,624.43

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
478	On-Highway Flatbed Trucks	5.50	@	$12.00	$66.00
				SUBTOTAL EQUIPMENT	$66.00

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
			LS	@		$0.00
					SUBTOTAL MATERIALS	$0.00
	APPLICABLE SALES / USE TAX				0.00%	$0.00
					SUBTOTAL MATERIALS	$0.00

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		LS	@		$0.00
				SERVICE COSTS SUBTOTAL	$0.00

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		LS	@		$0.00
				SUBTOTAL SUBCONTRATOR	$0.00

MARK-UP ON LABOR	20%	$324.89
SUBTOTAL LABOR		$1,949.32
MARK-UP ON EQUIPMENT	20%	$13.20
SUBTOTAL EQUIPMENT		$79.20
MARK-UP ON MATERIALS	20%	$0.00
SUBTOTAL MATERIALS		$0.00
MARK-UP ON SERVICES	20%	$0.00
SUBTOTAL SERVICES		$0.00
MARK-UP ON SUBCONTRACTORS	20%	$0.00
SUBTOTAL SUB-CONTRACTOR COST		$0.00
GRAND TOTAL		$2,028.52

ACI ACTIVE CONSTRUCTION INC.

FORCE ACCOUNT / ADDITIONAL WORK SUMMARY

FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	11&12	3412

DESCRIPTION OF WORK

PIPE TESTING- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	FOREMAN @ 1.0	5.00	@	$84.47	$422.35
	FOREMAN @ 1.5	0.50	@	$113.76	$56.88
	FOREMAN @ 2.0		@	$143.06	$0.00
	OPERATOR I @ 1.0	8.00	@	$80.81	$646.48
	OPERATOR I @ 1.5		@	$108.33	$0.00
	OPERATOR I @ 2.0		@	$135.84	$0.00
	LABORER IV @ 1.0	8.00	@	$62.34	$498.72
	LABORER IV @ 1.5		@	$85.64	$0.00
	LABORER IV @ 2.0		@	$108.93	$0.00
				SUBTOTAL LABOR	$1,624.43

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
141	On-Highway Rear Dumps		@	$121.20	$0.00
169	Tractor-Loader-Backhoes		@	$43.69	$0.00
314	Lgp Crawler Dozers		@	$99.69	$0.00
318	On-Highway Rear Dumps		@	$76.02	$0.00
392	Crawler Mounted Hydraulic Excavalors		@	$140.81	$0.00
478	On-Highway Flatbed Trucks	5.50	@	$32.02	$176.11
516	Crawler Mounted Hydraulic Excavalors		@	$204.01	$0.00
R11	RENTAL LOADER (FUEL COST/HR)		@	$9.10	$0.00
R12	RENTAL LOADER (FUEL COST/HR)		@	$14.50	$0.00
				SUBTOTAL EQUIPMENT	$176.11

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
			LS	@		$0.00
			LS	@		$0.00
			LS	@		$0.00
			LS	@		$0.00
			LS	@		$0.00
			LS	@		$0.00
					SUBTOTAL MATERIALS	$0.00
				APPLICABLE SALES / USE TAX	0.00%	$0.00
					SUBTOTAL MATERIALS	$0.00

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		LS	@		$0.00
				SERVICE COSTS SUBTOTAL	$0.00

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		LS	@		$0.00
				SUBTOTAL SUBCONTRATOR	$0.00

MARK-UP ON LABOR	20%	$324.89
	SUBTOTAL LABOR	$1,949.32
MARK-UP ON EQUIPMENT	20%	$35.22
	SUBTOTAL EQUIPMENT	$211.33
MARK-UP ON MATERIALS	20%	$0.00
	SUBTOTAL MATERIALS	$0.00
MARK-UP ON SERVICES	20%	$0.00
	SUBTOTAL SERVICES	$0.00
MARK-UP ON SUBCONTRACTORS	20%	$0.00
	SUBTOTAL SUB-CONTRACTOR COST	$0.00
	GRAND TOTAL	$2,160.65

Cost Code Review

Cost Code: 3412 SCH B - TESTING SEWER PIPE LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 12/16/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	5.00	0.50	0.00	49.59	453.60
TRK 478	3500 SILVERADO		5.50	0.00	0.00	12.00	66.00
HINTOD	TODD M HINDERS	OPERATOR 2	4.00	0.00	0.00	45.50	299.69
SOUSHA	SHANE S SOUTH	OPERATOR 2	4.00	0.00	0.00	45.50	299.69
CHARAN	RANDAL L CHANDLER	LABORER 4	4.00	0.00	0.00	39.72	239.74
REEJAS	JASON REESE	LABORER 4	4.00	0.00	0.00	39.72	239.74

Labor Totals:	**Hours -**	**21.5**	**Cost -**	**1,532**
Equip Totals:	**Hours -**	**5.5**	**Cost -**	**66**

Totals for 12/16/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 1,598

Labor Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Matl-Sub-Expense Totals:			**Cost -**	**0**

Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 : Total Cost: 0

Cost Code Review

Cost Code: 3412 SCH B - TESTING SEWER PIPE LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals in the Date Range for Cost Code 3412

Total Production: 0.000 LF

	Unit Cost (per LF)	Total Cost
Labor Cost:	0.00	1,532
Equipment Cost:	0.00	66
Material Cost:	0.00	0
Subcontract Cost:	0.00	0
Supply Cost:	0.00	0
Misc 1 Cost:	0.00	0
Misc 2 Cost:	0.00	0
Misc 3 Cost:	0.00	0
Total Cost:	0.00	1,598

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 3412 SCH B - TESTING SEWER PIPE LF

Totals by individual items:

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Employees:							
CHARAN	RANDAL L CHANDLER	LABORER 4	4.00	0.00	0.00		240
HINTOD	TODD M HINDERS	OPERATOR 2	4.00	0.00	0.00		300
MUNDAR	DARREN MUNDELL	FOREMAN O	5.00	0.50	0.00		454
REEJAS	JASON REESE	LABORER 4	4.00	0.00	0.00		240
SOUSHA	SHANE S SOUTH	OPERATOR 2	4.00	0.00	0.00		300
	Totals:		**21.00**	**0.50**	**0.00**		**1,532**
Equipment:							
TRK 478	3500 SILVERADO		5.50	0.00	0.00		66
	Totals:		**5.50**	**0.00**	**0.00**		**66**

		Cost Type	Units	Received	Used	Cost
Materials:						
	Totals:					**0**
Subcontracts:						
	Totals:					**0**
Supplies:						
	Totals:					**0**
Misc 1:						
	Totals:					**0**

Cost Code Review

Cost Code: 3412 SCH B - TESTING SEWER PIPE LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Misc 2:	Cost Type	Units	Received	Used	Cost
Totals:					0

Misc 3:	Cost Type	Units	Received	Used	Cost
Totals:					0

Grand Total: 1,598

NOTE:

Filters in effect:
All Foremen.
Cost Code = 3412.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

ACI ACTIVE CONSTRUCTION INC.

FORCE ACCOUNT / ADDITIONAL WORK SUMMARY

FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	11 & 12	3404/3405

DESCRIPTION OF WORK

SAWCUT/DEMO ASPHALT- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	OPERATOR I @ 1.0	24.00	@	$80.81	$1,939.44
				SUBTOTAL LABOR	**$1,939.44**

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
362	On-Highway Bottom Dump Semi Trailers	32.00	@	$42.00	$1,344.00
386	On-Highway Truck Tractors	32.00	@	$45.00	$1,440.00
				SUBTOTAL EQUIPMENT	**$2,784.00**

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
	DUMP FEE ASPHALT	1.00	LS	@	$1,437.00	$1,437.00
	DUMP FEE CONCRETE	1.00	LS	@	$200.00	$200.00
					SUBTOTAL MATERIALS	$1,637.00
			APPLICABLE SALES / USE TAX		0.00%	$0.00
					SUBTOTAL MATERIALS	**$1,637.00**

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		HR	@		$0.00
				SERVICE COSTS SUBTOTAL	**$0.00**

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
DEL MAR- SAWCUTTING	1.00	LS	@	$10,667.00	$10,667.00
				SUBTOTAL SUBCONTRATOR	**$10,667.00**

MARK-UP ON LABOR	20%	$387.89
SUBTOTAL LABOR		**$2,327.33**
MARK-UP ON EQUIPMENT	20%	$556.80
SUBTOTAL EQUIPMENT		**$3,340.80**
MARK-UP ON MATERIALS	20%	$327.40
SUBTOTAL MATERIALS		**$1,964.40**
MARK-UP ON SERVICES	20%	$0.00
SUBTOTAL SERVICES		**$0.00**
MARK-UP ON SUBCONTRACTORS	20%	$2,133.40
SUBTOTAL SUB-CONTRACTOR COST		**$12,800.40**
GRAND TOTAL		**$20,432.93**

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 3404 SCH B - SUB - SAW CUT LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 10/26/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4SAW	Sawing sub	S	LF	1,230.000	1,230.000	4,182.00
Note: DEL-MAR						

Matl-Sub-Expense Totals: Cost - 4,182

Totals for 10/26/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 4,182

Date: 10/27/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4SAW	Sawing sub	S	LF	612.000	612.000	3,880.08
Note: DEL-MAR						

Matl-Sub-Expense Totals: Cost - 3,880

Totals for 10/27/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 3,880

Date: 11/09/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4SAW	Sawing sub	S	LF	1.000	1.000	2,605.00
Note: 43605						

Matl-Sub-Expense Totals: Cost - 2,605

Cost Code Review

Cost Code: 3404 SCH B - SUB - SAW CUT LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 11/09/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 2,605

Date: 11/29/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 2,000.000

Labor Totals:	Hours -	0.0	Cost -	0
Equip Totals:	Hours -	0.0	Cost -	0

Totals for 11/29/2020 PEFEDD: Unit Cost: ($) 0.00 per LF (2,000.000 LF) Total Cost: 0

Labor Totals:	Hours -	0.0	Cost -	0
Equip Totals:	Hours -	0.0	Cost -	0
Matl-Sub-Expense Totals:			Cost -	0

Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 : Total Cost: 0

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 3404 SCH B - SUB - SAW CUT LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals in the Date Range for Cost Code 3404

Total Production: 2,000.000 LF

	Unit Cost (per LF)	Total Cost
Labor Cost:	0.00	0
Equipment Cost:	0.00	0
Material Cost:	0.00	0
Subcontract Cost:	5.33	10,667
Supply Cost:	0.00	0
Misc 1 Cost:	0.00	0
Misc 2 Cost:	0.00	0
Misc 3 Cost:	0.00	0
Total Cost:	5.33	10,667

Cost Code Review

Cost Code: 3404 SCH B - SUB - SAW CUT LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals by individual items:

Employees:						
	Totals:	**0.00**	**0.00**	**0.00**		**0**
Equipment:						
	Totals:	**0.00**	**0.00**	**0.00**		**0**

		Cost Type	Units	Received	Used	Cost
Materials:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
	Totals:					**0**
Subcontracts:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
4SAW	Sawing sub	S	LF	1,843.000	1,843.000	10,667
	Totals:					**10,667**
Supplies:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
	Totals:					**0**
Misc 1:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
	Totals:					**0**
Misc 2:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
	Totals:					**0**

Cost Code Review

Cost Code: 3404 SCH B - SUB - SAW CUT LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Misc 3:	Cost Type	Units	Received	Used	Cost
Totals:					0

Grand Total:	**10,667**

NOTE:

Filters in effect:
All Foremen.
Cost Code = 3404.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 3405 SCH B - DEMO ACP SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 11/29/2020 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 500.000

Labor Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**

Totals for 11/29/2020 PEFEDD: Unit Cost: ($) 0.00 per SY (500.000 SY) Total Cost: 0

Date: 01/22/2021 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
CLABIL	BILL G CLARK	OPERATOR 2	3.00	0.00	0.00	45.50	224.77
SIPJAM	JAMES W SIPES JR	OPERATOR 2	8.00	0.00	0.00	45.50	599.38
TRK 386	KW T800 TRAC KEN		8.00	0.00	0.00	45.00	360.00
TRL 362	SIDEDUMPER		8.00	0.00	0.00	42.00	336.00

Labor Totals:	**Hours -**	**11.0**	**Cost -**	**824**
Equip Totals:	**Hours -**	**16.0**	**Cost -**	**696**

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
7DFAC	*Dump Fee-Asphalt*	*U*	*TN*	*93.330*	*93.330*	*466.65*

Note: MILES

Matl-Sub-Expense Totals: Cost - 467

** - Base Rate is Unburdened and does NOT include taxes, fringes, worker's comp., etc.*

Printed on: 02/11/2021 08:50:06

x______________________ Date:__________

Attendance/Non-Use Codes included in Hours: S,H,E,V,T,A,W / D,S,M,R,T,W

Cost Code Review

Cost Code: 3405 SCH B - DEMO ACP SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 01/22/2021 PEFEDD: No Production Quantites listed Today. Total Cost: 1,987

Cost Code Notes:

Slot: 3

Company Note: Jim was on site today with the side dump hauling off the asphalt pile from the sewer install.

Scott set up Nathan and Billy to be on site today to clean up their mess from their Edgewood repair they did earlier this week. However, Nathan's wife had to go to the hospital late last night so he was not able to come in today. So I had Billy load Jim and do the clean up around the yard. He used the 200 exc and backhoe to scrap up all of the mud from dumping their spoil in the wrong spot, roughed up the spalls in the main area, place some of the grindings over the exposed mud along the edges of the spalls to cover up the mud, lined up the remaining trucks and equipment and cover their pile of dirt.

The plan was to just have Jim load himself but since Nathan didn't make it in and they had already called Billiy in, it was just easier to have him load Jim and take care of some of the EC Maintenence while Jim was gone.

Indexes:

Inspector Note:

Date: 01/25/2021 Foreman: PEFEDD Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
CLABIL	BILL G CLARK	OPERATOR 2	5.00	0.00	0.00	45.50	374.62
SIPJAM	JAMES W SIPES JR	OPERATOR 2	8.00	0.00	0.00	45.50	599.38
TRK 386	KW T800 TRAC KEN		8.00	0.00	0.00	45.00	360.00
TRL 362	SIDEDUMPER		8.00	0.00	0.00	42.00	336.00

Labor Totals:	**Hours -**	**13.0**	**Cost -**	**974**
Equip Totals:	**Hours -**	**16.0**	**Cost -**	**696**

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
7DFAC	*Dump Fee-Asphalt*	*U*	*TN*	*61.050*	*61.050*	*732.60*

Note: LLOYDS

Cost Code Review

Cost Code: 3405 SCH B - DEMO ACP SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
7DFAC	*Dump Fee-Asphalt*	*U*	*TN*	*47.480*	*47.480*		*237.40*
Note: MILES							
7DFPCC	*Dump Fee-Concrete*	*U*	*TN*	*30.800*	*30.800*		*200.20*
Note: MILES							

Matl-Sub-Expense Totals: **Cost -** **1,170**

Totals for 01/25/2021 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **2,840**

Cost Code Notes:

Slot: 3

Company Note: Continuation from last Friday's clean up and haul off.

Indexes:

Inspector Note:

Labor Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Matl-Sub-Expense Totals:			**Cost -**	**0**

Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 : **Total Cost:** **0**

Cost Code Review

Cost Code: 3405 SCH B - DEMO ACP SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals in the Date Range for Cost Code 3405

Total Production: 500.000 SY

	Unit Cost (per SY)	Total Cost
Labor Cost:	3.60	1,798
Equipment Cost:	2.78	1,392
Material Cost:	0.00	0
Subcontract Cost:	0.00	0
Supply Cost:	3.27	1,637
Misc 1 Cost:	0.00	0
Misc 2 Cost:	0.00	0
Misc 3 Cost:	0.00	0
Total Cost:	9.65	4,827

Cost Code Review

Cost Code: 3405 SCH B - DEMO ACP SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals by individual items:

Employees:						
CLABIL	BILL G CLARK	OPERATOR 2	8.00	0.00	0.00	599
SIPJAM	JAMES W SIPES JR	OPERATOR 2	16.00	0.00	0.00	1,199
	Totals:		**24.00**	**0.00**	**0.00**	**1,798**

Equipment:					
TRK 386	KW T800 TRAC KEN	16.00	0.00	0.00	720
TRL 362	SIDEDUMPER	16.00	0.00	0.00	672
	Totals:	**32.00**	**0.00**	**0.00**	**1,392**

Materials:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Subcontracts:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Supplies:		Cost Type	Units	Received	Used	Cost
7DFAC	Dump Fee-Asphalt	U	TN	201.860	201.860	1,437
7DFPCC	Dump Fee-Concrete	U	TN	30.800	30.800	200
	Totals:					**1,637**

Misc 1:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Cost Code Review

Cost Code: 3405 SCH B - DEMO ACP SY

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Misc 2:	Cost Type	Units	Received	Used	Cost
Totals:					0

Misc 3:	Cost Type	Units	Received	Used	Cost
Totals:					0

Grand Total: **4,827**

NOTE:

Filters in effect:
All Foremen.
Cost Code = 3405.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

ACI ACTIVE CONSTRUCTION INC.

FORCE ACCOUNT / ADDITIONAL WORK SUMMARY

FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	12-Jan	3413

DESCRIPTION OF WORK

6" SIDE SEWER- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	FOREMAN @ 1.0	123.50	@	$84.47	$10,432.05
	FOREMAN @ 1.5	4.00	@	$113.76	$455.04
	OPERATOR I @ 1.0	455.00	@	$80.81	$36,768.55
	OPERATOR I @ 1.5	25.00	@	$108.33	$2,708.25
	LABORER IV @ 1.0	246.00	@	$62.34	$15,335.64
	LABORER IV @ 1.5	8.00	@	$85.64	$685.12
				SUBTOTAL LABOR	**$66,384.65**

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
141	On-Highway Rear Dumps	109.50	@	$45.00	$4,927.50
169	Tractor-Loader-Backhoes	61.00	@	$22.00	$1,342.00
314	Lgp Crawler Dozers	22.50	@	$44.00	$990.00
392	Crawler Mounted Hydraulic Excavators	58.00	@	$60.00	$3,480.00
478	On-Highway Flatbed Trucks	117.50	@	$12.00	$1,410.00
516	Crawler Mounted Hydraulic Excavators	8.00	@	$80.00	$640.00
536	Crawler Mounted Hydraulic Excavators	96.00	@	$35.00	$3,360.00
R11	RENTAL LOADER (FUEL COST/HR)	96.00	@	$9.10	$873.60
R12	RENTAL LOADER (FUEL COST/HR)	18.00	@	$14.50	$261.00
				SUBTOTAL EQUIPMENT	**$17,284.10**

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
	PIPE ZONE BEDDING	1.00	LS	@	$3,169.00	$3,169.00
	TRENCH BACKFILL	1.00	LS	@	$2,315.00	$2,315.00
	PIPE AND FITTINGS	1.00	LS	@	$5,080.00	$5,080.00
	RENTAL SHORING	1.00	LS	@	$5,455.00	$5,455.00
					SUBTOTAL MATERIALS	$16,019.00
				APPLICABLE SALES / USE TAX	**0.00%**	$0.00
					SUBTOTAL MATERIALS	**$16,019.00**

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
VACTOR TRUCK	1.00	LS	@	$7,599.00	$7,599.00
				SERVICE COSTS SUBTOTAL	**$7,599.00**

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		LS	@		$0.00
				SUBTOTAL SUBCONTRATOR	**$0.00**

MARK-UP ON LABOR	20%	$13,276.93
	SUBTOTAL LABOR	**$79,661.57**
MARK-UP ON EQUIPMENT	20%	$3,456.82
	SUBTOTAL EQUIPMENT	**$20,740.92**
MARK-UP ON MATERIALS	20%	$3,203.80
	SUBTOTAL MATERIALS	**$19,222.80**
MARK-UP ON SERVICES	20%	$1,519.80
	SUBTOTAL SERVICES	**$9,118.80**
MARK-UP ON SUBCONTRACTORS	20%	$0.00
	SUBTOTAL SUB-CONTRACTOR COST	**$0.00**
	GRAND TOTAL	**$128,744.09**

Active Construction, Inc.
Job Name: **EDGEWOOD COMMUNITY PARK**

Job Code: 20-028

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 10/22/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2DP06	*6" PVC Pipe*	*M*	*LF*	*0.000*	*392.000*	*1,960.00*
Note: HDF 5622109						
2MISCFITTING	*MISC FITTING*	*M*	*LS*	*1.000*	*1.000*	*3,120.00*
Note: HDF 5622109						

Matl-Sub-Expense Totals: Cost - 5,080

Totals for 10/22/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 5,080

Date: 11/20/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*4,245.67*
Note: BOXES						

Matl-Sub-Expense Totals: Cost - 4,246

Totals for 11/20/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 4,246

Date: 11/23/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.00	0.00	49.59	797.90
TRK 478	3500 SILVERADO		5.00	0.00	0.00	12.00	60.00

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
TRK 318	IH 12YD DUMP		5.00	0.00	0.00	45.00	225.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
R011	RENTAL LOADER UNDER 3.5		10.00	0.00	0.00	9.10	91.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
R093	RENTAL SWEEPERS		3.00	0.00	0.00	3.70	11.10
EXC 536	Excavator Caterpillar 308		5.00	0.00	0.00	35.00	175.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
EXC 392	225LC DEERE		5.00	0.00	0.00	60.00	300.00
BACKHOE 169	416C CAT BACKHOE/COMP		5.00	0.00	0.00	22.00	110.00
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.00	0.00	39.72	599.35
REEJAS	JASON REESE	LABORER 4	10.00	0.00	0.00	39.72	599.35

Labor Totals:	Hours -	60.0	Cost -	4,244
Equip Totals:	Hours -	38.0	Cost -	972

Totals for 11/23/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 5,216

Date: 11/23/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR01	*Pipe zone bedding*	*M*	*TN*	*31.520*	*31.520*	*630.40*

Note: 1 LOAD SAND

Matl-Sub-Expense Totals: Cost - 630

Totals for 11/23/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 630

** - Base Rate is Unburdened and does NOT include taxes, fringes, worker's comp., etc.*

Printed on: 02/11/2021 10:31:33

Attendance/Non-Use Codes included in Hours: S,H,E,V,T,A,W / D,S,M,R,T,W

x______________________ Date: __________

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 11/24/2020	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.00	0.00	49.59	797.90
TRK 478	3500 SILVERADO		5.00	0.00	0.00	12.00	60.00
TRK 318	IH 12YD DUMP		5.00	0.00	0.00	45.00	225.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
R011	RENTAL LOADER UNDER 3.5		10.00	0.00	0.00	9.10	91.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
R093	RENTAL SWEEPERS		2.00	0.00	0.00	3.70	7.40
EXC 536	Excavator Caterpillar 308		8.00	0.00	0.00	35.00	280.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
EXC 392	225LC DEERE		6.00	0.00	0.00	60.00	360.00
BACKHOE 169	416C CAT BACKHOE/COMP		4.00	0.00	0.00	22.00	88.00
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.00	0.00	39.72	599.35
REEJAS	JASON REESE	LABORER 4	10.00	0.00	0.00	39.72	599.35
		Labor Totals:		**Hours -**	**60.0**	**Cost -**	**4,244**
		Equip Totals:		**Hours -**	**40.0**	**Cost -**	**1,111**
	Totals for 11/24/2020 MUNDAR:	**No Production Quantites listed Today.**				**Total Cost:**	**5,356**
Date: 11/29/2020	**Foreman: PEFEDD Shift: 1**						
	Time Card:						
Production Quantities:	300.000						
		Labor Totals:		**Hours -**	**0.0**	**Cost -**	**0**
		Equip Totals:		**Hours -**	**0.0**	**Cost -**	**0**

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 11/29/2020 PEFEDD: Unit Cost: ($) 0.00 per LF (300.000 LF) Total Cost: 0

Date: 11/30/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.50	0.00	49.59	852.55
TRK 478	3500 SILVERADO		10.50	0.00	0.00	12.00	126.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R011	RENTAL LOADER UNDER 3.5		7.00	0.00	0.00	9.10	63.70
DOZER 314	JD 650J LGP DOZER		3.00	0.00	0.00	44.00	132.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R093	RENTAL SWEEPERS		1.00	0.00	0.00	3.70	3.70
EXC 516	Volvo Excavator		5.00	0.00	0.00	80.00	400.00
EXC 536	Excavator Caterpillar 308		4.00	0.00	0.00	35.00	140.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	5.00	0.00	45.50	1,259.21
EXC 392	225LC DEERE		3.00	0.00	0.00	60.00	180.00
BACKHOE 169	416C CAT BACKHOE/COMP		7.00	0.00	0.00	22.00	154.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 318	IH 12YD DUMP		10.00	0.00	0.00	45.00	450.00
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13

Labor Totals: Hours - 78.0 Cost - 5,795
Equip Totals: Hours - 50.5 Cost - 1,649

Totals for 11/30/2020 MUNDAR: No Production Quantites listed Today. **Total Cost:** 7,444

Date: 12/01/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.00	0.00	49.59	797.90
TRK 478	3500 SILVERADO		10.00	0.00	0.00	12.00	120.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
R011	RENTAL LOADER UNDER 3.5		7.00	0.00	0.00	9.10	63.70
DOZER 314	JD 650J LGP DOZER		3.00	0.00	0.00	44.00	132.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
R093	RENTAL SWEEPERS		1.00	0.00	0.00	3.70	3.70
EXC 516	Volvo Excavator		1.00	0.00	0.00	80.00	80.00
EXC 536	Excavator Caterpillar 308		8.00	0.00	0.00	35.00	280.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
EXC 392	225LC DEERE		3.00	0.00	0.00	60.00	180.00
BACKHOE 169	416C CAT BACKHOE/COMP		7.00	0.00	0.00	22.00	154.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
TRK 318	IH 12YD DUMP		10.00	0.00	0.00	45.00	450.00
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.00	0.00	39.72	599.35
REEJAS	JASON REESE	LABORER 4	10.00	0.00	0.00	39.72	599.35

Labor Totals:	**Hours -**	**70.0**	**Cost -**	**4,994**
Equip Totals:	**Hours -**	**50.0**	**Cost -**	**1,463**

Totals for 12/01/2020 MUNDAR: **No Production Quantites listed Today.** **Total Cost:** **6,457**

Date: 12/02/2020 **Foreman: MUNDAR Shift: 1**

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.50	0.00	49.59	852.55
TRK 478	3500 SILVERADO		10.50	0.00	0.00	12.00	126.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R011	RENTAL LOADER UNDER 3.5		7.00	0.00	0.00	9.10	63.70
DOZER 314	JD 650J LGP DOZER		3.00	0.00	0.00	44.00	132.00

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R093	RENTAL SWEEPERS		1.00	0.00	0.00	3.70	3.70
EXC 536	Excavator Caterpillar 308		9.00	0.00	0.00	35.00	315.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 392	225LC DEERE		5.00	0.00	0.00	60.00	300.00
BACKHOE 169	416C CAT BACKHOE/COMP		5.00	0.00	0.00	22.00	110.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 318	IH 12YD DUMP		10.50	0.00	0.00	45.00	472.50
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13

Labor Totals:	**Hours -**	**73.5**	**Cost -**	**5,336**
Equip Totals:	**Hours -**	**51.0**	**Cost -**	**1,523**

Totals for 12/02/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 6,859

Date: 12/03/2020 Foreman: JOHERI

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR02	*Bedding for flexible pipe*	*M*	*TN*	*95.650*	*95.650*	*1,147.80*

Note: MILES

Matl-Sub-Expense Totals: Cost - 1,148

Totals for 12/03/2020 JOHERI: No Production Quantites listed Today. Total Cost: 1,148

Date: 12/03/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.50	0.00	49.59	852.55
TRK 478	3500 SILVERADO		10.50	0.00	0.00	12.00	126.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R011	RENTAL LOADER UNDER 3.5		7.50	0.00	0.00	9.10	68.25
DOZER 314	JD 650J LGP DOZER		3.00	0.00	0.00	44.00	132.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R093	RENTAL SWEEPERS		1.50	0.00	0.00	3.70	5.55
EXC 536	Excavator Caterpillar 308		9.00	0.00	0.00	35.00	315.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 392	225LC DEERE		5.00	0.00	0.00	60.00	300.00
BACKHOE 169	416C CAT BACKHOE/COMP		5.50	0.00	0.00	22.00	121.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 318	IH 12YD DUMP		10.50	0.00	0.00	45.00	472.50
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13

Labor Totals: Hours - 73.5 Cost - 5,336
Equip Totals: Hours - 52.5 Cost - 1,540

Totals for 12/03/2020 MUNDAR: **No Production Quantites listed Today.** **Total Cost: 6,876**

Date: 12/04/2020 Foreman: JOHERI

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGQBC	*CSBC Crushed Surfacing Bas*	*M*	*TN*	*32.720*	*32.720*	*621.68*
Note: MILES						
2AGGR02	*Bedding for flexible pipe*	*M*	*TN*	*64.110*	*64.110*	*769.32*
Note: GB MILES						

Matl-Sub-Expense Totals: **Cost - 1,391**

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 12/04/2020 JOHERI: No Production Quantites listed Today. **Total Cost:** 1,391

Date: 12/04/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR4	*Gravel Backfill for Trench*	*M*	*TN*	*64.110*	*64.110*	*769.32*
Note: MILES 1830190						
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*1,116.51*
Note: CASCADE TRENCH						

Matl-Sub-Expense Totals: Cost - 1,886

Totals for 12/04/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 1,886

Date: 12/07/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.50	0.00	49.59	852.55
TRK 478	3500 SILVERADO		10.50	0.00	0.00	12.00	126.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R011	RENTAL LOADER UNDER 3.5		9.00	0.00	0.00	9.10	81.90
DOZER 314	JD 650J LGP DOZER		1.50	0.00	0.00	44.00	66.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R093	RENTAL SWEEPERS		1.50	0.00	0.00	3.70	5.55
EXC 536	Excavator Caterpillar 308		9.00	0.00	0.00	35.00	315.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 392	225LC DEERE		5.00	0.00	0.00	60.00	300.00
BACKHOE 169	416C CAT BACKHOE/COMP		5.50	0.00	0.00	22.00	121.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 318	IH 12YD DUMP		10.00	0.50	0.00	45.00	450.00

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13
		Labor Totals:		Hours -	73.5	Cost -	5,336
		Equip Totals:		Hours -	52.5	Cost -	1,465

Totals for 12/07/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 6,801

Date: 12/08/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	6.50	0.50	0.00	49.59	573.29
TRK 478	3500 SILVERADO		7.00	0.00	0.00	12.00	84.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	6.00	0.50	0.00	45.50	500.54
R011	RENTAL LOADER UNDER 3.5		4.50	0.00	0.00	9.10	40.95
DOZER 314	JD 650J LGP DOZER		2.00	0.00	0.00	44.00	88.00
HINTOD	TODD M HINDERS	OPERATOR 2	6.50	0.50	0.00	45.50	538.00
EXC 516	Volvo Excavator		2.00	0.00	0.00	80.00	160.00
EXC 536	Excavator Caterpillar 308		5.00	0.00	0.00	35.00	175.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	6.00	0.50	0.00	45.50	500.54
EXC 392	225LC DEERE		3.00	0.00	0.00	60.00	180.00
BACKHOE 169	416C CAT BACKHOE/COMP		3.50	0.00	0.00	22.00	77.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	6.50	0.50	0.00	45.50	538.00
TRK 318	IH 12YD DUMP		7.00	0.00	0.00	45.00	315.00
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	6.00	0.50	0.00	39.72	401.39
		Labor Totals:		Hours -	51.0	Cost -	3,693
		Equip Totals:		Hours -	34.0	Cost -	1,120

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 12/08/2020 MUNDAR:	**No Production Quantites listed Today.**				**Total Cost:**	**4,813**
Date: 12/09/2020	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.50	0.00	49.59	852.55
TRK 478	3500 SILVERADO		10.50	0.00	0.00	12.00	126.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R011	RENTAL LOADER UNDER 3.5		7.50	0.00	0.00	9.10	68.25
DOZER 314	JD 650J LGP DOZER		3.00	0.00	0.00	44.00	132.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R093	RENTAL SWEEPERS		1.00	0.00	0.00	3.70	3.70
EXC 536	Excavator Caterpillar 308		9.00	0.50	0.00	35.00	315.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 392	225LC DEERE		6.00	0.00	0.00	60.00	360.00
BACKHOE 169	416C CAT BACKHOE/COMP		4.50	0.00	0.00	22.00	99.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 318	IH 12YD DUMP		10.50	0.00	0.00	45.00	472.50
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13
		Labor Totals:		**Hours -**	**73.5**	**Cost -**	**5,336**
		Equip Totals:		**Hours -**	**52.5**	**Cost -**	**1,576**
	Totals for 12/09/2020 MUNDAR:	**No Production Quantites listed Today.**				**Total Cost:**	**6,912**
Date: 12/09/2020	**Foreman: PEFEDD**						

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR4	*Gravel Backfill for Trench*	*M*	*TN*	*64.000*	*64.000*	*768.00*
Note: MILES						

Matl-Sub-Expense Totals: **Cost -** **768**

Totals for 12/09/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **768**

Date: 12/10/2020 **Foreman: MUNDAR Shift: 1**

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.00	0.00	49.59	797.90
TRK 478	3500 SILVERADO		10.00	0.00	0.00	12.00	120.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
R011	RENTAL LOADER UNDER 3.5		8.00	0.00	0.00	9.10	72.80
DOZER 314	JD 650J LGP DOZER		2.00	0.00	0.00	44.00	88.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
R093	RENTAL SWEEPERS		2.00	0.00	0.00	3.70	7.40
EXC 536	Excavator Caterpillar 308		8.00	0.00	0.00	35.00	280.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
EXC 392	225LC DEERE		6.00	0.00	0.00	60.00	360.00
BACKHOE 169	416C CAT BACKHOE/COMP		4.00	0.00	0.00	22.00	88.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.00	0.00	45.50	749.23
TRK 318	IH 12YD DUMP		10.00	0.00	0.00	45.00	450.00
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.00	0.00	39.72	599.35
REEJAS	JASON REESE	LABORER 4	10.00	0.00	0.00	39.72	599.35

Labor Totals:	**Hours -**	**70.0**	**Cost -**	**4,994**
Equip Totals:	**Hours -**	**50.0**	**Cost -**	**1,466**

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 12/10/2020 MUNDAR: No Production Quantites listed Today. **Total Cost:** 6,460

Date: 12/10/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2AGGR4	*Gravel Backfill for Trench*	*M*	*TN*	*64.820*	*64.820*	*777.84*
Note: MILES						

Matl-Sub-Expense Totals: Cost - 778

Totals for 12/10/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 778

Date: 12/11/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4VAC	*Vacuum Truck*	*S*	*LS*	*1.000*	*1.000*	*7,598.50*
Note: PROVAC						

Matl-Sub-Expense Totals: Cost - 7,599

Totals for 12/11/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 7,599

Date: 12/14/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.50	0.00	49.59	852.55
TRK 478	3500 SILVERADO		10.00	0.50	0.00	12.00	120.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
R011	RENTAL LOADER UNDER 3.5		8.00	0.00	0.00	9.10	72.80
DOZER 314	JD 650J LGP DOZER		2.00	0.00	0.00	44.00	88.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R093	RENTAL SWEEPERS		2.00	0.00	0.00	3.70	7.40
EXC 536	Excavator Caterpillar 308		8.00	0.00	0.00	35.00	280.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 392	225LC DEERE		5.00	0.00	0.00	60.00	300.00
BACKHOE 169	416C CAT BACKHOE/COMP		5.50	0.00	0.00	22.00	121.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 318	IH 12YD DUMP		10.00	0.00	0.00	45.00	450.00
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13

Labor Totals:	**Hours -**	**73.5**	**Cost -**	**5,336**
Equip Totals:	**Hours -**	**51.0**	**Cost -**	**1,439**

Totals for 12/14/2020 MUNDAR: **No Production Quantites listed Today.** **Total Cost:** **6,775**

Date: 12/15/2020 **Foreman: MUNDAR Shift: 1**

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	0.50	0.00	49.59	852.55
TRK 478	3500 SILVERADO		10.50	0.00	0.00	12.00	126.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
R011	RENTAL LOADER UNDER 3.5		10.50	0.00	0.00	9.10	95.55
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	5.00	0.00	45.50	1,259.21
EXC 536	Excavator Caterpillar 308		10.00	0.50	0.00	35.00	350.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
EXC 392	225LC DEERE		6.00	0.00	0.00	60.00	360.00
BACKHOE 169	416C CAT BACKHOE/COMP		4.50	0.00	0.00	22.00	99.00

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	0.50	0.00	45.50	800.23
TRK 318	IH 12YD DUMP		10.50	0.00	0.00	45.00	472.50
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	0.50	0.00	39.72	641.13
REEJAS	JASON REESE	LABORER 4	10.00	0.50	0.00	39.72	641.13

Labor Totals: Hours - **78.0** Cost - **5,795**
Equip Totals: Hours - **52.5** Cost - **1,503**

Totals for 12/15/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 7,298

Date: 12/16/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	5.00	0.00	0.00	49.59	398.95
TRK 478	3500 SILVERADO		5.00	0.00	0.00	12.00	60.00
HINTOD	TODD M HINDERS	OPERATOR 2	5.00	0.00	0.00	45.50	374.62
R093	RENTAL SWEEPERS		2.00	0.00	0.00	3.70	7.40
EXC 536	Excavator Caterpillar 308		3.00	0.00	0.00	35.00	105.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	5.00	0.00	0.00	45.50	374.62
CHARAN	RANDAL L CHANDLER	LABORER 4	5.00	0.00	0.00	39.72	299.67
REEJAS	JASON REESE	LABORER 4	5.00	0.00	0.00	39.72	299.67

Labor Totals: Hours - **25.0** Cost - **1,748**
Equip Totals: Hours - **10.0** Cost - **172**

Totals for 12/16/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 1,920

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 12/18/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	2.00	0.00	0.00	49.59	159.58
TRK 478	3500 SILVERADO		2.00	0.00	0.00	12.00	24.00

Labor Totals:	**Hours -**	**2.0**	**Cost -**	**160**
Equip Totals:	**Hours -**	**2.0**	**Cost -**	**24**

Totals for 12/18/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 184

Date: 12/21/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	*SHORING RENTAL*	*U*	*LS*	*1.000*	*1.000*	*92.90*

Note: SUNSTATE

Matl-Sub-Expense Totals: Cost - 93

Totals for 12/21/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 93

Labor Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Matl-Sub-Expense Totals:			**Cost -**	**0**

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 :					Total Cost:	0

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

			Unit Cost (per LF)	Total Cost
Totals in the Date Range for Cost Code	3413	Labor Cost:	207.81	62,344
		Equipment Cost:	56.75	17,026
		Material Cost:	35.21	10,564
Total Production:	300.000 LF	Subcontract Cost:	25.33	7,599
		Supply Cost:	18.18	5,455
		Misc 1 Cost:	0.00	0
		Misc 2 Cost:	0.00	0
		Misc 3 Cost:	0.00	0
		Total Cost:	343.29	102,988

Cost Code Review

Cost Code: 3413 SCH B - 6" PVC SIDESEWER LF

Totals by individual items:

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Employees:							
CHARAN	RANDAL L CHANDLER	LABORER 4	125.00	4.00	0.00		7,826
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	116.00	4.00	0.00		9,099
FLORYA	RYAN P FLOWERS	OPERATOR 2	96.50	4.00	0.00		7,638
HINTOD	TODD M HINDERS	OPERATOR 2	121.50	8.50	0.00		9,970
MUNDAR	DARREN MUNDELL	FOREMAN O	123.50	4.00	0.00		10,291
REEJAS	JASON REESE	LABORER 4	121.00	4.00	0.00		7,586
SOUSHA	SHANE S SOUTH	OPERATOR 2	121.00	8.50	0.00		9,933
	Totals:		**824.50**	**37.00**	**0.00**		**62,344**
Equipment:							
BACKHOE 169	416C CAT BACKHOE/COM		61.00	0.00	0.00		1,342
DOZER 314	JD 650J LGP DOZER		22.50	0.00	0.00		990
EXC 392	225LC DEERE		58.00	0.00	0.00		3,480
EXC 516	Volvo Excavator		8.00	0.00	0.00		640
EXC 536	Excavator Caterpillar 308		95.00	1.00	0.00		3,325
R011	RENTAL LOADER UNDER		96.00	0.00	0.00		874
R093	RENTAL SWEEPERS		18.00	0.00	0.00		67
TRK 318	IH 12YD DUMP		109.00	0.50	0.00		4,905
TRK 478	3500 SILVERADO		117.00	0.50	0.00		1,404
	Totals:		**584.50**	**2.00**	**0.00**		**17,026**

Materials:		Cost Type	Units	Received	Used	Cost
2AGGR01	Pipe zone bedding	M	TN	31.520	31.520	630
2AGGR02	Bedding for flexible pipe	M	TN	159.760	159.760	1,917
2AGGR4	Gravel Backfill for Trench	M	TN	192.930	192.930	2,315
2AGQBC	CSBC Crushed Surfacing Base	M	TN	32.720	32.720	622
2DP06	6" PVC Pipe	M	LF	0.000	392.000	1,960
2MISCFITTING	MISC FITTING	M	LS	1.000	1.000	3,120

Cost Code Review

Cost Code: 3413 — SCH B - 6" PVC SIDESEWER — LF

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals:						**10,564**

Subcontracts:		Cost Type	Units	Received	Used	Cost
4VAC	Vacuum Truck	S	LF	1.000	1.000	7,599
	Totals:					**7,599**

Supplies:		Cost Type	Units	Received	Used	Cost
6SHORING	SHORING RENTAL	U	LS	3.000	3.000	5,455
	Totals:					**5,455**

Misc 1:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 2:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 3:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Grand Total: **102,988**

NOTE:

Filters in effect:
All Foremen.
Cost Code = 3413.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

ACI ACTIVE CONSTRUCTION INC.

FORCE ACCOUNT / ADDITIONAL WORK SUMMARY

FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	CO#1	8001

DESCRIPTION OF WORK

PCMS BOARDS- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	FOREMAN @ 1.0		@	$84.47	$0.00
				SUBTOTAL LABOR	$0.00

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
141	On-Highway Rear Dumps		@	$0.00	$0.00
				SUBTOTAL EQUIPMENT	$0.00

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
	PCMS BOARDS	1.00	LS	@	$2,241.52	$2,241.52
					SUBTOTAL MATERIALS	$2,241.52
	APPLICABLE SALES / USE TAX				0.00%	$0.00
					SUBTOTAL MATERIALS	$2,241.52

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		LS	@		$0.00
				SERVICE COSTS SUBTOTAL	$0.00

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		LS	@		$0.00
				SUBTOTAL SUBCONTRATOR	$0.00

MARK-UP ON LABOR	20%	$0.00
SUBTOTAL LABOR		$0.00
MARK-UP ON EQUIPMENT	20%	$0.00
SUBTOTAL EQUIPMENT		$0.00
MARK-UP ON MATERIALS	20%	$448.30
SUBTOTAL MATERIALS		$2,689.82
MARK-UP ON SERVICES	20%	$0.00
SUBTOTAL SERVICES		$0.00
MARK-UP ON SUBCONTRACTORS	20%	$0.00
SUBTOTAL SUB-CONTRACTOR COST		$0.00
GRAND TOTAL		$2,689.82

Active Construction, Inc.
Job Name: EDGEWOOD COMMUNITY PARK

Job Code: 20-028

Cost Code Review

Cost Code: 8001 PCMS Boards EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 11/03/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
6SHORING	SHORING RENTAL	U	LS	1.000	1.000	2,241.52

Note: MESSAGE BOARDS

Matl-Sub-Expense Totals: Cost - 2,242

Totals for 11/03/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 2,242

Labor Totals:	Hours -	0.0	Cost -	0
Equip Totals:	Hours -	0.0	Cost -	0
Matl-Sub-Expense Totals:			Cost -	0

Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 : **Total Cost:** 0

Cost Code Review

Cost Code: 8001 PCMS Boards EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals in the Date Range for Cost Code 8001

Total Production: 0.000 EST

	Unit Cost (per EST)	Total Cost
Labor Cost:	0.00	0
Equipment Cost:	0.00	0
Material Cost:	0.00	0
Subcontract Cost:	0.00	0
Supply Cost:	0.00	2,242
Misc 1 Cost:	0.00	0
Misc 2 Cost:	0.00	0
Misc 3 Cost:	0.00	0
Total Cost:	0.00	2,242

Cost Code Review

Cost Code: 8001 PCMS Boards EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals by individual items:

Employees:						
	Totals:	**0.00**	**0.00**	**0.00**		**0**
Equipment:						
	Totals:	**0.00**	**0.00**	**0.00**		**0**

Materials:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**
Subcontracts:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
	Totals:					**0**
Supplies:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
6SHORING	SHORING RENTAL	U	LS	1.000	1.000	2,242
	Totals:					**2,242**
Misc 1:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
	Totals:					**0**
Misc 2:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
	Totals:					**0**

Cost Code Review

Cost Code: 8001 PCMS Boards EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Misc 3:	Cost Type	Units	Received	Used	Cost
Totals:					**0**

Grand Total: **2,242**

NOTE:

Filters in effect:
All Foremen.
Cost Code = 8001.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

ACI ACTIVE CONSTRUCTION INC.

FORCE ACCOUNT / ADDITIONAL WORK SUMMARY

FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	CO#2	8002

DESCRIPTION OF WORK

COMPACTION TESTING- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	FOREMAN @ 1.0		@	$84.47	$0.00
				SUBTOTAL LABOR	$0.00

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
141	On-Highway Rear Dumps		@	$0.00	$0.00
				SUBTOTAL EQUIPMENT	$0.00

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
			LS	@		$0.00
					SUBTOTAL MATERIALS	$0.00
	APPLICABLE SALES / USE TAX				0.00%	$0.00
					SUBTOTAL MATERIALS	$0.00

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
MTC TESTING	1.00	LS	@	$5,168.50	$5,168.50
				SERVICE COSTS SUBTOTAL	$5,168.50

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
		LS	@		$0.00
				SUBTOTAL SUBCONTRATOR	$0.00

MARK-UP ON LABOR	20%	$0.00
SUBTOTAL LABOR		$0.00
MARK-UP ON EQUIPMENT	20%	$0.00
SUBTOTAL EQUIPMENT		$0.00
MARK-UP ON MATERIALS	20%	$0.00
SUBTOTAL MATERIALS		$0.00
MARK-UP ON SERVICES	20%	$1,033.70
SUBTOTAL SERVICES		$6,202.20
MARK-UP ON SUBCONTRACTORS	20%	$0.00
SUBTOTAL SUB-CONTRACTOR COST		$0.00
GRAND TOTAL		$6,202.20

Cost Code Review

Cost Code: 8002 Material Testing EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Date: 11/04/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
7TEST	*TESTING*	*S*	*LS*	*1.000*	*1.000*	*709.00*

Note: MTC

Matl-Sub-Expense Totals: **Cost -** **709**

Totals for 11/04/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **709**

Date: 12/08/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
7TEST	*TESTING*	*S*	*LS*	*1.000*	*1.000*	*5,168.50*

Note: MTC

Matl-Sub-Expense Totals: **Cost -** **5,169**

Totals for 12/08/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **5,169**

Labor Totals:	Hours -	0.0	Cost -	0
Equip Totals:	Hours -	0.0	Cost -	0
Matl-Sub-Expense Totals:			Cost -	0

Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 : **Total Cost:** **0**

Cost Code Review

Cost Code: 8002 Material Testing EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals in the Date Range for Cost Code 8002

Total Production: 0.000 EST

	Unit Cost (per EST)	Total Cost
Labor Cost:	0.00	0
Equipment Cost:	0.00	0
Material Cost:	0.00	0
Subcontract Cost:	0.00	5,878
Supply Cost:	0.00	0
Misc 1 Cost:	0.00	0
Misc 2 Cost:	0.00	0
Misc 3 Cost:	0.00	0
Total Cost:	0.00	5,878

Cost Code Review

Cost Code: 8002 Material Testing EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals by individual items:

Employees:						
	Totals:	0.00	0.00	0.00		0

Equipment:						
	Totals:	0.00	0.00	0.00		0

Materials:		Cost Type	Units	Received	Used	Cost
	Totals:					0

Subcontracts:		Cost Type	Units	Received	Used	Cost
7TEST	TESTING	S	LS	2.000	2.000	5,878
	Totals:					5,878

Supplies:		Cost Type	Units	Received	Used	Cost
	Totals:					0

Misc 1:		Cost Type	Units	Received	Used	Cost
	Totals:					0

Misc 2:		Cost Type	Units	Received	Used	Cost
	Totals:					0

Cost Code Review

Cost Code: 8002 Material Testing EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Misc 3:		Cost Type	Units	Received	Used	Cost
	Totals:					0

Grand Total: 5,878

NOTE:

Filters in effect:
All Foremen.
Cost Code = 8002.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

ACI ACTIVE CONSTRUCTION INC.

FORCE ACCOUNT / ADDITIONAL WORK SUMMARY

FA SHEET NO:

A.C.I. PROJECT	Edgewood Community Park		BID ITEM #	A.C.I. PHASE CODE
JOB #20-028	DATE WORK PERFORMED :	10/2020-1/2021	CO#3	8003

DESCRIPTION OF WORK

ADDED MH AND CONNECTION- OFFSITE SEWER

LABOR CLASS / RATES

NAME	UNION / GROUP CLASSIFICATION	HOURS	@	RATE	TOTAL
	FOREMAN @ 1.0	49.50	@	$84.47	$4,181.27
	FOREMAN @ 1.5	13.50	@	$113.76	$1,535.76
	FOREMAN @ 2.0	0.50	@	$143.06	$71.53
	OPERATOR I @ 1.0	175.00	@	$80.81	$14,141.75
	OPERATOR I @ 1.5	40.50	@	$108.33	$4,387.37
	OPERATOR I @ 2.0	2.00	@	$135.84	$271.68
	LABORER IV @ 1.0	88.00	@	$62.34	$5,485.92
	LABORER IV @ 1.5	20.50	@	$85.64	$1,755.62
	LABORER IV @ 2.0	1.00	@	$108.93	$108.93
				SUBTOTAL LABOR	$31,939.82

EQUIPMENT DESCRIPTION / RATES

EQUIP. NO.	EQUIPMENT DESCRIPTION	HOURS / DAYS	@	RATE	TOTAL
141	On-Highway Rear Dumps	33.50	@	$45.00	$1,507.50
169	Tractor-Loader-Backhoes	6.50	@	$22.00	$143.00
314	Lgp Crawler Dozers	32.75	@	$44.00	$1,441.00
318	On-Highway Rear Dumps	18.50	@	$45.00	$832.50
392	Crawler Mounted Hydraulic Excavators	46.00	@	$60.00	$2,760.00
478	On-Highway Flatbed Trucks	63.50	@	$12.00	$762.00
516	Crawler Mounted Hydraulic Excavators	52.00	@	$80.00	$4,160.00
R11	RENTAL LOADER (FUEL COST/HR)	40.75	@	$9.10	$370.83
				SUBTOTAL EQUIPMENT	$11,976.83

MATERIAL COSTS

METHOD OF DELIVERY	DESCRIPTION	QTY	UNI	@	RATE	TOTAL
	MISC FITTINGS	1.00	LS	@	$69.00	$69.00
					SUBTOTAL MATERIALS	$69.00
	APPLICABLE SALES / USE TAX				0.00%	$0.00
					SUBTOTAL MATERIALS	$69.00

SERVICE COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
MTC TESTING	1.00	LS	@	$5,168.50	$5,168.50
				SERVICE COSTS SUBTOTAL	$5,168.50

SUBCONTRACTOR COSTS

DESCRIPTION	QTY	UNIT	@	RATE	TOTAL
WCCL- MH RECHANNEL/PATCH	1.00	LS	@	$3,200.00	$3,200.00
ELECTRICAL REPAIR- MOBIL	1.00	LS	@	$2,910.00	$2,910.00
SAWCUTTING	1.00	LS	@	$2,068.00	$2,068.00
VAC TRUCK	1.00	LS	@	$920.00	$920.00
				SUBTOTAL SUBCONTRATOR	$9,098.00

MARK-UP ON LABOR	20%	$6,387.96
	SUBTOTAL LABOR	$38,327.78
MARK-UP ON EQUIPMENT	20%	$2,395.37
	SUBTOTAL EQUIPMENT	$14,372.19
MARK-UP ON MATERIALS	20%	$13.80
	SUBTOTAL MATERIALS	$82.80
MARK-UP ON SERVICES	20%	$1,033.70
	SUBTOTAL SERVICES	$6,202.20
MARK-UP ON SUBCONTRACTORS	20%	$1,819.60
	SUBTOTAL SUB-CONTRACTOR COST	$10,917.60
	GRAND TOTAL	$69,902.57

Cost Code Review

Cost Code: 8003 Added Sewer MH/CTE EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
Date: 10/26/2020	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
MUNDAR	DARREN MUNDELL	FOREMAN OP	8.00	1.50	0.00	49.59	787.28
TRK 478	3500 SILVERADO		9.50	0.00	0.00	12.00	114.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	8.00	0.50	0.00	45.50	636.97
CHARAN	RANDAL L CHANDLER	LABORER 4	8.00	0.50	0.00	39.72	507.85
		Labor Totals:		**Hours -**	**26.5**	**Cost -**	**1,932**
		Equip Totals:		**Hours -**	**9.5**	**Cost -**	**114**
	Totals for 10/26/2020 MUNDAR:	**No Production Quantites listed Today.**				**Total Cost:**	**2,046**
Date: 10/27/2020	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
MUNDAR	DARREN MUNDELL	FOREMAN OP	8.00	4.00	0.50	49.59	1,125.18
TRK 478	3500 SILVERADO		12.50	0.00	0.00	12.00	150.00
HINTOD	TODD M HINDERS	OPERATOR 2	8.00	4.00	0.50	45.50	1,052.18
EXC 516	Volvo Excavator		12.50	0.00	0.00	80.00	1,000.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	8.00	4.00	0.50	45.50	1,052.18
R011	RENTAL LOADER UNDER 3.5		6.25	0.00	0.00	9.10	56.88
DOZER 314	JD 650J LGP DOZER		6.25	0.00	0.00	44.00	275.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	8.00	4.00	0.50	45.50	1,052.18
EXC 392	225LC DEERE		12.50	0.00	0.00	60.00	750.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	8.00	4.00	0.50	45.50	1,052.18
TRK 141	KENWORTH DUMP		12.50	0.00	0.00	45.00	562.50
CHARAN	RANDAL L CHANDLER	LABORER 4	8.00	4.00	0.50	39.72	847.62

Cost Code Review

Cost Code: 8003 Added Sewer MH/CTE EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
REEJAS	JASON REESE	LABORER 4	8.00	4.00	0.50	39.72	847.62

Labor Totals:	**Hours - 87.5**	**Cost -**	**7,029**
Equip Totals:	**Hours - 62.5**	**Cost -**	**2,794**

Totals for 10/27/2020 MUNDAR: No Production Quantites listed Today. Total Cost: 9,824

Date: 10/27/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4SAW	*Sawing sub*	*S*	*LS*	*1.000*	*1.000*	*1,235.00*

Note: DEL-MAR

Matl-Sub-Expense Totals: Cost - 1,235

Totals for 10/27/2020 PEFEDD: No Production Quantites listed Today. Total Cost: 1,235

Date: 10/28/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	8.00	2.50	0.00	49.59	895.00
TRK 478	3500 SILVERADO		10.50	0.00	0.00	12.00	126.00
CECJAK	JAKE CECCANTI	OPERATOR 2	8.00	2.50	0.00	45.50	837.80
EXC 516	Volvo Excavator		10.50	0.00	0.00	80.00	840.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	8.00	2.50	0.00	45.50	837.80
R011	RENTAL LOADER UNDER 3.5		10.50	0.00	0.00	9.10	95.55
DOZER 314	JD 650J LGP DOZER		10.50	0.00	0.00	44.00	462.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	8.00	2.50	0.00	45.50	837.80

Cost Code Review

Cost Code: 8003 Added Sewer MH/CTE EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
EXC 392	225LC DEERE		10.50	0.00	0.00	60.00	630.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	8.00	2.50	0.00	45.50	837.80
TRK 141	KENWORTH DUMP		10.50	0.00	0.00	45.00	472.50
CHARAN	RANDAL L CHANDLER	LABORER 4	8.00	2.50	0.00	39.72	671.83
REEJAS	JASON REESE	LABORER 4	8.00	2.50	0.00	39.72	671.83
		Labor Totals:		**Hours -**	**73.5**	**Cost -**	**5,590**
		Equip Totals:		**Hours -**	**63.0**	**Cost -**	**2,626**

Totals for 10/28/2020 MUNDAR: **No Production Quantites listed Today.** **Total Cost:** **8,216**

Date: 10/29/2020 **Foreman: MUNDAR Shift: 1**

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	8.00	2.50	0.00	49.59	895.00
TRK 478	3500 SILVERADO		10.50	0.00	0.00	12.00	126.00
CECJAK	JAKE CECCANTI	OPERATOR 2	8.00	2.50	0.00	45.50	837.80
EXC 516	Volvo Excavator		10.50	0.00	0.00	80.00	840.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	8.00	2.50	0.00	45.50	837.80
R011	RENTAL LOADER UNDER 3.5		10.50	0.00	0.00	9.10	95.55
DOZER 314	JD 650J LGP DOZER		10.50	0.00	0.00	44.00	462.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	8.00	2.50	0.00	45.50	837.80
EXC 392	225LC DEERE		10.50	0.00	0.00	60.00	630.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	8.00	2.50	0.00	45.50	837.80
TRK 141	KENWORTH DUMP		10.50	0.00	0.00	45.00	472.50
CHARAN	RANDAL L CHANDLER	LABORER 4	8.00	2.50	0.00	39.72	671.83
REEJAS	JASON REESE	LABORER 4	8.00	2.50	0.00	39.72	671.83
		Labor Totals:		**Hours -**	**73.5**	**Cost -**	**5,590**
		Equip Totals:		**Hours -**	**63.0**	**Cost -**	**2,626**

Cost Code Review

Cost Code: 8003 Added Sewer MH/CTE EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals for 10/29/2020 MUNDAR:	**No Production Quantites listed Today.**				**Total Cost:**	**8,216**
Date: 11/18/2020	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
MUNDAR	DARREN MUNDELL	FOREMAN OP	4.00	2.00	0.00	49.59	528.29
TRK 478	3500 SILVERADO		6.00	0.00	0.00	12.00	72.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	4.00	0.00	0.00	45.50	293.38
R011	RENTAL LOADER UNDER 3.5		4.00	0.00	0.00	9.10	36.40
HINTOD	TODD M HINDERS	OPERATOR 2	4.00	0.00	0.00	45.50	293.38
EXC 516	Volvo Excavator		4.00	0.00	0.00	80.00	320.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	4.00	0.00	0.00	45.50	293.38
EXC 392	225LC DEERE		3.00	0.00	0.00	60.00	180.00
BACKHOE 169	416C CAT BACKHOE/COMP		1.00	0.00	0.00	22.00	22.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	4.00	0.00	0.00	45.50	293.38
TRK 318	IH 12YD DUMP		4.00	0.00	0.00	45.00	180.00
CHARAN	RANDAL L CHANDLER	LABORER 4	4.00	0.00	0.00	39.72	233.43
REEJAS	JASON REESE	LABORER 4	4.00	0.00	0.00	39.72	233.43
		Labor Totals:		**Hours -**	**30.0**	**Cost -**	**2,169**
		Equip Totals:		**Hours -**	**22.0**	**Cost -**	**810**
	Totals for 11/18/2020 MUNDAR:	**No Production Quantites listed Today.**				**Total Cost:**	**2,979**
Date: 11/19/2020	**Foreman: MUNDAR Shift: 1**						
	Time Card:						
Production Quantities:	0.000						
MUNDAR	DARREN MUNDELL	FOREMAN OP	10.00	1.00	0.00	49.59	889.84
TRK 478	3500 SILVERADO		11.00	0.00	0.00	12.00	132.00

Cost Code Review

Cost Code: 8003 Added Sewer MH/CTE EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	10.00	1.00	0.00	45.50	833.87
R011	RENTAL LOADER UNDER 3.5		5.50	0.00	0.00	9.10	50.05
DOZER 314	JD 650J LGP DOZER		5.50	0.00	0.00	44.00	242.00
HINTOD	TODD M HINDERS	OPERATOR 2	10.00	1.00	0.00	45.50	833.87
EXC 516	Volvo Excavator		11.00	0.00	0.00	80.00	880.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	10.00	1.00	0.00	45.50	833.87
EXC 392	225LC DEERE		5.50	0.00	0.00	60.00	330.00
BACKHOE 169	416C CAT BACKHOE/COMP		5.50	0.00	0.00	22.00	121.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	10.00	1.00	0.00	45.50	833.87
TRK 318	IH 12YD DUMP		11.00	0.00	0.00	45.00	495.00
CHARAN	RANDAL L CHANDLER	LABORER 4	10.00	1.00	0.00	39.72	665.56
REEJAS	JASON REESE	LABORER 4	10.00	1.00	0.00	39.72	665.56

Labor Totals:	**Hours -**	**77.0**	**Cost -**	**5,556**
Equip Totals:	**Hours -**	**55.0**	**Cost -**	**2,250**

Totals for 11/19/2020 MUNDAR: **No Production Quantites listed Today.** **Total Cost:** **7,806**

Date: 11/19/2020 **Foreman: PEFEDD**

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
2MISCFITTING	*MISC FITTING*	*M*	*LS*	*1.000*	*1.000*	*68.52*

Note: ADD'L TEE

Matl-Sub-Expense Totals: **Cost -** **69**

Cost Code Review

Cost Code: 8003 Added Sewer MH/CTE EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 11/19/2020 PEFEDD: No Production Quantites listed Today. **Total Cost:** 69

Date: 11/23/2020 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4SAW	*Sawing sub*	*S*	*LF*	*150.000*	*150.000*	*832.50*
Note: 43622						
4VAC	*Vacuum Truck*	*S*	*HR*	*4.000*	*4.000*	*920.00*
Note: 49247						

Matl-Sub-Expense Totals: Cost - 1,753

Totals for 11/23/2020 PEFEDD: **No Production Quantites listed Today.** **Total Cost: 1,753**

Date: 12/08/2020 Foreman: MUNDAR Shift: 1

Time Card:

Production Quantities: 0.000

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
MUNDAR	DARREN MUNDELL	FOREMAN OP	3.50	0.00	0.00	49.59	273.74
TRK 478	3500 SILVERADO		3.50	0.00	0.00	12.00	42.00
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	4.00	0.00	0.00	45.50	293.38
R011	RENTAL LOADER UNDER 3.5		4.00	0.00	0.00	9.10	36.40
HINTOD	TODD M HINDERS	OPERATOR 2	3.50	0.00	0.00	45.50	256.71
EXC 516	Volvo Excavator		3.50	0.00	0.00	80.00	280.00
SOUSHA	SHANE S SOUTH	OPERATOR 2	4.00	0.00	0.00	45.50	293.38
EXC 392	225LC DEERE		4.00	0.00	0.00	60.00	240.00
FLORYA	RYAN P FLOWERS	OPERATOR 2	3.50	0.00	0.00	45.50	256.71
TRK 318	IH 12YD DUMP		3.50	0.00	0.00	45.00	157.50
REEJAS	JASON REESE	LABORER 4	4.00	0.00	0.00	39.72	233.43

Labor Totals: Hours - 22.5 Cost - 1,607
Equip Totals: Hours - 18.5 Cost - 756

Cost Code Review

Cost Code: 8003 Added Sewer MH/CTE EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals for 12/08/2020 MUNDAR: No Production Quantites listed Today. **Total Cost:** 2,363

Date: 01/05/2021 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4ELECTRIC	*Electrical sub*	*S*	*LS*	*1.000*	*1.000*	*2,909.60*
Note: HERTZ ELECTRIC LLC						

Matl-Sub-Expense Totals: **Cost -** **2,910**

Totals for 01/05/2021 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **2,910**

Date: 01/12/2021 Foreman: PEFEDD

Matl-Sub-Exp:

Matl-Sub-Exp	*Description*	*Cost Type*	*Units*	*Received*	*Used*	*Cost*
4CN	*Concrete sub*	*S*	*LS*	*1.000*	*1.000*	*3,200.00*
Note: WCCL						

Matl-Sub-Expense Totals: **Cost -** **3,200**

Totals for 01/12/2021 PEFEDD: **No Production Quantites listed Today.** **Total Cost:** **3,200**

Labor Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Equip Totals:	**Hours -**	**0.0**	**Cost -**	**0**
Matl-Sub-Expense Totals:			**Cost -**	**0**

Cost Code Review

Cost Code: 8003 Added Sewer MH/CTE EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Trueup and Beginning Balance Totals for 03/09/2000 Through 02/11/2021 :					Total Cost:	0

Cost Code Review

Cost Code: 8003 Added Sewer MH/CTE EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Totals in the Date Range for Cost Code 8003

Total Production: 0.000 EST

	Unit Cost (per EST)	Total Cost
Labor Cost:	0.00	29,473
Equipment Cost:	0.00	11,977
Material Cost:	0.00	69
Subcontract Cost:	0.00	9,097
Supply Cost:	0.00	0
Misc 1 Cost:	0.00	0
Misc 2 Cost:	0.00	0
Misc 3 Cost:	0.00	0
Total Cost:	0.00	50,616

Cost Code Review

Cost Code: 8003 Added Sewer MH/CTE EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost
	Totals by individual items:						
Employees:							
CECJAK	JAKE CECCANTI	OPERATOR 2	16.00	5.00	0.00		1,676
CHARAN	RANDAL L CHANDLER	LABORER 4	46.00	10.50	0.50		3,598
DOLWIL	WILLIAM J DOLPH	OPERATOR 2	50.00	10.50	0.50		4,785
FLORYA	RYAN P FLOWERS	OPERATOR 2	41.50	10.00	0.50		4,112
HINTOD	TODD M HINDERS	OPERATOR 2	25.50	5.00	0.50		2,436
MUNDAR	DARREN MUNDELL	FOREMAN O	49.50	13.50	0.50		5,394
REEJAS	JASON REESE	LABORER 4	42.00	10.00	0.50		3,324
SOUSHA	SHANE S SOUTH	OPERATOR 2	42.00	10.00	0.50		4,148
	Totals:		**312.50**	**74.50**	**3.50**		**29,473**
Equipment:							
BACKHOE 169	416C CAT BACKHOE/COM		6.50	0.00	0.00		143
DOZER 314	JD 650J LGP DOZER		32.75	0.00	0.00		1,441
EXC 392	225LC DEERE		46.00	0.00	0.00		2,760
EXC 516	Volvo Excavator		52.00	0.00	0.00		4,160
R011	RENTAL LOADER UNDER		40.75	0.00	0.00		371
TRK 141	KENWORTH DUMP		33.50	0.00	0.00		1,508
TRK 318	IH 12YD DUMP		18.50	0.00	0.00		833
TRK 478	3500 SILVERADO		63.50	0.00	0.00		762
	Totals:		**293.50**	**0.00**	**0.00**		**11,977**

Materials:		**Cost Type**	**Units**	**Received**	**Used**	**Cost**
2MISCFITTING	MISC FITTING	M	LS	1.000	1.000	69
	Totals:					**69**

Cost Code Review

Cost Code: 8003 Added Sewer MH/CTE EST

Code	Description	Class	Reg. Hours	OT Hours	Other Hours	Base Rate *	Cost

Subcontracts:		Cost Type	Units	Received	Used	Cost
4CN	Concrete sub	S	LS	1.000	1.000	3,200
4ELECTRIC	Electrical sub	S	LS	1.000	1.000	2,910
4SAW	Sawing sub	S	LF	151.000	151.000	2,068
4VAC	Vacuum Truck	S	LF	4.000	4.000	920
	Totals:					**9,097**

Supplies:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 1:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 2:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Misc 3:		Cost Type	Units	Received	Used	Cost
	Totals:					**0**

Grand Total: **50,616**

NOTE:

Filters in effect:
All Foremen.
Cost Code = 8003.
Dates >= 03/09/2000 and Dates <= 02/11/2021.

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
1-G&O Prj.18626.07	12/10/2019	1/14/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$514.23
			36th & Meridian Park Phase 1		
				Invoice Total:	**$514.23**
10-G&O Prj.18626.00	12/10/2019	1/14/2020			
	On-Call Engineering Services				
			340-000-000-595-10-63-01	Capital Improvements-Engineering	$83.88
			36th & Meridian Park		
				Invoice Total:	**$83.88**
16-G&O Prj.18626.01	12/10/2019	1/14/2020			
	56th St E SW Improvements				
			340-000-000-595-10-63-01	Capital Improvements-Engineering	$6,558.00
			56th St E SW Improvements		
				Invoice Total:	**$6,558.00**
3-G&O Prj.19614.00	12/10/2019	1/14/2020			
	General Sewer Plan Update				
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$3,882.98
			General Sewer Plan Update		
				Invoice Total:	**$3,882.98**

Gray & Osborne, Inc.
CONSULTING ENGINEERS

December 13, 2019

Mr. Jeremy Metzler, P.E.
Public Works Director
City of Edgewood
2224 104th Avenue East
Edgewood, Washington 98372

SUBJECT: NOVEMBER/DECEMBER 2019 ENGINEERING INVOICES
CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON
G&O #18626.00

Dear Mr. Metzler:

The invoices are enclosed for authorized engineering services rendered for the billing period ending December 7, 2019. The following table contains the project/billing summaries with brief descriptions of work conducted this period.

Item	Project	Description of Work this Billing Period
1	**On-Call Engineering Services** Amount this Invoice: $83.88 G&O Project: 18626.00 Invoice: 10	Work performed this period: Meridian Park review documentation.
2	**56th Street East Stormwater Improvements** Amount this Invoice: $6,558.00 Budget Remaining: $21,234.51 G&O Project: 18626.01 Invoice: 16	Work performed this period: topographic survey.
3	**24th Street East and Meridian Avenue East Sidewalks** Amount this Invoice: $422.63 Budget Remaining: $12,239.80 G&O Project: 18626.03 Invoice: 7	Work performed this period: prepare supplement for right-of-way acquisition.
4	**City Hall Lobby Remodel** Amount this Invoice: $2,849.40 Budget Remaining: $3,327.57 G&O Project: 18626.06 Invoice: 6	Work performed this period: prepare bid documents.

Mr. Jeremy Metzler, P.E.
December 13, 2019
Page 2

Item	Project	Description of Work this Billing Period
5	**36th and Meridian Park – Project Management Assistance** Amount this Invoice: $514.23 Budget Remaining: $28,151.77 G&O Project: 18626.07 Invoice: 1	Work performed this period: coordination with City including survey and wetland area discussion.
6	**General Sewer Plan Update** Amount this Invoice: $3,822.98 Budget Remaining: $142,274.23 G&O Project: 19614.00 Invoice: 3	Work performed this period: draft Chapters 1 through 4.

Please contact me if you have any questions or comments regarding this transmittal.

Sincerely,

GRAY & OSBORNE, INC.

Tani Stafford, P.E.

TLS/hh
Encl.

Gray & Osborne, Inc.
CONSULTING ENGINEERS

Invoice

December 10, 2019
Project No: 18626.07
Invoice No: 1

City of Edgewood
2224 104th Avenue East
Edgewood, WA 98372-1513

Project 18626.07 36th and Meridian Park Ph 1 - PM Assisstance

Professional Services from November 10, 2019 to December 07, 2019

Professional Personnel

	Hours	Rate	Amount	
Principal				
Sourwine, Brian	3.00	171.41	514.23	
Totals	3.00		514.23	
Total Labor				**514.23**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	514.23	0.00	514.23
Limit			28,666.00
Remaining			28,151.77

Total this Invoice **$514.23**

Posted by: Date:
Reviewed by: Date: 01/10/2020

Approved By: 12/16/19

Bars Code:
~~340.000.000.594.10.63.01~~
310.000.000.594.76.41.03

1130 Rainier Avenue S., Suite 300 Seattle, Washington 98144 (206) 284-0860 Fax (206) 283-3206

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
17-G&O Prj.18626.01	1/7/2020	1/28/2020			
	56th St E SW Improvements				
			340-000-000-595-10-63-01	Capital Improvements-Engineering	$1,184.21
			56th St E SW Improvements		
				Invoice Total:	**$1,184.21**
2-G&O Prj.18626.07	1/7/2020	1/28/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$171.41
			36th & Meridian Park Phase 1		
				Invoice Total:	**$171.41**
7-G&O Prj.18626.06	1/7/2020	1/28/2020			
	City Hall Lobby Remodel				
			001-019-000-594-18-63-01	Gen'l Govt-Cap Exp-City Campus Improvements	$1,386.57
			City Hall Lobby Remodel		
				Invoice Total:	**$1,386.57**
8-G&O Prj.18626.03	1/7/2020	1/28/2020			
	24th & Meridian Sidewalks				
			350-000-000-595-61-63-01	Pedestrian Projects	$507.15
			24th & Meridian Sidewalks		
				Invoice Total:	**$507.15**
				Vendor Total:	**$3,249.34**

Gray & Osborne, Inc.

CONSULTING ENGINEERS

Invoice

City of Edgewood
2224 104th Avenue East
Edgewood, WA 98372-1513

January 07, 2020
Project No: 18626.07
Invoice No: 2

Project 18626.07 36th and Meridian Park Ph 1 - PM Assistance

Professional Services from December 08, 2019 to December 31, 2019

Professional Personnel

	Hours	Rate	Amount	
Principal				
Sourwine, Brian	1.00	171.41	171.41	
Totals	1.00		171.41	
Total Labor				**171.41**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	171.41	514.23	685.64
Limit			28,666.00
Remaining			27,980.36

Total this Invoice **$171.41**

Approved By: 1/21/2020

Bars Code: 310.000.000.594.76.41.03

1130 Rainier Avenue S., Suite 300 Seattle, Washington 98144 (206) 284-0860 Fax (206) 283-3206

Gray & Osborne, Inc.

CONSULTING ENGINEERS

RECEIVED

JAN 13 2020

City of Edgewood

January 9, 2020

Mr. Jeremy Metzler, P.E.
Public Works Director
City of Edgewood
2224 104th Avenue East
Edgewood, Washington 98372

SUBJECT: DECEMBER 2019/JANUARY 2020 ENGINEERING INVOICES
CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON
G&O #18626.00

Dear Mr. Metzler:

The invoices are enclosed for authorized engineering services rendered for the billing period ending January 4, 2020. The following table contains the project/billing summaries with brief descriptions of work conducted this period.

Item	Project	Description of Work this Billing Period
1	**56th Street East Stormwater Improvements** Amount this Invoice: $1,184.21 Budget Remaining: $20,050.30 G&O Project: 18626.01 Invoice: 17	Work performed this period: update base map.
2	**24th Street East and Meridian Avenue East Sidewalks** Amount this Invoice: $507.15 Budget Remaining: $38,382.65 G&O Project: 18626.03 Invoice: 8	Work performed this period: obtain additional quotes for right-of-way acquisition and contract preparation.
3	**City Hall Lobby Remodel** Amount this Invoice: $1,386.57 Budget Remaining: $1,941.00 G&O Project: 18626.06 Invoice: 7	Work performed this period: bid tabulation, bidder reference check, and review.

Mr. Jeremy Metzler, P.E.
January 9, 2020
Page 2

Item	Project	Description of Work this Billing Period
4	**36th and Meridian Park – Project Management Assistance** Amount this Invoice: $171.41 Budget Remaining: $27,980.36 G&O Project: 18626.07 Invoice: 2	Work performed this period: coordination with City regarding design alternatives.

Please contact me if you have any questions or comments regarding this transmittal.

Sincerely,

GRAY & OSBORNE, INC.

Tani Stafford, P.E.

TLS/hh
Encl.

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
18-G&O Prj.18626.01	2/3/2020	2/25/2020			
	56th St E SW Improvements				
			340-000-000-595-10-63-01	Capital Improvements-Engineering	$3,741.78
			56th St E SW Improvements		
				Invoice Total:	**$3,741.78**
3-G&O Prj.18626.07	2/3/2020	2/25/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$599.94
			36th & Meridian Park Phase 1		
				Invoice Total:	**$599.94**
4-G&O Prj.19614.00	2/3/2020	2/25/2020			
	General Sewer Plan Update				
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$336.01
			General Sewer Plan Update		
				Invoice Total:	**$336.01**
9-G&O Prj.18626.03	2/3/2020	2/25/2020			
	24th & Meridian Sidewalks				
			350-000-000-595-61-63-01	Pedestrian Projects	$422.63
			24th & Meridian Sidewalks		
				Invoice Total:	**$422.63**
				Vendor Total:	$5,100.36

Gray & Osborne, Inc.

CONSULTING ENGINEERS

Invoice

City of Edgewood
2224 104th Avenue East
Edgewood, WA 98372-1513

February 03, 2020
Project No: 18626.07
Invoice No: 3

Project 18626.07 36th and Meridian Park Ph 1 - PM Assisstance

Professional Services from January 05, 2020 to February 01, 2020

Professional Personnel

	Hours	Rate	Amount	
Principal				
Sourwine, Brian	3.50	171.41	599.94	
Totals	3.50		599.94	
Total Labor				**599.94**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	599.94	685.64	1,285.58
Limit			28,666.00
Remaining			27,380.42

Total this Invoice **$599.94**

Approved By: 2/14/2020

Bars Code:
310.000.000.594.76.41.03

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
10-G&O Prj.17572.04	3/3/2020	3/24/2020			
	Edgewood Dr & Sumner Heights Intersection Pavement Preservation				
			340-000-000-595-30-63-03	Improvements - Other	$547.05
			Edgewood Dr & Sumner Heights Intersection Pavement Preservation		
				Invoice Total:	**$547.05**
10-G&O Prj.18626.03	3/17/2020	3/24/2020			
	24th & Meridian Sidewalks				
			350-000-000-595-61-63-01	Pedestrian Projects	$1,492.12
			24th & Meridian Sidewalks		
				Invoice Total:	**$1,492.12**
19-G&O Prj.18626.01	3/3/2020	3/24/2020			
	56 St E SW Improvements				
			340-000-000-595-10-63-01	Capital Improvements-Engineering	$12,804.95
			56 St E SW Improvements		
				Invoice Total:	**$12,804.95**
4-G&O Prj.18626.07	3/3/2020	3/24/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$428.53
			36th & Meridian Park Phase 1		
				Invoice Total:	**$428.53**
				Vendor Total:	**$15,272.65**

Gray & Osborne, Inc.

CONSULTING ENGINEERS

GRAY & OSBORNE, INC. 85th ANNIVERSARY 1935 2020 CONSULTING ENGINEERS

Invoice

City of Edgewood
2224 104th Avenue East
Edgewood, WA 98372-1513

March 03, 2020
Project No: 18626.07
Invoice No: 4

Project 18626.07 36th and Meridian Park Ph 1 - PM Assisstance

Professional Services from February 02, 2020 to February 29, 2020

Professional Personnel

	Hours	Rate	Amount	
Principal				
Sourwine, Brian	2.50	171.41	428.53	
Totals	2.50		428.53	
Total Labor				**428.53**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	428.53	1,285.58	1,714.11 ✓
Limit			28,666.00
Remaining			26,951.89 ✓

Total this Invoice **$428.53**

Posted by: Date:
Reviewed by: Date: 03/23/20

Approved By: 3/18/2020

Bars Code:
310.000.000.594.76.41.03

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
1-G&O Prj. 18626.09	3/30/2020	4/14/2020			
	Haworth Drainage As-Built				
			410-000-000-531-38-41-01	Professional Service	$2,308.83
			Haworth Drainage As-Built		
				Invoice Total:	**$2,308.83**
11-G&O Prj.18626.03	3/30/2020	4/14/2020			
	24th & Meridian Sidewalks				
			350-000-000-595-61-63-01	Pedestrian Projects	$2,044.32
			24th & Meridian Sidewalks		
				Invoice Total:	**$2,044.32**
20-G&O Prj. 18626.01	3/30/2020	4/14/2020			
	56th St E SW Improvements				
			340-000-000-595-10-63-01	Capital Improvements-Engineering	$3,409.18
			56th St E SW Improvements		
				Invoice Total:	**$3,409.18**
5-G&O Prj. 18626.07	3/30/2020	4/14/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$771.35
			36th & Meridian Park Phase 1		
				Invoice Total:	**$771.35**

Gray & Osborne, Inc.

CONSULTING ENGINEERS

GRAY & OSBORNE, INC. 85 1935 2020 CONSULTING ENGINEERS

Invoice

City of Edgewood
Finance@cityofedgewood.org
2224 104th Avenue East
Edgewood, WA 98372-1513

March 30, 2020
Project No: 18626.07
Invoice No: 5

Project 18626.07 36th and Meridian Park Ph 1 - PM Assisstance

Professional Services from March 1, 2020 to March 28, 2020

Professional Personnel

	Hours	Rate	Amount	
Principal				
Sourwine, Brian	4.50	171.41	771.35	
Totals	4.50		771.35	
Total Labor				771.35

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	771.35	1,714.11	2,485.46
Limit			28,666.00
Remaining			26,180.54

Total this Invoice **$771.35**

Approved By:

Bars Code:

310.000.000.594.76.41.03

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
2-G&O Prj.18626.09	4/27/2020	5/12/2020			
	Haworth Drainage As-Built				
			410-000-000-531-38-41-01	Professional Service	$1,511.35
			Haworth Drainage As-Built		
				Invoice Total:	**$1,511.35**
6-G&O Prj.18626.07	4/27/2020	5/12/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$2,717.64
			36th & Meridian Park Phase 1		
				Invoice Total:	**$2,717.64**
6-G&O Prj.19614.00	4/27/2020	5/12/2020			
	General Sewer Plan Update				
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$1,821.56
			General Sewer Plan Update		
				Invoice Total:	**$1,821.56**
				Vendor Total:	**$6,050.55**

Gray & Osborne, Inc.

CONSULTING ENGINEERS

GRAY & OSBORNE, INC. 85 ANNIVERSARY 1935 2020 CONSULTING ENGINEERS

Invoice

April 27, 2020

City of Edgewood
Finance@cityofedgewood.org
2224 104th Avenue East
Edgewood, WA 98372-1513

Project No: 18626.07
Invoice No: 6

Project 18626.07 36th and Meridian Park Ph 1 - PM Assistance

Professional Services from March 29, 2020 to April 25, 2020

Professional Personnel

	Hours	Rate	Amount	
Principal				
Clarke, Stephen	1.00	169.27	169.27	
Sourwine, Brian	14.50	171.41	2,485.45	
Engineer In Training				
Taylor, Cory	.50	125.84	62.92	
Totals	16.00		2,717.64	
Total Labor				2,717.64

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	2,717.64	2,485.46	5,203.10 ✓
Limit			28,666.00 ✓
Remaining			23,462.90 ✓

Total this Invoice **$2,717.64** ✓

310.000.000.594.76.41.03

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
21-G&O Prj.18626.01	5/26/2020	6/9/2020			
	56 St E SW Improvements				
			410-000-000-531-38-41-01	Professional Service	$5,194.86
			56 St E SW Improvements		
				Invoice Total:	**$5,194.86**
7-G&O Prj. 19614.00	5/16/2020	6/9/2020			
	General Sewer Plan Update				
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$1,420.74
			General Sewer Plan Update		
				Invoice Total:	**$1,420.74**
7-G&O Prj.18626.07	5/26/2020	6/9/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$1,199.87
			36th & Meridian Park Phase 1		
				Invoice Total:	**$1,199.87**
				Vendor Total:	**$7,815.47**

Gray & Osborne, Inc.

CONSULTING ENGINEERS

GRAY & OSBORNE, INC. 85 1935 2020 CONSULTING ENGINEERS

Invoice

May 26, 2020

City of Edgewood
Finance@cityofedgewood.org
2224 104th Avenue East
Edgewood, WA 98372-1513

Project No: 18626.07
Invoice No: 7

Project 18626.07 36th and Meridian Park Ph 1 - PM Assisstance

Professional Services from April 26, 2020 to May 23, 2020

Professional Personnel

	Hours	Rate	Amount	
Principal				
Sourwine, Brian	7.00	171.41	1,199.87	
Totals	7.00		1,199.87	
Total Labor				**1,199.87**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	1,199.87	5,203.10	6,402.97 ✓
Limit			28,666.00 ✓
Remaining			22,263.03 ✓

Total this Invoice **$1,199.87** ✓

310.000.000.594.76.41.03

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
12-G&O Prj. 18626.03	6/22/2020	7/14/2020			
	24th & Meridian Sidewalks				
			350-000-000-595-61-63-01	Pedestrian Projects	$18,214.40
			24th & Meridian Sidewalks		
				Invoice Total:	**$18,214.40**
22-G&O Prj. 18626.01	6/22/2020	7/14/2020			
	56th St E SW Improvements				
			410-000-000-531-38-41-01	Professional Service	$5,002.53
			56th St E SW Improvements		
				Invoice Total:	**$5,002.53**
8-G&O Prj. 18626.07	6/22/2020	7/14/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$2,719.78
			36th & Meridian Park Phase 1		
				Invoice Total:	**$2,719.78**
8-G&O Prj. 19614.00	6/22/2020	7/14/2020			
	General Sewer Plan Update				
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$12,221.21
			General Sewer Plan Update		
				Invoice Total:	**$12,221.21**
				Vendor Total:	**$38,157.92**

Gray & Osborne, Inc.

CONSULTING ENGINEERS

June 25, 2020

Posted by: Date:
Reviewed by: Date: 07/10/20

Mr. Jeremy Metzler, P.E.
Public Works Director
City of Edgewood
2224 104th Avenue East
Edgewood, Washington 98372

SUBJECT: MAY/JUNE 2020 ENGINEERING INVOICES
CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON
G&O #18626.00

Dear Mr. Metzler:

The invoices are enclosed for authorized engineering services rendered for the billing period ending June 20, 2020. The following table contains the project/billing summaries with brief descriptions of work conducted this period.

Item	Project	Description of Work this Billing Period
1	**56th Street Stormwater Improvements** Amount this Invoice: $5,002.53 Budget Remaining: $47.00 G&O Project: 18626.01 Invoice: 22	Work performed this period: additional survey work, add CenturyLink pothole data, update base map, add right-of-way, and revise storm pipe design.
2	**24th Street East and Meridian Avenue East Sidewalks** Amount this Invoice: $18,214.40 Budget Remaining: $14,659.18 G&O Project: 18626.03 Invoice: 12	Work performed this period: update legal descriptions/exhibits, order updated title reports, PFE, appraisal reports, appraisal reviews, and finalize right-of-way procedures.
3	**36th and Meridian Park Phase 1 – Project Management Assistance** Amount this Invoice: $2,719.78 Budget Remaining: $19,548.25 G&O Project: 18626.07 Invoice: 8	Work performed this period: coordinating with City and Park Designer.

1130 Rainier Avenue S., Suite 300 Seattle, Washington 98144 (206) 284-0860 Fax (206) 283-3206

Gray & Osborne, Inc.

CONSULTING ENGINEERS

Invoice

June 22, 2020

City of Edgewood	Project No:	18626.07
Finance@cityofedgewood.org	Invoice No:	8
2224 104th Avenue East		
Edgewood, WA 98372-1513		

Project 18626.07 36th and Meridian Park Ph 1 - PM Assistance

Professional Services from May 24, 2020 to June 20, 2020

Professional Personnel

	Hours	Rate	Amount	
Principal				
Sourwine, Brian	15.50	171.41	2,656.86	
Engineer In Training				
Taylor, Cory	.50	125.84	62.92	
Totals	16.00		2,719.78	
Total Labor				**2,719.78**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	2,719.78	6,402.97	9,122.75
Limit			28,666.00
Remaining			19,543.25

Total this Invoice **$2,719.78** (2)

Approved By:

See Attachd

Bars Code:

310.000.000.594.76.41.03

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
1-G&O Prj. 18626.11	7/20/2020	8/11/2020			
	SR161 & Emerald St Intersection Survey				
			101-000-000-595-10-41-01	Professional Services-Capital Exp	$7,954.29
			SR161 & Emerald St Intersection Survey		
				Invoice Total:	**$7,954.29**
13-G&O Prj. 18626.03	7/20/2020	8/11/2020			
	24th & Meridian Sidewalks				
			350-000-000-595-61-63-01	Pedestrian Projects	$1,626.05
			24th & Meridian Sidewalks		
				Invoice Total:	**$1,626.05**
23-G&O Prj. 18626.01	7/20/2020	8/11/2020			
	56th St E SW Improvements				
			410-000-000-531-38-41-01	Professional Service	$4,826.47
			56th St E SW Improvements		
				Invoice Total:	**$4,826.47**
9-G&O Prj. 18626.07	7/20/2020	8/11/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$3,423.48
			36th & Meridian Park Phase 1		
				Invoice Total:	**$3,423.48**

Gray & Osborne, Inc.

CONSULTING ENGINEERS

July 27, 2020

Mr. Jeremy Metzler, P.E.
Public Works Director
City of Edgewood
2224 104th Avenue East
Edgewood, Washington 98372

SUBJECT: JUNE/JULY 2020 ENGINEERING INVOICES
CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON
G&O #18626.00

Dear Mr. Metzler:

The invoices are enclosed for authorized engineering services rendered for the billing period ending July 18, 2020. The following table contains the project/billing summaries with brief descriptions of work conducted this period.

Item	Project	Description of Work this Billing Period
1	**56th Street Stormwater Improvements** Amount this Invoice: $4,826.47 Budget Remaining: $13,220.53 G&O Project: 18626.01 Invoice: 23	Work performed this period: prepare updated plan/profile sheets, call for paint locates, paint out locate limits, and coordinate with utility representatives.
2	**24th Street East and Meridian Avenue East Sidewalks** Amount this Invoice: $1,626.05 Budget Remaining: $13,033.13 G&O Project: 18626.03 Invoice: 13	Work performed this period: appraisal reports, offer packages, and prepare colored map.
3	**36th and Meridian Park Phase 1** Amount this Invoice: $3,423.48 Budget Remaining: $16,119.77 G&O Project: 18626.07 Invoice: 9	Work performed this period: coordinate with City and park designer to finalize project for advertisement.

1130 Rainier Avenue S., Suite 300 Seattle, Washington 98144 (206) 284-0860 Fax (206) 283-3206

Gray & Osborne, Inc.

CONSULTING ENGINEERS

Invoice

City of Edgewood	July 20, 2020	
	Project No:	18626.07
Finance@cityofedgewood.org	Invoice No:	9
2224 104th Avenue East		
Edgewood, WA 98372-1513		

Project 18626.07 36th and Meridian Park Ph 1 - PM Assistance

Professional Services from June 21, 2020 to July 18, 2020

Professional Personnel

	Hours	Rate	Amount	
Principal				
Clarke, Stephen	2.00	173.05	346.10	
Sourwine, Brian	17.50	175.85	3,077.38	
Totals	19.50		3,423.48	
Total Labor				**3,423.48**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	3,423.48	9,122.75	12,546.23
Limit			28,666.00
Remaining			16,119.77

Total this Invoice **$3,423.48**

Posted by: Date:

Reviewed by: Date: 08/05/20

Approved By:

See Attached.

Bars Code:

310.000.000.594.76.41.03

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
10-G&O Prj. 18626.07	8/17/2020	9/8/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$5,310.85
			36th & Meridian Park Phase 1		
				Invoice Total:	**$5,310.85**
10-G&O Prj. 19614.00	8/17/2020	9/8/2020			
	General Sewer Plan Update				
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$5,392.97
			General Sewer Plan Update		
				Invoice Total:	**$5,392.97**
14-G&O Prj. 18626.03	8/17/2020	9/8/2020			
	24th & Meridian Sidewalks				
			350-000-000-595-61-63-01	Pedestrian Projects	$1,222.37
			24th & Meridian Sidewalks		
				Invoice Total:	**$1,222.37**
24-G&O Prj. 18626.01	8/17/2020	9/8/2020			
	56th St E SW Improvements				
			410-000-000-531-38-41-01	Professional Service	$13,199.07
			56th St E SW Improvements		
				Invoice Total:	**$13,199.07**
				Vendor Total:	**$25,125.26**

Gray & Osborne, Inc.

CONSULTING ENGINEERS

GRAY & OSBORNE INC 85 ANNIVERSARY 1935 2020 CONSULTING ENGINEERS

August 18, 2020

Posted by: ________ Date: ________

Reviewed by: Jg Date: 09/02/2020

Mr. Jeremy Metzler, P.E.
Public Works Director
City of Edgewood
2224 104th Avenue East
Edgewood, Washington 98372

SUBJECT: JULY/AUGUST 2020 ENGINEERING INVOICES
CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON
G&O #18626.00

Dear Mr. Metzler:

The invoices are enclosed for authorized engineering services rendered for the billing period ending August 15, 2020. The following table contains the project/billing summaries with brief descriptions of work conducted this period.

Item	Project	Description of Work this Billing Period
1	**56th Street Stormwater Improvements** Amount this Invoice: \$13,199.07 Budget Remaining: \$21.46 G&O Project: 18626.01 Invoice: 24	Work performed this period: final revisions to the plans, specifications, and cost estimates.
2	**24th Street East and Meridian Avenue East Sidewalks** Amount this Invoice: \$1,222.37 Budget Remaining: \$11,810.76 G&O Project: 18626.03 Invoice: 14	Work performed this period: prepare revised offer packages.
3	**36th and Meridian Park Phase 1** Amount this Invoice: \$5,310.85 Budget Remaining: \$10,808.92 G&O Project: 18626.07 Invoice: 10	Work performed this period: coordinate with City for final review of bid documents for bidding and bid opening.

Gray & Osborne, Inc.

CONSULTING ENGINEERS

Invoice

City of Edgewood
Finance@cityofedgewood.org
2224 104th Avenue East
Edgewood, WA 98372-1513

August 17, 2020
Project No: 18626.07
Invoice No: 10

Project 18626.07 36th and Meridian Park Ph 1 - PM Assistance

Professional Services from July 19, 2020 to August 15, 2020

Professional Personnel

	Hours	Rate	Amount	
Principal				
Clarke, Stephen	4.00	173.05	692.20	
Sourwine, Brian	25.00	175.85	4,396.25	
Engineer In Training				
Thoreson, Hans	1.00	92.12	92.12	
Civil Engr.				
Roman-Sanchez, David	1.00	130.28	130.28	
Totals	31.00		5,310.85	
Total Labor				**5,310.85**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	5,310.85	12,546.23	17,857.08
Limit			28,666.00
Remaining			10,808.92

Total this Invoice **$5,310.85**

3

Approved By:
See Attached

Bars Code:
310.000.000.594.76.41.03

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
1-G&O Prj. 18626.11*	9/13/2020	9/22/2020			
	132nd & 53rd Storm Improvements				
			410-000-000-531-38-41-01	Professional Service	$815.60
			132nd & 53rd Storm Improvements		
				Invoice Total:	**$815.60**
11-G&O Prj. 18626.07	9/13/2020	9/22/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$4,298.68
			36th & Meridian Park Phase 1		
				Invoice Total:	**$4,298.68**
11-G&O Prj. 19614.00	9/13/2020	9/22/2020			
	General Sewer Plan Update				
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$2,759.92
			General Sewer Plan Update		
				Invoice Total:	**$2,759.92**
15-G&O Prj. 18626.03	9/13/2020	9/22/2020			
	24th & Meridian Sidewalks				
			350-000-000-595-61-63-01	Pedestrian Projects	$1,539.06
			24th & Meridian Sidewalks		
				Invoice Total:	**$1,539.06**
				Vendor Total:	**$9,413.26**

Gray & Osborne, Inc.

CONSULTING ENGINEERS

September 15, 2020

Mr. Jeremy Metzler, P.E.
Public Works Director
City of Edgewood
2224 104th Avenue East
Edgewood, Washington 98372

SUBJECT: AUGUST/SEPTEMBER 2020 ENGINEERING INVOICES
CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON
G&O #18626.00

Dear Mr. Metzler:

The invoices are enclosed for authorized engineering services rendered for the billing period ending September 12, 2020. The following table contains the project/billing summaries with brief descriptions of work conducted this period.

Item	Project	Description of Work this Billing Period
1	**24th Street East and Meridian Avenue East Sidewalks** Amount this Invoice: $1,539.06 (1) Budget Remaining: $10,271.70 G&O Project: 18626.03 Invoice: 15	Work performed this period: right-of-way negotiations and investigate projection issue on plans.
2	**36th and Meridian Park Phase 1** Amount this Invoice: $4,298.68 (2) Budget Remaining: $6,510.24 G&O Project: 18626.07 Invoice: 11	Work performed this period: bid review, bid tabulation, and award support.
3	**General Sewer Plan Update** Amount this Invoice: $2,759.92 (3) Budget Remaining: $104,558.67 G&O Project: 19614.00 Invoice: 11	Work performed this period: flow rate determination for 20-year planning horizon and identify alternative feasible treatment providers for Phase II areas.

Please contact me if you have any questions or comments regarding this transmittal.

Sincerely,

GRAY & OSBORNE, INC.

* see Attached Approval.

Tani Stafford, P.E.

TLS/hh
Encl.

1130 Rainier Avenue S., Suite 300 Seattle, Washington 98144 (206) 284-0860 Fax (206) 283-3206

Printed on recycled paper

Gray & Osborne, Inc.

CONSULTING ENGINEERS

GRAY & OSBORNE, INC. 85 1935 2020 CONSULTING ENGINEERS

Invoice

City of Edgewood
Finance@cityofedgewood.org
2224 104th Avenue East
Edgewood, WA 98372-1513

September 13, 2020
Project No: 18626.07
Invoice No: 11

Project 18626.07 36th and Meridian Park Ph 1 - PM Assistance

Professional Services from August 16, 2020 to September 12, 2020

Professional Personnel

	Hours	Rate	Amount	
Principal				
Sourwine, Brian	20.00	175.85	3,517.00	
Civil Engr.				
Roman-Sanchez, David	6.00	130.28	781.68	
Totals	26.00		4,298.68	
Total Labor				**4,298.68**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	4,298.68	17,857.08	22,155.76
Limit			28,666.00
Remaining			6,510.24

Total this Invoice **$4,298.68**

2

310.000.000.594.76.41.03

Posted by: Date:
Reviewed by: Date: 09/23/2020

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
12-G&O Prj. 18626.07	10/12/2020	10/27/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$967.18
			36th & Meridian Park Phase 1		
				Invoice Total:	**$967.18**
12-G&O Prj. 19614.00	10/12/2020	10/27/2020			
	General Sewer Plan Update				
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$7,588.30
			General Sewer Plan Update		
				Invoice Total:	**$7,588.30**
2-G&O Prj. 18626.11	10/12/2020	10/27/2020			
	132nd & 53rd Storm Improvements				
			410-000-000-531-38-41-01	Professional Service	$5,197.51
			132nd & 53rd Storm Improvements		
				Invoice Total:	**$5,197.51**
				Vendor Total:	**$13,752.99**

Gray & Osborne, Inc.
CONSULTING ENGINEERS

October 13, 2020

Mr. Jeremy Metzler, P.E.
Public Works Director
City of Edgewood
2224 104th Avenue East
Edgewood, Washington 98372

SUBJECT: SEPTEMBER/OCTOBER 2020 ENGINEERING INVOICES
CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON
G&O #18626.00

Dear Mr. Metzler:

The invoices are enclosed for authorized engineering services rendered for the billing period ending October 10, 2020. The following table contains the project/billing summaries with brief descriptions of work conducted this period.

Item	Project	Description of Work this Billing Period
1	**36th and Meridian Park Phase 1** Amount this Invoice: $967.18 Budget Remaining: $5,543.06 G&O Project: 18626.07 Invoice: 12	Work performed this period: construction management support.
2	**132nd Avenue East and 53rd Street Court East Storm Improvements** Amount this Invoice: $5,197.51 Budget Remaining: $836.89 G&O Project: 18626.10 Invoice: 2	Work performed this period: complete topographic survey and work on base map.
3	**General Sewer Plan Update** Amount this Invoice: $7,588.30 Budget Remaining: $96,970.37 G&O Project: 19614.00 Invoice: 12	Work performed this period: work on zoning and growth calculations as well as report.

Please contact me if you have any questions or comments regarding this transmittal.

Sincerely,

GRAY & OSBORNE, INC.

Tani Stafford, P.E.

Posted by: Date:
Reviewed by: Date: 10/21/2020

TLS/hh
Encl.

Gray & Osborne, Inc.

CONSULTING ENGINEERS

Invoice

City of Edgewood
Finance@cityofedgewood.org
2224 104th Avenue East
Edgewood, WA 98372-1513

October 12, 2020
Project No: 18626.07
Invoice No: 12

Project 18626.07 36th and Meridian Park Ph 1 - PM Assistance

Professional Services from September 13, 2020 to October 10, 2020

Professional Personnel

	Hours	Rate	Amount	
Principal				
Sourwine, Brian	5.50	175.85	967.18	
Totals	5.50		967.18	
Total Labor				**967.18**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	967.18	22,155.76	23,122.94
Limit			28,666.00
Remaining			5,543.06

Total this Invoice **$967.18**

Approved By:

See Attached

Bars Code:

310.000.000.594.76.41.03

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
13-G&O Prj. 18626.07	11/9/2020	11/24/2020			
	36th & Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$864.13
			36th & Meridian Park Phase 1		
				Invoice Total:	**$864.13**
13-G&O Prj. 19614.00	11/9/2020	11/24/2020			
	General Sewer Plan Update				
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$4,759.58
			General Sewer Plan Update		
				Invoice Total:	**$4,759.58**
16-G&O Prj. 18626.03	11/9/2020	11/24/2020			
	24th & Meridian Sidewalks				
			350-000-000-595-61-63-01	Pedestrian Projects	$5,474.51
			24th & Meridian Sidewalks		
				Invoice Total:	**$5,474.51**
3-G&O Prj. 18626.11	11/9/2020	11/24/2020			
	132nd & 53rd Storm Improvements				
			410-000-000-531-38-41-01	Professional Service	$836.89
			132nd & 53rd Storm Improvements		
				Invoice Total:	**$836.89**
				Vendor Total:	**$11,935.11**

Gray & Osborne, Inc.

CONSULTING ENGINEERS

November 10, 2020

Mr. Jeremy Metzler, P.E.
Public Works Director
City of Edgewood
2224 104th Avenue East
Edgewood, Washington 98372

SUBJECT: OCTOBER/NOVEMBER 2020 ENGINEERING INVOICES
CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON
G&O #18626.00

Dear Mr. Metzler:

The invoices are enclosed for authorized engineering services rendered for the billing period ending November 7, 2020. The following table contains the project/billing summaries with brief descriptions of work conducted this period.

Item	Project	Description of Work this Billing Period
1	**24th Street East and Meridian Avenue East Sidewalk** Amount this Invoice: $5,474.51 Budget Remaining: $4,797.19 G&O Project: 18626.03 Invoice: 16	Work performed this period: right-of-way acquisition services and negotiations.
2	**36th and Meridian Park Phase 1** Amount this Invoice: $864.13 Budget Remaining: $4,678.93 G&O Project: 18626.07 Invoice: 13	Work performed this period: construction management support and survey control.
3	**132nd Avenue East and 53rd Street Court East Storm Improvements** Amount this Invoice: $836.89 Budget Remaining: $0.00 G&O Project: 18626.10 Invoice: 3	Work performed this period: complete base map and submit to City.

Posted by: Date:
Reviewed by: Date: 11/19/20

Gray & Osborne, Inc.

CONSULTING ENGINEERS

GRAY & OSBORNE, INC. 85 ANNIVERSARY 1935 2020 CONSULTING ENGINEERS

Invoice

November 9, 2020

City of Edgewood
Finance@cityofedgewood.org
2224 104th Avenue East
Edgewood, WA 98372-1513

Project No: 18626.07
Invoice No: 13

Project 18626.07 36th and Meridian Park Ph 1 - PM Assistance

Professional Services from October 11, 2020 to November 7, 2020

Professional Personnel

	Hours	Rate	Amount	
Principal				
Sourwine, Brian	3.50	175.85	615.48	
Surveyor				
Bond, Richard	.50	153.81	76.91	
Dell, Jason	1.50	114.49	171.74	
Totals	5.50		864.13	
Total Labor				**864.13**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	864.13	23,122.94	23,987.07
Limit			28,666.00
Remaining			4,678.93

Total this Invoice **$864.13**

Approved By:

See Attached

Bars Code:

310.000.000.594.76.41.03

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
1-G&O Prj. 18626.13	3/2/2021	3/23/2021			
	24th & Meridian Sidewalk Gaps				
			350-000-000-595-61-63-01	Pedestrian Projects	$7,039.69
			24th & Meridian Sidewalk Gaps		
				Invoice Total:	**$7,039.69**
12-G&O Prj 18626.00	1/4/2021	3/23/2021			
	On-Call Engineering Services				
			340-000-000-595-10-63-01	Capital Improvements-Engineering	$521.25
			On-Call Engineering Services		
				Invoice Total:	**$521.25**
14-G&O Prj. 18626.07	3/2/2021	3/23/2021			
	Meridian Park Phase 1				
			310-000-000-594-76-41-03	Professional Svs.-Property	$680.54
			Meridian Park Phase 1		
				Invoice Total:	**$680.54**
15-G&O Prj 19614.00	1/4/2021	3/23/2021			
	General Sewer Plan Update				
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$4,472.21
			General Sewer Plan Update		
				Invoice Total:	**$4,472.21**

Gray & Osborne, Inc.

CONSULTING ENGINEERS

Invoice

City of Edgewood
Finance@cityofedgewood.org
2224 104th Avenue East
Edgewood, WA 98372-1513

March 2, 2021
Project No: 18626.07
Invoice No: 14

Project 18626.07 36th and Meridian Park Ph 1 - PM Assistance

Professional Services from January 31, 2021 to February 27, 2021

Professional Personnel

	Hours	Rate	Amount	
Principal				
Nack, Tamara	3.50	194.44	680.54	
Totals	3.50		680.54	
Total Labor				**680.54**

Billing Limits	**Current**	**Prior**	**To-Date**
Total Billings	680.54	23,987.07	24,667.61
Limit			28,666.00
Remaining			3,998.39

Total this Invoice **$680.54**

Posted by: ______ Date: ______
Reviewed by: ______ Date: 3/18/21

Approved By:
See Attached

Bars Code:
310.000.000.594.76.41.03

Gray & Osborne, Inc
1130 Rainier Ave S #300
Seattle WA 98144

Invoice Number	Invoice Date	Scheduled Payment Date	Account Number	Description	Amount
1-G&O Prj 18626.08	11/11/2019	11/26/2019			
	36th & Meridian Park Phase 1				
			340-000-000-595-10-63-01	Capital Improvements-Engineering	$2,348.00
			36th & Meridian Park Phase 1		
				Invoice Total:	**$2,348.00**
15-G&O Prj 18626.01	11/11/2019	11/26/2019			
	56th St E SW Improvements				
			340-000-000-595-10-63-01	Capital Improvements-Engineering	$533.73
			56th St E SW Improvements		
				Invoice Total:	**$533.73**
2-G&O Prj 19614.00	11/11/2019	11/26/2019			
	General Sewer Plan Update				
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$6,459.88
			General Sewer Plan Update		
				Invoice Total:	**$6,459.88**
4-G&O Prj 18626.05	11/11/2019	11/26/2019			
	32nd St E & Meridian Intersection				
			340-000-000-595-10-63-01	Capital Improvements-Engineering	$1,687.34
			32nd St E & Meridian Intersection		
				Invoice Total:	**$1,687.34**

Gray & Osborne, Inc.
CONSULTING ENGINEERS

RECEIVED
NOV 18 2019
City of Edgewood

November 14, 2019

Mr. Jeremy Metzler, P.E.
Public Works Director
City of Edgewood
2224 104th Avenue East
Edgewood, Washington 98372

SUBJECT: OCTOBER/NOVEMBER 2019 ENGINEERING INVOICES
CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON
G&O #18626.00

Dear Mr. Metzler:

The invoices are enclosed for authorized engineering services rendered for the billing period ending November 9, 2019. The following table contains the project/billing summaries with brief descriptions of work conducted this period.

Item	Project	Description of Work this Billing Period
1	**General Sewer Plan Update** 1 Amount this Invoice: $6,549.88 Budget Remaining: $146,157.21 G&O Project: 19614.00 Invoice: 2	Work performed this period: begin plan and data gathering/review.
2	**32nd Street East and Meridian Avenue Intersection** 2 Amount this Invoice: $1,687.34 Budget Remaining: $2,845.88 G&O Project: 18626.05 Invoice: 4	Work performed this period: complete right-of-way research and add to base map.
3	**City Hall Lobby Remodel** 3 Amount this Invoice: $4,149.06 Budget Remaining: $6,176.97 G&O Project: 18626.06 Invoice: 5	Work performed this period: prepare semifinal PS&E.
4	**On-Call Engineering Services** 4 Amount this Invoice: $546.20 G&O Project: 18626.00 Invoice: 9	Work performed this period: Meridian Park topographic survey review.

Mr. Jeremy Metzler, P.E.
November 14, 2019
Page 2

Item	Project	Description of Work this Billing Period
5	**56th Street East Stormwater Improvements** Amount this Invoice: $533.73 Budget Remaining: $27,792.51 G&O Project: 18626.01 Invoice: 15 5	Work performed this period: map requests and utility locate paint.
6	**36th and Meridian Park Phase 1 – Topographic Survey** Amount this Invoice: $2,348.00 Budget Remaining: $0.00 G&O Project: 18626.08 Invoice: 1 6	Work performed this period: topographic survey and base map.

Please contact me if you have any questions or comments regarding this transmittal.

Sincerely,

GRAY & OSBORNE, INC.

Tani Stafford, P.E.

TLS/hh
Encl.

Printed on recycled paper

Gray & Osborne, Inc.

CONSULTING ENGINEERS

Invoice

City of Edgewood
2224 104th Avenue East
Edgewood, WA 98372-1513

November 11, 2019
Project No: 18626.08
Invoice No: 1

Project 18626.08 36th and Meridian Park Phase 1 - Topographic Survey

Professional Services from October 13, 2019 to November 09, 2019

Professional Personnel

	Hours	Rate	Amount	
Principal				
Sourwine, Brian	3.00	167.76	503.28	
Engineer In Training				
Aguilar, Kevin	4.00	99.82	399.28	
Civil Engr.				
Wang, Chi-heng	3.00	124.78	374.34	
Surveyor				
Bond, Richard	4.00	145.71	582.84	
Dell, Jason	6.00	107.87	647.22	
Totals	20.00		2,506.96	
Total Labor				**2,506.96**

Reimbursable Expenses

Mileage		23.20	
Total Reimbursables	**1.0 times**	**23.20**	**23.20**

Billing Limits	**Current**	**Prior**	**To-Date**	
Total Billings	2,530.16	0.00	2,530.16	
Limit			2,348.00	
Adjustment				**-182.16**

Total this Invoice **$2,348.00**

(6)

Posted by: Date: 11/22/19
Reviewed by: Date:

Approved By: 11/18/19

Bars Code: 340.000.020.595.10.63.01

1130 Rainier Avenue S., Suite 300 Seattle, Washington 98144 (206) 284-0860 Fax (206) 283-3206

Lakehaven Utility District

Project Expenditure Detail

6320006 Edgewood Community Park - Sewer Extension

Date	Note	Sewer Amount
05/08/20	basbury 2 hrs	$293.13
05/25/20	kmathena 5 hrs	$529.03
06/25/20	basbury 1 hrs	$146.57
06/25/20	kmathena 6.5 hrs	$687.74
07/10/20	basbury 0.5 hrs	$76.95
07/10/20	kmathena 3 hrs	$317.42
09/25/20	jjensen 0.5 hrs	$56.41
10/23/20	kmathena 2.5 hrs	$264.52
10/23/20	jgray 0.5 hrs(OT)	$93.35
10/23/20	jgray 5.5 hrs	$684.56
11/10/20	adepiano 2 hrs	$210.43
11/10/20	jgray 3 hrs	$373.40
11/10/20	adepiano 7.5 hrs(OT)	$1,183.68
11/25/20	jgray 0.5 hrs	$62.23
11/25/20	rlortz 2.5 hrs	$326.52
11/25/20	adepiano 4.75 hrs(OT)	$749.66
11/25/20	adepiano 1 hrs	$105.22
12/10/20	kmathena 1 hrs	$107.48
12/10/20	jgray 0.5 hrs	$62.23
12/10/20	adepiano 1.5 hrs	$157.82
12/23/20	jgray 0.5 hrs	$62.23
12/23/20	adepiano 2 hrs	$210.43
01/08/21	adepiano 8 hrs(OT)	$1,372.81
01/08/21	eoliver 6 hrs(OT)	$778.31
01/08/21	kmathena 0.5 hrs	$58.43
01/08/21	adepiano 2 hrs	$228.80
01/08/21	rlortz 0.5 hrs	$71.01
01/25/21	jgray 1 hrs	$135.34
05/25/21	jgray 2 hrs	$270.68
06/10/21	adepiano 1 hrs	$114.40
07/23/21	jgray 0.5 hrs	$67.67
		$9,858.46

CITY OF EDGEWOOD
REGULAR COUNCIL MEETING AGENDA SUMMARY
Tuesday, March 8, 2022 – 7:00 PM ♦ City Hall – 2224 104th Avenue East ♦ Edgewood, WA

1 CALL TO ORDER

Mayor Eidinger called the meeting to order at 7:00pm and led the attendees in the Pledge of Allegiance.
Present: Mayor Eidinger, Councilmember West, Councilmember Creley, Councilmember Day, Councilmember Keith, Councilmember Buckley, Deputy Mayor Tomyn, Councilmember Lowry
Staff Present: Assistant City Administrator Dave Gray, City Clerk/HR Director Rachel Pitzel, Community & Economic Development Director Darren Groth, Public Works Director Jeremy Metzler, IT/Facilities Director Matthew Ray, Police Chief Mark Berry

2 PUBLIC HEARING

A. **AB22-015** – Title 18 – 18.100.110 Wireless Communications

Mayor Eidinger read the rules of the public hearing into the record, and opened the public hearing at 7:02pm. Planning Manager Emily Arteche briefed the Council and those in attendance on the topic. Mayor Eidinger closed the public hearing at 7:09pm.

3 AUDIENCE COMMENT

Jason Ramirez spoke.

4 MAYOR'S REPORT

Mayor Eidinger read his report into the record and then invited each director to speak on topics of their choosing.

5 CONSENT AGENDA:

A. Regular City Council Meeting Minutes of February 22, 2022

B. Study Session Meeting Minutes of March 1, 2022

C. Review of Board/Commission Minutes

D. **AB22-016** – a motion approving March 2022 Budgeted Expenditures as follows: Deferred Compensation Program; Payroll Direct Deposit; Department of Retirement Systems; Dept. of Child Support; AWC Employee Benefit Trust; and IRS 941 in the amount of $201,357.59 and Vendor Check Numbers 25342 through 25367 with EFT and Direct Pay Payments in the amount of $717,772.22. Total distributions submitted for review and authorization in the amount of $919,129.81.

E. **AB22-0616** – a motion to approve Resolution No. 22-0616, a third amendment to the Professional Services Agreement between the City of Edgewood and Gray and Osborne, Inc. for the 2019 General Sewer Plan Update

Motion: As read, **Action:** Approve, **Moved by:** Councilmember West **Seconded by:** Councilmember Keith **Motion Passed 7-0**

6 COUNCIL BUSINESS

A. **AB22-0617** – a motion approving Resolution No. 22-0617 authorizing the Mayor to sign a Personal Services Agreement with Clark Nuber

Assistant City Administrator Gray discussed this agenda item briefly.
Motion: As Read, **Action:** Approve, **Moved by:** Councilmember Day **Seconded by:** Councilmember Lowry **Motion Passed 7-0**

7 COUNCIL COMMENTS

Mayor Eidinger spoke.
Deputy Mayor Tomyn spoke.
Councilmember Day spoke.
Councilmember Keith spoke.
Councilmember Creley spoke.

8 ADJOURN

Mayor Eidinger adjourned the meeting at 7:30pm.

Jill S. Herrera	Daryl Eidinger
Communications Coordinator / Deputy City Clerk	Mayor

CITY OF EDGEWOOD
STUDY SESSION MEETING AGENDA SUMMARY
Tuesday, March 15, 2022 – 7:00 PM ♦ City Hall – 2224 104th Avenue East ♦ Edgewood, WA

1 CALL TO ORDER

Mayor Eidinger called the meeting to order at 7:00pm and led the attendees in the Pledge of Allegiance.
Present: Mayor Eidinger, Deputy Mayor Tomyn, Councilmember Creley, Councilmember Day, Councilmember Keith, Councilmember West (Joined at 7:03pm), Councilmember Buckley, Councilmember Lowry **Staff Present:** Assistant City Administrator Dave Gray, Deputy City Clerk/Communications Coordinator Jill Schwerzler-Herrera, Community & Economic Development Director Darren Groth, Public Works Director Jeremy Metzler, IT/Facilities Director Matthew Ray.

2 COUNCIL BUSINESS

A. Discussion – Equity, Diversity and Inclusion (Trainings, Planning, etc.)

Deputy Mayor Tomyn briefed the Council on this reoccurring agenda topic.

B. Discussion - Development Review

Building Official James Tumelson discussed this topic in detail with the Council, drawing their attention to the article *Do I need a permit* on page 13 of the recent Edgewood Magazine.

C. Discussion – Resolution – Title 18 – 18.100.110 Wireless Communications

Planning Manager Emily Arteche gave a brief overview of this agenda item, discussion then ensued between the Council and staff.

D. Discussion – Ordinance – Title 8, Chapter 8.20 Noise Pollution

This agenda item was moved to the April 5, 2022 study session, as Chief Berry wasn't available for discussion.

E. Discussion – Ordinance – Impact Fee Exemptions

Public Works Director Metzler briefed attendees on this topic, and an extensive discussion then ensued between the Council and staff.

F. Discussion – Ordinance – Traffic Impact Fees

Public Works Director Metzler reviewed the details of this agenda and discussion then ensued between the Council and staff. The decision was then made to move it ahead for a vote at the following weeks' Regular Council Meeting.

G. Discussion – Meridian Avenue E. Sewer Extension Assessment Reimbursement Area

Public Works Director Metzler reviewed this agenda item briefly with the Council and those in attendence.

3 OTHER COUNCIL ITEMS

Mayor Eidinger spoke.

4 ADJOURN

Mayor Eidinger adjourned the meeting at 8:07pm.

Jill S. Herrera
Communications Coordinator / Deputy City Clerk

Daryl Eidinger
Mayor

City of Edgewood 2022

March 22nd 2022 Council Meeting Check & EFT Payment Distribution Review & Authorization

Number	Name	Print Date	Amount
US Bank	**PAYROLL ACCOUNT DISTRIBUTION**		
10611	**Last Number Issued Previous Authorization**		
DCP EFT 3/15/22	Deferred Compensation Program	3/15/2022	$17,212.53
Direct Deposit Run -	Payroll Vendor	3/15/2022	$92,877.70
DRS EFT 3/15/22	Dept of Retirement Systems	3/15/2022	$20,936.90
DSHS-DCS EFT	WA State Support Registry	3/15/2022	$719.00
IRS 941 EFT 3/15/22	IRS 941	3/15/2022	$17,322.05
		Total	**$149,068.18**

Number	Name	Print Date	Amount
	CLAIM VOUCHER ACCOUNT DISTRIBUTION		
25367	**Last Number Issued Previous Authorization**		
25368	A & R Services dba Angela Rojo	3/22/2022	$1,135.00
25369	City of Sumner	3/22/2022	$5,958.33
25370	Delta Connects	3/22/2022	$1,244.93
25371	Drain-Pro	3/22/2022	$32.00
25372	Fife Milton Edgewood Chamber of Commerce	3/22/2022	$125.00
25373	Gray & Osborne, Inc	3/22/2022	$31,930.77
25374	Herrera Environmental Consultants, Inc.	3/22/2022	$4,648.29
25375	Lakehaven Water & Sewer District	3/22/2022	$134.24
25376	LONG Building Technologies, Inc.	3/22/2022	$453.75
25377	Mt. View-Edgewood Water Co.	3/22/2022	$7.84
25378	Pierce County Auditor's Office	3/22/2022	$209.50
25379	Pierce County Budget & Finance Court	3/22/2022	$28,484.75
25380	Pierce County Budget & Finance PW	3/22/2022	$61,868.01
25381	Pierce County Budget & Finance Sheriff	3/22/2022	$256,390.83
25382	Sound Electronics	3/22/2022	$1,074.96
25383	Sterling Automotive Service	3/22/2022	$206.75
25384	The Bag Lady	3/22/2022	$71.50
25385	The Police and Sheriffs Press	3/22/2022	$17.58
25386	Transportation Systems Inc.	3/22/2022	$95,245.72
25387	Whistle Workwear	3/22/2022	$134.60
Direct Pay Payment	Amazon Capital Services	3/22/2022	$3,157.62
Direct Pay Payment	CivicPlus, LLC	3/22/2022	$20,095.08
Direct Pay Payment	Consolidated Press	3/22/2022	$3,340.91
Direct Pay Payment	Madrona Law Group, PLLC	3/22/2022	$13,577.00
Direct Pay Payment	McClatchy Company LLC	3/22/2022	$834.21
Direct Pay Payment	Pape Machinery Inc.	3/22/2022	$52.79
Direct Pay Payment	Utilities Underground Location Center	3/22/2022	$99.33
EFT Payment 3/17/2022	American Shredding	3/22/2022	$49.50
EFT Payment 3/17/2022	Century Link	3/22/2022	$154.86
EFT Payment 3/17/2022	McLendon Hardware-Blue Tarp Credit Services	3/22/2022	$665.71
EFT Payment 3/17/2022	O'Reilly Auto Parts	3/22/2022	$313.71
EFT Payment 3/17/2022	Puget Sound Energy	3/22/2022	$7,275.92
EFT Payment 3/17/2022	Shell	3/22/2022	$2,054.42
EFT Payment 3/17/2022	US Bank ACH/EFT	3/22/2022	$608.33
EFT Payment 3/17/2022	US Bank Corporate Payment System	3/22/2022	$8,677.19
EFT Payment 3/17/2022	Verizon Wireless	3/22/2022	$1,477.58
Total Claims Voucher Distribution			**$551,808.51**
Total Distribution Submitted for Review & Authorization			$700,876.69
Authorization Adjustments:			
Total Distribution Net of Prior Authorized Adjustments			**$700,876.69**

Claims Voucher Approval: I, the undersigned, do hereby certify under penalty of perjury that the materials have been furnished, the services rendered or the labor performed as described herein, that any advance payment is due and payable pursuant to a contract or is available as an option for full or partial fulfillment of a contractual obligation, and that the claim is a just, due and unpaid obligation against the City of Edgewood, and that I am authorized to authenticate and certify to said claim.

______________________________Accounting Manager, Stephanie Goff

______________________________Mayor, Daryl Eidinger ___________________________________Council Member

Voucher Directory

Fiscal: : 2022 - March
Council Date: : 2022 - March - 2nd Council Meeting

Vendor	Number	Reference	Account Number	Description	Amount
A & R Services dba Angela Rojo					
	25368		**2022 - March - 2nd Council Meeting**		
		541			
			March Services		
			001-018-000-518-30-41-01	Professional Services	$1,135.00
			Monthly Janitorial Svs. for March		
		Total 541			**$1,135.00**
	Total 25368				**$1,135.00**
Total A & R Services dba Angela Rojo					**$1,135.00**
Amazon Capital Services					
	Direct Pay Payment 3/17/2022 12:25:35 PM - 1		**2022 - March - 2nd Council Meeting**		
		1XLJ-61FC-W3TW			
			February Statement		
			001-018-000-518-20-31-01	Office & Operational Supplies	$518.75
			busy lights, kitchen supplies, misc. office supplies, light bulbs		
			001-018-000-594-18-64-02	Cap Exp-Computer Hardware	$2,419.99
			MS Surfacebook (spare/backup laptop for Staff)		
			001-019-000-525-60-31-01	Emergency Preparedness-Supplies	$85.43
			AED signs, safety tape		
			001-021-000-521-20-31-05	Supplies-Misc	$133.45
			picture frames, first aid kit- for PD		
		Total 1XLJ-61FC-W3TW			**$3,157.62**
	Total Direct Pay Payment 3/17/2022 12:25:35 PM - 1				**$3,157.62**
Total Amazon Capital Services					**$3,157.62**
American Shredding					
	EFT Payment 3/17/2022 12:27:31 PM - 1		**2022 - March - 2nd Council Meeting**		
		15596031422			
			March Services		
			001-018-000-518-30-41-01	Professional Services	$49.50
			March Services		
		Total 15596031422			**$49.50**
	Total EFT Payment 3/17/2022 12:27:31 PM - 1				**$49.50**
Total American Shredding					**$49.50**

Vendor	Number	Reference	Account Number	Description	Amount
Century Link					
	EFT Payment 3/17/2022 12:27:31 PM - 2			**2022 - March - 2nd Council Meeting**	
		253-927-2018 680B 2/25-3/25/22			
			2/25-3/25/22 Services		
			001-018-000-518-30-42-01	Telecommunications Charges	$154.86
				Elevator and Fire Alarm Line	
		Total 253-927-2018 680B 2/25-3/25/22			**$154.86**
	Total EFT Payment 3/17/2022 12:27:31 PM - 2				**$154.86**
Total Century Link					**$154.86**
City of Sumner					
	25369			**2022 - March - 2nd Council Meeting**	
		732-COS			
			March Services		
			001-019-000-554-30-41-01	Animal Control Services	$5,958.33
				Animal Control Svs. for March	
		Total 732-COS			**$5,958.33**
	Total 25369				**$5,958.33**
Total City of Sumner					**$5,958.33**
CivicPlus, LLC					
	Direct Pay Payment 3/17/2022 12:25:35 PM - 2			**2022 - March - 2nd Council Meeting**	
		222019			
			SeeClickFix Annual Fee		
			001-018-000-518-85-49-03	Computer Subscriptions	$11,838.75
				SeeClickFix Annual Fee (unlimited licenses)	
		Total 222019			**$11,838.75**
		222072			
			CivicClerk Annual Fee		
			001-019-000-518-85-49-03	Software Subscriptions-Clerk Chambers Systems	$3,929.31
				CivicClerk Annual Fee	
		Total 222072			**$3,929.31**
		222077			
			CivicMedia Annual Fee		
			001-018-000-518-85-49-03	Computer Subscriptions	$4,327.02
				CivicMedia Annual Fee	
		Total 222077			**$4,327.02**
	Total Direct Pay Payment 3/17/2022 12:25:35 PM - 2				**$20,095.08**
Total CivicPlus, LLC					**$20,095.08**
Consolidated Press					
	Direct Pay Payment 3/17/2022 12:25:35 PM - 3			**2022 - March - 2nd Council Meeting**	
		28504*			
			Spring 2022 Magazine		
			001-018-000-518-20-49-05	Printing & Binding-Magazine	$3,340.91

Vendor	Number	Reference	Account Number	Description	Amount
				Spring 2022 Magazine	
		Total 28504*			**$3,340.91**
	Total Direct Pay Payment 3/17/2022 12:25:35 PM - 3				**$3,340.91**
Total Consolidated Press					**$3,340.91**
Delta Connects					
	25370			**2022 - March - 2nd Council Meeting**	
		SRVCE10025			
			Service Order #220228-0002		
			001-018-000-518-30-48-03	Maintenance/Repairs - Buildings	$1,244.93
				PO# 2022017- Software Upgrade	
		Total SRVCE10025			**$1,244.93**
	Total 25370				**$1,244.93**
Total Delta Connects					**$1,244.93**
Drain-Pro					
	25371			**2022 - March - 2nd Council Meeting**	
		95926			
			Feb Add'l Svc-Trailhead Park		
			001-076-000-576-80-45-03	Operating Rentals	$32.00
				Hand Sanitizer & Seat Cover Replacement	
		Total 95926			**$32.00**
	Total 25371				**$32.00**
Total Drain-Pro					**$32.00**
Fife Milton Edgewood Chamber of Commerce					
	25372			**2022 - March - 2nd Council Meeting**	
		3256			
			April Chamber Luncheon		
			001-013-000-513-10-43-04	Meals Expense	$50.00
				D.Eidinger, D.Gray	
			001-019-000-514-20-43-04	Meals Expense	$50.00
				R.Pitzel, J.Metzler	
			001-058-000-558-60-43-04	Meals Expense	$25.00
				D.Groth	
		Total 3256			**$125.00**
	Total 25372				**$125.00**
Total Fife Milton Edgewood Chamber of Commerce					**$125.00**

Vendor	Number	Reference	Account Number	Description	Amount
Gray & Osborne, Inc					
	25373			**2022 - March - 2nd Council Meeting**	
		3-G&O Prj. 21565.02			
			February Svcs-2407 126th Ave Ct E Storm Improvements		
			410-000-000-531-38-41-01	Professional Service	$5,124.24
				2407 126th Ave Ct E Storm Improvements	
		Total 3-G&O Prj. 21565.02			**$5,124.24**
		3-G&O Prj. 21565.03			
			February Svcs-Caldwell Rd E & 126th Ave E Survey		
			101-000-000-542-30-41-01	Roadway-Professional Service	$4,292.67
				Caldwell Rd E & 126th Ave E Survey	
		Total 3-G&O Prj. 21565.03			**$4,292.67**
		4-G&O Prj. 21565.01			
			February Svcs- PW Standards		
			401-000-000-594-35-61-01	Cap Improvements-Sewer Plan Update	$404.34
				PW Standards	
		Total 4-G&O Prj. 21565.01			**$404.34**
		4-G&O Prj. 21621.00			
			February Svcs-Chrisella Rd E Safety Improvements		
			101-000-000-595-10-41-01	Professional Services-Capital Exp	$20,569.80
				Chrisella Rd E Safety Improvements	
		Total 4-G&O Prj. 21621.00			**$20,569.80**
		5-G&O Prj. 18626.14			
			February Svcs-Emerald St ROW Dedication		
			101-000-000-542-64-41-01	Traffic Control Devices-Professional Services	$1,539.72
				Emerald St ROW Dedication	
		Total 5-G&O Prj. 18626.14			**$1,539.72**
	Total 25373				**$31,930.77**
Total Gray & Osborne, Inc					**$31,930.77**
Herrera Environmental Consultants, Inc.					
	25374			**2022 - March - 2nd Council Meeting**	
		50600			
			February Svcs-Prj 21-07638-001		
			410-000-000-531-38-41-01	Professional Service	$4,648.29
				Lake Chalet Pump Station	
		Total 50600			**$4,648.29**
	Total 25374				**$4,648.29**
Total Herrera Environmental Consultants, Inc.					**$4,648.29**
Lakehaven Water & Sewer District					
	25375			**2022 - March - 2nd Council Meeting**	
		3574701 12/15/21-2/9/22			
			12/15/21-2/9/22 Services		
			001-018-000-518-30-47-04	Sewer Charges	$134.24

Vendor	Number	Reference	Account Number		Description	Amount
				City Hall Sewer		
		Total 3574701 12/15/21-2/9/22				**$134.24**
	Total 25375					**$134.24**
Total Lakehaven Water & Sewer District						**$134.24**
LONG Building Technologies, Inc.						
	25376			**2022 - March - 2nd Council Meeting**		
		SRVCE0126401				
			February Services			
			501-000-000-594-18-65-02		Security, Communication Upgrades	$453.75
				Run Wire for New Door- PD		
		Total SRVCE0126401				**$453.75**
	Total 25376					**$453.75**
Total LONG Building Technologies, Inc.						**$453.75**
Madrona Law Group, PLLC						
	Direct Pay Payment 3/17/2022 12:25:35 PM - 4			**2022 - March - 2nd Council Meeting**		
		11214				
			February Services			
			001-019-000-515-41-41-01		Legal Services-External	$13,174.00
				General City Services		
		Total 11214				**$13,174.00**
		11215				
			February Services			
			001-019-000-515-41-41-01		Legal Services-External	$403.00
				Prologis Project		
		Total 11215				**$403.00**
	Total Direct Pay Payment 3/17/2022 12:25:35 PM - 4					**$13,577.00**
Total Madrona Law Group, PLLC						**$13,577.00**
McClatchy Company LLC						
	Direct Pay Payment 3/17/2022 12:25:35 PM - 5			**2022 - March - 2nd Council Meeting**		
		103687				
			February Statement			
			001-019-000-511-30-41-02		Legal Publications	$400.70
				February Services		
			001-058-000-558-60-41-08		Legal Notices/Publications	$433.51
				February Services		
		Total 103687				**$834.21**
	Total Direct Pay Payment 3/17/2022 12:25:35 PM - 5					**$834.21**
Total McClatchy Company LLC						**$834.21**

Vendor	Number	Reference	Account Number	Description	Amount
McLendon Hardware-Blue Tarp Credit Services					
	EFT Payment 3/17/2022 12:27:31 PM - 3			**2022 - March - 2nd Council Meeting**	
		C78695/3			
			January Purchases		
			001-076-000-576-80-35-01	Small Tools/Minor Equipment	$14.88
				Shovel	
			101-000-000-542-30-35-01	Roadway-Small Tools & Minor Equipment	$29.75
				Shovel	
			410-000-000-594-31-64-04	Equipment	$29.75
				Shovel	
		Total C78695/3			**$74.38**
		C78736/3			
			January Purchases		
			001-076-000-576-80-31-01	Operational Supplies	$50.42
				Pulleys for Christmas Lights	
		Total C78736/3			**$50.42**
		C79430/3			
			January Purchases		
			001-076-000-576-80-31-01	Operational Supplies	$38.18
				Chains for Park Entrances	
		Total C79430/3			**$38.18**
		C79819/3			
			January Purchases		
			001-018-000-518-30-32-02	Supplies/Parts - Vehicles & Equipment	$38.31
				Conduit & degresser for trailer	
		Total C79819/3			**$38.31**
		C85771/3			
			February Purchases		
			001-018-000-518-30-48-03	Maintenance/Repairs - Buildings	$255.44
				PW Shed Repairs	
		Total C85771/3			**$255.44**
		C86074/3			
			February Purchases		
			001-018-000-518-30-48-03	Maintenance/Repairs - Buildings	$72.17
				PW Shed Repairs	
		Total C86074/3			**$72.17**
		C86752/3			
			February Purchases		
			001-076-000-576-80-31-01	Operational Supplies	$18.01
				Misc Parts	
		Total C86752/3			**$18.01**
		C86755			
			February Return		
			001-076-000-576-80-31-01	Operational Supplies	($1.86)
				Return Bulk Fastener	
		Total C86755			**($1.86)**

Vendor	Number	Reference	Account Number	Description	Amount
		C87894/3			
			February Purchases		
			001-076-000-576-80-31-01	Operational Supplies	$7.87
				Drill bit kit- for PW shop	
			101-000-000-542-30-31-01	Roadway-Operational Supplies	$15.75
				Drill bit kit- for PW shop	
			410-000-000-531-38-31-01	Operational Supplies	$15.75
				Drill bit kit- for PW shop	
		Total C87894/3			**$39.37**
		C89847/3			
			February Purchases		
			001-019-000-525-60-31-01	Emergency Preparedness-Supplies	$17.48
				Screws/wall mounts for AEDS	
		Total C89847/3			**$17.48**
		C91262/3			
			February Purchases		
			001-076-000-576-80-31-01	Operational Supplies	$7.64
				Clorox	
		Total C91262/3			**$7.64**
		C94965/3			
			February Purchases		
			001-018-000-518-30-32-02	Supplies/Parts - Vehicles & Equipment	$23.36
				Parts for trailer	
		Total C94965/3			**$23.36**
		C96495/3			
			February Purchases		
			410-000-000-531-38-31-01	Operational Supplies	$32.81
				Marking Wond- for SW/Engineers	
		Total C96495/3			**$32.81**
	Total EFT Payment 3/17/2022 12:27:31 PM - 3				**$665.71**
Total McLendon Hardware-Blue Tarp Credit Services					**$665.71**
Mt. View-Edgewood Water Co.					
	25377			**2022 - March - 2nd Council Meeting**	
		2-3401-WS0322			
			Water Consumption Fee		
			410-000-000-531-38-31-01	Operational Supplies	$7.84
				Water Consumption Fee	
		Total 2-3401-WS0322			**$7.84**
	Total 25377				**$7.84**
Total Mt. View-Edgewood Water Co.					**$7.84**

Vendor	Number	Reference	Account Number	Description	Amount
O'Reilly Auto Parts					
	EFT Payment 3/17/2022 12:27:31 PM - 4		**2022 - March - 2nd Council Meeting**		
		3725-415083			
			February Purchases		
			001-076-000-576-80-31-01	Operational Supplies	$6.82
			PW Shop Supplies		
			101-000-000-542-30-31-01	Roadway-Operational Supplies	$13.63
			PW Shop Supplies		
			410-000-000-531-38-31-01	Operational Supplies	$13.63
			PW Shop Supplies		
		Total 3725-415083			**$34.08**
		3725-415100			
			February Purchases		
			001-076-000-576-80-31-01	Operational Supplies	$10.99
			Zip Ties		
		Total 3725-415100			**$10.99**
		3725-415642			
			February Purchases		
			001-018-000-518-30-32-02	Supplies/Parts - Vehicles & Equipment	$38.49
			Parts for Vehicle #7		
		Total 3725-415642			**$38.49**
		3725-415955			
			February Purchases		
			001-018-000-518-30-32-02	Supplies/Parts - Vehicles & Equipment	$23.09
			Hydro Fluid for Trailer		
		Total 3725-415955			**$23.09**
		3725-415964			
			February Purchases		
			001-018-000-518-30-32-02	Supplies/Parts - Vehicles & Equipment	$72.59
			Lights for Trailer		
		Total 3725-415964			**$72.59**
		3725-417451			
			February Purchases		
			001-018-000-518-30-32-02	Supplies/Parts - Vehicles & Equipment	$51.83
			Parts for Trailer		
		Total 3725-417451			**$51.83**
		3725-418497			
			February Purchases		
			101-000-000-542-30-31-01	Roadway-Operational Supplies	$32.95
		Total 3725-418497			**$32.95**
		3725-418504			
			February Purchases		
			101-000-000-542-30-31-01	Roadway-Operational Supplies	$20.87
			Parts for Radar Signs		
		Total 3725-418504			**$20.87**

Vendor	Number	Reference	Account Number	Description	Amount
		3725-418640			
			February Purchases		
			001-076-000-576-80-31-01	Operational Supplies	$15.38
				Antifreeze for Bollards	
		Total 3725-418640			**$15.38**
		3725-419209			
			February Purchases		
			001-018-000-518-30-32-02	Supplies/Parts - Vehicles & Equipment	$13.44
				Parts for Vehicle #12	
		Total 3725-419209			**$13.44**
	Total EFT Payment 3/17/2022 12:27:31 PM - 4				**$313.71**
Total O'Reilly Auto Parts					**$313.71**
Pape Machinery Inc.					
	Direct Pay Payment 3/17/2022 12:25:35 PM - 6			**2022 - March - 2nd Council Meeting**	
		13377429			
			March Purchases		
			001-018-000-518-30-32-02	Supplies/Parts - Vehicles & Equipment	$52.79
				Keys for Brush Cutter	
		Total 13377429			**$52.79**
	Total Direct Pay Payment 3/17/2022 12:25:35 PM - 6				**$52.79**
Total Pape Machinery Inc.					**$52.79**
Pierce County Auditor's Office					
	25378			**2022 - March - 2nd Council Meeting**	
		CI-313356			
			Recording Fees Acct #5049		
			310-000-000-594-76-41-03	Professional Svs.-Property	$209.50
				Notice of Grant- Edgewood Community Park Phase I	
		Total CI-313356			**$209.50**
	Total 25378				**$209.50**
Total Pierce County Auditor's Office					**$209.50**
Pierce County Budget & Finance Court					
	25379			**2022 - March - 2nd Council Meeting**	
		CI-313458			
			Q1 2022 Services		
			001-019-000-512-50-41-01	Court Services-Contracted	$28,484.75
				Q1 2022 Services	
		Total CI-313458			**$28,484.75**
	Total 25379				**$28,484.75**
Total Pierce County Budget & Finance Court					**$28,484.75**

Vendor	Number	Reference	Account Number	Description	Amount
Pierce County Budget & Finance PW					
	25380			**2022 - March - 2nd Council Meeting**	
		CI-313445			
			January Services		
			101-000-000-542-38-41-02	Roadway-Road Maint (Intergov contract)	$1,014.09
			101-000-000-542-66-41-03	Snow & Ice Control-Prof Svcs	$32,183.41
			101-000-000-542-70-41-04	Roadside-ROW Veg Maint (Intergov)	$9,212.20
			101-000-000-542-90-43-01	Travel/Training Costs	$15.51
			410-000-000-531-38-41-01	Professional Service	$15.50
			410-000-000-531-38-41-12	Storm Drainage-Drain Maint	$7,603.59
			410-000-000-531-38-41-13	Storm Drainage-Structure Maint	$11,823.71
		Total CI-313445			**$61,868.01**
	Total 25380				**$61,868.01**
Total Pierce County Budget & Finance PW					**$61,868.01**
Pierce County Budget & Finance Sheriff					
	25381			**2022 - March - 2nd Council Meeting**	
		CI-313515			
			March Services		
			001-021-000-521-20-41-01	Police Services	$256,390.83
				March Services	
		Total CI-313515			**$256,390.83**
	Total 25381				**$256,390.83**
Total Pierce County Budget & Finance Sheriff					**$256,390.83**
Puget Sound Energy					
	EFT Payment 3/17/2022 12:27:31 PM - 5			**2022 - March - 2nd Council Meeting**	
		220028606493 1/26-2/17/22			
			1/26-2/17/22 Services		
			001-018-000-518-30-47-01	Electricity	$20.70
				10301 36th St E- Edgewood Community Park	
		Total 220028606493 1/26-2/17/22			**$20.70**
		300000011233 February 2022			
			February Statement		
			001-018-000-518-30-47-01	Electricity	$6,935.62
				February Statement	
		Total 300000011233 February 2022			**$6,935.62**
		90744808			
			Job Order# 587034202		
			001-076-000-576-80-41-01	Professional Services	$319.60
				Charge for crew standby time at Community Park	
		Total 90744808			**$319.60**
	Total EFT Payment 3/17/2022 12:27:31 PM - 5				**$7,275.92**
Total Puget Sound Energy					**$7,275.92**

Vendor	Number	Reference	Account Number	Description	Amount
Shell					
	EFT Payment 3/17/2022 12:27:31 PM - 6			**2022 - March - 2nd Council Meeting**	
		79209737			
			February Statement		
			001-018-000-518-30-32-01	Fuel	$2,054.42
				February Statement	
		Total 79209737			**$2,054.42**
	Total EFT Payment 3/17/2022 12:27:31 PM - 6				**$2,054.42**
Total Shell					**$2,054.42**
Sound Electronics					
	25382			**2022 - March - 2nd Council Meeting**	
		512777			
			Annual Fire Alarm Monitoring		
			001-018-000-518-30-46-01	Alarm Monitoring	$1,074.96
				Annual Fire Alarm Monitoring	
		Total 512777			**$1,074.96**
	Total 25382				**$1,074.96**
Total Sound Electronics					**$1,074.96**
Sterling Automotive Service					
	25383			**2022 - March - 2nd Council Meeting**	
		0033255			
			March Purchases		
			001-018-000-518-30-32-02	Supplies/Parts - Vehicles & Equipment	$206.75
				Parts for Vehicle #8 (Dump Truck)	
		Total 0033255			**$206.75**
	Total 25383				**$206.75**
Total Sterling Automotive Service					**$206.75**
The Bag Lady					
	25384			**2022 - March - 2nd Council Meeting**	
		34280			
			March Purchases		
			410-000-000-531-38-31-01	Operational Supplies	$71.50
				Erosion Control- Jute Netting	
		Total 34280			**$71.50**
	Total 25384				**$71.50**
Total The Bag Lady					**$71.50**
The Police and Sheriffs Press					
	25385			**2022 - March - 2nd Council Meeting**	
		159465			
			February Purchases		
			001-021-000-521-20-31-01	Office & Operational Supplies	$17.58

Vendor	Number	Reference	Account Number	Description	Amount
				ID Card- Deputy Passarelli	
		Total 159465			**$17.58**
	Total 25385				**$17.58**
Total The Police and Sheriffs Press					**$17.58**
Transportation Systems Inc.					
	25386			**2022 - March - 2nd Council Meeting**	
		2717			
			FA #17 Prj. 20-049		
			101-000-000-542-64-41-02	Traffic Control Devices-Traffic Operations (Contract)	$624.80
				Replacement Battery on School Flasher	
		Total 2717			**$624.80**
		2718			
			FA #18 Prj. 20-049		
			101-000-000-542-64-41-02	Traffic Control Devices-Traffic Operations (Contract)	$94,620.92
				School Zone Fashers	
		Total 2718			**$94,620.92**
	Total 25386				**$95,245.72**
Total Transportation Systems Inc.					**$95,245.72**
US Bank ACH/EFT					
	EFT Payment 3/17/2022 12:27:31 PM - 7			**2022 - March - 2nd Council Meeting**	
		030722-USBank			
			February Safekeeping Fees		
			001-019-000-514-20-42-05	Bank & Bond Fees	$150.00
				February Safekeeping Fees	
		Total 030722-USBank			**$150.00**
		031422-USBank			
			February Customer Analysis Fee		
			001-019-000-514-20-42-05	Bank & Bond Fees	$458.33
				February Customer Analysis Fee	
		Total 031422-USBank			**$458.33**
	Total EFT Payment 3/17/2022 12:27:31 PM - 7				**$608.33**
Total US Bank ACH/EFT					**$608.33**
US Bank Corporate Payment System					
	EFT Payment 3/17/2022 12:27:31 PM - 8			**2022 - March - 2nd Council Meeting**	
		022522-USBank			
			February Statement		
			001-013-000-513-10-43-01	Travel/Training Costs	$1,345.00
				D.Groth-ICSC-Annual Conference (Dave,Mayor)	

Vendor	Number	Reference	Account Number	Description	Amount
			001-013-000-513-10-43-04	Meals Expense	$50.44
				D.Eidinger-A Spoonful of Sugar-Mayor's Lunch	
			001-013-000-513-10-43-04	Meals Expense	$53.23
				D.Eidinger-A Spoonful of Sugar-Lunch w/PD	
			001-018-000-518-20-31-01	Office & Operational Supplies	$49.52
				S.Goff-Office Depot-1099 NEC Forms & Envelopes	
			001-018-000-518-20-31-08	Wellness Supplies	$119.27
				J.Bartelson-Etsy-Wood Spoons w/Logo	
			001-018-000-518-20-49-01	Memberships	$119.99
				J.S-Herrera-Canva-Monthly Membership	
			001-018-000-518-20-49-01	Memberships	$15.95
				J.S-Herrera-DataKnet-Word Search Generator for Magazine	
			001-018-000-518-20-49-01	Memberships	$40.00
				J.S-Herrera-iStock Photo-Monthly Membership	
			001-018-000-518-30-32-02	Supplies/Parts - Vehicles & Equipment	$202.16
				B.Whitman-Peak Industrial-Bobcat Mower Parts	
			001-018-000-518-30-48-06	Maintenance/Repairs-Equipment	$762.05
				B.Whitman-Peak Industrial-Bobcat Mower Service	
			001-018-000-518-30-48-07	Maintenance & Repairs-Vehicles	$5.00
				D.Eidinger-Tahoma Market-Car Wash (#9)	
			001-018-000-518-85-49-03	Computer Subscriptions	$69.00
				M.Ray-Netfare-Email Security Service	
			001-018-000-518-85-49-03	Computer Subscriptions	$124.17
				M.Ray-Amazon Web Services-Cloud Backup	
			001-019-000-514-20-43-01	Travel & Training Costs	$425.00
				R.Pitzel-PayPal-WMCA Training	
			001-019-000-514-20-43-01	Travel & Training Costs	$115.00
				J.S-Herrera-IIMC-Membership Renewal	
			001-019-000-514-20-43-01	Travel & Training Costs	$299.00
				R.Pitzel-Pryor-Online Training Courses for HR/Admin	
			001-019-000-514-20-49-01	Memberships & Subscriptions	$45.00
				J.Bartelson-WSAPT-Yearly Membership	
			001-019-000-514-20-49-01	Memberships & Subscriptions	$25.00
				M.Sullivan-WAPRO-Annual Membership	
			001-021-000-521-20-31-05	Supplies-Misc	$16.58
				B.Murray-Dollar Tree-PD Emergency Prepardness Supplies	
			001-058-000-558-50-43-01	Training/Travel Costs	$145.20
				J.Tumelson-ICC-IFC Commentary	
			001-058-000-558-50-43-01	Training/Travel Costs	$65.00
				J.Tumelson-WABO-Spring Business Meeting	
			001-058-000-558-50-43-01	Training/Travel Costs	$230.00
				J.Werre-ICC-Online Training	
			001-058-000-558-50-43-01	Training/Travel Costs	$460.00
				J.Tumelson-ICC-Exam (M.George)	
			001-058-000-558-50-43-01	Training/Travel Costs	$69.00
				J.Tumelson-England Training LLC-Training/Fire Inspector I Quiz	

Vendor	Number	Reference	Account Number	Description	Amount
			001-058-000-558-50-43-01	Training/Travel Costs	$600.00
				J.Curbow-ICC-EduCode Virtual Training	
			001-058-000-558-50-49-01	Memberships	$30.00
				G.Mehr-WWCICC-Annual Dues	
			001-058-000-558-60-43-01	Training/Travel Costs	$735.00
				D.Groth-ICSC-Annual Conference	
			001-058-000-558-60-43-01	Training/Travel Costs	$187.20
				J.Fairbanks-Delta-Airfare to EduCode	
			001-058-000-558-60-43-01	Training/Travel Costs	$900.00
				J.Fairbanks-ICC-EduCode Training	
			001-058-000-558-60-43-01	Training/Travel Costs	$35.00
				D.Groth-MRSC-TIF Training	
			001-058-000-558-60-43-01	Training/Travel Costs	$10.00
				D.Groth-APA-Article Download	
			001-058-000-558-60-49-01	Memberships	$724.00
				D.Groth-APA-Annual Dues	
			001-058-000-558-60-49-01	Memberships	$200.00
				D.Groth-ICMA-Annual Dues	
			001-076-000-576-80-31-01	Operational Supplies	$7.70
				B.Whitman-Argishop-Sawzall Blades	
			001-076-000-576-80-31-01	Operational Supplies	$11.76
				B.Whitman-Harbor Freight-Supplies for PW Shop	
			001-076-000-576-80-31-01	Operational Supplies	$107.25
				A.Thompson-River Road Landscape-Fill Dirt (City Hall Campus)	
			001-076-000-576-80-31-01	Operational Supplies	$22.18
				B.Whitman-Tacoma Screw-Nitrile Gloves, Rags for PW Shop	
			001-076-000-576-80-43-01	Travel/Training Costs	$18.00
				A.Thompson-WSU Pesticide Education-Training	
			101-000-000-542-30-31-01	Roadway-Operational Supplies	$44.36
				B.Whitman-Tacoma Screw-Nitrile Gloves, Rags for PW Shop	
			101-000-000-542-30-31-01	Roadway-Operational Supplies	$15.41
				B.Whitman-Argishop-Sawzall Blades	
			101-000-000-542-30-31-01	Roadway-Operational Supplies	$23.50
				B.Whitman-Harbor Freight-Supplies for PW Shop	
			101-000-000-542-90-43-01	Travel/Training Costs	$36.00
				A.Thompson-WSU Pesticide Education-Training	
			410-000-000-531-38-31-01	Operational Supplies	$23.50
				B.Whitman-Harbor Freight-Supplies for PW Shop	
			410-000-000-531-38-31-01	Operational Supplies	$44.36
				B.Whitman-Tacoma Screw-Nitrile Gloves, Rags for PW Shop	
			410-000-000-531-38-31-01	Operational Supplies	$15.41
				B.Whitman-Argishop-Sawzall Blades	
			410-000-000-531-38-43-01	Training/Travel Costs	$36.00
				A.Thompson-WSU Pesticide Education-Training	
		Total 022522-USBank			**$8,677.19**
	Total EFT Payment 3/17/2022 12:27:31 PM - 8				**$8,677.19**

Vendor	Number	Reference	Account Number	Description	Amount
Total US Bank Corporate Payment System					**$8,677.19**
Utilities Underground Location Center					
	Direct Pay Payment 3/17/2022 12:25:35 PM - 7			**2022 - March - 2nd Council Meeting**	
		2020145			
			February Services		
			410-000-000-531-38-49-09	Misc. Fees & Charges	$99.33
				Utility Locating Svs. for February	
		Total 2020145			**$99.33**
	Total Direct Pay Payment 3/17/2022 12:25:35 PM - 7				**$99.33**
Total Utilities Underground Location Center					**$99.33**
Verizon Wireless					
	EFT Payment 3/17/2022 12:27:31 PM - 9			**2022 - March - 2nd Council Meeting**	
		9900303008			
			February Statement		
			001-018-000-518-30-42-01	Telecommunications Charges	$1,477.58
				February Statement	
		Total 9900303008			**$1,477.58**
	Total EFT Payment 3/17/2022 12:27:31 PM - 9				**$1,477.58**
Total Verizon Wireless					**$1,477.58**
Whistle Workwear					
	25387			**2022 - March - 2nd Council Meeting**	
		496982			
			March Purchases		
			001-018-000-518-20-31-54	Clothing/Uniforms/PPE	$89.08
				Work Pants- J.Werre	
		Total 496982			**$89.08**
		508682			
			March Purchases		
			001-018-000-518-20-31-54	Clothing/Uniforms/PPE	$45.52
				PPE/Work Clothes- H.Aualua, A.Thompson	
		Total 508682			**$45.52**
	Total 25387				**$134.60**
Total Whistle Workwear					**$134.60**
Grand Total		**Vendor Count**	**36**		**$551,808.51**

EDGEWOOD Washington

City Of Edgewood
Council Agenda Summary Sheet

Subject: **AB22-0623** – a motion adopting Ordinance 22-0623 relating to Traffic Impact Fees (TIF), establishing an updated TIF schedule based on a TIF program report published in October 2021 by Transpo Group	**Agenda Item #:** **7.A** **For Agenda of:** **3/22/2022** **Prepared by: Jeremy Metzler**

Attachments (list):
1. ORDINANCE NO. 22-0623
2. DRAFT Edgewood TIF Schedule

Approval of Materials:		**Expenditure Required:**
Jeremy Metzler		N/A
Jill Schwerzler-Herrera	3/17/2022	**Amount Budgeted:**
Dave Gray	3/17/2022	N/A
Daryl Eidinger	3/17/2022	**Timeline:**
		03/22/2022 RCM

Summary Statement:
Pursuant to Chapter 82.02 RCW, the City of Edgewood has adopted a Traffic Impact Fee (TIF) program. As currently codified, TIF's are established and regulated under Edgewood Municipal Code (EMC) Chapter 4.30, and Council passed Ordinance 21-0608 on July 27, 2021, allowing the Council to update the TIF program and fee by ordinance (without the need to amend the EMC). The City's on-call transportation engineer, Transpo Group, was tasked with updating the Traffic Impact Fee Program, presented to Council in October 2021.

A public hearing was held at the October 26, 2021 regular meeting, where several public comments on the proposed changes to the Traffic Impact Fee program and associated fee were received. In response to public comment and further conversation with Council at the November 2, 2021 study session, staff requested a memo from Transpo (dated November 18, 2021), which was presented to Council at the November 30, 2021 study session. Council's adopted Ordinance 21-0617 on December 28, 2021, increasing the TIF to $6,000. Section 3 of said ordinance includes provisions to increase the TIF based on the Engineering News Record (ENR) Seattle Area Construction Cost Index each January, with the increased TIF schedule presented to Council in the preceding October.

Based on subsequent conversations with Council, including but not limited to the January 18, 2022 study session, staff presents the attached ordinance reflecting the full amount recommended by Transpo in their 2021 Traffic Impact Fee Program.

Item History:
10/19/2021 SS
10/26/2021 RCM PH
11/02/2021 SS
11/30/2021 SS

12/21/2021 SS
12/28/2021 RCM
01/18/2022 SS
03/15/2022 SS

Recommended Action:
MOTION to adopt **AB22-0623** – a motion adopting Ordinance 22-0623 relating to Traffic Impact Fees (TIF), establishing an updated TIF schedule based on a TIF program report published in October 2021 by Transpo Group.

Fiscal Note/Consideration:
State law allows for cities to collect impact fees from developers, based on the impacts to the city's transportation system directly attributed to increased roadway trips from new development. Impact fees can only be used to fund the projects listed in the current TIF program. As presented in the report, Transpo Group has identified that the City could charge up to a maximum of $10,317 per peak hour trip, which represents a 72% increase over the current fee that is set at $6,000. The increase in the maximum fee reflects a combination of increased project costs, or modifications to the general scope and eligibility of each project.

ORDINANCE NO. 22-0623

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF EDGEWOOD, WASHINGTON, RELATING TO TRAFFIC IMPACT FEES, ESTABLISHING AN UPDATED, TRAFFIC IMPACT FEE SCHEDULE, BASED ON A TRAFFIC IMPACT FEE PROGRAM REPORT PUBLISHED IN OCTOBER 2021 BY TRANSPO GROUP; PROVIDING FOR SEVERABILITY; AND ESTABLISHING AN EFFECTIVE DATE

WHEREAS, pursuant to Chapter 82.02 RCW, the City of Edgewood has adopted a traffic impact fee program and has codified regulations governing the calculation, assessment, collection, refund and administration of such fees at Chapter 4.30 EMC; and

WHEREAS, the City tasked their on-call transportation engineer, Transpo Group, with updating the Traffic Impact Fee Program underlying Chapter 4.30 EMC, in order to more closely align the impact fee with the City's adopted Capital Improvement Plan, Transportation Improvement Plan, and Capital Facilities element of the Comprehensive Plan; and

WHEREAS, on October 19, 2021, the City Council first reviewed the proposed impact fee rate as proposed by Transpo Group in their October 2021 Traffic Impact Fee Program report, and included herewith as Exhibit A; and

WHEREAS, on October 26, 2021, the City Council held a public hearing to receive public comments on the proposed changes to the Traffic Impact Fee; and

WHEREAS, the Council considered Ordinance 21-0617 during its study sessions on November 2, 2021, November 30, 2021, and December 21, 2021;

WHEREAS, the Council adopted Ordinance 21-0617 at their regular City Council meeting on December 28, 2021; and

WHEREAS, the Council discussed Traffic Impact Fees further at the January 18, 2022 study session, again considering the proposed impact fee rate included herewith as Exhibit A; and

WHEREAS, the Council considered this Ordinance during its study session on March 15, 2022, and regular City Council meeting on March 22, 2022;

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF EDGEWOOD, WASHINGTON, HEREBY ORDAINS AS FOLLOWS:

<u>Section 1. Findings</u>. The recitals above are hereby adopted as legislative findings in support of this ordinance. The City Council further adopts by reference previously held study session agenda bill of March 15, 2022 as additional findings.

<u>Section 2. Updated Fee Schedule Adopted</u>. The City of Edgewood Schedule of Transportation Impact Fees is hereby adopted, attached hereto as Exhibit A, pursuant to EMC 4.30.150.

<u>Section 3. Severability</u>. If any section, sentence, clause or phrase of this Ordinance should be held to be unconstitutional or unlawful by a court of competent jurisdiction, such invalidity or unconstitutionality shall not affect the validity or constitutionality of any other section, sentence, clause or phrase of this Ordinance.

<u>Section 4. Effective Date</u>. A summary of this Ordinance consisting of its title shall be published in the official newspaper of the City. This Ordinance shall take effect and be in full force and effect five days after publication, as provided by law.

ADOPTED THIS 22ND DAY OF MARCH, 2022.

____
Daryl Eidinger, Mayor

ATTEST:

____
Rachel Pitzel, CMC
City Clerk

APPROVED AS TO FORM:

K. A. Pratt for
Ann Marie Soto, City Attorney

Published: March 24, 2022
Effective Date: March 29, 2022

Exhibit A

Schedule of Transportation Impact Fees

City of Edgewood
Schedule of Transportation Impact Fees
(Revised March 22, 2022)

Cost per PM peak hour trip end = $10,317

Land Use Category - ITE 9th Edition	Notes (see below)	ITE Land Use Code	ITE Average PM Peak Hour Trip Rate (1)	Unit*	Pass-By Trip Reduction Factor ** (2)	Net New Trip Rate (3)	Impact Fee Per Unit (4)
RESIDENTIAL							
Single-Family Detached Housing	2	210	1.01	Dwelling Unit	1.00	1.01	$10,420
Multi-Family Housing (Low-Rise)	2	220	0.56	Dwelling Unit	1.00	0.56	$5,778
Multi-Family Housing (Mid-Rise)	2	221	0.44	Dwelling Unit	1.00	0.44	$4,539
Mobile Home Park	2	240	0.59	Occupied Dwelling Unit	1.00	0.59	$6,087
Senior Adult Housing-Detached	2	251	0.30	Dwelling Unit	1.00	0.30	$3,095
INSTITUTIONAL							
Public Park		411	0.11	Acre	1.00	0.11	$1,135
Multi-Purpose Recreational Facility	1	435	3.58	1,000 sf GFA	1.00	3.58	$36,935
Movie Theater	1	444	0.09	Seat	1.00	0.09	$929
Casino/Video Lottery Establishment		473	13.49	1,000 sf GFA	1.00	13.49	$139,176
Racquet / Tennis Club	1	491	3.82	Court	1.00	3.82	$39,411
Health/Fitness Club		492	3.45	1,000 sf GFA	1.00	3.45	$35,594
Elementary School		520	0.16	Student	1.00	0.16	$1,651
Middle School/Junior High School		522	0.15	Student	1.00	0.15	$1,548
High School		525	0.14	Student	1.00	0.14	$1,444
Private School (K-12)	1	532	0.17	Student	1.00	0.17	$1,754
Church		560	0.49	1,000 sf GFA	1.00	0.49	$5,055
Day Care Center	4	565	11.12	1,000 sf GFA	1.00	11.12	$114,725
Library		590	8.16	1,000 sf GFA	1.00	8.16	$84,187
Hospital	2	610	0.97	1,000 sf GFA	1.00	0.97	$10,007
Nursing Home		620	0.59	1,000 sf GFA	1.00	0.59	$6,087
BUSINESS & COMMERCIAL							
Hotel	3 (a)	310	0.60	Room	0.75	0.45	$4,643
All Suites Hotel	3 (a)	311	0.36	Room	0.75	0.27	$2,786
Motel	3 (a)	320	0.38	Room	0.75	0.29	$2,940
Building Materials/Lumber Sales	3 (a)	812	2.06	1,000 sf GFA	0.75	1.55	$15,940
Free-Standing Discount Superstore		813	4.33	1,000 sf GFA	0.71	3.07	$31,718
Free-Standing Discount Store		815	4.83	1,000 sf GFA	0.83	4.01	$41,360
Hardware/Paint Store		816	2.68	1,000 sf GFA	0.74	1.98	$20,461
Nursery (Garden Center)		817	6.94	1,000 sf GFA	0.75	5.21	$53,700
Nursery (Wholesale)		818	5.18	1,000 sf GFA	0.75	3.89	$40,082
Shopping Center	2	820	3.81	1,000 sf GLA	0.66	2.51	$25,943
Quality Restaurant		931	7.80	1,000 sf GFA	0.56	4.37	$45,065
High Turnover (Sit-Down) Restaurant		932	9.77	1,000 sf GFA	0.57	5.57	$57,454
Fast Food Restaurant without Drive-Through	1	933	28.34	1,000 sf GFA	0.50	14.17	$146,192
Fast Food Restaurant with Drive-Through		934	32.67	1,000 sf GFA	0.5	16.34	$168,528
Quick Lubrication Vehicle Shop		941	4.85	Servicing Position	0.61	2.96	$30,523
Automobile Care Center		942	3.11	1,000 sf GLA	0.61	1.90	$19,572
Automobile Sales		841	3.75	1,000 sf GFA	0.75	2.81	$29,017
Automobile Parts Sales		843	4.91	1,000 sf GFA	0.57	2.80	$28,874
Gasoline/Service Station		944	14.03	Vehicle Fueling Position	0.58	8.14	$83,954
Gasoline/Service Station with Convenience Market		945	13.99	Vehicle Fueling Position	0.44	6.16	$63,507
Self-Service Car Wash		947	5.54	Wash Stall	0.77	4.27	$44,010
Tire Store		848	3.98	1,000 sf GFA	0.72	2.87	$29,564
Tire Superstore		849	2.11	1,000 sf GFA	0.72	1.52	$15,674
Supermarket	2	850	9.24	1,000 sf GFA	0.64	5.91	$61,011
Convenience Market		851	49.11	1,000 sf GFA	0.49	24.06	$248,267
Convenience Market with Gas Pumps		853	49.29	1,000 sf GFA	0.34	16.76	$172,898
Discount Supermarket		854	8.38	1,000 sf GFA	0.79	6.62	$68,301
Discount Club		857	4.18	1,000 sf GFA	0.63	2.63	$27,169
Home Improvement Superstore		862	2.33	1,000 sf GFA	0.58	1.35	$13,942
Electronics Superstore	1	863	4.26	1,000 sf GFA	0.60	2.56	$26,370
Toy/Children's Superstore	1, 3 (b)	864	5.00	1,000 sf GFA	0.66	3.30	$34,046
Pet Supply Superstore		866	3.55	1,000 sf GFA	0.60	2.13	$21,975
Apparel Store	3 (a)	876	4.12	1,000 sf GFA	0.75	3.09	$31,880
Pharmacy/Drug Store without Drive-Through		880	8.51	1,000 sf GFA	0.47	4.00	$41,265
Pharmacy/Drug Store with Drive-Through		881	10.29	1,000 sf GFA	0.51	5.25	$54,143
Furniture Store		890	0.52	1,000 sf GFA	0.47	0.24	$2,521
Walk-in Bank	1, 3 (c)	911	12.13	1,000 sf GFA	0.65	7.88	$81,344
Drive-in Bank		912	20.45	1,000 sf GFA	0.65	13.29	$137,139
OFFICE							
Clinic	1	630	3.28	1,000 sf GFA	1.00	3.28	$33,840
Animal Hospital/Veterinary Clinic		640	3.53	1,000 sf GFA	1.00	3.53	$36,419
General Office Building	2	710	1.15	1,000 sf GFA	1.00	1.15	$11,865
Medical-Dental Office Building	2	720	3.46	1,000 sf GFA	1.00	3.46	$35,697
United States Post Office		732	11.21	1,000 sf GFA	1.00	11.21	$115,654
Office Park	1	750	1.07	1,000 sf GFA	1.00	1.07	$11,039
Research and Development Center	2	760	0.49	1,000 sf GFA	1.00	0.49	$5,055
Business Park	1	770	0.42	1,000 sf GFA	1.00	0.42	$4,333
INDUSTRIAL							
General Light Industrial	2	110	0.63	1,000 sf GFA	1.00	0.63	$6,500
Industrial Park		130	0.40	1,000 sf GFA	1.00	0.40	$4,127
Manufacturing		140	0.67	1,000 sf GFA	1.00	0.67	$6,912
Warehousing	2	150	0.19	1,000 sf GFA	1.00	0.19	$1,960
Mini-Warehouse (Self-Storage)		151	0.17	1,000 sf GFA	1.00	0.17	$1,754
High-Cube Fulfillment Center Warehouse	1	155	1.37	1,000 sf GFA	1.00	1.37	$14,134
Utility	2	170	2.27	1,000 sf GFA	1.00	2.27	$23,420
PORT and TERMINAL							
Intermodal Truck Terminal	1	30	1.87	1,000 sf GFA	1.00	1.87	$19,293
Park-and-Ride Lot with Bus or Light Rail Service	2	90	0.43	Parking Space	1.00	0.43	$4,436

* Abbreviations include: GFA = Gross Floor Area, sf = square feet, and GLA = Gross Leasable Area.

** The Pass-By Trip Reduction Factor reduces the Average Trip Rate based on average Pass-By trip percentages published in the *ITE Trip Generation Handbook* (3rd Edition, 2017) and previously adopted factors.

NET NEW TRIP RATE CALCULATION: **ITE Trip Rate** (1) X **Pass-By Reduction Factor** (2) = **Net New Trip Rate** (3)

IMPACT FEE CALCULATION: **Net New Trip Rate** (3) X **$10,317 Per New PM Peak Hour Trip** = **Impact Fee per Unit of Development** (4)

NOTES:

(1) *Trip Generation* (10th Edition, 2017) has less than 6 studies supporting this average rate. Applicants are strongly encouraged to conduct, at their own expense, independent trip generation studies in support of their application.

(2) Alternatively, the PM peak hour trip regression equation in *Trip Generation* can be used instead of the average trip rate identified in the table. However the equation must be used according to the instructions in *Trip Generation*.

(3) No pass-by rates are available. Pass-by rates were estimated from other similar uses.

Code	Land Use	Pass-By Trip Reduction Factor
3 (a)	No Data Available 25% Estimated Pass-by	**0.75**
3 (b)	Shopping Center (850)	**0.66**
3 (c)	Drive-in Bank (912)	**0.65**

(4) Consistent with RCW 82.02.060, Day Care Centers shall not have a fee greater than that imposed on commercial development activities that generate a similar number, volume, type, and duration of vehicle trips.

City Of Edgewood
Council Agenda Summary Sheet

Subject: **AB22-0624** – a motion adopting Ordinance 22-0624 relating to Wireless Communications Facilities, amending EMC chapter 18.20, definitions; amending ECM section 18.100.110 Wireless Communications Facilities	**Agenda Item #:** **7.B** **For Agenda of:** **3/22/2022** **Prepared by: Emily Arteche**

Attachments (list):
1. EMC 18.100.110 Final Draft Wireless Amendments_CC Revised 3_15_22
2. Ordinance 22-0624, relating to Wireless Communications Facilities, amending EMC Chapter 18.20 definitions; amending EMC Section 18.100.110

Approval of Materials:		
Emily Arteche		**Expenditure Required:** N/A
Jill Schwerzler-Herrera	3/17/2022	**Amount Budgeted:** N/A
Dave Gray	3/17/2022	**Timeline:** A City Council study session was held on March 1, 2022. A City Council public hearing was held on March 8, 2022. A second City Council study session was held on March 15, 2022.
Daryl Eidinger	3/17/2022	

Summary Statement:
Federal Communication Commission regulations have changed over the last few years along with the deployment of new small cell networks. Wireless carrier providers are increasingly looking to densify their networks with the relatively new small wireless facilities, (SWF). This cell technology is sought after by wireless companies because antennas are much smaller than previous systems. Other wireless technology, such as Distributed Antenna Systems (DAS) is not being used in locally incorporated municipal areas.

City staff recognized a need to update the Edgewood Municipal Code (EMC) related to small wireless facilities to ensure that the City's regulations are up-to-date with current industry standards and federal regulations set by the United States Federal Telecommunication Commission (FCC). The changes are outlined below:

- Updated definitions for small wireless facilities and other new FCC definitions currently not undated in EMC 18.20
- Removal of references to unfulfilled technology at the local level, Distributed Antenna Systems (DAS)
- Accurate description of the City's review processes, procedures, and preferences; including Aesthetic and Location Standards
- Compatibility with United States Federal Communications Commission (FCC) regulations
- Compatibility between small cell wireless infrastructure and street light standards to be adopted soon

A copy of the Planning Commission's signed recommendation as well as their recommended draft code amendment were attached as part of previous City Council packet materials.

A copy of the City Council March 15, 2022 preferred draft code amendment showing related small wireless facility base station antenna equipment of up to fifteen (15) cubic feet as surface mounted is included as part of the City Council packet materials.

Item History:
City staff has recognized a need to update the Edgewood Municipal Code (EMC) related to wireless communication facilities to ensure that the City's regulations are up-to-date with current industry standards and federal regulations set by the United States Federal Communications Commission (FCC). The Planning Commissions review of draft code amendments is outlined below:

- On December 13, 2021, staff and the Planning Commission discussed the proposed changes. The Commission requested a Public Hearing on the proposed code changes at the January 10th meeting.

- On January 10, 2022, the Planning Commission held a public hearing and continued the public hearing to February 14, 2022 to further solicit public input on proposed code changes to EMC Title 18, pertinent to wireless facilities, technology, regulations, and the City's wireless processes, procedures, and preferences.

- On February 14, 2022, the Planning Commission continued the public hearing, solicited public input and voted to recommend to the City Council proposed code changes to EMC Title 18.100.110 pertinent to wireless communication facilities, technology, regulations, as well as wireless processes, procedures, and preferences.

The City received public comments from two wireless carriers, Verizon and AT&T. Public Comments, staff responses and proposed changes to the Planning Commission's recommended draft code amendments are summarized in a Staff Report dated February 14, 2022 which was attached as part of previous City Council packet materials. Additionally, a copy of the February 14, 2022 public comment, (Meridee Pabst of AT&T) was attached as part of previous City Council packet materials.

Recommended Action:
MOTION to adopt **AB22-0624** – a motion adopting Ordinance 22-0624 relating to Wireless Communications Facilities, amending EMC chapter 18.20, definitions; amending ECM section 18.100.110 Wireless Communications Facilities

Fiscal Note/Consideration:
N/A

Exhibit A

EMC 18.20.220 Definitions.

"Antenna equipment". Equipment, switches, wiring, cabling, power sources, shelters or cabinets associated with an antenna, located at the same fixed location as the antenna, and, when collocated on a structure, is mounted or installed at the same time as such antenna.

~~"Site," for towers other than towers in the public rights-of-way, shall mean and refer to the current boundaries of the leased or owned property surrounding the tower and any access or utility easements currently related to the site, and, for other eligible support structures, shall mean, and be further restricted to, that area in proximity to the structure and to other transmission equipment already deployed on the ground.~~

"Site." For towers other than towers in the public rights-of-way, the current boundaries of the leased or owned property surrounding the tower and any access or utility easements currently related to the site, and, for other eligible support structures, further restricted to that area in proximity to the structure and to other transmission equipment already deployed on the ground. The current boundaries of a site are the boundaries that existed as of the date that the original support structure or a modification to that structure was last reviewed and approved by a State or local government, if the approval of the modification occurred prior to the Spectrum Act or otherwise outside of the section 6409(a) (eligible facilities modification) process.

~~"Small cells" means compact WCFs containing their own transceiver equipment and that function like cells in a mobile network but provide a smaller coverage area than traditional macrocells. Small cells must meet the parameters in subsections (1) and (2) of this definition. For purposes of these definitions, "volume" is a measure of the exterior displacement, not the interior volume of the enclosures. Antennas or equipment concealed from public view in or behind an otherwise approved structure or concealment are not included in calculating volume.~~

~~"Substantial change" means a modification substantially changes the physical dimensions of an eligible support structure if it meets any of the following criteria:~~

~~1. For towers not in a public right-of-way, it increases the height of the tower by more than 10 percent or by the height of one additional antenna array with separation from the nearest existing antenna not to exceed 20 feet, whichever is greater; for other eligible support structures, it increases the height of the structure by more than 10 percent, or by more than 10 feet, whichever distance is greater;~~

~~2. For towers not in a public right-of-way, it involves adding an appurtenance to the body of the tower that would protrude from the edge of the tower more than 20 feet, or more than the width of the tower structure at the level of the appurtenance, whichever is greater; for other eligible support structures, it involves adding an appurtenance to the body of the structure that would protrude from the edge of the structure by more than six feet;~~

~~3. For any eligible support structure, it involves installation of more than the standard number of new equipment cabinets for the technology involved, but not to exceed four~~

~~cabinets; or for towers in the public rights-of-way and base stations, it involves installation of any new equipment cabinets on the ground if there are no preexisting ground cabinets associated with the structure, or else involves installation of ground cabinets that are more than 10 percent larger in height or overall volume than any other ground cabinets associated with the structure;~~

~~4. It entails any excavation or deployment outside the current site;~~

~~5. It would defeat the concealment elements of the eligible support structure; or~~

~~6. It does not comply with conditions associated with the siting approval of the construction or modification of the eligible support structure or base station equipment; provided, however, that this limitation does not apply to any modification that is noncompliant only in a manner that would not exceed the thresholds identified in this definition of "substantial change," subsections (1) through (6) of this definition.~~

"Substantial change." A modification substantially changes the physical dimensions of an eligible support structure if it meets any of the following criteria:

1. For towers other than towers in the public rights-of-way, it increases the height of the tower by more than 10% or by the height of one additional antenna array with separation from the nearest existing antenna not to exceed twenty feet, whichever is greater; for other eligible support structures, it increases the height of the structure by more than 10% or more than ten feet, whichever is greater;

(a) Changes in height should be measured from the original support structure in cases where deployments are or will be separated horizontally, such as on buildings' rooftops; in other circumstances, changes in height should be measured from the dimensions of the tower or base station, inclusive of originally approved appurtenances and any modifications that were approved prior to the passage of the Spectrum Act.

2. For towers other than towers in the public rights-of-way, it involves adding an appurtenance to the body of the tower that would protrude from the edge of the tower more than twenty feet, or more than the width of the tower structure at the level of the appurtenance, whichever is greater; for other eligible support structures, it involves adding an appurtenance to the body of the structure that would protrude from the edge of the structure by more than six feet;

3. For any eligible support structure, it involves installation of more than the standard number of new equipment cabinets for the technology involved, but not to exceed four cabinets; or, for towers in the public rights-of-way and base stations, it involves installation of any new equipment cabinets on the ground if there are no pre-existing ground cabinets associated with the structure, or else involves installation of ground cabinets that are more than 10% larger in height or overall volume than any other ground cabinets associated with the structure;

4. It entails any excavation or deployment outside of the current site, except that, for towers other than towers in the public rights-of-way, it entails any excavation or deployment of

transmission equipment outside of the current site by more than 30 feet in any direction. The site boundary from which the 30 feet is measured excludes any access or utility easements currently related to the site;

5. It would defeat the concealment elements of the eligible support structure; or

6. It does not comply with conditions associated with the siting approval of the construction or modification of the eligible support structure or base station equipment, provided however that this limitation does not apply to any modification that is non-compliant only in a manner that would not exceed the thresholds identified in 47 CFR § 1.40001(b)(7)(i) through (iv), or as hereafter amended.

~~1. Small Cell Antenna. Each antenna shall be no more than three cubic feet in volume.~~

~~2. Small Cell Equipment. Each equipment enclosure shall be no larger than 17 cubic feet in volume. Associated conduit, mounting bracket or extension arm, electric meter, concealment, telecommunications demarcation box, ground-based enclosures, battery backup power systems, grounding equipment, power transfer switch, and cut-off switch may be located outside the primary equipment enclosure(s) and are not included in the calculation of equipment volume.~~“Small Wireless Facilities,” as used herein and consistent with 47 CFR section 1.1312(e)(2) or as hereafter amended, encompasses facilities that meet the following conditions:

(1) The facilities—

(i) are mounted on structures 50 feet or less in height including their antennas as defined in 47 CFR section 1.1320(d) or as hereafter amended, or

(ii) are mounted on structures no more than 10 percent taller than other adjacent structures, or

(iii) do not extend existing structures on which they are located to a height of more than 50 feet or by more than 10 percent, whichever is greater;

(2) Each antenna associated with the deployment, excluding associated antenna equipment (as defined in the definition of antenna in 47 CFR section 1.1320(d)), is no more than three cubic feet in volume;

(3) All other wireless equipment associated with the structure, including the wireless equipment associated with the antenna and any pre-existing associated equipment on the structure, is no more than 28 cubic feet in volume;

(4) The facilities do not require antenna structure registration under part 17 of CFR chapter I, Title 47, CFR;

(5) The facilities are not located on Tribal lands, as defined under 36 CFR 800.16(x); and

(6) The facilities do not result in human exposure to radiofrequency radiation in excess of the applicable safety standards specified in 47 CFR section 1.1307(b) or as hereafter amended.

~~"Substantial change" means a modification substantially changes the physical dimensions of an eligible support structure if it meets any of the following criteria:~~

~~1. For towers not in a public right-of-way, it increases the height of the tower by more than 10 percent or by the height of one additional antenna array with separation from the nearest existing antenna not to exceed 20 feet, whichever is greater; for other eligible support structures, it increases the height of the structure by more than 10 percent, or by more than 10 feet, whichever distance is greater;~~

~~2. For towers not in a public right-of-way, it involves adding an appurtenance to the body of the tower that would protrude from the edge of the tower more than 20 feet, or more than the width of the tower structure at the level of the appurtenance, whichever is greater; for other eligible support structures, it involves adding an appurtenance to the body of the structure that would protrude from the edge of the structure by more than six feet;~~

~~3. For any eligible support structure, it involves installation of more than the standard number of new equipment cabinets for the technology involved, but not to exceed four cabinets; or for towers in the public rights-of-way and base stations, it involves installation of any new equipment cabinets on the ground if there are no preexisting ground cabinets associated with the structure, or else involves installation of ground cabinets that are more than 10 percent larger in height or overall volume than any other ground cabinets associated with the structure;~~

~~4. It entails any excavation or deployment outside the current site;~~

~~5. It would defeat the concealment elements of the eligible support structure; or~~

~~6. It does not comply with conditions associated with the siting approval of the construction or modification of the eligible support structure or base station equipment; provided, however, that this limitation does not apply to any modification that is noncompliant only in a manner that would not exceed the thresholds identified in this definition of "substantial change," subsections (1) through (6) of this definition.~~

EMC 18.100.110 Wireless communications facilities.

A. Purpose. The purpose of this section is:

1. To protect the community's natural beauty, visual quality and safety while facilitating the reasonable and balanced provision of wireless communication services. More specifically, it is the city's goal to minimize the visual impact of WCFs on the community, particularly in and near residential zones;

2. To promote and protect the public health, safety, and welfare, preserve the aesthetic character of the Edgewood community, and to reasonably regulate the development and operation of WCFs within the city to the extent permitted under state and federal law;

3. To minimize the impact of WCFs by establishing standards for siting, design and screening;

4. To encourage the collocation of antennas on existing structures, thereby minimizing new visual impacts and reducing the potential need for new towers that are built in or near residential zones by encouraging that WCFs first be located on buildings, existing towers or antenna, or utility ~~poles~~ support structures in public rights-of-way;

5. To protect residential zones from excessive development of WCFs;

6. To ensure that towers in or near residential zones are only sited when alternative facility locations are not feasible;

7. To preserve the quality of living in residential areas which are in close proximity to WCFs;

8. To preserve the opportunity for continued and growing service from the wireless industry;

9. To preserve neighborhood harmony and scenic viewsheds and corridors;

10. To accommodate the growing need and demand for wireless communication services;

11. To establish clear guidelines and standards and an orderly process for expedited permit application review, intended to facilitate the deployment of wireless transmission equipment, to provide advanced communication services to the city, its residents, businesses and community at large;

12. To ensure city zoning regulations are applied consistently with federal telecommunications laws, rules, regulations and controlling court decisions;

13. To encourage the use of ~~distributed antenna systems (DAS) and other~~ small ~~cell~~ wireless facility systems that use components that are a small fraction of the size of macrocell deployments~~, and can be installed with street lights or on other utilities support structures with little or no visual impact on utility support structures, buildings, and other existing structures~~;

14. To provide regulations which are specifically not intended to, and shall not be interpreted or applied to, (a) prohibit or effectively prohibit the provision of personal wireless services, (b) unreasonably discriminate among functionally equivalent service providers, or (c) regulate WCFs and wireless transmission equipment on the basis of the environmental effects of radio frequency emissions to the extent that such emissions comply with the standards established by the Federal Communications Commission; and

15. To implement Section 6409(a) of the Middle Class Tax Relief and Job Creation Act of 2012 ("Spectrum Act"), as amended and as interpreted by the Federal Communications Commission's ("FCC" or "Commission") Acceleration of Broadband Deployment Report and Order, which requires a state or local government to approve any eligible facilities request for a modification of an existing tower or base station that does not result in a substantial change to the physical dimensions of such tower or base station.

B. Exemptions. (No proposed amendments)

C. New Wireless Communication Antenna Arrays. (No proposed amendments)

D. ~~Distributed Antenna Systems and~~ Small ~~Cells~~Wireless Facilities.

1. Siting.

a. ~~Distributed antenna systems (DAS) and~~ S~~s~~mall ~~cells~~ wireless facilities are permitted in all zones ~~as long as they meet~~subject to the following requirements.~~:~~

i. ~~DAS and small cells in public right-of-way are subject to the city's~~ ~~For small wireless facilities to be sited within the City rights-of-way: Facilities shall be located along arterial street corridors to the maximum extent feasible. All small wireless facilities to be sited S~~Small wireless facilities sited within~~within the~~ public ~~City~~ rights-of-way ~~are, subject to~~must receive aA~~a~~pproval of a master use permit/franchise agreement and right-of-way use permit under EMC Title 12.

ii. ~~DAS and small cells require~~ ~~For small wireless facilities to be~~ Small wireless facilities s~~Ss~~ited outside of public ~~the City~~ rights-of-way- ~~subject t~~must receive approval of~~o~~ ~~submissiona~~both site plan and ~~approval of a~~ building permit approvals. If the small wireless facility or facilities installation requires construction of a new antenna support and/or utility support structure, building, or the erection of a replacement antenna support and/or utility support structure 15 feet (including antennas) taller than the existing antenna support and-/or utility support structure, ~~the following additional~~ approvals of ~~both~~a site plan, a ~~a~~ building permit, ~~permit~~ and an~~n~~ administrative use permit~~s~~ ~~and a building permit~~are required. ~~if their the small wireless facility or facilities installation requires construction of a new antenna support structure, utility support structure or building, or the erection of a replacement antenna support structure or utility support structure in excess of the dimensional standards listed in Subsection (A) Additional hbelow;~~

~~iii. A. DAS and small cells do not require an For small wireless facilities to be sited outside of the City rights-of-way, nadministrative use permit, or building permit is required in the following circumstances: if of the facility will be on the height of a replacement antenna support structureor replacement utility support structure, the height of which of which, including antennas, will beis no more than the greater ofthan : (A) 15 feet taller than the existing antenna support structure or utility support structure; eight is allowed when it is or (B) the minimum height necessary to provide the required safety clearances from transmission or distribution lines and and/pole owner requirements.~~

b. Permit Batching: An applicant may (at its option) apply for ~~M~~multiple ~~site DAS and~~ small ~~cells~~ wireless facilities ~~are permitted~~in one application~~, per the following requirements~~ in the following situations:

~~i. An administrative use permit for multiple distributed antennas that are part of a larger overall DAS network;~~

i~~i~~. An applicant seeks administrative use permits for multiple small ~~cells~~ wireless facilities placed to provide wireless coverage in a contiguous area; or

i~~i~~i. For locations in the public right-of-way, a single master use permit/franchise agreement (EMC Title 12) may be used for multiple ~~node~~ locations in ~~DAS and/or~~ small ~~cell~~ wireless facilities networks throughout the city.

2. General Development Standards – Small ~~Cell~~ Wireless Facility Equipment. The following standards are applicable to all small wireless facilities, whether sited within or outside of the rights-of-way.

a. ~~WCFs in the Public Rights-of-Way.~~

All related A~~a~~ntenna E~~e~~quipment ~~(as defined in 47 CFR 1.6002 or as hereafter amended)~~ shall not be mounted more than six inches from the surface of the support structure, unless a further distance is technically required.

~~b~~bb. ~~E~~Related ~~base station~~ Antenna Equipment ~~for small cell facilities~~ of up to ~~four (4)~~fifteen ~~twelve~~ (15~~2~~) cubic feet shall be surface mounted as close to the antenna ~~(~~support structure~~)~~ as technically feasible but not placed more than six inches from the surface of the support structure unless a further distance is technically required.

~~(5)~~

~~must be attached to the utility support structure, unless otherwise permitted to or be underground-mounted.equipment exceeds 4 cubic feet and it's the equipment The equipment must be placed in the smallest enclosure possible for the intended purpose. The equipment enclosure may not exceed 17 cubic feet. Multiple equipment enclosures may be acceptable if designed to more closely integrate with the support structure design and do not cumulatively exceed 17 cubic feet. The applicant shall place the equipment enclosure~~

~~behind any banners or road signs that may be on the support structure, if such banners or road signs are allowed by the pole owner and provided by the city.~~

~~c~~c. Antenna ~~base station~~ Equipment shall be pole mounted unless such equipment~~(other than cabling) that~~ exceeds ~~four (4)twelve~~fifteen (15~~2~~) cubic feet. ~~E~~Antenna equipment exceeding such dimensions ~~shall be~~is encouraged to first be undergrounded. If undergrounding is not technically feasible, ~~that~~ the applicant may propose ~~if technically feasible; if not, such equipment shall then be located in~~ an on ground enclosure or other placement~~that is pole mounted at ground level or ground mounted as close to the antenna support structure or utility support structure as technically feasible~~. ~~If technically not feasible to underground~~ ~~An applicant that desires toenclose its antennas and equipment within a unified enclosure; provided, that such unified enclosure does not exceed four cubic feet the FCC ruling for maximum dimensional standards.~~ . ~~To the extent possible, the unified enclosure shall be placed so as to appear as an integrated part of the~~ antenna support ~~structure or utility support structure or behind banners or signs. The unified enclosure may not be placed more than six inches from the surface of the support structure, unless a further distance is technically required and confirmed in writing by the support structure owner.~~

~~d~~d. Small ~~cell~~ wireless facilities mounted on cables strung between existing utility ~~poles~~ support structures shall conform to all of the following standards:

i. Each strand-mounted facility shall not exceed three cubic feet in volume;

ii. Only one strand-mounted facility is permitted per cable between any two existing ~~poles~~utility support structures;

iii. The strand-mounted devices shall be placed as close as possible to the nearest utility ~~pole~~support structure, in no event more than six feet from the ~~pole~~ utility support structure unless a greater distance is technically necessary or required by the ~~pole~~ utility support structure owner for safety clearance;

iv. No strand-mounted device shall be located in or above the portion of the roadway open to vehicular or pedestrian traffic;

v. Ground-mounted equipment to accommodate such strand-mounted facilities is not permitted, except when placed in preexisting equipment cabinets;

vi. ~~Pole~~Utility support structure ~~-~~mounted antenna equipment for strand-mounted facilities shall meet the requirements for ~~pole~~utility support structure ~~-~~mounted small ~~cells~~wireless facilities; and

vii. Such strand-mounted devices must be installed to cause the least visual impact and with the minimum exterior cabling or wires (other than the original strand) necessary to meet the technological needs of the facility.

e. Aesthetic Standards.

i. ~~To the extent possible the antenna~~~~All antennas, including equipment enclosures, shall be the smallest technically feasible.~~ All antennas and ~~attached~~antenna equipment must be placed in the smallest enclosure(s) possible for the intended purpose and shall not ~~to~~ exceed the ~~FCC ruling for maximum~~ dimensional standards contained within the definition of small wireless facility.

ii. Equipment enclosures must be color matched and may not block any banners or road signs that may be on the support structure. ~~space shall be designed to use the smallest enclosure technically necessary to fit the equipment and antennas.~~

~~Applicants are encouraged to place the equipment enclosure as close to the antennas as physically and technically possible.~~

iii. All conduit, cables, wires, and fiber shall be routed internally ~~in a~~for small wireless facilities mounted on a nonwooden ~~pole~~antenna support structures or utility support structures. Full concealment of all conduit, cables, wires, and fiber is required within mounting brackets, shrouds, canisters or sleeves for small wireless facilities~~if attaching to exterior antennas or equipment~~ mounted on wooden antenna support structures or utility support structures, or for building mounted small wireless facilities.

iv. Support structure mounted ~~small wireless facilities~~antennas and antenna equipment~~, including the antennas, any support structure extender, associated equipment, shrouding, bracketing, and any other visible antenna equipment~~ shall be integrated into the support structure design in such a way to appear as a continuation of the support structure.

a. New facilities/equipment must be colored or painted to reasonably match the support structure, and

b. Be shrouded to blend with the support structure. ~~antenna support structure or support structuresmall wireless facilities,support structure extender, associated equipment, shrouding, bracketing, and any other visible antenna equipment support structuretheyto besupport structurebeing reasonably support structuresupport structure~~

v. All cabling and mounting hardware/brackets from the bottom of the antenna to the top of the ~~pole~~support structure shall be fully concealed and integrated with the ~~pole~~antenna or utility support structure by color or paint matching and/or shrouding or screening.

vi. Replacement of street light ~~pole~~support structures shall substantially conform to the design of the City's current ~~street lighting~~ standards ~~unless not technically feasible, except where all adjacent existing support structures support overhead utilities, in which case the replacementsupport structure shall substantially conform with the design of the adjacent existing support structures.~~ ~~it is~~

~~replacing or the neighboring pole design standards utilized within the contiguous right-of-way.~~

~~i. Antennas, equipment enclosures, and all ancillary equipment, boxes and conduit shall be colored, tinted, or painted to match the approximate color of the surface of the wooden pole on which they are attached.~~

vii. For building mounted small wireless facilities, placement shall be such that the new antenna is not visible from adjacent streets or surrounding public spaces, unless such placement is not ~~if~~ technically feasible. Further, any building mounted small wireless facilities must be entirely colored or painted to reasonably match the color of the building to which it is mounted. Building mounted small wireless facilities may not interrupt the architectural lines or horizontal or vertical reveals of the building. New architectural features such as columns, pilasters, corbels, or other ornamentation that conceal antennas may be used if they complement the architecture of the existing building. Small wireless facilities mounted on buildings shall utilize the smallest mounting brackets necessary in order to provide the smallest offset from the building and any brackets must match the color of the building. Skirts or shrouds shall be utilized on the sides and bottoms of antennas in order to conceal mounting hardware, create a cleaner appearance, and minimize the visual impact of the antennas. Such skirts or shrouds must also reasonably match the color of the building. Exposed cabling/wiring is prohibited.

E. Standards – Towers.

1. Prohibition. Only monopole towers are permitted in the city. Lattice towers and guyed towers are prohibited.

2. Siting. An administrative use permit is required to site a new tower in accordance with the criteria contained in Table 1 and Table 2. In addition, the location shall be subject to any additional siting priorities set forth in this chapter.

Table 1

New Wireless Communication Tower Criteria

Allowed by Administrative Use Permit

Zoning District	Located in Public Right-of-Way (ROW)	Maximum Tower Height [2]	Stealth Design	Setback from Property Lines (does not apply within ROW)
C, MUR, TC, Public [1]	Yes	60'	See Footnote 1	N/A
	No	60'	See Footnote 1	20'

Table 1

New Wireless Communication Tower Criteria

Allowed by Administrative Use Permit

Zoning District	Located in Public Right-of-Way (ROW)	Maximum Tower Height [2]	Stealth Design	Setback from Property Lines (does not apply within ROW)
BP, I [1]	(allowed in ROW only if less than or equal to 70')	100'	See Footnote 1	20'

[1] Stealth design is required if an applicant constructs a tower in or within 150 feet of a residential zone.

[2] Tower heights of up to 120 feet can be requested through a conditional use permit (CUP), where compatibility can be fully addressed.

Table 2

New Wireless Communication Tower Criteria

Allowed by Conditional Use Permit

Zoning District	Maximum Tower Height [2]	Stealth Design	Setback from Property Lines (does not apply within ROW)
SF, MR [3]	60'	Required	20'
C, MUR, TC, Public [3]	70' [4]	Optional [3]	20'

[3] Stealth design is required if an applicant constructs a tower in or within 50 feet of a residential zone.

[4] An additional 20 feet in height in these zones is allowed if applicant uses stealth design.

3. Tower Sharing and Collocation. New WCF facilities must, to the maximum extent feasible, collocate on existing towers or other structures of a similar height to avoid construction of new towers, unless precluded by zoning constraints such as height, structural limitations, inability to obtain authorization by the owner of an alternative location, or where an alternative location will not meet the service coverage objectives of the applicant. Applications for a new tower must address all existing towers or structures of a similar height within one-half mile of the proposed site as follows: (a) by providing evidence that a request was made to locate on the existing tower or other structure, with no success; or (b) by showing that locating on the existing tower or other structure is infeasible.

4. Preferred Tower Locations.

a. Facilities ~~be located~~are strongly preferred to be sited within the public rights-of- way~~s~~, on main corridors and arterials to the extent feasible. Facilities in the rights-of-way shall maintain at least a 200-foot separation from other wireless facilities; except when collocated or on opposite sides of the same street.

~~In addition to the development standards in this chapter, AAn applicant for a tower must submit documentation according to the hierarchical alternative site list in i-vi below to demonstrate that there is a need for a new tower if it is to be located outside the public right of way, in a residential zone or within 150 feet of an existing residential lot.~~

~~In addition, the applicant shall also provide aAn evaluation of the operational needs of the wireless communications provider, alternative sites, alternative existing facilities upon which the proposed antenna array might be located, and collocation opportunities on existing support towers within one-half mile of the proposed site shall be provided.~~

~~Evidence shall demonstrate that no practical alternative is reasonably available to the applicant. All new towers proposed to be located in a residential zone or within 150 feet of a residential zone are permitted only after application of the following siting priorities, ordered from most preferred to least preferred. In addition, the applicant for a tower located in a residential zone or within 150 feet of a residential zone shall address these preferences in an alternative sites analysis provided with the complete application.~~Facilities outside of the public rights of way shall be subject to the following siting preferences, ordered from most preferred to least preferred:

~~a~~i. City owned or operated property and facilities that are not in residential zones or located within 150 feet of residential zones;

~~b~~ii. Industrial zones and business park zones (I and BP);

~~c~~iii. Nonresidential (not SF or MR) zones;

~~d~~iv. City owned or operated property and facilities in any zone;

~~e~~v. Commercial, mixed use residential, town center and public zones (C, MUR, TC and Public);

~~f~~vi. Residential zones (SF, MR).

5. Compliance with Code. The proposed tower shall satisfy all of the provisions and requirements of this section.

6. Public Notice. In addition to the notice requirements of Chapter 18.40 EMC and EMC 18.50.040 for a conditional use permit, tower proposals in residential zones and within 150 feet of a residential zone shall include the following public notice:

a. A black and white architectural elevation and color photo simulation rendering of the proposed WCF; and

b. The ~~sign~~ notice required by EMC 18.40.180 shall include that same architectural elevation and color photo simulation combination selected by the city that depicts the visual impact of the WCF.

F. General Development Standards Applicable to WCFs Other than Small Wireless Facilities. The following criteria shall be applied in approving, approving with conditions, or denying a permit for a WCF that is not a small wireless facility. Unless otherwise provided in this chapter, WCF construction shall be consistent with the development standards of the zoning district in which it is located.

1. Height. Refer to Tables 1 and 2.

2. Setback Requirements.

a. Refer to Tables 1 and 2 for towers.

b. All equipment shelters, cabinets or other on-the-ground ancillary equipment shall be buried or meet the setback requirement of the zone in which located. Notwithstanding the setbacks provided for in Tables 1 and 2, when a residence is located on an adjacent parcel, the minimum side setback from the lot line for a new tower must be equal to the height of the proposed tower, unless:

i. The tower is constructed with breakpoint design technology. If the tower has been constructed using breakpoint design technology, the minimum setback distance shall be equal to 110 percent of the distance from the top of the structure to the breakpoint level of the structure, or the applicable zone's minimum side setback requirements, whichever is greater. (For example, on a 100-foot tall monopole with a breakpoint at 80 feet, the minimum setback distance would be 22 feet [110 percent of 20 feet, the distance from the top of the monopole to the breakpoint] or the minimum side yard setback requirements for that zone, whichever is greater.) Provided, that if an applicant proposes to use breakpoint design technology to reduce the required setback from a residence, the issuance of building permits for the tower shall be conditioned upon approval of the tower design by a structural engineer.

3. Landscaping.

a. All landscaping shall be installed and maintained in accordance with this chapter. Existing on-site vegetation shall be preserved to the greatest extent reasonably possible and disturbance of the existing topography shall be minimized. The director may grant a waiver from the required landscaping based on findings that a different requirement would better serve the public interest.

b. Tower bases, when fenced (compounds), or large equipment shelters (greater than three feet by three feet by three feet), shall be landscaped. Tower bases shall be screened by fencing and landscaping, which will encompass a five-foot radius around the fenced area.

c. If fencing is installed, it shall consist of decorative masonry or wood fencing.

4. Visual Impact. All WCFs in residential zones and within 150 feet of residential zones, including equipment enclosures, shall be sited and designed to minimize adverse visual impacts on surrounding properties and the traveling public to the greatest extent reasonably possible, consistent with the proper functioning of the WCF. Such WCFs and equipment enclosures shall be integrated through location and design to blend in with the existing characteristics of the site. Such WCFs shall also be designed to either resemble the surrounding landscape and other natural features where located in proximity to natural surroundings, or be compatible with the urban built environment through matching and complementing existing structures and specific design considerations, such as architectural designs, height, scale, color and texture, and/or be consistent with other uses and improvements permitted in the relevant zone.

5. Use of Stealth Design/Technology. Stealth design is required in residential zones and to the extent shown in Tables 1 and 2. Stealth and concealment techniques must be appropriate given the proposed location, design, visual environment, and nearby uses, structures, and natural features. Stealth design shall be designed and constructed to substantially conform to surrounding building designs or natural settings, so as to be visually unobtrusive. Stealth design that relies on screening WCFs in order to reduce visual impact must screen all substantial portions of the facility from view. Stealth and concealment techniques do not include incorporating faux tree designs of a kind that are not native to the Pacific Northwest.

6. Lighting. For new towers, only such lighting as is necessary to satisfy FAA requirements is permitted. All FAA-required lighting shall use lights that are designed to minimize downward illumination. Security lighting for the equipment shelters or cabinets and other on-the-ground ancillary equipment is also permitted as long as it is down shielded to keep light within the boundaries of the site. Motion detectors for security lighting are encouraged in residential zones or adjacent to residences.

7. Noise. ~~At no time shall transmission equipment or any other associated equipment (including, but not limited to, heating and air conditioning units) at any wireless communication facility emit noise that exceeds the applicable limit(s) established in EMC 18.90.140(E).~~ Facilities utilizing passive cooling or other cooling methods that do not emit noise are to be utilized when feasible. If not feasible, cooling methods using low noise profile equipment shall be utilized. In no event shall transmission equipment or any other associated equipment (including, but not limited to, heating and air conditioning units) at any wireless communication facility emit noise that exceeds the applicable limit(s) established in EMC 18.90.140(E).

~~8. Signage. No facilities may bear any signage or advertisement(s) other than signage required by law or expressly permitted or required by the cityAny signage on facilities shall comply with EMC Chapter 18.97.~~

~~9~~8. Code Compliance. All facilities shall at all times comply with all applicable federal, state and local building codes, electrical codes, fire codes and any other code related to public health and safety.

~~10~~9. Building-Mounted WCFs.

a. In residential zones, all transmission equipment shall be concealed within existing architectural features to the maximum extent feasible. Any new architectural features proposed to conceal the transmission equipment shall be designed to mimic the existing underlying structure, shall be proportional to the existing underlying structure or conform to the underlying use and shall use materials in similar quality, finish, color and texture to the existing underlying structure.

b. In residential zones, all roof-mounted transmission equipment shall be set back from all roof edges to limit visibility from the right-of-way to the maximum extent feasible.

c. In all other zones, antenna arrays and supporting transmission equipment shall be installed so as to camouflage, disguise, or conceal them to make them closely compatible with and blend into the setting or host structure.

~~11~~10. WCFs in the Public Rights-of-Way.

~~a. Preferred Locations. Facilities shall be located as far from residential uses as feasible, and on main corridors and arterials to the extent feasible. Facilities in the rights-of-way shall maintain at least a 200-foot separation from other wireless facilities (except with respect to DAS or small cellswireless facilities), except when collocated or on opposite sides of the same street.~~

~~B~~a. ~~. Pole-Mounted or Tower-Mounted Equipment. All facilities in the Public Rights-of-Way All shall bethat are All pole or tower-mounted transmission equipment (antenna) shall be mounted and tower-mounted transmission equipment shall be mounted shall mount or place associated equipment as close as physically and technically possible feasible to the pole or tower so as to reduce the overall visual profile to the maximum extent feasible while still maintaining required safety clearancesshall instead such equipment.~~ P~~All p~~ole-mounted and tower-mounted transmission equipment shall be painted with flat, nonreflective colors that blend with the visual environment.

b. ~~Notwithstanding the above,~~If mounting of base station equipment is not technically feasible, A~~all appurtenantantenna equipment (non-antenna) within the right-of-way~~such equipment -shall be- placed underground~~ to the maximum ex~~. If undergrounding equipment is ~~tent~~not technically feasible,~~, in which case~~ it~~ equipment~~ shall ~~may~~ be placed on an adjacent lot- outside of the public rights-of-way~~in a manner consistent with subsection 12, below~~.

~~c.b.~~c. ~~Exception from Setback Requirements.~~ Setbacks do not apply to facilities in the public rights-of-way, as shown in Tables 1 and 2.

~~12~~11. ~~Accessory~~ Base Station Equipment. ~~In residential all zones,~~ A~~a~~ll base station equipment shall be~~-~~ mounted as close as physically and technically possible to the pole or tower so as to reduce the overall visual profile to the maximum extent feasible while still maintaining required safety clearances.

a. If not technically feasible, the applicant shall consider the location of base station equipment in the following order~~,~~: undergrounded, located or placed in an existing building, ~~underground,~~ or in an equipment shelter or cabinets.

i. Shelter or cabinets shall be ~~that is (a)~~ designed to blend in with existing surroundings, using architecturally compatible construction and colors; and ~~(b)~~ located so as to be as unobtrusive as possible consistent with the proper functioning of the WCF.

~~13. Spacing of Towers. Towers shall a minimum spacing of one-half mile, unless it can be demonstrated that physical limitations (such as topography, terrain, tree cover or location of buildings) in the immediate service area prohibit adequate service by the existing facilities or that collocation is not feasible.~~

~~143~~12. Entire Lot Controls. For purposes of determining whether the installation of a WCF complies with development standards, such as, but not limited to, setback and lot coverage requirements, the dimensions of the entire lot shall control, even though a WCF is located on a leased parcel within that lot.

~~1514~~13. Backup Power Sources. The city encourages proposed WCFs to include backup power sources, such as batteries or generators, to maintain wireless service in the event of an emergency, such as a natural disaster. So long as the WCF otherwise complies with this chapter, a WCF using such backup power during an emergency will be presumed to neither be detrimental to the public health, safety, and general welfare, nor injurious to, or adversely affect, the uses, property, or improvements adjacent to and in the vicinity of the site upon which the proposed use is proposed to be located.

G. Final Inspection.

1. A certificate of occupancy will only be granted upon satisfactory evidence that the WCF was installed in substantial compliance with the approved plans and photo simulations.

2. Failure to Comply. If it is found that the WCF installation does not substantially comply with the approved plans and photo simulations, the applicant immediately shall make any and all such changes required to bring the WCF installation into compliance.

H. Maintenance.

1. All wireless communication facilities must comply with all standards and regulations of the FCC and any other state or federal government agency with the authority to regulate wireless communication facilities.

2. The site and the wireless communication facilities, including all landscaping, fencing and related transmission equipment, must be maintained at all times in a neat and clean manner and in accordance with all approved plans.

3. All graffiti on wireless communication facilities must be removed at the sole expense of the permittee after notification by the city to the owner, operator, or both of the WCF.

4. If any FCC, state or other governmental license or any other governmental approval to provide communication services is ever revoked as to any site permitted or authorized by the city, the permittee must inform the city of the revocation within 30 days of receiving notice of such revocation.

I. Discontinuation of Use.

1. Any WCF that is no longer needed and its use is discontinued shall be reported immediately by the service provider to the community development director. Discontinued facilities shall be completely removed within six months and the site restored to its preexisting condition.

2. There shall also be a rebuttable presumption that any WCF that is regulated by this chapter and that is not operated for a period of six months shall be considered abandoned. This presumption may be rebutted by a showing that such WCF is an auxiliary backup or emergency utility or device not subject to regular use or that the WCF is otherwise not abandoned. For those WCFs deemed abandoned, all equipment, including, but not limited to, antennas, poles, towers, and equipment shelters associated with the WCF, shall be removed within six months of the cessation of operation. Irrespective of any agreement among them to the contrary, the owner or operator of such unused facility, or the owner of a building or land upon which the WCF is located, shall be jointly and severally responsible for the removal of abandoned WCFs. If the WCF is not thereafter removed within 90 days of written notice from the city, the city may remove the WCF at the owner of the property’s expense or at the owner of the WCF’s expense, including all costs and attorneys’ fees. If there are two or more wireless communications providers collocated on a single support structure, this provision shall not become effective until all providers cease using the WCF for a continuous period of six months.

3. Cessation of Non-wireless Uses. If the primary function of an antenna support structure ceases to operate, the wireless facility shall also be removed at the applicant's sole cost and expense unless a new permit is obtained pursuant to the provisions of EMC 18.100.110.

J. Limits on Issued Permits. Approved conditional and administrative permits for WCFs shall be restricted by the following permit limitations:

1. An approved permit shall be valid for one year from the date of the city’s approval, with an opportunity for a six-month extension. If not issued within the validity time frame, i.e., within 12 or 18 months, the permit shall become null and void.

2. The terms and conditions of an issued, but unused, permit for a WCF shall expire five years after the effective date of the permit approval.

K. Costs Associated with Review of Applications.

1. In addition to the application fee, the applicant shall reimburse the city for costs of professional engineers and other consultants hired by the city to review and inspect the applicant’s proposal. These professional services may include but are not limited to: engineering, technical reviews, legal, planning, hearing examiner, environmental review, critical areas review, financial, accounting, soils, mechanical and structural engineering.

2. The technical expert review may include, but is not limited to (a) the accuracy and completeness of the items submitted with the application; (b) the applicability of analyses and techniques and methodologies proposed by the applicant; (c) the validity of conclusions reached by the applicant; and (d) whether the proposed WCF complies with the applicable approval criteria set forth in this chapter. The selection of the third-party expert may be by mutual

agreement between the provider and the city, or at the discretion of the city, with a provision for the provider and interested parties to comment on the proposed expert and review his or her qualifications. The applicant shall pay the cost for any independent consultant fees, along with applicable overhead recovery, through a deposit, estimated by the city, paid within 10 days of the city's request. When the city requests such payment, the application shall be deemed incomplete for purposes of application processing timelines. In the event that such costs and fees do not exceed the deposit amount, the city shall refund any unused portion within 30 days after the final permit is released or, if no final permit is released, within 30 days after the city receives a written request from the applicant. If the costs and fees exceed the deposit amount, then the applicant shall pay the difference to the city before the permit is issued.

L. Eligible Facilities Requests.

1. Procedure. This subsection describes the sole and exclusive procedure for review and approval of a proposed facilities modification which the applicant asserts is subject to review under Section 6409 of the Spectrum Act. In the event that any part of an application for a project permit approval includes a proposed facilities modification, the proposed facilities modification portion of the application shall be reviewed under this subsection.

2. Nonconforming Structures. This subsection shall not apply to a proposed facility modification to an eligible support structure that is not a legally conforming or legally nonconforming structure at the time the completed eligible facilities modification application is filed with the city.

3. Replacement. This subsection shall not apply to a proposed facility modification to an eligible support structure that will involve replacement of the tower or base station.

4. SEPA Review. Unless otherwise provided by law or regulation, decisions pertaining to eligible facilities requests are exempt from the requirements of RCW 43.21C.030(2)(c).

5. Application. An application for an eligible facilities modification and supplemental submittals are received by the city upon the date such application is filed with the city. ~~In order to be complete, the application must include all of the information and materials required in EMC Title 16.~~

~~6. Determination of Completeness. The city shall, within 21 days after receipt of the application, review the application under the procedures set forth in subsection (L)(7) of this section.~~

~~7~~6. Time Frame for Review – Approval/ Denial.

a. Within 60 days of the date on which an applicant submits an application seeking approval for an eligible facilities request, the city shall either approve the application (unless the application is tolled as set forth in subsection (L)(8) of this section), or determine that the application ~~is~~ does not meet the requirements to qualify as ~~not covered by~~ an eligible facilities request.

b. An eligible facilities application shall be approved, and an eligible facilities permit issued, upon determination by the city that the proposed facilities modification is subject to this section and that it does not substantially change the physical dimensions of an eligible support structure. An eligible facilities application shall be denied upon written determination by the city that the proposed facilities modification is not subject to this section or will substantially change the physical dimensions of an eligible support structure. A proposed facilities modification will substantially change the physical dimensions of an eligible support structure if it meets any of the substantial change criteria in Chapter 18.20 EMC (Definitions).

c. An eligible facilities modification permit issued pursuant to this subsection, and any application that has been deemed approved, shall be and is conditioned upon compliance with any generally applicable building, structural, electrical, and health/safety codes.

~~8~~7. Tolling of Time Frame for Review. The application review period begins to run when the application is received, and may be tolled when the city determines that the application is incomplete and provides notice of an incomplete application; or by mutual agreement between the city and the applicant.

a. To toll the time frame for an incomplete application, the city must provide written notice to the applicant within 30 days of receipt of the application, specifically delineating all missing documents or information required in the application. Such delineated information is limited to documents or information reasonably related to determining whether the request meets the requirements to qualify as an eligible facilities request.

b. The time frame for review begins running again when the applicant makes a supplemental submission in response to the city's notice of incomplete application.

c. Following a supplemental submission by the applicant, the city will notify the applicant within 10 days that the supplemental submission did not provide the information identified in the original notice delineating missing information. The time frame is tolled in the case of second or subsequent notices pursuant to the procedures identified in this subsection. Second or subsequent notices of incompleteness may not specify missing documents or information that were not delineated in the original notice of incomplete application.

~~9~~8. Failure to Act. In the event that the city fails to approve or deny an eligible facilities request within the time frame for review in subsection (L)(8) of this section (accounting for any tolling), the request shall be deemed approved. The deemed approval does not become effective until the applicant notifies the city in writing after the review period has expired (accounting for any tolling) that the application has been deemed approved.

ORDINANCE NO. 22-0624

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON, RELATING TO WIRELESS COMMUNICATIONS FACILITIES, AMENDING EMC CHAPTER 18.20, DEFINITIONS; AMENDING EMC SECTION 18.100.110, WIRELESS COMMUNICATIONS FACILITIES; PROVIDING FOR SEVERABILITY; AND ESTABLISHING AN EFFECTIVE DATE

WHEREAS, the City of Edgewood desires to update its municipal code to accommodate the deployment of small wireless facilities; and

WHEREAS, the Edgewood Municipal Code (EMC) contains provisions relating to wireless communications facilities but does not currently provide a permitting path for siting of small wireless facilities; and

WHEREAS, City Staff drafted amendments to EMC Section 18.100.110 and 18.20.220 to accommodate small wireless facilities, as well as to provide some general maintenance of the code, such as updating definitions derived from federal regulations; and

WHEREAS, Planning Commission considered the draft amendments at its regular meetings on October 11, 2021, December 13, 2021, January 10, 2022, and February 14, 2022; and

WHEREAS, Public hearings on the draft amendments were held January 10, 2022, February 14, 2022 with the Planning Commission and on March 8, 2022 with the City Council; and

WHEREAS, the City submitted the proposed amendments to the Department of Commerce on December 1, 2021; and

WHEREAS, the City's responsible official under the State Environmental Policy Act (SEPA) issued a Determination of Non-significance, (DNS) for the proposed amendments on February 2, 2022; and

WHEREAS, the Edgewood City Council desires to amend EMC 18.100.110 and 18.20.220 as follows and such is the interest of the public health and welfare;

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF EDGEWOOD, WASHINGTON, DO ORDAIN AS FOLLOWS:

Section 1. EMC Chapter 18.20, Definitions, Amended. EMC Chapter 18.20, Definitions, Wireless communications facilities is hereby amended to read as shown in Exhibit A, attached hereto and incorporated herein by this reference. All other definitions within EMC Chapter 18.20 that are not shown as amended on Exhibit A shall remain as currently codified.

Section 2. EMC Section 18.100.110, Wireless communications facilities, Amended. EMC Section 18.100.110, Wireless communications facilities, is hereby amended to read as shown in Exhibit B, attached hereto and incorporated herein by this reference.

Section 3. Severability. If any section, sentence, clause, or phrase of this ordinance should be held to be invalid or unconstitutional by a court of competent jurisdiction, such invalidity or unconstitutionality shall not affect the validity or constitutionality of any other section, sentence, clause or phrase of this ordinance.

Section 4. Effective Date. A summary of this Ordinance consisting of its title shall be published in the official newspaper of the City, and shall take effect and be in full force five (5) days after the date of publication. The full text of this Ordinance shall be mailed without charge, upon request.

PASSED BY THE CITY COUNCIL ON THE 22ND DAY OF MARCH, 2022

Mayor Daryl Eidinger

ATTEST/AUTHENTICATED:

Rachel Pitzel, CMC
City Clerk

APPROVED AS TO FORM:

K. A. Pratt for

City Attorney, Ann Marie J. Soto

Date of Publication: March 24, 2022
Effective Date: March 29, 2022