County Council of Howard County, Maryland

2020 Legislative Session

Legislative Day No.

Resolution No. 68 -2020

Introduced by: The Chairperson at the request of the County Executive

A RESOLUTION approving schedules of fees and charges for functions regulated or administered by the Department of Planning and Zoning.

Introduced and read first time May 44th, 2020.	By order <u>Hane Achurant</u> <u>Unes</u> Diane Schwartz Sones, Administrator
Read for a second time at a public hearing on May 18	_, 2020.
	By order Diane Schwartz Jones, Administrator
/	- /
This Resolution was read the third time and was Adopted Adopted with a	mendments, Failed, Withdrawn, by the County Council
on May 27, 2020.	
· · · ·	Certified By Mane Schwartz Jones, Administrator

NOTE: [[text in brackets]] indicates deletions from existing law; TEXT IN SMALL CAPITALS indicates additions to existing law; Strike out indicates material deleted by amendment; <u>Underlining</u> indicates material added by amendment

1	WHEREAS, Section 15.507 of the Howard County Code authorizes the County Council
2	to set, by Resolution, a non-refundable application fee to be charged to applicants who apply to
3	sell development rights to the County under the agricultural land preservation program; and
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5	WHEREAS, various sections of Title 16 of the Howard County Code authorize the
6	County Council to establish a variety of fees in relation to planning and zoning functions of the
7	County; and
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9	WHEREAS, pursuant to Title 16, Subtitle 2 of the Howard County Code, the County
10	Council acts as the Howard County Zoning Board and in their capacity as the Zoning Board, the
11	Council hears and considers zoning map amendments and zoning regulation text amendments;
12	and
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14	WHEREAS, Section 16.205 of the Howard County Code provides that any person may
15	petition the Zoning Board for approval of a development plan, upon payment of the proper fee;
16	and
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18	WHEREAS, pursuant to Section 16.212 of the Howard County Code, the County
19	Council shall establish a fee schedule for zoning map amendments and zoning regulation text
20	amendments; and
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22	WHEREAS, Section 16.133 of the Howard County Code allows a developer, under
23	certain circumstances, to pay a fee for the costs of off-site storm drainage facilities; and
24	
25	WHEREAS, Section 5-1603 of the Natural Resources Article of the Annotated Code of
26	Maryland allows for the recovery of costs incurred in a local forest conservation program; and
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28	WHEREAS, Section 18.909 of the Howard County Code allows a developer, under
29	certain circumstances, to pay a fee-in-lieu of constructing storm water management facilities;
30	and
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1 WHEREAS, the Design Manual provides for waivers under certain circumstances from 2 its standards for design, construction, and inspection of infrastructure and other improvements, 3 and the County Executive has proposed a fee to cover the costs of processing waivers to the 4 Design Manual that are submitted at the final stage of development; and 5 6 WHEREAS, as authorized by the passage of Council Resolution No. 78-2015, beginning 7 on July 1, 2015, the Department of Planning and Zoning began to collect fees for the review and 8 evaluation of sediment and erosion control plans including, but not limited to, environmental 9 concept plans, final plans, and site development plans, on behalf of the Soil Conservation 10 11 District; and 12 WHEREAS, by passage of Council Resolution No. 122-2019, revised rates for 13 stormwater fee in lieu were adopted and by passage of Council Resolution No. 142-2019 revised 14 15 rates for forest conservation were adopted; and 16 WHEREAS, the County Executive, upon the recommendation of the Director of 17 Planning and Zoning, has recommended fee schedules for functions regulated by the Department 18 of Planning and Zoning and, for Fiscal Year 2021, the County Executive has proposed no 19 20 changes in the fees and charges. 21 NOW, THEREFORE, BE IT RESOLVED by the County Council of Howard County, 22 Maryland this 27° day of M_{γ} , 2020 that it adopts the fee schedules attached to this 23 Resolution; and 24 25 BE IT FURTHER RESOLVED that these fee schedules shall be effective July 1, 2020 26 and shall remain in effect until changed or repealed by subsequent Resolution of the County 27 28 Council.

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	PLAN REV	/IEW FEES	
SINGLE FAMILY DETACHED	SINGLE-FAMILY ATTACHED, APARTMENTS AND MOBILE HOMES	COMMERCIAL AND INDUSTRIAL	OPEN SPACE AND PUBLIC FACILITIES ¹
Sketch Plan			1
 \$400 per sheet, first 3 sheet plus (a) \$300 per each addl sheet plus (a) \$ 15 per lot plus (b) \$ 10 per acre² for Open Space plus (f) \$ 20 per acre² for public roads (h) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission) 	 plus (a) \$300 per each addl sheet plus (a) \$15 per acre² for Open Space plus (c) \$350 first 100 units³ (d) \$270 next 100 units³ (d) \$185 each additional 100 units³ plus (d) \$10 per acre² for Open Space plus (f) \$20 per acre² for public roads (h) \$10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$10 Paper Submission (Per 	 \$400 per sheet, first 3 sheets plus (a) \$300 per each addl sheet plus (a) \$100 per acre² plus (c) \$ 10 per acre² for Open Space plus (f) \$ 20 per acre² for public roads (h) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission) 	 \$400 per sheet, first 3 sheet plus (a) \$300 per each addl sheet plus (a) \$ 15 per acre² (g) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission)
	Sheet Per Submission)	-	
 Preliminary Subdivision Plan \$400 per sheet, first 3 sheet plus (a) \$300 per each addl sheet plus (a) \$ 25 per lot plus (b) \$ 15 per acre² for Open Space plus (f) \$ 25 per acre² for public roads (h) \$ 10 PDOX Electronic Submission (Per Shee One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission) 	 \$ \$400 per sheet, first 3 sheets plus (a) \$300 per each addl sheet plus (a) \$ 25 per acre² plus (c) \$525 first 100 units (d) \$400 next 100 units³ (d) \$275 each additional 100 units³ plus (d) \$ 15 per acre² for Open Space plus (f) \$ 25 per acre² for public roads (h) \$ 10 PDOX Electronic 	 \$400 per sheet, first 3 sheets plus (a) \$300 per each addl sheet plus (a) \$100 per acre² plus (e) \$ 15 per acre² for Open Space plus (f) \$ 25 per acre² for public roads (h) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission) 	 \$400 per sheet, first 3 sheets plus (a) \$300 per each addl sheet plus (a) \$ 25 per acre² (g) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission)

 ¹ Fees for open space or Recreation and Park projects that are not submitted with a residential or commercial development.
 ² Any portion over an acre will be assessed the full per acre fee; i.e. all fractions will be rounded up to the nearest acre.
 ³ Price per group of units also means price of a portion of that group of units

S	INGLE FAMILY DETACHED	AP	INGLE-FAMILY ATTACHED, PARTMENTS AND AOBILE HOMES	cc	DMMERCIAL AND INDUSTRIAL		PEN SPACE AND BLIC FACILITIES ¹
Prelin	inary Equivalent Sketch I	Plan		MARKE			per sheet, first 3 sheets
\$ 30 \$ 20	per sheet, first 3 sheets plus (a) per each addl sheet plus (a) per lot plus (b) per acre ² for Open Space plus (f) per acre ² for public roads (h) PDOX Electronic Submission (Per Sheet One-Time Fee) OR Paper Submission (Per Sheet Per Submission)	\$450 \$ 30 \$525 \$400 \$275 \$ 20	units ³ plus (d) per acre ² for Open Space plus (f) per acre ² for public roads (h) PDOX Electronic Submission (Per Sheet One-Time Fee) OR Paper Submission (Per	\$450 \$150 \$20	per sheet, first 3 sheets plus (a) per each addl sheet plus (a) per acre ² plus (e) per acre ² for Open Space plus (f) per acre ² for public roads (h) PDOX Electronic Submission (Per Sheet One-Time Fee) OR Paper Submission (Per Sheet Per Submission)	\$450 \$ 30 \$ 10 \$ 10	plus (a) per each addl sheet plus (a) per acre ² (g) PDOX Electronic Submission (Per Sheet One-Time Fee) OR Paper Submission (Per Sheet Per Submission)
	Subdivision Plat		Sheet Per Submission)				
\$400 \$300 \$35 \$25 \$35 \$40	per sheet, first 3 sheets plus (a) per each addl sheet plus (a) per lot plus (b) per acre ² for Open Space plus (f) per acre ² for public roads (h) per sheet for construction plans (i) per acre ² for road right- of-way dedication plat (j) PDOX Electronic Submission (Per Sheet One-Time Fee) OR	\$300 \$60 \$525 \$400 \$275 \$25 \$35	per sheet, first 3 sheets plus (a) per each addl sheet plus (a) per acre ² plus (c) first 50 units (d) next 50 units ³ (d) each additional 50 units ³ plus (d) per acre ² for Open Space plus (f) per acre ² for public roads plus (h) per sheet for construction plans (i) PDOX Electronic Submission (Per Sheet One-Time Fee) OR Paper Submission (Per Sheet Per Submission)	\$300 \$100 \$25 \$35 \$40	per sheet, first 3 sheets plus (a) per each addl sheet plus (a) per acre ² plus (e) per acre ² for Open Space plus (f) per acre ² for public roads plus (h) per sheet for construction plans PDOX Electronic Submission (Per Sheet One-Time Fee) OR Paper Submission (Per Sheet Per Submission)	\$400 \$300 \$ 30 \$ 10 \$ 10	plus (a) per each addl sheet plus (a) per acre ² (g) PDOX Electronic Submission (Per Sheet One-Time Fee) OR

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	SINGLE FAMILY DETACHED	A	SINGLE-FAMILY ATTACHED, PARTMENTS AND MOBILE HOMES	С	OMMERCIAL AND INDUSTRIAL		DPEN SPACE AND JBLIC FACILITIES ¹
	Development Plan	· .	-		······	• • • • • • • • • • • • • • • • • • • •	14 1421
	* ``	\$400 \$100 \$25 \$525 \$400 \$275 \$10 \$10	(a) per acre ² plus (c) first 50 units (d)	\$400 \$100 \$250 \$10 \$10	plus (a)	\$400 \$100 \$ 30 \$ 10 \$ 10	plus (a) per each addl sheet plus (a)
Site D	evelopment Plan (For De	molitio	n, Clearing and Grading O	nly)		L	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>
\$25 \$10	per sheet, first 3 sheets plus (a) per each addl sheet plus (a) per acre ² (c) PDOX Electronic Submission (Per Sheet One-Time Fee) OR Paper Submission (Per Sheet Per Submission)	\$100 \$25 \$10	per sheet, first 3 sheets plus (a) per each addl sheet plus (a) per acre ² (c) PDOX Electronic Submission (Per Sheet One-Time Fee) OR Paper Submission (Per Sheet Per Submission)	\$100 \$50 \$10	per sheet, first 3 sheets plus (a) per each addl sheet plus (a) per acre ² (e) PDOX Electronic Submission (Per Sheet One-Time Fee) OR Paper Submission (Per Sheet Per Submission)	\$ 10	per sheet, first 3 sheets plus (a) per each addl sheet plus (a) PDOX Electronic Submission (Per Sheet One-Time Fee) OR Paper Submission (Per Sheet Per Submission)

LEGEND (Corresponds to Plan Submission Worksheets)

Per sheet fee

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- (a) (b)
- Single-Family Detached (SFD) per lot/unit fee Single-Family Detached (SFD)/Single-Family Attached (SFA), Apartment (APT) and Mobile Home (MH) per acre fee (c)
- (d) SFA, APT and MH per unit fee
- (e) Commercial/Industrial per acre fee
- (f)
- Open Space per acre fee with subdivision plan Open Space/Public Facilities per acre fee without subdivision plan (g)
- (h) Public road per acre fee
- (i) Final Construction Plan per sheet fee
- Road right-of-way dedication plat per acre fee (j)
- (k) Poster fee
- Forest Conservation Review Fee (1)
- Subdivision Supplemental per sheet fee (m)

MAJOR PLAN CHANGES

50% of the original fee but no less than a minimum of \$270. For the review and processing of plans requiring repeated resubmissions due to major redesign or failure to meet regulatory requirements. This fee applies for the 4^{th} and subsequent submissions.

COMPREHENSIVE SKETCH AND FINAL DEVELOPMENT PLAN MAP AND CRITERIA

- \$400 (non-refundable) per application to the Planning Board for criteria approval, plus
- \$150 per plan sheet, plus
- \$15 per acre or portion of an acre.

The fee is assessed once with either comprehensive sketch plan or final development plan

ENVIRONMENTAL CONCEPT PLAN

- \$400 per sheet
- \$10 pdox electronic submission (per sheet one-time fee); or
- \$10 paper submission (per sheet per submission)

WAIVER PETITION - SUBDIVISION REGULATIONS

- \$450 for first 2 waiver sections, plus
- \$50 for each additional waiver section
- \$350 maximum for Agricultural Preservation parcels

WAIVER REQUEST - DESIGN MANUAL

\$500 for all related changes associated with a waiver submitted after signature of the preliminary plan or for a request to pay a fee-in-lieu of constructing stormwater management.

RESIDENTIAL "WALK-THRU" REVISIONS

\$150 Per lot of single-family detached or attached housing

APPROVED PLAN REVISIONS⁴

- \$200 Standard revision Processing fee for each submission
- \$270 Non-standard -
- Min for review and processing of proposed changes to approved road construction, water & sewer construction and site development plans.

Processing fee equal to one-half of the computed plan processing fee based on the adopted Howard County fee schedule, but no less than a minimum fee of \$270.

HOUSE MODEL REVISIONS

- \$100 Per lot of single family detached housing
- \$400 per building of single family attached housing or apartments, plus \$100 per sheet

CORRECTION PLAT/RESUBDIVISION PLAT FEE

\$300 per sheet for a correction plat, a plat of easement or a resubdivision plat to combine lots or reduce the number of lots. Resubdivision plats that create additional lots are subject to the per lot and per acre charges in the final subdivision plat fee schedule.

STREET RENAMING CHANGE

\$200 per application, plus

\$15 for each certified letter required by law

CERTIFIED LETTER

\$15 per letter required in association with a commercial/industrial site development plan adjoining a residential non-conforming use

POSTER FEE-LAND DEVELOPMENT (k)

\$25 per poster required by law or regulation

NEW TOWN AND MXD, ASDP/CSDP MEETINGS FEE

\$175 for Planning Board public meeting as required under the Zoning Regulations for amended site development plans or concept site development plans in New Town or MXD zones.

HEARING FEE

\$585 for Planning Board public hearing as required under Zoning Regulations.

FOREST CONSERVATION REVIEW FEE (I)

- \$100 per sheet for the first sheet of a forest stand delineation or forest conservation plan, plus
- \$30 per sheet for each additional sheet of a forest stand delineation or forest conservation plan

SUBDIVISION PLAN SUPPLEMENTAL SHEET FEE(m)⁴

\$100 per sheet for each sketch plan, preliminary plan, preliminary equivalent sketch plan, final subdivision plat or site development plan supplemental sheet that will require signature approval by DPZ

MITIGATION PLAN FEE

\$100 per sheet for the first sheet of an original mitigation plan submitted as a supplemental sheet in compliance with 401/404 wetland mitigation requirements, plus \$30 per sheet for each additional sheet of an original mitigation plan

FEE IN LIEU OF OPEN SPACE DEDICATION

\$1500 per lot or per dwelling unit, whichever is greater varies w/project. R&P Fee collected by DPZ

ADMINISTRATIVE ADJUSTMENTS

- \$300 Bulk Regulations, plus \$25 poster fee
- \$100 Temporary Uses, plus \$25 poster fee
- \$25 Subsequent hearings

NONCONFORMING USE

\$250 Confirmation of a nonconforming use, plus \$25 poster fee

ZONING BOARD MAP AMENDMENTS

- \$695* Per amendment If granted, petitioner will pay \$2 per acre map revisions (\$45 minimum, \$240 maximum)
- \$510 Additional hearing
- \$25 Poster Fee

COMPREHENSIVE ZONING MAP AMENDMENTS

\$250 Per Amendment

ZONING TEXT AMENDMENTS (ZRAs)

\$695* Per amendment

PRELIMINARY DEVELOPMENT PLAN AND CRITERIA

\$400 If granted, petitioner will pay \$15 per acre

BOARD OF APPEALS/HEARING EXAMINER

- \$500 Conditional Uses, plus \$25 poster fee
- \$300 Variance residentially zoned, plus \$25 poster fee
- \$500 Variance other, plus \$25 poster fee
- \$0 Variance if recommended by the Design Advisory Panel and supported by the Department of Planning and Zoning
- \$250 Modification of Conditions Decision & Order (variance and conditional use), plus \$25 poster fee
- \$250 Appeal to Board of Appeals, plus \$25 poster fee (when required)
- \$300 Confirm/Expand a nonconforming use, plus \$25 poster fee
- \$310 Sign Variance, plus \$25 poster fee
- \$250 Administrative Appeals

PERMIT FEES

- \$250 Demolition permit review for all principal structures and historic accessory structures
- \$50 Demolition permit review for non-historic accessory structures
- \$25 Accessory apartments, home occupations, Christmas tree, snowball stands, farm produce stands, Class 1A Winery, Value-Added Processing, Pick-your-own enterprise, agritourism enterprise, or home-based contractor's permit and other permits as identified in Section 128.0 of the Howard County Zoning Regulations.

VERIFICATION LETTERS

- \$150 Review of as-builts
- \$50 Verification of Zoning, use, lot legality and/or other requirements
- \$50 Request for procedural determination by the subdivision review committee (SRC) Requests for originals only exempted

AGRICULTURAL LAND PRESERVATION PROGRAM

\$200 Application Fee

ESTABLISHMENT OF A SINGLE SITE HISTORIC DISTRICT

\$25 Application Fee

EXCEPTIONS

- The County Council or the Zoning Board, depending on whether it is a text amendment or a map amendment, may refund or waive all or part
 of the filing fee where the petitioner demonstrates to the satisfaction of the County Council or the Zoning Board that the payment of the fee
 would work an extraordinary hardship on the petitioner.
- 2. The County Council or the Zoning Board may refund part of the filing fee for withdrawn petitions.
- 3. The County Council waives fees associated with development of capital projects by Howard County, with the exception of print fees.
- The County Council waives all fees for County grant funded stormwater management improvements for non-profit organizations participating in the stormwater program, with the exception of print fees.

DEPARTMENT OF PLANNING AND ZONING ENGINEERING REVIEW FEE SCHEDULE Effective July 1, 2020

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1) -

These fees are pursuant to Section 16.130 and Section 16.131 of the Howard County Code, which requires developers to pay for the costs of public improvements (water and sewer facilities), which costs include the costs incurred by the Department of Planning & Zoning in reviewing the plans for the facilities:

COMMERCIAL, INDUSTRIAL & MULTI-FAMILY SITE DEVELOPMENT PLANS				
Total Estimated Site Construction Costs	Fee For Private Roads, Parking Lots & Storm Water Management**	Fee For Private Storm Drains Water & Sewer**		
Less than \$ 50,000	2.75%	0.8%		
\$ 50,001 - \$150,000	2.50%	0.7%		
\$150,001 - \$250,000	2.25%	0.6%		
over \$250,000	2.00%	0.5%		

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1. Fees represent half of the total fee charged. The total fee is shared between DPW and DPZ.

A partial advance fee is to be paid in full prior to submission of plan for signature approval. This partial fee shall be 50% of the fee based upon the developer's preliminary construction cost estimate. The minimum fee is \$100.

3. The final fee is calculated based on actual construction quantities and the Howard County Department of Planning and Zoning's approved unit prices and item codes, dated July 1, 2020 (see attached exhibit 1).

4. Final fee is to be paid in full prior to submission of plan for signature approval.

FINAL SUBDIVISIONS WITH PUBI	LIC ROADS AND STORM DRAINAGE CTURES
Cost of Improvements	Fee*
Less than \$50,000	2.75% but not loss than \$100

 Less than \$50,000	2.75% but not less than \$100
 \$50,001 - \$150,000	2.5%
 \$150,001 - \$250,000	2.25%
 Over \$250,000	2%

*

1. Fees represent half of the total fee charged. The total fee is shared between DPW and DPZ.

2. A partial advance fee is to be paid in full prior to submission of plan for signature approval. This partial fee shall be 50% of the fee based upon the developer's preliminary construction cost estimate. The minimum fee is \$100.

3. The final fee is calculated based on actual construction quantities and the Howard County Department of Planning and Zoning approved unit prices and item codes, dated July 1, 2020 (see attached exhibit 1).

4. Final fee is to be paid in full prior to submission of plan for signature approval.

SITE DEVELOPMENT PLAN FOR SINGLE-FAMILY ATTACHED OR DETACHED HOUSING FRONTING ON PUBLIC ROADS

Basis	Fees***	
Residential single-family detached	\$40 per lot	
Residential single-family semi-detached (duplex) site	\$30 per lot	
Residential single-family attached (townhouses on fee simple lots	\$15 per lot	
1st revisions of approved plans (excluding house footprint or location revisions)	Free	
2nd & subsequent revisions of approved plans (excluding house footprint or location revisions)	\$200 each	

***Fee to be paid prior to initial submission of plan for review and approval. Minimum fee per plan \$100.

SUBDIVISION PLATS WITHOUT PUBLIC H STRUCTURI	ROADS AND STORM DRAINAGE ES
Basis	Fee**
Subdivision record plat without a concurrent subdivision plan	\$25 per lot \$50 minimum per plat \$500 maximum per plan

**Fee to be paid at first submission of plat for review.

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1. For changes to approved subdivision plat with a concurrent subdivision plan, no charge for 1st revision; 2nd and subsequent revisions \$200 per plat submittal.

REVIEW OF SUBDIVISIONS AND SITE DEVELOPMENT PLANS WATER & SEWER FACILITIES*					
Work To Be Done	Partial Advance Fee	Total Fee			
Review of water or sewer systems, including engineering, administrative and legal costs associated with the review.	1.75% of DPZ's established unit cost for sewer main and established unit cost for water main and fire hydrant (attached as "Exhibit 1"). Must be deposited with application for preliminary plan approval based on quantities shown on developer's preliminary plan.	3.5% of DPZ's established unit cost for sewer main and established unit cost for water main and fire hydrant (attached as "Exhibit 1"), based on quantities shown on developer's approved construction drawings and paid prior to delivery of developer agreement for execution.			

*Total fee of 7% is shared fees between DPZ and DPW

DEPARTMENT OF PLANNING AND ZONING REVIEW AND APPROVAL OF WATER & SEWER FACILITIES FOR SUBDIVISIONS AND SITE DEVELOPMENT Effective July 1, 2020

These fees are adopted pursuant to Section 16.130 of the Howard County Code which requires developers to pay for the costs of public improvements (water and sewer facilities) required by Section 16.131, which costs include the costs incurred by the Department of Planning and Zoning in reviewing the plans for the facilities and in inspecting them during construction.

WORK	CHARGE* (NON-REBATABLE)
Single Family Detached (ex: R-12, R-20, etc.) No Minor Subdivisions	\$600 per lot
Townhome, Cluster Home No Minor Subdivisions	\$250 per lot
Minor Subdivisions, Site Development Plans, etc.	 \$800 Lump Sum Administration and Project Coordination Fee, plus \$7 per linear foot Field Inspection Fee.
Inspection of private water & sewer 8" or larger (from the connection to within 5 feet of the building improvement). .TV Inspection	 \$800 Lump Sum Administration and Project Coordination Fee, plus \$7 per linear foot Field Inspection Fee. \$.60 per foot, to be paid prior to delivery of developer agreement for execution.

Construction Inspection of Private and Public Water and Sewer

* These fees cover the costs associated with the inspection of water and sewer facilities during the construction time established in the developer agreement and construction documents. If construction time exceeds the established time, additional inspection fees will be charged in the amount of 1.5% of the total estimated construction costs included in the developer agreement with a minimum fee of \$1,500.

This fee schedule requires developers to pay for the costs of inspection by the County or a designee for compliance with the County guidelines for Landscaping regulations:

LANDSCAPE INSPECTION FEES		
Landscape Surety Amount	Percentage of Surety*	
\$0-10,000	1.5%	
\$10,001-\$20,000	. 1%	
\$20,001-\$30,000	.75%	
\$30,001 and up	.5%	

*Fee not to be less than \$100

Note: A half-fee will be charged for the fourth and subsequent Inspections.

UNIT PRICES FOR LANDSCAPING SURETY			
Shade Trees	\$300 each		
Ornamental and evergreen trees	\$150 each		
Shrubs	\$ 30 each		
Fencing	\$ 10 per linear foot		
Walls	\$ 20 per linear foot		

This fee schedule requires developers to pay for the costs

of inspection by the County or designee for compliance with the County guidelines for Forest Conservation regulations and is adopted pursuant to Section 5-1603 of the Natural Resources Article of the Annotated Code of Maryland that allows for the recovery of costs incurred in a local forest conservation program.

FOREST CONSERVATION INSPECTION FEES			
Forest Conservation Surety Amount Percentage of Surety*			
\$0-100,000	.4%		
\$100,001-\$150,000	.3%		
\$150,001 and up	.2%		

*Fee not to be less than \$400 for three inspections.

Note: A half-fee or no less than \$200 will be charged for the fourth and subsequent inspections.

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UNIT PRICES FOR FOREST CONSERVATION SURETY			
\$0.20 per square foot			
\$0.40 per square foot			
\$0.50 per square foot			
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DEPARTMENT OF PLANNING AND ZONING SCHEDULE OF FEES

1 1

This fee schedule allows a developer to pay for the costs of afforestation or reforestation by the County in accordance with the County guidelines for forest conservation regulations set forth in the Howard County Code, Section 16.1211.

Forest Conservation Fees		
	\$1.25 Per square foot within the Planned Service Area boundary	
Afforestation or reforestation	\$1.50 per square foot outside of the Planned Service Area boundary	
Easement abandonment	\$2.00 Per square foot	
Non-compliance with forest conservation	\$5.00 Per square foot	

DEPARTMENT OF PLANNING AND ZONING FEE SCHEDULE Developer Drainage Fees and Stormwater Management Fee-in-Lieu Effective July 1, 2020

These fees are adopted pursuant to Section 16.133(c) and 18.909 of the Howard County Code which Requires that a developer pay an off-site drainage fee and allows the payment for fee-in-lieu of implementing best management practices for minor modifications to non-residential property.

WATERSHED	RESIDENTIAL DEVELOPMENT (Single Family or Two-Family)	MULTI-FAMILY, COMMERCIAL AND INDUSTRIAL DEVELOPMENT	
Little Patuxent	\$75/lot	\$325/acre	
Main Patuxent	\$75/lot	\$325/acre	
Middle Patuxent	\$75/lot	\$325/acre	
Patapsco	\$75/lot	\$325/acre	

DEVELOPER DRAINAGE FEES

STORMWATER MANAGEMENT FEE-IN-LIEU

Stormwater fee in lieu for ESD Device: \$35 per cubic foot of storage

Stormwater Fee in lieu for Non-ESD device: \$175,000 per acre foot of storage.

DEPARTMENT OF PLANNING AND ZONING HOWARD SOIL CONSERVATION REVIEW FEE SCHEDULE EFFECTIVE JULY 1, 2020

These fees are pursuant to Section 16.123(C)(3) of the Howard County Code, which requires developers to pay for the costs of review for Erosion and Sediment Control which includes the costs incurred by the Howard Soil Conservation District in reviewing the plans for development:

SEDIMENT AND EROSION CONTROL PLAN REVIEW				
Plan Type Review Fee				
 Environmental Concept Plan Final Plan Site Development Plan 	\$90 per acre based on the Limit of Disturbance (LOD)			
 She Development Y lan Preliminary and Preliminary Equivalent Plan Sketch Plan 	\$45 per acre based on the Limit of Disturbance (LOD)			

If no subdivision or site development plan is required:

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- A flat fee of \$250 will be charged for:
 - Single lot residential grading plans with a limit of disturbance of 2.0 acres or less
 - As-built structure review
- Lots with disturbance larger than 2.0 acres will be charged \$250, plus \$20 per acre based on the additional limit of disturbance (LOD).

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HOWARD COUNTY - DEPARTMENT OF PLANNING AND ZONING APPROVED UNIT PRICES AND ITEM CODES (County Council Resolution # -2020)

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Effective Date: 7/1/2020

	Mitchie Date 1220-0		
ITEM CODE	DESCRIPTION	UNIT	UNIT COST
112.11 0022			
	GENERAL	AC	\$5,000.00
110100	Clearing & Grubbing (based on clearing wooded areas only) Tree Removal - Under 10" Diameter	EA	\$275,00
110101	Tree Removal - Under 10" Diameter	EA	\$345.00
110102	Tree Removal - 10" to 15" Diameter	EA	\$690.00
110103	Tree Removal - 15" to 30" Diameter Tree Removal - Greater than 30" Diameter	EA	\$1,625.00
110104		EA	\$135.00
110105	Transplant Street Trees	LS	\$2,000.00
110106	Abandon Existing Well		
110200	Removal & Disposal of Existing Buildings (specific based on size & materials)	LS	\$10,300.00
110200	Engineers Office Type A	LS	\$20,000.00
110202	Engineers Office Type B	LS	\$24,000.00
110202	Engineers Office Type C	LS	\$34,000.00
110203	Cellular Telephone	EA	\$19.00
110205	Portable Toilet (Per Month)	MO	\$95.00
110205	Digital Camera	EA	\$1,000.00
110200	DIGNUI CUITION		
	MAINTENANCE OF TRAFFIC	TR	\$0.25
110300	5" Vellow Nontoxic Lead Free Waterborne Pavement Marking Paint	LF LF	\$0.25
110301	5" White Nontoxic Lead Free Waterborne Pavement Marking Paint	LF	\$0,25
110302	10" Vellow Nontoxic Lead Free Waterborne Pavement Marking Paint	LF	\$0.25
110303	10" White Nontoxic Lead Free Waterborne Pavement Marking Paint	· LF	\$1.00
110304	• 12" White Nontoxic Lead Free Waterborne Pavement Marking Paint	· LF	\$2.00
110305	16" White Nontoxic Lead Free Waterborne Pavement Marking Paint	LF LF	\$4.80
110306	24" White Nontoxic Lead Free Waterborne Pavement Marking Paint	TAL.	\$1.00
	to a transition Martinee	LF	\$1,20
110310	4"Yellow Removable Preformed Pavement Line Markings	LF	\$1.50
110311	4" White Removable Preformed Pavement Line Markings	LF	\$1.25
110312	5"Yellow Removable Preformed Pavement Line Markings	LF	\$1.25
110313	5" White Removable Preformed Pavement Line Markings	LF	\$2.50
110314	10"Yellow Removable Preformed Pavement Line Markings	LF	\$2.50
110315	10" White Removable Preformed Pavement Line Markings	LF	\$4.25
110316	12" White Removable Preformed Pavement Line Markings	LF	\$5.30
110317	16" White Removable Preformed Pavement Line Markings	LF	\$7.65
110318	24" White Removable Preformed Pavement Line Markings		
1102220	Removable Preformed Letters	EA	\$70.00
1103320	Removable Preformed Symbols	EA	\$275.00
1103321	Removable Preformed Arrows	EA	\$233.00
1103322 1103323	Removable Preformed Numbers	EA	\$233.00
1103323	Removal of Removable Preformed Letters, Symbols, Arrows and Numbers	EA	\$452.00
1103324	Removal of Removable Preformed Pavement Markings - Any Width	LF	\$0.13
1103525			62.00
110330	8" Removable Patterned Black Line Mask Tape for Maintenance of Traffic	LF	\$3.00
	6 m	LS	\$33,000.00
110340	Maintenance of Traffic	TON	\$22,50
110341	Bank Run Gravel Subbase for Maintenance of Traffic	TON	\$15.00
110342	Graded Aggregate Subbase for Maintenance of Traffic	TON	\$22,50
110343	Crusher Run Aggregate CR-6 for Maintenance of Traffic	. TON	\$22.50
110344	-Graded Aggregate Base for Maintenance of Traffic	TON	\$95.00
110345	Hot Mix Asphalt for Maintenance of Traffic	LF	\$5,50
110346	Hot Mix Asphalt Curb for Maintenance of Traffic	EA/DY	\$5.00
110347	Steel Plate 8'x12'x1" max, for Maintenance of Traffic (Per Day)		

ITEM COL	DE DESCRIPTION	UNIT	UNIT COST
110350	Traffic Manager		••••
110351	Arrow Panel	DY	\$150.00
110352	Portable Flashing Arrow Panel	UD DY	\$38.75
110353	Temporary Traffic Signs Type III Retro reflective Sheeting		\$38.75
110354	Temporary Traffic Signs High Performance Wide Angle Retro reflective Sheeting	SF SF	\$12.50
110355	Temporary Raised Pavement Markers	SF EA	\$22.50
110356	Signs for Maintenance of Traffic (Rental)	EA DY	\$6.25
110357	Removal of Temporary Raised Pavement Markers	EA	\$10.00
110358	Traffic Cones - 28" with Retro reflective Bands (Rental)	DY	\$0.75
110359	Removal of Existing Painted Stripe Markings - Any Width (Grinding)	LF	\$43.75
110360	4" Temporary Pavement Striping Tape	LF	\$1.25
110361	5" Temporary Pavement Striping Tape	LF	\$1.30
110362	6" Temporary Pavement Striping Tape	LF LF	\$1.75
110363	8" Temporary Pavement Striping Tape	LF	\$1.75
110364	Removal of Temporary Pavement Striping Tape- Any Width	LF	\$2,35
110365	Removal of Existing Pavement Markings - Any Width	LF	\$0.19
110366	Remove Existing Word Markings (Each Letter)	EA	\$18.75
110367	Remove Existing Stop Bars - 24"	LF	\$12.50
110368	Tubular Markers	EA	\$5.00
110369	Replacement of Tubular Marker Mast	EA	\$94.00
110370	Cones for Maintenance of Traffic	EA	\$55.00
		BA	\$20.00
110380	Temporary Concrete Single Face Traffic Barrier for Maintenance of Traffic	LF	600 00
110381	Temporary Precast Concrete Traffic Barrier for Maintenance of Traffic	LF	\$20.00
110382	Reset Temporary Concrete Barrier Single Face	LF	\$16.25
110383	Precast Temporary Concrete Traffic Barrier Transition Left Side	EA	\$13.75
110384	Precast Temporary Concrete Traffic Barrier Transition Right Side	EA	\$5,000.00
110385	Reset Temporary Precast Concrete Traffic Barrier for Maintenance of Traffic	LF	\$5,000.00 \$4.00
110386	Reflective Barrier Markers	EA	\$4.00 \$6.75
110387	Removal of Reflective Barrier Markers	EA	\$0.75 \$1.25
110388	Traffic Barrier W Beam for Maintenance of Traffic	LF .	\$62.50
110389	Wooden Barricade for Pedestrian Control	LF	\$40.00
110390	Traffic Barrier W Beam Replacement for Maintenance of Traffic	LF	\$50.00
110391	Reset Traffic Barrier W Beam for Maintenance of Traffic	LF	\$37.50
110392	Type I Barricade for Maintenance of Traffic - 6' Length	EA	\$250.00
110393	Type II Barricade for Maintenance of Traffic - 6' Length	EA	\$265.00
110394	Type III Barricade for Maintenance of Traffic - 6' Length	EA	\$280.00
110395	Replace Type III Barricade for Maintenance of Traffic	EA	\$275.00
	1 · · · ·	2	\$215.00
110400	Flagger	HR	\$15.65
110401	Temporary Crash Cushion Sand Filled Plastic Barrels for Maintenance of Traffic	BBL	\$350.00
110402	Replace Temporary Crash Cushion Sand Filled Plastic Barrels for Maintenance of Traffic	BBL	\$331.25
110403	Vertical Panels	EA	\$61.25
110404	Warning Lights	EA	\$86,25
110405	Remove & Reset Temporary Crash Cushion Sand Filled Plastic Barrels for Maintenauce of Traff	BBL	\$116.25
110406	Relocate Wood Sign Supports	EA	\$31.25
110407	Sign Modifications to Overhead Sign Structures	SF	\$12.50
110408	Relocate Sign	SF	\$31.25
110409	Remove Sign	SF	\$3.75
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Effective Date: 7/1/2020

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ITEM CODE	DESCRIPTION	UNIT	UNIT COST
110410	Remove and Relocate Existing Signs	SF	\$13.75 \$30.00
110411	Install or Remove Shield	EA	
110412	Cover Sign	SF	\$2.50 \$31.25
110413	Relocate Sign Luminaires	EA	\$125.00
110414	Remove and Salvage Existing Sign	EA	-
110415	Temporary Orange Construction Fence	LF	\$2.00
110416	Remove & Reset Temporary Orange Construction Fence	LF	\$2.00
110417	Temporary Crash Cushion Telescoping Attenuator	EA	\$17,500.00
110418	Remove and Reset Temporary Crash Cushion Telescoping Attenuator	EA	\$1,875.00
110419	Temporary Crash Cushion Telescoping Attenuator Spare Parts Package	EA	\$8,750.00
110420	Water Filled Barrier for Maintenance of Traffic	LF	\$10.00
110421	Replacement Sections for Movable Type Concrete Barrier	EA	\$825.00
110422	Drums for Maintenance of Traffic	EA	\$62,50
110423	Replacement of Drums for Maintenance of Traffic	EA	\$77.50
110424	Temporary Movable Type Concrete Traffic Barrier	LF	\$16.50
110425	Portable Veriable Message Sign	UD	\$135.00
110426	Protection Vehicle w/Truck Mounted Attenuator, Variable Message Sign & Intrusion Alarm	UD	\$750.00
110427	Truck Mounted Attenuator	UD	\$225.00
110.27			00 000 00
110440	Temporary Type E Traffic Barrier End Treatment 3 Bays, Any Width	EA	\$5,200.00
110441	Temporary Type E Traffic Barrier End Treatment 4 Bays, Any Width	EA	\$5,800.00
110442	Temporary Type E Traffic Barrier End Treatment 6 Bays, Any Width	EA	\$16,000.00
110443	Temporary Type E Traffic Barrier End Treatment 8 Bays, Any Width	EA	\$20,000.00
110444	Temporary Type E Traffic Barrier End Treatment 9 Bays, Any Width	EA	\$25,000.00
110445	Remove & Reset Temporary Type E Traffic Barrier Bnd Treatment, Any Bays, Any Width	EA	\$1,500.00
110446	Temporary Type E Traffic Barrier End Treatment 12 Bays, Up To 3 Feet Wide	EA	\$20,000.00
110447	Temporary Type J Traffic Barrier End Treatment 4 Cylinders	EA	\$12,000.00
110448	Temporary Type I Traffic Barrier End Treatment 9 Cylinders	EA	\$16,000.00
110449	Precast Temporary 32 inch F Shape Concrete Traffic Barrier Transition Left Side Approach	EA	\$8,000.00
110450	Precast Temporary 32 inch F Shape Concrete Traffic Barrier	LF	\$20.00
	EARTHWORK		\$7.00
201000	Trim Existing Ditches	LF	\$7.00
201001	Class 1 Excavation	CY	\$12.50
201002	Class 1-A Excavation	CY	\$12.50
201003	Class 2 Excavation	CY	\$15.00
201004	Class 3 Excavation	CY	
201005	Class 5 Excavation	CY	\$15.00 \$30.00
201006	Geosynthetic Stabilized Subgrade Using Graded Aggregate Base	CY	\$30.00
201007	Unclassified Excavation	CY	
201008	Disposal of Petroleum Contaminated material	CY	\$70.00
221210	f. I Desent	CY	\$20.75
201010		CY	\$28.75
201011		CY	\$11.25
201012		CY	\$8.75
201013		CY	\$30.00
201014	-	CY	\$75.00
201020		DY	\$5.00
201030		CY	\$30.00
201040	Dredging		

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TTEN COD			
TEM COD	B DESCRIPTION	UNIT	UNIT COST
210000	PAVEMENT, STORM DRAIN & UTILITY REMOVAL Removal of Existing Curb (Any Type)		
210001	Removal of Existing Combination Curb & Gutter	LF	\$5.00
210002	Remove Existing Asphalt Curb	LF	\$5.00
210003	Sawcut - 2" Deep	LF	\$1.25
210004	Sawout - Full Depth	LF	\$2.50
210005	Remove Existing Bituminous Pavement	LF	\$5.00
210006	Remove Existing Sidewalk	SY	\$7.50
210007	Removal of Paved Ditches	SY	\$4.00
210008	Remove Existing Concrete Pavement	SY	\$4.00
210009	Remove Existing Masonry	SY	\$10.00
210010	Remove Existing Concrete Barrier (Any Type)	CY LF	\$98.00
210011	Remove Existing Manhole	EA	\$13.75
	-	EA	\$925.00
210100	Scarify Existing Asphalt Pavement	SY	\$5.50
		01	\$5.50
210200	Stabilized Construction Entrance	TON	\$28.75
210201	Rehabilitate Stabilized Construction Entrance	TON	\$21.25
210202	Class 3 Excavation for Incidental Construction	CY	\$11.25
	·		411.40
210300	Trench Backfill Using Select Borrow	CY	\$31.25
210301	Trench Backfill	CY	\$10.00
210302	Select Backfill Using No. 57 Aggregate	CY	\$28.75
210303	Select Backfill Using Graded Aggregate Subbase	CY	\$28.75
210304	Flowable Backfill for Utility Cuts	CY	\$65,00
210305	Select Backfill Using Crusher Run Aggregate CR-6	CY	\$28.75
210400			
210400	Removal of Existing Pipe	LF	\$20.50
210401	Re-laid Old Pipe Culverts (Any Size)	LF	\$33.75
210500	Mix 1 Concrete Minerelleneners Street		
210500	Mix 1 Concrete Miscellaneous Structures Mix 2 Concrete Miscellaneous Structures	CY	\$390.00
210502	Brick Masonry Miscellaneous Structure	CY	\$485.00
210502	Mix 3 Concrete Miscellaneous Structures	CY	\$500.00
210503	Mix 5 Concrete Miscellaneous Structures	CY	\$845.00
210505	Clean Existing Pipe - Any Size	CY	\$235.00
210506	Clean Existing Inlets	LF	\$10.00
210507	Clean Existing Underdrain Outlets	EA	\$260.00
210508	Remove Existing Catch Basin, Manhole, Headwall	EA	\$100.00
210509	Abandon Existing Catch Basin or Manhole	EA	\$687.50
		EA	\$166.25
	STORM DRAIN CONSTRUCTION		
302000	12" RCCP Class III	LF	\$35 00
302001	15" RCCP Class III	LF	\$25.00
302002	18" RCCP Class III	LF	\$30.00
302003	21" RCCP Class III	LF	\$32.00 \$38.00
302004	24" RCCP Class III	LF	\$38.00 \$44.00
302005	27" RCCP Class III	LF	\$49.00
302006	30" RCCP Class III	LF	\$65.00
302007	33" RCCP Class III	LF	\$74.00
302008	36" RCCP Class III *	LF	\$84.00
302009	42" RCCP Class III	LF	\$99.00
302010	48" RCCP Class III	LF	\$118.00
302011	54" RCCP Class III	LF	\$132,00
302012	60" RCCP Class III	LF	\$176.00
302013	66" RCCP Class III	LF	\$188.00
302014	72" RCCP Class III	LF	\$226.00
302015	78" RCCP Class III	LF	\$264.00
302016	84" RCCP Class III	LF	\$318.00
302017	90" RCCP Class III	LF	\$357.00
302018	96" RCCP Class III	LF	\$402.00

			T ID 1977	UNIT COST
TTEM CODE	DESCRIPTION		UNIT	UIVII COBI
IIBM CODE			rp	\$27.00
302100	12" RCCP Class IV		LF	\$32.00
302101	15" RCCP Class IV	,	. LF	\$36.00
302102	18" RCCP Class IV		LF	\$43.00
302102	21" RCCP Class IV		LF	\$48.00
302103	24" RCCP Class IV		LF	\$55.00
302104	27" RCCP Class IV		LF	
302105	30" RCCP Class IV		LF	\$72.00
	33" RCCP Class IV		LF	\$83.00
302107	36" RCCP Class IV		LF	\$95.00
302108	42" RCCP Class IV		LF	\$103.00
302109	42" RCCP Class IV		LF	\$122.00
302110	54" RCCP Class IV		LF	\$148.00
302111	60" RCCP Class IV		LF	\$180.00
302112		•	LF	\$209.00
302113	66" RCCP Class IV		LF	\$237.00
302114	72" RCCP Class IV		LF	\$290.00
302115	78" RCCP Class IV		LF	\$348.00
302116	84" RCCP Class IV		LF	\$464.00
302117	90" RCCP Class IV		LF	\$521.00
302118	96" RCCP Class IV			
			LF	\$28.00
302300	12" RCCP Class V		LF	\$34.00
302301	15" RCCP Class V		LF	\$38.00
302302	18" RCCP Class V		LF	\$44.00
302303	21" RCCP Class V		LF	\$52,00
302304	24" RCCP Class V		LF	\$56.00
302305	27" RCCP Class V		LF	\$75.00
302306	30" RCCP Class V	•		\$86.00
302307	33" RCCP Class V		. LF	\$96.00
302307	36" RCCP Class V		LF	
	42" RCCP Class V		LF	\$108.00
302309	48" RCCP Class V		LF	\$129.00
302310	54" RCCP Class V		LF	\$155.00
302311			LF	\$188.00
302312	60" RCCP Class V		LF	\$264.00
302313	66" RCCP Class V		LF	\$323.00
302314	72" RCCP Class V		LF	\$393.00
302315	78" RCCP Class V		LF	\$464.00
302316	84" RCCP Class V		LF	\$564.00
302317	90" RCCP Class V		LF	\$577.00
302318	96" RCCP Class V			
			LF	\$17.00
303000	6" BCCMP - 16 gauge		LF	\$34.00
303001	12" BCCMP - 16 gauge	•	LF	\$40,00
303002	15" BCCMP - 16 gauge		LF	\$47.00
303003	18" BCCMP - 16 gauge		LF	\$56.00
303004	21" BCCMP - 16 gauge		LF	\$65.00
303005	24" BCCMP - 16 gauge			\$75.00
303006	27" BCCMP - 16 gauge		LF	\$80.00
303007	30" BCCMP - 16 gauge		LF	400.00
305007	50 500000 - 5 8		x D	\$19.00
303100	6" BCCMP - 14 gauge	•	LF	\$22.00
303100	12" BCCMP - 14 gauge		LF	
			LF	\$24.00
303102			LF	\$54.00
303103			LF	\$64.00
303104			LF	\$73.00
303105			LF	\$84.00
303106			LF	\$90.00
303107		·	. LF	\$110.00
303108			LF	\$129.00
303109	'42" BCCMP - 14 gauge		LF	\$146.00
303110			LF	\$164.00
303111	54" BCCMP - 14 gauge		LF	\$184.00
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ITEM CODE DESCRIPTION

ITEM CO	DE DESCRIPTION	Y IS TIM	
		UNIT	UNIT COST
304000		LF	\$10.00
304001	- Builde	LF	\$12.00
304002	s s s s s s s s s s s s s s s s s s s	LF	\$13.00 \$17.00
304003	and a bunda	LF	
304004		LF	\$20.00 \$25.00
304005	+• Bungo	LF	\$23.00 \$27.00
304006	24" CMP Galvanized - 16 gauge	LF	\$45.00
		E.	\$40.00
304100	24" CMP Galvanized - 14 gauge	LF	\$32.00
304101	27" CMP Galvanized - 14 gauge	LF	\$38.00
304102	30" CMP Galvanized - 14 gauge	LF	\$45.00
304103	36" CMP Galvanized - 14 gauge	LF	\$75.00
304104	42" CMP Galvanized - 14 gauge	LF	\$90.00
		21	\$20.00
304200	36" CMP Galvanized - 12 gauge	LF	\$72.00
304201	48" CMP Galvanized - 12 gauge	LF	\$101.00
304202	54" CMP Galvanized - 12 gauge	LF	\$110.00
			\$110.00
304300	60" CMP Galvanized - 10 gauge	LF	\$155.00
304301	66" CMP Galvanized - 10 gauge	LF	\$155.00
		LA	\$164.00
304500	72" CMP Galvanized - 8 gauge	LF	\$172.00
			\$172.00
305000	8" CMP Aluminized - 16 gauge	LF	\$14.00
305001	10" CMP Aluminized - 16 gauge	LF	\$14.00
305002	12" CMP Aluminized - 16 gauge	LF	\$18.00 \$22.00
305003	15" CMP Aluminized - 16 gauge	LF	\$25.00
305004	18" CMP Aluminized - 16 gauge	LF	\$30.00
305005	21" CMP Aluminized - 16 gauge	LF	\$33.00
			400.00
-305100	12" CMP Aluminized - 14 gauge	LF	\$28.00
305101	15" CMP Aluminized - 14 gauge	LF	\$30.00
305102	18" CMP Aluminized - 14 gauge	LF	\$35.00
305103	21" CMP Aluminized - 14 gauge	LF	\$38.00
305104	24" CMP Aluminized - 14 gauge		\$40.00
305105	27" CMP Aluminized - 14 gauge	LF	\$45.00
305106	30" CMP Aluminized - 14 gauge	LF	\$55.00
			\$55.00
305200	36" CMP Aluminized - 12 gauge	LF	\$63.00
305201	48" CMP Aluminized - 12 gauge	LF	\$93.00
305202	54" CMP Aluminized - 12 gauge	LF	\$108.00
1			, 0100.00
305300	60" CMP Aluminized - 10 gauge	LF	\$125.00
305301	66" CMP Aluminized - 10 gauge	LF	\$140.00
205700			41 10:00
305600	72" CMP Aluminized - 8 gauge	LF	\$160.00
20,000			4100100
306000	12" HDPE, Smooth Inside, Plastic Rigid Pipe	LF	\$30.00
306001	15" HDPE, Smooth Inside, Plastic Rigid Pipe	LF	\$35.00
306002	18" HDPB, Smooth Inside, Plastic Rigid Pipe	Γk	\$40.00
306003	24" HDPE, Smooth Inside, Plastic Rigid Pipe	LF	\$45.00
306004	30" HDPE, Smooth Inside, Plastic Rigid Pipe	LF	\$65.00
306005	36" HDPB, Smooth Inside, Plastic Rigid Pipe	ĹF	\$85.00
306006	39" HDPE, Smooth Inside, Plastic Rigid Pipe	LF	\$105.00
205000			4100.00
307000	4" PVC Schedule 40 Rigid Pipe	LF	\$12.00
307001	6" PVC Schedule 40 Rigid Pipe	LF	\$13.00
307002	8" PVC Schedule 40 Rigid Pipe	LF	\$16.00
307003	10" PVC Schedule 40 Rigid Pipe	LF	\$25.00
307004	12" PVC Schedule 40 Rigid Pipe	LF	\$30.00
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		UNIT	UNIT COST
	DESCRIPTION	LF	\$15.00
307100	Perforated 4" PVC Schedule 40 Rigid Pipe	LF	\$16.00
307101	Perforated 6" PVC Schedule 40 Rigid Pipe	LF	\$19.00
307102	Perforated 8" PVC Schedule 40 Rigid Pipe	LF	\$28.00
307103	Perforated 10" PVC Schedule 40 Rigid Pipe	LF	\$33.00
307104	Perforated 12" PVC Schedule 40 Rigid Pipe		
308000	14"x23" Horiz. Ellipt. RCCP Class HE III	LF	\$52.00
308001	19"x30" Horiz. Ellipt. RCCP Class HE III	LF	\$63.00
308002	22"x34" Horiz, Ellipt. RCCP Class HE III	LF	\$72.00
308002	24"x38" Horiz, Ellipt, RCCP Class HE III	LF	\$82.00
	27"x42" Horiz, Ellipt, RCCP Class HE III	LF	\$99.00
308004	29"x45" Horiz, Ellipt, RCCP Class HE III	LF	\$118.00
308005	32"x49" Horiz. Ellipt. RCCP Class HE III	LF	\$122.00
308006	34"x53" Horiz. Ellipt. RCCP Class HE III	LF	\$131.00
308007	34"x55" Horiz. Ellipt. RCCP Class HE III	LF	\$152.00
308008	43"x68" Horiz, Ellipt, RCCP Class HE III	LF	\$183.00
308009	43"X68" HOTIZ, BIDDI, RCCP Class THE HI	LF	\$224.00
308010	48"x76" Horiz, Ellipt, RCCP Class HE III	LF	\$236.00
308011	53"x85" Horiz. Ellipt. RCCP Class HE III	LF	\$311.00
308012	58"x91" Horiz. Ellipt. RCCP Class HE III	´ LF	\$355.00
308013	63"x98" Horiz, Ellipt, RCCP Class HB III	LF	\$407.00
308014	68"x106" Horiz. Ellipt, RCCP Class HE III	LF	\$502.00
308015	72"x113" Horiz. Ellipt. RCCP Class HE III	LF	\$561.00
308016	77"x121" Horiz. Ellipt. RCCP Class HE III	LF	\$613.00
308017	82"x128" Horiz. Ellipt. RCCP Class HE III	LF	\$673.00
308018	87"x136" Horiz. Ellipt. RCCP Class HB III		
000100	14"x23" Horiz, Ellipt, RCCP Class HE IV	LF	\$57.00
308100	19"x30" Horiz, Ellipt, RCCP Class HE IV	LF	\$67.00
308101	22"x34" Horiz. Ellipt. RCCP Class HE IV	LF	\$77.00
308102	22'X34" HOHZ, Burpt, RCCT Class HDTT	LF	\$87.00
308103	24"x38" Horiz. Ellipt, RCCP Class HE IV	LF	\$105.00
308104	27"x42" Horiz. Bllipt, RCCP Class HE IV	LF	\$131.00
308105	29"x45" Horiz. Ellipt. RCCP Class HE IV	LF	\$134.00
308106	32"x49" Horiz, Ellipt, RCCP Class HE IV	LF	\$143.00
308107	34"x53" Horiz. Ellipt. RCCP Class HE IV	LF	\$162.00
308108	38"x60" Horiz. Ellipt. RCCP Class HE IV	LF	\$196.00
308109	43"x68" Horiz, Ellipt, RCCP Class HE IV	LF	\$241.00
308110	48"x76" Horiz, Ellipt, RCCP Class HE IV	LF	\$308.00
308111	53"x85" Horiz. Ellipt. RCCP Class HE IV	LF	\$362.00
308112	58"x91" Horiz. Ellipt. RCCP Class HE IV	LF	\$418.00
308113	63"x98" Horiz. Ellipt. RCCP Class HE IV	LF	\$477.00
308114	68"x106" Horiz. Ellipt. RCCP Class HE IV	LF	\$584.00
308115	72"x113" Horiz. Ellipt. RCCP Class HE IV	LF	\$653.00
308116	77"x121" Horiz. Ellipt. RCCP Class HE IV	LF	\$713.00
308117	82"x128" Horiz. Ellipt. RCCP Class HE IV	LF	\$782.00
308118	87"x136" Horiz. Ellipt. RCCP Class HE IV	21	
309000	15" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25	LF	\$55.00
309000	Charles A 25	LF	\$60.00
	Class & 25	LF	\$65.00
309002		LF	\$70.00
309003		LF	\$75.00
309004	Line American the the Class Piece Class A 25	LF	\$85.00
309005	and a set of a contract Distance Distance Clange & 25	LF	\$90.00
309006		LF	\$100.00
309007	Class A 25	LF	\$130.00
309008	Chara A 26	LF	\$150.00
309009	a market by the Charlest Dive Clarge & 25	LF	\$175.00
309010		LF	\$245.00
309011		. LF	\$265.00
309012		LF	\$295.00
309013	72" KUUP, ABIM U-DOI, KUUDOI GASKOLIPO, ORASIL 20	•	

(County Council Resolution # -2020)

Effective Date: 7/1/2020

	Effective Date: 7/1/2020		
ITEM COI	DE DESCRIPTION		
309100	15" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	UNIT	UNIT COST
309101	18" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$60.00
309102	21" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$65.00
309103	24" RCCP, ASTM C 361, Rubber Gasket Pipe, Class B-25	LF	\$70.00
309104	24" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$75.00
309105	27" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$80.00
309105	30" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$85.00
309103	33" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$90.00
	36" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$105.00
309108 309109	42" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$130.00
309109	48" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$155.00
	54" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$175.00
309111	60" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$250.00
309112	66" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$275.00
309113	72" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25	LF	\$300.00
309200	15" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	LF	\$60.00
309201	18" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25		\$60.00
309202	21" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	LF	\$65.00
309203	24" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	LF	\$70.00
309204	27" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	LF	\$75.00
309205	30" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	LF	\$85.00
309206	33" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	LF	\$90.00
309207	36" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	LF	\$95.00
309208	42" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	, LF	\$105.00
309209	APPROCE ASTM C 361, Rubber Casket Pipe, Class C-25	LF	\$140.00
309210	48" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	LF	\$170.00
309210	54" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	LF	\$180.00
309211	60" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	LF	\$265.00
	66" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	. LF	\$285.00
309213	72" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	LF	\$325.00
309300	159 DCCB ASTMC 201 Duti CLUD' CE DOT		
309301	15" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	\$60.00
	18" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	\$65.00
309302	21" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	\$70.00
309303	24" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	\$80.00
309304	27" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	\$85.00
309305	30" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	\$95.00
309306	33" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	· LF	\$100.00
309307	36" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	\$110.00
309308	42" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	\$145.00
309309	48" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	\$175.00
309310	54" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	\$195.00
309311	60" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	
309312	66" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25	LF	\$270.00
309313	72" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25		\$300.00
010000	- · · · · · · · · · · · · · · · · · · ·	LF	\$335.00
310000	17" x 13" CSP Pipe Arch - 16 gauge	LF	\$28.00
310001	21" x 15" CSP Pipe Arch - 16 gauge	LF	\$34.00
310002	24" x 18" CSP Pipe Arch - 16 gauge	LF	\$42.00
310100	2011 - 2011 (1012) 2011 - 14		
310100°	28" x 20" CSP Pipe Arch - 14 gauge	LF	\$48.00
310101	35" x 24" CSP Pipe Arch - 14 gauge	• LF	\$60.00
310200	42" x 29" CSP Pipe Arch - 12 gauge		
310201	49" x 33" CSP Pipe Arch - 12 gauge	LF	\$103.00
510201	49 x 55 CSP Fipe Arch - 12 gauge	LF	\$112.00
310300	57" x 38" CSP Pipe Arch - 10 gauge	LF	\$133.00
311000	17" x 13" CAP Pipe Arch - 16 gauge		
311000	21" x 15" CAP Pipe Arch - 16 gauge	LF	\$28.00
311001	24" x 18" CAP Pipe Arch - 16 gauge	LF	\$34.00
511002	27 A 10 OAL LIDE ALEN - 10 gauge	LF	\$42.00
311100	28" x 20" CAP Pipe Arch - 14 gauge		
311100	26' x 20" CAP Fipe Arch - 14 gauge 35" x 24" CAP Fipe Arch - 14 gauge	LF	\$48.00
~***01	or when our tipe their - 14 Bange	LF	\$60.00

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		UNIT	UNIT COST
ITEM CODE	DESCRIPTION	LF	\$103.00
311200	42" x 29" CAP Pipe Arch - 12 gauge		\$112.00
	49" x 33" CAP Pipe Arch - 12 gauge	LF	
311201		LF	\$133.00
311202	57" x 38" CAP Pipe Arch - 12 gauge		
	the second of the provide 16 second	LF	\$38.00
312000	17" x 13" CM Pipe Arch - Coated & Paved - 16 gauge	LF	\$46.00
312001	21" x 15" CM Pipe Arch - Coated & Paved - 16 gauge	E.	4
			ec/ 00
312100	28" x 20" CM Pipe Arch - Coated & Paved - 14 gauge	LF	\$64.00
	35" x 24" CM Pipe Arch - Coated & Paved - 14 gauge	LF	\$79.00
312101	35" X 24" CM Tipe Alon - Could do Land - 17 B. B.		
		LF	\$127.00
312200	42" x 29" CM Pipe Arch - Coated & Paved - 12 gauge	LF	\$145.00
312201	49" x 33" CM Pipe Arch - Coated & Paved - 12 gauge		\$169.00
312202	57" x 38" CM Pipe Arch - Coated & Paved - 12 gauge	LF	\$107.00
5122.02			
	17" x 13" ALCM Pipe Arch - Coated & Paved - 16 gauge	LF	\$38.00
313000	1/* X 13" ALCM FIPE AICH - COalcu & Taves 16 gauge	LF	\$46.00
313001	21" x 15" ALCM Pipe Arch - Coated & Paved - 16 gauge		
		TE	\$64.00
313100	28" x 20" ALCM Pipe Arch - Coated & Paved - 14 gauge	LF	
	35" x 24" ALCM Pipe Arch - Coated & Paved - 14 gauge	LF	\$79.00
313101	35" X 24 ALCIN TIPO AIGIT COULD OF LIGHT F BAD	-	
	the second second second second	LF	\$127.00
313200	42" x 29" ALCM Pipe Arch - Coated & Paved - 12 gauge	LF	\$145.00
313201	49" x 33" ALCM Pipe Arch - Coated & Paved - 12 gauge		\$169.00
313202	57" x 38" ALCM Pipe Arch - Coated & Paved - 12 gauge	LF	\$109,00
J15202	51 100 120-11		
	and the of the stand of course	LF	\$15.00
314000	8" BCMP Galvanized - 16 gauge	LF	\$19.00
314001	10" BCMP Galvanized - 16 gauge	LF	\$24.00
314002	12" BCMP Galvanized - 16 gauge		\$29.00
314003	15" BCMP Galvanized - 16 gauge	LF	
	18" BCMP Galvanized - 16 gauge	LF	\$34.00
314004	18" BOWE Galvanized - 10 Backs		
		LF	\$53,00
314100	24" BCMP Galvanized - 14 gauge	LF	\$64.00
314101	30" BCMP Galvanized - 14 gauge	Li	
511.01			6100.00
01 (200	36" BCMP Galvanized - 12 gauge	LF	\$100.00
214200		LF	\$130.00
214201	48" BCMP Galvanized - 12 gauge		
		LF	\$193.00
314300	60" BCMP Galvanized - 10 gauge		447-11-1
01,000			62.00.00
at (100	72" BCMP Galvanized - 8 gauge	LF	\$302.00
314400	12" DOME Galvamzen - o Bundo		
		LF	\$15.00
315000	8" BCMP Aluminized - 16 gauge	LF	\$19.00
315001	10" BCMP Aluminized - 16 gauge		\$24.00
315002	12" BCMP Aluminized - 16 gauge	LF	
		LF	\$29.00
315003		LF	\$34.00
315004	18" BCMP Aluminized - 16 gauge		
		LF	\$53.00
315100	24" BCMP Aluminized - 14 gauge		\$64.00
		LF	\$04.00
315101			
	a reason of the state of 10 million	LF	\$100.00
315200	36" BCMP Aluminized - 12 gauge	LF	\$130.00 *
315201	48" BCMP Aluminized - 12 gauge		
		7.75	\$193.00
315300	60" BCMP Aluminized - 10 gauge	LF	
313300			
	an month the stand 9 million	LF	\$302.00
315400	72" BCMP Aluminized - 8 gauge		•
		BA	\$1,000.00
320000) Standard A Headwall - 12" Pipe		\$1,250.00
320001		EA	. ,
		EA	\$1,400.00
320002		EA	\$1,500.00
320003		EA	\$1,600.00
320004	Standard A Headwall - 24" Pipe	EA	\$1,700.00
320005			\$2,400.00
320000		EA	
		EA	\$3,125.00
32000	a state of the sta	EA	\$2,600.00
32000	8 Standard A Headwall - 36" Pipe	EA	\$3,200.00
32000	9 Standard A Headwall - 42" Pipe	EA	\$4,200.00
32001			
32001		EA	\$5,400.00
32001	I DRIMMAN I FAMMA HALF		

Effective Date: 7/1/2020

ITEM CO	DE DESCRIPTION	¥ 3%	
320012		UNIT	UNIT COST
320013	Standard A Headwall - 66" Pipe	EA	\$6,600.00
320014		EA	\$7,600.00
		EA	\$9,200.00
321000	Standard C Endwall - 12" Pipe	EA	\$500.00
321001	Standard C Endwail - 15" Pipe	EA	\$500.00
321002	Standard C Endwall - 18" Pipe		\$700.00
321003	Standard C Endwall - 21" Pipe	EA	\$800.00
321004	Standard C Endwall - 24" Pipe	EA	\$1,100.00
321005	Standard C Endwall - 27" Pipe	EA	\$1,300.00
321006	Standard C Endwall - 30" Pipe	EA	\$1,600.00
321007	Standard C Endwall - 33" Pipe	EA	\$1,800.00
321008	Standard C Endwall - 36" Pipe	EA	\$2,700.00
321009	Standard C Endwall - 42" Pipe	EA	\$3,500.00
321010	Standard C Endwall - 48" Pipe	EA	\$4,300.00
321011	Standard C Endwall - 54" Pipe	EA	\$5,100.00
321012	Standard C Endwall - 60" Pipe	BA	\$6,400.00
		EA	\$7,400.00
322000	Standard C Headwall - 17" x 13" CMPA	24	6500.00
322001	Standard C Headwall - 21" x 15" CMPA	EA	\$500.00
322002	Standard C Headwall - 24" x 18" CMPA	EA	\$700.00
322003	Standard C Headwall - 28" x 20" CMPA	EA	\$800.00
322004	Standard C Headwall - 35" x 24" CMPA	EA	\$900.00
322005	Standard C Headwall - 42" x 29" CMPA	EA	\$1,500.00
322006	Standard C Headwall - 49" x 33" CMPA	EA	\$1,600.00
322007	Standard C Headwall - 57" x 38" CMPA	EA	\$3,600.00
322008	Standard C Headwall - 64" x 43" CMPA	EA	\$3,500.00
322009	Standard C Headwall - 71" x 47" CMPA	EA	\$4,900.00
		EA	\$5,000.00
323000	Standard E Headwall - 12" Pipe	EA	6700.00
323001	Standard E Headwall - 15" Pipe	EA	\$700.00
323002	Standard E Headwall - 18" Pipe	EA	\$800.00
323003	Standard E Headwall - 21" Pipe	· EA	\$1,000.00
323004	Standard E Headwall - 24" Pipe		\$1,300.00
323005	Standard E Headwall - 27" Pipe	EA	\$1,500.00
323006	Standard E Headwall - 30" Pipe	EA	\$1,900.00
323007	Standard E Headwall - 33" Pipe	EA	\$2,200.00
323008	Standard E Headwall - 36" Pipe	EA	\$3,300.00
323009	Standard E Headwall - 42" Pipe	EA	\$4,200.00
323010	Standard E Headwall - 48" Pipe	EA	\$5,200.00
323011	Standard E Headwall - 54" Pipe	EA	\$6,200.00
323012	Standard E Headwall - 60" Pipe	EA	\$7,600.00
	· .	EA	\$8,900.00
324000	Standard E Headwall - 13" x 11" CMPA	EA	\$590.00
324001	Standard E Headwall - 17" x 13" CMPA	EA	\$600.00
324002	Standard E Headwall - 21" x 15" CMPA	EA	\$1,100.00
324003	Standard B Headwall - 24" x 18" CMPA	EA	\$1,200.00
324004	Standard E Headwall - 28" x 20" CMPA	EA	•
324005	Standard E Headwall - 35" x 24" CMPA	EA	\$1,300.00 \$2,000.00
324006	Standard B Headwall - 42" x 29" CMPA	EA	
324007	Standard E Headwall - 49" x 33" CMPA	EA	\$2,100.00
324008	Standard E Headwall - 57" x 38" CMPA	EA	\$4,700.00
324009	Standard E Headwall - 64" x 43" CMPA	EA	\$4,800.00
324010	Standard E Headwall - 71" x 47" CMPA	EA	\$6,600.00 \$6,700.00
		an	\$6,700.00

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UNIT COST UNIT ITEM CODE DESCRIPTION \$800.00 ΒA Standard O Headwall - 18" Pipe 325000 \$1,000.00 ΕA Standard O Headwall - 21" Pipe 325001 \$1,200.00 EA Standard O Headwall - 24" Pipe 325002 \$1,300.00 ΕA Standard O Headwall - 27" Pipe 325003 \$1,500.00 ΕA Standard O Headwall - 30" Pipe 325004 \$2,200.00 EÅ Standard O Headwall - 36" Pipe 325005 \$2,800.00 EA Standard O Headwall - 42" Pipe 325006 \$3,500.00 EA Standard O Headwall - 48" Pipe 325007 \$4,100.00 EA Standard O Headwall - 54" Pipe 325008 \$5,000.00 EΑ Standard O Headwall - 60" Pipe 325009 \$5,800.00 ΕA Standard O Headwall - 66" Pipe 325010 \$6,800.00 EA Standard O Headwall - 72" Pipe 325011 \$700.00 ΕA Standard O Headwall - 14" x 23" HERCCP 326000 \$1,000.00 EA Standard O Headwall - 19" x 30" HERCCP 326001 \$1,200.00 ΈÅ Standard O Headwall - 22" x 34" HERCCP 326002 \$1,400.00 EA Standard O Headwall - 24" x 38" HERCCP 326003 \$1,600.00 EA Standard O headwall - 27" x 42" HERCCP 326004 \$1,800.00 EA Standard O Headwall - 29" x 45" HERCCP 326005 \$2,300:00 EA Standard O Headwall - 34" x 53" HERCCP 326006 \$2,800.00 EA Standard O Headwall - 38" x 60" HERCCP 326007 \$3,500.00 EA Standard O Headwall - 43" x 68" HERCCP 326008 \$315.00 EA 12" HDPE End Section 330000 \$355.00 EA 15" HDPE End Section 330001 \$405.00 ΕA 18" HDPE End Section 330002 \$470,00 EA 24" HDPE End Section 330003 \$770.00 EA 30" HDPE End Section 330004 \$1,065.00 EA 36" HDPE End Section 330005 \$1,250.00 ΈA 39" HDPE End Section 330006 \$325.00 EA Concrete End Section 12" RCCP 340000 \$375.00 EA Concrete End Section 15" RCCP 340001 \$400.00 EΑ Concrete End Section 18" RCCP 340002 \$440.00 ΕA Concrete End Section 21" RCCP 340003 \$\$30,00 EA Concrete End Section 24" RCCP 340004 \$600.00 EA Concrete End Section 27" RCCP 340005 \$700.00 EA Concrete End Section 30" RCCP 340006 \$975.00 EA Concrete End Section 33" RCCP 340007 EA \$1,000.00 Concrete End Section 36" RCCP 340008 \$1,300.00 EÅ Concrete End Section 42" RCCP 340009 \$1,700.00 EA Concrete End Section 48" RCCP 340010 \$1,900.00 ΕA Concrete End Section 54" RCCP 340011 \$2,300.00 ΕA Concrete End Section 60" RCCP 340012 \$2,800.00 ËΑ Concrete End Section 66" RCCP 340013 \$3,200.00 ΕA Concrete End Section 72" RCCP 340014 \$350.00 EA Concrete End Section - 14" x 23" HERCCP 341000 \$450.00 EA Concrete End Section - 19" x 30" HERCCP 341001 \$500.00 EΑ Concrete End Section - 22" x 34" HERCCP 341002 \$550.00 ΈÅ Concrete End Section - 24" x 38" HERCCP 341003 EA \$850.00 Concrete End Section - 27" x 42" HERCCP 341004 \$1,200.00 EA Concrete End Section - 29" x 45" HERCCP 341005 \$1,300.00 ΈA Concrete End Section - 32" x 49" HERCCP 341006 \$1,400.00 EA Concrete End Section - 34" x 53" HERCCP 341007 \$1,700.00 EA Concrete End Section - 38" x 60" HERCCP 341008 \$2,100.00 EA Concrete End Section - 43" x 68" HERCCP 341009 \$2,500.00 EA Concrete End Section - 48" x 76" HERCCP 341010 EA \$290.00 End Section 12" CMP 350000 \$375.00 ΒA End Section 15" CMP 350001 \$405.00 ËA End Section 18" CMP 350002 \$430.00 EA End Section 21" CMP 350003 \$475.00 EA End Section 24" CMP 350004 \$550.00 ΕA

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\$625.00

\$740.00

\$1,100.00

End Section 27" CMP

End Section 30" CMP

End Section 33" CMP

End Section 36" CMP

350005

350006

350007

Effective Date: 7/1/2020

ITEM COI	DE DESCRIPTION	¥ 15 700	Thim coord
350009	End Section 42" CMP	UNIT	UNIT COST
350010	End Section 48" CMP	EA	\$1,300.00
350011	End Section 54" CMP	EA	\$1,600.00
350012	End Section 60" CMP	· EA	\$2,000.00
350013	End Section 66" CMP	EA	\$2,300.00
350014	End Section 72" CMP	EA	\$2,400.00
350015	End Section 78" CMP	EA	\$2,500.00
350016	End Section 84" CMP	EA	\$3,200.00
		EA	\$3,800.00
351000	End Section 17" x 13" CMPA	EA	\$150.00
351001	End Section 21" x 15" CMPA	EA	\$200.00
351002	End Section 24" x 18" CMPA	EA	\$145.00
351003	End Section 28" x 20" CMPA	EA	\$325.00
351004	End Section 35" x 24" CMPA	EA	\$405.00
351005	End Section 42" x 29" CMPA	EA	\$525.00
351006	End Section 49" x 33" CMPA	EA	\$625.00
351007	End Section 57" x 38" CMPA	EA	\$700.00
351008	End Section 64" x 43" CMPA	EA	\$750.00
351009	End Section 71" x 47" CMPA	EA	\$825.00
351010	End Section 77" x 52" CMPA	EA	\$875.00
351011	End Section 83" x 57" CMPA	EA	
		1M	\$950.00
360000	Single WR Inlet	EA	\$1,750.00
360001	Single WR Inlet - Vertical Depth Exceeds 4 ft.	VF	\$160.00
360002	Standard WR Inlet	EA	\$2,450.00
360003	Standard WR Inlet - Vertical Depth Exceeds 4 ft.	VF	\$160.00
360004	Precast Single WR Inlet	EA	\$1,700.00
360005	Precast Single WR Inlet - Vertical Depth Exceeds 4 ft.	VF	\$250.00
360006	Precast WR Inlet	EA	\$3,100.00
360007	Precast WR Inlet - Vertical Depth Exceeds 4 ft.	VF	\$175.00
360008	Precast NR Inlet	EA	\$1,750.00
360009	Precast NR Inlet - Vertical Depth Exceeds 4 ft.	VF	\$160.00
360010 360011	Standard WRM Inlet	EA	\$3,750.00
200011	Standard WRM Inlet - Vertical Depth Exceeds 4 ft.	. VF	\$200.00
361000	Standard 5' COG Inlet		•
361001	Standard 5' COG - Vertical Depth Exceeds 6 ft.	EA	\$2,750.00
361002	Standard 10' COG Inlet	VF	\$210.00
361003	Standard 10' COG - Vertical Depth Exceeds 6 ft.	EA	\$4,125.00
361004	Standard 15' COG Inlet	VF	\$220.00
361005	Standard 15' COG - Vertical Depth Exceeds 6 ft.	EA	\$5,500.00
· 361006	Standard 20' COG Inlet	VF	\$250.00
361007	Standard 20' COG - Vertical Depth Exceeds 6 ft.	EA	\$6,200.00
·		, VF	\$250.00
362000	Standard 5' COS Inlet	EA	\$2,750.00
362001	Standard 5' COS - Vertical Depth Exceeds 6 ft.	VF	\$210.00
362002	Standard 10' COS Inlet	EA	\$4,125.00
362003	Standard 10' COS - Vertical Depth Exceeds 6 ft.	VF	\$220.00
362004	Standard 15' COS Inlet	EA	
362005	Standard 15' COS - Vertical Depth Exceeds 6 ft.	VF	\$5,500.00
362006	Standard 20' COS'Inlet	EA °	\$250.00
362007	Standard 20' COS - Vertical Depth Exceeds 6 ft.	VF	\$6,200.00 \$250.00
		, ,	<i>\$430.00</i>
363000	A-5	EA	\$2,300.00
363001	Precast Standard A-5 Inlet	EA	\$1,900.00
363002	A-10	EA	\$3,600.00
363003	Precast Standard A-10 Inlet	EA	\$3,200.00

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Effective Date: 7/1/2020

	Effective Date, 112020		
ITEM CODE	DESCRIPTION	UNIT	UNIT COST
364000	Type "C" inlet	EA	\$2,750.00
364001	Type "C" Inlet - Vertical Depth Exceeds 4 ft.	VF	\$210.00
364002	Type "D" Inlet	EA	\$1,750.00
364003	Type "D" Inlet - Vertical Depth Exceeds 4 ft.	VF	\$160.00
364004	Precast Standard Type "D" Inlet	EA	\$1,150.00
364005	Type "E" Inlet	EA	\$3,000.00
364006	Type "E" Inlet - Vertical Depth Exceeds 4 ft.	VF	\$160.00 \$3,750.00
364007	Type "B" Combination Inlet	EA VF	\$160.00
364008	Type "E" Combination Inlet - Vertical Depth Exceeds 4 ft.	EA	\$2,400.00
364009	Type "J" Inlet	VF	\$310.00
364010	Type "J" Inlet - Vertical Depth Exceeds 4 ft.	BA	\$2,200.00
364011	Type "K" Inlet	VF	\$160.00
364012	Type "K" Inlet - Vertical Depth Exceeds 4 ft.	BA	\$1,900.00
364013	Type "S" Combination Inlet Type "S" Combination Inlet - Vertical Depth Exceeds 4 ft.	VF	\$160.00
364014	Type Single - "S"	EA	\$2,600.00
364015	Type Single - 'S' - Vertical Depth Exceeds 4 ft.	VF	\$160.00
364016 364017	Type Double - "S"	EA	\$3,200.00
364017	Type Double "S" - Vertical Depth Exceeds 4 ft.	VF	\$190.00
364019	Double Type "S" Combination Inlet (Parallel to Curb)	EA '	\$2,300.00
364020	Double Type "S" Combination Inlet (Normal to Curb)	EA	\$2,300.00
364021	Double Type "S" Combination - Vertical Depth Exceeds 4 ft.	VF	\$190.00
364022	Yard Inlet	EA	\$1,800.00
364023	Yard Inlet - Vertical Depth Exceeds 4 ft.	VF	\$230.00
364024	Precast Open End Grate	EA	\$1,250.00
	-	24	¢700.00
365000	Adjust Existing Inlet	EA	\$600.00
365001	Reconstruct Existing Inlet	EA	\$2,000.00
		EA	\$325.00
370000	Field Connection - 15" to 27"	EA	\$350.00
370001	Field Connection - 15" to 30"	EA	\$375,00
370002	Field Connection - 15" to 33"	EA	\$400.00
370003	Field Connection - 15" to 36"	EA	\$450.00
370004	Field Connection - 15" to 42" Field Connection - 15" to 48"	EA	\$500.00
370005	Field Connection - 15 ⁿ to 54 ⁿ	EA	\$550.00
370006	Field Connection - 15" to 60"	EA	\$600.00
370007 370008	Field Connection - 18" to 60"	EA	\$650.00
370008	Field Connection - 24" to 60"	EA	\$700.00
370000	Field Connection - 27" to 60"	EA	\$750.00
370010	Field Connection - 30" to 48"	EA	\$750.00
370012	Field Connection - 30" to 60"	EA	\$750.00
	,		00 (00 00
380000	Type A-Manhole - (Brick) 4' Diameter	EA	\$2,600.00
380001	Type A-Manhole - (Brick) 5' Diameter	EA	\$2,800.00 \$3,600.00
380002	Type A-Manhole - (Brick) 6' Diameter	· · EA	\$3,200.00
380003	Type A-Manhole - (Brick) 4' Diameter Offset	EA EA	\$2,300.00
380004	Type B-Manhole (Shallow Brick) - 4' Diameter	EA	\$2,000.00
380005	Type C-Manhole (Precast) - 4' Diameter (12" - 24" Pipes)	VF	\$150.00
380006	Type C-Manhole (Precast) - 4' Diameter - Vertical Depth Exceeds 8'	EA	\$3,300.00
380007	Type C-Manhole (Precast) - 5' Diameter (27" - 36" Pipes) Type C-Manhole (Precast) - 5' Diameter - Vertical Depth Exceeds 8'	VF	\$200.00
380008	Type C-Manhole (Precast) - 5' Diameter - Vertical Depin Exceeds 6 Type C-Manhole (Precast) - 6' Diameter (42" - 48" Pipes)	EA	\$5,000.00
380009	Type C-Manhole (Precast) - 6 Diameter - Vertical Depth Exceeds 8'	VF	\$300.00
380010	Type C-Manhole (Precast) - 7 ^t Diameter (54" - 60" Pipes)	EA	\$7,200.00
380011 380012	Type C-Manhole (Precast) - 7' Diameter - Vertical Depth Exceeds 8'	VF	\$400.00
380012	Type C-Manhole (Precast) - 8' Diameter (72" - 84" Pipes)	BA	\$9,375.00
380013	Type C-Manhole (Precast) - 8' Diameter - Vertical Depth Exceeds 8'	VF	\$500.00
380014	Type C-Manhole (Precast) - 10' Diameter (90" - 96" Pipes)	. EA	\$12,500.00
380015	Type C-Manhole (Precast) - 10' Diameter - Vertical Depth Exceeds 8'	VF	\$600.00
380017	Type C-Manhole (Precast Shallow) - 4' Diameter	EA	\$2,600.00
380018	Type C-Manhole (Precast Shallow) - 5' Diameter	EA	\$3,200.00
380019	Manhole Cover	EA	\$1,000.00
380020	Manhole Steps	EA	\$25.00

Effective Date: 7/1/2020

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	A. 10001 (0 D M. 10. 7/1/2020		
ITEM COD	E DESCRIPTION	UNIT	UNIT COST
		01122	oral cost
390000	Subgrade Trench Drains	LF	\$9.00
		1L'	\$2.00
391000	4" Perforated Circular Pipe Underdrain	LF	86.60
391001	6" Perforated Circular Pipe Longitudinal Underdrain		\$6.50
391002	6" Perforated Circular Pipe Underdrain	LF	\$7.50
391002		LF	\$9.00
	8" Perforated Circular Pipe Underdrain	LF	\$10.00
391004	4" Circular Pipe Underdrain Outlets	LF	\$9,00
391005	6" Circular Pipe Underdrain Outlets	LF	\$12.50
391006	8" Circular Pipe Underdrain Outlets	LF	\$21.50
391007	Aggregate Backfill for Underdrains	CY	\$28.00
391008	Geotextile for Underdrains	SY	
		31	\$5.00
392000	4" PVC Pipe Schedule 80		.
392001		LF	\$12.50
	6" PVC Pipe Schedule 80	LF	\$25.00
392002	4" Perforated PVC Pipe Schedule 80	LF	\$15.00
392003	6" Perforated PVC Pipe Schedule 80	LF	\$45.00
	SEDIMENT & EROSION CONTROL		
393000	Temporary Slope Drain - 12" Pipe	LF	\$14.00
393001	Temporary Slope Drain - 18" Pipe	LF	
393002	Temporary Slope Drain - 24" Pipe		\$18.00
393003	Temporary Slope Drain - 30" Pipe	LF	\$32.00
	Pennon a District Store Diamin Store Pipe	LF	\$45.00
393004	Remove & Reset Temporary Slope Drain - 12" Pipe	LF	\$9.00
393005	Remove & Reset Temporary Slope Drain - 18" Pipe	LF	\$8.00
393006	Remove & Reset Temporary Slope Drain - 24" Pipe	LF .	\$6.00
393007	Remove & Reset Temporary Slope Drain - 30" Pipe	LF	\$5.00
393008	Erosion & Sediment Control Original Excavation	CY	\$9.00
393009	Erosion & Sediment Control Cleanout Excavation	CY	
393010	Earth Dike		\$7.00
393011	Perimeter Dike/Swale	ĹF	\$4.00
393012	Iniet Protection	LF	\$4.00
		EA	\$200.00
393013	Diversion Dike	LF	\$4.00
393014	Straw Bales	LF	\$4.00
393015	Placed Rip-Rap for Sediment Control	TON	\$40.00
			4.000
	STORM DRAIN OUTFALL STABILIZATION		
400000	Gabions - 6'x 3'x 1' Basket (Stone, Basket, Filter Cloth)	EA	\$100.00
400001	Gabions - 6' x 3' x 1.5' Basket (Stone, Basket, Filter Cloth)		\$180.00
400002	Gabions - 6' x 3' x 3' Basket (Stone, Basket, Filter Cloth)	EA	\$240.00
400003	Cabiena Oly 21 n 21 n - let (Stone, Daskei, Filler Choin)	EA	\$360.00
	Gabions - 9' x 3' x 3' Basket (Stone, Basket, Filter Cloth)	EA	\$460.00
400004	Gabions - 9' x 6' x .75' Basket (Stone, Basket, Filter Cloth)	EA	\$360.00
400005	Gabions - 12' x 3' x 1' Basket (Stone, Basket, Filter Cloth)	EA	\$310.00
400006	Gabions - 12' x 3' x 3' Basket (Stone, Basket, Filter Cloth)	EA	\$680.00
400007	Gabions - 12' x 6' x .75' Basket (Stone, Basket, Filter Cloth)	EA	\$450.00
		1/1	0400.00
400100	MSHA Class 0 Ungrouted Rip-rap	SY	6 .00 00
400101	MSHA Class 1 Ungrouted Rip-rap		\$60.00
400102	MSHA Class 2 Ungrouted Rip-rap	SY	\$90.00
400102		SY	\$100.00
400105	MSHA Class 3 Ungrouted Rip-rap	SY	\$120.00
		•	
400200	No. 2 Stone (3/4" - 1-1/2")	CY	\$40.00
400300	Geotextile Class "C" - Filter Cloth or Blanket	SY	\$9.00
400301	Geotextile Class "F" - Slope Silt Fence	LF	
400302	Geotextile Class "F" - Channel Silt Fence		\$1.50
400303	Remove & Reset Geotextile Class "F" Silt Fence	LF	\$2.00
400304	Super Silt Fence	LF	\$1.50
		LF	\$8.00
400305	Orange Safety Fence .	LF	\$3.00
	RETAINING & NOISE WALLS		
450000	Concrete Retaining Wall - 6' high, 33 deg. surcharge	LF	\$400.00
450001	Concrete Retaining Wall - 8' high, 33 deg. surcharge	LF	\$500.00
450002	Concrete Retaining Wall - 10' high, 33 deg. surcharge	LF	
450003	Concrete Retaining Wall - 20' high, 500 lbs. per LF surcharge		\$600.00
	Out and her for another Bo	LF	\$1,600.00

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(County Council Resolution # -2020) Effective Date: 7/1/2020

	Effective Date, 1/1/2020		
		UNIT	UNIT COST
ITEM CODB	DESCRIPTION		
	and the second to be for the second Evolution Reacting)	SF	\$7.00
450100	CMU Retaining Wall (6" Thick - Reinforced, Excluding Footing)	SF	\$8,00
450101	CMU Retaining Wall (8" Thick - Reinforced, Excluding Footing)	SF	\$10.00
450102	CMU Retaining Wall (10" Thick - Reinforced, Excluding Footing)	SF	\$11.00
450103	CMU Retaining Wall (12" Thick - Reinforced, Excluding Footing)	27.	<i>φ</i> 11.00
			646.00
450200	Timber Retaining Wall - 3' high	LF	\$45.00
400200			*** ***
450300	GeoGrid Block Retaining Walls (Excluding Footing)	SF	\$20.00
430300	Geogra Diota Normany France (and b		
120100	Noise Barrier System Height Up To 24'	SF	\$14.00
450400	Noise Barrier System Horgan Op X 0 27	SF	\$12.50
450401	Wooden Noise Wall Height Up To 8'		
	A DESCRIPTION OF DESCRIPTION ADVINCS		
	STREET CONSTRUCTION & PAVEMENT MARKINGS	IN/SY	\$2.00
500000	Gravel Base Course Graded Aggregate (GAB)	IN/SY	\$1.50
500001	CR-6 Base Course	ĻF	\$4.00
500002	2" Sawcut	ĹF	\$6.00
500003	Full Depth Sawcut	SY	\$10.00
500004	Mill Existing Asphalt - 0" to 2" Deep		\$28.00
500005	Rubberized Crack Sealer	GAL	
500006	HMA SuperPave Final Surface	IN/SY	\$4.00
500007	HMA SuperPave Intermediate	IN/SY	\$3.50
	HMA SuperPave Base	IN/SY	\$3.25
500008	Chip Seal Double Surface Treatment	IN/SY	\$2.00
500009	Chip Seal Double Surface Treatmont		
	The American CODD 2 to <5 (Min HMA W/ GAB)	SY	\$29.50
500100	P-1 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)	SY	\$32.00
500101	P-2 Paving Section - CBR 3 to <5 (Min, HMA w/ GAB)	SY	\$39.25
500102	P-3 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)	SY	\$54.00
500103	P-4 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)	SY	\$56.50
500104	P-5 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)	SY	\$63.75
500105	P-6 Paving Section - CBR 3 to <5 (Min, HMA w/ GAB)		\$36.50
500106	P-7 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)	SY	
500107	P-8 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)	SY	\$31.00
500107	1.01 und south a set of the		
500200	P-1 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)	SY	\$26.50
	P-2 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)	SY	\$24.00
500201	P-3 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)	SY	\$31,25
500202	P-3 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)	SY	\$42.00
500203	P_{4} Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)	SY	\$44.50
500204	P-5 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)	SY	\$49.75
500205	P-6 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)	SY	\$32.50
500206	P-7 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)	SY	\$28.00
500207	P-8 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)	~	+
	•	SY	\$22.50
500300	P-1 Paving Section - $CBR \ge 7$ (Min, HMA w/ GAB)		\$20.00
500301	P-2 Paving Section - CBR \geq 7 (Min. HMA w/ GAB)	SY	\$25.25
500302	P-3 Paving Section - CBR \geq 7 (Min. HMA w/ GAB)	SY	
500303	P-4 Paving Section - $CBR \ge 7$ (Min. HMA w/ GAB)	SY	\$32.75
500304	P-5 Paving Section - $CBR \ge 7$ (Min. HMA w/ GAB)	SY	\$42.50
	P-6 Paving Section - $CBR \ge 7$ (Min. HMA w/ GAB)	SY	\$45.75
500305	P-7 Paving Section - CBR \geq 7 (Min. HMA w/ GAB)	SY	\$29.50
500306	P-8 Paving Section - CBR \geq 7 (Min. HMA w/ GAB)	SY	\$23.00
500307	P-8 Paving Section - CDR - 7 (Main Think T ()		
	P-1 Paving Section - CBR 3 to <5 (Min. HMA with Constant GAB)	SY	\$25,38
500400	P-1 Paving Section - CBR 3 to <5 (Will, HMA with Constant GAB)	SY	\$28.88
500401	P-2 Paving Section - CBR 3 to <5 (Min. HMA with Constant GAB)	SY	\$36.13
500402	P-3 Paving Section - CBR 3 to <5 (Min. HMA with Constant GAB)	SY	\$46.50
500403	P-4 Paving Section - CBR 3 to <5 (Min, HMA with Constant GAB)	SY	\$53.75
500404	P-5 Paving Section - CBR 3 to <5 (Min. HMA with Constant GAB)	SY	\$58.63
500405	P-6 Paying Section - CBR 3 to <5 (Min, HMA with Constant GAB)		\$20.00
500406	a stand opp 2 to of O.C. UMA with Constant (AB)	SY	φ20.00
200.00	-		600 <i>02</i>
500500	P-1 Paving Section - CBR 5 to <7 (Min, HMA with Constant GAB)	SY	\$23.75
	and a set opp car of Odin UMA with Constant (GAB)	SY	\$24.00
500501	and the second sec	SY	\$31.25
500502	mut and a structure MAA with Constant GAB)	SY	\$43.25
500503		SY	\$47.25
500504	and the second sec	SY	\$52,13
500505	and a standard of the that with Constant (AB)	SY	\$26.00
500506	P-8 Paving Section - CBK 5 to (Min. Harr with Constant Cred)</td <td></td> <td></td>		

(County Council Resolution # -2020)

Effective Date: 7/1/2020

TTEM COT			
500600	DE DESCRIPTION	UNIT	UNIT COST
500600	P-1 Paving Section - CBR \geq 7 (Min. HMA with Constant GAB)	SY	\$22.13
500602	P-2 Paving Section - $CBR \ge 7$ (Min. HMA with Constant GAB)	SY	\$24.00
500603	P-3 Paving Section - CBR \geq 7 (Min. HMA with Constant GAB)	SY	\$28.00
500604	P-4 Paving Section - CBR \geq 7 (Min. HMA with Constant GAB)	SY	\$36.75
500605	P-5 Paving Section - CBR \geq 7 (Min. HMA with Constant GAB)	SY	\$44.00
	P-6 Paving Section - CBR \geq 7 (Min, HMA with Constant GAB)	SY	\$47.25
500606	P-8 Paving Section - $CBR \ge 7$ (Min. HMA with Constant GAB)	SY	\$26.00
500700	Concrete Pavement	IN/SY	\$10.00
501000	HMA - Bituminous Curb		
501001	Standard Barrier Curb	LF	\$6.00
501002	Concrete Curb & Gutter Transition	LF	\$17.00
501003	Concrete Curb & Gutter	LF	\$25.00
501004	Modified Curb & Gutter	LF	\$14.00
501005	Precast Concrete Wheel Stops - Fixed	LF	\$14.00
501006	Monolithic Concrete Median	EA	\$45.00
		SF	\$49.00
502000	Concrete Sidewalk - 4" Thick	SY	\$32.00
502001	Monolithic Concrete Curb & Sidewalk	SY	\$45.00
502002	Brick Pavers	SF	\$15.00
502003	Macadam Path or Sidewalk	IN/SY	\$5.50
502100	Sidewalk Ramp Type "A"	·•	••
502101		EA	\$575.00
502101	Sidewalk Ramp Type "B"	EA	\$925.00
502102	Sidewalk Ramp Type "C"	EA	\$575.00
502200	Residential Driveway w/Sidewalk Setback from Curb		
502201	Residential Driveway w/Sidewalk Adjacent to Curb	EA	\$950.00
502202	Residential Driveway w/Modified Curb	EA	\$950.00
502203	Residential Driveway w/Bit. Curb & Sidewalk	EA	\$950.00
502204	Residential Driveway w/o Sidewalk	EA	\$625.00
502205	Residential Driveway, Open Section Road	EA	\$625.00
502206	Commercial Driveway on Closed Section Road	EA	\$325.00
502207	Commercial Driveway on Open Section Road	EA	\$4,400.00
502208	Commercial Driveway - High Volume	EA	\$4,400.00
	Conditional Dirveway - Tright 4 Dimile	EA	\$4,400.00
503000	Guard Rail W Beam	LF	\$17 CO
503001	Dead End Type "A" Barricade	LF	\$17.50
503002	Dead Bud Type "C" Barricade	LF	\$30.00
503003	Guard Rail w/Beam Anchor	LF	\$40.00
503004	Type 1 - End Flare	· EA	\$22.00
503005	Type 2 - End Flare		\$625.00
503006	Guard Rail Remove & Reset	EA	\$675.00
503007	Guard Rail Removal and Disposal	LF LF	\$17.00 \$7.25
604000		~~	\$1.23
504000 504001	Chain Link Fence - 6'	LF.	\$20.00
504001	Chain Link Fence - 8'	LF	\$25.00
	Terminal Post 6' Chain Link fence	EA	\$12.50
504003	Terminal Post 8' Chain Link Fence	EA	\$18.75
504004 *	Gate - 6' for 6' Chain Link Fence	• EA	\$140.00
504005	Gate - 12' for 6' Chain Link Fence	EA	\$275.00
504006	Gate - 12' for 8' Chain Link Fence	EA	\$325.00
504007	Chain Link Fence Remove & Reset	LF	\$12,50
504008	Chain Link Fence Removal and Disposal	LF	\$2.00
504009	Wood Stock Fence	LF	\$16.50
504010	Wood Fence Removal and Disposal	LF	\$2.00
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	Effective Date: 1/1/2020		
	DESCRIPTION	UNIT	UNIT COST
LIEW CODE	FINE GRADING AND LANDSCAPING		
~~~~~	Placing Salvaged Topsoil (2" depth)	SY	\$2.75
505000	Top Soil - Furnished & Placed (2" depth)	, SY	\$3.25
505001	Temporary Seeding & Mulching	SY	\$0,40
505002		SY	\$0.25
505003	Straw Mulching	SY	\$3.00
505004	Solid Sodding	SY	\$0.40
505005	Seeding	SY	\$0.80
505006 .	Seeding & Mulching	SY	\$2,75
505007	Soil Stabilization Matting (Miramat, Curlex, etc.)		
	we have not be	EA	\$120.00
506000	Selective Tree Trimming	EA	\$375.00
506001	Street Trees	EA	\$190.00
506002	Furnish & Plant Acer Rubrum (Red Maple) - 2" C BB	EA	\$190.00
506003	Furnish & Plant Crataegus (Flowering Hawthorne) - 2" C BB	EA	\$190.00
506004	Furnish & Plant Gleditsia Triacanthos Inermis (Thorny Honey Locust) - 2" C BB	EA	\$190.00
506005	Furnish & Plant Quercus Palustris (Pin Oak) - 2" C BB	241	
	SIGNAGE	SF	\$10.00
750000	Install New Signs Supplied by County	EA	\$110.00
750001	Stop signs	EA	\$125.00
-750002	Street Signs	EA	\$125.00
	RAILROAD TRACK INSTALLATION	7 15	\$30.00
760000	Railroad Ties	LF	\$105.00
760001	Railroad Track Installation	LF	\$102.00
		,	
	UTILITY ADJUSTMENTS & HANDRAILS		0100.00
770000	A direct Existing Utility Appurtenances to Finished Grade - LT 12" Circ.	EA	\$170.00
770001	Adjust Existing Utility Appurtenances to Finished Grade - 12" to 29" Circ.	EA	\$250.00
770001	Adjust Existing Utility Appurtenances to Finished Grade - GT 29" Circ.	EA	\$340.00
	Galvanized Handrails (3 rails)	LF	\$37.50
770003	Wood Handrails (3 rails)	LF	\$25.00
770004	WOOD Handlans (5 Inno)		
	STORMWATER MANAGEMENT FACILITIES		
	Corrugated Metal Riser Structure	EA	\$3,750.00
800000	Compared Metal Risci Saucino	EA	\$2,250.00
800001	Corrugated Metal Trash Rack for CM Riser	EA	\$750.00
800002	Corrugated Metal Anti-Seep Collar	•	
		CY	\$825.00
800100	Reinforced Concrete Riser Structure	CY	\$825.00
800101	A-2 Concrete Cradle	CY	\$825.00
800102	Reinforced Concrete Anti-Seep Collar	CY	\$33.25
800103	Sand Filter Diaphragm	CY	\$825.00
800104	Reinforced Concrete	,	
		EA	\$5,500.00
800200	Rock Vane	EA	\$2,100.00
800201	Log Vane	EA	\$900.00
800202	Flush Cut	BA	\$2,400.00
800203	Root Wad Revetment		\$6,100.00
800204	Rock J-Hook Vane	EA	\$6,800.00
800205	Rock Cross Vane	EA	
800206	Bouider Bank Stabilization	LF	\$100.00
800207	Live Stakes	EA	\$4.00
800208	Live Branch Layering	LF	\$15.00
800209	Coir Fiber Brosion Control Matting	SY	\$5.00
800209		LS	\$50,000.00
800210			
000304	Sand (washed) for Bioretention	CY	\$30.00
800300		CY	\$30.00
800301		CY	\$25,00
800302		CY	\$28.00
800303		EA	\$300.00
800304		EA	\$150.00
800305		SY	\$1.00
800306	Grasses for Bioretention		

(County Council Resolution # -2020)

Effective Date: 7/1/2020

	Effective Date: //1/2020		
ITEM CO	DE DESCRIPTION	* ** ****	
800400		UNIT	UNIT COST
800401	Infiltration Trench (Stone Only)	EA	\$6,500.00
800402		CY	\$60.00
800402	· · · · · · · · · · · · · · · · · · ·	EA	\$6,500.00 .
000403	Pervious Concrete (w/12" of #57 stone)	SY	\$80.00
800500	Clay Backfill for Core Trench	СҮ	\$20.00
	UNDERGROUND UTILITIES		
	Boring & Jacking		
820000	Boring & Jacking Water	LF	\$263.00
820001	Boring & Jacking Sewer	LF	\$488.00
820002	36" Steel Casing Pipe (Boring/Jacking)	LF	
			\$125.00
000100	Water		
820100	4" DIP	LF	\$50.00
820101	6" DIP	LF	\$56.00
820102	8" DIP	LF	\$60.00
820103	12" DIP	LF	\$76.00
820104	16" DIP	LF	\$80.00
820110	4" C-900 PVC		•
820111	6" C-900 PVC	LF	\$26.00
820112	8" C-900 PVC	LF	\$30.00
· 820113	10" C-900 PVC	LF	\$36.00
820113		LF	\$46.00
020114	12" C-900 PVC	LF	\$52.00
820120	3/4" Copper WHC	LF	\$30.00
820121	1" Copper WHC	LF	
820122	1-1/2" Copper WHC		\$31.00
820123	2" Copper WHC	LF	\$35.00
820124	3" PVC Schedule 40 WHC	LF	\$36.00
820125	4" PVC Schedule 40 WHC	LF	\$40.00
		LF	\$44.00
820130	1-1/2" Drains	BA	\$1,000.00
820131	Blow off valve	EA	\$9,000.00
820132	Air Release valve & Vault	EA	\$5,700.00
820140	8" x 4" Tapping Sleeve & Valve	54	<b>A4 - - - - - -</b>
820141	8" x 6" Tapping Sleeve & Valve	EA	\$1,500.00
820142	8" x 8" Tapping Sleeve & Valve	EA	\$1,875.00
820143	8" x 12" Tapping Sleeve & Valve	EA	\$3,125.00
		EA	\$6,250.00
820150	4" Gate Valve & Box	EA	\$600.00
820151	6" Gate Valve & Box	EA	\$700.00
820152	8" Gate Valve & Box	EA	\$800.00
820153	10" Gate Valve & Box	EA	\$1,000.00
820154	12" Gate Valve & Box	EA	\$1,200.00
820155	16" Gate Valve & Vault (Precast)	EA	\$6,000.00
820160	9/4836		40,000.00
820160	3/4" Meter Vault for outside metering	EA	\$438.00
	1" Meter Vault for outside metering	EA	\$500.00
820162	1-1/2" Meter Vault for outside metering	EA	\$625.00
820163	2" Meter Vault for outside metering	EA	\$1,063.00
820164	3" Meter Vault for outside metering	EA	\$3,750.00
820165	4" Meter Vault for outside metering	EA	\$4,375.00
820166	6" Meter Vault for outside metering	EA	\$8,750.00
820170	Fire Hydrants, FH Tee and Valve	EA	\$2,500.00
820171	Fire Suppression Tank (5,000 gal) and Concrete Slab	EA	\$6,850.00
820172	Removal of abandoned 6" or 8" water mains	• LF	\$30.00
	Press.		90,00
820200	Sewer 4" PVC Schedule 40 (less than 12' deep)		
820201	6" PVC Schedule 40 (less than 12' deep)	LF	\$55.00
820202	8" PVC Schedule 40 (less than 12' deep)	LF	\$60.00
820202		LF	\$65.00
820203	10" PVC Schedule 40 (less than 12' deep)	LF	\$70.00
820204 820205	12" PVC Schedule 40 (less than 12' deep)	LF	\$75.00
	8" PVC Schedule 40 (12' - 16' deep)	LF	\$69.00
820206	8" PVC Schedule 40 (greater than 16' deep)	LF	\$83.00

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	Enfective Date: Wildow		
	DESCRIPTION	UNIT	UNIT COST
ILEW CODE	FINE GRADING AND LANDSCAPING		40.75
	Placing Salvaged Topsoil (2" depth)	SY	\$2.75
505000	Top Soil - Furnished & Placed (2" depth)	SY	\$3.25
505001	Temporary Seeding & Mulching	SY	\$0.40
505002		SY	\$0.25
505003	Straw Mulching	SY	\$3.00
505004	Solid Sodding	SY	\$0.40
505005	Seeding	SY	\$0.80
505006	Seeding & Mulching	SY	\$2.75
505007	Soil Stabilization Matting (Miramat, Curlex, etc.)		
	and the second	EA	\$120.00
506000	Selective Tree Trimming	EA	\$375.00
506001	Street Trees	EA	\$190.00
506002	Furnish & Plant Acer Rubrum (Red Maple) - 2" C BB	EA	\$190.00
506003	Furnish & Plant Crataegus (Flowering Hawthorne) - 2" C BB	EA	\$190.00
506004	Furnish & Plant Gleditsia Triacanthos Inermis (Thorny Honey Locust) - 2" C BB	EA	\$190.00
506005	Furnish & Plant Quercus Palustris (Pin Oak) - 2" C BB	DA	4120000
	SIGNAGE	SF	\$10.00
750000	Install New Signs Supplied by County		\$110.00
750001	Stop signs	EA	
750002	Street Signs	EA	\$125.00
/50002	Autor Digus		
	RAILROAD TRACK INSTALLATION		AAA AA
970000	Railroad Ties	LF	\$30.00
760000	Railroad Track Installation	LF	\$105.00
760001	Railroad Track Distantion		
	UTILITY ADJUSTMENTS & HANDRAILS		
	Adjust Existing Utility Appurtenances to Finished Grade - LT 12" Circ.	EA	\$170.00
770000	Adjust Existing Utility Appurtenances to Finished Grade - 12" to 29" Circ. Adjust Existing Utility Appurtenances to Finished Grade - 12" to 29" Circ.	EA	\$250.00
770001	Adjust Existing Utility Appurtenances to Finished Grade - GT 29" Circ	EA	\$340.00
770002	Adjust Existing Utility Appurtenances to Finished Grade - GT 29" Cire.	LF	\$37.50
770003	Galvanized Handrails (3 rails)	LF	\$25.00
770004	Wood Handrails (3 rails)		
	STORMWATER MANAGEMENT FACILITIES	EA	\$3,750.00
800000	Corrugated Metal Riser Structure	EA	\$2,250.00
800001	Corrugated Metal Trash Rack for CM Riser	EA	\$750.00
800002	Corrugated Metal Anti-Seep Collar	DA	4.000
		CY	\$825.00
800100	Reinforced Concrete Riser Structure	CY	\$825.00
800101	A-2 Concrete Cradle		\$825.00
800102	Reinforced Concrete Anti-Seep Collar	CY	\$33.25
800102	Sand Filter Diaphragm	CY	
800103	Reinforced Concrete	CY	\$825.00
. 800104	Keimoreen Constens		
000000	Rock Vane	EA	\$5,500.00
800200		EA	\$2,100.00
800201	Log Vane	EA	\$900.00
800202	Flush Cut	EA	\$2,400.00
800203	Root Wad Revetment	EA	\$6,100.00
800204		EA	\$6,800.00
800205	Rock Cross Vane	• LF	\$100.00
800206	Boulder Bank Stabilization	EA	\$4.00
800207	Live Stakes	LF	\$15.00
800208	Live Branch Layering	SY	\$5.00
800209	Coir Fiber Erosion Control Matting	LS	\$50,000.00
800210		2.0	400,000
		CY	\$30,00
800300	Sand (washed) for Bioretention	CY	\$30.00
800301	Pea Gravel (washed) for Bioretention	CY	\$25.00
800302	and the second sec		\$28.00
800302		CY	
		EA	\$300.00
800304		EA	\$150.00
800303		SY	\$1.00
800306	) OI8222 for monormore		

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(County Council Resolution # -2020)

Effective Date: 7/1/2020

TTEM CC			
80040	DE DESCRIPTION	UNIT	UNIT COST
80040	dimetric brorentention ruently (complete)	EA	\$6,500.00
80040	section (Stend Only)	CY	\$60,00
800402		EA	\$6,500.00
000402	Pervious Concrete (w/12" of #57 stone)	SY	\$80.00
800500	Class Book fill for Core Transl		
000500	Clay Backfill for Core Trench	CY	\$20.00
	UNDERGROUND UTILITIES		
	Boring & Jacking		
820000			
820001		LF	\$263.00
820002		LF	\$488.00
020002	50 Sicol Casing Fipe (Boringslacking)	LF	\$125.00
	Water		
820100			
820101		LF	\$50.00
820102		LF	\$56,00
820102		LF	\$60.00
820103		LF	\$76.00
020104	10 DIF	LF	\$80.00
820110	41 C 000 BY/C	•	
820110		LF	\$26,00
820111	6" C-900 PVC	LF	\$30.00
		LF	\$36.00
820113	10" C-900 PVC	LF	\$46.00
820114	12" C-900 PVC	LF	\$52.00
800100			
820120	3/4" Copper WHC	LF	\$30.00
820121	1" Copper WHC	LF	\$31.00
820122	1-1/2" Copper WHC	LF	\$35.00
820123	2" Copper WHC	LF	\$36.00
820124	3" PVC Schedule 40 WHC	LF	\$40.00
820125	4" PVC Schedule 40 WHC	LF	\$44.00
000100			\$11.00
820130	1-1/2" Drains	EA	\$1,000.00
820131	Blow off valve	EA	\$9,000.00
820132	Air Release valve & Vault	EA	\$5,700.00
			40,700.00
820140	8" x 4" Tapping Sleeve & Valve	EA	\$1,500.00
820141	8" x 6" Tapping Sleeve & Valve	EA	\$1,875.00
820142	8" x 8" Tapping Sleeve & Valve	EA	\$3,125.00
820143	8" x 12" Tapping Sleeve & Valve	EA	
		Dit	\$6,250.00
820150	4" Gate Valve & Box	EA.	\$200.00
820151	6" Gate Valve & Box	EA	\$600.00
820152	8" Gate Valve & Box	EA	\$700.00
820153	10" Gate Valve & Box	EA	\$800.00
820154	12" Gate Valve & Box	EA	\$1,000.00 \$1,200.00
820155	16" Gate Valve & Vault (Precast)	EA	
		54	\$6,000.00
820160	3/4" Meter Vault for outside metering	EA	\$420 AA
820161	1" Meter Vault for outside metering	EA	\$438.00
820162	1-1/2" Meter Vault for outside metering		\$500.00
820163	2" Meter Vault for outside metering	EA	\$625.00
820164	3" Meter Vault for outside metering	EA	\$1,063.00
820165	4" Meter Vault for outside metering	EA	\$3,750.00
820166	6" Meter Vault for outside metering	EA	\$4,375.00
820170	Fire Hydrants, FH Tee and Valve	EA	\$8,750.00
820171	Fire Suppression Tank (5,000 gal) and Concrete Slab	EA	\$2,500.00
820172	Removal of abandoned 6" or 8" water mains	EA	\$6,850.00
	•	LF	\$30.00
	Sewer		
820200	4" PVC Schedule 40 (less than 12' deep)	•	
820201	6" PVC Schedule 40 (less than 12' deep)	LF	\$55.00
820202	8" PVC Schedule 40 (less than 12 deep)	LF	\$60.00
820203	10" PVC Schedule 40 (less than 12 deep)	LF	\$65.00
820204	12" PVC Schedule 40 (less than 12' deep)	LF	\$70.00
820205	8" PVC Schedule 40 (12' - 16' deep)	LF	\$75.00
820206	8" PVC Schedule 40 (greater than 16' deep)	LF	\$69.00
	Commenter to activity	LF	\$83.00

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	Effective Bale, MAZONO		
ITEM CODE	DESCRIPTION	UNIT	JNIT COST
000010	8" DIP Sewer (all depths)	LF	\$75.00
820210	10" DIP Sewer (all depths)	LF	\$85.00
820211	10 DIP Sewer (all depths)	LF	\$95.00
820212	12 DIE Bewei (an oepans)		
820220	4" C-900 PVC Sewer Pipe	LF	\$70.00
820221	6" C-900 PVC Sewer Pipe	LF	\$75.00
820222	8" C-900 PVC Sewer Pipe	LF	\$80.00
820223	10" C-900 PVC Sewer Pipe	LF	\$90.00
820223	12" C-900 PVC Sewer Pipe	LF	\$93.00
020224			44 544 64
820230	4' Sewer Manhole	EA	\$2,500.00
820230	Sewer Cleanouts	EA	\$1,000.00
820231	Type A Drop Connection	EA	\$1,060.00
820232	Type B Drop Connection	EA	\$1,185.00
820233	Oil/Grease Interceptors	EA	\$6,250.00
820234			
	Shared Septic		
	Piping and Drain Fields		
820300	1-1/4" SDP 11 PVC (Low Pressure Sewer)	LF	\$15.00
820300	1-1/2" SDP 11 PVC SHC (Low Pressure Sewer)	LF	\$20.00
820302	2" Sewer Force Main	LF	\$25.00
820302	4" Sewer Force Main	LF	\$35.00
820303	Drain Field Trenches, gravity, 4" PVC, 3' depth including tile	LF	\$8.00
820304	Main Field Hendrics, Brandy, F. 200, 1		
	Pumps/Distribution System Controls/Buildings		04.000.00
820310	Simplex Grinder Pump	EA	\$4,000.00
820311	Duplex Grinder Pump	EA	\$8,000.00
820312	Duplex Submersible Pumps	EA	\$8,000.00
820313	Flushing Connections	EA	\$1,500.00
820314	Concrete Settling Tank	EA	\$2,500.00
820315	Monitoring Well	EA	\$1,500.00
820316	Distribution Box	EA	\$1,000.00
820317	Electrical Controls and Telemetry	EA	\$15,000.00
820318	Blower/Distribution Pumpsets/Controls	EA	\$20,000.00
820319	Septic Tanks	Per 1000 Gal	\$1,500.00
820320	Treatment/Chemical/Storage Building	EA	\$30,000.00
	SIGNAGE & ELECTRICAL WORK	,	
	3/4" Biectrical Conduit-PVC Schedule 80-Riser	LF	\$1.00
870000	3/4" Electrical Conduit-PVC Schedule 80-Pushed	LF	\$2.00
870001	3/4" Electrical Condulier VC Schedule 80 Trenched	LF	\$3.00
870002	3/4" Electrical Conduit-PVC Schedule 80-Trenched 3/4" Electrical Conduit-PVC Schedule 80-Slotted	$\mathbf{LF}$	\$2.00
870003	3/4" Hiertrical Conduit-ryC Schedule 90 Pilow	EA	\$5.00
870004	3/4" Electrical Conduit-PVC Schedule 80-Blbow	LF	\$2.50
870005	1" Blectrical Conduit-PVC Schedule 80-Riser	LF	\$5.00
870006	1" Electrical Conduit-PVC Schedule 80-Pushed	LF	\$2.00
870007	1" Electrical Conduit-PVC Schedule 80-Trenched	LF	\$5,00

(County Council Resolution # -2020)

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1" Electrical Conduit-PVC Schedule 80-Slotted

1" Electrical Conduit-PVC Schedule 80-Elbow

2" Electrical Conduit-PVC Schedule 80-Riser

2" Electrical Conduit-PVC Schedule 80-Trenched

2" Electrical Conduit-PVC Schedule 80-Slotted

2" Blectrical Conduit-PVC Schedule 80-Elbow

3" Electrical Conduit-PVC Schedule 80-Pushed

3" Electrical Conduit-PVC Schedule 80-Trenched

3" Electrical Conduit-PVC Schedule 80-Slotted

3" Electrical Conduit-PVC Schedule 80-Elbow

4" Electrical Conduit-PVC Schedule 80-Riser

4" Electrical Conduit-PVC Schedule 80-Pushed

4" Electrical Conduit-PVC Schedule 80-Slotted

4" Electrical Conduit-PVC Schedule 80-Elbow

4" Electrical Conduit-PVC Schedule 80-Trenched

3" Electrical Conduit-PVC Schedule 80-Riser

870011 * 2" Blectrical Conduit-PVC Schedule 80-Pushed

Effective Date: 7/1/2020

(County Council Resolution # -2020)

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Effective Date: 7/1/2020

	Diffective spate, 7/1/2020		
ITEM CO	DE DESCRIPTION	UNIT	I BUT COST
870200	2" U-guard	LF	UNIT COST \$11.00
870201	3" U-guard	LF	
870202	Trenching & Backfill	LF	\$15.00
870203			\$7.00
870204	Disconnect Switch NEMA Type 3R-30 Amp	EA	\$50.00
870205	Disconnect Switch NEMA Type 3R-60 Amp	EA	\$135.00
870206	Disconnect Switch NEMA Type 4-30 Amp Stainless Steel	EA	\$150.00
870207	Disconnect Switch NEMA Type 4-60 Amp Stainless Steel	EA	\$1,100.00
870208	Ground Rod w/Clamp	EA	\$1,200.00
870209		EA	\$20.00
870210		BA	\$50.00
870211	Install County Supplied Telemetry Cable-Jelly Filled (Underground) (Up to 12 Pairs)	LF	\$0.60
870212	Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Opto 12 Pairs)	LF	\$0.60
870213	Install LDF4 Coaxial Cable	LF	\$1.10
870214	Install Opticom Detector Cable	LF	\$0,50
870215		LF	\$5.00
870216	Loop Wire - 14 THWN in 1/4" Flexible Tubing-For Loop Detector Work Independent of Other S	LF	\$1.00
870217	Loop Wire - 14 AWG THWN in 1/4" Flexible Tubing	LF	\$1.00
870217	Belden 8281 Coaxial Cabie	LF	\$1.25
	Install County Supplied Video Camera Cable (Traficam)	LF	\$0.50
'870219	Install County Supplied Autoscope Video Cable	LF	\$5.00
970200			
870300	Electrical Cable-1 Conductor-14 AWG Aluminum Shielded (Loop Lead in Wire)	LF	\$0.25
870301	Electrical Cable-2 Conductor-14 AWG Aluminum Shielded (Loop Lead in Wire)	LF	\$1.25
870302	Electrical Cable-2 Conductor-14 AWG-ISMA 19-1	LF	\$0.40
870303	Electrical Cable-3 Conductor-14 AWG-ISMA 19-1	LF	\$0.60
870304	Electrical Cable-5 Conductor-14 AWG-ISMA 19-1	LF	\$1.35
870305	Electrical Cable-7 Conductor-14 AWG-ISMA 19-1	LF	\$1.45
870306	Electrical Cable-10 Conductor-14 AWG-ISMA 19-1	LF	\$1.25
870307	Electrical Cable-15 Conductor-14 AWG-ISMA 19-1	LF	\$1.35
870308	Electrical Cable-20 Conductor-14 AWG-ISMA 19-1	LF	\$1.60
870309	Electrical Cable-2 Conductor-12 AWG Copper Type TC	LF	\$1.00
870310	Electrical Cable-2 Conductor-10 AWG Copper Type TC	LF	
870311	Electrical Cable-1 Conductor-10 AWG-THWN Copper	LF	\$1.25
870312	Electrical Cable-1 Conductor-8 AWG-THWN Copper		\$0.30
870313	Electrical Cable-1 Conductor-8 AWG-Solid Bare Copper	LF	\$0.85
870314	Blectrical Cable-1 Conductor-6 AWG-Stranded Bare Copper	LF	\$0.55
870315	Electrical Cable-1 Conductor-6 AWG-THWN-Copper	LF	\$0.65
870316	Electrical Cable-1 Conductor-4 AWG-THWN-Copper	LF	\$0.65
		LF	\$0.70
870400	Ground mount sign supports	T 173	<b>*</b>
870401	Install sign 0 to $\leq$ 5SF (Overhead Post)	LF	\$15.00
870402	Install sign > 5 SF to $\leq$ 25SF (Overhead Post)	EA	\$5.50
870403	Install, sign > 25 SF to $\leq$ 50SF (Overhead Post)	EA	\$100.00
870404	Install sign > 50 SF to $\leq$ 100SF (Overhead Post)	EA	\$50.00
		EA	\$55.00
870410	Install Lighting Pole With Arm (Includes T-Base)		
870411	Install Lighting Arm on Strain Pole or Mast Arm Pole	EA	\$350.00
870412	Install Cobra Style Luminaire	EA	\$350.00
870413	Wood Pole - Class II (40°)	EA	\$5.50
870414	Install Wood Pole	EA	\$55.00
870415	Install Strain Pole •	EA	\$11.00
870416	Install Mast Arm Pole	EA	\$55.00
870417	Install Mast Arm	EA	\$275.00
870418		EA	\$275.00
870419	Install Pedestal Pole-Any Size-With Breakaway Base	EA	\$250.00
870420	Install Pedestal Pole-Any Size-on Existing Breakaway Base	EA	\$150.00
	Install 12' Washington Style Cast Iron Lamp Post	EA	\$2.25
870421	Install 14' Aluminum Pole with Solar or AC Powered Flashing School Zone Beacon/Sign Assem	EA	\$220.00
870422	Up to 2" Weather Head	EA	\$10.00
870423	3" Weather Head	EA	\$45.00
870424	Fuenish & Install Elbow in Existing Concrete Base-Includes Concrete	EA	\$165.00
870425	Grout Existing/New Pole Base	EA	\$25,00
870426	3/8" Span Wire	LF	\$0.25
870427	1/4" Span Wire	LF	\$0.20
870428	Adjust Span or Tether	EA	\$0.80
870429	Bull Ring	EA	\$1.25
870430	Black Guy	EA	\$1.00
870431	Adjust Black Guy	EA	\$1.00
870432	Install Signal Head	EA	\$105.00
		1.04 L	\$105.00

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Effective Date: 7/1/2020

	Ellective Date: //1/2020		
	57001 m#F(A)[	UNIT	UNIT COST
	DESCRIPTION Install Optically Programmed Signal Head	EA	\$3.50
870433	Install Optically Flogrammed Bighar Flogram	EA	\$94.00
870434	s of the Lot for Darkhautton and Sign	EA	\$25.00
870435	Install Pedestrian Pushbutton and Sign Install Mast Arm Mounted Video Camera Detector w/County Supplied Astro-bracket Clamps	EA	\$225.00
870436	Minute Call	EA	\$11.00
870437	Photo Cell Install Pole Mounted Radio Antenna w/County Supplied Astro Bracket Clamps	EA	\$72.00
870438	Install Opticom Detector w/County Supplied Astro Bracket Clamps	EA	\$50.00
870439	Install Flasher Cabinet	EA	\$55.00
870440	Install Terminal Cabinet (Splice Cabinet)	EA	\$28.00
870441	Install Control Cabinet-Base or Pole Mounted	EA	\$500.00
870442	Adjust Elevation of Existing Handbox-Frame and Cover	EA	\$50.00
870443	Traffic Signal Handbox (Pullbox)	EA	\$700.00
870444	Traffic Signal Handbox-Over Existing Conduits and Cable	EA	\$22.00
870445	Remove and Reinstall Existing Conduit Cable (Any Number)	LF	\$5.00
870446	C O 4 1/0/I donth	LF	\$7.50
870447	Saw Cut 4-1/2" depth-For Loop Detector Work Independent of other Signal Work	LF	\$7.50
870448	Saw Cut 4-1/2" deput-rol Loop Detector i on her pr	EA	\$50.00
870449	Install Micro Loop Detector		
	Clean and Paint Strain Pole	EA	\$28.00
870500	Clean and Paint Pedestal Pole	EA	\$300.00
870501	Clean and Paint Mst Arm Pole	EA	\$350.00
870502	Clean and Paint Mist Almin 1 000	EA	\$350.00
870503	Clean and Paint Mast Arm	EA	\$275.00
870504	Clean and Paint Streetlight Arm		
	Relocate Any Existing Signal Head (Including Aiming and Adjusting)	EA	\$75.00
870510	Removal and Salvage of Signs Less Than 50 SF	EA	\$6.00
870511	Removal and Salvage of Signs Greater Than 50 SF	EA	\$11.00
870512	Removal and Salvage of Lighting Pole with Arm	EA	\$140.00
870513	Removal and Salvage of Lighting Arm on Pole	EA	\$13.00
870514	Removal and Salvage of Lyminaire	EA	\$1.25
870515	Removal and Salvage of Luminato Removal and Salvage of Span & Associated Wiring	EA	\$12.00
870516	Removal and Salvage U Span & Associated (Amag	EA	\$1.25
870517	Removal and Salvage Wood Pole	EA	\$6.00
870518	Removal and Salvage Strain Pole Removal and Salvage Traffic Signal Mast Arm Pole	EA	\$165.00
870519	Removal and Salvage Harle organization and a set	CY	\$450.00
870520	Remove Foundation 12 Below Glads	EA	\$55.00
870521	Removal and Salvage Pidestal Pole	EA	\$30.00
870522	Removal and Salvage Pedestal Pole and Breakaway Base	EA	\$50.00
870523	Removal and Salvage Cabinet	EA	\$55.00
870524	Removal and Salvage Cabinol Removal Signal Handbox	EA	\$5.00
870525		EA	\$13.00
870526	i i a di cita - i ITaad	EA	\$35.00
870527		EA	\$20.00
870528		EA	\$20.00
870529	Keinovat and Batvage I deciding a sector of		
	Developer Street Lights*		
	Energy and Maintenance (For 2 years)	EA	\$84.00
870600		EA	\$90.00
870601		EA	\$100.00
870602	and the second state of th	EA	\$120.00
870603	A REAL MARK AND A REAL PROVIDED A	EA	\$138.00
870604		EA	\$145.00
870605		1275	
	Energy (For 2 years)	EA	\$10.00
870620	) LED-100 Post-Top Fixture	EA	\$12.00
87062	LED-150 Post-Top Fixture	EA	\$10.00
87062	LED-100 COBRA Fixture	EA	\$15.00
87062	3 LED-150 COBRA Fixture	EA	\$19.00
87062	4 LED-200 COBRA Fixture	EA	\$30.00
87062	5 LED-250 COBRA Fixture		

*PASS-THROUGH FEES BASED ON RATES SET BY BGE



CRG8.2020

### Sayers, Margery

From: Sent: To: Subject: Imarkovitz <Imarkovitz@comcast.net> Saturday, May 9, 2020 4:52 PM CouncilMail Cr67,68

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

It seems there should be plenty of time to obtain an estimate of how long it takes the county to provide certain services and then see the increase in that cost from twenty years ago to now to have some supposedly needed basis to raise fees here. Although, I don't see why you even need that as an exact measurement to "prove" an increase is warranted in that long a time. It's not like you needed to prove your legal authorization to increase a recordation fee by proving it costs the county more to provide that service than since it was last raised.

I suggest an amendment increasing these costs be made, especially since individual taxes are being raised to help meet budget shortfalls. We are all supposed to be in this together after all.

Thanks, Lisa Markovitz

Sent from my Verizon, Samsung Galaxy smartphone