County Council of Howard County, Maryland

2024 Legislative Session

Legislative Day No. 5

Resolution No. 53 -2024

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

Short Title: Fees and Charges – Department of Planning and Zoning

Title: 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, 2024.		
	By order _	Michelle Harrod, Administrator
Read for a second time at a public hearing on	_, 2024.	
	By order _	Michelle Harrod, Administrator
This Resolution was read the third time and was Adopted, Adopted with an	mendments	, Failed, Withdrawn, by the County Council
on, 2024.		

Certified By _____ Michelle Harrod, 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, various sections of Title 16 of the Howard County Code authorize the
2	County Council to establish a variety of fees in relation to planning and zoning functions of the
3	County; and
4	
5	WHEREAS, pursuant to Title 16, Subtitle 2 of the Howard County Code, the County
6	Council acts as the Howard County Zoning Board and in their capacity as the Zoning Board, the
7	Council hears and considers piecemeal zoning map amendments and makes decisions on
8	development plans; and
9	
10	WHEREAS, Section 16.205 of the Howard County Code provides that any person may
11	petition the Zoning Board for approval of a development plan, upon payment of the proper fee;
12	and
13	
14	WHEREAS, pursuant to Section 16.212 of the Howard County Code, the County
15	Council shall establish a fee schedule for piecemeal map amendments and zoning regulation text
16	amendments; and
17	
18	WHEREAS, Section 16.133 of the Howard County Code allows a developer, under
19	certain circumstances, to pay a fee for the costs of off-site storm drainage facilities; and
20	
21	WHEREAS, Section 15.507 of the Howard County Code authorizes the County Council
22	to set, by Resolution, a non-refundable application fee to be charged to applicants who apply to
23	sell development rights to the County under the agricultural land preservation program; 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
27	
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; and
30	
31	WHEREAS, the Design Manual provides for waivers under certain circumstances from
32	its standards for design, construction, and inspection of infrastructure and other improvements,
33	and the County Executive has proposed a fee to cover the costs of processing waivers to the 1

1	Design Manual that are submitted at the final stage of development; and
2	
3	WHEREAS, as authorized by the passage of Council Resolution No. 78-2015, beginning
4	on July 1, 2015, the Department of Planning and Zoning began to collect fees for the review and
5	evaluation of sediment and erosion control plans including, but not limited to, environmental
6	concept plans, final plans, and site development plans, on behalf of the Soil Conservation
7	District; and
8	
9	WHEREAS, Section 16.1613 of the County Code provides that the Department may remove
10	certain signs and posters under certain conditions and a fee may be assessed that is established by
11	Resolution of the County Council; and
12	
13	WHEREAS, the County Executive, upon the recommendation of the Director of
14	Planning and Zoning, has recommended fee schedules for functions regulated by the Department
15	of Planning and Zoning; and
16	
17	WHEREAS, for Fiscal Year 2025, changes are proposed to fees related to certain zoning
18	petition cases, permits review, property postings, plan revisions and the engineering unit cost
19	list.
20	
21	NOW, THEREFORE, BE IT RESOLVED by the County Council of Howard County,
22	Maryland thisday of, 2024 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, 2024
26	and shall remain in effect until changed or repealed by subsequent Resolution of the County
27	Council.

DEPARTMENT OF PLANNING AND ZONING **FEE SCHEDULE** Effective July 1, 2024

PLAN REVIEW FEES			
SINGLE FAMILY DETACHED	SINGLE-FAMILY ATTACHED, APARTMENTS AND MOBILE HOMES	COMMERCIAL AND INDUSTRIAL	OPEN SPACE AND PUBLIC FACILITIES ¹
Sketch Plan			
 \$400 per sheet, first 3 sheets 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) 	 \$400 per sheet, first 3 sheets 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 Sheet Ore State State	 \$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 sheets 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)
Preliminary Subdivision Plan	Sheet Per Submission)		
 \$400 per sheet, first 3 sheets 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 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 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 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) \$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

SINGLE FAMILY DETACHED	SINGLE-FAMILY ATTACHED, APARTMENTS AND MOBILE HOMES	COMMERCIAL AND INDUSTRIAL	OPEN SPACE AND PUBLIC FACILITIES ¹
Preliminary Equivalent Sketch	Plan		
 \$550 per sheet, first 3 sheets plus (a) \$450 per each addl sheet plus (a) \$ 30 per lot plus (b) \$ 20 per acre² for Open Space plus (f) \$ 35 per acre² for public roads (h) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission) 	 \$550 per sheet, first 3 sheets plus (a) \$450 per each addl sheet plus (a) \$ 30 per acre² plus (c) \$525 first 100 units (d) \$400 next 100 units³ (d) \$275 each additional 100 units³ plus (d) \$ 20 per acre² for Open Space plus (f) \$ 35 per acre² for public roads (h) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission) 	 \$550 per sheet, first 3 sheets plus (a) \$450 per each addl sheet plus (a) \$150 per acre² plus (e) \$ 20 per acre² for Open Space plus (f) \$ 35 per acre² for public roads (h) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission) 	 \$550 per sheet, first 3 sheets plus (a) \$450 per each addl sheet plus (a) \$ 30 per acre² (g) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission)
Final Subdivision Plat			
 \$400 per sheet, first 3 sheets plus (a) \$300 per each addl sheet plus (a) \$35 per lot plus (b) \$25 per acre² for Open Space plus (f) \$35 per acre² for public roads (h) \$40 per sheet for construction plans (i) \$35 per acre² for road right- of-way dedication plat (j) \$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) \$60 per acre² plus (c) \$525 first 50 units (d) \$400 next 50 units³ (d) \$275 each additional 50 units³ plus (d) \$25 per acre² for Open Space plus (f) \$35 per acre² for public roads plus (h) \$40 per sheet for construction plans (i) \$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) \$100 per acre² plus (e) \$ 25 per acre² for Open Space plus (f) \$ 35 per acre² for public roads plus (h) \$ 40 per sheet for construction plans \$ 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) \$ 30 per acre² (g) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission)

SINGLE FAMILY DETACHED	SINGLE-FAMILY ATTACHED, APARTMENTS AND MOBILE HOMES	COMMERCIAL AND INDUSTRIAL	OPEN SPACE AND PUBLIC FACILITIES ¹
Site Development Plan			
 \$400 per sheet, first 3 sheets plus (a) \$100 per each addl sheet plus (a) \$ 25 per acre² (c) \$ 10 per unit (b) \$ 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) \$100 per each addl sheet plus (a) \$ 25 per acre² plus (c) \$525 first 50 units (d) \$400 next 50 units³ (d) \$275 each additional 50 units³ plus (d) \$ 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) \$100 per each addl sheet plus (a) \$250 per acre² of area disturbed (e) \$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) \$100 per each addl sheet plus (a) \$ 30 per acre² (g) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission)
Site Development Plan (For Dev	molition, Clearing and Grading O	nly)	
 \$400 per sheet, first 3 sheets plus (a) \$100 per each addl sheet plus (a) \$ 25 per acre² (c) \$ 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) \$100 per each addl sheet plus (a) \$ 25 per acre² (c) \$ 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) \$100 per each addl sheet plus (a) \$ 50 per acre² (e) \$ 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) \$100 per each addl sheet plus (a) \$ 10 PDOX Electronic Submission (Per Sheet One-Time Fee) OR \$ 10 Paper Submission (Per Sheet Per Submission)

LEGEND (Corresponds to Plan Submission Worksheets)

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

DEPARTMENT OF PLANNING AND ZONING FEE SCHEDULE Effective July 1, 2024

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.

<u>COMPREHENSIVE SKETCH AND FINAL DEVELOPMENT</u> <u>PLAN MAP AND CRITERIA</u>

- \$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 UNDER \$4,000 IF THE CONSTRUCTION COST IS UNDER \$4,000 BASED ON OUR UNIT PRICES. ANYTHING GREATER THAN \$4,000 THEN THE FEE WOULD BE BASED ON OUR STANDARD COST ESTIMATE CALCULATIONS. [[Processing fee for each submission]]
- VAR. STANDARD REVISION OVER \$4,000 ALL PLAN REVISIONS WITH A CONSTRUCTION COST ESTIMATE OVER \$4,000 BASED ON CURRENT UNIT COSTS, THE FEE IS CALCULATED USING STANDARD COST ESTIMATE CALCULATIONS FROM THE "ENGINEERING REVIEW FEE SCHEDULE".
- \$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]]\$50 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 (1)

\$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

SIGN AND POSTER REMOVAL FEE

\$250 per property. This fee is established pursuant to Section 16.1613 of the County Code that authorizes the Department of Planning and Zoning to remove certain signs and posters and assess a fee that shall be set by Resolution of the County Council

DEPARTMENT OF PLANNING AND ZONING FEE SCHEDULE Effective July 1, 2024

ADMINISTRATIVE ADJUSTMENTS

[[\$300]] \$400 Bulk Regulations, plus [[\$25]] \$50 poster fee [[\$100]] \$150 Temporary Uses, plus [[\$25]] \$50 poster fee [[\$25]] \$100 Subsequent hearings

NONCONFORMING USE

[[\$250]] \$500 Confirmation of a nonconforming use, plus [[\$25]]\$50 poster fee

ZONING BOARD MAP AMENDMENTS

[[\$695]] \$2,000* - If granted, petitioner will pay \$2 per acre map revisions (\$45 minimum, \$240 maximum) \$510 Additional hearing [[\$25]] \$50 Poster Fee

COMPREHENSIVE ZONING MAP AMENDMENTS

[[\$250]] \$1,500 Per Amendment

ZONING TEXT AMENDMENTS (ZRAs)

\$2500 Per amendment

PRELIMINARY DEVELOPMENT PLAN AND CRITERIA

[[\$400]] \$2,000 If granted, petitioner will pay \$15 per acre

BOARD OF APPEALS/HEARING EXAMINER

[[\$500]] \$2,500 Conditional Uses, plus [[\$25]] \$50 poster fee \$820 Variance – residentially zoned, plus [[\$25]] \$50 poster fee \$2,375 Variance - other, plus [[\$25]] \$50 poster fee \$0 Variance – if recommended by the Design Advisory Panel and supported by the Department of Planning and Zoning [[\$250]] \$500 Modification of Conditions Decision & Order (variance and conditional use), plus [[\$25]] \$50 poster fee [[\$250]] \$2,050 Appeal to Board of Appeals, plus [[\$25]] \$50 poster fee (when required) [[\$300]] \$500 Confirm/Expand a nonconforming use, plus [[\$25]] \$50 poster fee \$310 Sign Variance, plus [[\$25]] \$50 poster fee [[\$250]] \$1500 Administrative Appeals

PERMIT FEES

[[\$250]] \$400 Demolition permit review - for all principal structures and historic accessory structures

[[\$50]] \$100 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.]]

\$200 Home-based contractor's permit, buildable lot determinations, MVA licenses, special farm permits, seasonal uses, other zoning permits as identified in Section 128.0 of the Howard County Zoning Regulations

VERIFICATION LETTERS

\$150 Review of as-builts
[[\$50]] \$100 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]] \$100 Application Fee

EXCEPTIONS

1. 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. 4. 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, 2024

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%

**

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's approved unit prices and item codes, dated July 1, 2024 (see attached exhibit 1).

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

FINAL SUBDIVISIONS WITH PUBLIC ROADS AND STORM DRAINAGE STRUCTURES		
Cost of Improvements	Fee*	
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, 2024 (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

Basi s	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 ROADS AND STORM DRAINAGE STRUCTURES		
Basis	Fee**	
Subdivision record plat without a concurrent subdivision	\$25 per lot	
plan	\$50 minimum per plat	
	\$500 maximum per plan	

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

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, 2024

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).	 \$800 Lump Sum Administration and Project Coordination Fee, plus \$7 per linear foot Field Inspection Fee.
TV Inspection	\$.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.

DEPARTMENT OF PLANNING AND ZONING FEE SCHEDULE Effective July 1, 2024

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 Percentage of Surety* Amount			
\$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.

DEPARTMENT OF PLANNING AND ZONING FEE SCHEDULE Effective July 1, 2024

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		

DEPARTMENT OF PLANNING AND ZONING FEE SCHEDULE Effective July 1, 2024

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 Percentage of Surety* Amount			
\$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.

DEPARTMENT OF PLANNING AND ZONING FEE SCHEDULE Effective July 1, 2024

UNIT PRICES FOR FOREST CONSERVATION SURETY			
Forest Retention	\$0.20 per square foot		
Regeneration or Selective clearing with supplemental planting	\$0.40 per square foot		
Reforestation/Afforestation	\$0.50 per square foot		

DEPARTMENT OF PLANNING AND ZONING SCHEDULE OF FEES

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, 2024

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, 2024

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)			
 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:

- 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).

Department of Planning and Zoning Approved Unit Prices and Item Codes

	Department of Flamming and Zohning Approved Onit Fli	CURRENT	FY24	PROPOSED FY25
ITEM CO	DE DESCRIPTION	UNIT	UNIT COST	UNIT COST
	GENERAL			
110100	Clearing & Grubbing (based on clearing wooded areas only)	AC	\$5,000.00	\$7,640.87
110101 110102	Tree Removal - Under 10" Diameter Tree Removal - 10" to 15" Diameter	EA EA	\$275.00 \$345.00	\$423.19 \$528.98
110103	Tree Removal - 15" to 30" Diameter	EA	\$690.00	\$1,057.97
110104 110105	Tree Removal - Greater than 30" Diameter Transplant Street Trees	EA EA	\$1,625.00 \$135.00	\$2,480.34 \$211.59
110106	Abandon Existing Well	LS	\$2,000.00	\$3,056.35
110200	Removal & Disposal of Existing Buildings (specific based on size & materials)	LS	\$10,300.00	\$31,739.01
110201	Engineers Office Type A	LS	\$20,000.00	\$83,638.17
110202 110203	Engineers Office Type B Engineers Office Type C	LS LS	\$24,000.00 \$34,000.00	\$52,898.35 \$85,812.88
[[110204	Cellular Telephone	EA	\$19.00 <mark>]]</mark>	
[[110205 [[110206	Portable Toilet (Per Month) Digital Camera	MO EA	\$95.00] \$1,000.00]	
110300	MAINTENANCE OF TRAFFIC 5" Yellow Nontoxic Lead Free Waterborne Pavement Marking Paint	LF	\$0.25	\$0.59
110301	5" White Nontoxic Lead Free Waterborne Pavement Marking Paint	LF	\$0.25	\$0.59
110302 110303	10" Yellow Nontoxic Lead Free Waterborne Pavement Marking Paint 10" White Nontoxic Lead Free Waterborne Pavement Marking Paint	LF LF	\$0.25 \$0.25	\$0.59 \$0.59
110304	12" White Nontoxic Lead Free Waterborne Pavement Marking Paint	LF LF	\$1.00	\$2.35
110305 110306	16" White Nontoxic Lead Free Waterborne Pavement Marking Paint 24" White Nontoxic Lead Free Waterborne Pavement Marking Paint	LF	\$2.00 \$4.80	\$4.70 \$11.28
110210	4% Allow Demoushis Drefermed Devement Line Markings	LF	¢1 00	¢1 41
110310 110311	4"Yellow Removable Preformed Pavement Line Markings 4" White Removable Preformed Pavement Line Markings	LF	\$1.20 \$1.50	\$1.41 \$1.76
110312	5"Yellow Removable Preformed Pavement Line Markings	LF	\$1.25	\$1.47
110313 110314	5" White Removable Preformed Pavement Line Markings 10"Yellow Removable Preformed Pavement Line Markings	LF LF	\$1.25 \$2.50	\$1.47 \$2.94
110315	10" White Removable Preformed Pavement Line Markings	LF	\$2.50	\$2.94
110316 110317	12" White Removable Preformed Pavement Line Markings 16" White Removable Preformed Pavement Line Markings	LF LF	\$4.25 \$5.30	\$5.00 \$6.23
110318	24" White Removable Preformed Pavement Line Markings	LF	\$7.65	\$8.99
1103320	Removable Preformed Letters	EA	\$70.00	\$82.29
1103321	Removable Preformed Symbols	EA	\$275.00	\$323.27
1103322 1103323	Removable Preformed Arrows Removable Preformed Numbers	EA EA	\$233.00 \$233.00	\$273.90 \$273.90
1103324	Removal of Removable Preformed Letters, Symbols, Arrows and Numbers	EA	\$452.00	\$531.33
1103325	Removal of Removable Preformed Pavement Markings - Any Width	LF	\$0.13	\$0.59
110330	8" Removable Patterned Black Line Mask Tape for Maintenance of Traffic	LF	\$3.00	\$3.53
110340	Maintenance of Traffic	LS	\$33,000.00	\$38,792.12
110341 110342	Bank Run Gravel Subbase for Maintenance of Traffic Graded Aggregate Subbase for Maintenance of Traffic	TON TON	\$22.50 \$15.00	\$34.09 \$23.51
110343	Crusher Run Aggregate CR-6 for Maintenance of Traffic	TON	\$22.50	\$34.09
110344 110345	Graded Aggregate Base for Maintenance of Traffic Hot Mix Asphalt for Maintenance of Traffic	TON TON	\$22.50 \$95.00	\$34.09 \$145.76
110346	Hot Mix Asphalt Curb for Maintenance of Traffic	LF	\$5.50	\$8.23
110347	Steel Plate 8'x12'x1" max. for Maintenance of Traffic (Per Day)	EA/DY	\$5.00	\$8.23
110350	Traffic Manager	DY	\$150.00	\$176.33
110351 110352	Arrow Panel Portable Flashing Arrow Panel	UD DY	\$38.78 \$38.75	\$45.55 \$45.55
110353	Temporary Traffic Signs Type III Retro Reflective Sheeting	SF	\$12.50	\$19.98
110354 110355	Temporary Traffic Signs High Performance Wide Angle Retro reflective Sheeting Temporary Raised Pavement Markers	SF EA	\$22.50 \$6.25	\$26.45 \$9.05
110356	Signs for Maintenance of Traffic (Rental)	DY	\$10.00	\$12.93
110357 110358	Removal of Temporary Raised Pavement Markers Traffic Cones - 28" with Retro reflective Bands (Rental)	EA DY	\$0.75 \$43.75	\$2.17 \$64.65
110359	Removal of Existing Painted Stripe Markings - Any Width (Grinding)	LF	\$1.25	\$2.00
110360 110361	4" Temporary Pavement Striping Tape 5" Temporary Pavement Striping Tape	LF LF	\$1.30 \$1.75	\$2.00 \$2.70
110362	6" Temporary Pavement Striping Tape	LF	\$1.75	\$2.70
110363	8" Temporary Pavement Striping Tape	LF LF	\$2.35	\$3.53
110364 110365	Removal of Temporary Pavement Striping Tape- Any Width Removal of Existing Pavement Markings - Any Width	LF	\$0.19 \$18.75	\$0.29 \$28.21
110366	Remove Existing Word Markings (Each Letter)	EA	\$12.50	\$18.81
110367 110368	Remove Existing Stop Bars - 24" Tubular Markers	LF EA	\$5.00 \$94.00	\$8.23 \$141.06
110369	Replacement of Tubular Marker Mast	EA	\$55.00	\$82.29
110370	Cones for Maintenance of Traffic	EA	\$20.00	\$30.56
110380	Temporary Concrete Single Face Traffic Barrier for Maintenance of Traffic	LF	\$20.00	\$78.76
110381 110382	Temporary Precast Concrete Traffic Barrier for Maintenance of Traffic Reset Temporary Concrete Barrier Single Face	LF LF	\$16.25 \$13.75	\$23.51 \$21.16
110383	Precast Temporary Concrete Traffic Barrier Transition Left Side	EA	\$5,000.00	\$5,877.59
110384 110385	Precast Temporary Concrete Traffic Barrier Transition Right Side Reset Temporary Precast Concrete Traffic Barrier for Maintenance of Traffic	EA LF	\$5,000.00 \$4.00	\$5,877.59 \$11.76
110386	Reflective Barrier Markers	EA	\$6.75	\$27.04
110387 110388	Removal of Reflective Barrier Markers Traffic Barrier W Beam for Maintenance of Traffic	EA LF	\$1.25 \$62.50	\$1.88 \$73.47
110389	Wooden Barricade for Pedestrian Control	LF	\$40.00	\$47.02
110390 110391	Traffic Barrier W Beam Replacement for Maintenance of Traffic Reset Traffic Barrier W Beam for Maintenance of Traffic	LF LF	\$50.00 \$37.50	\$58.78 \$44.08
110392	Type I Barricade for Maintenance of Traffic - 6' Length	EA	\$250.00	\$293.88
110393 110394	Type II Barricade for Maintenance of Traffic - 6' Length	EA EA	\$265.00 \$280.00	\$311.51 \$387.92
110394 110395	Type III Barricade for Maintenance of Traffic - 6' Length Replace Type III Barricade for Maintenance of Traffic	EA	\$280.00 \$275.00	\$387.92 \$323.27
110400	Flagger	HR	\$15.65	\$35.27
110401	Temporary Crash Cushion Sand Filled Plastic Barrels for Maintenance of Traffic	BBL	\$350.00	\$411.43
110402 110403	Replace Temporary Crash Cushion Sand Filled Plastic Barrels for Maintenance of Traffic Vertical Panels	BBL EA	\$331.25 \$61.25	\$453.75 \$453.75
110404	Warning Lights	EA	\$86.25	\$453.75
110405 110406	Remove & Reset Temporary Crash Cushion Sand Filled Plastic Barrels for Maintenance of Traffic Relocate Wood Sign Supports	BBL EA	\$116.25 \$31.25	\$137.54 \$47.02
110407	Sign Modifications to Overhead Sign Structures	SF	\$12.50	\$18.81
110408 110409	Relocate Sign Remove Sign 1 of 13	SF SF	\$31.25 \$3.75	\$37.62 \$17.63
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110410 110411 110412 110413 110414 110415 110416 110417 110418 110420 110420 110421 110423 110424 110425 110426 110427 110429 110430	Remove and Relocate Existing Signs Install or Remove Shield Cover Sign Relocate Sign Luminaires Remove and Salvage Existing Sign Temporary Orange Construction Fence Remove & Reset Temporary Orange Construction Fence Temporary Crash Cushion Telescoping Attenuator Remove and Reset Temporary Crash Cushion Telescoping Attenuator Temporary Crash Cushion Telescoping Attenuator Remove and Reset Temporary Crash Cushion Telescoping Attenuator Remove and Reset Temporary Crash Cushion Telescoping Attenuator Remove and Reset Temporary Crash Cushion Telescoping Attenuator Replacement Sections for Movable Type Concrete Barrier Drums for Maintenance of Traffic Replacement of Drums for Maintenance of Traffic Temporary Movable Type Concrete Traffic Barrier Portable Variable Message Sign Protection Vehicle w/Truck Mounted Attenuator, Variable Message Sign & Intrusion Alarm Truck Mounted Attenuator PROTECTION VEHICLE REMOVABLE RUMBLE STRIPS SPEED DISPLAY TRAILER	SF EA SF EA EA EA EA EA EA EA EA EA EA EA UD UD UD UD UD UD UD	\$13.75 \$30.00 \$2.50 \$2.00 \$2.00 \$17,500.00 \$1,875.00 \$8,750.00 \$825.00 \$62.50 \$77.50 \$16.50 \$135.00 \$750.00 \$225.00	\$21.16 \$45.85 \$3.53 \$47.02 \$188.08 \$3.53 \$25,861.42 \$2,821.25 \$12,930.71 \$15.28 \$1,257.81 \$88.16 \$117.55 \$24.69 \$1,590.48 \$1,146.13 \$264.49 \$225.70 \$11.76 \$16.46
[[110440 [[110441 [[110442 [[110443 [[110443 [[110445 [[110445 [[110445 110451 110451 110452 110455 110455 110455 110456 110455 110456 110450	Temporary Type E Traffic Barrier End Treatment 3 Bays, Any Width Temporary Type E Traffic Barrier End Treatment 4 Bays, Any Width Temporary Type E Traffic Barrier End Treatment 8 Bays, Any Width Temporary Type E Traffic Barrier End Treatment 8 Bays, Any Width Temporary Type E Traffic Barrier End Treatment 9 Bays, Any Width Remove & Reset Temporary Type E Traffic Barrier End Treatment, Any Bays, Any Width Temporary Type E Traffic Barrier End Treatment 9 Bays, Any Width Temporary Type E Traffic Barrier End Treatment 4 Cylinders Temporary Type J Traffic Barrier End Treatment 4 Cylinders Temporary Type J Traffic Barrier End Treatment 4 Cylinders Precast Temporary 32 inch F Shape Concrete Traffic Barrier TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 25 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 25 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 25 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 60 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 60 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 60 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 60 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 60 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 60 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 60 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 60 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 70 MPH, ANY WIDTH TEMPORARY TYPE E TRAFFIC BARRIER END TREATMENT FOR 70 MPH, ANY WIDTH TEMPORARY TRAFFIC BARRIER END TREATMENT FOR 70 MPH, ANY WIDTH TEMPORARY TRAFFIC BARRIER END TREATMENT SPARE PARIS PACKAGE PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TREMINAL END PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TRANSITION LEFT SIDE APP PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TRANSITION LEFT SIDE APP PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TRANSITION LEFT SID		\$5,200.00]] \$5,800.00]] \$20,000.00]] \$25,000.00] \$1,500.00 \$20,000.00]] \$12,000.00]] \$14,000.00]] \$14,000.00]] \$20.00	\$1,880.83 \$37.62 \$2,351.04 \$11,755.19 \$12,342.95 \$14,106.23 \$11,755.19 \$9,991.91 \$9,991.91 \$9,991.91 \$9,169.05 \$2,468.59 \$4,114.32 \$6,230.25 \$5,760.04
201000 201001 201002 201003 201004 201005 201006 201007 201008	Trim Existing Ditches Class 1 Excavation Class 1-X Excavation Class 2 Excavation Class 3 Excavation Class 5 Excavation Geosynthetic Stabilized Subgrade Using Graded Aggregate Base Unclassified Excavation Disposal of Petroleum Contaminated material	LF CY CY CY CY CY CY CY	\$7.00 \$7.00 \$12.50 \$15.00 \$15.00 \$30.00 \$7.00 \$70.00	\$14.11 \$28.21 \$62.30 \$30.56 \$37.62 \$41.14 \$67.00 \$14.11 \$437.29
201010 201011 201012 201013 201014 201020 201030 201040	Select Borrow Capping Borrow Modified Borrow Common Borrow Tamped Fill Test Pit Excavation Settlement Plates (ea) Dredging	CY CY CY CY CY CY CY CY	\$20.75 \$28.75 \$11.25 \$30.00 \$75.00 \$5.00 \$30.00	\$41.14 \$44.67 \$17.63 \$25.86 \$45.85 \$176.33 \$8.23 \$423.19
210000 210001 210002 210003 210004 210005 210006 210007 210008 210009 210010 210011	PAVEMENT, STORM DRAIN & UTILITY REMOVAL Removal of Existing Corbination Curb & Gutter Remove Existing Asphalt Curb Sawcut - 2" Deep Sawcut - Full Depth Remove Existing Bituminous Pavement Remove Existing Sidewalk Removal of Paved Ditches Remove Existing Concrete Pavement Remove Existing Concrete Pavement Remove Existing Concrete Barrier (Any Type) Remove Existing Manhole	LF LF LF LF SY SY SY SY CY LF EA	\$5.00 \$5.00 \$1.25 \$2.50 \$7.50 \$4.00 \$4.00 \$10.00 \$8.00 \$13.75 \$925.00	\$8.23 \$8.23 \$1.88 \$4.70 \$8.23 \$35.27 \$47.02 \$47.02 \$15.28 \$138.71 \$16.46 \$11,175.52
210100 [[210200	Scarify Existing Asphalt Pavement Stabilized Construction Entrance	SY TON		\$8.23
210201 210202 210300 210301 210302 210303 210304 210305	Rehabilitate Stabilized Construction Entrance Class 3 Excavation for Incidental Construction Trench Backfill Using Select Borrow Trench Backfill Select Backfill Using No. 57 Aggregate Select Backfill Using Graded Aggregate Subbase Flowable Backfill Using Crusher Run Aggregate CR-6	TON CY CY CY CY CY CY CY	\$21.25 \$11.25 \$10.00 \$28.75 \$28.75 \$65.00 \$28.75	\$31.74 \$81.11 \$36.73 \$15.28 \$45.85 \$44.67 \$221.00 \$44.67
210400 210401	Removal of Existing Pipe Re-laid Old Pipe Culverts (Any Size)	LF LF	\$20.50 \$33.75	\$47.02 \$52.90
210500 210501 210502 210503 210504 210505 210506 210507 210508 210509	Mix 1 Concrete Miscellaneous Structures Mix 2 Concrete Miscellaneous Structures Brick Masonry Miscellaneous Structure Mix 3 Concrete Miscellaneous Structures Clean Existing Pipe - Any Size Clean Existing Inlets Clean Existing Underdrain Outlets Remove Existing Catch Basin, Manhole, Headwall Abandon Existing Catch Basin or Manhole	CY CY CY CY CY CY EA EA EA	\$390.00 \$485.00 \$845.00 \$235.00 \$10.00 \$260.00 \$100.00 \$687.50 \$166.25	\$587.76 \$740.58 \$764.09 \$1,293.07 \$364.41 \$15.28 \$399.68 \$152.82 \$1,046.21 \$258.61
302000 302001 302002	STORM DRAIN CONSTRUCTION 12" RCCP Class III 15" RCCP Class III 18" RCCP Class III 18" RCCP Class III	LF LF 2 of 13 LF	\$25.00 \$30.00 \$32.00	\$49.37 \$58.78 \$62.30

302003 302004	21" RCCP Class III 24" RCCP Class III	LF LF	\$38.00 \$44.00	\$74.06 \$85.81
302005	27" RCCP Class III	LF	\$49.00	\$95.22
302006 302007	30" RCCP Class III 33" RCCP Class III	LF LF	\$65.00 \$74.00	\$126.96 \$144.59
302008	36" RCCP Class III	LF	\$84.00	\$163.40
302009 302010	42" RCCP Class III 48" RCCP Class III	LF LF	\$99.00 \$118.00	\$192.79 \$230.40
302011	54" RCCP Class III	LF	\$132.00	\$257.44
302012 302013	60" RCCP Class III 66" RCCP Class III	LF LF	\$176.00 \$188.00	\$343.25 \$366.76
302014	72" RCCP Class III	LF	\$226.00	\$440.82
302015 302016	78" RCCP Class III 84" RCCP Class III	LF LF	\$264.00 \$318.00	\$514.88 \$620.67
302017	90" RCCP Class III	LF LF	\$357.00	\$697.08
302018 302100	96" RCCP Class III 12" RCCP Class IV	LF	\$402.00 \$27.00	\$784.07 \$52.90
302101 302102	15" RCCP Class IV 18" RCCP Class IV	LF LF	\$32.00	\$61.13 \$70.53
302102	21" RCCP Class IV	LF	\$36.00 \$43.00	\$84.64
302104 302105	24" RCCP Class IV 27" RCCP Class IV	LF LF	\$48.00 \$55.00	\$91.69 \$109.32
302105	30" RCCP Class IV	LF	\$72.00	\$141.06
302107 302108	33" RCCP Class IV 36" RCCP Class IV	LF LF	\$83.00 \$95.00	\$162.22 \$185.73
302108	42" RCCP Class IV	LF	\$103.00	\$201.01
302110 302111	48" RCCP Class IV 54" RCCP Class IV	LF LF	\$122.00 \$148.00	\$238.63 \$288.00
302112	60" RCCP Class IV	LF	\$180.00	\$351.48
302113 302114	66" RCCP Class IV 72" RCCP Class IV	LF LF	\$209.00 \$237.00	\$407.91 \$463.15
302115	78" RCCP Class IV	LF	\$290.00	\$565.42
302116 302117	84" RCCP Class IV 90" RCCP Class IV	LF LF	\$348.00 \$464.00	\$679.45 \$905.15
302118	96" RCCP Class IV	LF	\$521.00	\$1,016.82
302300	12" RCCP Class V	LF	\$28.00	\$54.07
302301	15" RCCP Class V	LF	\$34.00	\$65.83
302302 302303	18" RCCP Class V 21" RCCP Class V	LF LF	\$38.00 \$44.00	\$74.06 \$85.81
302303	24" RCCP Class V 24" RCCP Class V	LF	\$52.00	\$101.09
302305	27" RCCP Class V	LF	\$56.00	\$109.32
302306 302307	30" RCCP Class V 33" RCCP Class V	LF LF	\$75.00 \$86.00	\$146.94 \$168.10
302308	36" RCCP Class V	LF	\$96.00	\$186.91
302309 302310	42" RCCP Class V 48" RCCP Class V	LF LF	\$108.00 \$129.00	\$210.42 \$251.56
302311	54" RCCP Class V	LF	\$155.00	\$302.11
302312 302313	60" RCCP Class V 66" RCCP Class V	LF LF	\$188.00 \$264.00	\$366.76 \$514.88
302314	72" RCCP Class V	LF	\$323.00	\$630.08
302315 302316	78" RCCP Class V 84" RCCP Class V	LF LF	\$393.00 \$464.00	\$766.44 \$905.15
302317	90" RCCP Class V	LF	\$564.00	\$1,100.29
302318	96" RCCP Class V	LF	\$577.00	\$1,126.15
303000	6" BCCMP - 16 gauge	LF	\$17.00	\$32.91
303001 303002	12" BCCMP - 16 gauge 15" BCCMP - 16 gauge	LF LF	\$34.00 \$40.00	\$65.83 \$77.58
303003	18" BCCMP - 16 gauge	LF	\$47.00	\$91.69
303004 303005	21" BCCMP - 16 gauge 24" BCCMP - 16 gauge	LF LF	\$56.00 \$65.00	\$109.32 \$126.96
303006	27" BCCMP - 16 gauge	LF	\$75.00	\$146.94
303007	30" BCCMP - 16 gauge	LF	\$80.00	\$156.34
303100	6" BCCMP - 14 gauge	LF	\$19.00	\$37.62
303101 303102	12" BCCMP - 14 gauge 15" BCCMP - 14 gauge	LF LF	\$22.00 \$24.00	\$43.49 \$47.02
303103	18" BCCMP - 14 gauge	LF	\$54.00	\$105.80
303104 303105	21" BCCMP - 14 gauge 24" BCCMP - 14 gauge	LF LF	\$64.00 \$73.00	\$124.61 \$142.24
303106	27" BCCMP - 14 gauge	LF	\$84.00	\$156.34
303107	30" BCCMP - 14 gauge 36" BCCMP - 14 gauge	LF LF	\$90.00 \$110.00	\$175.15 \$215.12
303108 303109	42" BCCMP - 14 gauge	LF	\$110.00	\$215.12 \$251.56
303110 303111	48" BCCMP - 14 gauge 54" BCCMP - 14 gauge	LF LF	\$146.00 \$164.00	\$284.48 \$319.74
303112	60" BCCMP - 14 gauge	LF	\$184.00 \$184.00	\$319.74 \$358.53
304000	8" CMP Galvanized - 16 gauge	LF LF	\$12.00	\$23.51
304001 304002	10" CMP Galvanized - 16 gauge 12" CMP Galvanized - 16 gauge	LF	\$13.00 \$17.00	\$25.86 \$32.91
304003	15" CMP Galvanized - 16 gauge	LF	\$20.00	\$38.79
304004 304005	18" CMP Galvanized - 16 gauge 21" CMP Galvanized - 16 gauge	LF LF	\$25.00 \$27.00	\$49.37 \$52.90
304006	24" CMP Galvanized - 16 gauge	LF	\$45.00	\$88.16
304100	24" CMP Galvanized - 14 gauge	LF	\$32.00	\$62.30
304101 304102	27" CMP Galvanized - 14 gauge 30" CMP Galvanized - 14 gauge	LF LF	\$38.00 \$45.00	\$74.06 \$88.16
304103	36" CMP Galvanized - 14 gauge	LF	\$75.00	\$146.94
304104	42" CMP Galvanized - 14 gauge	LF	\$90.00	\$175.15
304200	36" CMP Galvanized - 12 gauge	LF	\$72.00	\$141.06
304201 304202	48" CMP Galvanized - 12 gauge 54" CMP Galvanized - 12 gauge	LF LF	\$101.00 \$110.00	\$197.49 \$215.12
304300 304301	60" CMP Galvanized - 10 gauge 66" CMP Galvanized - 10 gauge	LF LF	\$155.00 \$164.00	\$302.11 \$319.74
304500	72" CMP Galvanized - 8 gauge	LF	\$172.00	\$336.20
305000	8" CMP Aluminized - 16 gauge	LF	\$14.00	\$27.04
305000	10" CMP Aluminized - 16 gauge	LF	\$14.00 \$18.00	\$27.04 \$35.27
305002 305003	12" CMP Aluminized - 16 gauge	LF LF	\$22.00 \$25.00	\$43.49 \$49.37
305003 305004	15" CMP Aluminized - 16 gauge 18" CMP Aluminized - 16 gauge	LF	\$25.00 \$30.00	\$49.37 \$58.78
305005	21" CMP Aluminized - 16 gauge	LF	\$33.00	\$64.65
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305100	12" CMP Aluminized - 14 gauge		LF	\$28.00	\$54.07
305101	15" CMP Aluminized - 14 gauge		LF	\$30.00	\$58.78
305102	18" CMP Aluminized - 14 gauge		LF	\$35.00	\$68.18
305103	21" CMP Aluminized - 14 gauge		LF	\$38.00	\$74.06
305104	24" CMP Aluminized - 14 gauge		LF	\$40.00	\$77.58
305105	27" CMP Aluminized - 14 gauge		LF	\$45.00	\$88.16
305106	30" CMP Aluminized - 14 gauge		LF	\$55.00	\$106.97
	5 5				
305200	36" CMP Aluminized - 12 gauge		LF	\$63.00	\$123.43
305201	48" CMP Aluminized - 12 gauge		LF	\$93.00	\$175.15
305202	54" CMP Aluminized - 12 gauge		LF	\$108.00	\$210.42
305300	60" CMP Aluminized - 10 gauge		LF	\$125.00	\$244.51
305301	66" CMP Aluminized - 10 gauge		LF	\$140.00	\$272.72
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205600	72" CMP Aluminized - 8 gauge		LF	¢160.00	£212.60
305600	72 Civie Aluminizeu - 6 gauge		LF	\$160.00	\$312.69
306000	12" HDPE, Smooth Inside, Plastic Rigid Pipe		LF	\$30.00	\$58.78
306001	15" HDPE, Smooth Inside, Plastic Rigid Pipe		LF	\$35.00	\$76.41
306002	18" HDPE, Smooth Inside, Plastic Rigid Pipe		LF	\$40.00	\$79.94
306003	24" HDPE, Smooth Inside, Plastic Rigid Pipe		LF	\$45.00	\$84.64
306004	30" HDPE, Smooth Inside, Plastic Rigid Pipe		LF	\$65.00	\$126.96
306005	36" HDPE, Smooth Inside, Plastic Rigid Pipe		LF	\$85.00	\$165.75
[306006	39" HDPE, Smooth Inside, Plastic Rigid Pipe		LF	\$105.00]	<i><i><i>ϕ</i></i> 100.10</i>
			LF	\$105.00J	
306307	48" HDPE, SMOOTH INSIDE, PLASTIC RIGID PIPE		LF		\$393.80
307000	4" PVC Schedule 40 Rigid Pipe		LF	\$12.00	\$23.51
307001	6" PVC Schedule 40 Rigid Pipe		LF	\$13.00	\$25.86
307002	8" PVC Schedule 40 Rigid Pipe		LF	\$16.00	\$31.74
307003	10" PVC Schedule 40 Rigid Pipe		LF	\$25.00	\$49.37
307004	12" PVC Schedule 40 Rigid Pipe		LF	\$30.00	\$58.78
307100	Perforated 4" PVC Schedule 40 Rigid Pipe		LF	\$15.00	\$29.39
307101	Perforated 6" PVC Schedule 40 Rigid Pipe		LF	\$16.00	\$31.74
307101					
	Perforated 8" PVC Schedule 40 Rigid Pipe		LF	\$19.00	\$37.62
307103	Perforated 10" PVC Schedule 40 Rigid Pipe		LF	\$28.00	\$54.07
307104	Perforated 12" PVC Schedule 40 Rigid Pipe		LF	\$33.00	\$64.65
308000	14"x23" Horiz. Ellipt. RCCP Class HE III		LF	\$52.00	\$101.09
308001	19"x30" Horiz. Ellipt. RCCP Class HE III		LF	\$63.00	\$123.43
308001			LF		\$123.43
	22"x34" Horiz, Ellipt, RCCP Class HE III			\$72.00	
308003	24"x38" Horiz. Ellipt. RCCP Class HE III		LF	\$82.00	\$159.87
308004	27"x42" Horiz. Ellipt. RCCP Class HE III		LF	\$99.00	\$192.79
308005	29"x45" Horiz. Ellipt. RCCP Class HE III		LF	\$118.00	\$230.40
308006	32"x49" Horiz. Ellipt. RCCP Class HE III		LF	\$122.00	\$238.63
308007	34"x53" Horiz. Ellipt. RCCP Class HE III		LF	\$131.00	\$255.09
308008	38"x60" Horiz. Ellipt. RCCP Class HE III		LF	\$152.00	\$296.23
308009	43"x68" Horiz. Ellipt. RCCP Class HE III		LF	\$183.00	\$357.36
			LF		
308010	48"x76" Horiz. Ellipt. RCCP Class HE III			\$224.00	\$437.29
308011	53"x85" Horiz. Ellipt. RCCP Class HE III		LF	\$236.00	\$460.80
308012	58"x91" Horiz. Ellipt. RCCP Class HE III		LF	\$311.00	\$606.57
308013	63"x98" Horiz. Ellipt. RCCP Class HE III		LF	\$355.00	\$692.38
308014	68"x106" Horiz. Ellipt. RCCP Class HE III		LF	\$407.00	\$794.65
308015	72"x113" Horiz. Ellipt. RCCP Class HE III		LF	\$502.00	\$979.21
308016	77"x121" Horiz. Ellipt. RCCP Class HE III		LF	\$561.00	\$1,094.41
308017	82"x128" Horiz. Ellipt. RCCP Class HE III		LF	\$613.00	\$1,196.68
308018	87"x136" Horiz. Ellipt. RCCP Class HE III		LF	\$673.00	\$1,313.05
308100	14"x23" Horiz. Ellipt. RCCP Class HE IV		LF	\$57.00	\$111.67
308101	19"x30" Horiz. Ellipt. RCCP Class HE IV		LF	\$67.00	\$130.48
308102	22"x34" Horiz. Ellipt. RCCP Class HE IV		LF	\$77.00	\$150.47
308102			LF		\$169.27
	24"x38" Horiz. Ellipt. RCCP Class HE IV			\$87.00	
308104	27"x42" Horiz. Ellipt. RCCP Class HE IV		LF	\$105.00	\$204.54
308105	29"x45" Horiz. Ellipt. RCCP Class HE IV		LF	\$131.00	\$255.09
308106	32"x49" Horiz. Ellipt. RCCP Class HE IV		LF	\$134.00	\$260.97
308107	34"x53" Horiz. Ellipt. RCCP Class HE IV		LF	\$143.00	\$278.60
308108	38"x60" Horiz. Ellipt. RCCP Class HE IV		LF	\$162.00	\$316.21
308109	43"x68" Horiz. Ellipt. RCCP Class HE IV		LF	\$196.00	\$382.04
308110	48"x76" Horiz. Ellipt. RCCP Class HE IV		LF		\$470.21
				\$241.00	
308111	53"x85" Horiz. Ellipt. RCCP Class HE IV		LF	\$308.00	\$600.69
308112	58"x91" Horiz. Ellipt. RCCP Class HE IV		LF	\$362.00	\$706.49
308113	63"x98" Horiz. Ellipt. RCCP Class HE IV		LF	\$418.00	\$815.81
308114	68"x106" Horiz. Ellipt. RCCP Class HE IV		LF	\$477.00	\$931.01
308115	72"x113" Horiz. Ellipt. RCCP Class HE IV		LF	\$584.00	\$1,139.08
308116	77"x121" Horiz. Ellipt. RCCP Class HE IV		LF	\$653.00	\$1,274.26
308117	82"x128" Horiz. Ellipt. RCCP Class HE IV		LF	\$713.00	\$1,391.81
308118	87"x136" Horiz. Ellipt. RCCP Class HE IV		LF	\$782.00	\$1,525.82
				2	
309000	15" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$55.00	\$106.97
309001	18" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$60.00	\$117.55
309002	21" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$65.00	\$126.96
309003	24" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$70.00	\$136.36
309003	27" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$75.00	\$130.30
			LF		
309005	30" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25			\$85.00	\$165.75
309006	33" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$90.00	\$175.15
309007	36" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$100.00	\$195.14
309008	42" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$130.00	\$253.91
309009	48" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$150.00	\$292.70
309010	54" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$175.00	\$342.08
309011	60" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$245.00	\$478.44
309012	66" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$265.00	\$517.23
309012	72" RCCP, ASTM C-361, Rubber Gasket Pipe, Class A-25		LF	\$295.00	\$576.00
309100	15" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$60.00	\$117.55
309101	18" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$65.00	\$126.96
309102	21" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$70.00	\$136.36
309103	24" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$75.00	\$146.94
309104	27" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$80.00	\$156.34
309105	30" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$85.00	\$165.75
309105	33" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$90.00	\$175.15
			LF		
309107	36" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25			\$105.00	\$204.54
309108	42" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$130.00	\$253.91
309109	48" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$155.00	\$302.11
309110	54" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$175.00	\$342.08
309111	60" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$250.00	\$487.84
309112	66" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$275.00	\$537.21
309113	72" RCCP, ASTM C-361, Rubber Gasket Pipe, Class B-25		LF	\$300.00	\$585.41
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309200	15" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	4 4 4 6	LF	\$60.00	\$117.55
309201	18" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25	4 of 13	LF	\$65.00	\$126.96

309202	21" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25		LF	\$70.00	\$136.36
309203	24" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25		LF	\$75.00	\$146.94
309204 309205	27" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25 30" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25		LF LF	\$85.00 \$90.00	\$165.75 \$175.15
309206	33" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25		LF	\$95.00	\$185.73
309207 309208	36" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25 42" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25		LF LF	\$105.00 \$140.00	\$204.54 \$272.72
309209	48" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25		LF	\$170.00	\$331.50
309210 309211	54" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25 60" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25		LF LF	\$180.00 \$265.00	\$351.48 \$517.23
309211	66" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25		LF	\$285.00	\$556.02
309213	72" RCCP, ASTM C-361, Rubber Gasket Pipe, Class C-25		LF	\$325.00	\$634.78
309300	15" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25		LF	\$60.00	\$117.55
309301 309302	18" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25 21" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25		LF LF	\$65.00 \$70.00	\$126.96 \$136.36
309303	24" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25		LF	\$80.00	\$156.34
309304	27" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25		LF	\$85.00	\$165.75
309305 309306	30" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25 33" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25		LF LF	\$95.00 \$100.00	\$185.73 \$195.14
309307	36" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25		LF	\$110.00	\$215.12
309308	42" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25		LF LF	\$145.00	\$283.30
309309 309310	48" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25 54" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25		LF	\$175.00 \$195.00	\$342.08 \$380.87
309311	60" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25		LF	\$270.00	\$526.63
309312 309313	66" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25 72" RCCP, ASTM C-361, Rubber Gasket Pipe, Class D-25		LF LF	\$300.00 \$335.00	\$585.41 \$653.59
310000 310001	17" x 13" CSP Pipe Arch - 16 gauge 21" x 15" CSP Pipe Arch - 16 gauge		LF LF	\$28.00 \$34.00	\$54.07 \$65.83
310002	24" x 18" CSP Pipe Arch - 16 gauge		LF	\$42.00	\$82.29
310100	28" x 20" CSP Pipe Arch - 14 gauge		LF	\$48.00	\$94.04
310100	35" x 24" CSP Pipe Arch - 14 gauge		LF	\$60.00	\$117.55
310200	42" x 29" CSP Pipe Arch - 12 gauge		LF	\$103.00	\$201.01
310201	49" x 33" CSP Pipe Arch - 12 gauge		LF	\$112.00	\$218.65
310300	57" x 38" CSP Pipe Arch - 10 gauge		LF	\$133.00	\$259.79
011000			LF	¢00.00	\$ \$55.83
311000 311001	17" x 13" CAP Pipe Arch - 16 gauge 21" x 15" CAP Pipe Arch - 16 gauge		LF	\$28.00 \$34.00	\$65.83 \$65.83
311002	24" x 18" CAP Pipe Arch - 16 gauge		LF	\$42.00	\$82.29
311100	28" x 20" CAP Pipe Arch - 14 gauge		LF	\$48.00	\$94.04
311101	35" x 24" CAP Pipe Arch - 14 gauge		LF	\$60.00	\$117.55
311200 311201	42" x 29" CAP Pipe Arch - 12 gauge 49" x 33" CAP Pipe Arch - 12 gauge		LF LF	\$103.00 \$112.00	\$201.01 \$218.65
311202	57" x 38" CAP Pipe Arch - 12 gauge		LF	\$133.00	\$259.79
312000	17" x 13" CM Pipe Arch - Coated & Paved - 16 gauge		LF	\$38.00	\$74.06
312001	21" x 15" CM Pipe Arch - Coated & Paved - 16 gauge		LF	\$46.00	\$89.34
312100	28" x 20" CM Pipe Arch - Coated & Paved - 14 gauge		LF	\$64.00	\$124.61
312101	35" x 24" CM Pipe Arch - Coated & Paved - 14 gauge		LF	\$79.00	\$153.99
312200	42" x 29" CM Pipe Arch - Coated & Paved - 12 gauge		LF	\$127.00	\$248.03
312201 312202	49" x 33" CM Pipe Arch - Coated & Paved - 12 gauge 57" x 38" CM Pipe Arch - Coated & Paved - 12 gauge		LF LF	\$145.00 \$169.00	\$283.30 \$330.32
012202				¢100.00	\$000.0Z
313000 313001	17" x 13" ALCM Pipe Arch - Coated & Paved - 16 gauge 21" x 15" ALCM Pipe Arch - Coated & Paved - 16 gauge		LF LF	\$38.00 \$46.00	\$74.06 \$89.34
313100 313101	28" x 20" ALCM Pipe Arch - Coated & Paved - 14 gauge 35" x 24" ALCM Pipe Arch - Coated & Paved - 14 gauge		LF LF	\$64.00 \$79.00	\$124.61 \$153.99
313200	42" x 20" ALCM Pine Arch Costed & Poyed 12 gauge		LF	\$127.00	\$248.03
313200	42" x 29" ALCM Pipe Arch - Coated & Paved - 12 gauge 49" x 33" ALCM Pipe Arch - Coated & Paved - 12 gauge		LF	\$145.00	\$248.03 \$283.30
313202	57" x 38" ALCM Pipe Arch - Coated & Paved - 12 gauge		LF	\$169.00	\$330.32
314000	8" BCMP Galvanized - 16 gauge		LF	\$15.00	\$29.39
314001	10" BCMP Galvanized - 16 gauge		LF	\$19.00	\$37.62
314002 314003	12" BCMP Galvanized - 16 gauge 15" BCMP Galvanized - 16 gauge		LF LF	\$24.00 \$29.00	\$47.02 \$56.42
314004	18" BCMP Galvanized - 16 gauge		LF	\$34.00	\$65.83
314100	24" BCMP Galvanized - 14 gauge		LF	\$53.00	\$103.45
314101	30" BCMP Galvanized - 14 gauge		LF	\$64.00	\$124.61
214200	36" BCMP Galvanized - 12 gauge		LF	\$100.00	\$195.14
214201	48" BCMP Galvanized - 12 gauge		LF	\$130.00	\$253.91
314300	60" BCMP Galvanized - 10 gauge		LF	\$193.00	\$376.17
314400	72" BCMP Galvanized - 8 gauge		LF	\$302.00	\$588.93
315000 315001	8" BCMP Aluminized - 16 gauge 10" BCMP Aluminized - 16 gauge		LF LF	\$15.00 \$19.00	\$29.39 \$37.62
315002	12" BCMP Aluminized - 16 gauge		LF	\$24.00	\$47.02
315003 315004	15" BCMP Aluminized - 16 gauge 18" BCMP Aluminized - 16 gauge		LF LF	\$29.00 \$34.00	\$56.42 \$65.83
313004	To bolini Aluminized - To gauge			ψ0 4 .00	φ03.05
315100 315101	24" BCMP Aluminized - 14 gauge 30" BCMP Aluminized - 14 gauge		LF LF	\$53.00 \$64.00	\$103.45 \$124.61
315200 315201	36" BCMP Aluminized - 12 gauge 48" BCMP Aluminized - 12 gauge		LF LF	\$100.00 \$130.00	\$195.14 \$253.91
			LF		
315300	60" BCMP Aluminized - 10 gauge			\$193.00	\$376.17
315400	72" BCMP Aluminized - 8 gauge		LF	\$302.00	\$588.93
320000	Standard A Headwall - 12" Pipe		EA	\$1,000.00	\$1,998.38
320001 320002	Standard A Headwall - 15" Pipe Standard A Headwall - 18" Pipe		EA EA	\$1,250.00 \$1,400.00	\$2,468.59 \$2,703.69
320003	Standard A Headwall - 21" Pipe		EA	\$1,500.00	\$2,938.80
320004 320005	Standard A Headwall - 24" Pipe Standard A Headwall - 27" Pipe	5 of 13	EA EA	\$1,600.00 \$1,700.00	\$3,173.90 \$3,291.45
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320006	Standard A headwall - 30" Pipe		EA	\$2,400.00	\$4,702.08
320007	Standard A headwall - 33" Pipe Standard A Headwall - 36" Pipe		EA	\$3,125.00	\$6,112.70 \$5,054,73
320008 320009	Standard A Headwall - 36 Pipe Standard A Headwall - 42" Pipe		EA EA	\$2,600.00 \$3,200.00	\$5,054.73 \$6,230.25
320010 320011	Standard A Headwall - 48" Pipe Standard A Headwall - 54" Pipe		EA EA	\$4,200.00 \$5,400.00	\$8,228.63 \$10,579.67
320012	Standard A Headwall - 60" Pipe		EA	\$6,600.00	\$12,930.71
320013 320014	Standard A Headwall - 66" Pipe Standard A Headwall - 72" Pipe		EA EA	\$7,600.00 \$9,200.00	\$14,811.54 \$17,985.44
					,
321000 321001	Standard C Endwall - 12" Pipe Standard C Endwall - 15" Pipe		EA EA	\$500.00 \$700.00	\$881.64 \$2,233.49
321002	Standard C Endwall - 18" Pipe		EA	\$800.00	\$2,468.59
321003 321004	Standard C Endwall - 21" Pipe Standard C Endwall - 24" Pipe		EA EA	\$1,100.00 \$1,300.00	\$2,821.25 \$3,173.90
321005	Standard C Endwall - 27" Pipe		EA	\$1,600.00	\$3,937.99
321006 321007	Standard C Endwall - 30" Pipe Standard C Endwall - 33" Pipe		EA EA	\$1,800.00 \$2,700.00	\$4,702.08 \$5,995.15
321007	Standard C Endwall - 35" Pipe		EA	\$3,500.00	\$7,288.22
321009	Standard C Endwall - 42" Pipe		EA	\$4,300.00	\$8,228.63
321010 321011	Standard C Endwall - 48" Pipe Standard C Endwall - 54" Pipe		EA EA	\$5,100.00 \$6,400.00	\$9,169.05 \$12,519.28
321012	Standard C Endwall - 60" Pipe		EA	\$7,400.00	\$14,458.88
[322000	Standard C Headwall - 17" x 13" CMPA		EA	\$500.00 <mark>]]</mark>	
[322001 [322002	Standard C Headwall - 21" x 15" CMPA Standard C Headwall - 24" x 18" CMPA		EA EA	\$700.00]] \$800.00]]	
[322002	Standard C Headwall - 24" x 10" CMPA		EA	\$900.00]]	
[322004 [322005	Standard C Headwall - 35" x 24" CMPA		EA	\$1,500.00]]	
[322005	Standard C Headwall - 42" x 29" CMPA Standard C Headwall - 49" x 33" CMPA		EA EA	\$1,600.00]] \$3,600.00]]	
[322007	Standard C Headwall - 57" x 38" CMPA		EA	\$3,500.00]]	
[[322008 [[322009	Standard C Headwall - 64" x 43" CMPA Standard C Headwall - 71" x 47" CMPA		EA EA	\$4,900.00]] \$5,000.00]]	
222000	Standard E Haadwall 12" Dine		F A	¢700.00	¢1 410 62
323000 323001	Standard E Headwall - 12" Pipe Standard E Headwall - 15" Pipe		EA EA	\$700.00 \$800.00	\$1,410.62 \$1,528.17
323002	Standard E Headwall - 18" Pipe		EA	\$1,000.00	\$1,998.38
323003 323004	Standard E Headwall - 21" Pipe Standard E Headwall - 24" Pipe		EA EA	\$1,300.00 \$1,500.00	\$2,586.14 \$2,938.80
323005	Standard E Headwall - 27" Pipe		EA	\$1,900.00	\$3,761.66
323006 323007	Standard E Headwall - 30" Pipe Standard E Headwall - 33" Pipe		EA EA	\$2,200.00 \$3,300.00	\$4,349.42 \$6,465.35
323007	Standard E Headwall - 35" Pipe Standard E Headwall - 36" Pipe		EA	\$4,200.00	\$8,228.63
323009 323010	Standard E Headwall - 42" Pipe		EA	\$5,200.00	\$10,109.46
323010	Standard E Headwall - 48" Pipe Standard E Headwall - 54" Pipe		EA EA	\$6,200.00 \$7,600.00	\$12,107.85 \$14,811.54
323012	Standard E Headwall - 60" Pipe		EA	\$8,900.00	\$17,397.68
324000	Standard E Headwall - 13" x 11" CMPA		EA	\$590.00	\$1,152.01
324001	Standard E Headwall - 17" x 13" CMPA		EA	\$600.00	\$1,175.52
324002 324003	Standard E Headwall - 21" x 15" CMPA Standard E Headwall - 24" x 18" CMPA		EA EA	\$1,100.00 \$1,200.00	\$2,115.93 \$2,351.04
324004	Standard E Headwall - 28" x 20" CMPA		EA	\$1,300.00	\$2,586.14
324005 324006	Standard E Headwall - 35" x 24" CMPA Standard E Headwall - 42" x 29" CMPA		EA EA	\$2,000.00 \$2,100.00	\$3,879.21 \$4,114.32
324007	Standard E Headwall - 49" x 33" CMPA		EA	\$4,700.00	\$9,169.05
324008 324009	Standard E Headwall - 57" x 38" CMPA Standard E Headwall - 64" x 43" CMPA		EA EA	\$4,800.00 \$6,600.00	\$9,404.15 \$12,930.71
324010	Standard E Headwall - 71" x 47" CMPA		EA	\$6,700.00	\$13,048.26
325000	Standard O Headwall - 18" Pipe		EA	\$800.00	\$1,528.17
325001 325002	Standard O Headwall - 21" Pipe Standard O Headwall - 24" Pipe		EA EA	\$1,000.00 \$1,200.00	\$1,963.12 \$2,351.04
325003	Standard O Headwall - 27" Pipe		EA	\$1,300.00	\$2,586.14
325004 325005	Standard O Headwall - 30" Pipe Standard O Headwall - 36" Pipe		EA EA	\$1,500.00 \$2,200.00	\$2,938.80 \$4,349.42
325006	Standard O Headwall - 42" Pipe		EA	\$2,800.00	\$5,407.39
325007 325008	Standard O Headwall - 48" Pipe Standard O Headwall - 54" Pipe		EA EA	\$3,500.00 \$4,100.00	\$6,818.01 \$7,993.53
325009	Standard O Headwall - 60" Pipe		EA	\$5,000.00	\$9,756.81
325010 325011	Standard O Headwall - 66" Pipe Standard O Headwall - 72" Pipe		EA EA	\$5,800.00 \$6,800.00	\$11,284.98 \$13,283.36
326000 326001	Standard O Headwall - 14" x 23" HERCCP Standard O Headwall - 19" x 30" HERCCP		EA EA	\$700.00 \$1,000.00	\$1,410.62 \$1,998.38
326002	Standard O Headwall - 22" x 34" HERCCP		EA	\$1,200.00	\$2,351.04
326003 326004	Standard O Headwall - 24" x 38" HERCCP Standard O headwall - 27" x 42" HERCCP		EA EA	\$1,400.00 \$1,600.00	\$2,703.69 \$3,173.90
326005	Standard O Headwall - 29" x 45" HERCCP		EA	\$1,800.00	\$3,526.56
326006 326007	Standard O Headwall - 34" x 53" HERCCP Standard O Headwall - 38" x 60" HERCCP		EA EA	\$2,300.00 \$2,800.00	\$4,466.97 \$5,407.39
326008	Standard O Headwall - 30 X 60 HERCCP		EA	\$3,500.00	\$6,818.01
330000	12" HDPE End Section		EA	\$315.00	\$587.76
330001	15" HDPE End Section		EA	\$355.00	\$693.56
330002 330003	18" HDPE End Section 24" HDPE End Section		EA EA	\$405.00 \$470.00	\$787.60 \$916.90
330003	30" HDPE End Section		EA	\$770.00	\$910.90
330005 330006	36" HDPE End Section 39" HDPE End Section		EA EA	\$1,065.00 \$1,250.00	\$2,080.67 \$2,468.59
330000			LA	\$1,250.00	\$2,400.35
340000 340001	Concrete End Section 12" RCCP Concrete End Section 15" RCCP		EA EA	\$325.00 \$375.00	\$717.07 \$822.86
340001	Concrete End Section 15 RCCP		EA	\$375.00 \$400.00	\$822.86 \$1,140.25
340003	Concrete End Section 21" RCCP		EA	\$440.00	\$1,257.81
340004 340005	Concrete End Section 24" RCCP Concrete End Section 27" RCCP		EA EA	\$530.00 \$600.00	\$1,410.62 \$1,763.28
340006	Concrete End Section 30" RCCP		EA	\$700.00	\$2,115.93
340007 340008	Concrete End Section 33" RCCP Concrete End Section 36" RCCP		EA EA	\$975.00 \$1,000.00	\$2,468.59 \$2,821.25
340009	Concrete End Section 42" RCCP		EA	\$1,300.00	\$2,586.14
340010 340011	Concrete End Section 48" RCCP Concrete End Section 54" RCCP		EA EA	\$1,700.00 \$1,900.00	\$3,291.45 \$3,761.66
340012	Concrete End Section 60" RCCP		EA	\$2,300.00	\$4,466.97
340013 340014	Concrete End Section 66" RCCP Concrete End Section 72" RCCP		EA EA	\$2,800.00 \$3,200.00	\$5,407.39 \$6,230.25
341000		6 of 13	EA		\$681.80
5-1000	Concrete End Section - 14" x 23" HERCCP	0 01 13	5	\$350.00	φυο Ι.ου

341001	Concrete End Section - 19" x 30" HERCCP		EA	\$450.00	\$881.64
341002	Concrete End Section - 22" x 34" HERCCP		EA	\$500.00	\$975.68
341003 341004	Concrete End Section - 24" x 38" HERCCP Concrete End Section - 27" x 42" HERCCP		EA EA	\$550.00 \$850.00	\$1,069.72 \$1,645.73
341004	Concrete End Section - 29" x 45" HERCCP		EA	\$1,200.00	\$2,351.04
341006	Concrete End Section - 32" x 49" HERCCP		EA	\$1,300.00	\$2,586.14
341007	Concrete End Section - 34" x 53" HERCCP		EA	\$1,400.00	\$2,703.69
341008 341009	Concrete End Section - 38" x 60" HERCCP Concrete End Section - 43" x 68" HERCCP		EA EA	\$1,700.00 \$2,100.00	\$3,291.45 \$4,114.32
341009	Concrete End Section - 48" x 76" HERCCP		EA	\$2,500.00	\$4,937.18
350000	End Section 12" CMP		EA	\$290.00	\$564.25
350001	End Section 15" CMP		EA	\$375.00	\$728.82
350002	End Section 18" CMP End Section 21" CMP		EA EA	\$405.00	\$787.60
350003 350004	End Section 21" CMP End Section 24" CMP		EA	\$430.00 \$475.00	\$846.37 \$928.66
350005	End Section 27" CMP		EA	\$550.00	\$1,069.72
350006	End Section 30" CMP		EA	\$625.00	\$1,222.54
350007	End Section 33" CMP		EA	\$740.00	\$1,445.89
350008	End Section 36" CMP		EA EA	\$1,100.00	\$2,115.93
350009 350010	End Section 42" CMP End Section 48" CMP		EA	\$1,300.00 \$1,600.00	\$2,586.14 \$3,173.90
350011	End Section 54" CMP		EA	\$2,000.00	\$3,879.21
350012	End Section 60" CMP		EA	\$2,300.00	\$4,466.97
350013	End Section 66" CMP		EA	\$2,400.00	\$4,702.08
350014 350015	End Section 72" CMP End Section 78" CMP		EA EA	\$2,500.00 \$3,200.00	\$4,937.18 \$6,230.25
350016	End Section 84" CMP		EA	\$3,800.00	\$7,405.77
351000	End Section 17" x 13" CMPA		EA	\$150.00	\$293.88
351001	End Section 21" x 15" CMPA		EA	\$200.00 \$145.00	\$387.92
351002 351003	End Section 24" x 18" CMPA End Section 28" x 20" CMPA		EA EA	\$145.00 \$325.00	\$478.44 \$634.78
351003	End Section 25 x 24 CMPA		EA	\$405.00	\$787.60
351005	End Section 42" x 29" CMPA		EA	\$525.00	\$1,022.70
351006	End Section 49" x 33" CMPA		EA	\$625.00	\$1,222.54
351007 351008	End Section 57" x 38" CMPA End Section 64" x 43" CMPA		EA EA	\$700.00 \$750.00	\$1,363.60 \$1,410.62
351008	End Section 64 X43 CMPA End Section 71" x 47" CMPA		EA	\$825.00	\$1,610.46
351010	End Section 77" x 52" CMPA		EA	\$875.00	\$1,704.50
351011	End Section 83" x 57" CMPA		EA	\$950.00	\$1,857.32
[[360000	Single WR Inlet		EA	\$1,750.00]]	
[[360001 [[360002	Single WR Inlet - Vertical Depth Exceeds 4 ft.		VF EA	\$160.00]] \$2.450.00]]	
[360002	Standard WR Inlet Standard WR Inlet - Vertical Depth Exceeds 4 ft.		VF	\$2,450.00]] \$160.00]]	
360004	Precast Single WR Inlet		EA	\$1,700.00	\$3,291.45
360005	Precast Single WR Inlet - Vertical Depth Exceeds 4 ft.		VF	\$250.00	\$481.96
[[360006	Precast WR Inlet		EA	\$3,100.00]]	
[[360007 360008	Precast WR Inlet - Vertical Depth Exceeds 4 ft.		VF EA	\$175.00]] \$1.750.00	¢2 400 00
360008	Precast NR Inlet Precast NR Inlet - Vertical Depth Exceeds 4 ft.		VF	\$1,750.00 \$160.00	\$3,409.00 \$305.63
360010	Standard WRM Inlet		EA	\$3,750.00	\$7,288.22
360011	Standard WRM Inlet - Vertical Depth Exceeds 4 ft.		VF	\$200.00	\$387.92
201000				¢0.750.00	* 5 040 00
361000 361001	Standard 5' COG Inlet Standard 5' COG - Vertical Depth Exceeds 6 ft.		EA VF	\$2,750.00 \$210.00	\$5,042.98 \$440.82
361002	Standard 10' COG Inlet		EA	\$4,125.00	\$7,405.77
361003	Standard 10' COG - Vertical Depth Exceeds 6 ft.		VF	\$220.00	\$440.82
361004	Standard 15' COG Inlet		EA	\$5,500.00	\$10,109.46
361005	Standard 15' COG - Vertical Depth Exceeds 6 ft.		VF	\$250.00	\$440.82
361006 361007	Standard 20' COG Inlet Standard 20' COG - Vertical Depth Exceeds 6 ft.		EA VF	\$6,200.00 \$250.00	\$11,696.41 \$440.82
001001			••	¢200.00	\$110.0 <u>2</u>
362000	Standard 5' COS Inlet		EA	\$2,750.00	\$4,408.20
362001	Standard 5' COS - Vertical Depth Exceeds 6 ft.		VF	\$210.00	\$429.06
362002	Standard 10' COS Inlet		EA VF	\$4,125.00	\$6,665.19
362003 362004	Standard 10' COS - Vertical Depth Exceeds 6 ft. Standard 15' COS Inlet		EA	\$220.00 \$5,500.00	\$429.06 \$6,818.01
362005	Standard 15' COS - Vertical Depth Exceeds 6 ft.		VF	\$250.00	\$429.06
362006	Standard 20' COS Inlet		EA	\$6,200.00	\$13,295.12
362007	Standard 20' COS - Vertical Depth Exceeds 6 ft.		VF	\$250.00	\$429.06
262000			VF		¢201.01
363000 [[363000	PRECAST STANDARD A-5 INLET (VERTICAL DEPTH EXCEEDS 6 FT.) A-5		EA	\$2,300.00]	\$201.01
363001	Precast Standard A-5 Inlet		EA	\$1,900.00	\$4,055.54
363002	PRECAST STANDARD A-10 INLET (VERTICAL DEPTH EXCEEDS 6 FT.)		VF		\$411.43
[[363002	A-10		EA	\$3,600.00]]	
363003	Precast Standard A-10 Inlet		EA	\$3,200.00	\$4,584.52
364000	PRECAST TYPE "D" INLET WITH BEEHIVE GRATE		EA		\$2,703.69
[364000	Type "C" Inlet		EA	\$2,750.00]]	¢2,100.00
[364001	Type "C" Inlet - Vertical Depth Exceeds 4 ft.		VF	\$210.00]]	
[[364002	Type "D" Inlet		EA	\$1,750.00]]	
[[364003 364004	Type "D" Inlet - Vertical Depth Exceeds 4 ft. Precast Type "D" Inlet		VF EA	\$160.00]] \$1,150.00	\$2,233.49
364004	Type "E" Inlet		EA	\$3,000.00	\$5,524.94
364006	Type "E" Inlet - Vertical Depth Exceeds 4 ft.		VF	\$160.00	\$587.76
364007	Type "E" Combination Inlet		EA	\$3,750.00	\$5,407.39
364008	Type "E" Combination Inlet - Vertical Depth Exceeds 4 ft.		VF	\$160.00	\$382.04
[[364009 [[364010	Type "J" Inlet Type "J" Inlet - Vertical Depth Exceeds 4 ft.		EA VF	\$2,400.00]] \$310.00]]	
[364010	Type "K" Inlet		EA	\$2,200.00]	
[364012	Type "K" Inlet - Vertical Depth Exceeds 4 ft.		VF	\$160.00]]	
364013	Type "S" Combination Inlet		EA	\$1,900.00	\$3,879.21
364014 364015	Type "S" Combination Inlet - Vertical Depth Exceeds 4 ft.		VF	\$160.00 \$2,600.00	\$188.08 \$3,870.21
364015 364016	Type Single - "S" Type Single "S" - Vertical Depth Exceeds 4 ft.		EA VF	\$2,600.00 \$160.00	\$3,879.21 \$235.10
364017	Type Double - "S"		EA	\$3,200.00	\$5,289.84
364018	Type Double "S" - Vertical Depth Exceeds 4 ft.		VF	\$190.00	\$481.96
364019	Double Type "S" Combination Inlet (Parallel to Curb)		EA	\$2,300.00	\$6,147.96
364020 364021	Double Type "S" Combination Inlet (Normal to Curb) Double Type "S" Combination - Vertical Depth Exceeds 4 ft.		EA VF	\$2,300.00 \$190.00	\$6,147.96 \$775.84
364021	Yard Inlet		EA	\$1,800.00	\$2,750.71
364023	Yard Inlet - Vertical Depth Exceeds 4 ft.		VF	\$230.00	\$528.98
364024	Precast Open End Grate		EA	\$1,250.00	\$2,445.08
364025	TYPE DOUBLE WR INLET FLOW THROUGH INLET	7 of 13			\$5,289.84 \$5,877.50
364027		10110			\$5,877.59

364029	INLET DEPRESSION				\$587.76
365000	Adjust Existing Inlet		EA	\$600.00	\$752.33
365001	[[Reconstruct Existing Inlet]] CONVERT EXISTING INLET TO MANHOLE		EA	\$2,000.00	\$2,351.04
370000	Field Connection - 15" to 27"		EA	\$325.00	\$634.78
370001 370002	Field Connection - 15" to 30" Field Connection - 15" to 33"		EA EA	\$350.00 \$375.00	\$681.80 \$728.82
370002	Field Connection - 15" to 35"		EA	\$400.00	\$775.84
370004	Field Connection - 15" to 42"		EA	\$450.00	\$881.64
370005	Field Connection - 15" to 48"		EA	\$500.00	\$975.68
370006 370007	Field Connection - 15" to 54" Field Connection - 15" to 60"		EA EA	\$550.00 \$600.00	\$1,069.72 \$1,175.52
370008	Field Connection - 18" to 60"		EA	\$650.00	\$1,269.56
370009	Field Connection - 24" to 60"		EA	\$700.00	\$1,363.60
370010 370011	Field Connection - 27" to 60" Field Connection - 30" to 48"		EA EA	\$750.00 \$750.00	\$1,469.40 \$1,469.40
370012	Field Connection - 30" to 60"		EA	\$750.00	\$1,469.40
371000			EA		* 1 000 00
371000	HDPE Pipe Connection to RCCP - Private		EA		\$1,000.00
[[380000	Type A-Manhole - (Brick) 4' Diameter		EA	\$2,600.00]]	
[[380001 [[380002	Type A-Manhole - (Brick) 5' Diameter Type A-Manhole - (Brick) 6' Diameter		EA EA	\$2,800.00]] \$3,600.00]]	
[[380002	Type A-Manhole - (Brick) 4' Diameter Offset		EA	\$3,200.00]]	
[[380004	Type B-Manhole (Shallow Brick) - 4' Diameter		EA	\$2,300.00]]	
380005	Type C-Manhole (Precast) - 4' Diameter (12" - 24" Pipes)		EA	\$2,000.00	\$4,819.63
380006 380007	Type C-Manhole (Precast) - 4' Diameter - Vertical Depth Exceeds 8' Type C-Manhole (Precast) - 5' Diameter (27" - 36" Pipes)		VF EA	\$150.00 \$3,300.00	\$235.10 \$6,935.56
380008	Type C-Manhole (Precast) - 5' Diameter - Vertical Depth Exceeds 8'		VF	\$200.00	\$528.98
380009	Type C-Manhole (Precast) - 6' Diameter (42" - 48" Pipes)		EA	\$5,000.00	\$9,756.81
380010	Type C-Manhole (Precast) - 6' Diameter - Vertical Depth Exceeds 8'		VF	\$300.00	\$352.66
380011 380012	Type C-Manhole (Precast) - 7' Diameter (54" - 60" Pipes) Type C-Manhole (Precast) - 7' Diameter - Vertical Depth Exceeds 8'		EA VF	\$7,200.00 \$400.00	\$15,105.42 \$940.42
380013	Type C-Manhole (Precast) - 8' Diameter (72" - 84" Pipes)		EA	\$9,375.00	\$17,397.68
380014	Type C-Manhole (Precast) - 8' Diameter - Vertical Depth Exceeds 8'		VF	\$500.00	\$822.86
380015 380016	Type C-Manhole (Precast) - 10' Diameter (90" - 96" Pipes)		EA VF	\$12,500.00 \$600.00	\$26,096.52
380016 380017	Type C-Manhole (Precast) - 10' Diameter - Vertical Depth Exceeds 8' Type C-Manhole (Precast Shallow) - 4' Diameter		EA	\$600.00	\$952.17 \$5,207.55
380018	Type C-Manhole (Precast Shallow) - 5' Diameter		EA	\$3,200.00	\$6,230.25
380019	Manhole Cover		EA	\$1,000.00	\$1,175.52
380020 390000	Manhole Steps Subgrade Trench Drains		EA LF	\$25.00 \$9.00	\$29.39 \$14.11
330000				\$3.00	φ1 4 .11
391000	4" Perforated Circular Pipe Underdrain		LF LF	\$6.50	\$11.76
391001 391002	6" Perforated Circular Pipe Longitudinal Underdrain 6" Perforated Circular Pipe Underdrain		LF	\$7.50 \$9.00	\$18.81 \$21.16
391003	8" Perforated Circular Pipe Underdrain		LF	\$10.00	\$24.69
391004	4" Circular Pipe Underdrain Outlets		LF	\$9.00	\$11.76
391005	6" Circular Pipe Underdrain Outlets		LF LF	\$12.50	\$32.91
391006 391007	8" Circular Pipe Underdrain Outlets Aggregate Backfill for Underdrains		CY	\$21.50 \$28.00	\$56.42 \$58.78
391008	Geotextile for Underdrains		SY	\$5.00	\$9.40
392000	4" PVC Pipe Schedule 80		LF	\$12.50	\$24.69
392000	6" PVC Pipe Schedule 80		LF	\$25.00	\$49.37
392002	4" Perforated PVC Pipe Schedule 80		LF	\$15.00	\$29.39
392003	6" Perforated PVC Pipe Schedule 80		LF	\$45.00	\$88.16
	SEDIMENT & EROSION CONTROL				
393000 393001	Temporary Slope Drain - 12" Pipe		LF LF	\$14.00	\$28.21 \$25.27
393002	Temporary Slope Drain - 18" Pipe Temporary Slope Drain - 24" Pipe		LF	\$18.00 \$32.00	\$35.27 \$62.30
393003	Temporary Slope Drain - 30" Pipe		LF	\$45.00	\$88.16
393004	Remove & Reset Temporary Slope Drain - 12" Pipe		LF	\$9.00	\$17.63
393005 393006	Remove & Reset Temporary Slope Drain - 18" Pipe Remove & Reset Temporary Slope Drain - 24" Pipe		LF LF	\$8.00 \$6.00	\$15.28 \$11.76
393007	Remove & Reset Temporary Slope Drain - 30" Pipe		LF	\$5.00	\$9.40
393008	Erosion & Sediment Control Original Excavation		CY	\$9.00	\$31.74
393009	Erosion & Sediment Control Cleanout Excavation		CY	\$7.00	\$32.91
393010 393011	Earth Dike Perimeter Dike/Swale		LF LF	\$4.00 \$4.00	\$8.23 \$8.23
393012	Inlet Protection		EA	\$200.00	\$235.10
393013	Diversion Dike		LF	\$4.00	\$8.23
393014 393015	Straw Bales Placed Rip-Rap for Sediment Control		LF TON	\$4.00 \$40.00	\$11.76 \$61.13
400000	STORM DRAIN OUTFALL STABILIZATION		EA	\$190.00	\$270.37
400000	Gabions - 6' x 3' x 1' Basket (Stone, Basket, Filter Cloth) Gabions - 6' x 3' x 1.5' Basket (Stone, Basket, Filter Cloth)		EA	\$180.00 \$240.00	\$364.41
400002	Gabions - 6' x 3' x 3' Basket (Stone, Basket, Filter Cloth)		EA	\$360.00	\$552.49
400003	Gabions - 9' x 3' x 3' Basket (Stone, Basket, Filter Cloth)		EA	\$460.00	\$705.31
400004 400005	Gabions - 9' x 6' x .75' Basket (Stone, Basket, Filter Cloth) Gabions - 12' x 3' x 1' Basket (Stone, Basket, Filter Cloth)		EA EA	\$360.00 \$310.00	\$552.49 \$470.21
400006	Gabions - 12' x 3' x 3' Basket (Stone, Basket, Filter Cloth)		EA	\$680.00	\$1,034.46
400007	Gabions - 12' x 6' x .75' Basket (Stone, Basket, Filter Cloth)		EA	\$450.00	\$693.56
400100	MSHA Class 0 Ungrouted Rip-rap		SY	\$60.00	\$70.53
400101	MSHA Class 1 Ungrouted Rip-rap		SY	\$90.00	\$105.80
400102 400103	MSHA Class 2 Ungrouted Rip-rap MSHA Class 3 Ungrouted Rip-rap		SY SY	\$100.00 \$120.00	\$117.55 \$141.06
400103	Work Class 5 Chigrottee Rip-rap		01	φ120.00	φ1+1.00
400200	No. 2 Stone (3/4" - 1-1/2")		CY	\$40.00	\$47.02
400300	Geotextile Class "C" - Filter Cloth or Blanket		SY	\$9.00	\$10.58
400301 400302	Geotextile Class "F" - Slope Silt Fence Geotextile Class "F" - Channel Silt Fence		LF LF	\$1.50 \$2.00	\$1.76 \$2.35
400302	Remove & Reset Geotextile Class "F" Silt Fence		LF	\$2.00	\$2.33
400304	Super Silt Fence		LF	\$8.00	\$11.76
400305 400306	Orange Safety Fence STABILIZED CONSTRUCTION ENTRANCE		LF EA	\$3.00	\$4.70 \$352.66
400306 400307	REMOVE & RESET SUPER SILT FENCE		LF		\$352.00 \$8.23
450000	RETAINING & NOISE WALLS Concrete Retaining Wall - 6' high, 33 deg. surcharge		LF	\$400.00	\$611.27
450001	Concrete Retaining Wall - 8' high, 33 deg. surcharge		LF	\$500.00	\$764.09
450002	Concrete Retaining Wall - 10' high, 33 deg. surcharge	0 -640	LF	\$600.00	\$916.90
450003	Concrete Retaining Wall - 20' high, 500 lbs. per LF surcharge	8 of 13	LF	\$1,600.00	\$2,468.59

450100	CMU Retaining Wall (6" Thick - Reinforced, Excluding Footing)		SF	\$7.00	\$10.58
450101	CMU Retaining Wall (8" Thick - Reinforced, Excluding Footing)		SF	\$8.00	\$11.76
450102	CMU Retaining Wall (10" Thick - Reinforced, Excluding Footing)		SF	\$10.00	\$15.28
450103	CMU Retaining Wall (12" Thick - Reinforced, Excluding Footing)		SF	\$11.00	\$16.46
450200	Timber Retaining Wall - 3' high		LF	\$45.00	\$68.18
450300	GeoGrid Block Retaining Walls (Excluding Footing)		SF	\$20.00	\$30.56
450400	Noise Barrier System Height Up To 24'		SF	\$14.00	\$21.16
450401	Wooden Noise Wall Height Up To 8'		SF	\$12.50	\$18.81
	STREET CONSTRUCTION & PAVEMENT MARKINGS				
500000	Gravel Base Course Graded Aggregate (GAB)		IN/SY	\$2.00	\$4.70
500001	CR-6 Base Course		IN/SY	\$1.50	\$1.76
500002	2" Sawcut		LF	\$4.00	\$4.70
500003	Full Depth Sawcut		LF	\$6.00	\$7.05
500004	Mill Existing Asphalt - 0" to 2" Deep		SY	\$10.00	\$11.76
500005	Rubberized Crack Sealer		GAL	\$28.00	\$42.32
500006 500007	HMA SuperPave Final Surface HMA SuperPave Intermediate		IN/SY IN/SY	\$4.00 \$3.50	\$8.23 \$7.05
500007	HMA SuperPave Base		IN/SY	\$3.25	\$5.88
500008	Chip Seal Double Surface Treatment		IN/SY	\$2.00	\$3.53
000000			114/01	ψ2.00	ψ0.00
500100	P-1 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)		SY	\$29.50	\$64.07
500101	P-2 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)		SY	\$32.00	\$72.29
500102	P-3 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)		SY	\$39.25	\$41.73
500103	P-4 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)		SY	\$54.00	\$115.20
500104	P-5 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)		SY	\$56.50	\$117.55
500105	P-6 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)		SY	\$63.75	\$132.83
500106	P-7 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)		SY	\$36.50	\$91.98
500107	P-8 Paving Section - CBR 3 to <5 (Min. HMA w/ GAB)		SY	\$31.00	\$69.36
500200	P-1 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)		SY	\$26.50	\$57.01
500201	P-2 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)		SY	\$24.00	\$53.49
500202	P-3 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)		SY	\$31.25	\$65.24
500203	P-4 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)		SY	\$42.00	\$86.99
500204	P-5 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)		SY	\$44.50	\$89.34
500205	P-6 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)		SY	\$49.75	\$99.92
500206	P-7 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)		SY	\$32.50	\$82.58
500207	P-8 Paving Section - CBR 5 to <7 (Min. HMA w/ GAB)		SY	\$28.00	\$62.30
500300	P-1 Paving Section - CBR ≥ 7 (Min. HMA w/ GAB)		SY	\$22.50	\$47.61
500301	P-2 Paving Section - CBR ≥ 7 (Min. HMA w/ GAB)		SY	\$20.00	\$48.78
500302	P-3 Paving Section - CBR ≥ 7 (Min. HMA w/ GAB)		SY	\$25.25	\$51.14
500303	P-4 Paving Section - CBR ≥ 7 (Min. HMA w/ GAB)		SY	\$32.75	\$67.00
500304	P-5 Paving Section - CBR ≥ 7 (Min. HMA w/ GAB)		SY	\$42.50	\$84.64
500305	P-6 Paving Section - CBR ≥ 7 (Min. HMA w/ GAB)		SY	\$45.75	\$90.51
500306	P-7 Paving Section - CBR ≥ 7 (Min. HMA w/ GAB)		SY	\$29.50	\$75.53
500307	P-8 Paving Section - CBR ≥ 7 (Min. HMA w/ GAB)		SY	\$23.00	\$50.55
500400			01/	005.00	654 70
500400	P-1 Paving Section - CBR 3 to <5 (Min. HMA with Constant GAB)		SY	\$25.38	\$51.72
500401	P-2 Paving Section - CBR 3 to <5 (Min. HMA with Constant GAB)		SY	\$28.88	\$62.30
500402 500403	P-3 Paving Section - CBR 3 to <5 (Min. HMA with Constant GAB)		SY SY	\$36.13 \$46.50	\$74.06 \$94.04
500403	P-4 Paving Section - CBR 3 to <5 (Min. HMA with Constant GAB) P-5 Paving Section - CBR 3 to <5 (Min. HMA with Constant GAB)		SY	\$46.50 \$53.75	\$94.04 \$109.32
500404	P-6 Paving Section - CBR 3 to <5 (Min. HMA with Constant GAB)		SY	\$58.63	\$109.32
500405	P-8 Paving Section - CBR 3 to <5 (Min. HMA with Constant GAB)		SY	\$20.00	\$61.13
000400			01	φ20.00	φ01.10
500500	P-1 Paving Section - CBR 5 to <7 (Min. HMA with Constant GAB)		SY	\$23.75	\$48.78
500501	P-2 Paving Section - CBR 5 to <7 (Min. HMA with Constant GAB)		SY	\$24.00	\$53.49
500502	P-3 Paving Section - CBR 5 to <7 (Min. HMA with Constant GAB)		SY	\$31.25	\$65.24
500503	P-4 Paving Section - CBR 5 to <7 (Min. HMA with Constant GAB)		SY	\$43.25	\$88.16
500504	P-5 Paving Section - CBR 5 to <7 (Min. HMA with Constant GAB)		SY	\$47.25	\$97.57
500505	P-6 Paving Section - CBR 5 to <7 (Min. HMA with Constant GAB)		SY	\$52.13	\$106.38
500506	P-8 Paving Section - CBR 5 to <7 (Min. HMA with Constant GAB)		SY	\$26.00	\$57.01
500600	P-1 Paving Section - CBR ≥ 7 (Min. HMA with Constant GAB)		SY	\$22.13	\$45.85
500601	P-2 Paving Section - CBR ≥ 7 (Min. HMA with Constant GAB)		SY	\$24.00	\$53.49
500602	P-3 Paving Section - CBR ≥ 7 (Min. HMA with Constant GAB)		SY	\$28.00	\$59.36
500603	P-4 Paving Section - CBR \geq 7 (Min. HMA with Constant GAB)		SY	\$36.75	\$76.41
500604	P-5 Paving Section - CBR \geq 7 (Min. HMA with Constant GAB)		SY	\$44.00	\$91.69
500605	P-6 Paving Section - CBR ≥ 7 (Min. HMA with Constant GAB)		SY	\$47.25	\$97.57
500606	P-8 Paving Section - CBR ≥ 7 (Min. HMA with Constant GAB)		SY	\$26.00	\$57.01
				A	.
500700	Concrete Pavement		IN/SY	\$10.00	\$11.76
501000	HMA Riturningue Curb		LF	¢c 00	67 AF
501000 501001	HMA - Bituminous Curb Standard Barrier Curb		LF	\$6.00 \$17.00	\$7.05 \$37.62
501001	Concrete Curb & Gutter Transition		LF	\$17.00 \$25.00	\$37.62 \$52.90
501002	Concrete Curb & Gutter		LF	\$14.00	\$30.56
501003	Modified Curb & Gutter		LF	\$14.00	\$30.56
501005	Precast Concrete Wheel Stops - Fixed		EA	\$45.00	\$70.53
501006	Monolithic Concrete Median		SF	\$49.00	\$94.04
502000	Concrete Sidewalk - 4" Thick		SY	\$32.00	\$70.53
502001	Monolithic Concrete Curb & Sidewalk		SY	\$45.00	\$98.74
502002	Brick Pavers		SF	\$15.00	\$38.79
502003	Macadam Path or Sidewalk		IN/SY	\$5.50	\$11.76
502004	CONCRETE FLUSH CURB		LF		\$18.81
502100	Sidewalk Ramp Type "A"		EA	\$575.00	\$881.64
502101	Sidewalk Ramp Type "B"		EA	\$925.00	\$1,410.62
502102	Sidewalk Ramp Type "C"		EA	\$575.00	\$881.64
502103	SIDEWALK RAMP TYPE "B" DUAL RAMP		EA		\$2,351.04
502104	WARNING SURFACE, DETACHABLE 2' X 5'		EA		\$176.33
				00-00	
502200	Residential Driveway w/Sidewalk Setback from Curb		EA	\$950.00	\$1,410.62
502201	Residential Driveway w/Sidewalk Adjacent to Curb		EA	\$950.00 \$950.00	\$1,410.62 \$1,410.62
502202 502203	Residential Driveway w/Modified Curb Residential Driveway w/Bit. Curb & Sidewalk		EA EA	\$950.00 \$625.00	\$1,410.62 \$940.42
502203	Residential Driveway w/o Sidewalk		EA	\$625.00	\$940.42 \$940.42
502204	Residential Driveway woo Sidewalk Residential Driveway, Open Section Road		EA	\$325.00	\$940.42 \$499.60
502205	Commercial Driveway, Open Section Road		EA	\$4,400.00	\$6,700.46
502200	Commercial Driveway on Open Section Road		EA	\$4,400.00	\$6,700.46
502208	Commercial Driveway - High Volume		EA	\$4,400.00	\$6,700.46
502209	COMMERCIAL DRIVEWAY, CONCRETE APRON		EA		\$6,700.46
503000	Guard Rail W Beam	9 of 13	LF	\$17.50	\$41.14

503001	Dead End Type "A" Barricade	LF	\$30.00	\$47.02
503002	Dead End Type "C" Barricade	LF	\$40.00	\$61.13
503003 503004	Guard Rail w/Beam Anchor Type 1 - End Flare	LF EA	\$22.00 \$625.00	\$34.09 \$940.42
503005 503006	Type 2 - End Flare Guard Rail Remove & Reset	EA LF	\$675.00 \$17.00	\$1,057.97 \$25.86
503007	Guard Rail Removal and Disposal	LF	\$7.25	\$10.58
503008	DEAD END TYPE "B" BARRICADE	LF		\$54.07
504000	Chain Link Fence - 6'	LF	\$20.00	\$30.56
504001 504002	Chain Link Fence - 8' Terminal Post 6' Chain Link fence	LF EA	\$25.00 \$12.50	\$38.79 \$18.81
504003 504004	Terminal Post 8' Chain Link Fence Gate - 6' for 6' Chain Link Fence+	EA EA	\$18.75 \$140.00	\$28.21 \$213.94
504005	Gate - 12' for 6' Chain Link Fence	EA	\$275.00	\$423.19
504006 504007	Gate - 12' for 8' Chain Link Fence Chain Link Fence Remove & Reset	EA LF	\$325.00 \$12.50	\$493.72 \$18.81
504008 504009	Chain Link Fence Removal and Disposal Wood Stock Fence	LF LF	\$2.00	\$3.53 \$24.69
504009 504010	Wood Stock Fence Wood Fence Removal and Disposal	LF	\$16.50 \$2.00	\$3.53
	FINE GRADING AND LANDSCAPING			\$3.53
505000	Placing Salvaged Topsoil (2" depth)	SY	\$2.75	\$4.70
505001 505002	Top Soil - Furnished & Placed (2" depth) Temporary Seeding & Mulching	SY SY	\$3.25 \$0.40	\$0.47 \$0.29
505003 505004	Straw Mulching	SY	\$0.25	\$7.05
505004 505005	Solid Sodding Seeding	SY SY	\$3.00 \$0.40	\$1.18 \$4.70
505006 505007	Seeding & Mulching Soil Stabilization Matting (Miramat, Curlex, etc.)	SY SY	\$0.80 \$2.75	\$7.05
506000	Selective Tree Trimming	EA	\$120.00	\$188.08
506001 506002	Street Trees Furnish & Plant Acer Rubrum (Red Maple) - 2" C BB	EA EA	\$375.00 \$190.00	\$576.00 \$293.88
506003 506004	Furnish & Plant Crataegus (Flowering Hawthorne) - 2" C BB Furnish & Plant Gleditsia Triacanthos Inermis (Thorny Honey Locust) - 2" C BB	EA EA	\$190.00 \$190.00	\$293.88 \$293.88
506005	Furnish & Plant Quercus Palustris (Pin Oak) - 2" C BB	EA	\$190.00	\$293.88
	SIGNAGE			
750000	Install New Signs Supplied by County	SF	\$10.00	\$41.14
750001 750002	Stop signs Street Signs	EA EA	\$110.00 \$125.00	\$587.76 \$587.76
760000	RAILROAD TRACK INSTALLATION Railroad Ties	LF	\$30.00	\$47.02
760001	Railroad Track Installation	LF	\$105.00	\$161.05
	UTILITY ADJUSTMENTS & HANDRAILS			
770000 770001	Adjust Existing Utility Appurtenances to Finished Grade - LT 12" Circ. Adjust Existing Utility Appurtenances to Finished Grade - 12" to 29" Circ.	EA EA	\$170.00 \$250.00	\$199.84 \$329.15
770002 770003	Adjust Existing Utility Appurtenances to Finished Grade - GT 29" Circ. Galvanized Handrails (3 rails)	EA LF	\$340.00 \$37.50	\$411.43 \$57.60
770004	Wood Handrails (3 rails)	LF	\$25.00	\$38.79
	STORMWATER MANAGEMENT FACILITIES			
800000	Corrugated Metal Riser Structure	EA	\$3,750.00	\$5,760.04
800001 800002	Corrugated Metal Trash Rack for CM Riser Corrugated Metal Anti-Seep Collar	EA EA	\$2,250.00 \$750.00	\$3,409.00 \$1,152.01
800100	Reinforced Concrete Riser Structure	CY	\$825.00	\$1,293.07
800101	A-2 Concrete Cradle	CY	\$825.00	\$1,293.07
800102 800103	Reinforced Concrete Anti-Seep Collar Sand Filter Diaphragm	CY CY	\$825.00 \$33.25	\$1,293.07 \$52.90
800104	Reinforced Concrete	CY	\$825.00	\$1,293.07
800200	Rock Vane	EA	\$5,500.00	\$8,463.74
800201 800202	Log Vane Flush Cut	EA EA	\$2,100.00 \$900.00	\$3,173.90 \$1,410.62
800203	Root Wad Revetment	EA	\$2,400.00	\$3,644.11
800204 800205	Rock J-Hook Vane Rock Cross Vane	EA EA	\$6,100.00 \$6,800.00	\$9,286.60 \$10,344.57
800206	Boulder Bank Stabilization	LF	\$100.00	\$152.82
800207 800208	Live Stakes Live Branch Layering	EA LF	\$4.00 \$15.00	\$5.88 \$23.51
800209 800210	Coir Fiber Erosion Control Matting	SY LS	\$5.00 \$50,000.00	\$9.40
800210	Stream Diversion and Dewatering	LS	\$50,000.00	\$76,408.73
800300 800301	Sand (washed) for Bioretention Pea Gravel (washed) for Bioretention	CY CY	\$30.00 \$30.00	\$47.02 \$47.02
800302	Planting Soil for Bioretention	CY	\$25.00	\$38.79
800303 800304	Mulch for Bioretention Trees for Bioretention	CY EA	\$28.00 \$300.00	\$42.32 \$458.45
800305	Shrubs for Bioretention	EA	\$150.00	\$235.10
800306 800400	Grasses for Bioretention F-6 Bioretention	SY SF	\$1.00 \$35.00	\$2.35 \$54.07
800401	M-1 Rainwater Harvesting	EA	\$6,500.00	\$7,640.87
800402 800403	M-2 Submerged Gravel Wetlands M-3 Landscape Infiltration	EA LF	\$6,500.00 \$200.00	\$7,640.87 \$305.63
800404	M-4 INFILTRATION BERM	LF		\$152.82
800405 800406	M-5 Dry Wells (complete) M-6 Micro-Bioretention (complete)	EA EA		\$7,640.87 \$7,640.87
800407	M-7 RAIN GARDENS (COMPLETE)	EA		\$7,640.87
800408 800409	M-8 SWALES M-9 ENHANCED FILTERS	LF EA		\$152.82 \$7,640.87
800410 800411		LS SY		TBD by ENGR
800412	A-2 PERMEABLE CONCRETE (COMPLETE) A-3 REINFORCED TURF	SY		\$117.55 \$76.41
800413 800414	LOW RISE SWM CONTROL STRUCTURE A-2 PERMEABLE ASPHALT (COMPLETE)	CY SY		\$1,293.07 \$58.78

800500	Clay Backfill for Core Trench	CY	\$20.00	\$58.78
820000	Boring & Jacking Boring & Jacking Water	LF	\$263.00	\$309.16
820001				
820002	Boring & Jacking Sewer 36" Steel Casing Pipe (Boring/Jacking)	LF LF	\$488.00 \$125.00	\$573.65 \$146.94

	Watay			
820100	4" DIP	LF	\$50.00	\$58.78
820101	6" DIP	LF	\$56.00	\$65.83
820102 820103	8" DIP 12" DIP	LF LF	\$60.00 \$76.00	\$70.53 \$89.34
820104	16" DIP	LF	\$80.00	\$94.04
820110 820111	4" C-900 PVC 6" C-900 PVC	LF LF	\$26.00 \$30.00	\$30.56 \$35.27
820112	8" C-900 PVC	LF	\$36.00	\$42.32
820113	10" C-900 PVC	LF	\$46.00	\$54.07
820114	12" C-900 PVC	LF	\$52.00	\$61.13
820120	3/4" Copper WHC	LF	\$30.00	\$35.27
820121	1" Copper WHC	LF	\$31.00	\$36.44
820122 820123	1-1/2" Copper WHC 2" Copper WHC	LF LF	\$35.00 \$36.00	\$41.14 \$42.32
820123	3" PVC Schedule 40 WHC	LF	\$40.00	\$47.02
820125	4" PVC Schedule 40 WHC	LF	\$44.00	\$51.72
820130	1-1/2" Drains	EA	\$1,000.00	\$1,175.52
820131	Blow off valve	EA	\$9,000.00	\$10,579.67
820132	Air Release valve & Vault	EA	\$5,700.00	\$6,700.46
820140	8" x 4" Tapping Sleeve & Valve	EA	\$1,500.00	\$1,763.28
820141	8" x 6" Tapping Sleeve & Valve	EA	\$1,875.00	\$2,204.10
820142 820143	8" x 8" Tapping Sleeve & Valve 8" x 12" Tapping Sleeve & Valve	EA EA	\$3,125.00 \$6,250.00	\$3,673.50 \$7,346.99
820143	o x 12 Tapping Sleeve & Valve	EA	φ0,230.00	\$7,540.55
820150	4" Gate Valve & Box	EA	\$600.00	\$705.31
820151 820152	6" Gate Valve & Box 8" Gate Valve & Box	EA EA	\$700.00 \$800.00	\$822.86 \$940.42
820153	10" Gate Valve & Box	EA	\$1,000.00	\$1,175.52
820154	12" Gate Valve & Box	EA	\$1,200.00	\$1,410.62
820155	16" Gate Valve & Vault (Precast)	EA	\$6,000.00	\$7,053.11
820160	3/4" Meter Vault for outside metering	EA	\$438.00	\$514.88
820161	1" Meter Vault for outside metering	EA	\$500.00	\$587.76
820162 820163	1-1/2" Meter Vault for outside metering 2" Meter Vault for outside metering	EA EA	\$625.00 \$1,063.00	\$734.70 \$1,249.58
820164	3" Meter Vault for outside metering	EA	\$3,750.00	\$4,408.20
820165	4" Meter Vault for outside metering	EA	\$4,375.00	\$5,142.90
820166 820170	6" Meter Vault for outside metering Fire Hydrants, FH Tee and Valve	EA EA	\$8,750.00 \$2,500.00	\$10,285.79 \$2,938.80
820171	Fire Suppression Tank (5,000 gal) and Concrete Slab	EA	\$6,850.00	\$8,052.30
820172	Removal of abandoned 6" or 8" water mains	LF	\$30.00	\$35.27
	Sewer			
820200	4" PVC Schedule 40 (less than 12' deep)	LF	\$55.00	\$64.65
820201	6" PVC Schedule 40 (less than 12' deep)	LF	\$60.00	\$70.53
820202 820203	8" PVC Schedule 40 (less than 12' deep) 10" PVC Schedule 40 (less than 12' deep)	LF LF	\$65.00 \$70.00	\$76.41 \$82.29
820204	12" PVC Schedule 40 (less than 12' deep)	LF	\$75.00	\$88.16
820205	8" PVC Schedule 40 (12' - 16' deep)	LF	\$69.00	\$81.11
820206 820210	8" PVC Schedule 40 (greater than 16' deep) 8" DIP Sewer (all depths)	LF LF	\$83.00 \$75.00	\$97.57 \$88.16
820211	10" DIP Sewer (all depths)	LF	\$85.00	\$99.92
820212	12" DIP Sewer (all depths)	LF	\$95.00	\$111.67
820220	4" C-900 PVC Sewer Pipe	LF	\$70.00	\$82.29
820221	6" C-900 PVC Sewer Pipe	LF	\$75.00	\$88.16
820222	8" C-900 PVC Sewer Pipe	LF	\$80.00	\$94.04
820223 820224	10" C-900 PVC Sewer Pipe 12" C-900 PVC Sewer Pipe	LF LF	\$90.00 \$93.00	\$105.80 \$109.32
820230	4' Sewer Manhole	EA	\$2,500.00	\$2,938.80
820231 820232	Sewer Cleanouts Type A Drop Connection	EA EA	\$1,000.00 \$1,060.00	\$1,175.52 \$1,246.05
820233	Type B Drop Connection	EA	\$1,185.00	\$1,392.99
820234	Oil/Grease Interceptors	EA	\$6,250.00	\$7,346.99
	Shared Septic			
	Piping and Drain Fields	LF	\$15.00	\$17.63
820300	1-1/4" SDP 11 PVC (Low Pressure Sewer)	LF	\$20.00	\$23.51
820301 820302	1-1/2" SDP 11 PVC SHC (Low Pressure Sewer) 2" Sewer Force Main	LF LF	\$25.00 \$35.00	\$29.39 \$41.14
820303	4" Sewer Force Main	LF	\$8.00	\$9.40
820304	Drain Field Trenches, gravity, 4" PVC, 3' depth including tile			
	Pumps/Distribution System Controls/Buildings	EA	\$4,000.00	\$4,702.08
820310	Simplex Grinder Pump	EA	\$8,000.00	\$9,404.15
820311	Duplex Grinder Pump	EA	\$8,000.00	\$9,404.15
820312 820313	Duplex Submersible Pumps Flushing Connections	EA EA	\$1,500.00 \$2,500.00	\$1,763.28 \$2,938.80
820314	Concrete Settling Tank	EA	\$1,500.00	\$1,763.28
820315	Monitoring Well	EA	\$1,000.00	\$1,175.52
820316 820317	Distribution Box Electrical Controls and Telemetry	EA EA	\$15,000.00 \$20,000.00	\$17,632.78 \$23,510.38
820318	Blower/Distribution Pumpsets/Controls	Per 1000 Gal	\$1,500.00	\$1,763.28
820319	Septic Tanks	EA	\$30,000.00	\$35,265.57
820320	Treatment/Chemical/Storage Building			
	[[SIGNAGE & ELECTRICAL WORK]]-TRAFFIC SIGNAL & STREET LIGHTS			
870000	TRAFFIC SIGNAL (COMPLETE)	LS	A4 000	\$58,775.95
[[870000 870001	3/4" Electrical Conduit-PVC Schedule 80-Riser LED-100 COLONIAL (AMERICAN ELECTRIC) POST-TOP FIXTURE MOUNTED ON A 14-FOOT BLACK FIBERGLASS POLE	LF EA	\$1.00]] \$1,400.00	\$1,645.73
[[870001	3/4" Electrical Conduit-PVC Schedule 80-Pushed	LF	\$1,400.00 \$2.00]]	φ1,0 4 0.73
870002	LED-150 COLONIAL (AMERICAN ELECTRIC) POST-TOP FIXTURE MOUNTED ON A 14-FOOT BLACK FIBERGLASS POLE	EA	\$1,500.00	\$1,763.28
[[870002 870003	3/4" Electrical Conduit-PVC Schedule 80-Trenched LED-100 "PREMIER-COLONIAL" (COOPER) POST-TOP FIXTURE MOUNTED ON A 14-FOOT BLACK FIBERGLASS POLE	LF EA	\$3.00]] \$1,550.00	\$1,822.05
[[870003	3/4" Electrical Conduit-PVC Schedule 80-Slotted	LF	\$2.00]]	\$1,022.00
870004	LED-150 "PREMIER-COLONIAL" (COOPER) POST-TOP FIXTURE MOUNTED ON A 14-FOOT BLACK FIBERGLASS POLE	EA	\$1,650.00	\$1,939.61
[[870004 870005	3/4" Electrical Conduit-PVC Schedule 80-Elbow LED-100 "MODERN" POST-TOP FIXTURE (BLACK) MOUNTED ON A 14-FOOT BLACK FIBERGLASS POLE	EA EA	\$5.00]] \$1,400.00	\$1,645.73
[[870005	1" Electrical Conduit-PVC Schedule 80-Riser	LF	\$2.50]]	φ1,040.70
870006	LED-150 "MODERN" POST-TOP FIXTURE (BLACK) MOUNTED ON A 14-FOOT BLACK FIBERGLASS POLE	EA	\$1,400.00	\$1,645.73
[[870006	1" Electrical Conduit-PVC Schedule 80-Pushed 11 of 13	LF	\$5.00 <mark>]</mark>]	

870007	LED-100 "ACORN-MAPLE LAWN" POST-TOP FIXTURE MOUNTED ON A 14-FOOT BLACK FIBERGLASS POLE	EA	\$2,800.00	\$3,291.45	
[[870007	1" Electrical Conduit-PVC Schedule 80-Trenched	LF	\$2.00]]		
870008 [[870008	LED-150 "ACORN-MAPLE LAWN" POST-TOP FIXTURE MOUNTED ON A 14-FOOT BLACK FIBERGLASS POLE 1" Electrical Conduit-PVC Schedule 80-Slotted	EA LF	\$2,800.00 \$5.00]]	\$3,291.45	
870009	LED-100 "ACORN-MAPLE LAWN" POST-TOP FIXTURE MOUNTED ON A 12-FOOT BLACK FIBERGLASS POLE (WITH A SHROUD)	EA	\$3,700.00	\$4,349.42	
[870009	1" Electrical Conduit-PVC Schedule 80-Elbow	EA	\$7.50]]		
870010 [[870010	LED-150 "ACORN-MAPLE LAWN" POST-TOP FIXTURE MOUNTED ON A 14-FOOT BLACK FIBERGLASS POLE (WITH A SHROUD) 2" Electrical Conduit-PVC Schedule 80-Riser	EA LF	\$3,700.00 \$5.00]]	\$4,349.42	
870011	LED-100 COBRA FIXTURES (AMERICAN ELECTRIC) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 6' ARM	EA	\$1,825.00	\$2,145.32	
[870011	2" Electrical Conduit-PVC Schedule 80-Pushed	LF	\$18.50]]		
870012 [[870012	LED-100 COBRA FIXTURES (AMERICAN ELECTRIC) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 12' ARM 2" Electrical Conduit-PVC Schedule 80-Trenched	EA LF	\$1,975.00 [[5.00	\$2,321.65	
870012	LED-150 COBRA FIXTURES (AMERICAN ELECTRIC) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 6' ARM	EA	\$1,850.00	\$2,174.71	
[870013	2" Electrical Conduit-PVC Schedule 80-Slotted	LF	\$18.50]]		
870014 [[870014	LED-150 COBRA FIXTURES (AMERICAN ELECTRIC) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 12' ARM 2" Electrical Conduit-PVC Schedule 80-Elbow	EA EA	\$2,000.00 \$9.00]]	\$2,351.04	
870015	LED-150 COBRA FIXTURES (HADCO) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 6' ARM	EA	\$1,950.00	\$2,292.26	
[870015	3" Electrical Conduit-PVC Schedule 80-Riser	LF	\$10.00]]		
870016 [[870016	LED-150 COBRA FIXTURES (HADCO) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 12' ARM 3" Electrical Conduit-PVC Schedule 80-Pushed	EA LF	\$2,100.00 \$20.00]]	\$2,468.59	
870017	LED-200 COBRA FIXTURES (HADCO) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 6' ARM	EA	\$2,050.00	\$2,409.81	
[870017	3" Electrical Conduit-PVC Schedule 80-Trenched	LF	\$6.50]]		
870018 [[870018	LED-200 COBRA FIXTURES (HADCO) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 12' ARM 3" Electrical Conduit-PVC Schedule 80-Slotted	EA LF	\$2,200.00 \$7.00]]	\$2,586.14	
870019	LED-250 COBRA FIXTURES (AMERICAN ELECTRIC) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 6' ARM	EA	\$1,950.00	\$2,292.26	
[[870019	3" Electrical Conduit-PVC Schedule 80-Elbow	EA	\$15.00]]		
870020 [[870020	LED-250 COBRA FIXTURES (AMERICAN ELECTRIC) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 12' ARM 4" Electrical Conduit-PVC Schedule 80-Riser	EA LF	\$2,100.00 \$15.00]]	\$2,468.59	
870021	LED-250 COBRA FIXTURES (HADCO) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 6' ARM	EA	\$2,150.00	\$2,527.37	
[870021	4" Electrical Conduit-PVC Schedule 80-Pushed	LF	\$20.00]]		
870022 [[870022	LED-250 COBRA FIXTURES (HADCO) MOUNTED AT 30' ON A BRONZE FIBERGLASS POLE USING A 12' ARM 4" Electrical Conduit-PVC Schedule 80-Trenched	EA LF	\$2,300.00 \$6.50]]	\$2,703.69	
870023	LED-150 "TEAR DROP" FIXTURE MOUNTED AT 23' ON A BLACK FIBERGLASS POLE (WITH A SHROUD) USING A 4-FOOT ARM	EA	\$4,050.00	\$4,760.85	
[870023	4" Electrical Conduit-PVC Schedule 80-Slotted	LF	\$21.00]]		
870024 [[870024	REMOVAL OF EXISTING COUNTY STREET LIGHT 4" Electrical Conduit-PVC Schedule 80-Elbow	EA EA	\$500.00 \$45.00]]	\$587.76	
870025	RELOCATION OF EXISTING COUNTY STREET LIGHT	EA	\$1,000.00	\$1,175.52	
870026	TRANSFORMER (EQUIPMENT, INSTALLATION AND CABLE)	EA	\$3,000.00	\$3,526.56	
870027 870028	HAND BOX (INSTALLED BY BGE IN GRASS AREA) HAND BOX (INSTALLED BY DEVELOPER IN THE SIDEWALK)	EA EA	\$250.00 \$200.00	\$293.88	
870029	LED-150 COBRA FIXTURE MOUNTED ON EXISTING BGE OVERHEAD POLE (LEASE OF FIXTURE & ARM FOR 2 YEARS)	EA	\$300.00	\$235.10 \$352.66	
870030	LED-250 COBRA FIXTURE MOUNTED ON EXISTING BGE OVERHEAD POLE (LEASE OF FIXTURE & ARM FOR 2 YEARS)	EA	\$400.00	\$470.21	
870031	PULLING CABLE THROUGH CONDUIT (PER LINEAR FOOT)	LS		\$6/LF	
870200	2" U-guard	LF	\$11.00 <mark>]]</mark>		
[870201	3" U-guard	LF	\$15.00		
[870202	Trenching & Backfill	LF	\$7.00]]		
[870203 [870204	Meter Socket Disconnect Switch NEMA Type 3R-30 Amp	EA EA	\$50.00]] \$135.00]]		
870205	Disconnect Switch NEMA Type 3R-60 Amp	EA	\$150.00]		
[870206	Disconnect Switch NEMA Type 4-30 Amp Stainless Steel	EA	\$1,100.00]]		
[870207 [870208	Disconnect Switch NEMA Type 4-60 Amp Stainless Steel Ground Rod w/Clamp	EA EA	\$1,200.00]] \$20.00]		
[870209	Breakaway Connector Kit-Bussman #HEBAWRLC-J or Approved Equal	EA	\$50.00]]		
[870209 [870210	Install County Supplied Telemetry Cable-Self Supporting (Overhead)(Any Size)	EA LF	\$50.00]] \$0.60]]		
[[870209 [[870210 [[870211	Install County Supplied Telemetry Cable-Self Supporting (Overhead)(Any Size) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Up to 12 Pairs)	EA LF LF	\$50.00]] \$0.60]] \$0.60]]		
[870209 [870210	Install County Supplied Telemetry Cable-Self Supporting (Overhead)(Any Size)	EA LF	\$50.00]] \$0.60]]		
[[870209 [[870210 [[870211 [[870212 [[870213 [[870214	Install County Supplied Telemetry Cable-Self Supporting (Överhead)(Any Size) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Up to 12 Pairs) Install LoF4 Coaxial Cable Install LDF4 Coaxial Cable Install Opticom Detector Cable	EA LF LF LF LF LF	\$50.00] \$0.60] \$0.60] \$1.10] \$0.50] \$5.00]		
[[870209 [[870210 [[870211 [[870212 [[870213 [[870214 [[870215	Install County Supplied Telemetry Cable-Self Supporting (Överhead)(Any Size) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Up to 12 Pairs) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Over 12 Pairs) Install DDF4 Coaxial Cable Install Opticom Detector Cable Loop Wire - 14 THWN in 1/4" Flexible Tubing-For Loop Detector Work Independent of Other Signal Work	EA LF LF LF LF LF	\$50.00] \$0.60] \$1.10] \$0.50] \$5.00] \$1.00]		
[[870209 [[870210 [[870211 [[870212 [[870213 [[870214	Install County Supplied Telemetry Cable-Self Supporting (Överhead)(Any Size) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Up to 12 Pairs) Install LoF4 Coaxial Cable Install LDF4 Coaxial Cable Install Opticom Detector Cable	EA LF LF LF LF LF	\$50.00] \$0.60] \$0.60] \$1.10] \$0.50] \$5.00]		
[[870209 [[870210 [[870211 [[870212 [[870213 [[870213 [[870215 [[870216 [[870217 [[870218	Install County Supplied Telemetry Cable-Self Supporting (Överhead)(Any Size) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Up to 12 Pairs) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Over 12 Pairs) Install DF4 Coaxial Cable Install Opticom Detector Cable Loop Wire - 14 THVN in 1/4" Flexible Tubing-For Loop Detector Work Independent of Other Signal Work Loop Wire - 14 AWG THWN in 1/4" Flexible Tubing Belden 8281 Coaxial Cable Install County Supplied Video Camera Cable (Traficam)	EA LF LF LF LF LF LF LF LF	\$50.00] \$0.60] \$1.10] \$5.00] \$1.00] \$1.00] \$1.00] \$1.25] \$0.50]		
[[870209 [[870210 [[870211 [[870212 [[870213 [[870214 [[870215 [[870216 [[870217	Install County Supplied Telemetry Cable-Self Supporting (Överhead)(Any Size) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Up to 12 Pairs) Install LDF4 Coaxial Cable Install LDF4 Coaxial Cable Install Opticom Detector Cable Loop Wire - 14 THVN in 1/4* Flexible Tubing-For Loop Detector Work Independent of Other Signal Work Loop Wire - 14 AWG THWN in 1/4* Flexible Tubing Belden 8281 Coaxial Cable	EA LF LF LF LF LF LF LF	\$50.00] \$0.60] \$1.10] \$5.00] \$5.00] \$1.00] \$1.00] \$1.25]		
[870209 [870210 [870211 [870212 [870213 [870214 [870215 [870216 [870217 [870218 [870219	Install County Supplied Telemetry Cable-Self Supporting (Överhead)(Any Size) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Up to 12 Pairs) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Over 12 Pairs) Install DF4 Coaxial Cable Install Opticom Detector Cable Loop Wire - 14 THVN in 1/4" Flexible Tubing-For Loop Detector Work Independent of Other Signal Work Loop Wire - 14 AWG THWN in 1/4" Flexible Tubing Belden 8281 Coaxial Cable Install County Supplied Video Camera Cable (Traficam)	EA LF LF LF LF LF LF LF LF	\$50.00] \$0.60] \$1.10] \$5.00] \$1.00] \$1.00] \$1.00] \$1.25] \$0.50] \$5.00]		
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[870209 [870210 [870211 [870212 [870213 [870213 [870214 [870215 [870216 [870216 [870217 [870218 [870219 [870300 [870301] [870302]	Install County Supplied Telemetry Cable-Self Supporting (Överhead)(Any Size) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Up to 12 Pairs) Install County Supplied Telemetry Cable-Jelly Filled (Underground)(Over 12 Pairs) Install LDF4 Coaxial Cable Install Opticom Detector Cable Loop Wire - 14 THWN in 1/4" Flexible Tubing-For Loop Detector Work Independent of Other Signal Work Loop Wire - 14 AWG THWN in 1/4" Flexible Tubing Belden 8281 Coaxial Cable Install County Supplied Video Camera Cable (Traficam) Install County Supplied Video Camera Cable (Traficam) Install County Supplied Autoscope Video Cable Electrical Cable-1 Conductor-14 AWG Aluminum Shielded (Loop Lead in Wire) Electrical Cable-2 Conductor-14 AWG Als 19-1	EA IF IF IF IF IF IF IF IF IF IF	\$50.00] \$0.60] \$0.60] \$1.10] \$5.00] \$1.00] \$1.25] \$0.50] \$5.00] \$0.25]] \$1.25] \$0.40]		
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[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]
[[070432		LA	\$105.00 <u>]</u>]
[870433	Install Optically Programmed Signal Head	EA	\$3.50 <mark>]</mark>]
		EA	
[870434	Install Pedestrian Signal Head		\$94.00]]
[870435	Install Pedestrian Pushbutton and Sign	EA	\$25.00]]
[870436	Install Mast Arm Mounted Video Camera Detector w/County Supplied Astro-bracket Clamps	EA	\$225.00]]
[[870437	Photo Cell	EA	\$11.00]]
[870438	Install Pole Mounted Radio Antenna w/County Supplied Astro Bracket Clamps	EA	\$72.00]]
[870439	Install Opticom Detector w/County Supplied Astro Bracket Clamps	EA	\$50.00]]
[870440	Install Flasher Cabinet	EA	\$55.00]]
[870441	Install Terminal Cabinet (Splice Cabinet)	EA	\$28.00
[870442	Install Control Cabinet-Base or Pole Mounted	EA	\$500.00]]
870443	Adjust Elevation of Existing Handbox-Frame and Cover	EA	\$50.00]]
[870444	Traffic Signal Handbox (Pullbox)	EA	\$700.00]]
[870445	Traffic Signal Handbox-Over Existing Conduits and Cable	EA	\$22.00]]
[870446	Remove and Reinstall Existing Conduit Cable (Any Number)	LF	\$5.00 <mark>]]</mark>
[[870447	Saw Cut 4-1/2" depth	LF	\$7.50 <mark>]]</mark>
[870448	Saw Cut 4-1/2" depth-For Loop Detector Work Independent of other Signal Work	LF	\$7.50]]
[870449	Install Micro Loop Detector	EA	\$50.00]]
870500	Clean and Paint Strain Pole	EA	\$28.00]
870501	Clean and Paint Strain Pole	EA	\$300.00]]
	Clean and Paint Redestal Fole	EA	
[870502			\$350.00]]
[[870503	Clean and Paint Mast Arm	EA	\$350.00]]
[[870504	Clean and Paint Streetlight Arm	EA	\$275.00 <mark>]]</mark>
[870510	Relocate Any Existing Signal Head (Including Aiming and Adjusting)	EA	\$75.00]]
[870511	Removal and Salvage of Signs Less Than 50 SF	EA	\$6.00]
[870512	Removal and Salvage of Signs Greater Than 50 SF	EA	\$11.00
870513	Removal and Salvage of Lighting Pole with Arm	EA	\$140.00
870514	Removal and Salvage of Lighting Arm on Pole	EA	\$13.00]]
[870515	Removal and Salvage of Luminaire	EA	\$1.25]]
		EA	
[870516	Removal and Salvage of Span & Associated Wiring		\$12.00]]
[870517	Removal and Salvage Wood Pole	EA	\$1.25]]
[[870518	Removal and Salvage Strain Pole	EA	\$6.00 <mark>]</mark>]
[[870519	Removal and Salvage Traffic Signal Mast Arm Pole	EA	\$165.00 <mark>]]</mark>
[870520	Remove Foundation 12" Below Grade	CY	\$450.00 <mark>]</mark>]
[870521	Removal and Salvage Mast Arm	EA	\$55.00]]
[870522	Removal and Salvage Pedestal Pole	EA	\$30.00]]
[870523	Removal and Salvage Pedestal Pole and Breakaway Base	EA	\$50.00
870524	Removal and Salvage Cabinet	EA	\$55.00
870525	Removal Signal Handbox	EA	\$5.00
870526	Relocate Existing Handbox	EA	\$13.00]]
		EA	
[870527	Removal and Salvage Any Signal Head		\$35.00]]
[870528	Removal and Salvage Pedestrian Signal Head	EA	\$20.00]]
[870529	Removal and Salvage Pedestian Pushbutton & Sign	EA	\$20.00 <mark>]]</mark>
	Developer Street Lights*		
	Energy and Maintenance (For 2 years)		
870600	100-WATT HPS Vapor Fixture	EA	\$84.00
870601	150-WATT HPS Vapor Fixture	EA	\$90.00
870602	250-WATT HPS Vapor Fixture	EA	\$100.00
870602		EA	
	400-WATT HPS Vapor Fixture		\$120.00
870604	100-WATT MH Fixture	EA	\$138.00
870605	150-WATT MH Fixture	EA	\$145.00
	Energy (For 2 Years)		
870620	LED-100 Post-Top Fixture	EA	\$10.00
870621	LED-150 Post-Top Fixture	EA	\$12.00
870622	LED-100 COBRA Fixture	EA	\$10.00
870623	LED-150 COBRA Fixture	EA	\$15.00
870624	LED-200 COBRA Fixture	EA	\$19.00
870624	LED-200 COBRA Fixture	EA	\$30.00
010020		EA	φ30.00

* PASS-THROUGH FEES BASED ON RATES SET BY BGE