



P.O Box 23740
Detroit, MI 48223
313-532-3212

INVOICE

FOR: City of Detroit DPW, City Engineering Division

INVOICE DATE: 12/21/2023

PERIOD: Work completed during the period of: 6/10/23 – 12/21/23

MAJOR TAX I.D.: 38-2204512

P.O. NUMBER: 3065003

INVOICE NO. PW-7005 19-03.20

DESCRIPTION: PW-7005, City of Detroit – Kercheval Streetscape

INVOICE AMOUNT: \$6,464.00

LESS RETAINAGE: (\$0)

AMOUNT TO PAY: \$6,464.00

APPROVED BY:

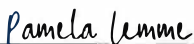

Bryan Marshall, Project Manager

DocuSigned by: 12/22/2023



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City of Detroit

Construction Pay Estimate Report

12/21/2023 9:17 AM

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Contract: _PW-7005, City of Detroit - Kercheval Streetscape

Estimate Date	Estimate No.	Entered By	Estimate Type	Electronic File Created	All Contract Work Completed	Construction Started Date
12/21/2023	20	Heather Ball	Semi-Monthly	No		6/3/2020
Prime Contractor Major Cement Co.				Managing Office AECOM Detroit		

Item Usage Summary

Item Description	Item Code	Prop. Line	Project	Category	Project Line No.	Item Type	Mod. No.	Quantity	Dollar Amount
_ Bike Racks	8157050	1070	PW-7005	1	0535	00	000	3.000	\$3,600.00
_ Dr Structure Lead, Cleaning, Modified	4037001	0190	PW-7005	1	0095	00	000	480.000	\$2,064.00
Dr Structure, Cleaning Modified	4030290	0220	PW-7005	1	0110	00	000	4.000	\$800.00

Total Estimated Item Payment: \$6,464.00

Time Charges

Site	Site Description	Site Method	Days Charged	Liq. Damages
00	Overall Contract Site	Completion Date		\$0
Total Liquidated Damages:				\$0

Pre-Voucher Summary

Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
PW-7005, City of Detroit - Kercheval Streetscape	0020	\$6,464.00	\$0.00	\$6,464.00
Voucher Total:				\$6,464.00

Summary

Current Voucher Total:	\$6,464.00	Earnings to date:	\$8,044,769.66
-Current Retainage:	\$0.00	- Retainage to date:	\$0.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$6,464.00	Net Earnings to date:	\$8,044,769.66
		- Payments to date:	\$8,038,305.66
		Net Earnings this period:	\$6,464.00

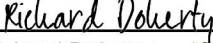


Construction Pay Estimate Report

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Estimate Certification

I certify the items included on this report constitute my estimate of work completed and due the contractor as of the date of this document. I also certify the prime contractor is meeting all requirements for minority percentages and the payrolls are current.

DocuSigned by:  _____ <<Alan Ostrowski>> (Project Engineer) and/or	12/22/2023 _____ (Date)
DocuSigned by:  _____ <<Pamela Lemme>> (Project Manager)	12/26/2023 _____ (Date)
DocuSigned by:  _____ <<Steven Bannasch>> (Construction Engineer)	12/27/2023 _____ (Date)
DocuSigned by:  _____ <<Richard Doherty>> (City Engineer)	12/27/2023 _____ (Date)



Construction Pay Estimate Amount Balance Report

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City of Detroit

Contract: _PW-7005, City of Detroit - Kercheval Streetscape

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
_ Audio-Visual Filming	1077051	2050	PW-7005	1	1.000		1.000	1.000	100%	14,000.00000	\$14,000.00
_ Bike Racks	8157050	1070	PW-7005	1	30.000	3.000	22.000	22.000	73%	1,200.00000	\$26,400.00
_ Bracket Arm, Bolt On, Install	8197050	1480	PW-7005	1	47.000		47.000	47.000	100%	88.00000	\$4,136.00
_ Bracket Arm, Bolt On, Rem	8197050	1490	PW-7005	1	22.000		22.000	22.000	100%	125.00000	\$2,750.00
_ Bracket Arm, Clamp On, Install	8197050	1500	PW-7005	1	47.000		47.000	47.000	100%	90.00000	\$4,230.00
_ Bus Stop Shelter, Rem and Replace	8157050	1080	PW-7005	1	1.000		1.000	1.000	100%	40,000.00000	\$40,000.00
_ Cable, Sec, Quadplex, Aluminum, 4 AWG	8197001	1430	PW-7005	1	578.000		578.000	578.000	100%	4.88000	\$2,820.64
_ Cellular Data Service for 3 Years	8207050	1910	PW-7005	1	2.000		2.000	2.000	100%	1,655.00000	\$3,310.00
_ Cellular Data Streaming for 2 hours per month and for 3 Years	8207050	1920	PW-7005	1	2.000		2.000	2.000	100%	3,310.00000	\$6,620.00
_ Cleanout	8157050	1090	PW-7005	1	5.000		5.000	5.000	100%	1,000.00000	\$5,000.00
_ COD Marketing Signs	8107051	2160	PW-7005	1	1.000		1.000	1.000	100%	3,270.56000	\$3,270.56
_ Cold Milling HMA Surface - 2021 Remobilization	5017051	2145	PW-7005	1	1.000		1.000	1.000	100%	9,200.00000	\$9,200.00
_ Cold Weather Costs	1077060	2165	PW-7005	1	20,133.750		20,133.750	20,133.750	100%	1.00000	\$20,133.75
_ Conc Curb, Detail CD, Modified	8027001	0440	PW-7005	1	1,853.690		1,853.690	1,853.690	100%	40.00000	\$74,147.60
_ Concrete Repr, Nonreinfc Conc, 10 inch, Modified	6027011	0400	PW-7005	1	401.430		401.430	401.430	100%	117.00000	\$46,967.31
_ Conditioning Existing Pavement, Modified	5017031	0350	PW-7005	1	166.210		166.210	166.210	100%	160.00000	\$26,593.60
_ Curb Ramp Opening, Conc	8027001	0470	PW-7005	1	4,128.500		4,128.500	4,128.500	100%	48.00000	\$198,168.00
_ Decorative Railing	8037001	0520	PW-7005	1	227.000		227.000	227.000	100%	228.53000	\$51,876.31
_ Detectable Warning Surface, Modified	8037001	0480	PW-7005	1	1,028.000		1,028.000	1,028.000	100%	40.00000	\$41,120.00
_ Dr Structure Cover, Modified	4037050	0240	PW-7005	1	15.000		15.000	15.000	100%	2,000.00000	\$30,000.00
_ Dr Structure Lead, Cleaning, Modified	4037001	0190	PW-7005	1	3,695.000	480.000	480.000	480.000	13%	4.30000	\$2,064.00

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City of Detroit

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
_ Dr Structure, Adj., Add Depth, Modified	4037001	0200	PW-7005	1	2,000		2,000	2,000	100%	740.00000	\$1,480.00
_ Ground Rod, Install, Wood Pole	8207050	1510	PW-7005	1	2,000		2,000	2,000	100%	275.00000	\$550.00
_ HMA Approach, Driveway, Modified	5017031	0360	PW-7005	1	144.860		144.860	144.860	100%	240.00000	\$34,766.40
_ HMA Approach, Modified	5017031	0370	PW-7005	1	689.340		689.340	689.340	100%	165.00000	\$113,741.10
_ HMA, 4E3 and 5E3 - 2021 Remobilization	5017031	2150	PW-7005	1	200.000		200.000	200.000	100%	200.00000	\$40,000.00
_ Illuminated Street Name Sign, 6 ft	8207050	1940	PW-7005	1	1,000		1,000	1,000	100%	2,339.00000	\$2,339.00
_ Illuminated Street Name Sign, 8 ft	8207050	1950	PW-7005	1	1,000		1,000	1,000	100%	2,755.00000	\$2,755.00
_ Integral Curb and Sidewalk, 1.5 foot	8027001	0450	PW-7005	1	4,933.660		4,933.660	4,933.660	100%	40.00000	\$197,346.40
_ Integral Curb and Sidewalk, 2 foot	8027001	0460	PW-7005	1	72.000		72.000	72.000	100%	42.00000	\$3,024.00
_ Light Std, Tapered Aluminum	8197050	1550	PW-7005	1	4,000		4,000	4,000	100%	1,620.00000	\$6,480.00
_ Light Std, Tapered Aluminum, Install	8197050	1560	PW-7005	1	47.000		47.000	47.000	100%	2,400.00000	\$112,800.00
_ Litter and Debris, Rem	2047021	2060	PW-7005	1	0.000		0.000	0.000		800.00000	
_ Louvered Backplate	8207050	1960	PW-7005	1	22.000		22.000	22.000	100%	205.00000	\$4,510.00
_ Low Maintenance Plater Watering and Cultivating, 2 Seasons	8157050	1150	PW-7005	1	1,000		1,000	1,000	100%	8,000.00000	\$8,000.00
_ Luminaire, 101W	8197050	1590	PW-7005	1	4,000		4,000	4,000	100%	365.22000	\$1,460.88
_ Luminaire, 101W, Install	8197050	1570	PW-7005	1	47.000		47.000	47.000	100%	420.00000	\$19,740.00
_ Luminaire, 139W	8197050	1600	PW-7005	1	4,000		4,000	4,000	100%	399.00000	\$1,596.00
_ Luminaire, 139W, Install	8197050	1580	PW-7005	1	47.000		47.000	47.000	100%	444.00000	\$20,868.00
_ Overflow Inlet	8157050	1100	PW-7005	1	5,000		5,000	5,000	100%	1,600.00000	\$8,000.00
_ Pavt Mrkg, Modified Urethane, 12 inch, Cross Hatching, White	8117001	0680	PW-7005	1	13,959.000		13,959.000	13,959.000	100%	5.95000	\$83,056.05
_ Pavt Mrkg, Modified Urethane, 12 inch, Crosswalk	8117001	0670	PW-7005	1	13,350.000		13,350.000	13,350.000	100%	5.95000	\$79,432.50

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Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
__ Pavt Mrkg, Modified Urethane, 18 inch, Stop Bar	8117001	0710	PW-7005	1	460.000	460.000	460.000	460.000	100%	10.00000	\$4,600.00
__ Pavt Mrkg, Modified Urethane, 4 inch, White	8117001	0690	PW-7005	1	7,660.000	7,660.000	7,660.000	7,660.000	100%	0.75000	\$5,745.00
__ Pavt Mrkg, Modified Urethane, 4 inch, Yellow	8117001	0700	PW-7005	1	184.000	184.000	184.000	184.000	100%	0.75000	\$138.00
__ Pavt Mrkg, Modified Urethane, Left Turn Arrow Symbol	8117001	0780	PW-7005	1	10.000	10.000	10.000	10.000	100%	175.00000	\$1,750.00
__ Pavt Mrkg, Modified Urethane, Only	8117001	0790	PW-7005	1	12.000	12.000	12.000	12.000	100%	175.00000	\$2,100.00
__ Pavt Mrkg, Modified Urethane, Rt Turn Arrow Symbol	8117001	0800	PW-7005	1	2.000	2.000	2.000	2.000	100%	175.00000	\$350.00
__ Pavt Mrkg, Polymer Cement Surfacing, 12 inch, White	8117001	0720	PW-7005	1	1,031.000	1,031.000	1,031.000	1,031.000	100%	9.00000	\$9,279.00
__ Pavt Mrkg, Polymer Cement Surfacing, 4 inch, Yellow	8117001	0730	PW-7005	1	3,120.000	3,120.000	3,120.000	3,120.000	100%	3.00000	\$9,360.00
__ Pavt Mrkg, Polymer Cement Surfacing, 6 inch, White	8117001	0740	PW-7005	1	112.000	112.000	112.000	112.000	100%	4.00000	\$448.00
__ Pavt Mrkg, Polymer Cement Surfacing, Bike Left Turn Arrow	8117001	0810	PW-7005	1	5.000	5.000	5.000	5.000	100%	200.00000	\$1,000.00
__ Pavt Mrkg, Polymer Cement Surfacing, Bike Right Turn Arrow	8117001	0820	PW-7005	1	5.000	5.000	5.000	5.000	100%	200.00000	\$1,000.00
__ Pavt Mrkg, Polymer Cement Surfacing, Bike, Turn Sym	8117001	0830	PW-7005	1	5.000	5.000	5.000	5.000	100%	200.00000	\$1,000.00
__ Pavt Mrkg, Polymer Cement Surfacing, Bike, Small Sym	8117001	0840	PW-7005	1	118.000	118.000	118.000	118.000	100%	180.00000	\$21,240.00
__ Pavt Mrkg, Polymer Cement Surfacing, Bus	8117001	0850	PW-7005	1	8.000	8.000	8.000	8.000	100%	180.00000	\$1,440.00
__ Pavt Mrkg, Polymer Cement Surfacing, Directional Arrow Sym, Bike	8117001	0860	PW-7005	1	118.000	118.000	118.000	118.000	100%	180.00000	\$21,240.00
__ Pavt Mrkg, Polymer Cement Surfacing, Speed Table Sym	8117001	0770	PW-7005	1	13.000	13.000	13.000	13.000	100%	100.00000	\$1,300.00

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City of Detroit

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
_ Pavt Mrkg, Polymer Cement Surfacing, Stop	8117001	0870	PW-7005	1	8,000		8,000	8,000	100%	200.00000	\$1,600.00
_ Pavt Mrkg, Polymer Cement Surfacing, Green	8117010	0750	PW-7005	1	17,771.400		17,771.400	17,771.400	100%	9.00000	\$159,942.60
_ Pavt Mrkg, Polymer Cement Surfacing, Red	8117010	0760	PW-7005	1	1,654.000		1,654.000	1,654.000	100%	11.00000	\$18,194.00
_ Pavt Mrkg, Rework	8107051	2185	PW-7005	1	1,000		1,000	1,000	100%	2,000.00000	\$2,000.00
_ Photo Control, Lighting	8197050	1610	PW-7005	1	2,000		2,000	2,000	100%	3,019.00000	\$6,038.00
_ Planting Mix, Drainage Agg, Geotextile, Mulch & Perennials	8157010	1060	PW-7005	1	4,074.500		4,074.500	4,074.500	100%	12.00000	\$48,894.00
_ Post, Delineator, 36 inch, Green	8107050	0880	PW-7005	1	680.000		680.000	680.000	100%	110.00000	\$74,800.00
_ Reconstruct Dr Structure, Case 1, Modified	4037050	0260	PW-7005	1	24.000		23.000	23.000	96%	1,200.00000	\$27,600.00
_ Street Tree, 3" Cal	8157050	1110	PW-7005	1	49.000		49.000	49.000	100%	700.00000	\$34,300.00
_ Temporary Bus Stops	8157050	2170	PW-7005	1	2,000		2,000	2,000	100%	300.00000	\$600.00
_ Track, Rem - Modified	2047001	2155	PW-7005	1	682.000		682.000	682.000	100%	42.00000	\$28,644.00
_ Traffic Control Price Adjustment	8127051	2180	PW-7005	1	1,000		1,000	1,000	100%	121,500.00000	\$121,500.00
_ Trash Receptacle	8157050	1120	PW-7005	1	7,000		5,000	5,000	71%	2,700.00000	\$13,500.00
_ Tree Grate and Frame, 4 Foot x 12 Foot	8157050	1130	PW-7005	1	50.000		50.000	50.000	100%	3,000.00000	\$150,000.00
_ Tree Pit	8157050	1140	PW-7005	1	50.000		49.000	49.000	98%	1,000.00000	\$49,000.00
_ TS Face, Bag and Unbag	8207050	2175	PW-7005	1	5,000		5,000	5,000	100%	500.00000	\$2,500.00
_ Video Capture and Streaming System	8197050	1990	PW-7005	1	2,000		2,000	2,000	100%	6,120.00000	\$12,240.00
_ Video Detection and Analytics System	8197050	2000	PW-7005	1	2,000		2,000	2,000	100%	11,750.00000	\$23,500.00
_ Wireless Data Acquisition, Alerts and Analytics System	8197050	2065	PW-7005	1	2,000		2,000	2,000	100%	5,574.00000	\$11,148.00
Aggregate Base	3020001	0150	PW-7005	1	964.520		964.520	964.520	100%	52.00000	\$50,155.04
Aggregate Base, 6 inch	3020016	0160	PW-7005	1	10,126.550		10,126.550	10,126.550	100%	14.00000	\$141,771.70

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Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
Band, Sign	8100010	0530	PW-7005	1	53.000	53.000	53.000	53.000	100%	45.00000	\$2,385.00
Barr,Type III,High Inten,DBl Sided,Oper	8120011	0900	PW-7005	1	40.000	40.000	40.000	40.000	100%	0.01000	\$0.40
Barr,TypeIII,Highinten,DBlSided,Fun	8120010	0890	PW-7005	1	40.000	40.000	40.000	40.000	100%	125.00000	\$5,000.00
Bracket, Truss, With 18 Foot Arm	8200378	1890	PW-7005	1	2.000	2.000	2.000	2.000	100%	2,395.00000	\$4,790.00
Cable Pole, TS and Sec, Disman	8190009	1200	PW-7005	1	1.000	1.000	1.000	1.000	100%	170.00000	\$170.00
Cable Pole, TS, Disman	8190010	1210	PW-7005	1	1.000	1.000	1.000	1.000	100%	170.00000	\$170.00
Cable, Equipment Grounding Wire, 1/C#4 Modified	8190234	1400	PW-7005	1	8,137.000	8,137.000	8,137.000	8,137.000	100%	1.70000	\$13,832.90
Cable, Rem	8190016	1220	PW-7005	1	3,066.000	3,066.000	3,066.000	3,066.000	100%	1.41000	\$4,323.06
Cable, Sec, 600V, 1, 3/C#6	8190399	1360	PW-7005	1	654.000	654.000	654.000	654.000	100%	6.55000	\$4,283.70
Cable, Sec, 600V, 2, 1/C#4 Modified	8190404	1410	PW-7005	1	540.000	540.000	540.000	540.000	100%	4.38000	\$2,365.20
Cable, Sec, 600V, 3, 1/C#4 Modified	8190405	1420	PW-7005	1	8,137.000	8,137.000	8,137.000	8,137.000	100%	4.65000	\$37,837.05
Cable, Sec, Rem	8190017	1230	PW-7005	1	150.000	150.000	150.000	150.000	100%	3.75000	\$562.50
Case Sign (LED), One Way, 12 in by 27 in	8200019	1620	PW-7005	1	4.000	4.000	4.000	4.000	100%	1,036.00000	\$4,144.00
Case Sign (LED), One Way, 24 in by 30 in	8200029	1640	PW-7005	1	2.000	2.000	2.000	2.000	100%	1,447.00000	\$2,894.00
Case Sign, Rem	8200020	1630	PW-7005	1	2.000	2.000	2.000	2.000	100%	88.00000	\$176.00
Casing	8200153	1900	PW-7005	1	68.000	68.000	68.000	68.000	100%	155.00000	\$10,540.00
Cold Milling HMA Surface	5010002	0340	PW-7005	1	83,409.580	83,409.580	83,409.580	83,409.580	100%	6.00000	\$500,457.48
Conc Base Cse, Nonreinf, 9 inch	6020021	0390	PW-7005	1	1,217.130	1,217.130	1,217.130	1,217.130	100%	102.00000	\$124,147.26
Conc Pavt, Misc, Nonreinf, 8 inch	6020054	0380	PW-7005	1	528.340	528.340	528.340	528.340	100%	82.00000	\$43,323.88
Conduit, DB, 2, 3 inch	8190032	1240	PW-7005	1	4,636.000	4,636.000	4,636.000	4,636.000	100%	21.00000	\$97,356.00
Conduit, Directional Bore, 2, 3 inch	8190604	1390	PW-7005	1	1,250.000	1,250.000	1,250.000	1,250.000	100%	28.90000	\$36,125.00
Conduit, Encased, 1, 3 inch Modified	8190058	1440	PW-7005	1	47.500	47.500	47.500	47.500	100%	142.00000	\$6,745.00

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Conduit, Encased, 2, 3 inch Modified	8190059	1450	PW-7005	1	106.500		106.500	106.500	100%	149.00000	\$15,868.50
Conduit, Encased, 2, 4 inch Modified	8190071	1460	PW-7005	1	232.000		232.000	232.000	100%	146.00000	\$33,872.00
Conduit, Encased, 3, 4 inch Modified	8190072	1470	PW-7005	1	39.000		39.000	39.000	100%	156.00000	\$6,084.00
Controller and Cabinet, Digital Type ITS	8200031	1930	PW-7005	1	2.000		2.000	2.000	100%	26,350.00000	\$52,700.00
Controller and Cabinet, Rem	8200030	1650	PW-7005	1	2.000		2.000	2.000	100%	250.00000	\$500.00
Controller Fdn, Base Mount	8200045	1660	PW-7005	1	2.000		2.000	2.000	100%	1,975.00000	\$3,950.00
Controller Fdn, Rem	8200046	1670	PW-7005	1	1.000		1.000	1.000	100%	350.00000	\$350.00
Curb, Rem Modified	2040021	0090	PW-7005	1	10,349.330		10,349.330	10,349.330	100%	16.00000	\$165,589.28
Dr Structure Cover, Adj, Case 1 Modified	4030005	0230	PW-7005	1	357.000		357.000	357.000	100%	800.00000	\$285,600.00
Dr Structure, 48 inch dia	4030210	0250	PW-7005	1	2.000		2.000	2.000	100%	7,000.00000	\$14,000.00
Dr Structure, 48 inch dia Streetscape	4030210	0210	PW-7005	1	6.000		6.000	6.000	100%	4,000.00000	\$24,000.00
Dr Structure, Cleaning Modified	4030290	0220	PW-7005	1	50.000	4.000	50.000	50.000	100%	200.00000	\$10,000.00
Dr Structure, Rem	2030011	0030	PW-7005	1	5.000		5.000	5.000	100%	800.00000	\$4,000.00
Dr Structure, Tap, 12 inch	4030312	0180	PW-7005	1	4.000		3.000	3.000	75%	1,000.00000	\$3,000.00
Driveway, Nonreinf Conc, 8 inch Modified	8010007	0420	PW-7005	1	857.230		857.230	857.230	100%	84.00000	\$72,007.32
Erosion Control, Sediment Trap	2080034	0120	PW-7005	1	60.000		60.000	60.000	100%	140.00000	\$8,400.00
Erosion Control, Silt Fence	2080036	0130	PW-7005	1	0.000		0.000	0.000		2.75000	
Excavation, Earth Modified	2050016	0110	PW-7005	1	1,598.020		1,598.020	1,598.020	100%	52.00000	\$83,097.04
Fdn, Rem	8200065	1680	PW-7005	1	2.000		2.000	2.000	100%	500.00000	\$1,000.00
Fence, Rem	2040025	0050	PW-7005	1	0.000		0.000	0.000		40.00000	
Guy, Rem	8200167	1780	PW-7005	1	2.000		2.000	2.000	100%	100.00000	\$200.00
Hand Patching	5010025	0310	PW-7005	1	22.000		22.000	22.000	100%	350.00000	\$7,700.00

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Hh, Adj	8190244	1250	PW-7005	1	4.000		4.000	4.000	100%	700.00000	\$2,800.00
Hh, Polymer Conc Modified	8190250	1520	PW-7005	1	60.000		60.000	60.000	100%	1,110.00000	\$66,600.00
Hh, Round	8190260	1260	PW-7005	1	3.000		3.000	3.000	100%	1,400.00000	\$4,200.00
Hh, Round Modified	8190260	1530	PW-7005	1	0.000		0.000	0.000		2,100.00000	
Hh, Type S	8190263	1270	PW-7005	1	3.000		3.000	3.000	100%	4,350.00000	\$13,050.00
HMA Surface, Rem	5010005	0290	PW-7005	1	2,903.800		2,903.800	2,903.800	100%	7.00000	\$20,326.60
HMA, 4E3	5010051	0320	PW-7005	1	8,616.130		8,616.130	8,616.130	100%	118.00000	\$1,016,703.34
HMA, 5E3	5010057	0330	PW-7005	1	6,441.530		6,441.530	6,441.530	100%	142.00000	\$914,697.26
Light Std Arm, Install Salv	8190276	1280	PW-7005	1	0.000		0.000	0.000		125.00000	
Light Std Arm, Rem and Salv	8190278	1290	PW-7005	1	3.000		3.000	3.000	100%	150.00000	\$450.00
Light Std Fdn Modified	8190279	1540	PW-7005	1	47.000		47.000	47.000	100%	1,250.00000	\$58,750.00
Light Std Fdn, Rem	8190280	1300	PW-7005	1	1.000		1.000	1.000	100%	800.00000	\$800.00
Light Std Shaft, Install Salv	8190301	1310	PW-7005	1	0.000		0.000	0.000		750.00000	
Light Std Shaft, Rem and Salv	8190306	1320	PW-7005	1	1.000		1.000	1.000	100%	880.00000	\$880.00
Lighted Arrow, Type C, Furn	8120140	0910	PW-7005	1	0.000		0.000	0.000		750.00000	
Lighted Arrow, Type C, Oper	8120141	0920	PW-7005	1	0.000		0.000	0.000		0.01000	
Luminaire, Install Salv	8190350	1330	PW-7005	1	0.000		0.000	0.000		125.00000	
Luminaire, Rem	8190360	1340	PW-7005	1	22.000		22.000	22.000	100%	80.00000	\$1,760.00
Luminaire, Rem and Salv	8190365	1350	PW-7005	1	1.000		1.000	1.000	100%	125.00000	\$125.00
Mast Arm Pole Fdn, 6 Bolt	8100550	0650	PW-7005	1	68.000		68.000	68.000	100%	630.00000	\$42,840.00
Mast Arm Pole, Cat II	8100511	0600	PW-7005	1	4.000		4.000	4.000	100%	6,407.00000	\$25,628.00
Mast Arm, 25 foot, Cat II	8100531	0610	PW-7005	1	2.000		2.000	2.000	100%	4,511.00000	\$9,022.00
Mast Arm, 30 foot, Cat II	8100532	0620	PW-7005	1	1.000		1.000	1.000	100%	9,971.00000	\$9,971.00
Mast Arm, 40 foot, Cat II	8100534	0630	PW-7005	1	1.000		1.000	1.000	100%	11,646.00000	\$11,646.00
Mast Arm, 45 foot, Cat II	8100535	0640	PW-7005	1	1.000		1.000	1.000	100%	12,022.00000	\$12,022.00
Mobilization, Max 5%	1500001	0010	PW-7005	1	1.000		1.000	1.000	100%	350,000.00000	\$350,000.00
Monument Box Adjust Modified	8210005	2010	PW-7005	1	0.000		0.000	0.000		258.43000	

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Monument Preservation, Vertical Modified	8210015	2020	PW-7005	1	0.000		0.000			3,000.00000	
Non Haz Contam Mat'l Handling & Disp, LM	2050031	0100	PW-7005	1	0.000		0.000			100.00000	
Pavt for Butt Joints, Rem	5010008	0300	PW-7005	1	424.620		424.620	424.620	100%	4.00000	\$1,698.48
Pavt Mrkg, Longit, 6"or Less Width, Rem	8120210	0930	PW-7005	1	27,984.000		27,984.000	27,984.000	100%	0.59000	\$16,510.56
Pavt Mrkg, Poly, 12 in Cross Hatch, White	8110108	2105	PW-7005	1	185.000		185.000	185.000	100%	5.95000	\$1,100.75
Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	2100	PW-7005	1	0.000		0.000			5.95000	
Pavt Mrkg, Polyurea, 18 inch, Stop Bar	8110113	2110	PW-7005	1	0.000		0.000			10.00000	
Pavt Mrkg, Polyurea, Lt Turn Arrow	8110405	2115	PW-7005	1	0.000		0.000			175.00000	
Sym 18 inch											
Pavt Mrkg, Polyurea, Only 18 inch	8110410	2120	PW-7005	1	0.000		0.000			175.00000	
Pavt Mrkg, Polyurea, Rt Turn Arrow	8110412	2125	PW-7005	1	0.000		0.000			175.00000	
Sym 18 inch											
Pavt Mrkg, Type NR, Tape, 4inch, White, Temp	8120230	0940	PW-7005	1	46,709.000		46,709.000	46,709.000	100%	0.59000	\$27,558.31
Pavt Mrkg, Type NR, Tape, 4inch, Yellow, Temp	8120231	0950	PW-7005	1	55,069.000		55,069.000	55,069.000	100%	0.59000	\$32,490.71
Pavt Repr, Rem	6030080	0410	PW-7005	1	289.440		289.440	289.440	100%	40.00000	\$11,577.60
Pavt, Rem	2040050	0060	PW-7005	1	4,151.270		4,151.270	4,151.270	100%	28.00000	\$116,235.56
PavtMrkg, WetReflecPolyurea, 4in, V	8110500	2090	PW-7005	1	31,378.000		31,378.000	31,378.000	100%	0.39000	\$12,237.42
PavtMrkg, WetReflecPolyurea, 4in, Y	8110504	2095	PW-7005	1	20,924.000		20,924.000	20,924.000	100%	0.39000	\$8,160.36
PavtMrkg, WtRef, Type R, Tape, 4 in, Wh, Temp	8120245	0960	PW-7005	1	1,190.000		1,190.000	1,190.000	100%	1.85000	\$2,201.50
PavtMrkg, WtRef, Type R, Tape, 4 in, Ye, Temp	8120246	0970	PW-7005	1	0.000		0.000			1.85000	
Pedestal, Alum Modified	8200100	1970	PW-7005	1	5.000		5.000	5.000	100%	565.00000	\$2,825.00

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Pedestal, Fdn Modified	8200105	1980	PW-7005	1	5,000	5,000	5,000	5,000	100%	1,315.00000	\$6,575.00
Plastic Drum, High Intensity, Furn	8120250	0980	PW-7005	1	410,000	410,000	410,000	410,000	100%	30.00000	\$12,300.00
Plastic Drum, High Intensity, Oper	8120251	0990	PW-7005	1	410,000	410,000	410,000	410,000	100%	0.01000	\$4.10
Post Hole Through Conc for Steel Post	8100340	0540	PW-7005	1	22,000	22,000	22,000	22,000	100%	75.00000	\$1,650.00
Post, Steel, 3 lb	8100371	0550	PW-7005	1	484,000	484,000	484,000	484,000	100%	10.00000	\$4,840.00
Power Co. (Est. Cost to Contractor)	8200116	1690	PW-7005	1	8,000,000	8,000,000	8,000,000	8,000,000	100%	1.00000	\$8,000.00
Pushbutton and Sign	8200121	1700	PW-7005	1	8,000	8,000	8,000	8,000	100%	445.00000	\$3,560.00
Recessing Pavt Mrkg, Transv	8110451	2130	PW-7005	1	12,238,500	12,238,500	12,238,500	12,238,500	100%	2.50000	\$30,596.25
Rem Curing Compound, for Spec Mrkg	8110321	2135	PW-7005	1	5,630,000	5,630,000	5,630,000	5,630,000	100%	2.95000	\$16,608.50
Rem Spec Mrkg	8110343	0660	PW-7005	1	114,000	114,000	114,000	114,000	100%	4.00000	\$456.00
Seeding, Mixture THM Modified	8160039	1170	PW-7005	1	0,000	0,000	0,000	0,000		12.00000	
Serv Disconnect	8200135	1710	PW-7005	1	3,000	3,000	3,000	3,000	100%	1,450.00000	\$4,350.00
Serv Disconnect, Rem	8200136	1720	PW-7005	1	2,000	2,000	2,000	2,000	100%	89.00000	\$178.00
Sewer, CI IV, 12 inch, Tr Det B	4020987	0170	PW-7005	1	355,000	355,000	355,000	355,000	100%	100.00000	\$35,500.00
Sewer, Rem, Less than 24 inch	2030015	0040	PW-7005	1	100,000	100,000	8,000	8,000	8%	30.00000	\$240.00
Sidewalk Ramp, Conc, 6 inch Modified	8030036	0490	PW-7005	1	15,799,060	15,799,060	15,799,060	15,799,060	100%	11.00000	\$173,789.66
Sidewalk, Conc, 4 inch Modified	8030044	0500	PW-7005	1	29,024,930	29,024,930	29,024,930	29,024,930	100%	6.00000	\$174,149.58
Sidewalk, Conc, 6 inch Modified	8030046	0510	PW-7005	1	34,682,060	34,682,060	34,682,060	34,682,060	100%	8.00000	\$277,456.48
Sidewalk, Rem	2040055	0070	PW-7005	1	8,107,230	8,107,230	8,107,230	8,107,230	100%	18.00000	\$145,930.14
Sign, Portable, Changeable Message, Furn	8120330	1000	PW-7005	1	2,000	2,000	2,000	2,000	100%	6,000.00000	\$12,000.00
Sign, Portable, Changeable Message, Oper	8120331	1010	PW-7005	1	2,000	2,000	2,000	2,000	100%	0.01000	\$0.02
Sign, Type B, Temp, Prismatic, Furn	8120350	1020	PW-7005	1	416,750	416,750	416,750	416,750	100%	7.00000	\$2,917.25

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Sign, Type B, Temp, Prismatic, Oper	8120351	1030	PW-7005	1	416.250		416.250	416.250	100%	0.01000	\$4.16
Sign, Type III, Erect, Salv	8100402	0560	PW-7005	1	34.000		34.000	34.000	100%	50.00000	\$1,700.00
Sign, Type III, Rem	8100403	0570	PW-7005	1	82.000		82.000	82.000	100%	25.00000	\$2,050.00
Sign, Type IIIA	8100404	0580	PW-7005	1	258.600		258.600	258.600	100%	22.00000	\$5,689.20
Sign, Type IIIB	8100405	0590	PW-7005	1	85.050		85.050	85.050	100%	22.00000	\$1,871.10
Sign, TypeB,Temp,Prismatic,Special Furn	8120352	1040	PW-7005	1	0.000		0.000			15.00000	
Sign, TypeB,Temp,Prismatic,Special Oper	8120353	1050	PW-7005	1	0.000		0.000			0.01000	
Slope Restoration, Type B	8160101	1160	PW-7005	1	1,655.860		1,655.860	1,655.860	100%	16.00000	\$26,493.76
Sodding	8160055	1180	PW-7005	1	0.000		0.000			14.00000	
Span Wire	8200140	1730	PW-7005	1	4.000		4.000	4.000	100%	809.00000	\$3,236.00
Span Wire, Rem	8200141	1740	PW-7005	1	2.000		2.000	2.000	100%	175.00000	\$350.00
Steel Pole, Rem	8200145	1750	PW-7005	1	1.000		1.000	1.000	100%	750.00000	\$750.00
Strain Pole, Steel, Anchor Base, 30 foot	8200155	1760	PW-7005	1	2.000		2.000	2.000	100%	3,570.00000	\$7,140.00
Strain Pole, Steel, Anchor Fdn	8200165	1770	PW-7005	1	2.000		2.000	2.000	100%	7,595.00000	\$15,190.00
Subbase, CIP	3010002	0140	PW-7005	1	0.000		0.000			100.00000	
Topsoil Surface, Furn, LM Modified	8160071	1190	PW-7005	1	0.000		0.000			100.00000	
Tree, Rem, 6 inch to 18 inch	2020004	0020	PW-7005	1	6.000		6.000	6.000	100%	500.00000	\$3,000.00
TS, Bracket Arm Mtd, Rem	8200175	1790	PW-7005	1	2.000		2.000	2.000	100%	88.00000	\$176.00
TS, One Way Bracket Arm Mtd (LED)	8200333	1840	PW-7005	1	3.000		3.000	3.000	100%	1,033.00000	\$3,099.00
TS, One Way Mast Arm Mtd (LED)	8200359	1880	PW-7005	1	12.000		12.000	12.000	100%	1,055.00000	\$12,660.00
TS, One Way Pedestal Mtd (LED)	8200340	1860	PW-7005	1	2.000		2.000	2.000	100%	1,320.00000	\$2,640.00
TS, One Way Span Wire Mtd (LED)	8200313	1830	PW-7005	1	10.000		10.000	10.000	100%	880.00000	\$8,800.00

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TS, Ped, Two Way Pedestal Mtd (LED) CD	8200347	1870	PW-7005	1	2,000		2,000	2,000	100%	1,735.00000	\$3,470.00
TS, Ped,Two Way Bracket Arm Mtd (LED) CD	8200339	1850	PW-7005	1	6,000		6,000	6,000	100%	1,675.00000	\$10,050.00
TS, Pedestal Mtd, Rem	8200179	1800	PW-7005	1	4,000		4,000	4,000	100%	88.00000	\$352.00
TS, Pedestrian, Eracket Arm Mtd, Rem	8200180	1810	PW-7005	1	8,000		8,000	8,000	100%	88.00000	\$704.00
TS, Span Wire Mtd, Rem	8200182	1820	PW-7005	1	4,000		4,000	4,000	100%	88.00000	\$352.00
Underdrain, Pipe, Open-Graded, 4 inch	4040041	0270	PW-7005	1	340,000		0,000	0,000		21.00000	
Underdrain, Subbase, 4 inch	4040061	0280	PW-7005	1	2,931,000		2,931,000	2,931,000	100%	21.00000	\$61,551.00
Utility Pole, Rem	2040070	0080	PW-7005	1	0,000		0,000	0,000		1,000.00000	
Valley Gutter, Conc Modified	8020060	0430	PW-7005	1	194,500		194,500	194,500	100%	48.00000	\$9,336.00
Water Shutoff, Adj, Case 1 Modified	8230421	2030	PW-7005	1	81,000		81,000	81,000	100%	500.00000	\$40,500.00
Water Shutoff, Adj, Case 2 Modified	8230422	2040	PW-7005	1	2,000		2,000	2,000	100%	260.00000	\$520.00
Wood Pole, Fit Up, Sec Cable Pole	8190495	1370	PW-7005	1	3,000		3,000	3,000	100%	750.00000	\$2,250.00
Wood Pole, Rem	8190505	1380	PW-7005	1	19,000		19,000	19,000	100%	350.00000	\$6,650.00
Total Amount Paid This Estimate:										\$6,464.00	
Total Amount Paid To Date:										\$8,044,769.66	

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