Construction Pay Estimate Report

City of Harrisburg

10/20/2015 2:37 PM

FieldManager 4.9a

Contract: _50100012.02, COLUMBIA BASIN

Estimate No.	Estimate Date	Entered By	Estimate Type	Managing Office
8	10/20/2015	Craig L Lauritzen	Semi-Monthly	Sioux Falls

All Contract Work Completed	Construction Started Date	Prime Contractor
10/3/2014		H & W CONTRACTING, LLC

Comments
Release of remaining retainage and Final Payment for the project.

Time Charges

Site	Site Description	Site Method	Days Charged	Liq. Damages
00	Overall Contract Site	Completion Date		$0
01	Phase 1	Completion Date		$0
			Total Liquidated Damages:	**$0**

Pre-Voucher Summary

Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
1, Columbia Basin	0008	$0.00	$0.00	$0.00
			Voucher Total:	**$0.00**

Summary

Current Voucher Total:	$0.00	Earnings to date:	$2,093,048.16
-Current Retainage:	($10,853.50)	- 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:	**$10,853.50**	Net Earnings to date:	$2,093,048.16
		- Payments to date:	$2,082,194.66
		Net Earnings this period:	**$10,853.50**

Estimate Certification

The work items shown herein are just and unpaid, and the requirements of the Iowa Department of Transportation specifications for this project, including all requirements as to maximum hours of labor and minimum wages have been complied with. For Final Estimates only - - Total number of working days charged to date for this contract is

H & W CONTRACTING, LLC	(Date)
Recommended by Project Engineer	(Date)
<<City of Harrisburg>>	(Date)

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Contract: _50100012.02, COLUMBIA BASIN

Project: 1, Columbia Basin

Category: 1, Columbia Basin

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0001	('LUMP SUM' ITEM) Mobilization	2599-999901	1.000	LS		1.000	1.000	100%	217,500.00000	$217,500.00
0002	('EACH' ITEM) Clear and Grub Tree	2599-99990(	13.000	EACH		14.000	14.000	108%	260.00000	$3,640.00
0003	('EACH' ITEM) Clear and Grub Bush	2599-99990(	17.000	EACH		10.000	10.000	59%	78.00000	$780.00
0004	('LINEAR FEET' ITEM) Remove Concrete Curb and Gutter	2599-99990(	3,000.000	LF		3,000.000	3,000.000	100%	1.85000	$5,550.00
0005	('EACH' ITEM) Remove Drop Inlet	2599-99990(	1.000	EACH		1.000	1.000	100%	400.00000	$400.00
0006	('EACH' ITEM) Remove Junction Box	2599-99990(	3.000	EACH		3.000	3.000	100%	350.00000	$1,050.00
0007	('LINEAR FEET' ITEM) Remove Sewer Pipe	2599-99990(	5,146.000	LF		4,997.880	4,997.880	97%	0.10000	$499.79
0008	('LINEAR FEET' ITEM) Remove Storm Sewer Pipe	2599-99990(	901.000	LF		863.180	863.180	96%	1.00000	$863.18
0009	('SQUARE YARDS' ITEM) Remove Asphalt Concrete Pavement	2599-999901	13,118.000	SY		12,857.772	12,857.772	98%	1.05000	$13,500.66
0010	('SQUARE YARDS' ITEM) Remove Concrete Pavement	2599-999901	213.000	SY		261.333	261.333	123%	3.70000	$966.93
0011	('SQUARE YARDS' ITEM) Remove Concrete Driveway Pavement	2599-999901	520.000	SY		520.000	520.000	100%	3.70000	$1,924.00
0012	('SQUARE YARDS' ITEM) Remove Concrete Sidewalk	2599-999901	228.000	SY		114.888	114.888	50%	3.15000	$361.90
0013	('EACH' ITEM) Remove Sanitary Sewer Manhole	2599-99990(	18.000	EACH		18.000	18.000	100%	325.00000	$5,850.00
0014	('LINEAR FEET' ITEM) Remove Silt Fence	2599-99990(	190.000	LF		428.000	428.000	225%	1.00000	$428.00
0015	('EACH' ITEM) Remove Fire Hydrant	2599-99990(	1.000	EACH		1.000	1.000	100%	300.00000	$300.00
0016	('EACH' ITEM) Remove Valve Box	2599-99990(	7.000	EACH		5.000	5.000	71%	100.00000	$500.00
0017	('LINEAR FEET' ITEM) Remove Water Main	2599-99990(	947.000	LF		95.000	95.000	10%	3.00000	$285.00
0018	('EACH' ITEM) Salvage Traffic Sign for Reset	2599-99990(	10.000	EACH		6.000	6.000	60%	10.00000	$60.00
0019	('LINEAR FEET' ITEM) Remove Chain Link Fence for Reset	2599-99990(	151.000	LF		151.000	151.000	100%	20.00000	$3,020.00
0020	('LINEAR FEET' ITEM) Remove Wooden Fence for Reset	2599-99990(	54.000	LF		54.000	54.000	100%	33.00000	$1,782.00
0021	('LINEAR FEET' ITEM) Saw Existing Asphalt	2599-99990(	1,724.000	LF		753.250	753.250	44%	1.90000	$1,431.18

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0022	('LINEAR FEET' ITEM) Saw Existing PCC Concrete	2599-99990(	147.000	LF		157.000	157.000	107%	5.50000	$863.50
0023	('CUBIC YARDS' ITEM) Unclassified Excavation	2599-99990(	600.000	CY		1,950.000	1,950.000	325%	8.40000	$16,380.00
0024	('CUBIC YARDS' ITEM) Unclassified Excavation, Digouts	2599-99990(	100.000	CY		25.000	25.000	25%	11.00000	$275.00
0025	('CUBIC YARDS' ITEM) Unclassified Excavation, Grade Stabilization	2599-99990(	500.000	CY		0.000			11.00000	
0026	('SQUARE YARDS' ITEM) Scarify and Recompact Subgrade	2599-999901	11,600.000	SY		11,333.333	11,333.333	98%	0.50000	$5,666.67
0027	('THOUSANDS OF GALLONS' ITEM) Water for Dust Control	2599-999901	50.000	MGAL		0.000			0.01000	
0028	('THOUSANDS OF GALLONS' ITEM) Water for Embankment	2599-999901	3.000	MGAL		0.000			0.01000	
0029	('THOUSANDS OF GALLONS' ITEM) Water for Granular Material	2599-999901	36.000	MGAL		35.600	35.600	99%	10.00000	$356.00
0030	('THOUSANDS OF GALLONS' ITEM) Water for Vegetation	2599-999901	182.000	MGAL		0.000			25.00000	
0031	('CUBIC YARDS' ITEM) Placing Topsoil	2599-99990(	1,125.000	CY		1,124.973	1,124.973	99%	4.75000	$5,343.62
0032	('CUBIC YARDS' ITEM) Placing Contractor Furnished Topsoil	2599-99990(	200.000	CY		200.000	200.000	100%	16.00000	$3,200.00
0033	('CUBIC YARDS' ITEM) Salvage Topsoil	2599-99990(	1,125.000	CY		1,125.000	1,125.000	100%	3.50000	$3,937.50
0034	('LUMP SUM' ITEM) Incidental Work	2599-999901	1.000	LS		1.000	1.000	100%	1,000.00000	$1,000.00
0035	('LUMP SUM' ITEM) Incidental Work, Utilities	2599-999901	1.000	LS		1.000	1.000	100%	1,500.00000	$1,500.00
0036	('TONS' ITEM) Base Course	2599-999902	3,600.000	TON		5,991.150	5,991.150	166%	12.65000	$75,788.05
0037	('TONS' ITEM) Trench Stabilization Material	2599-999902	250.000	TON		0.000			30.00000	
0038	('TONS' ITEM) Select Fill	2599-999902	300.000	TON		0.000			10.00000	
0039	('TONS' ITEM) Asphalt Concrete Composite	2599-999902	2,560.000	TON		3,041.790	3,041.790	119%	67.95000	$206,689.64
0040	('SQUARE YARDS' ITEM) 4" PCC Driveway Pavement	2599-999901	131.000	SY		155.240	155.240	119%	30.70000	$4,765.87
0041	('SQUARE YARDS' ITEM) 6" PCC Approach Pavement	2599-999901	409.000	SY		336.380	336.380	82%	35.70000	$12,008.77
0042	('SQUARE YARDS' ITEM) 6" PCC Fillet Section	2599-999901	186.000	SY		172.720	172.720	93%	59.06000	$10,200.84

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0043	('LINEAR FEET' ITEM) 12" RCP Class 3, Furnish	2599-99990(	6.000	LF		40.000	40.000	667%	15.10000	$604.00
0044	('LINEAR FEET' ITEM) 12" RCP, Install	2599-99990(	6.000	LF		40.000	40.000	667%	30.00000	$1,200.00
0045	('LINEAR FEET' ITEM) 15" RCP Class 3, Furnish	2599-99990(	43.000	LF		28.000	28.000	65%	20.00000	$560.00
0046	('LINEAR FEET' ITEM) 15" RCP, Install	2599-99990(	43.000	LF		28.000	28.000	65%	30.00000	$840.00
0047	('LINEAR FEET' ITEM) 18" RCP Class 3, Furnish	2599-99990(	374.000	LF		374.500	374.500	100%	22.00000	$8,239.00
0048	('LINEAR FEET' ITEM) 18" RCP, Install	2599-99990(	374.000	LF		374.500	374.500	100%	30.00000	$11,235.00
0049	('LINEAR FEET' ITEM) 24" RCP Class 3, Furnish	2599-99990(	13.000	LF		0.000			30.00000	
0050	('LINEAR FEET' ITEM) 24" RCP, Install	2599-99990(	13.000	LF		0.000			30.00000	
0051	('LINEAR FEET' ITEM) 30" RCP Class 3, Furnish	2599-99990(	486.000	LF		492.000	492.000	101%	45.00000	$22,140.00
0052	('LINEAR FEET' ITEM) 30" RCP, Install	2599-99990(	486.000	LF		492.000	492.000	101%	30.00000	$14,760.00
0053	('LINEAR FEET' ITEM) 36" RCP Class 3, Furnish	2599-99990(	417.000	LF		406.000	406.000	97%	69.00000	$28,014.00
0054	('LINEAR FEET' ITEM) 36" RCP, Install	2599-99990(	417.000	LF		406.000	406.000	97%	35.00000	$14,210.00
0055	('LINEAR FEET' ITEM) 42" RCP Class 3, Furnish	2599-99990(	337.000	LF		337.000	337.000	100%	100.00000	$33,700.00
0056	('LINEAR FEET' ITEM) 42" RCP, Install	2599-99990(	337.000	LF		337.000	337.000	100%	40.00000	$13,480.00
0057	('LINEAR FEET' ITEM) 48" RCP Class 3, Furnish	2599-99990(	1,469.000	LF		1,502.300	1,502.300	102%	121.00000	$181,778.30
0058	('LINEAR FEET' ITEM) 48" RCP, Install	2599-99990(	1,469.000	LF		1,502.300	1,502.300	102%	42.00000	$63,096.60
0059	('LINEAR FEET' ITEM) 60" RCP Class 3, Furnish	2599-99990(	118.000	LF		118.000	118.000	100%	183.00000	$21,594.00
0060	('LINEAR FEET' ITEM) 60" RCP, Install	2599-99990(	118.000	LF		118.000	118.000	100%	45.00000	$5,310.00
0061	('EACH' ITEM) 48" RCP Bend, Furnish	2599-99990(	2.000	EACH		2.000	2.000	100%	2,100.00000	$4,200.00
0062	('EACH' ITEM) 48" RCP Bend, Install	2599-99990(	2.000	EACH		2.000	2.000	100%	250.00000	$500.00
0063	('LINEAR FEET' ITEM) 36" RCP Arch Class 3, Furnish	2599-99990(	153.000	LF		236.000	236.000	154%	103.00000	$24,308.00
0064	('LINEAR FEET' ITEM) 36" RCP Arch, Install	2599-99990(	153.000	LF		236.000	236.000	154%	35.00000	$8,260.00
0065	('LINEAR FEET' ITEM) 42" RCP Arch Class 3, Furnish	2599-99990(	248.000	LF		248.000	248.000	100%	120.00000	$29,760.00

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0066	('LINEAR FEET' ITEM) 42" RCP Arch, Install	2599-99990(	248.000	LF		248.000	248.000	100%	40.00000	$9,920.00
0067	('LINEAR FEET' ITEM) 60" RCP Arch Class 3, Furnish	2599-99990(	517.000	LF		517.000	517.000	100%	220.00000	$113,740.00
0068	('LINEAR FEET' ITEM) 60" RCP Arch, Install	2599-99990(	517.000	LF		517.000	517.000	100%	45.00000	$23,265.00
0069	('EACH' ITEM) 36" RCP Arch Flared End, Furnish	2599-99990(	1.000	EACH		1.000	1.000	100%	925.00000	$925.00
0070	('EACH' ITEM) 36" RCP Arch Flared End, Install	2599-99990(	1.000	EACH		1.000	1.000	100%	200.00000	$200.00
0071	('EACH' ITEM) 60" RCP Arch Flared End, Furnish	2599-99990(	1.000	EACH		1.000	1.000	100%	1,600.00000	$1,600.00
0072	('EACH' ITEM) 60" RCP Arch Flared End, Install	2599-99990(	1.000	EACH		1.000	1.000	100%	250.00000	$250.00
0073	('LINEAR FEET' ITEM) 12" Storm Sewer Bedding Material	2599-99990(	6.000	LF		40.000	40.000	667%	2.00000	$80.00
0074	('LINEAR FEET' ITEM) 15" Storm Sewer Bedding Material	2599-99990(	43.000	LF		28.000	28.000	65%	2.00000	$56.00
0075	('LINEAR FEET' ITEM) 18" Storm Sewer Bedding Material	2599-99990(	374.000	LF		374.500	374.500	100%	2.00000	$749.00
0076	('LINEAR FEET' ITEM) 24" Storm Sewer Bedding Material	2599-99990(	13.000	LF		0.000			2.50000	
0077	('LINEAR FEET' ITEM) 30" Storm Sewer Bedding Material	2599-99990(	486.000	LF		492.000	492.000	101%	3.00000	$1,476.00
0078	('LINEAR FEET' ITEM) 36" Storm Sewer Bedding Material	2599-99990(	570.000	LF		642.000	642.000	113%	3.50000	$2,247.00
0079	('LINEAR FEET' ITEM) 42" Storm Sewer Bedding Material	2599-99990(	585.000	LF		585.000	585.000	100%	4.00000	$2,340.00
0080	('LINEAR FEET' ITEM) 48" Storm Sewer Bedding Material	2599-99990(	1,469.000	LF		1,518.300	1,518.300	103%	5.00000	$7,591.50
0081	('LINEAR FEET' ITEM) 60" Storm Sewer Bedding Material	2599-99990(	635.000	LF		635.000	635.000	100%	6.00000	$3,810.00
0082	('CUBIC YARDS' ITEM) Class M6 Concrete	2599-99990(	103.000	CY		191.496	192.114	187%	565.00000	$108,195.24
0083	('POUNDS' ITEM) Reinforcing Steel	2599-99990(	11,390.000	LB		42,336.450	42,336.450	372%	1.40000	$59,271.03
0084	('LINEAR FEET' ITEM) Reset Chain Link Fence	2599-99990(	151.000	LF		88.000	88.000	58%	19.00000	$1,672.00

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0085	('LINEAR FEET' ITEM) Reset Wooden Fence	2599-99990(	54.000	LF		131.000	131.000	243%	31.00000	$4,061.00
0086	('LINEAR FEET' ITEM) 4" x 4" Cedar Post	2599-99990(	160.000	LF		60.000	60.000	38%	5.20000	$312.00
0087	('EACH' ITEM) Install Traffic Sign on Post	2599-99990(	10.000	EACH		5.000	5.000	50%	10.00000	$50.00
0088	('UNITS' ITEM) Traffic Control	2599-99990:	2,466.000	UNIT		3,248.000	3,248.000	132%	2.10000	$6,820.80
0089	('LINEAR FEET' ITEM) Concrete Curb & Gutter Type SF66	2599-99990(	2,906.000	LF		2,956.500	2,956.500	102%	10.50000	$31,043.25
0090	('SQUARE YARDS' ITEM) Concrete Valley Gutter 6" Thick	2599-999901	76.000	SY		94.070	94.070	124%	58.50000	$5,503.10
0091	('SQUARE FEET' ITEM) 4" Concrete Sidewalk	2599-999901	10,692.000	SF		8,395.700	8,395.700	79%	3.45000	$28,965.16
0092	('SQUARE FEET' ITEM) 6" Concrete Sidewalk	2599-999901	1,161.000	SF		1,620.110	1,620.110	140%	3.95000	$6,399.44
0093	('SQUARE FEET' ITEM) Detectable Warning Surface	2599-999901	152.000	SF		140.000	140.000	92%	36.20000	$5,068.00
0094	('EACH' ITEM) Type Y Manhole Frame and Lid	2599-99990(	9.000	EACH		9.000	9.000	100%	280.00000	$2,520.00
0095	('TONS' ITEM) Class C Riprap	2599-99990:	101.000	TON		81.890	81.890	81%	20.00000	$1,637.80
0096	('TONS' ITEM) Place Riprap	2599-99990:	101.000	TON		81.890	81.890	81%	10.00000	$818.90
0097	('ACRES' ITEM) Hydroseeding	2599-99990(	3.000	ACRE		4.500	4.500	150%	1,300.00000	$5,850.00
0098	('POUNDS' ITEM) Fertilizing	2599-99990(	450.000	LB		900.000	900.000	200%	1.05000	$945.00
0099	('TONS' ITEM) Mulching	2599-99990:	6.000	TON		9.000	9.000	150%	220.00000	$1,980.00
0100	('SQUARE YARDS' ITEM) Sodding	2599-999901	400.000	SY		0.000			7.00000	
0101	('LINEAR FEET' ITEM) Silt Fence	2599-99990(	745.000	LF		1,087.000	1,087.000	146%	3.60000	$3,913.20
0102	('CUBIC YARDS' ITEM) Mucking Silt Fence	2599-99990(	50.000	CY		0.000			1.00000	
0103	('LINEAR FEET' ITEM) Repair Silt Fence	2599-99990(	150.000	LF		0.000			0.50000	
0104	('EACH' ITEM) Inlet Protection	2599-99990(	57.000	EACH		29.000	29.000	51%	85.00000	$2,465.00
0105	('EACH' ITEM) Temporary Vehicle Tracking Control	2599-99990(	8.000	EACH		3.000	3.000	38%	400.00000	$1,200.00
0106	('EACH' ITEM) Concrete Washout Area	2599-99990(	5.000	EACH		0.000			100.00000	
0107	('EACH' ITEM) 2.5" Caliper Deciduous Tree, Furnish and Plant	2599-99990(	3.000	EACH		0.000			325.00000	
0108	('EACH' ITEM) Tree Trimming	2599-99990(	5.000	EACH		0.000			100.00000	

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0109	('EACH' ITEM) Transplant Tree	2599-99990(	3.000	EACH		3.000	3.000	100%	200.00000	$600.00
0110	('LINEAR FEET' ITEM) 4" C900 DR 18 PVC Watermain	2599-99990(	5.000	LF		0.000			19.00000	
0111	('LINEAR FEET' ITEM) 6" C900 DR 18 PVC Watermain	2599-99990(	803.000	LF		769.010	769.010	96%	22.00000	$16,918.22
0112	('LINEAR FEET' ITEM) 8" C900 DR 18 PVC Watermain	2599-99990(	109.000	LF		134.000	134.000	123%	25.00000	$3,350.00
0113	('EACH' ITEM) 6" MJ Gate Valve with Box	2599-99990(	6.000	EACH		7.000	7.000	117%	1,000.00000	$7,000.00
0114	('EACH' ITEM) Valve Box Adjustment	2599-99990(	9.000	EACH		12.000	12.000	133%	150.00000	$1,800.00
0115	('EACH' ITEM) 6" MJ Elbow 11.25/22.5/45 Degree	2599-99990(	9.000	EACH		10.000	10.000	111%	240.00000	$2,400.00
0116	('EACH' ITEM) 6" MJ Elbow 90 Degree	2599-99990(	2.000	EACH		2.000	2.000	100%	300.00000	$600.00
0117	('EACH' ITEM) 6" x 6" MJ Tee	2599-99990(	4.000	EACH		4.000	4.000	100%	400.00000	$1,600.00
0118	('EACH' ITEM) 6" x 4" MJ Reducer	2599-99990(	1.000	EACH		2.000	2.000	200%	270.00000	$540.00
0119	('EACH' ITEM) 8" x 4" MJ Reducer	2599-99990(	1.000	EACH		0.000			285.00000	
0120	('EACH' ITEM) 4" MJ Plug	2599-99990(	2.000	EACH		1.000	1.000	50%	150.00000	$150.00
0121	('EACH' ITEM) 4" MJ Long Sleeve	2599-99990(	2.000	EACH		0.000			190.00000	
0122	('EACH' ITEM) 6" MJ Long Sleeve	2599-99990(	7.000	EACH		5.000	5.000	71%	225.00000	$1,125.00
0123	('EACH' ITEM) 4" M.J. Retainer Gland	2599-99990(	6.000	EACH		2.000	2.000	33%	50.00000	$100.00
0124	('EACH' ITEM) 6" M.J. Retainer Gland	2599-99990(	63.000	EACH		98.000	98.000	156%	55.00000	$5,390.00
0125	('EACH' ITEM) 8" M.J. Retainer Gland	2599-99990(	7.000	EACH		10.000	10.000	143%	65.00000	$650.00
0126	('EACH' ITEM) Fire Hydrant	2599-99990(	1.000	EACH		1.000	1.000	100%	2,600.00000	$2,600.00
0127	('LUMP SUM' ITEM) Temporary Watermain	2599-999901	1.000	LS		0.000			2,000.00000	
0128	('EACH' ITEM) 6" Watermain Adjustment	2599-99990(	1.000	EACH		1.000	1.000	100%	1,200.00000	$1,200.00
0129	('EACH' ITEM) Connect to Existing Watermain	2599-99990(	7.000	EACH		7.000	7.000	100%	1,000.00000	$7,000.00
0130	('EACH' ITEM) Water Service Reconnect Excavate and Backfilling	2599-99990(	5.000	EACH		7.000	7.000	140%	1,000.00000	$7,000.00
0131	('LINEAR FEET' ITEM) 4" Watermain Bedding Material	2599-99990(	5.000	LF		0.000			3.00000	
0132	('LINEAR FEET' ITEM) 6" Watermain Bedding Material	2599-99990(	800.000	LF		777.010	777.010	97%	3.00000	$2,331.03

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FieldManager 4.9a

Project: 1, Columbia Basin

Category: 1, Columbia Basin

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0133	('LINEAR FEET' ITEM) 8" Watermain Bedding Material	2599-99990(	36.000	LF		134.000	134.000	372%	4.00000	$536.00
0134	('LUMP SUM' ITEM) Lift Station Modifications	2599-999901	1.000	LS		1.000	1.000	100%	6,000.00000	$6,000.00
0135	('LINEAR FEET' ITEM) 6" C900 DR 25 PVC Force Main	2599-99990(	50.000	LF		135.500	135.500	271%	25.00000	$3,387.50
0136	('LINEAR FEET' ITEM) 6" Ductile Iron Force Main	2599-99990(	6.000	LF		0.000			50.00000	
0137	('EACH' ITEM) 6" Flanged Adaptor	2599-99990(	1.000	EACH		0.000			200.00000	
0138	('EACH' ITEM) 6" Force Main Flanged Elbow 11.25/22.5/ 45 Degree	2599-99990(	1.000	EACH		0.000			200.00000	
0139	('EACH' ITEM) 6" Force Main RJ Elbow 11.25/22.5/45 Degree	2599-99990(	8.000	EACH		10.000	10.000	125%	170.00000	$1,700.00
0140	('EACH' ITEM) 6" Force Main MJ Long Sleeve	2599-99990(	5.000	EACH		3.000	3.000	60%	200.00000	$600.00
0141	('LINEAR FEET' ITEM) 8" Sanitary Sewer Pipe 6' to 8' Deep	2599-99990(	99.000	LF		54.830	54.830	55%	14.00000	$767.62
0142	('LINEAR FEET' ITEM) 8" Sanitary Sewer Pipe 8' to 10' Deep	2599-99990(	78.000	LF		137.250	137.250	176%	18.00000	$2,470.50
0143	('LINEAR FEET' ITEM) 15" Sanitary Sewer Pipe 12' to 14' Deep	2599-99990(	137.000	LF		406.330	406.330	297%	28.00000	$11,377.24
0144	('LINEAR FEET' ITEM) 15" Sanitary Sewer Pipe 14' to 16' Deep	2599-99990(	682.000	LF		785.810	785.810	115%	30.00000	$23,574.30
0145	('LINEAR FEET' ITEM) 18" Sanitary Sewer Pipe 8' to 10' Deep	2599-99990(	767.000	LF		767.000	767.000	100%	30.00000	$23,010.00
0146	('LINEAR FEET' ITEM) 18" Sanitary Sewer Pipe 10' to 12' Deep	2599-99990(	2,539.000	LF		2,926.670	2,926.670	115%	32.00000	$93,653.44
0147	('LINEAR FEET' ITEM) 18" Sanitary Sewer Pipe 12' to 14' Deep	2599-99990(	725.000	LF		313.250	313.250	43%	34.00000	$10,650.50
0148	('LINEAR FEET' ITEM) 8" Sanitary Sewer Pipe Bedding Material	2599-99990(	177.000	LF		192.080	192.080	109%	5.00000	$960.40
0149	('LINEAR FEET' ITEM) 15" Sanitary Sewer Pipe Bedding Material	2599-99990(	819.000	LF		1,192.140	1,192.140	146%	5.50000	$6,556.77
0150	('LINEAR FEET' ITEM) 18" Sanitary Sewer Pipe Bedding Material	2599-99990(	4,031.000	LF		4,006.920	4,006.920	99%	6.00000	$24,041.52
0151	('EACH' ITEM) 6" Sewer Couplings	2599-99990(	1.000	EACH		8.000	8.000	800%	90.00000	$720.00
0152	('EACH' ITEM) 8" Sewer Couplings	2599-99990(	11.000	EACH		7.000	7.000	64%	100.00000	$700.00

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Project: 1, Columbia Basin

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0153	('EACH' ITEM) 18" Sewer Couplings	2599-99990(	1.000	EACH		0.000			440.00000	
0154	('EACH' ITEM) 8" Sewer Caps/ Plugs	2599-99990(	9.000	EACH		10.000	10.000	111%	50.00000	$500.00
0155	('EACH' ITEM) 15" Sewer Caps/Plugs	2599-99990(	1.000	EACH		1.000	1.000	100%	150.00000	$150.00
0156	('EACH' ITEM) 8" Sewer Bends	2599-99990(	1.000	EACH		1.000	1.000	100%	100.00000	$100.00
0157	('EACH' ITEM) 48" Lined Manhole 8'-10' Deep	2599-99990(	2.000	EACH		2.000	2.000	100%	3,700.00000	$7,400.00
0158	('EACH' ITEM) 48" Lined Manhole 10'-12' Deep	2599-99990(	11.000	EACH		11.000	11.000	100%	4,000.00000	$44,000.00
0159	('EACH' ITEM) 48" Lined Manhole 12'-14' Deep	2599-99990(	5.000	EACH		5.000	5.000	100%	4,600.00000	$23,000.00
0160	('EACH' ITEM) 48" Lined Manhole 14'-16' Deep	2599-99990(	4.000	EACH		4.000	4.000	100%	5,250.00000	$21,000.00
0161	('EACH' ITEM) Manhole Drop Section	2599-99990(	11.000	EACH		10.000	10.000	91%	400.00000	$4,000.00
0162	('EACH' ITEM) 6" Boots for Manhole	2599-99990(	1.000	EACH		2.000	2.000	200%	145.00000	$290.00
0163	('EACH' ITEM) 8" Boots for Manhole	2599-99990(	21.000	EACH		21.000	21.000	100%	145.00000	$3,045.00
0164	('EACH' ITEM) 15" Boots for Manhole	2599-99990(	13.000	EACH		13.000	13.000	100%	225.00000	$2,925.00
0165	('EACH' ITEM) 18" Boots for Manhole	2599-99990(	33.000	EACH		33.000	33.000	100%	250.00000	$8,250.00
0166	('EACH' ITEM) Core Hole for 6" Pipe & Boot	2599-99990(	1.000	EACH		0.000			800.00000	
0167	('EACH' ITEM) Core Hole for 8" Pipe & Boot	2599-99990(	3.000	EACH		1.000	1.000	33%	1,000.00000	$1,000.00
0168	('EACH' ITEM) Core & Grout Pipe	2599-99990(	1.000	EACH		0.000			800.00000	
0169	('EACH' ITEM) Adjust Manhole	2599-99990(	17.000	EACH		17.000	17.000	100%	250.00000	$4,250.00
0170	('LUMP SUM' ITEM) Sanitary Sewer Temporary Bypass	2599-999901	1.000	LS		1.000	1.000	100%	5,000.00000	$5,000.00
0171	('EACH' ITEM) Manhole Frame and Cover	2599-99990(	23.000	EACH		23.000	23.000	100%	375.00000	$8,625.00
0172	('EACH' ITEM) Manhole External Frame Seal	2599-99990(	23.000	EACH		23.000	23.000	100%	250.00000	$5,750.00
0173	('EACH' ITEM) Manhole Marker - Type 1	2599-99990(	10.000	EACH		10.000	10.000	100%	125.00000	$1,250.00
0174	('EACH' ITEM) Manhole Construction Plate Marker	2599-99990(	23.000	EACH		8.000	8.000	35%	100.00000	$800.00
0175	('EACH' ITEM) Locating Utility	2599-99990(	1.000	EACH		6.000	6.000	600%	100.00000	$600.00
0176	('EACH' ITEM) Verify Utility	2599-99990(	5.000	EACH		0.000			100.00000	

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Project: 1, Columbia Basin

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Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0177	('EACH' ITEM) Remove and Reset Neighborhood Mailbox	2599-99990(	1.000	EACH		0.000			100.00000	
0178	('LINEAR FEET' ITEM) Pipe Insulation	2599-99990(	100.000	LF		100.000	100.000	100%	8.00000	$800.00
0179	('EACH' ITEM) Water Service Adjustment	2599-99990(	20.000	EACH		3.000	3.000	15%	300.00000	$900.00
0180	('LINEAR FEET' ITEM) 1" Water Service	2599-99990(	100.000	LF		111.500	111.500	112%	30.00000	$3,345.00
0181	('EACH' ITEM) Sewer Service Adjustment	2599-99990(	20.000	EACH		17.000	17.000	85%	500.00000	$8,500.00
0182	('LINEAR FEET' ITEM) 4" Sanitary Sewer Service	2599-99990(	300.000	LF		228.000	228.000	76%	30.00000	$6,840.00
0183	('EACH' ITEM) 4" Sanitary Sewer Coupling	2599-99990(	15.000	EACH		18.000	18.000	120%	60.00000	$1,080.00
0184	('LINEAR FEET' ITEM) 4" Sanitary Sewer Bedding Material	2599-99990(	300.000	LF		228.000	228.000	76%	3.00000	$684.00
0185	('EACH' ITEM) 4" x 15" Sewer Wye/Tap	2599-99990(	3.000	EACH		0.000			335.00000	
0186	('EACH' ITEM) 4" x 18" Sewer Wye/Tap	2599-99990(	10.000	EACH		18.000	18.000	180%	600.00000	$10,800.00
0187	('EACH' ITEM) 48" Lined Manhole 16'-18' Deep	2599-99990(	1.000	EACH		1.000	1.000	100%	6,300.00000	$6,300.00
0188	('EACH' ITEM) Storm Sewer Junction Box Frame and Cover	2599-99990(	14.000	EACH		14.000	14.000	100%	440.00000	$6,160.00
0189	('EACH' ITEM) Storm Sewer Catch Basin Frame and Cover	2599-99990(	1.000	EACH		1.000	1.000	100%	510.00000	$510.00
0190	('EACH' ITEM) Adjust Junction Box	2599-99990(	8.000	EACH		8.000	8.000	100%	350.00000	$2,800.00
0191	('SQUARE YARDS' ITEM) Cold Milling Asphalt Concrete	2599-999901	1,930.000	SY		1,916.000	1,916.000	99%	4.40000	$8,430.40
0192	('TONS' ITEM) Asphalt Concrete for Patching	2599-999902	30.000	TON		223.200	223.200	744%	89.00000	$19,864.80
0193	('EACH' ITEM) 8" MJ Gate Valve with Box	2599-99990(	1.000	EACH		2.000	2.000	200%	1,200.00000	$2,400.00
0194	('EACH' ITEM) 8" x 8" MJ Tee	2599-99990(	1.000	EACH		1.000	1.000	100%	430.00000	$430.00
0195	('EACH' ITEM) 8" x 6" Reducer	2599-99990(	1.000	EACH		1.000	1.000	100%	205.00000	$205.00
0196	('EACH' ITEM) 8" MJ Long Sleeve	2599-99990(	1.000	EACH		0.000			245.00000	
0197	('HOURS' ITEM) Sweeping	2599-99990(	80.000	HOUR		23.000	23.000	29%	65.00000	$1,495.00
0199	('LUMP SUM' ITEM) Pollution Insurance - Magellan Pipeline	2599-999901	1.000	LS		1.000	1.000	100%	11,530.00000	$11,530.00
0200	('EACH' ITEM) 18"x6" SDR 35 Sewer Wye	2599-99990(	3.000	EACH		3.000	3.000	100%	800.00000	$2,400.00

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Project: 1, Columbia Basin

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0201	('LINEAR FEET' ITEM) 6" Sanitary Sewer, SDR 35, Furnish and Install with Bedding	2599-99990(	114.000	LF		114.000	114.000	100%	35.50000	$4,047.00
0202	('EACH' ITEM) 6" Sewer Cap/Plug	2599-99990(	2.000	EACH		2.000	2.000	100%	50.00000	$100.00
0203	('SQUARE YARDS' ITEM) 8" PCC Approach Pavement	2599-999901	71.160	SY		71.160	71.160	100%	52.55000	$3,739.46
0204	('LINEAR FEET' ITEM) 8" PCC Curb and Gutter (SF68)	2599-99990(	156.700	LF		156.700	156.700	100%	21.80000	$3,416.06
0205	('SQUARE YARDS' ITEM) 6" Fillet Section (Fast Track)	2599-999901	17.310	SY		17.310	17.310	100%	74.95000	$1,297.38
0206	('SQUARE YARDS' ITEM) 6" Valley Gutter (Fast Track)	2599-999901	6.530	SY		6.530	6.530	100%	74.95000	$489.42
0207	('LINEAR FEET' ITEM) Curb and Gutter Type SF66 (Fast Track)	2599-99990(	233.950	LF		233.950	233.950	100%	22.30000	$5,217.09
0208	('SQUARE YARDS' ITEM) 8" PCC Driveway Pavement	2599-999901	79.530	SY		79.530	79.530	100%	52.55000	$4,179.30
0209	('SQUARE FEET' ITEM) 8" PCC Sidewalk	2599-999901	80.800	SF		80.800	80.800	100%	5.85000	$472.68
0210	('SQUARE YARDS' ITEM) Special Edging of Driveway	2599-999901	47.060	SY		47.060	47.060	100%	9.90000	$465.89
0211	('EACH' ITEM) Insert Steel Bar in PCC Pavement	2599-99990(	4.000	EACH		4.000	4.000	100%	17.50000	$70.00
0212	('LUMP SUM' ITEM) Removal of Hedges and Fence	2599-999901	1.000	LS		1.000	1.000	100%	1,000.00000	$1,000.00
0213	('HOURS' ITEM) Construct Access Roadway (Equipment and Labor)	2599-99990(	25.000	HOUR		25.000	25.000	100%	195.00000	$4,875.00
0214	('EACH' ITEM) Install City furnished Hydrant	2599-99990(	1.000	EACH		1.000	1.000	100%	1,000.00000	$1,000.00
0215	('LUMP SUM' ITEM) Grind Curb	2599-999901	1.000	LS		1.000	1.000	100%	108.00000	$108.00
0216	('EACH' ITEM) Drainage Grate at Lift Station	2599-99990(	1.000	EACH		1.000	1.000	100%	395.00000	$395.00

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Project: 1, Columbia Basin

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0217	('LUMP SUM' ITEM) Sales Tax, Excise Tax and Contractor Mark up	2599-999901	1.000	LS		1.000	1.000	100%	8,309.22000	$8,309.22

Subtotal for Category 1: 2093048.16

Subtotal for Project 1: 2093048.16

Percentage of Contract Completed(curr): 109%

(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: $0.00

Total Amount Earned To Date: $2,093,048.16