

DOWL HKM
ESTIMATE FOR PROFESSIONAL SERVICES
 AMENDMENT No. 4

PROJECT:	Nordic and Haugen Wastewater Improvements	WO#:	D70565
	Phases 1 & 2 Project Completion	DATE:	October 15, 2014
		Prepared by:	ARC/CCP
CLIENT:	Petersburg Borough Public Works Department		

Tasks	Basic Services (T&M)	Total Fees
Task 1	Phase 2 - 95% Draft Plans and Specifications (T&M)	\$9,805
Task 2	Phase 2 - 100% Plans and Specifications (T&M)	\$7,700
Task 3	Phase 2 - DEC Design Permitting (T&M)	\$4,575
Task 4	Bidding Phase Services (T&M)	\$10,110
	<i>Total For T&M Basic Services</i>	\$32,190

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	Phases 1 & 2 Project Completion	DATE:	10/15/2014	
CLIENT:	Petersburg Borough Public Works Department	Prepared by	ARC/CCP	

	Labor Category	Project Manager	Project Engineer	Structural Engineer	AutoCAD Technician	Admin Asst	Expenses	TOTALS
Task	Hourly Rate	A. Christie	C. Pietnikoff	M. Mettler			10%	
	Task Description						Markup	
Task 1	Phase 2 - 95% Draft Plans and Specifications (T&M)							
	Phase 2 Plans and Construction Document Coordination	1	2					
	95% Design Submittal							
	Plan Set Format and Sheet Setup	1	2		8		(J. Dorn)	
	Pump Stations - Site Design	1	4	4	4		\$1,600	
	Pump Stations - Revised Electric Design		1		2		(BCI)	
							\$1,800	
	Quantities & Cost Estimate	1	2					
	Special Provisions	2	6			2		
	Quality Assurance/Quality Control (QA/QC)	2	4		4	1		
	Subtotal - Hours	8	21	4	18	3		54
	Subtotal - Costs	\$1,440.00	\$2,520.00	\$660.00	\$1,530.00	\$255.00	\$3,400.00	\$9,805.00

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	Labor Category	Project Manager	Project Engineer	Structural Engineer	AutoCAD Technician	Admin Asst	Expenses	TOTALS
Task	Hourly Rate	A. Christie	C. Pletnikoff	M. Mettler	\$85.00	\$85.00	10% Markup	
	Task Description							
Task 2	Phase 2 - 100% Plans and Specifications (T&M)							
	Phase 1 Plans and Construction Document Coordination	1	2					
	100% Design Submittal							
	Plan Set Format and Sheet Setup	1	1		4		(J. Dom)	
	Pump Stations - Site Design		2	2	2		\$1,200	
	Pump Stations - Revised Electric Design		1		2		(BCI)	
							\$1,800	
	Quantities & Cost Estimate	1	2					
	Special Provisions	2	4			1		
	Quality Assurance/Quality Control (QA/QC)	2	4		4	1		
	Subtotal - Hours	7	16	2	12	2		39
	Subtotal - Costs	\$1,260.00	\$1,920.00	\$330.00	\$1,020.00	\$170.00	\$3,000.00	\$7,700.00

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CLIENT: Petersburg Borough Public Works Department		Prepared by	ARC/CCP	

	Labor Category	Project Manager	Project Engineer	Structural Engineer	AutoCAD Technician	Admin Asst	Expenses	TOTALS
Task	Hourly Rate	A. Christie	C. Pletnikoff	M. Mettler			10%	
	Task Description						Markup	
Task 3	Phase 2 - DEC Design Permitting (T&M)							
	Project Management, Budgeting, Schedule	2						
	Copies of Drawings/Specifications		2		2	1	(J. Dorn)	
	Engineering Report/Comment Resolution	2	8				\$1,200	
	Follow-up with ADEC	1	4		2	2		
	Reimbursable Expenses							
	Long Distance Phone Calls						\$200	
	Subtotal - Hours	5	14	0	4	3		26
	Subtotal - Costs	\$900.00	\$1,680.00	\$0.00	\$340.00	\$255.00	\$1,400.00	\$4,575.00

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Task	Labor Category	Project Manager	Project Engineer	Structural Engineer	AutoCAD Technician	Admin Asst	Expenses	TOTALS
	Hourly Rate	A. Christie	C. Pietnikoff	M. Mettler			10%	
		\$180.00	\$120.00	\$165.00	\$85.00	\$85.00	Markup	
Task 4	Bidding Phase Services (T&M)							
	Phase Coordination	4	8					
	Project Management, Budgeting, Schedule	2	4				(J. Dorn)	
	Bid Tabulation Review and Consultation	2	8				\$1,200	
	Clarifications and/or Addendums	2	6	2	4	2	(BCI)	
	Respond to Contractor Questions	2	6	2	2	2	\$1,200	
	Reimbursable Expenses							
	Long Distance Phone Calls						\$200	
	Subtotal - Hours	12	32	4	6	4		58
	Subtotal - Costs	\$2,160.00	\$3,840.00	\$660.00	\$510.00	\$340.00	\$2,600.00	\$10,110.00