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JOHN LANGENCE

Proposal for Design Services

Foundational and Developmental Planning, Big Elk Creek State Park

Pennsylvania Department of Conservation and Natural Resources

Project Description

We understand that Department of Conservation and Natural Resources is in need of planning assistance for a new state park established in Southern Chester County, called Big Elk Creek State Park. We understand that Big Elk Creek State Park consists of 1,700 acres of land for conservation and public recreation located in Elk and Franklin Townships. Big Elk Creek State Park extends an important wildlife corridor and provides refuge for a wide array of rare and threatened species. The property contains 3.5 miles of Big Elk Creek, a tributary of the Elk River and the Chesapeake Bay, and more than 690 different plant species, 15 of which are endangered, rare, threatened or vulnerable. (This includes three varieties of orchids.) Impacts from development, climate change, and other threats currently pose unprecedented risks for biodiversity. This property supports the local flora and fauna, conserving important open space and the associated habitats. Big Elk Creek State Park contains 2.1 miles of the Mason-Dixon line along the Pennsylvania border with Maryland and adjoins the 5,300-acre Fair Hill Natural Resource Management Area in Maryland. The property contains Elk Township's Spring Lawn Trail as well as other park trails. Visitors currently enjoy passive recreational activities, including trail hiking, bird watching, fishing, and hunting. This project will provide an initial plan for developing the new state park, encouraging both protection of the resources and appropriate continued recreational use.

The following scope of work outlines the major tasks to be undertaken to achieve the desired outcome of a thoughtful planning document for Big Elk Creek State Park. The scope of work is organized into three phases of planning.

Phase 1: Project Initiation, Inventory, and Analysis Phase 2: Programming and Conceptual Alternatives

Phase 3: Preferred Plan Development and Final Documentation

*Please note that portions of the text above, as well as portions of the task descriptions below, have been borrowed or edited from text included in the RFP for this project.

Project Team

The proposed design team consists of the following firms.

SMP Architects

Architecture

Viridian Landscape Studio

Landscape Architecture

Meliora Design

Civil Engineering

Scope of Services - Foundational Planning

Mission: Document a preliminary plan for the development and operation of a new state park.

PHASE 1 - PROJECT INITIATION, INVENTORY, AND ANALYSIS

Task 1 Initial Site Visit: We will visit the area of the new Big Elk Creek State Park, accompanied by DCNR stakeholders, for an introduction to the current state of the park property. During the site visit we will review the existing conditions, park

context, and connections to surrounding areas; discuss big picture opportunities and constraints; note particular features; and observe significant natural resources and recreational amenities. The design team will make other site visits throughout the planning process if necessary to gather further site information.

Task 2 Information Gathering, Inventory, Analysis: We will research and gather information on the existing conditions and begin the analysis of that information. We will meet (online) with DCNR as needed to compile and review background information. Components of this task will include but may not be limited to the following.

We will review DCNR publications such as the Bureau of State Parks 2021 Strategic Plan and DCNRs Climate Adaptation and Mitigation Plan; site-specific information such as NPS planning efforts at Big Elk Creek; and additional materials provided by key DCNR staff regarding long term goals and expectations for recreation and resource conservation both across the bureau and specific to this site.

- -We will inventory existing features including adjacent and proximate resources, such as
 - 1. Facilities and Structures condition of existing, associated infrastructure.
 - 2. Trails condition, distances, connection to adjacent public lands.
 - 3.Other developed amenities in the area such as overnight, water access points, cultural resources.
 - 4.Infrastructure utilities, sewage and septic, roads, bridges and access.

We will prepare base mapping information for use throughout the rest of the study. In particular, our consultant Meliora Design will investigate and compile relevant GIS data for the property, which will include but may not be limited to, documentation of the following layers or categories of information, as appropriate.

Physical

- Geology and constraints (if any)
- •Soils: types including erosivity, suitability for structures, septic, depth to water, etc.
- •Topography: contours, steep slopes (15-25%; >25%), elevation analysis, slopes aspect analysis
- •Waterbodies: hydrology, drainage areas, water quality and designated uses, HQ and EV waterbodies or wetlands, access or potential access to water
- •Sensitive environmental features: wetlands, floodplains, riparian buffers, habitats
- •Land Use: cover, forest types and conditions (based Viridian analyses)
- •Flora and Fauna: PNDI results for endangered or threatened, habitats, connectivity for wildlife, invasives
- •Potential environmental setbacks (from wetlands, sensitive areas, etc.)
- Hydrology and anticipated weather conditions (rainfall, temperature, etc.)

Recreational

- •Existing trails and connectivity; Types of trails (multi-user, horse, etc.)
- •Proximity to adjacent or nearby parks and recreational areas; connectivity
- Types of recreation and users
- ·Access to water and water activities (fishing, kayak)

Existing Conditions

- Municipal boundaries and zoning
- •Roads, types and access
- ·Existing buildings and structures
- Parking
- ·Utilities and existing infrastructure; adjacent availability



Easements and ROWs

Historical

- •Known or suspected archeological areas
- Historic buildings and structures
- •Historic land uses (i.e. colonial iron mining, Native American use areas, etc.)

We will provide an analysis of resource features including: Acreage, Hydrology, Wetlands, Soils, Wildlife, Vegetation, Ecological Resources and Areas of Concern, Ecologically Sensitive Areas, Viewshed, Potential Environmental Hazards, Cultural Resources and other relevant natural and historical elements.

We will provide an analysis of the existing features as detailed above and their role in future park development, including potential for adaptive reuse or challenges to ideal site development.

We will provide a recommendation on an idealized 'final boundary' and any future acquisitions needed to create logical connections or access to key features or conserve key resources.

We will collaborate with DCNR on survey questions that may be used to solicit information from park visitors and / or the public. We will factor any meaningful survey results into the planning process.

Meetings in Phase 1 are anticipated to include: three DCNR internal working group meetings. Deliverables for Phase 1 will include:

- -Mapping and data layers as listed above, and specifically including the current land use, sensitive environmental features, and potential setbacks.
- -An introductory slide presentation explaining the site, consultant team, and planning process, for DCNR use in sharing with and presenting to external stakeholders.

PHASE 2 - PROGRAMMING AND CONCEPTUAL ALTERNATIVES

Task 3 Programming: We will conduct key stakeholder interviews, as identified by DCNR, to gather information regarding the desired programming at the new state park. We understand that DCNR staff has already spent time considering appropriate programming based on knowledge of existing conditions and other similar state park environments. Please note that the programming process will likely in fact begin during Phase 1 of the project, as it is sometimes difficult to separate analysis of existing conditions from the consideration of future programming.

We understand that several expectations and constraints will inform the programming effort, including but not necessarily limited to the following.

- -Conservation of Resources All development of facilities and recreational amenities shall consider and be commensurate with the specific ecological needs and characteristics of the site. Development and restoration must consider resilience, environmental responsibility, and sustainable design practices..
- -Restoration of Resources What areas and through what progression should areas be transitioned from agricultural use to habitat? What community and habitat type should be the targeted? What are the management needs of forested areas? What are the trail needs within the park?
- -Site Limitations Including ecological, infrastructure, and legal.
- -Staffing DCNR has identified staffing requirements of the park based on the expected development.



Task 4 Concept Development: Based on the site analysis and programming results from the tasks above, we will develop park planning concepts and alternatives for review and consideration by DCNR staff. We will work with DCNR staff to tailor the exploration of concepts to the needs of the site. We will synthesize conditions identified in the site analysis along with the defined expectations and constraints to identify and develop quantity and location of recreational features and facilities. We will consider what features may depend on others and will Identify areas where facilities should not be developed or areas with significant limitations or constraints on facility development. We will provide a conceptual layout or layout options for the infrastructure required to support site development. We will share this information through sketches, conceptual map(s), and layout diagrams of the park. Planning concepts will consider, but may not be limited to, the following components.

Proposed open space, natural and buffer areas.

Site facilities including buildings needed for proposed recreational uses.

Site circulation, both pedestrian and vehicular.

Parking required based on desired uses and applicable standards.

Utility infrastructure and stormwater management.

Programming, including education and maintenance spaces.

Maintenance overlays.

Other overlays if identified during the process.

Identify potential for "pop-up projects" if applicable. *

* These are projects that are easily and quickly implementable that will lead to immediate park use and / or can be used for early testing of park programming ideas.

Meetings in Phase 2 are anticipated to include: four DCNR internal working group meetings; two meetings with selected external stakeholders; and one public meeting.

Deliverables in Phase 2 will include (but not be limited to) electronic copies of presentations and concept development, for DCNR's use in updating stakeholders.

PHASE 3 - PREFERRED PLAN DEVELOPMENT AND FINAL DOCUMENTATION

Task 5 Preferred Concept / Final Plan Development: Based on DCNR's review and evaluation of the conceptual alternatives we will work to develop the preferred concept (or hybrid of concepts) into the final plan for the study. We will develop a site plan that incorporates various park-wide systems that support an interconnected network of the major park components. The final site plan development will be informed by development of individual park systems and components that have been studied throughout the planning process. We imagine that the final deliverables include one final overall illustrative park plan, supported by layers of mapping and diagrams. We have also included two rendered perspectives of key areas to illustrate the final planning recommendations. The final mapping and diagrams will include description of desired construction phasing and desired resource restoration phasing. Please note that we have excluded construction cost estimating at this time, however, that could be provided as an Additional Service if/when the scope of work for that service becomes clear.

Task 6 Final Presentation: We will make a final public presentation of the contents of the plan. We will create and share a concise set of presentation slides for DCNR use. We will record a version of the final presentation for sharing with DCNR stakeholders. Recording will include audio voice over slides.



Planning for Big Elk Creek State Park Proposal for Design Services 2/5/23, revised 2/17/23 and 3/15/23

Task 7 Final Report: We will compile the results of all previous tasks into one electronic PDF document for review by all stakeholders. We will distribute the draft final report electronically and not in hard copy. The report will include narrative and drawing content, however will not be a professionally photographed and graphically designed final product. Based on review comments from DCNR, we will make final edits to the report document. We will distribute the final report electronically and not in hard copy.

Meetings in Phase 3 are anticipated to include: five DCNR internal working group meetings; one meeting with selected external stakeholders; and one public meeting.

Meetings are anticipated to be a mix of online and in person meetings. In total, we have included 12 DCNR internal working group meetings (assumed to be monthly); three meetings to include invited or key external stakeholders; and two public meetings.

Proposed Schedule

We proposed a duration of approximately one year (but not more than 18 months) for the planning effort, with approximate phase durations as listed below. As always, achieving schedule milestones will require timely scheduling of meetings and decision making by all stakeholders.

Initial Site Visit Scheduled for early March 2023

Information Gathering / Inventory / Analysis Three Months

Programming Included above Concept Development Four Months

Preferred Concept / Final Plan Development Three Months

Final Presentation Scheduled as appropriate

Final Report and Deliverables Two Months

Fee Proposal

Basic Services

Based on the scope of services described in this proposal, we propose a lump sum fee of **\$199,295** for Basic Services, broken down by consultant below.

SMP Architects \$86,930 Viridian Landscape Studio \$74,940 Meliora Design \$37,425

Additional Services

For other services requested by DCNR in addition to those described in this proposal, we propose to provide lump sum or not to exceed fee proposals at the time of request. Additional services work will not proceed without a mutual agreement as to the scope and terms of the additional service.



Planning for Big Elk Creek State Park Proposal for Design Services 2/5/23, revised 2/17/23 and 3/15/23

Reimbursable Expenses

Reimbursable Expenses are in addition to the fee for Basic Services and Additional Services, if any, and may include reasonable expenditures made by the Architect and consultants such as travel, copying and reprographics, and other similar costs directly related to the work. Reimbursable Expenses are billed at actual cost. Reimbursable Expenses are estimated not to exceed \$3,908 for Basic Services.

Please see the attached Work Order Proposal forms for additional detail regarding the proposed fee.





CONSULTANT WORK ORDER PROPOSAL

					Agreer	nent Num	iber:	FDC-500-81	/SMP
Consultant Name:	SMP Arch	itects							
Address:	1600 Walr	nut Street, 2 nd Floo	г						
	Philadelph	ia PA 19103							
Contact Person Tec	chnical: To	dd Woodward, AIA			Phone:				
Contact Person Acc	·				Phone:				
Vendor Number: 13	-				12			•	
DCNR Project Title	& Location:	Big Elk Creek SE	Maste	er Plan					
DCNR Project Num		FDC-455-10852	madi						
DCNR Project Coor		Allison Hanna, Pl	I A						
DCNR Work Order		1							
Task#		Task	Desci	ription				Cost	% of Total
Task 1	Initial Site Vi	sit					\$	2,440.00	1.22%
1.		Gathering / Invento					\$	19,190.00	9.63%
1.5	Programmin		-				\$	6,160.00	3.09%
1.5	Concept Dev	*					\$	29,790.00	14.95%
Task 5	Preferred Co	oncept / Final Plan	Devel	opment			\$	18,190.00	9.13%
Task 6	Final Presen	tation					\$	5,330.00	2.67%
Task 7	Final Report						\$	5,830.00	2.93%
Task 8						10	\$	0.00	0.00%
Task 9							\$	0.00	0.00%
Task 10							\$	0.00	0.00%
				Co	nsultant Su	b Total	\$	86,930.00	2
					Ove	rhead			
Sub C	onsultant N	ame		Fee		Profit		Cost	% of Total
<u>Viridian Landscape</u>	Studio		\$	74,940	.00_(+)	0.00	<u>\$</u>	74,940.00	<u>37.60%</u>
Meliora Design			\$	37,425	<u>.00 (+)</u>	0.00	\$	37,425.00	<u>18.78%</u>
,			\$	0	<u>.00 (+) </u>	0.00	<u>\$</u>	0.00	0.00%
				Sub Co	nsultant Su	b Total	<u>\$</u>	112,365.00	
		Total Con	sultan	t Tasks a	ınd Subcon	sultant	<u>\$</u>	199,295.00	100%
		Reimb	ursab	le Expen	ses Not to	Exceed			
				-	For Con	sultant	\$	1,000.00	_
				F	or Sub Con	sultant	\$	2,908.00	
					Work Orde	er Total	\$	203,203.00	=



Agreement Number:	FDC-500-817SMP	Work Order No.: 1	Task No.: 1
Task Description:	Initial Site Visit		

Please Note:

Employee Classification Titles and corresponding rates
MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$_	175.00		8.00	\$	1,400.00
Associate	\$_	130.00		8.00	\$	1,040.00
Designer/Draftperson 2	\$	80.00		0.00	\$	0.00
·	\$_	0.00		0.00	\$	0.00
8 <u></u>	\$_	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
94	\$	0.00		0.00	\$	0.00
\$	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
8 	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
<u></u>	\$	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
80	\$_	0.00		0.00	<u>\$</u>	0.00
9 	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	<u>\$</u>	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00

Total Fee for this Task	\$	2,440.00
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Agreement Number:	FDC-500-817SMP	Work Order No.: 1	Task No.: 2
Task Description:	Information Gathering / In	ventory / Analysis	

Please Note:

Employee Classification Titles and corresponding rates MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=	=)	Cost
Principal	<u> </u>	175.00		30.00	-81	\$	5,250.00
Associate	<u> </u>	130.00		58.00	- 50	\$	7,540.00
Designer/Draftperson 2	5	80.00		80.00	-61	\$	6,400.00
	6	0.00		0.00	- S	\$	0.00
	5	0.00		0.00	- 6:	\$	0.00
9	<u> </u>	0.00	: :	0.00	= 2	\$	0.00
	<u> </u>	0.00		0.00	_	\$	0.00
·	5	0.00		0.00	_	\$	0.00
9	<u> </u>	0.00		0.00		<u>\$</u>	0.00
	5	0.00		0.00	_	\$	0.00
9	\$	0.00		0.00		\$	0.00
	5	0.00		0.00	_0	\$	0.00
	5	0.00	. ,	0.00		\$	0.00
	<u> </u>	0.00		0.00		\$	0.00
	\$	0.00		0.00	_	\$	0.00
	\$	0.00		0.00		\$	0.00
	\$	0.00		0.00		\$	0.00
	\$	0.00		0.00		\$	0.00

Total Fee for this Task \$ 19,190.00



Agreement Number:	FDC-500-817SMP	Work Order No.: 1	Task No.: 3
Task Description;	Programming		

Please Note:

Employee Classification Titles and corresponding rates
MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$	175.00		16.00	\$	2,800.00
Associate	\$	130.00		16.00	\$	2,080.00
Designer/Draftperson 2	\$	80.00		16.00	\$	1,280.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
\$	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
4	\$	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
*	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$	0.00	1 X	0.00	\$	0.00
	\$	0.00	1 72	0.00	\$	0.00
	\$	0.00	1 10	0.00	\$	0.00
	\$	0.00	90 172	0.00	\$	0.00

Total Fee for this Task	\$	6,160.00
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Agreement Number:	FDC-500-817SMP	Work Order No.: 1	Task No.: 4
Task Description:	Concept Development		

Please Note:

Employee Classification Titles and corresponding rates
MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification	Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal \$	175.00		50.00	<u>\$</u>	8,750.00
Associate \$	130.00		88.00	\$	11,440.00
Designer/Draftperson 2 \$	80.00		120.00	<u>\$</u>	9,600.00
\$	0.00		0.00	\$	0.00
\$	0.00		0.00	<u>\$</u>	0.00
\$	0.00		0.00	\$	0.00
\$\$	0.00		0.00	<u>\$</u>	0.00
\$\$	0.00		0.00	<u>\$</u>	0.00
\$	0.00		0.00	<u>\$</u>	0.00
	0.00		0.00	<u>\$</u>	0.00
<u> </u>	0.00		0.00	<u>\$</u>	0.00
<u> </u>	0.00		0.00	<u>\$</u>	0.00
\$	0.00		0.00	<u>\$</u>	0.00
	0.00		0.00	\$	0.00
\$	0.00		0.00	\$	0.00
\$	0.00		0.00	<u>\$</u>	0.00
\$	0.00		0.00	<u>\$</u>	0.00
\$	0.00		0.00	<u>\$</u>	0.00

Total Fee for this Task \$ 29,790.00



Agreement Number:	FDC-500-817SMP	Work Order No.: 1	Task No.: 5
Task Description:	Preferred Concept / Final	Plan Development	

Please Note:

Employee Classification Titles and corresponding rates
MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification	Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal \$	175.00	. ,	28.00	\$	4,900.00
Associate \$	130.00		53.00	\$	6,890.00
Designer/Draftperson 2 \$	80.00		80.00	<u>\$</u>	6,400.00
	0.00	. ,	0.00	\$	0.00
	0.00	. ,	0.00	<u>\$</u>	0.00
<u>\$</u>	0.00		0.00	\$	0.00
<u>\$</u>	0.00	. ,	0.00	\$	0.00
<u>\$</u>	0.00		0.00	\$	0.00
	0.00		0.00	\$	0.00
	0.00		0.00	<u>\$</u>	0.00
<u> </u>	0.00		0.00	\$	0.00
\$	0.00		0.00	<u>\$</u>	0.00
<u>\$</u>	0.00		0.00	\$	0.00
	0.00		0.00	\$	0.00
\$	0.00		0.00	\$	0.00
	0.00		0.00	\$	0.00
<u> </u>	0.00		0.00	\$	0.00
\$	0.00		0.00	\$	0.00

Total Fee for this Task	\$	18,190.00
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Agreement Number:	FDC-500-817SMP	Work Order No.: 1	Task No.: 6
Task Description:	Final Presentation		

Please Note:

Employee Classification Titles and corresponding rates MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification	Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal \$	175.00		26.00		4,550.00
Associate \$	130.00	= 0	6.00	\$	780.00
Designer/Draftperson 2 \$	80.00		0.00	\$	0.00
	0.00	_	0.00	\$	0.00
\$	0.00		0.00	\$	0.00
\$	0.00	- ,	0.00	\$	0.00
\$	0.00		0.00	\$	0.00
\$	0.00	- ,	0.00	\$	0.00
\$	0.00		0.00	\$	0.00
\$	0.00	_	0.00	\$	0.00
\$	0.00	_	0.00	<u>\$</u>	0.00
\$	0.00		0.00	<u>\$</u>	0.00
\$	0.00	_	0.00	\$	0.00
\$	0.00		0.00	\$	0.00
\$	0.00		0.00	\$	0.00
\$	0.00		0.00	\$	0.00
\$	0.00		0.00	<u>\$</u>	0.00
<u> </u>	0.00		0.00	<u>\$</u>	0.00

Total Fee for this Task \$ 5,330.00



Agreement Number:	FDC-500-817SMP	Work Order No.: 1	Task No.: 7
Task Description:	Final Report		

Please Note:

Employee Classification Titles and corresponding rates MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification	Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal \$	175.00		6.00	_ 9	\$ 1,050.00
Associate \$	130.00		22.00	_ 9	\$ 2,860.00
Designer/Draftperson 2 \$	80.00		24.00	_ 9	\$ 1,920.00
\$	0.00		0.00	9	\$ 0.00
\$	0.00		0.00	9	\$ 0.00
\$	0.00		0.00	3	\$ 0.00
<u>\$</u>	0.00		0.00	9	0.00
\$	0.00		0.00	9	0.00
\$	0.00		0.00	_ 9	0.00
\$	0.00		0.00	9	0.00
\$	0.00		0.00	9	0.00
\$	0.00		0.00	9	0.00
\$	0.00		0.00	9	0.00
\$	0.00		0.00	9	0.00
\$	0.00		0.00	9	0.00
	0.00		0.00	. 9	0.00
\$	0.00		0.00	_ \$	0.00
<u> </u>	0.00		0.00	_ \$	0.00

Total Fee for this Task	\$	5,830.00
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Reimbursable Expenses

Agreement

Number: FDC-500-817SMP

DCNR Work Order Number:

Reimbursable Expenses to be Included in this Work Order: (List all types of reimbursable expenses anticipated. Expenses will be itemized on future invoices.)

Expense	Quantity		Cost	An	Amount	% of Total
Mileage	1100.00	မှာ	0.65	မှာ	715.00	70.79%
Printing / Plotting / Meals	1.00	S	285.00	မ	285.00	28.22%
	İ	မှာ	0.00	S	0.00	%00.0
	Ì	မှာ	0.00	မှာ	0.00	%00.0
	1	မှ	0.00	s	0.00	%00.0
		S	0.00	s	0.00	%00.0
		ક્ર	0.00	S	0.00	%00.0
		S	0.00	49	0.00	0.00%
		S	0.00	S	0.00	%00.0
		S	0.00	S	0.00	%00.0
		S	0.00	s)	0.00	%00.0
		s	0.00	S	00.00	%00.0
		S	0.00	S	0.00	0.00%
		S	0.00	S	0.00	%00.0
		ક	0.00	S	0.00	0.00%
		S	0.00	€9	0.00	%00.0
		()	0.00	છ	0.00	%00.0
		S	00.00	S	0.00	%00.0
		()	0.00	S	0.00	%00.0
		S	0.00	မှာ	0.00	%00.0
		8	0.00	S	0.00	%00.0

Total Reimbursable Expenses



SUB-CONSULTANT WORK ORDER PROPOSAL

			Agreement Nu	mber:	FDC-455-1	0852
Sub-Consultant	Name: <u>Viridia</u>	n Landscape Studio				
Address:	3868 T	errace Street				
		ii				
Contact Person	Technical: <u>Ta</u>	vis Dockwiler F	hone:			
Contact Person	Accounting: Vik	toriya Aramyan F	hone:			
DCNR Project Ti	itle & Location:	Master Plan for Big Elk Creek State	Park Chester Co	unty P	A	
DCNR Project N	umber:	455-10852				
DCNR Project C	oordinator:	Allison Hanna, PLA				
DCNR Work Ord	ler Number:	1				7
Task #		Task Description			Cost	% of Total
Task 1	Initial Site Vi	sit		\$	2,600.00	3.47%
Task 2	Information (Sathering/ Inventory/ Analysis		\$	16,220.00	21.64%
Task 3	<u>Programmmi</u>	ng		\$	4,920.00	6.57%
Task 4	Conceptual [Development		\$	21,500.00	28.69%
Task 5	Preferred Co	ncept		\$	23,700.00	31.63%
Task 6	Final Presen	tation		\$	1,560.00	2.08%
Task 7	Final Report			\$	4,440.00	5.92%
Task 8				\$		0.00%
Task 9				\$	0.00	0.00%
Task 10				\$	0.00	0.00%
		Sub-Consu	ıltant Sub Total	\$	74,940.00	100%
		Reimbursable Expenses	Not to Exceed	\$	2,280.00	
		Sub-C	onsultant Total	\$	77,220.00	



Agreement Number:	FDC-455-10852	Work Order No.: 1		
Sub Consultant Name:	Viridian Landscape Studio			
Task Description:	Master Plan for Big Elk Creek State Park Chester County PA			

Please Note:

Employee Classification Titles and corresponding rates MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification	Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal \$	140.00	· ′	155.00	` <u>\$</u>	21,700.00
Project Manager \$	120.00		257.00	\$	30,840.00
Project Landscape Designer \$	100.00		0.00	<u>\$</u>	0.00
Landscape Designer \$	80.00		280.00	<u>\$</u>	22,400.00
\$	0.00		0.00	<u>\$</u>	0.00
\$	0.00	_	0.00	\$	0.00
<u> </u>	0.00		0.00	<u>\$</u>	0.00
\$	0.00	4	0.00	<u>\$</u>	0.00
<u> </u>	0.00	2	0.00	<u>\$</u>	0.00
\$	0.00		0.00	\$	0.00
ş \$	0.00	4	0.00	<u>\$</u>	0.00
<u>\$</u>	0.00	-	0.00	<u>\$</u>	0.00
<u></u>	0.00		0.00	<u>\$</u>	0.00
<u></u>	0.00	÷	0.00	<u>\$</u>	0.00
<u>\$</u>	0.00		0.00	<u>\$</u>	0.00
<u>\$</u>	0.00	-	0.00	\$	0.00
\$	0.00	_	0.00	\$	0.00
\$	0.00	_	0.00	<u>\$</u>	0.00

Total Fee for this Task \$ 74,940.00



Agreement Number:	FDC-455-10852	Work Order No.: 1
Sub Consultant Name:	Viridian Landscape Stud	o
-		creek State Park Chester County PA- Task 1 Information
Task Description:	Gathering/ Inventory/ Ana	alysis

Please Note:

Employee Classification Titles and corresponding rates
MUST *EXACTLY* match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$	140.00		10.00	\$	1,400.00
Project Manager	\$	120.00		10.00	\$	1,200.00
Project Landscape Designer	\$	100.00		0.00	\$	0.00
Landscape Designer	\$	80.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00	1	0.00	\$	0.00
	\$_	0.00	e na	0.00	\$	0.00
	\$_	0.00	a 11	0.00	\$	0.00
	\$_	0.00	8 8	0.00	\$	0.00
	\$_	0.00	8 82	0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00	9 92	0.00	\$	0.00

Total Fee for this Task \$ 2,600.00



Agreement Number:	FDC-455-10852	Work Order No.: 1
Sub Consultant Name:	Viridian Landscape Studio	
	Master Plan for Big Elk Creek	State Park Chester County PA- Task 2 Information
Task Description:	Gathering/ Inventory/ Analysis	

Please Note:

Employee Classification Titles and corresponding rates
MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$_	140.00		31.00	<u>\$</u>	4,340.00
Project Manager	\$	120.00		59.00	\$	7,080.00
Project Landscape Designer	\$	100.00		0.00	\$	0.00
Landscape Designer	\$_	80.00	i	60.00	\$	4,800.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	<u>\$</u>	0.00
M	\$	0.00	5	0.00	\$	0.00
	\$	0.00	8	0.00	\$	0.00
	\$	0.00	3	0.00	\$	0.00
	\$	0.00	ż	0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$\$	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00	2	0.00	_ <u>\$</u>	0.00
	\$_	0.00		0.00		0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00		0.00
	\$	0.00		0.00	\$	0.00

Total Fee for this Task \$ 16,220.00



Agreement Number:	FDC-455-10852	Work Order No.: 1				
Sub Consultant Name:	Viridian Landscape Studio					
Task Description:	Master Plan for Big Elk Creek State Park Chester County PA- Task 3 Programming					

Please Note:

Employee Classification Titles and corresponding rates MUST *EXACTLY* match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	<u>\$</u>	140.00	- 01 :=	18.00	\$	2,520.00
Project Manager	\$	120.00		20.00	\$	2,400.00
Project Landscape Designer	\$	100.00		0.00	\$	0.00
Landscape Desginer	\$	80.00		0.00	\$	0.00
**************************************	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
N	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
A	\$	0.00		0.00	\$	0.00
9	\$	0.00		0.00	\$	0.00
-	\$	0.00		0.00	\$	0.00
	<u>\$</u>	0.00		0.00	<u>\$</u>	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$_	0.00	-	0.00	\$	0.00
	\$	0.00	_	0.00	\$	0.00
	\$	0.00	_	0.00	\$	0.00
	\$	0.00	_	0.00	\$	0.00

Total Fee for this Task \$ 4,920.00



Agreement Number:	FDC-455-10852 Work Order No.; 1
Sub Consultant Name:	Viridian Landscape Studio
	Master Plan for Big Elk Creek State Park Chester County PA- Task 4 Conceptual
Task Description:	Development

Please Note:

Employee Classification Titles and corresponding rates MUST *EXACTLY* match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=	=)	Cost
Principal	<u> </u>	140.00		47.00	_	\$	6,580.00
Project Manager	<u> </u>	120.00		71.00		\$	8,520.00
Project Landscape Designer	5	100.00		0.00	- 2	\$	0.00
Landscape Designer	6	80.00		80.00		\$	6,400.00
<u> </u>	5	0.00		0.00	-8	\$	0.00
<u> </u>	5	0.00		0.00	- 8	\$	0.00
<u> </u>	5	0.00		0.00	-0.5	\$	0.00
<u> </u>	<u> </u>	0.00		0.00	-00	<u>\$</u>	0.00
; <u> </u>	5	0.00		0.00	-70	\$	0.00
9	5	0.00		0.00		\$	0.00
<u></u>	5	0.00		0.00	- 2	<u>\$</u>	0.00
- 3	5	0.00		0.00	_	\$	0.00
	5	0.00		0.00	→ ; ;	\$	0.00
	5	0.00		0.00	-	\$	0.00
	5	0.00		0.00		\$	0.00
	5	0.00		0.00		\$	0.00
	5	0.00		0.00		\$	0.00
	5	0.00		0.00	_	\$	0.00

Total Fee for this Task \$ 21,500.00



Agreement Number:	FDC-455-10852	Work Order No.: 1
Sub Consultant Name:	Viridian Landscape Stud	io
	Master Plan for Big Elk	Creek State Park Chester County PA- Task 5 Preferred
Task Description:	Concept	

Please Note:

Employee Classification Titles and corresponding rates MUST *EXACTLY* match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$	140.00	. ,	41.00	\$	5,740.00
Project Manager	\$	120.00		83.00	\$	9,960.00
Project Landscape Designer	\$	100.00		0.00	\$	0.00
Landscape Designer	\$	80.00		100.00	\$	8,000.00
(\$	0.00		0.00	\$	0.00
1	\$\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00	2 9	0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$	0.00		0.00	<u>\$</u>	0.00
	\$	0.00		0.00	\$	0.00
-	\$	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
·	\$\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00

Total Fee for this Task \$ 23,700.00



Agreement Number:	FDC-455-10852	Work Order No.: 1
Sub Consultant Name:	Viridian Landscape Studio	
	Master Plan for Big Elk Cree	ek State Park Chester County PA- Task 6 Final
Task Description:	Presentation	

Please Note:

Employee Classification Titles and corresponding rates MUST *EXACTLY* match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$	140.00	g 10	6.00	<u>\$</u>	840.00
Project Manager	\$	120.00		6.00	<u>\$</u>	720.00
Project Landscape Designer	\$	100.00		0.00	<u>\$</u>	0.00
Landscape Designer	\$_	80.00	= 00	0.00	\$	0.00
	\$	0.00		0.00		0.00
	\$	0.00		0.00	\$	0.00
	\$_	0.00	e .	0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00	2	0.00	<u>\$</u>	0.00
	\$_	0.00	2	0.00	\$	0.00
	\$	0.00	41	0.00	<u>\$</u>	0.00
	\$	0.00		0.00	<u>\$</u>	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	_ \$	0.00
	\$_	0.00	_	0.00	_ \$	0.00
	\$_	0.00	_	0.00	\$	0.00
	\$_	0.00	+	0.00	\$	0.00
	\$_	0.00	4:	0.00	<u>\$</u>	0.00

Total Fee for this Task <u>\$ 1,560.00</u>



Agreement Number:	FDC-455-10852 Work Order No.: 1	
Sub Consultant Name:	Viridian Landscape Studio	
Task Description:	Master Plan for Big Elk Creek State Park Chester County PA- Task 7	Final Report

Please Note:

Employee Classification Titles and corresponding rates
MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$	140.00		2.00	\$	280.00
Project Manager	\$	120.00		8.00	\$	960.00
Project Landscape Designer	\$	100.00		0.00	\$	0.00
Landscape Designer	\$	80.00		40.00	\$	3,200.00
	\$	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
*	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	<u>\$</u>	0.00
	\$_	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
-	\$	0.00	£ 72	0.00	\$	0.00
	\$_	0.00	a v.	0.00	\$	0.00
	\$_	0.00	3 V.	0.00	\$	0.00
	\$_	0.00	11 02	0.00	\$	0.00

Total Fee for this Task \$ 4,440.00



Reimbursable Expenses

Agreement Number: EDC-455-10852

DCNR Work Order Number:

Reimbursable Expenses to be Included in this Work Order:

(List all types of reimbursable expenses anticipated. Expenses will be itemized on future invoices.)	enses will be itemi	zed on fui	ure invoices.)			
Expense	Quantity		Cost		Amount	% of Total
Mileage (9 site visits- approx. Roundtrip miles)	1044.00	69	0.65	S	678.60	29.49%
Tolls/Parking (none)	0.00	₩.	0.00	s	0.00	0.00%
UPS/Plotting/Printing Reproductions	1.00	€	1,601.40	8	1,601.40	%09.69
		()		€	00.00	%00.0
		₩.	0.00	₩	0.00	%00.0
		s	00.00	s	0.00	0.00%
		€	00.00	₩.	0.00	%00.0
		()	0.00	8	0.00	%00.0
		()	0.00	₩.	0.00	%00.0
		S	0.00	S	0.00	%00.0
		6	0.00	€	0.00	%00.0
		6	0.00	₩.	0.00	%00.0
		€	0.00	€	0.00	%00.0
		€	0.00	₩.	0.00	%00.0
		€	00.00	€	0.00	%00.0
		G	0.00	€	0.00	%00.0
		€	00.00	€	0.00	%00.0
		ь	00.00	B	0.00	%00.0
		မ	00.00	€S)	0.00	%00.0
		εs	00.00	8	00.00	%00.0
		υ	0.00	s	00.00	0.00%

100%

2,280.00

Total Reimbursable Expenses



SUB-CONSULTANT WORK ORDER PROPOSAL

				Agreement Nu	ımber:	FDC-500-8	<u> 17SMP</u>
Sub-Consultant Na	ame: Me	eliora	a Design				
Address:	25	9 Mc	organ St Phoenixville, PA 19460				
Contact Person Te	echnical:	Mic	hele Adams	_ Phone:			
Contact Person Ad	ccounting	Joc	ly Canfield	Phone:			
DCNR Project Title	e & Locati	ion:	Big Elk Creek SP Master Plan	d \			
DCNR Project Nur	mber:		455-10852				
DCNR Project Cod	ordinator:		Allison Hanna, PLA				
DCNR Work Order	r Number	:	1				
Task#			Task Description			Cost	% of Total
Task 1	Initial Si	te Vi	sit		\$	6,070.00	16.22%
Task 2	Informat	ion (Sathering/Inventory/Analysis		\$	13,360.00	35.70%
Task 3	Program	ming	1		\$	805.00	2.15%
Task 4	Concept	Dev	elopment		\$	7,020.00	18.76%
Task 5	<u>Preferre</u>	d Co	ncept/Final Plan Development		\$	5,835.00	15.59%
Task 6	Final Pre	esen	tation		\$	0.00	0.00%
Task 7	Final Re	port			\$	4335.00	11.58%
Task 8					\$	0.00	0.00%
Task 9					\$	0.00	0.00%
Task 10					\$	0.00	0.00%
			Sub-Co	nsultant Sub Total	\$	37,425.00	100%
			Reimbursable Expen	ses Not to Exceed	\$	628.00	
			Su	b-Consultant Total	\$	38,053.00	



Agreement Number:	FDC-500-817SMP Work Order No.: 1
Sub Consultant Name:	Meliora Design
	Civil Engineering and Mapping for Big Elk Creek State Park Chester County Scope of
Task Description:	Work for Foundational Planning - Task 1 Initial Site Visit

Please Note:

Employee Classification Titles and corresponding rates MUST *EXACTLY* match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$_	205.00		10.00	<u>\$</u>	2,050.00
Project Manager	\$	150.00		13.00	\$	1,950.00
Civil Engineer	\$_	115.00	-	18.00	\$	2,070.00
	\$_	0.00	-	0.00	\$	0.00
W.	\$_	0.00	-0	0.00	\$	0.00
	\$	0.00	. :	0.00	\$	0.00
	\$	0.00	-	0.00	\$	0.00
-	\$_	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00	_	0.00	\$	0.00
	\$	0.00	_	0.00	\$	0.00
	\$	0.00	_	0.00	\$	0.00
***************************************	\$	0.00	-	0.00	\$	0.00
	\$\$	0.00	-	0.00	\$	0.00
	\$\$	0.00	-	0.00	\$	0.00
	\$_	0.00	_	0.00	\$	0.00
	\$	0.00	_	0.00	\$	0.00
	\$	0.00	_	0.00	\$	0.00

Total Fee for this Task \$ 6,070.00



Agreement Number:	FDC-500-817SMP	Work Order No.: 1
Sub Consultant Name:	Meliora Design	
	Civil Engineering and Mappin	g for Big Elk Creek State Park Chester County Scope of
Task Description:	Work for Foundational Planni	ng - Task 2 Information Gathering/Inventory/Analysis

Please Note:

Employee Classification Titles and corresponding rates
MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$_	205.00		3.00	_ \$	615.00
Project Manager	\$_	150.00		29.00	\$	4,350.00
Civil Engineer	\$	115.00		73.00	<u>\$</u>	8,395.00
:	\$_	0.00		0.00	\$	0.00
3	\$_	0.00		0.00	<u>\$</u>	0.00
\$ 1	\$_	0.00		0.00	<u>\$</u>	0.00
	\$_	0.00	ą .	0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
:	\$_	0.00		0.00	\$	0.00
:	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
2	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
\$	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00

Total Fee for this Task \$ 13,360.00



Agreement Number:	FDC-500-817SMP	Work Order No.: 1
Sub Consultant Name:	Meliora Design	
	Civil Engineering and Mapp	ing for Big Elk Creek State Park Chester County Scope of
Task Description:	Work for Foundational Plan	ning - Task 3 - Programming

Please Note:

Employee Classification Titles and corresponding rates

MUST **EXACTLY** match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$_	205.00	3 %	1.00	\$	205.00
Project Manager	\$_	150.00	 - 3	4.00	\$	600.00
Civil Engineer	\$_	115.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
9.	\$_	0.00		0.00	\$	0.00
	\$	0.00	2 1	0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$_	0.00	8	0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
·	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	<u>\$</u>	0.00
	\$_	0.00		0.00		0.00
1	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
	\$\$	0.00		0.00	\$	0.00

Total Fee for this Task \$ 805.00



Agreement Number:	FDC-500-817SMP	Work Order No.: 1
Sub Consultant Name:	Meliora Design	
	Civil Engineering and Mag	pping for Big Elk Creek State Park Chester County Scope of
Task Description:		nning - Task 4 - Concept Development

Please Note:

Employee Classification Titles and corresponding rates MUST *EXACTLY* match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$	205.00	. ,	2.00	\$	410.00
Project Manager	\$	150.00	_	18.00	\$	2,700.00
Civil Engineer	\$	115.00		34.00	\$	3,910.00
(\$	0.00	. ,	0.00	\$	0.00
*	\$_	0.00		0.00	\$	0.00
Y	<u>\$</u>	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
ē-	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
• · · · · · · · · · · · · · · · · · · ·	\$	0.00		0.00	\$	0.00
•	\$\$	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
Q 	\$	0.00		0.00	\$	0.00
·	\$	0.00		0.00	. \$	0.00
9	\$	0.00		0.00	<u>\$</u>	0.00
¥	\$	0.00		0.00	\$	0.00
-	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00

Total Fee for this Task \$ 7,020.00



Agreement Number:	FDC-500-817SMP	Work Order No.: 1					
Sub Consultant Name:	Meliora Design	Meliora Design					
	Civil Engineering and Mag	pping for Big Elk Creek State Park Chester County Scope of					
Task Description:	Work for Foundational Pla	nning - Task 5 - Preferred Concept/Final Plan Developmen					

Please Note:

Employee Classification Titles and corresponding rates MUST *EXACTLY* match those listed in the rate schedule of your Agreement.

Employee Classification	Hourly Rate	(x)	Number of Hours	(=	=)	Cost
Principal	\$ 205.00	e 73	2.00		\$	410.00
Project Manager	\$ 150.00		17.00		\$	2,550.00
Civil Engineer	\$ 115.00	s /s	25.00	-6	\$	2,875.00
	\$ 0.00		0.00	-01	\$	0.00
	\$ 0.00	3 :	0.00	- 68	\$	0.00
	\$ 0.00		0.00	-8	\$	0.00
	\$ 0.00		0.00	-8	\$	0.00
	\$ 0.00		0.00	-0	\$	0.00
	\$ 0.00	a .	0.00	_	\$	0.00
	\$ 0.00	a :	0.00	-	\$	0.00
	\$ 0.00	ī .	0.00	-8	\$	0.00
	\$ 0.00		0.00	-	\$	0.00
	\$ 0.00		0.00		\$	0.00
	\$ 0.00		0.00		\$	0.00
	\$ 0.00		0.00		\$	0.00
	\$ 0.00		0.00		\$	0.00
	\$ 0.00		0.00		\$	0.00
	\$ 0.00		0.00		\$	0.00

Total Fee for this Task \$ 5,835.00



Agreement Number:	FDC-500-817SMP	Work Order No.: 1
Sub Consultant Name:	Meliora Design	
	Civil Engineering and Mag	pping for Big Elk Creek State Park Chester County Scope of
Task Description:		nning - Task 6 -Final Presentation

Please Note:

Employee Classification Titles and corresponding rates MUST *EXACTLY* match those listed in the rate schedule of your Agreement.

Employee Classification		Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$_	205.00		0.00	\$	0.00
Project Manager	\$\$	150.00		0.00	\$	0.00
Civil Engineer	\$	115.00		0.00	\$	0.00
(\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
:	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
	\$	0.00		0.00	\$	0.00
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10	\$_	0.00		0.00	\$	0.00
:	\$	0.00		0.00	\$	0.00
·	\$	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00
****	\$_	0.00		0.00	\$	0.00
-	\$_	0.00		0.00	\$	0.00
	\$_	0.00		0.00	\$	0.00

Total Fee for this Task	\$ 0.00



Agreement Number:	FDC-500-817SMP Work Order No.: 1
Sub Consultant Name:	Meliora Design
	Civil Engineering and Mapping for Big Elk Creek State Park Chester County Scope of
Task Description:	Work for Foundational Planning - Task 7-

Please Note:

Employee Classification Titles and corresponding rates
MUST *EXACTLY* match those listed in the rate schedule of your Agreement.

Employee Classification	Hourly Rate	(x)	Number of Hours	(=)	Cost
Principal	\$ 205.00		3.00	_ \$	615.00
Project Manager	\$ 150.00		11.00	_ \$	1,650.00
Civil Engineer	\$ 115.00		18.00	\$	2,070.00
	\$ 0.00		0.00	_ \$	0.00
	\$ 0.00		0.00	_ \$	0.00
L)	\$ 0.00		0.00	_ \$	0.00
	\$ 0.00		0.00	\$	0.00
	\$ 0.00		0.00	\$	0.00
	\$ 0.00		0.00	_ \$	0.00
	\$ 0.00		0.00	_ \$	0.00
	\$ 0.00		0.00	_ \$	0.00
	\$ 0.00		0.00	_ \$	0.00
	\$ 0.00		0.00	_ \$	0.00
	\$ 0.00	5 1	0.00	_ \$	0.00
	\$ 0.00		0.00	_ \$	0.00
	\$ 0.00		0.00	_ \$	0.00
	\$ 0.00		0.00	\$	0.00
-	\$ 0.00		0.00	\$	0.00

Total Fee for this Task \$ 4,335.00



Reimbursable Expenses

Agreement Number: FDC-500 817SMP

DCNR Work Order Number:

Reimbursable Expenses to be Included in this Work Order: (List all types of reimbursable expenses anticipated. Expenses will be itemized on future invoices.)

Expense	Quantity		Cost		Amount	% of Total
Mileage	720.00	S	0.65	s	468.00	78.10%
Plotting 11 x 17 color	100.00	€9	1.20	6	120.00	20.03%
Plotting Full Size	10.00	8	4.00	69	40.00	6.68%
		s S	0.00	6	00.00	%00.0
		€	0.00	Θ	0.00	%00.0
		S	0.00	ь	00.00	%00.0
		s	0.00	69	0.00	0.00%
		(S)	0.00	€9	00.00	%00.0
		ь	0.00	မ	0.00	%00.0
		ь	0.00	G	0.00	%00.0
	Ì	69	0.00	6	00.00	%00.0
		ь	0.00	ь	00.00	0.00%
		S	0.00	ь	00.00	%00.0
		S	0.00	G	0.00	%00.0
		G	0.00	₩.	00.00	%00.0
		69	0.00	₩.	00.00	%00.0
		€	0.00	₩	0.00	0.00%
		မာ	0.00	₩.	0.00	0.00%
		မ	0.00	69	00.00	%00.0
		မ	0.00	(A)	00.0	%00.0
		9	0.00	€	00.00	%00.0

Total Reimbursable Expenses

628.00

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