

## **Task Order**

All terms and conditions						
full force and effect for thi	s Task Order doo				ment No.	Y-10022
On-Call Agreement Ma	nation			Task No.	BG	
		Phone			Org. 303017	Mailstop 47330
Mailing Address 310 Maple Park Avenue S	E		Olymp	ia	W	A 98504-7330
Project Manager Infor	mation (If dif	ferent from C	n-Call Ag	reeme	nt Manager)	
Project Manager Kris Strickler/Lynn Rust/I	Frank Green	Phone	360-816-2201		Org. 441101	Mailstop S15
Mailing Address 700 Washington Street, St	uite 300		Vanco	uver	w	A 98660
<b>Project Information</b>						
Project Title Columbia River Crossing/	Vancouver					
State Route No(s). I-5			County(s) Clark			
Task Schedule						
Task Start Date December 5, 2008	Task End Date June 30, 2009				made for work done ork done AFTER Tas	
Task Cost					This section required	d if there is Fed. Aid Part.
Work Order No.	Org. Code	Amount	Fed. Ai	d Part.?	Fed. Aid Project	
XL2268	441101	\$24,000		10.000	AC-HP0051(268)	NotDetermi
AL2206	111.01	\$24,000	O Yes		110 111 0001(200)	3.55-344.00
			O Yes			
			O Yes	O No		
			O Yes	O No		
			O Yes	O No		
			O Yes	O No		
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			O Yes	O No		
Total Task Amo	, _	\$24,000	.00			•
Prime Consultant Parsons Transportation C	Group	*		Contact Rick Ch	apman/John Donate	Ili
Address 600 University St., Suite	700		Sea	ttle	W	A 98101
Phone 206-494-0913	Fax 206-494-096		Mail ck.chapman@	parsons.c		I.D. No.
Are there any Subconst if Yes, complete the Su			Yes X	STATE OF THE PARTY	Order.	
Approval Signatures	****Note: Two	original signed Do	cuments are	dequired		
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Lub Mayor			1	mal	-/ · fice	~
Consultant			Wash	ington Sta	ate Department of Tra	ansportation
		cution of document ( d Environmental Serv				DOT Form 130-010 EF Revised 11/2003

Agreement No. Y-10022 Task No. BG

## Scope of Task Order

Provide description of work and reference attachments for prime consultant and all subconsultants (to include detailed description of work schedule and estimate).

Report Due Date

Travel time (if traveling from outside of metro area)

Travel time and associated costs will be reimbursed based on the state rules and rates for reimbursement qualification. Deliverables: Documentation and proof of payment.

PC-10.01.02 Preliminary activities (hours)

The consultant may need to prepare for the prep-session including meetings and communication with the project office and coordination with other cost/risk team consultants and participants. Deliverables: Documentation of decisions and assumptions.

Prep-session & documentation

The main objectives/deliverables of this session are as follows:

Orientation to CEVP/CRA.

b. Preliminary flow-chart and sequence of activities.

Identify the major issues of concern

c. d. Identify scenarios and model runs required for the reporting stage.

Review project estimate and offer guidance on preparing the base cost estimate.

e. f. Agreement on a draft workshop agenda and participation.

Agreement on action items and reporting dates. g.

PC-10.01.04

Pre-workshop Activities

This phase covers activities between the prep and the workshop sessions:

Analytical evaluation of the previous CEVP/CRA results and report

Review of project team inputs and coordination of activities. b.

Advanced Elicitation Interviews. C.

PC-10.01.05

Workshop Objectives/deliverables

Review of the CRA/CEVP process.

Finalize the activity flow chart. b

Confirm scenarios and model runs required for the reporting stage.

c. d. Base cost and schedule validation.

Evaluation of base uncertainty.

Risk elicitation and documenting assumptions. f.

Elicit risk management strategies at the workshop. g. h.

Documentation of assumptions.

Agreement/confirmation of action items and reporting milestones

Follow-up activities as identified.

Develop cost inputs for risk analysis model

Review and organize input data and material from workshop. Complete cost assignment to flowchart activities and submit to risk lead for input in the risk model.

Develop briefing materials for preliminary results presentation

Review and submit inputs for a presentation of findings (deliverables);

PC-10.01.08

Preliminary results presentation

Attend and present preliminary results at the project office if requested.

PC-10.01.09

Draft and Final Report, incorporating feedback from participants

Provide inputs to risk lead for draft report of results based on the outline available on the CREM website including the "one-pager", incorporating inputs from the project team and construction SME's, as well as any feedback from reviewers. Finalize report inputs and submit to risk lead.

Additional Requested Analysis (if required) and Report Update

Requests for work that will result in exceeding the total task amount will require prior approval and a task amendment.

Distribution: Originals: X Consultant

Copies: File

Consultant Services

★ Accountant

▼ Task Manager ▼ Other

Project Manager CREM Manager

Project:	Columbia River Crossing CEVP Workshop (Feb 2-6)	Date:	5-Dec-08		
Cost Estimate:	Cost Lead: Parsons				
Agreement:	Y-10022		< Enter data only in the vellow highlighted cells if applicable		
Task Order:	k Order: Task Order # BG		< Formula cells: Please do not enter data in these cells		
Amendment:	Amendment #		< For tips move cursor over red tags		

HOURS:					
WBS (MDL) Tasks		Classification:	Class 26	Class 18	Vinden levinos australianas
PC-10	Cost Risk Estimate & Management	Res Name: Rate (\$/hr);	Rick Chapman 79.81	Administrative 25.78	Subtotals (Hrs)
PC-10.01	CEVP® or CRA				
PC-10.01.01	Travel time (if traveling from outside of metro area)		12	0	12
PC-10.01.02	Preliminary meetings & activities if requested (hours)		4	0	
PC-10.01.03	Prep-session & documentation if requested (hours)		8	8	16
PC-10.01.04	Pre-workshop Activities if required (hours)		4	0	
PC-10.01.05	Workshop (hours)		40	0	40
PC-10.01.06	Develop cost inputs for risk analysis model (hours)		8	0	a division and the second
PC-10.01.07-08	Briefing material and results presentation (if requested)		8	0	E 1
PC-10.01.09	Draft and final Report incorporating inputs and comments		8	0	3 VALUE OF THE PARTY OF THE PAR
PC-10.01.10	Additional work (if specifically instructed by CREM office or proj team)				0
	Total hours (including 10.01.10)		92	8	100

COSTS:					
ID#	CEVP® Workshop and Report Preparation	Res Name:	Rick Chapman	Administrative	Subtotals
		Rate (\$/hr);	79.81	25.78	(\$)
1	Overhead as % of direct labor	158.32%	126.36	40.81	
2	Fixed Fee as % of direct labor	30.00%	23.94	7.73	
3	Fully loaded rate		230.11	74.33	
4	Total Direct Labor Cost (loaded rate x hours)		21,169.95	594,63	21,764.58
5	Per Diem totals for traveling resources		\$ 267.00	\$ -	267.00
6	Lodging totals for traveling resources		\$ 600.00	\$ -	600.00
7	Mileage (rate x mile)	\$ 0.585	\$ 384.65	\$ -	384.65
8	Parking (rate x day)		\$ 54.00	\$ -	54.00
9	Air Travel		\$ -	\$ -	
10	Postage		\$ -	S -	
11	<other (consultant="" costs="" identify)="" to=""></other>		\$ -	\$ .	(1988) (A) (A) (A) (A) (A) (A) (A) (A)
12	Total Other Costs		1305.65	0.00	1,305.65
13	Total Cost Est		22,475.60	594.63	\$ 23,070.23

24,000.00 Rounded and c/fwd to Task Order

## References

Task Order WSDOT On-Call Agreement: Exhibit ?? (Schedule of rates)

Consultants Notes (no extra contractual conditions will be accepted)

1) Assume 5 day - 8 hour workshop in Vancouver, WA