

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

Description:

The consultant **Risk Lead** assesses uncertainty in the cost and schedule for the project. Work includes workshop participation, facilitation, preparation, pre-workshop meetings, documentation, follow up, reconciliation of workshop results, tech writing, process evaluation and communication, and re-run models/ assesses new scenarios as needed to provide the final report. Requests for work that will result in exceeding the total task amount will require prior approval and a task amendment. Task may include travel to and from Seattle.

Candidates:

Dr. Khalid Bekka (preps and workshop)
Dr. Stephane Gros (workshop only)

Assumption:

WSDOT will receive timely responses from the consultant to any questions regarding models and supporting data required and developed by the consultant while performing work described above.

Deliverables:

The following is the tentative schedule of deliverables (this schedule and the final report date above will be finalized during the workshop):

1. Preliminary flowchart and prep-session notes within two working days of the prep-session.
2. Initial model run results summary within two days of the workshop including the electronic copy of the draft @Risk for Excel and/or @Risk for Project model(s).
3. Electronic copy of Draft Report [WORD] in the outline and format required by the CREM office, with blanks for sections provided by others if not available, no later than two weeks following final input information submitted to the consultant.
4. Electronic copy of Final Report [WORD] in the outline and format required by the CREM office, with blanks for sections provided by others if not available, no later than two weeks following comments on draft report submitted to the consultant.
5. Electronic copy of "CEVP one-pager" [WORD] in the outline and format required by the CREM office, with blanks for sections provided by others if not available.
6. Copies of accurately completed relevant project EXCEL model input sheets (base factors, risks occurrence, and risk cost impacts and risk schedule impacts).
7. Electronic copy of the final @Risk for Excel or @Risk for Project model(s) as used for the final report

Proposed Hours:

The workshop is scheduled for 5 days, preceded by 2 prep sessions but it is possible that the "workshop" phase could be completed sooner. Estimate of hours and rates per attached estimate backup EXCEL spreadsheet. Hours under line items "if required" or "optional" will be executed only if express instructions are received from, or via the CREM office. The consultant may be called upon to render these services at any time before the expiry period of this task order or amendment if issued.

Invoices:

Invoices shall to be submitted immediately within 5 business days of the workshop and final report, each, and no later than 30 calendar days after the task end date. Reimbursables will be based on prevailing WSDOT rates per the Agreement.

See attached spreadsheet for detailed cost estimate.

Distribution: Originals: Consultant Copies: File Consultant Services
 Accountant Task Manager Other _____

REC
AUG 28 2006



Task Order

All terms and conditions of this agreement are in full force and effect for this Task Order document.

Agreement No. **Y-8889**
(To be filled in by Agreement Manager)

On-Call Agreement Manager Information

Task No. **AP**

Agreement Manager Mark Gabel	Phone 360-705-7457	Org. 303017	Mailstop 47336
Mailing Address 310 Maple Park Avenue SE Olympia WA 98504-7336			

Project Manager Information (If different from On-Call Agreement Manager)

Project Manager Kris Stickler/Lynn Rust	Phone 360-816-8855	Org. 441101	Mailstop CRC/S15
Mailing Address 700 Washington Str. Suite 300 Vancouver WA 98660			

Project Information

Project Title I-5/Columbia River Crossing/Vancouver	
State Route No(s). I-5	County(s) Clark

Task Schedule

Task Start Date August 1, 2006	Task End Date December 31, 2006
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← No payment will be made for work done **PRIOR** to Task Start Date or for work done **AFTER** Task End Date

Task Cost

This section required if there is Fed. Aid Part.

Work Order No.	Org. Code	Amount	Fed. Aid Part.?		Fed. Aid Project No.	Fed. Aid Part. %
XL2268	41101	\$64,600.00	<input checked="" type="radio"/> Yes	<input type="radio"/> No	AC-HP0051(268)	100%
			<input type="radio"/> Yes	<input type="radio"/> No		
			<input type="radio"/> Yes	<input type="radio"/> No		
			<input type="radio"/> Yes	<input type="radio"/> No		
			<input type="radio"/> Yes	<input type="radio"/> No		
			<input type="radio"/> Yes	<input type="radio"/> No		
			<input type="radio"/> Yes	<input type="radio"/> No		
			<input type="radio"/> Yes	<input type="radio"/> No		
			<input type="radio"/> Yes	<input type="radio"/> No		
			<input type="radio"/> Yes	<input type="radio"/> No		

Total Task Amount → **\$64,600.00**

Consultant Information

Prime Consultant HDR-HLB Decision Economics		Contact Khalid Bekka	
Address 8403 Colesville Road, Suite 910 Silver Spring MD 20910			
Phone 240-485-2605	Fax 301-565-0394	E-Mail Khalid.bekka@hdrinc.com	Federal I.D. No. 52-1877811
Are there any Subconsultants working on this project? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, complete the Subconsultant Worksheet and return with signed Task Order.			

Approval Signatures

****Note: Two original signed Documents are required****

Consultant

Washington State Department of Transportation

Agreement Manager (Signature required for execution of document ONLY for Communications and Public Involvement and Environmental Services Agreements)

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