

November 17th, 2008

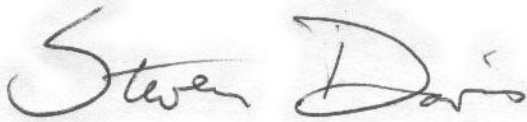
Dr. Anne Kwitek
3111-B MERF
Iowa City, IA 52242

Re: September and October Progress Report – VCMAP Project

Dr. Kwitek,

I would like to provide you with a detailed progress report for the VCMAP project through the beginning of November. This report is not a bill, it is simply a letter for your own personal information. I am sending you this letter prior to submitting an invoice to the Purchasing Department so that you are not surprised by any upcoming expenses for this project. I have included a list of all of the current and future milestones for this project, plus an estimated invoice date and amount. Please don't hesitate to contact me with any questions or concerns.

Sincerely,



Steven Davis

Progress Report

VCMAP Project

Name	% Complete	Total Cost	Next Expected Invoice
Functional Specifications Document Completed: <ul style="list-style-type: none"> • Categorize features: core and optional • Initial DB schema 	100%	\$5000	N / A
Implementation Milestone 1 Completed: <ul style="list-style-type: none"> • Initial GUI Layout • Final DB schema • Functional Prototype <ul style="list-style-type: none"> ◦ Limited functionality 	100%	\$5000	N/A
Implementation Milestone 2 Completed: <ul style="list-style-type: none"> • Functional Prototype <ul style="list-style-type: none"> ◦ Map Data loaded from DB • Prototype Database • Prototype Web Services 	100%	\$5000	11/7 - \$2500
Implementation Milestone 3 Completed: <ul style="list-style-type: none"> • Fully Functional DB <ul style="list-style-type: none"> ◦ Generic map data support ◦ Generic annotation support In Progress: <ul style="list-style-type: none"> • Fully Functional Interface <ul style="list-style-type: none"> ◦ Annotation Data loaded from DB • Server-side Map Data Aggregation Scripts <ul style="list-style-type: none"> ◦ Human, Rat, Cow Genomes • Server-side Annotation Aggregation Scripts <ul style="list-style-type: none"> ◦ QTL data Future Tasks: <ul style="list-style-type: none"> • Fully Functional Web Services 	20%	\$5000	11/7 - \$1000 12/15

Amount invoiced to date:	\$12,500
Current Invoices:	\$3,500
<u>Remainder of project budget:</u>	\$4,000
Total	\$20,000