

# NAPA SANITATION DISTRICT Amendment No. 05 to Task Order No. 50

## GHD - TASK ORDER No. 50 Browns Valley Trunk Project – Design (CIP #14703)

Whereas, the NAPA SANITATION DISTRICT (District), and GHD (Consultant), entered into a Professional Services Agreement (Agreement), dated <u>August 9, 2017</u>; and

Whereas, Task Order No. 50 was executed by District on <u>April 11, 2016</u>, to provide <u>Professional</u> <u>Design Services</u>. The authorized Not-to-Exceed fee for providing the services set forth in Task Order No. 50 was \$<u>980,278.00</u>; and

Whereas, Amendment No. 01 to Task Order No. 50 in the amount of \$29,485.00 was executed on March 27, 2018 to provide Additional Environmental and SRF Loan Assistance. The authorized total Not-to-Exceed fee for Task Order No. 50 and Amendment No. 01 increased to \$1,009,763.00; and

Whereas, Amendment No. 02 to Task Order No. 50 in the amount of \$<u>99,568.00</u> was executed on <u>April 23, 2018</u> to provide <u>Additional Geotechnical Evaluation, Utility Potholing and Design</u> <u>Modifications</u>. The authorized total Not-to-Exceed fee for Task Order No. 50 and Amendments No. 01 and No. 02 increased to \$<u>1,109,331.00</u>; and

 Whereas, Amendment No. 03 to Task Order No. 50 in the amount of \$44,640.00 was executed on November 14, 2018 to provide Additional project management and additional plan submittals
due to the project schedule being extended. The authorized total Not-to-Exceed fee for Task Order
No. 50 and Amendments No. 01, No. 02, and No. 03 increased to \$1,153,971.00; and

Whereas, Amendment No. 04 to Task Order No. 50 in the amount of \$<u>17,628.00</u> was executed on <u>December 27, 2018</u> to provide <u>Additional environmental services</u>. The authorized total Not-to-Exceed fee for Task Order No. 50 and Amendments No. 01, No. 02, No. 03, and No. 04 increased to \$<u>1,171,599.00</u>; and

Whereas, it is necessary to Amend said Task Order to provide for additional professional services not included in the original Task Order and Amendments No. 01, No. 02, No. 03, and No. 04 as set forth below:

- Scope of Services: See Attachment 'A'
- Deliverables: See Attachment 'A'
- Schedule for Performance of Work including Milestone Dates: See Attachment 'A'
- Task-Cost Budget Summary: See Attachment 'B'

All terms and conditions of the original underlying Agreement, Task Order No. 50 and any Amendments thereto, shall remain in effect, except to increase the amount the Consultant may be paid by \$<u>34,960.00</u>, to a new Not-to-Exceed total amount of \$<u>1,206,599.00</u>.



### NAPA SANITATION DISTRICT

Amendment No. 05 to Task Order No. 50

GHD - TASK ORDER No. 50 Browns Valley Trunk Project – Design (CIP #14703)

IN WITNESS WHEREOF, DISTRICT and CONSULTANT have executed this Amendment this

day of	, 20
"DISTRICT" NAPA SANITATION DISTRICT	"CONSULTANT" GHD
Ву:	Ву:
Title: Purchasing Agent	Title:
ATTACHMENTS: A	

# ATTACHMENT 'A'



June 21, 2019

Ms. Robin Gamble Holley Napa Sanitation District 1515 Soscol Ferry Road Napa, CA 94558

#### RE: Proposal for Engineering Services – Browns Valley Trunk Project: Design Phase, Napa, CA Amendment No. 5

Dear Ms. Gamble Holley:

GHD is pleased to submit this proposal and scope of work for additional professional engineering services for the design phase of the Browns Valley Trunk (BVT) Project. The scope of work includes additional effort to prepare contract addenda in response to contractor questions and requests for information (RFIs). In total, the bid phase involved the preparation of nine addenda, which incorporated responses to questions and RFIs. NapaSan prepared four of these addenda, which addressed pre-bid meetings and bid phase timing. GHD's original scope of work included preparation of two contract addenda; to complete the bid phase, we prepared five addenda. Effort to respond to questions also exceeded the effort included in the original scope of work.

The scope of work provided herein covers the scope items noted above. Numbering for scope tasks is based on our current contract. Deliverables, assumptions, services not included, and NapaSan responsibilities are per the current contract unless otherwise noted.

### Scope of Work

#### Task 6 – Bidding Phase Assistance

Prepare addenda. GHD will prepare technical information for NapaSan's use to prepare addenda. This scope of services includes preparation of five (5) addenda, which is more than the two (2) addenda included in the original scope of work, as well as response and documentation for one hundred and twenty (120) questions received from contractors and vendors. The budgeted amount of labor for McMillen Jacobs Associates (MJA) is based on responses to geotechnical related questions.

### **Schedule and Engineering Fee**

Tasks included in the scope of work were completed in January 2019. Compensation for services shall be on a time and materials basis for \$34,960. See the attached detailed fee estimate.

### Closing

It is assumed that upon approval of the scope of work for the engineering services provided herein, NapaSan will prepare a contract amendment for signature by GHD. Please don't hesitate to contact me if you have any questions regarding the scope of work. Thank you for the opportunity to serve the Napa Sanitation District.

Sincerely, GHD Inc.

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Matt Winkelman, P.E. Project Manager 707) 236-1546 matt.winkelman@ghd.com Attachments: Fee Estimate Spreadsheet Our Ref: 11121534

#### ATTACHMENT 'B' - GHD - PROJECT FEE ESTIMATING SHEET

Project Name:	Browns Valley Trunk Pro		Client: Napa Sanitation Distr													
Prepared by:	P. Hooshialsadat												Date:	June 21	, 2019	
Reviewed by:	M. Winkelman															
Job Number:	11121534															
		LABOR COSTS											FEE COMPUTATION			
Task / Item	LABOR CATEGORY > RATE >	Principal \$265 /Hr	QA/QC \$235 /Hr	Project Manager \$225 /Hr	Sr. Proj. Engr. \$225 /Hr	Proj. Engr. \$160 /Hr	Tunnel Engr. \$200 /Hr	Transp. Engr. \$150 /Hr	Staff Engr. Transp. \$125 /Hr	Senior Scientist \$160 /Hr	CAD / Graphics \$140 /Hr	Admin \$115 /Hr	TOTAL HOURS	*OTHER DIRECT COSTS	SUB None	TOTAL FEE
Task 6 Bidding Phase Assis	tance (Phase 60)															

LABOR CATEGORY > RATE >	Principal \$265 /Hr	QA/QC \$235 /Hr	Project Manager \$225 /Hr	Sr. Proj. Engr. \$225 /Hr	Proj. Engr. \$160 /Hr	Tunnel Engr. \$200 /Hr	Transp. Engr. \$150 /Hr	Staff Engr. Transp. \$125 /Hr	Senior Scientist \$160 /Hr	CAD / Graphics \$140 /Hr	Admin \$115 /Hr	TOTAL HOURS	*OTHER DIRECT COSTS	SUB None	TOTAL FEE		
Task 6 Bidding Phase Assistance (Phase 60)																	
	1	3	10	12	62		18	28		60	6	200	\$1,200	\$2,630	\$34,960		
Subtotal Task 6	1	3	10	12	62	0	18	28	0	60	6	200	\$1,200	\$2,630	\$34,960		
PE OF SERVICES	1	3	10	12	62	0	18	28	0	60	6	200	\$ 1,200	\$ 2,630	\$ 34,960		
	RATE > ice (Phase 60) Subtotal Task 6	RATE > Principal \$265 /Hr sce (Phase 60) 1 Subtotal Task 6 1	RATE >     Principal \$265 /Hr     QA/QC \$235 /Hr       sce (Phase 60)     1     3       Subtotal Task 6     1     3	Principal \$265     QA/QC \$235     Manager \$225       /Hr     \$1     \$1       ince (Phase 60)     1     3     10       Subtotal Task 6     1     3     10	Principal \$265     QA/QC \$235     Manager \$225     Engr.       Nuce (Phase 60)     1     3     10     12       Subtotal Task 6     1     3     10     12	Principal \$265 /Hr     QA/QC \$235 /Hr     Manager \$225 /Hr     Engr. \$225 /Hr     Proj. Engr. \$160 /Hr       sce (Phase 60)     1     3     10     12     62       Subtotal Task 6     1     3     10     12     62	Principal RATE >     QA/QC \$265 /Hr     Manager \$225 /Hr     Engr. \$225 /Hr     Proj. Engr. \$225 /Hr     Proj. Engr. \$200 /Hr     Engr. \$200 /Hr       ince (Phase 60)     1     3     10     12     62       Subtotal Task 6     1     3     10     12     62	Principal \$265     QA/QC \$235     Manager \$225     Engr. \$225     Proj. Engr. \$160     Engr. \$200     Engr. \$150       ince (Phase 60)     1     3     10     12     62     18       Subtotal Task 6     1     3     10     12     62     0     18	Principal \$265 /Hr     QA/QC \$235 /Hr     Manager \$225 /Hr     Engr. \$225 /Hr     Proj. Engr. \$225 /Hr     Engr. \$200 /Hr     Engr. \$150 /Hr     Engr. \$125 /Hr       ince (Phase 60)     1     3     10     12     62     18     28       Subtotal Task 6     1     3     10     12     62     0     18     28	Principal \$265 /Hr     QA/QC \$235 /Hr     Manager \$225 /Hr     Engr. \$225 /Hr     Proj. Engr. \$225 /Hr     Engr. \$160 /Hr     Engr. \$150 /Hr     Engr. \$150 /Hr     Scientist \$160 /Hr       ice (Phase 60)     1     3     10     12     62     18     28       Subtotal Task 6     1     3     10     12     62     0     18     28     0	Principal \$265 /Hr     QA/QC \$235 /Hr     Manager \$225 /Hr     Engr. \$225 /Hr     Proj. Engr. \$160 /Hr     Engr. \$200 /Hr     Engr. \$150 /Hr     Transp. \$125 /Hr     Scientist \$160 /Hr     Graphics \$140 /Hr       scientist \$10     1     3     10     12     62     18     28     60       Subtotal Task 6     1     3     10     12     62     0     18     28     0     60	RATE >     Principal \$265 /Hr     QA/QC \$235 /Hr     Manager \$225 /Hr     Engr. \$225 /Hr     Proj. Engr. \$160 /Hr     Engr. \$200 /Hr     Engr. \$150 /Hr     Scientist \$160 /Hr     Graphics \$160 /Hr     Admin \$115 /Hr       see (Phase 60)       0       Subtotal Task 6     1     3     10     12     62     18     28     60 <td>Principal RATE &gt;     QA/QC \$265 /Hr     Manager \$225 /Hr     Engr. \$225 /Hr     Proj. Engr. \$225 /Hr     Engr. \$160 /Hr     Engr. \$150 /Hr     Transp. \$125 /Hr     Scientist \$160 /Hr     Graphics \$140 /Hr     Admin \$115 /Hr     HOURS       sce (Phase 60)     1     3     10     12     62     18     28     60     6     200       Subtotal Task 6     1     3     10     12     62     0     18     28     0     60     6     200</td> <td>Principal \$265 /Hr QA/QC \$235 /Hr Manager \$225 /Hr Engr. \$225 /Hr Proj. Engr. \$160 /Hr Engr. \$200 /Hr Transp. \$150 /Hr Scientist \$160 /Hr Graphics \$140 /Hr Admin \$115 /Hr HOURS *OTHER DIRECT COSTS   contraction of the state of the state</td> <td>Principal S265     PATE &gt;     <th< td=""></th<></td>	Principal RATE >     QA/QC \$265 /Hr     Manager \$225 /Hr     Engr. \$225 /Hr     Proj. Engr. \$225 /Hr     Engr. \$160 /Hr     Engr. \$150 /Hr     Transp. \$125 /Hr     Scientist \$160 /Hr     Graphics \$140 /Hr     Admin \$115 /Hr     HOURS       sce (Phase 60)     1     3     10     12     62     18     28     60     6     200       Subtotal Task 6     1     3     10     12     62     0     18     28     0     60     6     200	Principal \$265 /Hr QA/QC \$235 /Hr Manager \$225 /Hr Engr. \$225 /Hr Proj. Engr. \$160 /Hr Engr. \$200 /Hr Transp. \$150 /Hr Scientist \$160 /Hr Graphics \$140 /Hr Admin \$115 /Hr HOURS *OTHER DIRECT COSTS   contraction of the state	Principal S265     PATE >     PATE > <th< td=""></th<>		

\*OTHER DIRECT COSTS include telephone, mileage, printing, photocopies and other miscellaneous direct expenses.ATTACHMENT 'B' - GAHD

GHE