#### AMENDMENT NO. 2

# TO THE DESIGN ENGINEERING SERVICES CONTRACT BETWEEN THE MILWAUKEE COUNTY DEPARTMENT OF TRANSPORTATION

AND

Himalayan Consultants, LLC (CONSULTANT)

For Roadway Design Services

S. North Cape Road (CTH J) Reconstruction Hi-View Drive to Forest Home Avenue City of Franklin Project I.D. WH020151

The CONTRACT, made and entered into by and between Milwaukee County, hereinafter named the COUNTY, and Himalayan Consultants, LLC hereinafter named the CONSULTANT, dated April 29<sup>th</sup> 2013 is hereby amended as set forth on the following pages, which are annexed and made a part of the original CONTRACT.

#### SCOPE OF SERVICES

- A. The CONSULTANT shall perform the following additional design services as requested by Milwaukee County:
  - (1) Additional Survey In order to fix existing drainage problems discovered during the project, it was necessary to survey outside the original survey limits established in the original contract. This amendment includes surveying from CTH J north to Carroll Circle and surveying from CTH J east down Rawson Avenue to the wetland complex east of the park.
  - (2) Permitting Amendment I included the preparation of a Sec. 404 Individual Permit with the USACE and DNR as well as a Notice of Intent with the DNR. This amendment includes the extra permits required for breaking out the northern section of CTH J into its own project (known as Phase 1); a Sec. 404 General Permit and a Notice of Intent. All application fees are to be paid by the County.
  - (3) Utility Coordination The original contract provided for coordinating with the utilities in the corridor through the Trans 220 process for one PS&E package. This amendment covers the additional efforts to date that were required to keep the project on schedule due to: 1) trying to save trees close to the roadway, 2) ATT being slow to respond and cooperate, and 3) breaking the project into 2 PS&E packages.
  - (4) Design Study Report Amendment 1 included one Design Study Report (DSR). This amendment includes a second DSR for the second PS&E package.
  - (5) P.S. & E. Amendment 1 included preparing preliminary and final PS&E packages. This amendment includes preparing preliminary and final PS&E packages for Phase 2 of the design.

#### 2. EXTRA WORK

The work described in Section 1 shall be considered EXTRA WORK under the CONTRACT and shall be provided for by this AMENDMENT.

#### 3. BASIS OF PAYMENT

A. The CONSULTANT shall be compensated for the EXTRA WORK provided for by this AMENDMENT and further defined as follows:

Payment for the service described in the Scope of Services for Project I.D. WH020151 shall be on an Actual Cost basis an increase of twenty nine thousand nine hundred eighty four dollars and thirty nine cents, (\$29,984.39) to the contract for a total contract

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amount of two hundred fifty nine thousand three hundred seventy three dollars (\$259,373.00).

## 4. TIME OF COMPLETION

The work described in Section 1 for Project I.D. WH020151 shall be completed by November  $1^{\rm st}$ , 2015.

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## **Contract Direct Labor Detail**

Employee Name(a)	Classification(b)	Current Rate(c)	Weighted Average Hourly Rate(i)
Gopal Adhikary	Principal	\$50,42	\$50.42
Paul Jenswold	Project Manager	\$40.00	\$40.00
Mark Babich	Project Engineer	\$38.00	\$38.00
Joe Jolie	Staff Engineer	\$30.00	\$30,00
Shardul Sharma	Staff Engineer	\$30.00	\$30,00
Scott Mulcahy	Surveyor	\$30.00	\$30.00

Contract Completion Date: 11/1/2015

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# **Summary of Staff Hours and Direct Labor Costs**

## **PROJECT TOTAL**

Classification		Pri	incipal	Projec	t Menager	Projec	t Engineer	Staff	Engineer	Şt	arveyor		
Avg. Hourly Was	-	1 1	50.42	\$	40.00	\$	38.00	\$	30.00	5	30.00	Total C	irect Labor
Task	Activity Code	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Ношя	Dollars
Additional Survey	729	0	\$0.00	0	\$0.00	16	\$608.00	0	\$0,00	16	\$480.00	32	\$1,088.00
Permitting	798	0	\$0.00	3	<b>\$120.0</b> 0	52	\$1,976,00	0	\$0.00	0	\$0.00	55	\$2,096,00
Utility Coordination	746	0	\$0.00	7	\$280.00	80	\$3,040.00	21	\$630.00	0	\$0.00	108	\$3,950,00
Design Study Report	748	0	\$0.00	4	\$160.00	6	\$228.00	16	\$480.00	0	\$0.00	26	\$868.00
Preliminary P.S.&E.	794	0	\$0.00	4	\$160.00	4	\$152.00	20	\$600.00	Û	\$0.00	28	\$912.00
Final P.S.&E.	794	0	\$0,00	6	\$240,00	15	<b>\$</b> 570.00	22	\$660,00	0	\$0,00	43	\$1,470.00
TOTAL:		0	\$0.00	24	\$980,00	173	\$6,574.00	79	\$2,370.00	16	\$480.00	292	\$10,384.00

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## Fee Computation Summary by Engineering Task

## **PROJECT TOTAL**

Task	Activity Code	Direct Labor Costs	Overhead & Profit Costs	Direct Expenses	Total
Additional Survey	729	\$1,088.00	\$2,041.09	\$0.00	\$3,129.09
Permitting	798	\$2,098,00	\$3,932.10	\$0.00	\$6,028.10
Utility Coordination	746	\$3.950.00	\$7,410.20	\$0.00	\$11,380.20
Design Study Report	748	\$868.00	\$1,628,37	\$0.00	\$2,496.37
Preliminary P.S.&E.	794	\$912.00	\$1,710.91	\$0.00	\$2,622,91
Final P.S.&E.	794	\$1,470.00	\$2,757.72	\$120.00	\$4,347.72
TOTAL:		\$10,384.00	\$19,480.39	\$120.00	\$20,984.39

Company Wide Overhead & Profit Rate: 1.876

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# **Direct Expenses by Item**

Direct Expenses-Hima	layan Consultant	s, LLC		
ltem	Unit Amount	Unit Type	Rate	Total Expenses
Mileage - Employee Vehicle	0	Miles	\$0.555	\$0.00
Copies (Black and White) - In House	1200	Each	\$0.10	\$120.00
TOTAL	\$120.00			

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## **Contract Total Fee Computation**

Project ID	WH02015			Total for Contract
	Original	Amendment #1	Amendment #2	
Number of Staff Hours	307	1892	292	2491
Total Direct Labor	\$10,477.72	\$62,699.36	\$10,384.00	\$83,561.08
Total Overhead Costs	\$19,656.20	\$117,623.98	\$19,480.39	\$156,760.57
Direct Expenses	\$16,561.35	\$2,370.00	\$120,00	\$19,051.35
TOTAL COST	\$46,695.27	\$182,693.34	\$29,984.39	\$259,373.00

Company Wide Overhead & Profit Rate:	187, <u>60%</u>

IN WITNESS WHEREOF, This Agreement executed the day and year first above written.

## VENDOR NAME ON CONTRACT

Wardor Binding Signature. Date

# FOR MILWAUKEE COUNTY WISCONSIN.

Rick Norris	3/16/2015
AD4CGBIRDBURDITY Bus. Dev. Partners	Date
DocuSigned by:	3/16/2015
E45 Risks Management	Date
Approved as to Execution  Docusigned by:	
Mark a Grady	3/16/2015
2BES Grantion Counsel	Date
Pursuant to 59.255(2)(3) Wisconsin Stat	
Jot Bellend.	3/17/2015 Date
Director, Department of Transportation	~~~
Brian Dranzik	3/17/2015
DC80BD388A73433	Date
Pursuant to 59.17(2)(b)(4) Wisconsin Sta	tutes
County Executive	Date
Pursuant to 59.42(2)(b)(5) Wisconsin Statu	ites
Corporation Counsel	Date