

**ADDENDUM NO. 1
TO
AGREEMENT FOR FURNISHING EXPERTS
FOR**

**Detailed Design For DaNang - QuangNgai
Expressway Development Project**

between

JOINT VENTURE OF NK -NEC- CHODAI-TEC

and

THANG LOI ENGINEERING CONSULTANTS CO., LTD

Date: 10 APRIL, 2012

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ADDENDUM NO. 1
TO
AGREEMENT FOR FURNISHING EXPERTS
FOR
Detailed Design For DaNang - QuangNgai Expressway Development Project

This Addendum No. 1 is made on the 10th day of the month of April, 2012 between Joint Venture of NK – NEC- Chodai-TEC (hereinafter referred to as “NK”) on the one part, and Thang Loi Engineering Consultant Co., Ltd (hereinafter referred to as “the Company”) on the other part, concerning the Agreement dated December 1st, 2011 for furnishing experts for Detailed Design for Da Nang - Quang Ngai Expressway Development Project (hereinafter referred to as “the Agreement”).

WITNESSETH:

WHEREAS, it was mutually agreed in ARTICLE 4: REPLACEMENT OF THE EXPERTS of the Agreement that “Any additional costs that may result from such replacement shall be the sole responsibility of the Company”;

WHEREAS, in response to NK’s letter No. DQEDD-Thang Loi-45-11 dated November 22nd 2011 regarding the request of mobilization of Vietnamese engineers, the Company provided substitute engineers against the original one. Unfortunately, two of the substitute engineers, Mr Le Cong Thinh and Mr Tran Tuan Anh proposed for positions of Cost Estimator and Environmental Specialist, respectively, have lower qualifications and experience than the ones proposed in the original technical proposal, therefore PMU 85 did not approve of mobilization of these personnel by his letter No.288/PMU85-PP2 dated March 3rd 2012;

WHEREAS, PMU85 disapprove of the mobilization of substitute of tunnel engineer, Mr Nguyen Quang Toan, because his CV does not meet the requirements for the position, by his letter No.423/PMU85-PP2 dated March 3rd 2012;

WHEREAS, In Appendix 2: POSITION AND ASSIGNMENT PERIOD in the Agreement, the assignment period for some engineers should be modified in order to meet practical requirements in the project office located at Danang city.

AND WHEREAS, In Appendix 3 COST ESTIMATE, NK has agreed to pay the per diem, accommodation allowance, local transportation for the experts mobilized from outside Danang;

NOW THEREFORE, it is mutually agreed by and between the parties hereto as follows:



Appendix 2 POSITION AND ASSIGNMENT PERIOD

Appendix 2 shall be deleted and replaced in its entirety with the following;

Calendar	Calendar Year		2011												2012												Duration			
	Calendar Month		J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	H	D	J									
	Cumulative Month		-5	-4	-3	-2	-1	1	2	3	4	5	6	7	8	9	10	11	12	13	14									
1st Priority Package (PKG3)	Civil Engineering Design																										7			
	Procurement Assistance		Procurement Assistance (10)																								10			
2nd Priority Packages (PKG4)	Civil Engineering Design																										8			
	Procurement Assistance		Procurement Assistance (10)																								10			
3rd Priority Packages (PKG1)	Civil Engineering Design																										8			
	Procurement Assistance		Procurement Assistance (10)																								10			
Non-priority Packages (Other PKGs)	Civil Engineering Design																										12			
	Procurement Assistance		Procurement Assistance																											
		Firm																												
		Mobilization																												
Management Team (MGT)																														
L1	1	Co-Project Manager	Doan Van Thang	NK	11/1/2011																									14
Civil Design Team (CID)																														
Civil Design Management (CDM)																														
L2	2	Highway Engineer 1 (Geometric)	Pham Viet Hung	NK	11/7/2011																									13
L3	2	Highway Engineer 2 (Road Structure)	Ha Phuoc Thuan (Danang)	NK	11/11/2011																									13
L6	3	Bridge/Structural Engineer 2 (Subst./Foundation)	Cat Trong Tien (Danang)	NK	11/7/2011																									13
Section Design (SD)																														
Road Design 2 (RDD2, PKG1-AS, WB Section)																														
L11	2	Highway Engineer 5 (Geometric)	Nguyen Vu Manh (Danang)	NK	12/5/2011																									12
L12	2	Highway Engineer 6 (Road Structure)	Huynh Van Quang (Danang)	NK	12/5/2011																									12
L13	3	Bridge/Structural Engineer 5	Ho Le Thai (Danang)	NK	12/5/2011																									8
L14	3	Bridge/Structural Engineer 6	Le Thanh Trung (Danang)	NK	12/5/2011																									8
Interchange Design (ICD)																														
L15	22	Interchange Specialist	Phan Dang Viet Anh	NK	2/7/2012																									4
Tunnel Design (TND)																														
L17	22	Tunnel Engineer	TBN	NK	#####																									2
Geotechnical Design (GID)																														
L18	4	Soil/Geotechnical Engineer 1 (Slope)	Quach Trung Hoc	NK	[Field]																									3
L19	22	Soft Ground Treatment Specialist	Bui Xuan Hanh	NK	2/11/2012																									5
Drainage Design (DRD)																														
L20	22	Drainage Engineer 1	Luong Tien Hung (Danang)	NK	2/10/2012																									7
Revetment and River Bed Protection Design (RBD)																														
L22	22	River Engineer	Nguyen Son	NK	[Field]																									2
Pavement Design (PVD)/Material Sources Survey (MLS)																														
L23	5	Pavement/Material Engineer 1	Vu Anh Tuan	NK	[Field]																									5
Topographic Survey (TPS)																														
L25	8	Senior Surveyor 1	Le Van Thu	NK	8/10/2011																									11
L26	8	Senior Surveyor 2	Do Tran Chau	NK	9/26/2011																									8
Hydrological Survey (HDS)																														
L32	7	Hydraulic Engineer 1	Hoang Manh Dung	NK	2/13/2012																									6
Hydrological Survey (HDS)																														
L33	7	Hydraulic Engineer 2	Nguyen Duc Duy	NK	12/5/2011																									6
Traffic Survey (TRS)																														
L35	14	Transport Economist	Trinh Duc Thang	NK	#####																									4
O&M and ITS Team (OMI)																														
O&M (OAM)																														
L40	15	Architect 1	Nguyen Van Hoa	NK	[Field]																									4
Electrical Facility and ITS Design (ED)																														
L43	17	Communication System Engineer	Man Thanh Nam	NK	[Field]																									3
L44	13	Electrical Engineer 1	Nguyen Van Tien	NK	[Field]																									5
Cost and Document Team (COT)																														
Cost Estimate (COS)																														
L47	16	Cost Estimator 1	TBN	NK																										5
L49	16	Cost Estimator 3	Dao Thi Nhu Phuong (Danang)	NK																										9
Environmental Team (ENV)																														
Social and Environmental (SAE)																														
L52	9	Senior Environmental Specialist	Ngo The Hung	NK	#####																									8
L53	21	Environmental Specialist	Dang Vu Hien	NK	[Field]																									4
Training (TRG)																														
L57	20	Training Specialist	Nguyen Phuoc Quy	NK	[Field]																									4

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No.	Position	Name	Assignment Period
L1	Co-Project Manager	Doan Van Thang	Nov 2011 – Dec 2012 (14 Months)
L2	Highway Engineer 1 (Geometric)	Pham Viet Hung	Nov 2011 – Nov 2012 (13 Months)
L3	Highway Engineer 2 (Road Structure)	Ha Phuoc Thuan	Nov 2011 – Nov 2012 (13 Months)
L6	Bridge/Structural Engineer 2 (Superstructure/Foundation)	Cat Trong Tien	Nov 2011 – Nov 2012 (13 Months)
L11	Highway Engineer 5 (Geometric)	Nguyen Vu Manh	Dec 2011 – Nov 2012 (12 Months)
L12	Highway Engineer 6 (Road Structure)	Huynh Van Quang	Dec 2011 – Nov 2012 (12 Months)
L13	Bridge/Structural Engineer 5	Ho Le Thai	Dec 2011 – Jul 2012 (8 Months)
L14	Bridge/Structural Engineer 6	Le Thanh Tung	Dec 2011 – Jul 2012 (8 Months)
L15	Interchange Specialist	Phan Dang Viet Anh	Feb 2012 – May 2012 (4 Months)
L17	Tunnel Engineer	To be named	Jul 2011 – Aug 2012 (2 Months)
L18	Soil/Geotechnical Engineer 1 (Slope)	Quach Trung Hoc	Apr 2012 – Jul 2012 (3 Months)
L19	Soft Ground Treatment Specialist	Bui Xuan Hanh	Feb 2012 – Jul 2012 (5 Months)
L20	Drainage Engineer 1	Luong Tien Hung	Feb 2012 – Aug 2012 (7 Months)
L22	River Engineer	Nguyen Son	May 2012 – Jun 2012 (2 Months)
L23	Pavement/Material Engineer 1	Vu Anh Tuan	May 2012 – Sep 2012 (5 Months)
L25	Senior Surveyor 1	Le Van Thu	Aug 2011 – July 2012 (11 Months)
L26	Senior Surveyor 2	Dao Tran Chau	Sep 2011 – Jun 2012 (8 Months)
L32	Hydraulic Engineer 1	Hoang Manh Dung	Feb 2012 – Aug 2012 (6 Months)
L33	Hydraulic Engineer 2	Nguyen Duc Duy	Dec 2011 – May 2012 (6 Months)
L35	Transport Economist	Trinh Duc Thang	Dec 2011 – Apr 2012 (4 Months)
L40	Architect 1	Nguyen Van Hoa	Jul 2012 – Oct 2012 (4 Months)
L43	Communication & ITS Engineer	Man Thanh Nam	Aug 2012 – Oct 2012 (3 Months)
L44	Electrical Engineer 1	Nguyen Van Tiem	Jun 2012 – Oct 2012 (5 Months)
L47	Cost Estimator 1 (Civil Work Packages)	To be named	Jul 2012 – Nov 2012 (5 Months)
L49	Cost Estimator 3 (Other Packages)	Dao Thi Nhu Phuong	Mar 2012 – Dec 2012 (9 Months)
L52	Senior Environmental Specialist	Ngo The Hung	Nov 2011 – Jul 2012 (8 Months)
L53	Environmental Specialist	Dang Vu Hien	Apr 2011 – Aug 2012 (4 Months)
L57	Training Specialist	Nguyen Phuoc Quy Duy	Jul 2011 – Oct 2012 (4 Months)

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Appendix 3 COST ESTIMATE

1. Remuneration

Remuneration of the Appendix 3: Cost Estimate shall be deleted and replaced in its entirety with the following;

Position	Name	Remuneration			
		Rate	MM	Amount	
		(USD/Month)			
L1	Co-Project Manager	Doan Van Thang	2,000	14	28,000
L2	Highway Engineer 1 (Geometric)	Pham Viet Hung	1,800	13	23,400
L3	Highway Engineer 2 (Road Structure)	Ha Phuoc Thuan	1,300	13	16,900
L6	Bridge/Structural Engineer 2 (Superstructure)	Cat Trong Tien	1,300	13	16,900
L11	Highway Engineer 5 (Geometric)	Nguyen Vu Manh	1,300	12	15,600
L12	Highway Engineer 6 (Road Structure)	Huynh Van Quang	1,300	12	15,600
L13	Bridge/Structural Engineer 5	Ho Le Thai	1,300	8	10,400
L14	Bridge/Structural Engineer 6	Le Thanh Tung	1,300	8	10,400
L15	Interchange Specialist	Phan Dang Viet Anh	1,600	4	6,400
L17	Tunnel Engineer (Disapproved)	Nguyen Quang Toan	960	1.4	1,344
L17	Tunnel Engineer	TBN	1,600	2	3,200
L18	Soil/Geotechnical Engineer 1 (Slope)	Quach Trung Hoc	1,600	3	4,800
L19	Soft Ground Treatment Specialist	Bui Xuan Hanh	1,600	5	8,000
L20	Drainage Engineer 1	Luong Tien Hung	1,300	7	9,100
L22	River Engineer	Nguyen Son	1,600	2	3,200
L23	Pavement/Material Engineer 1	Vu Anh Tuan	1,600	5	8,000
L25	Senior Surveyor 1	Le Van Thu	1,700	11	18,700
L26	Senior Surveyor 2	Dao Tran Chau	1,300	8	10,400
L32	Hydraulic Engineer 1	Hoang Manh Dung	1,600	6	9,600
L33	Hydraulic Engineer 2	Nguyen Duc Duy	1,300	6	7,800
L35	Transport Economist	Trinh Duc Thang	1,600	4	6,400
L40	Architect 1	Nguyen Van Hoa	1,600	4	6,400
L43	Communication & ITS Engineer	Man Thanh Nam	1,600	3	4,800
L44	Electrical Engineer 1	Nguyen Van Tiem	1,600	5	8,000
L47	Cost Estimator 1 (Civil Work Packages) (Disapproved)	Le Cong Thinh	960	2.7	2,592
L47	Cost Estimator 1 (Civil Work Packages)	TBN	1,600	5	8,000
L49	Cost Estimator 3 (Other Packages)	Dao Thi Nhu Phuong	1,300	9	11,700
L52	Senior Environmental Specialist	Ngo The Hung	1,700	8	13,600
L53	Environmental Specialist (Disapproved)	Tran Tuan Anh	960	4	3,840
L53	Environmental Specialist	Dang Vu Hien	1,600	4	6,400
L57	Training Specialist	Nguyen Phuoc Quy Duy	1,600	4	6,400
Total					305,876

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2. Out of pocket expense

Out of pocket expense of the Appendix 3 : Cost Estimate shall be deleted and replaced in its entirety with the following;

Position	Name	Per diem + Accommodation			
		Rate (USD/Month)	MM	Amount	
L1	Co-Project Manager	Doan Van Thang	750	14	10,500
L2	Highway Engineer 1 (Geometric)	Pham Viet Hung	750	13	9,750
L3	Highway Engineer 2 (Road Structure)	Ha Phuoc Thuan	750	13	9,750
L6	Bridge/Structural Engineer 2 (Superstructure)	Cat Trong Tien	750	13	9,750
L15	Interchange Specialist	Phan Dang Viet Anh	750	4	3,000
L17	Tunnel Engineer	TBN	750	2	1,500
L18	Soil/Geotechnical Engineer 1 (Slope)	Quach Trung Hoc	750	3	2,250
L19	Soft Ground Treatment Specialist	Bui Xuan Hanh	750	5	3,750
L20	Drainage Engineer 1	Luong Tien Hung	750	7	5,250
L22	River Engineer	Nguyen Son	750	2	1,500
L23	Pavement/Material Engineer 1	Vu Anh Tuan	750	5	3,750
L25	Senior Surveyor 1	Le Van Thu	750	11	8,250
L26	Senior Surveyor 2	Dao Tran Chau	750	8	6,000
L32	Hydraulic Engineer 1	Hoang Manh Dung	750	6	4,500
L33	Hydraulic Engineer 2	Nguyen Duc Duy	750	6	4,500
L35	Transport Economist	Trinh Duc Thang	750	4	3,000
L40	Architect 1	Nguyen Van Hoa	750	4	3,000
L43	Communication & ITS Engineer	Man Thanh Nam	750	3	2,250
L44	Electrical Engineer 1	Nguyen Van Tiem	750	5	3,750
L47	Cost Estimator 1 (Civil Work Packages)	TBN	750	5	3,750
L49	Cost Estimator 3 (Other Packages)	Dao Thi Nhu Phuong	750	9	6,750
L52	Senior Environmental Specialist	Ngo The Hung	750	8	6,000
L53	Environmental Specialist	Dang Vu Hien	750	4	3,000
L57	Training Specialist	Nguyen Phuoc Quy Duy	750	4	3,000
Total					118,500

3. Local transportation

Local transportation of the Appendix 3 : Cost Estimate shall be deleted and replaced in its entirety with the following;

Description	Ticket	Personnel	Amount (USD)	Total
Air ticket from Hanoi to Da Nang for mobilization	One way	20	80	1,600
Air ticket from Da Nang to Hanoi for demobilization	One way	20	80	1,600

All contents of the Agreement not specifically modified by this ADDENDUM NO. 1 shall remain unchanged and in full force and effect.

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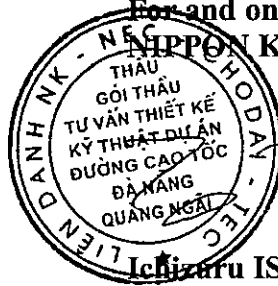
IN WITNESS WHEREOF, the parties hereto have executed this ADDENDUM NO. 1 in duplicate in English, in their respective names as of the day and year first above written.

For and on behalf of
**THANG LOI ENGINEERING
CONSULTANTS CO., LTD.**



Nguyễn Mạnh Cường
**Nguyễn Mạnh Cường
General Director**

For and on behalf of
NIPPON KOEI CO., LTD.



Ichizuru Ishimoto
**Ichizuru ISHIMOTO
Project Manager**