

Lao People's Democratic Republic Peace Independence Democracy Unity Prosperity

Ministry of Public Work and Transport

No: 15897/PWT Vientiane Capital, Date: 11<sup>th</sup>/11/2013

# Decision of Minister on promulgate The Regulation on Construction Management

- Based on the City Plan Law No: 03/19/NA dated 03 April 1999 on promulgate the Decree of President of the Country No: 11/PC dated 26 April 1999;
- Based on the Construction Law No: 197/NA dated 26 November 2009 on promulgate the Decree of President of the Country No: 159/PC dated 16 December 2009;
- Based on the Decree of Prime Minister on organization and operation of Ministry of Public Work and Transport No: 373/PM dated 22 October 2007.

# Minister of Public Work and Transport decided:

- <u>Article 1</u>: To promulgate the Regulation on Construction Management;
- <u>Article 2:</u> This regulation stipulated as reference for demonstrating the 3 constructions, in 51 pilot districts. Other district still complies with the Decision of Minister on Construction Management No: 7681/CTPC dated 29 June 2005. After completed the demonstration, this regulation will be modified, as the regulation is enforceable in the nationwide;
- <u>Article 3</u>: This Decision is in effect from the date of signature.

# Minister

(Signed and sealed by)

# Sommath PHOLSENA

Blue parts are <u>supplementary explanations</u>.

Red parts and underlined parts are <u>important parts</u> or <u>parts to be corrected (mistakes</u> <u>in the original Lao text)</u>.

Lao People's Democratic Republic

Peace Independence Democracy Unity Prosperity

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**Ministry of Public Work and Transport** 

Decision

of Minister

on promulgate

The Regulation on Construction Management

The Regulation on Construction Management No.621/CPD, Date: 11 November 2013

Research and compile by: Ministry of Public Work and Transport Department of Housing and Urban Planning

2013

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# Lao People's Democratic Republic Peace Independence Democracy Unity Prosperity

Ministry of Public Work and Transport Building and City Plan Department

No.621/ BCPD Vientiane Capital, Date: 11<sup>th</sup>/11/2013

# **Regulation on the Construction Management**

Chapter I General Provision

### Article 1: Objective

This Regulation stipulates reference in demonstrating 3 "build" (saang):

(Build the province to be strategic unit, build the district to be prudent strongly unit, build the village to be development unit) regarding to the construction management in 51 pilot districts according to the instruction of Minister of Public Work and Transport (PWT) No: 15562/PWT dated 17 September 2012. For other district, the Decision of Minister on Regulation of Construction Management No: 7681/CTPC dated 29 June 2005 is still effective. After completed the demonstration, this regulation will be modified, so that the regulation is enforceable in the nationwide.

# Article 2: Construction (kaan pok saang)

Construction is an implementation of construction including:

- new construction,
- repair,
- composition, or
- installation,

of housing and other infrastructure system.

# Article 3: Word definition

Words to be used in this Decision has the following meaning as:

- 1. **Repair** means improvement, modification, change of external figure/shape, amending the broken damage and ruined part of buildings and demolishment of partial buildings;
- 2. Extension means to enlarge (magnify)the area and volume of constructions;
- 3. **Renovation** (rehabilitation) means the reconstruction in order to restore the material or cultural, historic building, view, nature to the normal and old form (to its primitive);
- 4. Change of building use means modification of buildings as approved to use for other objective or target (modification of approved buildings to be used in the other objective or target)
- 5. **Digging or backfilling** means change the condition of surface by digging, backfilling or stockpiling for construction to be used in the other objective or target;
- 6. **Installation** means assembling the ready-made part according to the design such as: floor plate, pole, beam, roof structure, electricity, water supply, telephone, and sign, and others:
- 7. Structures (sin pok saang):
  - mean buildings (aa-khaan) used for:
    - residing,
    - working place or
    - other activities, such as

- public health,
- education,
- culture-society,
- religion,
- sport,
- trade,
- industry,
- agriculture,
- defense, security and
- others,

- and include public utilities (saa-thaa-la-nu pa-phook), such as:

- reservoir,
- wall,
- fence,
- gate,
- public park,
- electric grid system,
- telecommunication,
- water supply network,
- public drainage,
- which will be situated on the ground, underground, underwater or on the water.
- 8. Construction Permit (a-nu-yaad pok-saang) means the permit, which is issued to the applicant by Construction Management Authority after it studied, considered and admitted that construction (pok-saang) is correct and consistent with City Plan and regulation (la-biab) concerned;
- 9. Certificate of Structure means the permanent document, which is issued by Construction Management Authority, in accordance with the construction permit or repair permit;
- 10. Contract with adjacent person means document certifying the consent of landowner whose land situated adjacent to the land of applicant.

# Article 4: Scope of Using

This Regulation is enforced for all personal or organizational construction activities (kit-chakaan koo saang) in the urban area, according to the requirement of the general city plan of the urban area.

This Regulation is not enforced for construction activities, such as:

- directly relating defense-security, and
- small repair which has a simply technique and low value,
- interior decoration,
- structural repair of structures not affecting the form of exterior architecture, which has a specific management regulation.

# Chapter II

# Characteristic of Construction Permit and Level of the Structures

# Article 5: Characteristic of Construction Permit

- Construction is classified into four aspects below:
- 1. Construction and installation;
- 2. Repair and renovation (rehabilitation);
- 3. Extension;
- 4. Digging or backfilling.

# Article 6: Level of Structures

Structures are classified into two levels as belows:

- Level 1: Large Structures
- Level 2: Medium or Small Structures and Digging or Backfilling.

For the detail of each level, see **Table 1** and instruction for digging or backfilling.

### Chapter III Construction Permit and Correctness Certificate

### Article 7: Documentation for Construction Permit

Any person or organization, who has the objective for construction, shall submit the application for construction permit to the Office of Public Work and Transport of District or Municipality, which consists of the following documents:

- 1. Application for construction permit named the owner construction activity; (The proposal of construction permit form, named by the owner of construction activity)
- 2. Residence certificate;
- 3. Copy of the land title deed;
- 4. Contract with adjacent person;
- 5. Location plan, photo of adjacent location and buildings, architecture plan, rain-sewage drainage system plan, and drawing for construction;
- 6. Permit for digging or backfilling at the construction site (If digging or backfilling is necessary);
- 7. Operation plan of construction project;
- 8. Commitment contract for application for the construction permission;
- 9. Certificate of Environment Impact Assessment (In case of there is environment impact from medium to high level).

### Article 8: Place to submit the application for Construction Permit

Before submitting the documents, applicant may ask the information in detail regarding to the permission from the sector concerned:

- Office of Public Work and Transport of District or Municipality, where the construction site located,
- Department of Public Work and Transport of Province or Vientiane Capital, and
- Department of Housing and Urban Planning.

After that, applicant shall submit the complete documents as specified in article 7 of this regulation in 4 copies to the Public Work and Transport Office of district, municipality for consideration.

### Article 9: Considering the Application for Construction Permit

- 1. After Office of Public Work and Transport of District or Municipality received the documents from applicant, the office shall inspect the documents according to the appendixes for construction permit according to the Attachment 5. If those documents are complete, the office shall issue the receipt to the applicant. If incomplete, it shall be returned to the applicant within the same day and it will be instructed to make documentation again.
- 2. When the documents for the construction permit is correct and complete according to the regulation, follows shall be done:
  - 1) For construction level 1 (For detail, see Table 1, 2, 3 and 4), one set of the application for construction permit shall be submitted to each of:

- Department of Public Work and Transport and

- Department of Natural Resources and Environment of Province, or Vientiane Capital,

in order to receive the technical comment (Fro detail, see the recommendation procedure in attachment 6 and 7) and then send the comment to Office of Public Work and Transport of District within 15 working days. If necessary, the environment impact shall be assessed. The time of consideration may depend on real necessity.

2) For construction level 2 (For detail, see **Table 1, 2, 3 and 4**), Office of Public Work and Transport of District or Municipality shall consider based on the consideration procedures, and issue the permission in attachment 6 and 7, in coordination with the land management office, industry-commerce office, information, culture and tourism according to the necessity;

- 3) Office of Public Work and Transport of District or Municipality takes the trip to inspect the construction site according to the construction permit.
- 4) Office of Public Work and Transport of District or municipality considers and issues the construction permit within 25 working days from the date of receiving such complete documents.

### Article 10: Construction Permit

The construction permit is valid for commencement of the construction within 12 months from the date of signature, (For detail, see the attachment 10). In case of no construction work commences within the limited time, the project owner may ask the time extension for 6 months. If the time is over, the permit will be invalid. In case where the construction would not be completed within the term of the plan, project owner shall notify Office of Public Work and Transport of District for considering again, before continuing the construction term.

### Article 11: Construction Inspection

Office of Public Work and Transport of District or Municipality monitors and inspects the construction activity at least two times before the construction is completed (Fro detail, see the attachment 11);

Record of inspection shall be made with the project owner to keep as evidence for each time. If it is inspected that the construction was inconsistent with the permit, the measures as specified in chapter VII, article 23, 24, 25, 26 and 27 of this regulation shall be done.

### Article 12: Certificate of corrected structures

After the construction is completed, applicant shall notify Office of Public Work and Transport of District, in order to inform Department of Public Work and Transport of Province, or Vientiane Capital to inspect and issue the Certificate of Structure to the project owner within 15 working days;

Certificate is legally effective unless the construction is changed (For detail, see the attachment 12).

### Article 13: Filing and copying the documents for building

Permit and Certificate of Structure, at least shall be made into 4 copies and for filing as:

- 1 copy for applicant;
- 1 copy for Administration Authority of District or Municipality;
- 1 copy for Department of Public Work and Transport of Province or Vientiane Capital;
- 1 copy for Office of Public Work and Transport of District, or Municipality

### Chapter IV State City Plan Architect

### Article 14: State City Plan Architect

The State City Plan Architect is governmental technician who is qualified about the city management and administration, has the equal status as executive, to control and inspect the implementation of city plan according to the general city map of the urban area and detailed city plan of the urban area as approved.

The State City Plan Architect is involved in the committee of urban planning for each level. Appointment of the State City Plan Architect is specified in the specific regulation.

# Article 15: Right and Duty of State City Plan Architect

- The State City Plan Architect has the following right and duty below:
- 1. To direct, control, estimate and inform the improvement of general city plan in the urban area;
- 2. To control the construction according to general city plan and detailed city plan in the urban area;
- 3. To promote the creative on the architecture, quality of structures, to be harmonized with

the environment, scenery of the urban area and heritage of the urban area and community;

- 4. To comment the development project of Provinces, Vientiane Capital, Districts, municipalities and to give the coordination and convenience to the activity of city plan and construction;
- 5. To assess the city development project and instruct the improvement, modification to be harmony to each other;
- 6. To provide the information to the state agency about the long term planning and construction zoning according to general city plan of the urban area;
- 7. To specify the direction about the building design, using the construction material and the priority project;
- 8. To build the conscious mind, train about the knowledge, understanding on technique, technology and traditional material; and to comment on the construction project, repair, and renovation in the ancient and historic place.
- 9. To carry out the right and duty as specified in the regulation of law;

### Chapter V Dividing the Responsibility in Construction Management

### Article 16: Department of Housing and Urban Planning

In the construction management, the Department of Housing and Urban Planning carries out its responsibility for macro management as below:

- 1. To create and improve the law, decision, regulation, instruction (guideline) and technical standard in the scope of construction management;
- 2. To mobilize the fund source and coordinate with the funder in the construction management work;
- 3. To organize the training, create the instruction and manual for using the law, legal documents in the scope of construction management work, to the Department of Public Work and Transport of Province or Vientiane Capital and Office of Public Work and Transport of District or Municipality in the nationwide;
- 4. To monitor, inspect and estimate about the implementation of law, decree, agreement, order and regulations in the scope of construction management;
- 5. To consider the recommendation toward the investment project according to the proposal of the government;

# Article 17: Department of Public Work and Transport of Province, Vientiane Capital

In the construction management, Department of Public Work and Transport of Province or Vientiane Capital has the responsibility in the scope of province or Vientiane Capital below:

- 1. To consider the recommendation on the investment project, construction project level 1 and report the higher level;
- 2. To consider the issuing the correctness certificate of all levels;
- 3. To monitor, inspect and estimate the result of implementation of construction management;
- 4. To advertise, disseminate the related regulations and build the conscious mind to the community for participating in the construction management;
- 5. To manage the statistic about the construction management,
- 6. To create the proposal regarding to the construction management in order to find the fund sources for implementing the construction management work;
- 7. To organize the training in the extent of construction management to the personnel.

# Article 18: Office of Public Work and Transport of District or Municipality

In the construction management, Office of Public Work and Transport of District or Municipality has the responsibility in the area of district, municipality below:

- 1. To consider the recommendation on the investment project, construction project level  $\pm 2$  and report the higher level;
- 2. To consider the issuing the correctness certificate all levels;

- 3. To coordinate with the other sector concerned, village authority to monitor, inspect, estimate and reconcile the implementation of construction management and report the higher level for knowing;
- 4. To inform the higher level for asking the permission for suspending all constructions inconsistent with the city plan regulation;
- 5. To disseminate and advertise the regulation relating to the construction management work;
- 6. To manage the statistic information related to the construction management and report the result of implementation to the higher level;
- 7. To collect the fee of issuing the construction permit including to the penalties according to the law.

# Article 19: Village Administration Authority

The Village Administration Authority has responsibility in its village area as:

- 1. To mobilize the people to take part into the construction management;
- 2. To coordinate with the staff from Public Work and Transport Office of district to monitor the neat of construction, carry out the measures to the violator and resolve the dispute on the construction;
- 3. To coordinate with the Office of Public Work and Transport of District, Municipality, Province or Vientiane Capital to inspect the location so as to ask the permission for construction, digging, backfilling and certifying the correctness of structures;
- 4. To report the condition of construction, repair, renovation, installation, digging, backfilling to the Office of Public Work and Transport of District.

### Chapter VI

# Duty and Responsibility of permitted Person (construction permit holder) and construction contractor

# Article 20: Duty and responsibility of permitted person (construction permit holder) for construction

The permitted person or assignee has the duty and responsibility below:

- 1. To keep the construction permit and all the construction plans at the construction site normally;
- 2. To identify the date for commencing the actual construction (to identify the actual date of commence for the construction) to the Public Work and Transport Office of district, municipality in order to acknowledge and install the sign for indicating the detail of construction;
- 3. To construct according to the construction permit (In case of change the external appearance and other impacts to the buildings according to the approved plan, shall ask the permission again);
- 4. To coordinate with the construction contractor to comply with the security, neat and protect the environment strictly while conducting the construction;
- 5. To notify the Construction Management Authority if the authority conducted the incorrect duty for personal benefit or abused its power;
- 6. After construction is completed, to notify the Public Work and Transport Office of District, municipality; in order to present the Public Work and Transport Division of Province or Vientiane Capital for inspecting and issuing the certificate of correctness.

# Article 21: Duty and Responsibility of Construction Contractor

Construction Contractor has duty and responsibility as:

- 1. To make the operation plan from the date of commence until the date of completion, then inform the owner or assignee and consulting company for approval and to notify the consulting company, to present the Public Work and Transport Office of district before commencing the work;
- 2. To conduct the construction accordance with the city plan, time limited and technical specification, construction material as stipulated in the contract;
- 3. To ensure the safety, neatness and protect the environment of construction site and

surroundings;

- 4. To provide the information and documents as necessary to the project owner or assignee and state management agency, if required;
- 5. To compensate the damages incurred because incompliance of contract, according to the plan, schedule, technical specification and construction materials;
- 6. The construction must be correct with the line as specified in the diagram as approved; (the construction must be in the construction line as specified in an approved plan)
- 7. After completed the construction, shall clean up the location, such as: demolishing, disposing the vehicles; material, waste and others, and handing over the documents related such as: result of analysis, actual diagram, amendment document, record, report; to the project owner.

### Chapter VII Policy to Good Worker and Measures to Violator

### Article 22: Policy to Good Worker

Any person, legal individual or organization who has done good works in carrying out the city plan and provisions regarding to the building; will receive the esteem or policies as appropriately;

### Article 23: Measures to violator

Any person, legal individual or organization, who violates this regulation,

- will be trained,
- will be subject for disciplinary,
- will be fined, or
- shall compensate the civil damages,

depending the case whether light or heavy.

### Article 24: Training Measure

Any person, legal individual or organization violates this regulation such as: violating the prohibition in light punishment, which is not the criminal offense will be trained and warned;

### Article 25: Disciplinary Measure

The authority or construction management staff violates this regulation such as: violating the prohibition in light punishment, which is not criminal offense, and cause the small damage; and insincerely to report the offense, escape from its offense That organization will carry out the disciplinary according to the regulation such as: warning the offense, suspending the position or fired;

### Article 26: Measure for penalty

Any person, legal individual or organization, which violates this regulation and causes the damages, which is not the element of the criminal offense, will be fined owing to the initial offense below:

- 1. To conduct the business regarding the construction without permission or use the permit of the other for construction will be fined ten percents (10%) of project value, and will be fined with five percents (5%) of constructed work respectively, and the construction business license may be suspend or withdrawn. Penalty to contractor
- 2. To construct and install the equipment and fittings without permission shall be fined with ten percents (10%) of value of performed construction, and be stopped the temporarily. Penalty to building owner
- 3. To incompliance with the city plan, schedule or technical specification of construction, safety standard (shall be done).
- 4. To incompliance with the construction standard and repair which resulted the bad impact to the environment (shall be done).

In case of such constructions is not consistent with the city plan and construction regulation,

it must be rectified at first, and then the project owner shall submit the application for reconstruction.

It is not mentioned who has a power to order to rectify the structures.

### Article 27: Civil Measures

Any person, legal individual or organization, which violates this regulation and causes the damages to assets of other person, legal individual or organization shall compensate the damages incurred.

### Article 28: Criminal measures

Any person, who violates this regulation as criminal offenses, will be accused as specified in the Criminal Law.

### Chapter VIII Final Provision

### Article 29: Implementation

- Existing structures before this regulation is announced will be excepted for construction permission. But the owner could inform the construction management agency, in order to ask a certificate of structure.
- To assign the Department of Public Work and Transport of Province or Vientiane Capital and Office of Public Work and Transport of District, Municipality to disseminate and implement this regulation with the good effect.

### Article 30: Effectiveness

This Regulation is valid from the date of signature.

Acting in lieu of Chief of Housing and City Plan Department (Signed and sealed by)

Phoutthasen AKKHAVONG

#### Appendix

- Appendix 1. Table 1: Level of Structures
- Appendix 2. Table 2: Type of Industry Factory and Handicraft<sup>2</sup>
- Appendix 3. Table 3: Type of State Investment Project<sup>3</sup>
- Appendix 4. Table 4: Investment Project will conduct the impact and environment assessment
- Appendix 5. Table 5: Documentation for Construction Permit
  - Appendix 5.1 Proposal for Construction Permit
  - Appendix 5.2 Certificate of residence
  - Appendix 5.3 Copy of land title deed
  - Appendix 5.4 Contract with adjacent person
  - Appendix 5.5 Location plan, photo of construction site and adjacent buildings, architecture plan, draining systems plan, waste water and drawing for construction.
  - Appendix 5.6 Permission of Digging and backfilling for construction site (if any digging and backfilling)
  - Appendix 5.7 Construction project plan (Operation Plan of Construction Project)
  - Appendix 5.8 Contract of construction permit
  - Appendix 5.9 Certificate of environmental impact assessment (in case of medium to high environmental impact) is certificated by Department of Natural Resource and Environment of province, Vientiane capital.
- Appendix 6. Procedures for Considering and issuing the construction permit, according to the regulation of City Plan
- Appendix 7. Technical Instruction in digging and backfilling
- Appendix 8. Procedure for construction permit issue This appendix is not attached.
- Appendix 9. Procedure for certificate of constructions correctness This appendix is not attached.
- Appendix 10. Construction permit
- Appendix 11. Construction Inspection sheet
- Appendix 12. Certificate of constructions correctness
- Appendix 13. Draft the content of construction sign in the construction site

# Appendix 1. Table 1: Level of Constructions

Appe	pendix 1. Table 1: Level of Constructions					
	Comment on structures	Issuing	the Permission and i	nspection of construction	1	
	Department of Public					
	Work and Transport,	Office of Public Work and Transport of				
No	Province or		District or Municipality			
	Vientiane Capital					
	Level 1		Level	2		
	Large size	Ν	ledium size	Small size		
Area	and height					
1	General building has area	Medium structure has area of Small structure has area				
	of 10,000 m2 and height	2,000 to 10,000m2, and		not over 2,000m2, heigh	nt	
	over 26 meters	height bet	ween $12 - 26$	not over 12 meters		
		meters				
	Relationship between area a		is not clear.			
	ctures and environment impa	act				
2						
	<large size=""></large>		<medium size=""></medium>			
	Buildings which has high so	ocial-	Buildings which has	s medium social-		
	environment impact, such a	.s:	environment impact			
	- National Assembly,		- House developmen			
	- Governmental Office,		- Common guesthou			
	- National organization,		- Staff dorm, Studer	nt dorm,		
	- National meeting hall,		- Lab center,			
	- National cultural center,		- Market, Supermar	rket,		
	- National museum,		- Hotel,			
	- Entertainment hall,		- Restaurant,			
	- Airport,		- Provincial school,			
	- National hospital, regional	-				
	- National-regional educatio	on	- Provincial and capital hospital, District			
	institution,		hospital,			
	- Service and entertainment	t place,	- parking lot.			
	- Bank, - Indoor sport,					
	- Train station,		<small size=""></small>			
	- Supermarket,			t classified as controlled		
	- Embassy,		building, it is the Building which has low			
	- International checkpoint,		social-environment impact, such as:			
	- Modern village group,		- Common guesthouse,			
	- besides mentioned above,	Some	- House,	,		
	activities, which have a ris		- Row house,			
	life and asset, such as:		- Staff dorm, St	udent dorm,		
	- Nuclear electronic factor	v.	- Market, Shop,			
	- Flammable material stoc		- Restaurant,			
	- Chemical factory and oth	,	- Vocational sch	nool, High school, Primar	y	
			school, Kinder	rgarten school,		
			- Agency belong	gs to the District,		
			- Sanitation,			
			- Hotel, Guesthe			
			- Outdoor parki	ng lot.		
		Ĺ		]		
L	l	1		1		

-	~		
3	Construction area has the	Construction area has the	
	impact to urban scenery	impact to urban scenery or	
	or city structure.	city structure.	
Indu	stry factory and handicraft		
4	Industry factory and	Industry factory and	Industry factory and
	handicraft level 1	handicraft level 2	handicraft level 3
Туре	e of State Investment project		
5	State Investment Project	State Investment Project type	State Investment Project
	type 1	2	type 3
Insta	allation		
6		Installing a huge	Installing the medium
		advertisement banner,	and small size
		telecommunication and	advertisement banner,
		communication poles, big	telecommunication and
		electric pole	communication poles,
		-	small electric pole
Digg	ing and backfilling		
7	Prohibited area, such as	Digging or backfilling of the	Digging or backfilling of
	stream, pond, river,	medium size construction and	the small size
	moisture area, drain, is	has medium level impact to	construction and has no
	absolutely prohibited for	the social and environment	impact to the social and
	backfilling		environment

	· · · · · · · · · · · · · · · · · · ·	Level of Industry Fact	tory and Handicraft
		Comment of Department of	Comment of office of Public
No	Type of factory	Public Works and Transport	Work and Transport of
		of Province or Capital	District or Municipality
		Level 1	Level 2 Level 3
1	Foodstuff and beverage factory	<level 1=""></level>	
2	Factory processing the wood and	- Laborer > 200 persons	sor
	wooden and rattan product	- Engine power>200 HI	)
3	Textile, thread and fiber factory	has the high impact on	environment.
4	Garment factory		
5	Paper and paper product factory	<level 2=""></level>	
6	Pressing, stationery and magazine	- Laborer from $51 - 200$	_
	factory	- Engine power from 5	
7	Electronic engine and equipment factor	has the medium impact	t on environment.
8	Chemical, chemical product and		
	medicine factory	<level 3=""></level>	
9	Plastic and plastic product factory	- Laborer from 10 - 50 p	
10	Non-ferrous mental factory	- Engine power from 10	
11	Tobacco factory	has the low impact on er	nvironment.
12	Leather and product factory		
13	Charcoal and flammable material		
	factory		
14	Primary metal factory		
15	Metal factory except engine and		
	appliance		
16	Engine and equipment production or		
	assembly factory		
17	Office appliance, account and engine		
	machine production factory		
18	Radio, TV, electric appliance,		
	communication tool and accessories		
	production or assembly factory		
19	Medical equipment production or		
	assembly factory		
20	Land transport vehicle production or		
	assembly factory		
21	Other transport vehicle production or		
	assembly factory		
22	Furniture, music equipment, sport set		
	production factory		
23	Recycle factory		

# Appendix 2. Table 2: Type of Industry Factory and Handicraft<sup>2</sup>

2: Source from article 9 and article 10 of the processing industry No: 01/99/NA dated 3 April 1999

Appendix 3. Table 3. Type of State Investment Project							
	Type of State Investment Project						
Type of State Investment Project	Comment of Department of Public Work and Transport of Province, Capital	Comment of Public Work and Transport office of District, Municipality					
	Level 1	Level 2	Level 3				
All State <large project=""></large>		<medium project=""></medium>	<small project=""></small>				
Investment	Value	Value	Value not over				
Projects	- > 50 billion kip or - more than 5 million USD	- more than 5 billion – 50 billion kip or	- 5 billion kip or - 5 million USD				
		- more than 5 hundred thousand USD					

# Appendix 3. Table 3: Type of State Investment Project<sup>3</sup>

3: Source from article 5 of Prime Minister's Decree on state investment management No: 58/PM dated 31 May 2002.

NoType of projectmedium impact on environment1Buildings situated at riverside, or close to the national park, historic area, area will cause the impact to the quality of environmentLarge size: Height >15 m Area>1,000m22Airport construction project Which has an airport lane1,000-2500 m 9 holes3Common guesthouse construction project 59 holes4Golf court construction project project9 holes5Fuel stock construction project project9 holes6Industry construction and development projectAll7Special economic zone construction and development projectAll8Treatment protect for waste water, dirtyAll	Group 2 uilding has a high impact on environment Making the environment npact assessment 2,500 m
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Which has an airport lane       3         3       Common guesthouse construction project       >50 room         4       Golf court construction project       9 holes         5       Fuel stock construction project       600-60,000 barrels         6       Industry construction and development project       All         7       Special economic zone construction and development project       All         8       Treatment protect for waste water, dirty       All	ll sizes
3       Common guesthouse construction project       >50 room         4       Golf court construction project       9 holes         5       Fuel stock construction project       600-60,000 barrels         6       Industry construction and development project       All         7       Special economic zone construction and development project       All         8       Treatment protect for waste water, dirty       All	
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6       Industry construction and development project       All         7       Special economic zone construction and development project       All         8       Treatment protect for waste water, dirty       All	
project     1       7     Special economic zone construction and development project     All       8     Treatment protect for waste water, dirty     All	
7       Special economic zone construction and development project       All         8       Treatment protect for waste water, dirty       All	
development project     All       8     Treatment protect for waste water, dirty	
1 / 5	
water from urban, hospital, processing	ll sizes
industry factory	
9 Hospital construction project $\leq 100$ beds $\geq 100$	00 beds
	30 rooms
11Integrated hotel construction project<50 ha>5	50 ha
	ll sizes
	50ha
	ll sizes
	ll sizes
19       Industry and handicraft factory (See Law on processing industry No: 01/99/NA dated 03 <sup>rd</sup> /04/1999 and Agreement No: 697/PMO.WREA dated 12 March 2010 of Ministry of Natural Recourse and Environment       All levels	
	10 tons/day
	100 ton/day
	50 tons/day
	500.0001/day
	million
	ems/day

# Appendix 4. Table 4: Investment Project will conduct the impact of environment assessment

25	Leather shoe factory	≤1 million pairs/day	≥1 million pairs/day
26	Log and rubber factory	≤1 hundred	≥1 hundred
20		thousand square	thousand square
		meter/day	meter/day
27	Paper membrane and hard paper factory	≤50 tons/day	$\geq 50 \text{ tons/day}$
28	Printing factory	All sizes	200 10115/ day
$\frac{20}{29}$	Petroleum factory	111 51205	All sizes
30	Basic chemical factory except the organic	≤500 tons/year	≥500 tons/year
00	and acid fertilizer	2000 10115/ year	
31	Herbicide and agriculture chemical		All sizes
01	production factory		111 01200
32	Medicine, medical substance and	≤500 tons/year	≥500 tons/year
-	traditional medicine production factory	_000 00110, y 001	_ooo tono, your
33	Soap and detergent powder, cleaning tool,	≤10 tons/year	≥10 tons/year
00	perfume and cosmetic factory	Site tonsiyear	210 tons/year
34	Other chemical production factory		All size
35	Rubber production factory	100-300 tons/year	>300 tons/year
36	Plastic production factory	≤500 tons/year	≥500 tons/year
37	Glass production factory	All sizes	-500 10115/ year
38	Mineral and non-metal production factory	All sizes	
39	Cement, lime and plaster factory	$\leq 30$ tons/hour	>30 tons/hour
40	Primary iron, iron and processed iron	$\leq 120$ tons/year	>120 tons/year
40	factory	≤120 tons/year	~120 tons/year
41	Primary metal and non-ferrous metal	≤50 tons/year	>50 tons/year
41	factory	200 tons/year	> 50 tons/year
42	Melting the steel and magnet	≤50 tons/year	>50 tons/year
43	Metal structure, tank and sink factory	All sizes	
45	Generator factory	All sizes	
46	Domestic appliances factory	All sizes	
47	Office equipment, accounting and	All sizes	
- •	computing factory		
48	Electric engine and apparatus factory	All sizes	
49	Transformer and battery production	≤100 tons/year	>100 tons/year
-	factory		<i>J</i>
50	Radio, TV, communication tool and	All sizes	
	accessories production factory		
51	Medical equipment, certain measure	All sizes	
	engine and eye, watch and clock factory		
52	Sedan, truck and haulage and	All sizes	
	semitrailers assemble factory		
53	Factory about the spare part and part of	≤1000 tons/year	>1000 tons/year
	car and engine related	-	-
54	Bicycle and wheel chair factory	≤10.000 items/year	>10.000 items/year
55	Furniture (House appliance) factory	≤10.000	≤10.000
		products/year	products/year
56	Storing the non-dangerous waste	All sizes	
57	Disposal of dangerous waste		All sizes
58	Treatment and management of waste		All sizes
59	Water supply factory	All sizes	

	Infrastructure and Serv	vices Investment Proje	ct
60	Project for backfilling the pond, river,		All sizes
	drainage what will cause the damage		
	to the public		
61	Common guesthouse, house	>50 rooms	
	development construction project		
62	Golf course construction project	9 holds	
63	Integrated sport stadium project		All sizes
64	Fuel stock construction project	600-60.000 barrel	
65	Industry construction and development		All sizes
	project		
66	Special economic zone construction and		All sizes
	development project		
67	Waste water drainage construction	All sizes	
	project		
68	Treatment protect for waste water,		All sizes
	dirty water from urban, hospital, processing industry factory		
69	Detour construction project in the		All sizes
03	forest (conservation forest, protection		All Sizes
	and production project) and biomass		
	preservation where is not road line		
70	Rail construction project		≥100 km
71	New road construction project		All sizes
	(National, provincial, district, rural,		
	special public road)		
72	Improving the national, provincial,	All sizes	
	district, rural, special road		
73	Road restoration (National, provincial	All sizes	
	road)		
74	Airport construction project with	1,000-2,500 m	>2,500 m
	landing (Time for landing)	(1001 1	
75	Hospital construction project	≤100 beds	≥100 beds
76	Hotel or relax place construction	<800 rooms	>80 rooms
77	project near the river Integrated hotel construction project	<50 ha	>50 ha
78	Tourism and relax place development	<00 IIa	All sizes
10	in the national park		THI 51405
79	Waste recycle construction project		All sizes
80	Incinerator construction project		All sizes
81	Incinerator construction project		All sizes
82	Project using the partial or all area		All sizes
	which has negative impact to the		
	natural protection zone, historic area,		
	culture area, area approved from local		
	authority		
83	Communication network construction	All sizes	
	project		
84	Water communication project	≤200 tons/year	>200 tons/year
	(Improving the boat navigation along		
	Mekong river)		
	Port construction project		

	- Passenger port	≤500 tons (Excluded	>500 tons (Excluded
		the boat weight)	the boat weight)
	- General transport port	≤500 tons (Excluded	>500 tons (Excluded
		the boat weight)	the boat weight)
	- Dangerous transport port: chemical,		All sizes
	oil, and fuel, charcoal		
	- Bank protection construction project		>1km
85	Waste disposal place construction	<50ha	>50ha
	project for community		
86	Waste disposal place construction		All sizes
	project which is harmful		
87	Waste disposal place construction		All sizes
	project in industry		
	Mineral Inves	stment Project	
88	Using the underground water into the	<4500m3/day	>4500m3/day
	industry, agriculture and urban		
89	Gravel, sand sucking project from the	1.000-50.000 m3/year	>1.000-50.000
	water		m3/year (Per point)
90	Excavating the rock and crushing the	≤50 tons/day	>50tons/day
	rock		
91	Raw material mining project for the	100.000 m3/year	≥100.000 m3/year
	construction (Soil, rock and sand) on		
	the ground		
92	Hard mineral mining project (Without		All sizes
	chemical substance)		
93	Mining and mineral processing project		All sizes
	using the chemical substance		
94	Hard mineral processing project	≤50.000 tons/year	>50.000 tons/year
95	Underground water mining project		>5.000 m3/day
96	Ground water using project		>10.000 m3/day
97	Natural mineral water mining project		>1.000 m3/day
	(Groundwater and underground water)		
	for consumption and/or utilization		
98	Natural mineral water mining project		>500 m3/day
	(Groundwater and underground water)		
	for taking bath, medical washing (skin		
	disease) and other		
99	Mineral mining project using the		All sizes
	chemical		
100	Fuel and natural gas mining project		All sizes

4. Source: agreement of Minister at Prime Minister's Office, Head of Water Resources and Environment Agency No: 697/PMO.WREA dated 12 March 2010 regarding to the approval and announcing the investment project list shall conduct the primary environment impact study and assessment.

# Explanation of Abbreviation:

- A: Making the environment study report
- B: Making the environment assessment report

DHUP: Department of Housing and Urban Planning

DPWT: Department of Public Works and Transport of Province, VTE capital

No	Name of document	Copy	Explanation
1	Proposal for construction	4	Not to copy the proposal for construction permit
	permit		form. To insert the name of proposer.
2	Residence certificate	4	To be Certified from village authority of applicant
			residing in.
3	Copy of land title deed	4	To be signed and sealed by:
			- local authority,
			- organization concerned, and
			- Land agency.
			(To copy and to show original:
			- before submitting the document, or
			- while considering the construction permit.)
4	Contract with the	4	Documents certified and agreed by the landowner
	adjacent person		nearby the land of applicant
			Certified and agreed document between the
			adjacent landowner (of applicant's land) and
			applicant's land.
5	- Location plan,	4	-Plan of construction location (Scale: 1/50000-
	- Photo of construction		1/20000),
	location and adjacent		-Drawing of construction in scale (1/20-1/200)
	building,		consists of:
	- Architecture plan,		- land development plan,
	- drainage and waste		- cross section figure (To cut to show the road),
	water plan,		- figure of buildings to be constructed with the
	- drawing for the		nearby house,
	construction		- architecture plan,
			- electric system plan,
			- water supply plan, - waste water plan,
			- rain drainage plan from land to be constructed
			toward the public drainage system
6	Permission for digging or	4	It is the document to permit for digging or
	backfilling	<b>T</b>	backfilling in the construction site, and must have a
	backfining		permission in case of the construction have digging
			or backfilling work.
7	Operation plan of	4	Operation plan of construction should be from the
	construction project	_	date of commence till the completion of
	· · ·		construction, and specify how many months is
			necessary to complete the construction.
8	Contract for construction	4	Contract between Office of PWT of District (Issuing
	permit		permission) and applicant
9	Certificate of	4	It is the comment on environment.
	environment impact		
	assessment		

# Appendix 5. Table 5: Documentation for Construction Permission

Lao People's Democratic Republic Peace Independence Democracy Unity Prosperity ------000------

### **Proposal for Construction Permit**

□ Construction/installing; □ Repair/Rehabilitation; □ Extension; □ Digging/backfilling

	Attn: Mr
	At
	Subject:
a.	Applicant information
	Name and surname, date of birth
	Present address at house No, road, unit, village
	District, Province
	Nationality, occupation, working place
b.	Information of Construction Activity
	- Construction site is located at the road;house No,
	unit;village;District;Province;
	- Construction site on the land title deed No, date, named by
	- Applicant rights to the land (as: owner, rights use, lease)
	- Objective of Construction activity
	- Characteristic of Construction activity (as: 2-storey of guesthouse, row house)
	- Area of Construction site
	- Total area of construction sitem <sup>2</sup> , Height from the surface to the top floormeter
	<ul> <li>Date of commence, Date of Completion</li> </ul>
	The surface is the discussion of the surface second

Therefore, I had propose you to research and consider as appropriate.

At ...... Date...... Applicant

Certify by Chief Village of construction site

Attachment:

- 1. Certificate of residence
- 2. Copy of land title deed
- 3. Contract with adjacent person
- 4. Certificate of environmental impact assessment accordance with construction, if necessary
- 5. Location plan, photo of construction site, general plan, architecture plan, draining systems plan, waste water plan and other drawings for construction.
- 6. digging and backfilling permit
- 7. operation plan of construction project
- 8. Certificate of environmental impact assessment

# Appendix 6

# I. Procedures for Considering and issuing the construction permit, according to the regulation of City Plan

# 1. Before construction, shall carry out as the followings:

- 1.1. To define the land where construction will be located, each area shall mark by color and the alphabet on the map such as: ZPP-Ua, old city preservation area;
- 1.2. After knowing the location of the land, then have a look on regulation of city planning of that area in chapter II, article 6, which has a Zoning Code of 15 items of each zone. Such regulation specifies overview direction for each type of building:

# Personal Buildings is classified into many types

The unconnected buildings (Villa) (Figure 1) Twin buildings (Side design of two connected buildings) (Figure 2) The connected buildings (Row house) Figure 3)



# - Collective building is classified into two types

The consecutive common buildings (Single building) independent building (Figure 4) The inconsecutive common buildings (building has a back side close to other building (Figure 5)



# (Figure 4)

(Figure 5)

# 2. Method to carry out the land Use regulation

The land Use regulation consists of: 15 items and composed as the regulation of each land Use zone, as the following detail:

# 2.1. Characteristic of activity

# 1. Activities to be permitted

In the urban area; it is necessary to select the structures and activities that not cause the negative impact or seem to become direct and indirect problems to the urban area.

# 2. Activities to be prohibited

In the urban area; it is necessary to select to not allow the structures and activities which cause the problem or seem to cause the bad impact to urban area directly and indirectly.

### 2.2. Condition of Construction site

### 1. Road and Gateway

The land which has the condition for construction shall ensure to have a gateway links to the public road, in order to enable the vehicle can access the site such as: garbage truck, fire fighting truck... for specifying the width of road or lane depends on the land Use regulation of each zone.



#### 2. Technical Infrastructure

This regulation indicates that: any land which has the condition for construction when the structures on such land can connect to the technical network for service; which means the water supply, public utilities, sewage drain, electricity network, telephone, garbage disposal;

In case of the construction land is far from the public network, the buildings on such land shall ensure using the private technical system but accordance with the technical standard related as stipulated.



- 1. Existing building
- 2. New building
- K general drainpipe
- K' specific drainpipe
- Bo general distribution pipe
- Bo' specific distribution pipe

### 3. Characteristic of Land

The land condition is specified to make the construction on land effective, in this clause doesn't specify the form of land use, only specify the minimum width of land; which the front closes to the road and the minimum construction land, so as to have the condition for asking the permission. Specifying the height and land area according to the land Use regulation of each zone



### 4. Diagram (plan) demarcated on the road and preserved area of road

The objective of this regulation item 7 is to specify the frontage of structures along the road to be neat and equally in the construction line; not to decline or intrude. The Construction Line is the preservation area of road as specified in route network

and depends on the type, size of road in the urban.



Tr walking path

Gr Green area

Building

Tr walking path Gr preserved area R the distance between the construction line and E Land level comparing the walking path (level of ground floor comparing with pedestrian way) H height from the intrusive part of road level L length of intrusive part

### 5. Diagram (Plan) of structures compared to the area of land

The area of land is the borderlines of land; excludes the front side (Is it excluded the frontage along the road?), such specification has objective to:

- Ensure the location of structures not to close each other too much; will not disturb, annoy to nearby people and preserve the good environment such as: lighting, air, soil, water, cleaning and others;
- Ensure the cohabitation, respect the rights of each other;
- Define the distance from fence to the structures according to the land Use regulation of each zone, based on the type of building and height of building.



### 6. Diagram (Plan) of each constructions in the same land

This regulation is to control the many structures in the same land to have the distance consistent with the standard as specified in each zone, and to control the density of habitation, condition to define the distance based on:

- Size of land;
- Type of Building Use, building group;
- Height of Constructions;
- According to the regulation on Land Use of each zone.



#### 7. Land Use Ratio (E)

- Land Use Ratio (E) is the ratio area of building on the ground floor (SE) to the area of total land to be reconstructed (ST):

 $E = \frac{SE}{ST}$  is Land Use Ratio

- E: Land Use Ratio is covered not over 75%

Specifying of this ratio is to control the density of structures, it means that: to enable the empty land (opened/vacant space) for other activities according to the size and change of building such as: place for trees growing, for constructing the gateway, drainage and others;

The result of quotient depends on each zone for land Use, kind, and type of building, height of building and Land Use Coefficient as specified in each zone;

#### 8. Maximum Height (H)

The maximum height of structures is the height from the ceiling of building to the ground of building; compared to the road surface of any road which closed to the front side of building, the part below the road level is excluded; but this regulation didn't

specify the religious buildings and public utilities such as: sport court, club, high reservoir, hall, antenna pole, constructions related to any technique.

The value of height is specified on the regulation of land use for each zone and depends on the special characteristic of each zone, moreover it still depends on the width of road where the buildings turn to;

To specify the height, in order to arrange the balance of buildings in urban; to protect the special aspects of buildings, architecture, scenery of urban to be beautiful.

To specifying the height of buildings also depends on many technical conditions, such as: security, technical system (Electricity, water, garbage disposal);



**H: Height of building** 

### Chapter III

#### 9. External Appearance

This regulation is to identify the shape of structures, detail for the use of architecture appearance such as: use of the material, paint, installing the ad signs;

Specifying the external shape is in accordance with the land Use regulation of each zone, especially the preservation zone of heritage or architecture will be consistent with the specific regulation of such zone.

#### 10. Parking Lot

This regulation specifies the parking area as compare to the residence, number of employment such as: collective buildings, private buildings, commercial buildings, public buildings and others... specifying the parking area is in accordance with the land use regulation for each zone and each type of building use

#### 11. Open space and tree planting

Open space and tree planting consists of: public park, pond, roadside, riverbank, agricultural area in the urban, forestry area and others.

This regulation specifies to enforcing the protection of environment in the urban, rear crop, the ecology system to absorb the pollution, waste and water pollution, and air pollution caused from the city. Specifying the open space depends on the density of each zone.

#### 2.3. Density specification

#### 1. Land Use Coefficients (COS)

COS of land use is the number to use into the calculation for determination and comparison value related to the size, area, portion of buildings. COS is the ratio of all house area divides by the area of land, herein the total house area includes the veranda, terrace which having the roof, basement, garage...



 $2. \ \ Land$  Use overs the COS as specified in a detailed urban plan

# Appendix 7 II. Technical Instruction in digging and backfilling

# 1. Feature and form of digging and backfilling

- Digging backfilling along the road;
- Digging- backfilling compared to the level of manhole in the village group;
- Digging-backfilling in the area where not yet constructed (there is no constructions).

# 2. Digging – backfilling along the road;

# 2.1. Digging-backfilling along the permanent road

Digging-backfilling along the permanent road shall carry out as below:

- 1) General digging -backfilling is approved to carry out only in the land ownership which is not in the preservation zone of the road (See figure 1)
- 2) The surface level of backfilled and compacted land shall not over the permanent road surface in the road edge where is the drain and soil surface paved with the concrete, block or construction material shall not over the sidewalk (pedestrian way)level (See figure 2);
- 3) Approved to adjust the level of the natural soil (surface) to have the similar level to a permanent road which is suitable for construction, but shall be ensured the water drainage from site to the drainage gutter at the roadside and natural gutter;
- 4) Backfilling for construct a gateway; shall lay the pipe according to the size and technical standard of road in order to ensure the water drainage and the width of road shall be at least than 4 meters. In case of the gateway is higher than the road surface, it shall be constructed the water drainage, manhole to avoid the water flow from the site into the road surface or overflow the surrounding land.



Picture 1



Picture 2

### 2.2. Digging - backfilling along the non-permanent road

Digging – backfilling along the non-permanent road apart from the item 2.1 as above, shall carry out the following condition:

- Digging backfilling along the non-permanent road shall coordinate with the City Plan Management Authority and others organization concerned in order to specify the new level of road surface to be improved and to be used as reference for digging – backfilling permission;
- 2) Considering the level of backfilling shall base on the planning of road surface level in the future and surrounding land;
- 3) Backfilling area shall be located out of the preservation area of the road.

### 3. Digging- backfilling compared to the manhole level in the village group;

Digging- backfilling compared to the level of manhole in the village group shall carry out the following:

- 3.1. Who has an objective for digging backfilling in the village group shall ask the permission from city plan management authority;
- 3.2. Considering the height of backfilling refers to the direction of water flow in the village group and connected to the public drainage system, natural drainage, also ensure the draining from such area without water stagnant.

### 4. Digging-backfilling in the area where there is no constructions.

The digging-backfilling in the area where does not have any construction, such as: grass area, vacant area, and rice field, area where has the irrigation system, agriculture area, culture heritage area and others; shall inform to the city plan management area and sector concerned.

# 5. Prohibition for Digging-backfilling

Prohibition for digging-backfilling as follow:

- 1. Natural water drainage, stream, pond, wet soil area (Soil around the water), point and ancient area specified by the agency sector concerned, demarcated as the preservation areas and according to the land specification of general city plan and detailed city plan
- 2. Digging a huge hole, high hill which cause the risk for ecology and natural environment and society;
- 3. Natural soil surface has the mound (the slope) more than 50% or 45°. In case if necessity, we can adjust the surface for construction but outside the preservation area of road, not affect to the security of road (See figure 3:
- 4. Natural soil surface has the slope over 50% or 45°. In case if necessity, we can adjust the surface for construction but outside the preservation area of road, not affect to the security of road and no impacts to the natural environment and society (See figure 4);
- 5. Conducting the digging-backfilling, cement, stockpile of construction material, construction project of permanent or temporary structures in the preservation area of Road which will be obstacle or obstruct the traffic.



# 6. Backfilling performed previously

All land plots which dug or backfilled before approving this Regulation and higher or lower than the permanent road shall lay the gutter system to drain the water to the public gutter or natural canal without impact to the land surrounding and structure of road.

(All land plots which dug or backfilled before this regulation is approved, if the backfilled has a higher or lower level than a permanent road surface shall be lay the water drainage to the public gutter or natural canal which not caused the negative impacts to the surrounding sites and structure of the road)

# 7. Documentation for Digging-Backfilling Permission

Documentation for Digging-Backfilling Permission shall consist of:

- 1. Application for digging-backfilling, attaching the land title deed and household registry book (family book);
- 2. Land plan, area, community and adjacent land, scale 1/100 to 1/1000;
- 3. Allocation plan and cross section figure, identifying the height of surface, drainage system, public gutter and natural gutter;
- 4. The contract with the adjacent landowner;
- 5. If it is the agriculture land and other type shall have the permission for changing the land use from the agriculture sector and other sector concerned.

#### Lao People's Democratic Republic Peace Independence Democracy Unity Prosperity -----000------

District..... Head office of Public Work and Transport District, municipal.....

### **Construction Permit**

□ Construction/installing; □ Repair/ Rehabilitation; □ Extension; □ Digging/Backfilling

- In accordance to .....
- In accordance to .....

Office of Public Work and Transport, District or municipal.....

### Has been agreed to:

Mr	at	house	No,	road,	unit
village	District			, Province	•••••
Nationality	, occup	pation		workplace	•••••
Type of permission	-	area/v	olume	_	•••••
Date of Commence	ito be	e Constr	ucted on the	land title deed no	):
issued date	, named	by	Loca	ated at road	
unit, village	••••••••••••••••	district.		, province	•••••
The objective of constructio	n activity is				

- This permit is valid within 12 months from the date of signature and

- In case of will not starting construction on time (the construction has not yet constructed according to the mentioned date in the construction permit), the project owner has to extend the construction permit for 6 months, if the time is over, the construction permit will be invalided.

- In case of the construction has constructed but not yet completed according to the operation plan which is the attachment in the construction permit provided in article 8 of this regulation. Before proceeding the construction, the project owner shall be requested to the construction permit again.

- A permitted person (construction permit holder) shall be strictly performed regarding to the chapter VI, article 23 of the decision of Minister of Public Work and Transport regarding to the construction management No...../CM, date.....

- After the construction is completed, a permitted person (construction permit holder) shall be notified to the Construction Management Authority of district in order to notify Department of Public Work and Transport of Province or Vientiane Capital to issue the certificate of **structures**, if it's seen the construction is in accordance to the construction permit.

....., Date.....

Head office of Public Works and Transport of district or municipality Head of Municipality

Lao People's Democratic Republic

Peace Independence Democracy Unity Prosperity

-----000------

Head Office of Public Work and Transport District, municipal.....

### **Construction Inspection Sheet**

□ Build, Construction, installing; □ Repair; □ Rehabilitation; □ Extension; □ digging and backfilling a. Information of a permission holder:

### b. Information of Construction Activity

- Construction permit No....., dated...., issued at..., issued at..., unit..., unit..., village..., District..., Province..., Province...
- Date of commence....., Date of completion.....
- c. Inspection description

	1 <sup>st</sup> Inspection	2 <sup>nd</sup> Inspection	3 <sup>rd</sup> Inspection
Date of Inspection			
Project progress assessment			
Comment of inspector			
Signature of the project owner			
Signature of inspector			

Head of Public Work and Transport of District or Municipal

### Lao People's Democratic Republic Peace Independence Democracy Unity Prosperity ------000------

Department Public Work and Transport Province, Capital.....

Certificate of Constructions Correctness (Certificate of corrected structures)

 $\Box$  Build, Construction, installing;  $\Box$  Repair;  $\Box$  Rehabilitation;  $\Box$  Extension;  $\Box$ 

- digging/backfilling

- I	accordance the application of Mr, at house No, road
u	it, village, district, province, province
	tionality, occupation, workplace
- I:	accordance to the inspection and certify by responsibility unit.
Depa	tment Public Works and Transport of province, capital
Had agreed to issue the certificate of corrected structure	
Loca	d at the road unit, village
Dist	et province
natio	ality, occupation, workplace
Obje	ive of construction activity is
This	ertificate is an essential document to the structures and valid unless the structures
havi	g repair or expire of usage.

Head of Public Work and Transport Department of Municipal

- The sign of construction level 1 should have a size at least 80 cm x 120 cm or paper size of A0 and
- The sign of construction level 2 should have a size of 120 cm x 240 cm,

With the specify detail as followings:

Project name
Construction permit No, date of issued
Company or designer
Company or construction contractor
Consultant Company
Date of commence, Date of completion