Table of Work Experience - Khounxay Phatthana Construction Co.,Ltd.

No.	Project Titles	Year of completion	Description of works	Contract Value (USD)	Employer
1.	MuangKham Irrigation scheme	1996	The works involved clearing and grubbing, excavation and construction of 2 earth fill dams	120,000 USD	International Fund for Agriculture of Xiengkhouang Province (IFAD)
2.	MuangKham Irrigation scheme	1996	The works involved clearing and grubbing, excavation and construction 3 reinforced concrete weirs	53,000 USD	International Fund for Agriculture of Xiengkhouang Province (IFAD)
3.	Submersible crossing Project- Muang Hiem to Muang Xone, Huaphanh province	1996-97	Construction of reinforced submersible crossing along the gravel road, the length between 20-35m.	330,929 USD	Committee for Lao- American Development Project in Huaphanh province
4.	Xone Nuea- Xone Tai Road Construction Project, Houaphanh province	1997	The works involved clearing and grubbing, common excavation, embankment, pipe and cross-drainage structures, stone ditch lining and gravel running surface	73,000 USD	Committee for Lao- American Development Project in Huaphanh province
5.	Construction Project of Access Road to headwork of Nam Sat irrigation scheme, Houaphanh province	1997	The works consisted of clearing and topsoil strip, common excavation, embankment, pipe culverts and gravel running surface.	106,351 USD	Committee for Lao- American Development Project in Huaphanh province

6.	Maintenance and Repair of Irrigation scheme for small hydropower development scheme, Houaphanh province	1997	The works involved laying underground pipes, construction of reinforced concrete weir and stone grouted riprap	330,312 USD	Committee for Lao- American Development Project in Huaphanh province
7.	Nam Khan I Irrigation Scheme, Houaphanh province	1998	The works involved the construction of intake, headworks and irrigation canals with structures.	120,000 USD	Committee for Lao- American Development Project in Huaphanh province
8.	Project for construction of canal for Nam Khan I Irrigation Scheme, Houaphanh province.	1998	The works involved land clearing and grubbing, embankment and excavation of canal	73,000 USD	Committee for Lao- American Development Project in Huaphanh province
9.	Project for construction of irrigation canal in Houaphanh province	1998	The works involved land clearing and grubbing, embankment and excavation of canal	64,000 USD	Committee for Lao- American Development Project in Huaphanh province
10.	Access Road Construction Project from Ban Kor Kiang to Ban Kan Mai, Houaphanh province	1998	The works involved clearing and grubbing, common excavation, embankment, cross-drainage structures and gravel surface	12,900 USD	Committee for Lao- American Development Project in Huaphanh province
11.	Nasentor Irrigation Scheme in Houaphanh province	1998	The works included stone grouted riprap on canal	56,765 USD	Committee for Lao- American Development Project in Huaphanh province
12.	Xone Tai- Muang Peu Road Project , Houaphanh	1998-2000	The works involved clearing and grubbing, common and	1,354,320 USD	Committee for Lao- American Development

	province		rock excavation and embankment		Project in Huaphanh province
13.	Nam Khan II Irrigation Scheme, Houaphanh province	1999	The works involved the construction of reinforced concrete headworks	151,000 USD	Japanese Government's Grant
14.	Pung Kheng Irrigation Scheme, Houaphanh province	1999	The works involved the construction of irrigation canal system and structures	104,730 USD	ZOA
15.	Nam Thuang I and II Irrigation Scheme, Xiengkhouang province	1999-2000	The works involved clearing and grubbing, construction of two earth dams and spillways, reinforced concrete box culverts for releasing water under the dams, 12.71 Km long canal, structures and installation of four water pumps.	3,249,325 USD	Department of Agriculture and Forestry of Xiengkhouang province
16.	Nam Mo Irrigation Scheme, Xiengkhouang province	1999-2000	The works involved procurement and supply of construction materials and equipment	100,000 USD	Community- Managed Irrigation Project
17.	Ban Luem- Ban NaXone Road Project, Xiengkhouang province	2001	The works involved clearing and grubbing, common excavation, embankment, cross-drainage structures and gravel surface	200,000 USD	International Fund for Agriculture of Xiengkhouang Province (IFAD)
18.	Nam Tang Irrigation Scheme, Xiengkhouang province	2001	The works involved constructing access road from Ban Ang to Ban Nady and	120,640 USD	Department of Agriculture and Forestry of Xiengkhouang province

			reinforced concrete weir.		
19.	Nam Tian Irrigation Scheme, Xiengkhouang province	2001	The works involved the construction of 3.5 Km long by grouted riprap and reinforced concrete lining	1,703,446 USD	Department of Agriculture and Forestry of Xiengkhouang province
20.	Ban Mieng – Ban Nalam Access Road Project, Xiengkhouang province	2002	The works involved clearing and strip of topsoil, common and rock excavation, embankment, pipe and box culverts and gravel surface	84,329.39 USD	Community- Managed Irrigation Project
21.	Periodic Maintenance of National Road No. 6 A (55 Km), HangLong- Sopbao- Pahang, Houaphanh province	2002-2003	The works involved reshaping the road including ditches, regravelling, removal of landslides, spot filling, common excavation for widening and drainage and erosion protection works.	5,297,800,000 Kip 519,392 USD	Department of Communication, Transport, Post and Construction of Houaphanh province
22.	Ban Done- Ban Pieng , Muang Vene Road, 34.2 Km	2003	The works involved clearing and common excavation, embankment, gravel running surface, construction of pipe and box culverts, stone grouted ditch lining and erosion protection by stone box gabions.	796,482.76 USD	Shifting Cultivation Stabilisation Pilot Project, The Provincial Government of Houaphanh province.
23.	Maintenance and Repair of Irrigation canals and Access Roads I, Viengthong District, Houaphanh province	2003	The works involved maintenance and repairs of Access Road to Nam Sad (4.5 Km), Road Muang Hiem- Xone Tai (58 Km) and Road	413,800 USD	Lao National Committee for Drug Control and Supervision.

24.	Provision and Installation of Guard Rails and Traffic Markings on Xiengkhouang Roads Improvement Project,	2004	Xone Tai- Muang Pue (43 Km). The maintenance and repair works included removal of land slides, common excavation and earth filling, installation of pipe culverts with stone riprap protection works. Also included in the Contract were the repair of irrigation canals of Nam Et and Nam Sad Dam. The works executed involved removal of land slides, excavation, compaction of backfill, reinforced concrete and stone grouted riprap. The works involved provision and installation of guard rail of 3,000 m long and traffic markings of Road from Salaphoukhoune to	473,565 USD	Ministry of Communication, Transport, Post and Construction
	Xiengkhouang province.		Phonsavanh 135 Km, Phonsavanh – Nam Kan 120 Km, Phonsavanh – Muang Khoune 30 and seven Feeder Roads and two tourist roads giving a total of 300 km.		
25.	Ban Kiew Chia- Muang Huep Access Road Project, (34 Km), Louang prabang province	2004	The works involved clearing and grubbing and common excavation	355,051.67 USD	Lao National Committee for Drug Control and Supervision.

26.	Feeder Road Muang Khoune- Muang Ngan (55 Km), Xiengkhouang Roads Improvement Project, Xiengkhouang province	2002-2005	The works involved clearing and grubbing, common and rock excavation, embankment for bottom and top sub-grade, gravel running sub-base, pipe and box culverts, maintenance of five existing Bailey bridges, stone grouted riprap ditch lining.	13,398,040,051 Kip or 1,398,542.80 USD	Ministry of Communication, Transport, Post and Construction
27.	Nam Ngao large-scale irrigation project, Houaphanh province	2002-2005	The works involved clearing, grubbing, construction of irrigation structures, excavation of irrigation canals (primary, secondary and tertiary), spillway and reinforced concrete weir.	6,025,000 \$US	Department of Agriculture and Forestry of Houayphanh province.

28.	Rural Access Road Improvement Project, Huay Hung- Xam Tai(75Km), Houaphanh province	2003-2006	As the existing alignment runs through the hilly and mountainous terrain, the works therefore limits to the clearing and grubbing along the slopes to cater for road formation widening. The earthworks includes the excavation for road widening and drainage structures, rock excavation, construction of sub-grade, sub-base, basecourse and double surface treatment. Also includes are the construction of pipe and box culvert, submersible reinforced concrete bridges and grouted riprap ditches.	7,430,000 US dollar	Ministry of Communication Transport Post and Construction (MCTPC).
29	Rural Access construction project , Lat Ho- Pha Bang (40km), Sepon district, Savannakhet province	Jan.2007- June 2008	The works involved clearing and grubbing, common and rock excavation, sub-grade, gravel running sub-base, pipe and box culverts, reinforced submersible bridges and grouted riprap ditches	18,000,0000,000 Kip Or 2,093,023 USD	Department of Civil Woks and Transport of Savannakhet province
30.	Rural Access construction project , Ka Toub- Ma Hat (34km) , Sepon district,	October 2006- June 2008	The works involved clearing and grubbing, common and rock excavation, top sub-	14,569,750,000 Kip Or 1,694,159 USD	Department of Civil Woks and Transport of Savannakhet province

	Savannakhet province		grade, gravel running sub- base, pipe and box culverts, reinforced submersible bridges and grouted riprap ditches.		
31	Project for construction of rural access road from Xon Boury to Dong Mot(35Km), Savannakhet province	March 2007- Feb.2008	The works involved clearing and grubbing, common and rock excavation, top subgrade, gravel running subbase, pipe and box culverts, reinforced submersible bridges.	10,570,425,000 Kip Or 1,222,014 USD	Department of Civil Woks and Transport of Savannakhet province
32	Access road improvement Project, Road 13South Junction – Thapasoum(28km)	April 2006- Dec.2007	The works involves improving the road pavement by laying new sub-subgrade and gravel wearing course, excavation of earth ditches, laying pipe culverts.	320,000 USD	Department of Civil Woks and Transport of Savannakhet province
33.	Road 28A Improvement Project, Nabo- Vilaboury (43Km), Savannakhet	2007	The works involves scarifying the existing sub-base and laying new crushed rock basecourse, stone box gabions retaining walls, grouted riprap ditches and double surface treatment.	1,411,530 USD	Lane Xang Minerals Limted.
34.	Contract for Earthworks for Western Tailings Storage Facility, Stage 1 and 2, Sepon, Savannakhet	Sep.2006- Dec.2007	The main works involves clearing, grubbing and stripping topsoil, construction underdrainage system, construction of earth embankment, sand seepage	6,000,000 USD	Lane Xang Minerals Limted.

			drainage blanket, construction of wearing course on the dam crest, sediment control dams, construction of access road and laying wearing course for slope protection.		
35	Vang Yang water dam construction project, Vilaboury district, Savannakhet project.	2007	The works involve clearing, grubbing and stripping topsoil, construction of earthfill dams and two loose riprap spillway.	156,000 USD	Lane Xang Minerals Limted.
36.	Contract for reconstruction of Hin Som dam and spillway	2008	The works involve removal of rock layer on downstream slope and removal of steel pipe and extension of the existing dam crest and excavation and construction of new spillway.	130,000 USD	Lane Xang Minerals Limted.
37.	Contract for Houay Yeng sediment control dams, Vilaboury district, Savannkhet province.	2008	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream slope. Also included are the installation of three stone box gabions in Phavath North, Thenkham Tai, Houay Phong and ban Mouang Louang.	165,000 USD	Lane Xang Minerals Limted.
<mark>38.</mark>	Contract for Earthworks	<mark>2008</mark>	The main works involves	5,900,000 USD	Lane Xang Minerals

	for Western Tailings Storage Facility, Stage 3, Sepon, Savannakhet		clearing, grubbing and stripping topsoil, construction underdrainage system, construction of earth embankment, sand seepage drainage blanket, construction of wearing course on the dam crest, sediment control dams, construction of access road and laying wearing course for slope protection.		Limted.
39	Contract for extension of Khouay Kong Sediment Control Dam, Sepon Gold/Copper Project	January 2009	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream slope.	262,902.03 USD	Lane Xang Minerals Limted.
40.	Contract for Nam Kok East Sediment Control Dam, Sepon Gold/Copper Project	February 2009	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream slope.	72,950.12 USD	Lane Xang Minerals Limted.
41.	Contract for Phavath North Sediment Control dam , Sepon Gold/Copper Project	March 2009	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream	193,591.51 USD	Lane Xang Minerals Limted.

			slope.		
42.	Contract for Houay Pong Sediment Control Dam, Sepon Gold/Copper Project	May 2009	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream slope.	227,598.10 USD	Lane Xang Minerals Limted.
43.	Contract for Dankoy Sediment Control dam, Sepon Gold/Copper Project	June 2009	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream slope.	209,918.05 USD	Lane Xang Minerals Limted.
44.	Construction of 3 stars Hotel, Vientiane Municipal city	2009	The works involve the construction of deep spread footing foundation, reinforced concrete columns and beams and floor, brickwalls, and tile roofing structures, paiting, floor tile works, etc.	4,000,000 USD	Self-financing
45	Contract for construction of Oil & Gas drilling	November- December	The works involved the construction of access road,	450,000 USD	Salamander(Lao) Limited

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46	Contract for laying telecommucation wire for the Telecommunication Project for Government and Leadership (350km),	2009	The works involved excavation of trench, laying wire and backfilling.	1,400,000 USD	Telecommunication Department of Ministry of National Defence.
	Savannakhet provinvce				
47	Contract for patching potholes and spot improvement of Road 28A from Na Bo to Nalou Gate, 40km	2009	The works involved (i) patching potholes with premixed asphalt and (ii) improvement of depression spots on the road	130,000 USD	Lane Xang Minerals Limited
48	Contract for maintenance of National Road No.9, Savannakhet province from Dong Heng to Lao- Vietnam border,	2009-2010	The works involved the removal of unsuitable material, backfilling with selected sub-base material, laying new crushed rock basecourse and application of Double surface treatment	28,145,728,589 Kip Or 3,350,600 USD	Ministry of Public Works and Transport
49	Contract for construction of access roads to Gold Plant in Ban Houay xai Gold-Silver Projects, 12.5Km	<mark>October</mark> 2009-May 2010	The works involves earth excavation, construction of embankment, installation of pipe and box culverts, stone box gabions for culvert protection works and placing crushed rock subbase.	3,350,000 USD	PHU BIA MINING LIMITED
50	Contract for construction of Nalou sediment Control	25 May-22 June 2010	The works involve clearing, grubbing and stripping	98,000 USD	Lane Xang Mineral Limited

	dam		topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream slope.		
51	Contract for construction of Phavath sediment control structure	22 April-30 August 2010	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream slope. Installation of pipe and pipe decant tower.	1,350,000 USD	Lane Xang Mineral Limited
52	Contract for construction of GS 2 Thenkham Sediment control dam	1 February – 30 April 2011	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream slope. Installation of pipe and pipe decant tower.	1,295,000 USD	Lane Xang Mineral Limited
53	Contract for extension of existing sediment control dam ES 4	1 March -15 May 2011	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream slope. Installation of pipe and pipe decant tower.	670,000 USD	Lane Xang Mineral Limited
54	Contract for construction of Fish Hook, Section D of	March- April	The main works involve construction of earth	80,489 USD	Lane Xang Mineral Limited

	WTSF, Seepage collection sump		embankment, sand seepage drainage blanket, construction of wearing course on the dam crest.		
55	Contract for construction of GS1 Sediment control dam	April – June 2011	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream slope.	109,362 USD	Lane Xang Mineral Limited
56	Contract for sealing road from Nalou gate to Vilaboury, 5 Km	March – June 2011	The work involve laying new crushed rock basecourse and application of double surface treatment	810,100 USD	Lane Xang Mineral Limited
57	Contract for construction of GS8 Sediment control dam	October – November 2011	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection lay on the dam crests and downstream slope.	213,476 USD	Lane Xang Mineral Limited
58	Contract for construction of Saddle dam for ES4 Sediment control dam	December 2011	The works involve clearing, grubbing and stripping topsoil, construction of earth embankment and stone erosion protection	153,552 USD	Lane Xang Mineral Limited
<mark>59</mark>	Contract for upgrade of access road to Phu Kham Mine Site for Phu Bia Limited	January – May 2011	The work involve common excavation to reduce the road gradients, laying new basecourse, application of	1,280,000 USD	Phu Bia Mining Limited.

			double surface treatment and installation of pipe culverts.		
<u>60</u>	Contract for Widening Road 28A from Nabo – Nalou gate, 40 Km	November 2011- June 2012	The works involve excavation for widening of roadway, construction of embankment, laying crushed rock basecourse and application of double surface treatment	630,000 USD	Lane Xang Mineral Limited
61	Contract for construction of 4 prestressed concrete reinforced bridges along Road 28A	November 2011- June 2012	The works involve pile driving, construction of reinforced concrete abutments, manufacturing and installation of prestressed reinforcement girders (25m span), construction of top deck, installation of hand railings and construction of approach embankment. The work also include the stone box gabion and mattresses for erosion protection on abutments.	1,615,000 USD	Lane Xang Mineral Limited