

Part 2 – Work Requirements

Section VIIC - Drawings

Specifications

See separate sections of Volume II:

*Section VIIA - General Specification covering the requirements amongst others for
Materials and Testing*

*Section VIIB - Particular Specifications including Scope, Specification for (I) Performance-
Based Routine Maintenance Works, (II) Initial Maintenance Works and
(III) Emergency Works*

Section VIIC - Drawings

*Appendix 1 - Guidelines for a Code of Conduct and Action Plan to prevent Gender-Based
Violence (GBV) and Violence Against Children (VAC)*

Drawings

1. Strip maps for Initial Maintenance Works on Road No. 3633

Road No. 3633 (B. Parkhai - B. Houaylao), total length 7.1 Km, Khob district, Xayabouly province,																	
Item	MAC	Description	Unit	Ch. (km 0+000 - km 2+500)													
				0+000			0+500			1+000			1+500			2+000	
1	132	Clearing of ditches by machine	m												300		
2	222	Reshaping the road, incl. ditches	m ²	8800													
3	223	Regravelling 15.0 cm thick	m ³	1320													
4	133	Clearing of culverts	No.	1			1	1				1	1	1			
5	421	Excavating of unsuitable materials	m ³			20			10								
6	422	Rasing/restoring of road embankment	m ³			20			10								

Road No. 3633 (B. Parkhai - B. Houaylao), total length 7.1 Km, Khob district, Xayabouly province,																	
Item	MAC	Description	Unit	Ch. (km 2+500 - km 5+000)													
				2+500			3+000			3+500			4+000			4+500	
1	132	Clearing of ditches by machine	m	500													
2	222	Reshaping the road, incl. ditches	m ²	6000													
3	223	Regravelling 15.0 cm thick	m ³	900													
4	133	Clearing of culverts	No.		1					1				1			1
5	421	Excavating of unsuitable materials	m ³			10				10							
6	422	Rasing/restoring of road embankment	m ³			10				10							

Road No. 3633 (B. Parkhai - B. Houaylao), total length 7.1 Km, Khob district, Xayabouly province,																			
Item	MAC	Description	Unit	Ch. (km 5+000 - km 7+500)															
				5+000		5+500		6+000		6+500		7+000		7+500					
1	132	Clearing of ditches by machine	m										900						
2	222	Reshaping the road, incl. ditches	m ²				800			800									
3	223	Regravelling 15.0 cm thick	m ³				120			120									
4	133	Clearing of culverts	No.						1		1								
5	421	Excavating of unsuitable materials	m ³																
6	422	Rasing/restoring of road embankment	m ³																

Road No. 3603 (Khob District Border - B. Pangmone), total length 48.4 Km, Khob district, Xayabouly province,

Item	MAC	Description	Unit	Ch. (km 9+000 - km 12+000)																			
				9+500			10+000			10+500			11+000			11+500			12+000				
1	132	Clearing of ditches by machine	m																				
2	222	Reshaping the road, incl. ditches	m ²			800				400											800		
3	223	Regravelling 15.0 cm thick	m ³			120				60											120		
4	133	Clearing of culverts	No.																				

Road No. 3603 (Khob District Border - B. Pangmone), total length 48.4 Km, Khob district, Xayabouly province,

Item	MAC	Description	Unit	Ch. (km 0+000 - km 2+500)																			
				12+000			12+500			13+000			13+500			14+000			14+500				
1	132	Clearing of ditches by machine	m																		1500		
2	222	Reshaping the road, incl. ditches	m ²			2400																	
3	223	Regravelling 15.0 cm thick	m ³			360																	
4	133	Clearing of culverts	No.	1						1												1	
5	122	Patching of potholes	m ²																			20	
																							10

Road No. 3603 (Khob District Border - B. Pangmone), total length 48.4 Km, Khob district, Xayabouly province,

Item	MAC	Description	Unit	Ch. (km 14+500 - km 17+000)																				
				14+500			15+000			15+500			16+000			16+500			17+000					
1	132	Clearing of ditches by machine	m		500																			
2	222	Reshaping the road, incl. ditches	m ²																					
3	223	Regravelling 15.0 cm thick	m ³																					
4	133	Clearing of culverts	No.	1																				
5	122	Patching of potholes	m ²			10		20																
6	411	Scarifying of old road surface	m ²				400																	
7	415	Prime Coat	m ²				400																	
8	416	First Seal	m ²				400																	
9	417	Second Seal	m ²				400																	

3. Strip maps for Initial Maintenance Works on Road No. 3603 (Section located within Xienghone district)

Road No. 3603 (B. Houayngern - Khob District Border), total length 65 Km, Xienghon district, Xayabouly province,																	
Item	MAC	Description	Unit	Ch. (km 29+000 - km 31+500)													
				29+000			29+500			30+000			30+500			31+000	
1	132	Clearing of ditches by machine	m														
2	222	Reshaping the road, incl. ditches	m ²														
3	223	Regravelling 15.0 cm thick	m ³														
4	133	Clearing of culverts	No.														
5	146	Repair of timber deck running strips	m ³	23.5													
6	237	Repainting steel bridge	m	55													

Road No. 3603 (B. Houayngern - Khob District Border), total length 65 Km, Xienghon district, Xayabouly province,																	
Item	MAC	Description	Unit	Ch. (km 46+000 - km 48+500)													
				46+000			46+500			47+000			47+500			48+000	
1	132	Clearing of ditches by machine	m									1000					
2	222	Reshaping the road, incl. ditches	m ²						1400								
3	223	Regravelling 15.0 cm thick	m ³						210								
4	133	Clearing of culverts	No.	1					1						1		

Road No. 3603 (B. Houayngern - Khob District Border), total length 65 Km, Xienghon district, Xayabouly province,

Item	MAC	Description	Unit	Ch. (km 48+500 - km 51+000)												
				48+500	49+000	49+500	50+000	50+500	51+000							
1	132	Clearing of ditches by machine	m													
2	222	Reshaping the road, incl. ditches	m ²		2800			5600				1400				
3	223	Regravelling 15.0 cm thick	m ³		420			840				420				
4	133	Clearing of culverts	No.					1							1	

Road No. 3603 (B. Houayngern - Khob District Border), total length 65 Km, Xienghon district, Xayabouly province,

Item	MAC	Description	Unit	Ch. (km 51+000 - km 53+500)												
				51+000	51+500	52+000	52+500	53+000	53+500							
1	132	Clearing of ditches by machine	m								1100					
2	222	Reshaping the road, incl. ditches	m ²		2800			700		1400						
3	223	Regravelling 15.0 cm thick	m ³		420			105		210						
4	133	Clearing of culverts	No.					1							1	

Road No. 3603 (B. Houayngern - Khob District Border), total length 65 Km, Xienghon district, Xayabouly province,

Item	MAC	Description	Unit	Ch. (km 53+500 - km 56+000)												
				53+500	54+000	54+500	55+000	55+500	56+000							
1	132	Clearing of ditches by machine	m		500											
2	222	Reshaping the road, incl. ditches	m ²													
3	223	Regravelling 15.0 cm thick	m ³													
4	133	Clearing of culverts	No.					1							1	

Road No. 3603 (B. Houayngern - Khob District Border), total length 65 Km, Xienghon district, Xayabouly province,

Item	MAC	Description	Unit	Ch. (km 61+000 - km 63+500)																			
				61+000			61+500			62+000			62+500			63+000			63+500				
1	132	Clearing of ditches by machine	m																				
2	222	Reshaping the road, incl. ditches	m ²		1200			400															
3	223	Regravelling 15.0 cm thick	m ³		180			60															
4	133	Clearing of culverts	No.		1					1										1			

Road No. 3603 (B. Houayngern - Khob District Border), total length 65 Km, Xienghon district, Xayabouly province,

Item	MAC	Description	Unit	Ch. (km 63+500 - km 65+000)																			
				63+500			64+000			64+500			65+000										
1	132	Clearing of ditches by machine	m							1000													
2	222	Reshaping the road, incl. ditches	m ²																				
3	223	Regravelling 15.0 cm thick	m ³																				
4	133	Clearing of culverts	No.		1																		

4. Strip maps for Initial Maintenance Works on Road No. 3648

Road No. 3648 (B. Sibounheuang - B. Houayyai), total length 8.3 Km, Hongsa district, Xayabouly province,

Item	MAC	Description	Unit	Ch. (km 0+000 - km 2+500)																			
				0+000			0+500			1+000			1+500			2+000			2+500				
1	132	Clearing of ditches by machine	m																				
2	133	Clearing of culverts	No.	1																			
3	122	Patching of potholes	m ²																				
4	415	Prime Coat	m ²																				
5	416	First Seal	m ²																				
6	417	Second Seal	m ²																				

Road No. 3648 (B. Sibounheuang - B. Houayyai), total length 8.3 Km, Hongsa district, Xayabouly province,

Item	MAC	Description	Unit	Ch. (km 2+500 - km 5+000)																			
				2+500			3+000			3+500			4+000			4+500			5+000				
1	132	Clearing of ditches by machine	m																				
2	133	Clearing of culverts	No.			1							1										
3	122	Patching of potholes	m ²																				
4	415	Prime Coat	m ²																				
5	416	First Seal	m ²																				
6	417	Second Seal	m ²																				

Supplementary Information

The attached map shown the locations of candidate roads included in the contract