

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. 3909

Road No. 3909 (B.PhiengLouang,NR7- B. Pong mung), total length 60.75 Km, PhouKhod district, Xiengkhouang province,									
Road No. 3909									
No	MAC	Description	Ch. (km 0+000 - km 2+500)						
			0+000	0+500	1+000	1+500	2+000	2+500	
1	121	Haevy grading							
2	222	Reshaping the road, incl. ditches							
3	223	Regravelling, 15.0 cm thick							
4	125	Spot filling							
5	133	Clearing of culverts							
6	135	Repair of erosion damages							
No	MAC	Description	Ch. (km 2+500 - km 5+000)						
			2+500	3+000	3+500	4+000	4+500	5+000	
1	121	Haevy grading							2400
2	222	Reshaping the road, incl. ditches							
3	223	Regravelling, 15.0 cm thick							
4	125	Spot filling							
5	133	Clearing of culverts		1					
6	135	Repair of erosion damages							
No	MAC	Description	Ch. (km 5+000 - km 7+500)						
			5+000	5+500	6+000	6+500	7+000	7+500	
1	121	Haevy grading							
2	222	Reshaping the road, incl. ditches		3000			7800		
3	223	Regravelling, 15.0 cm thick							
4	125	Spot filling						400	
5	133	Clearing of culverts				1			
6	134	Repair of culverts							1
7	135	Repair of erosion damages					30		

No	MAC	Description	Ch. (km 7+500 - km 10+000)							
			7+500	8+000	8+500	9+000	9+500	10+000		
1	121	Heavy grading								
2	222	Reshaping the road, incl. ditches		4800			5400			
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling		180			200			
5	133	Clearing of culverts						1		
6	135	Repair of erosion damages		20				30		
7	146	Repair of timber deck running strips			10					
8	237	Repainting steel bridge			42					

No	MAC	Description	Ch. (km 10+000 - km 12+500)							
			10+000	10+500	11+000	11+500	12+000	12+500		
1	121	Heavy grading								
2	222	Reshaping the road, incl. ditches			6000				1800	
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling			220					
5	133	Clearing of culverts				1				
6	135	Repair of erosion damages				50				

No	MAC	Description	Ch. (km 12+500 - km 15+000)							
			12+500	13+000	13+500	14+000	14+500	15+000		
1	121	Heavy grading								
2	222	Reshaping the road, incl. ditches		4800				3600		
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling		120				80		
5	133	Clearing of culverts				1				
6	134	Repair of culverts							1	
7	135	Repair of erosion damages	30							

a/o	MAC	Description	Ch. (km 15+000 - km 17+500)																	
			15+000	15+500	16+000	16+500	17+000	17+500												
1	121	Haevy grading																		
2	222	Reshaping the road, incl. ditches				3000								2400						
3	223	Regravelling, 15.0 cm thick																		
4	125	Spot filling				90													60	
5	133	Clearing of culverts								1										
6	135	Repair of erosion damages																		
			Ch. (km 17+500 - km 20+000)																	
a/o	MAC	Description	17+500	18+000	18+500	19+000	19+500	20+000												
1	121	Haevy grading																		
2	222	Reshaping the road, incl. ditches				3600								2400						
3	223	Regravelling, 15.0 cm thick																		
4	125	Spot filling				160													60	
5	133	Clearing of culverts									1									
6	134	Repair of culverts											1							
6	135	Repair of erosion damages																		
			Ch. (km 20+000 - km 22+500)																	
a/o	MAC	Description	20+000	20+500	21+000	21+500	22+000	22+500												
1	121	Haevy grading																		
2	222	Reshaping the road, incl. ditches				3000								2400						
3	223	Regravelling, 15.0 cm thick																		
4	125	Spot filling				130													70	
5	133	Clearing of culverts									1									
6	135	Repair of erosion damages																		

No	MAC	Description	Ch. (km 22+500 - km 25+000)																		
			22+500	23+000	23+500	24+000	24+500	25+000													
1	121	Heavy grading																			
2	222	Reshaping the road, incl. ditches				2400						4200									
3	223	Regravelling, 15.0 cm thick																			
4	125	Spot filling				90						160									
5	133	Clearing of culverts				1														1	
6	134	Repair of culverts									1										
7	135	Repair of erosion damages																		30	
No	MAC	Description	Ch. (km 25+500 - km 28+000)																		
			25+500	26+000	26+500	27+000	27+500	28+000													
1	121	Heavy grading																			
2	222	Reshaping the road, incl. ditches				6600							4200								
3	223	Regravelling, 15.0 cm thick																			
4	125	Spot filling				350							150								
5	133	Clearing of culverts	1									1									
6	135	Repair of erosion damages				50															
No	MAC	Description	Ch. (km 28+000 - km 30+500)																		
			28+000	28+500	29+000	29+500	30+000	30+500													
1	121	Heavy grading																			
2	222	Reshaping the road, incl. ditches				9000															
3	223	Regravelling, 15.0 cm thick																			
4	125	Spot filling									650										
5	133	Clearing of culverts									1										
6	134	Repair of culverts	1																		
7	135	Repair of erosion damages																		30	

No	MAC	Description	Ch. (km 30+500 - km 33+000)							
			30+500	31+000	31+500	32+000	32+500	33+000		
1	121	Heavy grading								
2	222	Reshaping the road, incl. ditches		5400				3600		
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling		200				150		
5	133	Clearing of culverts	1						1	
6	135	Repair of erosion damages			20					
			Ch. (km 33+000 - km 35+500)							
No	MAC	Description	33+000	33+500	34+000	34+500	35+000	35+500		
1	121	Heavy grading								
2	222	Reshaping the road, incl. ditches			6000		3600			
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling			300		150			
5	133	Clearing of culverts		1				1		
6	134	Repair of culverts				1				
7	135	Repair of erosion damages			30					
			Ch. (km 36+000 - km 38+000)							
No	MAC	Description	35+500	36+000	36+500	37+000	37+500	38+000		
1	121	Heavy grading								
2	222	Reshaping the road, incl. ditches			6600		3600			
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling			350		180			
5	133	Clearing of culverts		1						
6	134	Repair of culverts						1		
7	135	Repair of erosion damages					20			

No	MAC	Description	Ch. (km 38+000 - km 40+500)							
			38+000	38+500	39+000	39+500	40+000	40+500		
1	121	Heavy grading								
2	222	Reshaping the road, incl. ditches				6,000				
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling				400				
5	133	Clearing of culverts		1						1
6	135	Repair of erosion damages				30				
No	MAC	Description	Ch. (km 40+500 - km 43+000)							
			40+500	41+000	41+500	42+000	42+500	43+000		
1	121	Heavy grading								
2	222	Reshaping the road, incl. ditches		6000			3000			
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling		300			100			
5	133	Clearing of culverts								
6	134	Repair of culverts				1				
7	135	Repair of erosion damages			30					
No	MAC	Description	Ch. (km 43+000 - km 45+500)							
			43+000	43+500	44+000	44+500	45+000	45+500		
1	121	Heavy grading								
2	222	Reshaping the road, incl. ditches			7200			2400		
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling			450			100		
5	133	Clearing of culverts		1		1				
6	134	Repair of culverts								1
7	135	Repair of erosion damages				40				

ခ/ဂ	MAC	Description	Ch. (km 45+500 - km 48+000)							
			45+500	46+000	46+500	47+000	47+500	48+000		
1	121	Haevy grading								
2	222	Reshaping the road, incl. ditches			6000				3000	
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling			350				150	
5	133	Clearing of culverts		1						
6	135	Repair of erosion damages			30					20
ခ/ဂ	MAC	Description	Ch. (km 48+000 - km 50+500)							
			48+000	48+500	49+000	49+500	50+000	50+500		
1	121	Haevy grading								
2	222	Reshaping the road, incl. ditches		3000			3600			
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling		150			200			
5	133	Clearing of culverts								
6	134	Repair of culverts								1
7	135	Repair of erosion damages								
ခ/ဂ	MAC	Description	Ch. (km 50+500 - km 53+000)							
			50+500	51+000	51+500	52+000	52+500	53+000		
1	121	Haevy grading								
2	222	Reshaping the road, incl. ditches			9,000					
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling			750					
5	133	Clearing of culverts		1						
6	135	Repair of erosion damages				50				
ခ/ဂ	MAC	Description	Ch. (km 53+000 - km 55+500)							
			53+000	53+500	54+000	54+500	55+000	55+500		
1	121	Haevy grading								
2	222	Reshaping the road, incl. ditches		8400						
3	223	Regravelling, 15.0 cm thick								
4	125	Spot filling			650					
5	133	Clearing of culverts								
6	135	Repair of erosion damages				30				

Supplementary Information

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