





RSP/W6/05 Rehabilitation of Road R6 - M1 Ialoveni km 0+000 – km 6+550”
Agreed measurable milestones to ensure works completion 18.08.2017

Milestone	Date	Responsible	Means of verification	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18
1. Provision by Contractor of acceptable Advance Payment Bank Guarantee	31-Mar-17	Contractor	Original to Employer on 30.06.2017 under review														
2. Approval of Construction Drawings and Road Safety Audit																	
2.1 Employer's approval of Construction Drawings for road works between km 0+000 - km 2+730 and km 3+400 - km 6+550, (approval of drawings km 2+730 to km 3+400 on 29.06.2016)	20-Dec-16	Employer	Handed over to Contractor														
2.2.1 Submission of Road Safety Audit Stamped and Signed by approved auditors, 2.2.2 Submission of approved verified Construction Drawings	15 - March 2017 15 - March 2017	Contractor	Handed over to Engineer														
3.Submission of Contractor's revised Work Programme and Cash Flow	15-Mar-17	Contractor	Engineer's verification														
4.Approval of Variation Order for revised BoQ related to Construction Drawings, (Note: delay in approval of V. O. is due to the Contractor)	31-Mar-17	Employer	Handed Over to Contractor														
5. Approval of trial section for ballast sub-base layer	21-Mar-17	Contractor	Engineer's verification														
6. Approval of trial section for cement stabilized base	30-Mar-17	Contractor	Engineer's verification														
7. Approval of trial section for coated macadam 80 mm	13-Apr-17	Contractor	Engineer's verification														
8. Approval of trial section for Binder 60 mm	18-Apr-17	Contractor	Engineer's verification														
9. Approval of trial section for cold recycling	22-May-17	Contractor	Engineer's verification														
10. Approval of trial section for Binder 80 mm	22-Jun-17	Contractor	Engineer's verification														
11. Approval of trial section for wearing course 50 mm	28-Aug-17	Contractor	Engineer's verification														
12. Stock piles of materials for the main items of works to be established for:																	
a) selected fill for shoulders (out of total 8.064,99 m3)	monthly	Contractor	Engineer's verification						264	277	591	3596	3140	197			
			Production days						5	13	6	25	26	6			
b) M300 shoulder surfacing material and widening (out of total 5.006,55 m3)	monthly	Contractor	Engineer's verification						227	1070	349			3360.25			
			Production days						5	26	7						
c) Sub-base Ballast material for widening (out of total 4.827,36 m3)	monthly	Contractor	Engineer's verification						1852	560	867	1548					
			Production days							6	6	14					
d) ballast delivery by month, (out of total 8.349,54 m3)	monthly	Contractor	Engineer's verification				950	697	2228	2252	1241	981					
			Production days				6	6	19	21	18	12					
e) cement stabilised base course material delivery by month, (out of total 8.030,97 m3)	monthly	Contractor	Engineer's verification					1611	1596	3674	1170						
			Production days					19		20	17						

f) coated macadam delivey by month, (out of total 2.388,83 m3)	monthly	Contractor	Engineer's verification					438	661	471	817							
			Production days					3	8	5	8							
g) binder 60 mm sufficient delivey by month, (out of total 1.809,43 m3)	monthly	Contractor	Engineer's verification					328	367	213	544		357					
			Production days					2	6	4	6		5					
h) binder 80 mm sufficient delivery by month, (out of total 6.679,06 m3)	monthly	Contractor	Engineer's verification							486	2861		3337					
			Production days								3	18		17				
i) wearing course sufficient delivery by month, (out of total 5.682,15 m3)	monthly	Contractor	Engineer's verification											5016		669		
			Production days											24		8		
13.1 Response on Employer's proposal of DAB (dealine on 15.03.2017)	12.04.2017	Contractor	DB agreement															
13.2 Appointment of DB sole member, (new deadline on 14.04.2017)	31.03.2017	Employer																
14. Replacement/reinforcing of the Contractor's personnel. New organizational scheme exclusivly to Contract RSP/W6/05, Contractor's Representative full time for Contract RSP/W6/05	14-Apr-17	Contractor	Organization Chart, CVs, Confirmed presence on site Approved by the Engineer															
15.Mix designs for asphalt concrete layers and coated macadam	31-Mar-17	Contractor	Approved on 28.04.2017															
16.1 Mobilization of remaining equipment exclusivly to Contract RSP/W6/05 including laboratory	31.Mar.2017	Contractor	Evidence of presence on site															
		Contractor	Evidence of presence on site															
16.2 Mobilization of Asphalt Plant to the Site including commissioning	15-Mar 2017	Contractor	Evidence of presence on site															
17. Completion of Support measures for excavation km 2+730 to km 3+400	15-Mar-17	Contractor	Approved by the Engineer															
18. Progress of works, per Contractor's revised work programme	Monthly	Contractor	IPS > 3% of ACA issued															
19. Completion of works	31-Dec-17	Contractor	Taking over certificate															

main milestone 
interim milestone 
achieved / not achieved  

Agreed by

Employer _____
Veaceslav Teleman
Engineer _____
Simon Jones

Date _____
Date _____

Contractor _____

Date _____

Signed in 4 copies