

Engineer's report regarding the achievements of the Milestones Chart

by end of July 2017

The status of the achievements by the end of July 2017, of the Milestones as agreed by the Parties on 19th of January 2017 is presented below:

Contract RSPSP/W4/01

1.1 Approval of Construction Drawings for road works between km 20-km 24 verified by State Expertise

Date for completion	15-Feb-2017
Responsible	Employer
Means of verification	Handed over to Contractor
Effective completion date	13-Feb-2017 ITEM CLOSED

Description

The Construction Drawings as mentioned above were approved as per the Engineer's letter 1847 dated 13.02.2017

1.2 Construction Drawings for bridge at km 21+714

- 1.2.1 Submission of revised Construction Drawings for bridge at km 21+714
- 1.2.2 Approval of Construction Drawings for bridge at km 21+714 verified by State Expertise

Date for completion	31-Jan-2017
Responsible	Contractor and Employer
Means of verification	Handed over to Employer; Handed over to Contractor
Effective completion date	31 March 2017 ITEM CLOSED

Description

The Verification Report from State Expertise was received by the Engineer and sent to the Contractor on 31.03.2017 (from SRA via email).

- 1.3 1.3.1 Comments from State Expertise
- 1.3.2 Revised Construction Drawings

1.3.3 Approval of Construction Drawings for 18 culverts verified by State Expertise

Date for completion	31-Jan-2017
Responsible	Contractor and Employer
Means of verification	Handed over to Contractor; Handed over to Employer ; Handed over to Contractor
Effective completion date	15 March 2017 ITEM CLOSED

Description

The Verification Report was received by the Engineer on 15.03.20187 under the Employer's letter 80-09/539

2. Submission of Subcontractor's proposals for relocation of utilities:

Date for completion	15 February 2017
Responsible	Employer; Contractor and Engineer
Means of verification	Checked and approved by the Engineer
Effective completion date	22 February 2017 ITEM CLOSED

Description

Under the previous correspondence the Contractor has presented the proposed sub-contractors. Because the presentation was not complete several clarifications were requested by the Engineer. Finally, under the Contractor's letter 1766 dated 22.02.2017, the last clarifications were received and the Engineer was able to present the sub-contractors to the Employer for approval.

3. Approval of Subcontractors for relocation of utilities

Date for completion	15 February 2017
Responsible	Employer; Engineer
Means of verification	Approved by the Engineer
Effective completion date	9 March 2017 ITEM CLOSED

Description

The sub-contractors were approved under the Engineer's letter 1536/22.02.2017

4. Stock piles of materials for the main items of works to be established for:

- a) Embankments fill, on site or in contractor's borrow pit sufficient for remaining works 37.000 m3

Date for completion	31 March 2017
Responsible	Contractor
Means of verification	Engineer's verification
Effective completion date	25 April 2017 ITEM CLOSED

b) Ballast delivery by month
c) Cement stabilized base course material delivery by month
d) Coated macadam delivery by month
e) Binder sufficient delivery by month
f) Wearing course sufficient delivery by month
Date for completion Monthly

Responsible	Contractor
Means of verification	Engineer's verification
Effective completion date	ITEM NOT ACHIEVED

Description

The stock piles were checked at the end of every month by the Engineer's surveying personal and the quantities were reported to the Employer. Except for the month of March the established quantity for each month was not achieved, due to the Contractor's financial problems. As presented in the Engineer's report regarding the Contractor's Financial Arrangements the Contractor was in a continuous shortage of finances since the month of April 2017. At the date this is an ongoing situation.

5.1 Submission of Variation Order Road Works

Date for completion	31 January 2017
Responsible	Engineer
Means of verification	Handed over to Employer
Effective completion date	32 February 2017 ITEM CLOSED

Description

The Variation Order for the Road Works was submitted to the Employer under the Engineer's letter 1513 dated 23.02.2017

5.2 Approval of Variation Order Road Works

Date for completion	28 February 2017
Responsible	Employer / EIB
Means of verification	Handed over to Contractor

Effective completion date 32 February 2017 **PENDING**

Description

This VO was approved in principal by the Employer, but the formal letter was not yet submitted.

SRA to submit to EIB

6.1 Submission of Variation Order Vatra Village

Date for completion 31 January 2017

Responsible Engineer

Means of verification Handed over to Employer

Effective completion date 23 February 2017 **PENDING**

Description

The Engineer is reviewing the VO after receiving stamped construction drawings (SRA letter 08-09/805/10.04.2017)

A new solution from SRA is required for section km 10+350-km 10+600.

6.2 Approval of Variation Order Vatra Village

Date for completion 28 February 2017

Responsible Employer / EIB

Means of verification Handed over to Contractor

Effective completion date **ITEM NOT ACHIEVED**

Description

The Employer has provided stamped construction drawings for road sector km 9+020-km 12+000 (Vatra Village) under the letter 08-09/1397 dated 15.06.2017
VO under preparation

7.1 Submission of Variation Order Culverts

Date for completion 15 March 2017

Responsible Engineer

Means of verification Handed over to Employer

Effective completion date **ITEM NOT ACHIEVED**

Description

Received Stamped Construction Drawings from State Expertise

(SRA's letter 08-09/539/15.03.2017)

The Contractor delivered revised calculation of breakdowns on 25.04.2017 due to modifications occurred on construction drawings after verification made by Verifier.

The Engineer has completed the final version of this VO, which shall be submitted to the Employer during the week.

This issue does not affect the Contractor to work

7.2 Approval of Variation Order Culverts

Date for completion	15 April 2017
Responsible	Employer / EIB
Means of verification	Handed over to Contractor
Effective completion date	ITEM NOT ACHIEVED

Description

The Employer is not yet in the possession of the Variation Order for Culverts.

8.1 Submission of Variation Order Utilities

Date for completion	28 February 2017
Responsible	Engineer
Means of verification	Handed over to Employer
Effective completion date	22 March 2017 ITEM CLOSED

The Engineer has provided additional justifications on new rates under letter 1569 submitted to the Employer on 22.03.2017. No further clarifications were requested by the Employer.

This issue does not affect the Contractor to work

8.2 Approval of Variation Order Utilities

Date for completion	31 March 2017
Responsible	Employer / EIB
Means of verification	Handed over to Contractor
Effective completion date	ITEM NOT ACHIEVED

Description

SRA's approval on new rates is awaited

This issue does not affect the Contractor to work

9.1 Submission of Variation Order Bridge at km 21+714

Date for completion	28 February 2017
Responsible	Engineer
Means of verification	Handed over to Employer
Effective completion date	15 June 2017 ITEM CLOSED

Description

Following the modification to the Construction Drawings the data of the Variation Order were supposed to change. The new calculations carried out by the Contractor were become available for the Engineer on 14. 06.2017 which has checked them so that next day the Variation Order for the bridge was submitted to the Employer.

9.2 Approval of Variation Order Bridge at km 21+714

Date for completion	31 March 2017
Responsible	Employer / EIB
Means of verification	Handed over to Contractor
Effective completion date	15 June 2017 ITEM NOT ACHIEVED

Description

The approval of this VO by the Employer is awaited.

10.1 Response on Employer's proposal of DAB

10.2 Appointment of DB sole member

Date for completion	31 January 2017
Responsible	Contractor / Employer
Means of verification	DB Agreement
Effective completion date	17 March 2017 ITEM CLOSED

Description

Under the letter 08-09/571, dated 17.03.2017 the Employer informed about the acceptance of the person to be sole member DB for the Contract.RSPSP/W4/01.

11. Replacement / reinforcing of the Contractor's personnel. New organizational scheme exclusively to Contract RSPSP/W4/01, Contractor's Representative exclusively for Contract RSPSP/W4/01

Date for completion	28 February 2017
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Responsible	Contractor
Means of verification	Organization Chart, CVs, Confirmed presence on site Approved by the Engineer
Effective completion date	15 February 2017 ITEM CLOSED

Description

The Engineer has approved the nominated person under the letter 1494 dated 15.02.2017.

12. Engineer's determination pursuant to Sub-Clause 3.5 for Contractor's Claim regarding Commencement Date.

Date for completion	31 January 2017
Responsible	Engineer
Means of verification	Handed over to Employer and Contractor
Effective completion date	01 March 2017 ITEM CLOSED

Description

The Engineer has submitted his determination in relation with the Contractor's Claim regarding the commencement date under the letter 1522 dated 01.03.2017.

13.1 Submission of mix designs for wearing course

13.1.2 Trial section execution

13.1.3 Approval of mix design

Date for completion	31 March 2017
Responsible	Contractor / Engineer
Means of verification	Approved by the Engineer
Effective completion date	02 June 2017 ITEM CLOSED

Description

The Engineer has approved the mix design for wearing course under the letter 1735 dated 02.06.2017.

14. Mobilization of equipment exclusively to Contract RSPSP/W4/01

Date for completion	31 January 2017
Responsible	Contractor
Means of verification	Evidence of presence on site

Effective completion date Weekly **ITEM CLOSED**

Description

The evidence of the Contractor's equipment and the personal was submitted under the Contractor's letter 1704 dated 31.01.2017. The list of equipment is provided on a weekly basis.

15. Submission of revised work program

Date for completion 31 January 2017

Responsible Contractor

Means of verification

Effective completion date Weekly **ITEM CLOSED**

Description

The Program of Works was submitted under the Contractor's letter 2110 dated 05.07.2017