Time based work plan and achievement

Up to February, 2017

Project Name : Padma Multipurpose Bridge Project.

Ministry/Division/Agency: Ministry of Road Transport and Bridges, Bridges Division, Bangladesh Bridge Authority

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| Sl No. | Work Description as per work plan (major work) | Work as per work plan | | Total Achievement | |
| start | end | (Status) | % |
| 1. | Main Bridge Construction | November 2014 | November 2018 | Main Bridge’s 25 nos. pile has been driven out up to bottom 70m and 19 nos. piles have been driven out up to 128m. 20,000m steel plate fabrication of Main Bridge’s has been done (out of 30,000m). 1,25,000 Ton steel plate out of 1,29,000 Ton has already been in site for pile driving work. Super structure of 3D assembling work is ongoing in both China and Bangladesh. 04nos. Trusses (150m span) fabrication work is being continued at Mawa Construction Yard. Already all 08 Nos. Test Pile of Main Bridge has been done out of 08 Nos and additional test piling of viaduct is ongoing. The work of 150 m wide channel along alignment of Main Bridge is being continued. At Janjira site 56nos. of Board piling work of Viaduct has been done and construction of pile cap is ongoing. Transition pier’s 4 nos. Bored pile with 3m dia has been done and load testing of service pile is going on. | 35.50% |
| 2. | River Training Work (RTW) | November 2014 | November 2018 | Mobilization of equipmentsuch as various sizes rock, stone chips, Sylhet sand, cement and other construction materials is going on.Casting of 33,00,000 Nos. concrete blocks out of 1,33,01,248 ;Nos. has been completed.Dumping of 21,12,000 nos. Geo-bags out of 2,12,75,000 Nos. has been completed. At Janjira side chainage 5+300m to chainage 7+000m of permanent dredging workis ongoing& at Mawa side 800kg Geo bag dumping has been done over 1100m apron moreover filling is completed to the two voids around 7,00,000m3created during in rainy season. | 29.00% |
| 3. | Construction Supervision Consultant-2 (CSC-2) for Main Bridge & River Training Works | November 2014 | November 2019 | Supervision of work is going on. | 41% |
| 4. | Janjira Approach Road Construction | October 2013 | October 2016 | Approach Road = 10.579 km, Service Road =9.589 km, and Connecting Road =4.495 kmconstruction work is ongoing. Construction work of 5 nos Bridge, 20 nos Culvert, 8 nos Underpass as well as Toll Plaza, Police Station & Fire Station is also being continued. | 91% |
| 5. | Mawa Approach Road Construction | January 2014 | July 2017 | Work is substantially complete. | 100% |
| 6. | Service Area-2 | January 2014 | July 2017 | Work is substantially complete. | 100% |
| 7. | Construction Supervision Consultant-1 (CSC-1) for Approach Roads & Service Area-2 | October 2013 | October 2018 | Supervision of work is going on. | 80% |
| 8. | Land Acquisition | August 2006 | June 2015 | 1. Munshigonj:Proposed land =400.84 hectares;   Acquisition land = 331.25hectares;  Possession taken by PMBP = 262.10 hectares.   1. Madaripur: Proposed land = 1213.81hectares; Acquisition land = 549.85hectares;   Possession taken by PMBP =549.76hectares   1. Shariatpur: Proposed land = 740.84hectares; Acquisition land = 591.56hectares;   Possession taken by PMBP = 502.99hectares  # Total proposed land for three districts =2355.49hectares;  # Total acquisition land for three districts=1472.66hectares;  # Total Possession of land taken by PMBP in 3 districts =1314.85hectares. | |
| 9. | Resettlement activities(Compensation and plot handed over) | June 2009 | June 2020 | 1. Tk. 603.17crore additional grantshave been handed over to the PAP up to February/2017. 2. 2103 Nos. plots have been handed over out of 2298 Nos. to the PAP which is recommended by the “Project Level Plot Allocation Committee” up to February/2017. Among them it has been handed over 608 Nos. Landless families without any cost. Moreover house development facility has been provided to the 143 nos. effected people | |
| 10. | Environment Activities | June 2009 | June 2020 | a) Tree plantation has been started from 2012 and 87,457 Nos. of tree plantation has been completed up to February/2017 in resettlement area, approach road and service area on both side of the river.  b)Consulting firm Agriconsulting S.P.A & SODEV Consult International Ltd.are preparingtheir final report on for“Biodiversity Baseline Survey and Preparing Monitoring Plan, Identifying Location of the protected Sanctuary and Developing a Sanctuary Plan of PMBP”  c) MoU has been signed with Zoological Department of Dhaka University to stablish aMuseum in the project area. For this purpose, proposed signing of contract agreement has been completed. And 955nos. sample of species has been collected and preserved till January/2017.  d)For “Consultancy Services for Preparing a Comprehensive Documentation of Padma Multipurpose Bridge Project,” negotiation has been signed between Impress telefilm and PMBP on 17/02/2016. “Commencement of service” has been provided to this institution for doing work. Work is ongoing. | |
| 11. | Management Support Consultancy (MSC) | March 2016 | December 2018 | Work is ongoing. | |

* **Total progress of the project up to 40**.50**%.**