Time based work plan and achievement

Up to January/2018

Project Name : Padma Multipurpose Bridge Project.

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

Sl No.	Work Description as per work plan	Total Achievement								
110.	(major work)	(Status)							%	
1	Main Bridge	Main Bridge:							57.00	
	Construction Commencement 	Sl No	Pier Nos	Pile Nos	Botto	npleted n Section [.] iving	Completed Top & Bottom section driving	Completed Pier Column	Remarks	
	of Work: November 2014	1. River Spar Main Bridge		240		10	101	4	Steel Pile	
	Finishing	2.P ₁ & P ₄₂	2	16+12=28		-	17	-	Bored Concrete Pile	
	Time of Work: November 2018	3. Janjira Viaduct	40	193		-	193	4	Partially casting of column no. N-24 (3 rd lift), N-28 (2 nd lift)	
		4. Mawa Viaduct	37	172		-	72	-	-	
		Truss Fabrication:								
		No of Truss span	Reached Spa at Construc Site	tion	ated Span Io at struction Site	Complet Span		Ren	narks	
			12		07	02		-	oing for the rest of five & ant work is about to end.]
		41	Completed				n using steel plate a another 7 nos cons	•	n China= 12 Nos (Staying at is on going	

2	River Training	Mobilization of equipm	nent such as various sizes rock, stone chips, Sylhet sand, cement and other construction	35.30
0			Casting of 31,06,200 Nos. concrete blocks out of 1,33,01,248 Nos. has been completed.	
	 <i>December 2014</i> <i>Finishing</i> <i>Finishing</i> <i>Time of Work:</i> <i>December</i> 2018 Lunching apron. Beside damping work has been at embankment zone. ongoing. At Jajira site completed at 5 layers Jajira site trial section been completed upto 4 incomplete Trial Section construction work has In the meanwhile 9153 ongoing. Slope Trimm geotextile placement and trimming have been complete and CC chainage 0+100m to 1 casting of 102,62,632 		backing of 05,05,050 for 10,050 Nos. has been completed. At Mawa site out of 1.8 km river inage -500m to +900m (1.4 km) 800kg Geo-bag damping has been completed at 5 layers in s at Mawa site Scour Holes (Void 1 & Void 2) at slope were filled and 125 kg Geo-bag completed above them at 2 layers. Moreover 8 nos pond filling work have been completed Compaction and dry filling from chainage 0+160m to 0+720m at embankment zone are trial section from chainage -980m to 0-400m (580m) 800kg geo bag damping have been n lunching apron and 125kg geo bag damping have been completed at 3 layers. Besides at rom chainage 0-500m to 0-700m (200m in total) rock damping and up gradation works have 5,937 cubic meters and CC block damping has been completed upto 1,13,354 nos. Now at on (from chainage 0-700m to 0-980m & from chainage 0-4300m to 0-500m) anchor beam been complete and sediment removal as well as CC Brick & CC Block dumping are ingoing. nos block were dumped. Besides at Jajira site embankment work from 1+650m to 2+700m is ng at the countryside of the embankment in being continued and sandy loam placement and e also ongoing. At Janjira site from chainage 5+200m to 6+500m (1.3 km) bulk dredging and mpleted. At present from chainage 5+300m to 6+000m 800kg Geo-bag damping is ongoing ultaneously. From chainage 5+200m to 5+700m (500m) anchor beam construction work has Block dumping as well as geotextile placement are ingoing. Moreover At Janjira site from +100m bulk dredging is completed and final trimming work is ongoing. In the meantime, nos CC half bricks' out of 5,34,50,500 nos has been completed and the rest of work is .623 nos CC half Bricks dumping was completed.	
3.	 (CSC-2) for Main H Training Works ▶ Commencement of 	vision Consultant-2 Bridge & River f Work:November 2014 f Work:November 2018	Supervision of work is going on.	62.00

4.	 Janjira Approach Road Construction Commencement of Work: October 2013 Finishing Time of Work: June 2017 	Approach Road = 10.637 km, Service Road =9.589 km, link road=5.495km and Connecting Road =4.495 km construction 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 ongoing.	99.75
5.	 Mawa Approach Road Construction Commencement of Work: January 2014 Finishing Time of Work: July 2016 	Work is substantially complete.	100
6.	 Service Area-2 Commencement of Work: January 2014 Finishing Time of Work: July 2016 	Work is substantially complete.	100
7.	 Construction Supervision Consultant-1 (CSC-1) for Approach Roads & Service Area-2 Commencement of Work: October 2013 Finishing Time of Work: October 2017 	Supervision of work is going on.	96.00
8.	Land Acquisition	 a) <u>Munshigonj</u>: Proposed land =412.70 hectares; Acquisition land = 331.25 hectares; Possession taken by PMBP = 319.91 hectares. b) <u>Madaripur</u>: Proposed land = 1710.88 hectares; Acquisition land = 1100.41 hectares; Possession taken by PMBP =549.76 hectares c) <u>Shariatpur</u>: Proposed land = 741.46 hectares; Acquisition land = 591.56 hectares; Possession taken by PMBP = 579.74 hectares # Total proposed land for three districts =2865.04 hectares; 	

		# Total acquisition land for three districts =2023.22 hectares;
		# Total Possession of land taken by PMBP in 3 districts =1449.41 hectares.
9.	Resettlement activities (Compensation and plot handed over)	 a) Tk. 624.42 crore additional grants have been handed over to the PAP up to January/2018. b) 2466 Nos. plots have been handed over to the PAP which is recommended by the "Project Level Plot Allocation Committee" up to January/2018. Among them it has been handed over 632 Nos. of plots to landless families without any cost. Moreover house development facility has been provided to the 541 nos. affected people.
10.	Environment Activities	 a) 1,57,757 Nos. of tree plantation has been completed up to January/2018 in resettlement area, approach road and service areas. Tree plantation and the maintenance work of the planted trees are ongoing. b) MoU has been signed with Zoological Department of Dhaka University to stablish a Museum in the project area. 1429 nos. sample of species has been collected and preserved till January/2018. c) 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. According to contact the 1hr video recorded for the first 6 (six) month was received. Besides "One Hour Documentary Film" in Bangla version for the 2nd six month (October/2016 to March/2017) and 3rd six month (April/2017 to September/2017) were also collected. Monthly progress report is being sent regularly. d) Environmental Specialists along with Health & Safety Specialist are performing their job under the supervision of MSC and CSC-2 on the project sites.

11.	Management Support Consultancy (MSC)	Work is ongoing.	44%
	 Commencement of Work: February 2016 Finishing Time of Work: February 2019 		

***** Total progress of the project up to 51.00%.

The progress on River Training Work (RTW) of Padma Multipurpose Bridge Project is interrupted because of delaying in acquisition of proposed land which will be used for Dredging Disposal of RTW. There is a necessity to acquire more land than DPP allocation and so a proposal of additional land acquisition and other necessary allocation is transmitted to Planning Commission on 11th October, 2017. The proposal is under consideration of Planning Commission.