



पूर्वोत्तर सीमा रेल (निर्माण)  
**NORTHEAST FRONTIER RAILWAY**  
(CONSTRUCTION)

## **BRIEF OF ALL PROJECTS**

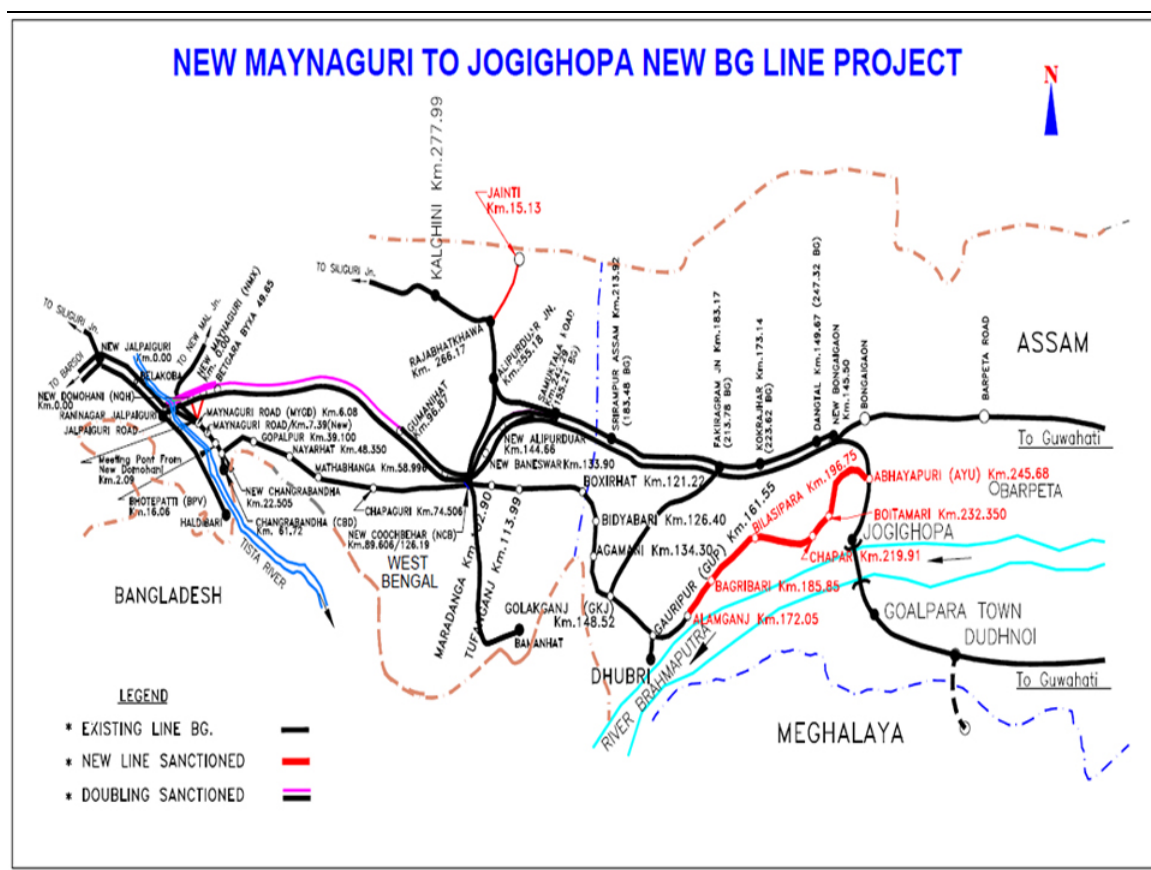
**(As on 29th, February - 2020)**

महाप्रबंधक (निर्माण)  
मालीगाँव, गुवाहाटी - 781011  
General Manager (Const.)  
N.F. Railway, Maligaon - 781011

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**New Maynaguri to Jogighopa New Line Project(226.83 KM)along with Gauge Conversion from New Mal Jn. to Changrabandha (62.05 Km)(Total-288.88 Km)**



## 1. Project Details

Ph-VII : Bilasipara-Chapar (21.00 Km): Mar'2020 (Commissioning)  
 Ph-VIII : Chapar-Bechamari (13.00 Km): June'2020 (Commissioning)  
 Ph-IX : Bechamari-Abhayapuri (13.65 Km): Dec'2020 (Commissioning)

Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2000-01	Assam: 114.00 Km, West Bengal: 174.88 Km Total: 288.88 Km	4,541.00	3175.508	0	0.00	22.702	248.898	0%	75.41%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	89.07	12/09/2003
2	Detailed	Pt-II	383.29	23/09/2004
3	Detailed	Pt-III	549.76	13/06/2008
4	Detailed	Pt-IV(NCBD-CBD)GC	11.02	13/10/2009
5	Detailed	Pt-V(New Mal-MZS)GC	147.05	12/05/2010
6	Revised	1st Revision	1497.74	03/08/2010
7	Revised	2nd Revision	2531.34	16/10/2015

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	1064.707	1039.507	97.63
Earth Work (Lakh Cum.)	213.42	193.038	90.45
Formation (Km.)	288.885	234.203	81.07
Major Bridge - Sub Strc. (Nos.)	67	63	94.03
Major Bridge - Super Strc. (Nos.)	67	56	83.58
Minor Bridge (Nos.)	373	349	93.57
ROB (Nos.)	13	6	46.15
RUB (Nos.)	24	24	100
LHS (Nos.)	226	187	82.74
L-Xing (Nos.)	82	78	95.12
Tunnels (Rm.)	1055.74	960.439	90.97
Track Linking - Main Line (Km.)	288.883	231.853	80.26
Station Building (Nos.)	21	19	90.48

#### 4. Highlights

- Initial Pink Book Cost:- Rs 733.00 Crs.
- ROR=(-) 9.01
- **Ph I:** New Coochbehar-Golakganj (58.92 Km) CRS Inspection Completed on 09.11.2011 and Authorization received @70 kmph on 14/11/2011. Train service started from 11.02.2012.
- Distance from Boxirhat to Golokganj=27.30 Km.The section Golokganj-Gauripur=13.02 Km was commissioned with Fakiragram-Dhubri GC. This 13.02 Km length has not been taken into consideration in New Maynaguri-Jogighopa NL project.
- **Ph II:** New Mal-Changrabandha (62.05 Km): CRS Inspection held on 30.12.2015 & authorization @ 100 kmph received on 06.01.2016. Passenger Train service started from 20.01.2016.
- **Ph III:** New Changrabanda-New Coochbehar (67.10 Km)-CRS inspection held on New Changrabandha – New Coochbehar section on 28.01.2016 & authorization @ 100 kmph received on 01.02.2016. Passenger Train service started from 04.03.2016.
- **Ph IV:** Y leg Connection Cabin to Maynaguri Road (6.10 Km):-CRS Inspection held on 28.06.2016 & Authorization @100 kmph received on 28.06.2016.Train service started from 28.06.2016.
- **Ph V:** Gauripur-Alamganj (11.08 Km): CRS inspection completed on 08.12.2017 and Authorisation received @ 90 kmph on 12.12.2017.
- **Ph-VI:** Alamganj-Bilasipara (26.14 Km): CRS inspection done on 28.03.2019 and Authorisation received @100 kmph on 30.03.2019

**Total Length Commissioned (As on 31.03.2019)= 58.92+62.05+67.10+6.10+11.08+26.14= 231.39 Km.**

**3rd revised- Rs. 4541.38- sent to Railway Board on 13.08.2019.**

#### 5. Assistance Required from Board

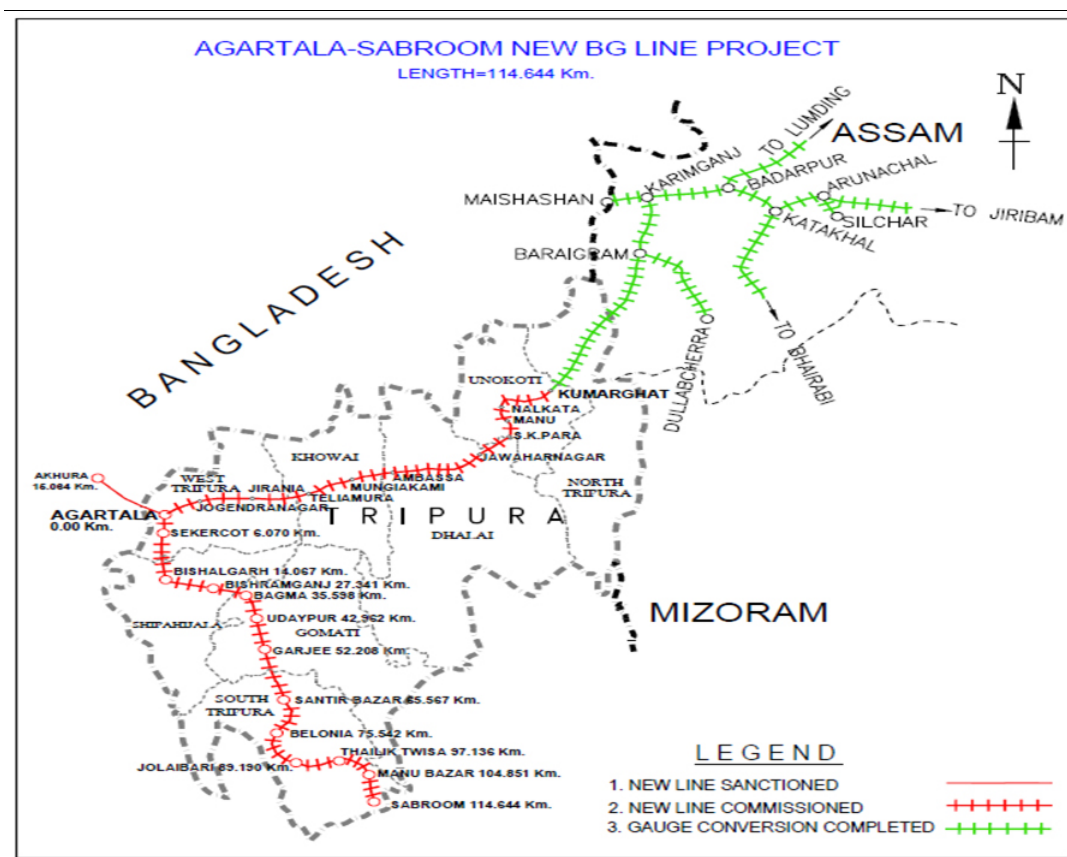
Nil

#### 6. Issues of Concern

- Due to lengthy procedure of earth cutting permission, lot of delay is taking place in execution of work. However, the procedure is being modified after persuasion by Railways.
- Regular meetings are being held with Chief Secretary/Assam, Principal Chief Conservator of Forest/Assam on the issues regarding permissions for earth cutting and boulder collections.
- Progress of work hampered due to less fund allotment in the project. Immediate additional fund as per FME is required.



## New BG Line From Agartala-Sabroom (114.664 Km.) (National Project)



### 1. Project Details

Project Completed & Commissioned.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2008-09	Entire Length in Tripura=114.64 Km.	3,800.00	3169.58	0	0.00	1.768	421.441	0%	94.5%

### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	11.13	05/05/2008
2	Detailed	Pt-II	352.95	29/07/2009
3	Detailed	Pt-III	777.67	23/11/2010
4	Revised	1st Revision	3407.03	12/11/2018

### 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	885.472	885.472	100
Earth Work (Lakh Cum.)	339.16	339.16	100
Formation (Km.)	114.64	114.64	100
Major Bridge - Sub Strc. (Nos.)	25	25	100
Major Bridge - Super Strc. (Nos.)	25	25	100
Minor Bridge (Nos.)	242	242	100
ROB (Nos.)	66	66	100
RUB (Nos.)	38	38	100
LHS (Nos.)	37	37	100
Tunnels (Rm.)	689	689	100
Track Linking - Main Line (Km.)	112.61	112.61	100
Station Building (Nos.)	11	11	100

### 4. Highlights

- Initial Pink Book Cost :- Rs. 813.34 Crs.
- ROR:- (-) 7.21 %
- Sanctioned as National Project vide RB L/No 98/W-1/NL/NF/6 Dated 24.10.2008.
- **Ph-I**: Agartala-Udaipur (42.96 Km) has been commissioned by running commercial freight train on 28.03.2016.
- CRS inspection completed in Agartala-Udaipur on 25.09.2016 and authorization received @ 100 kmph on 28.09.2016.
- Shri Suresh Prabhakar Prabhu, Union Railway Minister flagged off First passenger train service on Udaipur-Agartala section of Agartala-Sabroom New BG line project on 24.01.2017 by remote from Railway Board, New Delhi.

- Rajdhani Express train from Agartala to Anand Vihar (New Delhi) was flagged off by Shri Rajen Gohain, Minister of State for Railways on 28.10.2017.
- **Ph-II** : Udaipur-Garjee (9.24 Km)- CRS inspection completed on 31.03.2017 and authorization @ 100 kmph received on 03.04.2017. Shri Rajen Gohain Hon,ble Minister of State (Railways) flagged off 1st Passenger train service from Udaipur to Garjee on 05.01.2018 at Udaipur.
- The section from Belonia to Sabroom station was inspected by CRS, N.F. Circle on 27.08.2019 in connection with opening of section for passenger traffic.
- **Ph-III**: CRS/NFC Inspected Garjee-Santirbazar (13.35 Km) section on 29.03.2018. Authorisation for 100 kmph received on 31.03.2018.
- **Ph-IV**: Santirbazar-Belonia (9.97 Km) section was inspected by CRS on 02.12.2018 and sanction granted for 100 kmph speed of Agartala-Sabroom New line project (114.64 Km) on 03.12.2018. 1st passenger train service started in Garjee-Santirbazar-Belonia section on 09.02.2019.
- **Ph-V**: CRS inspection completed on 01.07.2019 & 27.08.2019 on newly constructed BG line from Belonia-Sabroom section (39.12 Km) and authorization received @ 100 kmph on 27.08.2019. Passenger train service commenced on 03.10.2019.

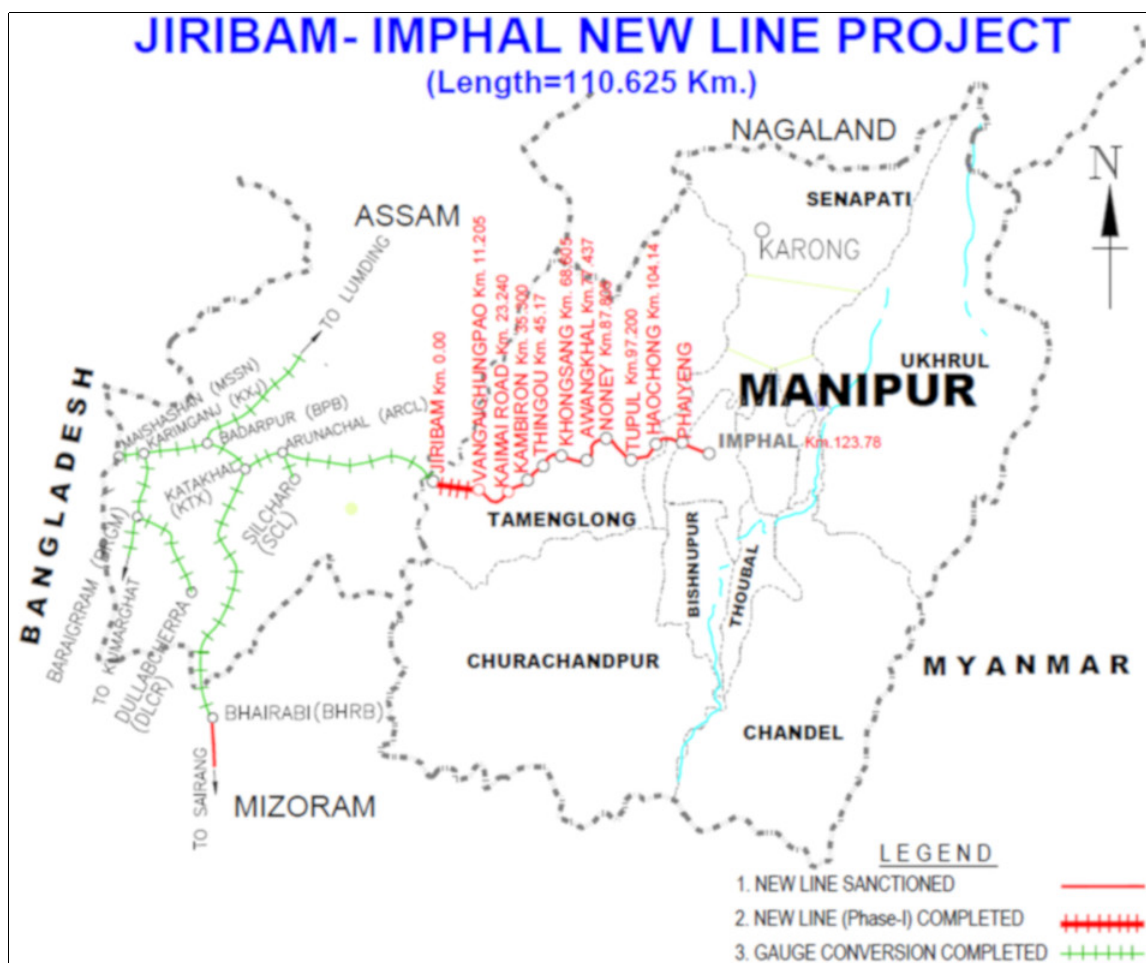
#### **5. Assistance Required from Board**

Outlay for current year is Rs. 200 Crs., which is not adequate to clear the pending liabilities. Additional fund to the tune of Rs. 250 Crs. is required in this regard. Therefore, outlay is required to be increased to Rs. 450 Crs. for the year 2019-20.

#### **6. Issues of Concern**

Nil

## New BG Line from Jiribam-Imphal (110.625 Km.) (National Project )



## 1. Project Details

Ph-II: Vangaichungpao-Kaimai (12.50 Km) = TDC: Mar'2020 (Commissioning)

Ph-III: Kaimai-Tupul (60.60 Km) = TDC: Dec'2020 (Commissioning)

Ph-IV: Tupul-Imphal (26.75 Km) = TDC: Mar'2022 (Commissioning)

Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%age)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2003-04	• Entire length in Manipur=110.625 Km.	12,524.00	8487.745	0	0.00	124.641	1379.184	0%	78.78%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	7.66	04/10/2005
2	Detailed	Pt-II	116.16	25/06/2007
3	Detailed	Pt-II	367.14	13/06/2008
4	Detailed	Pt-III	663.85	20/01/2009
5	Detailed	Pt-IV	1902.71	13/12/2010
6	Detailed	Pt-V	1396.65	08/03/2013

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	1589.2	1552.34	97.68
Earth Work (Lakh Cum.)	731.24	677.57	92.66
Formation (Km.)	34.918	19.5	55.85
Major Bridge - Sub Strc. (Nos.)	11	5	45.45
Major Bridge - Super Strc. (Nos.)	11	3	27.27
Minor Bridge (Nos.)	141	108	76.6
ROB (Nos.)	5	3	60
RUB (Nos.)	12	2	16.67
LHS (Nos.)	1	0	0
Tunnels (Rm.)	85806.68	77468.03	90.28
Cut & Cover (Rm.)	1693	978	57.77
Track Linking - Main Line (Km.)	111.04	23	20.71
Station Building (Nos.)	10	3	30

#### 4. Highlights

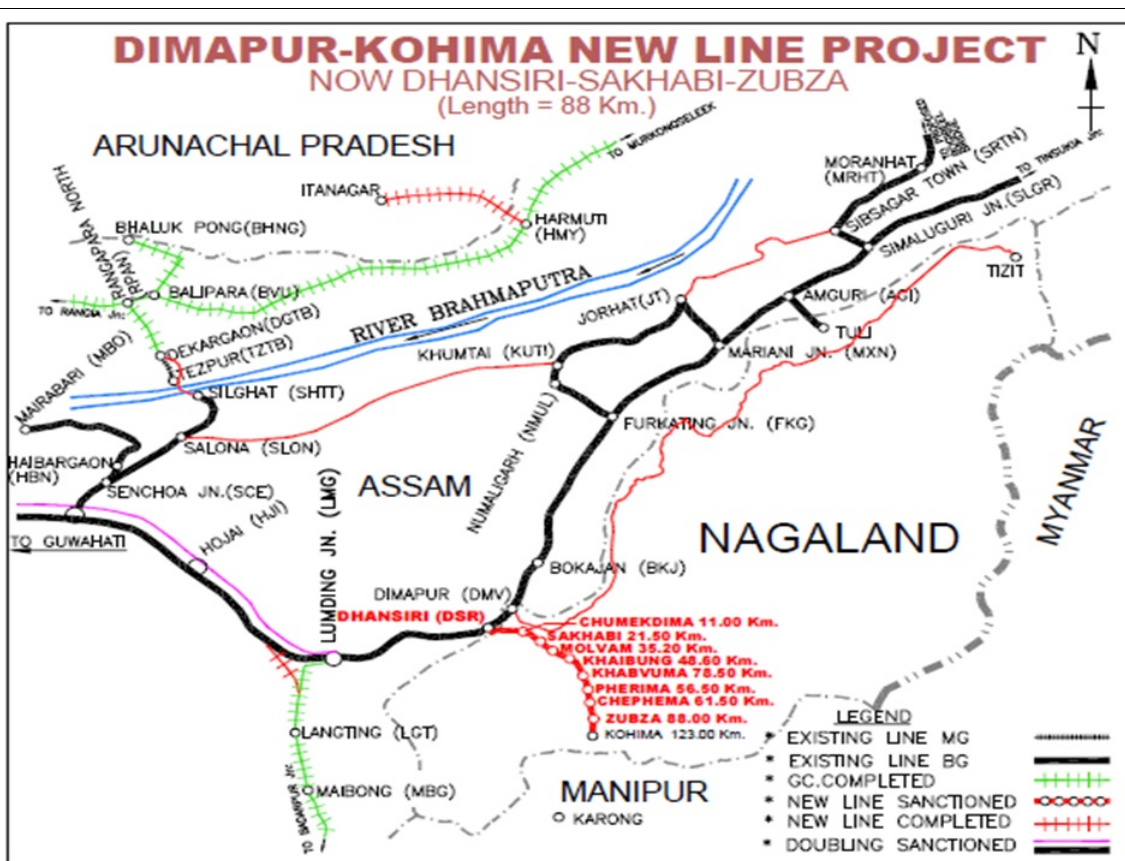
- Initial Pink Book Cost :- Rs 727.56 Crs.
- ROR :- (-) 9.05 %
- Sanctioned as National Project vide RB L/No 95/W-1/LCT/NF/1/3 Dated 21.02.2005
- **Ph-I**: Jirbam-Vangaichungpao (11.80 Km): Passenger Train service started from 24.03.2017.
- 1st Revised Estimate for Rs 9653.58 Crs. was submitted to Railway Board on 22.08.2016. Revised Estimate was withdrawn from Railway Board on 13.11.2016 & Recast RE-1 adding up of new works for Rs.13809.00 Crs. is submitted to Railway Board on 15.06.2018. Again, RE-1 of Rs. 12889.34 Crs. has been recasted including provision of Railway Electrifications and sent to Railway Board on 21.11.2019 for sanction.

#### 5. Assistance Required from Board

Adequate allotment of funds as per FME for 2019-20.

#### 6. Issues of Concern

- 1) Existing NH-37 from Silchar to Imphal is to be repaired at many locations, due to which the material movement is badly affected.
- 2) There are 5 bridges on this stretch of NH-37, which are weak & old with severe restrictions of load and speed. The existing bridges break down frequently leading to temporary closure of the NH-37, which adversely affects the movement of man & material to work sites. This can also lead to security concerns for the manpower working at work site. These bridges need to be strengthened on short term basis & rebuilt on long term basis.



### 1. Project Details

Ph-I: Dhansiri-Sukhobi (16.00 Km) Target: Dec'2020 (Commissioning)  
 Ph-II: Sukhobi-Khaibang (28.00 Km) Target: Dec'2021 (Commissioning)  
 Ph-III: Khaibang-Zubza (38.50 km) Target: Mar'2023 (Commissioning)  
 Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2007-08	82.50 Km (Assam= 2.75 Km & Nagaland= 79.75 Km)	5,806.81	729.891	0	0.00	30.541	184.83	0%	15.75%

### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	5.34	05/12/2007
2	Detailed	Pt-II	11.22	21/04/2015
3	Detailed	Pt-III	2309.96	26/08/2015

### 3. Present Status of Works

(Tabulated details for KM 0 to 82.5 only.)

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	801.516	732.376	91.37
Earth Work (Lakh Cum.)	186.82	55.07	29.48
Formation (Km.)	45.982	17.183	37.37
Major Bridge - Sub Strc. (Nos.)	24	4	16.67
Major Bridge - Super Strc. (Nos.)	24	1	4.17
Minor Bridge (Nos.)	142	59	41.55
ROB (Nos.)	7	0	0
RUB (Nos.)	19	2	10.53
LHS (Nos.)	14	13	92.86
Tunnels (Rm.)	28864	916	3.17
Cut & Cover (Rm.)	2087	30	1.44
Ballast Supply (Th. Cum.)	294	19.6	6.67
Track Linking - Main Line (Km.)	82	0	0
Station Building (Nos.)	9	1	11.11

### 4. Highlights

- Initial Pink Book Cost :- Rs 850.00 Crs.
- ROR :- (-) 26.44%
- Sanctioned as National Project vide RB L/No 95/W-1/LCT/NF/1 dated 16.05.2007.
- **BACK GROUND OF PROJECT :-**

This project was sanctioned through supplementary demands of grants for the year 2006-07. It was declared a National Project vide Board's letter No. 95/W-I/LCT/NF/1 dated 16.05.2007. Alignment was to take off from Dimapur and final location survey was taken up accordingly. But Nagaland Government asked for the revision in the alignment vide letter No. TPT/RAIL-9/97(PT) dated 15.01.2010 citing the problems of reserve forest & zoological park, very high compensation demanded by farmers & connectivity to the Ganeshnagar industrial area. Finally, the take off for the project was decided from the Dhansiri station, a station in Karbi District of Assam, at about 19 Km short of Dimapur & the same was approved vide Nagaland Government letter No. TPT/IST/RAIL/2011 dated 02.02.2012.

- **Present Status:-** Total Detail Estimated Cost for Rs. 2362.52 Crs. (Pt-I, II & III) has been sanctioned.

**Status of works is as under -**

(i) **Dhansiri to Dhansiri River (Km 0.00 to Km. 2.75) (Assam Portion):** Karbi Anglong District Council submitted Revised Estimate for land. Payment was made on 05.05.2018. Land has been handed over to Railway by KAAC (Karbi Anglong Autonomous Council) on 18.09.2018. Work is in progress.

**Km 2.75 to Km 82.50 Falls in the State of Nagaland:-**

(ii) **Dhansiripar to Sukhovi (Km 2.75 to Km 18.30):** Land acquired and work is in progress.

(iii) **Km 18.30 to Km 38.00:** Land acquisition completed. Work is in progress.

(iv) **From Km 38.00 to Km 46.00:-** Land is not made available due to ownership dispute.

(v) **Km 46.00 to Km 62.00:** Land acquisition completed on 28.10.2018. Work in progress.

(vi) **Km 62.00 to Km 82.50:** Payment of compensation made to State Govt. of Nagaland on 28.05.2018. Land handed over to railway.

**Govt. of Nagaland** has agreed for allotment of land for N. F. Railway camp office at Kohima and all clearance received from State Govt. Formal land transfer will be held shortly.

Revised Estimate Rs. 5806.81- under vetting.

## 5. Assistance Required from Board

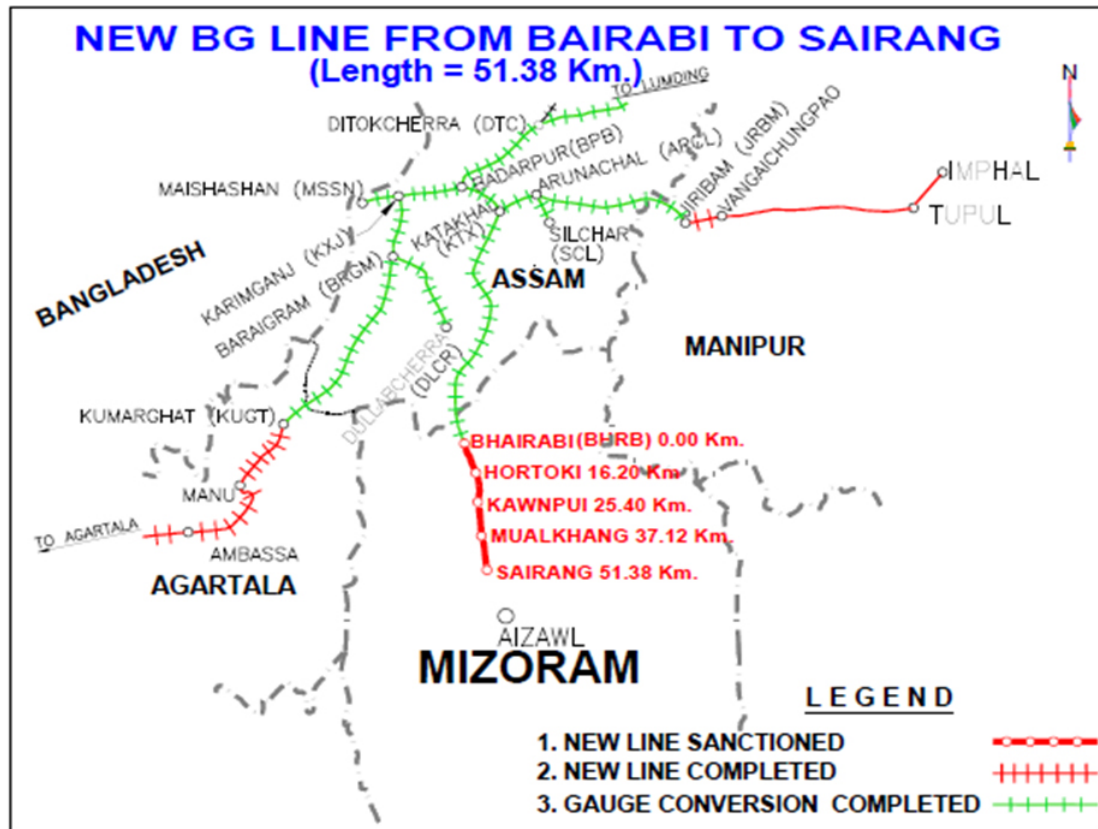
Nil

## 6. Issues of Concern

State Govt. of Nagaland is yet to submit the land estimate for land between Km. 38.20 to Km. 46.00, due to ownership dispute. Matter is being pursued. 3 rounds of meeting have been held in last 5 months. Issue is expected to be resolved soon.

Between Km. 38.20 to Km. 40.50 land issue is under resolution. Between Km. 40.50 to Km. 43.00, there is dispute between Angami and Kuki tribes and Commissioner of Nagaland gave final directive and DC/Dimapur issued final order on 10.01.2019.

## New BG line from Bairabi to Sairang (51.38 Km) (National Project)



## 1. Project Details

Bairabi-Kawnpui-Sairang (51.38 Km)-Target: Dec'2022  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2008-09	Entire length in Mizoram= 51.38 Km	5,021.45	2671.854	0	0.00	32.575	622.269	0%	65.6%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	9.15	16/05/2008
2	Detailed	Pt-II	2384.33	01/09/2011
3	Revised	RE-1	5021.45	16/10/2019

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	481.18	427.28	88.8
Earth Work (Lakh Cum.)	347.44	297.46	85.61
Formation (Km.)	24.563	7.12	28.99
Major Bridge - Sub Strc. (Nos.)	55	9	16.36
Major Bridge - Super Strc. (Nos.)	55	0	0
Minor Bridge (Nos.)	87	63	72.41
ROB (Nos.)	5	2	40
RUB (Nos.)	6	3	50
Tunnels (Rm.)	12639.75	11136.75	88.11
Cut & Cover (Rm.)	2284	412.6	18.06
Track Linking - Main Line (Km.)	51.03	0	0
Station Building (Nos.)	4	0	0

## 4. Highlights

- Initial Pink Book Cost :-Rs 619.34 Crs.
- ROR :- (-) 7.86 %.
- Sanctioned as National Project vide RB L/No.- 95/W-1/NE/NF/12 Dated 24.10.2008.
- Shri Narendra Modi, Ho'nble Prime Minister has laid the foundation stone of this project at Maligaon, Guwahati on 29.11.2014.
- 1st BG daily passenger train service from Bairabi(Mizoram) to Silchar (Assam) was inaugurated by Shri Narendra Modi, Ho'nble Prime Minister of India by remote from Shillong on 27.05.2016 after completion of Katakhal-Bairabi (83.55 Km) GC project.
- Shri Suresh Prabhakar Prabhu, Union Railway Minister along with Shri Rajen Gohain, MoSR with other dignitaries has laid the foundation stone of Sairang

(Aizawl) Station Building at Sairang on 11.11.2016.

- Out of 31 Nos. tunnels (12639.75 Rm), 17 Nos tunnels (including 11136.75 Rm tunnel excavation and 9422.75 RM lining) have been completed till 31.01.2020.
- The longest tunnel (Tunnel No-1) of length 1881 Rm has been completed .

**Present Staus of Work:-**

- (i) Full fledged work has already started in entire section.
- (ii) Land acquisition has been completed, except 53,90 Hect. Land at Sairang station yard.

**5. Assistance Required from Board**

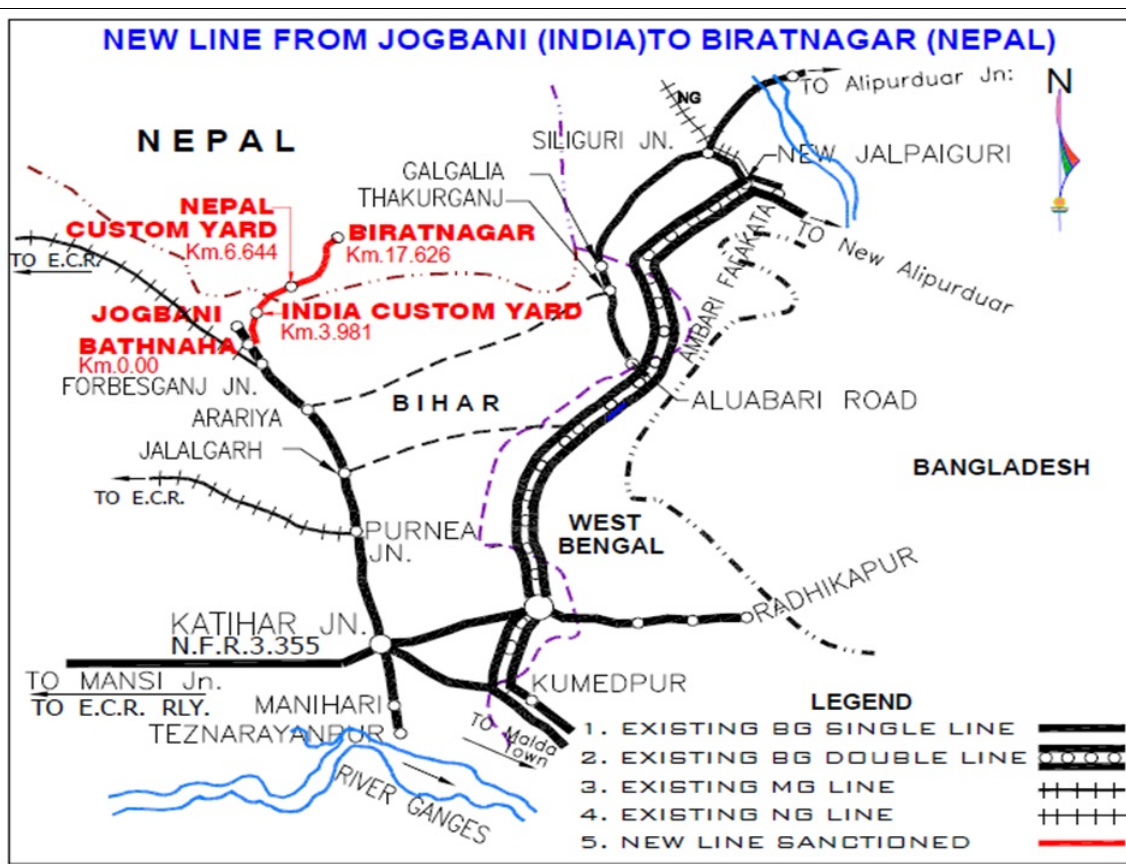
Arrange for additional fund of Rs. 290 Cr. over the BG of Rs.750 Cr. to avoid slowdown of the project.

**6. Issues of Concern**

- Only 53.90 Hectare land is balance for additional facilities at Sairang terminating Station Facilities; Land acquisition is in progress and the progress of Project is not affected.
- For expeditious land acquisition, project has been declared as Railway Special Project and Gazatte notification has also been issued under clause 7A of section 2 and further notification under section 20A (Sub-section 1) of the Railway Act 1989, have been also issued. Final declaration of land award has been submitted by Mizoram State Govt. to Railway along with assessment/ compensation of land as Rs. 228 Crs., which is being processed for sanction but payment can't be made to State Govt. as there is no fund.
- Additional fund to the tune of Rs. 290 Crs. is required in FME 2019-20.



New BG line from Jogbani to Biratnagar (Nepal) (18.601 Km.)(Nepal-13.156 Km,India-5.445 Km)



## 1. Project Details

Target: Phase- I: Jogbani-Nepal Custom yard (8.00 Km) = 2020-21 (Commissioning)  
Phase-II: Nepal Customs-Biratnagar (10.60 Km) = 2021-22 (Commissioning)  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2010-11	India:5.445 Km, Nepal: 13.156 Km. Total:18.601 Km.	374.00	233.464	0	0.00	0	0	0%	62.42%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	2.69	13/05/2009
2	Detailed	Pt-II	238.83	28/06/2010
3	Revised	1st Revision	373.87	22/06/2016

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	146.32	146.32	100
Earth Work (Lakh Cum.)	18.5	14.31	77.35
Formation (Km.)	19.046	15.8	82.96
Major Bridge - Sub Strc. (Nos.)	3	3	100
Major Bridge - Super Strc. (Nos.)	3	2	66.67
Minor Bridge (Nos.)	30	28	93.33
RUB (Nos.)	5	5	100
L-Xing (Nos.)	12	4	33.33
Track Linking - Main Line (Km.)	19.046	7.845	41.19
Station Building (Nos.)	4	3	75

## 4. Highlights

- Initial Pink Book Cost :- Rs 210.00 Crs.
- ROR :- (-) 9.11 %.
- Project is funded by MEA. Fund to the tune of Rs. 238.83 Crs has been released by MEA and Rs. 235.49 Crs. has been paid to IRCON who have been entrusted for execution of the project.
- **Ph-I:** Bathnaha to Nepal custom (8 Km) section Engine rolling completed on 04.11.2018 .

## 5. Assistance Required from Board

MEA to release balance funds of Rs. 135 Cr. so as to avoid further delay in commissioning of the project.

#### **6. Issues of Concern**

- Land for Biratnagar yard in Nepal portion is not yet handed over by Govt of Nepal.
- Matter is under consideration by SC of Nepal.
- Further 90 days notification for raising objections completed on 02.05.2019.
- CDO/Biratnagar will now notify Nepal Railway for taking over the land.

## New BG line from Sivok to Rangpo (44.96 Km) (National Project)



## 1. Project Details

Target: Dec 2022 (Commissioning)

Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2008-09	(i) West Bengal= 41.55 Km & ii) Sikkim=3.41 Km, Total=44.96 Km	4,085.00	653.476	0	0.00	1.915	5.304	0%	16.13%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	0.47	27/01/2009
2	Detailed	Pt-II	4.47	09/10/2009
3	Detailed	Pt-III	4084.69	02/12/2015

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	125.58	0	0
Earth Work (Lakh Cum.)	10.62	0	0
Formation (Km.)	44.96	0	0
Major Bridge - Sub Strc. (Nos.)	15	0	0
Major Bridge - Super Strc. (Nos.)	15	0	0
Minor Bridge (Nos.)	6	0	0
ROB (Nos.)	1	0	0
Tunnels (Rm.)	38552	938	2.43
Track Linking - Main Line (Km.)	44.96	0	0
Station Building (Nos.)	4	0	0

## 4. Highlights

- Initial Pink Book Cost:- Rs 1339.48 Crs.
- ROR :- (-) 10.34 %
- Sanctioned as National Project vide RB L/No 2000/W-1/NF/36(Sikkim)/Pt Dated 11.05.2009.
- Final Location Survey completed and Detailed Estimate for Rs. 4084.69 Cr. sanctioned by Railway Board on 02.12.2015 .
- Work has been entrusted to IRCON for execution & MOU signed on 07.05.2010.
- Geo-Physical Investigations completed. Tunneling work in progress.
- West Bengal= 41.55 Km and Sikkim= 3.41 Km.

- 12 nos. tunnels tender has been awarded & 2 nos. tunnels tenders under finalisation.
- Bridges & Station tender to be invited shortly.
- Tunnel no-14 & Tunnel no-5 work is in progress.
- Work is being executed by IRCON.

#### **5. Assistance Required from Board**

Nil

#### **6. Issues of Concern**

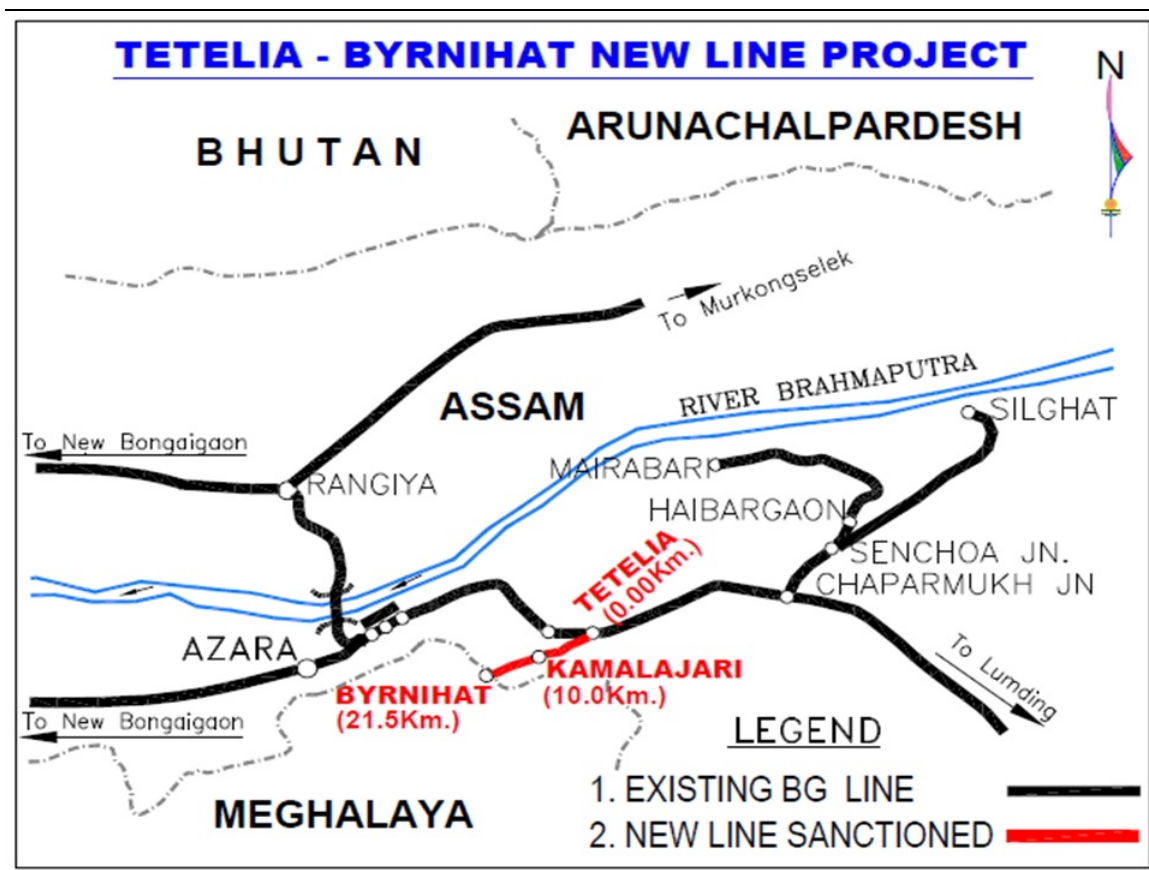
##### **Diversion of Forest Land (Area 77.77 Ha.):**

- (i) In principle approval of diversion of forest land is granted by MOEF in Sept'14.
- (ii) Final approval pending for want of NOC under FRA'2006. NOC under FRA'2006 to be issued by District Administration on the basis on NOC of Gram Sabhas.
- (iii) Office of The Principal Chief Conservator of Forest Kolkata vide Letter No. 5802L<2M-634(G)/Pt.II dated 11.09.2018 has authorised DFO to confer upon necessary permission to Railway for felling of trees and commencement of the work.
- (iv) Regular meetings are being held with District Administration, Forest officials, Principal Secretary BCW and Chief Secretary, West Bengal to resolve the issue of NOC under FRA'2006.
- (v) State Govt. has started issuing of Title Deed (Patta) to the villagers but in two issues matter of issuing of NOC under FRA'2006 held up i.e. (a) Villagers want direct converted forest land to Revenue land. (b) Issue of Title Deed (Patta) to other than Tribal resident on the basis of 75 years residential certificates.

##### **Mahananda Wildlife Sanctuary (Area 8.848 Ha.):**

- (i) In principle approved for diversion of forest land in Mahananda Wildlife Sanctuary in West Bengal granted by Hon'ble Supreme Court in Feb'2016.
- (ii) NOC under FRA'2006 issued by DM/Darjeeling on 25.07.2018. Now formal approval from MoEF/New Delhi is awaited.

New BG Line from Tetelia-Byrnihat as an alternative alignment to Azara-Byrnihat new line (21.50 Km.) (National Project)



#### 1. Project Details

Ph-II: Kamalajari-Byrnihat (11.35 Km) Target: Mar'2022 (Commissioning)  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2006-07	Assam-19.20 Km, Meghalaya-2.30 Km Total: 21.50 Km.	1,532.00	581.324	0	0.00	6.242	97.692	0%	44.32%

#### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	1.16	21/03/2007
2	Detailed	Pt-II	384.04	05/08/2010

#### 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	172.777	172.777	100
Earth Work (Lakh Cum.)	70	45.5	65
Formation (Km.)	21.5	12	55.81
Major Bridge - Sub Strc. (Nos.)	7	3	42.86
Major Bridge - Super Strc. (Nos.)	7	3	42.86
Minor Bridge (Nos.)	28	17	60.71
ROB (Nos.)	0	0	0
RUB (Nos.)	19	16	84.21
LHS (Nos.)	2	1	50
L-Xing (Nos.)	1	1	100
Tunnels (Rm.)	3472	2033.6	58.57
Track Linking - Main Line (Km.)	23	11	47.83
Station Building (Nos.)	2	1	50

#### 4. Highlights

- Initial Pink Book Cost :- Rs 200.00 Crs.
- ROR :- (-) 7.95 %
- Sanctioned as National Project vide RB L/No 95/W-1/LCT/NF/1 Dated 16.05.2007.
- Ph-I:** CRS Authorization Received for Tetelia-Kamalajari (10.15 Km) section on 25.10.2018. The section has been handed over to Open Line on 28.06.2019.

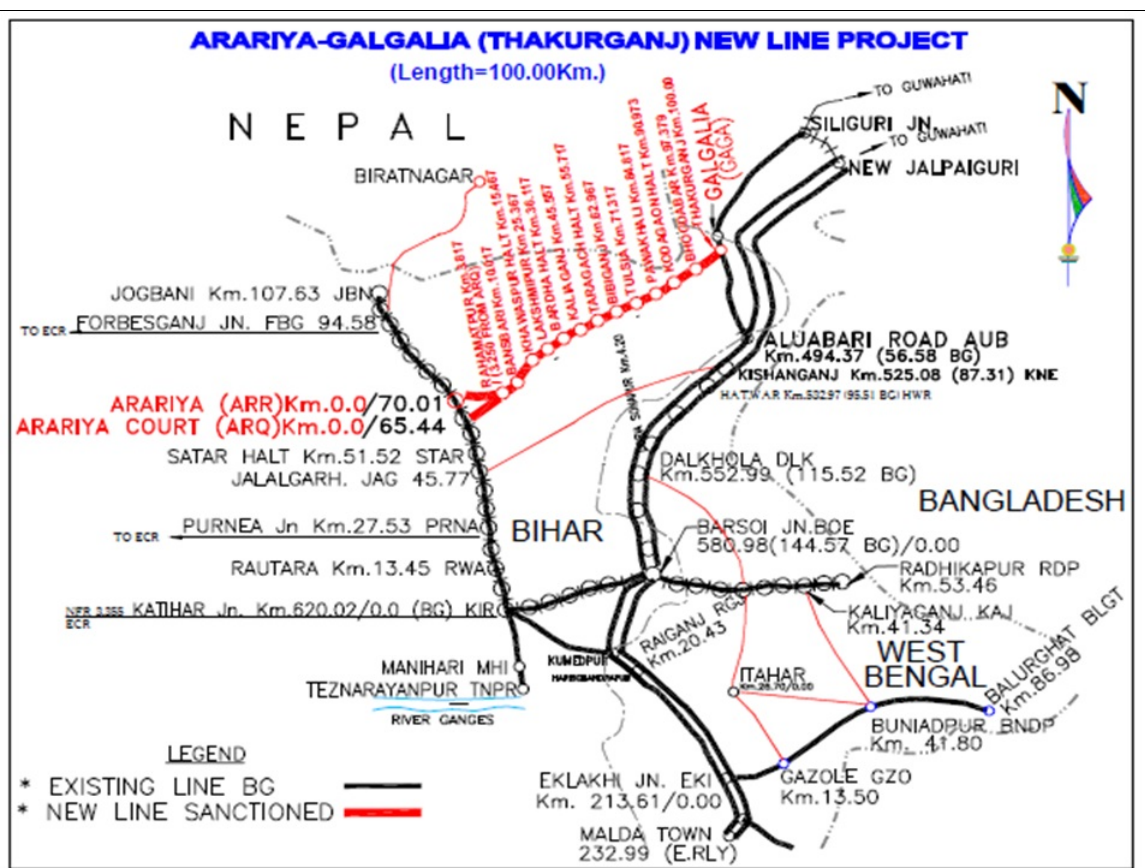
## **5. Assistance Required from Board**

There is an unauthorized permanent structure on the Railway alignment at proposed Byrnihat station site. The building has come up after land estimate and compensation of land was made. The case is lying in the High Court, Shillong. Khasi Students Union is not allowing to resume the works in Byrnihat area. State Govt. has not yet resolved the issue with Khasi Students Union. Security personnel has also not been provided at Byrnihat to resume the work inspite of repeated request.

## **6. Issues of Concern**

- Khasi Student Union (KSU) is not allowing to resume Railway works in Byrnihat area till the effective measures to prevent influx by outsider is put in place.
- Regular meetings are being held with State Govt. Officials for resumption of Railway works at Byrnihat.
- DC/Ribhoi has seeking permission from higher ups for premission to resumption of Railway works, but no directives have been received so far.
- At Byrnihat, there is one permanent RCC Building (unauthorised) on the alignment. This is to be dimantled, the case is now pending in High Court, Shillong.
- GM/Con had a meeting with Hon'ble CM/Meghalaya on 21.01.2019. CM/Meghalaya directed DC/North Garo Hills, Meghalaya to provide Tourist facilitation centre at Mendipathar (existing Railway Station in Meghalaya). For this joint verification of land by State and Railway has already been done. DC/North Garo Hills, Resubelpara has to deposit Rs. 6.50 lakhs as annual licence fee for allotment of 600 Sqm land area in Mendipathar as identified jointly by Railways & District Administration. The same has not yet been deposited. After setting up this Tourist Facillitation Centre at Mendipathar as a measure of confidence building to common people. The Railway works at Byrnihat will be allowed for resumption as assured by CM/Meghalaya. Railway has handed over the land at Mendipathar Railway Station to Meghalaya Government on 30.07.2019 for construction of Tourist Facilitation Centre and construction work of Facilitation Centre has been started from end of August 2019.

## New BG Line from Araria to Galgalia (Thakurganj) (110.75 Km)



### 1. Project Details

Ph-I: Araria-Kaliaganj (Excluding Yard) (51.38 Km) = Target : Mar'2021 (Commissioning)  
Ph-II: Kaliaganj-Galgalia (Thakurganj) (59.37 Km) = Target : Mar'2022 (Commissioning)  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2006-07	Entire length in Bihar = 110.75 Km	2,145.00	932.387	0	0.00	2.51	7.033	0%	43.8%

### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	2.99	22/06/2007
2	Detailed	Pt-II	529.88	25/02/2009
3	Revised	1st Revised Including Land	2132.03	29/05/2018

### 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	1336.113	941.95	70.5
Earth Work (Lakh Cum.)	173.186	7	4.04
Formation (Km.)	119.96	0	0
Major Bridge - Sub Strc. (Nos.)	73	2	2.74
Major Bridge - Super Strc. (Nos.)	73	1	1.37
Minor Bridge (Nos.)	185	0	0
ROB (Nos.)	1	0	0
RUB (Nos.)	119	0	0
L-Xing (Nos.)	1	0	0
Track Linking - Main Line (Km.)	121.164	0	0
Station Building (Nos.)	11	0	0

### 4. Highlights

- Initial Pink Book Cost:- Rs 300.00 Crs.
- ROR :- (-) 8.72 %
- The above scope is for Arrariya-Kaliaganj excluding yard 51.38 Km. only.
- Part Revised Estimate of Rs 855.00 Crs. has been sanctioned by Railway Board on 18.03.2016.
- Revised Estimate of Rs 2132.03 Crs. had been sanctioned by Railway Board vide letter No. 2016/W-I/NF/RE/Arraria-Galgalia dated 29.05.2018.
- 65% land has been acquired till date. Balance land acquisition is in progress.

- Work is in progress from Thakurganj to Powa Khali section.
  - Project important from Defence point of view also.

#### **5. Assistance Required from Board**

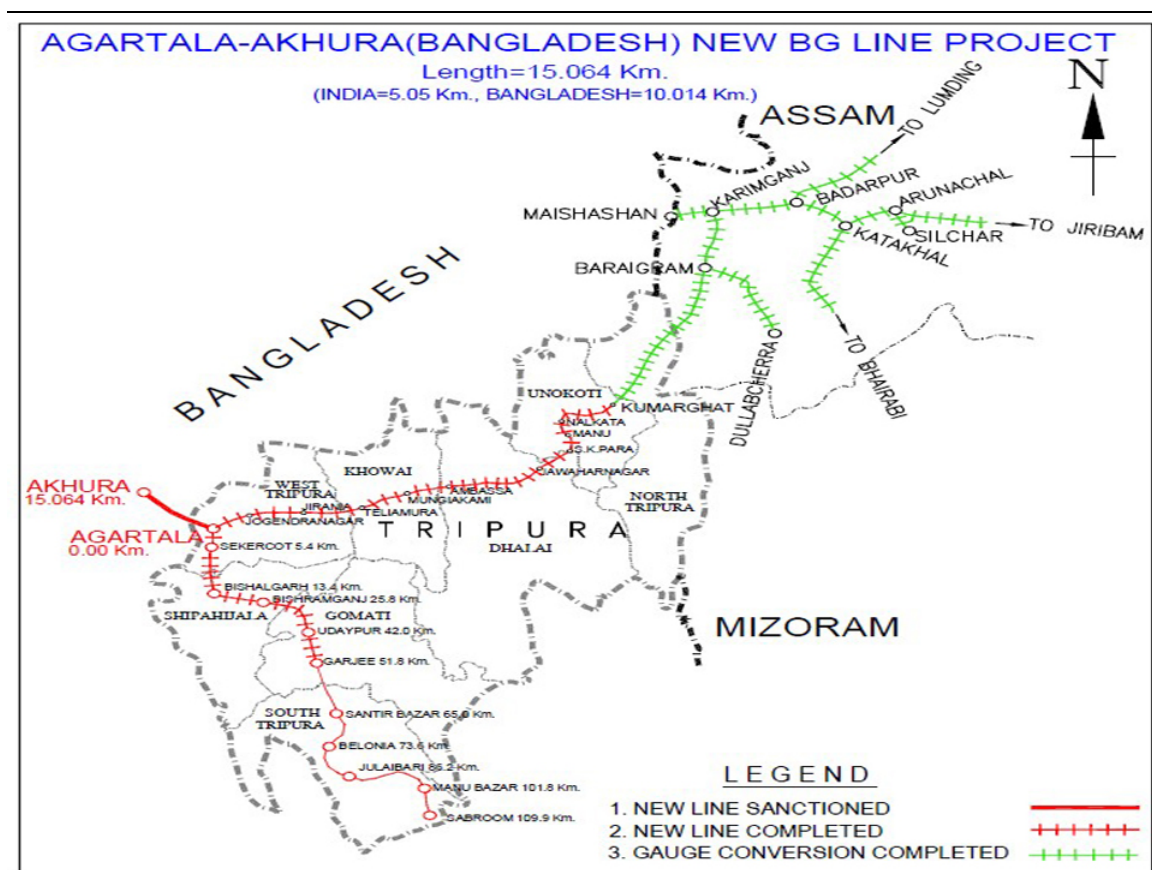
- Only Rs. 1000 Crs. has been allotted in 2020-21. Additional fund of Rs. 200 Crs. is required for work progress.

#### **6. Issues of Concern**

Nil



**New BG Line from Agartala to Akhaura (Gangasagar) (Bangladesh) New Line Project (12.03 Km) (India-5.46 Km, Bangladesh-6.57 Km)**



### 1. Project Details

Target: Indian Portion  
(i) Nischintapur Yard (1.2 Km) = Sept'2020.  
(ii) Nischintapur-Agartala (4.26 Km) = Sept'2021.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%age)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2012-13	Tripura, India=5.46 Km, Bangladesh=6.57 Km Total:12.03 Km	967.50	150	0	0.00	34.07	101.7	0%	26.02%

### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Detail Estimate	569.63	21/03/2018

### 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	86.83	86.83	100
Earth Work (Lakh Cum.)	8.22	6.52	79.32
Formation (Km.)	5.46	0	0
Major Bridge - Sub Strc. (Nos.)	0	0	0
Major Bridge - Super Strc. (Nos.)	0	0	0
Minor Bridge (Nos.)	3	0	0
ROB (Nos.)	0	0	0
RUB (Nos.)	0	0	0
L-Xing (Nos.)	1	0	0
Track Linking - Main Line (Km.)	0	0	0
Station Building (Nos.)	1	0	0

### 4. Highlights

• Initial Pink Book Cost :- Rs 252.00 Crs.

• Cost of Detail Estimate for Indian portion is Rs 580.00 Crs .with elevated corridor/viaduct of 3.31 km.The detail estimate also includes cost of Rs 16.50 Crs. of road from transshipment yard to NH 44.

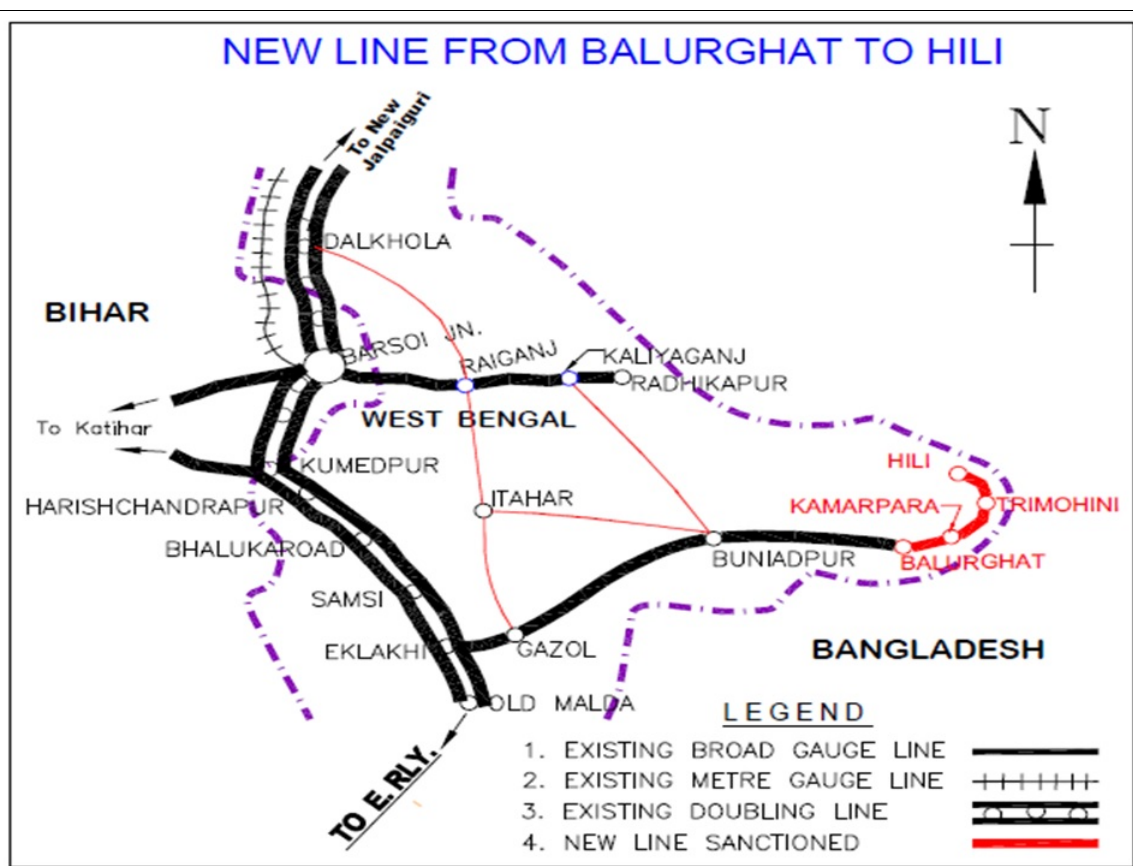
• ROR:- 0 %

- **MOU** has been signed between Govt. of India and Bangladesh on 16.02.2013.
- **IRCON** has been nominated on 03.01.2014 by Ministry of Railways to execute the work in India portion for which agreement has been signed with N. F. Railway/Con on 12.11.2014.
- Bangladesh Govt. and Ministry of External Affairs, Govt of India have nominated IRCON to act as technical advisor for Bangladesh portion.
- Last Inter-ministerial meeting was held by Advior, Transport, NITI Aayog, New Delhi on 18.6.15. Consequent upon the meeting held on 18.06.2015, Joint Spot visit was conducted on 27.06.2015 by Railway, State Govt, IRCON & CONCOR officials to explore the possibility of construction of elevated corridor to reduce requirement of land and its cost.
- DPR for Bangladesh portion has already been submitted by IRCON to MEA for approval.
- **IRCON** has taken up earth work in Nishchintpur yard and also for road connectivity from NH to yard.
- The project completion has been divided into two stages as under:
  - (i) Construction of Nischintpur Yard near Indo-Bangladesh Border with provision of Meter Gauge for receiving Meter Gauge trains from Bangladesh and vice-versa.
  - (ii) Viaduct portion with provision of Broad gauge track for connecting Nishintpur (Meter Gauge) yard and Agartala Main station.

#### **6. Issues of Concern**

- i) Shifting of Electrical utilities work is to be done by **M/s TSECL**. For this work M/s TSECL has submitted 3 Nos. estimate and Total estimated cost of INR Rs. 9.03 Cr. Fund had been released to M/s TSECL but shifting of electrical work has not been completed yet.
- ii) One Temple and cremation ground along the alignment is Transhipment yard at Nischintapur. No progress. State Govt. deputed ADM/ Agartala to resolve the issue. This may be expedited.
- iii) Additional land of 14.50 Acres submitted due to change in alignment at Transhipment yard, Nishintapur. 10.50 Acres of Land has been acquired and handed over on **20.08.2019**. In order to start the work **09 Nos. of residential houses** falling in the alignment are to be vacated soon. Balance **3.83 Acres land** is to be acquired on urgent basis.
- iv) Village road at Transhipment Yard near Ch. 4+400 has to be shifted.

## New BG line from Balurghat to Hili ( 29.60 Km)



## 1. Project Details

Target not fixed  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2010-11	Entire length in West Bengal = 29.60 Km.	471.00	67.853	0	0.00	4.686	6.124	0%	15.71%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	1.06	29/04/2010
2	Detailed	Pt-II	241.16	29/12/2010

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	166.281	0	0
Earth Work (Lakh Cum.)	30	0.3	1
Formation (Km.)	29.6	0	0
Major Bridge - Sub Strc. (Nos.)	10	4	40
Major Bridge - Super Strc. (Nos.)	8	0	0
Minor Bridge (Nos.)	43	0	0
RUB (Nos.)	23	0	0
L-Xing (Nos.)	1	0	0
Track Linking - Main Line (Km.)	29.6	0	0
Station Building (Nos.)	4	1	25

## 4. Highlights

- Initial Pink Book Cost :- Rs 170.91 Crs.
- ROR :- (-) 9.27 %
- This project connect the Bangladesh Border at Hili.
- This project has been kept in abeyance by Railway Board vide DO L/No 2019/W-1/Genl./Budget/1 Dated 24.09.2019. Rly Bd. instructed that no further expenditure & execution on this project to be made till further orders.

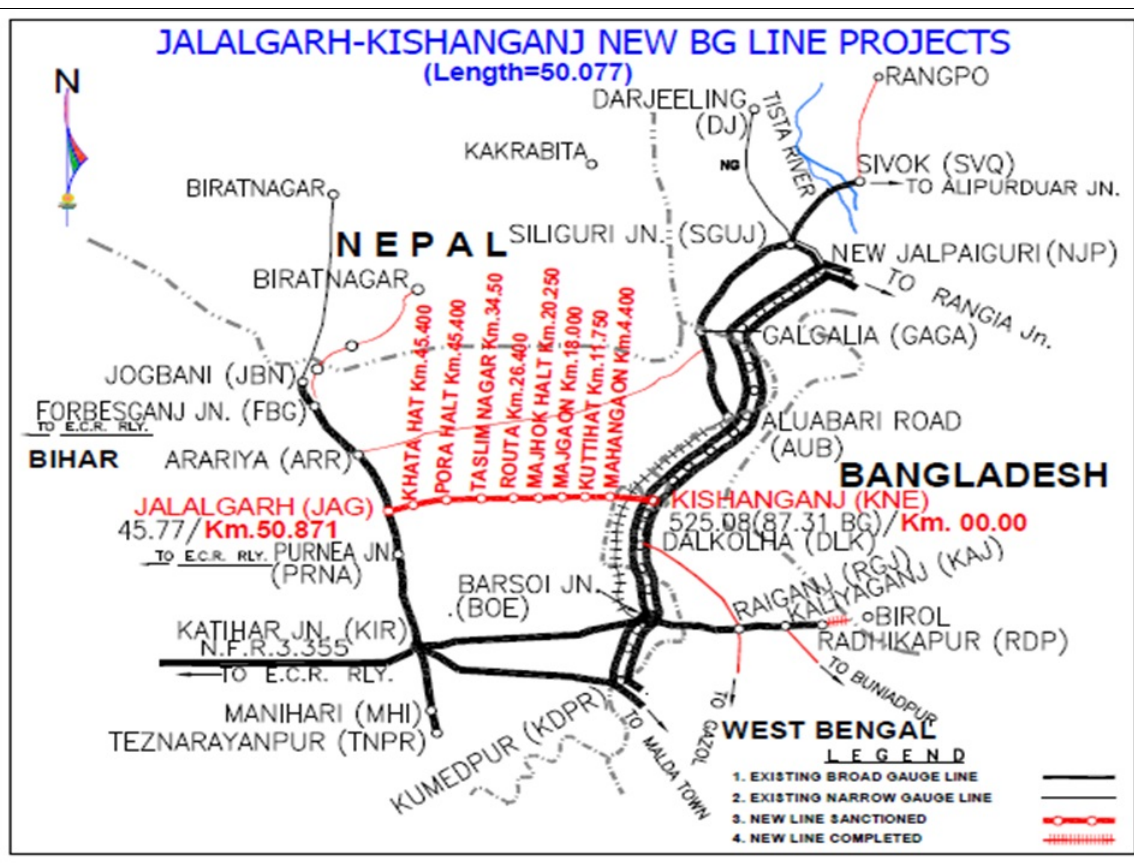
## 5. Assistance Required from Board

Adequate fund to be provided to complete the project.

## 6. Issues of Concern

- 166.281 Hect. land is required. Land aquisition proceedings are in progress. However, land is yet to be handed over.
- Gazatte notification under section 20 (E) published on 21.01.2019. Meeting held with Chief Secretary, Govt. of West Bengal on 19.02.2019 by GM/Con NFR for submission of Land estimates. Joint Survey completed. Land estimates under preparation.
- Proposal for land acquisition has been submitted to concerned DM and it is under process with District Authority.

## New BG Line from Jalalgarh-Kishanganj (50.871 Km)



## 1. Project Details

Target not fixed  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2008-09	Entire length in Bihar=50.871 Km	360.00	6.09	0	0.00	0	0.645	0%	1.87%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	2.99	29/05/2008
2	Detailed	Pt-II	13.68	25/02/2009

## 3. Present Status of Works

(Scope for 7.5 KM length only.)

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	35	0	0
Earth Work (Lakh Cum.)	4	0	0
Formation (Km.)	7.5	0	0
Major Bridge - Sub Strc. (Nos.)	2	0	0
Major Bridge - Super Strc. (Nos.)	2	0	0
Minor Bridge (Nos.)	7	0	0
RUB (Nos.)	3	0	0
L-Xing (Nos.)	2	0	0
Track Linking - Main Line (Km.)	7.5	0	0
Station Building (Nos.)	1	0	0

## 4. Highlights

- Initial Pink Book Cost :- Rs 282.92 Crs.
- ROR :- 4.34 %
- Railway Board has sanctioned only part estimate for 7.50 Km.
- The Scope shown above for only 7.50 Km Length.
- Present Status of Work:-**

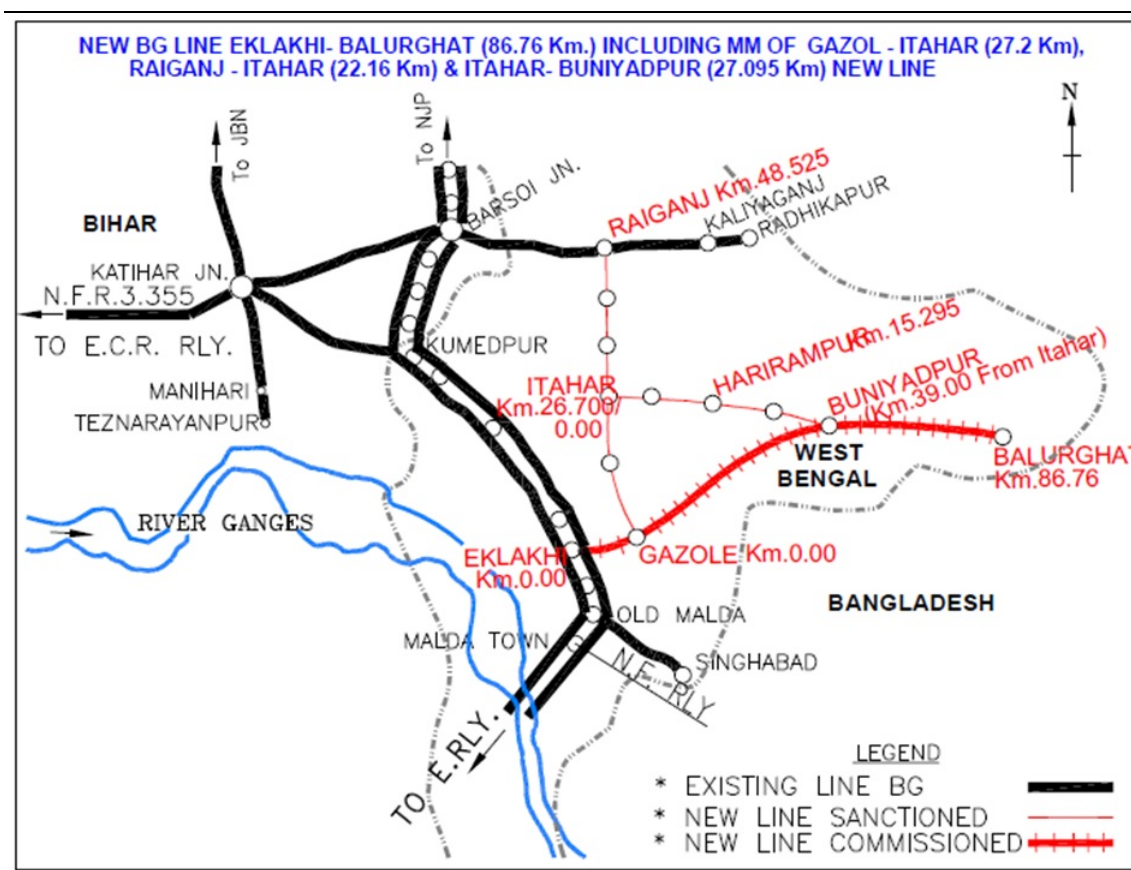
(i) Detailed Estimate is under preparation. LA plans under preparations.

(ii) Kishanganj yard remodelling work is in progress.

Project constraint:- Due to less outlay in 2019-2020, no work planned in this project.

- This project has been kept in abeyance by Railway Board vide DO L/No 2019/W-1/Genl./Budget/1 Dated 24.09.2019. Rly Bd. instructed that no further expenditure & execution on this project to be made till further orders.

New BG Line: Gazole-Itahar (27.20 Km), Itahar-Raiganj (22.16 Km) & Itahar-Buniadpur (27.095 Km) as a Material Modification of Eklakhi to Balurghat (86.76Km) New Line project: (Total=163.215Km)



## 1. Project Details

Gazole-Itahar (27.20 Km), Itahar-Raiganj (22.16 Km) & Itahar-Buniadpur (27.095 Km): Target Not fixed.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
1983-84	Entire length in WB=163.215 Km.	614.00	274.826	0	0.00	0	0.237	0%	44.8%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I (Eklakhi-Balurghat)	82.45	05/09/1995
2	Detailed	Pt-II (Gazole-Itahar) (MM)	85.59	04/03/2008
3	Detailed	Pt-III (Itahar-Raiganj) (MM)	129.3	09/05/2011
4	Revised	1st Revision (Only for Eklakhi-Balurghat)	200.34	07/05/2002

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	431.973	47.12	10.91
Earth Work (Lakh Cum.)	70.49	0	0
Formation (Km.)	76.455	0	0
Major Bridge - Sub Strc. (Nos.)	24	0	0
Major Bridge - Super Strc. (Nos.)	24	0	0
Minor Bridge (Nos.)	125	0	0
RUB (Nos.)	62	0	0
L-Xing (Nos.)	3	0	0
Track Linking - Main Line (Km.)	76.455	0	0
Station Building (Nos.)	9	3	33.33

## 4. Highlights

- Initial Pink Book Cost :- Rs 36.38 Crs.
- ROR :- (-) 9.45 %
- Eklakhi to Balurghat (86.76 Km) commissioned on 30.12.2004.
- Gazole-Itahar (27.20 Km), Raiganj-Itahar (22.16 Km) & Itahar to Buniadpur (27.095 Km) new line work sanctioned as a Material Modification to Eklakhi to Balurghat project.
- Rs. 67.41 lakh paid to DM/Malda against land acquisition in July'2014.
- 1st Revised Estimate for Pt-II (Gazole-Itahar) for Rs 284.21 Crs. was submitted to Rly Bd. on 04.04.2014. Rly Bd's observation dated 16.06.2015 replied on

08.07.2015. Sanction from Rly Bd. is awaited.

- Meeting with District Magistrate/Dinajpur held in Dec-2017 and discussed about land acquisition of **Gazole-Itahar-Raiganj** section.

**Present Status of Work:-**

- The present status of work shown in table for balanced work only.

**(i) Gazole-Itahar:- Section (27.20 Km):-**

**Issues:** 103.321 Hect out of 150.442 Hect is not yet handed over. Land for 10 Km length (47.121 Hect) already handed over to Railways.

**Action taken:** 10 Km land have been received in Malda District and estimation submitted for tender. For the rest portion Land plan and record of Rights submitted to respective DM of Uttar and Dakshin Dinajpur. Regular chase up with Spl LAO is in progress for physical verification. Collection of Mouza map is in progress from DM office. All project sheet approved including yard drawing and Major, Minor bridges. Regular meeting being held with state authority. Project sheet and all Major and Minor Bridge drawing approved including Yard Plan.

**ii) MM for Itahar-Raiganj (22.16 Km) New Line:-**

**Issues:** 125.60 Hect is required. Land plans have been submitted and not yet approved by State Govt of West Bengal. Land is not yet handed over.

**Action taken:** Approved Land Plan with record of Right submitted to DM/Uttar Dinajpur. Verification is in progress. Regular meeting being held with state authority. All Drawings are approved.

**(iii) MM for Itahar-Buniadpur New Line (27.095 Km):-** Project has been declared as special Railway project. Competent authority nominated by Railway Board through gazette notification. Land plans approved. Field work for FLS completed & project sheets approved.

- This project has been kept in abeyance by Railway Board vide DO L/No 2019/W-1/Genl./Budget/1 Dated 24.09.2019. Rly Bd. instructed that no further expenditure & execution on this project to be made till further orders.

**6. Issues of Concern**

**ITAHAR-RAIGANJ (New Line): (22.16 Km)**

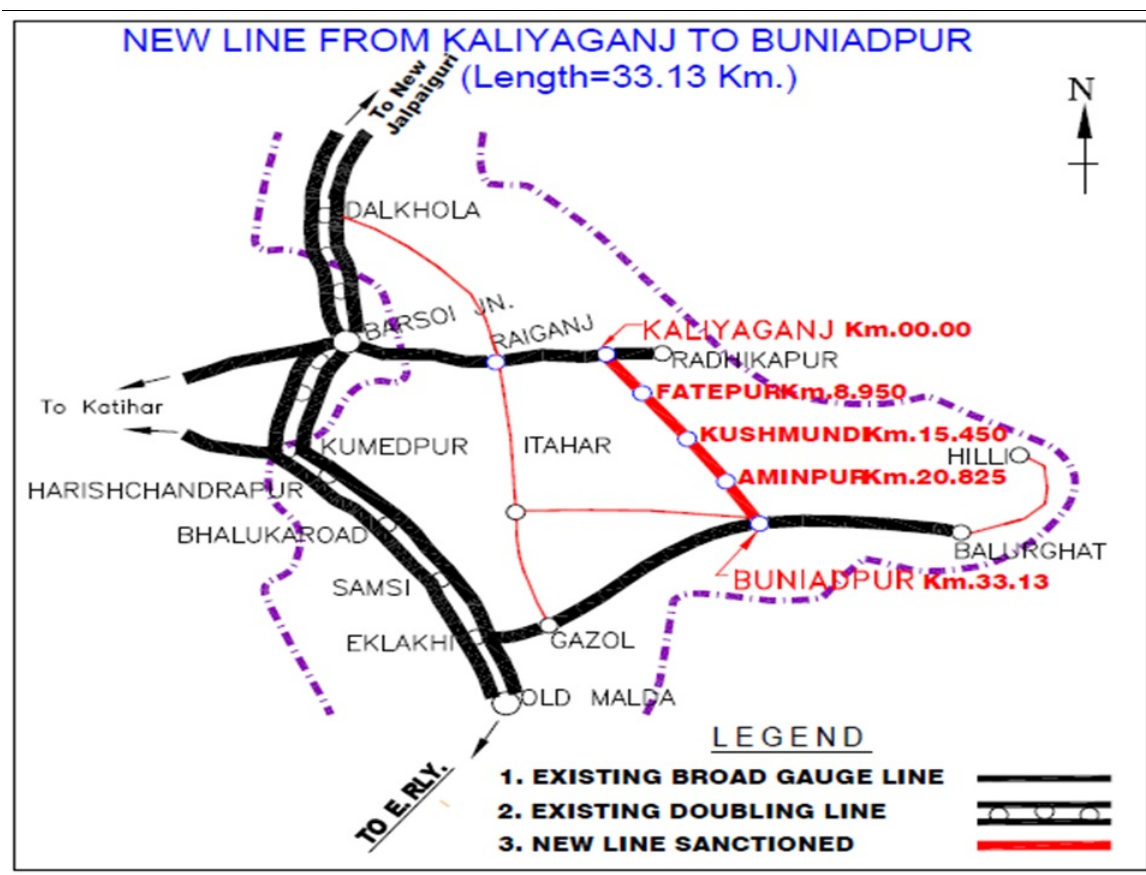
- 125.60 Hect. land is required. Land plans have been submitted and not yet approved by State Govt. of West Bengal. Land is not yet handed over.

**GAZOLE-ITAHAR (New Line): (27.20 Km):**

- 103.321 Hect out of 150.442 Hect is not yet handed over. Land for 10 Km length (47.121 Hect.) already handed over to Railways.
- 10 Km land have been received in Malda District. For the rest portion Land plan and record of Rights submitted to respective DM of Uttar and Dakshin Dinajpur. Regular chase up with Spl LAO is in progress for physical verification.



## New BG line from Kaliaganj to Buniadpur (33.10 Km)



## 1. Project Details

Target not fixed  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2010-11	Entire length in West Bengal= 33.10 Km	380.00	38.001	0	0.00	0.026	0.205	0%	10.05%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	0.75	29/04/2010
2	Detailed	Pt-II	221.47	29/12/2010

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	157.938	0	0
Earth Work (Lakh Cum.)	29.3	0.08	0.27
Formation (Km.)	33.1	0.05	0.15
Major Bridge - Sub Strc. (Nos.)	5	3	60
Major Bridge - Super Strc. (Nos.)	5	0	0
Minor Bridge (Nos.)	48	0	0
ROB (Nos.)	1	0	0
RUB (Nos.)	26	0	0
L-Xing (Nos.)	3	0	0
Track Linking - Main Line (Km.)	33.1	0	0
Station Building (Nos.)	3	0	0

## 4. Highlights

- Initial Pink Book Cost :- Rs 205.31 Crs.
- ROR :- (-) 10.51 %
- Land acquisition process restarted by DM/Daksin Dinajpur.
- This project has been kept in abeyance by Railway Board vide DO L/No 2019/W-1/Genl./Budget/1 Dated 24.09.2019. Rly Bd. instructed that no further expenditure & execution on this project to be made till further orders.

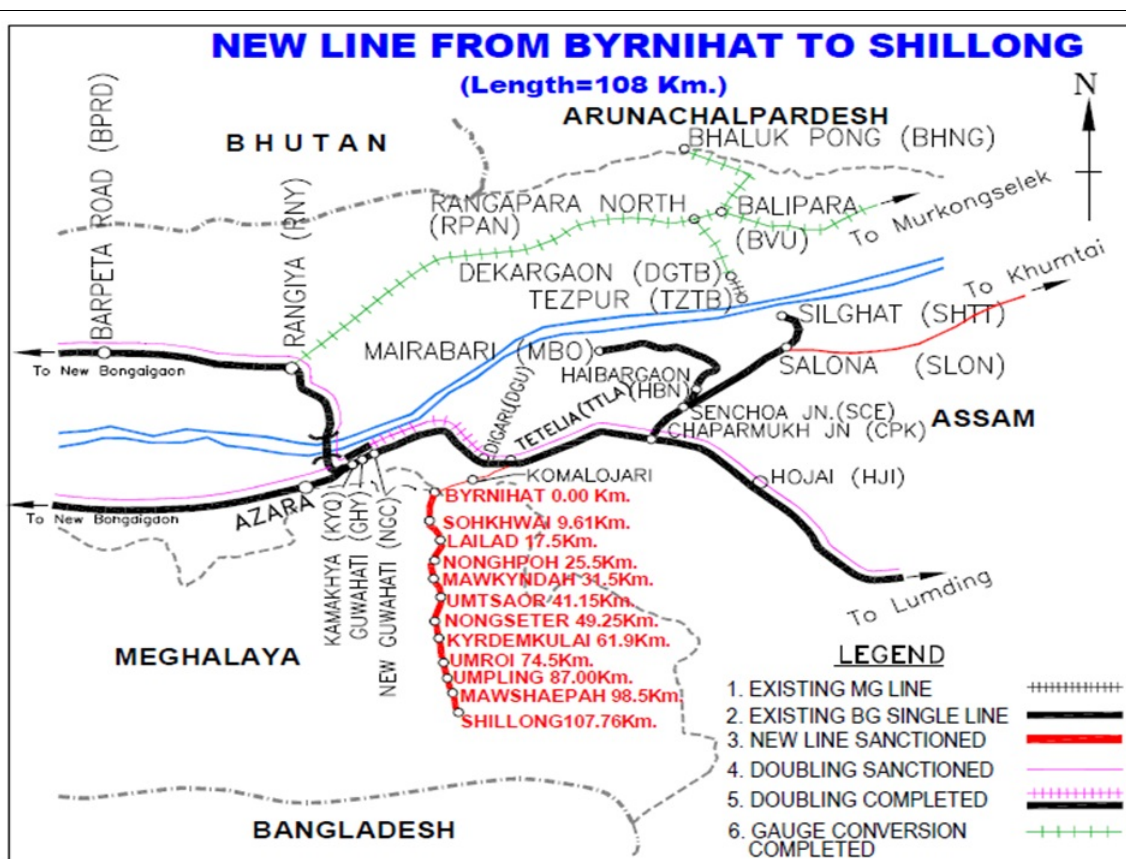
## 5. Assistance Required from Board

To enhanced the BG from 5 Crs. to 200 Crs. so that land acquistion payment could be made to the respective DM/Daksin Dinajpur.

#### **6. Issues of Concern**

- 156.30 Hect. land is required. Land plans have been under preparation.Land not yet handed over.
- All project sheet approved including Yard plans, Major & Minor Bridges plans.
- Proposal for land acquisition has been submitted to concerned DM and it is under process with District Authority.

## New BG Line from Byrnihat-Shillong (108.4 Km) (National Project)



## 1. Project Details

Target : Not Fixed.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2010-11	Entire length in Meghalaya= 108.40 Km.	6,000.60	261.034	0	0.00	0.002	4.177	0%	4.42%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	25.51	18/03/2010
2	Detailed	Pt-II	880.95	13/04/2011
3	Revised	1st R.E.-UPTO 19.10 KM(BYRNIHAT TO LAILAD)Sanctioned by GM/Con.	1202.33	20/03/2017

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	1049.37	0	0
Earth Work (Lakh Cum.)	546	0	0
Formation (Km.)	108	0	0
Major Bridge - Sub Strc. (Nos.)	100	0	0
Major Bridge - Super Strc. (Nos.)	100	0	0
Minor Bridge (Nos.)	51	0	0
ROB (Nos.)	8	0	0
RUB (Nos.)	13	0	0
Tunnels (Rm.)	39060	0	0
Cut & Cover (Rm.)	500	0	0
Track Linking - Main Line (Km.)	108	0	0
Station Building (Nos.)	10	0	0

## 4. Highlights

- Initial Pink Book Cost :- Rs. 4083.02 Crs.
- ROR : (-) 8.34 %

## 5. Assistance Required from Board

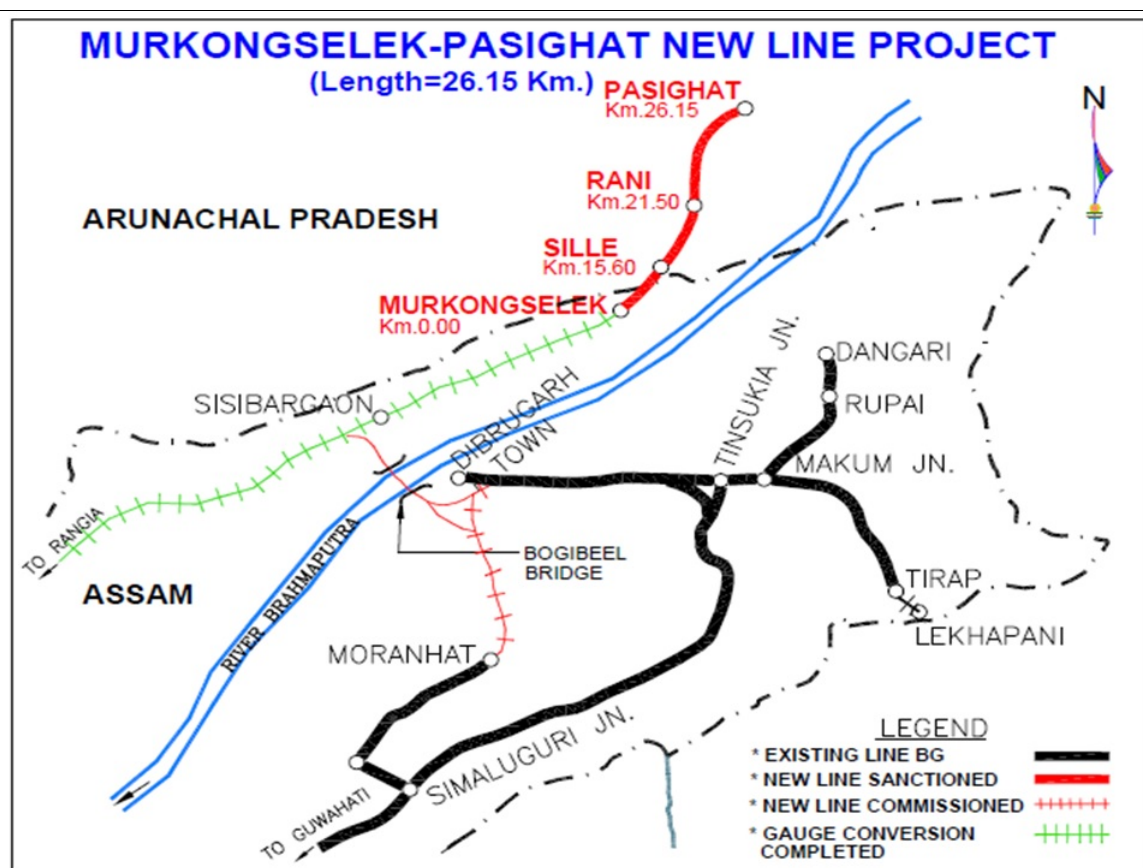
Till now, no land has been given by Govt. of Meghalaya though Railway has deposited Rs. 209.37 Crs. to DC/Ri-Bhoi District in March'2017. There is acute Law and Order problems created by Khasi Students Union (KSU). They are not supporting the Railway Line coming into Meghalaya with the apprehension that it will increase the influx of outsiders.

#### **6. Issues of Concern**

FLS is not possible due to opposition by Khasi Student Union. Land acquisition cannot be taken up till the issues are resolved by State Govt. of Meghalaya.

- Approval of State Govt. on the final alignment of proposed for Byrnihat to Shillong (108.40 Km) is awaited.
- Handing over of land to Railways from Byrnihat to Lailad (17 Km) for which an amount of Rs. 209.37 crores have been deposited with DC, Ri-Bhoi (Meghalaya) on 30.3.2017.
- KHADC (Khasi Hills Autonomous District Council) is not agreed to issue NOC to district authorities for giving land to Railway project. This issue needs to be sorted out the earliest. Total land required for the project is 2517 hectares (approx.).
- The ongoing works at Byrnihat (under Tetelia-Byrnihat newline project) & survey work between Byrnihat-Shillong newline project has been stopped by Khasi Students Union. The matter needs to be resolved.

## New BG line from Murkongselek to Pasighat (26.15 Km)



## 1. Project Details

Target: Ph-I: Murkongselek-Sille (15.60 km) = TDC: 2022-23.

Ph-II: Sille-Pasighat (11.46 km) = TDC: Not Fixed.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2011-12	Assam=1.79 Km & Arunachal Pradesh =24.36 Km	414.85	121.594	0	0.00	0.113	19.773	0%	34.08%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	2.31	10/06/2011
2	Detailed	Pt-II	414.84	20/06/2016

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	170.71	34.92	20.46
Earth Work (Lakh Cum.)	21.43	0	0
Formation (Km.)	26.35	0	0
Major Bridge - Sub Strc. (Nos.)	23	0	0
Major Bridge - Super Strc. (Nos.)	24	0	0
Minor Bridge (Nos.)	37	0	0
ROB (Nos.)	2	0	0
RUB (Nos.)	3	0	0
LHS (Nos.)	3	0	0
Track Linking - Main Line (Km.)	26.35	0	0
Station Building (Nos.)	3	0	0

## 4. Highlights

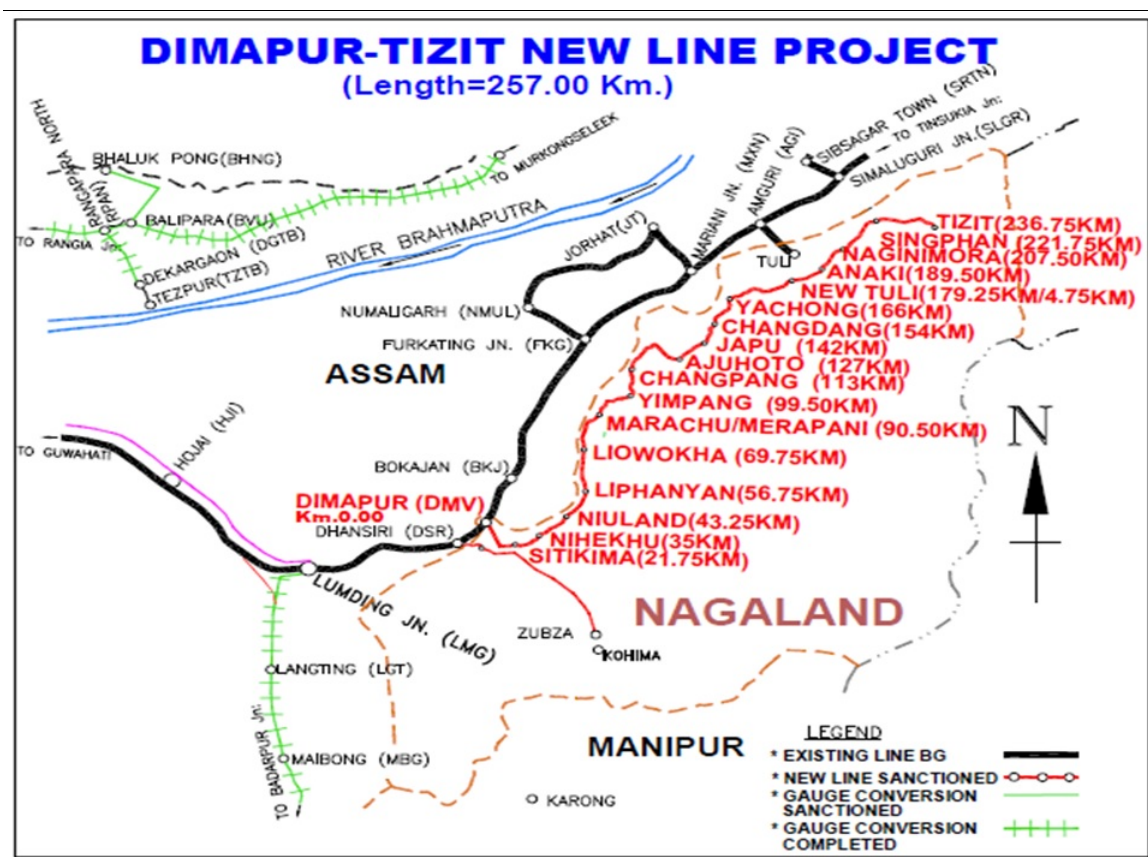
- Initial Pink Book Cost :- Rs 165.82 Crs.
- ROR :- (-) 6.33 %.
- Assam= 1.79 Km and Arunachal Pradesh= 24.36 Km.
- Detail Estimate is sanctioned for Rs 414.85 Crs. on 20.06.2016.
- The foundation stone of New BG line from Murkongselek to Pasighat (26.15 Km) laid by Shri Suresh Prabhakar Prabhu, Minister Railways by video link on 7th May 2017. The function conducted at Naharlagun was graced by the presence of Shri Prema Khandu, Chief Minister of Arunachal Pradesh, Shri Rajen Gohain, Minister of State (Railways) and Shri Kiren Rijju Minister of State (Home Affairs).

## 5. Assistance Required from Board

Nil

## 6. Issues of Concern

- The project is spread over in state of Assam & Arunachal Pradesh. Land acquisition is held up since June, 2017 due to very high rate of land being charged by Govt. of Arunachal Pradesh (Basic rate: **Rs. 891/-** per Sqm).
- Meetings have been held with the CM/Arunachal Pradesh as well as with the Chief Secretary of the State.
- Now, revised value of land has been received from DC/Dhemaji, which has been reduced substantially from Rs 30.00 Crs. to Rs18.18 Crs. The amount has been deposited with DC/Dhemaji in the month of January 2020.
- Letter to the Govt. of Arunachal Pradesh has been sent on 18.10.2019 regarding the revised rate finalised by Govt. of Assam, requesting that rate of land in Arunachal Pradesh be revised accordingly, as agreed during the meeting held with Govt. of Arunachal Pradesh.
- Govt. of Arunachal Pradesh has communicated in this month (February 2020) that the rates fixed by Govt. of Assam will be made applicable for land in Arunachal Pradesh, also and the rate has been communicated to DC, East Siang, Pasighat.



## 1. Project Details

Target Not Fixed.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2013-14	Entire length in Nagaland=257.00 Km.	4,274.00	0	0	0.00	0	0	0%	0%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	2.57	12/09/2016

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	0	0	0
Earth Work (Lakh Cum.)	0	0	0
Formation (Km.)	0	0	0
Major Bridge - Sub Strc. (Nos.)	0	0	0
Major Bridge - Super Strc. (Nos.)	0	0	0
Minor Bridge (Nos.)	0	0	0
ROB (Nos.)	0	0	0
RUB (Nos.)	0	0	0
L-Xing (Nos.)	0	0	0
Tunnels (Rm.)	0	0	0
Track Linking - Main Line (Km.)	0	0	0
Station Building (Nos.)	0	0	0

## 4. Highlights

- Initial Pink Book Cost :- Rs. 4274.00 Crs.
- ROR :- (-) 6.18%
- New Work Sanctioned in 2013-14.
- Planning commission and CCEA clearance is awaited.
- Total New Line=246.25 Km (Rangapahar-Tizit=237.50 Km, Tuli-New Tuli=4.75 Km & Bihubar-Naginimora=4.00 Km)
- Total GC=Simaluguri-Bihubar=10.94 Km
- Total Length=246.25 Km +10.94 Km= 257.19 Km
- This project has been kept in abeyance by Railway Board vide DO L/No 2019/W-1/Genl./Budget/1 Dated 24.09.2019. Rly Bd. instructed that no further expenditure & execution on this project to be made till further orders.

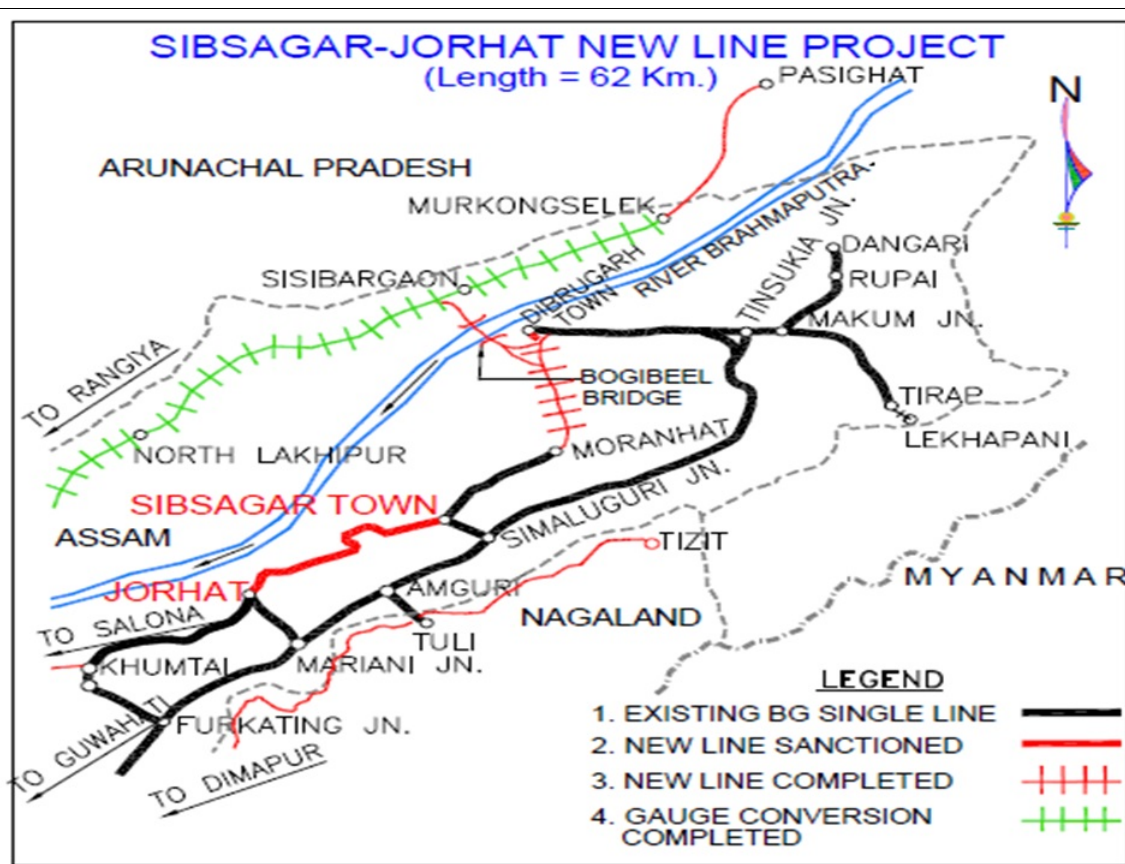
## 5. Assistance Required from Board

Nil

#### **6. Issues of Concern**

Approval from planning commission & CCEA clearance is awaited.





## 1. Project Details

Target: Not Fixed.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2017-18	Entire length in Assam= 62 Km.	2,696.00	0	0	0.00	0	0	0%	0%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	0.87	25/04/2017

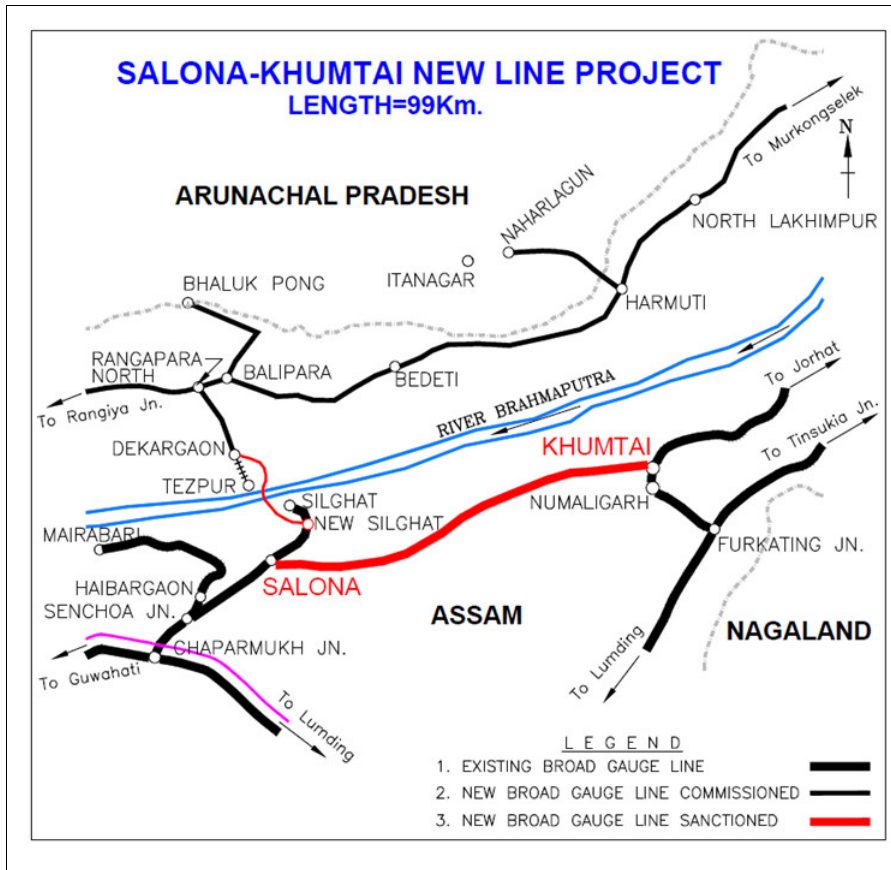
## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
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## 4. Highlights

- Year of Inclusion : 2017-18.
- Initial Pink Book Cost :- Rs. 1296.00 Crs.
- FLS Completed and Detail Estimate Costing Rs. 2696 Crs. under Finance Vetting.
- Detailed estimate - Rs. 2997.45 Crs. under vetting

19  
Salona-Khumtai (99 km) New line project



### 1. Project Details

Target: Not Fixed.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2017-18	Entire length in Assam=99.00 Km	5,958.00	0	0	0.00	0	0	0%	0%

### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
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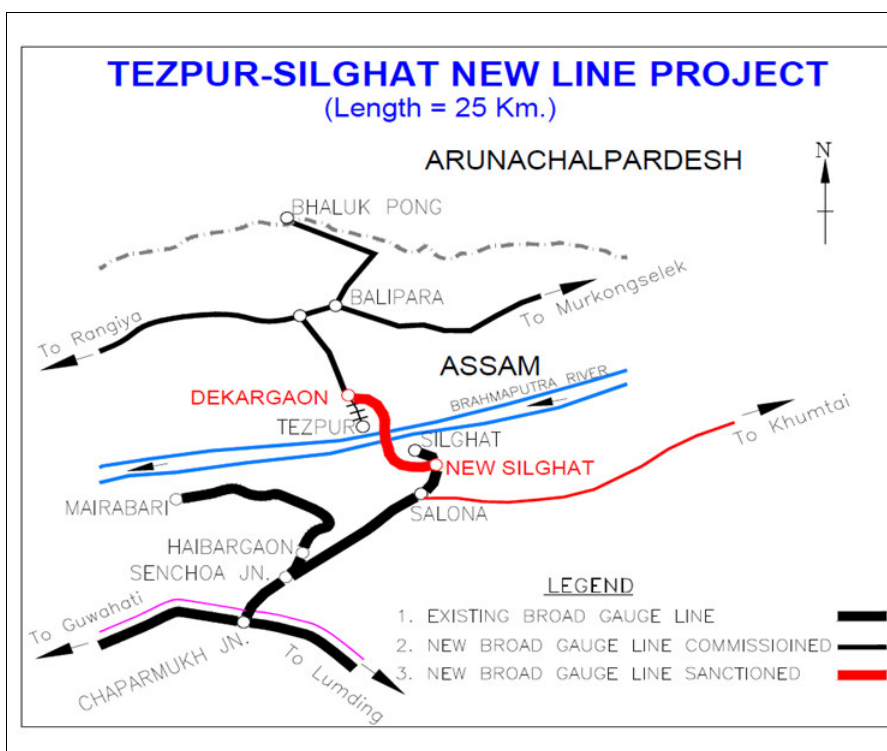
### 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
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### 4. Highlights

- Year of Inclusion : 2017-18
- Initial Pink Book Cost :- Rs. 5958.00 Crs.
- Final Location Survey completed and Detailed estimate under preparation. Issue of reserve forest is being addressed. TDC:- May'2020.

20  
Tezpur-Silghat(25 km) New line project



#### 1. Project Details

Target: Not Fixed  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2017-18	Entire length in Assam= 25.00 Km.	351.20	0	0	0.00	0	0	0%	0%

#### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	4.38	26/07/2017

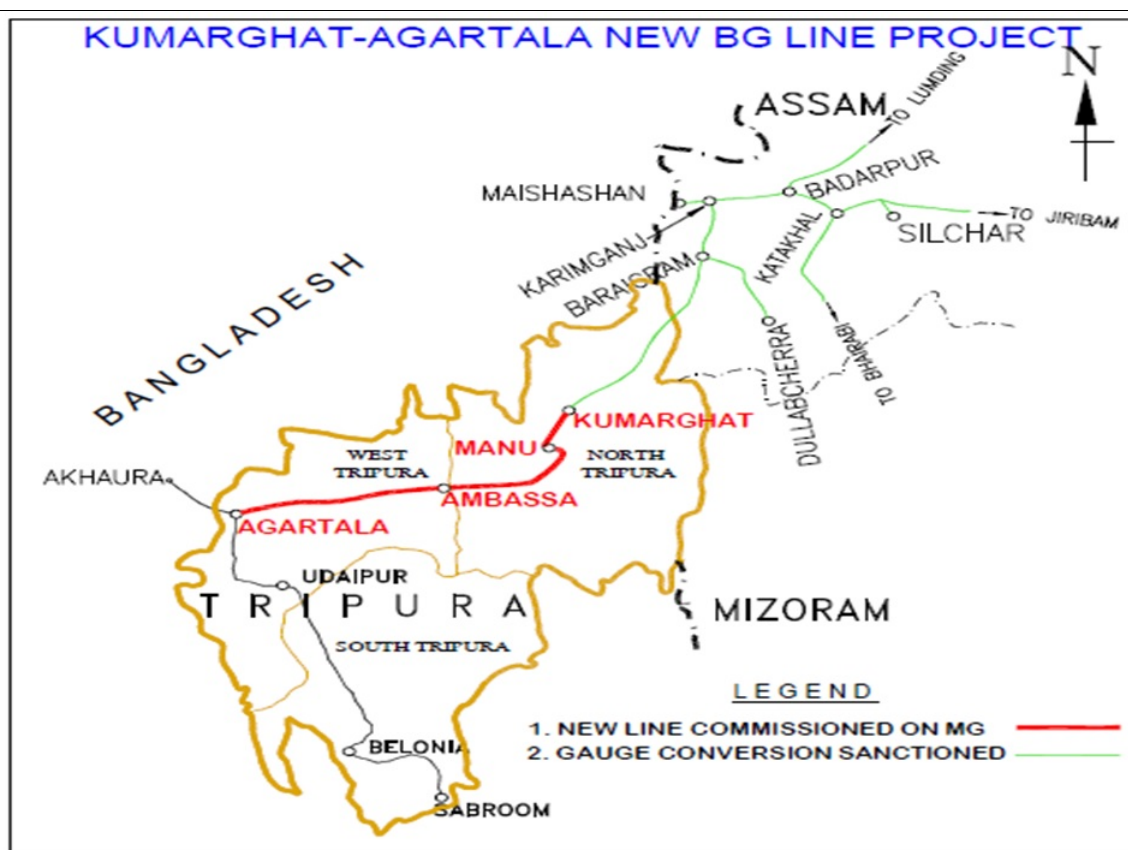
#### 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
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#### 4. Highlights

- Year of inclusion 2017-18.
- Initial Pink Book Cost :- Rs. 2025.00 Crs.
- FLS completed & Detailed Estimate amounting to Rs. 3582.30 Crores submitted to Railway Board vide L/No. W/98/Con/Tezpur-Silghat/Pt.II dated 27.09.2018. Sanction awaited from Railway Board.

## New BG Line from Kumarghat-Agartala (107.35 Km.) (National Project)



## 1. Project Details

Project Completed and Commissioned.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
1996-97	Entire length in Tripura= 107.35 Km	1,731.78	1570.342	0	0.00	0.082	12.694	0%	91.41%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	127.11	25/09/1997
2	Detailed	Pt-II	243.43	30/03/2000
3	Detailed	Pt-III	509.08	15/05/2002
4	Revised	1st Revision	984.97	20/09/2010
5	Revised	Completion	1731.78	05/04/2019

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	789.8	789.8	100
Earth Work (Lakh Cum.)	347.46	347.46	100
Formation (Km.)	3.2	3.2	100
ROB (Nos.)	23	0	0
Track Linking - Main Line (Km.)	107.35	107.35	100
Track Linking - Loop & Siding Line (Km.)	8.035	8.035	100
Station Building (Nos.)	6	6	100
Extension of PF (km)	6.1	6.1	100
Assembling & Insertion of Pts & Xing (Sets)	104	104	100
Glued Joints (Nos)	652	652	100

## 4. Highlights

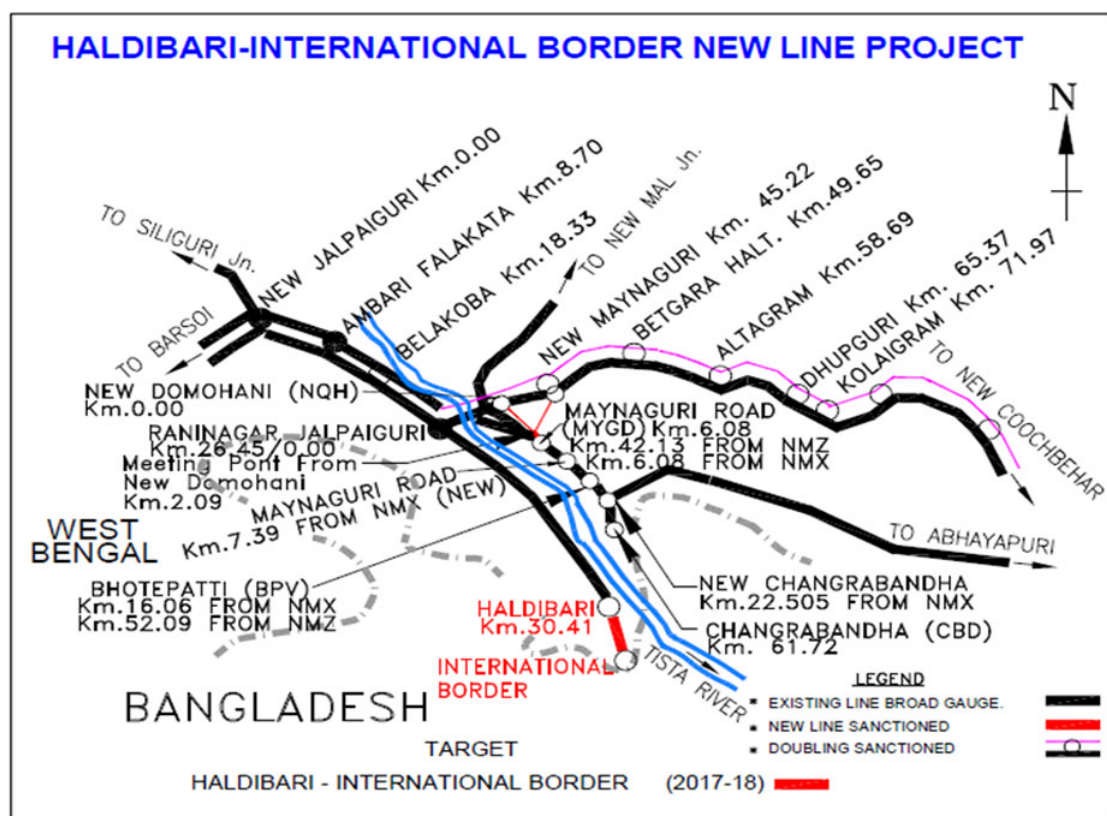
- Initial Pink Book Cost :- Rs 575.00 Crs.
- ROR :- (-) 11.98 %
- Project Commissioned on MG in 2008.
- 6 Months Mega Block in Kumarghat-Agartala started on 01.10.2015. Engine Rolling completed in Kumarghat-Ambassa and Ambassa-Agartala completed on 29.12.2015 & 11.01.2016 respectively.
- Project commissioned by running commercial freight train on 20.02.2016. CRS Inspection completed on 27/28.03.2016 and Authorization for 100 kmph received on 05.04.2016.
- 1st BG Trial Train to the State of Tripura (Agartala) on 13.01.2016 was received by Shri Manoj Sinha, Hon'ble MoSR in the august presence of Shri Badal

Choudhury, Hon`ble Minister PWD & Revenue, Shri Manik Dey, Hon`ble Minister Transport, Urban Development and Shri Dilip Sarkar, Hon'ble MP.

- First BG passenger train started from Silchar-Badarpur-Kumarghat-Agartala on 02.05.2016.
- 1st BG Long Distance BG passenger train "Tripura Sundari" running between Agartala-Anand Vihar (New delhi) was flagged off by Shri Suresh Prabhakar Prabhu, Union Railway Ministers on 31.07.2016. The other Long Distance passenger train introduced was Agartala to Sealdah on 08.10.2016.
- Balance work of 23 ROB's, 2 nos. pedestal FOB, Longthorai tunnel approach stabilization are in progress. Jirania Yard expansion and crossing station (3 Nos.) are in progress.

#### **6. Issues of Concern**

Nil



## 1. Project Details

The project has been commissioned on 19.01.2020.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2016-17	Entire Length in West Bengal= 3.00 Km	82.72	32.159	0	0.00	0.899	15.229	0%	57.29%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	DE	82.72	07/06/2017

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	0	0	0
Earth Work (Lakh Cum.)	0.9	0.9	100
Formation (Km.)	3.5	3.5	100
Major Bridge - Sub Strc. (Nos.)	1	1	100
Major Bridge - Super Strc. (Nos.)	1	1	100
Minor Bridge (Nos.)	3	3	100
ROB (Nos.)	0	0	0
RUB (Nos.)	1	1	100
LHS (Nos.)	0	0	0
L-Xing (Nos.)	1	0	0
Track Linking - Main Line (Km.)	3.5	3.5	100
Station Building (Nos.)	1	1	100

## 4. Highlights

- Year of inclusion : 2016-17.
- Initial Pink Book Cost: Rs. 67.00 Crs.
- ROR : 17.88%
- Detail Estimate for Rs 82.72 Crs. sanctioned by CAO/C/2 on 06.01.2017.
- Total distance between Haldibari (India) to Chihati (Bangladesh) is about 12 Km.
- Bangladesh portion:-Commissioning of project depends on completion of track in Bangladesh portion where no works are started yet.
- **Ph-I:** From Haldibari Station to Zero point of International Border (Bangladesh) (3.00 Km) : Engine Rolling was done on 14.03.2018. All work completed on 15.10.2018 and ready for commissioning for train service whenever Bangladesh portion will be ready.
- Work held up due to paucity of funds.

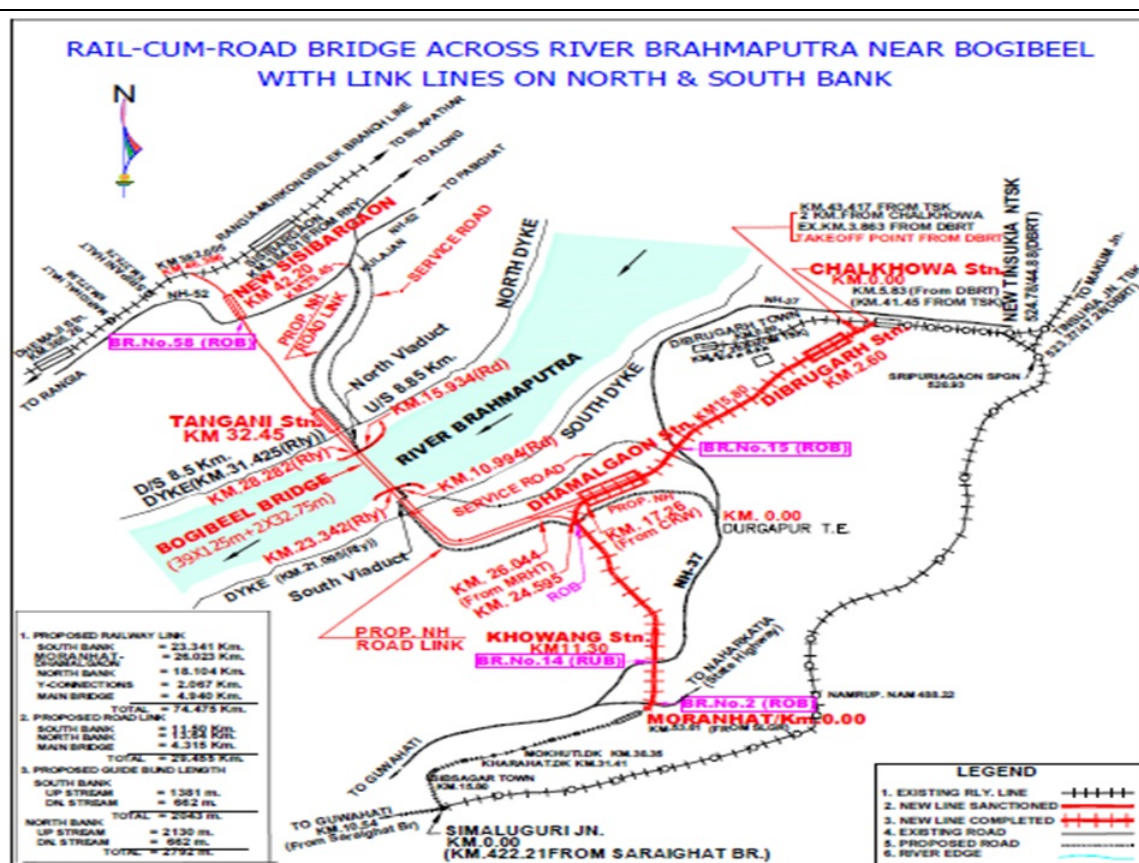
- 1st Revised estimate - Rs. 98.82 Crs. - under vetting.

#### **5. Assistance Required from Board**

Additional funds to the tune of Rs. 10.0 Crs. are required in FME 2019-20.



**Bogeebil Rail-Cum-Road Bridge over river Brahmaputra near Bogeebil with link lines on North & South Banks (92.70 Km.) (National Project)**



### 1. Project Details

Project Completed and Commissioned.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
1997-98	Assam: 92.70 Km including 5 Km of Bridge.	5,920.00	5374.367	0	0.00	16.231	144.883	0%	93.23%

### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	371.14	19/12/2001
2	Detailed	Pt-II	578.09	11/10/2002
3	Detailed	Pt-III	516.35	13/12/2005
4	Detailed	Pt-IV	1581.8	17/05/2010
5	Detailed	Pt-V	182.64	01/09/2010
6	Revised	1st Revision	4857.14	01/09/2015

### 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	505.94	505.94	100
Earth Work (Lakh Cum.)	288.52	288.52	100
Formation (Km.)	70.6	70.6	100
Major Bridge - Sub Strc. (Nos.)	17	17	100
Major Bridge - Super Strc. (Nos.)	17	17	100
Minor Bridge (Nos.)	104	104	100
ROB (Nos.)	3	3	100
RUB (Nos.)	7	7	100
Track Linking - Main Line (Km.)	92.65	92.65	100
Main Bridge-Sub. Strc. - Wells (Nos.)	42	42	100
Main Bridge-Sub. Strc. - Pier / Abutment (Nos.)	42	42	100
Main Bridge-Sup Strc. - Girder Fabrication (Nos. of Spans)	41	41	100
Main Bridge-Sup Strc. - Girder Assembly (Nos. of Spans)	41	41	100
Main Bridge-Sup Strc. - Girder Launching (Nos. of Spans)	41	41	100
Boulder (Lakh Cum.)	22.35	22.35	100
Main Bridge- Sup Strc. - Girder Lowering (Nos. of Spans)	41	41	100
Main Bridge- Sup Strc. - Deck Concreting (Rm.)	4940	4940	100



Road Viaduct - South Bank - Pile Foundation (Group) (Nos.)	34	34	100
Road Viaduct - South Bank - Pier / Abutment (Nos.)	34	34	100
Road Viaduct - South Bank - Sup Strc. Girder (Nos. of Spans)	34	34	100
Road Viaduct - South Bank- Sup Strc. (Deck Slab) (Nos. of Spans)	34	34	100
Road Viaduct - North Bank - Pile Foundation (Group) (Nos.)	34	34	100
Road Viaduct - North Bank - Pier / Abutment (Nos.)	34	34	100
Road Viaduct - North Bank - Sup. Strc. Girder (Nos. of Spans)	34	34	100
Road Viaduct - North Bank- Sup Strc. (Deck Slab) (Nos. of Spans)	34	34	100

#### 4. Highlights

- Initial Pink Book Cost: Rs. 1,000.00 Crs.
- Revised Estimated Cost: Rs. 4857.00 Crs.
- Anticipated Cost: Rs. 5820.00 Crs.
- Sanctioned as National Project vide RB L/NO 95/W-1/LCT/NF/1 Dated 16.05.2007.
- ROR : 10.42 %
- CRS Authorisation Received on 22.05.2009 for Moranhat-Chaulkhowa Section (44.00 Km) @ 60 kmph of Bogibeel Bridge Project.
- CRS Inspection Completed in Tangani-North Block Hut Junction Section (13.94 Km) on 28.03.2018 and Authorization Received @ 100 kmph on 31.03.2018.
- This is the New Design all Welded Girder being used by Indian Railways for the first time.
- During FY 2014-15 : 7 Nos. Girders have been Launched.
- During FY 2015-16 : 12 Nos. Girders Launched.
- During FY 2016-17 : 12 Nos. Girders Launched.
- During 2017-18 : 10 Nos. (Including End Span) Girder Launched.

##### STATUS:-

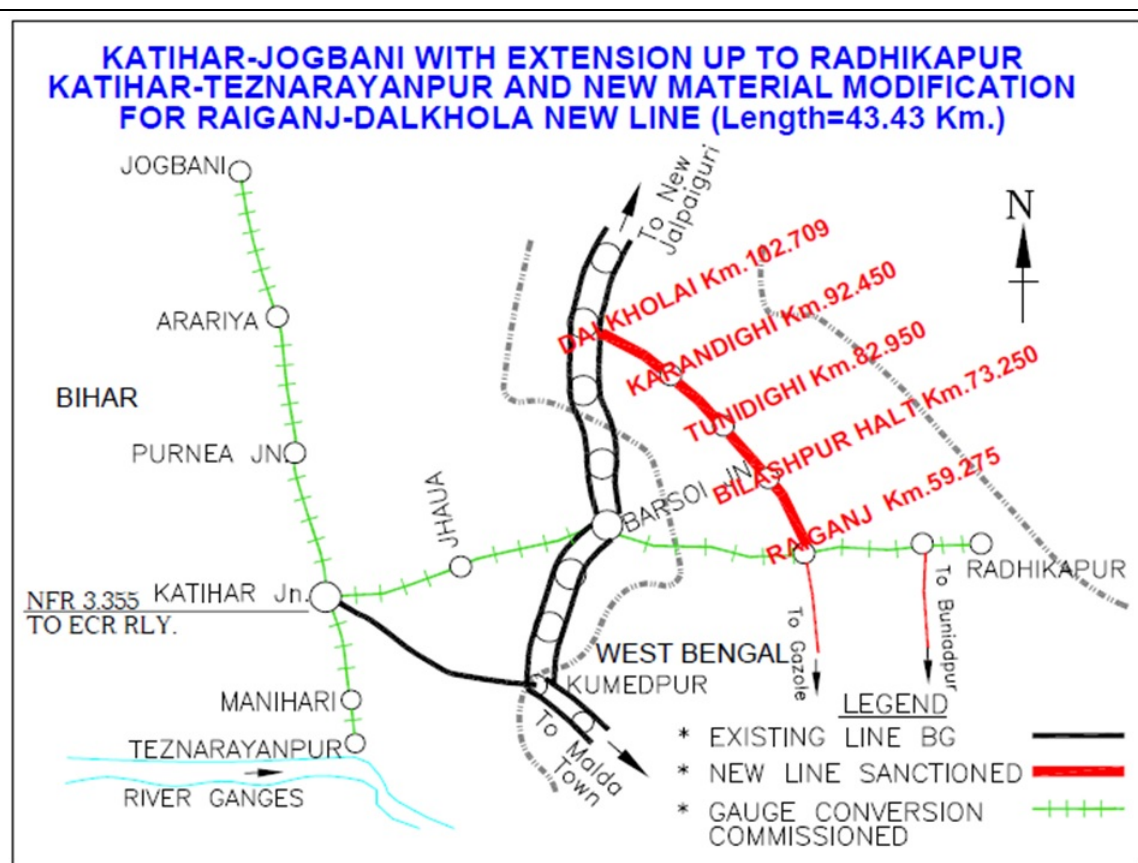
1. **Moranhat-Chaulkhowa (44.00 Km)** Section Commissioned for Passenger Traffic on 28.04.2009.
2. **North Bank and South Bank** Guide Bund Completed and all 41 Nos. of Girder have been launched.
3. CRS Inspection Done in Bogeebil Bridge including South Bank and North Bank Connection (34.76 Km) on 22.10.2018 & Authorization Received @ 100 kmph on 25.10.2018.
4. **Shri Narendra Modi**, Hon'ble Prime Minister of India inaugurated **Bogibeel Rail cum Road Bridge** at Bogibeel on 25.12.2018 and flagged off first Passenger Train service through Bogibeel Bridge between **Tinsukia and Naharlagun at Dibrugarh** on same day.
5. Shri H.D.Deva Gowda, Hon'ble PM laid the foundation stone at Kulajan, Dhemaji on 22.01.1997.

5. Bogeebil Bridge commissioned on 25.12.2018 by Hon'ble Prime Minister for public including Highways & Railways.

#### 5. Assistance Required from Board

Arrange for additional fund of Rs. 50 Crs. over the BG of Rs. 100 Crs. to clear the pending liabilities.

Jogbani – Katihar – Barsoi – Radhikapur and Katihar - Teznarayanpur section (236.14Km) and Material Modification for New line from Raiganj to Dalkhola (43.43 Km) (Total 279.57Km.)



### 1. Project Details

Raiganj-Dalkhola (43.43 Km): Target not fixed.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2000-01	i) West Bengal= 82.21 Km & ii) Bihar= 197.36 Km, Total= 279.57 Km	1,320.00	944.776	0	0.00	0	17.693	0%	72.91%

### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	489.13	04/03/2008
2	Detailed	Pt-II (3 Line Xing stn. at Jhana)	5	09/04/2008
3	Detailed	Pt-III (Raiganj-Dalkhola) (MM)	291.53	09/05/2011
4	Detailed	Pt-IV (KIR-TNPR)(Prov of Crossing station at Manihari)	6.8	23/11/2011
5	Revised	1st Revision	724.31	22/07/2010

### 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	341.99	17.11	5
Earth Work (Lakh Cum.)	39.97	6	15.01
Formation (Km.)	43.43	5.06	11.65
Major Bridge - Sub Strc. (Nos.)	13	5	38.46
Major Bridge - Super Strc. (Nos.)	13	7	53.85
Minor Bridge (Nos.)	97	3	3.09
ROB (Nos.)	6	0	0
RUB (Nos.)	32	0	0
LHS (Nos.)	6	0	0
L-Xing (Nos.)	2	0	0
Track Linking - Main Line (Km.)	43.43	34.25	78.86
Station Building (Nos.)	6	0	0

### 4. Highlights

- Initial Pink Book Cost :- Rs 100.00 Crs.
- ROR :- (-) 9.13 %
- **Barsoi- Radhikapur (54.42 Km)**: CRS authorisation received on 24.01.2006 @ 80 kmph.
- **Katihar- Mukurai (34.61 Km)**: CRS authorisation received on 15.10.2007 @ 75 kmph.
- **Katihar- Jogbani (108.38 Km)**: CRS authorisation on 09.05.2008 @ 75 kmph.
- **Katihar-Manihari (24.35 Km)**: CRS authorisation received on 12.09.2011 & Commissioned for Passenger Traffic.
- **Manihari-Teznarayanpur (10.18 Km)**: CRS authorisation received on 25.03.2013 @ 75 kmph.
- Restoration of International Railway route from **Radhikapur (India)** to **Biról (Bangladesh)** has been completed on 14.09.2016 by Rolling Engine between Radhikapur(India) to upto international border of Bangladesh (303 Km length). With an objective to resume trade and commerce with neighbouring country Bangladesh and Nepal as per SAARC summit, Indian Railway have constructed the railway track connectting **Radhikapur(India)** and **Biról(Bangladesh)**. The Railway track connecting Dhaka via Dinajpur District of Bangladesh to Kolkata via Radhikapur was built in 1857 and it was a metre gauge track. Railway connectivity between Indian and Bangladesh was in service upto 1st April of 2005. It is learnt that passenger train service through this route was operational from 1857 to 1948. Bangladesh Railways had also converted the track MG to BG from Dinajpur to Biról three years ago.
- In **Raiganj-Dalkhola** section verification of land plans at site and preparation of zirat report is in progress with revenue authorities.
- **GM/Con/NFR** attended a meeting with Chief Secretary, Govt. of Bihar at Patna on 10.08.2018 for early handing over of Raiganj-Dalkhola section land.
- This project has been kept in abeyance by Railway Board vide DO L/No 2019/W-1/Genl./Budget/1 Dated 24.09.2019. Rly Bd. instructed that no further expenditure & execution on this project to be made till further orders.

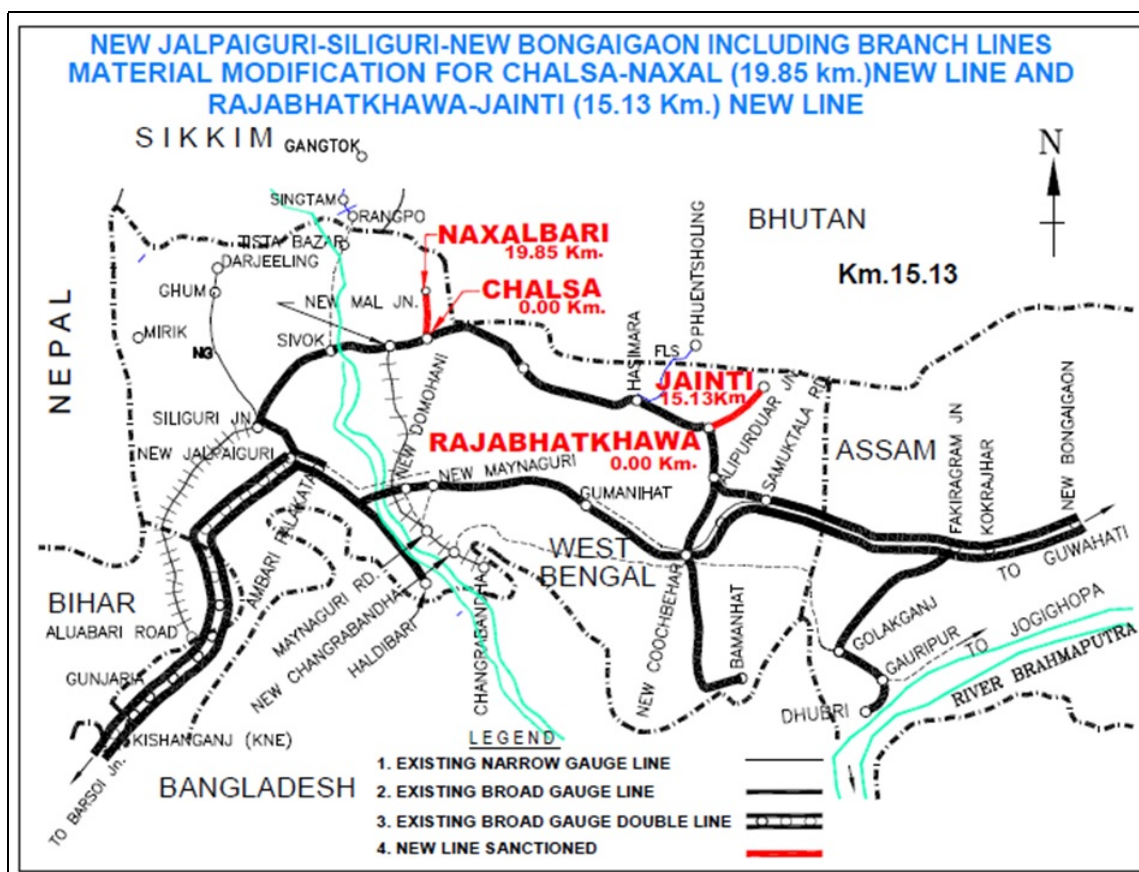
## 5. Assistance Required from Board

Adequate fund to be provided for execution of work & Land acquisition of **Raiganj - Dalkhola**.

## 6. Issues of Concern

Paucity of fund

New Jalpaiguri-Siliguri-New Bongaigaon including Branch Lines (419.17 Km) and Material Modification for Chalsa-Naxal(19.85 Km) and Rajabhatkhawa-Jainti(15.13 Km) New line. (Total=454.15km)



### 1. Project Details

Chalsa-Naxal (19.85 Km) & Rajabhatkhawa-Jainti (15.13 Km): Target Not Fixed.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
1998-99	i) Assam= 136.43 Km, ii) West Bengal= 317.72 Km, <b>Total =454.15 Km.</b>	1,871.00	1087.602	0	0.00	0	0	0%	58.13%

### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	523.17	20/11/2000
2	Detailed	Pt-II (Diesel shed at RPAN)	3.14	21/12/2000
3	Detailed	Pt-III (Chalsa-Naxal)	292.92	28/04/2011
4	Revised	1st Revision	941.98	27/02/2008

### 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	84.702	0	0
Earth Work (Lakh Cum.)	92.04	0.9	0.98
Formation (Km.)	32.566	0	0
Major Bridge - Sub Strc. (Nos.)	10	0	0
Major Bridge - Super Strc. (Nos.)	10	0	0
Minor Bridge (Nos.)	23	3	13.04
ROB (Nos.)	1	0	0
L-Xing (Nos.)	11	0	0
Track Linking - Main Line (Km.)	32.566	0	0
Station Building (Nos.)	5	0	0

### 4. Highlights

- Initial Pink Book Cost : Rs. 380.60 Crs.
- ROR : (-) 9.37 %
- GC-419.17 Km & New Line 34.985 Km.
- The work of GC of Main Line from New Jalpaiguri-New Bongaigaon, Alipurduar Jn.-Bamanhat & Fakiraram-Dhubri Commissioned for Train services.

- The present status of work shown is for balanced work only.

- **Chalsa-Naxal (New Line):-** Work could not start due to shortage of funds. Land not available.

- **Rajabhatkhawa-Jainti (New line):-** Land under forest area.

The line through the forest areas of Buxa Tiger Reserve (BTR) may not be considered due to the area falls within the critical Wild Life Habitat. This has been conveyed by Addl. PCCF, Govt. of West Bengal on 24.07.2013.

- This project has been kept in abeyance by Railway Board vide DO L/No 2019/W-1/Genl./Budget/1 Dated 24.09.2019. Rly Bd. instructed that no further expenditure & execution on this project to be made till further orders.

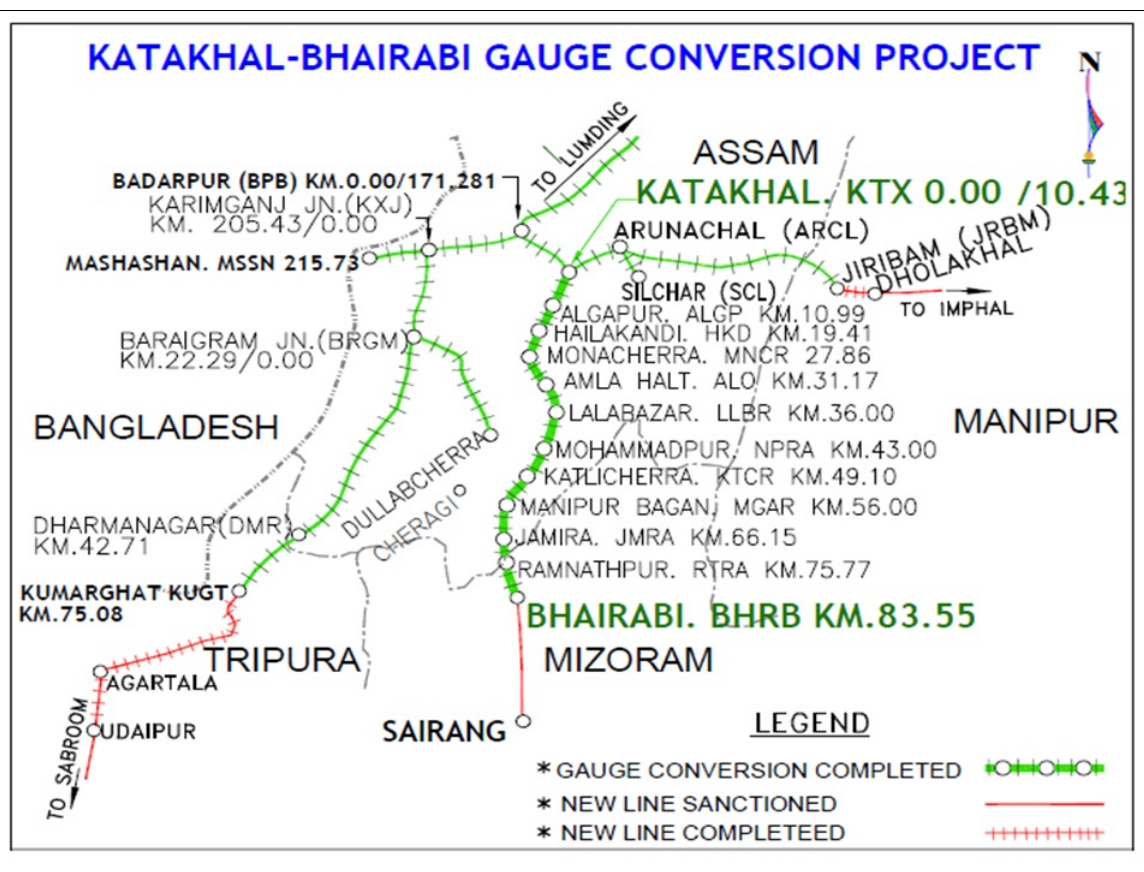
#### **5. Assistance Required from Board**

Nil

#### **6. Issues of Concern**

Nil

## Gauge Conversion of Katakhal to Bairabi (83.55 Km)



## 1. Project Details

Project Completed and Commissioned.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
1998-99	Assam= 81.95 Km, Mizoram=1.60 Km. <b>Total = 83.55 Km.</b>	509.00	469.409	0	0.00	0.165	25.483	0%	97.23%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	88.72	22/03/2002
2	Revised	1st Revision	218.36	15/02/2012
3	Revised	2nd R.E. & Comp. estimate.	508.97	20/02/2019

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	5.46	5.46	100
Earth Work (Lakh Cum.)	24.33	24.33	100
Formation (Km.)	83.55	83.55	100
Major Bridge - Sub Strc. (Nos.)	16	16	100
Major Bridge - Super Strc. (Nos.)	16	16	100
Minor Bridge (Nos.)	161	161	100
L-Xing (Nos.)	18	18	100
Track Linking - Main Line (Km.)	83.55	83.55	100
Station Building (Nos.)	10	10	100

## 4. Highlights

- Initial Pink Book Cost :- Rs 200.00 Crs.
- ROR :- (-) 12.07 %
- CRS Inspection completed on 25.05.2016 & Authorization issued @100 kmph on 26.05.2016.
- Project commissioned by running commercial freight train on 21.03.2016.
- Shri Narendra Modi, Prime Minister of India has flagged off by remote from Shillong, the passenger train services from Bairabi to Silchar on 27.05.2016. The section has been handed over to Open Line on 21.06.2017 (Except 0.00 Km to 7 Km and 76 Km to 83 Km.)
- 2nd Revised Estimate for Rs 508.97 Crs. submitted to Railway Board on 15.02.2017. Railway Board's latest observation dated 23.11.2017

complied & reply sent on 05.12.2017. Further, Railway Board observation dated 12.07.2018 replied on 13.07.2018. Sanction from Railway Board is awaited.

**Present Status of Work:-**

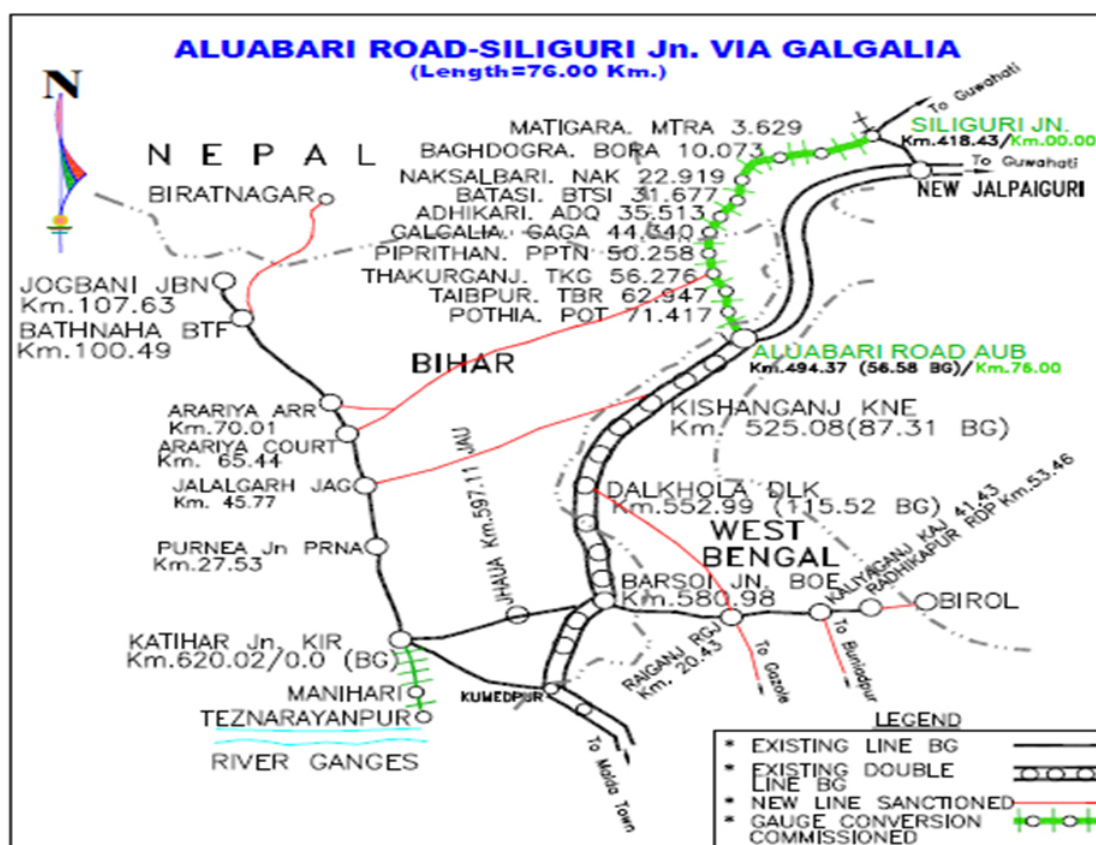
All work completed & section has been commissioned on 26.05.2016. However.

**6. Issues of Concern**

Nil



## Gauge Conversion of Aluabari Road-Siliguri Jn- via Galgalia (76.23 Km) (Completed)



## 1. Project Details

Project Completed and Commissioned.

Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2006-07	i) West Bengal= 44.48 Km & ii) Bihar=31.75 Km, Total=76.23 Km	462.00	445.06	0	0.00	0.858	7.35	0%	97.92%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-II	1.02	27/06/2007
2	Detailed	Pt-I	255.96	03/07/2008
3	Detailed	Pt-III	16.15	07/05/2010
4	Revised	1st Revision	435.87	03/11/2011

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	0	0	0
Earth Work (Lakh Cum.)	0	0	0
Formation (Km.)	0	0	0
Major Bridge - Sub Strc. (Nos.)	0	0	0
Major Bridge - Super Strc. (Nos.)	0	0	0
Minor Bridge (Nos.)	0	0	0
ROB (Nos.)	0	0	0
RUB (Nos.)	0	0	0
L-Xing (Nos.)	0	0	0

## 4. Highlights

- Initial Pink Book Cost :- Rs 170.00 Crs.
- ROR :- (-) 4.58 %
- Project Commissioned and handed over to Open Line in October-2011.
- CRS authorisation received on 02.06.2011 & 70 kmph.
- Contractual payments :-
  - i) Contract awarded for 23 crore for sick line at NJP.
  - ii) Residual works : Y connection for SGUJ bye pass line held up due to encroachment.



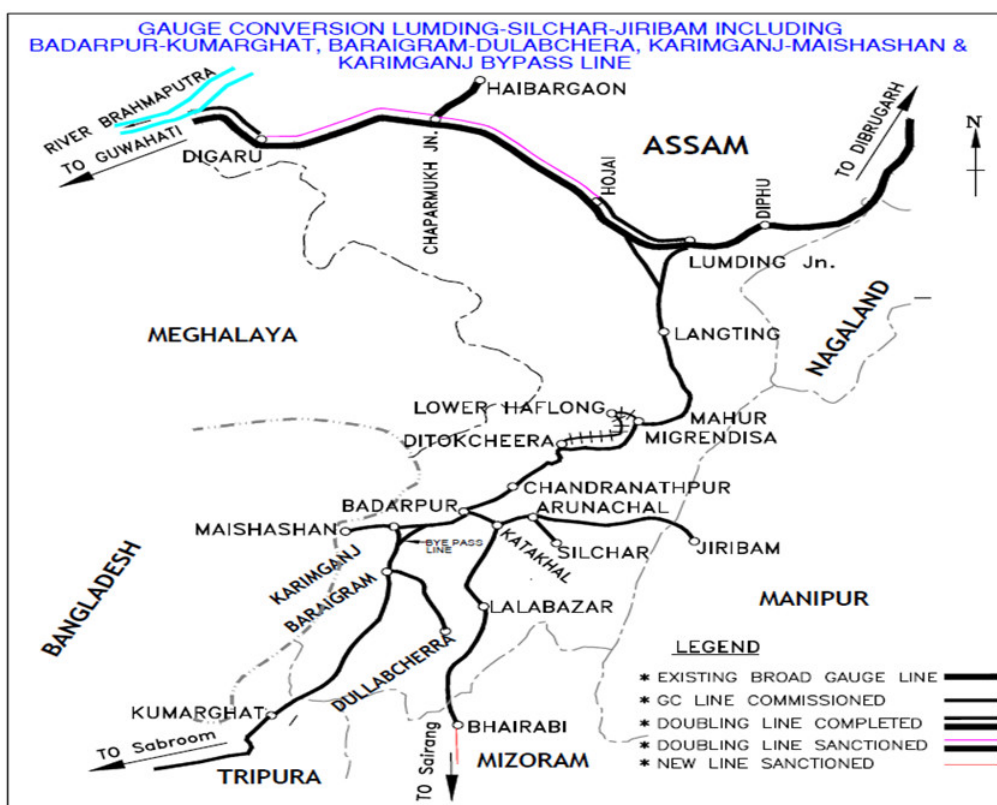
#### **5. Assistance Required from Board**

Adequate fund to be provided for completion of MM work (Baghdogara - Gulena link work)

#### **6. Issues of Concern**

Nil

Lumding- Badarpur- Silchar, Arunachal- Jiribam & Badarpur- Kumarghat GC (378 Km.) & MM for GC of Baraigram- Dulabchera(29.40 Km), Karimganj- Maishashan & Karimganj bypass line (13.5 Km)(Total- 420.69 Km.) (National Project)



### 1. Project Details

Project Completed and Commissioned.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
1996-97	Assam=375.15 Km, Manipur=1.54 Km & Tripura=44.00 Km. Total=420.69 Km.	7,731.56	7727.106	0	0.00	0.008	6.906	0%	100.03%

### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	1676.769	20/07/2007
2	Detailed	MM of LMG-SCL (Baraigram-Dullabhcherra)	103.84	02/06/2011
3	Detailed	MM of LMG-SCL GC (Karimganj Bye Pass Line) (3Km)	23	10/06/2011
4	Detailed	MM of LMG-SCL GC (Karimganj-Maishashan)(11.0km)	55	10/06/2011
5	Revised	1st Revision	3846.09	07/05/2010
6	Revised	2nd Revision	5187.76	14/01/2016

### 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	606.871	606.871	100
Earth Work (Lakh Cum.)	771.84	771.84	100
Formation (Km.)	417.72	417.72	100
Major Bridge - Sub Strc. (Nos.)	99	99	100
Major Bridge - Super Strc. (Nos.)	135	135	100
Minor Bridge (Nos.)	731	731	100
ROB (Nos.)	9	9	100
RUB (Nos.)	6	6	100
LHS (Nos.)	20	20	100
L-Xing (Nos.)	53	53	100
Tunnels (Rm.)	10882	10882	100
Cut & Cover (Rm.)	1871.5	1871.5	100
Track Linking - Main Line (Km.)	416.54	416.54	100
Station Building (Nos.)	40	40	100

#### 4. Highlights

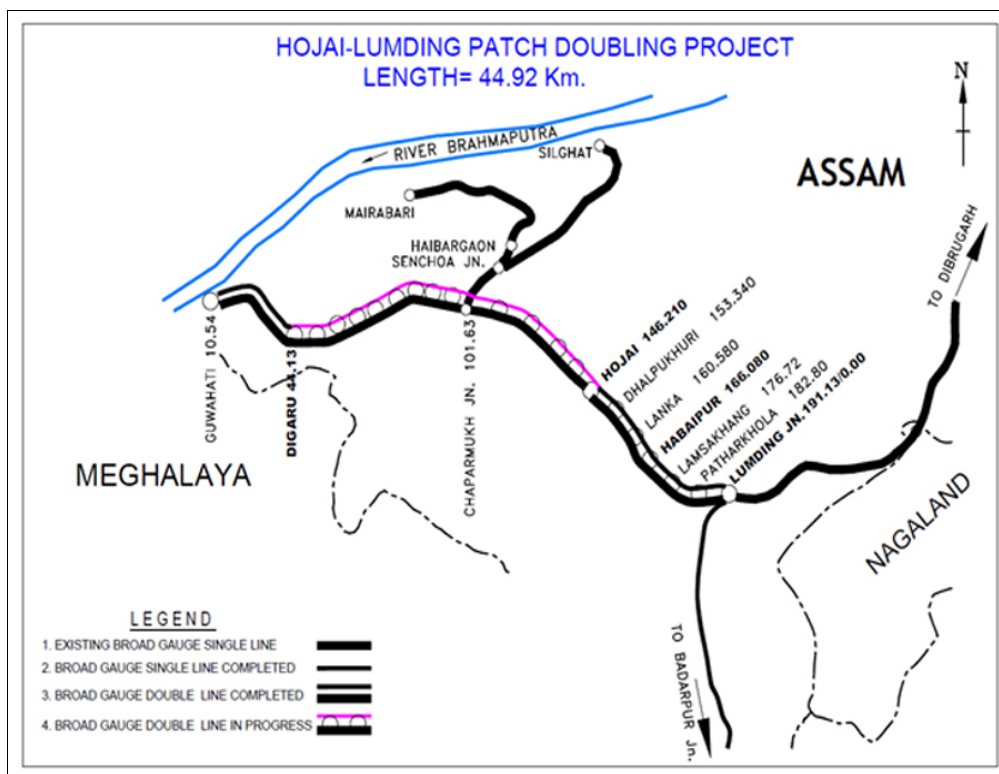
- Initial Pink Book Cost :- 648.00 CR
- ROR :- (-) 5.64 %
- i) Assam=375.15 Km, ii) Tripura=44.00 Km and iii) Manipur=1.54 Km
- CRS inspection from Lumding to New Haflong (107.00 Km) completed on 21.03.2015 and authorization received from Rly Board on 20.05.2015.
- CRS inspection from New Haflong to Silchar (103.00 Km) completed on 23.06.2015 and authorization received from Rly Board on 29.07.2015.
- Lumding-New Haflong-Silchar (210.00 Km) : - Sri Suresh Prabhakar Prabhu, Union Railway Minister flagged off by remote from New Delhi, the Silchar-Guwahati Passenger train service on Lumding-Silchar Gauge Converted line in presence of Shri Manoj Sinha, Union Minister of State for Railways & Shri Sarbananda Sonowal, Union Minister of State (Independent Charge) for Sports & Youth Affairs at Silchar, Assam on 21.11.2015.
- Badarpur-Kumarghat (116.72 Km) commissioned by running commercial freight train on 20.02.2016. Silchar-Badarpur-Kumarghat-Agartala passenger train service started from 02.05.2016.
- CRS inspection of Badarpur-Kumarghat (116.72 Km) completed on 31.03.2016 and authorization at 100 Kmph received on 05.04.2016. [Badarpur-Kumarghat \(116.72 Km\) handed over to Open Line on 20.05.2016](#)
- Arunachal-Jiribam (51.00 Km) section CRS inspection done on 10.03.2016 and authorization @ 90 kmph received on 18.03.2016. Sectioned opened by running Freight train on 20.02.2016. PM flagged off passenger train services from Shillong by remote on 27.05.2016.
- Karimganj-Maishashan (10.00 Km) Engine Rolling done by running commercial freight train on 31.03.2016. CRS inspection completed in section on 22.10.2016 & authorization @ 75 kmph received on 27.10.2016.
- Shri Suresh Prabhakar Prabhu, Union Railway Minister with Shri Rajen Gohain, MoSR flagged off Maishashan-Karimganj-Silchar passenger train service by remote from Maligaon, Guwahati on 10.11.2016.
- Baraigram-Dullabcherra section (29.47 Km) CRS inspection completed on 11.03.2017 & Authorisation received on 15.03.2017. Shri Rajen Gohain, MoSR flagged off passenger train service between Baraigram Station to Silchar station running on 31.03.2017 by remote from Guwahati.
- New Karimganj & Karimganj bye pass (3.50 Km) section opened by Freight trains on 24.06.2017 & commissioned by running passenger train service on 25.11.2017.
- Completion Estimate for Rs. 7731.56 Crs. sent to Rly Bd. on 27.09.2018. Sanction is awaited from Rly Bd.

Revised completion estimate - Rs. 7731.56 Crs. - sent to Railway Board on 21.09.2018.

#### 5. Assistance Required from Board

Nil

## Lumding - Hojai Patch Doubling Project ( 44.92 Km)



## 1. Project Details

Project Completed and Commissioned.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2012-13	Entire length in Assam= 44.92 Km.	1,570.44	410.112	0	0.00	20.212	248.722	0%	41.95%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	DE	398.93	07/03/2016
2	Revised	1st RE	614.81	06/09/2018

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	0.84	0.84	100
Earth Work (Lakh Cum.)	21.1	21.1	100
Formation (Km.)	44.92	42.92	95.55
Major Bridge - Sub Strc. (Nos.)	5	5	100
Major Bridge - Super Strc. (Nos.)	5	5	100
Minor Bridge (Nos.)	35	35	100
ROB (Nos.)	2	0	0
RUB (Nos.)	1	1	100
LHS (Nos.)	1	0	0
Track Linking - Main Line (Km.)	44.92	44.92	100
Station Building (Nos.)	6	6	100

## 4. Highlights

- Initial Pink Book Cost : Rs. 246.07 Crs.
- ROR : (-) 2.09 %
- Detail Estimate for Rs. 398.93 Crs. Sanctioned by Railway Board on 07.03.2016.
- 1st Revised Estimate Rs. 614.81 Crs. sanctioned by Railway Board on 06.09.2018.
- 2nd Revised Estimate Rs. 733.63 Crs. vetted by Finance & sent to Railway Board on 22.11.2019.
- Shri Rajen Gohain, Hon'ble Union Minister of State (Railways) along with Shri Sarbananda Sonowal Hon'ble Chief Minister of Assam and other dignitaries have laid the Foundation Stone of Hojai-Lumding Doubling Project at Hojai on 12.09.2016.
- Sri Rajen Gohain Hon'ble Union Minister of State (Railways) laid the foundation stone of ROB at Hojai and Lanka on 11.12.2017.
- **Ph-I:** Hojai-Dholpukhuri-Lanka-Habaipur (19.87 Km) - CRS Inspection done, Authorization received and section commissioned on 02.02.2019.
- **Ph-II:** Habaipur-Lamsakhang-Lumding (25.05 km) - CRS inspection done, authorization received and section commissioned on 09.07.2019. Passenger train service started from 09.07.2019.
- The work of doubling completed and commissioned. The work of two ROB's (one each at Hojai and Lanka) and one LHS at Hojai is in progress.

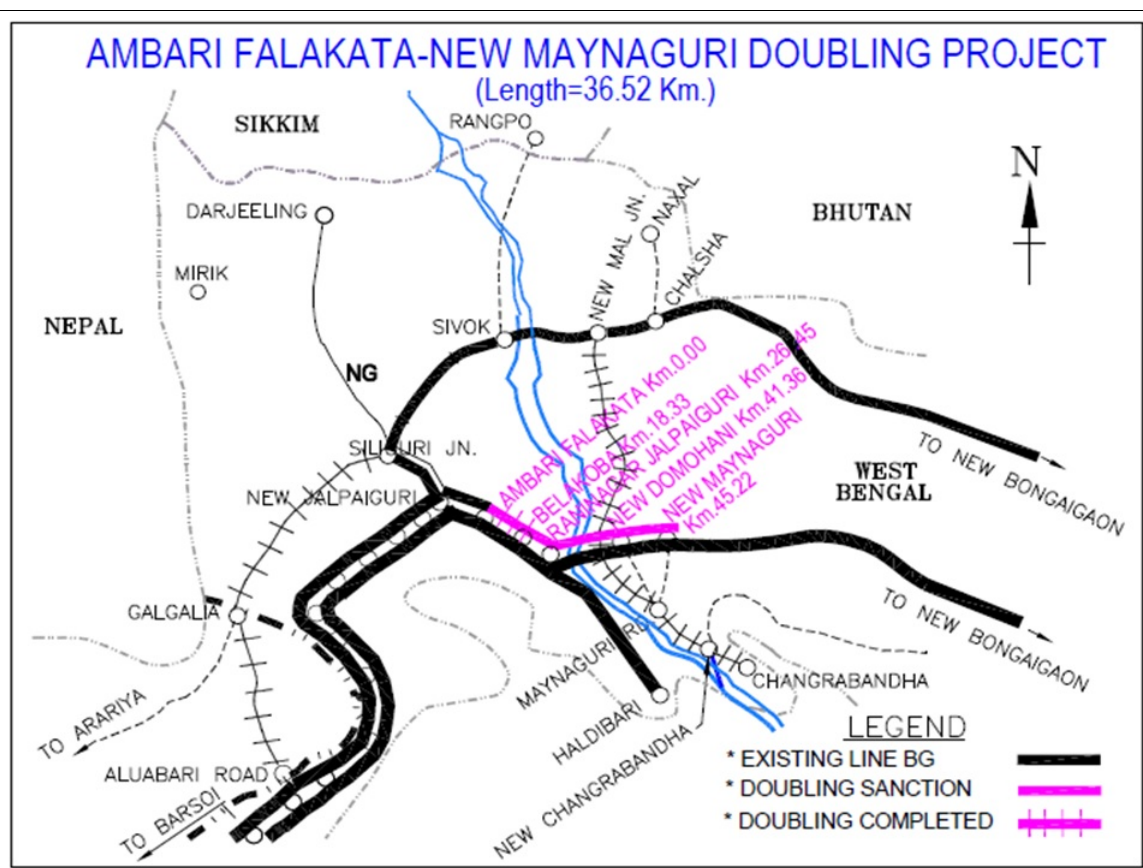
2nd Revised estimate - Rs. 733.63 Crs. sent to Railway Board on 24.11.2019.

**5. Assistance Required from Board**

Nil

**6. Issues of Concern**

Nil



## 1. Project Details

Ph-V: Jalpaiguri Road- Y leg connection Cabin (5.71 Km)= TDC: June'2020 (Commissioning)

Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2011-12	Entire length in West Bengal=37.87 Kms	728.00	652.812	0	0.00	6.224	109.721	0%	104.74%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	1.88	08/07/2011
2	Detailed	Pt-II	312.12	17/08/2012
3	Revised	1 st Revise Estimate	486.96	06/02/2017

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	2.23	2.23	100
Earth Work (Lakh Cum.)	17.9	17.9	100
Formation (Km.)	42.89	40.49	94.4
Major Bridge - Sub Strc. (Nos.)	10	9	90
Major Bridge - Super Strc. (Nos.)	10	9	90
Minor Bridge (Nos.)	36	36	100
ROB (Nos.)	1	1	100
RUB (Nos.)	11	11	100
LHS (Nos.)	0	0	0
Track Linking - Main Line (Km.)	42.89	39.99	93.24
Station Building (Nos.)	3	2	66.67

## 4. Highlights

- Initial Pink Book Cost :- Rs 257.93 Crs.
- ROR:- 3.35 %
- **Ph-I:** Ambari Falakata - Belakoba Section (10.28 Km.): - CRS authorization received on 23.05.2014 @ 75 kmph. and Passenger Services started from 25.05.2014.
- **Ph-II:** Belakoba-Raninagar Jalpaiguri ( 9.08 Km.): - CRS authorisation received on 15.10.2015 @ 100 kmph.
- **Ph-III:** Raninagar Jalpaiguri-Jalpaiguri Road ( 6.94 Km.): - CRS authorization received on 02.02.2018 & Commissioned on 09.02.2018.
- **Ph-IV:** 'Y' leg Connection Cabin-New Maynaguri (5.86 Km) CRS authorization recieved on 31.03.2019 & commissioned on 09.04.2019.

- 1st Revised Estimate for Rs 486.96 Crs sanctioned by CAO/C/2/MLG on 06.02.2017.

- **Total length commissioned upto 01.03.2020= 10.28 km+9.08 km+6.94 km+5.86 km= 32.16 km**

All work completed except Jalpaiguri road to Y leg connection (5.71 Km) targeted in Jun'2020.

2nd Revised Estimate Rs. 773.83 Crs.:- under vetting.

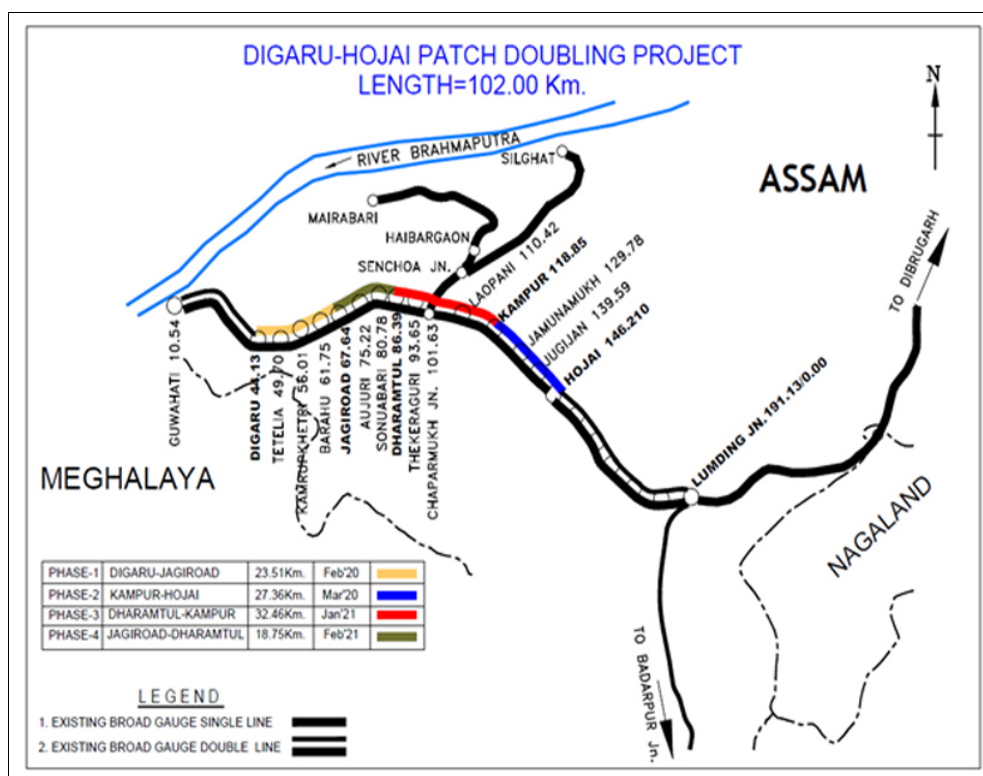
#### **5. Assistance Required from Board**

Additional fund to the tune of Rs. 30 Crs. is required in FME 2019-20 to complete the work during the current year.

#### **6. Issues of Concern**

Rectification plan of tilted well foundation of Pier No. 2 has been submitted to CBR/MLG on 17.02.2020. Approval is still awaited.

31  
Digaru-Hojai (102KM)



Ph-I: Tetelia-Jagiroad (17.95 Km) : TDC- Mar'2020.  
Ph-II: Digaru-Tetelia (5.57 Km) : TDC- Mar'2020.  
Ph-III: Hojai-Kampur (25.00 Km) : TDC- May'2020.  
Ph-IV: Dharamtul-Kampur (32.46 Km) : TDC- Jan'2021.  
Ph-V: Jagiroad-Dharamtul (18.75 km) : TDC- Feb'2021.

## 1. Project Details

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2015-16	Entire length in Assam=102.00 Km	2,136.01	392.845	0	0.00	76.159	365.001	0%	35.48%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	DE	870.96	27/01/2016

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	9.854	3.725	37.8
Earth Work (Lakh Cum.)	37.14	33.63	90.55
Formation (Km.)	102	34	33.33
Major Bridge - Sub Strc. (Nos.)	11	9	81.82
Major Bridge - Super Strc. (Nos.)	11	4	36.36
Minor Bridge (Nos.)	72	60	83.33
ROB (Nos.)	5	0	0
Ballast Supply (Th. Cum.)	340	65.25	19.19
Track Linking - Main Line (Km.)	101.5	41.5	40.89
Station Building (Nos.)	14	5	35.71

## 4. Highlights

- ROR=(-) 5.19 %
  - Initial Pink Book Cost = Rs 945.64 Crs.
  - 1st Revised estimate Rs. 2136.01 Crs. vetted by finance and sent to Railway Board on 22.11.2019.
  - Sri Suresh Prabhakar Prabh, Union Railway Minister along with Shri Rajen Gohain, MoSR laid the foundation stone of the project at Maligaon, Guwahati on 10.11.2016.
  - Sri Rajen Gohain, Minister of State (Railways) laid the foundation stone of ROB at Jagiroad on 10.12.2017.
  - Sri Rajen Gohain, Minister of State (Railways) laid the foundation stone of ROB at Kamur on 29.03.2018.
- Present Status of Work:-**
- Earthwork, Minor bridges & Major bridges in progress.
  - Due to lengthy procedure of granting earth cutting permission, large number of applications of Rly agencies were pending with State Govt. of Assam since long and progress of work suffered. However, now the procedure of granting permissions has been simplified by PCCF, Govt. of Assam on 29.08.2018.



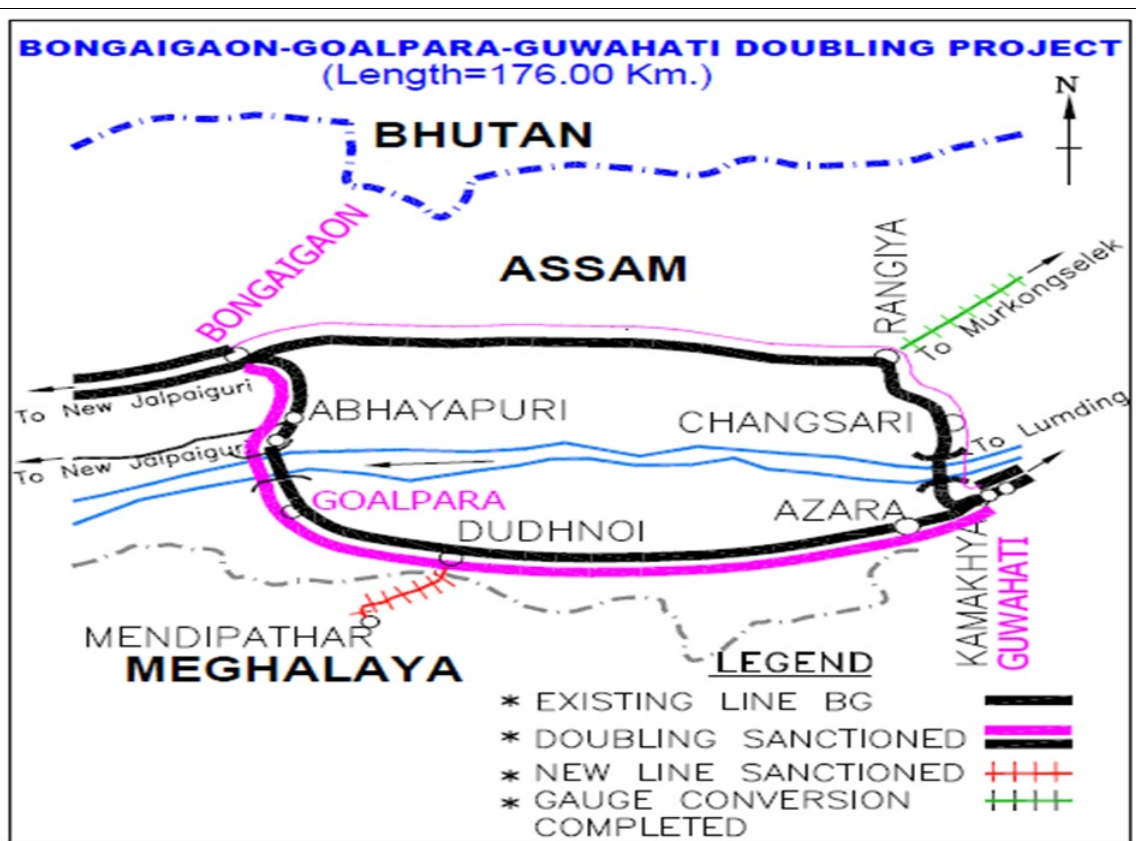
1st Revised estimate Rs. 2136.01 Crs. - sent to Railway Board on 24.11.2019.

#### **5. Assistance Required from Board**

Nil

#### **6. Issues of Concern**

- There were procedural delays in getting permission of earthwork royalty from Forest/Revenue departments of Govt. of Assam. Issue is now resolved and works are being expedited.
- Regular meetings are being held with Chief Secretary/Assam, Principal Chief Conservator of Forest/Assam on the issues regarding permissions for Earth cutting. Last meeting held on 18.01.2019 and issue resolved.



Ph-II: Majgaon-Abhayapuri (8.90 Km):-TDC: April'2020 (Commissioning)  
 Ph-III: Pancharatna-Dudhnoi (28.12 Km)- TDC' Nov'2020 (Commissioning)  
 Ph-IV: Abhayapuri-Pancharatna (26.43 Km):- TDC: Dec'2020 (Commissioning)  
 Ph-V: Dudhnoi-Dhupdhara (29.71 Km):-TDC: Jan'2021 (Commissioning)  
 Ph-VI: Dhupdhara-Bamunigaon (25.39 Km):-TDC: Feb'2021 (Commissioning)  
 Ph-VII: Bamunigaon-Azara (35.68 Km):-TDC: Mar'2022 (Commissioning)  
 Ph-VIII: Azara-Kamakhya (13.22 Km):-TDC: Mar'2022 (NGT issue)

## 1. Project Details

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2015-16	Entire length in Assam=176 Km.	2,182.00	495.08	0	0.00	81.697	471.729	0%	44.31%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	DE	2232.32	02/09/2016

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	0	0	0
Earth Work (Lakh Cum.)	110.24	63.51	57.61
Formation (Km.)	175	5	2.86
Major Bridge - Sub Strc. (Nos.)	67	36	53.73
Major Bridge - Super Strc. (Nos.)	67	0	0
Minor Bridge (Nos.)	426	245	57.51
ROB (Nos.)	0	0	0
RUB (Nos.)	4	0	0
LHS (Nos.)	61	26	42.62
Ballast Supply (Th. Cum.)	886	19.12	2.16
Track Linking - Main Line (Km.)	133.1	9.2	6.91
Station Building (Nos.)	17	8	47.06

## 4. Highlights

- ROR =3.84%.
- Initial Pink book cost=Rs 1832.00 Crs.
- Sri Suresh Prabhakar Prabhu, Union Railway Minister along with Shri Rajen Gohain, MoSR has laid the foundation stone of the project at Maligaon,Guwahati on 10.11.2016.

**Ph-I: New Bongaigaon-Majgaon (8.53 Km):** CRS inspection completed and authorization received @ 90 kmph on 21.01.2020 with authority to increase the speed to 110 kmph.

**Present Status of Work:-**

All works such as Earthwork, Major/Minor Bridges, RBG Buildings, Staff Quarters etc. are in progress at various locations between New Bongaigaon to Kamakhya.

**5. Assistance Required from Board**

Nil

**6. Issues of Concern**

(1) NGT (National Green Tribunal) has stopped construction works from Km 163/0 to Km 168/0 between Azara to Kamakhya Station since Jan' 2018 till preventive measure for providing elephant corridor is made. The mitigation measures as advised by WII/Dehradun is under consideration.

2) Last coordination meeting by Chief Secretary, Assam was held on 24.07.2019 with GM/N.F. Railway & GM/N.F. Railway (Const.). This issue of NGT was also discussed and Adll. Chief Secretary, Forest & Environment, Assam Govt. highlighted the issue of local people resistance on the proposed tunnel construction for mitigation measures. In the meeting it was advised to adopt the alternate alignment from Azara station pillar no 163/4 to LC gate near Assam Engg. College behind Radisson Blu Hotel at Pillar no. 172/0, which was also suggested by WII/Dehradun vide their letter dated 16.01.2019.

Accordingly, a joint field survey of the above mentioned alignment was carried out by Railway, Forest deptt., Revenue Deptt., PWD, APDCL and construction of new alignment is feasible through via duct as the entire area is wet land & part of Deepor Beel.

Accordingly, a joint survey report dated 26.07.2019 was drawn along with a Site sketch.

The following points have been made clear to the Forest Department during meetings. Moreover, these aspects were included in Affidavit submitted by Railways to Hon'ble NGT.

(i) The land area required for laying of new tracks (existing & doubling) on the diverted alignment shall be given free of cost and free from any encumbrance to Railways.

(ii) As per the extant instructions contained in the "General Advisories to prevent train accidents involving elephants", jointly issued by MoR and MoEF, circulated vide Railway Board's letter no. 2007/TT-IV/9/8 dated 30.03.2010, the cost of the construction of this work shall be borne by the MoEF and the work shall be executed by Railways on deposit terms.

(3) Following shall be the major implications of the above proposal: -

(a) Since the proposed alignment of a sanctioned project is changing completely between chainage km 163 to km 172 (9 kms), this tantamount to 'Material Modification'. Moreover, the Railway land with existing Railway alignment from km 163 to km 172 via LC gates NN-273 & NN-274 measuring 46 Hectares will get abandoned and instead of that equivalent land area on the proposed alignment from km 163 to km 172 through Via-duct will have to be in possession by Railway to facilitate the laying of railway tracks. For such major decision bearing financial implications for shifting of the existing railway tracks as well as for construction of doubling tracks on the diverted alignment require approval of Railway Board, New Delhi.

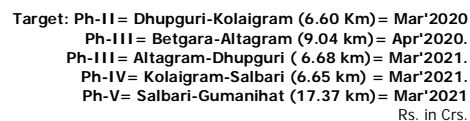
(b) The existing Railway track (single line) is in existence at present location since about last 19 years and train services are effectively in place since then. Now this existing track is also being proposed to be diverted/realigned in the diverted route along with the doubling track.

(4) The cost of construction of the doubling track along the existing alignment is approx. Rs. 230 Crs, which is in scope of the present sanctioned work. However, the cost of the construction of railway tracks on Viaduct on the proposed alignment of 6.49 km from km 163 to km 172 by abandoning of existing railway alignment from km 163 to km 172 via LC gate no. NN-273 & NN-274 (9 km) will be approx. Rs 1300 crs. Thus, it is pertinent to mention that the cost of construction Rs.1300 Crs (approx.), which is not in the scope of sanctioned work will have to be borne by MoEF, in terms of the extant instructions contained in the 'General Advisories to prevent Train accidents involving Elephant', jointly issued by MoRly & MoE&F, circulated vide railway Board's letter No. 2007/TT-IV/9/8 dated 30.03.2010, since the abandoning of existing alignment and re-alignment of Railway tracks on diverted alignment through viaduct bridge is due to mitigation of Elephant corridors. This viaduct will minimize its affect on local Ecology and ensure un-interrupted flow of water, local & migratory birds & aquatic animals.

If Assam State Govt. agrees to give the land area required for laying of new tracks (existing & doubling) on the diverted alignment free of cost and free from any encumbrance to Railways, The Railways may surrender the equivalent land area of the existing Railway land on the present alignment, which will become defunct after the proposed diversion.

(5) A meeting was held with Shri Parimal Shuklabaidya, Minister, Environment & Forest, Govt. of Assam, on 09.01.19, to discuss issues concerned with expeditious disposal of Earth cutting permissions. It was suggested to form a Nodal Officers both from Railway and Forest side, to resolve the issues of earth cutting permissions.

(6) Regular meetings are being held with Chief Secretary/Assam, Principal Chief Conservator of Forest/Assam on the issues regarding permissions for Earth cutting. Last meeting held on 18.01.2019 and issue resolved and works are being expedited.



Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Rs. in Crs.
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	Overall Financial Progress (%age)
2016-17	Entire length in West Bengal=51.65 Km	612.00	89.57	0	0.00	21.539	376.188	0%	76.1%

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	DE	602.27	10/08/2017

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	0	0	0
Earth Work (Lakh Cum.)	28.9	27.9	96.54
Formation (Km.)	50.77	32.03	63.09
Major Bridge - Sub Strc. (Nos.)	14	13	92.86
Major Bridge - Super Strc. (Nos.)	14	7	50
Minor Bridge (Nos.)	43	43	100
ROB (Nos.)	5	0	0
RUB (Nos.)	13	12	92.31
LHS (Nos.)	1	1	100
Track Linking - Main Line (Km.)	50.77	11.43	22.51
Station Building (Nos.)	5	1	20
Yard Works (Nos.)	1	0	0

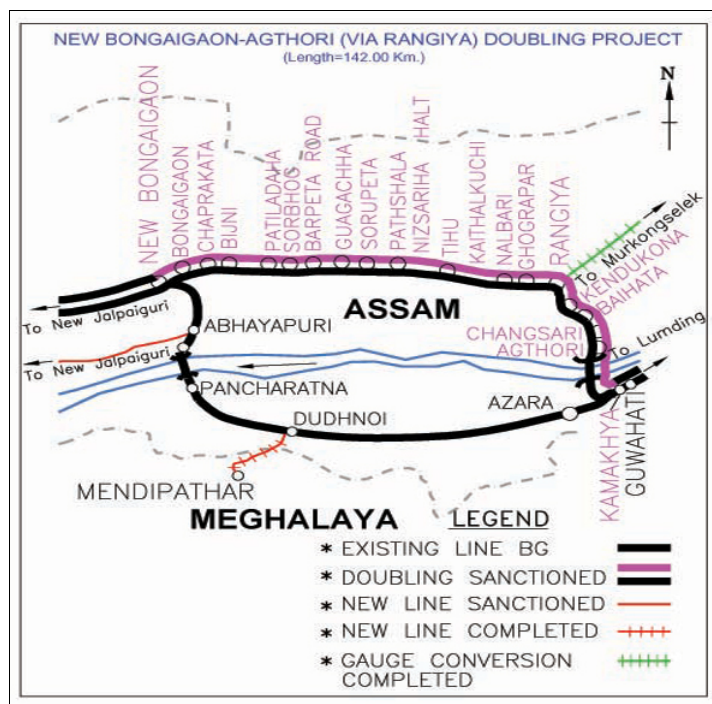
- ROR= 7.95 %
- Initial Pink Book Cost = Rs 556.31 Crs.
- Detail Estimate of Rs 602.27 crs sanctioned by Rly Bd vide Bd's L/No F(X)II/2016/PW/3/Pt-3 dated 10.08.2017.
- **Ph-I New Maynaguri-Betgara (4.60 Km) = CRS authorization @ 110 kmph received on 31.03.2019 and passenger train service started from 09.04.2019.**

- Section from Dhupguri - Kolaigram 6.6 Km is targeted for commissioning in March 2020.

#### **5. Assistance Required from Board**

1. Additional fund to the tune of Rs. 40 Crs. are required in FME 2019-20.
2. About 35000 sleepers are required for commissioning the section from Betgara to Salbari section.

## New Bongaigaon - Agthori (Via Rangiya) Doubling Project (142.97 Km)



### 1. Project Details

i) New Bongaigaon-Patiladaha (27.67 Km) =TDC: Mar'2022.

ii) Patiladaha-Nalbari: (64.92 Km) = TDC: 2022-23.

iii) Nalbari-Agthori: (50.38 Km) = TDC: 2022-23.

Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2013-14	Entire length in Assam=142.97 Km	2,496.67	0.002	0	0.00	0.102	0.249	0%	0.01%

### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I (FLS)	6.5	20/04/2017
2	Detailed	Detailed Estimate	2042.51	02/08/2019

### 3. Present Status of Works

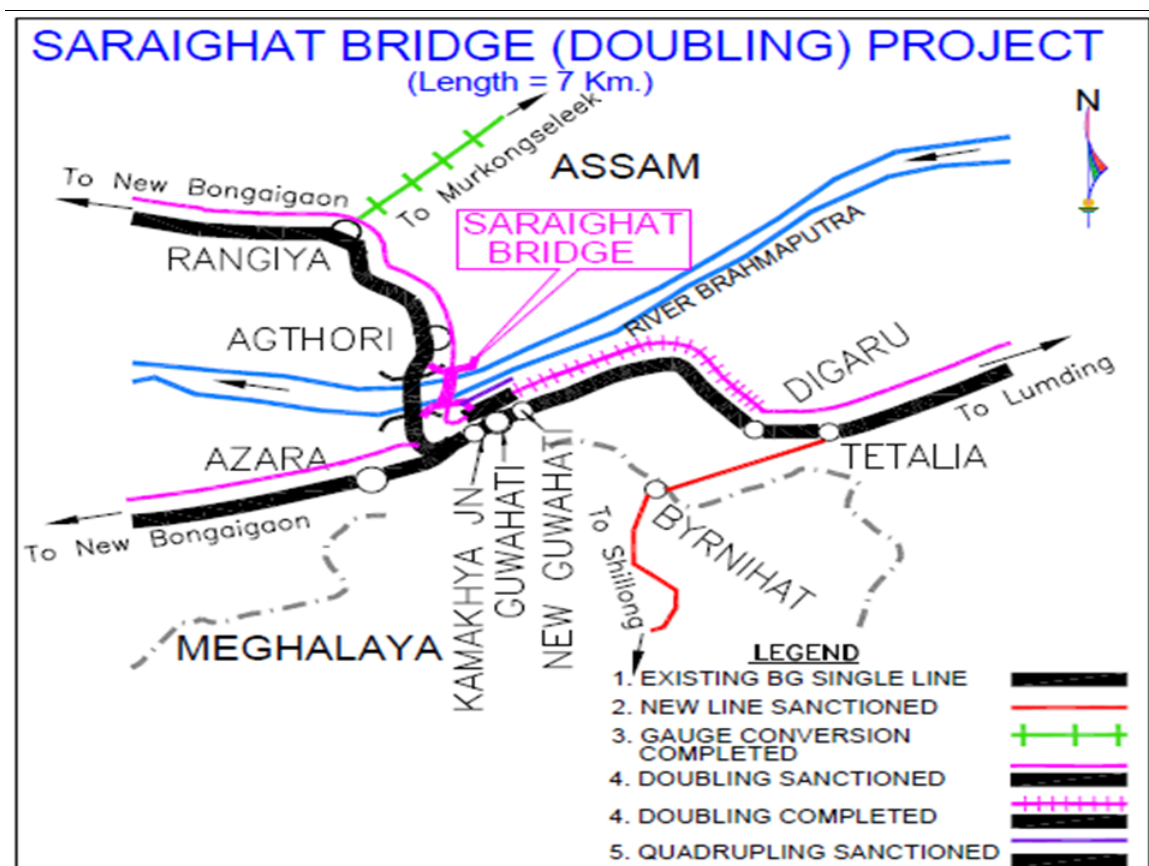
Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	0	0	0
Earth Work (Lakh Cum.)	96.81	0	0
Formation (Km.)	142.97	0	0
Major Bridge - Sub Strc. (Nos.)	75	0	0
Major Bridge - Super Strc. (Nos.)	75	0	0
Minor Bridge (Nos.)	38	0	0
ROB (Nos.)	0	0	0
RUB (Nos.)	0	0	0
Track Linking - Main Line (Km.)	142.97	0	0
Station Building (Nos.)	18	0	0

### 4. Highlights

- Initial Pink Book Cost:- Rs 1798.00 Crs.
- ROR: 7.75 %
- FLS completed and Detailed Estimate sanctioned for Rs.2042.51 Crs. by Railway Board on 02.08.2019.
- CCEA clearance obtained on 17.07.2019.

### 5. Assistance Required from Board

Nil



#### 1. Project Details

Target: Not Fixed.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2017-18	Entire length in Assam=7 km	1,676.64	0	0	0.00	0	0	0%	0%

#### 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	0.84	01/10/2017

#### 3. Present Status of Works

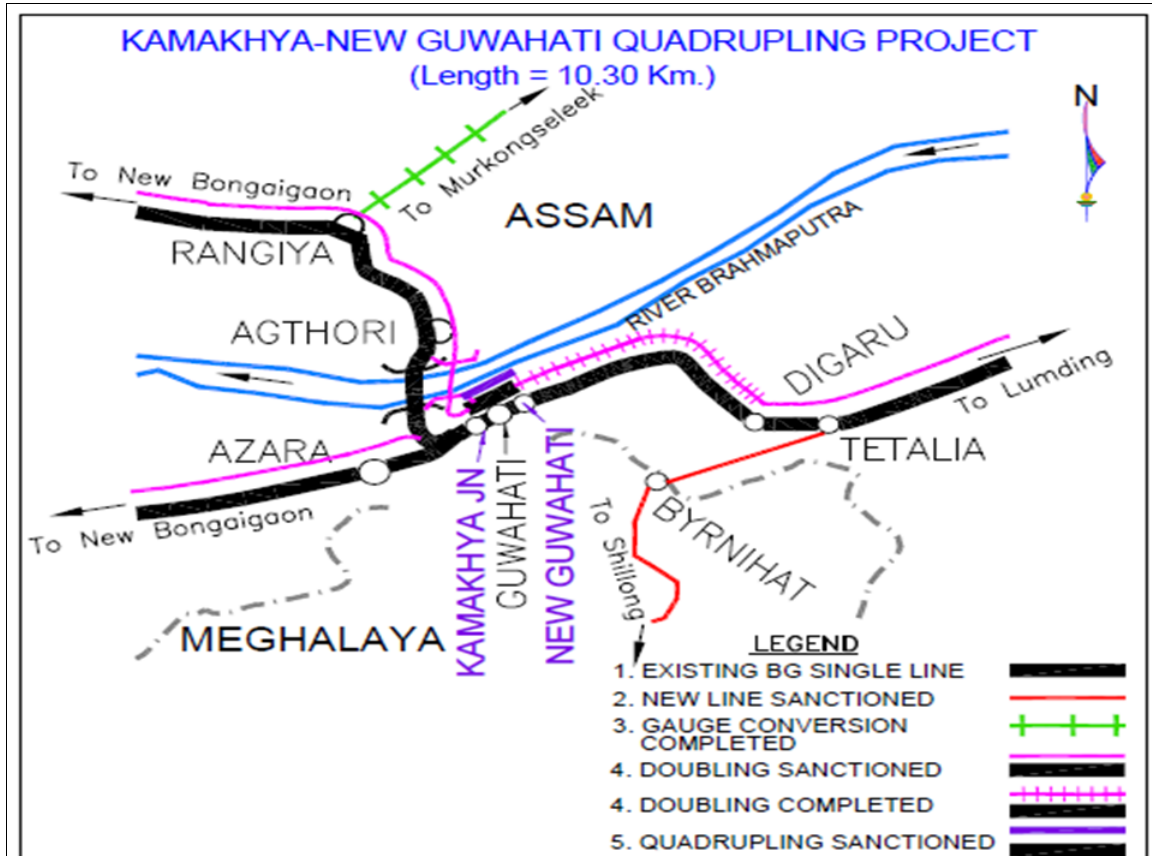
Activity	Total Scope	Physical Progress	% Progress
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#### 4. Highlights

- Year of Inclusion : 2017-18.
- Pink Book Cost :- Rs. 1676.64 Crs.
- Survey done departmentally.
- Estimate submitted to Rly. Bd. on 26.03.2018 at a cost of Rs. 1126.67 Crs. Sanction is awaited.

Pt.II - Detailed estimate Rs. 1126.67 Crs. at Railway Board on 02.04.2018.

## Kamakhya-New Guwahati Quadrupling (10.30 km)



## 1. Project Details

Target: Not Fixed.  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2017-18	Entire length in Assam=10.30 km	6,124.00	0	0	0.00	0	0	0%	0%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	5.7	16/06/2017

## 3. Present Status of Works

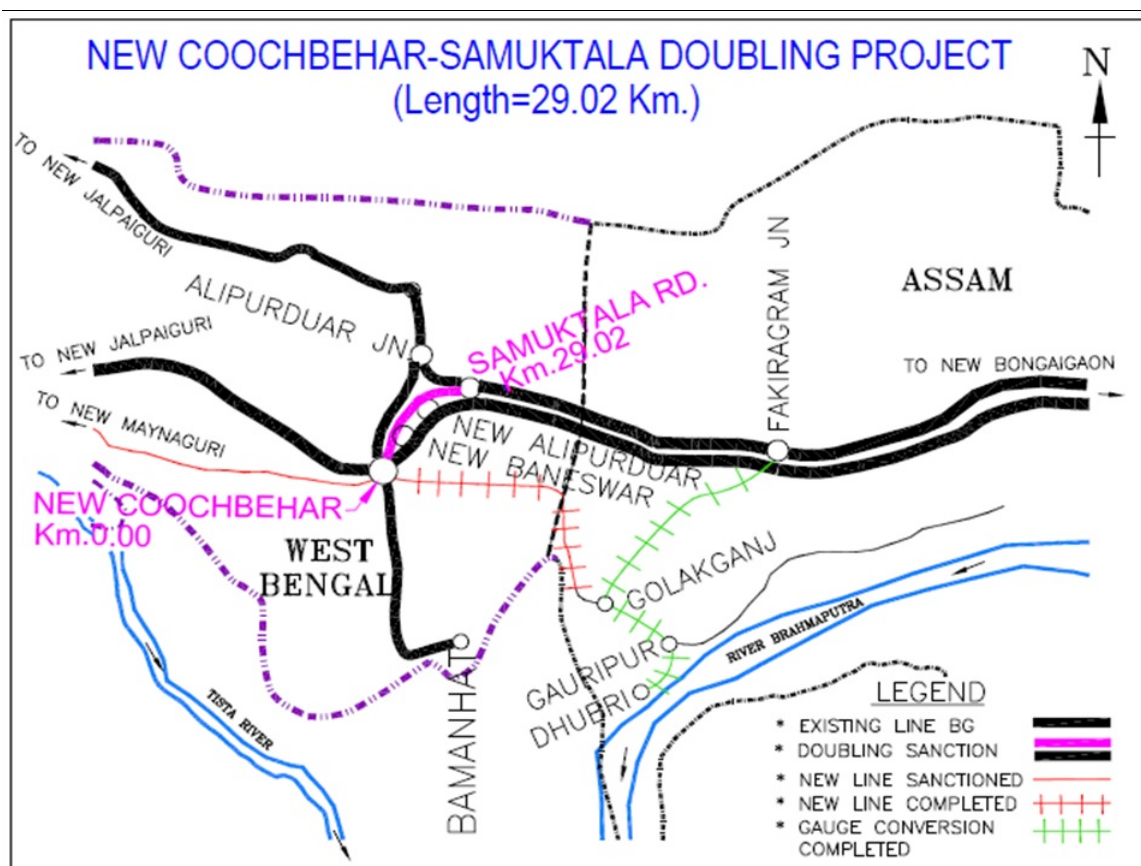
Activity	Total Scope	Physical Progress	% Progress
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## 4. Highlights

- Year of Inclusion :2017-18.
- Initial Pink Book Cost :- Rs. 3062.00.
- Meeting was held by AM/Works with CE/Con/9, CPDE & CTPM, NFR on 06.08.2019. It was discussed to drop the work.
- Instead it is planned to study two separate by pass lines to Guwahati from North side as well as South side to ease congestion at Guwahati.



## New CoochBehar-Samuktala Road (Doubling Project) (29.02 Km.)



## 1. Project Details

Project Completed and Commissioned

Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Overall Financial Progress (%)
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	
2011-12	Entire length in West Bengal=29.02 Km	1,262.00	729.058	0	0.00	5.034	6.837	0%	58.31%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	209.77	17/07/2012

## 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Earth Work (Lakh Cum.)	31.91	31.91	100
Formation (Km.)	29.02	29.02	100
Major Bridge - Sub Strc. (Nos.)	10	10	100
Major Bridge - Super Strc. (Nos.)	10	10	100
Minor Bridge (Nos.)	29	29	100
ROB (Nos.)	2	2	100
LHS (Nos.)	5	5	100
L-Xing (Nos.)	9	9	100
Track Linking - Main Line (Km.)	29.02	29.02	100
Station Building (Nos.)	3	3	100

## 4. Highlights

- Initial Pink Book Cost :- Rs 190.34 Crs.
- ROR :- (-) 4.74 %
- Ph-I: CRS inspection done in New Alipurduar-Samuktala(10.55 km) section on 14.06.2016 and authorization @ 110 kmph issued on 14.06.2016. Passenger train services started from 14.06.2016.
- Ph-II: CRS inspection completed in New Alipurduar to New CoochBehar (18 TKm) and authorisation received on 27.03.2018 at 110 kmph. Passenger train services in section started from 27.03.2018. With this, project is completed.
- 1st Revised Estimate (2nd Recasted) for Rs 817.62 Crs. now under vetting

## 5. Assistance Required from Board

Nil

**6. Issues of Concern**

Nil



**Project Completed and Commissioned.**  
Rs. in Crs.

Year of inclusion in Budget	Total Length	Anticipated Cost	Exp. Up to Mar-2019	2019-2020					Rs. in Crs
				Rev. Budget allotment	Budget allotment	Exp. during February-2020	Cum. during year	% financial progress during the year	Overall Financial Progress (%age)
2012-13	Entire length in West Bengal=29.32 Km	785.22	500.937	0	0.00	6.765	28.923	0%	67.48%

## 2. Status of Estimates

Sl. No.	Estimate Type	Estimate	Sanctioned Amount	Date of Sanction
1	Detailed	Pt-I	273.15	12/11/2013

### 3. Present Status of Works

Activity	Total Scope	Physical Progress	% Progress
Land Acquisition (Hect.)	4.116	4.116	100
Earth Work (Lakh Cum.)	25	25	100
Formation (Km.)	29.32	29.32	100
Major Bridge - Sub Strc. (Nos.)	7	7	100
Major Bridge - Super Strc. (Nos.)	7	7	100
Minor Bridge (Nos.)	16	16	100
ROB (Nos.)	2	2	100
LHS (Nos.)	1	1	100
L-Xing (Nos.)	12	12	100
Track Linking - Main Line (Km.)	29.32	29.32	100
Station Building (Nos.)	4	4	100

#### 4. Highlights

- Initial Pink Book Cost :- Rs 288.11 Crs.
- ROR :- 1.81 %
- CRS inspection completed in Gumanihat - Ghoksadanga (7.07 km) doubling section on 28.02.2017 & authorisation @ 110 kmph received on 01.03.2017.
- CRS inspection of New Coochbehar-Ghoksadanga section (23 Tkm) done on 27.03.2018 & authorisation at 110 kmph given on 27.03.2018. Project completed beyond schedule.

1st Revised estimate Rs. 598.16 Crs. (2nd recasted) under vetting.

## 5. Assistance Required from Board

1st RE at a cost of Rs. 477.01 Crs. under finance vetting at H.Q.