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INTRODUCTION

I, the Chairman of the Departmentally Related Standing Committee on Work Departments, Assam Legislative Assembly, having been authorized by the Committee to present the Report on its behalf, do hereby present the TWENTY-THIRD REPORT of the Committee on Demands for Grants (Grant Nos. 17, 33, 44 & 64) relating to the Public Works Department for the year 2022-2023.

1. In pursuance of Rule 260H(1) of the Rules of Procedure and Conduct of Business in Assam Legislative Assembly, Hon'ble Speaker has been pleased to constitute the Departmentally Related Standing Committee on Work Departments on 3rd July, 2021 for a period of one year and the Notification was published on 6th July, 2021 which is appended at **Annexure-I.**

2. The Committee scrutinized the various documents and relevant papers including the status paper received from the Public Works Department and also took the personal evidence of the Departmental representatives of the Department on the said Demands for Grants in its meeting held on 23rd March, 2022.

3. The Committee considered the Draft Report and adopted it on 25th March, 2022.

4. The Committee places on record its appreciation to the representatives of the Public Works Department for extending their co-operation to the Committee and the officials of Assam Legislative Assembly Secretariat attached to the Departmentally Related Standing Committee on Work Departments for their full co-operation and unstinted assistance.

5. The Committee also places on record its thanks to the representatives of Finance Department and also the Transformation & Development Department for assisting the Committee in its deliberation.

(BHUBON PEGU)
CHAIRMAN,
DRSC(W) DEPTTS.
ASSAM LEGISLATIVE ASSEMBLY.



(i)

COMPOSITION OF THE COMMITTEE**CHAIRMAN :**

1. Shri Bhubon Pegu, MLA

MEMBERS :

- | | |
|--|--------|
| 1. Shri Prasanta Phukan, MLA | Member |
| 2. Shri Atul Bora, MLA | Member |
| 3. Shri Ranjit Dutta, MLA | Member |
| 4. Shri Binod Hazarika, MLA | Member |
| 5. Shri Chakradhar Gogoi, MLA | Member |
| 6. Shri Suren Phukan, MLA | Member |
| 7. Shri Bhaskar Sarma, MLA | Member |
| 8. Smti.Suman Haripriya, MLA | Member |
| 9. Smti.Nandita Gorlosa, MLA | Member |
| 10. Shri Ajoy Kumar Ray, MLA | Member |
| 11. Shri Abdur Rashid Mandal, MLA | Member |
| 12. Shri Aftab Uddin Mollah, MLA | Member |
| 13. Shri Jadab Swargiary, MLA | Member |
| 14. Shri Bhaskar Jyoti Baruah, MLA | Member |
| 15. Shri Asif Mohammad Nazar, MLA | Member |
| 16. Shri Khalil Uddin Mazumder, MLA | Member |
| 17. Shri Abdus Sobahan Ali Sarkar, MLA | Member |
| 18. Shri Dipayan Chakraborty, MLA | Member |
| 19. Shri Bhabendra Nath Bharali, MLA | Member |
| 20. Shri Nizam Uddin Choudhury, MLA | Member |
| 21. Shri Nazrul Haque, MLA | Member |
| 22. Shri Samsul Huda, MLA | Member |
| 23. Shri Karim Uddin Barbhuya, MLA | Member |
| 24. Shri Bhupen Boro, MLA | Member |

SECRETARIAT :

1. Shri Hemen Das, Principal Secretary.
2. Shri Indrajit Mozumder, Joint Secretary.
3. Smti Pankaj Baishya, Under Secretary.
4. Shri Parag Kr. Medhi, Under Secretary.
5. Shri Ranjit Kumar Sarmah, Superintendent.
6. Shri Samit Chowdhury, Asstt. Research Officer.
7. Smti. Nilakhi Dutta Goswami, Committee Officer.
8. Shri Mahendra Bania, Superintendent.



REPORT

1.1 The Public Works Department is one of the important Departments of the Government of Assam. The Department was initiated during the British reign. The Public Works (Building & NH) Department was bifurcated from the original Public Works Department on 05/05/2010. This department is implementing various important projects for the overall development of the state.

1.2 There are 3 (three) Chief Engineers in the Department, viz.-

(i) Chief Engineer (Building)

(ii) Chief Engineer (Health & Education)

(iii) Chief Engineer (NH Works)

Moreover, Mechanical and Electrical are the two wings in the Department. The Mechanical Wing is headed by an Additional Chief Engineer (Mechanical) and Electrical Wing is headed by an Additional Chief Engineer (Electrical).

1.3 The Public Works (Building & NH) Department has to maintain Government Residential and Non Residential Buildings of different Departments including Secretariat Building etc. To enable sustainable buildings construction, energy efficient Green Building concept is being introduced in all ongoing future major projects.

1.4 The Public Works (Building & NH) Department takes up Building works and works on National Highways of its own and also execute and supervise the construction works of other various Departments like Health & Family Welfare Department, General Administration Department, Judicial Department, Assam Legislative Assembly, etc. including repair and maintenance works of the Buildings in the Departmental Building Registers. This department also looks after construction and repair works of National Highways in Assam.

1.5 The payment for works executed by this Department of its own are made from the budget provided in different Head of Account under grant number 17, 33, 44 and 64 annually. Payments to the building works of other Departments are made from the budget made available to the Department concerned.

After presentation of the Budget Estimates to the House on 16th March, 2022 the Departmentally Related Standing Committee on Work Departments has scrutinized the Demands for Grant for the financial year 2022-2023.

Budget Estimates under Grant Nos. 17, 33, 44 & 64 for the financial years 2022-2023 are as follows:-

Grant No.17 relating to Administrative & Functional Buildings:-

(Rupees in Lakhs)

	Revenue	Capital	Total	Remarks
			(2022-23)	Revised Budget Estimates (2021-2022)
Voted	38267.85	216249.10	254516.95	77727.96
Charged				

Out of the total Budget provision of Rs. 254516.95 Lakhs made for the financial year 2022-2023 Rs.38267.85 Lakhs and Rs. 216249.10 have been earmarked under the Revenue and Capital Head respectively. It seems that for the financial year 2022-2023 an amount of Rs. 176,788.99 Lakhs has been increased than that of the previous year's revised Budget Estimates (2021-22)

Grant No.33 relating to RESIDENTIAL BUILDINGS:-

(Rupees in Lakhs)

	Revenue	Capital	Total	Remarks
			(2022-23)	Revised Budget Estimates (2021-2022)
Voted	165.91	52.25	218.16	783.89
Charged				

Out of the total Budget provision of Rs. 218.16 Lakhs made for the financial year 2022-2023 Rs.165.91 Lakhs and Rs. 52.25 have been earmarked under the Revenue and Capital Head respectively. It seems that for the financial year 2022-2023 an amount of Rs. 565.73 Lakhs has been decreased than that of the previous year's revised Budget Estimates (2021-22)

Grant No.64 relating to Roads and Bridges:-

(Rupees in Lakhs)

	Revenue	Capital	Total	Remarks
			(2022-23)	Revised Budget Estimates (2021-2022)
Voted	146340.98	747892.88	894233.86	1156451.18
Charged				

Out of the total Budget provision of Rs. 894233.86 Lakhs made for the financial year 2022-2023 Rs. 146340.98 Lakhs and Rs. 747892.88 have been earmarked under the Revenue and Capital Head respectively. It seems that for the financial year 2022-2023 an amount of Rs. 262,217.32 Lakhs has been decreased than that of the previous year's revised Budget Estimates (2021-22)

The Action Taken Report on the recommendations made in the Twenty Second Report submitted by the Department is appended at the Annexure-II

BRIEF REPORT

Point No.-17 (22nd Report)

As directed by DRSC Committee on Work Departments, a committee of PWD officials visited the site Moran Sports Complex on 28/09/2021. During site visit it was found that the progress was 77.81% against a financial progress of Rs.404.237 Lakh (47.82). the main reason for slow progress was due to irregular release of fund and unavailability of key construction materials, submergence of site during rainy season and unavailability of labour due to COVID pandemic.

It was noticed that the construction work of the main building was almost completed at that time.

As the noticed that the construction work of the main building was almost completed at that time.

As the work was already delayed, the concerned contractor was asked to sign an affidavit & submit the same to Executive Engineer, PWD, Dibrugarh Building Division, submitting that the work will be completed within 15/12/2021.

However, in spite of every endeavour taken the work is still in incomplete stage but the progress has increased to 80% as reported by Executive Engineer concerned. He has also assured that the work will be completed by 31/03/2022.

Point No.-18 (22nd Report)

As directed by DRSC Committee on Work Departments, series of meetings were held regarding NLCPR works between officials of T&D department and PWD department and other stake holders regarding various issues relating to slow progress of works including "Construction of Multi disciplinary Sports Complex at Khanikar, Dibrugarh." A committee of PWD officials visited the proposed site and found that a bill of Rs. 34.55 Crore was pending for payment and some drawing are also pending which hampered the progress.

However, the issue of the drawings has since been resolved and an amount of rs.20.99 was also passed for payment. Thus, an amount of Rs. 13.56 crore is still pending for payment. Present physical & financial progress of the work is 56% & 43.30% (Rs.5867.5928 Lakh) respectively. Every effort has been made to complete the work by 30/06/2022, as reported by the concerned Executive Engineer.

Point No.-19 (22nd Report)

As directed by DRSC Committee on Work Departments, Executive Engineer, PWD, Dibrugarh Building Division has submitted a status report vide letter no. Tech./DIB/2710 Dtd. 24-09-2021 (copy enclosed) stating that the NOC was not received from the owner of plot of land, Nirmaligaon Multipurpose Co-Operative Society, where the town hall is proposed to be constructed. District Administration Dibrugarh was also approached for their intervention in this regard. Subsequently, a meeting was organized with the Secretary / President of the society & PWD officials under the guidance of District Development Commissioner, Dibrugarh. After negotiation it was decided that another seating with the owner society will be schedule furnishing all the details about the plan provision, fund allotting agency and future ownership of the town hall after completion.

Accordingly, another meeting was held in the chamber of Deputy commissioner, dibrugarh & all required documents are presented before the members of the society. The meeting concluded with an assurance from the society members that a decision will be arrived at after their general body meeting in the first week of March' 2022.

Point No.-21 (22nd Report)

As directed by DRSC Committee on Work Departments, series of meetings were held regarding NLCPR works between officials of T&D Department and PWD Department and other stake holders regarding various issues relating to slow progress of works.

The T&D Department opined that timely utilization certificates are to be submitted for the amounts already released to the executing department, without which Govt. of India refuses to release the next stage of execution accordingly, PWD has submitted all required UC's and the entire departmental issue regarding payment has been resolved.

Brief Report

Public Works Roads Department, Assam is responsible primarily for construction and maintenance of Roads of the categories State Highways, Major district roads, rural roads and Urban Roads in Assam under the jurisdiction of the department.

The principal function of the Public Works Department is to develop the infra-structure for transport & communications of the State.

The department implements schemes to provide a robust, sustainable, fuel efficient and safe road infrastructure that contributes towards speedy socio-economic development.

The PWRD road network has grown to a size of 55000+ km which comprises of State Highways, Major district roads, rural roads and Urban Roads.

To develop the road network and also to save the road assets from deterioration, the department avails fund from various sources of the following kinds:

- Externally Aided Projects
- Central Sector & Centrally Sponsored Schemes
- NABARD funded schemes
- State's Own Priority Development (SOPD)

The department has a well established orginazational set-up with the following directions.

1. Chief Engineer (Border Roads & NEC Works): Central Sector/Centrally Sponsored Schemes like PMGSY, NESIDS, NERSDS,CRF,etc)
2. Chief Engineer (EAP) : ERNIP,ASRIP, Assam Bridge Prpjects-1, Assam Bridge Project-II, etc.
3. Chief Engineer (Roads): SOPD, RIDF and other matters.

The Budget allocation for the Department for the financial year,2021-22 excluding Salary and other establishment expenditure was as follows:

Sl. No.	Head of Account	Budget Provision for the year 2021-22 (including SD/Re-app.) (Rs. in Lakh)
1	2	3
1	5054 (Capital)	952475.11000
2	3054 (Revenue)	36249.64000
3	4552	35002.34000
	Total=	1023727.09000

Scheme wise break up of the Budget allocation is also shown in the following table.

Scheme wise break up of the Budget allocation for 2021-22:

Sl. No.	Head of Account	Budget Provision for the year 2021-22 (including SD/Re-app.) (Rs. in Lakh)
1	2	3
1	SOPD-G	460133.94000
	SOPD-ODS	59648.54000
	SOPD-GSP	661.27000
	SOPD-FDR	19768.10000
	SOPD-SS	25173.08000
	SOPD-SCSP	7937.00000
	SOPD-TSP	11338.24000
Total (SOPD) =		584660.17000
2	CSS	267668.92000
3	RIDF	91970.00000
4	EAP	75320.00000
5	EE	108.00000
6	TG-SFC	0.00000
Total =		1019727.09000

OBSERVATIONS & RECOMMENDATIONS

Initially the Committee has minutely observed, examined and scrutinized the various documents of the Public Works Department to the Govt. of Assam. After threadbare discussion and interactions over the Grant Nos. 17, 33, 44 and 64, the Committee came into the following decisions:

1. Rate of tendering:

The matter of the requirement of some control in the rates of tendering to prevent under specified work in Public Works Roads and other departments came up for discussion during the meeting. For quite a long time, a large number of contractors are found to submit bids to become the lowest bidders with too low rates at which it is not practically possible to complete the works either without suffering loss or compromise in quality.

It was understood that PWRD is at present following a limit of ten percent below the estimated amount put to bid in case of SOPD, RIDF, etc. wherever possible. It was also stated that for works under Central Sector Schemes, Centrally Sponsored Schemes and Externally Aided Schemes, it was not possible to put limit because the procurement process under those schemes do not permit such limit. However, the department can seek additional performance security against the unreasonable rates before signing the contract.

During the discussion, it was learnt that the Finance Department, Assam is in the process of developing Standard Bidding Documents which are going to be notified as part of the Public Procurement Rules and thereafter the Standard Bidding Documents are going to be followed mandatorily across the departments.

The Committee therefore recommends for incorporating appropriate and suitable provisions in the Standard Bidding Documents to protect the department against the risk of under specified works or delay in completion of the works and also to ensure that the exact rates of such security is made clear in the documents.

2. Road levels:

Though the Public Works Roads Department should keep the road level at least 60 cm above the Highest Flood Level, many of the PMGSY roads are found to be constructed without keeping the necessary freeboard in an attempt to keep the per km cast at the level of other states of India for case of obtaining sanction under PMGSY. Such compromise in the highway engineering requirement has resulted in submergence of many of the roads in Assam during flood and thereafter premature damages also. The department is directed to communicate to MORD/NRIDA, Govt of India the topographical condition of the flood affected districts in Assam where low level roads are not sustainable.

3. Budget allocation for NLCPR works:

The Committee has observed that the NLCPR works were sanctioned under individual budget sub-heads, and therefore budget allocations were managed separately, but from the financial year 2022-23, Finance Deptt has stopped budgeting under separate sub-heads and made common allocation for all the NLCPR works. This has, no doubt, increased flexibility in managing the fund. However, there will be a requirement of revision of the Administrative Approvals in all the schemes under NLCPR, as the budget head code mentioned in AA should match with the head under which fund is released. The Committee therefore directs Finance Department to keep the AA revision process easy and if possible, enable auto-revise process in the Fin.Assam portal. There need not be any requirement of concurrence of Finance Department or T&D Department, as the revisions will be due change of budget head code only.

4. The committee observes that the total budget allocation to PWRD under State Priority Scheme under SOPD- G is Rs. 1900 Cr which is very less compared to the allocation amount of Rs. 3800.00 Cr of 2021-22. With this amount which is already insufficient against the ongoing work liability, the department can hardly take up new works under the head. The Committee therefore recommends for allocating additional amount of at least Rs. 2000.00 Cr to enable the department to complete the ongoing works within time and also take up urgent new works of improvement or reconstruction.
5. The committee observed that there is need for traffic engineering cell under PWD (Road) Department to monitor and detect engineering defects of existing roads and as such the Committee recommended to re-constitute a dedicated scientifically expert engineering team to study and research about road safety measures.
6. The Committee recommended to allocate fund in the budget estimate for border area roads and bridge development.
7. The Committee recommended to include Rs. 60 crore amount in the Budget provision for construction of Road widening and heavy guard wall for protecting both side of Rangirkhal, singirkhal and Chirukhal of Silchar Town.
8. The Committee directed the Department to submit the status report of the following:
 - (i) ITI Building at Lakhipur.
 - (ii) ITI Building at Nidanpur in Goalpara West LAC.
 - (iii) Chatabari Model School Building in Goalpar West LAC.
9. The Committee observed that the Department has enhanced the Budget allocation pertaining to the Harijan colony without utilizing the earlier allocated fund. Hence, the Committee directed the Department to submit a detailed information including the reason behind non-utilization and repeated enhancement of the Budget.

10. The Committee observed that the Department has not utilized the allocated fund properly and as such directed the Department to submit the detailed status report of the developmental activities and expenditure of the following mentioned Head:
- I. Assistant to Trading Institution (192).
 - II. Town hall (5441).
 - III. Municipalities (705).
 - IV. Siu-ka-pha Samannaya Kshetra (222).
 - V. State Convention Centre at Guwahati in the site of Brahmaputra Ashok (463).
 - VI. S.K. Dev High School, Serishpore TE and MRC High School, Bashbari in Algapur LAC under MSDP Scheme.
11. The Committee also observed that due to engagement of consultancy from outside the work progress is very slow and as such the Committee recommended to engage consultant from the Department itself.
12. The Committee directed the Department that prior information of any study tour regarding Moran Sports Complex should be given to the Members of DRSC, so that the Members can accompany the team during the visit.
13. The Committee also observed that some projects adopted earlier are still pending due to payment issue as the demands are still pending at the Office of the Directorate of Sports. Hence, the Committee recommended to release fund immediately and also to submit a status report on the following projects -
- i) Multi-disciplinary Sports Complex at Moran, Hojai, Silchar, Dergaon etc.
 - ii) Karmachari Bhawan at Panjabari
 - iii) Srimanta Sankar Dev Research Centre at Rupnagar.
14. The Committee also observed that the construction of the Cinema Hall in Flim Finance Corporation Office at Panjabari was started five years ago but still incomplete. As such the Committee directed to submit a status report in this regard.
15. The Committee recommends that Road cum embankment from Chunari to Kharmuja in Goalpara west LAC be included with priority list under NESIDS.
16. After threadbare discussion the Committee has reiterate the earlier recommendations as follows :-
- i. The Committee reiterates its earlier recommendation No 2.18 of the 21st Report which states for construction of road from Muwamari to Bagi Chowk via Odola Kahibari link road to Udalguri-Tamulpur main road (Dist. Udalguri). The work

still remains to be sanctioned. PWRD is directed to take action for construction of the road.

- ii. The Committee reiterates its earlier recommendation No 2.21 of the 21st Report for construction a road at NH-37 from Jhar Gaon to Sagoligaon upto Plazma Research Centre. The work still remains to be sanctioned. PWRD is directed to take action for construction of the road.

The Committee reiterates its earlier recommendation No.2.20 of the 21st Report "about 500 meters road work in Nalapara Chowk" towards Behorbari- Honkuchi Chowk connection road at Guwahati. The work still remains to be sanctioned. The Department is directed to complete the work without future delay.

- iii. The Committee reiterates its earlier recommendation No 2.23 of the 21st Report for construction of road from Praiyotishpur to Namoni Kamakhya Railway Station at Maligaon, Guwahati. The work is also not yet sanctioned. PWRD is directed to take action for construction of the road.

Moreover, the Committee directed to the department concern to submit a status report on the above recommendations in the next meeting of the Committee.

- iv. The "Construction of Makum Ali Road (Tingrai Bazar to Hanchora Chariali) under CRF for the year 2016-17" is not working at satisfactory pace.

Therefore, the committee directed PWRD to take proper on the matter to complete the work without further delay.

- v. Discussing the budget allocations considered for NLCPR schemes, the Committee directed PWRD to prepare a statement showing the actual budget allocation required for implementing the ongoing NLCPR scheme for removing the discrepancies between the requirement and budget provisions.

- vi. The Committee discussed for the road from Balijana to Borjhora and directed PWRD to take up the work in Goalpara West.

- vii. The Committee recommended for re-construction of the main road of Baikunthapur Village near Games Village, Beltola, Guwahati.

- viii. The Committee recommended for improvement of Bylane A/2, Shankar Nagar, Opposite Hanuman Mandir, Lokhra Road, Adagudam, Guwahati -34 of length about 150 m.

- ix. The Committee discussed the public petition of Usha Nagar Unnayan Samity, Guwahati-36 for construction/improvement of Bhaskar Path (1st Byelane of Rudra Singha Path) to Shankardev Tiniali, Usha Nagar, Barbari and directed PWRD to take up the work for early completion.

- x. The Committee directed to the PWRD for the renovation and upgradation of the Dibrugarh Circuit House.

- xi. The Committee discussed the matter that raised by Hon'ble Member Barama LAC for construction of road Khairani via Dakhinkuchi to Sonajuli. After discussion the Committee recommends the Deptt. to look into the matter and do the needful for construction of important road link.
- xii. The Committee desires to know in regard to the payment sector of T&D Department relating to the Grant No. 44 about the inter departmental issue relating to the payment and execution of works.
- xiii. Therefore, the Committee recommended that there should be a discussion among the Departments for the above-mentioned issues.
- xiv. The Committee discussed the Budget allocation considered for NLCPR schemes of PWRD for Financial Year 201-22-22 and noticed that the allocations are not completely matching with the budget requirements assessed by PWRD scheme wise separately. The mismatching are understood to have occurred due to the exact release of fund not taking place as per amount recommended by T&D in the FOC progress in some cases, foreclosure of some project in some cases resulting in reduced requirement, allotment of work at lower rate than the estimated rates, etc.
- xv. It was found that against the budget allocation made for the scheme under PWRD amounting to total Rs.8313.79 lakh, the actual requirement of PWRD for 2021-22 was Rs.6708.805 lakh. However, the project wise differences are in both the direction. So, there is a need to examine the budget and re-appropriate the allocation for Financial Year 2021-22 at an early date so that there is neither shortfall nor wastage of budget allocation.
- xvi. The Committee recommends for construction of Shivanagar, Megzin, Mahapurush Madhav Dev Path (VIP Road) including proper drainage system since they are facing extreme hardship due to dilapidated byelane.
- xvii. The Committee recommends for construction of Byelane-1, Trinayan Path, Kundil Nagar, Kalitakuchi, Birkuchi, Narengi, with guard wall, drain (covered) and with pucca blocks around 400 meters of Road.
- xviii. The Committee recommends for construction of Krishnasura Path of Damodar Nagar (connected path from Nandeswar Sharma Path to Haden Marak House), Lokhora, Guwahati-40.

With these observations, the Committee recommends the total amounts sought for Rs. 254516.95 Lakhs for under Grant No.17, Rs.218.16 Lakhs under Grant No.33 and Rs. 894233.86 Lakhs under Grant No.46 for the Financial Year, 2022-23 be approved by the August House.

The Action Taken Report on the recommendations made in the Report may be submitted to the Committee within 90 (ninety) days from the date of its presentation to the House.

**A note on the visit of the Departmentally Related Standing
Committee on Work Departments dated 25.03.2022**

The Departmentally Related Standing Committee on Work Departments, Assam Legislative Assembly visited the ongoing project of Brahmaputra Bridge connecting to Guwahati and North Guwahati, implemented by the PWRD, Assam on 25th March, 2022 to understand the project activities and project progress as on date.

PWRD presented a power point in the site office on south bank highlighting the project activities and progress of works.

The major components of the project are:-

- (i) South Bank elevated road of length around 1.2 Km,
- (ii) Main Bridge over the river including ramp (Length around 1.96 Km),
- (iii) Via Duct and Highway of length 5.25 Km.

The total project length is 8.41 Km.

The elevated road is of three lane (one way), main Bridge is of six lane and via ducts are of six lane. The highway will be of six lanes with footpaths, drains and service road (7 m) on both sides.

The main bridge span will be 200 mtr. with extradosed cable and pylon arrangement and superstructures of the bridge, elevated road and via duct will be precast segmental construction.

The methodology of the construction was nicely explained by PWRD to the Committee.

The Bridge will be 6 lane extradosed structures, which is 4th in India.

Taking into consideration of high seismic zone, the bridge bearings will be Friction Pendulum Bearings, which is first in use in India.

Physical progress of work as on date is 56%. Target date of completion is August 2023. The PWRD, the team of contractor- M/s S. P. Singla Construction Company and the independent Authority Engineer from Brazil, have jointly implemented the project and their performances is found to be commendable. This has revealed at each construction site of works.

It is assured that the Project would be completed within the target date of completion in 13th August, 2023.

After completion of the Bridge, the aim and purpose of expansion of Guwahati city towards north bank, easy and comfortable connectivity to the premiere institutions located in the north bank within 10 to 15 minutes from Bharalumukh, Guwahati will be achieved.

Due to reduction of travel time, there will be reduction air pollution too.

It is highly appreciated that in the history of PWRD, this will be the world class Major Mega Project being implemented independently by the PWRD under the dynamic leadership of the Hon'ble Chief Minister of Assam.

The construction activities and the huge structure being built makes the project an attraction to the learners of bridge engineering also. The project itself contributes towards building the institutional capacity in PWRD and already it stands as an example of the department's present ability to perform up to the expectation of the public.

The Committee also appreciates the Commissioner & Spl. Secretary, PWR Department, Chief Engineer (EAP) cum Project Director, Technical Advisor of this project and other officials of the PWR Department involved in the project for their dedication and efforts in implementing the project.



Employer

GOVERNMENT OF ASSAM
Public Works Roads Department

ASSAM BRIDGE PROJECT (FUNDED BY NDB)

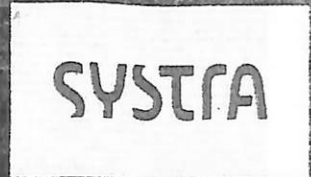
PROJECT STATUS REPORT AS ON 25.03.2022

Construction of 6-Lane Extradosed PSC
Bridge over River Brahmaputra connecting
Guwahati and North Guwahati including
viaduct and approaches, etc on EPC mode.



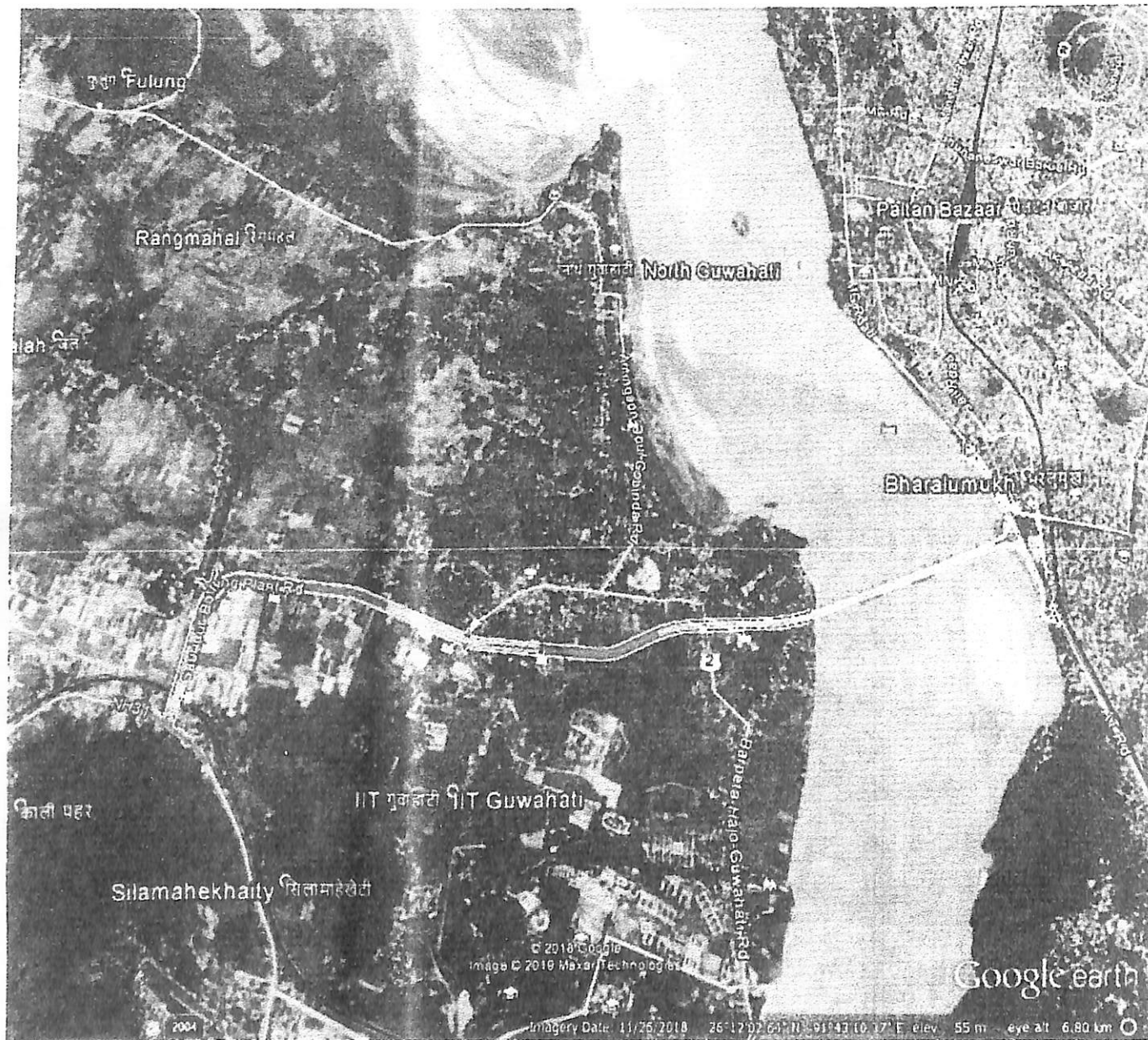
S P Singla Construction Pvt. Ltd.

EPC Contractor



Authority's Engineer

KEY MAP OF THE PROJECT



LOAN DETAILS

Funding Agency : NEW DEVELOPMENT BANK (NDB)

Implementing Agency : ASSAM PUBLIC WORKS ROADS DEPARTMENT.
Chief Engineer, PWD (EAP), Assam,
& Project Director,

Project Management Unit: Brahmaputra Bridge Project.

Total Project Cost : 2608.68 Cr. (USD 377 Million)

Date of Loan Approval : 8th July 2019

Loan Signing Date : 8th August 2019

Loan Effective Date: 23rd October 2019

Loan Closing Date : 8th August 2024

Loan Share : 80:20 (NDB : GoA)
USD 300 Million : USD 77 Million

CONTRACT DETAILS

EPC Contract Signed on : 14th August 2019

EPC Contractor : M/S S.P. SINGLA CONSTRUCTION PVT. LTD.

Total EPC Contract Value : Rs. 2187.03 Cr.

Appointed/ Commencement Date : 14th August 2019

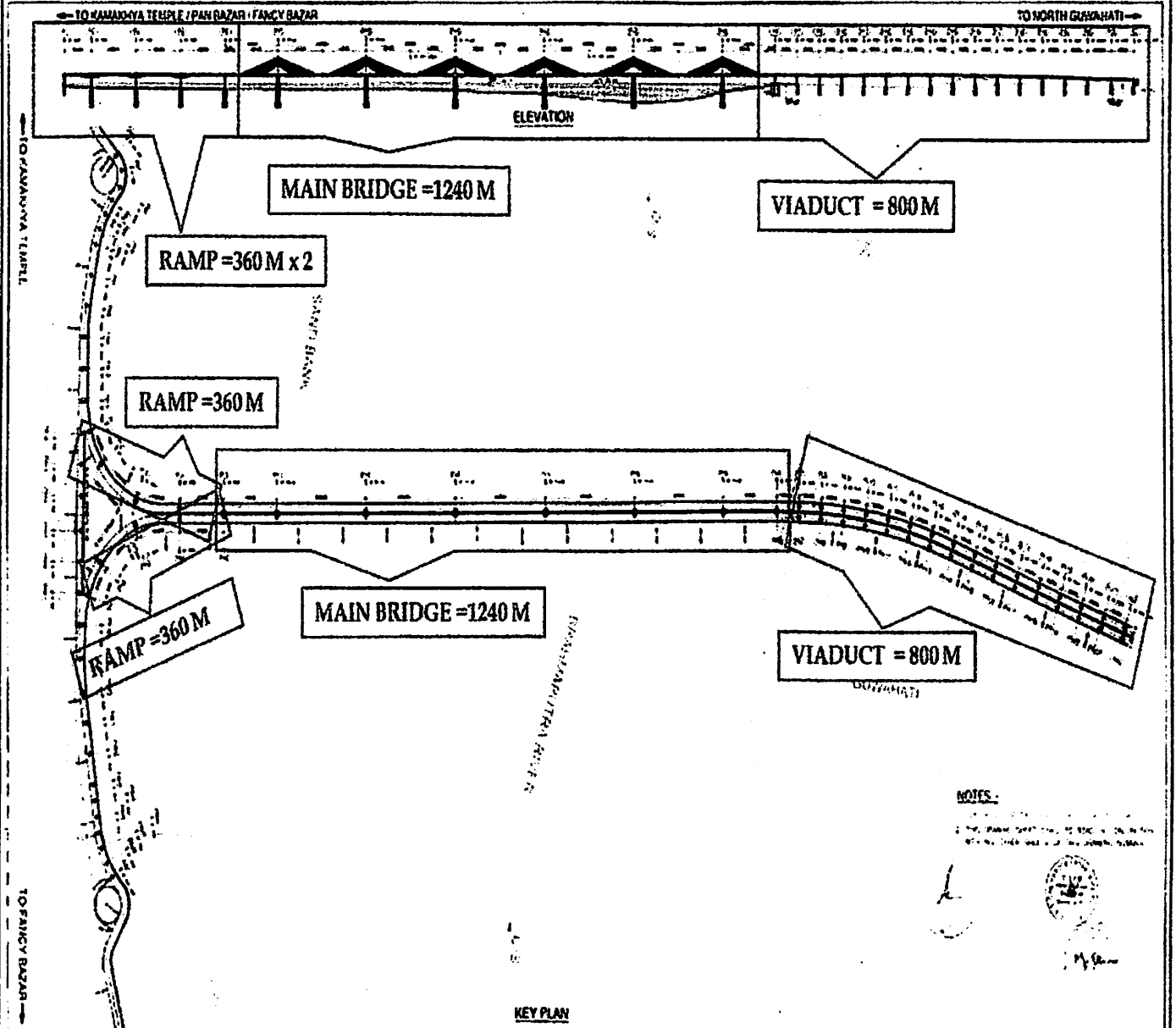
Schedule Completion date : 13th August 2023 (Plus 1 yr Maintenance and DLP)

Authority's Engineer : SYSTRA ENGENHARIA CONSULTORIA LTDA,
BRAZIL.

PMC Contract Value : Rs. 55.54 Cr.

Date of Appointment of PMC : 13th September 2019

GENERAL ARRANGEMENT DRAWING



NOTES:



KEY PLAN

Construction of Elevated PSC Bridge over River Brahmaputra connecting Guwahati and North Guwahati including sub-station and approach etc. on EPC mode.

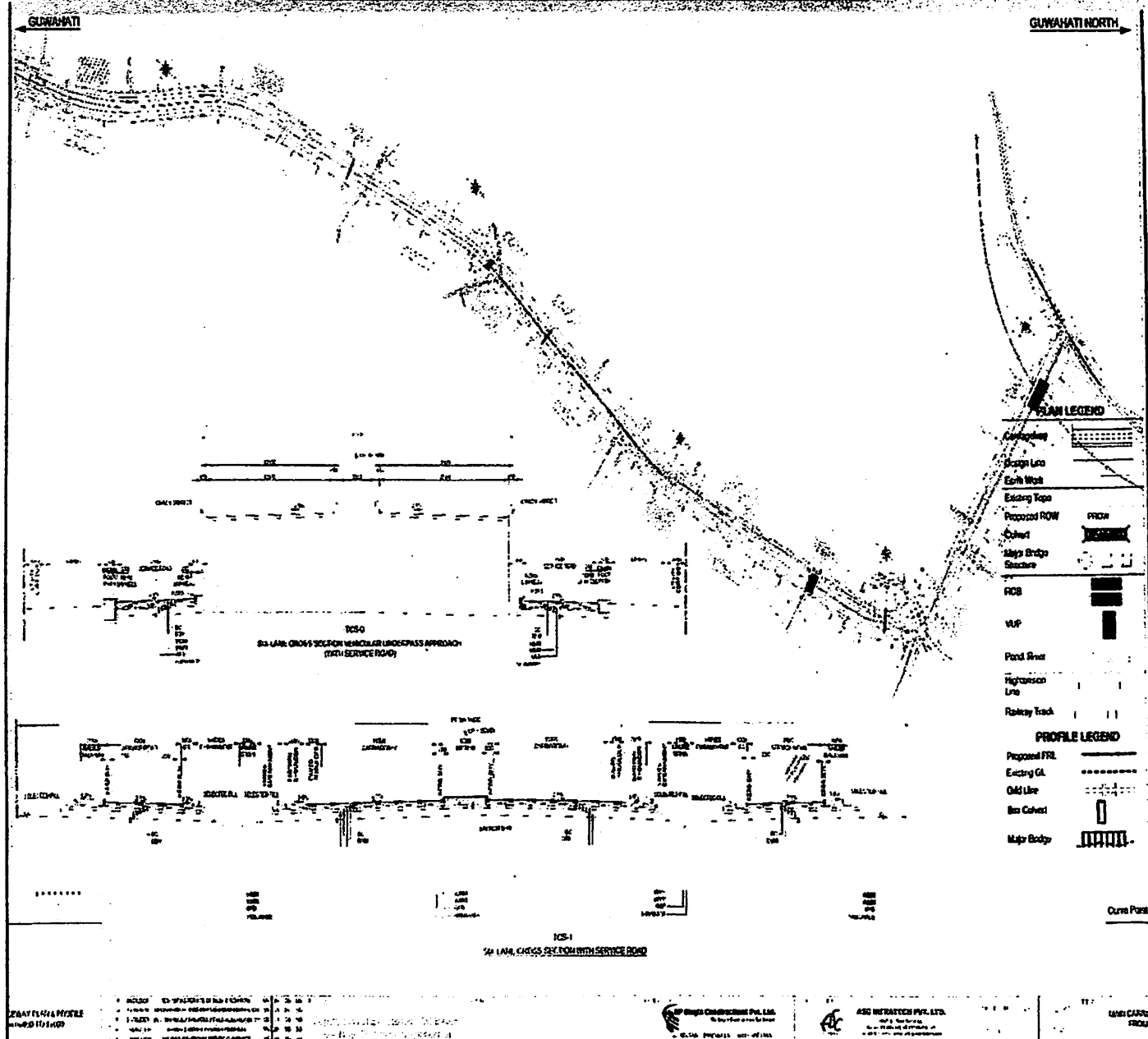
GOVERNMENT OF ASSAM
 ROAD
 SPECIAL Department of Construction & Public Works
 and Consulting Engineers Pvt. Ltd.

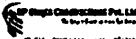

SRM Group Construction Pvt. Ltd.
 100, BANGALORE ROAD, GUWAHATI
 781005, ASSAM

SRM INFRASTRUCTURE PVT. LTD.
 100, BANGALORE ROAD, GUWAHATI
 781005, ASSAM

GENERAL ARRANGEMENT DRAWING OF BRIDGE, RAMP & VIADUCT FOR BRIDGE OVER RIVER BRAHMAPUTRA
 DRAWN BY: [Signature]
 DATE: 02/08/2017

PLAN OF HIGHWAY & APPROACHES



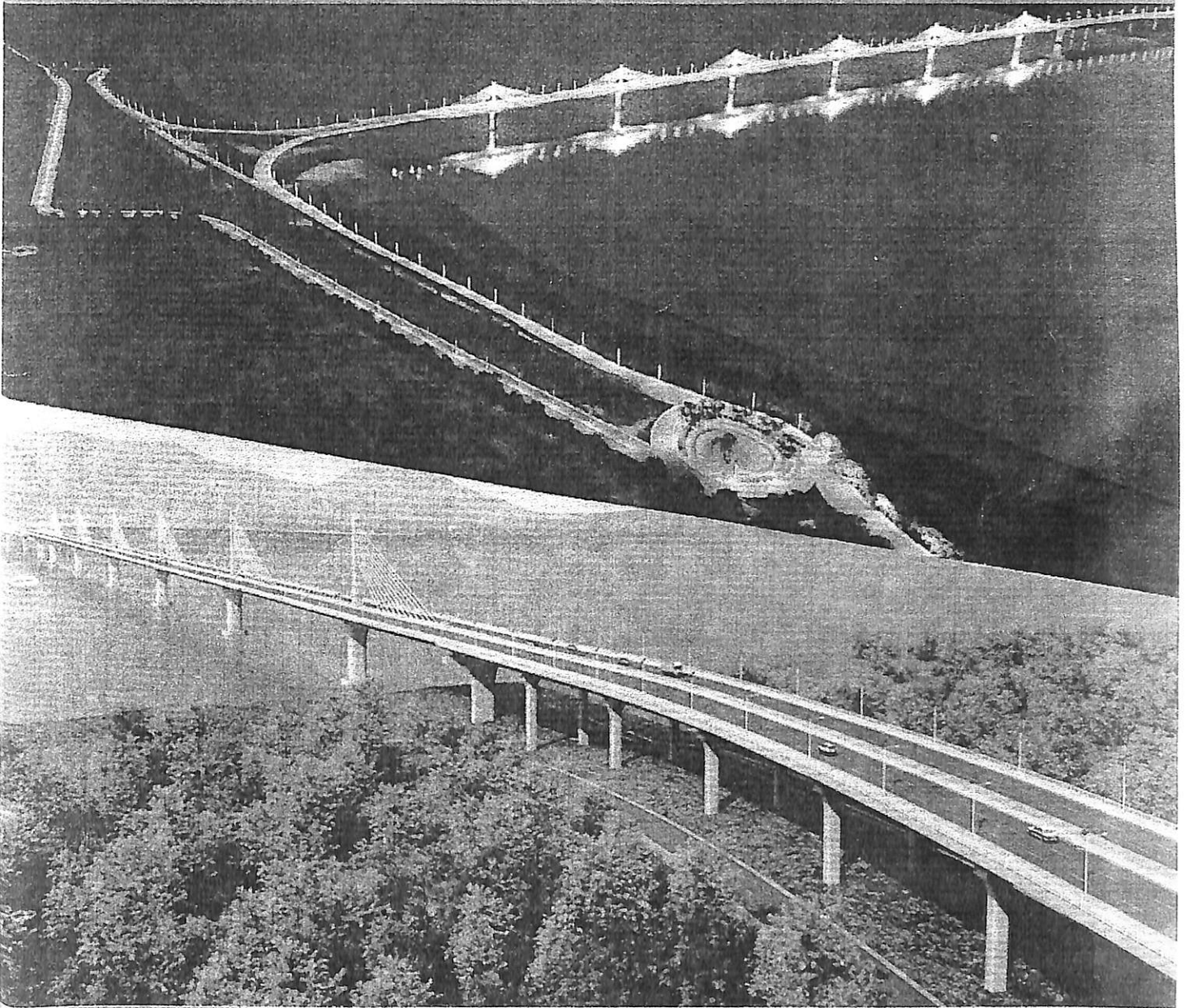



M/s. Srinivas Engineering Pvt. Ltd.
 10/1, Srinivas Nagar,
 Hyderabad - 500 017, India
 Phone: 011-26101111, 011-26101112

M/s. Srinivas Engineering Pvt. Ltd.
 10/1, Srinivas Nagar,
 Hyderabad - 500 017, India
 Phone: 011-26101111, 011-26101112

LAYOUT SECTION
 SECTION 1

**SNIPPETS OF CONSTRUCTION OF EXTRADOSED
BRIDGE OVER RIVER BRAHMAPUTRA CONNECTING
GUWAHATI TO NORTH GUWAHATI
ASSAM BRIDGE PROJECT**



PWD

**EMPLOYER
PUBLIC WORK ROAD DEPARTMENT,
GOVT. OF ASSAM**

SYSTRA-SAL

**AUTHORITY ENGINEER
SYSTRA ENGENHARIA CONSULTORIA LTDA,
BRAZIL**

SP Singla Constructions Pvt. Ltd.
Building Infrastructure for Future

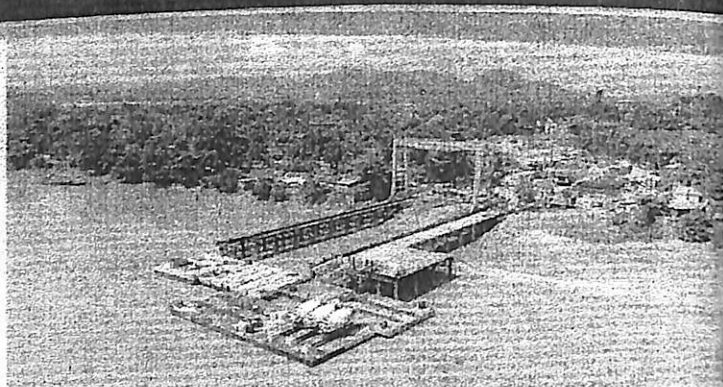
**EPC CONTRACTOR
S.P. SINGLA CONSTRUCTIONS PVT. LTD.,
PANCHKULA, HARYANA**

**New
Development
Bank**

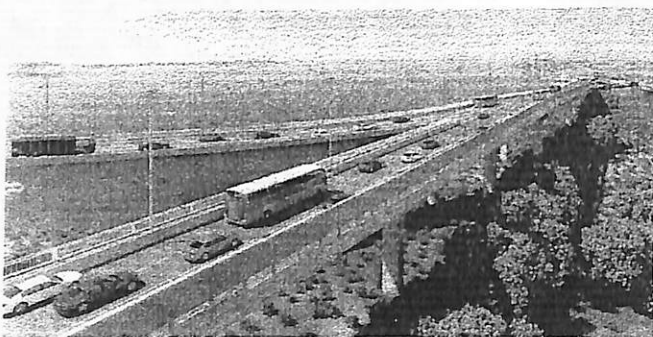
**FUNDING AGENCY
NEW DEVELOPMENT BANK**

LOAN DETAILS:

Loan ID: 19IN01
 Funding Agency :NEW DEVELOPMENT BANK (NDB)
 Implementing Agency :
 ASSAM PUBLIC WORKS ROADS DEPARTMENT,
 Chief Engineer, PWD (EAP), Assam, & Project Director,
 Project Management Unit : Brahmaputra Bridge Project.
 Total Project Cost :2608.68 Cr. (USD 377 Million)
 Date of Loan Approval :8th July 2019
 Loan Signing Date :8th August 2019
 Loan Effective Date:23rd October 2019
 Loan Closing Date :8th August 2024
 Loan Share :80 :20 (NDB : GoA) USD 300 Million : USD 77 Million

**CONTRACT DETAILS:**

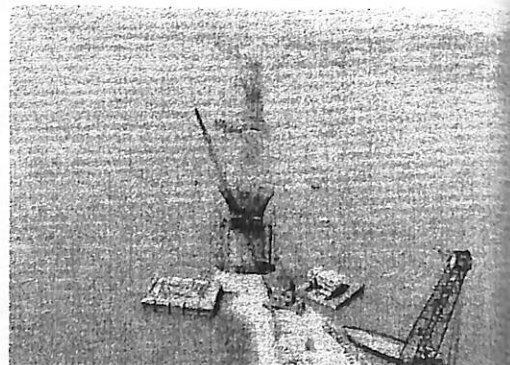
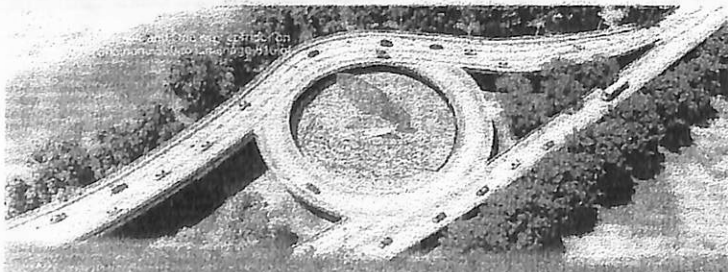
EPC Contract Signed on :14th August 2019
 EPC Contractor : M/S S.P. SINGLA CONSTRUCTION PVT. LTD.
 Total EPC Contract Value :Rs. 2187.03 Cr.
 Appointed/ Commencement Date :14th August 2019
 Schedule Completion date : 13th August 2023
 (Plus 1 yr Maintenance and Defect Liability Period)
 Authority's Engineer :
 SYSTRA ENGENHARIA CONSULTORIA LTDA, BRAZIL.
 PMC Contract Value :Rs. 55.54 Cr.
 Date of Appointment of PMC:13th September 2019

**SCOPE OF EPC PROJECT AT A GLANCE:**

South Bank Elevated Flyover 15.20 m over all width (Total Length 1198.47 M With Two Rotaries)
 South Bank Ramp Portion (3 Lane 2Y-Arms, Length 359.80 m x 2 = 719.60 m.) (PSC Box Girder)
 Main Bridge (6 Lane with 1.5 m footpath on both side over all width 33.00 m),
 Total Length 1240.0 m. (120 + 200 x 5 + 120)
 North Bank Viaduct (6 Lane 15.20 x 2 with footpath on both side)
 Total Length 800.0 m. (PSC Box girder)
 North Bank Service Road (7.0 m. wide with 1.5 m wide footpath)
 Length, LHS = 4832.40 m, RHS=4570 m.
 North Bank 6 Lane Road, Length = 4447.00 m.
 VUP – 1 no, Minor Bridge- 1 no
 ROB – 1 no, Culvert – 4 nos
 RE Wall – 3834.30 m

Hydraulic Data

Required Vertical Clearance = 10.00 m
 Maximum Vertical Clearance provided= 13.25 m
 High Flood Level 100 years return cycle= 52.33 m
 Design Discharge 100 years return cycle= 81032 Cumec
 Mean Scour Depth (dsm) below HFL = 20.21 m
 Formation Level Main Exradosed Bridge = 67.20 m

**Quantity of Various Components**

Pile in South Bank Flyover : 201 Nos
 Pile in North Bank Via-duct: 137 Nos
 Well in Ramp : 304.200 meter
 Main Bridge Caisson: 4 nos
 Main Bridge Double-D Well: 218.500 meter
 Main Bridge Pile : 40 nos
 Precast Segment for Main Bridge: 405 nos
 Precast Segment for Via-duct: 576 nos
 Precast for Ramp : 68 nos
 Precast Segment for South Bank Flyover : 324 Nos

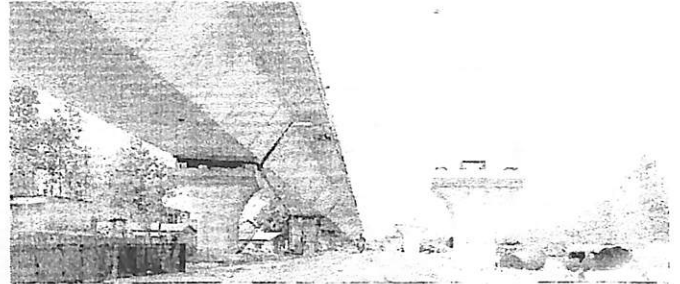


Quantity of Material to be consumed in the Project

Volume of Concrete: 199910 Cum
 Cement: 76231 MT
 Reinforcement: 38119 MT
 Coarse Aggregate: 179719 Cum
 Fine Aggregate: 75965 Cum
 HT Strand: 3588 MT
 Stay Cable: 913.50 MT
 LRPC 15.2mm
 15.7mm

Major Achievement

Achieved Milestone-I on time. Achieved Milestone-II in May-21 which was due in Aug-21.
 Poured 1200 Cum Concrete in a single day
 Main Bridge 4 nos of Caisson sinking from October-20 to February-21 where water depth varies from 8m to 20m. The maximum water depth is more than 20m at PY-5 location.



Special Feature of the Project

Longest 200m span PSC Extradosed Bridge in India The Site specific seismic response spectrum studied by IIT, Roorkee recommends $Z=0.527$ which is much higher than Zone factor Z of 0.36 specified in IRC Code. To mitigate this high seismic forces and to make the foundation and sub-structure to a manageable in size, Friction Pendulum Bearing is used as isolator between sub-structure and super structure. Main Bridge Deck is 1200.00m continuous without expansion Joint.

Extradosed Bridge : 200m. Span introduced 1st time in India in a major river Brahmaputra.

Bored Cast in Situ Pile - 2.50 mtr. dia Piles in rock introduced. Max. Depth 58.00 mtr.

Bridge Bearing - Friction Pendulum Bearing being used 1st time in India.

Highest concrete poured in a single day – 1200 Cubic Meter.

Max. Grade of Concrete involved – M70 Grade.

Steel Grade used in Project – Fe 500D & Fe 600 Grade

Extradosed Span

Span Length – 200 mtr.

Bridge Deck is Continuous for 1240 Mtr.

Well Foundation - Double "D" 18.00mtr.x10.00 mtr. Depth 56.75 mtr.

Steel Caisson used – Max. 25.00 mtr. height

Pier Shaft – RCC Solid – 8.00mtr x 5.200 mtr height 19.250 mtr.

Segment Width – 33.00 mtr.

Weight of single Segment – 190 MT.

Height of Pylon – 32.250 Mtr.

Stay Cable – 11x2 = 22 Nos. at each Pylon.

Major Equipment Involved :

Bauer BG 39, BG30 & MAIT HR260 Hydraulic Rig Machine.

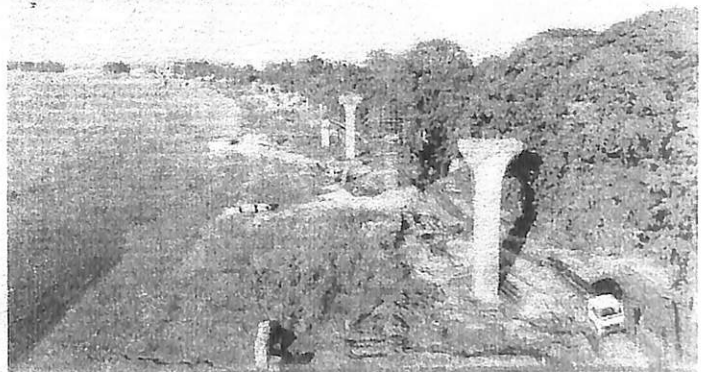
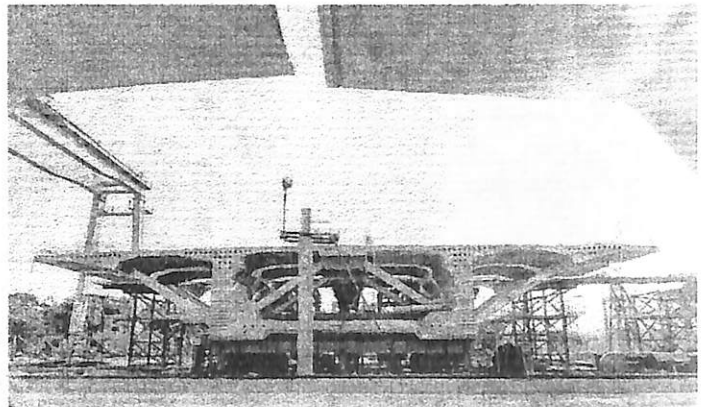
Crawler Crane – 250 Ton

Overhead Gantry Crane – 200 Ton

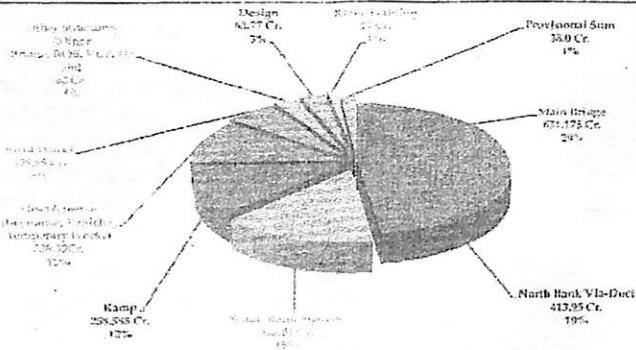
Overhead segment Launcher – 1200 Ton

Tug - 1000 HP

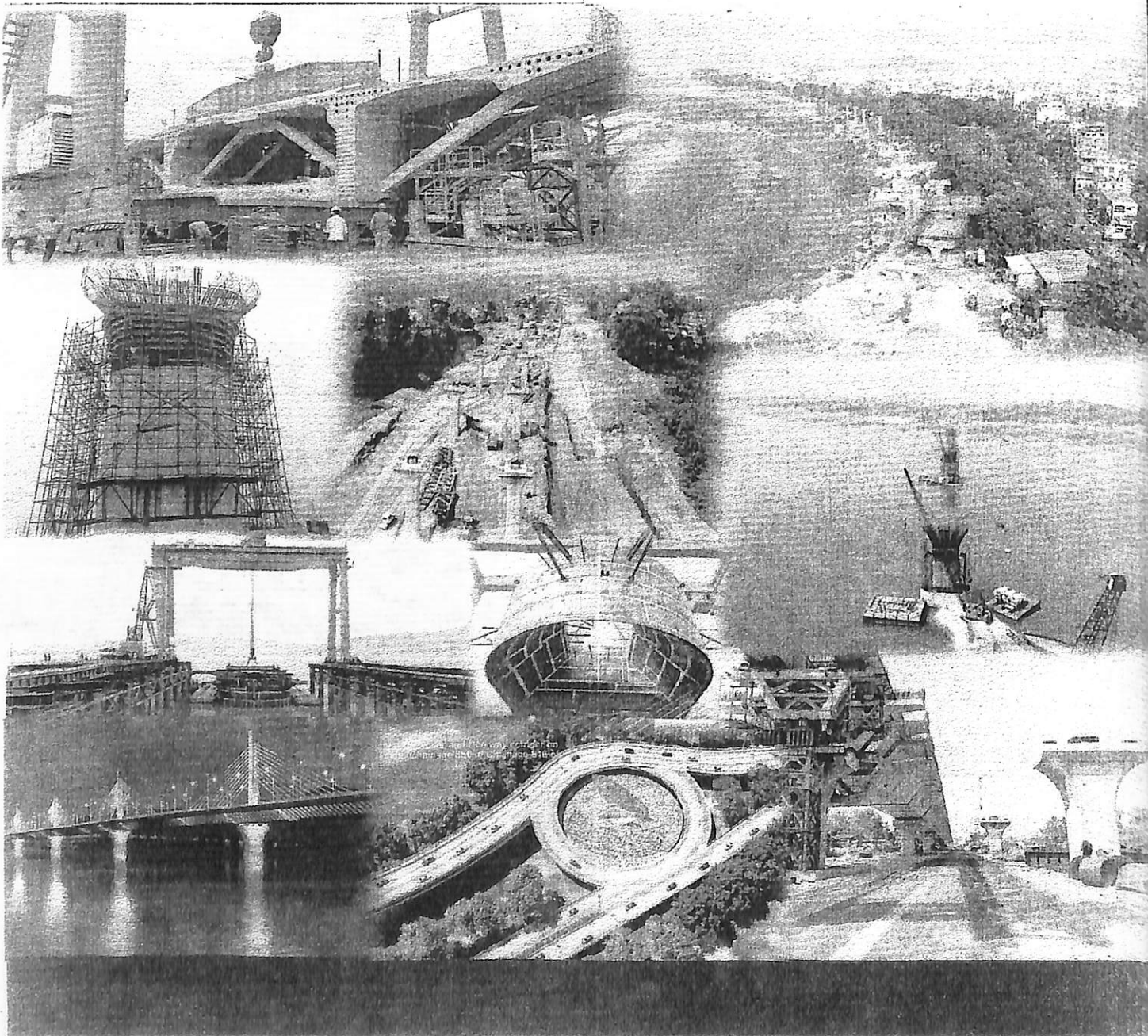
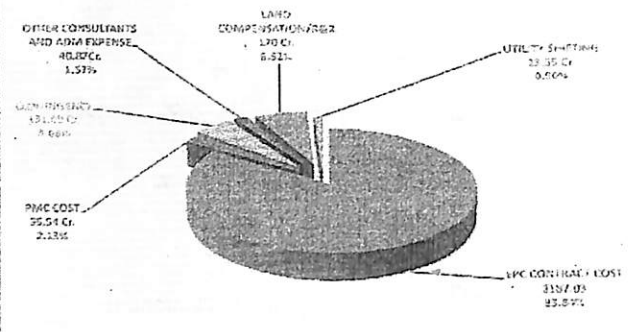
Batching Plant - M1 60m³/Hr



FINANCIAL COMPONENTS OF THE EPC CONTRACT, TOTAL EPC CONTRACT COST = 2187.03 Cr



FINANCIAL COMPONENT OF BRAHMAPUTRA BRIDGE PROJECT, TOTAL PROJECT COST = 2608.68 Crore (100%)



**ASSAM LEGISLATIVE ASSEMBLY SECRETARIAT
N O T I F I C A T I O N****The 6th July, 2021**

No.LA-DRSC(W).1/2021/11, In pursuance of Rule 260H (1) of the Rules of procedure and Conduct of Business in Assam Legislative Assembly, the Hon'ble Speaker Assam Legislative Assembly has been pleased to nominate the following Members to constitute the Departmentally Related Standing Committee on Work Departments, Assam Legislative Assembly.

1. Shri Bhubon Pegu, MLA	Chairman
2. Shri Prasanta Phukan, MLA	Member
3. Shri Atul Bora, MLA	Member
4. Shri Ranjit Dutta, MLA	Member
5. Shri Binod Hazarika, MLA	Member
6. Shri Chakradhar Gogoi, MLA	Member
7. Shri Suren Phukan, MLA	Member
8. Shri Bhaskar Sarma, MLA	Member
9. Smti.Suman Haripriya, MLA	Member
10.Smti.Nandita Gorlosa, MLA	Member
11.Shri Ajoy Kumar Ray, MLA	Member
12.Shri Abdur Rashid Mandal, MLA	Member
13.Shri Aftab Uddin Mollah, MLA	Member
14.Shri Jadab Swargiary, MLA	Member
15.Shri Bhaskar Jyoti Baruah, MLA	Member
16.Shri Asif Mohammad Nazar, MLA	Member
17.Shri Khalil Uddin Mazumder, MLA	Member
18.Shri Abdus Sobahan Ali Sarkar, MLA	Member
19.Shri Dipayan Chakraborty, MLA	Member
20.Shri Bhabendra Nath Bharali, MLA	Member
21.Shri Nizam Uddin Choudhury, MLA	Member.
22.Shri Nazrul Haque, MLA	Member
23.Shri Samsul Huda, MLA	Member
24.Shri Karim Uddin Barbhuya, MLA	Member
25.Shri Bhupen Boro, MLA	Member

And in pursuance of the Rule 260 I (3) of the Rules of Procedure and Conduct of Business, in Assam Legislative Assembly, the Hon'ble Speaker has been pleased to appoint **Shri Bhubon Pegu, MLA and Member** of the Committee as the Chairman of the Departmentally Related Standing Committee on Work Departments, Assam Legislative Assembly.

The term of the Committee shall be for a period of one year with effect from the date of its constitution.

Sd/-S.K. Sarma,
Secretary,
Assam Legislative Assembly.

Action Taken Report on the Observations & Recommendations of the Departmentally Related Standing Committee in its 22nd Report on Demands for Grant

Observation/ Recommendation No.	Observation & Recommendation	Action Taken Report
1	<p>The Committee reiterates its earlier recommendation No 2.18 of the 21st Report which states for construction of road from Muwamari to Bagi Chowk via Odola Kahibari link road to Udalguri-Tamulpur main road (Dist. Udalguri). The work still remains to be sanctioned. PWRD is directed to take action for construction of the road.</p>	<p>Estimate for the work "road from Muwamari to Bagi Chowk via Odola Kahlbari link road to Udalguri-Tamulpur main road (Dist. Udalguri)" was earlier prepared under SOPD-G for the year 2020-21, but not sanctioned. The work will again be considered in the year 2022-23 for sanction in light of the latest Govt. policy.</p>
2	<p>The Committee reiterates its earlier recommendation No 2.21 of the 21st Report for construction a road at NH-37 from Jhar Gaon to Sagoligaon upto Plazma Research Centre. The work still remains to be sanctioned. PWRD is directed to take action for construction of the road.</p> <p>The Committee reiterates its earlier recommendation No.2.20 of the 21st Report "about 500 meters road work in Nalapara Chowk" towards Behorbari-Honkuchi Chowk connection road at Guwahati. The work still remains to be sanctioned. The Department is directed to complete the work without future delay.</p>	<p>Estimate for the "road at NH-37 from Jhar Gaon to Sagoligaon upto Plazma Research Centre" was earlier prepared under SOPD-G for the year 2020-21, but not sanctioned. The work will again be considered in the year 2022-23 for sanction in light of the latest Govt. policy.</p> <p>The work for "improvement of Beharbari Sonkuchi Chowk to Nalapara Chowk connecting Road from Ch. 290.00m to 790.00m and its bye Lane No.2 from Ch0.00m to 90.00m & Bye Lane No.3 from Ch. 0.00m to 90.00m under SOPO(G) for the year 2021-22" has been sanctioned and is under tender process.</p>
3	<p>The Committee reiterates its earlier recommendation No 2.23 of the 21st Report for construction of road from Praiyotishpur to Namoni Kamakhya Railway Station at Maligaon, Guwahati. The work is also not yet sanctioned. PWRD is directed to take action for construction of the road.</p> <p>Moreover, the Committee directed to the department concern to submit a status report on the above recommendations in the next meeting of the Committee.</p>	<p>An estimate for "construction of road from Praiyotishpur to Namoni Kamakhya Railway Station at Maligaon, Guwahati" under SOPD-G for the year 2021-22 amounting to Rs. 177.91 lakh was re-submitted to Govt. but not sanctioned. The work will again be considered in the year 2022-23 for sanction in light of the latest Govt. Policy.</p>

4	<p>The "Construction of Makum Ali Road (Tingrai Bazar to Hanchora Chariali) under CRF for the year 2016-17" is not working at satisfactory pace.</p> <p>Therefore, the committee directed PWRD to take proper action on the matter to complete the work without further delay.</p>	<p>The physical progress of the work is 95%. The work has been delayed due to shifting of HT & LT lines along the road. The work is targeted to be completed within 31 March, 2022.</p>
7	<p>Discussing the budget allocations considered for NLCPR schemes, the Committee directed PWRD to prepare a statement showing the actual budget allocation required for implementing the ongoing NLCPR scheme for removing the discrepancies between the requirement and budget provisions.</p>	<p>Regarding the Budget provision for the works under NLCPR, the workwise requirement of fund for the year 2021-22 have already been submitted. As per the recommendation of the DRSC the Budget provision is re-examined and the reappropriation proposal is submitted. Supplementary Demand proposal have also been submitted against some of the works as the works under NLCPR are targeted to be completed within 31st March 2022 as per MDoNER</p>
8	<p>The Committee discussed for the road from Balijana to Borjhora and directed PWRD to take up the work in Goalpara West.</p>	<p>Estimate for the "Improvement of road from SH-12 at Balijana to Borjhora under SOPD-G for the year 2021-22, Goalpara West LAC" was earlier prepared under SOPD-G for the year 2021-22, but not sanctioned. The work will again be considered in the year 2022-23 for sanction in light of the latest Govt. policy.</p>
9	<p>The Committee recommended for re-construction of the main road of Baikunthapur Village near Games Village, Beltola, Guwahati.</p>	<p>Estimate for the work amounting to Rs. 66.45 lakh was submitted to Govt. under SOPD-G for the year 2021-22, but not sanctioned. The work will again be considered in the year 2022-23 for sanction in light of the latest Govt. policy.</p>
10	<p>The Committee recommended for improvement of Bylane A/2, Shankar Nagar, Opposite Hariman Mandir, Lokhra Road, Adagudam, Guwahati-34 of length about 150 m.</p>	<p>Estimate for the work amounting to Rs. 85.88 lakhs was submitted to Govt. under SOPD-G for the year 2021-22, but not sanctioned. The work will again be considered in the year 2022-23 for sanction in light of the latest Govt. policy.</p>
11	<p>The Committee discussed the public petition of Usha Nagar Unnayan Samity, Guwahati-36 for construction/improvement of Bhaskar Path (1st Byelane of Rudra Singha Path) to Shankardev Tiniali, Usha Nagar, Barbari and directed PWRD to take up the work for early completion.</p>	<p>Estimate for the work amounting to Rs. 195.32 lakh was submitted to Govt. under SOPD-G for the year 2021-22, but not sanctioned. The work will again be considered in the year 2022-23 for sanction in light of the latest Govt. policy.</p>
12	<p>The Committee directed to the PWRD for the renovation and upgradation of the Dibrugarh Circuit House.</p>	<p>This not related to PWRD.</p>

<p>13</p>	<p>The Committee unanimously decided to allocate 300 crores of rupees to PWRD for the maintenance of PMGSY damaged roads across the State. In addition to it, the Committee directed the department to complete all the PMGSY roads including Dima Hasao at an earliest date.</p> <p>Moreover, the Committee directed the department to maintain HFL strictly during construction of roads under PMGSY, SOPD-G etc. in Goalpara district.</p>	<p>The department proposed budget allocation of Rs. 600 crores in the FY 2021-22 under PMGSY periodic renewal. However, it was not allowed and only Rs. 40 crores was allocated which is yet to be released. For the year 2022-23, again Rs 560 crores budget allocation is proposed so that periodic renewal of damaged PMGSY roads which have completed 5 years Routine Maintenance period may be taken up.</p> <p>All PMGSY works under PMGSY-I (new connectivity) including ongoing works of Dima Hasao and PMGSY-II (upgradation work) are planned to be completed within September, 2022. All PMGSY works are designed as per normal highest flood level of the locality. The direction of the DRSC regarding maintaining HFL strictly during construction of roads under PMGSY, SOPD-G etc. in Goalpara district is noted for compliance</p>
<p>14</p>	<p>The Committee has observed that the CVC guideline should be remodeled by the department because for that guideline most of the contractor acquired the works by tendering in below 20% rate and for that reason the quality of work becomes very low. So, in this regard, the Committee directed the department to do the needful.</p>	<p>The CVC guidelines are not within the jurisdiction of the State Govt. However, a limit of quoting 10% below the estimated value in tenderings in practice in PWRD under SOPD, etc.</p>
<p>15</p>	<p>The Committee directed the Department to submit a status report within one month of time about the road namely "Khowang" under Dibrugarh District which is not completed till now. Therefore, the Committee directed the Department to complete the remaining part of the road instead of foreclosure.</p>	<p>Regarding the work of Khowang Chariali to Chenimar under NLCPR it is to be stated that the work was proposed to be foreclosed because of the failure of the contractor to complete the work in spite of notices served. But later the contractor submitted an undertaking with work programme to complete the work within 31st Dec/21 and accordingly instruction issued to EE concerned to allow the contractor to resume the work. The work has now been completed.</p>
<p>17</p>	<p>The Committee directed the Department concern to send a team of Chief Engineer's Office to visit Moran's Sports Complex and submit status report before the Committee.</p>	<p>This is not related to PWRD</p>
<p>18</p>	<p>The Committee observed that there is a lack of communication and coordination among the PWD(B), T&D Department, Finance and Sports and Youth Welfare Department in regard to payment of construction of Multidisciplinary Sports Complex at Khanikar, Dibrugarh under Head No 5930, of Grant No.44, So, the Committee directed to the Department concern to examine the matter thoroughly.</p>	<p>This is not related to PWRD</p>

19	<p>The Committee directed the Department concern to examine the present status report of the proposed Town Hall at Dibrugarh Town along with submission of a report about it. Therefore, the Committee recommended that the remaining works of the proposed Town Hall should be completed as early possible.</p>	This is not related to PWRD
20	<p>The Committee discussed the matter that raised by Hon'ble Member Barama LAC for construction of road Khairani via Dakhinkuchi to Sonajuli. After discussion the Committee recommends the Deptt. to look into the matter and do the needful for construction of important road link.</p>	The estimate for the work will be prepared under the appropriate scheme for the year 2022-23 for sanction subject to admissibility under the latest Govt. policy.
21	<p>The Committee desires to know in regard to the payment sector of T&D Department relating to the Grant No. 44 about the inter departmental issue relating to the payment and execution of works.</p> <p>Therefore, the Committee recommended that there should be a discussion among the Departments for the above-mentioned issues.</p>	The recommendation is noted and frequent discussions with T&D Department and Finance Department are being held.
22	<p>The Committee discussed the Budget allocation considered for NLCPR schemes of PWRD for Financial Year 201-22-22 and noticed that the allocations are not completely matching with the budget requirements assessed by PWRD scheme wise separately. The mismatching are understood to have occurred due to the exact release of fund not taking place as per amount recommended by T&D in the FOC progress in some cases, foreclosure of some project in some cases, resulting in reduced requirement, allotment of work at lower rate than the estimated rates, etc.</p> <p>It was found that against the budget allocation made for the</p>	Regarding the Budget provision for the works under NLCPR, the workwise requirement of fund for the year 2021-22 have already been submitted. As per the recommendation of the DRSC the Budget provision is re-examined and the appropriation proposal is submitted. Supplementary Demand proposal have also been submitted against some of the works as the works under NLCPR are targeted to be completed within 31st March 2022 as per MDoner.

	<p>scheme under FWRD amounting to total Rs.8313.79 lakh, the actual requirement of PWRD for 2021-22 was Rs. 6708.805 lakh. However, the project wise differences are in both the direction. So, there is a need to examine the budget and re-appropriate the allocation for Financial Year 2021-22 at an early date so that there is neither shortfall nor wastage of budget allocation.</p>	
24	<p>The Committee recommends for construction of Shivnagar, Megzin, Mahapurush Madhav Dev Path (VIP Road) including proper drainage system since they are facing extreme hardship due to dilapidated byelane.</p>	<p>Estimate for Rs. 101.285 lakh was submitted to Govt. under SOPD-G for the year 2021-22, but not sanctioned. The work will again be considered in the year 2022-23 for sanction in light of the latest Govt. policy.</p>
25	<p>The Committee recommends for construction of Byelane-1, Trinayan Path, Kundil Nagar, Kalitakuchi, Birkuchi, Narengi, with guard wall, drain (covered) and with pucca blocks around 400 meters of Road.</p>	<p>Estimate for Rs. 101.00 lakh was submitted to Govt. under SOPD-G for the year 2021-22, but not sanctioned. The work will again be considered in the year 2022-23 for sanction in light of the latest Govt policy.</p>
26	<p>The Committee recommends for construction of Krishnasura Path of Damodar Nagar (connected path from Nandeswar Sharma Path to Haden Marak House), Lokhora, Guwahati-40.</p>	<p>Estimate for Rs. 131.49 lakh was submitted to Govt. under SOPD-G for the year 2021-22, but not sanctioned. The work will again be considered in the year 2022-23 for sanction in light of the latest Govt. policy.</p>

Up to date (as on 15 March, 2022) Action Taken Report on the Recommendation of the Departmentally Related Standing Committee in its 22nd Report on Grant No. 17, 33, 44 and 64 as per discussion in the DRSC Meeting held on 11/03/2022 at Assam Legislative Building Dispur.

Recomen- dation No.	Recommendation	Action Taken
17	The Committee directed that PWD (Building) to send a team of chief engineer's Office to visit Moran Sports Complex and submit status report before the Committee.	Up-to-date physical and financial status of the work as per site assessment done by the Executive Engineer, Dibrugarh Building Division is as follows: Physical Progress=80% Up-to-date fund received=Rs.468.943 Lakh (UC submitted) Revised target date of completion=30/04/2022 Budget for 2022-23 proposed 418.72029(L)
18	The Committee observed that there is a lack of communication and coordination between the PWD (B), T&D Department, Finance & Sports & youth Welfare Department in regard to payment of construction of Multi disciplinary Sports Complex at Khanikar, Dibrugarh under Head No.5930, of Grant No.44. So, the Committee directed to the Department concerned to examine the matter throughly.	Up-to-date physical and financial status of the work as per site assessment done by the Executive Engineer, Dibrugarh Building Division is as follows: Physical Progress=58% Up-to-date fund received ...=Rs.5867.59128 Lakh (UC submitted) (State Share Rs.1045.03 (L), Central Share Rs. 4822.56 (L)) Revised target date of completion= 30/09/2022 Break up of SS and CS for the Project AA amount = 13982.23 L Total State share of the project=1764.12 L Fund received till date = 1045.03 Demand pending at Director, Sports = Rs.719.09 L (Demand submitted on 12.8.21 & 12.2.21) Total Central share of the project= 12218.11L Fund received till date = 4822.56L Demand pending at Director, Sports = Rs.1388.00L (Demand submitted on 22.12.21 & 12.3.22) Demand for consultancy services were submitted to the Directorate, Sports. The status of payment received against consultancy services is as follows: For Group I: Fund received= 32.233 L (Against 1 st RA & 2 nd RA bills) 3 rd RA bill for Rs.12.39L submitted on 21.01.21, No payment received. 4 th RA bill for Rs.8.88 L submitted on 20.8.2021 No payment received. For Group II: 1 st RA bill for Rs.16.37L submitted on 21.01.21 No payment received. 2 nd RA bill for Rs.11.79L submitted on 20.08.21 No fund received. The consultant has expressed hardship and pressing this office to clear demands. Service of consultant is hampered. Budget for consultancy for Rs. 49.43(L) is proposed by Directorate, Sports in 2022-23.

21	<p>The Committee desires to know in regard to the payment sector of T&D Department relating to the Grant No.44 about the interdepartmental issue relating to the payment and execution of works. Therefore the Committee recommended that there should be a discussion among the Departments for the abovementioned issues.</p>	<p>Under Grant No.44, we have 4 nos works. Moran Sports Complex: present status is as given under recommendation No.17 above. Hojai dist sports Complex at Hojai: Physical Progress -86%, Financial Rs.259.62 L (47.79%) Revised target of completion is 30-4-2022. Karmachari Bhawan at Panjabari, Ghy: Physical -65% Financial Rs.220.87 L (29.19%), Revised target of completion is December, 2022. Shrimanta Sankardev Bhawan & Research Centre at Rupnagar, Guwahati: Phy-100%, Fin-Rs.963.78L (96.6%) Details of Budget proposal against these projects made in 2022-23 enclosed.</p>
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Sectoral Allocation for 2022-23 against Centrally Sponsored Schemes/ Central Sector Schemes					
					Rs. in lakhs
Sl. No.	Department	Name of Schemes	Central Share	State Share	Total amount
1	PWD (Bldg.)	Construction of Hojai district Sports complex at Hojai (Construction of (i) Hojai Statium, (ii) Swimming Pool type-II with RCC building, (iii) Indoor hall type-II)	283.66	0	283.66
2	PWD (Bldg.)	Construction of Moran Sports Complex in Assam	418.72029	0	418.72029
3	PWD (Bldg.)	Construction of Karmachari Bhawan at Panjabari, Guwahati" in Kamrup (M) District of Assam under NLCPR.	478.8	56.98221	535.78221
4	PWD (Bldg.)	Srimanta Sankardev Bhawan & Research Centre at Rup Nagar, Guwahati	30.572	3.328	33.9

Up-to-date reports of serial nos. 4,7 & 22 of the Action Taken on the Recommendations of the DRSC made in the year 2021-22 as per discussion held on 11.03.2022

Sl No.	Recommendation	Action Taken Report as on 11.03.2022	Update Report for meeting on 23.03.2022
4	The "construction of Makum Ali Road (Tingrai Bazar to Hahchora Chariali) under CRF for the year 2016-17" is not working at satisfactory pace. Therefore, the committee directed PWRD to take proper action on the matter to complete the work without further delay.	The physical progress of the work is 95%. The work has been delayed due to shifting of HT & LT lines along the road. The work is targeted to be completed within 31 st March, 2022.	The physical progress is 95% while financial progress is 39%. The work is expected to be completed within 31 st May, 2022 due to delay in shifting of HT & LT lines along the road.
7	Discussing the budget allocations considered for NLCPR schemes, the Committee directed PWRD to prepare a statement showing the actual budget allocation required for implementing the ongoing NLCPR scheme for removing the discrepancies between the requirement and budget provisions.	Against SI(7) & SI(22) of DRSC report: Regarding the Budget provision for the works under NLCPR, the work wise requirement of fund for the year 2021-22 have already been submitted. As per the recommendation of the DRSC the Budget provision is reexamined and the reappropriation proposal is submitted. Supplementary Demand proposal have also been submitted against some of the works as the works under NLCPR are targeted to be completed within 31st March 2022 as per MDoNER.	A statement (Table-1) showing the original budget allocations and revised budget allocations for the schemes under NLCPR is enclosed. For some schemes, budgetary allocations were less than actual requirement; hence additional budget has been provided through Supplementary Demand. While proposing the budgetary allocations, the MDoNER instalment releases that were pending were taken into account and budget allocations were proposed accordingly to meet the requirements in case of subsequent release.
22	The Committee discussed the Budget allocation considered for NLCPR schemes of PWRD for Financial Year 2021-22 and noticed that the allocations are not completely matching with the budget requirements assessed by PWRD scheme wise separately. The mismatching are understood to have occurred due to the exact release of fund not taking place as per amount recommended by T&D in the FOC progress in some cases, foreclosure of some project in some cases resulting in reduced requirement, allotment of work at lower rate than the estimated rates, etc. It was found that against the budget allocation made for the scheme under PWRD amounting to total Rs.8313.79 lakh, the actual requirement of PWRD for 2021-22 was Rs.6708.805 lakh. However, the project wise differences are in both the direction. So, there is a need to examine the budget and re-appropriate the allocation for Financial Year 2021-22 at an early date so that there is neither shortfall nor wastage of budget allocation.	Against SI(7) & SI(22) of DRSC report: Regarding the Budget provision for the works under NLCPR, the work wise requirement of fund for the year 2021-22 have already been submitted. As per the recommendation of the DRSC the Budget provision is reexamined and the reappropriation proposal is submitted. Supplementary Demand proposal have also been submitted against some of the works as the works under NLCPR are targeted to be completed within 31 st March 2022 as per MDoNER.	The budget allocation for 2021-22 were re-examined and action was taken as mentioned against para No7 above. The requirement of budget allocation for 2022-23 were also worked out taking into consideration the balance release from MDoNER, GOI as well as the balance liabilities. However, as seen in the proposed Budget of 2022-23, Finance Deptt has stopped budgeting under separate sub-heads and made common allocation for all the NLCPR works. This has removed the fund flow constraint that used to be occurring due to mismatch between budget allocation and actual requirements.

Table -1

(Rupees in Lakhs)								
Sl No	Name of The Scheme / Project	Sanctioned Est Cost as per DONER	Budget Sub head	Budget allocation for 2021-22	Status of utilization	Budget allocation required for 2022-23	Remarks	Present status of Work
1	Bahijonai Berachapari Road (3 br)	552.17	3761	0.81; Revised alloc. =101.73L	0	100.92		Work completed.
2	Motnagar to Bhuban hill temple Phase - I (Construction of Road and 4 nos minor Bridge)	326.07	3517	0.81	0	0		Work completed.
3	Swapanpur to Ramcharidi Metalling & Black topping of	379.75	3643	58.32	0	58.32		Work completed.
4	AT Road old RCC Br No.32/1 including approach with protection works, Goalpara in Assam	739.12	2744	165.90	0	193.02		Work completed.
5	Goroimari Dewaguri Laharighat Rd. RCC Br. No. 12/1	317.34	3777	56.70	0	56.70		Work completed.
6	Chincoorie Elgin Rd. IMP & Upgradation, RCC Br. Nos.	1180.91	2750	203.31	203.31	40.00	FOC 203.31L issued	Work completed.
7	Nandini Karaimari Road Construction of RCC Bridge No 2/1	658.13	2770	121.50	116.882	121.50	Demand processed 116.882L under GS	Work completed.
8	Majgaon Shantipur road over river Sonai. Cons. of RCC Br No 3/1 on	333.19	3785	56.70	40.32346	40.63	Demand processed for 40.32346L under GS	Work completed.
9	Construction of RCC Bridge over river Aie in Chirang Dist of Assam	7883.65	2782	607.50	0	942.3		Progress 80%. Estimate for addl. Length of Bridge proper submitted to the Govt. under SOPD
10	Mahmora Ali construction with RCC Br No 9/2	771.96	2750	465.75	0	465.75		Work rescinded and allotment of balance work is pending due to shortfall of sanction
11	Demow Raidongla Road (Br no 4/1)	270.98	3784	45.36	18.3414	16.35	Demand processed for 18.3414 L under GS	Work completed.
12	Mohbondha Road Construction RCC bridge No. 13/1,13/2 and 20/2 on in Jorhat	814.33	4822	162.00	0	109.28	SS demand processed	Work completed.
13	Maijan Thakurbari Road to mukaibari road in Dibrugarh district Construction of	811	4821	0.81	0	0.81		Balance work done under Signature Project under State Priority Scheme under SOPD-G
14	Kamarbandha road up to 22nd Km Construction of RCC Bridge and slab culvert by replacing old Bridge and slab culvert	728.5	2780	121.5	0	121.5		Work completed.

Table -1

SI No	Name of The Scheme / Project	Sanctioned Est Cost as per DONER	Budget Sub head	Budget allocation for 2021-22	Status of utilization	(Rupees In Lakhs)		
						Budget allocation required for 2022-23	Remarks	Present status of Work
15	Kuhlmani Bordowa road construction of RCC Bridge No 29/1	501.37	4330	251.10	30	275.84	Demand processed 30.00L under SS	Work withdrawn from original contractor due slow progress Balance Work Realloted to other contractor
16	Doomdoma Dighal Tarang Rd - Construction of Kaliapani RCC Br No - 21/1 over river Dibru	1322.94	4327	230.04	198.48	230.04	FOC 198.48L	Work completed.
17	Old AT Road Construction of RCC Br. No. 1/1 over river Doom. Dooma.	421.87	2746	8.1 ; revised alloc. 38.83L	0	30.734	Demand processed for 10.00L under SS	Work is being foreclosed
18	Sissiborgaon Amguri Road. Construction of RCC Bridge No -7/1 on	429.32	2086	40.50	0	0		Work completed
19	Dhekipelua to Belsiri T.E. connecting N.H.-52 under Sonitpur Road division. Construction of RCC Bridge No 2/1 over river Belsiri	552.5	4419	81.00	0	81.00		Work completed
20	Banamali Tiniali to Rongagarh Tiniali Construction of road with RCC Br No 2/2 over river Dessang and Br.no. 8/2 on Mohmora Ali	1422.31	2754	0.81; revised alloc. 256.89L	0	256.08	Demand processed for 254.79958 L under GS	Work completed.
21	Mridongpara Road Improvement of	671.52	4819	113.4	0	138.96	Demand submitted for 113.40L under GS	Work completed.
22	Goalpara and Numberpara vill on Road from Tulungla on NH -31 to manikpur via Borghola -Kirtanpara and Chalka .Construction of RCC Br No 5/1 over river Manas	1794.00	4814	261.63	0	323.08	Demand processed for 281.63L under GS	Work completed.
23	Rongjuli IB to kherkuta via Bechlmari road Construction of road with RCC bridge 1/1, 1/2 and 3/3 under Goalpara Rural Road Division.	733.73	4425	111.86	0	132.10		Work completed
24	Kanuri to Binnachora (Satgaharipara) via Nalla Construction of Road from including protection works and 4 RCC bridges	3855.05	4563	0.81	0	0.81		Work completed
25	Barak at Sadarghat on Silchar Kumbhirgram road Construction of RCC Bridge no 1/1	5901.06	4422	40.5	0	40.5		Work completed
26	Udarbond to Banaskandi under Silchar Rural road Division under NLCP fund Construction of Road	312.19	4582	17.82	0	21.71		Work completed

Table -1

(Rupees in Lakhs)								
SI No	Name of The Scheme / Project	Sanctioned Est Cost as per DONER	Budget Sub head	Budget allocation for 2021-22	Status of utilization	Budget allocation required for 2022-23	Remarks	Present status of Work
27	Morigaon Pachatia - Damal - Dharamtul including constr of RCC Br No -5/1 Improvement	732.55	4815	324	0	0		Work foreclosed. Balance work approved under SOPD and allotted
28	Namati to Sukani Road under Dibrugarh Rural Road Div. Improvement of Road	631.58	4573	283.5	0	0		Work foreclosed
29	khowang chariali to chenimari under NLCPR under Dib Dist (construction and widening)	854.2	4565	376.65; revised alloc. 531.36L	0	531.36		Work foreclosed
30	Borgorah-Minigaon-Chapakhowa Road Widening and imp.including conversion of SPT Br. No.7/1 in Tinsukia Dist.	988.69	5711	510.3	41.13285	399.178	FOC 41.13285L for SS and Demand processed for 441.0386L under GS	
31	Kharupetia Udalguri Road from ch. 0.00km to 15.00km including RCC drain Improvement	2712.87	4429	535.74	385.31435	493.873	FOC 385.31435 L under GS	Work physically completed.
32	Construction of RCC Bridge No.2/1 on the road from Nh-52 to Kuwaripukhuri via Fakirpara and RCC Bridge No. 7/1 on Nimtoli Kachomari road including approach and protection work	495.66	4331	83.87	0	40.44		Work physically completed.
33	Construction of alternative to Kamakhya Temple at Guwahati in Kamrup (Metro) District (Ph-I restricted to Hill cutting and retaining wall) under NLCPR in Assam	1385.39	4575	606.09	0	0		Work completed
34	Construction of Road from NH-31 to Kashimpur Supiekuchi via Purbabharali under NLCPR in Assam	559.57	4577	343.13	0	81.5		Progress 55%. Work to be foreclosed.
35	Construction of Two Lane RoB in between Barpeta Railway Station and Surupeta Railway Station replacing L.C. gate No. SK-37 at Barpeta District under NLCPR	3416.27	5715	1509.26	190.941	1844.783	FOC Received for 190.941L under SS	Progress 70%. Work in Progress
36	Construction of Digheerpar Bardoulguri Barachuba road from ch. 0.00 km to ch. 4.120 km	1142.12	5554	516.71	68	627.90738	FOC 68.00L under SS and demand of 516.71L processed for GS	Work completed
Total		7890.45				7816.97253		

Up-to-date reports of serial nos. 4,7 & 22 of the Action taken on the Recommendations of the DRSC made in the year 2021-22 as per discussion held on 11.03.2022

Sl No.	Recommendation	Action Taken Report as on 11.03.2022	Update Report for meeting on 23.03.2022
4	<p>The "construction of Makum Ali Road (Tingrai Bazar to Hahchora Chariali) under CRF for the year 2016-17" is not working at satisfactory pace. Therefore, the committee directed PWRD to take proper action on the matter to complete the work without further delay.</p>	<p>The physical progress of the work is 95%. The work has been delayed due to shifting of HT & LT lines along the road. The work is targeted to be completed within 31 March, 2022.</p>	<p>The physical progress is 95% while financial progress is 39%. The work is expected to be completed within 31st May, 2022 due to delay in shifting of HT & LT lines along the road.</p>
7.	<p>Discussion the budget allocations considered for NLCPR schemes, the Committee directed PWRD to prepare a statement showing the actual budget allocation required for implementing the ongoing NLCPR scheme for removing the discrepancies between the requirement and budget provisions.</p>	<p>Against SI(7) & SI (22) of DRSC report: Regarding the Budget provisions for the works under NLCPR, the work wise requirement of fund for the year 2021-22 have already been submitted. As per the recommendation of the DRSC the Budget provision is reexamined and the reappropriation proposal is submitted. Supplementary Demand proposal have also been submitted against some of the works as the works under NLCPR are targeted to be completed within 31st March 2022 as per MDONER.</p> <p>Against SI(7) 7 SI(22) of DRSC report: regarding the Budget provision for the works under NLCPR, the work wise requirement o fund for the year 2021-22 have already been submitted. As per the recommendation of the DRC the budget provision is re-examined and the reappropriation proposal is submitted. Supplementary Demand proposal have also been submitted against some of the works as the works under NLCPR are targeted to be completed within 31st March, 2022 as per Mdoner.</p>	<p>A statement (Table-1) showing the original budget allocations and revised budget allocations for the schemes under NLCPR is enclosed. For some schemes, budgetary allocations were less than actual requirement; hence additional budget has been provided through Supplementary Demand. While proposing the budgetary allocations, the MDoNER instalment releases that were pending were taken into account and budget allocations were proposed accordingly to meet the requirements in case of subsequent release.</p> <p>The budget allocation for 2021-22 were re-examined and action was taken as mentioned against para No7 above. The requirement of budget allocation for 2022-23 were also worked out taking into consideration the balance release from MDoNER, GOI as well as the balance liabilities. However, as seen in the proposed Budget of 2022-23, Finance Deptt has stopped budgeting under separate sub-heads and made common allocation for all the NLCPR works. This has removed the fund flow constraint that used to be occurring due to mismatch between budget allocation and actual requirements.</p>

STATU REPORT FOR THE SCHEMES TAKEN UP BY PWD (BLDG) UNDER GRANT-17, TG-SFC

Sl No.	Head of Account	Description of Work	Budget Provision for the FY 2022-2023 (Rs. in Lakh)	Remarks
1	2059-80-191-5441-704-35-98-TG-SFC	Construction of Guwahati Municipal Corporation Office Building at Betkuchi, Garchuk, Guwahati-35 under 6 th ASFC	250.00	For work in GMC Building at Betkuchi Status at Annexure-I
2	2059-80-191-5441-704-35-99-TG-SFC		62.50	Fund reserved for reappropriation of the above GMC Building project
3	2059-80-192-5441-704-35-98-TG-SFC	Harijan Colony (As per Allocation of Finance (EA) Department)	1525.00	For construction of Building for Urban Local Bodies under the 6th ASFC
4	2059-80-192-4614-705-35-99-TG-SFC-GA-V	Harijan Colony (As per Allocation of Finance (EA) Department)	381.00	For Construction of Building for Urban Local Bodies under the 6th ASFC
5	2059-80-192-5441-705-35-99-TG-SFC-GA-V	Town Hall cum Office under 6 th ASFC	3000.00	For ongoing 11 (eleven) nos work of Town Hall cum Office. Work Status at Annexure-II
6	2059-80-192-5441-705-35-99-TG-SFC-GA-V		930.00	Fund reserved for reappropriation of the above Town Hall cum Office projects.

Sl. No.	Name of Scheme	AA No. & Date	AA amount (Rs. in Lakhs)	Awarded amount	Status		Remarks
					Physical Progress	Financial Progress	
1.	Construction of Guwahati Municipal Corporation Office Building at Betkuchi, Garchuk, Guwahati-35	AA/PWD 2020-21(I) 1131 dtd. 24-08-2020	2500.00	2188.60	18%	Nil	Requirement for Payment of works executes till date 250 (L)

Sl. No.	Name of Scheme	AA No. & Date	AA amount (Rs. in Lakhs)	Awarded amount	Status		Remarks
					Physical Progress	Financial Progress	
1.	Construction/Improvement of Town Hall Under 5th Assam Financial State Commission of Biswanath Chariali Municipal Board	AA/PWB 2018-19(I) 685 dtd. 09-03-2019 Revised AA-AA-PWB-2021-22-2869 Dtd.03-03-2022	631.00	569.04	43%	NIL	SLMC Approval is required due to Change of 5th ASFC to 6th ASFC

2	Proposed construction of Town Hall at Silapathar for Silapathar Town Committee Under the 5 th Assam State Finance Commission	AA/PWB 2018-19(I) 696 Dtd. 09-03-2019	692.00	692.00	53%	NIL	Revision of AA is required
3	Proposed construction of Town Hall at Dhekiajuli for Dhekiajuli Municipal Board Under the 5 th Assam Financial State Commission	AA/PWB 2018-19(I) 695 Dtd. 09-03-2019	631.00	531.73	42%	30.00	Revision of AA is required
4	Proposed construction of Town Hall at Rangia for Rangia Municipal Board Under the 5 th Assam State Finance Commission Grant.	AA/PWB 2018-19(I) 696 Dtd. 09-03-2019	692.00	692.00	32%	NIL	Revision of AA is required
5	Construction/Improvement of Town Hall Under 5 th Assam Financial State Financial Commission of Rangapara Town Committee.	AA/PWB 2018-19(I) 691 Dtd. 09-03-2019	631.00	631.00	27%	NIL	Revision of AA is required
6	Proposed Estimate of Town Hall at Sorbhog Under 5 th Assam State Financial Commission.	AA/PWB 2018-19(I) 696 Dtd. 09-03-2019	575.00	575.00	56%	31.05	Revision of AA is required
7	Construction/Improvement of Town Hall Under 5 th Assam Financial State Commission of Biswanath Chariali Municipal Board	AA/PWB 2018-19(I) 693 Dtd. 09-03-2019	575.00	524.52	5%	NIL	Revision of AA is required
8	Proposed construction of Town Hall Under the 5 th Assam State Finance Commission at Narayanpur	AA/PWB 2018-19(I) 703 Dtd. 09-03-2019	631.00	559.69	15%	Nil	Revision of AA is required
9	Proposed construction of Rcc Two Storied Town Hall at Lumding Town, Hojai under 5 th Assam State Financial Commission	AA/PWB 2018-19(I) 689 Dtd. 09-03-2019	631.00	476.05	25%	Nil	Revision of AA is required
10	Proposed construction of Town Hall Under 5 th Assam State Finance Commission at Chapakhuwa	AA/PWB 2018-19(I) 698 Dtd. 09-03-2019	631.00	573.08	30%	Nil	Revision of AA is required
11	Proposed construction of Town Hall At Chabua for Chabua Town Committee Under 5 th Assam State Financial Commission.	AA/PWB 2018-19(I) 693 Dtd. 09-03-2019	575.00	524.52	5%	Nil	Revision of AA is required