

15 -ാം കേരള നിയമസഭ

2 -ാം സമ്മേളനം

നക്ഷത്ര ചിഹ്നം ഇല്ലാത്ത ചോദ്യം നം. 32

22-07-2021 - ൽ മറുപടിയ്ക്ക്

വടകര മണ്ഡലത്തിലെ കിഫ്ബി പദ്ധതികൾ

ചോദ്യം		ഉത്തരം	
ശ്രീമതി കെ.കെ.രമ		Shri K N Balagopal (ധനകാര്യ വകുപ്പ് മന്ത്രി)	
(എ)	വടകര നിയോജക മണ്ഡലത്തിൽ നടപ്പാക്കി വരുന്ന കിഫ്ബി പദ്ധതികൾ ഏതൊക്കെയാണെന്ന് വ്യക്തമാക്കുമോ;	(എ)	വടകര നിയോജക മണ്ഡലത്തിൽ നടപ്പാക്കി വരുന്ന കിഫ്ബി പദ്ധതികളുടെ വിവരം അനുബന്ധം -1 ആയി ചേർക്കുന്നു.
(ബി)	പ്രസ്തുത പദ്ധതികൾ നിലവിൽ ഏതു ഘട്ടത്തിലാണ്; പദ്ധതികളുടെ എസ്റ്റിമേറ്റ് തുക എത്ര വീതമാണ്; വിശദാംശങ്ങൾ നൽകുമോ;	(ബി)	പ്രസ്തുത പദ്ധതികളുടെ നിലവിലെ സ്ഥിതി, തുക ഉൾപ്പെടെ ഉള്ള വിവരം അനുബന്ധം 1 ൽ ഉൾപ്പെടുത്തിയിട്ടുണ്ട്.
(സി)	ഈ പദ്ധതികളിൽ കിഫ്ബി അനുമതി ലഭിച്ചിട്ടുള്ളത് ഏതിനൊക്കെയാണ്; ഉത്തരവുകളുടെ പകർപ്പ് ലഭ്യമാക്കുമോ;	(സി)	പ്രസ്തുത പദ്ധതികളിൽ കിഫ്ബി ധനാനുമതി നൽകിയ പദ്ധതികളുടെ വിവരം അനുബന്ധം -1 ൽ ഉൾപ്പെടുത്തിയിട്ടുണ്ട്. ധനാനുമതിയുടെ പകർപ്പ് അനുബന്ധം -2 ആയി ചേർക്കുന്നു.
(ഡി)	ഏറ്റാമല ഗ്രാമപഞ്ചായത്തിലെ കെ.കെ.എം. ഗവൺമെന്റ് വി.എച്ച്.എസ്. സ്കൂളിലെ പുതിയ കെട്ടിടത്തിന്റെ പ്രവൃത്തിക്ക് കിഫ്ബി അനുമതി ലഭ്യമാക്കിയിരുന്നോ; എങ്കിൽ ഈ പ്രവൃത്തി ഇപ്പോൾ ഏതു ഘട്ടത്തിലാണ്; അനുമതി ഉത്തരവിന്റെ പകർപ്പ് ലഭ്യമാക്കുമോ?	(ഡി)	കെ. കെ. എം. ഗവൺമെന്റ് വി. എച്ച്. എസ്. സ്കൂളിന് കിഫ്ബി ധനാനുമതി നൽകിയിട്ടുണ്ട്. പദ്ധതി സാങ്കേതിക അനുമതി ഘട്ടത്തിലാണ്. ധനാനുമതിയുടെ പകർപ്പ് അനുബന്ധം -3 ആയി നൽകുന്നു.

സെക്ഷൻ ഓഫീസർ

PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

ORDER NO : RGD007-02-PA-01 Dated 03.07.2018

Sub:- KIIFB – Project Tranche 8- RGD007-02 : Construction of Building for Sub Registrar Offices at Kozhikode and Malappuram Districts Cluster-V - Approval and Sanction of funding – Orders Issued.

Read:- 1. G.O(Rt.) No. 753/2017/TD dated 14-09-2017.
2. G.O(Rt.) No. 995/2017/TD dated 05-12-2017.
3. Minutes of the 7th Executive Committee Meeting of KIIFB held on 25-04-2018.

In the Revised Budget Speech 2016-17, Government had announced ‘**Construction of new office buildings for Registration Department**’ as a project under KIIFB funding. Administrative Sanction has been accorded, entrusting Kerala State Construction Corporation Limited (KSCC) as Special Purpose Vehicle for execution of the project, vide Government Orders read above.

Accordingly, the Detailed Project Reports (Construction of Building for Sub Registrar Offices at Kozhikode and Malappuram Districts) subsequently submitted by the Kerala State Construction Corporation Limited (KSCC) were verified and appraised for adherence to KIIFB stipulations and appraised for compliance, as per G.O(Ms) No.69/2018/Fin dated 24-02-2018. On appraisal, the projects were found satisfactory in terms of all technical and financial parameters insisted upon by KIIFB.

After considering the proposal and the appraisal report, 7th Executive Committee held on 25-04-2018 approved the project. Thus Sanction is accorded for funding the project **Tranche 8- RGD007-02 : Construction of Building for Sub Registrar Offices at Kozhikode and Malappuram Districts cluster-V**, approved vide Government Order read (2) above, to be implemented by the Kerala State Construction Corporation Limited (Special Purpose Vehicle); limiting the total outlay to **Rs. 12.11 Crore (Rupees Twelve Crore and Eleven Lakh only)** against the revised proposed amount of Rs.13.17 Crore, as noted below and also with the stipulations there under.

- A. Sub Registrar office at Azhiyur in Kozhikode District – **Rs. 1.103 Crore**
- B. Sub Registrar office at Chathamangalam in Kozhikode District – **Rs. 1.055 Crore**
- C. Sub Registrar office Chelannur in Kozhikode District – **Rs. 1.331 Crore**
- D. Sub Registrar Office at Farook of Kozhikode District – **Rs. 1.198 Crore**
- E. Sub Registrar Office at Nadapuram of Kozhikode District – **Rs. 1.103 Crore**
- F. Sub Registrar Office in Naduvannoor in Kozhikode District – **Rs. 1.112 Crore**
- G. Sub Registrar Office in Payyoli in Kozhikode District – **Rs. 1.152 Crore**
- H. Sub Registrar Office in Perambra in Kozhikode District – **Rs. 1.087 Crore**
- I. Sub Registrar Office in Thiruvallloor in Kozhikode District – **Rs. 1.094 Crore**
- J. Sub Registrar Office in Villiapally in Kozhikode District – **Rs. 1.145 Crore**
- K. Sub Registrar Office in Thenjipalam in Malappuram District – **Rs. 0.735 Crore**

1. The tripartite agreement, as per KIIFB stipulations shall be entered into, after which Technical Sanction shall be mandatorily issued by the TS authority. The Technical sanction by competent authority is mandatory before the schedules are added to the Tripartite agreement.
2. The observations made in the Chapter 4 and 6 of the Detail Appraisal Report of KIIFB shall be taken into consideration before TS is accorded and the documentary evidence of the action initiated shall be submitted to KIIFB.
3. The detailed estimate submitted shall be reviewed by the TS authority considering the relevance of Cost Index and adherence of latest PRICE schedule (GST shall be applicable as per the prevailing norms and conditions). The detailed estimate shall also be checked against the designs and drawings developed. Documentary evidences of these actions shall be communicated to KIIFB prior to acceptance of the tenders
4. The cost provisions for work alone shall be utilized for execution of work. The savings or anticipated savings from LA, QC, demolition etc. shall not be re appropriated for meeting expenditure of work proper.
5. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure shall be considered under original work.
6. A Detailed Appraisal Report of KIIFB is appended for reference, which shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.

Dr. K. M. Abraham CFA
Chief Executive Officer

To

The Secretary to Government, Taxes Department
The Managing Director, Kerala State Construction Corporation Limited (KSCC), Emakulam
The Principal Secretary (Finance)
F&A Division, KIIFB
Inspection Authority, KIIFB
Stock File /Office Copy /Nodal Officer (www.kiifb.kerala.gov.in)

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Assistant Project Manager
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PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

Present : Dr. K. M. Abraham CFA

ORDER NO : HED007-02/PE-2-PAD/2021/KIIFB Dated:08-03-2021

Sub: KIIFB Project: HED007-02 – Augmentation of Infrastructural Facilities at Government Colleges in Kozhikode and Kannur District -Cluster Phase-1 - Funding revised - Orders Issued.

Read: 1. Minutes of 18th Executive Committee of KIIFB held on 15.02.2021
2. Proceedings Order No. HED007-02-PA-01 Dated 07.06.2018
3. Revised AS: GO (Rt) No: 1573/2018/HEDN dated 19.08.2018
4. G.O (Rt) No:33/2020/HEDN dated 06.01.2020
5. Revised AS: G.O (Rt) No.556/2020/ HEDN dated 27.04.2020

As per the Detailed Project Report submitted by the Special Purpose Vehicle: Kerala Infrastructure and Technology for Education (KITE), sanction has been accorded in the 7th meeting of the KIIF Executive Committee held on 25-04-2018 for funding the project: '**HED007-02:- Augmentation of Infrastructural Facilities at Government Colleges in Kozhikode and Kannur District -Cluster Phase-1**'- for a total outlay of **Rs. 37.22 Crore** (Rs.9.045 Cr for Kunnamangalam Government Arts & Science College, Chathamangalam; Rs.9.215 Cr for Government Arts and Science College, Nadapuram; Rs.9.917 Cr for Government Arts & Science College, Balussery and Rs.9.043 Cr for Government College Thalassery, Chokli) vide Order read 2nd above. The SPV (Special Purpose Vehicle) for the project has later been changed to M/s. KITCO Ltd vide Government orders read 4th above.

Later, due to the changes in the design as per KMBR and NBC guidelines, in consideration of seismic factors in the design parameters, change in foundation design as per soil investigation and inclusion of GST etc. cost escalation happened for above said colleges. Accordingly, SPV submitted revised estimates based on factors mentioned above as well as due to exclusion of certain components provisioned earlier.

Having examined the proposal in detail, the funding sanction is revised, based on reference 1st cited, thereby increasing the total outlay to **Rs.42.14 Crore (Rupees Forty-Two Crore Fourteen Lakh Only)** (Rs.10.13 Cr for Kunnamangalam Government Arts & Science College,

Chathamangalam; Rs.10.52 Cr for Government Arts and Science College, Nadapuram; Rs.11.11 Cr for Government Arts & Science College, Balussery and Rs.10.38 Cr for Government College Thalassery, Chokli), subject to compliance of conditions mentioned in the Order read 2nd above.

Dr. K. M. Abraham CFA

To

Chief Executive Officer

The Principal Secretary to Government, Higher Education Department

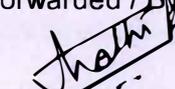
The Managing Director, KITCO Ltd.

F & A division, KIIFB

Inspection Authority (AIW, TIW), KIIFB

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Project Coordinator

PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD, THIRUVANANTHAPURAM

ORDER NO : GED005-43-PA-01 Dated 09.11.2018

Sub:- KIIFB – Project : TRAN – 10 : GED005-43 : **Upgradation of One School in each Constituency as Centre of Excellence Phase IV** - - Approval and Sanction of funding – Orders Issued.

Read:- 1. GO (Rt) No.1776/2018/GED dated 13.05.2018
2. Minutes of the 9th Executive Committee meeting of KIIFB held on 24/10/2018.

Government, through the Budget Speech 2017-18, had announced '**Upgradation of One School in each Constituency as Centre of Excellence**' to be taken up as a project funded by KIIFB subsequently designating Kerala Infrastructure and Technology for Education (KITE) as the Special Purpose Vehicle for executing the project . Subsequently, Administrative sanction issued vide Government Order read above was issued for executing the project at a cost of Rs.15.98 crore.

Accordingly, Detailed Project Reports were submitted for following 3 schools, clustered into One sub-project named '**GED 005-43-Upgradation of One School in each Constituency as Centre of Excellence - Phase IV**', under the main project GED 005-00: Upgradation of One School in each Constituency as Centre of Excellence, based on Administrative Sanction issued vide Government Order read 1st above , details of which are as below:

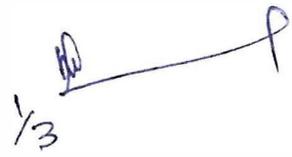
Schools included in Sub Project Package	Proposed Cost in the DPR (Rs. In Cr)	KIIFB Funding Approved (Rs. In Cr)
GHSS Chengalam	5.897	5.00
GVHSS, Poovachal	5.324	5.00
JNM GHSS , Puthuppanam, Vadakara	5.293	4.679
Total	16.514	14.679 ✓

The Detailed Project Reports were evaluated for adherence to KIIF stipulations, as per GO(Ms) No.315/16/Fin dated 08.08.2016 and GO(Ms) 69/2018/Fin dated 24.02.2018, and were found satisfactory and compliant.

The 9th Executive Committee that met on the 24th of October 2018, after considering the proposal and the appraisal reports, has approved the projects and sanction is accorded for funding the subproject "**GED 005-43- Upgradation of One School in each Constituency as Centre of Excellence - Phase IV**", to be implemented by the Kerala Infrastructure & Technology for Education (SPV) with a total cost of **Rs. 14.679 Crore** against the total original proposed of Rs. 16.514 Crore, with the following stipulations.

a. GHSS Chengalam

1. Technical sanction by the competent authority is mandatory before schedules are added to the Tripartite agreement.
2. The client approval of the master plan and architectural drawings proposed shall be obtained before TS is accorded.
3. The amount sanctioned for the project is **Rs. 5.00 Crore**.
4. The observations considered in section 4.8 of the Engineering Design Module in the DAR and 6.4 of the Financial Estimates in the DAR shall be considered by the TS committee , prior to technical sanction .


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5. The filling quantity shall be determined taking into account the sump and septic tank earth work quantity involved .
6. The detailed estimate submitted shall be reviewed by the TS authority for applicability and correctness of items in Module 6 of the DAR as well as the relevance of Cost Index and adherence to the latest PRICE schedule.
7. The detailed estimates shall also be checked against the designs and drawings developed.
8. Technical sanction may be issued by the SPV only after incorporating the suggestions indicated in this report and the compliance may be communicated to KIIFB prior to issuance of tenders.
9. The cost provisions for work alone shall be utilised for execution of work. The savings or anticipated savings from LA, QC, demolition etc. shall not be re-appropriated for meeting expenditure of work proper.
10. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure is considered under the original work.
11. A report of KIIFB premised on the technical appraisal of the project is appended for reference which shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.

b. GVHSS, Poovachal

1. Technical sanction by the competent authority is mandatory before schedules are added to the Tripartite agreement.
2. The client approval of the master plan and architectural drawings proposed shall be obtained before TS is accorded.
3. The amount sanctioned for the project is **Rs. 5.00 Crore.**
4. The structural stability of the proposed buildings shall be established considering the Zone III earthquake design loading . The type of foundation planned for originally shall also be verified, taking into consideration the probable vertical expansion, before the TS is sanctioned for the project.
5. The observations considered in section 3.8 of functional design, 4.10 of engineering design and 6.4 of the financial estimates in the DAR shall be considered by the TS committee prior to granting technical sanction .
6. The filling quantity shall be determined taking into account the sump and septic tank earth work quantity involved .
7. The detailed estimate submitted shall be reviewed by the TS authority for applicability and correctness of items in Module 6 of the DAR as well as the relevance of Cost Index and adherence to the latest PRICE schedule.
8. The detailed estimates shall also be checked against the designs and drawings developed.
9. Technical sanction may be issued by the SPV only after incorporating the suggestions indicated in this report and the compliance may be communicated to KIIFB prior to issuance of tenders.
10. The cost provisions for work alone shall be utilised for execution of work. The savings or anticipated savings from LA, QC, demolition etc. shall not be re-appropriated for meeting expenditure of work proper.
11. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure is considered under the original work.
12. A report of KIIFB premised on the technical appraisal of the project is appended for reference which shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.

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c. JNM GHSS Vadakara

1. Technical sanction by the competent authority is mandatory before schedules are added to the Tripartite agreement.
2. The client approval of the master plan and architectural drawings proposed shall be obtained before TS is accorded
3. The amount sanctioned for the project is **Rs. 4.679 Crore.**
4. The structural stability of the proposed buildings shall be established considering the Zone III earthquake design loading . The type of foundation planned for originally shall also be verified , taking into consideration the probable vertical expansion, before the TS is sanctioned for the project.
5. The observations considered in section 3.7 of functional design, 4.9 of engineering design and 6.4 of the financial estimate in the DAR shall be obtained by the TS committee along with the necessary documentation and technically evaluate the observations prior to technical sanction is accorded.
6. The filling quantity shall be determined taking into account the sump and septic tank earth work quantity involved .
7. The detailed estimate submitted shall be reviewed by the TS authority for applicability and correctness of items in Module 6 of the DAR as well as the relevance of Cost Index and adherence to the latest PRICE schedule.
8. The detailed estimates shall also be checked against the designs and drawings developed.
9. Technical sanction may be issued by the SPV only after incorporating the suggestions indicated in this report and the compliance may be communicated to KIIFB prior to issuance of tenders.
10. The cost provisions for work alone shall be utilised for execution of work. The savings or anticipated savings from LA, QC, demolition etc. shall not be re-appropriated for meeting expenditure of work proper.
11. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure is considered under the original work.
12. A report of KIIFB premised on the technical appraisal of the project is appended for reference which shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.

Dr. K. M. Abraham , CFA
Chief Executive Officer

To

1. The Principal Secretary to Government, General Education Department
2. The Chairman and Managing Director, Kerala Infrastructure and Technology for Education [KITE], Trivandrum
3. The Principal Secretary (Finance)
4. F&A Division, KIIFB
5. Administrative Inspection Wing, KIIFB
6. Technical Inspection Wing, KIIFB
7. Stock File /Office Copy /Nodal Officer (www.kiifb.kerala.gov.in)

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Assistant Project Manager

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PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

Present:Dr. K. M. Abraham CFA

ORDER NO : GED006-22/AE-1/2021/KIIFB Dated:01-03-2021

Sub: KIIFB – Project: GED006-22 -Betterment of Infrastructure facilities in 166 schools (Rs.3 Crore category) - Palakkad, Malappuram, Kozhikode, Kannur & Kasaragod Cluster – Approval and Sanction of funding- Orders Issued.

Read: 1.GO (Rt) No.5501/2018/GEDN Dated 31.12.2018
2.GO (Rt) No.899/2019/GEDN Dated 07.03.2019
3.GO (Rt) No.2874/2019/GEDN Dated 16.07.2019
4.Minutes of the 18th Executive Committee meeting of KIIFB held on 15/02/2021.

Government, through the Budget Speech 2018-19 (Para 51), have announced the project **“Betterment of Infrastructure facilities in 166 schools (Rs.3 Crore category)”** under KIIFB funding. Subsequently, Administrative sanction has been issued vide Government Order read 2nd above, entrusting ‘Kerala Infrastructure and Technology for Education’ (KITE) as the Special Purpose Vehicle (SPV) for executing the school projects at a cost Rs.3 Crore for each school. Later, vide Government Order read 3rd above ‘Infrastructures Kerala Limited’ (INKEL Ltd) have been re designated as the Special Purpose Vehicle (SPV) for executing the school projects replacing KITE. Accordingly, the SPV (INKEL Ltd) submitted Detailed Project Reports for 13 schools in Palakkad, Malappuram, Kozhikode, Kannur and Kasargod districts clustered under the sub-project **“Betterment of Infrastructure facilities in 166 schools- Palakkad, Malappuram, Kozhikode, Kannur & Kasargod Cluster (Rs.3 Crore category)”**, which were evaluated for adherence to KIIFB stipulations, as per GO(Ms) No.315/16/Fin Dated 08.08.2016 and GO(Ms) No. 69/2018/Fin Dated 24.02.2018 and found satisfactory and compliant.

Thus, the 18th Executive Committee of KIIFB that met on 15th February 2021, after considering the proposal and appraisal report, has granted approval for funding the following 13 school projects.

Sl. No.	Name of School	Approved cost (₹)
1	GBHS Malappuram	2,97,83,318
2	GFVHSS Cheruvathur	3,04,64,274
3	GHS Athavanad	2,99,51,577
4	GHS Vellinezhi	2,99,03,271
5	GHSS Kadambur	2,98,46,046
6	GHSS Kuttippuram	2,98,44,799
7	GHSS Patla	2,73,68,439
8	GHSS Pattikkad	3,04,77,268
9	AKG Govt Higher Secondary School Pinarayi	2,99,32,685

10	Govt HSS Vatakara Puthur	2,99,04,189
11	GOHSS Pattambi	2,57,47,701
12	GVHSS Omanur	2,96,28,040
13	KKM GVHSS Orkkatteri	3,01,13,723
	Total	38,29,65,330

Accordingly, sanction is accorded for funding the Project: 'TRAN-19: **GED006-22: 'Betterment of Infrastructure facilities in 166 schools- Palakkad, Malappuram, Kozhikode, Kannur & Kasargod Cluster (Rs.3 Crore category)'**', to be implemented by INKEL Ltd (SPV) for a total outlay of **Rs. 38,29,65,330/-** (*Rupees Thirty-Eight Crore Twenty-Nine Lakhs Sixty-Five Thousand Three Hundred and Thirty only*) for 13 schools as mentioned above, subject to the following stipulations.

1. The tripartite agreement, as per KIIFB stipulations shall be entered, after which Technical Sanction shall be mandatorily issued by the TS authority.
2. The Technical sanction by competent authority is mandatory, before adding schedules to Tripartite Agreement and also before initiating tendering process. Technical sanction may be issued by the SPV only after incorporating the suggestions indicated in DAR and the compliance may be communicated to KIIFB prior to issuance of tenders.
3. The land available for each school shall be verified by TS committee with FMB sketch and ensure the minimum land is available as specified in KER Chapter IV Establishment and Maintenance of Schools GoK.
4. The detailed estimate submitted shall be reviewed by the TS authority considering the applicability and correctness and the relevance of Cost Index and adherence of latest PRICE schedule. LS provisions incorporated in the estimate towards any components shall be got replaced by detailed estimate while issuing TS. The detailed estimate shall also be checked against the designs and drawings developed. Documentary evidence of these actions shall be communicated to KIIFB prior to acceptance of the tenders.
5. Properly dimensioned architectural drawings, Structural drawings and Electrical drawings are required for the setting out and smooth hassle-free construction & maintaining steady progress of the work. Hence TS committee shall ensure the availability of above-mentioned drawings in GFC format.
6. The implementing authority should confirm well before execution that the designs have at least the mandatory requirements as per earthquake guidelines, so that safety and serviceability are fulfilled. If retrofitting is found necessary to the existing building in order to meet the safety requirements, provision shall also be incorporated in the respective estimates.
7. The TS authority should strictly scrutinize each proposal and confirm that, Size, design and layout of the proposed construction (classrooms, laboratories, set back etc.) shall be in accordance with the standards like Kerala Education Acts and Rules, NBC & KPBR/ KMBR requirements (coverage, FAR etc.) and latest Govt orders and the rates are accurate and are as per PRICE and current DSR. In the case of vertical / horizontal extension to the existing buildings, it shall also be confirmed that the foundations of existing buildings are enough and safe for the proposed additional construction also. It shall also be ensured that the soil investigation report and sufficient data is available for the design of foundation of each building. Stability certificate for the same must be checked by the TS committee.
8. The cost provisions for work alone shall be utilized for execution of work. The savings or anticipated savings from LA etc. shall not be re-appropriated for meeting expenditure of work proper.

9. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure shall be considered under original work. The Defect Liability Period of the Project shall be as per the existing Government rules.
10. Being functioning educational institutions, necessary safety measures may be taken while executing the work.
11. The SPV shall ensure that all statutory clearances are obtained before awarding the work.
12. The TS authority shall ensure sufficient data from soil investigation or trial pit for optimizing the foundation.
13. The client approval of the master plan and architectural drawings proposed shall be obtained before TS is accorded.
14. TS authority shall ensure the reasonable Project duration and corresponding WBS.
15. A report of KIIFB premised on the technical appraisal of the project is appended for reference which shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.

Dr. K. M. Abraham CFA

To

Chief Executive Officer

The Secretary to Government, General Education Department.
The Managing Director, INKEL Ltd, Ernakulam
The Additional Chief Secretary (Finance).
F&A Division KIIFB, Inspection Authority (AIW & TIW) KIIFB.
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Forwarded By Order


Project Coordinator



PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM
Present:Dr. K. M. Abraham CFA
ORDER NO : PWD015-44/APR-2/2020/KIIFB Dated:01-12-2020

Sub: KIIFB – Project: TRAN18-PWD015-44 " Improvements to Vadakara Vilyappalli Chelakkara Road in Kozhikkode District " – Approval and Sanction of funding- Orders Issued.

Read: 1. G.O(Rt)No. No.942/2017/PWD Dated 10/07/2017 (Annexure-I, SI.No. 171)
2. Minutes of the 17 th Executive Committee Meeting of KIIFB held on 04.11.2020

Government, through the Budget Speech 2017-18 (Para:156, SI No: 173) had announced ' Improvements to Vadakara Viliappalli Chelakkad Road in Kozhikkode District' under main project "**Construction of 182 roads**" to be funded by KIIFB. Subsequently, Administrative sanction issued vide Government Order read 1st above designated Kerala Road Fund Board (KRFB) as the Special Purpose Vehicle (SPV) for executing the project at a cost of Rs.31 Crore.

Accordingly, the Detailed Project Report submitted for the Sub-Project 'Improvements to Vadakara Viliappalli Chelakkad Road in Kozhikkode District' included within the main project was verified for adherence to KIIFB stipulations and appraised for compliance, as per GO(Ms) No.315/16/Fin dated 08.08.2016 and GO(Ms) No.69/2018/Fin dated 24.02.2018, and was found satisfactory and compliant.

The Appraisal Report was placed in the 17th meeting of the KIIFB Executive Committee for its consideration and approval, abiding by the 29th Board Meeting's decision that funding approval up to and including Rs.100 crore in cases of Projects without Revenue streams would be the prerogative of the Executive Committee.

The 17th Executive Committee that met on 04th November 2020, after considering the proposal and appraisal report, has granted approval for funding the project. Accordingly, sanction is accorded for funding the Project: **TRAN18-PWD015-44 'Improvements to Vadakara Viliappalli Chelakkad Road in Kozhikkode District'**, to be implemented by Kerala Road Fund Board (SPV) at an outlay of **Rs.58,29,93,552 (Rupees Fifty Eight Crore Twenty Nine lakh Ninety three thousand Five hundred and Fifty Two only)**, subject to the following stipulations.

1. The project shall be considered for funding by KIIFB subject to the execution of Tripartite agreement.
2. The detailed estimate submitted shall be reviewed by the TS authority considering the relevance of Cost Index and adherence of latest PRICE schedule. It is also suggested that the applicability and correctness of the items under Clause-6 of DAR is fixed as the responsibility of the TS authority.
3. The Technical sanction by competent authority is mandatory before initiating tendering process.
4. The cost provisions for work alone shall be utilized for execution of work. The savings or anticipated savings from LA, QC, shifting utilities etc. shall not be re appropriated for meeting expenditure of work proper.

5. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure shall be considered under original work.
6. SPV shall ensure that the technical sanction shall be issued only after finalizing the Land Acquisition / free surrender / encroachment eviction process and after ensuring the availability of all necessary statutory clearances including permission from concerned forest authorities at the locations where forest land is used. All such clearances shall be ensured, prior to award of work to the contractor.
7. It is to be ensured that if any repair work/widening or improvement is executed at any of the stretches within the project earlier and is under its defect liability period, TS shall not be issued for that portion of work.
8. TS committee shall ensure that all the documents mentioned in the Project Execution Document, (as specified in the "Guidelines for Execution and Quality Management of Roads/Highway projects funded under KIIFB", Ver 2.0, issued in Nov 2018) shall be prepared and verified prior to according the Technical Sanction.
9. TS committee shall examine documents based on review comments mentioned under Clause 18 of Detailed Appraisal Report. Finalized document after review from TS committee shall be forwarded to KIIFB for obtaining concurrence regarding the same. TS for the project shall be issued only after obtaining concurrence from KIIFB regarding the documents submitted.
10. A report of KIIFB premised on the technical appraisal of the project is appended for reference, which shall be taken into consideration by the TS committee while according TS to the project

Encl: Detailed Appraisal Report

Dr. K. M. Abraham CFA

To

Chief Executive Officer

The Secretary to Government, Public Works Department
The Chief Executive Officer /Project Director, PMU, Kerala Road Fund Board (KRFB),
Thiruvananthapuram
The Additional Chief Secretary (Finance)
The F&A Division, KIIFB, / The Inspection Authority (AIW), The Inspection Authority
(AIW/TIW), KIIFB
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Project Coordinator

PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

Present: Dr. K. M. Abraham CFA

ORDER NO : TSM005-02/APR-3/2020/KIIFB Dated:01-12-2020

Sub: KIIFB Project: TRAN-18: TSM005-02 - Thalassery Heritage Project - Phase
2 - Approval and Sanction of funding - Orders Issued.

Read: 1. G.O. (Rt.) No.353/2019/TSM Dated 24/10/2019

2. Order No: TSM005-01/APR-3/2020/KIIFB Dated: 03-08-2020

3. Minutes of the 17th Executive Committee meeting of KIIFB held on 04/11/2020

ORDER

Government, through the Budget Speech 2019-20 (para No. 84), have announced **Thalassery Heritage Project** and as per the Government Order read above, Administrative Sanction for the project has been accorded for Rs.145.54 Crore, entrusting M/s Kerala Irrigation Infrastructure Development Corporation (KIIDC) Limited as the Special Purpose Vehicle for executing the project.

Over 61 heritage destinations are covered within the project, spreading across three districts destinations (Kannur, Kozhikode and Wayanad), with Thalassery in Kannur as the centre. The components of the project are connected through circuits of unique storytelling experience namely; Harbour town circuit, Pazhassi circuit, Folklore circuit, and Cultural circuit. The SPV (M/s KIIDC Ltd.) submitted DPR with a development plan for 28 destinations for consideration and as per the Order read 2nd above, sanction had already been accorded for funding the subproject "TSM005-01: Thalassery Heritage Project - Phase I (for 14 destinations) for a total outlay of Rs 40.95 Crore.

The revised Detailed Project Report in respect of the remaining 14 destinations (Phase II), submitted by M/s KIIDC Limited was verified for adherence to KIIFB stipulations as per GO(Ms) No.315/16/Fin Dated 08.08.2016, and found that the project satisfied all the technical and financial parameters insisted upon by KIIFB.

Thus, the 17th Executive Committee of KIIFB that met on 4th November 2020, after considering the proposal and appraisal report, granted approval for funding phase II components of the project. Accordingly, sanction is accorded for funding the sub-project "**TRAN-18 :TSM005-02 :Thalassery Heritage Project - Phase II**" to be implemented by M/S KIIDC Ltd [Special Purpose Vehicle] for a total outlay of **Rs 37.212 Crore (Rupees**

Thirty Seven Crore, Twenty One Lakh, Twenty Thousand only) as detailed below, subject to the stipulations thereunder:

SI No.	Circuit and Destinations	Approved Cost (in Rs.)
I	<i>Pazhassi Circuit</i>	
1	Kadirur Surya Narayana Temple	2,95,48,944
2	Pazhassi Kovilakam (Mattannur)	3,57,19,967
3	Puralimala Temple	65,26,536
4	Sree Mridanga Saileswari Temple	3,42,58,478
5	Thodeekalam Siva Temple	88,09,516
6	Panamaram	4,22,89,932
7	Valliyoor Kavu	4,31,48,020
8	Pazhassiraja Smrithi Mandapam	55,34,748
II	<i>Folklore Circuit</i>	
9	Sree Thacholi Manikothu Temple	2,03,22,076
10	Vadakara Thazhe Angadi	1,43,16,803
III	<i>Cultural Circuit</i>	
11	Sree Chirakka Kavu Bhagavathi Temple	1,68,13,060
12	Sree Oorpazhachi Kavu Temple	1,78,54,784
13	Sree Peralassery Temple	2,69,77,600
14	Arakkal Kettu	7,00,03,063
GRAND TOTAL		37,21,23,526

1. The tripartite agreement, as per KIIFB stipulations shall be entered into, after which Technical Sanction shall be mandatorily issued by the TS authority. The Technical sanction by the competent authority is mandatory before call of tenders and also before schedules are added to the Tripartite agreement.
2. The detailed estimate submitted shall be reviewed by the TS authority considering the applicability and correctness, the relevance of Cost Index and adherence of latest PRICE schedule, clarification for the points under Functional and Engineering Design. Before issuing the TS the remarks and inferences as in para 16 shall be complied by the SPV and the TS committee shall verify its correctness. For museum components detailed item-wise estimate rate shall be prepared before issuing the TS. The TS committee should review the necessity & cost of landscaping.
3. The cost provisions for work alone shall be utilized for execution of work. The savings or anticipated savings from LA, QC, demolition etc. shall not be re-appropriated for meeting expenditure of work proper.

4. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure shall be considered under original work.
5. The buildings proposed for new construction/renovation are owned by the Archaeology Department, Malabar Devaswom Board, Waqf Board, Society or private trusts/ entities. Necessary permissions/ NOCs, Government Orders, resolution from the government authorities/societies and private entities for the proposed development shall be obtained prior to TS. Further, an MoU shall be executed between the owner Department/Board/Agency/Society/Trust with Tourism department regarding the terms & conditions for operation & maintenance of the project, before issuing TS.
6. The SPV shall ensure that all statutory clearances are obtained before tendering the work.
7. TS Committee shall ensure that all Project Execution Document (as per KIIFB guidelines) shall be prepared and verified prior to according the Technical Sanction.
8. The Detailed Appraisal Report of KIIFB project is appended for reference and it shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.

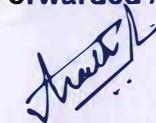
Dr. K. M. Abraham CFA

Chief Executive Officer

To

The Secretary to Government, Tourism Department
The Managing Director, Kerala Irrigation Infrastructure Development Corporation Ltd.
The Additional Chief Secretary (Finance)
The F&A Division, KIIFB
The Inspection Authority (AIW/TIW), KIIFB
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Project Coordinator

2/12/20

PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

Present: Dr. K. M. Abraham CFA

ORDER NO : GED003-16/PE-3-PAD/2020/KIIFB Dated:28/10/2020

Sub: KIIFB Project: 'TRAN-17:GED003-16: Betterment of Infrastructure facilities in 446 schools- Cluster-16 Kozhikode (1 Crore category)' - Approval and Sanction of funding – Orders Issued

Read: 1. GO (Rt) No.2396/2019/GEDN Dated 18.06.2019
2. GO (Rt) No.3302/2019/GEDN Dated 17.08.2019
3. Minutes of the 16th Executive Committee meeting of KIIFB that held on 12/10/2020

Government, through the Budget Speech 2018-19 (Para 51) have announced the project **“Betterment of Infrastructure facilities in 446 schools- 1 Crore Category”** under KIIFB funding. Subsequently, Administrative sanction has been issued vide Government Order read 1st above, entrusting Kerala Institute of Local Administration (KILA) as the Special Purpose Vehicle (SPV) for executing the school projects at a total cost of Rs.446 crore (Rs.1 Crore for each school), vide Government Order read 2nd above.

Accordingly, the SPV (KILA) submitted Detailed Project Reports for 14 schools, clustered in the sub-project named **‘GED003-16: Betterment of Infrastructure facilities in 446 schools- Cluster-16 Kozhikode (1 Crore Category)’**, which were evaluated for adherence to KIIFB stipulations, as per GO(Ms) No.315/16/Fin Dated 08.08.2016 and GO(Ms) No.69/2018/Fin Dated 24.02.2018 and found satisfactory and compliant.

Thus, the 16th Executive Committee of KIIFB that met on 12th October 2020, after considering the proposal and appraisal report, has granted approval for funding the following 14 school projects.

SI No.	Name of School	Approved Cost (in Rs.)
1	GHSS Azhiyur	₹ 99,73,699/-
2	GHSS Chorode	₹ 99,62,175/-
3	Govt Sanskrit HSS,Vatakara	₹ 99,59,617/-
4	GHSS Kayanna	₹ 98,92,508/-
5	GHSS Sivapuram	₹ 99,59,219/-
6	GMUPS Velloor	₹ 99,03,997/-

7	GUPS Thrikkuttissery	₹ 99,66,737/-
8	GUPS Unnikulam	₹ 99,75,156/-
9	GVHSS Balussery	₹ 99,48,818/-
10	GMHS Raroth	₹ 99,73,802/-
11	GMUPS Arambram	₹ 99,63,466/-
12	GMUPS Kaithappoyil	₹ 99,85,558/-
13	GUPS Kodiyathur	₹ 99,75,418/-
14	GUPS Manassery	₹ 99,69,646/-
Total		₹ 13,94,09,822/-

Accordingly, sanction is accorded for funding the project: "**TRAN-17: GED003-16: Betterment of Infrastructure facilities in 446 schools- Cluster-16 Kozhikode (1 Crore category)**", to be implemented by Kerala Institute of Local Administration (SPV) for a total outlay of **Rs.13,94,09,822/- (Rupees Thirteen Crore Ninety Four Lakhs Nine Thousand Eight Hundred and Twenty Two Only)** for 14 schools as mentioned above, subject to the following stipulations.

1. The project may be considered for funding by KIFB subject to the execution of the tripartite agreement. The Technical Sanction by the competent authority is mandatory before schedules are added to the tripartite agreement.
2. The implementing authority should confirm well before execution that the designs have at least the mandatory requirements as per earthquake guidelines, so that safety and serviceability are fulfilled. Seismic codes shall be followed in making structural designs. If retrofitting is found necessary to the existing building in order to meet the safety requirements, provision shall also be incorporated in the respective estimates
3. The TS authority should strictly scrutinize each proposal and confirm that, Size, design and layout of the proposed construction (classrooms, laboratories, set back etc.) shall be in accordance with the standards like Kerala Education Acts and Rules, NBC & KPBR/ KMBR requirements (coverage , set back etc.) and latest Govt orders and the rates are accurate and are as per PRICE and current DSR. In the case of addition to the existing buildings, it shall also be confirmed that the foundations of existing buildings are enough and safe for the proposed additional construction also. It shall also be ensured that sufficient data is available for the design of foundation of each building. Stability certificate for the same must be checked by the TS committee.
4. By considering the nature of the structure and the soil properties, for new buildings, shallow foundation for the majority of the schools and pile foundation for some of the schools is recommended in the DPR. The TS committee shall ensure that adequate data is available for the design of the foundation & superstructures.
5. The land available for each school shall be verified by TS committee with FMB sketch and ensure the minimum land is available as specified in KER Chapter IV Establishment and Maintenance of Schools GoK.
6. The Technical Sanction by the competent authority is mandatory before initiating the tendering process.

7. The detailed estimate submitted shall be reviewed by the TS authority considering the applicability and correctness and the relevance of Cost Index and adherence of the latest PRICE schedule. TS authority may optimize the detailed estimate if required.
8. It is stated in the revised DPR that the demolition will be done after valuation by Ex. Engineer – LSGD Engineering Wing (for salvage value) as per Govt. orders on getting project /fund sanction. Since there are reusable items after demolition, the same shall be auctioned after observing formalities and revenue generated shall be utilized for school development. The TS committee may verify this while issuing TS.
9. Properly dimensioned architectural drawings and structural drawings are required for setting out and smooth hassle-free progress of the work. Hence TS committee may ensure the availability of both drawings in GFC format.
10. The cost provisions for work alone shall be utilized for the execution of work. The savings or anticipated savings from Demolition, Electrification, and other components, etc. shall not be re-appropriated for meeting expenditure of work proper.
11. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure shall be considered under original work.
12. The Defect Liability Period of the Project shall be 5 years as contemplated in GO (P) No 161/2019/Fin Dtd 25/11/2019 i.e. as per the existing Government rules.
13. Being a functioning educational institution, necessary safety measures shall strictly be taken while executing the work.
14. The SPV shall ensure that all statutory clearances are obtained before awarding the work.
15. The client approval of the master plan and architectural drawings proposed shall be obtained before TS is accorded.
16. A report of KIIFB premised on the technical appraisal of the project is appended for reference, which shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.

Dr. K. M. Abraham CFA
Chief Executive Officer

To

The Secretary to Government, General Education Department/ LSG Department.
The Director, Kerala Institute of Local Administration (KILA) Thrissur.
The Additional Chief Secretary (Finance).
F&A Division KIIFB, Inspection Authority (AIW & TIW) KIIFB.
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Forwarded By Order

Project Coordinator

PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER

KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,

THIRUVANANTHAPURAM

Present:Dr. K. M. Abraham CFA

ORDER NO : PWD014-15/APR-5/2020/KIIFB Dated:01-12-2020

Sub: KIIFB – Project: TRAN-18 PWD014-15 "Coastal Highway-Construction of Kunjalimarakkal Bridge sandbanks to Kottakkal kadavu in Kozhikode District" – Approval and Sanction of funding- Orders Issued.

Read: 1. GO(Rt)No.942/2017/PWD dated 10-07-2017.

2. Minutes of the 17th Executive Committee Meeting of KIIFB held on 04-11-2020

Government, through the Budget Speech 2017-18 had announced a main project "Implementation of Projects to be taken up by availing funds under Kerala Infrastructure Investment Fund Board (KIIFB) – Coastal Highway". Subsequently, in principle Administrative sanction issued vide Government Order read 1st above designated Kerala Road Fund Board (KRFB) as the Special Purpose Vehicle (SPV) for executing the project at a cost of Rs.6500 crore for the entire stretch of Coastal Highway(Sl. No:2).

Accordingly, the Detailed Project Report submitted for the Sub-Project 'Coastal Highway-Construction of Kunjalimarakkal Bridge sandbanks to Kottakkal kadavu in Kozhikode District' was verified for adherence to KIIFB stipulations and appraised for compliance, as per GO(Ms) No.315/16/Fin dated 08.08.2016 and GO(Ms) No.69/2018/Fin dated 24.02.2018, and was found satisfactory and compliant.

The 17th Executive Committee that met on 4th November 2020, after considering the proposal and appraisal report, has granted approval for funding the project. Accordingly, sanction is accorded for funding the Project: **TRAN-18 PWD014-15: 'Coastal Highway-Construction of Kunjalimarakkal Bridge sandbanks to Kottakkal kadavu in Kozhikode District'**, to be implemented by Kerala Road Fund Board (SPV)) at an outlay of **Rs.49.77 Crore** (Rupees Forty Nine crore Seventy Seven lakh only) including Land Acquisition, subject to the following stipulations.

1. The project shall be considered for funding by KIIFB subject to the execution of Tripartite agreement.
2. The detailed estimate shall strictly be reviewed and scrutinized by the TS authority. In order to avoid any ambiguity during execution, the TS authority should confirm that all the designs & proposals are technically sound, appropriately engineered and also that the estimates are accurately prepared. Also, it should be ensured that the electrical estimate is under PRICE mode.
3. Technical sanction is mandatory before tendering and executing agreement
4. The cost provisions earmarked against work alone shall be utilized for execution of work. The

savings or anticipated savings from LA, QC, shifting utilities etc. shall not be re- appropriated for meeting expenditure of work proper.

5. The identified revenue streams if any shall be communicated while signing tripartite agreement.
6. Though LA work can be proceeded, work of bridge should be tendered only after getting Financial Sanction to the proposal of connecting road on either side of the bridge so that the project as a whole should be functional soon on completing the bridge work.
7. A report of KIIFB premised on the detailed technical appraisal of the project is appended for reference, which shall be taken into consideration by the TS committee while according TS to the project.

Encl: Detailed Appraisal Report.

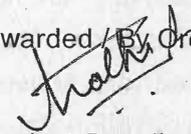
Dr. K. M. Abraham CFA

To

Chief Executive Officer

The Secretary to Government, Public Works Department
The Chief Executive Officer /Project Director, PMU, Kerala Road Fund Board (KRFB),
Thiruvananthapuram
The Additional Chief Secretary (Finance)
The F&A Division, KIIFB,
The Inspection Authority (AIW/TIW), KIIFB

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Project Coordinator

PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD
THIRUVANANTHAPURAM

Present: Dr. K. M. Abraham CFA

ORDER NO : TSM005-01/APR-3/2020/KIIFB Dated : 09-08-2020

Sub: -KIIFB Project - TRAN-16: TSM005-01:Thalassery Heritage Project - Phase 1-
Approval and Sanction of funding - Orders Issued.

Read: -1. G.O. (Rt.) No.353/2019/TSM Dated 24/10/2019

2. Minutes of the 15th Executive Committee meeting of KIIFB held on 9/06/2020

Government, through the Budget speech 2019-20 (para no 84) have announced **Thalassery Heritage Project** as a project under KIIFB funding. As per the Government Order read above, Administrative Sanction for the project has been accorded for Rs. 145.541 crore, and entrusted M/s Kerala Irrigation Infrastructure Development Corporation (KIIDC) Limited as Special Purpose Vehicle.

Over 61 heritage destinations are covered within the project, spreading across three districts, Kannur, Kozhikode and Wayanad, with Thalassery in Kannur as the centre. The components of the project are connected through circuits of unique storytelling experience and they are Harbour town circuit, Pazhassi circuit, Folklore circuit, and Cultural circuit.

The Detailed Project Report in respect of *Thalassery Heritage Project - Phase 1 (for 14 Destinations)*, subsequently submitted by M/s KIIDC Limited was verified to see whether it is adhering to KIIFB stipulations ordered as per GO(Ms) No.315/16/Fin dated 08.08.2016, and found that the project satisfied all the technical and financial parameters insisted upon by KIIFB.

The 15th Executive Committee of KIIFB that met on 29th June, 2020, after considering the proposal and appraisal report, approved the project. Accordingly, sanction is accorded for funding the sub-project "**TRAN-16 :TSM005-01 :Thalassery Heritage Project - Phase I**" to be implemented by M/S KIIDC Ltd [Special Purpose Vehicle] for a total outlay of **Rs 40.95 Crore (Rupees Forty Crore and Ninety Five Lakh only)** as detailed below, subject to the stipulations thereunder.

SI No.	Circuit and Destination	Approved Cost Amount (in Rs.)
I	Harbour Town Circuit	
1	Odathil Mosque and Paris Hotel Street	92,10,856.33
2	Municipal Stadium (THP Office)	1,01,72,845.07
3	Thiruvangad Ramaswamy Temple	2,43,86,244.53
4	Jagannath Temple	3,79,99,804.09
II	Pazhassi Circuit	
5	Pazhassi Palace (Kottayam Malabar)	3,66,40,000.51
6	Pindali Kalari House	1,31,63,138.00
7	Kottiyoor Siva Temple	5,44,57,626.63
8	Thrissilery Mahadeva Temple	1,40,99,727.56
9	Thirunelli Maha Vishnu Temple	2,86,71,256.21
III	Folklore Circuit	
10	Lokanarkavu Temple	6,69,28,524.54
IV	Cultural Circuit	
11	Illikunnu Church	2,47,12,467.72
12	Andalur Kavau	1,69,78,465.17
13	Makreeri Subramanyaswami	6,17,65,108.62
14	Kakkulangara Mosque	1,03,18,271.34
TOTAL		40,95,04,336.32

1. The tripartite agreement, as per KIIFB stipulations shall be entered into, after which Technical Sanction shall be mandatorily issued by the TS authority. The Technical sanction by the competent authority is mandatory before call of tenders and also before schedules are added to the Tripartite agreement.
2. The detailed estimate submitted shall be reviewed by the TS authority considering the applicability and correctness, the relevance of Cost Index and adherence of latest PRICE schedule, clarification for the points under Functional and Engineering Design. Before issuing the TS, the remarks and inferences as in section 16 of the DAR shall be complied by the SPV and the TS committee shall verify its correctness. For land scaping detailed item-wise estimate rate along with size of the plants shall be prepared before issuing the TS.
3. The cost provisions for work alone shall be utilized for execution of work. The savings or anticipated savings from LA, QC, demolition etc. shall not be re-appropriated for meeting expenditure of work proper
4. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure shall be considered under original work.

5. The Detailed Appraisal Report of KIIFB project is appended for reference and it shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.
6. The SPV shall ensure that all statutory clearances are obtained before issuing TS to the project.
7. The buildings proposed for new construction/ renovation are owned by the Archaeology Department, Malabar Devaswom Board, Waqf Board, Society or private trusts/ entities. Necessary permissions/ NOCs, Government Orders, resolution from the government authorities/societies, and the private entities for the proposed development shall be obtained prior to TS. Further, an MoU shall be executed between the owner department/ Board/agency/ society/ trust with Tourism department regarding the terms & conditions for operation & maintenance of the project, before issuing TS.

Dr. K. M. Abraham CFA

Chief Executive Officer

To

The Principal Secretary to Government, Tourism Department
The Director of Tourism, Thiruvananthapuram
The Managing Director, Kerala Irrigation Infrastructure Development Corporation Ltd.
The Additional Chief Secretary (Finance)
The F&A Division, KIIFB
The Inspection Authority (AIW/TIW), KIIFB
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*Adv
11/8/20*

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[Signature]
PROJECT COORDINATOR

PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

Present : Dr. K.M Abraham, CFA

ORDER NO : PWD011-14/APR-2/2020/KIIFB Dated:10-02-2020

Sub: KIIFB – Project: TRAN15-PWD011-14 " Construction of ROB in lieu of LC 218 in between Rly KM 722/300-400 at Azhiyur in Kozhikode". – Approval and Sanction of funding- Orders Issued.

Read: 1. G.O(Rt)No. 718/2018/PWD dated 19.04.2018.

2. Minutes of the 14th Executive Committee Meeting of KIIFB held on 20.01.2020

Government, through the Budget Speech 2018-19 had announced a main project "Construction of 42 Rail Over Bridges by availing funds under KIIFB 2018-19". Subsequently, Administrative sanction issued vide Government Order read 1st above designated RBDCK Ltd. as the Special Purpose Vehicle (SPV) for executing the project at a cost of Rs.878 crore.

Accordingly, the Detailed Project Report submitted for the Sub-Project " Construction of ROB in lieu of LC 218 in between Rly KM 722/300-400 at Azhiyur in Kozhikode " included within the main project was verified for adherence to KIIFB stipulations and appraised for compliance, as per GO(Ms) No.315/16/Fin dated 08.08.2016 and GO(Ms) No.69/2018/Fin dated 24.02.2018, and was found satisfactory and compliant.

The Appraisal Report was placed in the 14th meeting of the KIIFB Executive Committee for its consideration and approval, abiding by the 29th Board Meeting's decision that funding approval up to and including Rs.100 crore in cases of Projects without Revenue streams would be the prerogative of the Executive Committee.

The 14th Executive Committee that met on 20th January 2020, after considering the proposal and appraisal report, has granted approval for funding the project. Accordingly, sanction is accorded for funding the Project: **TRAN-15 PWD011-14 " Construction of ROB in lieu of LC 218 in between Rly KM 722/300-400 at Azhiyur in Kozhikode "**, to be implemented by Roads and Bridges Development Corporation Kerala Ltd. (RBDCK) [SPV], at an outlay of **Rs.29.28 Crore** (Rupees Twenty Nine Crore Twenty Eight lakh only) including land acquisition, subject to the following stipulations:

1. The project may be considered for funding by KIIFB subject to the execution of the tripartite agreement.
2. Rectification of defects and maintenance requirements are to be handled in a unified manner within the DLP and after expiry of DLP and a foolproof strategy to be framed before tendering.
3. The risk factors in obtaining statutory clearances from other department shall strictly be monitored by RBDCK and delay avoided.

4. The detailed estimate shall strictly be reviewed and scrutinized by the TS authority. The TS authority should confirm that all the proposals are technically sound and that the estimates are accurately prepared to avoid any ambiguity during execution of work. It is also to be ensured that the electrical estimate is in PRICE mode.
5. Technical sanction is mandatory before tendering and executing agreement.
6. The cost provisions earmarked towards work alone shall be utilized for execution of work. The savings or anticipated savings from LA, QC, shifting utilities etc. shall not be re- appropriated for meeting excess expenditure of work proper.
7. While entrusting the maintenance activities to the contractor, it shall also be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure shall be considered under original work.
8. The identified revenue streams if any shall be communicated while signing tripartite agreement.
9. The extent and measurements of land to be acquired shall be clearly demarcated in the site cum alignment plan and any optimisation possible to reduce the extent of land acquisition for cost saving shall be considered at the time of according Technical Sanction.
10. The reimbursement from Railways shall be expedited and the amount thus received shall be remitted to KIIFB without any delay.
11. A report of KIIFB premised on the detailed technical appraisal of the project is appended for reference, which shall be taken into consideration by the TS committee while according TS to the project.

Dr. K. M. Abraham CFA

To

Chief Executive Officer

The Principal Secretary to Government, Public Works Department
The Chief Executive Officer /Managing Director, RBDCK Ltd. , Palarivattom
The Principal Secretary (Finance)
The F&A Division, KIIFB, / The Inspection Authority (AIW),
KIIFB The Inspection Authority(TIW), KIIFB / The Stock file/ Office Copy

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ASST. PROJECT MANAGER

PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

Present : Dr. K. M. Abraham CFA

ORDER NO : FSH002-06/APR-3/2020/KIIFB Dated:13-02-2020

Sub: KIIFB – Project: TRAN–15 : FSH002-06 : Improving Educational Infrastructure in selected schools of the coast of Kerala - Educational Infrastructure Works at Kozhikode District Phase-1 - Approval and Sanction of funding – Orders Issued.

Read: 1. G.O.(Rt) No.535/2018/F&PD Dated 29.06.2018
2. Minutes of the 14th Executive Committee meeting of KIIFB held on 20/01/2020.

In the Budget Speech 2018-19, Government had declared that investment for an amount of Rs. 900 crore will be made from KIIFB in Coastal Areas with the condition that the amount cannot be used for coastal highways or other roads. Based on this provision Administrative Sanction was issued vide Government Order read above for the project, “**Improving Educational Infrastructure in selected schools of the coast of Kerala**”, for a total outlay of Rs. 294.72 crore, designating Kerala State Coastal Area Development Corporation Ltd. (KSCADC) as the Special Purpose Vehicle (SPV) for executing the projects.

Accordingly, Government had identified a list of 69 schools from across the State which were clubbed under 12 clusters to be included in this project. Nine schools namely, Government Fisheries Lower Primary School & Upper Primary School, Korapuzha , Koilandy, Government Fisheries Lower Primary School, Madapally, Vadakara, Government Fisheries Lower Primary School, Melady, Payyoli , Vadakara, Government Upper Primary School, Anthitta, Koilandy , Government Fisheries Upper Primary School, Koilandy, Government Muslim Upper Primary School, Puthiyangadi, Kozhikode North, Government Lower Primary School, Pallikandi, Kozhikode South, Government Higher Secondary School, Puthiyappa, Kozhikode North and Government Fisheries Upper Primary School, Vellayil , Kozhikode North were clubbed together to form the cluster “**Educational Infrastructure works at Kozhikode District – Phase 1**” to be implemented as a sub-project at a proposed cost of Rs. 10.54 crore.

The Detailed Project Reports for the above cluster were submitted subsequently by the SPV- Kerala State Coastal Area Development Corporation Ltd., which were verified for adherence to KIIFB stipulations and appraised for compliance, as per GO(Ms)No.315/16/Fin dated 08.08.2016. It was found that the projects satisfied the technical and financial parameters insisted upon by KIIFB for six schools namely: *Infrastructure development of Govt. Lower Primary School. Pallikandi.*

Infrastructure development of Govt. Upper Primary School, Anthitta, Infrastructure development of Govt. Fisheries Upper Primary School, Koilandy, Infrastructure development of Govt. Fisheries Lower Primary & Upper Primary School, Korappuzha, Infrastructure development of Govt. Fisheries Lower Primary School, Melady, and Infrastructure development of Govt. Higher Secondary School, Puthiyappa.

The 14th Executive Committee that met on 20th January 2020, after considering the proposal and appraisal reports with respect to the six schools, approved the sub-project. Accordingly, sanction is accorded for funding the sub-project “**TRAN-15: FSH002-06: Educational Infrastructure works at Kozhikode District – Phase 1**”, for an amount of **Rs. 5.08 Crore (Rupees Five crore Eight lakh only)** as listed below:

Sl. No.	School Name	Recommended cost (in Rs)
1	Govt. Lower Primary School, Pallikandi	66,07,843
2	Infrastructure development of Govt. Upper Primary School, Anthitta	92,69,870
3	Govt. Fisheries Upper Primary School, Koilandy	63,72,010
4	Govt. Fisheries Lower Primary & Upper Primary School, Korappuzha	67,46,710
5	Govt. Fisheries Lower Primary School, Melady	60,69,059
6	Govt. Higher Secondary School, Puthiyappa	1,58,19,330
TOTAL		5,08,84,822

The following is also stipulated.

1. The tripartite agreement, as per KIIFB stipulations shall be entered into, after which Technical Sanction shall be mandatorily issued by the TS authority.
2. The foundations shall be based on the actual geotechnical investigation so that the foundation design is optimum. The soil report and structural drawings may be reviewed by the TS authority to analyse possible options for optimal design.
3. Detailed estimate for maintenance of the existing structures for an amount of Rs. 10 lakh is included in the approved amount. The SPV shall assess the actual requirement and submit the detailed estimate with detailed estimate report recommended by TS authority. The work for maintenance shall be tendered after the same.
4. The detailed estimate submitted shall be reviewed by the TS authority, (the relevance of Cost Index and adherence of latest PRICE schedule). The applicability of GST and other taxes shall be as per the prevailing norms and rules.
5. Demolition of the buildings shall be got done by the same contractor after obtaining necessary concurrence from the custodian of the school building and by including in the agreement in order to avoid delay and for smooth execution of work.
6. The cost provisions for work alone shall be utilized for execution of work. The savings or

anticipated savings from LA, QC, demolition etc. shall not be re appropriated for meeting expenditure of work proper.

7. Being a functioning educational institution, necessary safety measures shall be taken.
8. The SPV has to ensure that all necessary clearances are obtained before award of contract.
9. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure shall be considered under original work.
10. TS committee shall ensure that all Project Execution Document shall be prepared and verified prior to according the Technical Sanction.
11. The Detailed Appraisal Report of the project is appended for reference, which shall be taken into consideration by the TS committee while according TS to the project.

Dr. K. M. Abraham CFA

To

Chief Executive Officer

The Principal Secretary to Government, Department of Fisheries and Ports

The Managing Director, KSCADC

The Principal Secretary (Finance)

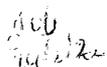
F&A Division, KIIFB

Inspection Authority (AIW, TIW), KIIFB

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Project Coordinator



PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

Present : Dr. K. M. Abraham CFA

ORDER NO : SYA007-03/APR-3/2019/KIIFB Dated:16-03-2019

Sub: KIIFB – Project : TRAN – 12 : SYA007-03 : Construction of Vadakara Indoor Stadium and Sree Narayana Nagaram Indoor Stadium at Vadakara in Kozhikode District – Approval and Sanction of funding-Orders Issued.

Read: 1. G.O. (Rt.) No.99/2017/S&YAD dated 27.05.2017
2. G.O. (Rt.) No.89/2018/S&YAD dated 05.05.2018
3. Minutes of the 11th Executive Committee meeting of KIIFB held on 26/02/2019.

In the Budget Speech 2017-18, Government had announced **Construction of Vadakara Indoor Stadium and Sree Narayana Nagaram Indoor Stadium at Vadakara in Kozhikode District** as a project under KIIFB funding. Administrative Sanction for the project has been accorded, entrusting the execution of the work to **M/s. KITCO Ltd.**, [Special Purpose Vehicle] vide Government Orders read above.

The Detailed Project Report, subsequently submitted by **M/s. KITCO Ltd. (SPV)** was verified for adherence to KIIFB stipulations and appraised for compliance, as per GO(Ms) No.315/16/Fin dated 08.08.2016 and found that the project satisfied all the technical and financial parameters insisted upon by KIIFB.

The 11th Executive Committee that met on 26th February 2019, after considering the proposal and appraisal report approved the project. Accordingly, sanction is accorded for funding the project **TRAN – 12: SYA007-03: Construction of Vadakara Indoor Stadium and Sree Narayana Nagaram Indoor Stadium at Vadakara in Kozhikode District**, approved vide Government Order read 2nd above, to be implemented by **M/s. KITCO Ltd.** [Special Purpose Vehicle]; for a total outlay of **Rs. 16.29 Crore (Rupees Sixteen Crore Twenty Nine Lakh Only)**, with the following stipulations:

1. The tripartite agreement, as per KIIFB stipulations shall be entered into, after which Technical sanction shall be mandatorily issued by the TS authority. The Technical sanction by competent authority is mandatory before the schedules are added to the Tripartite agreement and also before initiating tender procedures.
2. The detailed estimate submitted shall be reviewed by the TS authority considering the applicability, the relevance of Cost Index and adherence of latest PRICE schedule.
3. The cost provisions for work alone shall be utilized for execution of work. The savings or

anticipated savings from QC, shall not be reappropriated for meeting expenditure of work proper.

4. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure is considered under the original work.
5. TS committee shall ensure that all the suggestions stipulated in the Annexure to the DAR shall be complied before the issue of TS.
6. A Detailed Appraisal Report of KIIFB is appended for reference and it shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.

Dr. K. M. Abraham CFA

To

Chief Executive Officer

The Principal Secretary to Government, Sports and Youth Affairs Department

The Managing Director, KITCO Ltd., Ernakulam

The Principal Secretary (Finance)

F&A Division, KIIFB

Inspection Authority (AIW/ TIW), KIIFB

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ASST. PROJECT MANAGER



PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

Present : Dr. K.M. Abraham CFA

ORDER NO : HED007-21/APR-4/2019/KIIFB Dated: 04-02-2019

Sub: KIIFB Project : Tranche 11 : HED007-21 : Augmentation of Infrastructural Facilities at Government Colleges in Kerala- Kozhikode-Wayanad Cluster Phase-3- Approval and Sanction of funding – Orders Issued.

Read: 1. G.O.(Rt)No.603/2018/HEDN dated 27.03.2018
2. Minutes of the 10th Executive Committee Meeting of KIIFB held on 16/01/2019

In the Budget Speech 2017-18, Government had announced '**Betterment of basic facilities of 52 Government Arts and Science Colleges**' as a project under KIIFB funding. Administrative Sanction was issued vide Government Order read above designating Kerala Infrastructure and Technology for Education (KITE) as the special Purpose Vehicle (SPV) for executing the project.

Two colleges , namely ; Government College Mananthavady, Wayanad and Government College Madapally, Vadakara were clubbed together to form a Cluster namely ; Kozhikode-Wayanad Cluster Phase-3, to be implemented as a sub -project at a cost of Rs. 14.71 Cr (SI.No : IV, XIV respectively).

The Detailed Project Reports in this regard was submitted subsequently by the Kerala Infrastructure and Technology for Education (KITE) were verified for adherence to KIIFB stipulations and appraised for compliance, as per G.O.(Ms) No.315/16/Fin dated 08.08.2016 and found that the project satisfied all the technical and financial parameters insisted upon by KIIFB.

The Appraisal Reports were placed in the 10th meeting of the KIIFB Executive Committee for its consideration and approval, abiding by the 29th Board Meeting's decision that funding approval up to and including Rs.100 crore in cases of Projects without Revenue streams would be the prerogative of the Executive Committee.

Thus 10th Executive Committee that met on 16th January 2019, after considering the proposal and the appraisal reports with respect to these 2 colleges, has approved the project. Accordingly, sanction is accorded for funding the project **Tranche 11: HED007-21 : Augmentation of Infrastructural Facilities at Government Colleges in Kerala- Kozhikode-Wayanad Cluster Phase-3**, approved vide Government Order read above, to be implemented by Kerala Infrastructure and Technology for Education(KITE), for a total outlay of **Rs. 9.03 Crore (Rupees Nine Crore and Three Lakh only)** as noted below and also with the stipulations thereunder.

- a. Government College Mananthavady, Wayanad –Rs.4.71 Cr
- b. Government College Madapally, Vadakara -Rs.4.32 Cr

a) Augmentation of Infrastructural Facilities at Government College Mananthavady, Wayanad

1. The project shall be considered for funding by KIIFB, subject to the execution of tripartite agreement.
2. The tripartite agreement, as per KIIFB stipulations shall be entered into, after which Technical sanction shall be mandatorily issued by the TS authority. The Technical sanction by competent authority is mandatory before the schedules are added to the Tripartite agreement.
3. The foundations shall be based on the actual geotechnical investigation so that the foundation design is optimum. The DPR mentions that the soil investigation study was not conducted and the DPR was prepared based on trial pits, hence the foundation considered and structural drawings may be reviewed by the TS committee so as to analyse possible options for optimal design.
4. The detailed estimate submitted shall be reviewed by the TS authority (the relevance of Cost Index and adherence of latest PRICE schedule). The applicability of GST and other taxes shall be as per the prevailing norms and rules.
5. The Technical sanction by competent authority is mandatory before initiating tendering process.
6. The stake holder's requirement is seen mentioned in the DPR, as the same is not seen authenticated, the authenticity of the same must be assessed by the TS authority so as to avoid any dispute during execution of the work.
7. A light roof provision at terrace for the purpose of conducting various examinations, meetings etc was welcomed in general by the College authorities. In view of the above TS Committee may take a note of this.
8. The cost provisions for work alone shall be utilized for execution of work. The savings or anticipated savings from LA, QC, demolition etc. shall not be re appropriated for meeting expenditure of work proper.
9. As first phase funding is for civil infrastructure, procurement of equipment will be considered as the second phase. For that Administrative Department has to form an expert committee consisting of specific lab equipment expert for evaluating the requirements of each college. Fund sanctioning for procurement of lab equipment of the colleges will be based on the technical reports of the committee. Selection of equipment along with its detailed specifications shall be forwarded to KIIFB along with the recommendations of the committee. SPV shall submit the proposal with due consideration of the time of completion of physical infrastructure and procurement of the equipment.
10. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure shall be considered under original work.
11. Detailed Appraisal Report of KIIFB is appended for reference and it shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.

b) Augmentation of Infrastructural Facilities at Government College Madapally, Vadakara

1. The project may be considered for funding by KIIFB, subject to the execution of tripartite agreement.
2. The tripartite agreement, as per KIIFB stipulations shall be entered into, after which Technical sanction shall be mandatorily issued by the TS authority. The Technical sanction by competent authority is mandatory before the schedules are added to the Tripartite agreement.
3. The foundations shall be based on the actual geotechnical investigation so that the foundation design is optimum. The DPR mentions that the soil investigation study was not conducted and the DPR was prepared based on trial pits, hence the foundation considered and structural drawings may be reviewed by the TS committee so as to analyse possible options for optimal design.
4. The detailed estimate submitted shall be reviewed by the TS authority,(the relevance of Cost Index and adherence of latest PRICE schedule). The applicability of GST and other taxes shall be as per the prevailing norms and rules.
5. The Technical sanction by competent authority is mandatory before initiating tendering process.
6. The stake holder's requirement is seen mentioned in the DPR, as the same is not seen authenticated, the authenticity of the same must be assessed by the TS authority so as to avoid any dispute during execution of the work.
7. Demolition of buildings as per the requirements and the methodology for the same is explained in the DPR. This should be reviewed and any better alternative may be considered by the TS committee so as to execute demolition works in time and enable smooth execution of the project.
8. A light roof provision at terrace for the purpose of conducting various examinations was welcomed in general by the College authorities. TS Committee may take a note of this.
9. The cost provisions for work alone shall be utilized for execution of work. The savings or anticipated savings from LA, QC, demolition etc. shall not be re appropriated for meeting expenditure of work proper.
10. Being a functioning educational institution, necessary safety measures may be taken.
11. As first phase funding is for civil infrastructure, procurement of equipment and other lab works will be considered as the second phase. For that Administrative Department has to form an expert committee consisting of specific lab equipment expert for evaluating the requirements of each college. Fund sanctioning for procurement of lab equipment of the colleges will be based on the technical reports of the committee. Selection of equipment along with its detailed specifications shall be forwarded to KIIFB along with the recommendations of the committee. The civil work for labs are not mentioned clearly in the DPR and hence the detailed need/necessity, requirements of stakeholder etc shall be submitted by the SPV. The SPV shall submit the proposal with due consideration of the time of completion of physical infrastructure and procurement of the equipment.
12. While entrusting the maintenance activities to the contractor, it shall be ensured that the

obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure shall be considered under original work.

13. Detailed Appraisal Report of KIIFB is appended for reference and it shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.

Dr. K. M. Abraham CFA

To

Chief Executive Officer

The Principal Secretary to Government, Higher Education Department
The Vice Chairman & Executive Director, Kerala Infrastructure and Technology for
Education (KITE), Thiruvananthapuram.
The Principal Secretary (Finance)
F&A Division, KIIFB
Inspection Authority (AIW, TIW), KIIFB
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ASST. PROJECT MANAGER

PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

ORDER NO: GED008-48-PA-01 Dated 07.06.2018

Sub:- KIIFB - Project Tranche -8 GED 008-48: Betterment of Infrastructural Facilities in 229 Schools
– Augmentation of Infrastructure facilities in Kozhikode District Cluster-3 Phase III - .
Approval and Sanction for funding - Orders Issued

- Ref:-
1. G.O(Rt)No. 5001/2017/G.Edn dated 25.12.2017
 2. G.O(Rt)No. 5050/2017/G.Edn dated 29.12.2017
 3. G.O(Rt)No. 363/2018/G.Edn dated 22.01.2018
 4. Minutes of the 7th Executive Committee Meeting of KIIFB held on 25.04.2018.

Government, through the Budget Speech 2017-18, had announced 'Betterment of Infrastructural Facilities in 229 Schools',(217+10+2) to be taken up as a project funded by KIIFB, subsequently designating Kerala Infrastructure and Technology for Education (KITE) as the Special Purpose Vehicle for executing the project.

Accordingly, Detailed Project Reports were submitted for following 5 schools, clustered into One sub-project named 'Augmentation of Infrastructure facilities in Kozhikode District Cluster-3 Phase III', under the main project GED 008-00: Betterment of Infrastructural Facilities in 229 Schools based on Administrative Sanction issued vide Government Orders read 1st, 2nd and 3rd above.

The Detailed Project Reports were evaluated for adherence to KIIF stipulations, as per GO(Ms) No.315/16/Fin dated 08.08.2016 and GO(Ms) 69/2018/Fin dated 24.02.2018, and were found satisfactory and compliant.

Schools included in Sub Project Package	Proposed Cost in the DPR (Rs. In Cr)	KIIFB Funding Approved (Rs. In Cr)
GHSS Cheruvadi	2.16	2.16
GHSS Kallachi	3.04	3.00
GVHSS Madappally	3.14	3.00
GGHSS Madappally	3.23	3.00
GHSS Maniyoor	4.39	3.00
Total	15.96	14.16

The 7th Executive Committee that met on the 25th of April 2018, after considering the proposal and the appraisal reports , has approved the projects and sanction is accorded for funding the subproject "GED 008-48", to be implemented by the Kerala Infrastructure & Technology for Education (SPV) with a total cost of **Rs. 14.16 Crore** against the total original proposed of Rs. 15.96 Crore, with the following stipulations.

1. A Tri-partite agreement shall be entered and Technical Sanction by a competent Authority shall be mandatorily issued before signing schedule/s of the Tri-partite agreement.
2. The detailed estimate submitted shall be reviewed by the TS authority considering the applicability and correctness of items specified in Detailed Appraisal Report, the relevance of Cost Index and adherence of latest PRICE schedule. (GST shall be applicable as per the prevailing norms and conditions)
3. The cost provisions for work alone shall be utilized for execution of work. The savings or anticipated savings from LA, QC, demolition etc. if any, shall not be re appropriated for meeting expenditure of work proper.
4. The SPV shall ensure that all obligations of the contractor during the defect liability period is performed without any additional cost.
5. The contract management plans are acceptable provided the documents and procedures are not in conflict with any of the rules and regulations with regard to public works execution prevailing in Govt of Kerala
6. A Detailed Appraisal Report of KIIFB on the project is appended for reference which shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.
7. Wherever demolition is involved SPV should follow all procedures to be followed and see classes do not suffer on that account.
8. The SPV shall ensure that the quantum of funds, exclusive of the KIIF contribution, required for financing the Project as a whole is available at its disposal, as and when the KIIF approved estimates are placed for the consideration of the Technical Committee. In case, such an option is not available, the SPV shall rework the estimates by pruning the Project requirement list to its most essential components and submit the same for approval of KIIFB before these are considered for TS.

Dr. K. M. Abraham
Chief Executive Officer

To

The Principal Secretary to Government, General Education Department
The Vice-Chairman & Executive Director , Kerala Infrastructure & Technology for
Education (KITE) Thiruvananthapuram
The Principal Secretary (Finance)
F&A Division, KIIFB
Inspection Authority, KIIFB
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Assistant Project Manager



PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

Present : Dr. K. M. Abraham CFA

ORDER NO : WRD005-130-PA-01 Dated 23.03.2019

Sub:-KIIFB Project– (TRAN2-WRD005-130): Replacement of Transmission Mains in Kozhikode Circle -Conditionally approved in 2nd Tranche - Final approval and sanction of funding- Orders issued.

Read:-1. G.O (Rt.) No.1/2018/WRD dated 01.01.2018

2. Minutes of the 28th Board Meeting of KIIFB held on 21.03.2017

ORDER

A major project namely; “Replacing Transmission mains in 174 schemes 4888 Km Promo Transmission mains”, which envisages the replacement of old and out dated transmission mains for water supply schemes in Kerala.; was conditionally approved in the 28th Meeting of the KIIF Board held on 21-03-2017 on condition that the conditions set by KIIFB for project-financing would be met and that the status would be reported to the Board. The Board had also authorised the Chief Executive Officer, KIIFB to approve the projects not exceeding value of Rs.400 crore each, subject to compliance of the conditions set by KIIF for project financing and subsequent ratification of the Board.

In consonance with the Board’s decisions, the Main Project “Replacing Transmission mains in 174 schemes 4888 Km Promo Transmission mains” which was further sub divided into eleven sub projects in various Circles- viz Thiruvananthapuram, Kollam, Pathanamthitta, Kottayam, Kochi, Muvattupuzha, Thrissur, Palakkad, Malappuram, Kozhikode and Kannur, for the purpose of functional clarity, were scrutinised. On scrutiny of the compliance report submitted by KWA (SPV), *Replacement of Transmission Mains in Kozhikode Circle*, forming an integral part of the main project and designed to avoid the interrupted water supply by reducing the leakages and bursting in the pumping main has been found compliant with KIIFB stipulations, with the following observations:

1. The DPRs contain necessary details including item wise details, water supply scheme, detailed estimate etc.
2. The parameters studied regarding the demand are in favour of the proposed projects.
3. The functional design is matching with the requirement.
4. The engineering design has been attempted and specification has been documented.
5. The O& M strategy proposed is satisfactory.
6. The estimate is prepared based on DSR 16. The observations in section 6 of DAR shall be ensured before TS.
7. The investment criteria (CBR) have been documented.
8. The period of completion is realistic and the WBS is based on the rational sequencing of activities with most likely durations. Details of cash flow not seen attached in the WBS. The observation in section 10.1 of DAR shall be ensured before TS.

9. The project management organization plans seem not satisfactory. The roles and responsibility of the project management unit is not detailed in the report.
10. The contract management plans are acceptable provided the documents and procedures are not in conflict with any of the rules and regulations regarding public works execution prevailing in Govt of Kerala.
11. The project requires clearances for road cutting from PWD etc.
12. No major environmental aspects are noted. The projects are beneficial to the people who are dependent on pipelines for drinking water.
13. The quality at different levels are reviewed by KWA. The observation in section 15 of DAR about quality management plan shall be reviewed before TS.
14. The risk management plan shall be one which eliminates and mitigates all time and cost overrun risk elements.

Considering the above, final approval and sanction is accorded for funding the Project: **TRAN2-WRD005-130: Replacement of Transmission Mains in Kozhikode Circle** (in Kozhikkode and Wayanad Districts), which comes under the main project "Replacing Transmission mains in 174 schemes 4888 Km Promo Transmission mains", approved vide Government Order read above, to be implemented by the Kerala Water Authority (Special Purpose Vehicle), for a total outlay of **Rs.38.862 Crore (Rupees Thirty-Eight Crore Eighty Six Lakh and Twenty Thousand only)**, as noted below and also with the stipulations thereunder.

Project 2 - Replacement of Damaged pipes: Augmentation to BWSS: Replacement of 300mm AC pipe in Distribution system – **Rs. 4.196 Cr.**

Project 3 - Replacement of Damaged pipes: Augmentation to BWSS: Replacement of 250mm AC pipe in Distribution system - **Rs. 1.795 Cr.**

Project 4 - Replacement of Damaged pipes: RWSS to Velom – Supplying and Laying 250mm and 200mm DI K9 pipes for Distribution mains in place of Damaged Ac pipes for 3200m and Supplying and Laying 90mm PVC pipe line for rider main - **Rs. 1.795 Cr.**

Project 5 - WSS to Onchiyam, Chorode, etc. Villages- Replacing Damaged AC Distribution Main from Edakkandikunnu – Vellikulangara, Vellikunangara – Orkattery, Vellikulangara – Chororde, Edakkandikunnu to Madapally with 350mm & 300mm DI K9 pipe - **Rs. 6.082 Cr.**

Project 6 - Replacement of Damaged pipes: RWSS to Thuneri Village – Replacing existing 200mm AC Gravity Main with 250mm DI K9 pipe from Nadapuram Junction to Kakkamvellikunnu GLSR - **Rs. 2.591 Cr.**

Project 7 - Replacement of Old Pipes - RWSS Edachery – Replacing 200mm and 150mm AC distribution mains – **Rs. 2.38 Cr.**

Project 8 - AWRSS to Padinharathara and Thariode Villages – Replacing damaged distribution at Padinharathara town area and various places in Thariode Panchayath - **Rs. 0.708 Cr.**

Project 10 - CWSS to Pupally and Mullankolly Panchayaths – Replacement of Old and Damaged 150mm AC Gravity main from GLSR at Padichira to OHSR at Pulpally - **Rs. 0.989 Cr.**

Project 11 - RWSS to Moopainad – Replacing damaged distribution line from Naranagakunnu road junction to Meenmutty road junction and Kallikeni SC colony in Moopainad Panchayath. -

Rs. 0.0989 Cr.

Project 12 - Renovation of WSS to Perambra, Koothali, Chakkittapara and Changarot Panchayaths – Laying DI K9 Transmission main from Peruvannamuzhi Treatment Plant to Perambra GLSR - **Rs. 18.227 Cr.**

(Since the Project No.1 has already taken up through State Budget and the Project No.9 is being implemented under WSS to Mananthavady, Edava and Nalloorad village Phase I, the same are not considered under KIIFB funding)

1. The Tripartite agreement as per KIIFB stipulations shall be executed. The Technical sanction is mandatory before schedules are added to the tripartite agreement and also before initiating tendering process.
2. The Technical Sanction shall be issued by the competent authority by ensuring the reasonableness of the rates adopted in the estimate by comparing with the rates of equivalent items in PRICE. The detailed estimate shall also be checked against the designs, drawings and network diagrams developed for each project. Documentary evidence of these actions shall be communicated to KIIFB prior to acceptance of tenders.
3. The detailed estimate submitted shall be reviewed by the TS authority considering the applicability and the relevance of Cost Index and adherence of latest PRICE schedule. (GST shall be applicable as per the prevailing norms and conditions.)
4. The cost provisions for work alone shall be utilized for execution of work. The savings or anticipated savings shall not be re-appropriated for meeting expenditure of work proper.
5. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no further maintenance expenditure is considered under the original work.
6. The Detailed Appraisal Report of KIIFB is appended for reference, which shall be taken in to consideration by the TS Committee while according Technical Sanction to the project.

Dr. K. M. Abraham CFA
Chief Executive Officer

To

The Principal Secretary to Government, Water Resource Department
The Managing Director, Kerala Water Authority, Thiruvananthapuram.
The Principal Secretary (Finance)
F&A Division (KIIFB)
Inspection Authority (KIIFB)
The Stock file/ Office Copy

Approved For Issue


ASST. PROJECT MANAGER



PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

Present : Dr. K. M. Abraham CFA

ORDER NO : WRD022-04/APR-6/2019/KIIFB Dated:07-09-2019

Sub: KIIFB Project: Tranche 14: WRD022-04 - Construction of Regulator cum Bridge at u/s of Perincheri Kadavu across Kutiady River (Gulika Puzha) in Kozhikode District - Approval and Sanction of funding – Orders Issued.

Read: 1. G.O (Rt) No.659/2017/WRD Dated 01.08.2017
2. G.O (Rt) No.859/2017/WRD Dated 17.10.2017
3. Minutes of the 13th Executive Committee of KIIFB held on 19/08/2019

In the Budget Speech 2017-18, Government had announced an amount of Rs.600 Crore for the 'construction of 30 Regulators under Irrigation Department' as a project under KIIFB funding. Administrative Sanction for the project **Construction of Regulator cum Bridge at u/s of Perincheri Kadavu across Kutiady River (Gulika Puzha) in Kozhikode District** has been accorded, entrusting Kerala Irrigation Infrastructure Development Corporation Ltd (KIIDC) as the Special Purpose Vehicle for executing the project, vide Government Orders read above.

The Detailed Project Report, subsequently, submitted by Kerala Irrigation Infrastructure Development Corporation Ltd (KIIDC) was verified for adherence to KIIFB stipulations and appraised for compliance, as per GO(Ms) No.315/16/Fin dated 08.08.2016 and found that the projects have satisfied all the technical and financial parameters insisted upon by KIIFB.

Thus, the 13th Executive Committee of KIIFB that met on 19th August 2019, after considering the proposal and the appraisal report, approved the project. Accordingly, sanction is accorded for funding the project **Tranche 14: WRD022-04- Construction of Regulator cum Bridge at u/s of Perincheri Kadavu across Kutiady River (Gulika Puzha) in Kozhikode District** approved vide Government Orders read above, to be implemented by Kerala Irrigation Infrastructure Development Corporation Ltd (KIIDC), for a total outlay of **Rs. 68.36 Crore (Rupees Sixty-Eight Crore and Thirty-Six Lakh only)** with the following stipulations:

1. The tripartite agreement, as per KIIFB stipulations shall be entered into, after which Technical sanction shall be mandatorily issued by the TS authority. The Technical sanction by competent authority is mandatory before the schedules are added to the Tripartite agreement and also before initiating tender procedures.
2. The detailed estimate submitted shall be reviewed by the TS authority considering the applicability and the relevance of Cost Index and adherence to the latest PRICE schedule. (GST shall be applicable as per the prevailing norms and conditions.)
3. The cost provisions for work alone shall be utilized for execution of work. The savings or

anticipated savings from LA, QC, demolition etc. shall not be re appropriated for meeting expenditure of work proper.

4. In the wake of the recent severe flood, which engulfed most part of the state, the design parameters and calculations considered in the estimate, if any; shall be reviewed prior to TS.
5. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure is considered under the original work.
6. A Detailed Appraisal Report of KIIFB is appended for reference and it shall be taken into consideration by the TS Committee while according Technical Sanction to the Project (especially Para No 18).

Dr. K. M. Abraham CFA

To

Chief Executive Officer

The Secretary to Government, Water Resources Department
The Managing Director, Kerala Irrigation Infrastructure Development Corporation Ltd
(KIIDC), Thiruvananthapuram
The Principal Secretary (Finance)
F&A Division, KIIFB
Inspection Authority, KIIFB
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ASST. PROJECT MANAGER




Section Officer

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Sl.No	Department Name	Project Code	Main Project Name	Project Name	DPR amount (Rs. In Crore)	Project Outlay (Rs. In Crore)	SPV Name	LAC	District	Work Status	Contract / Tended Amount till date (Rs. In Crore)
1	Higher Education	HED007-02	Augmentation of Infrastructural Facilities at Government Colleges in Kerala	Government Arts and Science College, Nadapuram (10.52 Crore).	12.69	₹ 10.52	KITCO	Vadakara	Kozhikode	Work in progress	₹ 11.15
2	Water Resources	WRD022-04	Construction of Regulator Cum Bridge	Construction of Regulator cum Bridge u/s of Perincheri Kadavu across Kuttiyadi River Gulikapuzha in Kozhikode District.	57	₹ 68.37	Kerala Irrigation Infrastructure Development Corporation Ltd (KIIDC)	Vadakara	Kozhikode	Work in progress	₹ 63.88
3	Water Resources	WRD005-130	Replacing Transmission mains in 174 schemes 4888 km Promo Transmission mains	Replacement of Transmission Mains in Kozhikode Circle	39.4	₹ 38.86	Kerala Water Authority (KWA)	Kunnamangalam, Vadakara, Nadapuram, Kalpetta, Sulthan Bathery, Perambra, Kuttiady	Kozhikode, Wayanad	Work in progress	₹ 7.13
4	Registration	RGD007-02	Construction of 52 office buildings for Registration Department	Azhiyur(Vadakara)-1.103 Cr ,	1.14	₹ 1.10	Kerala State Construction Corporation	Vadakara	Kozhikode	Work in progress	₹ 0.97
5	General Education	GED008-26	Betterment of infrastructure facilities in 229 schools	GVHSS Madapally Rs. 3Cr (Vadakara Constituency) WAPCOS Madapally GGHSS Rs. 3Cr (Vadakara Constituency) WAPCOS	7.27	₹ 6.00	WAPCOS	Vadakara	Kozhikode	Work in progress	₹ 6.64
6	Higher Education	HED007-21	Augmentation of Infrastructural Facilities at Government Colleges in Kerala	Government College Madapally (4.32 Cr.)	8.94	₹ 4.32	KITCO	Vadakara	Kozhikode	Work in progress	₹ 5.00

7	Sports & Youth Affairs	SYA007-03	10 Panchayath stadiums in Budget 2017-18	Construction of Vadakara Indoor stadium & Sreenarayana Nagaram Indoor stadium	15.81	₹ 16.29	KITCO	Vadakara	Kozhikode	Work in progress	₹ 15.95
8	Fisheries & Ports	FSH002-06	Improving Education Infrastructure in Selected Schools of the Coast of Kerala	Government Fisheries Lower Primary School, Melady, Payyoli in Kozhikkode Vadakara- 0.60 Cr	1	₹ 0.60	KSCADC	Vadakara	Kozhikode	Work in progress	₹ 0.46
9	PWD	PWD011-14	42 ROB'S	Construction of ROB in lieu of LC in between Railway KM 722/300-400 near Azhiyur in Kozhikode	30.28 (10.93 -LA)	₹ 29.28	RBDCK	Vadakara	Kozhikode	LA in progress	NA
10	Tourism	TSM005-01	Thalassery Heritage Project	Thalassery Heritage Project - Phase 1	55.38	₹ 40.95	Kerala Irrigation Infrastructure Development Corporation	Mananthavady, SulthanBathery, Vadakara Dharmadom, Kannur, Azhikode, Thalassery, Koothuparamba, Mattannur, Peravoor	Wayanad Kannur Kozhikkode	Work Awarded	₹ 11.79
11	PWD	PWD014-15	Coastal Highways	Construction of Kunjalimarackar Bridge sandbanks to Kottakkal Kadavu in Kozhikkode District	59	₹ 49.77	KRFB	Koyilandy, Vadakara	Kozhikode	KIIFB Approved	To be tendered
12	General Education	GED003-16	Betterment of Infrastructure facilities in 446 schools- 1 Cr category-KILA	1. Govt. Sanskrit HSS Vatakara (Vadakara - 99,59,617)	1	₹ 2.99	KILA	Vadakara	Kozhikode	Work Tendered	₹ 0.89
				2. Govt. HSS Azhiyoor (Vadakara - 99,73,699),	1					Work Tendered	₹ 0.89
				3. GHSS Chorode (Vadakara - 99,62,175),	1					Work Awarded	₹ 0.89

13	Tourism	TSM005-02	Thalassery Heritage Project	Thalassery Heritage Project - Phase 2	59.41	₹ 37.21	Kerala Irrigation Infrastructure Development Corporation	Mananthavady, SulthanBathery, Vadakara Dharmadam, Kannur, Azhikode, Thalassery, Koothuparamba, Mattannur, Peravoor	Wayanad Kannur Kozhikkode	Tender Stage	NA
14	PWD	PWD015-44	182 Roads	IMPROVMENTS TO VATAKARA VILLIAPPALLY CHELAKKAD ROAD BETWEEN KM 0/000 TO 15/984 in KOZHIKODE DISTRICT	62	₹ 58.29	KRFB	Vatakara, kuttiady, Nadapuram	Kozhikkode	KIIFB Approved	To be tendered
15	LSGD	LSG006-07	Modernization selected Markets	Modernization of Market in Vatakara Municipality	₹ 8.91		IMPACT	Vatakara	Kozhikkode	Under Appraisal	NA
16	LSGD	LSG002-03	Septage Treatment Plants in Local Self Government Institutions	Sewage and Septage Treatment Plants in Vadakara	₹ 15.50		IMPACT Kerala	Vatakara	Kozhikkode	Under Appraisal	NA
17	General Education	GED006-22	Betterment of Infrastructure facilities in 166 schools	GHSS VATAKARA PUTHUR, KOZHIKODE (VATAKARA - 2,99,04,189) KKM GVHSS ORKKATTERI, KOZHIKODE (VATAKARA - 3,01,13,723)	₹ 6.00	₹ 6.00	INKEL	Vatakara	Kozhikkode	KIIFB Approved	To be tendered
18	General Education	GED005-43	PPE Mission- Upgradation of one school in each constituency	JNM GHSS Vadakara Rs. 4.68 Cr (Vadakara Constituency)	5.29	₹ 4.68	KITE	Vatakara	Kozhikkode	Work in progress	₹ 4.97


Section Officer

PROCEEDINGS OF THE CHIEF EXECUTIVE OFFICER
KERALA INFRASTRUCTURE INVESTMENT FUND BOARD,
THIRUVANANTHAPURAM

Present:Dr. K. M. Abraham CFA

ORDER NO : GED006-22/AE-1/2021/KIIFB Dated:01-03-2021

Sub: KIIFB – Project: GED006-22 -Betterment of Infrastructure facilities in 166 schools (Rs.3 Crore category) - Palakkad, Malappuram, Kozhikode, Kannur & Kasaragod Cluster – Approval and Sanction of funding- Orders Issued.

Read: 1.GO (Rt) No.5501/2018/GEDN Dated 31.12.2018
2.GO (Rt) No.899/2019/GEDN Dated 07.03.2019
3.GO (Rt) No.2874/2019/GEDN Dated 16.07.2019
4.Minutes of the 18th Executive Committee meeting of KIIFB held on 15/02/2021.

Government, through the Budget Speech 2018-19 (Para 51), have announced the project **“Betterment of Infrastructure facilities in 166 schools (Rs.3 Crore category)”** under KIIFB funding. Subsequently, Administrative sanction has been issued vide Government Order read 2nd above, entrusting ‘Kerala Infrastructure and Technology for Education’ (KITE) as the Special Purpose Vehicle (SPV) for executing the school projects at a cost Rs.3 Crore for each school. Later, vide Government Order read 3rd above ‘Infrastructures Kerala Limited’ (INKEL Ltd) have been re designated as the Special Purpose Vehicle (SPV) for executing the school projects replacing KITE. Accordingly, the SPV (INKEL Ltd) submitted Detailed Project Reports for 13 schools in Palakkad, Malappuram, Kozhikode, Kannur and Kasargod districts clustered under the sub-project **“Betterment of Infrastructure facilities in 166 schools- Palakkad, Malappuram, Kozhikode, Kannur & Kasargod Cluster (Rs.3 Crore category)”**, which were evaluated for adherence to KIIFB stipulations, as per GO(Ms) No.315/16/Fin Dated 08.08.2016 and GO(Ms) No. 69/2018/Fin Dated 24.02.2018 and found satisfactory and compliant.

Thus, the 18th Executive Committee of KIIFB that met on 15th February 2021, after considering the proposal and appraisal report, has granted approval for funding the following 13 school projects.

Sl. No.	Name of School	Approved cost (₹)
1	GBHS Malappuram	2,97,83,318
2	GFVHSS Cheruvathur	3,04,64,274
3	GHS Athavanad	2,99,51,577
4	GHS Vellinezhi	2,99,03,271
5	GHSS Kadambur	2,98,46,046
6	GHSS Kuttippuram	2,98,44,799
7	GHSS Patla	2,73,68,439
8	GHSS Pattikkad	3,04,77,268
9	AKG Govt Higher Secondary School Pinarayi	2,99,32,685

10	Govt HSS Vatakara Puthur	2,99,04,189
11	GOHSS Pattambi	2,57,47,701
12	GVHSS Omanur	2,96,28,040
13	KKM GVHSS Orkkatteri	3,01,13,723
	Total	38,29,65,330

Accordingly, sanction is accorded for funding the Project: 'TRAN-19: **GED006-22: 'Betterment of Infrastructure facilities in 166 schools- Palakkad, Malappuram, Kozhikode, Kannur & Kasargod Cluster (Rs.3 Crore category)'**', to be implemented by INKEL Ltd (SPV) for a total outlay of **Rs. 38,29,65,330/-** (*Rupees Thirty-Eight Crore Twenty-Nine Lakhs Sixty-Five Thousand Three Hundred and Thirty only*) for 13 schools as mentioned above, subject to the following stipulations.

1. The tripartite agreement, as per KIIFB stipulations shall be entered, after which Technical Sanction shall be mandatorily issued by the TS authority.
2. The Technical sanction by competent authority is mandatory, before adding schedules to Tripartite Agreement and also before initiating tendering process. Technical sanction may be issued by the SPV only after incorporating the suggestions indicated in DAR and the compliance may be communicated to KIIFB prior to issuance of tenders.
3. The land available for each school shall be verified by TS committee with FMB sketch and ensure the minimum land is available as specified in KER Chapter IV Establishment and Maintenance of Schools GoK.
4. The detailed estimate submitted shall be reviewed by the TS authority considering the applicability and correctness and the relevance of Cost Index and adherence of latest PRICE schedule. LS provisions incorporated in the estimate towards any components shall be got replaced by detailed estimate while issuing TS. The detailed estimate shall also be checked against the designs and drawings developed. Documentary evidence of these actions shall be communicated to KIIFB prior to acceptance of the tenders.
5. Properly dimensioned architectural drawings, Structural drawings and Electrical drawings are required for the setting out and smooth hassle-free construction & maintaining steady progress of the work. Hence TS committee shall ensure the availability of above-mentioned drawings in GFC format.
6. The implementing authority should confirm well before execution that the designs have at least the mandatory requirements as per earthquake guidelines, so that safety and serviceability are fulfilled. If retrofitting is found necessary to the existing building in order to meet the safety requirements, provision shall also be incorporated in the respective estimates.
7. The TS authority should strictly scrutinize each proposal and confirm that, Size, design and layout of the proposed construction (classrooms, laboratories, set back etc.) shall be in accordance with the standards like Kerala Education Acts and Rules, NBC & KPBR/ KMBR requirements (coverage, FAR etc.) and latest Govt orders and the rates are accurate and are as per PRICE and current DSR. In the case of vertical / horizontal extension to the existing buildings, it shall also be confirmed that the foundations of existing buildings are enough and safe for the proposed additional construction also. It shall also be ensured that the soil investigation report and sufficient data is available for the design of foundation of each building. Stability certificate for the same must be checked by the TS committee.
8. The cost provisions for work alone shall be utilized for execution of work. The savings or anticipated savings from LA etc. shall not be re-appropriated for meeting expenditure of work proper.

9. While entrusting the maintenance activities to the contractor, it shall be ensured that the obligation under defect liability shall be performed without any additional cost. Hence no maintenance expenditure shall be considered under original work. The Defect Liability Period of the Project shall be as per the existing Government rules.
10. Being functioning educational institutions, necessary safety measures may be taken while executing the work.
11. The SPV shall ensure that all statutory clearances are obtained before awarding the work.
12. The TS authority shall ensure sufficient data from soil investigation or trial pit for optimizing the foundation.
13. The client approval of the master plan and architectural drawings proposed shall be obtained before TS is accorded.
14. TS authority shall ensure the reasonable Project duration and corresponding WBS.
15. A report of KIIFB premised on the technical appraisal of the project is appended for reference which shall be taken into consideration by the TS Committee while according Technical Sanction to the Project.

Dr. K. M. Abraham CFA

To

Chief Executive Officer

The Secretary to Government, General Education Department.
The Managing Director, INKEL Ltd, Ernakulam
The Additional Chief Secretary (Finance).
F&A Division KIIFB, Inspection Authority (AIW & TIW) KIIFB.
Stock File /Office Copy /Nodal Officer (www.kiifb.kerala.gov.in).

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Project Coordinator


Section Officer