GOVERNMENT OF INDIA NORTH EASTERN COUNCIL SECRETARIAT MINISTRY OF DEVELOPMENT OF NORTH EASTERN REGION NONGRIM HILLS, SHILLONG – 793003

Subject: Forwarding of Inspection Report.

Inviting reference to the above subject, the physical inspection of the project "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya", has been carried out by Ms. Aarti Khyriemmujat, Consultant (CE) of E&M Sector and the inspection report is enclosed herewith. The project was originally sanctioned on 20-04-2017 at a total cost of Rs. 1494.48 Lakh (NEC's share (90%) = Rs. 1345.03 Lakh) and revised sanctioned on 02-06-2021 at a total cost of Rs. 2275.00 Lakh (NEC's share=Rs. 1345.03 Lakh). 2 (Two) installments totaling Rs. 807.00 Lakh (60 % of the NEC's Share) was released by the NEC under "MH 3601" to State Sports Council., Govt. of Meghalaya.

The inspection report, inter alia, has mentioned that:

- The Project was sanctioned on 20/04/2017 at an estimated cost of Rs. 1494.48 lakhs for the project titled "Construction of Indoor Stadium at Pomlakrai, East Khasi Hills District, Meghalaya", out of which 90% would be borne by NEC amounting to Rs. 1345.03 lakhs and 10% State Share of Rs. 149.45 lakhs.
- The 1st Installment of Rs. 269.00 lakhs released by NEC on 20/04/2017.
- During the SLEC Meeting held on 30/11/2018, the project was recommended to change the site to a new location name (LAITDIENGWAH) within the same block.
- As per the record in the file no. NEC/HRD/Sports/Meghalaya/116/2017 at para 33, para 54 CP- 285-291°, the State Government of Meghalaya again requested for the change in the project site from Laitdiengwah to Madan Tukhon, Jongksha within the same district.
- A revised DPR was submitted for an estimated cost of Rs. 2275.00 lakhs and states that NECs sanction be restricted to Rs.1494.48 lakh and the additional amount of Rs. 780.52 lakhs would be met up by the State Govt. This is a project under MH-3601 and NECs liability to the project is limited to Rs. 1345.03 lakh.
- The revised A/A for the project titled "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya", of Rs. 2275.00 lakh with NEC's share of Rs. 1345.03 lakh only as per original A/A was issued on dated 2/06/2021.
- So far, a sum of Rs. 807.00 Lakh was released by NEC in 2(two) instalments, leaving a balance amount of Rs. 538.03 Lakh till date.
 The UCs for the above released amount was also submitted by the State Government.
- During inspection it was observed that the construction works at site is in progress.
- The formation/site clearance work has been completed for the entire site.

- The plinth area of the building could not be measured because till date construction of the whole building up to the plinth level had not been done.
- A signboard acknowledging NEC funding was not found at site.
- The work related to the construction of the stadium/building has been divided into 2 parts –

Building part-I:

- Works related to sub-structure upto plinth level (plinth height from Ground level= 450mm with plinth beam depth= 750mm) has been completed. For the superstructure portion of the Part I building, casting of columns of different sizes (i.e (1000mmx500mm), (800mmx400mm) and (700mmx350mm)) were works has been done. The reinforcement provided for column is as per the drawing.
- Stone pile foundation was used as informed by the site engineer from JC Infra Corporation present at the site.
- Stone masonry wall below tie beam at part-I has been done at site.
- During the inspection it was observed that shuttering work was completed and the procedures for slab casting was under process.
- Works for the front portion of the part I building is yet to start.

Building part-II:

- During inspection it was seen that for the part II portion of the building, only the sub-structure/foundation work was seen to be in progress.
- Combine footing was seen to be constructed at site instead of isolated footing as provided in the DPR. The site engineer present at site informed that combine footing was adopted instead of isolated footing as it is more suitable for the particular site condition.
- NEC has released 60% of its share and state has released only 13% of its share. Sector to write to state for release of its share.

This is for kind information and necessary action by the concerned Sector.

Enclosure: As above.

(L.A. Lama) Director (E&M)

U.O.No.NEC/EM/INSPECTION/HRD&E/2021/68 Dated: 2# December, 2022

To,

I/c Director (HRD&E), NEC

Copy to,

- 1. P.A to Planning Adviser, NEC for kind information of Planning Adviser
- 2. Sr. T.D., NIC-NEC (Shri M. Nongkhlaw) for uploading the report with photograph on NEC website.

GOVERNMENT OF INDIA NORTH EASTERN COUNCIL SECRETARIAT NONGRIM HILLS: SHILLONG – 793003

To Dated:-18/11/2022

Director (E &M)
North Eastern Council Secretariat
Nongrim Hill, Shillong.

Subject: Submission of Inspection Report of NEC funded project titled "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya".

I, Aarti Khyriemmujat Consultant (CE) have done the Physical Inspection of the project "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya". The project was originally sanctioned on 20-04-2017 at a total cost of Rs. 1494.48 Lakh (NEC's share (90%) = Rs. 1345.03 Lakh) and revised sanctioned on 02-06-2021 at a total cost of Rs. 2275.00 Lakh (NEC's share= Rs. 1345.03 Lakh). 2 (Two) installments totaling Rs. 807.00 Lakh (60 % of the NEC's Share) was released by the NEC under "MH 3601" to State Sports Council., Govt. of Meghalaya...

Objective of the Project:-

 As per DPR, the aim of the project is to provide the state with a modern Stadium fit for conducting prestigious tournaments of National and International Standard.

Indication of Works as per DPR:-.

- 1. Civil, Structural, Finishing Works of Building.
- 2.Internal & External Electrical Work.
- 3. Special Illumination of Indoor Pitch.
- 4. Fire Fighting Works.
- 5. Forced Ventilation of Indoor Stadium.
- 6.Internal & External Plumbing & Sanitary Work.
- 7. Area Development Works.

Proposed Outcome of the project:-

 As per DPR, the outcomes of the project is to provide the state with modern Stadium fit for conducting prestigious tournaments of National and International Standard.

Beneficiaries

As per DPR, the project will benefit the people of Shillong and district as a whole as follows:

• Improves the sports environment in the city and the district by conducting more tournaments and sports meets.

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 Apart from the opportunities stated above, the project once completed may also create Employment Avenue for the people of Shillong and surrounding urban areas.

Observation mentioned in inspection report:

- The Project was sanctioned on 20/04/2017 at an estimated cost of Rs. 1494.48 lakhs for the project titled "Construction of Indoor Stadium at Pomlakrai, East Khasi Hills District, Meghalaya", out of which 90% would be borne by NEC amounting to Rs. 1345.03 lakhs and 10% State Share of Rs. 149.45 lakhs.
- The 1st Installment of Rs. 269.00 lakhs released by NEC on 20/04/2017.
- During the SLEC Meeting held on 30/11/2018, the project was recommended to change the site to a new location name (LAITDIENGWAH) within the same block.
- As per the record in the file no. NEC/HRD/Sports/Meghalaya/116/2017 at para 33, para 54 CP- 285-291°, the State Government of Meghalaya again requested for the change in the project site from Laitdiengwah to Madan Tukhon, Jongksha within the same district.
- A revised DPR was submitted for an estimated cost of Rs. 2275.00 lakhs and states that NECs sanction be restricted to Rs.1494.48 lakh and the additional amount of Rs. 780.52 lakhs would be met up by the State Govt. This is a project under MH-3601 and NECs liability to the project is limited to Rs. 1345.03 lakh.
- The revised A/A for the project titled "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya", of Rs. 2275.00 lakh with NEC's share of Rs. 1345.03 lakh only as per original A/A was issued on dated 2/06/2021.
- So far, a sum of Rs. 807.00 Lakh was released by NEC in 2(two) instalments, leaving a balance amount of Rs. 538.03 Lakh till date.
 The UCs for the above released amount was also submitted by the State Government.
- During inspection it was observed that the construction works at site is in progress.
- The formation/site clearance work has been completed for the entire site.
- The plinth area of the building could not be measured because till date construction of the whole building up to the plinth level had not been done.
- A signboard acknowledging NEC funding was not found at site.
- The work related to the construction of the stadium/building has been divided into 2 parts –

• Building part-I:

- Works related to sub-structure upto plinth level (plinth height from Ground level= 450mm with plinth beam depth= 750mm) has been

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completed. For the superstructure portion of the Part I building, casting of columns of different sizes (i.e (1000mmx500mm), (800mmx400mm) and (700mmx350mm)) were works has been done. The reinforcement provided for column is as per the drawing.

- Stone pile foundation was used as informed by the site engineer from JC Infra Corporation present at the site.
- Stone masonry wall below tie beam at part-I has been done at site.
- During the inspection it was observed that shuttering work was completed and the procedures for slab casting was under process.
- Works for the front portion of the part I building is yet to start.

Building part-II:

- During inspection it was seen that for the part II portion of the building, only the sub-structure/foundation work was seen to be in progress.
- Combine footing was seen to be constructed at site instead of isolated footing as provided in the DPR. The site engineer present at site informed that combine footing was adopted instead of isolated footing as it is more suitable for the particular site condition.

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Report of the inspection carried on 02/11/2022 for the NEC funded project "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya".

A joint inspection of the above project was carried out by the officials of NEC Secretariat, Shillong and the Site Engineer of JC Infra Corporation on 02/11/2022 The list of the officials present during the inspection is enclosed as <u>Annexure-I</u> & The photographs taken during the time of inspection is enclosed as <u>Annexure-II</u>.

1) Background:

Name of the project:	Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya.		
Location:	Madan Tukhon, Jongsha Meghalaya.		
Implementing Department:	State Sports Council, Govt. of Meghalaya		
Date of Approval:	Original Date- 20-04-2017		
	Revised Date- 02.06.2021		
Date of Sanction:	n: 20-04-2017		
Cost of the project:	Original cost- 1494.48 Lakh		
	Revised Cost- 2275.00 Lakh		
NEC Share:	1345.03 Lakh		
State Share:	929.97 Lakh		
NEC Share released & Dates:	1 st Installment Rs.269.00 Lakh released on 07/03/2018		
	2 nd Installment Rs.538.00 Lakh released on 11/06/2021		
Total amount released:	Rs. 807.00 Lakh		
Balance amount to be released by NEC:	Rs. 538.03 Lakh		
State Share Released:	Rs. 125.24 Lakh		
Balance amount to be released by the	Rs. 804.73 Lakh		
State Govt.:	· ·		
Status of UC for NEC share	UC for NEC share UC for an amount of Rs.807.00 Lakh.		
Target Date of Completion 31/03/2022 (As per revised AA)			
Time Overrun: 7 months			

(II) Aims/ Objective of the Project

• As per DPR, the aim of the project is to provide the state with a modern Stadium fit for conducting prestigious tournaments of National and International Standard.

(III) Observations/ Status of works (Physical Achievements):

Sl. No	Approved items of Works	Achievement found as on date of inspection
1	Construction of Indoor Stadium	 During inspection it was found out that the construction works is in progress. The formation/site clearance work has been completed for the entire site. The construction work of the building has been divided into 2 parts- For the part-I of the building: Works related to sub-structure upto plinth level (plinth height from Groung level= 450mm with plinth beam depth= 750mm) has been completed. For the superstructure portion of the Part I building, casting of columns of different sizes (i.e (1000mmx500mm), (800mmx400mm) and (700mmx350mm)) were works has been done. The reinforcement provided for column is as per the drawing. Stone pile foundation was used as informed by the site engineer from JC Infra Corporation present at the site. Stone masonry wall below tie beam at part-I has been done at site. During the inspection it was observed that shuttering work was being done and the procedures for slab casting works was under process. Works for the front portion of the part I building is yet to be started. For the part-II of the building: During inspection it was seen that for the part II portion of the building, foundation work was seen to be in progress. Combine footing was seen to be constructed at site instead of isolated footing as provided in the DPR. The type of footing that was provided/suggested was based on the one suitable for the site condition as mentioned by the site engineer.

(IV) Location Of The Project:

Latitude: 25°27'52" N

Longitude: 91°58'22" E

(V) Overall Remarks:

- The Project was sanctioned on 20/04/2017 at an estimated cost of Rs. 1494.48 lakhs for the project titled "Construction of Indoor Stadium at Pomlakrai, East Khasi Hills District, Meghalaya", out of which 90% would be borne by NEC amounting to Rs. 1345.03 lakhs and 10% State Share of Rs. 149.45 lakhs.
- The 1st Installment of Rs. 269.00 lakhs released on 20/04/2017.

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- During the SLEC Meeting held on 30/11/2018, the project was recommended to change the site to a new location name (LAITDIENGWAH) within the same block.
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• Building part-II:

- During inspection it was seen that for the part II portion of the building, foundation work was seen to be in progress.
- Combine footing was seen to be constructed at site instead of isolated footing as provided in the DPR. The type of footing that was provided was based on the one suitable for the site condition as mentioned by the site engineer.

Proposed Beneficiaries Outcome of the project:- .

Beneficiaries: As per DPR, the project will benefit the people of Shillong and district as a whole as follows:

- Improves the sports environment in the city and the district by conducting more tournaments and sports meets.
- Apart from the opportunities stated above, the project once completed may also create Employment Avenue for the people of Shillong and surrounding urban areas.

Outcomes:

• As per DPR, the outcomes of the project is to provide the state with modern Stadium fit for conducting prestigious tournaments of National and International Standard.

(Aarti Khyriemmujat) Consultant (CE)

NEC Sectt.

List of officials who were present during the inspection of NEC funded project "Construction of Indoor Stadium at Madan Tukhon Jongsha, Meghalaya" on @&./...!!./2022

SI. No	Name	Contact No. & Email id	Designation & Organisation/Department	Signature
1.	Karhinaly Sawan	7365795683	Sik-Eng	Gun
2.	Materian Shanna	7085254554	Site-ince	puly Rome
3.	Sontoth Rabber	9366595362	2 Supartsor	Gontash
4.	Bikash keat	88761 80263	SUPOVEROLL -	Birch
5.	Aarti Khymemmiyat	8974593379	Consultant (CE). NEC, Sectt	de myst
6.				
7.				
8.				
9.				
10.				
11.				
12.				



Side view of the work in progress for the indoor stadium of the "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya."



Photograph showing the form work in progress for Part I of the indoor stadium of the "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya."

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Photograph showing the excavation work in progress of the indoor stadium of the "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya".



Photograph showing the inspection team taking the measurement of components of the indoor stadium of the "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya".

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Photograph showing reinforcement detailing of the indoor stadium of the "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya".

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Photograph showing foundation work in progress for the other portion of the indoor stadium of the "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya".

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Photograph showing the inspection member from NEC and Site Engineer from M/s J.C. infra Corporation Ltd. At the construction site of the indoor stadium for the "Construction of Indoor Stadium at Madan Tukhon, Jongsha Meghalaya".

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