

**MINUTES FOR E-PRICE BID REVISION APPROVAL CWC-II HELD ON 17-10-2024
FOR THE CIVIL WORK– SPECIAL REPAIRS FOR DAMAGED / RENOVATION OF
METALLURGICAL LABORATORY AT OLD FACILITY IN HVF, AVADI.**

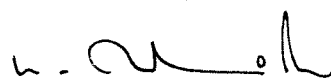
CIVIL ENGINEERING OFFICE

The following Officers were present:-

1. Shri. Paidi Annajee Rao	GM / EO, STORES & GS	- Chairman / CWC – II
2. Shri. Durgesh Nandan Verma	GM / QUALITY	- Member / User
3. Shri. B. Senthil Kumar	Jt.GM / F&A	- Member / Finance
4. Shri. K. Tulasi Rao	Jt.GM / IMS	- Member Secretary

- 01 e-Tender Enquiry No. & Date : HVF/TE/13025/CEO/2024-25/14, Dt. 13-06-2024.
e-Procurement Tender ID : 2024_AVNL_198307_1
- 02 Name of the Work : Special Repairs for Damaged / Renovation of Metallurgical Laboratory at Old Facility in HVF, Avadi.
- 03 Type of Tender : Open Tender under Two Bid System (e-Tendering)
- 04 Grant & Code Head : 920 / 34 (Under Capital Civil Works Grant) (ND 2334)
- 05 User Section : HVF / IMS -CE (Fy)
- 06 Estimated cost of Work (Approx) : Rs.1,23,81,000 /= (As per delegation of Financial Powers issued by AVNL as on 01-10-2021, Point SI.No.50. (For Capital Civil works for Ammunition Magazines, Production Buildings, Production Building Including buildings / Installations required for support services etc., which are directly related to production activities; Sub Clause "b", and AVNL Amendment letters Dt. 22-04-2022 & 07-06-2023, GM is empowered for placement of Contract for Departmental Works upto Rs. 03 Crores. Hence the subject case falls under the financial powers of CWC - II).
- 07 Approval & Financial Concurrence : i) CGM Approval vide IMS/CE(Fy) Note No.13025/HVF/CE/FY/2023-24., dt 23-03-2024.
ii) F&A Concurrence vide Letter No. 12501/HVF/ FIN&ACCT /86/2024, dt. 10-05-2024.
iii) ADP Approval vide AVNL Letter No. 91002/ADP/HVF (ND2334)/AVNL/2023-24,Dt. 12-02-2024.
- 08 e-Tender published in CPPP on : 13-06-2024
- 09 Scheduled Bid Submission Closing date & Tender Opening date : Original Bid Submission Closing Date : 28-06-2024
Original Technical Tender Opening Date : 29-06-2024
- 10 No. of T.O.D Postponements : 02 TOD Extensions:
01st Auto Extension (BSCD: 12-07-2024 & TOD:13-07-2024)
02nd Auto Extension (BSCD: 19-07-2024 & TOD:20-07-2024)
- 11 e-Tender Technical /Eligibility Bid opened on : 20-07-2024
- 12 No. of Responses received online : 03 Responses / Bids were received online.
- 13 Names of Contractors who has responded:

SI. No.	NAME OF THE CONTRACTOR	EMD VALIDITY	OFFER VALIDITY (90 Days from Actual Technical Bid Opening Date)
01	M/s. MSK Construction, Tiruvannamalai	FDR, Date of Maturity 25-12-2024.	Vide email dated 17-10-2024 the firm extended the Offer Validity till 18-11-2024
02	M/s. Intex Space Solutions Private Limited, Chennai	DD, Date of Maturity 17-10-2024.	Confirmed. Offer Validity till 18-10-2024
03	M/s. Amutha Engineering and Construction, Chennai	FDR, Date of Maturity 15-01-2025.	Confirmed. Offer Validity till 18-10-2024



14. **Eligibility Bid:-** CWC- II held on 07-08-2024 deliberated the case and observed that all the 03 (Three) Participating Contractors have fulfilled the eligibility Conditions of the tender and the offers of all the 03 (Three) Participating Contractors are technically acceptable. Hence, CWC - II approved opening of e-price bids of all the 03 (Three) eligible contractors viz.,

- i) M/s. MSK Construction, Tiruvannamalai,
- ii) M/s. Intex Space Solutions Private Limited, Chennai and
- iii) M/s. Amutha Engineering and Construction, Chennai

15. Accordingly e-Price Bid of the eligible contractors were Opened on:- 13-08-2024.

16. Details of e-Quotations received are given below:-

Sl. No	NAME OF THE CONTRACTOR	STATUS	QUOTED PRICE	DIFFERENCE OF % OVER ESTIMATED RATE
01	M/s. MSK Construction, Tiruvannamalai	L1	Rs. 1,15,99,999 /-	(-) 06.31 %
02	M/s. Intex Space Solutions Private Limited, Chennai	L2	Rs. 1,29,88,391 /-	(+) 04.91 %
03	M/s. Amutha Engineering and Construction, Chennai	L3	Rs. 1,31,41,860 /-	(+) 06.15 %

17. **OBSERVATIONS OF CWC- II HELD ON 28-08-2024:**

a) CWC - II observed that M/s. MSK Construction, Tiruvannamalai is the L1 contractor and has quoted the amount of Rs. 1,15,99,999 /- (Rupees One Crore Fifteen Lakhs Ninety Nine Thousand Nine Hundred and Ninety Nine Only). The quoted rate is Lower by (-) 06.31 % than the department estimate of Rs.1,23,81,000 /- (prepared based on MES SSR 2020 rates with "MV of (+) 15% {i.e. (+)05% MV Plus (+)10% for Restricted Area - Factory Area}" rates have been taken for Civil SSR Items and "MV of (+) 20% {i.e. (+)10% MV Plus (+)10% for Restricted Area - Factory Area}" rates have been taken for Electrical SSR Items. For Some items LPR, MR / BQ has been taken).

b) CWC - II observed that as per the Latest Market Variation for Quarter ending June 2024 circulated vide CE Chennai Zone, letter dt. 26-04-2024, the latest Market Variation for Civil Works "Addl / Altn / Spl Repairs / Maintenance" for SSR Items is (+) 15% {MV of "(+) 05%" Plus (+)10% for Factory Area} and the latest Market Variation for Electrical Works "External Electrification" for SSR Items is (+) 20% {MV of "(+) 10%" Plus (+) 10% for Factory Area}.

c) CWC - II observed that the L1 Contractor quoted rate in this tender are Freakishly high for items Sl. No. 58 & 87 (02 Items) and the rates quoted by the L1 Contractor for Items Sl. No. 08, 13, 26, 39, 44, 64, 65, 85 & 86 (09 Items) are Freakishly Lower than the departmental estimate. It is submitted that the estimate and quantities have been checked and certified that the quantities indicated for freakishly high items are not under estimated and the quantities indicated for freakishly low items are not over estimated.

d) CWC - II observed that the rates quoted by the L1 contractor for items Sl. No. 01, 19, 36, 38 & 79 (05 Items) are higher than the departmental estimate by more than 10%.

e) CWC - II observed that as per clause No.15 of the "Instructions to Bidders" of the e-tender enquiry, the contractors quoted rates are inclusive of GST.

18. **DECISION OF CWC- II HELD ON 28-08-2024:**

In view of the above observations, CWC - II decided to refer the freak rates on higher side for Items Sl. No. 58 & 87 (02 Items) to the L1 Contractor M/s. MSK Construction, Tiruvannamalai, for their consideration and downward revision of their quoted rates.

CWC - II also decided to refer the rates for items Sl. No. 01, 19, 36, 38 & 79 (05 Items wherein the rates quoted by the L1 Contractor are higher than departmental estimate by more than 10%) to the L1 Contractor M/s. MSK Construction, Tiruvannamalai, for their consideration and downward revision of their quoted rates.

CWC - II decided to obtain confirmation from the L1 Contractor M/s. MSK Construction, Tiruvannamalai, that good quality of material and workmanship will be maintained by them while executing the work for Items Sl. No. 08, 13, 26, 39, 44, 64, 65, 85 & 86 (09 Items) wherein the rates quoted by them are freakishly on the lower side.



19. As directed by CWC – II, offline price negotiation was initiated with the L1 Contractor M/s. MSK Construction, Tiruvannamalai, seeking downward revision for Freakishly High items Sl. No. 58 & 87 (02 Items) and also for items Sl. No. 01, 19, 36, 38 & 79 (05 Items wherein the rates quoted by the L1 Contractor are higher than departmental estimate by more than 10%). The reply to the price negotiation from the L1 Contractor was received vide email on 12-09-2024.

20. The L1 Contractor has not offered any Price revision and in reply the L1 Contractor regretted to the Price negotiation request and stated *"We are the L1 Bidder for the above said work. We quoted the amount upto 6.30% lesser than the estimated amount. However, in this regard I received the mail for the individual items rate negotiation from your side, which was higher than the tender rate."*

In this regard, I wish to give my clarification for your kind perusal. I am already quoted 6.30% lesser than the tender amount. To tell you the fact, it is huge impact for executing the work. Moreover we unable to reduce all items which was higher than the estimate rate is not at all possible, because many items other than the higher cost is lower than the estimate rate. Hence, we are sorry for inability to give further negotiations. If we'll give further negotiation will lead to very difficult to execute the work".

21. OBSERVATIONS OF CWC- II HELD ON 18-09-2024:

a. CWC – II observed that M/s. MSK Construction, Tiruvannamalai is the L1 contractor and in reply to the Price Negotiation request the L1 Contractor has not offered any Price revision and their quoted price remain unchanged and is Rs. 1,15,99,999 /- (Rupees One Crore Fifteen Lakhs Ninety Nine Thousand Nine Hundred and Ninety Nine Only). The quoted rate is Lower by (-) 06.31 % than the department estimate of Rs.1,23,81,000 /- (prepared based on MES SSR 2020 rates with "MV of (+) 15% {i.e. (+)05% MV Plus (+)10% for Restricted Area - Factory Area}" rates have been taken for Civil SSR Items and "MV of (+) 20% {i.e. (+)10% MV Plus (+)10% for Restricted Area - Factory Area}" rates have been taken for Electrical SSR Items. For Some items LPR, MR / BQ has been taken).

b. CWC – II observed that in reply to the Price Negotiation request the L1 Contractor regretted to the Price negotiation request and stated *"We are the L1 Bidder for the above said work. We quoted the amount upto 6.30% lesser than the estimated amount. However, in this regard I received the mail for the individual items rate negotiation from your side, which was higher than the tender rate."*

In this regard, I wish to give my clarification for your kind perusal. I am already quoted 6.30% lesser than the tender amount. To tell you the fact, it is huge impact for executing the work. Moreover we unable to reduce all items which was higher than the estimate rate is not at all possible, because many items other than the higher cost is lower than the estimate rate. Hence, we are sorry for inability to give further negotiations. If we'll give further negotiation will lead to very difficult to execute the work".

c. CWC – II observed that as per the Latest MV for Quarter ending June 2024 circulated vide CE Chennai Zone, letter dt. 26-04-2024, the latest MV for Civil Works "Addl/Altn/Spl Repairs/Maintenance" for SSR Items is (+) 15% {MV of "(+) 05%" Plus (+)10% for Factory Area} and the latest Market Variation for Electrical Works "External Electrification" for SSR Items is (+) 20% {MV of "(+) 10%" Plus (+) 10% for Factory Area}.

d. CWC – II observed that the L1 Contractor quoted rate in this tender are Freakishly high for items Sl. No. 58 & 87 (02 Items) and the rates quoted by the L1 Contractor for Items Sl. No. 08, 13, 26, 39, 44, 64, 65, 85 & 86 (09 Items) are Freakishly Lower than the departmental estimate. CWC-II also observed that the estimate and quantities have been checked and certified that the quantities indicated for freakishly high items are not under estimated and the quantities indicated for freakishly low items are not over estimated.

e. CWC – II observed that the rates quoted by the L1 contractor for items Sl. No. 01, 19, 36, 38 & 79 (05 Items) are higher than the departmental estimate by more than 10%.

f. CWC – II observed that as per clause No.15 of the "Instructions to Bidders" of the e-tender enquiry, the contractors quoted rates are inclusive of GST.



22. DECISION OF CWC- II HELD ON 18-09-2024:

In view of the above observations, CWC - II decided to once again refer the freak rates on higher side for Items Sl. No. 58 & 87 (02 Items) to the L1 Contractor M/s. MSK Construction, Tiruvannamalai, for their consideration and downward revision of their quoted rates.

CWC - II also decided to refer the rates for items Sl. No. 01, 19, 36, 38 & 79 (05 Items wherein the rates quoted by the L1 Contractor are higher than departmental estimate by more than 10%) to the L1 Contractor M/s. MSK Construction, Tiruvannamalai, for their consideration and downward revision of their quoted rates.

CWC - II decided to obtain confirmation from the L1 Contractor M/s. MSK Construction, Tiruvannamalai, that good quality of material and workmanship will be maintained by them while executing the work for Items Sl. No. 08, 13, 26, 39, 44, 64, 65, 85 & 86 (09 Items) wherein the rates quoted by them are freakishly on the lower side.

23. The L1 Contractor vide email dated 18-09-2024 stated that *"with reference to the above subject work, we assure that, if we get the work order for the above said work, we will definitely maintain good quality of materials and workmanship"*.

24. As directed by CWC – II, once again price negotiation was initiated with the L1 Contractor M/s. MSK Construction, Tiruvannamalai, seeking downward revision for Freakishly High items Sl. No. 58 & 87 (02 Items) and also for items Sl. No. 01, 19, 36, 38 & 79 (05 Items wherein the rates quoted by the L1 Contractor are higher than departmental estimate by more than 10%). The reply to the price negotiation from the L1 Contractor was received vide email on 08-10-2024.

In the reply the L1 Contactor has stated *"We are the L1 Bidder for the above said work. We quoted the amount upto 6.30% lesser than the estimated amount. However, in this regard, I received the second e-mail for the individual items rate negotiation from your side, which was higher than the tender rate."*

"In this regard, I wish to give my clarification for your kind perusal. I have already quoted 6.30% lesser than the tender amount. To tell you the fact, it is huge impact for executing the work. Moreover, the subject work is to be carried out at Metallurgical laboratory which is located inside the factory premises and the movement of men and material will consume more time. Further, the rates of labour and materials are continuously increasing."

"For items Sl No 58 & 87, I have taken rates from our regular supplier (quotation taken from our local supplier is attached for reference) and based on their rates along with the labour rates and our profit margin I have quoted the price. However, to maintain the goodwill with HVF, I am submitting the reduced rates for Items Sl. No. 58 & 87 and I wish to clarify that for the remaining Items no revision is possible."

"The revised unit rate for Item Sl. No. 58 is Rs. 710 /- and for Item Sl. No. 87 is Rs. 8950 /- . The total amount after price reduction is Rs. 1,15,77,779 /- (Rupees One Crore Fifteen Lakhs Seventy Seven Thousand Seven Hundred and Seventy Nine Only). And No further revision is possible. This may be considered as the final discounted price please, it is requested to kindly accept the same and release the order at the earliest".

25. The L1 Contractor with reference to the above has submitted a revised offer vide email dt 17-10-2024 and stated *"the revised unit rate for Item Sl. No. 58 is Rs. 670 /- and for Item Sl. No. 87 is Rs. 8950 /- . The total amount after price reduction is Rs. 1,15,77,659 /- (Rupees One Crore Fifteen Lakhs Seventy Seven Thousand Six Hundred and Fifty Nine Only). And No further revision is possible. This may be considered as the final discounted price please, it is requested to kindly accept the same and release the order at the earliest. it is requested to kindly accept the same and release the order at the earliest. Moreover in this regard, please consider this negotiation as final. Please ignore our previous correspondence letter vide Lr. No. MSK/81/TVM/2024-2025 dated 08-10-2024"*.

26. The L1 Contractor has revised the price and offered the following rate revision:

S. No	Item Sl. No.	Original Quoted Unit Rate (Rs.) and Percentage wrt Estimated Cost			Revised Unit Rate (Rs.) after Price Revision and Percentage wrt Estimated Cost		
<u>Items where rates quoted was Freakishly High: (Rate Revision Offered)</u>							
01	Item Sl. No. 58	Rs.	7300.00	1522.22 %	Rs.	670.00	48.89 %
02	Item Sl. No. 87	Rs.	9000.00	181.25 %	Rs.	8950.00	179.69 %

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Items where the rates quoted were higher than estimate by more than 10%: (Rate Revision Not Offered and the rates remain the same for the following Items:

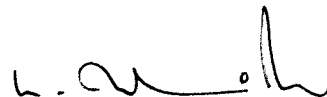
Items Sl. No. 01, 19, 36, 38 & 79 (05 Items wherein the rates quoted by the L1 Contractor are higher than departmental estimate by more than 10%).

The status of Prices quoted by the L1 Contractor after revision of Prices are as follows;

Name of the L1 Contractor	Estimated Price	Original Quoted Price	Revised Price (After Price Revision)	Diff. of Revised Price in % over Estimated price
MSK Construction, Tiruvannamalai,	Rs. 1,23,81,000 /-	Rs. 1,15,99,999 /-	Rs. 1,15,77,659 /-	(-) 06.49 % (Lower)
Total Amount Reduced by the L1 Contractor: Rs. 22,340 /-				

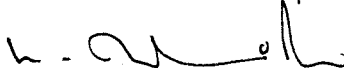
27. OBSERVATIONS AFTER PRICE REVISION:

- It is observed that the L1 Contractor, M/s. MSK Construction, Tiruvannamalai, has revised their quoted amount from **Rs. 1,15,99,999 /- to Rs. 1,15,77,659 /-** (Rupees One Crore Fifteen Lakhs Seventy Seven Thousand Six Hundred and Fifty Nine Only). The revised rate is **Lower by (-) 06.49 %** than the department estimate of Rs. 1,23,81,000 /- (prepared based on MES SSR 2020 rates with "MV of (+) 15% {i.e. (+)05% MV Plus (+)10% for Restricted Area - Factory Area}" rates have been taken for Civil SSR Items and "MV of (+) 20% {i.e. (+)10% MV Plus (+)10% for Restricted Area - Factory Area}" rates have been taken for Electrical SSR Items. For Some items LPR, MR / BQ has been taken).
- It is submitted that as per the Latest Market Variation for Quarter ending June 2024 circulated vide CE Chennai Zone, letter dt. 26-04-2024, the latest Market Variation for Civil Works "Addl / Altn / Spl Repairs / Maintenance" for SSR Items is (+) 15% {MV of "(+) 05%" Plus (+)10% for Factory Area} and the latest Market Variation for Electrical Works "External Electrification" for SSR Items is (+) 20% {MV of "(+) 10%" Plus (+) 10% for Factory Area}.
- It is submitted that the L1 contractor has revised his rate for both the Freakishly High items and after Price revision the rate for Item Sl. No. 58 has become non-freakish and the revised rate offered is higher than the estimated price by more than 10%. For Item Sl. No. 87 after rate revision the rate is reduced but is still Freakishly Higher than the estimated price.
- The rates quoted by the L1 Contractor for Items Sl. No. 08, 13, 26, 39, 44, 64, 65, 85 & 86 (09 Items) are Freakishly Lower than the departmental estimate. Confirmation for quality of Material and Labour for the Freakishly Low Items and also for the entire work was taken up with the L1 Contractor vide email on 04-09-2024. In reply the L1 Contractor vide email attached letter dated 18-09-2024 and stated "*with reference to the above mentioned subject, we will definitely maintain the good quality of materials and workmanship*".
- It is submitted that the L1 Contractor in reply to the price negotiation for Items where the rates quoted are higher than estimate by more than 10% has not offered any Price revision and the rates for the following items Sl. No. 01, 19, 36, 38 & 79 (05 Items) remain same and are higher than the departmental estimate by more than 10%. It is also submitted that the L1 Contractor in reply to the Price negotiation request has revised his overall quoted rate and reduced Rs. 22,340 /- from their initial offer.
- As per clause No.15 of the "Instructions to Bidders" of the e-tender enquiry, the contractors quoted rates are inclusive of GST.



28. OBSERVATIONS OF CWC- II AFTER PRICE REVISION HELD ON 17-10-2024:

- a) CWC-II observed that the L1 Contractor, M/s. MSK Construction, Tiruvannamalai, has revised their quoted amount from **Rs. 1,15,99,999 /- to Rs. 1,15,77,659 /-** (Rupees One Crore Fifteen Lakhs Seventy Seven Thousand Six Hundred and Fifty Nine Only). The revised rate is **Lower by (-) 06.49 %** than the department estimate of Rs. 1,23,81,000 /- (prepared based on MES SSR 2020 rates with "MV of (+) 15% {i.e. (+)05% MV Plus (+)10% for Restricted Area - Factory Area}" rates have been taken for Civil SSR Items and "MV of (+) 20% {i.e. (+)10% MV Plus (+)10% for Restricted Area - Factory Area}" rates have been taken for Electrical SSR Items. For Some items LPR, MR / BQ has been taken).
- b) CWC-II observed that as per the Latest Market Variation for Quarter ending June 2024 circulated vide CE Chennai Zone, letter dt. 26-04-2024, the latest Market Variation for Civil Works "Addl / Altn / Spl Repairs / Maintenance" for SSR Items is (+) 15% {MV of "(+) 05%" Plus (+)10% for Factory Area} and the latest Market Variation for Electrical Works "External Electrification" for SSR Items is (+) 20% {MV of "(+) 10%" Plus (+) 10% for Factory Area}.
- c) CWC-II observed that the L1 contractor has revised his rate for both the Freakishly High items and after Price revision the rate for Item Sl. No. 58 has become non-freakish and the revised rate offered is higher than the estimated price by more than 10%. For Item Sl. No. 87 after rate revision the rate is reduced but is still Freakishly Higher than the estimated price.
- d) CWC-II observed that the rates quoted by the L1 Contractor for Items Sl. No. 08, 13, 26, 39, 44, 64, 65, 85 & 86 (09 Items) are Freakishly Lower than the departmental estimate. Confirmation for quality of Material and Labour for the Freakishly Low Items and also for the entire work was taken up with the L1 Contractor vide email on 04-09-2024. In reply the L1 Contractor vide email attached letter dated 18-09-2024 and stated *"with reference to the above mentioned subject, we will definitely maintain the good quality of materials and workmanship"*.
- e) CWC-II observed that the L1 Contractor in reply to the price negotiation for Items where the rates quoted are higher than estimate by more than 10% has not offered any Price revision and the rates for the following items Sl. No. 01, 19, 36, 38 & 79 (05 Items) remain same and are higher than the departmental estimate by more than 10%. It is also submitted that the L1 Contractor in reply to the Price negotiation request has revised his overall quoted rate and reduced Rs. 22,340 /- from their initial offer.
- f) CWC-II observed that as per clause No.15 of the "Instructions to Bidders" of the e-tender enquiry, the contractors quoted rates are inclusive of GST.
- g) CWC-II observed that the L1 Contractor, M/s. MSK Construction, Tiruvannamalai in reply to the 2nd Price negotiation has revised his overall quoted rate and reduced Rs. 22,340 /- from their initial offer and also stated that *"We are the L1 Bidder for the above said work. I have already quoted 6.30% lesser than the tender amount. To tell you the fact, it is huge impact for executing the work. Moreover, the subject work is to be carried out at Metallurgical laboratory which is located inside the factory premises and the movement of men and material will consume more time. Further, the rates of labour and materials are continuously increasing. For items Sl No 58 & 87, I have taken rates from our regular supplier (quotation taken from our local supplier is attached for reference) and based on their rates along with the labour rates and our profit margin I have quoted the price. However, to maintain the goodwill with HVF, I am submitting the reduced rates for Items Sl. No. 58 & 87 and I wish to clarify that for the remaining Items no revision is possible. The revised unit rate for Item Sl. No. 58 is Rs. 670 /- and for Item Sl. No. 87 is Rs. 8950 /-. The total amount after price reduction is Rs. 1,15,77,659 /- (Rupees One Crore Fifteen Lakhs Seventy Seven Thousand Six Hundred and Fifty Nine Only). And No further revision is possible. This may be considered as the final discounted price please, it is requested to kindly accept the same and release the order at the earliest. Moreover in this regard, please consider this negotiation as final. Please ignore our previous correspondence letter vide Lr. No. MSK/81/TVM/2024-2025 dated 08-10-2024"*.
- h) CWC-II observed that the status of item Sl. No. 58 has become non-freakish and the revised rate offered is higher than the estimated price by more than 10%. For Item Sl. No. 87 after rate revision the rate is reduced but is still Freakishly Higher than the estimated price. The status for items Sl. No. 01, 19, 36, 38 & 79 (05 Items wherein the quoted rate is higher than the departmental estimate by more than 10%) remain unchanged. CWC – II further observed that the revised quoted total amount of the L1 Contractor is (-)06.49 % lower than the departmental estimate and the same is competitive and reasonable.



29. DECISION OF CWC- II HELD ON 17-10-2024:

- a. In view of the above observations, CWC – II decided to place Contract Agreement on the L1 Contractor M/s. MSK Construction, Tiruvannamalai at their revised quoted total amount Rs. 1,15,77,659 /- (Rupees One Crore Fifteen Lakhs Seventy Seven Thousand Six Hundred and Fifty Nine Only) for the work. CWC-II authorised to operate upto (+) or (-) 10 % deviation over the CA Amount.
- b. CWC – II directed the executing agency to ensure good quality of material and good workmanship by the Contractor for the items Sl. No. 08, 13, 26, 39, 44, 64, 65, 85 & 86 (09 Items) for which the rates quoted are freakishly low. CWC-II directed the executing agency to ensure good quality of material and good workmanship by the Contractor while executing the entire work. CWC – II also directed the executing agency to ensure that as per SOP for Civil Works in AVNL – 2021, the items having freakishly lower rates (Items Sl. No. 08, 13, 26, 39, 44, 64, 65, 85 & 86 (09 Items)) shall not be executed less than 5% of the estimated quantity and the items having freakishly higher rate (Sl. No. 87 (01 Item)) shall not be executed more than 5% of the estimated quantity.
30. **Security Deposit :-** The Contractor has to submit Security Deposit of Rs. 2,38,800 /- (Rupees Two Lakhs Thirty Eight Thousand and Eight Hundred Only) in the form of Fixed Deposit / Term Deposit / Bank Guarantee in favour of Chief General Manager, HVF, Avadi from any commercial bank for the completion and maintenance period which will be releasable on satisfactory completion of the defects liability period.
31. **Completion time :** 12 Months (365 Days) from the date of handing over of site.
32. **Payment:** 1) As per IAFW 2249 2) Cost debitable to: Code Head: 920 / 34 (Capital Civil Works Grant)

(B. SENTHIL KUMAR)
JT.GM / F&A
MEMBER / FINANCE

(K. TULASI RAO)
Jt.GM / IMS
MEMBER SECRETARY

(DURGESH NANDAN VERMA)
GM / QUALITY
MEMBER / USER

(PAIDI ANNAJEE RAO)
GM / EO, STORES & GS
CHAIRMAN / CWC – II