

Note No. #1**OFFICE NOTE**

Name of work: Supply of Vacuum pump set at New Airport Colony, Mumbai

1 no. 5 HP vacuum pump (Make: Kirloskar, Model: DV-40) has been provided at E line pump room for priming of 40 HP monoblock pump for distributing BMC water supply to New Airport Colony, Mumbai and main pump won't be started without priming.

Body of the vacuum pump was totally damaged due to rusting and ageing. During recent times, frequent breakdowns have been noticed, which were rectified temporarily for smooth functioning and trouble free operation of the pump. However, present condition of the pump is not good and its body is beyond repairable. If pump is not replaced, 100 % breakdown may happen at any time and may cause severe damage to the pump operator resulting to hampering of water distribution to NAC, Mumbai.

Hence, to avoid such situation as above, it is proposed to replace existing one no. 5 HP vacuum pump of E line pump room with new pump at the earliest.

As per Material Management Manual, lifespan of Electrical pumps in small size category are 8 years and in medium size category are 10 years. Existing pump was installed prior to year 1990 and outlived his useful life.

Vacuum pump set in 5 HP capacity range is not available in GeM portal. Hence, the item is proposed to procure by call of Quotation.

Authorized agencies for providing vacuum pumps were approached and requested to submit their offer. Three agencies have submitted their offer for the same.

Accordingly, preliminary estimate Rs. 96,390/- (Rupees Ninety Six Thousand Three Hundred and Ninety only) including contingencies @3% and GST @12% has been prepared based on the market rates for accord of AA & ES by Competent Authority.

There is a fund provision of Rs.1.00 lakh has been earmarked for above subject work in Capital Budget RE 2021-22.

As per DOP Para 1.26, RED, WR is Competent Authority for accord of AA & ES.

Submitted for accord of AA & ES from Competent Authority please.

28/09/2021 4:33 PM

**SURAJ YADAV
(JE(E-E)-WR)**

Note No. #2

Refer to the pre-page noting's.

1 no. 5 HP Vacuum pump has been provided for priming of water distribution pump at E line pump room. The pump was installed prior to 1990. Body of the pump completely damaged and it is beyond repairable. By seeing present condition of the pump, breakdown may happen at any time and may cause severe injuries to the pump operator working inside pump room, resulting to hampering of water distribution to the NAC occupants.

To avoid such incidents, the proposal for replacement existing one no. 5 HP vacuum pump with new pump for Rs. 96,390/- (Rupees Ninety Six Thousand Three Hundred and Ninety only) including contingencies @3% and GST @12% is recommended for accord of AA & ES by Competent Authority.

Vacuum pump set in 5 HP capacity range is not available in GeM portal and non-availability report generated through GeM is enclosed. Accordingly, item is recommended to procure by call of Quotation.

There is a fund provision of Rs.1.00 lakh has been earmarked for above subject work in Capital Budget RE 2021-22.

As per DOP Para 1.26, RED, WR is Competent Authority for accord of AA & ES.

Submitted for accord of AA & ES from Competent Authority please.

28/09/2021 5:19 PM

V ANIL KUMAR YADAV
(MGR(E-E)-WR)

Note No. #3

उपरोक्त नोटिंग देखे।

Reference to the Noting above.

जैसा कि ऊपर बताया गया है, मुख्य जल आपूर्ति पंप को चलाने के लिए उपयोग किए जाने वाले मौजूदा 5 एचपी वैक्यूम पंप के बॉडी पर यांत्रिक क्षति विकसित की है और पहले इसकी मरम्मत की जा चुकी है। हालाँकि, अब इसकी स्थिति मरम्मत से परे है और आगे किसी भी विफलता के कारण एनएसी के निवासियों को पानी की आपूर्ति नहीं हो सकती है। ऐसी स्थिति से बचने के लिए इस पंप को बदलने का प्रस्ताव है।

As brought out above, the existing 5 HP vacuum pump used for priming the main water supply pump has developed mechanical damages to its body and was repaired earlier. However, now its condition is beyond repair and any further failure may lead to no water supply to residents of NAC. To avoid such situation, it is proposed to replace this pump.

पम्प के संचालन से हट जाने के बाद टूटे हुए पम्प के निस्तारण की सर्वे रिपोर्ट तैयार की जायेगी।

Survey Report for disposal of the dismantled pump will be prepared once the pump will be removed from operation.

इसलिए, रु.96,390/- (रुपये छियाणवे हजार तीन सौ नब्बे मात्र) (3% आकस्मिकता और 12% जीएसटी सहित) का प्रारंभिक प्राक्कलन तैयार किया गया है और सक्षम प्राधिकारी द्वारा प्रशासनिक स्वीकृति एवं व्यय मंजूरी हेतु सिफारिश की गई है।

Therefore, Preliminary Estimate amounting to Rs.96,390/- (Rupees Ninety Six Thousand Three Hundred Ninety Only) including contingencies @3% and GST @12% has been prepared and recommended for accord of A/A & E/S by Competent Authority

इस कार्य के लिए पूंजीगत व्यय बजट RE 2021-22 में ₹1.00 लाख के निधि का प्रावधान उपलब्ध है।

Fund provision of Rs.1.00 lakh is available in Capital Expenditure Budget RE 2021-22 for this work.

डीओपी पैरा 1.26 के अनुसार, प्रशासनिक स्वीकृति एवं व्यय मंजूरी प्रदान करने के लिए क्षेत्रीय कार्यपालक निदेशक – प.क्षे. सक्षम प्राधिकारी है।

As per DOP Para 1.26, RED-WR is the Competent Authority for accord of A/A & E/S.

वित्तीय सहमति और प्रशासनिक स्वीकृति एवं व्यय मंजूरी हेतु प्रस्तुत है।

Submitted for financial concurrence and accord of A/A & E/S please.

30/09/2021 4:42 PM

NANDKUMAR BAPURAO KUNDALE
(AGM(E-E)-WR)

Note No. #4

Refer on-going notes.

As put up by AGM(E-E), WR, the case file is recommended for Financial concurrence before accord of A/A & E/S.

As per DOP Para 1.26, RED, WR is competent authority for accord of A/A & E/S.

30/09/2021 5:13 PM

K M NOORJAHAN
(JGM(E-E)-WR)

Note No. #5

30/09/2021 6:17 PM

SATYAJIT LAI
(JGM(FIN)-WR)

Note No. #6

01/10/2021 10:31 AM

RAMA D PAWAR
(AGM(FIN)-WR)

Note No. #7

Reference to notes ante.

Engg Dept is requested to attach in-principle approval of Competent Authority for the above work.

Engg Dept is also requested to comment on budget provision in BE 2021-22 as RE 2021-22 is not yet approved.

04/10/2021 5:06 PM

SUDHAKAR YADAV
(JE(FIN)-WR)

Note No. #8

Reference to the above noting.

Reply to the observations made by Dept. finance is as below.

1) As per the operational requirement, the proposal has been submitted for accord of AA&ES by Competent Authority.

2) Since requiremennt of 1 no. new Vacuum pump has come recently, no budget provision has been made in BE 2021-22 earlier for above subject work. Accordingly fund provision of Rs.1 lakh has been proposed in RE 2021-22.

06/10/2021 10:08 AM

V ANIL KUMAR YADAV
(MGR(E-E)-WR)

Note No. #9

07/10/2021 12:28 PM

SUDHAKAR YADAV
(JE(FIN)-WR)

Note No. #10

Fund of Rs.1.00 lakh may please be provided for above scheme from RED Misc. Fund of BE 2021-22.

Submitted please.

13/10/2021 12:47 PM

V ANIL KUMAR YADAV
(MGR(E-E)-WR)

Note No. #11

उपरोक्त नोटिंग देखे।

Reference to the Noting above.

परिचालन आवश्यकता के कारण इस कार्य को तत्काल आधार पर शुरू किया गया है, इसलिए केस फाइल को प्रशासनिक अनुमोदन एवं व्यय मंजूरी हेतु संसाधित करने से पहले इस कार्य के लिए रु.1.00 लाख की राशि BE 2021-22 के RED Misc. Fund से आवंटित करने का अनुरोध है।

Being an operational necessity this scheme has been taken up on urgent basis, hence fund of Rs.1.00 Lakh may please be allocated from RED Misc. Fund of BE 2021-22 before processing the case file for accord of A/A & E/S.

प्रस्तुत है।

Submitted please.

14/10/2021 11:59 AM

NANDKUMAR BAPURAO KUNDALE
(AGM(E-E)-WR)

Note No. #12

Please refer to the pre-page noting.

As pointed out by AGM(E-E) at Note#11, fund of Rs 1.00 lakh may be allocated from RED's Misc Fund of BE 2021-22 for this work.

14/10/2021 3:02 PM

K M NOORJAHAN
(JGM(E-E)-WR)

Note No. #13

Please refer to the pre-page noting.

For the above mentioned proposal "**Replacement of Vacuum pump set at NAC Airport Colony**", budget provision of Rs.1.00 Lakh has been proposed in upcoming RE 2021-22 which is under approval process.

The proposal is urgent in nature, therefore it is recommended to allocate Rs.1.00 Lakh from RED, Misc, fund for accord of AA&ES.

GM(Engg.), RHQ, WR is the competent authority to allocate the fund from RED, Misc, fund.

Submitted please.

18/10/2021 5:27 PM

MD SADRUL HUDA
(AGM(E-E)-WR)

Note No. #14

Please refer pre-page noting on the above subject.

The instant proposal is urgent in nature and there is no approved budget in BE 21-22. But an amount of Rs 1.00 lakh has been projected in RE 21-22.

Hence it is recommended to allocate Rs 1.00 lakh from RED's Misc fund BE 21-22 for the subject work.

Submitted please.

20/10/2021 11:17 AM

K M NOORJAHAN
(JGM(E-E)-WR)

Note No. #15

21/10/2021 4:32 PM

एस के गुप्ता | S K GUPTA
(महाप्रबंधक (इंजी-सिविल/विद्युत)-प.क्ष.) | GM(E-C)-WR

Note No. #16

Please refer note ante.

We may allocate Rs. 1.00 Lakh from RED Misc fund wherein Rs. 24.16 Lakhs balance fund is available after allocation to various civil & electrical works.

Submitted please.

22/10/2021 11:10 AM

KALAVATHI PARAMESWARAN
(DGM(E-C)-WR)

Note No. #17

22/10/2021 6:09 PM

एस के गुप्ता | S K GUPTA
(महाप्रबंधक (इंजी-सिविल/विद्युत)-प.क्ष.) | GM(E-C)-WR

Note No. #18

Please refer pre-page noting on the subject.

Fund allocated from RED's Misc Fund for Rs 1.00 Lakh for the subject work as per Note# 16 & Note# 17.

Further action may please be taken.

25/10/2021 11:21 AM

K M NOORJAHAN
(JGM(E-E)-WR)

Note No. #19

Please refer the noting above. The file may be processed for AA&ES

25/10/2021 11:34 AM

S R JAGADESAN
(JGM(E-E)-WR)

Note No. #20

उपरोक्त नोटिंगदेखे।

Reference to the Noting above.

नोट # 7 के माध्यम से उठाए गए प्रश्नों के पैरावाइज उत्तर नीचे दिए गए हैं:

Parawise reply to queries raised vide Note # 7 are as below:

1. *Engg Dept is requested to attach in-principle approval of Competent Authority for the above work.*

REPLY: *As per DOP para 1.26, RED-WR is the Competent Authority to accord A/A & E/S as well as In-Principle approval. The case has been put up for A/A & E/S of RED-WR, hence In-Principle approval is not solicited.*

2. *Engg Dept is also requested to comment on budget provision in BE 2021-22 as RE 2021-22 is not yet approved.*

REPLY: *An amount of Rs.1.00 Lakh has been apportioned from RED's Miscellaneous Fund for this scheme in BE 2021-22 and provision of Rs.1.00 Lakh has been proposed in RE 2021-22.*

उपरोक्त को ध्यान में रखते हुए, सक्षम प्राधिकारी द्वारा मामले की फाइल को ए/ए और ई/एस हेतु प्रस्तुत करने से पहले वित्तीय सहमति हेतु प्रेषित है।

In view of above, financial concurrence may be accorded before the case file is put up for accord of A/A & E/S by Competent Authority.

25/10/2021 1:09 PM

NANDKUMAR BAPURAO KUNDALE
(AGM(E-E)-WR)

Note No. #21

कृपया पिछले पृष्ठ पर स्थित टिप्पणीयोंका अवलोकन करें —

1. The proposal is for accord of AA & ES for the work "Supply of Vacuum pump set at New Airport Colony, Mumbai" The estimated cost of 1 No 5HP Vacuum Pump is Rs.96,390.00 i/c. GST proposed to procure through call of Quotation due to non availability of the product in GeM portal.
2. As per Engg Dept. the existing 1 Nos. 5 HP vacuum pumps body was totally damaged due to rusting and ageing. During recent times, frequent breakdowns have been noticed, which were rectified temporarily for smooth functioning and trouble-free operation of the pump. However, present condition of the pump is not good and its body is beyond repairable. If pump is not replaced, 100 % breakdown may happen at any time and may cause severe damage to the pump operation resulting to hampering of water distribution to NAC, Mumbai.
3. As per Engg. Dept. fund of Rs. 1.00 lakh has been allocated for RED Misc Fund.
4. As per D.O.P. para 7.1 (b) read with 1.26, RED, WR is the Competent Authority to accord AA & ES.
5. In view of the above we may accord Financial Concurrence for accord of AA&ES for Rs.96,390.00 (Rupees Ninety-Six Thousand Three Hundred and Ninety Only) i/c. GST for the work "Supply of Vacuum pump set at New Airport Colony, Mumbai".

अनुमोदन हेतु प्रस्तुत

27/10/2021 3:37 PM

SUDHAKAR YADAV
(JE(FIN)-WR)

Note No. #22

Reference Notes ante.

In view of above the proposal may be financially concurred for Rs.96,390/- (Rupees Ninety six thousand three hundred ninety only) inclusive of GST for accord of AA & ES for work "Supply of Vacuum pump set at New Airport Colony, Mumbai." under DOP para 7.1 (b) read with Para 1.26, where RED, WR is the Competent Authority to accord AA&ES, subject to:-

- Engg Deptt may ensure Inclusion of this work in Commitment Budget 2021-22 after receipt of approved Commitment Budget 2021-22 from CHQ.*
- Engg Deptt may ensure sufficient budget provision before expenditure is incurred.*

Submitted please.

29/10/2021 12:39 PM

RAMA D PAWAR
(AGM(FIN)-WR)

Note No. #23

Reference to the notes ante-

The proposal is for accord of AA & ES for the work "Supply of Vacuum pump set at New Airport Colony, Mumbai" with estimated cost of Rs.96,390/- i/c. GST proposed to be procured through call of Quotation due to non availability of the product in GeM portal. As per Engg Dept. the present condition of the pump is not good and its body is beyond repairable and to be replaced. As brought out and recommended by Engg dte.,WR, the proposal may be financially concurred for accord AA & ES as per D.O.P. para 7.1 (b) read with para 1.26, where RED, WR is the Competent Authority to approve the case.

01/11/2021 7:31 PM

SATYAJIT LAI
(JGM(FIN)-WR)

Note No. #24

01/11/2021 7:46 PM

जे बालाशेखर|J BALA SEKAR
(महाप्रबंधक(वित्त)-प.क्षे.)|GM(FIN)-WR)

Note No. #25

As the proposal is to be approved by RED, recommendation from GM(Engg) is required.

GM(Engg),WR

02/11/2021 11:32 AM

SATYAJIT LAI
(JGM(FIN)-WR)

Note No. #26

Recommended for accord of A/A & E/ S of Rs.96390/- including GST by RED WR please

08/11/2021 4:35 PM

एस के गुप्ता|S K GUPTA
(महाप्रबंधक (इंजी-सिविल/विद्युत्)-प.क्षे.)|GM(E-C)-WR)

Note No. #27

08/11/2021 6:31 PM

जे बालाशेखर|J BALA SEKAR

(महाप्रबंधक(वित्त)-प.क्षे. |GM(FIN)-WR)

Note No. #28

Approved.

09/11/2021 11:41 AM

J T RADHAKRISHNA
(RED-WR)**Note No. #29**

09/11/2021 1:03 PM

एस के गुप्ता | S K GUPTA
(महाप्रबंधक (इंजी-सिविल/विद्युत)-प.क्षे. |GM(E-C)-WR)**Note No. #30**

09/11/2021 1:49 PM

S R JAGADESAN
(JGM(E-E)-WR)**Note No. #31**

उपरोक्त नोटिंग देखे।

Reference to the Noting above.

सक्षम प्राधिकारी द्वारा रु.96,390/- (रुपये छियानबे हजार तीन सौ नब्बे मात्र) जीएसटी सहित के लिए प्रशासनिक स्वीकृति एवं व्यय मंजूरी प्रदान की गई है।

A/A & E/S has been accorded by Competent Authority for Rs. Rs.96,390/- (Rupees Ninety Six Thousand Three Hundred Ninety Only) including GST.

तकनीकी मंजूरी हेतु विस्तृत प्राक्कलन प्रस्तुत करें एवं टेंडर प्रक्रिया शीघ्र आरम्भ करें।

Put up the detailed estimate for accord of TS and initiate the tender process immediately.

09/11/2021 2:24 PM

NANDKUMAR BAPURAO KUNDALE
(AGM(E-E)-WR)**Note No. #32**

Refer to the noting as above.

As per the Technical Instruction no. 53 vide no. AAI/Member (Plg)/Tech-Inst/Preferred Makes/2020/P-150/51 dated 28.10.2020 regarding preferred makes to use in AAI works for Civil/Electrical Engg. List of makes approved for pumps (Sr.No. 77) with star marked and without star marked is as below.

Item.	List of Approved make	
	Without star marked	Star marked
PUMPS/SUBMERSIBLE/ SEWAGEPUMPS (VERTICAL/HORIZONTAL)	GRUNDFOS/ ANDRITZ/ XYLEM/ AQUA_ANS/ KSB	KIRLOSKAR*/BEACONS*/MATHER & PLATT*/CROMPTON*/WASP*/ JYOTI*/ BE*/ VOLTAS*/ GREAVES*/ AMRUT*/ PEC*/ SUGUNA*/CALAMA*

As per the circular, makes with star marked, needs to be considered with the approval of ED(Engg.), CHQ as they are not enlisted with AAI. However, the said procurement is proposed under maintenance works and planned to get the same through call of quotation.

Hence, to get the competitive rates, it is proposed to consider all the makes for pump including makes with star marked for acceptance.

As per the Technical Instructions vide para 3, "GM (Engg.) of respective regions shall have the powers to approve the product make for maintenance works following transparent process.

Submitted for accord of approval of makes under star category for pumps.

08/12/2021 6:44 PM

V ANIL KUMAR YADAV
(MGR(E-E)-WR)

Note No. #33

जैसा कि ऊपर बताया गया है, दिनांक 28.10.2020 को निगमित मुख्यालय द्वारा जारी टीआई-53 में दिए गए स्टार मार्क वाले पंपों को अर्थात् *Kirloskar*/Beacons*/Mather & Platt*/Crompton*/Wasp*/Jyoti*/BE*/Voltas*/Greaves*/Amrut*/PEC*/Suguna*/Calama** की अनुशंसा सक्षम प्राधिकारी द्वारा अनुमोदन के लिए अनुशंसा की जाती है।

As brought out above, the star marked makes of pumps given in TI-53 dtd.28.10.2020 circulated by CHQ i.e. Kirloskar/Beacons*/Mather & Platt*/Crompton*/Wasp*/Jyoti*/BE*/Voltas*/Greaves*/Amrut*/PEC*/Suguna*/Calama* are recommended for approval of Competent Authority.*

टीआई-53 के अनुबंध-ए 2 में दिए गए नोट के पैरा 3 के अनुसार, पारदर्शी प्रक्रिया का पालन करते हुए रखरखाव कार्यों के लिए उत्पाद के मेक को मंजूरी देने का अधिकार संबंधित क्षेत्रों के महाप्रबंधक (अभियांत्रिकी) के पास होगा।"

As per Para 3 of NOTE given ANNEX-A2 of TI-53, "GM (Engg.) of respective regions shall have the powers to approve the product make for maintenance works following transparent process."

अनुमोदन हेतु अनुशंसित और प्रस्तुत है।

Recommended and submitted for approval please.

09/12/2021 10:16 AM

NANDKUMAR BAPURAO KUNDALE
(AGM(E-E)-WR)

Note No. #34

Reference may please be made to Note-33.

The said work has been taken up under capital budget as the existing pump become very old and anticipated failure at any time due to wear and tear. However the proposed replacement of pump is the part of maintenance activity (i.e. special repair).

In view of above, it is recommended to approve the following makes which has star(*) mark in the approved list and as per para 3 of note of TI-53 stating that "GM(Engg.) of the region shall have the power to approve the product make for maintenance works following transparent process." (Copy attached).

Kirloskar/Beacons/Mather&Platt/Wasp/Jyoti/BE/Voltas/Greaves/Amrut/
PEC/Suguna/Calama.

Submitted for approval please.

09/12/2021 11:11 AM

S R JAGADESAN
(JGM(E-E)-WR)

Note No. #35

Approved as proposed

10/12/2021 3:36 PM

एस के गुप्ता | S K GUPTA
(महाप्रबंधक (इंजी-सिविल/विद्युत)-प.क्षे.) | GM(E-C)-WR)

Note No. #36

10/12/2021 3:38 PM

S R JAGADESAN
(JGM(E-E)-WR)

Note No. #37

10/12/2021 3:42 PM

NANDKUMAR BAPURAO KUNDALE
(AGM(E-E)-WR)

Note No. #38

06/01/2022 10:33 AM

V ANIL KUMAR YADAV
(MGR(E-E)-WR)

Note No. #39

MEMO FORWARDING "E-TENDERS" TO HIGHER AUTHORITIES

(टेण्डर आई.डी. क्र. / Tender ID No. 2022_AAI_117159_1)

1. **कार्य का नाम** : सप्लाय ऑफ वैक्यूम पंप सेट अट न्यू एअरपोर्ट कोलनी, मुंबई
Name of Work : Supply of Vacuum pump set at New Airport Colony, Mumbai.
2. **ए.ए. एंड ई.एस. का संदर्भ:**
Reference to AA & ES
 - (i) क्रमांक एवं दिनांक : एकीकृत परिचालन कार्यालय भवन, ए-2 योजना में आरएचक्यू (डब्ल्यूआर),
 No. & क्रमांक 11 के पूंजीगत व्यय बजट बीई 2022-23।
 Date महाप्रबंधक(अभि) से अनुमोदन.टिप्पणी क्र 29 दि:11.09.2021
 - (ii) राशि : रु. 96,390.00 जीएसटी सहित.
Amount
 - (iii) वर्तमान संविदा को : रु. 96,390.00 जीएसटी सहित
 मिलाकर कार्य के लिये
 उपलब्ध आनुपातिक राशि
 Proportionate amount
 available for the work
 included in the present
 tender
3. **तकनीकी स्वीकृति का संदर्भ**
REF. TO TECH. SANCTION
 - (i) क्रमांक एवं दिनांक : भाविप्रा/क्षे.मु.-प.क्षे./ सहायक महाप्रबंधक(अभि-वि.)/तक.स्वी.-1/2022-
 No. & 23/257 दिनांक-31/05/2022
 Date
 - (ii) राशि : रु.1,05,550.00 i/c GST
Amount
4. **उस कार्य का कार्यक्षेत्र** : सप्लाय ऑफ वैक्यूम पंप सेट
जिसके लिये संविदा का : Supply of Vacuum pump.
 बुलावा हुआ,
 Scope of work for
 which tenders have
 been called for, clearly
 indicating the items
 omitted from the
 sanctioned estimate.
5. **निविदा सूचना के अनुमोदन का संदर्भ**
REFERENCE TO APPROVAL OF E-N.I.T.

- (i) प्राधिकृत अधिकारी : सहा. महाप्रबंधक (अभि.-वि.), भाविप्रा, क्षे.मु.-प.क्षे., मुंबई
Authority Asst. Gen. Manager (E-E), AAI, RHQ-WR, Mumbai.
- (ii) क्रमांक एवं दिनांक : भाविप्रा/मुंबई/संमप्र-अभि-वि/एनआईटी-01/2022-23/258 dated
No. & 31.05.2022
Date
- (iii) निविदा में डालने हेतु : रू. 0.92 लाख (जीएसटी अतिरिक्त)
अनुमानित राशि
Estimate amount put to
tender

6. प्रचार का संदर्भ/ REFERENCE TO PUBLICITY

- (i) सूचना फलक में निविदा: दिनांक: 31.05.2022
आमंत्रण लगाने कि
तारीख
Date on which notice
inviting tender was
placed on notice
board
- (ii) अन्य अधिकारियों को: दिनांक: 31.05.2022
प्रचालित होने की तारीख
Date on which it was
circulated to other
offices
- (iii) समाचार पत्र का नाम : लागू नहीं / Not Applicable
(दिनांक के साथ) जिसमें
निविदा सूचना वास्तविक
रूप से प्रकाशित की गई
थी
Name of Newspapers
(with dates) in which
the notice inviting
tender was actually
advertised
- (iv) भाविप्रा के एनआईसी-: दिनांक: 31.05.2022
सीपीपी पोर्टल में
प्रकाशित ई-निविदा की
तारीख
Date on which NIC-
CPP Portal Published
on AAI's e-Portal

7. निविदा ओपनिंग

/

TENDER OPENING

- (i) निविदा शुल्क, ई.एम.डी., दिनांक: 22.06.2022 को 18:00:00 तकनीकी बोली एवं पूर्व- बजे तक योग्यता और वित्तीय बोली/ मूल्य बोली (अर्थात् लिफाफा - I & II) के ऑनलाईन आवेदन की अंतिम तिथि एवं समय
Last date & time of online submission of Tender Fee, EMD, Technical Bid and Pre-qualification & Financial/Price Bid (i.e. Envelope -I & II) for tender
- (ii) आगे बढ़ाने की तारीख एवं: लागू नहीं / Not Applicable
समय
Postponed date & time, if any
- (iii) आगे बढ़ाने का कारण : -
Reasons for postponement
- (iv) निविदा को आगे बढ़ाने : लागू नहीं / Not Applicable
हेतु प्रकाशन का संदर्भ
Reference to publicity in regard to postponement of tenders
8. ऑनलाईन निविदा : दिनांक: 22.06.2022 को 18:00:00 दस्तावेज विक्रय की बजे तक अंतिम तारीख एवं समय
Last date & time of online sale of Tender Document
9. उन ठेकेदारों की जानकारी: निम्नानुसार / As follows.
जिन्होंने ऑनलाईन निविदा और निविदा शुल्क, ई.एम.डी., खरीदा है
Details of contractors who submitted online tender & hard copies of DD against tender fee & EMD.

क्रमांक	ठेकेदार का नाम	ऑनलाईन जमा की तारीख
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S.N.	Name of Contractor	Date of Online Submission
1	मेसर्स डिलाईट इंजीनिअरींग इंडिया प्रायवेट लिमिटेड /M/s. Delite System Engineering India Private Limited	22.06.2022 को 10:31:00
2	मेसर्स पर्फेक्ट टेक इंजिनिअर्स/M/s. Perfect Tech Engineers.	22.06.2022 को 16:32:00

10. निविदा ओपनिंग (लिफाफा - I, II)

OPENING OF TENDERS (Envelope-I, II)

(i) निविदा शुल्क, : दिनांक: 24.06.2022 upto 11:30 hrs

ई.एम.डी., तकनीकी

बोली एवं पूर्व-योग्यता

(लिफाफा-I) खुलने की

तिथि Tender Fee,

EMD, Technical Bid

and Pre-qualification

(Envelope-I) opening

Date

(ii) लिफाफा-I खुलने के : निम्नानुसार / As below

पश्चात ठेकेदार की

स्थिति

Status of contractors

after opening of

Envelope-I.

क्र मां क S. N.	ठेकेदार का नाम Name of Contractor	(पात्र / अपात्र) Eligible / not eligible	स्थिति Status
1	मेसर्स डिलाईट इंजीनिअरींग इंडिया प्रायवेट लिमिटेड /M/s. Delite System Engineering India Private Limited	पात्र / Eligible	1. मेसर्स डिलाईट इंजीनिअरींग इंडिया प्रायवेट लिमिटेड , 2. मेसर्स पर्फेक्ट टेक इंजिनिअर्स का निविदा शुल्क, ई.एम.डी., तकनीकी बोली एवं पूर्व-योग्यता (लिफाफा-I) स्वीकार की गई और वित्तीय (अर्थात् लिफाफा-II) ओपनिंग में पात्र है। Tender Fee, EMD, Technical Bid and Pre-qualification (Envelope-I) of 1.M/s. Delite System Engineering India Private Limited M/s. Centre Tap Engineering.. 2.M/s. Perfect Tech Engineers.
2	मेसर्स पर्फेक्ट टेक इंजिनिअर्स/M/s. Perfect Tech Engineers.	पात्र / Eligible	are acceptable and eligible for Financial Bid (i.e. Envelope-II) opening.

- (iii) वित्तीय/ मूल्यबोली : दिनांक: 05.07.2022
(अर्थात् लिफाफा-II)
ओपनिंग की तारीख
Financial/ Price Bid
(Envelope-II)
opening Date
- (iv) अधिकारी का नाम/ : 1. श्री नंदकुमार बा. कुंडले, सहा.मप्र (अभि-वि) -
पदनाम जिन्होंने nandkk@aai.aero
वास्तविक रूप से : 2. श्री सुनिल शिंदे, वरिष्ठ प्रबंधक (वित्त) -
वित्तीय/ मूल्य बोली sunilshinde@aai.aero
खोला
Name & designation
of officers who
actually opened the
Financial / Price Bid
- (v) वित्तीय/ मूल्य बोली के: ऑनलाइन बिड / Online Bid
समय उपस्थित ठेकेदारों
का नाम
Name of contractors
present at the time
of opening of
Financial / Price
Bid
- (vi) उपस्थित किसी अन्य : ऑनलाइन बिड / Online Bid
व्यक्ति का नाम एवं
पदनाम
Name and
designation of any
other person
present

11. वित्तीय/ मूल्य बोली के पश्चात् निविदा की स्थिति

POSITIONS OF TENDERS AFTER OPENING OF FINANCIAL / PRICE BID

क्र मां क S. N.	ठेकेदार का नाम Name of Contractor	निविदा राशि/ प्रतिशत ज्यादा/ कम अनुमानित राशि Tendered Amount / Percentage above / Below Estimated Cost.	Net Tendered amount or % after taking into consideration the financial effect of conditions शुद्ध निविदा राशि या शर्तों के वित्तीय प्रभाव को ध्यान में लेने पर प्रतिशत
1	मेसर्स डिलाईट	Rs.88000.00	अनुमानित लागत/उचित लागत 3.83 % नीचे (L-I) 3.83% below Estimated cost/Justified cost (L-1)

	इंजीनिअरींग इंडिया प्रायवेट लिमिटेड /M/s. Delite System Engineering India Private Limited		
2	मेसर्स पर्फेक्ट टेक इंजिनिअर्स/ M/s. Perfect Tech Engineers.	Rs.1,12,640.00	अनुमानित लागत/उचित लागत 23.10 % उपर (L-2) 23.10% above Estimated cost/Justified cost (L-2)

12.के द्वारा किया गया उचित प्रतिशत**Justified percentage as worked out by**

- (i) प्रबंधक (अभि.-वि.) / Manager (E-E) : संलग्न / Enclosed
- (ii) सहा.महाप्रबंधक(अभि.-वि.) / AGM (E-E) : संलग्न / Enclosed
- (iii) उपमहाप्रबंधक(अभि.)/ सं.महाप्रबंधक(अभि.) : लागू नहीं / Not Applicable
- Dy.General Manager (Engg) / Jt.General Manager (Engg)

13.निविदा की वैधता समाप्त होने की तारीख**Date on which validity of tenders expires**: वित्तीय/ मूल्य बोली के खुलने से 90 दिन
अर्थात् 02.10.2022.90 days from the date of opening of
financial / price bid, i.e. 02.10.2022**14.प्रबंधक(अभि-वि) की टिप्पणी एवं अनुशंसा****Remarks and recommendations of the Manager (E-E)**

- (i) कार्यस्थल की उपलब्धता : उपलब्ध / Available
- Availability of site
- (ii) अनुबंधित सामग्री की उपलब्धता : लागू नहीं / Not Applicable
- Availability of stipulated materials
- (iii) अभिन्यास नक्शे का अनुमोदन : लागू नहीं / Not Applicable
- Approval to layout plans
- (iv) स्थानीय निकाय से इमारत, योजनाओं, निकासी के लिये अनुमोदन : लागू नहीं / Not Applicable
- Approval to buildings, plans, clearance from Local Body
- (v) उनके वित्तीय और तकनीकी संसाधनों सहित तीन सबसे कम निविदाओं की क्षमताओं की टिप्पणी : योग्य / Capable

Comments on capabilities of three lowest tenders
including their financial and technical resources

- (vi) तीन निम्नतम निविदाओं के साथ कार्यों की सूची में दर्शाये गया कार्य का नाम, : लागू नहीं / Not
निविदा राशि, प्रारंभ दिनांक, निर्धारित अवधि, प्रगति और टिप्पणियाँ : Applicable
List of works in hand with three lowest tenderers indicating the name of work,
tendered amount, date of start, stipulated period, progress made and remarks.
- (vii) क्या यह निविदा के लिये पहला बुलावा है? यदि नहीं तो पिछले बुलावा एवं परिणामों : हाँ / Yes
का ब्यौरा
Is this the first call of tenders? If not, details of previous calls & results.
- (viii) निविदा पर टिप्पणी : निम्नानुसार / As
Comments on the tender follows.
- (a) ऑनलाईन निविदा की विक्री की संख्या : दो (2) / Two (2)
No. of online sale of tender
- (b) निविदा शुल्क, ई.एम.डी., तकनीकी बोली एवं पूर्व-योग्यता (लिफाफा-I) की संख्या : दो (2) / Two (2)
Tender Fee, EMD, Technical Bid and Pre-qualification (Envelope-I) Received
- (c) वित्तीय/ मूल्य बोली (लिफाफा-II) के लिये स्वीकार्य निविदा शुल्क, ई.एम.डी., तकनीकी: दो (2) / Two (2)
बोली एवं पूर्व-योग्यता (लिफाफा-I) की संख्या
No. of Tender Fee, EMD, Technical Bid and Pre-qualification (Envelope-I)
Accepted for Financial/ Price Bid (Envelope-II)
- (d) प्राप्त वित्तीय/ मूल्य बोली (लिफाफा-II) की संख्या: दो (2) / Two (2)
No. of Financial/ Price Bid (Envelope-II) received
- (e) अनुशंसा / Recommendation : निम्नानुसार / As
follows.

फर्म द्वारा उद्धृत दरों के लिए तुलनात्मक विवरण तैयार किया है और संलग्न है। यह पाया गया है कि मेसर्स डिलाईट इंजीनियरिंग इंडिया प्रायवेट लिमिटेड का प्रस्ताव रु.88,000.00 (जी.एस.टी. अतिरिक्त) न्यूनतम (L1) है, जो कि अनुमानित लागत/उचित लागत Rs. 91,500.00 (जी.एस.टी. अतिरिक्त) की तुलना में 3.83% नीचे है। L1 द्वारा उद्धृत दर व्यावहारिक एवं उचित है।

Comparative statement is prepared and enclosed for the rates quoted by the firms. It is observed that the offer of M/s. Delite System Engineering India amounting to Rs.88,000.00 (excluding GST) is the lowest, which is 3.83% below Estimated/Justified cost of Rs. 91,500.00(excluding GST). The Quoted rates of L-1 are workable and reasonable.

डी.ओ.पी. के पैरा 8.8 (a) के अनुसार, सहायक महाप्रबंधक (अभि-वि) न्यूनतम निविदा स्वीकृति हेतु सक्षम प्राधिकारी है।

As per DOP Para 8.8 (a) AGM (E-E) is Competent Authority for acceptance of the lowest tender. उपरोक्तानुसार, मेसर्स डिलाईट इंजीनियरिंग इंडिया प्रायवेट लिमिटेड द्वारा दी गई न्यूनतम बोली जोकि रु.88,000.00 तथा लागू जी.एस.टी. अतिरिक्त, के पक्ष में वित्तीय सहमति हेतु अनुशंसा की जाती है। बजट बीई 2022-23 में उपरोक्त विषय कार्य के लिए 1.00 लाख रुपये का निधि प्रावधान रखा गया है।

In view of above, Lowest Bid of M/s. Delite System Engineering India amounting to Rs. 88000.00 plus applicable GST is recommended for accord of Financial concurrence. There is a fund provision of Rs.1.00 Lakh (at sr.no. 11) has been earmarked for above subject work in Capital Budget BE 2022-23.

वित्तीय सहमति हेतु प्रस्तुत है / Submitted for accord of F.C. please.

संलग्नक :

1. [Copy of BE 2022-23.](#)
2. [Copy of TS.](#)
3. [Copy of Draft NIT.](#)
4. [L-1 Bidder Pre-Qualification Documents.](#)
5. [Tender Scrutiny note.](#)
6. [Justification Statement.](#)
7. [Comparative Statement.](#)
8. [BOQ of L-1 Bidder.](#)
9. [Bid Opening Summary.](#)

08/07/2022 12:54 PM

सूरज यादव|SURAJ YADAV
(सहायक प्रबंधक(अभि.-विद्युत)-प.क्षे.)|AM(E-E)-WR)

Note No. #40

Refer to the noting's as brought above.

Bids are invited through the CPP portal vide TENDER ID: 2022_AAI_117159_1 for Supply of Vacuum pump set at New Airport Colony, Mumbai.

Two firms have submitted their e-bids before stipulated date of submission of Bids and both the firms have qualified for opening of price bid. Accordingly, price bid was opened on 05.07.2022 at 15.30 hrs.

After comparing the rates as submitted by two firms, it is noticed that the offer of M/s. Delite System Engineering India amounting to Rs. 88,000.00 (excluding GST) is the lowest, which is 3.83% below Estimated/Justified cost of Rs. 91,500.00 (excluding GST)

In view of above, Lowest Bid of M/s. Delite System Engineering India amounting to Rs. 88,000.00 plus applicable GST is recommended for accord of Financial Concurrence to award the work in favour of M/s. Delite System Engineering India.

As per DOP Para 8.8 (a), AGM (E-E) is Competent Authority for acceptance of the lowest tender.

Fund provision of Rs.1.00 Lakh (at sr.no. 11) has been earmarked for above subject work in approved Capital Budget BE 2022-23.

Submitted for accord of FC please.

08/07/2022 1:00 PM

V ANIL KUMAR YADAV
(MGR(E-E)-WR)

Note No. #41

ऊपर उल्लेखित नोट को देखें।

Refer notings above.

उपरोक्तानुसार, मैसर्स डिलाइट सिस्टम्स इंजीनियरिंग (इंडिया) प्राइवेट लिमिटेड, 201, शलाका बिल्डिंग, प्लॉट नं.32, टीपीएस-II, जुहू रोड, सांताक्रूज (वेस्ट), मुंबई - 400 054 (महाराष्ट्र) द्वारा उद्धृत न्यूनतम बोली जोकि रु.88,000.00 (लागू जी.एस.टी. अतिरिक्त) है, के पक्ष में वित्तीय सहमति हेतु अनुशंसा की जाती है। इस कार्य हेतु कुल वित्तीय निहितार्थ रु.1,03,840.00 (लागू जी.एस.टी. @18% सहित) है। इसलिए, मैसर्स डिलाइट सिस्टम्स इंजीनियरिंग (इंडिया) प्राइवेट लिमिटेड, मुंबई के पक्ष में रु.1,03,840.00 (लागू जी.एस.टी. @18% सहित) के लिए वित्तीय सहमति प्रदान की जाए।

In view of above, the lowest bid of M/s. Delite Systems Engineering (India) Pvt. Ltd., 201, Shalaka Bldg., Plot No.32, TPS II, Juhu Road, Santacruz (West), Mumbai - 400054 (Maharashtra) which is Rs.88,000.00 (plus applicable GST) is recommended for financial concurrence. The total financial implication is Rs.1,03,840.00 (i/c GST @18%). Hence, financial concurrence amounting to Rs.1,03,840.00 (i/c GST @18%) in favour of M/s. Delite Systems Engineering (India) Pvt. Ltd., Mumbai may be accorded.

उपरोक्त कार्य के लिए पूंजीगत बजेट BE 2022-23 में रु.1.00 लाख का प्रावधान अनु. क्र. 11 (ए एस स्कीम) पर उपलब्ध है।

The provision of Rs.1.00 Lakh is available at Sl. No.11 under AS Schemes in Capital Budget BE 2022-23 for the above work.

डी.ओ.पी. पैरा 8.8(a) के अनुसार, सहा महाप्रबंधक (अभि.-वि.) न्यूनतम निविदा की स्वीकृति के लिए सक्षम प्राधिकारी है।

As per DOP Para 8.8(a), AGM (E-E) is the Competent Authority for acceptance of lowest tender.

वित्तीय सहमति हेतु प्रस्तुत है।

Submitted for financial concurrence.

08/07/2022 4:39 PM

NANDKUMAR BAPURAO KUNDALE
(AGM(E-E)-WR)

Note No. #42

FC may please be accorded for Rs.1,03,840/-(i/c GST).

08/07/2022 4:58 PM

S R JAGADESAN
(JGM(E-E)-WR)

Note No. #43

11/07/2022 12:04 PM

RAMA D PAWAR
(AGM(FIN)-WR)

Note No. #44

कृपया पिछले पृष्ठ पर स्थित टिप्पणीयोंका अवलोकन करें -

1. The proposal is for seeking Financial Concurrence in favour of L1 bidder M/s. Delite Systems Engineering (India) Pvt. Ltd. with quoted amount of Rs.88,000/- excluding GST which is 3.83% below the Justified Cost of Rs.91,500/- for the work "Supply of Vacuum pump set at New Airport Colony, Mumbai."
2. AA & ES for the above work is accorded by the Competent Authority for Rs.96,390/-.
3. The Technical Sanction for the same work is sanctioned by AGM (E-E) vide Technical Sanction No. AAI/RHQ-WR/AGM(E-E)/TS-1/2022-23/257 for Rs.1,05,550/- Dtd.31.05.2022.
4. As per Engg. Dept. The provision of Rs.1.00 Lakh is available at Sl. No.11 under AS Schemes in Capital Budget BE 2022-23 for the above work under Fund Centre F120601000404.
5. As per D.O.P. para 7.6 (a), AGM (E-E) is the Competent Authority to accept the tender.
6. In view of the above, the proposal may be considered for accord for Financial Concurrence in favour of L1 bidder M/s. Delite Systems Engineering (India) Pvt. Ltd. with quoted amount of Rs.1,03,840/- (Rupees One Lakh Three Thousand Eight Hundred and Forty Only) including GST for the work "Supply of Vacuum pump set at New Airport Colony, Mumbai".

अनुमोदन हेतु प्रस्तुत

11/07/2022 5:07 PM

SUDHAKAR YADAV
(JE(FIN)-WR)**Note No. #45***Reference Notes ante.*

In view of above, the proposal is financially concurred in favour of L 1bidder M/s Delite Systems Engineering India Pvt Ltd for quoted amount of Rs.88,000/- which works to Rs.1,03,840/- (Rupees One lakh three thousand eight hundred forty only) including GST for the work "Supply of Vacuum pump set at New Airport Colony, Mumbai", under DOP para 7.6(a) where AGM(E-E), WR is the competent authority to accept the tender, subject to:

- a. *GST shall be paid against Valid Tax Invoice.*
- b. *Considering the current scenario & lieu of the CHQ circular no.AAI/CHQ/PRE-CHECK/2020-21 dated 10.05.2020, regarding Fund Management due to impact of Covid 19 lock down, Engg deptt may ensure Fund availability keeping in view the operational requirement.*
- c. *Engg Deptt may ensure sufficient budget provision before incurring the expenditure.*

12/07/2022 10:49 AM

RAMA D PAWAR
(AGM(FIN)-WR)

Note No. #46

12/07/2022 11:24 AM

S R JAGADESAN
(JGM(E-E)-WR)**Note No. #47**

उपरोक्त नोटिंग देखे।

Reference to the Noting above.

उपरोक्तानुसार, वित्त विभाग द्वारा मेसर्स डिलाइट सिस्टम्स इंजीनियरिंग (इंडिया) प्राइवेट लिमिटेड, 201, शलाका बिल्डिंग, प्लॉट नं.32, टीपीएस-II, जुहू रोड, सांताक्रूज (वेस्ट), मुंबई - 400 054 (महाराष्ट्र) द्वारा उद्धृत न्युनतम बोली जोकि रु.88,000.00 (लागू जी.एस.टी. अतिरिक्त) है, के पक्ष में वित्तीय सहमति प्रदान की गई है।

अतः, डी.ओ.पी. पैरा 7.6(a) के अनुसार, मेसर्स डिलाइट सिस्टम्स इंजीनियरिंग (इंडिया) प्राइवेट लिमिटेड, मुंबई - 400 059 द्वारा रु.88,000.00 (लागू जी.एस.टी. अतिरिक्त) के लिए न्युनतम बोली स्वीकृत की जाती है।

जारी करने हेतु विस्तृत कार्यदेश प्रस्तुत करें।

12/07/2022 11:53 AM

NANDKUMAR BAPURAO KUNDALE
(AGM(E-E)-WR)