

Specimen N.I.T

NIT No. : 23/Engg/e-NIT(Civil)/2025-26

Name of Work : **Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.**

Estimated cost : **Rs. 560974.00**

Earnest Money : **Rs. 11,219.00**

Performance Guarantee : **5% of Tender amount**

Security Deposit : **2.5% of Tender amount**

Tender Cost : **Nil**

Time Allowed : **90 Day's**

Type of Tender : **Item rate**

CERTIFICATE

Certified that this Specimen NIT contained 1 to 37 pages (Serially numbered from one to thirty seven) only

APPROVED/NOT APPROVED

09/02/2026

AC(Works)/AE(Civil)
STC BSF Chakur

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL



Notice Inviting Tender

- N.I.T. No. : 23/Engg/e-NIT(Civil)/2025-26**
- Name of Work : Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.**
- Estimated Cost : Rs.5,60,974/-**
- Earnest Money : Rs.11,219/-**
- Time allowed : 90 Days**

Certified that this N.I.T. amounting to Rs.5,60,974/-(Rupees five lakh sixty thousand nine hundred seventy four) only contains 37 pages only, in chronological order.

Approved / ~~Not Approved~~

**AC (Works)
STC BSF Chakur**

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL



INDEX FOR e-TENDERING

Name of Work: Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.

S.No.	Description	Page Nos.
01	Opening ceremony	1
02	Index	2
03	Notice Inviting e-tender	3
04	Information & instructions for contractors for e-tendering	4-5
05	Receipt of deposition of Original EMD	6
06	CPWD 6 (Notice Inviting Tender for e-tendering)	7-10
07	Integrity Pact	11
08	Application	12
10	Integrity Agreement	13-17
10	Tender & contract (CPWD-8)	18-19
11	Acceptance	20
12	Schedule 'A' to 'F'	21-24
13	Additional terms and conditions	25
14	Particular specification and special conditions (civil)	26-31
15	List of Approved Materials	32-34
16	Under taking duly filled by bidder page no.35 Annexure -E	35
17	Schedule of quantity for execution of work	37

AC(Works)/AE(Civil)
STC BSF Chakur

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)



Subsidiary Training Centre, Chakur (MH) – 413513

(Engineering Branch)

Notice Inviting e tender

The AC (Works)/AE (Civil), STC BSF, Chakur on behalf of President of India invites online **Item Rate E-Tenders** from approved and eligible Civil contractors of CPWD/ MES/ BSNL/ Railways/ Maharashtra State PWD for the below mentioned work. :-

S. No.	NIT No. and Name of Work	Estimated Cost (in rupees)	Earnest Money (in rupees)	Time of completion	Last time & date of submission of tender	Time & date of opening of tender
1.	23/Engg/e-NIT(Civil)/2025-26 Repair and Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.	Rs.5,60,974/-	11,219/-	90 Days	17/05/2026 upto 1100 hrs	18/05/2026 at 1100 hrs and onwards

The tender forms and other details can be obtained from the web site www.eprocure.gov.in and www.bsf.gov.in.

AC(Works)/AE(Civil)
STC BSF Chakur

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL



INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR E-TENDERING
FORMING PART OF NIT AND TO BE POSTED ON WEBSITE

The AC (Works)/AE (Civil), STC BSF, Chakur on behalf of the President of India invites online **Item Rate** tenders from approved and eligible Civil contractors of CPWD/ MES/ BSNL/ Railways/ Maharashtra State PWD for the under mentioned work :-

1. NIT No.	:	23/ Engg/e-NIT(Civil)/2025-26
Name of work	:	Repair and Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.
2. Estimated cost put to tender	:	Rs.5,60,974/-
3. Earnest Money	:	Rs.11,219/-
4. Period of completion	:	90 Days
5. Period of submission/uploading of Eligibility & financial bids	:	up to 1100 hrs on 17/05/2026
6. Last date & time of submission of bid, original EMD, copy of receipt for deposition of EMD and other documents specified in tender notice	:	up to 1100 hrs on 17/05/2026
7. Time and date of opening of tender	:	1100 hrs on 18/05/2026 and onwards

1. The intending bidder must read the terms and conditions of CPWD-6A carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
2. Information and instructions for bidders posted on website shall form part of bid document. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of contract to be complied with and other necessary documents can be seen and downloaded from website www.eprocure.gov.in free of cost.
3. For Non CPWD & CPWD Contractors, experience of executing three similar works each of value not less than 40% of estimated cost or two similar works each of value not less than 60% of estimated cost or one similar work of value not less than 80% of estimated cost (all figures rounded to nearest convenient figure) during the last 7 years ending last day of the month previous to the one in which tenders are invited is required. The value of the executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to the last date of bidding for tender. Similar work shall mean work related to "Civil building/ renovation work"

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

4. Earnest money in the form of demand draft/pay order/ bankers cheque/ Fixed deposit receipt or Bank guarantee including e-bank Guarantee from any commercial bank in favour IG,STC BSF Chakur shall be uploaded on the e-Tendering website within the period of bid. Further Scanned Copy of receipt for deposition of original EMD issued from **DDO/Engg Officers** of any BSF Establishment (i.e. Command HQ / Frontier HQ / Sector HQ / Training Centre/ Bn HQ BSF) shall also be uploaded on e-Tendering website within the period of bid submission.
5. Those contractors not registered on the website (e-tendering portal) are required to get registered beforehand. If needed they can be imparted training on online tendering process as per the details available on the website. The intending bidder must have **valid class-III digital signature certificate** to submit the bid.
6. On opening date, the contractor can login and see the bid opening process. After opening of bids, he will receive the competitor bid sheets.
7. Contractor can upload documents in the form of JPG and PDF format.
8. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number being suitable to it, if too many bids are received satisfying the laid down criteria.
9. Contractor must ensure to quote rates including all taxes applicable in respect at this contract, Govt will not entertain any claim whatsoever in respect the same. The column meant for quoting rates in figures appears in pink colour and the moment rate is entered, it turns sky blue. In addition to this, while selecting any of the cells a warning appears that if any cell is left blank and the same shall be treated as '0' Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as '0' (zero)

10. List of documents to be scanned and uploaded within the period of bid submission:-

- i) Scanned copy of Earnest Money in prescribed form in favour of IG,STC BSF Chakur.
- ii) Scanned copy of valid Registration Certificate of CPWD and appropriate category of MES, Railways, BSNL & Maharashtra State PWD .
- iii) Scanned copy of Registration Certificate under GST.
- iv) Scanned copy of PAN card and Aadhaar card.
- v) Under taking duly filled by bidder page no.36 Annexure -E
- VI) Latest GST clear certificate (Form R-1 & 3B).
- VII) Certificate of technical representative along with technical qualification certificate.
- VIII) Experience /Completion certificate in support of execution of similar works for all Contractors also CPWD
- IX) Scanned copy of affidavit / certificate from CA, for their annual turn-over of the firm.
- X) Tenderer have to submit undertaking regarding no any department blacklist her/his agency.
- XI) Singed copy of Integrity Agreement/ Pact (Annexure D of Tender Paper P/No. 13)
- XII) Scanned Copy of receipt for deposition of original EMD issued from **DDO/Engg Officers** of any BSF Establishment (i.e. Command HQ / Frontier HQ / Sector HQ / Training Centre/ Bn HQ BSF)
- XIII) To become eligible for bidding of tender, the tenderer shall have to furnish an affidavit as under:-

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for tendering in BSF in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee. (Scanned copy to be uploaded at the time of submission of bid)
- Xiii) I/we have undertake & confirm that all the terms & conditions mentioned in the NIT has been read/understood by me/us and I am submitting my tender as per terms & Conditions mentioned in NIT as well as submit declaration certificate regarding read & understood the General condition of contracts 2023 (Updated)

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL



Date and time of issue of receipt : _____

- 1 Name of work : **Repair and Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.**
2. NIT No : **23 / Engg/e-NIT(Civil)/2025-26**
1. Estimated Cost : **₹ 5,60,974/-**
2. Earnest money to be deposited : **₹ 11,219/-**
5. Last date of submission of bid : **17/05/2026 upto 1100 Hrs**
6. Details of earnest money deposited : _____
7. Amount deposited. : ₹ _____/-
8. Name of contractor :

Signature, name & designation of EMD receiving officer DC (Works)/AC(Works)/DDO along with office stamp

INFORMATION AND INSTRUCTIONS FOR EXECUTIVE ENGINEER / ASSISTANT ENGINEERS FOR E-TENDERING

1. Copy of receipt for deposition of original EMD issued from **DDO/Engg Officers** of any BSF Establishment (i.e. Command HQ / Frontier HQ / Sector HQ / Training Centre/ Bn HQ BSF)..
2. The receiving officer will forward original EMD to the respective Executive Engineer/Assistant Engineer calling NIT with letter for his further action.

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL



Government of India
Headquarters Gujarat Frontier Border Security Force Gujarat
Notice Inviting e – Tender

1. The AC (Works)/AE (Civil), STC BSF, Chakur on behalf of the President of India invites online **Item rate** E-Tender from approved and eligible contractors of appropriate category and class of CPWD/ MES/ BSNL/ Railways/ Maharashtra State PWD for the following work:-

Repair and Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.

The work is estimated to cost **Rs. 5,60,974/-** The estimate, however, is given merely as a rough guide.

- 1.1 Intending tenderer is eligible to submit the bid provided he fulfils the criteria eligibility for quoting the tender.
2. Agreement shall be drawn with the successful tenderer on prescribed form No. CPWD 7 modified/ amended up to the last date of receipt of tender which is available as a Govt. of India publication. Tenderer shall quote his rates as per various terms and conditions of the said form which shall form a part of the agreement.
3. The time allowed to carry out the work will be **90 Days** from the date of start as defined in schedule 'F' or from the first date of handing over the site, whichever is later, in accordance with the phasing, if any, indicated in tender documents.
4. The site for the work is available or will be made available one by one building.
5. The tender documents consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General conditions of contract form – 2023 modified/ amended up to last date of receipt of tender can be seen from website www.eprocure.gov.in free of cost.
6. After submission of the bid, the contractor can re-submit revised bid any number of times but before last date and time of submission of tender as notified.
7. While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rates of all items) but before last time and date of submission of tender as notified.
8. When tenders are invited in three stage system and if it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted the tender submitted earlier shall become invalid.
9. Earnest money in the form of demand draft or pay order or banker's cheque or deposit at call receipt or fixed deposit drawn in favour of **IG, STC BSF Chakur** shall be scanned and uploaded to the e-tendering website within the period of bid submission. The original EMD can be deposited to **DDO/Engg officers** of any BSF Establishment (i.e. Command HQ / Frontier HQ / Sector HQ / Training Centre/ Bn HQ BSF) and copy of receipt of deposition of original EMD may be obtained. Further, scanned copy of receipt for deposition of original EMD shall be uploaded on

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

e-Tendering website within the period of bid submission of deposition of earnest money to the bidder in a prescribed format (enclosed) uploaded by tender inviting authority in the NIT. After verification of credential/relevant documents of the firm. The receipts shall also be uploaded by the intending bidder up to the specified bid submission date and time.

9.1 A part of earnest money is acceptable in the form of bank guarantee also. In such cases, 50 % of earnest money or Rs. 20 lakhs, whichever is less, will have to be deposited in shape prescribed above, and balance in shape of bank guarantee of any scheduled bank having validity for **Six Months** or more from the last date of receipt of bids which is to be scanned and uploaded by the intending bidders.

9.2 Copy of enlistment and other documents as specified in tender notice shall be scanned and uploaded to the e-tendering website within the period of bid submission.

9.3 Online bid documents submitted by intending bidders shall be opened only of those bidders, who have deposited earnest money and other documents scanned and uploaded are found in order.

9.4 The bid submitted shall be opened at **1100 hrs. On 18/05/2026 and onwards**

10. (A).The bid shall become invalid if :-

- i) The bidder is found ineligible.
- ii) The bidder does not upload all the documents as stipulated in bid documents including the copy of receipt for deposition of original EMD.
- iii) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest tenderer in the office of tender inviting authority.
- iv) If a tenderer quotes nil rates against each item in item rate tender or does not quote any percentage above/ below on the total amount of the tender or any section/ sub head in percentage rate tender, the tender shall be treated invalid and will not be considered as lowest tenderer.

11. The contractor whose bid is accepted will be required to furnish performance guarantee of 5 % (five percent) of the bid amount within the period specified in schedule 'F'. The guarantee shall be in the form of Deposit at call receipt/ fixed deposit receipt/ Pay order/ Demand draft/ Banker's cheque. In case the contractor fails to deposit the said performance guarantee within the period as indicated in schedule 'F' including the extended period if any, the earnest money deposited by the contractor shall be forfeited automatically without any notice to the contractor. The earnest money deposited along with bid shall be returned after the receipt of aforesaid performance guarantee.

12. Intending firm/ agencies are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A firm/ agency shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The firm/ agency shall be responsible for arranging and maintaining at his own cost all materials, tools and plants, water, electricity access, facilities for workers and all other services required for execution of work unless otherwise specifically provided for in the contract documents. Submission of a tender by a firm/ agency implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which store, tools and plant etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of work.

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

13. The competent authority on behalf of the President of India does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the firm/ agency shall be summarily rejected.
14. Canvassing whether directly or indirectly, in connection with firm/ agency is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
15. The competent authority on behalf of the President of India reserves to himself the right of accepting the whole or any part of the tender and the firm/ agency shall be bound to perform the same at the rate quoted.
16. The agency shall not be permitted to tender for works in **STC BSF Chakur** responsible for award and execution of contracts, in which his near relative is posted as Senior Accountant or an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the Border Security Force or in Ministry of Home Affairs. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this department.
17. No Engineer of gazetted rank or other gazetted officer employed in Engineering or Administrative duties in an Engineering department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the previous permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
18. The bid for the work shall remain open for acceptance for a period of **75** days from the date of opening of financial bid. If any bidder withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50 % of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the re-bidding process of the work.
19. This notice inviting tender shall form a part of the contract document. The successful firm/ agency, on acceptance of his tender by the Accepting Authority shall within 15 days from the date of award of work sign the contract consisting of :-
 - a) The notice inviting tender, all the documents including additional conditions, specifications and drawings, if any, forming part of the tender as uploaded at the time of invitation of tender and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
 - b) Standard CPWD form 8 amended/ modified up to last date of receipt of tender.
20. In case of any discrepancy is noticed between the documents as uploaded at the time of submission of the bid online and hard copies as submitted physically in the office of **AC (Works)/A E (Civil), STC BSF, Chakur** then the bid submitted shall become invalid and the Government shall, without prejudice

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

to any other right or remedy, be at liberty to forfeit 50 % of the said earnest money as aforesaid. Further the firm/ agency shall not be allowed to participate in the re-tendering process of the work.

21. List of documents to be scanned and uploaded within the period of bid submission:-

- i) Scanned copy of Earnest Money in prescribed form in favour of IG, STC BSF Chakur.
- ii) Scanned copy of valid Registration Certificate of CPWD and appropriate category of MES, Railways, BSNL & Maharashtra State PWD.
- iii) Scanned copy of Registration Certificate under GST.
- iv) Scanned copy of PAN card and Aadhaar card.
- v) Under taking duly filled by bidder page no.36 Annexure -E
- VI) Latest GST clear certificate (Form R-1 & 3B).
- VII) Certificate of technical representative along with technical qualification certificate.
- VIII) Experience /Completion certificate in support of execution of similar works for all Contractors also CPWD
- IX) Scanned copy of affidavit / certificate from CA, for their annual turn-over of the firm.
- X) Tenderer have to submit undertaking regarding no any department blacklist her/his agency.
- XI) Singed copy of Integrity Agreement/ Pact (Annexure D of Tender Paper p/no. 13)
- XII) Scanned copy of receipt for deposition of original EMD issued from **DDO/Engg officers** of any BSF Establishment (i.e. Command HQ / Frontier HQ / Sector HQ / Training Centre/ Bn HQ BSF).
- XIII) To become eligible for bidding of tender, the tenderer shall have to furnish an affidavit as under:-

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for tendering in BSF in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee. (Scanned copy to be uploaded at the time of submission of bid)
- Xiii) I/we have undertake & confirm that all the terms & conditions mentioned in the NIT has been read/understood by me/us and I am submitting my tender as per terms & Conditions mentioned in NIT as well as submit declaration certificate regarding read & understood the General condition of contracts 2023 (Updated)

AC(Works)/AE(Civil)
STC BSF Chakur

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

INTEGRITY PACT

To

Subject: - NIT No. 23 / Engg/e-NIT(Civil)/2025-26 the work “**Repair and Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.**”

Dear Sir,

It is hereby declared that Border Security Force is committed to follow the principle of transparency, equity and competitiveness in public procurement.

The subject notice inviting tender (NIT) is an invitation to offer made on the condition that the bidder will sign the integrity Agreement, which is an integral part of tender/ bid documents, failing which the tenderer/ bidder will stand disqualified and the bid of the bidder would be summarily rejected.

This declaration shall form part and parcel of the Integrity agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the Border Security Force.

Yours faithfully,

AC(Works)/AE(Civil)
STC BSF Chakur

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

To

AC(Works)/AE(Civil)
STC BSF Chakur

Sub :-Submission of tender for the work of **“Repair and Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.”**

Dear Sir,

I / We acknowledge that Border Security Force is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I/ We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I / We will sign the enclosed integrity agreement, which is an integral part of tender documents, failing which I / We will stand disqualified from the tendering process. I / We acknowledge that the making of the bid shall be regarded as an unconditional and absolute acceptance of this condition of the NIT.

I / We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/ bid is finally accepted by Border Security Force. I/ We acknowledge and accept the duration of Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/ We acknowledge that in the event of my/ our failure to sign and accept the Integrity Agreement, while submitting the tender/ bid, Border Security Force shall have unqualified, absolute and unfettered right to disqualify the tender/ bidder and reject the tender/ bid in accordance with terms and conditions of the tender/ bid.

Yours faithfully,

Signatures of Contractor
with seal and address

(to be signed by the bidder and same signatory competent / authorized to sign relevant contract on behalf of B.S.F.)

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL



INTEGRITY AGREEMENT

This Integrity Agreement is made at Gujarat on this _____ of 2026

BETWEEN

President of India represented through DC (Works)/EE (Civil) Frontier HQ BSF Gujarat{ hereinafter referred as the Principal/ Owner (on behalf of Inspector General. BSF Gujarat Frontier HQ BSF, Gujarat}, which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns }

AND

_____ through

_____ (hereinafter referred to as the bidder/ contractor and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

Preamble

Whereas the Principal/ Owner has floated the tender (NIT No. _____ . **23 / Engg/e-NIT(Civil)/2025-26** (hereinafter referred as ‘Tender/ Bid’) and intends to award under laid down organizational procedure, contract **“Repair and Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.”**

Here in after referred to as “Contract “And whereas the Principal/ Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/ transparency in its relation with the Bidder(s) and Contractors(s).

And whereas to meet the purpose aforesaid both the parties have agreed to enter into this integrity Agreement (hereinafter referred to as “Integrity Pact” or “Pact”), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and contract between the parties.

Now, thereof, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

Article 1 : Commitment of the Principal/Owner

- 1) The Principal/ Owner commit itself to take all measures necessary to prevent corruption and to observe the following principals:

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

- a) No employee of the Principal / Owner, personally or through any of his / her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept , for self or third person, any material or immediate benefit which the person is not legally entitles to.
 - b) The Principal / Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/ Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/ additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.
 - c) The Principal / Owner shall endeavor to exclude from the Tender process any person, whose conduct in the past has been biased nature.
2. If the Principal/ Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal Code (IPC)/ Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/ Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2 : Commitment of the Bidder(s) / Contractor(s)

- 1) It is required that each Bidder / Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government/ Department all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tender process and throughout the negotiation or award of a contract.
- 2) The Bidder(s) / Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during the participation in the Tender process during the Contract execution:
 - a) The Bidder(s) / Contractor(s) will not directly or through any other person or firm, offer, promise or give to any of the Principal/ Owner's employees involved in the tender process or execution of the Contract or to any third person any material or other benefit which he/ she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.
 - b) The Bidder(s) / Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelise in the bidding process.
 - c) The Bidder(s) / Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/ Contractor(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal / Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - d) The Bidder(s) / Contractor(s) of foreign origin shall disclose the names and addresses of agents/ representatives in India, if any. Similarly Bidder(s)/ Contractors(s) of Indian nationality shall disclose names and addresses of foreign agents/ representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in the tender but not both. Further, in cases where an agent participates in a tender on behalf of one manufacturer, he

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent / parallel tender for the same item.

- e) The Bidder(s) / Contractor(s) will, when presenting his bid, disclose (with each tender) any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
- 3) The Bidder(s) / Contractor(s) will not instigate third persons to commit offences outlined above or by an accessory of such offences.
- 4) The Bidder(s) / Contractor(s) will not directly or through any other person or firm indulge in fraudulent practice means a wilful misrepresentation or omission of facts or submission of fake/ forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and / or to influence the procurement process to detriment of the Government interests.
- 5) The Bidder(s) / Contractor(s) will not, directly or through any person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his / her reputation or property to influence their participation in the tendering process).

Article 3 : Consequences of Breach

Without prejudice to any rights that may be available to the Principal / Owner under law or the Contract or its established policies and laid down procedures, the Principal / Owner shall have the following rights in the case of breach of this Integrity Pact by the Bidder(s) / Contractor(s) and the Bidder / Contractor accepts and undertakes to respect and uphold the Principal / Owner's absolute right:

- 1) If the Bidder(s) / Contractor(s) either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any form, such as to put his reliability or credibility in question, the Principal / Owner after giving 14 days' notice to the contractor shall have the powers to disqualify the Bidder(s) / Contractor(s) from the tender process or terminate / determine the Contract, if already executed or exclude the Bidder / Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal / Owner. Such exclusion may be forever or for a limited period as decided by the Principal / Owner.
- 2) **Forfeiture of EMD / Performance Guarantee / Security Deposit:**
If the Principal / Owner has disqualified the Bidder(s) from the tender process prior to the award of the Contract or terminated / determined the Contract or has accrued the right to terminate / determine the Contract according to Article 3(1), the Principal / Owner apart from exercising any legal rights that may have accrued to the Principal / Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder / Contractor.
- 3) **Criminal Liability:** If the Principal / Owner obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of Indian Penal Code (IPC)/ Prevention of Corruption Act, or if the Principal / Owner has substantive suspicion in this regard, the Principal / Owner will inform the same to law enforcing agencies for further investigation.

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Article 4 : Previous Transgression

- 1) The bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central / State Public Sector Enterprises in India that could justify his exclusion from the Tender process.
- 2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken from banning of business dealings / holding listing of the Bidder / Contractor as deemed fit by the Principal / Owner.
- 3) If the Bidder / Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal / Owner may, at his own discretion, revoke the exclusion prematurely.

Article 5 : Equal Treatment of all Bidders/ Contractors/ Sub contractors

- 1) The Bidder(s) / Contractors(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder / Contractor shall be responsible for any violation(s) of the principles laid down in this agreement / Pact by any of its Sub-contractors / Sub- vendors.
- 2) The Principal / Owner will enter into Pacts or identical terms as this one with all Bidders and Contractors.
- 3) The Principal / Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal / Owner and the bidder, along with the Tender or violate its provisions at any stage of the tender process, from the Tender process.

Article 6 : Duration of the Pact

This pact begins when both the parties have legally signed it. It expires for the Contractor / Vendor 12 months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the contract has been awarded.

If any claim is made / lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged / determined by the Competent Authority, BSF.

Article 7 : Other Provisions

- 1) This Pact is subject to Indian Law, place of performance and jurisdiction is Gujarat
- 2) Changes and supplements need to be made in writing. Side agreements have not been made.
- 3) If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one holding power of attorney signed by all partners and the consortium members. In case of a company, the Pact must be signed by a representative duly authorized by board resolution.
- 4) Should one or several provisions of this Pact turn out to be invalid; the reminder of the Pact remains Valid. In this case, the parties will strive to come to an agreement to their original intentions.

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

- 5) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by Owner/ Principal in accordance with this Integrity Agreement / Pact or interpretation there of shall not be subject to arbitration.

Article 8 : Legal and Prior Rights

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/ or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the parties agree that this Integrity Pact will have precedence over the Tender / Contract documents with regard any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses :

(For and on behalf of Principal / Owner)

(For and on behalf of Bidder/ Contractor)

WITNESSES:

1.
(Signature, name and address)

8.
(Signature, name and address)

9. Place:

10. Date:

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL



**GOVERNMENT OF INDIA
BORDER SECURITY FORCE
Item rate tender & contract for works**

Tender for the work of **“Repair and Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.”**

- i) E-Tenders bid to be submitted through CPP portal upto **1100 hrs on 17/05/2026**
- ii) E-tenders to be opened at **1100 hrs. on 18/05/2026 and onwards** in the office of Inspector General, stc BSF Chakur (MH) by the Board of officers to be detailed by Competent Authority.

T E N D E R

I / We have read and examined the notice inviting tender, schedule, A,B,C,D,E & F, specifications applicable, drawings & designs, General rules and directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender documents for the work.

I / We hereby tender for the execution of the work specified for the President of India within the time specified in Schedule ‘F’, viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to the Rule – 1 of General Rules and Directions and in Clause 11 of the Conditions of Contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

I/We agree to keep the tender open for **(Seventy five Days) 75 days** from the date of opening of financial bid and not to make any modification in its terms and conditions.

A sum of **Rs.11,219/-** is hereby forwarded in Demand Draft or Pay Order or Banker’s Cheque or Deposit at Call Receipt or Fixed Deposit Receipt of a scheduled bank as earnest money. If I / We fail to furnish the prescribed performance guarantee within prescribed period, I / We agree that President of India or his successors in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/ We fail to commence work as specified, I / We agree that President

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

of India or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said performance guarantee absolutely. The said performance guarantee shall be guarantee to execute all the works referred to those in excess of that limit at the rates to be determined in accordance with the provisions contained in Clause 12.2 and 12.3 of the tender form. Further I/ We agree that in case of forfeiture of earnest money or performance guarantee as aforesaid, I / We shall be debarred for participation in the retendering process of the work.

I/ We undertake and confirm that eligible similar work(s) has / have not been executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of the Department, then I / We shall be debarred for tendering in BSF in future forever. Also, if such a violation comes to the notice of Department before date of start of work, The Engineer-in-charge shall be free to forfeit the entire amount of earnest money / performance guarantee.

I / We hereby declare that I / We shall treat the tender documents drawings and other records connected with the work as secret/ confidential and shall not communicate information/ derived there from to any person other that a person to whom I / We am / are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated : _____

Signatures of Contractor with postal address

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL



ACCEPTENCE

The above tender (as modified vide letters mentioned hereunder) is accepted by me for and on behalf of the President of India for a sum of Rs. _____/-

(Rupees _____) only.

The letters referred to below shall form part of this contract Agreement.

i)

ii)

iii)

iv)

For and on behalf of the President of India

Dated : _____.

AC(Works)/AE(Civil)
STC BSF Chakur

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL



SCHEDULES

SCHEDULE 'A'

Schedule of quantities (Enclosed)

As per schedule of work attached (pages 37).

SCHEDULE 'B'

Schedule of materials to be issued to the contractor.

S.No.	Description of item	Quantity	Rates in figures & words at which the material will be charged to the contractor	Place of issue
-------	---------------------	----------	--	----------------

NIL

SCHEDULE 'C'

Tools and plants to be hired to the contractor

S.No.	Description	Hire charges per day	Place of Issue
-------	-------------	----------------------	----------------

NIL

SCHEDULE 'D'

: As per additional conditions & specification attached

Extra schedule for specific requirements/document for the work, if any

SCHEDULE 'E'

: General conditions of contract for CPWD works - 2023 With amendment issued up to date of call of tender

Reference to General Conditions of contract

Name of Work

: **Repair and Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.**

(i) Estimated cost of work

: **Rs.5,60,974/-**

(ii) Earnest Money

: **Rs.11,219/- (To be returned after receiving performance guarantee)**

(iii) Performance Guarantee

: 5% of tendered value

(iv) Security Deposit

: 2.5% on Each Bill till Tender Amount

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

SCHEDULE 'F'

General Rules & Directions

- Officer inviting tender : DC (Works)/EE (Civil), Frontier Headquarter BSF, Gujarat
- Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2, 12.3 : See below
- Definitions :
- 2(v) Engineer-in-Charge : DC (Works)/EE (Civil), Frontier Headquarter BSF, Gujarat
- 2(viii) Accepting Authority : DC (Works)/EE (Civil), Frontier Headquarter BSF, Gujarat
- 2(x) Percentage on cost of materials and labour to cover all overheads and profits : 15%
- 2(xi) Standard Schedule of Rates : Market Rates
- 2(xii) Department : Border Security Force
- 9(ii) Standard CPWD Contract Form : CPWD form –8 as modified and corrected up to date of call of tender

Clause 1

(i) Time allowed for submission of Performance Guarantee : 15 days

(ii) Maximum allowable extension With late fee @ 0.1% per day of Performance Guarantee amount beyond the period provided in (i) above (1 to 15 days) : 7 days

Clause 2

Authority for fixing compensation under clause : Superintending Engineer, FHQ BSF New Delhi

Clause 2A

Whether Clause 2A shall be applicable : No

Clause 5

Number of days from the date of issue of letter of acceptance for reckoning date of start : 15 days

Milestone(s) :-

S.No.	Description of Milestone (Physical Progress)	Time allowed (From date of start)	Amount to be with-held in case of non- achievement of milestone
1.	1/8 th (of whole work)	1/4 th (of whole work)	In the event of not achieving the necessary progress as assessed from the running payments, 1% of the tendered value of work will be withheld for failure of each milestone
2.	3/8 th (of whole work)	1/2 th (of whole work)	
3.	3/4 th (of whole work)	3/4 th (of whole work)	
4.	Full	Full	
	Time allowed for execution of work	: 90 Days	

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

Authority to decide	:	
(i) Extension of time	:	Executive Engineer (Civil), Frontier Headquarter BSF, Gujarat
(ii) Rescheduling of mile stones	:	DC (Works)/EE (Civil), Frontier Headquarter BSF, Gujarat
(iii) Shifting of date of start in case of delay in handing over of site	:	DC (Works)/EE (Civil), Frontier Headquarter BSF, Gujarat
Clause 6, 6A	:	Clause 6
Clause 7		
Gross work to be done together with net payment / Adjustment of advances for material collected, if any since the last such payment for being eligible to interim Payment	:	20% of tender amount
Clause 7A	:	N/A
Clause 10A		
List of testing equipment to be provided by the contractor at site lab	:	Not Applicable
Clause 10B (ii)		
Whether Clause 10 B (ii) shall be applicable	:	No
Clause 10C		
Component of labour expressed as percent of value of work	:	25 %
Clause 10CA		
Material covered under this clause	:	Nearest Materials (other than cement, reinforcement bars and the structural steel) for which All India Wholesale Price Index to be followed
		Base Price of all Materials covered under clause 10 CA*
Clause 10CC		
Clause 10 CC to be applicable in contracts with stipulated Period of completion exceeding the period shown in next column	:	Not applicable
Clause 11		
Specifications to be followed	:	CPWD specification 2019 Vol-I&II for Civil work for execution of work as amended up to date of receipt of tender
Clause 12		
<u>12.2. & 12.3</u>	:	Type of work -Repair & Maintenance work
Deviation Limit beyond which Clauses shall apply for building work	:	For all construction/renovation work NO LIMIT
<u>12.5</u>		
Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for foundation work	:	For all construction/renovation work NO LIMIT
Clause 16		
Competent Authority for deciding reduced rates	:	Superintending Engineer, FHQ BSF New Delhi
List of mandatory machinery, tools & plants to be deployed by the contractor at site	:	All tools & plants as required to carry out the Civil work

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

Clause 25

Constitution of Dispute Redressal Committee (DRC)

DRC shall constitute one Chairman and two Members

Competent Authority to appoint DRC

Chief Engineer or Inspector General BSF if there is no Chief Engineer

Clause 31

: water charges will be recovered from each running and final bill, if provided by department.

Clause 36 (i)

Requirement of Technical Representative(s) and recovery Rate

S N .	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical/ Technical Representative)	Minimum Experience	Number	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of clause 36(i)	
						Figures	Words
1	Graduate Engineer Or Diploma Engineer	Civil	Principal Technical Representative	2-years	One	Rs15000/-PM	Rupees Fifteen thousand per month each
		Civil	Principal Technical Representative	5 years	One	Rs15000/-PM	-do-

Asstt engineer retire from Govt services that are holding Diploma will be treated at par with Graduate Engineer

- Clause 42(i) a)** Schedule/statement for determining theoretical quantity of cement & bitumen on The basis of Delhi Schedule of Rate **2023** printed by C.P.W.D.: With correction slips
- (ii) Variations permissible on theoretical quantities
- (a) Cement
- For works with estimated cost put To tender not more than Rs.5 lakh. 2% plus/minus.
- For works with estimated cost put to Tender more than Rs.5 lakh. 2% plus /minus.
- (b) Bitumen All Works 2.5% plus only & nil on minus side.
- (C) Steel Reinforcement and structural steel Sections for each diameter, section and category 2% plus/minus
- (d) All other materials. Nil

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Additional Terms and conditions

- 1) The work shall be carried as per CPWD specifications amended up to date, date as per additional specifications and conditions for this work.
- 2) The contractor is advised to visit the site before quoting for this tender to apprise himself about the site environments and other conditions.
- 3) No T & P shall be issued to the contractor by the department for execution of work.
- 4) No accommodation facilities shall be provided to the staff engaged by the contractor in the work premises by the Department.
- 5) Minimum rates of wages are as per circular issued by the office of the Chief Labour Commissioner Gujarat . Accordingly, contractor / firm have to pay minimum rate of wages fixed by the Govt. of Gujarat during the period of execution to all the labour employed.
- 6) No person / staff / labour shall be engaged for more than 26 days in a month. Number of staff to be engaged by the contractor for execution of work shall be as per site requirement, schedule of work and CPWD Manual. No claim for further employment of staff engaged by the contractor shall be entertained by the department i.e. BSF.
- 7) Any damage done to the man, machine and building during the execution of work shall be the responsibility of the contractor and same will have to be made good promptly by the contractor at his own cost to the entire satisfaction of the Engineer-in-Charge.
- 8) Contractor shall make his own arrangement for water & electricity and T& P required for the work.
- 9) Contractor shall have to make his own arrangement for storage place and their safety.
- 10) Watch & ward for the materials, shall be responsibility of the contractor till the installations are finally taken over by the department. Nothing shall be payable on this account separately as this is deemed to be included within scope of work.
- 11) All materials should be got approved from the Engineer-in-charge before use in work.
- 12) It will be the responsibility of the contractor to ensure the use of genuine materials in work. The department reserves the right to get any or all materials inspected by the manufacture or their authorized representatives at any stage of execution of the work or tested from any laboratory.
- 13) Where manufacturers furnishes specific instruction/recommendations relating to the materials/equipment used in the work and / or their installation, covering points not specifically mentioned in this documents, this instruction shall be followed in all cases.
- 14) Contractor or his authorized representative is bound to sign the site order book as and when required by the Engineer-in-Charge.
- 15) Some restrictions may be imposed by Security staff regarding working and movement of workers. The contractor and his staff are bound to follow the same.
- 16) The contractor agrees that he shall, all the times indemnify BSF against all the claims for compensation under the provisions of any law for the time being during the currency of this contract in respect of any person employed by him in carrying out the contract. Further such staff shall not have any right or claim for employment in BSF.

AC(Works)/AE(Civil)
STC BSF Chakur

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

PARTICULARS SPECIFICATION AND SPECIAL CONDITIONS (CIVIL):-

- 1.1 In case there is any discrepancy between English Version and corresponding Hindi Version wherever provided, then the provisions of English Version will prevail.
- 1.2 Wherever reference to any Indian Standard Specification occurs in the documents relating to this contract, the same shall be inclusive of all amendments issued there-to or revisions thereof, if any, up to the date of receipt of tenders.
- 1.3 The contractor shall work according to the programme of work as approved by the Engineer-in-charge, for which purpose, the contractor shall submit a tentative programme of the work within 15 days from the stipulated date of start of the work.
- 1.4 The Contractor will have to work according to the programme of work decided by the Engineer-in-charge. Wherever desired by Engineer-in-charge the contractor shall also construct a sample unit complete in all respect within time specified by the Engineer-in-charge & this sample unit shall be got approved from the Engineer-in-charge before mass construction is taken up. No extra claim whatsoever beyond the payment due at agreement rates will be entertained from the contractor on this account.
- 1.5 The contractor shall take instructions from the Engineer-in-charge for stacking of materials at site. No excavated earth or building materials shall be stacked on areas where the buildings, roads, services or compound walls are to be constructed.
- 1.6 If as per Municipal/BSF/Client Department rules, the huts for labourers are not to be erected at the site of work by the contractors, the contractors shall provide such accommodation at such locations as are acceptable to local bodies, for which nothing shall be payable.
- 1.7 Unless otherwise provided in the Schedule of quantities, the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the building and nothing shall be payable to him on this account. However, payment for centering, shuttering, if required to be done for heights greater than 3.5m, shall be admissible at rates arrived at, in accordance with clause 12 of the agreement, if not already specified otherwise.
- 1.8 The working drawings appearing in conditions of contract, shall mean to include both architectural and structural drawings respectively. The structural and architectural drawings shall be properly correlated before executing the work. In case of any difference noticed between architectural and structural drawings, final decision, in writing of the Engineer-in-charge shall be obtained by the contractor before proceeding further.
- 1.9 Samples for particular items of work shall be prepared, for prior approval of the Engineer-in-charge before taking up the same on mass scale and nothing shall be payable on this account.
- 1.10 The contractor shall use material as specified in the schedule of quantity and that given in the list of approved materials given in the tender documents. For other materials if ISI marked products are available, the contractor shall use only ISI marked products. In other cases, the materials shall conform to CPWD specifications. In case a materials/product is neither covered by ISI nor by CPWD specification, the work shall be carried out as per sound engineering practice, in which case the decisions of the Engineer-in-charge shall be final & binding.
- 1.11 Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials etc. The contractor shall be bound to follow all such restriction / instructions including issue of identity cards to all persons authorized by him to do work / visit the work site and nothing extra shall be payable on this account.
- 1.12 Unless otherwise specified all materials (e.g. stone and other valuable material) obtained in the work of dismantling, excavation etc. shall be considered Government's property and shall be neatly stacked at site & in the manner as decide by the Engineer-in-charge.
- 1.13 The contractor shall make his own arrangements for obtaining electric connections, if required, and make necessary payments directly to the department concerned.
- 1.14 Other agencies doing works related with this project will also simultaneously execute the work and the contractor shall afford necessary facilities for the same. The contractor shall leave such necessary holes, opening

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

etc. For laying/burying in the work pipes, cables, conduits, clamps, boxes and hooks for fan clamps etc. as may be required for other agencies. Conduits for electrical wiring/cables will be laid in a way that they leave enough space for concreting and do not adversely affect the structural members. Nothing extra over the agreement rates shall be paid for the same. The contractor shall extend necessary co-operation to them without any claim on this account.

1.15 Cast iron pipes and fittings without ear shall be used. However, pipes and fittings with ears may be accepted without any extra payment. In such cases, clamps are not required and no extra payment shall be made for fixing the pipes in a different manner.

1.16 Any cement slurry added over base surface for bond or for continuation of concreting, its cost shall be deemed to have been included in the respective items, unless specified otherwise and nothing extra shall be payable nor extra cement shall be considered in the cement consumption on this account.

1.17.1 Stacking of materials and excavated earth including its disposal shall be done as per the directions of the Engineer-in-Charge. Double handling of materials or excavated earth if required shall have to be done by the contractor at his own cost.

1.18 No claim for idle establishment & labour, machinery & equipment, tools & plants and the like, for any reason whatsoever, shall be admissible during the execution of work as well as after its completion.

1.19.(a) The building work will be carried out in the manner complying in all respect with the requirements of relevant bylaws of the local body under the jurisdiction of which the work is to be executed or as directed by the Engineer-in-charge and nothing extra will be paid on this account.

(b) The work of water supply, internal sanitary installations and the drainage work etc. may required to be carried out as per local Municipal Corporation or such local body-Bylaws and the contractor in such cases shall produce necessary completion certificate from such authorities after completion of the work.

(c) Water tanks, taps, sanitary, water supply and drainage pipes, fittings and accessories wherever required should conform to by-laws and specifications of the municipal body/corporation where CPWD specifications are not applicable. The contractor should engage licensed plumbers for the work and get the materials (fixtures/fittings) tested by the Municipal body/Corporation authorities wherever required at his own cost.

(d) The contractor shall comply proper and legal orders and directions of the local or public authority or municipality and abide by their rules and regulations and pay all fees and charges which he may be liable.

1.20 The contractor shall give a performance test of the entire installation(s) as per standing specifications before the work is finally accepted and nothing extra whatsoever shall be payable to the contractor for the test.

1.21 The work pertaining to the items of internal finishing should be started consultation and with prior approval of Engineer-in-Charge as soon as the structure of two floors is completed.

1.22 All materials equivalent to the one specified should be got approved by the Engineer-in-charge before using the said materials in the work.

1.23. Any damage to work resulting from weathering conditions, defacing or from any other cause such as negligent act on the part of contractor, until the work is taken over by the Department after completion of work, shall be made good by the contractor, at his own cost.

1.24 The tendered rates are inclusive all taxes, cess and levies etc. payable under the respective statutes.

1.25 The intending tenderers are requested to go through architectural drawings mentioned in this document. These drawings are available in the O/O Engineer-in-charge. The architectural drawings show the type of building to be constructed, stories and other architectural features. No claim whatsoever shall be entertained for the same and also for lack of information on this account, which the tenderer is expected to have.

1.26 TESTING OF MATERIALS

(a) Samples of various materials required for testing shall be provided free of charge by the contractor. Testing charges, if any, shall be borne by the department provided the sample passes the test, otherwise it shall be borne by the contractor. All other expenditures required to be incurred for taking the samples; conveyance, packing etc. shall be borne by the contractor himself.

(b) The contractor shall produce all the materials in advance so that there is sufficient time for testing and approving of the materials and clearance before use in work.

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

(c) With a view to avoid controversy about quality of cement concrete as revealed in the test results of 7 days cubes falling short of the prescribed standards by over 10% to 20% and pending testing of balance 3 cubes for 28 days as final confirmatory acceptance tests, crushed samples of cement concrete from the failed 7 days cubes should be preserved in a sealed bag.

(d) In case of concrete and reinforced concrete work, the contractor shall be required to make arrangement for carrying out crushing strength tests at his own cost. He shall render all assistance for the preparation of cubes, safe custody of the same, proper curing and carriage upto the laboratory where the test is to be performed. The cube test can be performed at any laboratory approved by the Engineer-in-charge.

GENERAL

2.1) The work shall be executed and measured as per metric dimensions given in the Schedule of quantities, drawings etc. (F.P.S. units wherever indicated are for guidance only).

2.2 All stone aggregate and stone ballast shall be of hard stone variety to be obtained from approved quarries at*.....or any other source to be got approved from the Engineer-in-charge.

2.3) Sand to be used for cement concrete work, mortar for masonry and plaster Work shall be of standard quality and shall be obtained from*.....or any other source to be got approved from the Engineer-in-charge and screened as required. The same shall consist of hard siliceous material. It shall be clean sand.

2.4) Unless otherwise specified in the schedule of quantities, the rate of all items of the work shall be considered as inclusive of pumping out or bailing out water, if required, for which no extra payment will be made. This will include water encountered from any source, such as rains, floods, sub-soil water table being high or due to any other cause whatsoever.

2.5) All the materials required to be tested shall be tested as per provisions of the relevant I.S. Codes. Should there be any difference between acceptances CRITERIA given in I.S. Codes, C.P.W.D. specifications and special conditions, the acceptance CRITERIA shall be in the following order of precedence:

1. Special conditions
2. C.P.W.D. Specifications
3. I.S. Codes

2.6)

All the materials obtained from Govt. Stores or otherwise shall be got checked by the Junior Engineer-in-charge of the work on receipt of the same at site before use.

2.7) Royalty at the prevalent rates shall have to be paid by the contractor on all the building metals, shingle, sand and bajari etc. collected by him for the execution of the work, directly to the Revenue authority or authorised agent of the state Govt. concerned or Central Govt.

2.8) The contractor shall construct separate stores for storage of OPC & PPC at site in the manner as described under para 3.3 and the contractor will not claim any thing extra on this account.

2.9) Separate cement registers showing the receipt and issue of the OPC and PPC shall be maintained at site.

3.0CONDITION FOR CEMENT:-

3.1The Contractor shall procure 43 grade Ordinary Portland cement (conforming to IS : 8112) or Portland slag cement (conforming to IS : 1805) or Portland Pozzolana Cement (PPC) (Fly ash based) – conforming to IS : 1489 (Part-I) as required in the work, from reputed manufactures of cement, having a production capacity of one million tonnes or more, such as ACC, Ultra Tech, JP REWA, Vikram, Shri Cement, Birla Jute, Prism, Ambuja, Dalmia, Star and Cement corporation of India etc. i.e.

3.1agencies approved by Ministry of Industry, Government of India, and holding license to use ISI certification mark for their product. The tenderers may also submit a list of names of cement manufacturers which they propose to use in the work. The tender accepting authority reserves right to accept or reject name(s) of cement manufacture(s) which the tenderer proposes to use in the work. No change in the tendered rates will be accepted if the tender accepting authority does not accept the list of cement manufactures, given by the tenderer, fully or partially. Supply of cement shall be taken in 50 Kg bags bearing manufacture's name and ISI marking. Samples of cement arranged by the contractor shall be taken

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

by the Engineer-in-charge and got issue in accordance with provisions of relevant BIS codes. In case test results indicate that the cement arranged by the Contractor does not conform to the relevant BIS codes, the same shall stand rejected and shall be removed from the site by the Contractor at his own cost within a week's time of written order from the Engineer-in-charge to do so.

If Portland Pozzolana cement or Portland slag cement is used, suitable modification in desluttering time etc. shall be done if need be as per specifications and standards and as directed by Engineer-in-charge and nothing extra shall be payable on this account.

No extra payment/deduction shall be made from the payment to the contractor for using any of the above type of cement.

3.2 The cement shall be brought at site in bulk supply of approximately 50 tonnes or as decided by the Engineer - in - charge.

3.3 For each grade/type, cement bags shall be stored in two separate godown, one for tested cement and the other for fresh cement (under testing) constructed by the contractor at his own cost as per sketch shown in General conditions of contract for CPWD 2023 with weather proof roofs and walls. The size of the cement godown is indicated in the sketch for guidance only. The actual size of godown shall be as per site requirements and as per the direction of the Engineer in charge and nothing extra shall be paid for the same. The decision of the Engineer-in-charge regarding the capacity required/needed will be final. However, the capacity of each godown shall not be less than 100 tonnes. Each godown shall be provided with a single door with two locks. The keys of one lock shall remain with BSF Engineer-in-charge or his authorized person and that of other lock with the authorized agent of the contractor at the site of work so that the cement is issued from godown according to the daily requirement with the knowledge of both the parties. The account of daily receipt and issue of cement shall be maintained in a register in the prescribed Proforma and signed daily by the contractor or his authorized agent in token of its correctness.

3.4 The cement shall be got tested by Engineer –in –charge and shall be used on the work only after satisfactory test results have been received. The contractor shall supply free of charge the cement required for testing including its transportation cost to testing laboratories. The cost of tests shall be borne by the contractor / Department in the manner indicated below:-

(a) By the contractor, if the results show that the cement does not conform to relevant BIS codes.

(b) Department, if the results show that the cement conforms to relevant BIS codes.

3.4.1 All other charges of sampling, packing and transportation of sample shall also be borne by the contractors.

3.5 The actual issue and consumption of cement on work shall be regulated and proper accounts maintained separately for each type of cement, as provided in clause 10 of the contract. The theoretical consumption of cement shall be worked out as per procedure prescribed in Clause 42 of the contract and shall be governed by conditions laid therein. However, for consumption lesser beyond permissible theoretical variation recovery shall be made in accordance with conditions of contract at Schedule A to F (CPWD-8/7), without prejudice to action for acceptance of work/item at reduced rate or rejection as the case may be.

3.6 For non-schedule items, the decision of the Superintending Engineer regarding theoretical quantity of cement, which should have been actually used, shall be final and binding on the contractor.

3.7 Cement brought to site and cement remaining unused after completion of work shall not be removed from site without written permission of the Engineer-in-charge.

4.4 DESIGN MIX CONCRETE

4.4.1 The RCC work shall be done with Design Mix Concrete unless otherwise specified. In the nomenclature of items wherever letter M has been indicated, the same shall imply for the Design Mix Concrete. For the nominal mix in RCC, CPWD Specifications shall be followed. The Design Mix Concrete will be designed based on the principles given in IS: 1806-2000. The contractor shall design mixes for each grade of concrete indicating that the concrete ingredients and proportions will result in concrete mix meeting requirements specified. In case of use of admixture and or white cement, the mix shall be designed with these ingredients as well. The specification mentioned here-in-below shall be followed for Design Mix Concrete.

4.4.2 The concrete mix design will be carried out by the contractor through laboratories / Test houses with prior approval of the Engg-in-charge and ready mix concrete shall conform to accepted design mix.

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

4.4.3 In the event of all the above laboratories being unable to carry out the requisite design / testing the contractor shall have to get the same done from any other laboratory with prior approval of the Engineer-in-charge.

4.4.4 The contractor shall submit the mix design report from any of above approved laboratories for approval of Engineer-in-charge within 120 Days from the date of issue of letter of acceptance of the tender. No concreting shall be done until the mix design is approved.

In case of white Portland cement and the likely use of admixtures where CC/RCC is done with concrete pumps in concrete with ordinary Portland/white Portland cement, the contractor shall design and test the concrete mix by using trial mixes with white cement and/or admixtures also, for which nothing extra shall be payable.

In case of change of source or characteristic properties of the ingredients used in the concrete mix during the work, a revised laboratory mix design report conducted at laboratory established at site shall be submitted by the contractor as per the direction of the Engineer-in- Charge.

The Mix shall be designed to produce the grade of concrete having required workability and characteristic strength not less than as specified.

The mix design for a specified grade of concrete shall be done for a target mean compressive strength $T_{ck} = F_{ck} + 1.65 s$

Where,

F_{ck} = Characteristic compressive strength at 28 days. S = Standard deviation

The standard deviation for each grade of concrete shall be calculated separately.

The degree of quality control for this work is "Good" for which the standard deviation (s) obtained for different grades of concrete shall be as follows:-

Grade of Concrete	For "Good" quality of control
M 20	4.0
M 25	4.0
M 30	5.0
M 35	5.0

Out of the six specimen of each set, three shall be tested at seven days and remaining three at 28 days. The preliminary tests at seven days are intended only to indicate the strength to be attained at 28 days. All cost of mix designing and testing connected therewith including charges payable to laboratory shall be borne by the Contractor.

4.4.5 The samples of cement, aggregate (fine & coarse) to be sent to the laboratories shall be sealed in the presence of the Engineer in charge and shall have his signature and cost of packaging, sealing, transportation, loading, unloading, cost of samples and the testing charges for Mix design in all cases shall be borne by the contractor.

4.4.6 Notwithstanding the approval granted by engineer-in-charge in aforesaid manner, the contractor shall be fully responsible for quality of concrete including input control, transportation and placement etc.

4.4.7 The Engineer-in-charge reserves the right to exercise control over the : ingredients, water and admixtures, purchased, stored and to be used in the concrete including conducting of tests for checking quality of Materials fit or unfit for use in production of mix.

4.4.8 The Contractor shall submit the test data of the material used for concrete mix-design in the laboratories, so the material being used at site be compared with those data / size etc.

4.4.9 In case of change of parameters of ingredients (sand, cement, coarse aggregate) fresh concrete mix-design to be done as mentioned in para 13.3.2 above and got approved from the Engineer-in-charge before execution.

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

4.4.10 The contractor shall make arrangement to install a mini laboratory at site for accelerated testing of design mix concrete as per IS : 9473. The department reserves right to take samples of design mix concrete from the mass production of the concrete for testing and compare with the laboratory's results.

4.4.11 Nothing shall be paid extra for installation and cost of batching plant and other arrangement for making necessary test of design mix concrete. A fully automatic concreting batching and mixing plant of minimum 15 cum/ hrs.capacity for production of concrete shall be installed at the site by contractor.

4.4.12 The item of design mix cement concrete shall be inclusive of all the ingredients including admixtures if required, labour, machinery T & P etc. (except shuttering which will be measured & paid for separately) required for a design mix concrete of required strength and workability. The rate quoted by the agency shall be net & nothing extra shall be payable on account of change in quantities of concrete ingredients like cement and aggregates and admixtures etc. as per the approved mix design. Cost adjustment at the rate of Rs. 650/- per quintal shall be made for less use of cement in design mix than specified in the item.

4.4.13 Concrete shall be handled from the place of mixing to the place of final deposit / placement by methods, which prevent segregation, or loss of any ingredients and contamination.

4.4.14 Where concrete is conveyed by chutes, the chute shall be made of metal or fitted with metal lining. The approval of the Engineer-in-charge shall be obtained for the use of chutes in excess of 3 metres length and in such cases the concrete shall be remixed if so required by the Engineer-in-charge or closed bottom buckets shall be used. If concrete is placed by pumping, the conduit shall be primed properly. Once pumping is started, it shall not be interrupted as far as possible. Concrete shall not be dropped into place from a height more than 1.5m.

4.4.15 Concreting of any portion of the work shall be done in presence of the representative of the Engineer-in-charge and shall be done only after approval of the Engineer-in-charge.

4.4.16 Concreting shall be carried out continuously between constructions joints shown on the drawings or as agreed by the Engineer-in-charge. The contractor shall closely follow the sequence of concreting where it is specified in the drawings. If concreting is interrupted before reaching the predetermined joint an approved construction joint shall be provided. Construction joints shall be minimized as far as possible. These shall be set at right angles to the general direction of the member. The surface film of the first places concrete should preferably be removed while the concrete is still green to expose the aggregate and leave a sound irregular surface. However care shall be taken not to disturb the concrete already laid.

4.4.17 Admixtures: - Wherever required, admixtures of approved quality shall be mixed with concrete as specified. The admixtures shall conform to IS: 9103. The chloride content in the admixture shall satisfy the requirements of BS: 5075. The total amount of chlorides in the admixture mixed concrete shall also satisfy the requirements of IS 1806-2000

4.4.18 Use of ready mixed concrete (RMC) may also be permitted, with prior approval of Engineer –in – charge, without any extra payment, separate account of design mix concrete and RMC shall however be kept. The ready mixed concrete shall conform to the requirement of durability, workability and strength laid down for design mix concrete.

5.0 STEEL WORK

5.1 The rate of T/L iron frame shall include the cost of materials &labour of the following.

(a) M.S. tie of 10 mm dia. bar shall be welded to M.S. frames at the bottom to keep the frames in correct position. The tie shall be embedded in floor concrete. No tie shall be necessary for window frames.

(b) M.S. frame for doors shall have 4 Nos. M.S. lugs 15 x 3 mm. 10 cm long, welded to each vertical member of the frame.

(c) The M.S. plate cramps 15 x 6 mm thick for holding arrangements shall be provided and welded as per site conditions.

5.2 Steel windows/ventilators to be provided in the work shall be from ISI approved manufacturers.

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

LIST OF APPROVED MATERIALS & SPECIALIZED AGENCIES (CIVIL)

Note :

1. The Contractor shall obtain prior approval from the Engineer-in-charge before placing order for any specific material or engaging any of the specialized agencies.
2. Wherever applicable, the Engineer-in-charge may approve any material equivalent to that specified in the tender subject to proof being offered by the Contractor for equivalence to his satisfaction.
3. Unless otherwise specified, the brand/make of the material as specified in the item nomenclature, in the particular specifications and in the list of approved materials attached in the tender, shall be used in the work.
4. In case of non-availability of the brand specified in the contract or ISI marked materials, the Contractor shall be allowed to use alternate equivalent brand of the material subject to submission of documentary evidence of non-availability of the specified brand. Necessary cost adjustments on account of above change shall be made for the material, if required.

MATERIALS:

BRAND/MAKE

1	Structural Silicon Sealant	Dow Corning, Wacker, GE, Du-pont
2	Super plasticizer	MC Baucheme, Sika, Fosroc
3	Flush Doors	Kutty flush door, Anchor, Kanara, Kitlam, National, Swastic
4	FRP Shutters	Fibre Glass Engineers, Raipur, Aashoo Model
5	PVC Shutter	Rajshri, Sintex or equivalent.
6	Ply Wood	Archid, Kitply, Green ply, Century
7	Pre-laminated Particle Board	Novapan, Kitlam or equivalent.
8	Laminate	Marino, Greenlam, Decolam, Century, Formica
9	Stainless Steel Screws	Kundan, Arrow or equivalent.
10	Hydraulic Door Closer	Hardwyn, Godrej or equivalent.
11	Curtain Carrier	Vista levlor or equivalent.
12	Drapery Rod	Vista Levlor or equivalent.
13	Float Glass	Modi Float, Saint Gobain, Asahi, Sejal
14	Stainless Steel	Jindal Stainless Steel, Salem Steel
15	Structural steel section	TATA, SAIL, RINL
16	Tubular Section Windows	M/S classic Engineers & Fabricator, Raipur
17	Ordinary Portland cement (43 & 53 Grade) /Portland Pozzolana cement	ACC, Ultratech, JK lakshmi, platinum heavy duty, Star, Topcem
18	White Cement	JK, Birla or equivalent.
19	PVC Tiles	Arm Strong, LG or equivalent.
20	Ceramic Tiles	Kajaria, Somany, Nitco, Orient, Bell Ceramic, Johnson
21	Vitrified /Porcelain Tile	Marbonite, Euro, Somany, diamond of Naveen Granamite of Bell ceramic, Granito, Kajaria, Marbitto.
22	Terrazzo tiles	Mehtab, Nitasha, Nitco, Raj-yesh, Bharat

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

23	Chequered tiles	Mehtab, Nitasha, Nitco, Raj-yesh, Bharat
24	Acid/Alkali Resistant Tile	Somany, Nitco, Kajariya, Bell Granamite Group, Johnson
25	Polymer Modified Cementitious grout	BalEndura, Pidilite or equivalent.
26	Glass Mosaic Tile	Bissazza, Saon or equivalent.
27	Hardener	Hard crete of Snowcem India, MC Deritop F.H.
28	Melamine Polish	Melamine of Asian Paint, Wudfin of pidilite Industries Timbertone of ICI Dullex.
29	Aluminium Composite Panel	Alpolic, Aluco Bond, Reynobond, Euro bond, Al-strong
30	Synthetic Enamel Paints	ICI(Dulux),Asian (Apolite),Berger (Luxol),Nerolac (NST)
31	Epoxy Primer & Paints	Berger, Pidilite or equivalent.
32	Primer	Asian, ICI, Berger, Nerolac
33	Oil Bound Distemper	Asian(Tractor), ICI (Maxi lite),Berger(Bison),Nerolac (NAD)
34	Acrylic Emulsion Paint	Asian (Royale), ICI (Velvet), Berger (Luxol Silk), Nerolac (Allscapes)
35	Textured Exterior wall	Berger, Unatile, Spectrum, Oikos
36	Galvanized/Stainless Steel Anchor Fasteners	Shakti, Arrow, Hilti, Fischer
37	PVC Rain Water Pipe & Fitting	Finolax, Classic of Kisan or equivalent.
38	Non asbestos high impact polypropelene reinforced Cement sheet	Everest or equivalent
39	Centrifugally Cast Iron Pipe & Fittings	Neco, RIF, SKF /Kapilansh
40	Vitreous China Wash Basin Rectangular without Pedestal	Hindware / Perryware or equivalent.
41	Virtuosos China Wash Basin Oval	Hindware / Perryware or equivalent.
42	Vitreous China Pedestal for Wash Basin	Pedstal of Perryware / Hindware
43	Vitreous China Floor Mounted European W.C. without cistern	Perryware / Hindware or equivalent.
44	Vitreous China Floor moulded European with Cistern Compote	Perryware / Hindware or equivalent.
180	Vitreous China Wall hung W.C. without Cistern.	Perryware / Hindware or equivalent.
46	Vitreous China Wall Hung W.C. with vitreous Cistern (component)	Perryware / Hindware or equivalent.
47	Orissa Pan	Perryware / Hindware or equivalent.
48	Vitreous China Low Level Cistern for European W.C.	Hindware / Perryware or equivalent.
49	Low Level PVC Cistern Single flush	Sleek model Cistern of PVC of Hindware or Slimline deluxe model of Perryware JINDAL.

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

50	Dual Flush flushing cistern	Sleek Dual flush PVC cistern of Hindware or Slimline dual of Perryware.
51	Vitreous China Half stall Urinal	Model No. 6002 Urinal flat back large of Hindware or magnum of Perryware.
52	Flush Valve	Aquel, Marc or equivalent.
53	Solid Plastic Seat Cover for EWC	EWC standard seat cover white of Perryware/Hindware
54	Jet Assembly for EWC	Perryware, Kamal (Mahendra)
55	CP Brass Bibcock, Pillar cock, Stopcock, Angle Valve, Concealed Stop Cock.	Marc (oriental series) Jaquar (continental series), Parko, Nova
56	Plastic Connection Pipe	Perryware/Kamal Delux or equivalent.
57	CP Waste Coupling	Kamal/Jaquar/Mark/Nova/Parko
58	CP Bottle Trap	Perryware / Hindware or equivalent.
59	Waste Pipe	Kamal with brass checknut/Viking
60	Stainless steel Sink with or without Draining board.	Nirali, Hindware, Frankee, Cobra
61	Towel Ring/Towel Rod/Towel Rack	Kamal, Marc or equivalent.
62	Fibre Glass Shelf	Kamal, Bath King or equivalent.
63	Vitreous China laboratory Sink	Hindware / Perryware or equivalent.
64	CP fittings	Kingstone brand, M/sPlasto Craft Sanitary India (P) Ltd. New Delhi.
65	GI Pipe	Tata, Zenith, Jindal
66	GI fitting	Unik, ICS or equivalent.
67	Gun Metal Gate Valve	Zoloto, Leader, SAINT
68	Aluminium Extrusions	Hindalco, Indalco, Jindal
69	Hydraulic Floor spring	Hardwyn, Godrej or equivalent.
70	Annealed Float Glass	Saint Gobain, Modi Guard, Hindustan Pilkington
70	Polyester Powder Coating	Nerolac, Berger, J&N
71	Aluminum Sections	Jindal, Hindalco, Indalco
72	Water Proofing Compound (Liquid)	Pidiproof Ltd., Cico, Impermo
73	CGI Sheet/Precoated GI Profile sheet	Tata, Jindal
74	Bio digester	Sintex or equivalentas per specification
75	Sanitary fittings	Prayag, Parryware, jaguar, or equivalent.
75	Sanitary fittings PTMT	Prayag, Prince or equivalent.

AC(Works)/AE(Civil)
STC BSF Chakur

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

ANNEXURE- E

UNDERTAKING

To,

AC(Works)/AE(Civil)
STC BSF Chakur

Name work- Repair and Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.

Dear Sir,

I Sri/SmtSon of Sri/Smt.....

Resident of hereby give an undertaking that I have read and I am aware of all the Clauses and Sub-Clauses of CPWD General Conditions of contract (GCC) 2023 and I confirm that I will abide by all the terms and conditions available in original standard CPWD Form-6 & 7".

Yours faithfully

(Duly authorized signatory of the Bidder)
With seal

WITNESSES:

1.
(Signature)

Name :
Address:

Contact No. :

2.
(Signature)

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL

Subsidiary Training Centre, Border Security Force, Chakur (MH)

SCHEDULE OF QUANTITIES

Name of work:	Repair and Cleaning of septic Tanks and Manhole for Residential & Non-Residential at STC BSF Chakur.				
S. No.	Description	Qty	Unit	Rate	Amount
1	Cleaning and desilting of gully trap chamber, including removal of rubbish mixed with earth etc. and disposal of same, all as per the direction of Engineer-in-charge.	244.00	each		
2	Cleaning of brick masonry rectangular type Manholes of inside 0.90 cm x 0.80 cm x 0.45 cm deep and any deep including cleaning the sewage line in between and removal of blockage if any, and removing dust etc and bailing out waste & disposal of the same into approved dumping yards and cleaning& making good walls and floor of the Manholes etc disposal of the same within 1.50 km mtr lead all complete as per the direction of engineer in charge.	202.00	each		
3	Cleaning of Septic Tank by dewatering the effluent by sewage pump and taking out the sludge by manual means and disposal of sludge by burning into the ground within 1.50 Km lead all complete as per the direction of engineer in charge.	163.76	cum		
	Total				
	<i>Estimated Cost</i>				

Signature of Contractor with seal

APPROVE/~~NOT APPROVE~~

AC(Works)/AE(Civil)
STC BSF Chakur

CORRECTION (C)	NIL
INSERTION (I)	NIL
DELETION (D)	NIL