

India Security Press. (A UNIT OF SECURITY PRINTING & MINTING CORPORATION OF INDIA LTD.)WHOLLY OWNED BY GOVERNMENT OF INDIA Nashik Road-422101 (Maharashtra) (ISO-9001:2008 & 14001:2004 Certified Company)

Miniratna Category-I, CPSE

Tel.No:+91-253-2-402200;Fax No:+91-253-2462718,2466389 e-mail: purchase.isp@spmcil.com Web:http://ispnasik.spmcil.com

CIN: U22213DL2006G0I144763 GSTIN: 27AAJCS6111J2Z7

PR Number	PR Date	Indenter	Department
11011375	15.04.2024	MNT-CIV	MNT-CIV

Not Transferable

Security Classification: Non-Security

TENDER DOCUMENT FOR: Laying of Epoxy Flooring in the different sections of ISP Factory

Tender Number: SPMCIL/ISP/CPP-ET/6000018825

CPP ID: 2024_SPMCI_197506_1

This Tender Document Contains Pages.

Details of Contact person in SPMCIL regarding this tender:

Name: Diganta Kumar Deka

Designation: Addl. GeneralManager (Materials) Address: ISPN (India Security Press, Nashik) India



Disclaimer

The information contained in this Bid Document or subsequently provided toBidder(s), whether verbally or in documentary or any other form by or on behalfof the Security Printing and Minting Corporation Limited (hereafter referred asthe "Purchaser") or any of its employees or associated agencies, is provided toBidder(s) on the terms and conditions set out in this Bid Document and such other and conditions subject to which such information is provided.

This Bid Document is not an agreement and is neither an offer nor invitation by the Purchaser to the prospective Bidder(s) or any other party hereunder. The purpose of this Bid Document is to provide the Bidder(s) with information to assist them in the formulation of their proposal submission This Bid document does not purport contain all the information Bidder(s) may require. This Bid document may notbe appropriate for all bidders, and it is not possible for the Purchaser to consider particular needs of each Bidder. Each Bidder should conduct its own investigation and analysis, and should check the accuracy, reliability, and completeness of the information in this document and obtain independent advice from appropriate sources.

Information provided in this Bid Document to the Bidder(s) is on a wide range ofmatters, some of which may depend upon interpretation of law. The informationgiven is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The Purchaser, its employees and other associated agencies accept no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

This Bid document and ensuing bids; communications and Contracts would alonedetermine the legal and commercial relationship between the bidders/ contractors and the Purchaser. No other Government or Purchaser's document/ guidelines/Manuals including its Procurement Manual (which are for internal and official useof its officers), have any locus standii in such a relationship. These documents/guidelines/ Manuals therefore should not be cited or referred in any legal or disputeresolution or grievance redressal proceedings.

The Purchaser, its employees and other associated agencies make norepresentation or warranty and shall have no liability to any person, including anyBidder under any law, statute, rules or regulations or tort, principles of restitutionor unjust enrichment or otherwise for any loss, damages, cost or expense whichmay arise from or be incurred or suffered on account of anything contained in this Bid Document or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the Bid Document and any assessment, assumption, statement or information contained therein or deemed to form part of this BidDocument or arising in any way for participation in this Bid Stage.

The Purchaser, its employees and other associated agencies also accept no liability of any nature whether resulting from negligence or otherwise howsoever causedarising from reliance of any Bidder(s) upon the statements contained in this BidDocument.

The Purchaser may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this Bid Document.

The issue of this Bid Document does not imply that the Purchaser is bound to select Bidder(s) and the Purchaser reserves the right to reject all or any of the Bidders or Bids or to decide to drop the procurement process at any stage without assigning any reason.

The Bidder(s) shall bear all its costs associated with or relating to the preparationand submission of their Bids including but not limited to preparation, copying, postage, delivery fees, expenses associated with any submission of samples, demonstrations or presentations which may be required by the Purchaser or anyother costs incurred in connection with or relating to their Bids. All such costs and expenses will remain with the Bidder(s) and the Purchaser shall not be liable in anymanner whatsoever for the same or for any other costs or other expenses incurredby a Bidder(s) in preparation or submission of the Bid, regardless of the conduct or outcome of the Bidding Process.

This disclaimer forms an integral part of the Bid document and shall supplementbut not supplant the provision of the Bid Document.



SECTION I: NOTICE INVITING TENDER (NIT) INDIA SECURITY PRESS

(A Unit of Security Printing and Minting Corporation of India Limited)

Wholly owned by Government of India

Nashik Road – 422 101 (Maharashtra) Tel No 00 91 253 2402200, Fax No 00 91 253 2462718

Website: www.spmcil.com, email: purchase.isp@spmcil.com

Tender No.: SPMCIL/ISP/CPP-ET/6000018825

Sealed tenders are invited from eligible and qualified tenderers for supply of thefollowing
 GeM-Availability Report and Past Transaction Summary-GEM/GARPTS/06062024/A4FC24IHJK2R

Schedu le No.	Brief Description of Goods/ services	Quantity unit)	(with	Earnest Money (in Rs.)	Remarks	
1	Laying of Epoxy Flooring in the different sections of ISP Factory	1 A)	IJ	Not applicable being rate contract	Delivery Schedule As per section VI: List of Requirement and detailed Technical Specification mentioned in Section VII.	
Develop	Tender (Two Bid/ PQB/ EOI/ F ment/Indigenization/ Disposal ecurity Item etc.)		I	Bid, Single stage (tonal Competitive F	wo packets), NCB Bidding)	
Authorit financial	Classification y in whose favour all tender re instruments (FD, DD, Banker's to be made		Non-Security India Security Press, Nashik Road, Unit of SPMCIL			
	All Financial Instruments to be payable at: Dates and place of issue of tender documents:			Payable at Nashik From 06.06.2024 to 01.07.2024 on e-tendering website https://etenders.gov.in/eprocure/app		
					nly be obtained after on the website	
Closing date and time for receipt of tenders Place of receipt of tenders			On e-t https: online vendo	mode only duly ver.	n/eprocure/app through erified by authorized DSC of	
Technica of Price	Time and date of opening of tenders for Technical Bid. Place, Time, and date of Opening of Price bid would be intimated later on			Hours on 02.07.2	024	
Place of	opening of tenders		https:	endering website //etenders.gov.ii mode only	n/eprocure/app through	



2.Information and instructions for bidders:

The Bidder shall go through the tender document carefully and shall comply with each clause of all the sections of the tender documents.

Prospective Tenderers are advised to go through https://etenders.gov.in/eprocure/app and get themselves aware for e-tendering participation requirements.

REGISTRATION:

- a) Bidders are required to register on the e-tendering portal of CPPP (https://etenders.gov.in/eprocure/app).
- b) Upon registration, Vendors/Suppliers must have valid Class-III Digital Signature both Signing & Encryption type Certificate to participate in tenders. DSC can be procured from any of the Licensed Certifying Authorities by Controller of Certifying Authorities, details available at www.cca.gov.in.
- 3. Eligibility to participate as per Government of India's Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) and Ministry of Finance, Department of Expenditure, Public Procurement Division's Orders (Public Procurement 1, 2 and 3) F.No.6/18/2019-PPD dated 23rd/ 24th July 2020 (or any further amendments thereof) regarding eligibility of bidders from neighboring countries shall apply to this tender.
- 4. Please note that SPMCIL reserves its right to grant Purchase preferences in accordance with Government of India's Public Procurement (Preference to Make in India) Order 2017 (as amended/revised) and Public Procurement Policy for Micro and Small Enterprises (MSEs) Amendment Order, 2018 (as amended/revised).
- 5. Interested tenderers may obtain further information about this requirement from the above office selling the documents. They may also visit our website mentioned above for further details.
- 6. Tenderers shall strictly ensure that their tenders, duly stamped and signed and authorized by DSC, complete in all respects as per instructions contained in the Tender Documents, will be submitted only through online mode on https://etenders.gov.in/eprocure/app on or before the closing date and time indicated in the Para 1 above, failing which the tenders will not be accepted. Bidders must upload their bids along with scanned copies as required enclosures (including proofs of cost of Tender Documents and EMD as applicable unless an online payment gateway is provided in the instruction) as per instructions given in this regard.

Original copies of such scanned uploaded required enclosures(including proofs of cost of Tender Documents and EMD as applicable - unless an online payment gateway is provided in the instruction) must reach in physical form within the date and place as provided in such instructions, otherwise their uploaded bid, would be declared as unresponsive.

- 7. In the event of any of the above-mentioned dates being declared as a holiday/ closed day for the purchase organization, the tenders will be sold/ received/ opened on the next working day at the appointed time.
- 8. The tender documents are not transferable.
- 9. The bidder, their affiliates, or subsidiaries including subcontractors or suppliers for any part of the contract should not stand declared ineligible/ blacklisted/ banned/ debarred by any Government Agency anywhere in the world, for participating in its tenders, under that country's laws or official regulations. A declaration to this effect shall be submitted by the bidder in the Tender Form (Section X).
- 10. Undersigned confirms that the required Goods (as per technical specification provided by User Section) are not available on GeM as per "GeM-Availability Report and Past Transaction Summary". The Unique ID is GEM/GARPTS/06062024/A4FC24IHJK2R.
- 11. The Chief General Manager, ISP Nashik reserves the right to accept / reject / cancel any or all tender document without assigning any reason thereof. Chief General Manager, ISP Nashik also reserves the



right to accept the tender in whole or in part. Incomplete documents, not submitted in accordance with the directions issued, will be liable for rejection.

Addl.General Manager (Materials)
India Security Press, Nashik Road-422101
Phone No 0253 2402219
For and on behalf of
Chief General Manager,
India Security Press, Nashik Road



Section II: General Instructions to Tenderer (GIT)

PART I & II: GENERAL INSTRUCTIONS Applicable to all Types of Tenders:

Please refer the linktohttps://spmcil.com/uploaddocument/GIT/new.pdf for further details. GIT (Total pages: 61)

BIDDERS ARE REQUESTED TO DOWNLOAD 61 PAGES BY CLICKING THE ABOVE SAID LINK AND SUBMIT THE SAME DULY STAMPED AND SIGNED ALONG WITH TENDER DOCUMENT.



SECTION III: SPECIAL INSTRUCTIONS TO TENDERERS (SIT)

The following Special Instructions to Tenderers will apply for this purchase. These special instructions will modify/ substitute/ supplement the corresponding General Instructions to Tenderers (GIT) incorporated in Section II. The corresponding GIT clause numbers have also been indicated in the text below:

In case of any conflict between the provision in the GIT and that in the SIT, the provision contained in the SIT shall prevail. (Clauses of GIT listed below include a possibility for variation in their provisions through

SIT. There could be other clauses in SIT as deemed fit.)

Sl.	GIT Clause	other clauses in SIT as deemed fit.) Topic	Modify/	SIT Provision
No.	No.	Topic	Modify/ Substitute/	SIT Provision
INO.	NO.		Supplement	
1	3	Eligible Tenderers	Supplement	As Applicable
2	3.4	Eligible Goods and Services (Origin		As Applicable
_		of Goods)		
3	6.1	The tender documents includes:	Modify	SIT 1 (Mentioned below)
4	8	Pre-bid Conference		Not Applicable
5	9	Time Limit for receiving request for	Modify	A tenderer requiring any
		clarification of Tender Documents	_	clarification or elucidation on
				any issue of the tender
				document may take up the
				same with ISP Nashik in
				writing or by fax/ e-mail/
				post. ISP Nashik will respond
				in writing to such request
				provided the same is received
				by ISP Nashik not later than 21 days prior to the
				21 days prior to the prescribed date of submission
				of tender.
5	10.1	The Technical bid to be submitted by		As Applicable
3	10.1	Tenderer shall contain the following		ПЗ Пррпсавіс
		documents, duly filled in, as required		
6	11.2		Modify	The tenderer shall quote only
		Tender Currency		in Indian rupees
7	12.1	Tender Prices		As Applicable
8	12.2, 33,	Schedule wise evaluation		Not Applicable
	36.1			
9	12.6	GST details	N/ 1:C	As Applicable
10	14	PVC Clause & Formula	Modify	Prices quoted by the tenderer shall remain firm and fixed
				during the currency of the
				contract and not subject to
				variation on any account
11	14.4 to 14.7	Exchange Rate Variation (ERV)		Not Applicable
12	16.2 a) to c)		Modify	As per Section IX:
		Documents Establishing Tenderer's		Qualification / Eligibility
		Eligibility and Qualifications		Criteria
13	18.4, 18.5	Earnest Money Deposit	Modify	Not applicable being rate
		(EMD)		contract
14	19	Tender Validity	Modify	SIT-2(Mentioned below)
15	20.4	Number of Copies of Tenders to be	Modify	Tenderer shall submit their
		submitted		tender in "Original" only.



Sl.	GIT Clause	Topic	Modify/	SIT Provision
No.	No.		Substitute/	
1.0	20.0	m P.10	Supplement	arm a Grand
16	20.8	Two Bid System	Modify	SIT 3 (Mentioned below)
17	20.9	E-Procurement		Applicable
18	34 and 35.1	Comparison on CIF Destination Basis		Not Applicable
19	35.2 to 35.6	Additional Factors for Evaluation of		As Applicable
		Offers and Preferential schemes		
20	43	Parallel Contract		Not Applicable
21	44.1	Serious Misdemeanors		As Applicable
22	44.3	Integrity Pact		Not Applicable
23	45.1	Notification of Award		As Applicable
24	50	Applicability of additional GIT for		As Applicable
		rate contracts		
25	51	Applicability of additional GIT for		Not Applicable
		PQB Tenders		
26	52	Applicability of additional GIT for		Not Applicable
		Tender involving Samples		
27	53	Applicability of additional GIT for		Not Applicable
		EOI Tenders		
28	54	Applicability of additional GIT for		Not Applicable
		Tenders for disposal of Scrap		
29	55	Applicability of additional GIT for		Not Applicable
		Development/Indigenization		
		Tenders		
30		Evaluation of tender		SIT 4(Mentioned below)

SIT 1:-The tender documents includes:- The tender documents includes:

Section I - Notice Inviting Tender (NIT)

Section II - General Instructions to Tenderers (GIT)

Section III - Special Instructions to Tenderers (SIT)

Section IV -General Conditions of Contract (GCC)

Section V - Special Conditions of Contract (SCC)

Section VI - List of Requirements

Section VII - Technical Specifications

Section VIII - Quality Control Requirements

Section IX – Qualification/ Eligibility Criteria

Section X - Tender Form

Section XII – Vendor Details

Section XV - Bank Guarantee Form for Performance Security

Section XVI - Contract Form

Section XVII: Letter of Authority for attending a Bid Opening

Section XVIII: Proforma of Bills for Payments

Section XIX: NEFT Mandate

SIT 2: Tender Validity

2.1. The tenders shall remain valid for acceptance for a period of 120 days after the date of tender opening prescribed in the tender document. Any tender valid for a shorter period shall be treated as unresponsive and rejected.



- **2.2** In exceptional cases, the tenderers may be requested by SPMCIL to extend the validity of their tenders upto a specified period. Such request(s) and responses thereto shall be conveyed by surface mail or by fax/email/ telex/ cable followed by surface mail. The tenderers, who agree to extend the tender validity, are to extend the same without any change or modification of their original tender and they are also to extend the validity period of the EMD accordingly.
- **2.3** In case the day upto which the tenders are to remain valid falls on/ subsequently declared a holiday or closed day for SPMCIL, the tender validity shall automatically be extended upto the next working day.
- **2.4** Compliance with the Clauses of this Tender Document: Tenderer must comply with all the clauses of this Tender Document. In case there are any deviations, these should be listed in a chart form without any ambiguity along with justification.
- **SIT 3: Two Bid System:**E-Tender will consist of Two Bid system i.e.**Technical Bid and Financial/ Price Bid. Technical bid and the Price Bid**are to be submitted through e-tendering portal only on or before the due date of submission of tenders. The tenderer shall quote their prices (**Price bid**) strictly as per the price parameters given in e-tendering portal only.

SIT 4:Evaluation of tender: The evaluation of the tender will be on total value basis.



SECTION IV: GENERAL CONDITION OF CONTRACT (GCC)

Please refer the below link for further details:

https://spmcil.com/uploaddocument/GCC/new.pdfGCC (Total pages: 36)

BIDDERS ARE REQUESTED TO DOWNLOAD 36 PAGES BY CLICKING THE ABOVE SAID LINK AND SUBMIT THE SAME DULY STAMPED AND SIGNED ALONG WITH TENDER DCOUMENT.



SECTION V: SPECIAL CONDITIONS OF CONTRACT (SCC)

The following Special Conditions of Contract (SCC) will apply for this purchase. The corresponding clauses of General Conditions of Contract (GCC) relating to the SCC stipulations have also been incorporated below. These Special Conditions will modify/ substitute/ supplement the corresponding (GCC) clauses.

Whenever there is any conflict between the provision in the GCC and that in the SCC, the provision contained in the SCC shall prevail.

(Clauses of GCC listed below include a possibility for variation in their provisions through SCC. There could be other clauses in SCC as deemed fit)

S.	GCC	Topic	Modify/	SCC
No.	Clause No.		Substitute/	Provision
			Supplement	
1	1.2	Abbreviations:		As Applicable
2	6.1, 6.3&6.5	Performance Bond/	Modify	SCC 1 (Mentioned below)
		Security		
3	8.2	Packing and Marking		As Applicable
4	9	Inspection and Quality		As Applicable
		Control		
5	11.2	Transportation of	Modify	SCC 2 (Mentioned below)
		Domestic Goods		
6	12	Insurance	Modify	SCC 3 (Mentioned below)
7	14.1	Incidental Services		As Applicable
8	15	Distribution of Despatch		As Applicable
		Documents for clearance/		
		Receipt of Goods		
9	16.2, 16.4	Warrantee Clause	Modify	SCC 4 (Mentioned Below)
10	19.3	Option Clause		SCC 5 (Mentioned Below)
11	20.1	Price Adjustment Clause		Not Applicable
12	21	Taxes and Duties	Modify	SCC 6 (Mentioned Below)
13	22	Terms and Mode of	Modify	SCC 7(Mentioned Below)
		payments		
14	24.1	Quantum of LD	Modify	SCC 8 (Mentioned Below)
15	25.1	Bank Guarantee and		Not Applicable
		Insurance for Material		
		Loaned to Contractor		
16	33.1	Resolution of Disputes		As applicable
17	36.3.2,	Disposal/ Sale of Scrap by		Not Applicable
	36.3.9	Tender		

SCC 1:Performance Bond/ Security: The successful bidder has to submit Performance Bond/ Security equivalent to 3% of the order(s) value, valid for a period of 60 days beyond the completion of all contractual obligations, within 21 days from the date of issue of Letter of Intent.

The Performance security shall be denominated in Indian Rupees in one of the following forms:

- a) Account Payee Demand Draft or Fixed Deposit Receipt drawn on any commercial bank in India, in favor of India Security Press, Unit SPMCIL.
- b) Bank Guarantee issued by a commercial bank in India, in the prescribed form as provided in section XV of this document.



SCC 2: Transportation of Domestic Goods: The transportation of goods to be procured will be done by the supplier on FOR ISP Basis. The total cost of the transportation should be indicated in the price bid of the item to be procured.

SCC 3: Insurance: Specific Insurance cover for each consignment /supply is to be given by the firm, as applicable.

SCC 4: Warranty Clause: 12 months after completion of the work.

SCC 5: Option clause: Purchaser reserves the right to increase the ordered works by 25% at any time, till final completion date of the contract by giving reasonable notice even though the ordered works initially has been completed in full before the last date of delivery Period.

SCC 6: Taxes and Duties: If the tenderer fails to include taxes and duties as per law of the land in the tender, no claim thereof will be considered by purchaser at a later stage.

SCC 7: Terms and Mode of Payment:

i No advance payment will be made under any circumstances.

ii. Payment will be made in three instalments, against the running bills as per the actual and satisfactory work done, as and when required.

iii. Settlement of bill for each instalment will subject to actual and satisfactory completion of the work and joint measurements recorded by the firm and ISP.

iv. ISP however, reserves the right to modify the payment terms or not to settle the raised bills of the firm at any stage, if deemed necessary, based upon the slow progress and unsatisfactory performance of the firm, upon duly recording it in written form and intimating to the agency.

SCC8: Quantum of LD: Subject to GCC clause 28,if the supplier fails to deliver any orall of the goods or fails to perform the services within the timeframe(s) incorporated in the contract, SPMCIL shall, without prejudice to other rights and remedies available to SPMCIL under the contract, deduct from the contract price, as liquidated amages, a sum equivalent to the ½% percent (or any other percentage if prescribed in the SCC) of the delivered price of the delayed goods and/ or services for each week of delay or part thereof until actual delivery or performance, subject to amaximum deduction of the 10% (or any other percentage if prescribed in the SCC) of the delayed goods' or services' contractprice(s). During the above-mentioned delayed period of supplyand / or performance, the conditions incorporated under GCC sub-clause 23.4 above shall also apply. In all such cases GST would also be applicable on LD.



Section VI: List of Requirements

Sch No.	Brief Description of Goods/ services	Quantity (with unit)	Earnest Money (in Rs)
1	Laying of Epoxy Flooring in the different sections of ISP Factory	1 AU	Not applicable being rate contract

(a)	Required Delivery	:	Stipulated time period for the work = 12 months from the date of award of
	Schedule		Purchase Order
(b)	Required Terms	:	On FOR ISP Basis.
	of Delivery		
(c)	Destination	:	India Security Press,
			Nashik Road-422101
			Maharashtra, India
(d)	Preferred mode	:	By Road (FOR)
	of transportation		

- 1. All the copies of tenders shall be complete in all respects with all their attachments/ enclosures duly numbered and signed on each and every page.
- 2. The total cost should be inclusive of all elements as cited above on FOR India Security Press, Nashik Road (Maharashtra), India, basis.
- 3. The Bidder has to submit documents as per the following Check list along with the Technical bid Documents (Technical Cover):

Sr. No.	Description	Submitted/Not Submitted
1)	Documentary evidence towards Experience and past performance as per clause 1(i) of section IX.	
2)	Documentary evidence towards Capability, equipment and manufacturing facilities as per clause1(ii) of section IX.	
3)	Documentary evidence towards financial standingas per clause 1(iii) of section IX.	
4)	Undertaking as perclause 3 under section IX	
5)	Copy of PAN and GST registration certificate.	
6)	Power of Attorney/ Authorization with the seal of company indicating that authorized signatory is competent and legally authorized to submit the tender and/ or to enter into legally binding contract.	
7)	Adherence to the Delivery Schedule as per Section VI on Bidder's Letter Head.	
8)	Adherence to the Technical Specification as per Section VII: Technical Specificationson Bidder's Letter Head	
9)	Adherence to the Quality Control Requirements as per Section VIII on Bidder's Letter Head.	
10)	Tender Form: As per Section X	
11)	Vendor Details: As per Section XII.	
12)	NEFT Mandateas per section XIX	
13)	All pages of the tender documents (including GIT, GCC, SIT, SCC, List of requirements, Technical specification, quality requirements, etc.) duly signed	



Sr. No.	Description	Submitted/Not Submitted
110.	and stamped by the Authorized signatory of the bidder.	Submitted

Note:The Bidder has to submit Prices in Price bid (**Price Cover**) as per price parameters given in BOQ of e-tendering portal. (Excel Format)



SECTION VII: TECHNICAL SPECIFICATIONS

Subject:- Laying of Epoxy Flooring in the different sections of ISP Factory.

For detailed schedule of the work (BOQ), kindly refer attached Annexure-A

Scope of the work: Following scope of the work is considered.

- 1. Provision of Surface preparation.
- 2. Provision of Epoxy Primer.
- 3. Provision of 4mm thick epoxy screeding 4. Provision of pot hole filling with epoxy mortar.
- 5. Provision of 2mm thick epoxy topping.
- 6. Provision of Epoxy coving.
- 7. Provision of epoxy yellow line marking.
- 8. Provision of repair of floor.
- 9. Provision of dismantling of floor
- 10. Provision of PCC/RCC, wherever required.
- 11. Provision of structural steel.

	Annexure A					
Sr.no.	Description	Quantity	Unit			
1	Epoxy Flooring (4mm Screed + 2 mm top coat)					
1.1	Surface preparation by mechanical scarification, grinding with mechanical grinders, removing of dust particles, oil, grease and cleaning of grinded floor with broom and vaccum cleaner to provide proper key of the Epoxy coating to the floor. Filling up gap / cracks if any to the floor where Epoxy flooring is proposed and level the floor with epoxy mortar wherever required including epoxy primer, as per the direction of Engineer in-charge.	8600	SQM			
1.2	Applying highly penetrating epoxy primer KANFLOR PRIME 25/Asian Paint/Pidilite - or substantially equivalent to a thickness of 100-200 microns with resins and hardner in 3: 2 ratio by volume using stiff brush, roller or leveller on dry prepared surface. The primer should be completely cured before application of screed coat. Allow the primer to dry to minimum 8 to 12 hours before laying he screed, as per the direction of Engineer in-charge.	8600	SQM			
1.3	Applying KANSCREED UL / Asian Paint/Pidilite or substantially equivalent solvent free self-leveling High strength builtup screed with 4 mm average thickness. The screed coat shall consist of resin, hardner, formulated aggregates Fq. Sand 50/150. The screed shall be applied by notch trowel and mixing shall be done with an electric variable mixer thoroughly till obtaining homogenous mixture. The spiking shall be followed with spike roller in coating to remove entrapped air. The screed coat shall be allowed to cure for 12 Hours, as per the direction of Engineer in-charge.	8600	SQM			
1.4	Applying KANFLOOR SL/ Asian Paint/Pidilite - or substantially equivalent self-smoothing floor top coat with 2 mm average thickness in specified Ralcolour. The material shall consist of resin, hardner, formulated aggregates and Colour Pigment as per RAL Colour Code in the pre-weighed kit. The Top Coat shall be applied by notch trowel and mixing shall be done with an electric variable mixer thoroughly till obtaining homogenous mixture. The spiking shall be followed with spike roller in coating to remove entrapped air and for getting proper leveled surface, as per the direction of Engineer in-charge.	8600	SQM			
2	Removal of PVC Vinyle Flooring A)Peeling of PVC Vinyle sheet B)Removal of sticking glue with hard grinding after sprinkling 80 mesh filler on the floor surface . C) Thorough cleaning with Thinner if required	500	SQM			



200 Mesh Silica Sand to make the area in line and level with the adjoining floor surface A)Aremoving all loose floor B)Thorough cleaning of the surface D) Applying Primer with KANFLOR PRIME 25 or substantially equivalent C) Filling with Kanscreed or substantially equivalent Epoxy Mortar with an average depth of 50MM to 9 eth peroper level in the floor. Epoxy Coving 3* (Wall to Floor) Providing and applying wall to floor Epoxy coving of size 70 mm x 70 mm with the following scope of work: (a) Preparing the surface by mechanical scarification, vacuum cleaning, grinding, removing of dust particles, oil, grease if any to provide proper key to Epoxy coving, (b) Applying KANFLOR PRIME 25/Asian Paint/Pldilite - primer coat. (c) Applying 3* coving by mixing silica sand and KANSCREED UJ. Asian Paint/Pldilite - or substantially equivalent epoxy screed. (d) Applying tox costs of PU elastomeric paint Yellow Line Marking Providing yellow line marking with width 100 MM with 2 component high elastomeric PU paint 2 costs over newly installed epoxy flooring ERINFORCED CEMENT CONCRETE 8.1 11.5:33 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 1000 Sqm 5.2.1 Foundations, footings, bases of columns, etc. for mass concrete Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 1000 Sqm Thermo-Mechanically Treated bars of grade Fe-5000 or more. Centering and shuttering and shutteri		POT Hole Filling with an average depth of 50MMPot Hole filling with Epoxy Mortar &		
B)Thorough cleaning of the surface D) Applying Primer with KAMFLOR PRIME 25 or substantially equivalent C) Filling with Kanscreed or substantially equivalent Epoxy Mortar with an average depth of 50MM to get the proper level in the floor. Floory Coving 3 " (Wall to Floor) Providing and applying wall to floor Epoxy coving of size 70 mm x 70 mm with the following scope of work: (a) Preparing the surface by mechanical scarification, vacuum cleaning, grinding, removing of dust particles, oil, grease if any to provide proper key to Epoxy coving. (b) Applying KANFLOR PRIME 25/Asian Paint/Pridlite - primer coat. (c) Applying 3" coving by mising silica sand and KANSCREED UL/Asian Paint/Pridlite - or substantially equivalent epoxy screed. (d) Applying puty on cowing. (e) Applying puty on cowing. (f) Applying puty on cowing. (g) Applying puty on cowing		200 Mesh Silica Sand to make the area in line and level with the adjoining floor surface		
D) Applying Primer with KANFLOR PRIME 25 or substantially equivalent C) Filling with Kanscreed or substantially equivalent Epoxy Mortar with an average depth of 50MM to get the proper level in the floor. Epoxy Coving 3" (Wall to Floor) Providing and applying wall to floor Epoxy coving of size 70 mm x 70 mm with the following scope of work: (a) Preparing the surface by mechanical scarfication, vacuum cleaning, prinding, removing of dust particles, oil, grease if any to provide proper key to Epoxy coving, (b) Applying KANFLOR PRIME 25/ Asian Paint/Pfidlite - primer coat. (c) Applying 3" coving by mixing silica sand and KANSCREED UL/ Asian Paint/Pfidlite - epoxy screed on dried coving. (e) Applying two coats of PU elastomeric paint Yellow Line Marking Providing yellow line marking with width 100 MM with 2 component high elastomeric PU paint 2 coats over newly installed epoxy flooring 6 REINFORCED CEMENT CONCRETE 6.1 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level : 6.1.1 \$1.15.33 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 100 Sqm 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 9.1 If S mm cement plast	3		550	SOM
depth of 50MM to get the proper level in the floor . Epoxy Coving 3" (Wall to Floor) Providing and applying wall to floor Epoxy coving of size 70 mm x 70 mm with the following scope of work: (a) Preparing the surface by mechanical scarfication, vacuum cleaning, grinding, removing of dust particles, oil, grease if any to provide proper key to Epoxy coving. (b) Applying the Surface by mechanical scarfication, vacuum cleaning, grinding, removing of dust particles, oil, grease if any to provide proper key to Epoxy coving. (b) Applying KANFLOR PRIME 25/ Asian Paint/Pldlifte - or substantially equivalent epoxy screed. (d) Applying graphing the Surface by Wasian Paint/Pldlifte - epoxy screed on dried coving. (e) Applying putty on coving. (f) Applying two coats of PU elastomeric paint Fellow Line Marking Providing yellow line marking with width 100 MM with 2 component high elastomeric PU paint 2 coats over newly installed epoxy flooring REINFORCED CEMENT CONCRETE Froviding and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level : 1.11. 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone asgregate 20 mm nominal size derived from natural sources : 3 graded stone asgregate 20 mm nominal size derived from natural sources : 4 graded stone asgregate 20 mm nominal size derived from natural sources : 4 graded stone asgregate to the providing and laying in position specified grade resoluting, bending, placing in position and binding all complete upto plinth level 2.11. Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 8.1 Brick work with common burnt day F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement is 2 coarse sand (zone-III) derived from natural sources : 4 graded stone asgregate 20 mm nominal size derived from natural sources			330	JQI
size 70 mm x 70 mm with the following scope of work: (a) Preparing the surface by mechanical scarification, vacuum cleaning, grinding, removing of dust particles, oil, grease if any to provide proper key to Epoxy coving. (b) Applying KANFLOR PRIME 25/Asian Painty/Pidlithe - or substantially equivalent epoxy screed. (c) Applying KANSCREED UL/ Asian Painty/Pidlithe - or substantially equivalent epoxy screed. (d) Applying putty on coving. (e) Applying putty on coving. (e) Applying putty on coving. (f) Applying the costs of PU elastomeric paint Providing yellow line marking with width 100 MM with 2 component high elastomeric PU paint 2 coats over newly installed epoxy flooring. 6. REINFORCED CEMENT CONCRETE 6.1 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttening, finishing and reinforcement- All work up to plinth level: 6.1. \$1:15:3 (1 cement: 1.5 coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources: 1 000 Sqm 6.2. Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 6.3. Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 7.1. Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 9.1.1 1:2.4 (1 cement: 2 coarse sand (zone-III) derived from natural sources: 4 graded stone aggregate		C) Filling with Kanscreed or substantially equivalent Epoxy Mortar with an average depth of 50MM to get the proper level in the floor .		
mechanical scarification, vacuum cleaning, grinding, removing of dust particles, oil, grease if any to provide proper key to Epoxy coving. (b) Applying KANFLOR PRIME 25/ Asian Paint/Pidlitteprimer coat. (c) Applying KANSCREED UL/ Asian Paint/Pidlitte - or substantially equivalent epoxy screed. (d) Applying KANSCREED UL/ Asian Paint/Pidlitte - or substantially equivalent epoxy screed on dried coving. (e) Applying putvo coats of PU elastomeric paint Yellow Line Marking Providing yellow line marking with width 100 MM with 2 component high elastomeric PU paint 2 coats over newly installed epoxy flooring 6 REINFORCED CEMENT CONCRETE 6.1 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level: 6.1.1 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 100 Sqm 6.2 Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 100 Sqm 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 7. CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement created base of the rough side of single or half brick wall of mix: 9.1 Is fin unement plaster on the rough side of single or half brick wall of mix: 10.1 Is mm cement plaster on the rough side of single or half brick wall of mix: 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per d				
Asian Paint/Piclifiteprimer coat. (c) Applying 3° cowing by mixing silica sand and KANSCREED UL/ Asian Paint/Piclifite or substantially equivalent epoxy screed. (d) Applying KANSCREED UL/ Asian Paint/Piclifite - epoxy screed on dried coving. (e) Applying puty on coving. (f) Applying two coats of PU elastomeric paint Yellow Line Marking Providing yellow line marking with width 100 MM with 2 component high elastomeric PU paint 2 coats over newly installed epoxy flooring Froviding and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level: 6.1.1 1:1.5:3 (1 cement: 1.5 coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources: 100 Sqm 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 8.1 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1.4 (1 cement: 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix: 9.1.1 1:6 (1 cement: 6 fine sand) 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
(c) Applying 3" coving by mixing silica sand and KANSCREED UL/ Asian Paint/Pidlitile - or substantially equivalent epoxy screed. (d) Applying KANSCREED UL/ Asian Paint/Pidlitile - epoxy screed on dried coving. (e) Applying two coats of PU elastomeric paint Yellow Line Marking Providing yellow line marking with width 100 MM with 2 component high elastomeric PU paint 2 coats over newly installed epoxy flooring REINFORCED CEMENT CONCRETE 6.1 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level : 6.1.1 1:1.5: 3(1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from matural sources : 100 Sqm 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 7. CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 4 graded 5 Cum 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9 10 DISMANTLING AND DEMOLISHING 10.11 10.11				
UL/ Asian Paint/Pidlite - or substantially equivalent epoxy screed. (d) Applying KANSCRED UL/ Asian Paint/Pidlite - epoxy screed on dried coving. (e) Applying putty on coving. (f) Applying two coats of PU elastomeric paint Yellow Line Marking Providing yellow line marking with width 100 MM with 2 component high elastomeric PU paint 2 coats over newly installed epoxy flooring 6 REINFORCED CEMENT CONCRETE 6.1 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level: 6.1.1 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 100 Sqm 6.2 Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 100 Sqm 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 5 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (2one-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 5 Cum 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 10 Lis MANTLING AND DEMOLISHING 10.1 Demolishing cement concrete manually	4		2000	Rmtr
(e) Applying putty on coving. (f) Applying but coats of PU elastomeric paint Yellow Line Marking Providing yellow line marking with width 100 MM with 2 component high elastomeric PU paint 2 coats over newly installed epoxy flooring REINFORCED CEMENT CONCRETE 6.1 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level: 6.1.1 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 100 Sqm 6.2 Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 100 Sqm 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (2one-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 5 Cum 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 7 Is mm cement plaster on the rough side of single or half brick wall of mix : 9 Is MISHING 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engine		UL/ Asian Paint/Pidilite - or substantially equivalent epoxy screed.		
(f) Applying two coats of PU elastomeric paint Yellow Line Marking Providing yellow line marking with width 100 MM with 2 component high elastomeric PU paint 2 coats over newly installed epoxy flooring REINFORCED CEMENT CONCRETE 6.1 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level: 6.1.1 1:1.5:3 (1 cement: 1.5 coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources: 1 100 Sqm 6.2 Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 100 Sqm 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 100 Sqm 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement: 2 coarse sand (zone-III) derived from natural sources: 4 graded stone aggregate 20 mm nominal size derived from natural sources: 4 graded stone aggregate 20 mm nominal size derived from natural sources: 5 Cum 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement: 4 coarse sand) 9 FINISHING 10 Life Cement: 6 fine sand) 200 Sqm 10 DISMANTLING AND DEMOLISHING				
Vellow Line Marking Providing yellow line marking with width 100 MM with 2 component high elastomeric PU paint 2 coats over newly installed epoxy flooring				
PU paint 2 coats over newly installed epoxy flooring REINFORCED CEMENT CONCRETE 6.1 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level: 6.1.1 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) 6.2 Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 100 Sqm 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 5 Cum 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	_		2000	
Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level: 6.1.1 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources : 100 Sqm 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 5 Cum 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	5		3000	Rmtr
excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level: 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) 6.2 Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 5 Cum 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	6	REINFORCED CEMENT CONCRETE		
excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level: 1:1.5:3 (1 cement: 1.5 coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources) 6.2 Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement: 2 coarse sand (zone-III) derived from natural sources: 4 graded stone aggregate 20 mm nominal size derived from natural sources: 4 graded stone aggregate 20 mm nominal size derived from natural sources: 5 Cum 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement: 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix: 9.1.1 1:6 (1 cement: 6 fine sand) Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	C 1	Providing and laying in position specified grade of reinforced cement concrete,		
6.1.1 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) 6.2 Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 5 Cum 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) DEMOISHING AND DEMOLISHING 10.1 DEMOISHING AND DEMOLISHING	6.1	excluding the cost of centering, shuttering, finishing and reinforcement- All work up to		
stone aggregate 20 mm nominal size derived from natural sources) 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources) 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) DISMANTLING AND DEMOLISHING				
6.2.1 Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources) 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 5 Cum 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix: 9.1.1 1:6 (1 cement: 6 fine sand) 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	6.1.1		10	Cum
Centering and shuttering including strutting, propping etc. and removal of form for 6.2.1 Foundations, footings, bases of columns, etc. for mass concrete 6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 4 graded 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) DEMANTLING AND DEMOLISHING 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.		0.000 0		
6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources) 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 1:6 (1 cement: 6 fine sand) Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	6.2	Centering and shuttering including strutting, propping etc. and removal of form for		
6.2.2 Lintels, beams, plinth beams, girders, bressumers and cantilevers 6.3 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level 7.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources) 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 1:6 (1 cement: 6 fine sand) 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	6.2.1	Foundations featings because of solumns at a few mass consusts	100	Sqm
Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more. CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources) 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 5 Cum FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	622	Foundations, rootings, bases of columns, etc. for mass concrete	100	Cam
position and binding all complete upto plinth level 6.3.1 Thermo-Mechanically Treated bars of grade Fe-500D or more. 7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources) 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	0.2.2	Lintels, beams, plinth beams, girders, bressumers and cantilevers	100	Sqiii
7 CONCRETE WORK 7.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources) 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) DISMANTLING AND DEMOLISHING 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	6.3			
Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources) 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	6.3.1	Thermo-Mechanically Treated bars of grade Fe-500D or more.	1000	Kg
of centering and shuttering - All work upto plinth level 7.1.1 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources) 8 MASONRY WORK 8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) DISMANTLING AND DEMOLISHING 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	7	CONCRETE WORK		
stone aggregate 20 mm nominal size derived from natural sources) 8	7.1			
8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) DISMANTLING AND DEMOLISHING 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	7.1.1		5	Cum
8.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) 200 Sqm 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	8			
in foundation and plinth in: 8.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix : 9.1.1 1:6 (1 cement: 6 fine sand) 200 Sqm 10 DISMANTLING AND DEMOLISHING 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
9 FINISHING 9.1 15 mm cement plaster on the rough side of single or half brick wall of mix: 9.1.1 1:6 (1 cement: 6 fine sand) 200 Sqm 10 DISMANTLING AND DEMOLISHING 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	8.1			
9.1 15 mm cement plaster on the rough side of single or half brick wall of mix: 9.1.1 1:6 (1 cement: 6 fine sand) 200 Sqm 10 DISMANTLING AND DEMOLISHING 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	8.1.1	Cement mortar 1:4 (1 cement : 4 coarse sand)	5	Cum
9.1.1 1:6 (1 cement: 6 fine sand) 200 Sqm 10 DISMANTLING AND DEMOLISHING 10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.		FINISHING		
10.1 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.		1:6 (1 cement: 6 fine sand)	200	Sqm
Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	10	DISMANTLING AND DEMOLISHING		
Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	10.1			
10.1.1 20 Cum	10.1			
	10.1.1		20	Cum



10.2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.		
10.2.1	For thickness of tiles 10 mm to 25 mm	200	Sqm
10.2.2	For thickness of tiles above 25 mm and up to 40 mm	200	Sqm
10.3	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	50	Cum
11	STEEL WORK		
11.1	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	500	Kg
11.2	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.		
11.2.1	In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete	1000	Kg

Terms & Conditions:

- 1) Tools & plants and material required for the work shall be arranged by the firm.
- 2) Firm should visit the site before submission of their offer.
- 3) Working hours: 08 am to 05 pm (Including lunch hour).

Time may vary as per the need of the ISP.

- 4) Period of the work # 12 Months.
- 5) Make of the material to be used for the work:- Asian paint, Cippy, PidiliteCipoxy, Kanscreed UL or substantionally equivalent.
- 6) The firm shall abide by the safety & security norms of the organization.
- 7) Child labour will not be allowed.
- 8) Firm /contractor shall provide all PPE's and safety gears to all its workmen and fully responsible for the safety and wellbeing of its staff. If any accidents / injury / casualty happens, the sole responsibility will be of the firm. No compensation will be borne by ISP.
- 9) If any damage is done to ISP property by the agency, same needs to repair/rectify by the agency immediately at its own cost.
- 10) ISP Being a security sensitive organization, entry and exit of the firms' representative/supervisor/workmen is governed by prevailing SOP. Accordingly, firm needs to provide police verification certificate of all its representative / supervisor / workmen for getting the entry permissions.
- 11) The said scope of work with mentioned Bill of quantity as per attached Annexure-A is tentative and may be increased or decreased at the time of execution of work on the unit rate basis of the firm as submitted in its quotation/ offer.
- 12) Payment Terms: Following payment terms may be considered.
- i No advance payment will be made under any circumstances.
- ii. Payment will be made in three instalments, against the running bills as per the actual and satisfactory work done, as and when required.
- iii. Settlement of bill for each instalment will subject to actual and satisfactory completion of the work and joint measurements recorded by the firm and ISP.
- iv. ISP however, reserves the right to modify the payment terms or not to settle the raised bills of the firm at any stage, if deemed necessary, based upon the slow progress and unsatisfactory performance of the firm, upon duly recording it in written form and intimating to the agency.
- 13) Item Wise Price Breakup is to be submitted by the firm along with price bid.
- 14) Construction material to be used in the work (such as cement, steel etc. as applicable) shall be ISI marked.
- 15) ISP reserves the right for testing of Materials (such as concrete, steel, cement etc. as applicable) through NABL certified/Govt. engineering college laboratory and cost of the testing shall be borne by the firm/contractor. Report to be submitted to ISP during work.
- 16) Warranty clause: 12 months after completion of the work

Note: Tenderer's attention is drawn to GIT clause 17 and GIT sub-clause 10.1.



The tenderer is to provide the required details, information, confirmations, etc. accordingly, failing which it is tender is liable to be ignored. Prospective bidders shall comply with the feature specifications (including Warrantee Obligations) and submit a "Specification Compliance Certificate" with their Technical Bid.



SECTION VIII: QUALITY CONTROL REQUIREMENTS

The work executed/material supplied by the successful bidder will be accepted on all parameters as per specification as stated in Section-VII. The purchaser reserves the right to get the material supplied tested from in-house laboratory or any other laboratory of repute and in case the material is found not meeting the specification, the purchaser shall be entitled to cancel the contract, and if so desired, purchase or otherwise the purchase of the stores at the risk and cost of the contractor.



SECTION IX: OUALIFICATION/ ELIGIBILITY CRITERIA

(1)Minimum Eligibility Criteria:

- **(i) Experience and Past Performance:**The bidder should have experience of having successfully completed similar works (Similar means- Related civil works) during last 7 years ending on '31.03.2023'
 - a. Three similar completedwork each costing not less than the amountequal to Rs.1,19,47912/-.

or

b. Two similar completedwork each costing not less than the amountequal to Rs. 1,49,34,890/-.

or

c. One similar completedwork costing not less than the amount equal to Rs.2,38,95,824/-.

Note: Only Start-ups are exempted from Experience and Past Performance criteria, being a works tender. In case any bidder is seeking exemption from Experience and Past Performance criteria, the supporting documents to prove his eligibility for exemption must be submitted for evaluation.

(ii) Capability, equipment and manufacturing facilities: -

a. The bidder should be enlisted in either Central Public Works Department(CPWD) or Military Engineering Services (MES) or any other Government /PSU / Autonomous bodies.

Note: Firms capacity and capability may be verified (if necessary) by the ISP.

(iii) Financial Standing:

- (i) Average annual financial turnover of the bidder during the last three years, ending on 31.03.2023, should be at least Rs.1,19,47912/- as per the annual report (audited balance sheet and profit & loss account of FY 2020-21, 2021-22 and 2022-23) of the relevant period duly authenticated by a Chartered Accountant/Cost Accountant in India.
- ii) The net worth of the Bidder should not be negative on 31.03.2023 and also
- iii) should not have eroded by more than 30% in the last three years, ending on 31.03.2023.
- Note 1: To ascertain this criteria net worth of initial and last financial year should be compared.
- Note 2: All the financial criteria shall be exempted for Start-ups (registered for the tendered item) only, being a works tender. In case any bidder is seeking exemption from financial criteria, the supporting documents to prove his eligibility for exemption must be submitted for evaluation.
- Note 3: The criteria for Capability, Equipment and Manufacturing facilities shall be applicable to all the bidder firms including Startup Firms.

(2) Other Requirements:

- **(a) PAN:** The Bidder should be registered with the Income tax. Relevant proof in support shall be submitted.
- **(b) Goods & Services Tax Registration: -** The Bidder should be registered with the Goods & Services Tax Department. The bidder firm should submit GST Registration Certificate. Relevant proof in support shall be submitted.

(3) Undertaking(s) on firm's letter head: -

(a) The firm should give undertaking that, "We M/s____have not been black-listed/ debarred for dealing with any Govt. Organization / Public Sector Undertaking (PSU) / Reputed Organization in the past".



- **(b)** That "the information given in the documents are correct and the Bidder is awarded that in case any information provided is found to be false at a later stage, ISP reserves the right to reject/ disqualify the bidder at any stage of the tendering process without assigning any reason."
- **(c)** The firm should give undertaking that, "We agree to withdraw all the deviations, if any, unconditionally and accept all the terms and conditions of the tender document including the technical specifications".

(4)Applicability in SpecialCases:

For Existing successful Past Suppliers: In case the bidderwho is a successful past supplier of 'The Work' in at least one of therecent past three procurements, who do not meet any or more ofrequirements above, would also be considered to be qualified inview of their proven credentials, for the maximum quantity supplied by him in such recent past. (This clause is not applicable for SecurityItems as notified by Government of India from time to time.)



Section X: Tender Form

	Date
То	
(Complete address of SPMCIL)	
Ref: Your Tender document No dated dated	
We, the undersigned have examined the above-mentioned tender enquamendment No, dated (if any), the receipt of which is hereby comply and deliver (Description of goods and services) in conformity document for the sum shown in the price schedule(s), attached herewith and	confirmed. We now offer to with your above referred
If our tender is accepted, we undertake to supply the goods and perform tabove, in accordance with the delivery schedule specified in the List of Requir	
We further confirm that, if our tender is accepted, we shall provide you with required amount in an acceptable form in terms of GCC clause 6, read wis Section V – —Special Conditions of Contract , for dueperformance of the contract	ith modification, if any, in
We agree to keep our tender valid for acceptance for a period uptoclause19, read with modification, if any in Section-III – —Special Instruction subsequently extended period, if any, agreed to by us. We also accordingly tender upto the aforesaid period and this tender may be accepted any time aforesaid period. We further confirm that, until a formal contract is execulty your written acceptance thereof within the aforesaid period shall consider the second	ions to Tenderers or for y confirm to abide by this ne before the expiry of the ited, this tender read with
We confirm that in case of downloaded Tender Document, we have contents. We realize that in case any such change is noticed at any stage in contract, we would be liable to action under clause 44 of the GIT.	
We further understand that you are not bound to accept the lowest or an against your above-referred tender enquiry.	ny tender you may receive
We also solemnly declare as under:	
1. MSMEsStatus: Having read and understood the Public Procurement Policy for Micro and Order, 2012 (as amended and revised till date), and solemnly declare the followard (a) Company /Partnership Firm /Proprietary Concern / Society (PleaseSpecify):	owing:
Partners):	

Having read and understood the Public Procurement (Preference to Make in India PPP_MII) Order, 2017 (as amended and revised till date) and related notifications from the relevant Nodal Ministry/ Department, and solemnly declare the following:



	rtification for category ofsupplier: Class-I Local Supplier / Class-II Local Supplier / Non-Local Supplier / o declarethat: There is no country whose bidders have been notified as ineligible on reciprocal basis under this order for offered product, or
	We do not belong to any Country whose bidders are notified as ineligible on reciprocal basis under this order.
under Rul Having read dated 23rd under the	tions on procurement from bidders from a country or countries, or a class of countries e 144 (xi) of the General Financial Rules2017 and understood the Order (Public Procurement No. 1) issued vide F.No.6/18/2019-PPD I July 2020 (and its amendments if any) by Department of Expenditure, Ministry of Finance above provision and solemnly declare the following: We do not belong to any Country whose bidders are notified as ineligible under this order
banned by	nent Status: Please state whether business dealings with you currently stand suspended/any Ministry/ Deptts. of Government of India or by any State Govt: Yes (with period of Ban) No, we, solemnly declare that neither we nor any of our affiliates or subsidiaries–including subcontractors or suppliers for any part of the contract – do not stand declared ineligible, blacklisted/ banned/ debarred by any Government Agency anywhere in the world, for participating in its tenders, under that country 's laws or official regulations.
above are We under:	ies for false or misleading declarations: I/we hereby confirm that the particulars given correct and complete and also undertake to advise any future changes to the above details. Stood that any wrong or misleading self- declaration by us would be violation of code of would attract penalties as mentioned in this tender document, including debarment.
	with date)
(Name and	designation) rized to sign tender for and on behalf of



Section XII: Vendor Details

The tenderer should furnish specific details mentioned below. In case a question/ issue does not apply to a tenderer, the same should be answered with the remark "not applicable".

Wherever necessary and applicable, the tenderer shall enclose certified copy as documentary proof/ evidence to substantiate the corresponding statement.

In case a tenderer furnishes a wrong or misleading answer against any of the under mentioned question/ issues, its tender will be liable to be ignored.

1. Vendor/ Contractor particulars:
(a) Name of the Company:
(b) Corporate Identity No. (CIN):
(c) Registration if any with SPMCIL:
(d) Complete Postal Address:
(e) Pin code/ ZIP code:
(f) Telephone nos. (with country/area codes):
(g) Fax No.: (with country/area codes):
(h) Cell phone Nos.: (with country/area codes):
(i) Contact persons / Designation:
(j) Email IDs:
2. Taxation Details:
(a) PAN number:
(b) Type of GST Registration (Registered, Unregistered, Composition, SEZ, RCM etc.):
(c) GSTIN number:
(d) Registered Address as per GST registration and Place of Delivery for GST Purpose:
(e) Contact Names, Nos. & email IDs for GST matters (Please mention primary and secondary contacts)
2We solemnly declare that our GST rating on the GST portal / Govt. official website is NOT negative
blacklisted during the last three financial years.
(Signature with date)
(Evil name designation 0 address of the name of discourt beginned sign on healf of the tendered
(Full name, designation & address of the person duly authorized sign on behalf of the tenderer) For and on behalf of
(Name, address, and stamp of the tendering firm)
(Manic, address, and samp of the tendering min)



Section XV: Bank Guarantee Form for Performance Security

PROFORMA OF BANK GUARANTEE FOR CONTRACT PERFORMANCE GUARANTEE BOND (ON BANK'S LETTERHEAD WITH ADHESIVE STAMP)

Ref Date	
Bank Guarantee No	
To,	
(Insert Name & Address of the Purchaser)	
Dear Sir,	
1. Against contract vide Notification for Award of the Tender No dated dated	covering
supply of (hereinafter called the 'contract') entered into between the	
(insert name of Purchaser) (herein after called as the Purchaser) and M/s	
called the 'Contractor'), this is to certify that, at the request of the Contractor, we	
bank), are holding in trust in favour of the Purchaser, the amount of(write the sun	
to indemnify and keep indemnified the Purchaser, against any loss or damage that may be caused	
the Purchaser, by reason of any breach by the Contractor of any of the terms and conditions of	
and/or in the performance thereof. We agree that the decision of the Purchaser, whether any br	
terms and conditions of the said contract and/or in the performance thereof has been committed	
and the amount of loss or damage that has been caused or suffered by the Purchaser, shall be find	
us, and the amount of the said loss or damage shall be paid by us, forthwith on demand and with Purchaser.	iout demur to the
rurchaser. 2. We	all romain in ful
force and effect, for sixty days after the complete conclusion of the contractual obligations	
satisfaction of both the BIDDER and the BUYER, including warranty period whichever	
against us(name of thebank), notwithstanding the fact that the same	
six months after the said date, provided that notice of any such claim has been given to us,	(name o
<i>the bank)</i> , by the Purchaser, before the said	
date. Payment under this bond of guarantee shall be made promptly, upon our receipt of notice t	o that effect, from
the Purchaser.	1.1.
3. It is fully understood that this guarantee is effective from the date of the said contract a	
	ency, without the
tonsent in writing of the Furchaser. 4. We undertake to pay to the Purchaser, any money so demanded, notwithstanding any dispute (or disputes raised
by the Contractor, in any suit or proceeding pending before any Court or Tribunal, relating the	
under this present, being absolute and unequivocal. The payments so made by us under this bon	
discharge of our liability for payment thereunder, and the Contractor shall have no claim against u	
payments.	, 0
5. We	t liberty, without
affecting in any manner our obligations hereunder, to vary any of the terms and conditions of the s	
extend time of performance by the Contractor, from time to time, or to postpone for any time or f	
any of the powers exercisable by the Purchaser, against the said Contractor and to for bear or e	
terms and conditions relating to the said contracts and we	
released from our liability under this guarantee, by reason of any such variation or extension be	
said Contractor, or for any forbearance and/or omission on the part of the Purchaser, or any i Purchaser towards the said Contractor, or by any other matter or thing whatsoever, which under t	
sureties, would, but for this provision, have the effect of so releasing us from our liability under thi	
6. This guarantee will not be discharged due to the change in the constitution of the Bank or the Co	
Date	
Place	
	Signature
	(Printed Name)
Witnesses	(Designation)
Witnesses	



Section XVI: Contract Form

(Address of SPMCIL's office issuing the contract)

This is in conti 1. Name & add 2. SPMCIL's Te issued by SPM 3. Supplier's To between the si 4. In addition under paragra (i) General Con (ii) Special Con (iii) List of Rec (iv) Technical (v) Quality Con (vi) Tender Fo (vii) Price Scho (vii) Price Scho (vii) Price Scho (viii) Manufact (viii) SPMCIL's I Note: The wor them in the co Section – V - 'C 5. Some terms reference:	ender No dated and subse upplier and SPMCIL in connection w to this Contract Form, the following phs 2 and 3 above, shall also be deen ditions of Contract; aditions of Contract;	quent communicated that this tender. It is tender; and to form and be tract shall have the twe. Further, the defender door of the above-referred.	Amendment No. ion(s) No chich are included read and constructions and abbument shall also ed documents ar	dated (If any) d in the documents rued as part of this of as are respectively oreviations incorpo apply to this contra e reproduced below	exchanged sometioned contract: Tassigned to rated under act. We for ready
Schedule No.	Brief description of goods/ services	Accounting unit	Quantity to be	Unit Price (in Rs.)	Total price
			supplied		
Any other additional services (if applicable) and cost there of:					
Received and a (Signature, na on behalf of th For and on bel (Name and ad	nalf ofdreamdress of the supplier)		rized to sign		
(Seal of the su Date: Place:	pplier)				



Section XVII: Letter of Authority for attending a Pre-bid Conference/ Bid Opening NA



Section XVIII: Proforma of Bills for Payments

(Refer Clause 22.6 of GCC)

Bill No Purchase orde	r	No	Dated			
	ress of the cons	ignee				
S. No	Authority	Description	Number or	Rate	Price per	Amount
	for purchase	of Stores	quantity	Rs. P.	Rs. P.	
Total						
 Freight (if a) Excise Duty Packing and Others (Plea PVC Amount (-) deduction Net amount 	(if applicable) Forwarding ch use specify) t (with calculati n/Discount payable (in wo	arges (if application sheet encloserds Rs.)	sed)			
-	•	-				(enclosed)
						(enclosed)
Place and Date					accammin	(chelosea)
	-			ore than what	is payable unde	er the provision
there under a		on account of (the rules made ovisions of that
	stered with about purpose of GST		STIN as dealer	in the State wl	here in their B	illing address is
						invoice as per re made to the
			in terms of the een fulfilled as r			s on the part of
Revenue stam	р			Signa	ture and of Sta	mp Supplier



Section XIX: NEFT Mandate

(Refer clause 22.2 of GCC)

From:	: M/s Date:	
To:	,	
(Inser	t Name and Address of Purchaser's Pay	ing Authority as per NIT Clause 1)
Sub: N	NEFT payments	
We refer to RBI's NEFT scheme. Our mandate SPMCIL for making payments to us through the above		
scheme to our under noted account.		
NATIO	ONAL ELECTRONIC FUNDS TRANSFER	MANDATE FORM
1	Name of City	
2	Bank Code No.	
3	Branch Code No.	
4	Bank's Name	
5	Branch Address	
6	Branch Telephone / Fax No.	
1 2 3 4 5 6 7 8	Supplier's Account No.	
8	Type of Account	
9	IFSC code for NEFT	
10	IFSC code for RTGS	
11	Supplier's name as per Account	
12	MICR Code No.	
In Lieu of Bank Certificate to be obtained as under, please attach a bank cancelled cheque or photocopy		
of a cheque or front page of your bank passbook issued by your bank for verification of the above		
particulars.		

I hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information, I would not hold the user institution responsible. I have read the option intimation letter and agree to discharge responsibility expected of me as a participant under the scheme.

Date Signature of the Customer

Certified that the above particulars are correct as per our record.

Stamp and Signature of authorized official of the bank