

a) Scaffolding:

1. Double scaffolding (cup & lock Type) having two sets of vertical supports shall be provided. The supports shall be sound and strong, tied together with horizontal pieces over which the scaffolding planks shall be fixed.
2. The rates for various items such as chipping, plastering, painting, and elevation repair shall not include the cost of scaffolding. Payment for scaffolding shall be made separately under the respective item.
3. Note that scaffolding will be paid **once only**, irrespective of the duration of work.

b) Measurements:

1. The item shall be measured in square meters, up to 3 decimals, by measuring the projected area of the surface treated.
2. The areas having thickness of more than 50 mm are to be treated under different items like concreting. Localized extra thickness (more than 50 mm) for area up to 0.1 sq m will not be measured.
3. In case of treatment carried out on surfaces right angles to each other (like corner of the column / beams etc.), 50 mm shall be deducted from the dimension right angle to the surface first measured.
4. The area measurements shall be rounded off 3 decimals.

c) Specifications and Procedures of Scaffolding erection:

1. All the scaffold components shall conform to the relevant Indian Standard, IS: 4014 (for Steel Tubular), IS: 3696 (Part-1). These shall be maintained in good condition. Damaged or deteriorated components shall not be used. The tube shall be free of cracks, surface flaws and other defects. Also, the tubes shall be straight. All the tubes should be maintained in good condition and regularly inspected.
2. The fittings should be regularly examined. The moving parts should be regularly lubricated for easy movement.
3. All the elevated structures/working platform areas should be guarded on all sides.
4. The scaffolds should be designed to support at least 4 times the anticipated weight of the men and material.



5. Ensure that all the scaffolds are in true plumb and level at all times.
6. Manila/Cotton Ropes should not be used for erecting the scaffolds.
7. A good base for the scaffold is essential. So, the resting ground or floor of the scaffolding should be carefully examined. Loose soil or back filled ground shall be avoided to support the load of the scaffold. Sole plates, of at least 9" x 1½" (230 mm x 40 mm) cross-section, are required to spread the load on Earth, made-up Ground, Asphalted surface, etc.
8. Standards/Posts shall be pitched on the Base Plates and Sole Plates or Sleepers.
9. Standards shall not be spaced more than 2 meters longitudinally and 1.2 Meters transversely.
10. All scaffolders shall wear safety harness with double lanyard. When changing positions, they shall secure the 2nd lifeline before unhooking and re-hooking the 1st lifeline.
11. To protect the persons working below from falling material as well as persons working above from falling down, the safety nets should be deployed wherever practicable. For protection from falling objects, the safety nets should be deployed at 10 feet elevation. For protection of person falling down, the safety net should be deployed in such a way that the fall is not more than 20 feet. The nets should cover falling distance below the work area and at least 1.8 meters width.

Methodology of Grit wash Repair

1. Removing existing damaged grit wash finish/tiles carefully by means of light chisel and hammer, including making grooves to match the existing elevation and cutting edges in regular shape.
2. Removing the underlying base plaster up to sound and firm surface and preparing the area for fresh application.
3. Cleaning the exposed surface thoroughly by wire brushing and water jet to remove dust, laitance, and loose particles.
4. Providing and fixing hard drawn steel wire fabric of size 75×25 mm with 3 mm gauge, firmly anchored to RCC surface using "L"-shaped mild steel shear keys welded with existing reinforcement, complete as approved by Engineer-in-Charge.
5. Providing and laying fibre glass cloth at the junctions of RCC and brick masonry before plastering.
6. Providing and fixing galvanized chicken mesh of approved gauge at junctions of brick masonry and RCC members with proper overlap and anchorage to control cracking.
7. Applying cement slurry @ 2 kg of cement per sqm over the prepared surface as bonding coat.



8. Providing and laying under layer plaster of 12 mm thickness in cement mortar 1:4 (1 cement: 4 coarse sand), including furrowing with scratching tool.
9. Applying top layer of 15 mm thickness in cement mortar 1:½:2 (1 cement: ½ coarse sand: 2 stone chippings of 10 mm nominal size).
10. Forming panels with grooves all around as per approved pattern and matching the existing architectural elevation.
11. Scrubbing and washing the top layer with brushes and water at appropriate time to expose stone aggregates uniformly and achieve the required grit wash finish.
12. Curing the surface adequately and ensuring proper line, level, finish, and uniform appearance matching the existing work.
13. Making good all adjoining areas complete as per direction of Engineer-in-Charge.

1. EXTERNAL PLASTER:

1. Carefully breaking & removing the existing plaster in patches or long stretches without damaging the brickwork in the vicinity including cutting a groove first to demarcate the exact area.
2. The newly concreted surface, if any, shall be hacked properly and cleaned with water.
3. Providing and applying external cement plaster in patches or long stretches over the removed plaster portion in cement sand mortar (in proportions of 1:4 by volume) up to an average 20 mm thickness, including addition of water proof chemicals of Dr. Fixit or equivalent approved make, providing bands, drip moulds, grooves, scaffolding, curing for 7 days, application of Terraco Spray after cement plaster has dried out etc., complete.
4. If thickness of the existing plaster in the vicinity is slightly more than 20 mm, the same shall be built in coats of 20 mm, leaving the previous coats with roughened surface (wire marks) to receive successive coats.
5. No extra payment shall be made for such additional coats.
6. The rate shall include the disposal & carting away of the debris at the designated place up to any lead, lift etc., including cleaning the area without damaging the adjoining areas in the vicinity including supplying, providing & erecting in position the necessary steel / metal scaffolding, props to the base, as support on sides, adjoining areas and surfaces etc., complete.

Measurement:

1. These items shall be measured in square meters / square feet up to 2 decimals, by measuring the projected area of the surface plastered.



2. Full deductions shall be made for openings (like windows, doors etc.) of any shape and size. No separate payments shall be made for preparing edges, bands, pattas, drip moulds and any other feature.

2. WATER STANDARDIZATION:

The water quality for Building Construction is IS (456:2000). The pH value of water for making reinforced cement concrete should be between 6 to 8.5. Important properties of water for concrete: the pH value must not be less than 6. The presence of salts of manganese, tin, zinc, copper, and lead causes a reduction in strength.

S. No.	Required water chemical composition	Acceptable limit as per IS code (456:2000)
1.	Turbidity	Between 1 and 5 NTU
2.	Sulphate as SO ₄	400 mg/l max
3.	Chlorides as Cl	200 mg/l (500 mg/l for RCC Work)
4.	Organic solids	200 mg/l
5.	Inorganic solids	3000 mg/l
6.	Suspended solids	2000 mg/l
7.	pH value	Not less than 6 and not more than 8.5
8.	Percentage of total solids	Not more than 0.8%

LIST OF RECOMMENDED MATERIALS – CIVIL & INTERIOR WORKS

Sr. No.	ITEMS	Brand	Chemical name
REPAIR AND RETROFITTING			
1	Bonding Agent	SIKA	Sikadur 32
		FOSROC	Fosroc Nitobond EP,
		BASF	BASF Master Brace 1414
2	Rust Removal	FOSROC	Forsoc Reebaklens RR
		SIKA	Sika Rust off 100
3	Rust Passivator, Corrosion Protection	BASF	Master Protect 8500 Cl
		SIKA	Sika Ferro Gard, Sika Armatech 108
		FOSROC	Forsoc Nitocote AP35
4	Polymer Modified Mortar	SIKA	Sika Monotop
		FOSROC	Renderoc S2
		BASF	Mater Emaco S 488
		Dr. Fixit	
		Asian Paints	
5	Micro Concrete	SIKA	Sika Rep Micro concrete
		BASF	Master Emaco S 346
6	Crack Repairing	SIKA	Sika Cracksil
		Dr. Fixit	Crack X Paste
7	Po	Dr. Fixit	Polymer Mortar HB



NPSC Society Dwarka Delhi- 110075.

Grit wash Repairs and Plumbing Shaft Repair

		ASIAN PAINTS	Smartcare Multipurpose Polymer
	GENERAL		
9	CEMENT		Usage: Within 03 months from the date of manufacturing.
	Grade A	ULTRATECH, AMBUJA, ACC	OPC
10	PVC Pipes & Fittings	Supreme, Astral	



SECTION - 6.0

FORMATS



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

BANK GURANTEE FORMAT FOR PERFORMANCE SECURITY

(To be executed on Non-Judicial Stamp Paper of appropriate value)

Bank Guarantee No.....

Date.....

To,

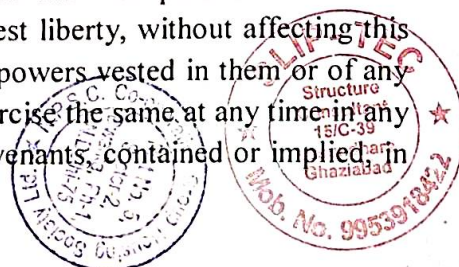
[Employer's Name & Address]

Dear Sir,

In consideration of the (Hereinafter referred to as the 'Employer' which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators and assigns) having awarded to M/swith its Registered/Head Office at (hereinafter referred to as the 'Contractor', which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns), a Contract by issue of the Employer's Letter of Award No..... dated.....and the same having been acknowledged by the Contractor, for.....[Contract sum in figures and words] for[Name of the work] and the Contractor having agreed to provide a Contract Performance Guarantee for the faithful performance of the entire Contract equivalent to(*)of the said value of the aforesaid work under the Contract to the Employer.

We[Name & Address of the Bank]having its Head Office at.....(hereinafter referred to as the 'Bank', which expression shall, unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns) do, hereby, guarantee and undertake to pay the Employer, on demand any and all monies payable by the Contractor to the extent of(*) as aforesaid at any time up to.....(@)[days/month/year] without any demur, reservation, contest, recourse or protest and/or without any reference to the Contractor. Any such demand made by the Employer on the Bank shall be conclusive and binding notwithstanding any difference between the Employer and the Contractor or any dispute pending before any Court, Tribunal, Arbitrator or any other authority. The Bank undertakes not to revoke this guarantee during its currency without the previous consent of the Employer and further agrees that the guarantees herein contained shall continue to be enforceable till the Employer discharges this guarantee or till(+).[days/month/year] whichever is earlier.

The Employer shall have the fullest liberty, without affecting in any way the liability of the Bank under this guarantee, from time to time to extend the time for performance of the Contract by the Contractor. The Employer shall have the fullest liberty, without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the Contractor, and to exercise the same at any time in any manner, and either to enforce or to forbear to enforce any covenants contained or implied in



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

the Contract between the Employer and the Contractor or any other course or remedy or security available to the Employer. The Bank shall not be released of its obligations under these presents by any exercise by the Employer of its liberty with reference to the matters aforesaid or any of them or by reason of any other act or forbearance or other acts of omission or commission on the part of the Employer or any other Hiring of Project Management Service (PMS) for the "Strengthening, Repairs and Plumbing Works" at "NPSC Society." indulgence shown by the Employer or by any other matter or thing whatsoever which under the law would, but for this provision have the effect of relieving the Bank.

The Bank declares that this Bank Guarantee is issued by the Bank, utilizing the credit limit of M/s.....(name of the Contractor) and also agrees that the Employer at its option shall be titled to enforce this Guarantee against the Bank as a principal debtor, in the first instance, without proceeding against the Contractor and notwithstanding any security or other guarantee the Employer may have in relation to the Contractor's liabilities.

- i. Our liability under this bank guarantee shall not exceed (*)
- ii. This Bank Guarantee shall be valid up to (+)
- iii. We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if the employer serves upon the bank a written claim or demand on or before (@) dated this day of.....20.....at.....

WITNESS

.....
 (signature) (signature)

.....
 (Name) (Name)

.....
 (Official Address) (Designation with Bank Stamp)/with staff
 Authority no. Complete Address of the Bank
 with Tele-Fax



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

Notes:

1. (*) This sum shall be five percent (5%) of the accepted Contract amount denominated in the types and proportions of currencies.
2. (@) This date will be ninety (90) days beyond the issue of the Defects Liability Certificate as specified in the Contract.
3. (+) This date will be the date of issue of the Defects Liability Certificate.
4. The Bank Guarantee should be executed on appropriate stamp paper of the requisite value. Such stamp paper should be purchased in the name of the Issuing Bank, not more than six (6) months prior to the execution / issuance of the Bank Guarantee. The name of the purchaser should appear at the back side of the stamp paper in the Vendors Stamp. The Bank Guarantee should contain the rubber stamp of the authorized signatory of the bank indicating the name, designation and signature/ power of attorney number as well as telephone/ fax numbers with full correspondence address of the Bank. In case the same is issued by a first-class International Bank, the law prevalent in the country of execution shall prevail for the purpose of Stamp Duty on the Bank Guarantee. However, in such a case, the Bank Guarantee shall be got confirmed through any Indian Scheduled/Nationalized Bank.
5. The Bank Guarantee is required to be submitted directly to the Employer by the issuing bank (on behalf of the Contractor) under registered post (A.D.). The Contractor can submit an advance copy of the Bank Guarantee to NPSC Society.
6. The issuing bank shall write the name of the bank's controlling branch/ Head Office along with contact details like telephone/ fax and full correspondence address in order to get the confirmation of the Bank Guarantee from that branch/ Head office, if so required.



AGREEMENT FOR THE "GRIT WASH REPAIR AND REPLACEMENT OF SHAFT PIPES " PROJECT AT NPSC SOCIETY DWARKA

DRAFT AGREEMENT

(to be signed with the successful bidder who is assigned the work)

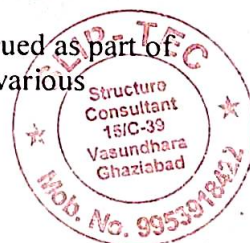
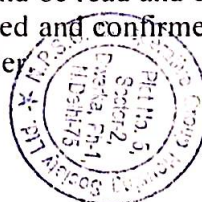
Articles of Agreement made at New Delhi this day of between **President, NPSC Society Dwarka**), (hereinafter referred to as the 'EMPLOYER', which expression shall mean and include its successor in office, executor, administrator and assigns) of the one part and **M/s.....**(hereinafter referred to as the 'Contractor', which expression shall include his heir, executor, administrator and assigns) of the other part.

WHEREAS the EMPLOYER is desirous of getting the "**GRIT WASH REPAIR AND PLUMBING SHAFT REPAIR**" PROJECT one and has caused drawings, specifications and schedule of quantities describing the works to be done, to be prepared by the Consultant and WHEREAS the said drawings issued by the Consultant from time to time, and Notice Inviting Tenders, Instructions to Tenderers, General and Special conditions of the Contract, Technical Specifications and Schedule of Quantities have been signed by or agreed to execute up and subject to the conditions set forth herein (hereinafter referred to as the said conditions) and the special conditions of the work shown upon the said drawings and/or described in the said specifications and included in the said schedule of quantities at rates herein set forth amounting to the sum of Rs..... (Rupeesonly) (hereinafter referred to as "the said Contract amount").

AND WHEREAS the Contractor has deposited with the Employer the sum of Rs. -----/-
(Rupees Only) as the Earnest Money which shall become part of the Security Deposit to be retained until the expiry of the Defects Liability Period for the due observance and performance of this Contract.

NOW IT IS HEREBY AGREED AS FOLLOWS:

1. In consideration of the said Contract amount to be paid at the times and in the manner set forth in the said conditions, the Contractor shall, upon and subject to the said conditions, execute and complete the work shown upon the said drawings and described in the said specifications and/or the schedule of quantities and other conditions and within 12 (Twelve) months of the date of commencement of the work i.e., latest by // The date of commencement of the work will be taken as 07 days from the date of issue of the Letter of Intent (LOI) for the award of the Contract.
2. The Contractor clearly understands that the time is the essence of the Contract, and liquidated damages will be imposed for the delay in execution of the work as per the terms of the Contract.
3. The Employer shall pay the Contractor the said Contract amount or such other sum as shall become payable at the times and the manner hereinafter specified in the conditions.
4. The following documents shall be deemed to form and be read and construed as part of the Agreement along with the amendments, negotiated and confirmed in various subsequent letters exchanged as mentioned hereinafter



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

- 4.1 Notice Inviting Tender.
 - 4.2 Instructions to the Tenderers.
 - 4.3 General and Special Conditions of the Contract.
 - 4.4 Technical Specifications.
 - 4.5 Schedule of Quantities and the list of approved makes/brands.
 - 4.6 Employer's letter dated..... to the Contractor.
 - 4.7 Contractor's letter dated.....to the Employer in acceptance of the award of the Contract.
 - 4.8 Minutes of the Pre-Bid meeting.
 - 4.9 Negotiation letter dated -----
 - 4.10 Letter of Intent dated -----
 - 4.11 Letter of Acceptance dated -----
5. The Parties hereto shall respectively abide by submitting themselves to the conditions and perform the agreement on their part respectively in such conditions contained.

As witness our hands thisday of..... 2025

1. Signed by the said

2. Signed by the said

Employer (First Party)

Contractor (Second Party)

NPSC Society Dwarka

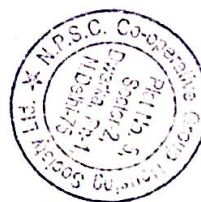
In the presence of

In the presence of

Address

Address

AFFIDAVIT



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

(TO BE SUBMITTED ON NON-JUDICIAL STAMP PAPER OF MINIMUM RS.100/-
DULY CERTIFIED/ATESTED BY NOTARY PUBLIC)

I, -----, S/o -----, the deponent above named do, hereby, solemnly affirm and declare as under:

1. That I am the Proprietor/ Authorized Signatory of -----, having its Head Office/Regd. Office at.....
2. That the information / documents / Experience certificates submitted by.....along with this Tender Document for NPSC Society. Situated at Plot no. 13-A, Sector-06, Dwarka, Delhi-110075, are genuine and true and nothing has been concealed.
3. That I had no litigation in connection with the civil work carried out in the last 10 years.
4. I shall have no objection in case the Client verifies them from the issuing Authorities. I shall also have no objection in providing the original copy of the document(s), in case the Client demands so for verification.
5. I, hereby, confirm that in case any document, information and/or certificate submitted by me is found to be incorrect/false/fabricated, the Client, at its discretion, may disqualify / reject my application submitting tender out rightly, and also debar us from participating in any future tenders beside taking other appropriate actions.

DEPONENT

I,/ Authorized Signatory of , do, hereby, confirm that the contents of the above Affidavit are true to my knowledge and nothing has been concealed there from and that no part of it is false.

Verified at this..... day ofDEPONENT



NPSC Society Dwarka

Grit Wash Repair and Plumbing Shaft Repair

SECTION - 07

FORMS

TO BE FILLED AND SUBMITTED IN PACKET 1



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

FORWARDING LETTER

(On bidder's letter head)

From

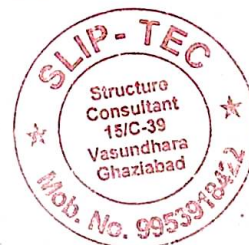
To,
The President/Secretary
NPSC Society Dwarka
Plot No. 05, Sector-02, Dwarka, Delhi-110075

Sub: Grit Wash Repairs and Plumbing Shaft Repair"

Dear Sir,

With reference to the tender invited by you, I/we, hereby, offer to perform, provide, execute and complete the works in conformity with the conditions of the Contract.

1. I/We have satisfied myself/ourselves as to the location and prevailing conditions of the site, and have read carefully the Articles of the Agreement, Conditions of the Contract, Scope of Work, General and Special Conditions of the Contract etc., and I/we understand that the works are to be completed within 12 (Twelve) months from the date of issue of the letter of Intent (LOI), and fully understand that the time will be the essence of the Contract.
2. I/we enclose a Demand Draft for Rs. 1,00,000/- (Rupees One lakhs only) as per the requisite clause of the Notice Inviting Tender, drawn on Bank payable at Delhi/New Delhi, in favor of "President of the NPSC Society." as Earnest Money and fully understand that this amount will not bear any interest.
3. I/We agree to keep the offer open for 90 days from the date of opening the tender.
4. Should this tender be accepted in whole or in part, I/we hereby agree to abide by and fulfill the terms and conditions annexed thereto. If I/we fail to commence the work specified in the tender documents, I/we agree that my/our earnest money shall stand forfeited absolutely to Client. Otherwise, said Earnest Money shall be retained by the Client towards the Security Deposit (retention money). I/we also agree to the balance security money being deducted from my/our bills in accordance with the conditions of the Contract.
5. All the terms and conditions contained in the Notice Inviting Tender, General & Special Conditions of the Tender, Agreement etc., constituting the tender documents, have been fully read by me/us and explained to me/us and I/we, hereby, accept the same and sign each and every page thereof as token of their acceptance.
6. We are further enclosing, herewith, the following documents:



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

1. Partnership Deed, Article of Association and Power of Attorney. We agree that no change will be made in these documents without the prior approval of the Client.
2. Tender documents duly signed along with all the forms etc.
3. Demand Draft No. Dated drawn on
4. A statement giving names of the Partners /Directors of the firm.

Yours Faithfully,

Date:

Name & Signature of Tenderer(s)
Office stamp & seal of the Tenderer (s)

Witness:

Address: _____

Occupation:

M/s



FORMS SEEKING INFORMATION REGARDING ELIGIBILITY



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

FORM "A"

FINANCIAL

INFORMATION:

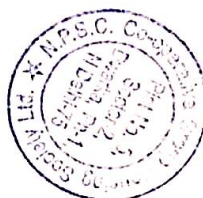
1. Financial Analysis – Details to be furnished duly supported by figures in balance sheet/ profit & loss account for the last three years as submitted by the Tenderer to the Income Tax Department (copies to be attached) duly certified by the Chartered Accountant.

S. NO.	Description	Years		
		2023-24	2024-25	2025-26
1.	Gross Annual Turnover on Construction Works.			
2.	Profit/Loss			

2. Financial arrangements for carrying out the proposed work.
 - a) Solvency certificate required.
 - b) Working capital required.
 - c) Arrangement of fund (Proportion of equity & debts).

Signature of Chartered Accountant with Seal
with seal.

Dated Signature of Tenderer(s)



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

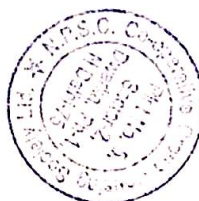
FORM "B"

PERFORMANCE REPORT OF WORKS REFERRED TO IN FORM "B"

1. Name of work/ project & location:
2. Agreement no. :
3. Estimated cost:
4. Tendered cost:
5. Date of start:
6. Date of completion:
 - (i) Stipulated date of completion:
 - (ii) Actual date of completion:
7. Amount of compensation levied for delayed completion, if any:
8. Amount of reduced rate items, if any:
9. Performance Report:
 - 9.1 Quality of work : Outstanding/Very Good/Fair/Poor*
 - 9.2 Financial soundness : Outstanding/Very Good/Fair/Poor*
 - 9.3 Technical Proficiency : Outstanding/Very Good/Fair/Poor*
 - 9.4 Resourcefulness : Outstanding/Very Good/Fair/Poor*
 - 9.5 General Behavior : Outstanding/Very Good/Fair/Poor*

*Strikeout which is not applicable

Dated:



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

FORM "C"

1	Name & address of the tenderer	:	
2	Telephone / Mobile no./E-mail	:	
3	Legal status of the tenderer (attach copies of the original document defining the legal status).	:	Any Individual/ A Limited Firm/ A Proprietary Firm in partnership/ A company or Corporation*
4	Particulars of registration with various Government Bodies (attach certified copies).	:	
5	Name and titles of Directors & Officers with designation relevant with this work.	:	
6	Name & Designation of individual(s) authorized to act for the work.	:	
7	Has the tenderer or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.	:	
8	Has the tenderer or any constituent partner in case of partnership firm, ever been debarred/ blacklisted for tendering in any organization at any time? If so, give details.	:	
9	Has the tenderer or any constituent partner in case of partnership firm, ever been convicted by the court of law? If, so, give details.	:	
10	Any other information considered necessary but not included above.	:	

Dated Signature of Tenderer(s) with seal



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

FORM "D"

Details of Technical & Administrative Persons including those to be employed for the work.

S. No	Description	Total number	Number applicable for this work	Name	Qualification	Professional experience	How these would be involved in this work	Remarks
1	2	3	4	5	6	7	8	9

Dated Signature of Tenderer(s) with seal



NPSC Society Dwarka
Grit Wash Repair and Plumbing Shaft Repair

FORM "E"

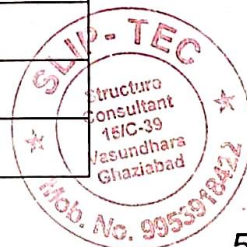
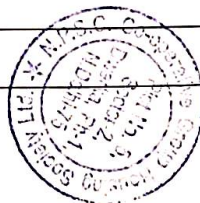
LIST OF EQUIPMENT

A. Equipment used in Construction & Rehabilitation Activities:

Sr. No.	Description	Minimum Requirement	Equipped with (Nos)
1.	Demolition Hammer	03 Nos	
2.	Vibrator (Electric Type)	01 Nos	
3.	Mixture Machine	01 Nos	
4.	Re-baring Gun	02 Nos	
5.	Drill Machine	02 Nos	
6.	Blower	02 Nos	
7.	UTM (Universal Testing Machine)	01 Nos	
8.	Cube Moulds	12 Nos	
9.	Scaffolding	40 % of the estimated qty.	
10.	Basic Tools (Chisel, Hammer, etc.)	As per the site requirement	
11.	Welding Machine	01 Nos	
12.	Steel Cutting Machine	02 Nos	
13.	Chemical Spray Gun	02 Nos	
14.	Power Brush	02 Nos	
15.	Mixing trays for mortar	02 Nos	
16.	Compressor for Grouting	01 Nos	
17.	Grouting Gun (Epoxy & Cement)	01 Nos	
18.	LED Lights	10 Nos	

B. Equipment used for Safety Purpose:

Sr. No.	Description	Equipped with (Yes/No)
1.	Helmets	
2.	Boots	
3.	Gloves	
4.	Jackets	
5.	Caution Tape	
6.	Eye wears	



NPSC Society Dwarka		
Grit Wash Repair and Plumbing Shaft Repair		

7.	Safety Nets	
8.	Green Net	
9.	Car covers	
10.	Plastic Sheets	
11.	Safety Belt	
12.	Life line Rope	

Dated Signature of Tenderer(s) with seal

