



तालचेर फर्टिलाइजर्स लिमिटेड
TALCHER FERTILIZERS LIMITED
[Erstwhile Rashtriya Coal Gas Fertilizers Limited]

निगमित पहचान क्रमांक /Corporate Identification Number (CIN) : U24120OR2015PLC019575

DETAILED LETTER OF ACCEPTANCE (DLOA)

DLOA No. TFL/TALCHER/C&P/REPAIR_CIVIL/LOA-001/25-26

May 21, 2025

M/s Saubhagya Kumar Majhi
AT/PO - Hatatota,
Talcher, Dist. Angul,
Odisha, Pin - 759100
Mob No. 9437383219
E-mail: saubhagyamajhi@gmail.com

Kind Attn: Mr. Saubhagya Kumar Majhi, Proprietor

Sub: Biennial Rate Contract for Repair and Maintenance of Civil Works at TFL, Talcher.

Ref:

1. Our Tender No. TFL/TAL/C&P/REPAIR_CIVIL/2025/SMD DATED 05.03.2025 (E-TENDER ID:2025_TFL_228927_1) for "Biennial Rate Contract for Repair and Maintenance of Civil Works at TFL, Talcher".
2. Your E-Bid No. 833490 and subsequent correspondences received against above referred Tender.

Dear Sir,

With reference to above, we are pleased to issue this Detailed Letter of Acceptance (DLOA) for "Biennial Rate Contract for Repair and Maintenance of Civil Works at TFL, Talcher".

The Detailed Letter of Acceptance shall be executed strictly in accordance with the terms and conditions set out below:

1.0 SCOPE OF SERVICES / WORK

The scope of work / services shall be as per Section-VI of Tender No. TFL/TAL/C&P/REPAIR_CIVIL/2025/SMD DATED 05.03.2025 (E-TENDER ID:2025_TFL_228927_1).

2.0 CONTRACT VALUE

The total contract value shall be INR 82,06,235/- (Indian Rupees Eighty Two Lakhs Six Thousand Two Hundred Thirty Five only) excluding GST but including applicable BOCW and INR 96,83,357/- (Indian Rupees Ninety Six Lakhs Eighty Three Thousand Three Hundred Fifty Seven only) including applicable GST, presently @ 18% and applicable BOCW.

Please refer to Annexure-A for detailed "Schedule of Rates (SOR)".

3.0 CONTRACT PERIOD

The Contract Period shall be for a period of Two (2) Years from the date of issuance of this DLOA (Detailed Letter of Acceptance). Accordingly, the contractor has to deploy required manpower and associated requirements as spelt out in contract for



Site Office: Administrative Building, P.O. Vikrampur, Talcher, Dist. Angul (Odisha) - 759106
Registered Office: Plot 2/H, Kalpana Area, BJB Nagar, Khordha, Bhubaneswar - 751014.

all SOR items including completion of all formalities/documentation as per contract provisions and as directed by EIC.

In case Contractor fails to start services as defined above within 45 days from the date of issuance of DLOA (except for reasons attributable to Owner or Force Majeure conditions), then TFL reserves the right to terminate the contract as per provision of GCC (General Conditions of Contract).

The contract may be extendable for a further period of Six (6) Months on same rates, terms & conditions at the sole discretion of TFL. The decision of TFL regarding extension of the contract shall be final and binding on the contractor.

4.0 TERMS OF PAYMENT

Contractor shall submit monthly RA (Running Account) bills in triplicate to the Engineer-in-charge for certification along with relevant documents such as measurement sheets, proof of payment to deployed manpower through e-banking, wage slip, PF (Provident Fund) challan, ESIC (Employees State Insurance Corporation) Challan etc., in support of the claims. Payment shall be made by TFL within 30 days of receipt of bills.

PAYING AUTHORITY

Director (Finance)
Talcher Fertilizers Limited
Administrative Building, Talcher,
Post-Vikrampur, Dist. Angul,
Odisha-759106

The GSTIN of TFL, Talcher is 21AAFCT8667A1ZH.

The amount of CGST & SGST or IGST and GST cess, if any will be released when the same will appear in the GSTR-2A of OWNER, in the common portal of GST and supplier has filed the valid return in accordance with the provisions of the GST act and the rules made there under. If, input tax credit is not available to OWNER for any reason attributable to the contractor, then OWNER shall not be obligatory or liable to pay or reimburse GST claimed in invoice and shall be entitled to deduct / setoff / recover such GST together with all penalty and interest if any, against any paid or payable amount to contractor. Further in this case, OWNER reserves the right to upload the name of such defaulter on the Company website and may also consider for giving Holiday or debarred from participation in future tender.

All other terms and conditions related to "Payment Terms / Terms of Payment" shall be as per the tender document.

5.0 CONTRACT AGREEMENT

Contractor shall be required to execute a 'Contract Agreement' in the proforma (as per Format F-14 given in Tender Document) on a 'non-judicial stamp paper' of appropriate value [cost of the 'stamp-paper' shall be borne by the Contractor], within 'fifteen [15] days' from the date of issuance of this "Detailed Letter of Acceptance (DLOA)". The stamp paper shall be issued from the state of Odisha / State where Contractor's Corporate or Registered Office is located and shall be of appropriate value.



Contractor shall sign the CONTRACT AGREEMENT (in duplicate) and submit to the TFL. TFL shall sign both the copies and return one copy to the Contractor and retain the other copy. The CONTRACT AGREEMENT shall be signed by an authorized representative of the Contractor.

6.0 CONTRACT PERFORMANCE SECURITY (CPS) / SECURITY DEPOSIT (SD)

6.1 Within 30 days from the date of issuance of "Detailed Letter of Acceptance (DLOA)" by TFL, the Contractor shall furnish the Contract Performance Security (CPS). The CPS shall be in the form of either Banker's Cheque or Demand Draft or Insurance Surety Bond or Fixed Deposit Receipt or Bank Guarantee as per Form F-4 given in tender document and shall be in the currency of the Contract.

6.2 The contract performance security shall be for an amount equal to 10% of the annualized contract value towards faithful performance of the contractual obligations and performance of equipment. For the purpose of CPS, Contract/order value shall be exclusive of **GST (CGST & SGST/UTGST or IGST)**.

The CPS / SD of 10% of Annualized Order / Contract Value (excluding GST) can be submitted either in one installment [within 30 days of the issuance of this Detailed Letter of Acceptance (DLOA)]

Or

Initial security deposit (ISD) @ 2.5% of Annualized Order / Contract value (excluding GST) within 30 days of issuance of this DLOA and deduction of 7.5% from each Running Account (RA) bill till the total amount of security deposit (including ISD and deducted amount) reaches 10% of Annualized Order / Contract value (excluding GST).

6.3 Failure of the Contractor to comply with the requirements of this article shall constitute sufficient grounds for consideration of the annulment of the contract and forfeiture of the EMD / action as per Declaration for Bid Security.

6.4 The CPS has to cover the entire contract value including extra works/services also. As long as the CPS submitted at the time of award take cares the extra works/ services executed and total executed value are within the awarded contract price, there is no need for additional CPS. As soon as the total executed value is likely to burst the ceiling of awarded contract price, the Contractor should furnish additional CPS.

6.5 In addition to existing specified form (i.e. Demand Draft (DD)/ Banker's Cheque/ Bank Guarantee/Letter of Credit) mentioned in tender documents / RFQ for submission of Security Deposit/ Contract Performance Security, the Contractor can also submit the Security Deposit/ Contract Performance Security through online banking transaction i.e. IMPS/NEFT/RTGS/SWIFT etc. For this purpose, the details of TFL's Bank Account is as under –

Account holder's name: Talcher Fertilizers Limited
Bank Name: State Bank of India
Branch: CAG II, New Delhi
Account number: 41256023769
Type (Current/Saving): Current
IFSC code: SBIN0017313



While remitting such online transaction, the Contractor must indicate "Security Deposit/ Contract Performance Security against DLOA no. _____ (Contractor to specify the DLOA No.)" under remarks column of such transaction of respective bank portal. The contractor/vendor shall be required to submit the successful transaction details to the dealing officer immediately through email/letter and necessarily within 30 days from the date of issuance of DLOA.

- 6.6 In case of forfeiture of Contract Performance Security/ Security Deposit in terms of GCC, the forfeited amount will be considered inclusive of tax and tax invoice will be issued by TFL. The forfeiture amount will be subject to final decision of TFL based on other terms and conditions of order/ contract.
- 6.7 The first payment to Contactor / Contractor shall be released only after submission of CPS / Security Deposit (SD).
- 6.8 Before the CPS / Security Deposit (SD) is released a "No Claim Certificate" is to be submitted by the Contractor.
- 6.9 In case, TFL allows additional time for submission of CPS / SD beyond 30 days, a penal interest of Marginal Cost of Fund based Lending Rate (MCLR) for one year charged by SBI (applicable on due date of submission of CPS / SD i.e. 30th day after issuance of DLOA) plus 4.0% p.a. (on CPS / SD amount) shall be charged for delay beyond 30 days i.e. from 31st days after issuance of DLOA.
- 6.10 The original "Contract Performance Security / Security Deposit" (by way of Bank Guarantee or Demand Draft or Banker's Cheque or Insurance Surety Bond or Fixed Deposit Receipt) shall be sent to following address:

Mr. Sura Deogam,
Manager (C&P)
Talcher Fertilizers Limited,
Administrative Building, P.O. Vikrampur,
Talcher, Dist. Angul (Odisha) - 759106

Note:

- In case CPS is submitted by way of Bank Guarantee or Insurance Surety Bond, the non-judicial Stamp paper of appropriate value only or equivalent document value shall have to be purchased in the name of the bank executing the bank guarantee or insurance service provider executing the insurance surety bond and not in the name of the CONTRACTOR.

All other Terms & Conditions related to "Contract Performance Security / Security Deposit" shall be as per the Tender document.

7.0 BANK DETAILS

The bank details of M/s Saubhagya Kumar Majhi is placed at **Annexure-B**.

8.0 DEFECT LIABILITY PERIOD (DLP)

Defect liability period for the said contract will be one year from the date of completion of the contract. Any defective work noticed within the defect liability period shall be rectified by the contractor immediately on receipt of information, without any financial implication to TFL.



All other Terms & Conditions related to "Defect Liability Period (DLP)" shall be as per the Tender document.

9.0 INTEGRITY PACT AGREEMENT

INTEGRITY PACT shall be applicable for this contract. The Integrity Pact Agreement is placed at **Annexure – C**.

10.0 ENGINEER IN-CHARGE (EIC)

Shri Kanuj Thenua, Manager (Civil), [E-mail ID: kanuj.thenua@tflonline.co.in; Mob No. 08791241474] shall be the Engineer In-charge (EIC) for this work. You are requested to contact him for further instructions.

11.0 POST ORDER CORRESPONDENCE

All post order correspondences shall be addressed to Engineer In-Charge (EIC).

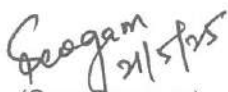
12.0 OTHER TERMS & CONDITONS

All other terms and conditions of the contract shall be governed by Tender No. TFL/TAL/C&P/REPAIR_CIVIL/2025/SMD DATED 05.03.2025 (E-TENDER ID:2025_TFL_228927_1).

This Detailed Letter of Acceptance (DLOA) along with all Annexures is being issued to you in duplicate. You are requested to return to us one copy, duly signed and stamped on each page.

Thanking you,

Yours faithfully,
for M/s Talcher Fertilizers Limited


(Sura Deogam)
Manager (C&P)



ENCLOSURE:

- | | | |
|----|------------|--|
| 1. | Annexure-A | Schedule of Rates (SOR) |
| 2. | Annexure-B | Bank Details of M/s Saubhagya Kumar Majhi |
| 3. | Annexure-C | Integrity Pact Agreement |
| 4. | Annexure-D | Complete Set of Tender No. TFL/TAL/C&P/REPAIR_CIVIL/2025/SMD
DATED 05.03.2025 (E-TENDER ID:2025_TFL_228927_1) |

ANNEXURE-A

SCHEDULE OF RATES (SOR)

SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)					
Sl.No	Description of Work / Item(s)	Qty	Units	Unit Rate excluding GST but including BOCW	Total Amount excluding GST but including BOCW
1.0	Demolishing plain cement concrete under floor including disposal of material outside Building premises as directed by Engineer-in-charge. 1:3:6 or richer mix.	5,000	Cu.M.	1499.82	7499.09
2.0	Dismantling old plaster or skirting, raking out joints and cleaning the surface for plaster including disposal of rubbish as directed by Engineer-in-charge.	20,000	Sq.M	33.95	678.94
3.0	Dismantling of existing tiles in floor and wall laid in cement mortar as directed.	20,000	Sq.M	46.38	927.61
4.0	Dismantling of existing G.I. water supply pipes with all fittings / fixtures / clamps as per instruction of Engineer- in charge.	20,000	R.M.	2.19	43.82
5.0	Dismantling of C.I. pipes of 75mm to 80 mm dia (waste water & soil water) with fittings/fixtures and clamps including stacking and disposal of the materials as per instruction of Engineer- in charge.	20,000	R.M.	46.62	932.42
6.0	Dismantling C.I. or asbestos rain water pipe of 150 mm dia (waste water & soil water) with fittings/fixtures and clamps including stacking and disposal of the materials as per instruction of Engineer- in charge.	20,000	R.M.	49.45	989.03
7.0	Dismantling doors, windows and cleretory windows & ventilator (steel or wood) shutter including chowkhats, architravs, holdfasts etc. complete including stacking and disposal of the materials as per instruction of Engineer- in charge.				
7.1	a) Of area 3 Sq.m. and below	10,000	Each	232.07	2320.68
7.2	b) Of area beyond 3 Sq.m.	10,000	Each	317.67	3176.66
8.0	Demolishing brick work manually/ by mechanical means including disposal of unserviceable material as per direction of Engineer-in-charge.				
8.1	In cement mortar	20,000	Cu.M.	1269.05	25380.90
9.0	Dismantling manually/ by mechanical means including disposal of unserviceable material within 200 metres lead as per direction of Engineer-in-charge :				
9.1	Bituminous road	10,000	Sq.M	264.43	2644.30
10.0	Dismantling steel work manually/ by mechanical means in built up sections without dismembering within 200 metres lead as per direction of Engineer-in-charge.	25,000	Kg.	2.42	60.59
11.0	Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable surplus material as directed by Engineer-in-charge.	25,000	Sq.M	35.57	889.35
12.0	Demolishing R.C.C. work manually/ by mechanical means including disposal of unserviceable material as per direction of Engineer - in- charge.	10,000	Cu.M.	2188.05	21880.54



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
13.0	Dismantling precast concrete or stone slabs in walls, partition walls etc. Including stacking and disposal of material as per instruction of Engineer- in charge. Thickness up to 40 mm	10.000	Sq.M	1791.64
14.0	Excavating trenches of required width for pipes, cables, etc including excavation for sockets and dressing of sides, ramming of bottoms depth up to 1.5 m including getting out the excavated soil and then returning the soil as required in layers not exceeding 20 cm in depth including consolidating each deposited layer by ramming, watering, or dewatering etc. and disposing of surplus excavated soil as directed by Engineer- in charge.			
14.1	Pipes, cables etc exceeding 80 mm dia but not exceeding 300 mm dia	50.000	R.M.	9722.62
15.0	Earthwork in excavation in foundations of buildings, footings, columns, plinth beams, walls, machine/ equipment foundations, isolated pits, pavements, trenches for pipelines /cables, pipe sleepers, drains, etc., to the required levels and grades in both dry and wet conditions, including dressing of sides and ramming of bottoms, getting out excavated earth with lift upto 1.5 M and disposal of surplus excavated materials within a lead of 50 M including stacking, levelling and dressing etc., complete as per direction of Engineer-in-Charge(E.I.C.) in all kinds of soils as defined in IS: 1200 including providing temporary supports to all service lines such as overhead and underground water, sewage and drain pipes, cables etc. and shoring and strutting wherever necessary, complete in all respects as per direction of Engineer-in-Charge..			
15.1	a) All kinds of soil	200.000	Cu.M.	23819.34
15.2	b) Same as above item but Lift from 1.5 M to 3.0 M.	50.000	Cu.M.	12993.24
15.3	c) Same as above item but Lift from 3.0 M to 4.5 M.	20.000	Cu.M.	8012.65
16.0	Backfilling with available excavated good earth (excluding rocks / boulders), as approved and directed by Engineer-in-Charge, in trenches, plinth, under floors, sides of foundation etc., at all depths in layers not exceeding 20 cms. in thickness including consolidating and dressing each deposited layer by ramming and watering complete in all respects with lead directed as per Engineer-in-Charge ,	50.000	Cu.M.	6072.28
17.0	Providing and laying plain cement concrete, machine mixed and mechanically vibrated in foundations, plinth, under floors, etc.,			
17.1	a) 1:5:10 (1 cement: 5 coarse sand:10 graded stone aggregate 40 mm nominal size).	10.000	Cu.M.	4293.95
17.2	b) 1:4:8 (1 cement: 4 coarse sand:8 graded stone aggregate 40 mm nominal size).	10.000	Cu.M.	4486.91
17.3	c) 1:3:6 (1 Cement : 3 coarse sand (zone-III) : 6 graded stone aggregate 40 mm nominal size).	10.000	Cu.M.	4735.43



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
18.0	Providing and laying in position specified grade of reinforced cement concrete, machine mixed, mechanically vibrated and finished to a fair face but excluding the cost of centring and shuttering (excluding reinforcement) in superstructure at all heights for columns, pillars, posts, attached pilasters, portals, struts, inclined posts, pedestals, Beam, lintel, walls, Roof, Slabs, staircase, equipment pedestal etc (all type of super-structure works), including pumping of concrete to site laying, curing, carriage for all leads complete in all respects as per direction of Engineer-in-Charge.			
18.1	a) Design mix M25 grade concrete (min cement content: 330 kg/cum)	20.000	Cu.M.	130441.14
18.2	b) Design mix M30 grade concrete (min cement content: 350 kg/cum)	20.000	Cu.M.	132487.26
19.0	Formwork, Shuttering etc			
19.1	Centering and shuttering including strutting, propping etc. and removal of form for			
19.2	a) Foundations, footings, bases of columns, etc.	50.000	Sqm	12954.23
19.3	b) Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	50.000	Sqm	27727.40
19.4	c) Suspended floors, roofs, landings, balconies and access platform	50.000	Sqm	30407.05
19.5	d) Lintels, beams, plinth beams, girders, bressumers and cantilevers	20.000	Sqm	9683.78
19.6	e) Columns, pillars abutment and Posts	20.000	Sqm	12634.59
19.7	f) Staircase	20.000	Sqm	9937.42
20.0	Providing and laying in position specified grade of reinforced cement concrete, machine mixed, mechanically vibrated and finished to a fair face but excluding the cost of centring and shuttering (excluding reinforcement) in foundations, walls, plinth beams etc. (all type of sub-structure works), including pumping of concrete to site laying, curing, carriage for all leads complete in all respects as per direction of Engineer-in-Charge. - All work up to plinth level			
20.1	a) 1:1.5:3 (1 cement: 1.5 coarse sand (zone-III) derived from natural sources: 3 graded stone (Design mix M20 grade concrete)	20.000	Cu.M.	119400.31
20.2	b) Design mix M25 grade concrete (min cement content: 330 kg/cum)	20.000	Cu.M.	125620.83
20.3	c) Design mix M30 grade concrete (min cement content: 350 kg/cum)	10.000	Cu.M.	63833.47



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
21.0	Supplying, cutting, cleaning, straightening, bending, hoisting and placing in position and binding with 18 SWG annealed wire, reinforcement TMT bar of high yield strength Corrosion Resistance Steel with Fe500D or more properties conforming to IS:1786 with minimum yield strength of 500 N/sq.mm or more for all R.C.C. works including all necessary handling at all heights and depths complete in all respects and as per direction of Engineer-in-Charge.	5000.000	Kg	364204.00
22.0	Grading roof for water proofing treatment with - Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size), with using waterproof powder/chemical.	20.000	Cu.M.	106488.17
23.0	Neat cement punning.	50.000	Sq.M	2624.88
24.0	Supplying, fabricating and fixing in position M.S. holding down bolts assembly consisting of bolts, heads, nuts, washers etc., and the like including embedding in cement concrete/R.C.C. works as per approved drawings complete in all respects including one coat of approved quality anti-corrosive paint over a coat of approved quality primer. (All materials supply are in contractor's scope.	20.000	Kg	1309.08
25.0	Brick work with common burnt clay bricks / Fly ash bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement: 6 coarse sand)	50.000	Cu.M.	236363.25
26.0	Providing and constructing Brick work with non modular fly ash bricks conforming to IS:12894, class designation 10 average compressive strength in cement mortar 1 : 6 (1 cement: 6 coarse sand) in walls, etc. at all depths, places and positions including raking out joints, curing, scaffolding etc. complete excluding plastering and painting.	30.000	Cu.M.	171793.07
27.0	Half brick masonry with non modular clay bricks / fly ash bricks of class designation 7.5 in superstructure above plinth level up to floor V level.			
27.1	Cement mortar 1:4 (1 cement : 4 coarse sand)	20.000	Sq.M	14736.32
28.0	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground. all complete as per directions of Engineer-In-Charge.			
28.1	With cement mortar 1:4 (1 cement : 4 fine sand)	50.000	Sq.M	13047.60
29.0	Plastering work including labour, materials, equipment, handling, transportation, finishing, scaffolding and preparing the surface etc.:			



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)					
Sl.No	Description of Work / Item(s)	Qty	Units	Unit Rate excluding GST but including BOCW	Total Amount excluding GST but including BOCW
29.1	a) 12 mm thick cement plaster 1:6 (1 cement: 6 fine sand) after properly cleaning etc. as per instruction of Engineer - In-charge.	100.000	Sq.M	217.35	21735.21
29.2	b) 12 mm thick cement plaster 1:4 (1 cement: 4 fine sand) after properly cleaning etc. as per instruction of Engineer - In-charge.	100.000	Sq.M	226.66	22665.64
29.3	c) 15 mm thick cement plaster 1:6 (1 cement: 6 fine sand) after properly cleaning etc. as per instruction of Engineer - In-charge.	50.000	Sq.M	249.84	12491.92
29.4	d) 15 mm thick cement plaster 1:4 (1 cement: 4 fine sand) after properly cleaning etc. as per instruction of Engineer - In-charge.	50.000	Sq.M	260.95	13047.60
29.5	e) 6mm thick cement plaster to ceiling of mix 1:3 (1 cement: 3 fine sand).	100.000	Sq.M	195.40	19539.86
29.6	f) 20 mm thick cement plaster 1:6 (1 cement: 6 fine sand) after properly cleaning etc. as per instruction of Engineer - In-charge.	100.000	Sq.M	293.72	29372.04
29.7	g) 20 mm thick cement plaster 1:4 (1 cement: 4 fine sand) after properly cleaning etc. as per instruction of Engineer - In-charge.	100.000	Sq.M	308.20	30819.56
30.0	Wall painting with Plastic Emulsion Paint / acrylic emulsion paint with one coat of primer of approved brand and manufacture to give an even shade :				
30.1	a) One or more coat on old work.(Including scrapping and sand rubbing & preparing the smooth surface)	200.000	Sq.M	58.80	11759.44
30.2	b) New work (two or more coats) over and including water thinnable priming coat with cement primer	200.000	Sq.M	87.80	17559.48
31.0	Finishing walls with 100% Premium acrylic emulsion paint with one coat of primer having VOC less than 50 gm/litre and UV Resistance as per IS 15489:2004. Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives with approved manufacture (Asian/ Nerolac/ Berger or equivalent), quality and shades over exterior walls including labour, materials, equipment, handling, transportation, finishing, scaffolding and preparing the surface Including Filling of cracks with water proof materials etc. Cleaning stain from floors, walls, glass panes etc. all complete instructions of the Engineer at all elevations. Roller to be used in the paint application.				
31.1	Two coats as per instructions of EIC	200.000	Sq.M	118.67	23733.02



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)					
Sl.No	Description of Work / Item(s)	Qty	Units	Unit Rate excluding GST but including BOCW	Total Amount excluding GST but including BOCW
32.0	Distemping with 1st quality acrylic distemper (ready mixed) with one coat of primer having VOC content less than 50 gms/litre, of approved manufacturer, of required shade and colour complete, as per manufacturer's specification.(Two or more coats over and including water thinnable priming coat with cement primer having VOC content less than 50 gms/litre.	200.000	Sq.M	119.15	23829.30
33.0	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete	150.000	Sq.M	175.84	26376.57
34.0	Painting on GS sheet with synthetic enamel paint of approved brand and manufacturer of required colour to give an even shade.				
34.1	Old work (one or two coats)	200.000	Sq.M	59.64	11928.76
35.0	Painting on GS sheet with synthetic enamel paint of approved brand and manufacturer of required colour to give an even shade.				
35.1	New work (two or more coats) including a coat of approved steel primer but excluding a coat of mordant solution	200.000	Sq.M	116.02	23203.48
36.0	Finishing with Dulux multi surface paint system with interiors and exteriors using primer as per manufacturers specification:				
36.1	Painting steel works with Dulux multi surface paint to give even shade. Two or more coats applied @0.9 litre/10 sqm over an under coat of primer applied @0.8litre/10sqm of approved brand and manufacturer.	200.000	Sq.M	111.52	22303.76
37.0	White washing with lime to give an even shade: Old works (two or more coat)	200.000	Sq.M	14.71	2941.52
38.0	White washing with lime to give an even shade: New works (three or more coat)	200.000	Sq.M	25.14	5028.14
39.0	Providing and laying Vitrified finish ceramic floor tiles 600mm x 600mm (thickness to be specified by manufacturer) of first quality conforming to IS: 15622 of reputed make as per approved Vendor list in all colours, shade and design as approved by E.I.C. laid on 20mm thick cement mortar (1 cement: 4 coarse sand) including pointing the joints with white cement and matching pigment of matching shade to match the level of existing floor complete in all respect at any level.	100.000	Sq.M	1046.71	104671.30



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
40.0	Providing and laying Vitrified finish ceramic floor tiles on skirting made from tiles 800mm x 600mm (thickness to be specified by manufacturer) of height As per directed by EIC. of first quality tiles conforming to IS:15622 of reputed make as per approved Vendor list in all colours, shade and design as approved by E.I.C. laid on 20mm thick cement mortar 1:3 (1 cement: 3 coarse sand) including pointing the joints with white cement and matching pigment of matching shade complete in all respect at any level.	100.000	Sq.M	109319.30
41.0	Providing and laying 1st quality ceramic glazed tiles 300mm x 300mm conforming to IS: 15622 of minimum thickness 5mm of approved make like reputed make as per approved Vendor list on walls, skirting, risers of steps and dados, in all colours, shade and design as approved by E.I.C. over 12mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3Kg per Sq.m. including pointing in white cement mixed with pigment of matching shade complete.	150.000	Sq.M	127883.91
42.0	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing Mechanically as per directed by EIC. complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :			
42.1	25 mm thick	100.000	Sq.M	128497.28
43.0	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing Mechanically as per directed by EIC complete.	50.000	Sq.M	76745.12
44.0	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement: 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. Polished Granite stone slab of colour Black, Cherry/Ruby Red or equivalent	50.000	Sq.M	150586.07
45.0	Providing and fixing 10 mm thick acid and/or alkali resistant tiles of approved make and colour using acid and/or alkali resisting mortar bedding, and joints filled with acid and/or alkali resisting cement as per IS: 4457, complete as per the direction of Engineer-in-Charge. In flooring on a bed of 10 mm thick mortar 1:4 (1 acid proof cement: 4 coarse sand) Acid and alkali resistant tile	20.000	Sq.M	23473.06
46.0	In dado/skirting on 12 mm thick mortar 1:4 (1 acid proof cement: 4 coarse sand) Acid and alkali resistant tile	10.000	Sq.M	12718.01
47.0	Brick on edge flooring with bricks of class designation 7.5 on a bed of 12 mm cement mortar, including filling the joints with same mortar, with common burnt clay non modular bricks: 1:4 (1 cement: 4 coarse sand)	50.000	Sq.M	33170.54



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
48.0	Dry brick on edge flooring in required pattern with bricks of class designation 7.5 on a bed of 12 mm mud mortar, including filling joints with Jamuna sand, with common burnt clay non modular bricks.	50.000	Sq.M	25994.36
49.0	Cement concrete flooring 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate	50.000	Sq.M	20048.65
50.0	Cement plaster skirting up to 30 cm height, with cement mortar 1:3 (1 cement: 3 coarse sand), finished with a floating coat of neat cement. 18mm Thick	10.000	Sq.M	4269.94
51.0	Cement concrete pavement with 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size), including finishing complete.	10.000	Cu.M.	56699.38
52.0	Providing and fixing Chlorinated Polyvinyl Chloride (UPVC/CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.			
52.1	a) 15 mm nominal outer dia pipes	9.000	R.M.	2924.13
52.2	b) 20 mm nominal outer dia pipes	9.000	R.M.	3167.13
52.3	c) 25 mm nominal outer dia pipes	9.000	R.M.	3713.71
52.4	d) 32 mm nominal outer dia pipes	9.000	R.M.	4396.99
53.0	Providing and fixing soil/ waste PVC pipes as required connecting properly with old and new existing pipe and filling all joints as required at any level (including tees, bends, plain junction, slays & clamps and other fixtures as required complete in all respect			
53.1	a) 75 mm dia.	10.000	R.M.	1654.36
53.2	b) 110 mm dia.	10.000	R.M.	2518.14
54.0	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS :5382, leaving 10mm gap for thermal expansion, single socketed pipe including all fittings and accessories etc			
54.1	a) 75 mm dia.	50.000	R.M.	8271.78



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)					
Sl.No	Description of Work / Item(s)	Qty	Units	Unit Rate excluding GST but including BOCW	Total Amount excluding GST but including BOCW
54.2	b)110 mm dia.	50.000	R.M.	251.81	12590.69
55.0	Providing and fixing to the inlet mouth of rain water pipe cast iron grating 15 cm diameter and weighing not less than 440gm.	5.000	each	37.06	185.30
56.0	Providing and fixing to the inlet mouth of rain water pipe PTMT(an engineering thermoplastic) grating square (slit) 150mm square with a height of 08mm and weighing not less than 100gm.	5.000	each	57.30	286.52
57.0	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills , facias and similar locations of required size, approved shade, colour and texture laid with necessary opening (area less than 0.5 sqm) over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment,epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Area of slab over 0.50 sqm"				
57.1	a) Granite of any colour and shade, area of slab upto 0.5 Sq.m.	10.000	Sq.M	3654.72	36547.22
57.2	b) Granite of any colour and shade, area of slab over 0.5 Sq.m.	10.000	Sq.M	3470.04	34700.39
58.0	Providing and fixing vitreous china wash basin of Parryware or approved make and colour with C.I. brackets 15mm C.P. brass Pillar taps Jaquar. no.011, 32mm C.P. brass waste of standard pattern , including painting of fittings and C.I. brackets, cutting and making good the walls wherever required.				
58.1	a) White Vitreous China Flat back wash basin size 550x400 mm with single 15 mm C.P. brass pillar tap	5.000	Each	1273.44	6367.22
58.2	b) White Vitreous China Surgeon type wash basin of size 660x460 mm with single 15 mm C.P. brass pillar taps with elbow operated levers ISI Marked.	2.000	Each	1992.62	3985.25
59.0	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) of Cera make or equivalent with seat and lid, 10 litre low level white PVC flushing cistern with manually controlled device conforming to IS: 7231 with all fittings and fixtures With jet spray all complete including cutting and making good the walls and floors wherever required, including providing and fixing jet to W.C. Pan(European).				
59.1	W.C. pan with ISI marked white solid plastic seat and lid self closing type.	5.000	Each	4422.23	22111.16
60.0	Providing and fixing C.P. brass bib cock of Jaquar / Cera / Hindware / Parryware or equivalent make, chrome finish of approved quality and 15 mm nominal bore weighing not less than 690gm.				
60.1	a) Long body bib cock	10.000	Each	541.38	5413.84
60.2	b)Short body bib cock	10.000	Each	343.45	3434.54



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)					
Sl.No	Description of Work / Item(s)	Qty	Units	Unit Rate excluding GST but including BOCW	Total Amount excluding GST but including BOCW
61.0	Providing and fixing C.P. brass angle valve, 15 mm nominal bore of Jaquar make no.053 chrome finish or equivalent for Wash basins, urinals etc. of approved quality conforming to IS:8931	10,000	Each	389.16	3891.62
62.0	Providing and fixing toilet paper holder C.P. brass of approved make Jaquar / Cera / Hindware / Parryware or equivalent chrome finish	10,000	Each	538.90	5389.02
63.0	Providing and fixing PTMT liquid soap container 109mm wide, 125mm high and 112mm distance from wall of standard shape with bracket of the same material with snap fitting of approved colour and make, complete in all respect weighing not less than 105gms.	10,000	Each	114.09	1140.92
64.0	Providing and fixing PVC waste pipe 40mm rigid with elbow, tee, reducer etc. as required to complete in all respect to wash basin etc.	15,000	Each	79.08	1186.24
65.0	Providing and fixing CP Jalli of approved make for traps/gully traps etc.	15,000	Each	36.10	541.45
66.0	Providing and fixing brass ferrule with C.I. mouth cover including boring and tapping the main :			0.00	
66.1	20 mm nominal bore	12,000	Each	257.52	3090.19
67.0	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	5000.000	Per Litre	7.45	37225.50
68.0	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm with white PVC automatic flushing cistern, with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamps (all in C.P. brass) with waste fitting as per IS :2556, C.I. trap with outlet grating and other couplings in C.P. brass, including painting of fittings and cutting and making good the walls and floors wherever required :				
68.1	Single half stall urinals with 5 litre P.V.C. automatic flushing cistern	5,000	Each	8074.95	40374.73
69.0	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :				
69.1	Kitchen sink with drain board (510x1040 mm bowl depth 225 mm)	5,000	Each	5072.79	25363.93
70.0	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required:				
70.1	White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	2,000	Each	4592.86	9185.73



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
71.0	Providing and fixing PTMT towel ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality and colour, weighing not less than 88 gms.	5.000	Each	785.89
72.0	Providing and fixing PTMT swivelling shower, 15 mm nominal bore, weighing not less than 40 gms	5.000	Each	411.39
73.0	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	5.000	Each	5264.90
74.0	Providing Gola 75mm x 75mm in cement concrete 1:2:4 (1 cement: 2 coarse sand: 4 stone aggregate 10mm and down grade) including finishing with cement mortar 1:3 (1 cement: 3 fine sand) as per standard design.	10.000	R.M.	1987.68
75.0	Providing and fixing trap of any type (self cleansing design with or without vent arm complete including cost of cutting and making good the walls and floors.			
75.1	PVC make, 100 mm inlet & 100 mm outlet.	10.000	Each	2739.00
76.0	Providing and fixing CP Brass 32mm size Bottle Trap of approved quality & make and as per the direction of Engineer-in-charge.	20.000	Each	14025.01
77.0	Providing and fixing Chlorinated Polyvinyl Chloride (UPVC/CPVC) pipes, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge			
77.1	a) 40 mm nominal outer dia Pipes	12.000	R.M.	5577.00
77.2	b) 50 mm nominal outer dia Pipes	12.000	R.M.	7456.95
78.0	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end)			
78.1	a) 25 mm nominal bore	12.000	Each	5061.17
78.2	b) 40 mm nominal bore	12.000	Each	6717.72
78.3	c) 50 mm nominal bore each	12.000	Each	8348.37
79.0	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete :			
79.1	a) 150 mm dia. R.C.C. pipe.	15.000	R.M.	5576.36
79.2	b) 250 mm dia. R.C.C. pipe	15.000	R.M.	8994.25



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
79.3	c) 300 mm dia. R.C.C. pipe	15.000	R.M.	9989.76
80.0	Providing and fixing PTMT extension nipple for water tank pipe, fittings of approved quality and colour.			
80.1	25mm nominal bore, weighing not less than 62 gms.	10.000	Each	768.08
81.0	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 15 mm nominal bore	12.000	Each	5451.81
82.0	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Raj Nagar Plain white marble/ Udaipur green marble/ Zebra black marble.			
82.1	a) Area of slab upto 0.50 sqm	3.000	Sq.M	6901.01
82.2	b) Area of slab over 0.50 sqm	3.000	Sq.M	6226.44
83.0	PTMT Ball Cock 25mm complete with Epoxy Coated Aluminium Rod & H.D. Ball.	3.000	Each	734.55
84.0	PTMT Ball Cock 40mm complete with Epoxy Coated Aluminium Rod & H.D. Ball.	3.000	Each	1108.05
85.0	CP Brass Single lever telephonic wall mixer of approved make	3.000	Each	11952.00
86.0	Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design:			
86.1	100x100 mm size P type With common burnt clay F.P.S. (non modular) bricks of class designation 7.5.	5.000	Each	9077.88
87.0	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately).			
87.1	Kiln seasoned and chemically treated hollock wood or equivalent grade wood	0.600	Cu.M.	33860.78
88.0	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge.			
88.1	Kiln seasoned and chemically treated hollock wood or equivalent grade wood (30 mm thick shutters)	12.000	Sq.M	21524.36



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)					
Sl.No	Description of Work / Item(s)	Qty	Units	Unit Rate excluding GST but including BOCW	Total Amount excluding GST but including BOCW
89.0	Providing and fixing panelling or panelling and glazing in panelled or glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick :				
89.1	a) Kiln seasoned and chemically treated hollock wood or equivalent grade wood	10.000	Sq.M	1612.29	16122.92
89.2	b) Ply wood 5 ply, 9 mm thick Decorative plywood one side decorative veneer and commercial veneer on other face (Type 1) conforming to IS 1328 BWR Type	10.000	Sq.M	1863.99	18639.89
89.3	c) Particle Board 12 mm thick Plain particle board flat pressed, 3 layer or graded wood particle board medium density Grade I, IS :3087 marked	10.000	Sq.M	1182.73	11827.25
90.0	Providing and fixing ISI marked flush door shutters conforming to IS: 2202, core of block construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.				
90.1	30 mm thick non-decorative type including ISI marked stainless steel butt hinges with necessary screws.	10.000	Sq.M	1456.48	14564.76
91.0	Providing and fixing glazed shutter for doors, windows and clerestory windows using 4 mm thick float glass panes including ISI marked butt hinges bright finished of required size with necessary screws.				
91.1	30 mm thick Kiln seasoned and chemically treated hollock wood or equivalent grade wood	8.000	Sq.M	2215.54	17724.28
92.0	Providing and fixing 25 mm thick shutters for cup board etc. :				
92.1	Panelled or panelled & glazed shutters : Teak wood including nickel plated bright finished hinges with necessary screws.	8.000	Sq.M	3003.22	24025.78
93.0	Providing and fixing wire gauge shutters using stainless steel grade 304 wire gauge with wire of dia 0.5 mm and average width of aperture 1.4 mm in both directions for doors, windows and clerestory windows with necessary screws : 35 mm thick shutters.				
93.1	With ISI marked stainless steel butt hinges of required size Kiln seasoned and chemically treated hollock wood or equivalent grade wood.	20.000	Sq.M	2536.52	50730.43
94.0	Providing and fixing to existing door frames 30 mm thick Glass Fibre Reinforced Plastic (FRP) panelled door shutter of required colour and approved brand and manufacture, made with fire - retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with wooden frame and suitable blocks of seasoned wood inside at required places for fixing of fittings, cast monolithically with 5 mm thick FRP laminate for panels conforming to IS: 14856, including fixing to frames. direction of Engineer-in-charge.	10.000	Sq.M	2510.94	25109.41



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
95.0	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of T-iron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer.	6.000	Sq.M	45022.24
96.0	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete	10.000	Each	6628.21
97.0	Fixing chowkhat in existing opening in brick/ RCC wall with dash fasteners/Chemical fasteners of appropriate size (3 nos on each vertical member of door chowkhat and 2 nos on each vertical member of window chowkhats), including Cost of dash fasteners/ chemical fastener.	10.000	Each	1444.12
98.0	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, of HINDALCO, JINDAL, or Equivalent fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, milled and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P.brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :			
98.1	For fixed portion Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	100.000	Kg.	33500.46
99.0	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):			
99.1	a) With float glass panes of 4.0 mm thickness (weight not less than 10 kg/ sqm), along with SS jali sutter.	10.000	Sq.M	7747.05
99.2	b) With float glass panes of 5.0 mm thickness (weight not less than 10 kg/ sqm), along with SS jali sutter.	10.000	Sq.M	9972.70
100.0	Providing and fixing double action hydraulic floor spring of approved brand and manufacture conforming to IS : 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg. for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineer-in-charge; With stainless steel cover plate minimum 1.25 mm thickness.	5.000	Each	9512.46



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
101.0	Melamine polishing on wood work on old and new work (one or more coat), matt/glossy as directed by EIC.	150.000	Sq.M	120672.87
102.0	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete :			
102.1	a) 200x10 mm	10.000	Each	190.90
102.2	b) 150x10 mm	10.000	Each	149.40
102.3	c) 100x10 mm	10.000	Each	99.60
103.0	Providing and fixing bright finished brass 100 mm mortice latch and lock with 6 levers and a pair of lever handles of approved quality with necessary screws etc. complete.	30.000	Each	10960.73
104.0	Providing and fixing special quality bright finished brass cupboard or ward robe locks with four levers of approved quality including necessary screws etc. complete.			
104.1	a) 40 mm	30.000	Each	217.87
104.2	b) 50 mm	30.000	Each	248.71
105.0	Providing and fixing bright finished brass handles with screws etc.complete:			
105.1	a) 125 mm	10.000	Each	174.16
105.2	b) 100 mm	10.000	Each	159.30
106.0	Taking out existing wooden door shutter, repair by cutting, painting etc. and refixing of repaired door shutters to existing door frames, including replacement of hinges with screws, etc. as required, all complete as per the direction of the Engineer-in-charge	10.000	Each	2796.44
107.0	Providing and fixing brass curtain rods of wall thickness 1.25 mm with two brass brackets fixed with brass screws and wooden plugs etc. wherever necessary complete.			
107.1	25mm Diameter	50.000	R.M.	284.79
108.0	Providing and fixing fly proof galvanized MS wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4mm in both directions with wire of dia. 0.63 mm all complete.			
108.1	with second class leak wood bidding 62 X 19mm	50.000	Sq.M	868.76
109.0	Providing and fixing chromium plated brass curtain rod having wall thickness of 1.25mm with two chromium plated brass brackets fixed with CP brass screws and PVC sleeves etc. wherever necessary complete.			
				43438.05



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)					
Sl.No	Description of Work / Item(s)	Qty	Units	Unit Rate excluding GST but including BOCW	Total Amount excluding GST but including BOCW
109.1	a) 20mm dia	50.000	meter	266.18	13309.05
109.2	b) 25mm dia	50.000	meter	355.84	17791.88
110.0	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc. by applying cement slurry mixed with Armoucrete of M/s The Structural water proofing Company Pvt. Ltd. or Tapecrete of M/s CICO Engineering Service consisting of applying: a) First layer of slurry of cement @ 0.488 Kg/Sq.m mixed with Armoucrete or Tapecrete @ 0.253 Kg/Sq.m. This layer will be allowed to air cure for 4 hours. b) Second layer of slurry of cement @ 0.242 Kg/Sq.m mixed with Armoucrete or Tapecrete @ 0.126 Kg/Sq.m. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. (The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.	50.000	Sq.M	404.92	20245.78
111.0	Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer, 3 mm thick water proofing membrane, black finished reinforced with glass fibre matt consisting of a coat of bitumen primer for bitumen membrane @ 0.40 litre/sqm by the same membrane manufactured of density at 25°C, 0.87 - 0.89 kg/litre and viscosity 70 - 160 cps. Over the primer coat the layer of membrane shall be laid using butane torch and sealing all joints etc., and preparing the surface complete. The vital physical and chemical parameters of the membrane shall be as under : Joint strength in longitudinal and transverse direction at 23°C as 350/300 N/5 cm. Tear strength in longitudinal and transverse direction as 60/80N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D - 5147. The laying of membrane shall be got done through the authorised applicator of the manufacturer of membrane : - 3 mm thick.	50.000	Sq.M	360.41	18020.55



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
112.0	Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations: (a) Applying a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge over the RCCslab including adjoining walls upto 300 mm height including cleaning the surface before treatment. (b) Laying brick bats with mortar using broken bricks/brick bats 25 mm to 115 mm size with 50% of cement mortar 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge over 20 mm thick layer of cement mortar of mix 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs. (c) After two days of proper curing applying a second coat of cement slurry using 2.75 kg/ sqm of cement admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge. (d) Finishing the surface with 20 mm thick jointless cement mortar of mix 1:4 (1 cement : 4 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge including laying glass fibre cloth of approved quality in top layer of plaster and finally finishing the surface with trowel with neat cement slurry and making pattern of 300x300 mm square 3 mm deep. (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test."All above operations to be done in order and as directed and specified by the Engineer-in-Charge :	100.000	Sq.M	1100.70
112.1	With average thickness of 120 mm and minimum thickness at khurra as 65 mm.			110069.62
113.0	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge.			
113.1	Made of G.I. wire of dia 4 mm	10.000	Sq.M	671.92
114.0	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length (total length 90 m), having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Spring core (2.5mm thick) wire of high tensile strength of 165 kg/ sq.mm with tape (0.52 mm thick) and weight 43.478 gm/ metre (cost of M.S. angle, C.C. blocks shall be paid separately)	10.000	R.M.	252.61
				6719.18
				2526.11



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
115.0	Providing and laying factory made chamfered edge Cement Concrete paver blocks in foot path, park & lawns driveway or light & traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of coarse sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, all complete as per manufacturer's specifications & direction of Engineer-in-Charge.			
115.1	80mm thick Cement concrete paver block of M-35 grade with approved colour, design & pattern.	200.000	Sq.M	139840.06
116.0	Providing and fixing M.S pipe hand railing (medium grade) conforming to IS-1239 consisting of top and middle horizontal rails of 40 mm dia. and 32 mm dia. nominal bore respectively, 1050 mm high upright members of 40 mm dia. nominal bore at 1500 mm maximum distance centre to centre of each member including all joints, bends, elbows, and specials as required and upright members welded or bolted to structural steel work/toe plates or welded to M.S. insert plates with M.S. lugs embedded in R.C.C. works, complete in all respects including application of primer and 2 coats of painting as per direction of Engineer-in-Charge.	200.000	Kg	26110.14
117.0	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.			
117.1	a) In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	10.000	Kg	1163.49
117.2	b) In stringers, tread, landing of staircase including use of chequered plate wherever required	10.000	Kg	834.90
118.0	Structural steel work: Supplying, transporting, de-rusting, fabricating, erecting, hoisting and fixing in position single section, fixed with or without connecting plate, including cutting hoisting, fixing in position and applying a two coats of painting with one priming coat of approved steel primer all complete Rate include, material carriage, taxes & royalties, labour, T&P, overhead & profit complete in all respects as per technical specifications and direction of Engineer-in-Charge.	1000.000	Kg	78750.40
119.0	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of T-iron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer with two coats of paint as per instructions of EIC	10.000	Sqm	76477.61
120.0	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.			



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)					
Sl.No	Description of Work / Item(s)	Qty	Units	Unit Rate excluding GST but including BOCW	Total Amount excluding GST but including BOCW
120.1	Fixed to openings / wooden frames with rawl plugs screws etc.	40.000	Kg	159.44	6377.72
121.0	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters. 80x1.25 mm M.S. laths with 1.25 mm thick top cover	10.000	Sq.M	2467.63	24676.32
121.1	Extra for providing mechanical device chain and crank operation for operating rolling shutters. For sizes up to 16.8 Sqm	10.000	Sq.m	868.30	8683.05
122.0	Supplying sludge/manure at site including royalty and carriage upto 5km complete (sludge measured in stacks will be reduced by 8% for payment).	5.000	Cu.m	241.59	1207.94
123.0	Grassing with selection No. 1 Doob grass including watering and maintenance of the lawn for 30 days or more till the grass forms a thick lawn, free from weeds and fit for mowing including supplying good earth, if needed (the grass and good earth shall be paid for separately).				
123.1	a) In rows 5 cm apart in both directions	100.000	Sqm	15.45	1544.63
123.2	b) With grass Turf	100.000	Sqm	11.62	1162.00
124.0	Providing & laying Selection no. 1 doob grass turf with earthy 50mm to 60mm thickness of existing ground prepared with proper level and ramming with required tools wooden and then rolling the surface with light roller make the surface smoothen and light watering the same and maintenance for 30 days or more till the grass establish properly, as per direction of the officer in charge	100.000	Sqm	73.03	7303.17
125.0	Providing and fixing Neelgiri/Mexican grass turf with earthy 50mm to 60mm thickness of existing ground prepared with proper level and ramming with required tools wooden (Dhormos) and then rolling the surface with light roller make the surface smoothen and light, watering with sprinkler and maintenance for 30 days or more till the grass establish properly as per direction of officer Incharge.	100.000	Sqm	177.31	17731.29
126.0	Renovating lawns including weeding, cheeling the grass, forking the ground, top dressing with sludge or manure, mixing the same with forked soil, watering and maintaining the lawn for 60 days or more till the grass forms a thick lawn (korean lawn) free from weeds and fit for mowing and disposal of rubbish as directed, including supplying good earth if needed but including the cost of sludge or manure (The manure/sludge shall be paid for separately).	100.000	Sq.M	30.05	3005.43



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
127.0	Plantation of Trees, Shrubs, and Hedge at site i/c watering and removal of unserviceable material's as per direction of officer in charge (excluding cast of plant & water)			
127.1	a) Trees Plant	10,000	Each	63.83
127.2	b) Shrubs Plant	10,000	Each	31.96
127.3	c) Hedge Plant	10,000	Each	21.25
128.0	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level, surface dressing of the ground including removing in-equalities not exceeding 15 cm deep and removal of rubbish lead up to a distance of 50 m (lift up to 1.5 m), outside the periphery of the area cleared.	500,000	Sq.M	15765.85
129.0	Felling trees of the girth (measured at a height of 1 m above ground level), including cutting of trunks and branches, removing the roots and stacking of serviceable material and disposal of unserviceable material.			
129.1	a) Beyond 30 cm girth upto and including 60 cm girth	10,000	Each	3243.81
129.2	b) Beyond 60 cm girth upto and including 120 cm girth	2,000	Each	2893.33
129.3	c) Beyond 120 cm girth upto and including 240 cm girth	2,000	Each	13435.74
129.4	d) Above 240 cm girth	2,000	Each	26912.67
130.0	Pruning, trimming, shaping of trees /shrubs (ht 15 feet and above) i/c removal of cut materials upto 50mt. Lead, as per direction of officer in charge. T&P shall be arranged by the contractor.	100,000	per tree	8405.41



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
131.0	Providing and fixing tiled ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made of 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x 1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge.			
131.1	12.5 mm thick fully Perforated Gypsum Board tile made from plasterboard having glass fibre conforming to IS: 2095 part I, of size 595x595 mm, having perforation of 9.7x9.7 mm at 19.4 mm c/c with center borders of 48 mm and the side borders of 30 mm, backed with non woven tissue on the back side, having an NRC (Noise Reduction Coefficient) of 0.79, with 50 mm resin bonded glass wool backing.	20.000	Sq.M	1032.03
132.0	Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion) Treatment of existing masonry using chemical emulsion @ one litre per hole at 300 mm interval including drilling holes at 45 degree and plugging them with cement mortar 1:2 (1 cement : 2 coarse sand) to the full depth of the hole :			
132.1	With Chlorpyrifos / Lindane E.C. 20% with 1% concentration	20.000	R.M.	27.03
133.0	Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion) :Treatment of soil under existing floors using chemical emulsion @ one litre per hole, 300 mm apart including drilling 12 mm diameter holes and plugging with cement mortar 1 :2 (1 cement : 2 Coarse sand) to match the existing floor:			
133.1	With Chlorpyrifos / Lindane E.C. 20% with 1% concentration	20.000	Sq.M	193.81
134.0	Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion) : Along external wall where the apron is not provided using chemical emulsion @ 7.5 litres / sqm of the vertical surface of the substructure to a depth of 300mm including excavation channel along the wall & rodding etc. complete:			
				3876.10



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
134.1	With Chlorpyrifos / Lindane E.C. 20% with 1% concentration	100.000	R.M.	2423.60
135.0	Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion) Treatment at points of contact of wood work by chemical emulsion Chlorpyrifos/ Lindane (in oil or kerosene based solution) @ 0.5 litres per hole by drilling 6 mm dia holes at downward angle of 45 degree at 150 mm centre to centre and sealing the same.	20.000	R.M.	3751.27
136.0	Cleaning of reinforcement from rust from the reinforcing bars to give it a total rust free steel surface by using alkaline chemical rust remover of approved make with paint brush and removing loose particles after 24 hours of its application with wire brush and thoroughly washing with water and allowing it to dry, all complete as per direction of Engineer-In-Charge.			
136.1	a) Bars upto 12 mm diameter	5.000	R.M.	5.41
136.2	b) Bars above 12 mm diameter	5.000	R.M.	10.82
137.0	Chipping of unsound/weak concrete material from slabs, beams, columns etc. with manual Chisel and/ or by standard power driven percussion type or of approved make including tapering of all edges, making square shoulders of cavities including cleaning the exposed concrete surface and reinforcement with wire brushes etc. and disposal of debris for all lead and lifts all complete as per direction of Engineer-In-Charge			
137.1	a) 75mm average thickness	20.000	Sq.M	257.88
137.2	b) 50mm average thickness	20.000	Sq.M	174.69
138.0	Drilling suitable holes in reinforced or plain cement concrete with power driven drill machine to a minimum depth of 100mm upto 200mm in RCC beams, lintels, columns and slabs to introduce steel bars for sunshades/balconies including fixing the steel bars in position using epoxy resin anchor grout of approved make but excluding the cost of reinforcement, all complete as per direction of Engineer-In-Charge.			
138.1	Upto and including 12mm dia.	20.000	Each	94.50
139.0	Providing, mixing and applying bonding coat of approved adhesive on chipped portion of RCC as per specifications and direction of Engineer-In-charge complete in all respect.			
139.1	a) SBR Polymer (@10% of cement weight) modified cementitious bond coat @ 2.2 kg cement per sqm of surface area mixed with specified proportion of approved polymer	10.000	Sq.M	94.02
139.2	b) Epoxy bonding adhesive having coverage 2.20 sqm/kg of approved make	10.000	Sq.M	191.53
				1889.91
				940.22
				1915.31



SCHEDULE OF RATES (SOR)

Sl.No	Description of Work / Item(s)	Qty	Units	Unit Rate excluding GST but including BOCW	Total Amount excluding GST but including BOCW
140.0	Providing, mixing and applying SBR polymer (of approved make) modified Cement mortar in proportion of 1:4 (1 cement: 4 graded coarse sand with polymer minimum 2% by wt. of cement used) as per specifications and directions of Engineer-in-charge. Note: Measurement and payment: The pre-measurement of thickness shall be done just after the surface preparation is completed and Payment under this item shall be made only after proper wet curing has been done and surface has been satisfactorily evaluated by sounding / tapping with a blunt metal instrument and/or the 75mm size cube crushing strength at the end of 28 days to be not less than 30 N/Sqmm2).				
140.1	12 mm average thickness.	10.000	Sq M	254.84	2548.43
141.0	Providing, mixing and applying SBR polymer (of approved make @ minimum 2% by wt. of cement used) modified plain/reinforced cement concrete for structural members having minimum characteristic compressive strength [with ordinary portland cement, coarse sand and graded stone aggregate of 10mm maximum size in proportion as per design criteria] with specified average thickness. Note: Rates shall be for finished surface area of concrete and shall include the cost of labour, concrete and appropriate approved Super- Plasticiser for rendering concrete as flowable and SBR polymer (But shall exclude cost of reinforcement, bond coat, Shear Keys, centering and shuttering, strutting, propping etc (Payment under this item shall be made only after proper wet curing has been done and surface has been satisfactorily evaluated by sounding/tapping with a blunt metal instrument)				
141.1	a) 50mm thick in Grade M 25 with cement content not less than 330 kg per cum	15.000	Sq.M	377.68	5665.25
141.2	b) 75mm thick in Grade M 25 with cement content not less than 330 kg per cum	15.000	Sq.M	566.52	8497.75
142.0	Providing and laying SBR Polymer modified (of approved make @ minimum 2% by wt. of cement used) plain/reinforced concrete jacket for the structural members e.g. columns, pillars, piers, beams etc with concrete having the specified minimum characteristic compressive strength [with ordinary portland cement, coarse sand and graded stone aggregate of 10mm maximum size in proportion as per design criteria] with specified average thickness all-round existing core of RCC member. Note: Rates shall be for finished surface area of concrete and shall include the cost of making holes in existing RCC slab, if required, for pouring concrete in shuttering mould of jacket and appropriate approved Super-Plasticiser for rendering concrete as flowable self compacting and SBR polymer (but shall exclude cost of reinforcement, bond coat, Shear Keys, centering and shuttering, strutting, propping etc) (Payment under this item shall be made only after proper wet curing has been done and surface has been satisfactorily evaluated by sounding/tapping with a blunt metal instrument)				
142.1	a) 50mm thick in Grade M 25 with cement content not less than 330 kg per cum	10.000	Sq.M	377.68	3776.83
142.2	b) 75mm thick in Grade M 25 with cement content not less than 330 kg per cum	10.000	Sq.M	566.52	5665.17



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)					
Sl.No	Description of Work / Item(s)	Qty	Units	Unit Rate excluding GST but including BOCW	Total Amount excluding GST but including BOCW
143.0	L shaped 100mm long, 10mm dia mild steel shear key	10,000	Kg	74.70	747.00
144.0	Providing and inserting 12mm dia galvanised steel injection nipple in honey comb area and along crack line including drilling of holes of required diameter (20mm to 30mm) up to depth from 30mm to 80mm at required spacing and making the hole & crack dust free by blowing compressed air, sealing the distance between injection nipple with adhesive chemical of approved make and allow it to cure complete as per direction of Engineer-In-Charge.	20,000	Each	158.14	3162.80
145.0	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purfins, rafters and trusses and including cutting to size and shape wherever required.				
145.1	a) 1.00 mm thick with zinc coating not less than 275 gm/m ²	5,000	Sq.M	977.44	4887.21
145.2	b) 0.8 mm thick with zinc coating not less than 275 gm/m ²	5,000	Sq.M	842.19	4210.96
146.0	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps, Suspended floors, roofs, landings, balconies and access platform etc.	22,000	Sq.M	554.55	12200.05
147.0	Providing and fixing in position wall panelling at all heights with integral densified calcium silicate panels/tiles of size 595 x 595mm, having NRC (Noise Reduction coefficient) of 0.50 (minimum) as per IS 8225:1987, Light reflectance of 85% (minimum). Non combustible as per BS:476 (part-4), fire performance as per BS:476 (part 6 & 7), humidity resistance of 100%, thermal conductivity < 0.043 W/m K as per ASTM 518:1991, comprising of a frame made from especially fabricated galvanised mild steel sheet 0.50 mm thick pressed section (galvanizing @120 grams per sqm including both sides) i.e. vertical studs of size 48 x 34 x 36 mm are placed at 600mm center to center in a floor and ceiling channel section of size 50 x 32mm fixed to the floor and soffit at 600mm centers using 12mm dia.50mm long wedge type expanded zinc alloy dash fastener with 10mm bolt. This same channel is then to be fixed in horizontal direction at 600mm center to center so as to form a grid of 600mm x 600mm. Glasswool of 50mm thickness is then to be inserted in the slots and finally calcium silicate non combustible panels/tiles are to be screw fixed with self tapping pan head nickel coated mild steel screws of size 13 x 3.2mm on to this grid leaving an even groove of 1 mm between the panels. The joints between the panels are to be duly jointed and finished using recommended jointing calcium silicate based compound and fiber joint tape roll 50mm wide (90 metre)roll and two coats of primer suitable for panelling as per manufacturer's specification as per direction of Engineer-In-Charge all complete.				
147.1	With 15 mm thick fully perforated square/butt edge light weight calcium silicate panels/ tiles	50,000	Sq.M	2096.12	104806.18



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
Sl.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
148.0	Providing and fixing in wall lining flat pressed three layer (medium density) particle board or graded wood Pre-laminated one side decorative lamination and other side balancing lamination Grade I, Type II, IS : 12823 marked, including priming coat on unexposed surface, with necessary fixing arrangement and screws etc. complete :			
148.1	25 mm thick	50.000	Sq.M	1325.29
149.0	Providing & Laying of Pebbles (20mm to 50mm) round in shape of good quality, free from organic material sulphates or any deleterious material.	5.000	Qntl	509.46
150.0	Providing and fixing 16 mm M.S. Fan clamps of standard shape and size in existing R.C.C. slab, including cutting chase, anchoring clamps to reinforcement bar, including cleaning, refilling, making good the chase with matching concrete, plastering and painting the exposed portion of the clamps complete.	4.000	Each	363.08
151.0	Providing and placing in position 100 mm thick factory made machine batched & machine mixed Precast RCC Rectangular Covers on drains of footpath of various sizes, of M-25 grade cement concrete for RCC work, including cost of centering, shuttering, reinforcement of 8 mm dia TMT bars of Fe 500 grade @ maximum 100mm c/c on both ways, neat cement punning on finished surface, properly encased on all edges with 1.6 mm thick, 100 mm wide MS sheet duly painted over priming coat, reinforcement to be welded at edges with MS sheet and providing 2 Nos. 12 mm dia bar for hooks etc /c cost of cartage, all leads & lift, handling at site etc. all complete as per direction of Engineer-in-Charge.	30.000	Sq.M	2064.17
152.0	Supplying chemical emulsion in sealed containers including delivery as specified. - Chlorpyrifos/ Lindane emulsifiable concentrate of 20%	50.000	Litre	159.07
153.0	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth.	36.000	Sqm	484.69
154.0	Cleaning of Terrace/ loft water storage tank (inside surface area) upto 2000 litre capacity at all height with coconut brushes, duster etc., removal of silt, rubbish from the tank and cleaning the tank with fresh water disinfecting with bleaching powder @0.5gm per litre capacity of the tank including marking date cleaning on the side of the tank body with the help of stencil and paint and disposing of all complete as per direction of engineer in charge. (The old date already written on tank should be removed with paint remover or black paint and if the date is not written with stencil or old date is not removed, deduction will be made @ Rs. 0.1 per litre) (if during cleaning any fitting or ball cock is damaged that is to be repaired by the contractor at his own cost and nothing extra will be paid on this account).	100000.000	Litre	0.31
				30710.00



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)				
SI.No	Description of Work / Item(s)	Qty	Units	Total Amount excluding GST but including BOCW
155.0	Cleaning of choked sewer line by diesel running vehicle mounting hydraulic operated high pressure suction cum jetting sewer cleaning machine fitted with pump having 4000 litres suction capacity and 6000 litres water jetting tank capacity including skilled operator, supervising engineer etc. for cleaning and partial desilting of manholes and dechocking of sewer lines. Dechocking and flushing of sewer line from one manhole to another by high pressure jetting system of 2200 PSI for sewer line from 150 mm dia upto 300 mm	50.000	meter	11543.64
156.0	Cleaning of under ground sump, Over head RCC tank (independent staging) including disposal of silt and rubbish, all as per direction of Engineer-in-charge. The cleaning shall consist following operation:- 1) Tank shall be emptied of water by pumping & bottom shall be cleaned of silt and other deposits. 2) Entire surface area of the sump shall then scrubbed thoroughly with wire brush etc. and pressure washed with water. 3) Chlorination of RCC internal surface by liquid chlorine. 4) The treated surface shall be dried using air jetting and all loose particles shall be removal from the surface. 5) Finally the surface shall be treated with ultraviolet radiation etc. as per direction of Engineer-in-charge.	50.000	sq.M	14167.69
157.0	Providing Services of Skilled workmen (Like Plumber/Carpenter/Weilder/Mason/Painter) as & when required as per the directn of TFL Rate include overhead & profit charges complete. (For unmeasurable work for Man-Day , i.e. 08 Hrs. basis)	750.000	Mandays	642849.53
158.0	Providing Services of Semi-Skilled workmen(Like helper, assistant-plumber etc) as & when required as per the directn of TFL Rate include overhead & profit charges complete. (For unmeasurable work for Man-Day , i.e. 08 Hrs. basis)	750.000	Mandays	534111.23
159.0	Providing Services of Un-Skilled workmen as & when required as per the directn of TFL .Rate include overhead & profit charges complete (For unmeasurable work for Man-Day , i.e. 08 Hrs. basis)	1500.000	Mandays	915124.80
160.0	Providing Services of Un-Skilled workmen (Toilet Cleaner /Sweeper) as & when required as per the directn of TFL .Rate include overhead & profit charges complete(For unmeasurable work for Man-Day , i.e. 08 Hrs. basis)	500.000	Mandays	305041.60
161.0	Hydraulic Excavator (3D) with operator and fuel as per direction of EIC at any location within TFL Plant & Township premises .Rate include overhead & profit charges complete(Each unit qty for Per shift of 8 Hours) (Upto 4 Hr services shall be considered as half unit)	15.000	Each	112392.38
162.0	Hire and running charges of tipper with operator and fuel as per direction of EIC at any location within TFL Plant & Township premises, Rate include overhead & profit charges complete(Each unit qty for Per shift of 8 Hours) (Upto 4 Hr services shall be considered as half unit)	20.000	Each	80178.00



SCHEDULE OF RATES (SOR)

Rate and Amount in Indian Rupees (INR)					
Sl.No	Description of Work / Item(s)	Qty	Units	Unit Rate excluding GST but including BOCW	Total Amount excluding GST but including BOCW
163.0	Backhoe Loaders (JCB 3DX) with operator and fuel as per direction of EIC at any location within TFL Plant & Township premises . Rate include overhead & profit charges complete(Each unit qty for Per shift of 8 Hours) (Upto 4 Hr services shall be considered as half unit)	15.000	Each	6395.15	95927.25
164.0	Hire and running charges of Tractor with Hydraulic Trolly with operator and fuel as per direction of EIC at any location within TFL Plant & Township premises, Rate include overhead & profit charges complete(Each unit qty for Per shift of 8 Hours) (Upto 4 Hr services shall be considered as half unit)	15.000	Each	1288.58	19328.63
165.0	Cleaning of drains by deploying excavator and Tractor/tripper on hiring basis with operator and fuel as per direction of EIC at any location within TFL Plant & Township premises . Rate include overhead & profit charges complete(Each unit qty for Per shift of 8 Hours) (Upto 4 Hr services shall be considered as half unit)	30.000	Each	11501.31	345039.30
166.0	Hire and running charges of Water Tanker (Capacity - 5 KL) with operator and fuel as per direction of EIC at any location within TFL Plant & Township premises, Rate include overhead & profit charges complete(Each unit qty for Per shift of 8 Hours) (Upto 4 Hr services shall be considered as half unit)	60.000	Each	1288.58	77314.50
167.0	TOTAL CONTRACT AMOUNT (in INR) excluding GST but including BOCW (i.e. Sum of Sr. No. 1 to 166)				₹ 82,06,235.00
168.0	Rate of GST (presently @ 18%) in INR				₹ 14,77,122.00
169.0	TOTAL CONTRACT AMOUNT (in INR) including GST & BOCW				₹ 96,83,357.00



ANNEXURE-B

BANK DETAILS OF M/s SAUBHAGYA KUMAR MAJHI

SAUBHAGYA KUMAR MAJHI

A-CLASS CIVIL & MECHANICAL CONTRACTOR GOVT. OF ODISHA
(REGISTRTION NO-886LU869) GSTIN-21ARDPM4482E1Z3



F-11

E-Banking Mandate Form

1. Vendor/customer Name : SAUBHAGYA KUMAR MAJHI
2. Vendor/customer Code:
3. Vendor /customer Address: AT/PO- Hatatota, Talcher Dist- Angul
4. Vendor/customer e-mail id: saubhagyamajhi@gmail.com
5. Particulars of bank account
 - a) Name of Bank State Bank of India
 - b) Name of branch Talcher Branch
 - c) Branch code: 192
 - d) Address: AT/PO- Hatatota, Talcher Dist- Angul.
 - e) Telephone number:
 - f) Type of account (current/saving etc.) current Account
 - g) Account Number: 40596328830
 - h) RTGS IFSC code of the bank branch
 - i) NEFT IFSC code of the bank branch SBIN000192
 - j) 9 digit MICR code 759002202

I/We hereby authorize Talcher Fertilizers Limited to release any amount due to me/us in the bank account as mentioned above. I/We hereby declare that the particulars given above are correct and complete. If the transaction is delayed or lost because of incomplete or incorrect information, we would not hold the Talcher Fertilizers Limited responsible.

Saubhagya Kumar Majhi
Govt. Contractor

PROPRIETOR

(Signature of vendor/customer)

BANK CERTIFICATE

We certify that Saubhagya Kumar Majhi has an Account no. 40596328830 with us and we confirm that the details given above are correct as per our records.

Bank stamp

Date

(Signature of authorized officer of bank)



Saubhagya Kumar Majhi
Govt. Contractor

PROPRIETOR

AT/PO- HATATOTA, TALCHER, DIST-ANGUL (STATE-ODISHA)
PIN-759100 MOB-9437383219, Mail ID-saubhagyamajhi@gmail.com

ANNEXURE-C

**INTEGRITY PACT
AGREEMENT**

INTEGRITY PACT

INTRODUCTION:

TFL as one of its endeavour to maintain and foster most ethical and corruption free business environment, have decided to adopt the Integrity Pact, a tool developed by the Transparency International, to ensure that all activities and transactions between the Company (TFL) and its Counterparties (Bidders, Contractors, Vendors, Suppliers, Service Providers/Consultants etc.) are handled in a fair and transparent manner, completely free of corruption.

Considering the above, the details mentioned at attached Annexure-1 are applicable as stated in Instruction to Bidders of Bid Document in addition to the existing stipulation regarding Corrupt and Fraudulent Practices.

The attached copy of the Integrity Pact at Annexure - 2 shall be included in the Bid submitted by the bidder (to be executed by the bidder for all tenders of value Rs. 1 (One) crore and above). In case a bidder does not sign the Integrity Pact, his bid shall be liable for rejection.



Saubhagya Kumar Majhi
Govt. Contractor


S. h. majhi
PROPRIETOR

ANNEXURE-1

Bidder is required to sign the Integrity Pact with TFL as per format & terms and conditions enclosed with tender. In case a bidder does not sign the Integrity Pact, his bid shall be liable for rejection.

I COMMITMENTS AND OBLIGATIONS OF THE "COUNTERPARTY"

- a) The Counterparty, directly or indirectly (through agent, consultant, advisor, etc.), shall not pay any bribe/ influence or give undue/ unlawful benefit to anyone to gain undue advantage in dealing with TFL.
- b) The Counterparty will not engage in collusion of any kind including price fixation etc. with other Counterparts.
- c) The counterparty will not pass TFL's confidential information to any third party unless specifically authorized by TFL in writing.
- d) The Counterparties shall promote and observe best ethical practices within their respective organizations.
- e) The Counterparty shall inform the Independent External Monitor.
 - i) If it received any demand, directly or indirectly, for a bribe/ favour or any illegal gratification/ payment / benefit;
 - ii) If it comes to know of any unethical or illegal payment / benefit;
 - iii) If it makes any payment to any TFL associate.
- f) The Counterparty shall not make any false or misleading allegations against TFL or its associates.

II VIOLATIONS & CONSEQUENCES:

- a) If a Counterparty commits a violation of its Commitments and Obligations under the Integrity Pact Programme during bidding process, their entire Earnest Money Deposit/ Bid Security, would be forfeited and in addition, action shall be taken as per "Procedure for action in case Corrupt /Fraudulent/ Collusive/Coercive Practices"
- b) In case of violation of the Integrity pact by Counterparty after award of the Contract, TFL shall be entitled to terminate the Contract. Further, TFL would forfeit the security deposits/ Contract Performance Bank Guarantee and in addition, action shall be taken as per "Procedure for action in case Corrupt /Fraudulent/ Collusive/Coercive Practices"

Shushra



Saubhagya Kumar Majhi
Govt. Contractor

S. K. Majhi
PROPRIETOR

INDEPENDENT EXTERNAL MONITORS (IEMS)

Presently the panel consisting of the following Independent External Monitors (IEMs) have been appointed by TFL, in terms of Integrity Pact (IP) which forms part of TFL Tenders / Contracts.

- i) Shri Sanjeev Prasad Narain Singh (Email ID: spns108@gmail.com)
- ii) Shri Anil Kumar Sharma (Email ID: aksharma1512@gmail.com)

This panel is authorised to examine / consider all references made to it under this tender/ contract. "The bidder(s), in case of any dispute(s) / complaint(s) pertaining to this tender falling under provisions of Integrity Pact may raise the same either directly with the IEMs on the panel viz Shri Sanjeev Prasad Narain Singh (Email ID: spns108@gmail.com) & Shri Anil Kumar Sharma (Email ID: aksharma1512@gmail.com) or with CC to them through their Nodal Officer - Sh. Vivek Mishra, Sr. Mgr. (C&P) – Email: vivekmishra@tflonline.co.in, Address: Talcher Fertilizers Limited, Administrative Building, Post – Vikrampur, Dist. Angul, Odisha - 759106. On receipt of such complaints/representations, Nodal Officer shall coordinate with IEM Panel and TFL authorities concerned for their disposal as per extant guidelines."

Vivek Mishra



Saubhagya Kumar Majhi
Govt. Contractor

S-K Majhi
PROPRIETOR

INTEGRITY PACT

(To be executed on plain paper)

Between Talcher Fertilizers Limited (TFL) [here-in-after referred to as "Principal"].

AND

Saubhagya Kumar Majhi (here-in-after referred to as "The Bidder/ Contractor").

(Principal and the Bidder / Contractor are here-in-after are referred to individually as "Party" or collectively as "Parties").

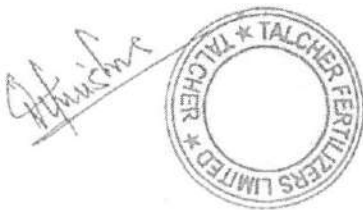
PREAMBLE

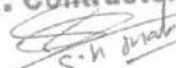
The Principal intends to award under laid down organizational procedures, contract/s for Saubhagya Kumar Majhi. The Principal values full compliance with all relevant laws of land rules, regulations, and economic use of resources and of fairness /transparency in its relations with its Bidder (s) and/or Contractor (s).

In order to achieve these goals, the Principal will appoint Independent External Monitors (IEMs) who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section 1 – Commitments of the Principal

1. The Principal commits itself to take all measures necessary to prevent corruption and to observe the following Principles:-
 - i) No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or for a third person, any material or immaterial benefit which the person is not legally entitled to.
 - ii) The Principal will, during the tender process treat all Bidder(s) with equity and reasons. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.



Saubhagya Kumar Majhi
Govt. Contractor

S.H. Majhi
PROPRIETOR

- iii) The Principal will exclude from the process all known prejudiced persons.
2. If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal Code (IPC) / Prevention of Corruption Act (PC Act), or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officers and in addition can initiate disciplinary actions.

Section 2 – Commitments of the Bidder (s)/Contractor (s)

1. The Bidder(s) / Contractor(s) commits themselves to take all measures necessary to prevent corruption. The Bidder(s) / Contractor(s) commits themselves to observe the following principles during participation in the tender process and during the contract execution:
- i) The Bidder (s) / Contractor (s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he / she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
 - ii) The Bidder (s) / Contractor (s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other action to restrict competitiveness or to introduce cartelisation in the bidding process.
 - iii) The Bidder (s) / Contractor (s) will not commit any offence under the relevant IPC/PC Act; further, the Bidder (s) / Contractor (s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - iv) The Bidder (s)/ Contractor (s) of foreign origin shall disclose the name and address of the Agents/ representatives in India, if any. Similarly, the Bidder (s)/ Contractor (s) of Indian Nationality shall furnish the name and address of the foreign principals, if any. Further, all the payments made to the Indian agent/ representative have to be in India Rupees only.
 - v) The Bidder (s) / Contractor (s) will, when presenting their bid, disclose any and all payments made, is committed to or intends to make to agents,

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Saubhagya Kumar Majhi
Govt. Contractor
S.K.M.
PROPRIETOR

brokers or any other intermediaries in connection with the award of the contract.

- vi) Bidder(s) / Contractor(s) who have signed the Integrity Pact shall not approach the Courts while representing the matter to IEMs and shall wait for their decision in the matter.
2. The Bidder(s)/ Contractor(s) shall not instigate third person to commit offences outlined above or be an accessory to such offences.

Section 3 – Disqualification from tender process and exclusion from future contracts

If the Bidder (s) / Contractor (s), before award or during execution has committed a transgression through a violation of Section 2, above or in any other form such as to put their reliability or credibility in question, the Principal is entitled to disqualify the Bidder (s) / Contractor (s) from the tender process or take action as per provisions of "Procedure for action in case Corrupt /Fraudulent/ Collusive/Coercive Practices".

Section 4 – Compensation for Damages

1. If the Principal has disqualified the Bidder (s) from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent to Earnest Money Deposit / Bid Security.
2. If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to Section 3, the Principal shall be entitled to demand and recover from the Contractor liquidated damages equal to the Contract Value or the amount equivalent to Performance Bank Guarantee.

Section 5 – Previous transgression

1. The Bidder declares that no previous transgression occurred in the last three years, with any other Company in any country conforming to the anti-corruption approach or with any Public Sector Enterprise in India that could justify his exclusion from the tender process.
2. If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or actions can be taken as per provisions of "Procedure for action in case Corrupt /Fraudulent/ Collusive/Coercive Practices"



Section 6 – Equal treatment to all Bidders / Contractors / Subcontractors

1. In case of sub-contracting, the Principal contractor shall take the responsibility of the adoption of IP by the sub-contractor. It is to be ensured by him that all sub-contractors also sign the IP.
2. The Principal will enter into agreements with identical conditions as this one with all Bidders and Contractors.
3. The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

Section 7 – Criminal charges against violating Bidder (s) / Contractor (s) / Sub-contractor (s)

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer.

Section 8 –Independent External Monitor / Monitors

1. The Principal appoints competent and credible Independent External Monitor for this Pact after approval by Central Vigilance Commission. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.
2. The Monitor is not subject to instructions by the representatives of the parties and performs his/her functions neutrally and independently. The Monitor would have access to all documents / records pertaining to the contract for which a complaint or issue is raised before them, as and when warranted. However, the documents / records / information having National Security implications and those documents which have been classified as Secret/Top Secret are not to be disclosed. It will be obligatory for him/her to treat the information and documents of the Bidders / Contractors as confidential. He / she reports to MD, TFL.
3. The Bidder (s)/ Contractor (s) accepts that the Monitor has the right to access without restriction to all Project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the Monitor, upon his/her request and demonstration of a valid interest, unrestricted and unconditional access to their project documentation. The same is applicable to Sub-contractors.
4. The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an

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Saubhagya Kumar Majhi
Govt. Contractor

[Signature]
PROPRIETOR

impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.

5. As soon as the Monitor notices, or believes to notice, a violation of this agreement, he/she will so inform the Management of the Principal and request the Management to discontinue or to take corrective action, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
6. The Monitor will submit a written report to MD, TFL within 30 days from the date of reference or intimation to him by the 'Principal' and, should the occasion arise, submit proposals for correcting problematic situations.
7. If the Monitor has reported to MD, TFL, a substantiated suspicion of an offence under relevant IPC/PC Act, and MD, TFL has not, within reasonable time, taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, then, only in case of very serious issue having a specific verifiable Vigilance angle, the matter should be reported directly to the Central Vigilance Commission.
8. The word 'Monitor' would include both singular and plural.
9. In case of any complaints referred under IP Program, the role of IEMs is advisory and would not be legally binding and it is restricted to resolving the issues raised by an intending bidder regarding any aspect of the tender which allegedly restricts competition or bias towards some bidder.
10. After award of contract, the IEMs shall look into any issue relating to execution of contract, if specifically raised before them. As an illustrative example, if a contractor who has been awarded the contract, during the execution of contract, raises issue of delayed payment etc. before the IEMs, the same shall be examined by the panel of IEMs.

Section 9 – Pact Duration

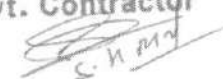
This Pact begins when both parties have legally signed it. It expires for the Contractor 12 months after the last payment under the respective contract, and for all other Bidders 6 months after the contract has been awarded. Any violation to the same would entail disqualification of the bidders and exclusion from future business dealing.

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

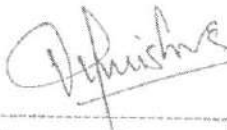
Section 10 – Miscellaneous provisions



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Saubhagya Kumar Majhi
Govt. Contractor

PROPRIETOR

1. This agreement is subject to Indian Law. Place of performance and exclusive jurisdiction is the Registered Office of the Principal, i.e. New Delhi.
2. Changes and supplements as well as termination notices, if any, need to be made in writing. Side agreements have not been made.
3. If the Contractor/Bidder is a Joint Venture or a partnership concern or a consortium, this agreement must be signed by all partners or consortium members.
4. Should one or several of the provisions of this agreement turn out to be invalid, the remainder of this agreement shall remain valid. In this case, the parties will strive to come to an agreement to their original intentions in such a case.
5. Issues like warranty / guarantee, etc. shall be outside the purview of IEMs.
6. In the event of any contradiction between the Integrity Pact and its Annexure, the Clause in Integrity Pact will prevail.


 Vivek Mishra
 Senior Manager (C&P)
 Talcher Fertilizers Limited
 Talcher, Odisha
 (For & on Behalf of Principal)
 (Office Seal)

 (For & on Behalf of
 Bidder/Contractor)
 (Office Seal)

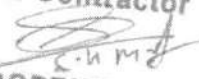
Place _____
 Date _____

Witness 1:
 (Sign, Name & Address)
 [FOR PRINCIPAL]


 B. SUNIL PATRO, DY. MGR.
 TFL, TALCHER, ANGIUL, ODISHA

Witness 2:
 (Sign, Name & Address)
 [FOR BIDDER / CONTRACTOR]

Saubhagya Kumar Majhi
 A9/PO. Halabata, Talcher, Dist. Angul
 PIN-759102
 State - ODISHA

Saubhagya Kumar Majhi
 Govt. Contractor

 PROPRIETOR