



इरकॉन शिवपुरी गुना टोलवे लिमिटेड



IRCON SHIVPURI GUNA TOOLWAY LIMITED

(इरकॉन इन्टरनेशनल लिमिटेड नवरत्न कम्पनी की पूर्ण स्वामित्व वाली सहायता कम्पनी)

(A wholly owned subsidiary of ircon International Limited)

परियोजना कार्यालय : पूरनखेड़ी टोल प्लाजा, ए.बी.रोड, राष्ट्रीय राजमार्ग-46, (ओल्ड NH-3) कि.मी. 148+360, कोलारस, जिला शिवपुरी (म.प्र.) 473770
Project Office : Purankhedi Toll Plaza, A.B.Road, NH-46 (Old NH-03), KM-148+360, Kolaras, Distt, Shivpuri (M.P.) 473770

GSTIN: 23AADC18179E1ZJ

PAN: AADC18179E

TAN : DEL1108B

(Letter of Acceptance)

No. IRCON/SGTL/3017/SGTL/eTender/PurankhediTollOperation/ET-14/3175 Dt 26.03.2024

To,
M/s Synergy Engineers Group Pvt. Ltd.
Lion Tower, 2nd floor, Plot No. 97
Elegant State, Bairagarh Chichli
Kolar Road, Bhopal,
Madhya Pradesh- 462042
Email Id: info@segpl.in

Atten.: Sh. Yuvraj Shringi, Authorized Signatory

Sub: "Collection and Operation of Toll at Shivpuri Guna Highway Toll Plaza at Km. 258+000 (Purankhedi) on NH-46 (Old NH-3) For Project Highway Between Km 236+000 To Km 332+100 in The State of Madhya Pradesh"- **Letter of Acceptance**

Ref:

1. NIT No. ISGTL/3017/SGTL/eTender/Purankhedi Toll Operation/ET-14, Dated 28.10.2023
2. Corrigendum No 1 Dated 11.11.2023.
3. Corrigendum No 2 Dated 17.11.2023
4. Your offer Dated 16.11.2023 and Opening of Financial bid on Dated 02.01.2024
5. IRCON's Letter No. IRCONSGTL/3017/e tender/Toll operation/23-24/3163, dt. 15.03.2024
6. Your Letter No. SEGPL/CORP/2023-24/9150, Dated 18.03.2024
7. Lottery system result & declaration of the lowest bidder on 22.03.2024

Dear Sir

- 1.0 The Competent Authority has accepted your offer for work of, "Collection and Operation of Toll at Shivpuri Guna Highway Toll Plaza at Km. 258+000 (Purankhedi) on NH-46 (Old NH-3) For Project Highway Between Km 236+000 To Km 332+100 in The State of Madhya Pradesh", at your offered/negotiated cost of **Rs. 7,82,03,141.48 (Rupees Seven Crore Eighty-Two Lakh Three Thousand One Hundred Forty One and Forty Eight Paise Only)**, including all taxes, duties, etc. & GST @ 18% except those which are excluded specifically under tender conditions. (BOQ attached as Annexure -A).
- 2.0 The completion period of the work is 24 Months from the date of issue of this Letter of Award subject to clause No. 14.0 of SCC. This LOA shall be treated as notice of commencement of work (unless otherwise specified in tender condition). The date of completion of work shall be 25th March 2026.

Ragd Office : C-4, District Centre, Saket, New Delhi - 110017, INDIA

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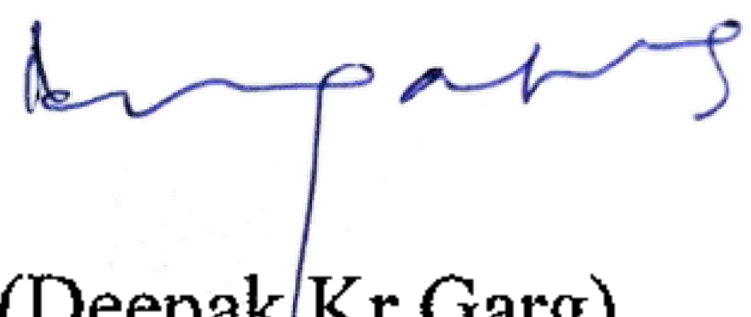
Tel. : +91-11-29565666 Fax : +91-11-26522000 Email: ircon3017@ircon.org, cs@ircon.org

CIN: U45400DL2015GOI280017

- 3.0 It is requested to submit a Performance Security @5% of Accepted Contract Value i.e. for an amount of **Rs. 39,10,157/-** in the prescribed form as per Clause No 8.0 of GCC in favour of Ircon Shivpuri Guna Tollway Limited, within 21 days of issue of this letter but before the signing of Contract Agreement.
- 4.0 As per GCC Clause no 8.0(VII) Additional Performance Security @8.35% of Tender Value i.e. for an amount of **Rs. 89,08,577/-** in favour of Ircon Shivpuri Guna Tollway Limited, within 21 days of issue of this letter but before the signing of Contract Agreement.
- 5.0 Any deviation to tender conditions marked/quoted by you in your offer/negotiated offer stands withdrawn except specifically accepted by Ircon Shivpuri Guna Tollway Limited in this LOA.
- 6.0 This letter will constitute a legal and binding contract between Ircon Shivpuri Guna Tollway Limited and M/s Synergy Engineers Group Pvt. Ltd. till such time the Contract Agreement is signed. You will enter into and execute the Contract Agreement within 14 days from the date of issue of this letter as per Clause No 15.0 of SCC on the Stamp paper of the requisite value as per the prevailing laws to be arranged at your own cost.
- 7.0 All Other terms and conditions shall be as per Tender documents, which shall form an integral part of this contract and shall be binding on you.
- 8.0 This letter is being issued to you in duplicate, one copy of which may please be returned within 7 (seven) days of the issue of the LOA. Duplicate copy shall be duly stamped and signed and returned as a token of your unconditional acceptance.

You are requested to contact Chief Executive Officer, ISGTL for further instructions.

Yours faithfully,
For and on behalf of
Ircon Shivpuri Guna Tollway Ltd

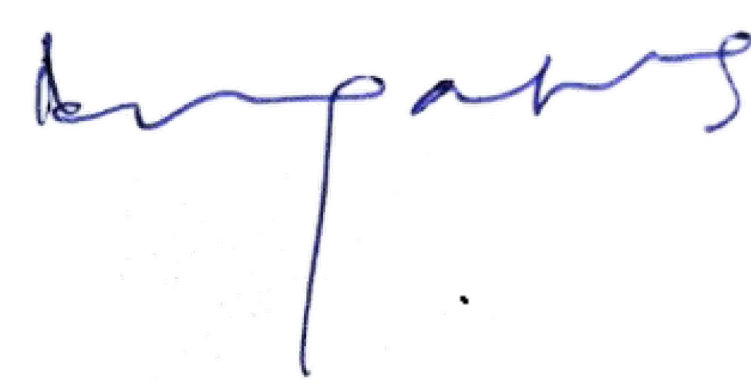

(Deepak Kr Garg)
Chief Executive Officer

Copy to:

1. Director/ISGTL
2. CFO/ISGTL

Encl.: As above

ANNEXURE-A								
IRCON SHIVPURI GUNA TOLLWAY LIMITED								
SHIVPURI GUNA HIGHWAY PROJECT								
Name of Work: Collection and Operation of Toll at Shivpuri Guna Highway Toll Plaza at Km. 258+000 On NH-46 For Project Highway Between Km 236+000 To Km 332+100 in the State of Madhya Pradesh.								
BILL OF QUANTITIES								
SUMMARY OF THE ACCEPTED CONTRACT VALUE								
Sr. No.	Description of Item	Estimated Cost of Tender (Rs.)	Estimated Cost of Tender with GST @18% (Rs.)	Quote of the Contractor		Amount Including Contractor's Quote (Rs.)	GST @18% (Rs.)	Amount Including Contractor's Quote and GST @ 18% (Rs.)
				Percentage	Quote (Rs.)			
1	SCHEDULE-A	6,60,30,000.00	7,79,15,400.00	AT PAR	0.00	6,60,30,000.00	1,18,85,400.00	7,79,15,400.00
2	SCHEDULE-B	55,20,000.00	65,13,600.00	99% (Below)	-54,64,800.00	55,200.00	9,936.00	65,136.00
3	SCHEDULE-C	1,11,60,871.00	1,31,69,827.78	99% (Below)	-1,10,49,262.29	1,11,608.71	20,089.57	1,31,698.28
4	SCHEDULE-D	77,04,000.00	90,90,720.00	99% (Below)	-76,26,960.00	77,040.00	13,867.20	90,907.20
TOTAL (RS.)		9,04,14,871.00	10,66,89,547.78		-2,41,41,022.29	6,62,73,848.71	1,19,29,292.77	7,82,03,141.48
(Rupees Seven Crore Eighty Two Lakh Three Thousand One Hundred Forty One and Forty Eight Paise Only)								



IRCON SHIVPURI GUNA TOLLWAY LIMITED

SHIVPURI GUNA HIGHWAY PROJECT

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BILL OF QUANTITIES

SCHEDULE - A

Sr. No.	Description of Item	Category	Unit	Quantity per Month	Salary per Unit (Rs.) (Basic plus VDA)	Amount (Rs.)
1	Toll Plaza Manager: Deployment of well qualified 1 no. Toll Plaza Manager responsible for Contractor's personnel/ activities related to Toll Collection, Deposition & Route Operation and reports about collection, traffic, sales, revenue, income, stock level, maintenance function, incidents, accidents, public relation etc on a periodic basis related to safe and secure toll operation.	Highly Skilled	No.	1	40,000.00	40,000.00
2	System Administrator: Deployment of well qualified 1 no. System Administrator (for 3 shifts) to attend to any system error which is beyond the capability of System Engineer.	Highly Skilled	Nos.	1	30,000.00	30,000.00
3	Shift In-charge: Deployment of well qualified 1 no. Shift In-charge per shift for traffic management, running the toll collection process during an allocated shift.	Highly Skilled	Nos.	3	25,000.00	75,000.00
4	System Engineer: Deployment of well qualified 1 no. System Engineer per shift for attending to any malfunction/ defect of hardware & software provided for Toll Collection.	Highly Skilled	Nos.	3	25,000.00	75,000.00
5	Lane In-charge: Deployment of adequate & well qualified Lane In-charge 2 no. per shift for supervising the activities of Toll Collectors as well as to monitor Traffic Management at Toll Area including reliever for weekly off and exigency leave.	Skilled	Nos.	4	20,850.00	83,400.00
6	Accountant: Deployment of well qualified 1 no. Accountant for administration, HR, Public relation Exercise at Office.	Skilled	Nos.	1	20,850.00	20,850.00
7	Route Operation Manager: Deployment of well qualified 1 no. of Route Operation Manager, attending to route operation activities.	Skilled	Nos.	1	20,850.00	20,850.00
8	Paramedical Officer: Deployment of well qualified 2 no. of Paramedical Attendent per shift for attending accidental victims during route operation activities.	Skilled	Nos.	7	20,850.00	1,45,950.00
9	Security Supervisor: Deployment of adequate & well qualified Security Supervisor @ 1 no. for monitoring of overall security of Toll Plaza premises, assigning of duties of Security Personnel on 24 hours x 7-days basis etc. complete.	Skilled	Nos.	1	20,850.00	20,850.00

IRCON SHIVPURI GUNA TOLLWAY LIMITED

SHIVPURI GUNA HIGHWAY PROJECT

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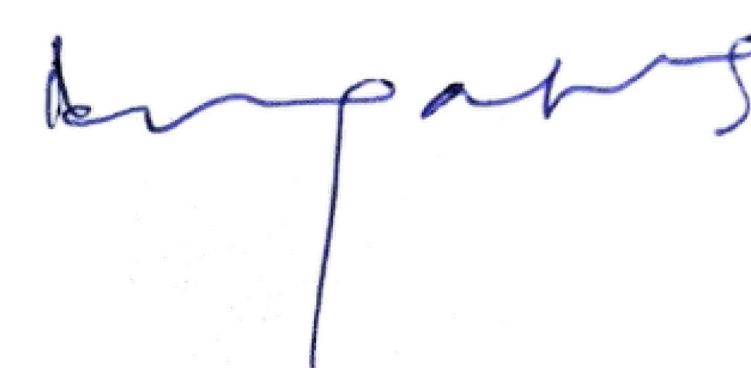
BILL OF QUANTITIES

SCHEDULE - A

Sr. No.	Description of Item	Category	Unit	Quantity per Month	Salary per Unit (Rs.) (Basic plus VDA)	Amount (Rs.)
10	Gun Man: Deployment of Gunman @ 1 nos. per shift for safekeeping the collected toll amount & physically depositing the collected amount in nominated bank account on 24 hours x 7 days basis.	Skilled	Nos.	1	20,850.00	20,850.00
11	Toll collector: Deployment of adequate & well qualified Toll Collectors @ minimum 10 nos. per shift to operate and maintain the Toll Collection system on 24 hours x 7 days basis including arrangement of reliever for weekly off and exigency leave.	Semi Skilled	Nos.	33	17,310.00	5,71,230.00
12	Weighbridge Operator: Deployment of adequate & well qualified Toll Collectors @ minimum 2 nos. per shift to operate and maintain the Weighbridge system on 24 hours x 7 days basis including arrangement of reliever for weekly off and exigency leave.	Semi Skilled	Nos.	6	17,310.00	1,03,860.00
13	Point Of Sale handler: Deployment of well qualified @ minimum 1 no. POS handler for dealing with public regarding sell of smart card, recharge cards, coupons, public relation, dealing with exigencies etc. at Office on 24 hours x 7-days basis including reliever for weekly off and exigency leave.	Semi Skilled	Nos.	1	17,310.00	17,310.00
14	Toll Cashier: Deployment of adequate & well qualified Toll Cashier @ minimum 1 no. per shift for Collection & safe keeping the Collected Cash/ fees including collecting & packing/ sealing on 24 hours x 7-days basis including reliever for weekly off and exigency leave.	Semi Skilled	Nos.	3	17,310.00	51,930.00
15	Vehicle / Equipment Operator/Driver (Crane / Recovery Van /Ambulance): Deployment of well qualified operators for operation of incident management vehicles/ equipments for attending untoward incidents during route operation activities.	Semi Skilled	Nos.	22	17,310.00	3,80,820.00
16	Electrician: Deployment of well experienced Electricians @ minimum 1 no. per shift for operation & Maintenance of electrical installations and Highway Lighting installed in toll plaza premises during toll operation activities on 24 hours x 7-days basis including reliever for weekly off and exigency leave.	Semi Skilled	Nos.	3	17,310.00	51,930.00

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BILL OF QUANTITIES						
SCHEDULE - A						
Sr. No.	Description of Item	Category	Unit	Quantity per Month	Salary per Unit (Rs.) (Basic plus VDA)	Amount (Rs.)
17	Supervisory staff for Route Operations: Deployment of well qualified Route Supervisors @ 2 nos. per shift for conducting Route Patrol & Traffic Management for the entire length of road on 24 hour basis with all safety features including diversion of traffic during road maintenance, accidents, emergencies etc. complete.	Semi Skilled	Nos.	6	17,310.00	1,03,860.00
18	Receptionist: Deployment of well educated Receptionist at Administrative Building having good behavior and fluency in speaking Hindi as well as local language.	Semi Skilled	Nos.	1	17,310.00	17,310.00
19	Labour for Route Operations: Deployment of well experienced semi skilled labour @ minimum 4 nos. per shift for conducting Route Patrol & Traffic Management for the entire length of road on 24 hour basis with all safety features for diversion of traffic during road maintenance, emergencies accidents, etc. complete including reliever for weekly off and exigency leave.	Semi Skilled	Nos.	15	17,310.00	2,59,650.00
20	Security personnel: Deployment of adequate & well qualified security personnel @ minimum 6 nos. per shift for safekeeping the collected toll amount on 24 hours x 7-days basis including reliever for weekly off and exigency leave.	Unskilled	Nos.	21	14,820.00	3,11,220.00
21	Office Helpers: Deployment of office helper @ 1 no. per shift at Administrative Building having good behavior and fluency in speaking Hindi as well as local language.	Unskilled	Nos.	3	14,820.00	44,460.00
22	Unskilled Labours for Maintenance: Deployment of unskilled labours @ 2 nos. per /shift for regular cleaning & maintaining of 1 Km length of project road on either side of toll plaza i.e. total length of 2 Km and other project facilities handed over to the contractor comprising of administrative building, Toll Plaza, Garage building, weigh bridge, Canteen, Toilets, Laboratory, Highway Lighting at Toll plaza etc. complete.	Unskilled	Nos.	6	14,820.00	88,920.00

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BILL OF QUANTITIES						
SCHEDULE - A						
Sr. No.	Description of Item	Category	Unit	Quantity per Month	Salary per Unit (Rs.) (Basic plus VDA)	Amount (Rs.)
23	Deployment of Work Engineer/Civil meeting the qualification and experience as under to attend the construction/O&M work in ISGTL office of project as per instructions of engineer: First Division BE/B.Tech/Equivalent in Civil with 1 year experience in infrastructure project or First Division Diploma in Civil with 4 years experience in infrastructure	Highly Skilled	Nos.	2	36,000.00	72,000.00
24	Deployment of IT Incharge meeting the qualification and experience as under to work in ISGTL office of project as per instructions of engineer: First Division BE/B.Tech/Equivalent in IT/CS/Electronics with 1 year experience in Toll Operation as IT Incharge/System Administrator/System Engineer at any NHAI Toll Plaza	Highly Skilled	Nos.	4	36,000.00	1,44,000.00
Salary Amount per Month Rs.						27,51,250.00
Total Amount for 24 Months put to Tender for Schedule - A Rs.						6,60,30,000.00
Add Contractor's accepted quote @0% below an amount for Schedule-A Rs.						-
Total Amount for Schedule-A including Contractor's accepted quote Rs.						6,60,30,000.00
GST @18% Rs.						1,18,85,400.00
Total Amount including GST Rs.						7,79,15,400.00



IRCON SHIVPURI GUNA TOLLWAY LIMITED

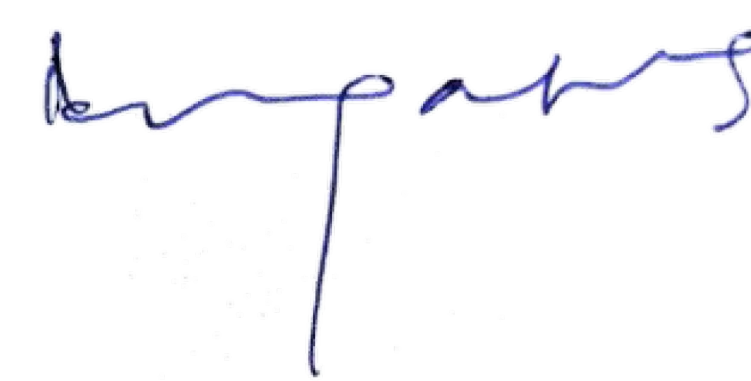
SHIVPURI GUNA HIGHWAY PROJECT

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BILL OF QUANTITIES

SCHEDULE - B

Sr. No.	Description of Item	Unit	Quantity per Month	Rate per Unit (Rs.)	Amount (Rs. per month)
1	Supply of following vehicles/ machineries with operator on 24 hour basis including all minor and major repairs etc. complete. Operator for one shift shall be provided by contractor at his own cost and operator for other two shifts shall be paid under schedule-A of BOQ. Fuel required for operation of vehicles/ machineries shall be paid by IrconSGTL as stipulated under Schedule-C of Bill of Quantity).				
1.1	Bolero or Equivalent SUV (Model/ Make should not be earlier than Dec-2022)	Nos.	3	25,000.00	75,000.00
1.2	Scorpio/Ertiga/Innova or Equivalent SUV (Model/ Make should not be earlier than Dec-2022)	Nos.	1	30,000.00	30,000.00
1.3	Bolero or Equivalent SUV (Model/ Make should not be earlier than Dec-2022)	Nos.	2	25,000.00	50,000.00
1.4	JCB (Loader Backhoe)	Nos.	1	75,000.00	75,000.00
Amount per month					2,30,000.00
Total Amount for 24 Months put to Tender for Schedule - B Rs.					55,20,000.00
Add Contractor's accepted quote @99% below an amount for Schedule-B Rs.					(54,64,800.00)
Total Amount for Schedule-B including Contractor's accepted quote Rs.					55,200.00
GST @18% Rs.					9,936.00
Total Amount including GST Rs.					65,136.00



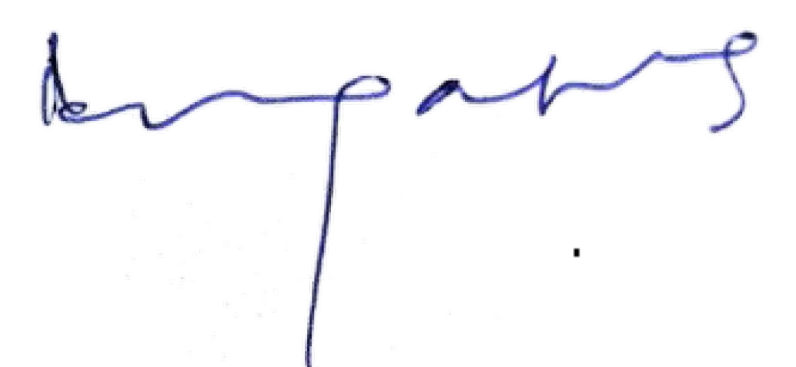
IRCON SHIVPURI GUNA TOLLWAY LIMITED
SHIVPURI GUNA HIGHWAY PROJECT

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BILL OF QUANTITIES

SCHEDULE - C

Sr. No.	Description of Item	Unit	Quantity per Month	Rate per Unit (Rs.)	Amount (Rs. per month)
1	Supply of fuel for operation of following vehicles/ machinery etc. complete.				
	Contractor will maintain logbook for actual movement/ running of following vehicles/ machinery.				
1.1	For Contractor's Boleros or Equivalent Vehicles (5 Nos.)				
	a) 2 Nos. Route Patrolling @ 10 Km/Ltr. for 6000km each	Ltr.	1200	95.49	1,14,588.00
	b) 1 No. Police Patrolling Vehicle @ 10 Km/Ltr. for 2000km	Ltr.	200	95.49	19,098.00
	c) 1 No. ISGTL's Plaza Incharge/PH @ 10 Km/Ltr. for 5000km	Ltr.	500	95.49	47,745.00
	d) 2 No. ISGTL's Toll Monitoring Staff/O&M @ 10 Km/Ltr. for 4000km each	Ltr.	800	95.49	76,392.00
1.2	ISGTL's Vehicles/Machinery				
	a) 2 nos. Ambulance @ 8 Km/Ltr. for 800km each	Ltr.	200	95.49	19,098.00
	b) 1 nos. Recovery Van @ 5 Km/Ltr. for 400km	Ltr.	80	95.49	7,639.20
	c) 1 nos. 30T Crane @ 4 Ltr/Hrs for 50 hours	Ltr.	200	95.49	19,098.00
	d) 1 nos. JCB @ 4 Ltr/Hrs for 200 hrs	Ltr.	800	95.49	76,392.00
	e) 1 no. 160 KVA DG Set @ 13 Ltr./Hr. for 30 hrs	Ltr.	390	95.49	37,241.10
	f) 1 no. 125 KVA DG Set @ 10 Ltr./Hr. for 50 hrs	Ltr.	500	95.49	47,745.00
Amount per Month					4,65,036.30
Total Amount for 24 Months put to Tender for Schedule - C Rs.					1,11,60,871.00
Add Contractor's accepted quote @99% below an amount for Schedule-C Rs.					(1,10,49,262.00)
Total Amount for Schedule-C including Contractor's accepted quote Rs.					1,11,609.00
GST @18% Rs.					20,089.62
Total Amount including GST Rs.					1,31,698.62



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BILL OF QUANTITIES

SCHEDULE - D

Sr. No.	Description of Item	Unit	Quantity per Month	Rate per Unit (Rs.)	Amount (Rs. per month)
1	Telephone, internet and Mobile connection :				
1.1	Maintenance of telephone connections for communication/ attending to emergencies on round the clock basis.	Nos.	2	1,500.00	3,000.00
1.2	Maintenance of internet connection at Administrative Building for communications/ attending to emergencies on round the clock basis.	Nos.	1	10,000.00	10,000.00
1.3	Providing and maintaining 10 nos. mobile connections with hand sets for communications / attending to emergencies on round the clock basis.	Nos.	10	500.00	5,000.00
2	Incidentals / Unforeseen Expenses				
2.1	Expenses for Repair & maintenance of office and office furniture & fixtures and Toll Plaza Premises including cleaning & horticultural works of Project Highway for 1 Km on either side of Toll Plaza etc. complete.	Month	1	20,000.00	20,000.00
2.2	Expenses for providing & maintaining all electronic stationary, normal stationary, toners, cartridges etc. required for printing & issuing Toll tickets, reports etc. complete (excluding smart cards and pre printed tickets for manual operation which shall be supplied by ISGTL free of cost).	Month	1	25,000.00	25,000.00
2.3	Expenses for providing & maintaining Traffic Control devices such as Sign boards, Delineators, Plastic Traffic Cones, Drums, Banners, Leaflets Barricading Tapes, Flagman etc. complete.	Month	1	10,000.00	10,000.00
2.4	Expenses for providing & maintaining Rodent Control at administrative building, Toll Plaza, Garage building, weigh bridge, Canteen, Laboratory etc. complete.	Month	1	3,000.00	3,000.00
2.5	Expenses for liaisoning with all local Governmental, Statutory, Non-Political, Political authorities/ representatives etc. complete.	Month	1	2,45,000.00	2,45,000.00
Total amount per month					3,21,000.00
Total Amount for 24 Months put to Tender for Schedule - D Rs.					77,04,000.00
Add Contractor's accepted quote @99% below an amount for Schedule-D Rs.					(76,26,960.00)
Total Amount for Schedule-D including Contractor's accepted quote Rs.					77,040.00
GST @18% Rs.					13,867.20
Total Amount including GST Rs.					90,907.20

