

गुજरात गुजरात GUJARAT

SL.NO. 12490 Dated 31.5.13. In N/O DZMTS Kuchmere Gute Delhi

AE 350839

OSt. Vender, Ahmedabad GPO

#### **CONTRACT AGREEMENT**

This Agreement made this 31<sup>st</sup> day of May, 2013 between Ahmedabad Municipal Corporation (hereinafter "AMC") of the one part and Delhi Integrated Multi-Modal Transit System Limited hereinafter the "DIMTS" of the other part. Whereas the AMC is desirous that certain Goods and Services should be provided by DIMTS, viz. Restoration and Repair of Signalized Intersections and Up-gradation of Signaling Control Room for Ahmedabad and has accepted a proposal by DIMTS for the supply of those Goods and Services amounting to a sum of Rs. 172030225.00 (Seventeen Crores Twenty Lakhs Thirty Thousand Two Hundred Twenty Five only).

#### NOW THIS AGREEMENT WITNESSED AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract.
- 2. The following documents shall be deemed to form and be read and constructed as part of this Agreement viz.:

Annexure 1: The Schedule of Requirements;

nnexure 2: The Technical Specifications as per DIMTS proposal dated April 2013





Annexure 3: The General Conditions of Contract as per DIMTS proposal dated April 20<sup>th</sup>, 2013

Annexure 4: Financial Provisions

Annexure 5: The Special Conditions of Contract as per DIMTS proposal dated April 20<sup>th</sup>, 2013 and which has been accepted by AMC

Annexure 6: The AMC's Notification of Award and Standing Committee Resolution No.242, dated 02/05/2013.

Annexure 7: List of Junctions covered under the Contract.

- In consideration of the payments to be made by the AMC to DIMTS as hereinafter mentioned, DIMTS hereby covenants with the AMC to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
- 4. The AMC hereby will pay DIMTS in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.





### The Schedule of Requirements

DIMTS shall carry out Restoration and Repair of Signalized Intersections and Up-gradation of Signaling Control Room for Ahmedabad as detailed in DIMTS' proposal contained in Annexure 1.

#### **DIMTS** scope of work

DIMTS shall undertake restoration of the system in a phased manner. Scope of Work of DIMTS during various phases will be as detailed below:

Phase	Scope of Work
Phase-	Deliverables:
1A -	<ul> <li>Restoration and repairs of 186 (42 ATCS+41 Non ATCS+51 Ph II Eastern +52 Ph II Western Corridor) traffic signals with ATCS Compatible Controller to properly run in Fixed Time mode and putting the same under Control Room connectivity.</li> </ul>
	<ul> <li>Control Room up-gradation to 186 traffic signals and signal monitoring.</li> </ul>
	Testing & commissioning of 186 traffic signals along with remote control room for Fixed Time mode Operations.
Phase-	Deliverables:
1B	Maintenance of 186 Traffic Signals, their operations and monitoring from remote control room upon restoration of individual junction.
	• 12 Hours x 7 Days Control Room Operator support.
	Repair of Controller/LED Aspects/Cable faults/ communication equipments.
	Preventive and on call breakdown maintenance through field maintenance teams.
	Control Room operation to commence immediately after restoration of first 25 junctions.
Phase-2	DIMTS shall prepare and invite tender with all technical requirements and specifications on behalf of AMC. DIMTS shall purchase the required items from the lowest bidder and execute the Phase 2 as per DIMTS proposal. AMC shall pay accordingly.
, VIE.	The detailed scope of work of DIMTS and remuneration for Phase 2 shall be worked out and mutually agreed based on discussion between the Parties



# 1. Project Roll-out:

DIMTS scope of work during the project roll-out phase will be as set out below:

Phase	Scope of Work		
Phase-	Detailed geometrical survey of 186 Junctions.		
1A	Traffic Count survey & VISSIM simulation at critical Junctions		
	Mobilization of men/materials/machines.		
	Supply of required equipment/materials.		
	Civil work for laying of cables including trenchless excavation.		
	Controller replacement/repair.		
	LED Aspects replacement/repairs.		
	Painting/Cleaning of the signal.		
	<ul> <li>Establishing communication with Control Room for Fixed Time Control &amp; Command Operation over the BSNL line provided by AMC.</li> </ul>		
	Control Room survey, repair, restoration, replacement of equipment		
	Control room software configuration for 186 Junctions.		
	Testing & commissioning of 186 traffic signals along with remote control room for non-ATCS operation (fixed mode)		
	Note: Control Room Connectivity & Signal Operation is subject to the availability of Communication backbone and A/C Power at the junctions by AMC authorities.		
Phase- 1B	<ul> <li>Control Room Operation from 8 AM to 8 PM by DIMTS operators during the Maintenance Period.</li> </ul>		
	<ul> <li>Maintenance of 186 Junctions with two teams having trained and experienced personnel.</li> </ul>		
	Maintenance of Control Room IT equipment		
	<ul> <li>Provision of maintenance vehicles for signal monitoring and fault rectification.</li> </ul>		
	Adequate spares support.		
	Undertaking preventive and breakdown maintenance activities (excluding damage replacement).		





#### 2. Approach and Methodology:

Survey: DIMTS team shall carry out detailed geometric and traffic volume survey
of the junctions to undertake assessment of the activities to be performed for
restoring the traffic signal and for determining the appropriate signal timings
respectively.

Similarly the DIMTS team shall carry out survey of the control room to undertake assessment of the activities to be performed for making the same up and functional.

- · Survey to be done in phase wise manner
- Survey report to be submitted to AMC for validation, permission and approvals to carry out the restoration work according to the activities mentioned
- Approval for undertaking work to be given by AMC within 7 days of submission of the monthly restoration plan by DIMTS
- Execution activities to be carried out by DIMTS at AMC approved junctions
- Verification of the restoration activities and issuance of completion certificate for the junction by AMC
- Repetition of above activities for the next batch of junctions till the completion of entire restoration project
- Monitoring of restored traffic signals by DIMTS team during project restoration phase
- Maintenance of all the 186 restored traffic signals progressively after the completion of their restoration work
- Operation of Control Room by DIMTS
- Maintenance of Control Room IT Equipment by DIMTS







Technical Specifications – As per DIMTS proposal dated April 20th, 2013



General Conditions of Contract – As per DIMTS proposal dated April 20th, 2013





#### FINANCIAL PROVISIONS

#### (I) METHOD OF PAYMENT

The A.M.C. will pay DIMTS for the Restoration and Repair of Signalized Intersections and Up-gradation of Signaling Control Room for Ahmedabad as per the financial proposal provided in Annexure 1 as detailed below:

SI	Description	Payment Terms
1	Phase 1A: Restoration of 186 traffic signals, its configuration for remote Control & Command Operations, Software Upgradation & Project Management.	<ul> <li>The payment during restoration phase would be made as per the following:</li> <li>Restoration Work (Estimated duration: 10 Months)</li> <li>Monthly payment against actual activities carried out as per Rate List plus taxes (mentioned in DIMTS proposal dated April 20<sup>th</sup>,2013)</li> </ul>
		• Monthly Project Management Charges of Rs. 19,000/- per restored signal during the month (Rs.35,34,000/- for 186 signals) plus taxes
		Sanctioned Amount: Rs 3,92,76,125 plus taxes (Rupees Three Crore Ninety Two Lakh Seventy Six Thousand One Hundred and Twenty Five only)
2	Phase 1B: Maintenance of traffic signals and Central Control Room	signal per month plus taxes  Operation and Maintenance of control room @ Rs. 2,50,000/- per month plus taxes  Sanctioned Amount: Rs 3,69,17,000 plus taxes (Rupees Three Crore Sixty Nine Lakh Seventeen
3	Phase 2: SITC of Vehicle Detection Cameras (around 700 nos.) + control room configuration for ATCS operation for 186 junctions	
1E 3	Total Sanctioned Project Cust [sum of Phase 1 (1A &	Rs 17,20,30,225 plus taxes (Rupees Seventeen Crore Twenty Lakh Thirty Thousand Two



#### (II) INVOICING

- a) The billing shall be done on actual consumption of materials, activities performed and services rendered as per the rate list mentioned in the DIMTS proposal dated April 20<sup>th</sup>, 2013 and which has been accepted by AMC.
- b) DIMTS shall prepare and submit to the A.M.C., an invoice in triplicate with all documents supporting its claim. The invoice shall be submitted on monthly basis:
  - (i) For restored signals / control room equipment during the month
  - (ii) Maintenance charges as per financial proposal.
  - (iii) Control Room Operations
- c) The A.M.C. shall release payments to DIMTS within 7 (Seven) calendar days from receipt of invoice.

#### (III) LIQUIDATED DAMAGES

In case DIMTS is not able to complete the allotted work in time limit specified in the contract due to reasons exclusively attributable to DIMTS, penalty will be charged @0.25% per week for the value of the portion of work which is incomplete subject to a maximum of 5% of the value of the portion of work which is incomplete.





The Special Conditions of Contract – As per DIMTS proposal dated April 20<sup>th</sup>, 2013 and which has been accepted by AMC



#### The AMC's Notification of Award



#### AHMEDABAD MUNICIPAL CORPORATION ( MAHANAGAR SEVA SADAN )



Sardar Patel Bhavan, Danaptih, Ahmedabad -380001: Ashram Road, Ahmedabad - 13

Phone No.: (079) 25371811 / 25391830, Fax: 91-079 -25350926

LO.I.

13th May 2013

To, **Exectuive Vice President** Corporate Strategy & Business Development, Delhi Integrated Mulit-Model Transit System Ltd., 1st Floor, Maharana Pratap ISBT Buidling, Kashmere Gate, Delhi 110006. (INDIA)

> Sub: Restoration & Repair of Signalized Intersections and Up-gradation of Signalling Control Room for Ahmedabad.

Ref.: Your letter no.DIMTS/ITS/2013/313-B dated 20th April, 2013.

Dear Sir,

With reference to above subject matter, we would like to inform you that, you had submitted a proposal for the work of "Restoration & Repair of Signalized Intersections and Up-gradation of Signalling Control Room for Ahmedabad" in two Phases as per following commercial structure vide above referred letter.

Sr. No.	Phase	Scope of Work	Sanctioned Amount in Rs.
1	Phase - 1 A	Cost of Repairing / Restoration & Commissionning of Signals.	39276125.00
2	Phase - I B	Maintenance of Traffic Signals & Central Control Room for 29 Months	36917000
		Total of Phase - 1	76193125.00
3	Phase - 2	SITC of Vehicle Detection Camera (around 700 Nos) + Control Room Configuration for ATCS Operatation of 186 Junction.	95837100.00
		Total of Phase - 2	95837100.00
	Total Sanctio	ned Project Cost (Sum of Phase-1 & 2)	172030225.00

We are please to inform you that the said work amounting to Rs.172030225.00 is sanctioned vide Standing Committee Resolution No. 242, Dated 02/5/2013. The copy of the resolution is attached herewith for your ready reference.

It is decided to complete the first phase amounting to Rs.76193125.00 within 10 Months from the date of work order. For second phase, DIMTS shall prepared and







invite a tender with all technical requirement and specifications on behalf of Ahmedabad Municipal Corporation. DIMTS Shall purchase the required items from the lowest bidder & execute the second phase as mentioned in DIMTS's proposal. Ahmedabad Municipal Corporation shall pay accordingly. After completion of Phase-1 and on the basis of amount derived from Lowest bidders for phase-2, DIMTS shall pay Security Deposit @ 5 % and submit the same to Ahmedabad Municipal Corporation.

Considering all above facts, you are requested to deposit security deposit @ 5 % of Phase - 1 ( i.e. 5 % of Rs. 76193125.00 ) in the form of Bank Guarantee to this office and execute an agreement between Ahmedabad Municipal Corporation & DIMTS.

Thanking you,

Your faithfully,

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Additional City Engineer (Light Department)

Encl :- Standing Committee Resolution No. 242, dated 02/5/2013.

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C.C. to: 1) Dy.M.C., Road / Traffic: For Kind Information Please
2) Dy.M.C., Light Dept.: For Kind Information Please
3) Addl. City Engj. ( Road / Trabbil)



મ્યુ.કામેશનરશ્રીના પત્ર, જો મારા /ટ્રાઉક્ક ખાતુ ને આ મના છે. / રહક તા. રેક-૦૪ -૨૦૧૩ ઉપર થયેલા સ્ટેન્ડીંગ કમિટીના ઠરાવની નકલ.

સ્ટેન્ડીંગ કમિટીની મીટીંગ ગુરૂવાર તા.૦૨-૦૫-૨૦૧૩ ના રોજ સાંજના ૪-૩૦ વાગે સ્ટેન્ડીંગ કમિટી રૂમમાં મળી હતી. તેમાં થયેલા ઠરાવની નકલ.

કામનં. 🤇

ઠરાવ નં. ન્ટ ૪૨

સને ૨૦૧૩-૨૦૧૪

ે<mark>ઠરાવ કર્યો કે મ્યુ.કમિ.શ્રીના પત્ર નં.ઓ.એસ.ઈ/ર</mark>ફ/જનરલ તા.૨૬-૦૪-૨૦૧૩ની સઘળી હકીક્તથી વિદિત થઈ અમદાવાદ શહેરના મુખ્ય રસ્તાઓના સિગ્નલઆઈઝ ૯૩ જંકશનોના એરીયા ટ્રાફીક કન્ટ્રોલથી અપગ્રેડ કરવાના કામમાં (૧) આ કામના કોન્ટ્રાકટર વેબલ મીડીયાટ્રોનિક્સ લી.ને તેઓના મંજુર થયેલ ૯૩ જંકરાન પૈકી સોંપવામાં આવેલ ૮૧ જંકશનોની કરેલ કામગીરીના ભાગરૂપે જે તે સ્ટેજે જુદા જુદા કારણોસર તેઓની કામગીરી અધુરી રહેલ હોવાથી તેઓના બાકી પેમેન્ટ રૂા.૪૬,૯૬,૫૪૨.૧૩ ને હાલ પૂરતા છુટા ના કરી, જે તે સ્ટેજે તેઓનું કામ બંધ કરાવી આ કામમાંથી મુકત કરવાની (૨) સદર ૯૩ જંકશન પૈકી પ્રથમ તબક્કામાં ૮૪ જંકશનોંમાં સિગ્નલોમાં જૂદા જુદા કારણોસર ઉભી <mark>થયેલ તાંત્રિક ખામીઓને દૂર કરી તે સિગ્નલઆઈઝ જંક્શનોનું રીસ્ટોરેશન તથા રીપેરીંગ કામ કરી તથા બીઆસ્ટીએસ</mark> ફેઝ-ર ના કુલ-૧૦૨ ટ્રાફીક સિગ્નલોને પણ આ કામમાં આવરી લઈ ૮૪ + ૧૦૨ મળી કુલ-૧૮૬ જંક્શનોના સિગ્નલોને સેન્ટ્રલ કન્ટ્રોલ રૂમ સાથે જોડી રીમોટ મોનીટરીંગની કામગીરી કરવાના તથા બીજા તબક્કામાં તમામ ૧૮૬ જુંકશનોની વિડીયો બેઝ વ્હીકલ ડીટેકશન કેમેરા લગાવી એટીસીએસ મોડમાં કાર્યરત કરવાના કામમાં આ પ્રકારના કામના જાણકાર **દિલ્હી સ્થિત સરકારી સંસ્થા દિલ્હી મલ્ટીમોડેલ ટ્રાન્ઝીટ સીસ્ટમ (DIMTS)ને નોમીનેશન બેઝ ઉપર આપી તેઓ** પાસે કરાવી લેવાની (૩) DIMTS દારા સૂચિત કામ કરવા માટે આવેલ તા.૨૦-૪-૨૦૧૩ની તેઓની કાયનલ દરખાસ્તમાં આપેલ ભાવ મુજબ ગણતરી કરી પ્રથમ તબક્કામાં રીસ્ટોરેશન, રીપેરીંગ, રીકમીશનીંગ તમામ સિગ્નલોનું શરતો મુજબ ઓવરલેપ સમયગાળાની ગણતરી મુજબ રહ મહિના માટે મેન્ટેનન્સ અને સંચાલન તથા સેન્ટ્રેલ કન્ટ્રોલ રૂચનું પણ રહ માસ માટે સંચાલન કરવાનો કામના રૂા.૭,૬૧,૯૩,૧૨૫.૦૦ તથા બીજા તબક્કામાં વિઠીયોબેઝ વિકલ્પ ડીટેક્શન **કેમેરા લગાવવાના કામના રૂા.૯,૧૮,૩૭,૧૦૦/- મળી કુલ્લે રૂા.૧૭,૨૦,૩૦,૨૨૫**,૦૦ ના કાયની અને બીજા નબક્ક*ી* કામળીરી પ્રથમ તબક્કાની કામગીરી પૂર્ણ થયા બાદ એટલે કે અંદાજીત ૧૨ માસ પછી કરવાની હોવાથી તેના હાર્લ્યા **આઈટેમો જેવી કે, વિડીયો**બેઝ વ્હીક્લ ડીટેક્શન ક્રેમેરા, ૧૬-ચેનલ કેમેરા ઈન્ટરફેઝ સોડયુલ તથા અત્ય અતુઓોક અાઈટમોના ખુલ્લા બજારમાં ભાવમાં વધ-ઘટ ઘવાની સંભાવના હોવાથી DIMTS દારા અ.મ્યુ.કો. વની સદર બીજા તબક્કા માટે ટેન્ડર તૈયાર કરી ટેન્ડરો મંગાવવાની તથા આવેલ ટેન્ડરરો પૈકી જેના ભાવ સૌથી ઓઇલ હશે તેની પાસથી DIMTS દારા બીજા તબક્કા માટે જરૂરો આઈટમોની ખરીદી કરી સૂચિત કામમાં આવરી લીધેલ તમામ ૧૮૨ જક્શનો ઉપર કામગીરી કરાવવાની અને તેનું જે તે સમયે આવેલ ટેન્ડરના ભાવ આધારિત સ્ટે.કમિટીની મંજુરી મેળવી DIMTS ને પેમેન્ટ કરવાની (૪) સદર દરખાસ્તમાં તમામ સરકારી કર જેવા કે વેટ, સર્વિસ ટેક્સ વિગેરે અલગથી આપવાના થતા હોવાથી આવેલ દરખાસ્તમાં આપવાના થતા પ્રવર્તમાન ટેક્ષના બનાવેલ સ્ટેટમેન્ટ મુજબ રૂા. ૧,૦૯,૪૮,૦૨૭ ૪૫ પૈસાની રકમની મર્યાદામાં ચૂકવર્ણું કરવાની તથા એજયુકેશન સેસ તેઓ દ્વારા આપવામાં આવેલ ભાવની ગણતરીમાં ના લીધેલ હો<mark>વાથી તેની પ્રોજેક્ટ કોસ્ટના ૧% લેખેની સકમ ફા.૧૭,૨૦,૩૦૨.૨૫ પૈસા</mark> મજરે પરત આપવાની (પ) આ કામ માટે પ્રોજેક્ટ મોનીટરીંગ કન્સલ્ટન્ટની નિમણુંક કરવાની તથા આ કન્સલ્ટન્ટને પ્રોજેક્ટ કોસ્ટના વધુમાં વધુ ર%લેખે + પ્રવર્તમાન સર્વિસ ટેક્ષ મુજબ ફ્રી ની ચૂકવણી કરવાની મ્યુ.કમિશનસ્ત્રીને સત્તા આપવાની મંજુરી આપવામાં આવે છે તથા (૬) સદર કામના રૂ. ૨૦,૧૭,૬૪,૬૭૬.૦૦ ના અંદાજની મંજુરી આપવા મ્યુ. કોર્યો.ને ભલાકાણ કરવામાં આવે છે

બોર્ડ કલાકથી (સંકલન ચિલ્લાગ) સ્ટેનીંગ કચ્ટીના 6.નં. 202 તા. 2/4/૧૦૧૭ તી લૂ. કા./દરભાગની કુ કા. મોકલેંઘ છે. જેનુ કામ વ્યુક્ત ટીપ્ટીન્સ સાચાધી માસિક સામતના સવ્યાન્ય એક ન્યુક્તિ સાથેલ થનાર છે.

> દિવસ્થાન આવેલાને કળત્વાર \ પ્રાપ્ત

परेव उताचा काल आई

दे म्युनि. कमिश्नरत्री (BRTS)

245). And Gorda An CBRTS J

· ખરી નકલ ના. 🖰 - ૦૫ -૨૦૧૩ -નકલ રવાના મ્યુ.કમિ.શ્રી તરફ

િક્રિકિ જ્યાસી ફું સ્ટ્રેડિકિસિટી

of the land

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TRANS!

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List of Junctions Covered under the Contract - Affached here with

-	I C.G.ROAD I	Union
4	0.0.110718	BODYLINE
5		PANCHAVATI
6		PARIMAL
7		WADAJ
8		INCOME TAX
9	1 [	MT, CARMEL
10		DELITE
11	ACUDAM BOAD	NEHRUBRIDGE
12	ASHRAM ROAD	TOWNHALL
13		PALDI
14		MAHALAXMI CHAR RASTA
15		PANCHTIRTH
16		VASNA
17	400 FT F04 F	PANJRAPOLE
1B	120 FT ROAD	L.D. ENGINEERING
19		RANIP
20		BHAVSAR HOSTEL
21		VYASWADI
22		PRAGATINAGAR
23		SHASTRINAGAR
24		AEC
25		MEMNAGAR
26	RTO -PIRANA	PRL
27		ANDHEJAN
28		KESHAVBAUG
29		MANEKBAUG SOCIETY
30		MANEKBAUG HALL
31		GANESH HOUSING
32		DUNGARSEE NAGAR
33		CHANDRANAGAR
34		VALLABHWADI
35		JAY HIND
36		RAMBAUG
37		KRISHNA BAUG
8		BHAIRAVNATH
18	MANINAGAR	JAWAHAR CHOWK
10		BRAHMAKUMARI CHOWK
<b>1</b> 1		PUSHPAKUNJ
42	- 1	LITTLE STAR SCHOOL
43		SHAH ALAM

3	1	DIVICAD
4	132 FT ROAD	SHYAMAL
5	1	VISHALA
6		ISCON
7	S.G. HIGHWAY	PAKWAN
В		GURUDWARA
9		THALTEJ
10		AKHBARNAGAR
11		JAY MANGAL
12	1	VALINATH CHOWK
13	RTO -PIRANA	SHIVRANJANEE
14		NEHRUNAGAR
15		ANJALEE
16		KHODIYAR NAGAR
17	MANINAGAR	NATIONAL CLOTH FACTORY
18		DANILIMDA
19		PASHA BHAI NI CHALI
20		PEER KAMAL MASJID
21		KANKARIA 1
22		KANKARIA 2
23		MANINAGAR CHAR RASTA
24		RLY STATION
25	1	RLY CROSSING
26	1	GOKULNATH
27	1	CHANDOLA
28	1	TRUPTI HOTEL
29		RANIPUR PATIA
30		NAROL
31		VATVA
32	1	JASHODANAGAR
33	1	EXPRESS HIGHWAY
34		CTM
35	LILED MARORA	RABARI COLONY
36	NAROL-NARODA	SONI NI CHALI
37		VIRAT NAGAR
38		THAKKAR BAPA NAGAR
39		BAJRANG ASHRAM
40		KRISHNA NAGAR
41		NARODA PATIA





Sr.No.	Name of jun./Chainge	Type
1	astodiya darwaja jn.	4 arm
2	Ch.89+900	3 arm
3	Ch.89+450 (sardar patel bhavan)	4 arm
4	Ch.89+250 (KHAMASA POLICE CHOCKI)	3 arm
5	Ch.89+000	4 arm
6	Ch.88+750 (LOKMANYA TILAK GARDEN CHOCK)	3 arm

Sr.No.	Name of jun./Chainge	Туре
1	Ch.61+300	3 arm
2	Ch.61+400	3 arm
3	Ch.62+000	4 arm
4	Ch.62+100 (RABARIVASAVAT jn.)	3 arm
5	Ch.62+200	3 arm
6	Ch.62+500	3 arm
7	Ch.62+900	3 arm
8	Ch.63+200 (CHOTALAL NI CHALI)	4 arm
9	Ch.63+600	3 arm
10	Ch.63+920	4 arm
11	Ch.64+110	4 arm
12	Ch.64+514	4 arm

Sr.No.	Name of jun./Chainge	Туре
1	Ch.42+400 (St. Workshop jn.)	4 arm
2	Ch.43+400	3 arm
3	Ch.43+900	4 arm
4	Ch.44+200	3 arm
5	Ch.44+800	3 arm
6	Ch.44+977	.4 arm

Sr.No.	Name of jun./Chainge	Туре
1	Ch.47+400 (BHARAT PETROL PUMP)	3 arm
2	Ch.38+200 (CHAMUNDA BRIDGE)	4 arm
3	Ch.38+600 (POST OFFICE)	3 arm
4	Ch.39+300 (ASHOK MILLS)	4 arm
5	Ch.39+640 (PAGARIA ELECTRONI)	3 arm
6	Ch.40+080 (PARASH PUMPS AGENCY)	3 arm
7	Ch.40+600 (MEMCO JUNCTION)	4 arm
8	Ch.41+460 (uniyan bank)	3 arm
9	Ch.41+820	3 arm
10	Ch.42+400 (SPT) WORKSHOP jn.)	4 arm





Sr.No.	Name of jun./Chainge	Type
31,140.		
1	Ch.0+300	4 arm
2	Ch.1+000	4 arm
3	Ch.1+200	4 arm
4	Ch.1+700`	4 arm
5	Ch.2+240	3 arm
6	Ch.2+420	3 arm
7	Ch.3+000	4 arm
8	Ch.3+900 (SARNGPUR JUNCTION)	multi jn
9	Ch.4+400	3 arm
10	Ch.4+800 (RAIPUR DARWAJA)	multi jn
11	Ch.5+500	4 arm
12	Cit. 1011700 (Astouia Datwaja)	4 arm
13	Ch.101+400	4 arm
14	Ch.100+950	3 arm
15	Ch.100+500	4 arm
16	Ch.100+400	3 arm
17	Ch.100+000	4 arm







Sr.No.	Name of jun./Chainge	Type
1	81+000	4 arm
2	81+350	3 arm
3	81+820	3 arm
4	82+260	4 arm
5	82+670	3 arm
6	82+980	4 arm
7	83+100	4 arm

RTO TO CHANDKHEDA		
Sr.No.	Name of jun./Chainage	Type
1	75+000	4 arm
2	75+400	3 arm
3	76+680	3 arm
4	76+830	3 arm
5	77+020	3 arm
6	77+940 (vishat chowk)	3 arm
7	79+200	3 arm
8	79+930	3 arm
9	80+700	3 arm
10	81+698 (zundal circle)	4 arm

Sr.No.	Name of jun./Chainge	Туре
1	115+534 (RTO circle)	3 arm
2	0+230 (GSRTC terminus)	4 arm
3	0+720	3 arm
4	1+240	4 arm
5	1+650 (Akhbar nagar jn.)	multi jn

Sr.No.	Name of jun./Chainge	Type
1	84+000	4 arm
2	84+360	4 arm
3	84+600	4 arm
4	84+850 (gulbhi tekara)	3 arm
5	91+520 (pass port jn.)	3 arm
6	91+620	4 arm
7	91+950	3 arm
8	91+930 (BSNL jn.)	4 arm
9	92+320	4 arm
10	92+800	multi jr
11	93+200	4 arm
TTT DE	93+550	4 arm



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Sr.No.	Name of jun./Chainge	Туре
1	44+000 (Shivrajani jn.)	4 arm
2	44+400 (Jodhpur jn.)	4 arm
3	44+750 (Abhishree Complex)	3 arm
4	45+240	3 arm
5	45+530 (Shivanand Ashram)	3 arm
6	46+00° (Ramdev Nagar)	4 arm
7	46+630 (Iscon jn.)	4 arm
8	46+920	3 arm
9.	47+530 (Sanidhya Bung.)	3 arm
10	47+970	4 arm
11	48+350	4 arm
12	48+950	3 arm
13	49+650 (Ring road)	3 arm

Sr.No.	Shubhash bridge RTO to Ranip  Name of jun./Chainge	Туре
1	115+534 (RTO circle)	3 arm
2	0+230 (GSRTC terminus)	4 arm
3	0+720	3 arm
4	1+240	4 arm
5	1+650 (Akhbar nagar jn.)	multi jn







OLY LIG THIN GUJARAT

SL.No. 12497 Dated 3/15/13. 31AA 279163 In N/O DIMTS

Pst Vender, Ahmedabad GPO

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, Sealed and Delivered by the Contractor - DIMTS

Name of Representative -

Mr. Manoj Banerje

Vice President

Signature

Seal

Signed, Sealed and Delivered by the Contractee - AMC

Name of Representative -

Mr. M.K.Shah,

Additional City Engineer (Lights Department)

Signature

Add. Chief Engineer (Electrical)

Seal

Ahmedabad Municipal Corporation

In the presence of

2. Witness 2

Course Chatlachoseyor

the presence of

W:

1. Witness 1

2. Witness 2



## AHMEDABAD MUNICIPAL CORPORATION

( MAHANAGAR SEVA SADAN )

"Sardar Patel Bhavan", Danapith, Ahmedabad - 380 001. Telephone: (079) 25391811 / 25391830, Fax: 91-079 -25350926

Date-22,09.15

To,

Shri.Executive Vice President

DIMTS,

Corporate Strategy and Business Devlopment,

Delhi Integrated Multi-Model Transit System Ltd.

18 Floor, Maharana Pratap ISBT Building.

Kashmere Gate,

Delhi 110006.(India)

Subject:-Extension of time limit for the work of Restoration and Repairs & Maintanance of Signalised Intersections and Up-gradation of Signalling control Room for Ahmedabad.

Ref:- Your Letter No.DIMTS/FTS/2015/2292 Dtd.06.07.15

Sir,

With reference to the above subject matter we would like to inform you that, You had submitted a proposal for the extension the time limit for more three years for work of "Restoration and Repairs & Maintanance of Signalised Intersections and Up-gradation of Signalling control Room for Ahmedabad" by the same approved rate vide above refered letter.

We are please to Inform you that the your work of Restoration and Repairs & Maintanance of Signalised Intersections and Up-gradation of Signalling control Room for Ahmedabad" works time limit is extended for more three year with same rate wide Standing Committee Resolution No.717 Dtd.03.09.15

Considering above fact you are requested to deposite security deposite @ 5% of earlier approved phase-I work amount in the form of Bank guarantee to this office and execute an agreement between Ahmedabad Municipal Corporation and DIMTS.

Thanking you,

Additional City Engineer
(Traffic Project)
Ahmedabad Municipal Corporation

Page 61





# AHMEDABAD MUNICIPAL CORPORATION (MAHANAGAR SEVA SADAN)



Sardar Patel Bhavan, Danaptih, Ahmedabad -380001.

Ashram Road, Ahmedabad - 13

Phone No.: (079) 25371811 / 25391830, Fax: 91-079 -25350926

L.O.I.

13th May 2013

To,
Exectuive Vice President
Corporate Strategy & Business Development,
Delhi Integrated Mulit-Model Transit System Ltd.,
1st Floor, Maharana Pratap ISBT Buildling,
Kashmere Gate,
Delhi 110006. (INDIA)

Sub: Restoration & Repair of Signalized Intersections and Up-gradation of Signalling Control Room for Ahmedabad.

Ref.: Your letter no.DIMTS/ITS/2013/313-B dated 20th April, 2013.

Dear Sir,

With reference to above subject matter, we would like to inform you that, you had submitted a proposal for the work of "Restoration & Repair of Signalized Intersections and Up-gradation of Signalling Control Room for Ahmedabad" in two Phases as per following commercial structure vide above referred letter.

Sc. No.	Phase	Scope of Work	Sanctioned Amount in Rs.
ŧ	Phase - I A	Cost of Repairing / Restoration & Commissionaing of Signals.	39276125.00
,	Phase - 1 B	Maintenance of Traffic Signals & Central Control Room for 29 Months	36917000
	Total of Phase - 1		76193125.00
3	Phase • 2	STTC of Vehicle Detection Camera (around 700 Nos) + Control Room Configuration for ATCS Operatation of 186 Junction.	95837100.00
		Total of Phase - 2	95837100.00
	Total Sanctio	ned Project Cost (Sum of Phase-1 & 2)	172030225.00

We are please to inform you that the said work amounting to Rs.172030225.00 is sanctioned vide Standing Committee Resolution No. 242, Dated 02/5/2013. The copy of the resolution is attached herewith for your ready reference.

It is decided to complete the first phase amounting to Rs.76193125.00 within 10 Months from the date of work order. For second phase, DIMTS shall prepared and

invite a tender with all technical requirement and specifications on behalf of Ahmedabad Municipal Corporation. DIMTS Shall purchase the required Items from the lowest bidder & execute the second phase as mentioned in DIMTS's proposal. Ahmedabad Municipal Corporation shall pay accordingly. After completion of Phase -1 and on the basis of amount derived from Lowest bidders for phase -2, DIMTS shall pay Security Deposit @ 5 % and submit the same to Ahmedabad Municipal Corporation.

Considering all above facts, you are requested to deposit security deposit @ 5 % of Phase - 1 ( I.e. 5 % of Rs. 76193125.00 ) in the form of Bank Guarantee to this office and execute an agrement between Ahmedabad Municipal Corporation & DIMTS.

Thanking you,

Your faithfully,

O/C Additional City Engineer (Light Department)

Encl :- Standing Committee Resolution No. 242, dated 02/5/2013.

C.C. to: 1) Dy.M.C., Road / Traffic: For Kind Information Please 2) Dy.M.C., Light Dept. :- For Kind Information Please 3) Add 1. City Engy ! ( Road / Trabbic)







## AHMEDABAD MUNICIPAL CORPORATION

( MAHANAGAR SEWA SADAN)

"Sardar Patel Bhavan", Danapith, Ahmedabad - 380 001. Telephone: (079) 25391811 / 25391830, Fax: 91-079 -25350926

## RPAD

Dated: - 21/05/2018

#### To whomsoever it my concern

This is to certify that Delhi Integrated Multi-Modal Transit System Ltd. has been awarded with "Restoration & Repair of 186 Signalized Intersections and Up-Gradation of Signaling Control Room for Ahmedabad" as detailed under:

1	Name of the Project	Restoration & Repair of 186 Signalized Intersections and Up-Gradation of Signaling Control Room for Ahmedabad
2	Client's Name, Contact no. and completed address	Ahmedabad Municipal Corporation
3 Current Status of Project Ongoing (Completed/ongoing)		Ongoing
4	Activities completed by bidding entity as on bid submission date	Total Signals implemented till date: - 172  O&M Period completed is 4 years and 8 months
5	Phase 1 Sanctioned Amount	Rs. 7,61,93,125/-
6	6 Value of work completed for which payment has been received from the client  Rs. 7,74,94,417/- (Capex Phase 1) for 172 signals has completed  Rs. 3,17,65,776/- (Opex Phase 1)	
7	Start Date	20/06/2013
8	Completion date	Contract work in progress

Note: After Pilot Project on 3 Traffic Signals, Administrative decided to reduce the scope of work to Phase – 1 only

Deputy City Engineer
(Traffic)

(Ahmedabad Municipal Corporation)

