



गुजरात गुजरात GUJARAT

SL.No. 12490 Dated 31.5.13.

AE 350839

In N/O DIMTS

Kushmere Gate

Delhi

+ Signature

① St. 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).

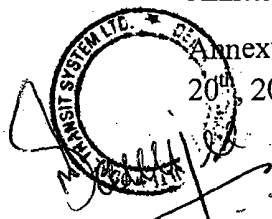
### NOW THIS AGREEMENT WITNESSED AS FOLLOWS:

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;

Annexure 2: The Technical Specifications as per DIMTS proposal dated April

20<sup>th</sup> 2013



Signature

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

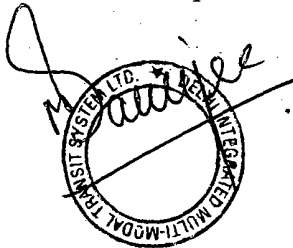
Annexure 4: Financial Provisions

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.

3. 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.



A handwritten signature is located on the right side of the page, below the text of the fourth clause.

## Annexure - 1

### **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-1A	<p>Deliverables:</p> <ul style="list-style-type: none"><li>• Restoration and repairs of 186 (43 ATCS+41 Non ATCS+51 Ph II Eastern +51 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><li>• Control Room up-gradation to 186 traffic signals and signal monitoring.</li><li>• Testing &amp; commissioning of 186 traffic signals along with remote control room for Fixed Time mode Operations.</li></ul>
Phase-1B	<p>Deliverables:</p> <ul style="list-style-type: none"><li>• Maintenance of 186 Traffic Signals, their operations and monitoring from remote control room upon restoration of individual junction.</li><li>• 12 Hours x 7 Days Control Room Operator support.</li><li>• Repair of Controller/LED Aspects/Cable faults/ communication equipments.</li><li>• Preventive and on call breakdown maintenance through field maintenance teams.</li><li>• Control Room operation to commence immediately after restoration of first 25 junctions.</li></ul>
Phase-2	<p>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.</p> <p>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</p>

## Annexure - 1

### **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-1A	<p>Deliverables:</p> <ul style="list-style-type: none"><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><li>• Control Room up-gradation to 186 traffic signals and signal monitoring.</li><li>• Testing &amp; commissioning of 186 traffic signals along with remote control room for Fixed Time mode Operations.</li></ul>
Phase-1B	<p>Deliverables:</p> <ul style="list-style-type: none"><li>• Maintenance of 186 Traffic Signals, their operations and monitoring from remote control room upon restoration of individual junction.</li><li>• 12 Hours x 7 Days Control Room Operator support.</li><li>• Repair of Controller/LED Aspects/Cable faults/ communication equipments.</li><li>• Preventive and on call breakdown maintenance through field maintenance teams.</li><li>• Control Room operation to commence immediately after restoration of first 25 junctions.</li></ul>
Phase-2	<p>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.</p> <p>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</p>

## 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-1A	<ul style="list-style-type: none"><li>• Detailed geometrical survey of 186 Junctions.</li><li>• Traffic Count survey &amp; VISSIM simulation at critical Junctions</li><li>• Mobilization of men/materials/machines.</li><li>• Supply of required equipment/materials.</li><li>• Civil work for laying of cables including trenchless excavation.</li><li>• Controller replacement/repair.</li><li>• LED Aspects replacement/repairs.</li><li>• Painting/Cleaning of the signal.</li><li>• Establishing communication with Control Room for Fixed Time Control &amp; Command Operation over the BSNL line provided by AMC.</li><li>• Control Room survey, repair, restoration, replacement of equipment</li><li>• Control room software configuration for 186 Junctions.</li><li>• Testing &amp; commissioning of 186 traffic signals along with remote control room for non-ATCS operation (fixed mode)</li></ul> <p><b>Note:</b> Control Room Connectivity &amp; Signal Operation is subject to the availability of Communication backbone and A/C Power at the junctions by AMC authorities.</p>
Phase-1B	<ul style="list-style-type: none"><li>• Control Room Operation from 8 AM to 8 PM by DIMTS operators during the Maintenance Period.</li><li>• Maintenance of 186 Junctions with two teams having trained and experienced personnel.</li><li>• Maintenance of Control Room IT equipment</li><li>• Provision of maintenance vehicles for signal monitoring and fault rectification.</li><li>• Adequate spares support.</li><li>• Undertaking preventive and breakdown maintenance activities (excluding damage replacement).</li></ul>

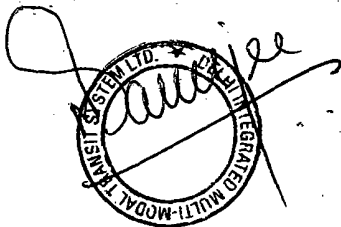
Phase-2	The detailed scope of work of DIMTS and remuneration for Phase 2 shall be worked out and mutually agreed based on discussion between the Parties
---------	--

## 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.

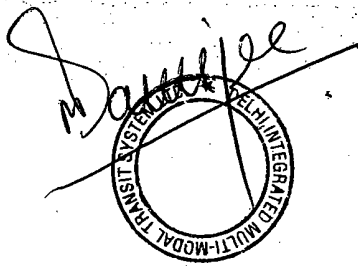
- Survey to be done in phase wise manner
- Survey report to be submitted to AMC for validation, permission and approvals to carry out the restoration work according to the activities mentioned
- Approval for undertaking work to be given by AMC within 7 days of submission of the monthly restoration plan 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



A handwritten signature in black ink, possibly reading "M. S. S." or similar.

Annexure- 2

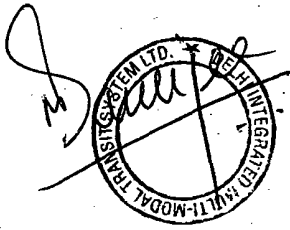
Technical Specifications – As per DIMTS proposal dated April 20th, 2013



A handwritten signature, possibly 'C. K. Singh', is written in the top right corner of the page.

**Annexure- 3**

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



*[Handwritten signature]*

*[A large diagonal line drawn across the page, likely indicating a signature or a mark.]*



## Annexure - 4

### 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:

Sl	Description	Payment Terms
1	Phase 1A: Restoration of 186 traffic signals, its configuration for remote Control & Command Operations, Software Up-gradation & Project Management.	<p>The payment during restoration phase would be made as per the following:</p> <ul style="list-style-type: none"> <li>Restoration Work (Estimated duration: 10 Months)</li> </ul> <p>Monthly payment against actual activities carried out as per Rate List plus taxes (mentioned in DIMTS proposal dated April 20<sup>th</sup>, 2013)</p> <ul style="list-style-type: none"> <li>Monthly Project Management Charges of Rs. 19,000/- per restored signal during the month (Rs.35,34,000/- for 186 signals) plus taxes</li> </ul> <p><b>Sanctioned Amount: Rs 3,92,76,125 plus taxes (Rupees Three Crore Ninety Two Lakh Seventy Six Thousand One Hundred and Twenty Five only)</b></p>
2	Phase 1B: Maintenance of traffic signals and Central Control Room	<ul style="list-style-type: none"> <li>Maintenance of junctions @ Rs. 5500/- per signal per month plus taxes</li> <li>Operation and Maintenance of control room @ Rs. 2,50,000/- per month plus taxes</li> </ul> <p><b>Sanctioned Amount: Rs 3,69,17,000 plus taxes (Rupees Three Crore Sixty Nine Lakh Seventeen Thousand only)</b></p>
3	Phase 2: SITC of Vehicle Detection Cameras (around 700 nos.) + control room configuration for ATCS operation for 186 junctions	<p><b>Sanctioned Amount: Rs 9,58,37,100 plus taxes</b></p> <p><b>Payable based on mutually agreed milestones</b></p>
<b>Total Sanctioned Project Cost [sum of Phase 1 (1A &amp; 1B)]</b>		<b>Rs 17,20,30,225 plus taxes (Rupees Seventeen Crore Twenty Lakh Thirty Thousand Two Hundred and Twenty Five only)</b>

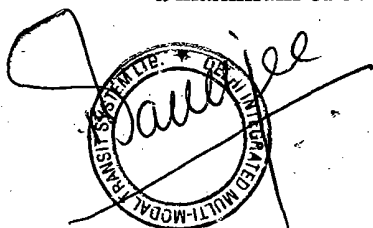
1B) and Phase 2]	Hundred and Twenty Five only)
------------------	-------------------------------

## (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.



A handwritten signature in black ink.

**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**



A handwritten signature is located in the upper right corner of the page.

A long, thin, slightly curved diagonal line is drawn across the center of the page, extending from the lower left towards the upper right.

## Annexure - 6

### The AMC's Notification of Award



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

Sardar Patel Bhavan, Danapthi, Ahmedabad -380001.

Ashram Road, Ahmedabad - 13

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



L.O.I.

13th May 2013

To,  
Executive Vice President  
Corporate Strategy & Business Development,  
Delhi Integrated Multi-Modal Transit System Ltd.,  
1st Floor, Maharana Pratap ISBT Building,  
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 & Commissioning of Signals.	39276125.00
2	Phase - 1 B	Maintenance of Traffic Signals & Central Control Room for 29 Months	36917000
		<b>Total of Phase - 1</b>	<b>76193125.00</b>
3	Phase - 2	SIIC of Vehicle Detection Camera (around 700 Nos) + Control Room Configuration for ATCS Operation of 186 Junction.	95837100.00
		<b>Total of Phase - 2</b>	<b>95837100.00</b>
		<b>Total Sanctioned Project Cost (Sum of Phase-1 &amp; 2)</b>	<b>172030225.00</b>

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,

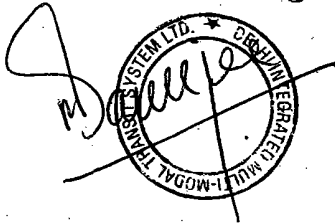
Your faithfully,

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) Addl. City Engg - ( Road / Traffic )



દિવસ-૦૫.૨૦૧૨.  
મ્યુ.કમિશનરશ્રીનો પત્ર, ટી.એસ.ઈ/રફ/૨૫૩૩ ખાતું નં. ૨૫.એસ.ઈ./૨૫૩૩ તા.૨૬-૦૪-૨૦૧૩  
ઉપર થયેલા સ્ટેન્ડિંગ કમિટીના ઠરાવની નકલ.

સ્ટેન્ડિંગ કમિટીની મીટિંગ ગુરુવાર તા.૦૨-૦૫-૨૦૧૩ ના રોજ સાંજના ૪-૩૦ વાગે  
સ્ટેન્ડિંગ કમિટી રૂમમાં મળી હતી. તેમાં થયેલા ઠરાવની નકલ.

કામ નં. ૮

ઠરાવ નં. ૨૪૨

તારીખ ૨૦૧૩-૨૦૧૪

ઠરાવ કર્યો કે મ્યુ.કમિ.શ્રીના પત્ર નં.ઓ.એસ.ઈ/રફ/જનરલ તા.૨૬-૦૪-૨૦૧૩ની સવળી હકીકતથી નિર્દિષ્ટ થઈ અમદાવાદ શહેરના મુખ્ય રસ્તાઓના સિગ્નલ આઈઝ લેડ જંકશનોના એરીયા ટ્રાફિક કન્ટ્રોલથી અપગ્રેડ કરવાના કામમાં (૧) આ કામના કોન્ટ્રાક્ટર વેબલ મીડીયાટ્રોનિક્સ લી.ને તેઓના મંજૂર થયેલ લેડ જંકશન પૈકી સોંપવામાં આવેલ ૮૧ જંકશનોની કરેલ કામગીરીના ભાગરૂપે જે તે સ્ટેજે જુદા જુદા કારણોસર તેઓની કામગીરી અધુરી રહેલ હોવાથી તેઓના બાકી પેમેન્ટ રૂ.૪૬,૮૬,૫૪૨.૧૩ ને હાલ પૂરતા છુટા ના કરી, જે તે સ્ટેજે તેઓનું કામ બંધ કરાવી આ કામમાંથી મુક્ત કરવાની (૨) સદર લેડ જંકશન પૈકી પ્રથમ તબક્કામાં ૮૪ જંકશનોમાં સિગ્નલોમાં જુદા જુદા કારણોસર ઉભી થયેલ તાંત્રિક ખામીઓને દૂર કરી તે સિગ્નલ આઈઝ જંકશનોનું રીસ્ટોરેશન તથા રીપેરીંગ કામ કરી તથા બીજા ટ્રાફિક એસ.ઈ.એસ. ના કુલ-૧૦૨ ટ્રાફિક સિગ્નલોને પણ આ કામમાં આવરી લઈ ૮૪ + ૧૦૨ મળી કુલ-૧૮૬ જંકશનોના સિગ્નલોને સેન્ટ્રલ કન્ટ્રોલ રૂમ સાથે જોડી રીમોટ મોનિટરીંગની કામગીરી કરવાના તથા બીજા તબક્કામાં તમામ ૧૮૬ જંકશનોની વિડીયો બેઝ વીકલ ડિટેક્શન કેમેરા લગાવી એડીસીએસ મોડમાં કાર્યરત કરવાના કામમાં આ પ્રકારના કામના જાણકાર દિલ્હી સ્થિત સરકારી સંસ્થા દિલ્હી મલ્ટીમોડેલ ટ્રાન્ઝિટ સીસ્ટમ (DIMITS) ને નોમીનેશન બેઝ ઉપર આપી તેઓ પાસે કરાવી લેવાની (૩) DIMITS દ્વારા સૂચિત કામ કરવા માટે આવેલ તા.૨૦-૪-૨૦૧૩ની તેઓની કાયમી દરખાસ્તમાં આપેલ ભાવ મુજબ ગણતરી કરી પ્રથમ તબક્કામાં રીસ્ટોરેશન, રીપેરીંગ, રીકમીશનના તમામ સિગ્નલોનું ધરતી મુજબ ઓવરલેપ સમયગાળાની ગણતરી મુજબ રૂ.૨૮ મહિના માટે મેન્ટેનન્સ અને સંચાલન તથા સેન્ટ્રલ કન્ટ્રોલ રૂમનું પણ રૂ.૨૮ માસ માટે સંચાલન કરવાના કામના રૂ.૭,૬૧,૮૩,૧૨૫.૦૦ તથા બીજા તબક્કામાં વિડીયો બેઝ વીકલ ડિટેક્શન કેમેરા લગાવવાના કામના રૂ.૮,૫૮,૩૭,૧૦૦/- મળી કુલ રૂ.૧૭,૨૦,૩૦,૨૨૫.૦૦ ના કામની અને બીજા તબક્કાની કામગીરી પ્રથમ તબક્કાની કામગીરી પૂર્ણ થયા બાદ એટલે કે અંદાજિત ૧૨ માસ પછી કરવાની હોવાથી તેના અંદાજ આઈટેમો જેવી કે, વિડીયો બેઝ વીકલ ડિટેક્શન કેમેરા, ૧૬-ચેનલ કેમેરા ઈન્ટરફેઝ સોફ્ટવેર તથા અન્ય આનુષંગિક આઈટેમોના ખુલ્લા બજારમાં ભાવમાં વધ-ઘટ થવાની સંભાવના હોવાથી DIMITS દ્વારા અ.મ્યુ.કો. વની સદર બીજા તબક્કા માટે ટેન્ડર તૈયાર કરી ટેન્ડરો મંગાવવાની તથા આવેલ ટેન્ડરો પૈકી જેના ભાવ સૌથી ઓછા હશે તેની પાસેથી DIMITS દ્વારા બીજા તબક્કા માટે જરૂરી આઈટેમોની ખરીદી કરી સૂચિત કામમાં આવરી લીધેલ તમામ ૧૮૬ જંકશનો ઉપર કામગીરી કરાવવાની અને તેનું જે તે સમયે આવેલ ટેન્ડરના ભાવ આધારિત સ્ટે.કમિટીની મંજૂરી મેળવી DIMITS ને પેમેન્ટ કરવાની (૪) સદર દરખાસ્તમાં તમામ સરકારી કર જેવા કે વેટ, સર્વિસ ટેક્સ વિગેરે અલગથી આપવાના થતા હોવાથી આવેલ દરખાસ્તમાં આપવાના થતા પ્રવર્તમાન ટેક્સના બનાવેલ સ્ટેટમેન્ટ મુજબ રૂ.૧,૦૮,૪૮,૭૨૭.૪૫ પૈસાની રકમની મર્યાદામાં ચૂકવણું કરવાની તથા એજ્યુકેશન સેસ તેઓ દ્વારા આપવામાં આવેલ ભાવની ગણતરીમાં ના લીધેલ હોવાથી તેની પ્રોજેક્ટ કોસ્ટના ૧% લેખેની રકમ રૂ.૧૭,૨૦,૩૦,૨૨૫ પૈસા મજરે પરત આપવાની (૫) આ કામ માટે પ્રોજેક્ટ મોનિટરીંગ કન્સલ્ટન્ટની નિમણૂક કરવાની તથા આ કન્સલ્ટન્ટને પ્રોજેક્ટ કોસ્ટના વધુમાં વધુ ૨% લેખે + પ્રવર્તમાન સર્વિસ ટેક્સ મુજબ ફી ની ચૂકવણી કરવાની મ્યુ.કમિશનરશ્રીને સત્તા આપવાની મંજૂરી આપવામાં આવે છે તથા (૬) સદર કામના રૂ.૨૦,૧૭,૬૪,૬૭૬.૦૦ ના અંદાજની મંજૂરી આપવા મ્યુ. કોર્પો.ને ભલામણ કરવામાં આવે છે.

બોર્ડ ક્લાર્કશ્રી (સંકલન વિભાગ)

સ્ટેન્ડિંગ કમિટીના

કા.નં. ૨૪૨ તા. ૨/૫/૨૦૧૩

ની મ્યુ. કા./દરખાસ્તો નં. કા. મોકલેલ

છે. જેનું કામ મુજબ હોવાની ખાતરી

માસિક સામાન્ય સંચાલન એજન્ડામાં

સામેલ થનાર છે.

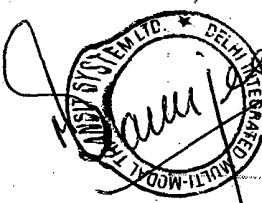
ખરી નકલ તા. ૭ - ૦૫-૨૦૧૩ -

નકલ રવાના મ્યુ.કમિ.શ્રી તરફ

આસી.કુ.  
સ્ટે.કમિટી

મ્યુ.સેક્રેટરી

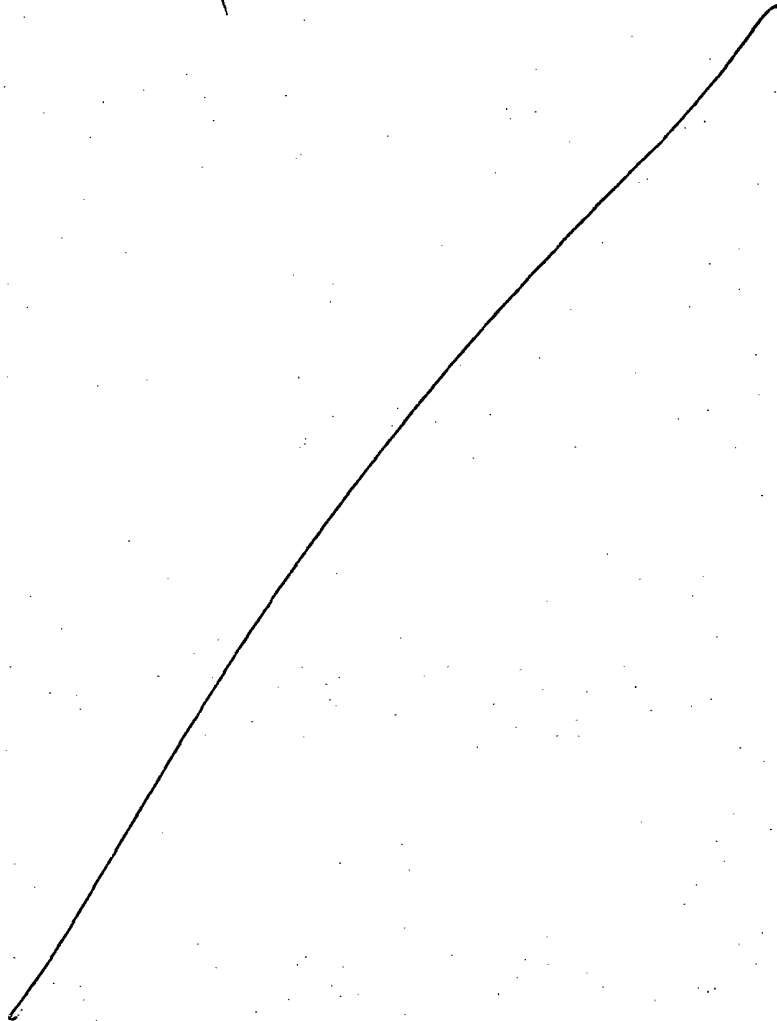
મોકલ રવાના થયેલ સાથે  
કે.મ્યુ.નિ. કમિશનરશ્રી (BRTS)  
અનેકે. મિટી દિવસે ફોન (BRTS)



Annexure - 7

List of Junctions Covered under the Contract - Attached here with  
me

~~Samir~~



S.NO	CORRIDOR	JUNCTION NAME
1	C.G.ROAD	STADIUM
2		SWASTIK
3		GIRISH
4		BODYLINE
5		PANCHAVATI
6		PARIMAL
7	ASHRAM ROAD	WADAJ
8		INCOME TAX
9		MT.CARMEL
10		DELITE
11		NEHRUBRIDGE
12		TOWNHALL
13		PALDI
14		MAHALAXMI CHAR RASTA
15		PANCHTIRTH
16		VASNA
17	120 FT ROAD	PANJRAPOLE
18	RTO -PIRANA	L.D.ENGINEERING
19		RANIP
20		BHAVSAR HOSTEL
21		VYASWADI
22		PRAGATINAGAR
23		SHASTRINAGAR
24		AEC
25		MEMNAGAR
26		PRL
27		ANDHEJAN
28		KESHAVBAUG
29		MANEKBAUG SOCIETY
30		MANEKBAUG HALL
31		GANESH HOUSING
32		DUNGARSEE NAGAR
33		CHANDRANAGAR
34		VALLABHWADI
35	MANINAGAR	JAY HIND
36		RAMBAUG
37		KRISHNA BAUG
38		BHAIRAVNATH
39		JAWAHAR CHOWK
40		BRAHMAKUMARI CHOWK
41		PUSHPAKUNJ
42		LITTLE STAR SCHOOL
43		SHAH ALAM

S.NO	CORRIDOR	JUNCTION NAME
1	ASHRAM ROAD	USMANPURA
2	120 FT ROAD	VIJAY
3	132 FT ROAD	JIVRAJ
4		SHYAMAL
5		VISHALA
6	S.G.HIGHWAY	ISCON
7		PAKWAN
8		GURUDWARA
9		THALTEJ
10	RTO -PIRANA	AKHBARNAGAR
11		JAY MANGAL
12		VALINATH CHOWK
13		SHIVRANJANEE
14		NEHRUNAGAR
15		ANJALEE
16	MANINAGAR	KHODIYAR NAGAR
17		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		RLY.CROSSING
26		GOKULNATH
27		CHANDOLA
28		TRUPTI HOTEL
29		RANIPUR PATIA
30	NAROL-NARODA	NAROL
31		VATVA
32		JASHODANAGAR
33		EXPRESS HIGHWAY
34		CTM
35		RABARI COLONY
36		SONI NI CHALI
37		VIRAT NAGAR
38		THAKKAR BAPA NAGAR
39		BAJRANG ASHRAM
40		KRISHNA NAGAR
41		NARODA PATIA





Phase II Eastern corridors

Ellis bridge to Astodiya		
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

Sonri ni Chali to Odhav		
Sr.No.	Name of jun./Chainge	Type
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

St. Workshop to Narodagam		
Sr.No.	Name of jun./Chainge	Type
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

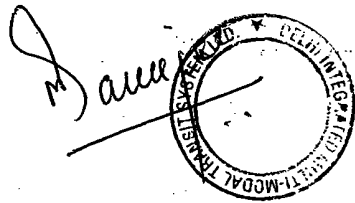
Kalupur to Bhethak		
Sr.No.	Name of jun./Chainge	Type
1	Ch.47+400 (BHARAT PETROL PUMP)	3 arm
2	Ch.38+200 (CHAMUNDA BRIDGE)	4 arm
3	Ch.38+600 (POST OFFICE)	3 arm
4	Ch.39+300 (ASHOK MILLS)	4 arm
5	Ch.39+640 (PAGARIA ELECTRONI)	3 arm
6	Ch.40+080 (PARASH PUMPS AGENCY)	3 arm
7	Ch.40+600 (MEMCO JUNCTION)	4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

*Sauri*

INTEGRATED MULTI-MODAL TRANSPORT SYSTEM

*me*

Shah Alam to Soni ni Chal		
Sr.No.	Name of jun./Chainge	Type
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	Ch.101+700 (ASTORIA Darwaja)	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



*one*

AEC TO SOLA		
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

Shubhash bridge RTO to Ranip		
Sr.No.	Name of jun./Chainge	Type
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.

NEHARUNAGAR TO ELLIS BRIDGE		
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 jn
11	93+200	4 arm
	93+550	4 arm

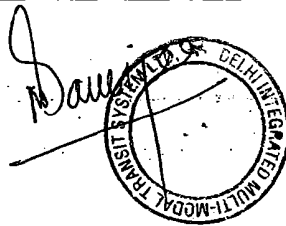
*Sauri*



*M. S. S.*

Shiv to Bopal		
Sr.No.	Name of jun./Chainge	Type
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+000 (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

Shubhash bridge RTO to Ranip		
Sr.No.	Name of jun./Chainge	Type
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.



*meo*



गुजरात गुजरात GUJARAT

SL.No. 12493 Dated 31.5.13. 31AA 279163

In N/O DZMTS  
Kashmere Crute  
Delhi.

*[Signature]*

Dr. 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 Banerjee

Vice President

Signature

Seal

*[Signature]*  
31/5/2013  
*[Seal: DELHI MUNICIPAL CORPORATION]*

In the presence of

1. Witness 1

*[Signature]*  
(Rajesh Khanna.)

2. Witness 2

*[Signature]*  
(Saurabh Bhattacharya)

Signed, Sealed and Delivered by the Contractee – AMC

Name of Representative –

Mr. M.K. Shah,

Additional City Engineer (Lights Department)

Signature

31/5

Seal

Add. Chief Engineer (Electrical)  
Ahmedabad Municipal Corporation

In the presence of

1. Witness 1

*[Signature]*  
31/5/13

2. Witness 2

*[Signature]*  
31/5/13



**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,

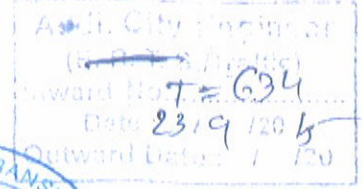
Corporate Strategy and Business Development,

Delhi Integrated Multi-Model Transit System Ltd.,

1<sup>st</sup> Floor, Maharana Pratap ISBT Building,

Kashmere Gate,

Delhi 110006.(India)



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

Ref:- Your Letter No.DIMTS/ITS/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 & Maintenance of Signalised Intersections and Up-gradation of Signalling control Room for Ahmedabad" by the same approved rate vide above referred letter.

We are please to Inform you that the your work of Restoration and Repairs & Maintenance 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-1 work amount in the form of Bank guarantee to this office and execute an agreement between Ahmedabad Municipal Corporation and DIMTS.

Thanking you.

*23/9/15*

**Additional City Engineer  
(Traffic Project)**

**Ahmedabad Municipal Corporation**





**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,  
Executive Vice President  
Corporate Strategy & Business Development,  
Delhi Integrated Multi-Model Transit System Ltd.,  
1st Floor, Maharana Pratap ISBT Building,  
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 & Commissioning of Signals.	39276125.00
2	Phase - 1 B	Maintenance of Traffic Signals & Central Control Room for 29 Months	36917000
		<b>Total of Phase - 1</b>	<b>76193125.00</b>
3	Phase - 2	SITC of Vehicle Detection Camera (around 700 Nos) + Control Room Configuration for ATCS Operation of 186 Junction.	95837100.00
		<b>Total of Phase - 2</b>	<b>95837100.00</b>
		<b>Total Sanctioned Project Cost (Sum of Phase-1 &amp; 2)</b>	<b>172030225.00</b>

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,

*o/c*

*M. S. 14/5*  
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) Addl. City Engg. ( Road / Traffic )







## AHMEDABAD MUNICIPAL CORPORATION

( MAHANAGAR SEWA SADAN)

"Sardar Patel Bhavan", Danapith, Ahmedabad - 380 001.

Telephone: (079) 25391811 / 25391830, Fax: 91-079 -25350926

Dated:- 23/05/2016

To,  
DIMTS Ltd.,  
1<sup>st</sup> Floor, Maharana Pratap ISBT Bldg.,  
Kashmere Gate,  
Delhi – 110006

Sub :- Traffic Signalling Work

Ref:- Work Order No. DLM/249 dated – 14/06/2013

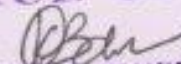
This is to certify that with reference to above metioned Work, work order of Rs. 17,20,30,225/- has been allotted to DIMTS Ltd. for installing/converting and maintaining 186 Signals in ATCS mode. As on date today 138 signals are in working conditions out of allotted 162 signals. Works of other signals are in progress. Controllers installed are as per C-DAC technology. However, the signals are not converted in VA or ATCS mode. Work is still under progress. Total work done till date by DIMTS Ltd. regarding the Supply, Installation, Restoration, Operation and Maintenance is Rs. 7,00,00,000/-



  
23/5/16  
Addl. City Engineer  
Traffic

Ahmedabad Municipal Corporation

TRUE COPY

  
KIMALAXI G. BRAHMHATT  
NOTARY  
GOVT. OF INDIA