

FOR OFFICE USE ONLY

CONTRACT NO.



SARDAR SAROVAR NARMADA NIGAM LTD.

(A WHOLLY OWNED GOVERNMENT OF GUJARAT UNDERTAKING)

SARDAR SAROVAR (NARMADA) PROJECT

DRAFT TENDER PAPERS

D- TENDER PAPERS

FOR

**“PROVIDING AND COMMISSIONING OF
ELECTRONICS TICKETING MACHINE WITH
DESIRED SOFTWARE WITH EXTERNAL WEB
CAMERAS AND COMPREHENSIVE A.M.C. FOR
FIVE YEARS FOR THE TOURIST ENTRY TICKET
AT P.R. UNIT, KEVADIA COLONY”**

ESTIMATED COST Rs.7,22,000 /-

**DEPUTY COLLECTOR & ADMINISTRATOR
KEVADIA TOWN
KEVADIA COLONY 393 151
(JANUARY-2011)**

Signature of Contractor

Signature of the Dy. Collector & Administrator

FORM : D

SARDAR SAROVAR NARMADA NIGAM LTD.

(A WHOLLY OWNED GOVERNMENT OF GUJARAT UNDERTAKING)

SARDAR SAROVAR (NARMADA) PROJECT

ITEM RATE TENDER AND CONTRACT FOR WORKS

Name of Work:	Providing and commissioning of electronics ticketing machines with desired Software with external web camera and comprehensive A.M.C. for five years for the tourist entry ticket at P.R.Unit Kevadia Colony
Division:	Deputy Collector & Administrator, Kevadia Nagar, Kevadia Colony
Date of Issuing Tender	03/02/2012 upto 17.00 hrs.
Last Date of Tender Receipt:	09/02/2012 upto 17.00 hrs.
Time	During Office hours upto 17.00 hrs.
Issued to Shri	

Divisional Accountant
Kevadia Colony

Opened By		On Date:	
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Deputy Collector &
Administrator,
Kevadia Nagar,

Signature of Contractor

Signature of the Dy. Collector & Administrator



∞ GDFDL N|JL GDN|∞

; ZNFZ ; ZFJZ GDNF IGUD , LP

sUHZFT ; ZSFZf; 5|6"DFI, SLG); FC; f

GFI A S, §8Z VG|JCLJ8NFZ
S|JOLI F GUZ4 S|JOLI F SF|, F|GLP
TFP ZFH5L5, FP HLP GDNF

OF|G GRs_Z&\$_fZ#Z_*! sVFPf
OF|G GRs_Z&\$_fZ#Z_*ZsVFPf
O|S; GRs_Z&\$_fZ#Z! #&

HFPGP\GFPS V|G|JCL qV|Alq8L; Lq
5|T4

qZ_! Z TFP q_! qZ_! Z

GFI A DFICTL IGI FDSzL4
Ö<, F DFICTL SRZL4
ccÖ<, F ; |JF ; NGcc
ZFH5L5/F4 ÖPGDNF

IJOFI ov HFCZ IGIJNF GV! ; G|Z_!! vZ_! Z JTDFG5+DA
5|; wW SZJF AFATP

DCFXI4

p5ZNST IJOFI DAFHI EFZT ; FY|H6FJJFG)S|F VF ; FY|HFCZ IGIJNF GR ! ; G|
Z_!! vZ_! Z GL GLR|NXE|I F D|HAGF N|GS JTDFG 5+DA VMKFDFA VMKL HuI F ZMS|T|
ZLT|OST V|S|JFZ 5|; wW SZFJJF IJGVL KP

s! f JOMZFYL 5|; wW Y|T)SM. 56 V|S VU|6LI U|HZFTL JTDFG5+DA

sZf VDNFJFNYL 5|; wW Y|T)SM. 56 V|S VU|Ö JTDFG5+DA

; NZC)HFCZ IGIJNF H|TFZLBGF JTDFG 5+DA 5|; wW SZJFDF V|F|T|GL ALÖ
TFZLB|T| JTDFG5+GL V|S GS, VF SRZLG|DMS, L VF5JF H|T|T+LZLG|; RGF VF5JF
IJGVL KP VF AL, GL +6 GS, VF SRZLG|; tJZ|D|T|JL HF6 SZJF IJGVL KP


JW|DA ; FNZ H6FJJFG)S|F VF ; FY|GL SFDGL 8|öOZ GMBL; GL 5|LPOLPV|PP; LOL
T|FZ SZL DMS, L VF5JFDF V|F|T|KP H|VF5GF :TZ|YL DFICTL IGI FDSzL4 UFWL GUZG|
www.statetenders.com J|A; F. 8 5Z D|S|JF DF8|I MuI SF|JFCL YJF IJGVL KP

VF5GMIJ`JF; #

IAOF60 HFCZ IGIJNF GV!

; G|Z_!! v! ZGL RFZ GS,
sUHZFTLfs; M08 SM5Lf

GFI A S, §8Z VG|JCLJ8NFZ
S|JOLI F GUZ
; ZNFZ ; ZMJZ GDNF IGUD I, DL8|D4
S|JOLI F SM, MGL

		; ZNFZ ; ZMJZ GDNF IGUD I, DL8P sUHZFT ; ZSFZG; 5b"DF, SLG; FC; f HFCZ IGIJNF GAZv! ; G[Z_!!vZ_! Z	
GFIA S, 8Z VG[JCLJ8NFZzL4 SJOLIF GUZ4 HJGF VPOLPa, MS4 EM TI/1# SJOLIF SF, FGL4 TTPGFNM4 ÖPGDNF sOMG GP _Z&\$_vZ#Z_*! f TZOYL GLR[NXFJ], SFD DF8[cOlC OMDDA OST ZÖ:8Z 5M8 VPOLP q SZLI Z DFZOT ; L, AW SJZDA 8fOZM DUFJJFDFV VFJ[KP ; NZ SFD DF8[15]ALO SMOZg; TFZLB0 Z\$q_! qZ_! ZG[DU/JFZ] A5MZ[! ZP__ S, FS[VIWIFS . HGZzL4 GPMP DpI SFD JTY4 GJF JCLJ8L ; S], vA14 5C[F DF/# SJOLIF SM, MGL 5LGo #) # ! 5! 4 ÖPGDNF sOMG GAZ0 _Z&\$_vZ#Z_\$ (fGL SRZLDA ZFBJFDA VFJ, KP ; NZ SMOZg; DA EFU , GFZ . HFZNFZ[5MTFG) . , 8MGLS 8LSL8LU DXLG IGNXG DF8[, FJJFG)ZCXp			
VP GI	SFDG]GFD	! f VNFOT ZSD Zf AFGFGL ZSD #f 8fOZ OL \$f JU"	! f15]ALO SMOZg; GL TFZLB VG[; DI ZfSMZF 8fOZ OMD" VF5JFGL Kk, L TFZLB #fEZ], 8fOZ 5ZT :JLSFZJFGL Kk, L TFZLB VG[; DI \$fEZ], f 8fOZM BM, JFGL TFZLB VG[; DI
!	5]JF. gOLU4 SDLXGLU . , 8MGLS; 8LSL8LU DXLG JLY Olhf1 0" XMD8JZ JLY VIF8G; JA SPZF VfO SMO5]Cj; LJ VPVDP; LP OMZ OF. J I ; "OMZ WL 8ZL:8 Vf8e 8LSL8 VB 5LPVFZP I]G84 SJOLIF SM, MGL	! f -FP*ZZ__qv Zf -FP *4ZZ__qv #f -FP)__qv \$f VG]EJL pt5fNS TYF OL, Z	! fTFPZ\$q_! qZ_! Z ! ZP__ S, FS[ZfTFP_#q_ZqZ_! Z ! *P__ S, FS ; WL #fTFP_)q_ZqZ_! Z ! *P__ S, FS ; WL \$fTFP!_q_ZqZ_! Z ! ZP__ S, FS[sXSI CX[TMPf
VF 8fOZ GLR[NXFJ], JA ; F. 8 5ZYL IJGF DkI [OfpG , MD SZL XSXMP (1) www.sardarsarovardam.org (2) www.statetenders.com			

KF5J]GCL

GFIA S, 8Z VG[JCLJ8NFZ
 SJOLIF GUZ4
 SJOLIF SM, MGL

NOTICE INVITING TENDER

Sealed and subscribed tenders will be received in the prescribed **D-form** and on behalf of **Sardar Sarovar Narmada Nigam Ltd. by the Deputy Collector & Administrator, Kevadia Town, Kevadia Colony** in his office upto **17.00** hrs. on **09/02/2012** and as specified in the tender notice for the supply of materials as per below mentioned schedule.

Pre-bid conference for the below mentioned work will be held in the Office of the Superintending Engineer, N.P. Head Works Circle, First Floor, New Administrative Block-B, Kevadia Colony, Pin 393 151, Dist. Narmada Phone No. 02640-232048 on **dtd. 24/01/2012, Tuesday at 12.00 hrs.** The interested bidders are requested to bring their electronics ticketing machine for demonstration during conference.

Prescribed **blank D -tender form** (Non-transferable) will be available from his office on payment of. Tender fees alongwith the application as shown against each (non-refundable). In case, if tender is demanded by post, additional amounts of **Rs. 150-00** will have to be sent separately for each tender.

The bidder will have to submit a supply order for atleast two Govt. organisation during the last two years with satisfactory service provided. This satisfactory certificate will have to submit with tender document. Without this certificate, the tender will not be entertained.

The right to reject any or all tenders without giving any reasons thereof is reserved, and the tenderer, will be bound by Government orders issued from time to

Sr. No	Name of work	(A) Estimated amount (B) Earnest Money (at 1%) (C) Tender Fee per each	(A) Pre-bid conference (B) Last date of issuing blank tenders (C) Last date of receipt of sealed tender by RPAD/Courier (D) Date of opening tender.
1.	Providing and commissioning of electronics ticketing machines with desired Software with external web camera and comprehensive A.M.C. for five years for the tourist entry ticket at P.R.Unit Kevadia Colony	(A) Rs.7,22,000 -00 (B) Rs.7,220/- (C) Rs.900-00	(A) 24/01/2012 at 12.00 hours. (B) 03/02/2012 upto 17.00 hrs (A) 09/02/2012 upto 17.00 hrs. (C) 10/02/2012, 12.00 hrs. if possible

Signature of Contractor

Signature of the Dy. Collector & Administrator

FORM : D

GUJARAT STATE SARDAR SAROVAR NARMADA NIGAM LIMITED

DEPARTMENT

DIVISION : DEPUTY COLLECTOR & ADMINISTRATOR, KEVADIA TOWN,

KEVADIA COLONY

SUPPLY OF MATERIALS NOTES

1. If the tender is accepted, no separate agreement shall be necessary and the tender itself shall be treated as the contract.
2. Exempted from stamp duty, vide GR. No. 368-A-1732, dated 9-10-1889.

Name of work:-

Providing and commissioning of electronics ticketing machines with desired Software with external web camera and comprehensive A.M.C. for five years for the tourist entry ticket at P.R.Unit Kevadia Colony

(1) Estimated Amount Rs.

7,22,000-00

(2) Earnest Money at 1%.. Rs.

7220-00

A treasury Challan or a Demand Draft in favour of the **Deputy Collector & Administrator, Kevadia Town, Kevadia Colony** on the State Bank of India, Kevadia Colony Branch must accompany with the sealed cover.

(3) **Date of Receipt of sealed tender on**

By Registered Post A.D./Courier only

0	9	0	2	2	0	1	2
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(Upto 17.00 hrs.)

(4) **Date of Opening sealed tender on**

at 12.00 hrs. if possible

1	0	0	2	2	0	1	2
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(At 12.00 hrs IF POSSIBLE)

Signature of Contractor

Signature of the Dy. Collector & Administrator

SARDAR SAROVAR NARMADA NITAM LIMITED
GENERAL INSTRUCTIONS TO TENDERERS

Name of work:-	Providing and commissioning of electronics ticketing machines with desired Software with external web cameras and comprehensive A.M.C. for five years for the tourist entry ticket at P.R.Unit Kevadia Colony
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(i) Notice as per advertisement; Notice No. 1 at Sr.No. 1

(ii) Estimated Amount Rs. 7,22,000-00

(iii) Earnest MoneyRs. 7,220-00

A Demand Draft amounting to Rs. **7,220-00** in favour of **Deputy Collector & Administrator, Kevadia Town, Kevadia Colony** on State Bank of India **Kevadia Colony** must accompany with the sealed cover.

(iii) **Date of Pre-Bid Conference at 12.00 hrs.**

2	4	0	1	2	0	1	2
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(iv) **Date of Receipt of sealed tender on**
By **Registered Post A.D./Courier** only
Up to 17.00 hrs.

0	9	0	2	2	0	1	2
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(4) **Date of Opening sealed tender on**
at 12.00 hrs. if possible

1	0	0	2	2	0	1	2
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GENERAL CONDITIONS

(1) The sealed covers addressed to the **Deputy Collector & Administrator, Kevadia Colony, Ground Floor, Old Administrative Kevadia Colony Pin 393 151 Ta. Nandod, Dist. Narmada** with the name of the work written at the top of the envelope will be received during working days by this office on or before **09/02/2012 (Up to 17.00 hrs)** by **registered post A.D./ Courier** only.

(2) **The bidder will have to submit a supply order for atleast two Govt. organisation during the last two years with satisfactory service provided. This satisfactory certificate will have to submit with tender document. Without the certificate, the tender will not be entertained.**

Signature of Contractor

Signature of the Dy. Collector & Administrator

The tenderer should quote the rates both in figures and words in decimal coinage system. The amount of each item should also be worked out by him and requisite total given. He should also give the correct total in figures and words after doing total of all the items. No alternation in the form of tender and in the Schedule of quantities and no additions in the space or specials stipulation should be made in the tender.

If the contractor is exempted from depositing Earnest money in individual case, he shall attach with the tender an attested copy of the exemption letter and shall also produce the said original letter when called upon to do so.

- (3) It must be clearly and definitely understood that the conditions of the contract and specification given are to be rigidly enforced and no relaxation on the grounds of customs prevailing to be allowed.
- (4) The tenderer whose rates are acceptable shall have to enter into agreement and pay the required **security deposit** as per rules within 10 days of the receipt of letter of acceptance, failing which earnest money or **Rs 7220-00** paid shall be forfeited.
- (5) The rates to be quoted will be firm for the period of contract and no variation for rise or fall either in basic costs or taxes during the period of contract will be allowed.
- (6) The Government materials are exempted from the payment of Octroi duty. The concerned Deputy Collector & Administrator will issue exemption certificate provided he is informed by the tenderer well in advance as otherwise the department will neither pay nor reimburse any charges.
- (7) The rate should be offered after considering the place of .the delivery i.e. **at Kevadia Colony as shown in the schedule and** specified in the conditions or as directed by Engineer-in-Charge. No extra conveyance charges will be borne by the department.

Signature of Contractor

Signature of the Dy. Collector & Administrator

- (8) Not more than one tender shall be submitted by a contractor or by a firm of contractor. No two concerns in which an individual is interested as a proprietor and/or a partner, shall tender for the supply of materials. If they do so all such tenders shall be liable to be rejected.
- (9) A tenderer shall produce Sales Tax/VAT Registration Number alongwith the tender documents for current financial years.
- (10) Submission of a tender by a tenderer implies that he has gone through the notice and all other contract documents etc. and has made himself aware of the scope and specifications of the items for which rates are to be offered. In case of stores accepted as the products of cottage industries/small scale industries, the inspection shall be carried out only at the factory premises of such unit at their cost.
- (12) In case if the tenderer is convicted of any offence under the Bombay Prohibition Act. 1949 or Bombay Opium Act. 1936 as applicable to Gujarat State he will be considered ineligible for being given contracts.
- (13) In case if the tender is asked to submit a sample alongwith the tenders the following instructions are to be noted as otherwise the tender will be rejected at the discretion of the department and the decision of the department will be final and binding to contractors :
- (i) The sample attached with the tender shall not govern the standard of supply except when it has been specifically stated in the acceptance of tender:
- (ii) The sample should be submitted in such a way that it must reach to the office of concerned Deputy Collector & Administrator along with the tender.
- (iii) After the tenders are decided, rejected samples will be returned to the respective tenderers provided of course; the samples are not destroyed or consumed during testing and examination. The tenderers will have to make their own arrangement for it within specified time limit as intimated by the Department failing which the samples will be disposed off in a manner deemed fit.
- (14) Warranty/Guarantee, if any for the stores offered by the

Signature of Contractor

Signature of the Dy. Collector & Administrator

contractors should invariably be stated while offering rates failing which standard clause of One year will be adopted as Guarantee.

- (15) Non compliance with any of the above conditions shall constitute breach of the same and will render the offer liable for rejection
- (16) The tenderer is advised to indicate in their offer against each item, whether the item is imported or indigenous. In case, if it is indigenously manufactured, it should be stated whether, it is a product of large scale industries, medium scale industry or small scale industry and of what state. If the tenderer desires to have approved price preference of small scale or cottage industries products, the tenderer should furnish certified authenticated or photo-state copies of the registration certificate issued by the State Industries Commissioner of State or Registrar of Co-operative Societies, Gujarat State/ Other States, with whom it is registered.
- (17) All questions, disputes or difference arising under, out of or in connection with the contract if concluded shall be subject to the exclusive jurisdiction of the court at the Headquarter of the Deputy Collector & Administrator who signs this contract document on behalf of the Governor of Gujarat.
- (18) The terms and conditions that may appear in printed, cyclostyled or in any other form on covering letter of the tenderer accompanying the tender will not be notice of. Only those conditions which appear in the body of the letter will be taken for consideration.
- (19) A black listed company in any organisation will not be entertained.

Place : Kevadia Colony
Date / /2012

Deputy Collector & Administrator
Kevadia Town, Kevadia colony
OR
Officer accepting the tender.

Signature of Contractor

Signature of the Dy. Collector & Administrator

GENERAL RULES & DIRECTIONS FOR THE GUIDANCE OF CONTRACTORS :

- Rule-1** The tender documents shall have to be filled either in ink or by ball pen
- Rule-2** (i) Late tenders (i.e. tenders received after the specified time of opening), Delayed tenders (i.e. tenders received before the time of opening but after the due date and time of receipt of tenders) and Post-tender offer shall not be opened and considered at all.
- (ii) The tenders received (by registered post) after the time and the date specified in the tender notice shall not be received by concerned office from the postman, for, which the date and time should be recorded on the cover of the tender as to which tender was refused by the Divisional Accountant, Office Superintendent or any other person in charge.
- (iii) Necessary records should be maintained for refusal of such tenders in the registers for receiving tenders and should be initialled by the concerned Deputy Collector & Administrator.
- Rule-3** The tender for the work shall remain open for a period of 1 Day (One Day) from the stipulated date of receiving of the tenders for this work and that the tenderer is not allowed to withdraw or modify the offer on his own after handing over the tender to postal authorities for despatch. If any tenderer withdraws or makes any modification/s or additions in the terms and conditions of his tender, which are not acceptable to the S.S.N.N.Ltd. (S.S.N.N.Ltd.) then, the Sardar Sarovar Narmada Nigam Ltd. shall without prejudice to any other right or remedy be at liberty to forfeit in full the said earnest Money absolutely.
- Rule-4** The tender will be liable to be rejected outright if:
- (i) The tenderer proposes any alteration in the work specified or in the time allowed for carrying out the work or any condition or correction made in any code or mode of schedule of materials or specifications.

Signature of Contractor

Signature of the Dy. Collector & Administrator

- (ii) Any of the page or pages of the tender is/are removed or replaced.
- (iii) The rates are not entered in ink by ball pen in figures and words and the total of each item and grand total are not stuck by the tenderer in ink or ball pen in the Schedule of materials under his signature.
- (iv) All corrections, additions or pasted slips are not initialled by the tenderer.
- (v) Any erasure is made by him in the tender, and
- (vi) The tenderer or in the case of a firm, each partner or the person holding the power of attorney thereof does not sign or the signature(s) is/are not attested by a witness on pages of the tender at the space provided for the purpose.

Rule-5 DELETED

Rule-6 Any error in quantity or amount in schedule of materials showing items of materials to be supplied shall be adjusted in accordance with the following rules :

- (a) In the event of a discrepancy between description in words and figures quoted by a tenderer in the rate columns, the description in words shall prevail.
** This blank space should be filled in while preparing the Draft Tender Papers..*
- (b) In the event of an error occurring in the amount column of the schedule of material showing items to be supplied, as a result of wrong multiplication of the unit-rate and quantity, the unit rate shall be regarded as firm and multiplication shall be amended on the basis of the rate.
- (c) All errors in totalling in the amount column and in carrying forward total shall be corrected.
- (d) Any rounding off of the amounts against items or in totals shall be ignored. The tendered amount so altered shall, for the purpose of

Signature of Contractor

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tenders, be substituted for the sum originally tendered and considered for acceptance.

Rule-7 Packing and Notification of Despatch:

The tenderer's particular attention is invited to the conditions of contract under which he has tendered in regards to packing and notification of delivery and despatch. It is essential that packing notes and priced invoices shall be furnished to the consignee in respect of every consignment. The Railway Receipts/S.T. should be forwarded to the consignee immediately after the despatch of stores. Otherwise demurrage charges, if any, paid by the consignee, will be deducted from supplier's bill.

Rule-8 The total cost of the delivery of **17 Electronics Ticketing Machine with desired software and external web cameras**. Ex-godown F.O.R./ Free at destination **Kevadia Colony** comes to **Rs.7,22,000-00** and the contractor shall not despatch the materials if the total cost exceeds that amount.

The sales-tax, if applicable in the case of dealers and freight and/or insurance charges if any, should be claimed as separate item in the bill.

Note: Packing and forwarding charges from godown to Railway station can only be claimed when the rate is ex-godown. In the case of F. O. R. and free at destination quotations, the above charges are to be borne by the supplier.

Rule-9 Inspection:

Inspection will be done by the **Deputy Collector & Administrator, Kevadia Town, Kevadia Colony** or by any officer authorised by him on his behalf or by the consignee at destination.

(a) The entire work including software installed in the machines ordered will have to be offered for inspection and the work should be tested through EQDC as per the DST rules. If required the same will have to be rectified in such a manner so as to be suitable for fulfilling of the PRO Unit, Kevadia Colony without any extra costs.

Signature of Contractor

Signature of the Dy. Collector & Administrator

Rule -10 Advance Samples:

The sample of the Electronics ticketing machine with desired software with external web cameras must be as per the sample approved by Engineer-in-Charge and must be despatched to the Indenting Officer/consignee so as to reach him by the dates specified. The actual date of despatch must be reported promptly to the divisional office and to the consignee. The sample must be of an acceptable quality and fully representative of the bulk supply. This is an essential condition of the contract and the Government shall, under no circumstances, be liable for acceptance of any stores manufactured / supplied by the tenderer before the samples have been approved.

Rule- 11 Mode of Transport: Goods/materials should be consigned to **Deputy Collector & Administrator, Kevadia Town, Kevadia Colony/or P.R.O. at Reception Centre, Kevadia Colony or as directed by Engineer-in-Charge** (please see schedule attached)

and despatched by passenger/goods train or by S.T. Buses under the parcel Transport scheme of the Gujarat State Road Transport Corporation station freight to pay/paid at the supplier expenses.

N.B.: The supplies are to be booked at full wagon rates wherever available by the most economical route. In the case of contract specifying "Free delivery at destination", consignment must be booked "Freight paid" at the suppliers' expense.

Rule- 12 Challan for earnest money must accompany the tender. Tenderer may pay earnest money in cash or in the form of **CROSSED demand draft** or **FIXED** deposit receipts or **DEPOSIT-AT-CALL** receipts with a validity period of not less than **180 days (i.e. six months)** of a Nationalised or Scheduled Bank drawn in favour of **Deputy Collector & Administrator, Kevadia Town, Kevadia Colony**. Earnest money by cheque(s) shall not be accepted. (The instructions laid down under G.R.PWD. No. TNC-2175/IB-946-251-Cdt. 12th April, 1977 should invariably be followed).

Rule- 13 The Deputy Collector & Administrator or his duly authorised Assistant shall open tenders in the presence of Tenderers who have submitted tenders or their representatives, who may be

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Signature of the Dy. Collector & Administrator

present at the time of opening of tenders and he will enter the amounts of the several tenders in a comparative statement in a suitable form. Receipts for the earnest money forwarded with the tenders shall be given to the Tenderers on the day tenders are opened. In the event of a tender being accepted, the Tenderer shall for the purpose of identification, sign copies of the specifications and other documents as may be necessary. In the event of a tender being rejected, the Deputy Collector & Administrator shall authorise the Treasury Officer concerned to refund the earnest money to the Tenderer. If, the earnest money is deposited into Treasury, on his giving a receipt for the refund of the money.

Rule -14 The Officer competent to dispose of the tender shall have the right of rejecting all or any of the tenders.

Rule – 15 Every Tenderer shall, unless exempted in writing by the Superintending Engineer, produce along with his tender, a solvency certificate equivalent to not less than 20 percent of the amount put to tender in bid document. Solvency certificate shall be obtained from the Collector of the District within which he resides or a banker's certificate of his financial stability shall be produced. If he fails to produce such a certificate, his tender shall not be considered.

Rule -16. **Designation and full postal address of the consignee:**

This intimation shall be given by the Direct Demanding Officer in the requisition order(s).

DECLARATION CERTIFICATE

I/We hereby declare that my/our near relatives are not working in this Division or in its subdivision as an Deputy Collector & Administrator, Deputy Ex. Engineer, Assistant Engineer, Additional Assistant Engineer, Overseer, Divisional Accountant, Storekeeper Manager of Atithi/Vishram Gruha and in the circle as a Superintending Engineer in addition for Panchayat works

Signature of Contractor

Signature of the Dy. Collector & Administrator

not working nor having posting as Chairman of P.W. Committee or as incumbent in Jilla Panchayat today."

AGREEMENT

This agreement made on this _____ day of _____

Two Thousand Twelve_____

between (hereinafter called "the contractor" (which expression where the context so requires or admits shall include his heir, administrators, executors and legal representatives) of the one part and The Deputy Collector & Administrator, Kevadia Town, Kevadia Colony THE SARDAR SAROVAR NARMADA NIGAM LIMITED (hereinafter called "the SSNNL" which expression where the context so requires or admits shall include his successors in office and assignees) of the other part.

Whereas the contractor has given tender to the Government for the supply to the **Deputy Collector & Administrator, Kevadia Town, Kevadia Colony** (hereinafter called "Deputy Collector & Administrator") of the materials specified in the Schedule-B (Attached) as per delivery instructions given in the form of Tender - at the respective prices of rates mentioned against the said materials in the column provided for the purpose.

And whereas such tender has been accepted and the contractor has deposited with the Deputy Collector & Administrator, the sum of Rupees **72,200/- (Rs Seventy two thousand two hundred only)** i.e. 10% of the accepted tender in _____ as security for fulfilment of this agreement.

NOW IT IS HEREBY AGREED BY AND BETWEEN the parties hereto as follows:

- (1) The contractor has accepted the contract on the terms and conditions set out in the Tender Notice No. _____ dated _____ as well as in the form of Tender No _____ dated / /2012 which will hold good during the

Signature of Contractor

Signature of the Dy. Collector & Administrator

period of this agreement.

- (2) Upon breach by the Contractor of any of the conditions of this Agreement, Deputy Collector & Administrator may, by a notice given in writing, rescind, determinate and put to an end to this Agreement without prejudice to the right to the Government to claim damages for antecedent breaches thereof on the part of the contractor and also to reasonable compensation for loss occasioned by the failure of the contractor to fulfill the Agreement as certified in writing by the Deputy Collector & Administrator. Such certificates shall be conclusive evidence of the amount of such compensation payable by the Contractor to the Government.
- (3) Upon the determination of this Agreement, whether by efflux of time or otherwise, after the expiration of Five years from the date of such determination, the said deposit be returned to the contractor but without interest and after deducting there-from any sum due by the Contractor to the Government under the terms and conditions of this agreement.
- (4) This Agreement shall remain in force until expiry of the date of completing the work of **“Providing and commissioning of electronics ticketing machines with desired Software with external web cameras and comprehensive A.M.C. for five years for the tourist entry ticket at P.R.Unit Kevadia Colony” and the same A.M.C. for five years including first year guarantee period** but not with standing any thing contained herein or in the form of tender, the Government shall not be bound to take the whole or any part of the tender quantity herein or therein mentioned and may cancel the contract at any time, after given one month's notice in writing without compensating the contractor.
- (5) Notice in connection with the Contractor may be given by the **Deputy Collector & Administrator** or his any representative duly authorised by him.

Signature of Contractor

Signature of the Dy. Collector & Administrator

IN WITNESS WHEREOF THE said contractor

have sent his hand hereto and the Deputy Collector &
Administrator has, on behalf of the Governor, Affixed his hand
and seal of his office hereto the day and year first above written.

Signature of the Contractor.

Deputy Collector & Administrator

Kevadia Town

Kevadia Colony

Officer accepting the tender

Signature of Witness

1 _____ .

2 _____

Place : Kevadia Colony

Date : / /2012

Signature of Contractor

Signature of the Dy. Collector & Administrator

CONDITIONS OF CONTRACT

Clause : 1 Security Deposit :

The person/persons whose tender may be accepted (hereafter called the contractor) shall (A) within one day for a contract of Rs. 1,000 or less or two days for a contract of more than Rs. 1,000 upto Rs. 2,000 and so on, upto a limit of 10 days for a contract to Rs. 10,000 or more, of the receipt by him of the notification of the acceptance of his tender deposit with the **Deputy Collector & Administrator, Kevadia Town, Kevadia Colony** either in Government securities endorsed to the Deputy Collector & Administrator (if deposited for more than 12 months) a sum which with the amount of the earnest money deposited by him with his tender will make up the full security deposit or (B) permit the Government at the time of making any payment to him for the work done under the contract to deduct such sum**as will (with the earnest money deposited by him amounting to Rs. 7,220-00 of all money so payable such deduction to be held by the Government by way of security deposit) provided always that in the event of the contractor depositing a lump sum by way of security deposit at contemplated at (A) above, then and in such case if the sum so deposited shall not amount **10% of the total cost of work to be done of this** percentage (not exceeding 10%) shall be fixed in every case to suit requirement e.g. if it is fixed at 10% and the security deposit only amounts to **10% of the estimated cost of work to be done**, then 0% shall be deducted from every payment. If the percentage is fixed of work to be done, then 0% shall be deducted from every payment. If the percentage is fixed 10 % and the security deposit amounts to 0% only then 0% shall be deducted and so on percent of the total estimated cost of work to be done. It shall be lawful for Government at the time of making any payment to the contractor for work done under the contract, make up the full amount of percent by deducting a

Signature of Contractor

Signature of the Dy. Collector & Administrator

sufficient sum from every such payment as last aforesaid. All compensation or other sums of money payable by the contractor to the Government under the terms of this contract may be deducted from or paid by the sale of a sufficient part of his security deposit or from the interest arising there-from or from any sums which may be due or may become due to the contractor by Government on any accounts whatsoever and in the event of his security deposit being reduced by reasons of any such deduction or sale aforesaid, the contractor shall within 10 days thereafter make good in cash or Government securities endorsed as aforesaid any sum or sums which may have been deducted from or raised by sale of his security deposit or any part thereof. The security deposit when paid in cash may at cost of the depositor, be converted into the interest bearing securities provided that the depositor has expressed in writing. If the amount of the security deposit to be paid in a lump sum within the period specified at (A) above is not paid the tender contract already accepted shall be considered as cancelled and legal steps shall be taken against the contractor for recovery of the amounts. The security deposit lodged by a contractor shall be refunded after the expiry of **5(Five) years (1 year Guarantee & 4 years comprehensive A.M.C. period).**

**This deposit will vary from 1% to 10% of the tender cost of the work to be done according to the circumstances of the case. Further, if the security deposit is not paid within the preceeding specified time, no work order will be issued till the issue about delay is finally decided by the competent authority.

**This percentage where no security deposit is taken will vary from 5% to 10% according to the requirement of the case.

Clause-2 : Termination of contract:

Should the contractor fail to deliver the work or any part thereof, within the contracted period of delivery or in case, the materials are found not in accordance with prescribed specification and/or approved sample, the Deputy Collector &

Signature of Contractor

Signature of the Dy. Collector & Administrator

Administrator shall exercise his discretionary powers either:

- (a) to recover from the Contractor as liquidated damages, a sum not exceeding one percent of the price of the work to be done which the Contractor has failed to complete as aforesaid per day or part thereof during which the complete of tender work may be in arrears, but subject to a maximum limit in the case of an order not exceeding Rs. 1 lakh in value, of 10% and in the case of an order exceeding Rs. 1 lakh in value of 5% of the stipulated price of the work including sales tax, generals tax, excise duty, packing charges etc. not completed.
- (b) or to get completed the work from elsewhere on contractor's account and at his own risk the work so uncompleted of a similar description without cancelling the contract in respect of the work not yet due for completion.
- (c) or to cancel the contract.

In event of risk completion of contract work of similar description, the opinion of the Deputy Collector & Administrator shall be final, which will be exercised by him only, when work of exact specification is not really completable.

In the event of action taken under clause (a) or (b) above, the Contractor shall be liable for any loss, which the Government may sustain on that account, but the Contractor shall not be entitled to any saving on such purchases made against default.

If the Supplier fails to complete the contract work in the time limit, the Supplier/Firm will be disqualified for tendering up to Two Years, (vide R& B.D. G.R. No. TNC/C9B/170/27-S/Dt. 5-9-92)

The decision of the Deputy Collector & Administrator shall be final as regards the acceptability of work completed by the Contractor and the Deputy Collector & Administrator shall not be required to give any reason in writing or otherwise, at any time for the rejection of work.

Signature of Contractor

Signature of the Dy. Collector & Administrator

Clause : 3 Risk in transit:

Goods/materials should be despatched at carrier's risk, failing which, they should be properly covered by transit insurance with Government Insurance Fund, Directorate of Insurance, Shri Ambica Center, Relief Road, Ahmedabad - 380001.

The goods/materials to be inspected before despatch and a certificate to the effect that

- (1) The goods/materials are inserted in packages in safe and in sound conditions, and that
- (2) according to the normal trade practice, the packing used is good to be furnished by the Contractor.

Failure to comply with these instruction may result in non-acceptance of transit-risk by the, Insurance Officer.

N.B. Transit - Insurance form may be obtained from the Directorate of Insurance, Ahmedabad directly in case the materials are to be insured.

- (a) When the goods/mate rails are despatched from station outside Gujarat State, the contractor has to declare the condition of the packing.
- (b) Railway Receipt or parcel receipt of the Gujarat State Road Transport Corporation should not be sent by V.P.P. as the payment for goods/materials despatched, should be made in ordinary way.

Clause - 4 Completion of work:

The complete work will be for **“Providing and commissioning of electronics ticketing machines with desired Software with external web cameras and comprehensive A.M.C. for five years for the tourist entry ticket at P.R.Unit Kevadia Colony”**.

The time limit for the completion of **“Providing and commissioning of electronics ticketing machines with desired Software with external web cameras for the tourist entry ticket at P.R.Unit Kevadia Colony”** would be **12(Twelve) months from the date of receipt of work order. That would be**

Signature of Contractor

Signature of the Dy. Collector & Administrator

specified in the order for the contract work to be completed.

Note : (i) In the event of contractor's inability to complete the work by the stipulated date, the office placing the order must be informed and no work will ordinarily be accepted by the consignee, if delivered late, except on production of a specific sanction from the officer placing the order.

(ii) Date of work completion is the date on which acceptable contract work has been offered for inspection either to the Deputy Collector & Administrator or his authorised representative or to the consignee.

Clause -5 Bills:

Bills for the contract work in compliance of this contract must be prepared in triplicate and send to this office for payment. A copy of the bill should be sent to the officer who has placed the order for record. Intimation should be sent to Deputy Collector & Administrator when the full payment of contractor's bill is paid. **All TDS will be deducted from bill as per applicable Government Rules.**

Clause -6 Octroi Duty/ Sales Tax, Entry-Tax and Turn Over Tax :

All taxes like Octroi Duty/sales Tax/Turn over Tax/Entry Tax, Royalty VAT and other if any etc., where recoverable should be paid and borne by the contractor as per prevailing rules.

Clause - 7 Executive of Agreement:

Tenderer will be required to enter into agreement (appended herewith) for the due performance of the contract.

Clause - 8 Guarantee of work:

The goods/stores/articles/materials/software etc. used for **The Electronics ticketing machine and external web cameras for complete tender work** by the Buyer under this contract shall be new / latest of the best quality (and workmanship) and shall be

Signature of Contractor

Signature of the Dy. Collector & Administrator

strictly in accordance with the specifications and particulars contained/ mentioned in the tender or instruction given by Engineer –in-Charge and the Contractor/seller hereby guarantees that the said goods/ stores/ articles materials / software etc..would continue to conform to the description and quality aforesaid for a period of **12 (twelve)** months from the date of delivery of the tender work to the purchaser and that not with standing the facts that the purchaser (Inspector) may have inspected and/or approved to said work. If during the aforesaid period of **12 (twelve)** months for said goods/ stores/ articles/ materials/software etc. work be discovered not to conform to the description and quality aforesaid have deteriorated (and the decision of the purchaser in that behalf will be final and conclusive) the purchaser will be entitled to reject the said goods/stores/ materials/ articles/ work or such portion thereof as may be discovered not to conform to the said description and quality. On such rejection, the goods/stores/ articles/ materials/ Software work will be at the Seller's risk and all the provisions herein contained relating to rejection of goods/software etc., shall apply. The contractor/Seller shall, if so called upon to do replace within a period of one month or such further period, as may be extended from time to time by the purchaser, on an application made therefore by the Contractor/ Seller, the rejected goods/ stores/articles/ Software materials or such portion there of as is rejected by the Purchaser and in such an event the above mentioned guarantee period shall apply to the goods/stores/ articles/ materials/ Software replaced from the date of the replacement thereof, otherwise the Contractor/Seller shall pay to the purchaser such damages which must be acceptable to purchaser as may arise by reason of the breach of the condition herein contained. failing which the amount would be deducted from the security deposit. Nothing herein contained shall prejudice any other right of the Purchaser in that behalf under this contract or otherwise.

Signature of Contractor

Signature of the Dy. Collector & Administrator

Clause-9 : Laws :

- (i) This contract shall be governed by the laws in force in Gujarat State and shall be subject to jurisdiction of the court in the District Head Quarters of the Deputy Collector & Administrator signing this contract.
- (ii) The marking of all materials supplied must comply with the requirements of the Indian Acts relating to Merchandise Marks and of the rules made under such Acts.

Clause-10 : Indemnity :

The Contractor shall, at all times, indemnify the Government against, all claims which may be made in respect of the materials for infringement of any protected by patent, registration of design or Trade Mark and shall take all risk of any right protected by patent, registration of the supply from whatever cause arising and the entire responsibility for the sufficiency of the right, used by him for the fulfilment of the contract, PROVIDED ALWAYS that in the event of any claim in respect of alleged breach of Letter Patent, Registered Patent, Registration of Design, or Trade Mark being made against the Government, shall notify to the contractor of the same and the contractor shall be at liberty at his own expenses, to conduct negotiations for the settlement of any litigation that may arise there-from.

Clause-11 : Insolvency :

Should the Contractor be adjudicated insolvent or has a receiving order made against him, or mark or enter into any arrangement or compromisation with his creditors, or suspend payment (or being a company, be wound up either compulsorily or voluntarily) or commit any breach of this contract not herein specially provided for the Deputy Collector & Administrator shall have power to declare the contract at an end in which case the contractor shall be liable to pay to the

Signature of Contractor

Signature of the Dy. Collector & Administrator

Government for any extra expenses the Government is thereby put to, but shall not be entitled to any gain or repurchase.

Clause-12 : Breach of Contract :

Should the contractor fail to abide by any of the terms and conditions of this contract, the failure on his part shall constitute a breach of the contract and action as deemed proper shall be taken against him under clause (2) of this contract.

Clause-13 : Repeat orders :

The Deputy Collector & Administrator reserves his right to place repeat orders for the quantities up to 50 percent of the quantities for each item as shown in this bid documents within a period of six months from the date of expiry of contract subject to terms and conditions herein provided as agreed to by the contractor under this tender mentioned above and he shall accept the same. Non-compliance of repeat orders shall be dealt with under clause "2" of this contract.

Clause-14 : Disputes etc. subject to local court :

All questions, disputes or difference arising under, out of or in connection with the contract, if concluded shall be subject to the exclusive jurisdiction on the Court, at the Headquarters of the Deputy Collector & Administrator who has signed the contract agreement.

Clause-15 : Period of Contract :

This contract will remain in force for a period of **12 (Twelve) Months** from the date of issue of work order letter for this Contract or work order.

Clasue-16 : Premature determination of contract :

The Deputy Collector & Administrator shall, in addition to his powers under other clauses to determine this contract, have powers to terminate his liabilities there under at any time by giving

Signature of Contractor

Signature of the Dy. Collector & Administrator

one month's (or such shorter period as may be mutually agreed) notice in writing to the Contractor of his desire to do so and, upon expiration of the notice this contract, shall be determined without prejudice to the right accrued to the date of determination.

Clause-17 : Certificate :

On the completion of the **Providing and Commissioning of electronics ticketing machines with desired Software with external web cameras and comprehensive A.M.C. for five years for the tourist entry ticket at P.R.Unit, Kevadia Colony**, the contractor shall be furnished with a certificate to that effect, but the work shall not be considered to be completed until the contractor shall have removed all rejected materials, and shall have the approved materials stocked or places in such' position as may be pointed out to him.

Clasue-18 : Action for damages :

If the contractor or his workmen shall break or deface any building, road, fence, enclosure or grass-land or any cultivated land, he shall repair or replace the same and if any damage has been done, he shall make good the same at his own expense and in the event of his refusing or failing to do so the damage shall be made good at, the contractor's expenses, by the officer inviting the tender, who shall deduct the cost from any sum due or which may become due to the contractor or from his security deposits or the proceeds of sales thereof or a sufficient portion thereof,

Clause- 19 : Delivery on Sundays :

No materials shall be brought to the site of the work or stores or delivered on Sundays without the written permission of the officer in charge of the work.

Signature of Contractor

Signature of the Dy. Collector & Administrator

Clause- 20: Subletting of contract :

This contract shall not be sublet without the written permission of the Deputy Collector & Administrator. In the event of the contractor subletting his contract without such permission, he shall be considered to have thereby committed a breach of the contract and shall forfeit his security deposit to the Government and shall have no claim for any compensation or any loss that may accrue on account of the contract work or engagement entered into.

Clause- 21: Compensation under the Workmen's Compensation Act :

The contractor shall be responsible for and shall pay any compensation to his workmen which may be payable under the Workmen's Compensation Act. 1923 (VII of 1923), hereinafter called the said Act for injuries suffered by them. If such Compensation is paid by the Government as principal under Sub-section (i) of Section 12 of the said Act on behalf of the contractor, it shall be recoverable by the Government from the contractor under Sub-section (2) of the Said section. Such compensation shall be recovered in the manner laid down in Clause-I above.

Clause- 22: Decision of Superintending Engineer to be final:

The decision of the Superintending Engineer for the time being, shall be final, binding and conclusive on all questions relating to the meanings of the conditions of contract and specifications of contract work except acceptability of materials / contract work in which case, the decision of Deputy Collector & Administrator under clause 2 is final.

Clause- 23: No guarantee that materials indicated in the schedule will be ordered:

No guarantee can be given that the total number of quantities of **Hand Held Computerised machines and web cameras** indicated in the schedule of the contract will be ordered during

Signature of Contractor

Signature of the Dy. Collector & Administrator

the period of the contract but the Deputy Collector & Administrator shall get the ticketing machines from the contractor, which he may require to complete during the period of one year i.e. the no. of ticketing machines and external web cameras may reduce and this decision would be binding to the Contractor.

Clause-24 : Contractor bound to complete the work at the rates mentioned in contract.

No claim or claims made by the contractor for increased rates on the grounds that the market or other rates included in the contract have risen during the period of his contract. It will be recognised that is to say, the contractor, is bound to complete the work and/or to supply materials and comprehensive A.M.C. work at the fixed rates mentioned in the contract during the period of contract of 5 (Five) years.

Clause-25 : Method of Payments :

Payments to contractor will be made **by cheques drawn on any** Treasury or Bank within the Division most convenient to him, provided the amount to be paid exceeds Rs. 10 Smaller amounts will be paid in cash.

Clause-26 : Set off of money :

Any sum of money due and payable to the contractor (including the security deposit returnable to the contractor) executing any Government work or work of any District Panchayat wholly financed as grant in aid under this contract shall be appropriated by any District Panchayat/Govt. and shall be set off against any claim of the Government/Dist. Panchayat of Gujarat State/by the District Panchayat of Gujarat State/Government for the payment of a sum of money arising out of under any other contract made by the contractor with the Government/District Panchayat of Gujarat State, for the work wholly financed as grant-in-aid by Government of Gujarat State. When no such amount for the purpose of the recovery from the contractor against any claim of the Government/District

Signature of Contractor

Signature of the Dy. Collector & Administrator

Panchayat of Gujarat State is available, such recovery shall be made from the contractor as arrears of land revenue.

Clause-27 : Quantity to be purchased :

No exact define estimated quantity can be given for the handheld computer machines and web cameras. **The contractor shall be required to complete work the same as ordered during the period of one year. The quantity shown in Schedule-B is variable and would be binding to the contractor/supplier. The quantity may be more or less of Schedule-B. The no. Of machines will have to be supplied as on demand basis during a period of one year.**

Clause-28 : The rates accepted under this contract are firm and fixed for the period of contract and no variations for risk or fall within the basic costs or taxed during the period of contract, will be allowed

Schedule of Materials

Description of specification of work	Total estimated quantity of such work to be completed (which is subject to variation)	Place at which to be delivered	Quantities to be delivered at each place	Date by which delivery at all places must be completed.	Rate at which materials are to be supplied			Unit	Total cost of each article inclusive of every demand	Remarks
					Ex. Godown factory (Name of place) in figures & words.	F.O.R. station of loading in figures & words	F.O.R. description of unloading including/excluding insurance charges in figures and words			
1	2	3	4	5	6	7	8	9	10	11
As per Statement attached	As per Schedule - B	P.R.O. Reception Centre Kevadia Colony	P.R.O. Reception Centre Kevadia Colony or as directed by Engineer-in-Charge	Within 12 months				No.		

Place: **Kevadia Colony**

Date: / /2012

Signature of Contractor

For and on behalf on the SSNNL
Officer
accepting Tender_____

Signature of Contractor

Signature of the Dy. Collector & Administrator

PROFORMA – “A”

Name of the Firm :

Name of the month :

Rate Contract No. :

1 Details or orders pending from previous month			2 Details of requisition order received chronologically during the month		
Name of Direct Demanding Officer	Requisition order No. & Date	Quantity	Name of Direct Demanding Officer	Order No. & Date	Quantity
i	ii	iii	iv	v	vi

4 Details of supply made in the month			5 Orders pending at the end of the months			
Name of Direct Demanding Officer	Order No. & Date	Quantity	Name of Direct Demanding Officer	Order No. & Date	Quantity	Reasons for not executing the orders
vii	viii	ix	x	xi	xii	xiii

5

(Signature of Rate Contract holder)

Signature of Contractor

Signature of the Dy. Collector & Administrator

SCHEDULE – B

SCHEDULE OF QUANTITIES

Name of work:- Providing and commissioning of electronics ticketing machines with desired Software with external web cameras and comprehensive A.M.C. for five years for the tourist entry ticket at P.R.Unit Kevadia Colony

Sr. No.	Description of Item	Quantity (Approx.)	Unit	Rate <u>in words</u> in figures	Amount
1.	Item No.1:- Providing and commissioning Electronic ticketing machines, with 8 hrs. battery backup in 80 mm thermal printer with web cameras and comprehensive maintenance charges for five years with all parts.	17 (Seventeen)	Per No.		
2.	One time application development charges for all supplied machines during contract period.	L.S.			
3.	Supply of paper rolls for ticketing purpose	500	Nos.		
				Total Rs.	

Rupees _____ Only

Note:- (1) Providing the electronic ticketing Machine with software.

(2) Soft copy of the same ticketing machine will be handed over to Deputy Collector & Administrator, Kevadia Town, Kevadia Colony Office.

(3) Comprehensive Annual Maintenance Charges for electronics ticketing machine and web cameras for hard ware and software work.

Signature of Contractor

Signature of Engineer-in-Charge

Signature of Contractor

Signature of the Dy. Collector & Administrator

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OF08 :8B A\$ VMD . gOLIF4 S[OLIF SM, MGLDA\ J8FJFI T[ZLT[VYJF
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GUZ4S[OLIF SM, MGLGF GFDGL VF5JFGL ZCXP AFGFGL ZSD SM. 56
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s)f EZj, EFJMGL Jj, LOL8L4 JS" VMOZ VF%IF TFZLBYL #&5 INJ; ; jMGL
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s! _f EFJ5+SDf\ H~ZL EFJM EFJ5+SGL AWLH IJUTM :5XLOLSXG TPH
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Rfj6f JBT[SF5JFDF\VFJXP

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s! 5f 8fjGLs, :5XLOLSXGDF\ H6fjIF DHA 5ZF 5F0j, 8LSL8LU DXLG4 JfA
SDZFGLGL UZ'BL XMD8JZ ; FY[! JQFGL ZCXP[tIFZAFN AgGGL VFBL
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TECHNICAL SPECIFICATION

PROPOSED SYSTEM

The proposed system will be for the **Providing and commissioning of electronics ticketing machine with desired software with Web Cameras and comprehensive A.M.C. for five years at PRO Unit at Kevadia Colony** for issuing the entry pass to the tourists.

The proposed system would be as follows:

1.0 Application System

Ticket generation and there by MIS generation Application.

2.0 Platforms

The computerized ticketing software will be in C, C+, C++ or well known generally accepted computer language.

The Computerization will include the above mentioned system only and will be developed independently. Its applicability will be for PRO Unit, Sardar Sarovar Dam, Kevadia Colony only.

It is also assumed that all the necessary hardware, software environment and support systems required for development of this application software in the ticketing machine would be made available at PRO Unit, Sardar Sarovar Dam, Kevadia Colony, whenever it is essential.

The proposed system should comprise commercial application only.

Functional Capabilities

The proposed system would be characterized by its modular design, user friendliness, and controlled access to various modules and securities. The broad functionality of the proposed application systems is listed below:-

There would be certain preliminary exercises required to maintain the application. This includes master's creation i.e. basic data generation and

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various utilities for easy data handling and for better security and secrecy of the database Details of both of these preliminary activities would be as follows:

a. Masters

- i. Tourist Category Master
- ii. Vehicle Master
- iii. User Master
- iv. Parameters

b. Transaction

- i. Ticket entry and printing, having photo capturing facility and (the Web Cameras will be provided separately) and retrieval of the same image with the specific ticket, whenever
- ii. The generated ticket should show the full details of the visitors i.e. Name, Address, Vehicle type and Registration Number and Total Number of Visitors and Vehicles, Amount of Vehicle and Person, Total amount to be paid.
- iii. The Ticketing machine should be capable of generating the tickets for the various prohibited areas like Under Ground River Bed Power House , Canal Head Power House, A-frame , and Left Bank.
- iv. The software system will have to be provided in the existing computer system so that in emergency, it can be used and also various reports may be generated.
- v. The paper used for ticketing purpose must be of best quality, long lasting and got approved along with the ticketing machine. Also same shall be supplied by the contractor for ticketing during the contract period.

c. Reports

- i. Daily Summary Report (User wise, Tourist Category i.e. Press, Free/ Project Guest, V.I.P, Students, Agencies, Tourists of Other States, Foreigners, Vehicle wise (2 Wheelers, 3 Wheelers, 4 Wheelers) i.e. Car. Jeep Minibus, Bus, Two wheeler , Three wheeler)
- ii. Daily Detailed Report (User wise, Tourist Category wise, Vehicle wise different category of amount wise)
- iii. Daily Summary Report (Tourist, Vehicle. Amount)
- iv. Periodic Summary Reports (Weekly, fortnightly, monthly, quarterly, half yearly ,yearly)

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d. Utilities

- i. Financial year creation and selection
- ii. Data back up (For minimum twenty years records)
- iii. Data restores

Notes:-

- The Company has to impart training to the staff member using the ticketing machine.
- The system would be multi-user application. Different user will have different rights. Super user will have all the rights.
- All the modules will have Add/Modify / Delete facilities.
- All the reports will have interval hours/period selection option.
- e. The developed software has to be got tested through EQDC as per DST rules and regulation.
- f. Company has to handover the source code of the application / Software installed or developed to Nigam i.e. P.R.O. Unit, Kevadia Colony for future use.

3.0 SCOPE OF DELIVERABLES:

3.1 Scope of the Project:

The scope of work covers the requirements of PRO Unit, Sardar Sarovar Dam Kevadia Colony for the stated system.

The scope of work includes the following

1. The supply of electronics ticketing machines with desired software with external web camerass for issuing the entry passes to the visitors.
- Identify and compile the requirement for consolidating data arising out of the proposed solution to be implemented at PRO Unit, Sardar Sarovar Dam, Kevadia Colony.
 - Provide user Requirement Specifications (URS) document, for PRO Unit, Sardar Sarovar Dam, Kevadia Colony.
 - Assist users of PRO Unit, Sardar Sarovar Dam, Kevadia Colony in acceptance of the developed software at the time of delivery of the application system i.e. ticketing machines.
 - Prepare user documentation to enable the user to operate the developed application software with the help of ticketing machines.

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3.2 Deliverables

The deliverable will be the following:

- The package on the CD
- User documentation on CD

4.0 METHODOLOGY AND APPROACH

4.1 Methodology

This section details the methodology and approach that will be adopted for this assignment.

The methodology for developing the application systems as mentioned in section 2.1, will comprise the following stages:

Stage 1: System Analysis

Stage II: Development of Application System.

The activities to be carried out in each stage are specified in the following subsections.

Stage I: System Analysis

This stage will consist of the following activities: •

- Finalisation of user requirements. This will include the following tasks-
 1. Familiarisation with the system and procedure for the proposed application areas.
- Discussion of the requirements and expectations with the designated users.
- Documenting the application development requirements as URS.
- Obtaining sign-off on the URS document.

Stage II: Development of Application Systems

a. Proto-typing

This stage will consist of the following activities, which will be carried out at PRO Unit at, Kevadia Colony or at The Bidder Company.

- Develop the User Interface Prototype (for menus, screens and report layouts).
- Review the prototype and freeze the same.

Application will be Users friendly so that they may accept the Prototype, prior to embarking upon the subsequent stage of applications development. It has been experienced that any, even minor changes

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made during the subsequent stages (the System Design and Construction Stage) proved to be financially expensive, and also delays the completion of the assignment. Thus, it is important to ensure the completeness and correctness of the Prototype

b. System Design

This stage would involve the design of the application software for the application systems identified for the development, based on the frozen URS and Prototype and will consist of the following activities:

- Database design using normalization and de-normalization techniques to maximize flexibility and extensibility.
- Identify and define program components.
- Identify and define common system functions.
- Define external interface.

c. System Construction

This stage will involve the development and testing of the application software. It will comprise the following activities carried out at PRO Unit, Kevadia Colony or Bidder Software Company

- Coding of programs.
- Preparation of test data and testing of the developed application.

Note:

The bidder Soft Company will have to demonstrate their work before the competent authority and after satisfactory show, orders for supply of ticketing machines would be issued.

Stage III: GENERAL TERMS

- All payments would be made by cheque favouring. "The Winner bidding Company" payable at all branch of State Bank of India.
- If the transaction covered by this offer is eligible to any tax or levy, PRO Unit, Sardar Sarovar Dam, Kevadia Colony shall not reimburse to bidder, its liability for payment of such tax / levy, including interest and other sum.

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SOFTWARE APPLICATION

The software of Electronic Ticketing Machine includes following datas:

1. Name of Persons
2. Detailed Address of person
3. Nos of Persons :
4. City Name
5. Cell/ Mobile No.
6. Photographs of persons
7. Destinations of Dam site
8. Specials permission for VIP/ VVIP/ Govt./ Agencies/ staff
9. Sardar Sarovar Narmada Nigam Ltd.
Name & Logo
10. Date of Issue
11. Time of Issue
12. Vehicle Details
Type (Jeep, Cars, Mini Bus, Bus, Tractor, Auto, Bike etc.)
Registration No.

The above applications are indicative only, if necessitates the others will have to be applied by the agency as per the Engineer-in-Charge in the interest of Nigam.

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SPECIFICATIONS

The specifications for the electronics ticketing machine will be as follows:

(A) Features of the hand held Machine:

1. Should have ARM Processor with Min. 1800 MHz & any Linux OS
2. Minimum 64 MB SD RAM expandable upto 1 GB Data Memory
Removable SD Card slot
3. Minimum 256 MB flash memory
4. Real time clock with 8hrs back up.
5. Min. 3.5" QVGA TFT with touch panel for good visibility and operation.
6. Minimum 45 Keys qwerty keypad
7. Built in 80mm thermal printer.
8. Connectivity –Minimum one serial port, one USB HOST & one USB
CLINT, VEG PORT, CR PORT and LAN PORT for communication to
PC.
9. Built in battery with charging circuit.
10. Built in battery status indicator.
11. Housed in ABS plastic case with carrying case and associated
communication cable.
12. Weight should be maximum upto 700 grams.
13. Vibration and dust resistant.
14. Compact, light weight and rugged.
15. External web camera can be connected.
16. Customized software as per SSNNL's requirement.
 - (i) Software data should include transfer of data from handheld
device to computer system.
 - (ii) System should be prepared in such a way that all possible
reporting and MIS report cab be generated.
 - (iii) Software should be developed on DOTNET or ASPDOTNET with
data base in SQL SERVER 2005 or above.

All the above with the machine, will be on supply and installation basis. The work and supplied parts should be protected by one year replaceable guaranty.

In the AMC period of four years, the agency will be responsible for smooth functioning of the provided and installed system.

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(B) Connectivity

1. LAN port.
2. Serial Port.
3. Standard USB Port atleast '4' required.
4. VEG Port
5. CR Port

**(C) Inbuilt printer with Auto Cutter
(user friendly "drop load design")**

(D) Software mail, SMS and PDF file system facility

(E) The machine should have a provision for

- (1) MSR integrated.
- (2) Electronic Cash drawer.
- (3) Customer display.

(F) The machine should be capable to use PRO Unit's printed ticket stationary.

Web Camera:

- (1) Image Sensor: 1/7" CMOS Sensor
- (2) Image Resolution : 1280 x 960, 1024 x 1280 , 1600 x 1200,4032 x 2034
- (3) Frame Rate: Upto 30 fps.
- (4) Image Control: Brightness, Contrast, Hue, Saturation, Gamma, White Balance
- (5) Image Flip: Horizontal, Vertical
- (6) Monitor type : CRT OR LCD
- (7) Environment : Indoor, Outdoor
- (8) Focus distance : 4Cm infinity
- (9) Lens View Angle: 54 Degree
- (10) I/O Interface: USB 1.1, 2.0
- (11) Image Format : RGB24, 1420
- (12) Power Consumption : 160 MW Typical.

(The tourist who is taking ticket his/her photo should be displayed on the screen of the ticketing machine. This is essential requirements and the same should be printed on the generated ticket.

Dy.Ex. Engineer
Public Amenities Unit
Kevadia Colony

Deputy Collector & Administrator,
Kevadia Town,
Kevadia Colony

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TERMS AND CONDITIONS

Technical Support:

(1) The Electronic Ticketing Machine:

The Electronics Ticketing Machine Company shall provide free technical support for five years from the date of Supply of Machine i.e. it will provide modifications /alternations to the installed system whenever needed. The co. will have to impart training to P.R.O STAFF along with the software application installation. They will visit P.R.O Unit, Kevadia Colony every month up to two years guarantee period regularly for attending free of cost functioning of machines as well as software application working at free of cost. However, in case of any emergency or in case of any problem, the Company shall attend complaints positively within 24 hours absolutely at free of cost.

(2) Comprehensive A.M.C. for Five Years:

The Company will have to enter in to comprehensive Annual Maintenance Contract i.e. repairing and supply of parts for handheld machine, its soft ware and web cameras for five years, starting from second year of the date of Supply of machines. As first year A.M.C. is already included in the rate in the Item of Providing electronic ticketing machine with web cameras.

The tendered rate for A.M.C. will be for the total No. of **seventeen electronic machine** set i.e. a set means electronic ticketing machine + Web Cameras + its Software. It is clarified that any item required to be repaired will be treated as set to be paid.

(3) Supply of Paper rolls for tickets:

The paper roll will be 80mm thermal paper of 80mm x 15m. with 55 gsm in white colour of good quality or suitable for proper functioning of machine. This will be decided by the Engineer-in-Charge.

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Language for Communication and Deliverables:

The official language for communication of this assignment will be English. Further, all deliverables will be in the English language.

Letter of Acceptance

Deputy Collector & Administrator, Kevadia Town, Kevadia Colony will issue a Letter of Acceptance of proposal to the bidding Company.

Lead Time:

The bidder software Company will supply the ticketing machine within three months from the date of work orders. The orders would be placed as per requirement. Tender rate will be applicable for one year from the date of given supply order.

Payment Conditions:

(A) Machine supply (One year comprehensive guarantee)

The payment would be made for per electronic ticketing machine having satisfactory desired software and web cameras. The rates are inclusive of training to the staff and one year full replacement guarantee of the machine and web cameras with software. The payment would be made as per the availability of fund. It is hereby specifically cleared that, only 90% of the tender amount of machines with web cameras supplied, will be made after successful commissioning,, and remaining 10% amount will be kept as retention amount for the satisfactory A.M.C.work.

(B) For Software application for all the supplied machines during contract period.:

60% of the lumpsum amount quoted in the tender shall be released on successful development and installation of the software in all the machines supplied in the first instalment. Remaining 40% payment shall be released on completion of successful installation of the software in all the subsequent supply of instruments during the contract supply period of one year.

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(C) For Comprehensive A.M.C. (For four years)

The payment for the A.M.C. work would be made after the completion of **each two years** on satisfactory work for the proper maintenance of the complete system of one set i.e. electronic ticketing machine, its software and web cameras including spare parts during the A.M.C. period. This A.M.C. period would be counted from the expiry of first year as the first year already has a guaranty period.

Thus, an amount of 10% (retention amount) of the accepting tender cost of Item No.1 of schedule-B, will be released after satisfactorily completion of A.M.C. period of four years in two instalments,

(i) The 5% of the aforesaid amount at the end of 3rd year
(i.e. 2nd & 3rd years)

(ii) Remaining 5% at the end of 5th year of contract (i.e. 4th & 5th Years)

Thus, contractor will be full responsible for the proper functioning of the complete system for five years starting from the date of first machine set supplied and commissioned.

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Deputy Collector & Administrator,
Kevadia Town
Kevadia Colony

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