



**Open Competitive Bid (OCB)
for
Procurement of AI based CCTV Infrastructure to O/o Social Welfare Department
GoAP.,**

December 2025

Tender Notice No: ITC51-14027/6/2025-PROC-APTS-2

**Issued by
ANDHRA PRADESH TECHNOLOGY SERVICES LIMITED
(Government of AP Undertaking)
(CERT-In Empanelled, ISO 9001:2015, ISO 27001:2013 Certified)**
3rd Floor, R&B Building, Opp. Indira Gandhi Municipal Stadium,
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Section A

Tender Call Notice

**APTS Ltd, 3rd Floor, R&B Building, MG Road, Labbipet,
Vijayawada-520010, Andhra Pradesh, India.**

Telephones: 91 (866) 2468108

Email: md_aps@ap.gov.in

Procurement of AI based CCTV Infrastructure to O/o Social Welfare Department, GoAP.,

Time schedule of various tender related events:

#	Information	Details												
1.	Tender Reference No.	ITC51-14027/6/2025-PROC-APTS-2												
2.	Tender inviting authority	Managing Director, Andhra Pradesh Technology Services Ltd.,												
3.	Date of publishing of RFP on e-Procurement	30.12.2025												
4.	Bid documents downloadable from	On or before 30.12.2025 by 3:00 PM through e- Procurement Portal of AP												
5.	Pre-Bid Conference	05.01.2026 at 10.30 AM (physical/ virtual) Venue: APTS, 3rd Floor, R&B Building, MG Road, Labbipet, Vijayawada, Andhra Pradesh 520010. Bidders to send all their requests/queries if any before the permitted date/time to the concerned email ID mentioned in the tender document in the following format: <table><tr><td>S No</td><td>Pg. No</td><td>Clause No</td><td>Text as per RFP</td><td>Amendment/ Clarification requested</td><td>Reason for seeking amendment</td></tr></table>							S No	Pg. No	Clause No	Text as per RFP	Amendment/ Clarification requested	Reason for seeking amendment
S No	Pg. No	Clause No	Text as per RFP	Amendment/ Clarification requested	Reason for seeking amendment									
6.	Last date/time for receipt of queries from bidders by mail	05.01.2026, 4:00 PM												
7.	Release of response to pre-bid queries	08.01.2026												
8.	Last Date and Time of submission of Online bid on eProcurement Portal	19.01.2026, 01.00 PM												
9.	Bid opening date on eProcurement platform	19.01.2026, 1.30 PM												
10.	Contact persons	1. M.Sobhan Babu, Principal Systems Analyst, APTS Mob : 9963029407, email: shobhanbabu.m@gov.in 2. Ms. Geetanjali Sharma, IAS Director (Communications), ITE&C Department Email: dir_comm_itc@ap.gov.in 3. M. Lakshmi Sudha, DD(SW) Social Welfare Department Mob :7075033705 email: swcommissioner@gmail.com												

A.1. The solution, service or material required:

This tender call is issued on e-procurement market place at www.apecprocurement.gov.in. All the terms and conditions are to be read jointly as mentioned in the e-procurement market website and in this document.

APTS invites the bids from the interested parties for Procurement of AI based CCTV infrastructure to O/o Social Welfare Department, GoAP.,

Social Welfare hostels (989 Nos)				
SNo.	Item Description	Unit of Measurement (UoM)	Qty per location	Locations
1.	5 MP or above Bullet Camera (AI) - Metal or Metal & plastic Body	Nos	4	989
2.	5MP or above Dome Camera (AI)- Metal or Metal & plastic Body	Nos	2	989
3.	8CH NVR with power	Nos	1	989
4.	4TB Surveillance Hard Drives	Nos	1	989
5.	8-Port PoE Switches	Nos	1	989
6.	4U Rack with PDU	Nos	1	989
7.	Cat6 UTP Cable - 305 Meters bundle as per actuals	Mtr	305	989
8.	600 VA UPS	Nos	1	989
9.	32" LED Display with 10 Meters HDMI Cable and Wall mount	Nos	1	989
10.	Accessories – Required UPS connection for Racks		1	989
11.	PVC Conduit @ 1 Mtr as per actuals	Mtr	300	989
12.	Network and Electric Accessories	LUMPSUM	1	989
13.	VMS software license	LUMPSUM	1	989
14.	Work stations (At all DHQs & SW Commissionerate (1 no per 27 locations)		1	27
15.	VMS servers	Nos		1
16.	Analytics Servers			As required
17.	55" LED Display (At all DHQs & SW Commissionerate/Directorate)	Nos	1	27
18.	Backup Storage at AP State Data Center (APSDC)	300TB	1	1
19.	Web application for AI features and mobile app for reporting untoward incidents for above cameras, features as detailed scope of work above	Lumpsum	1	989

The detailed technical specifications of the items to be supplied are mentioned in Section -D.

A.2. Scope of incidental services:

Furnishing of a detailed operations and maintenance manual for each appropriate unit of the Supplied goods.

A.3. Maintenance:

The successful bidder has to supply & maintain all the items including re-installation of the operating system and other applications, in case it gets corrupted.

In case the supplied items are down and not working, same need to be repaired and restored for normal functioning as per agreed Service Level Requirements. Failing which penalty will be recovered from Performance Security as per Clause C. 15.

A.4. Delivery and Installation period:

The Bidder shall deliver the goods/services, install and commission the same within 10(**ten**) **weeks** from the date of issue of Notification of Award / Date of issue of Purchase order, whichever is earlier.

A.5. Warranty

The warranty period shall be 3 years for all the products specified in the Section-D which will start from the date of installation of items

During the warranty period the bidders should attend to the maintenance of systems on regular service calls if any during the warranty.

A.6. Order Placing Authority

- i. APTS reserves the right to place any number of staggered orders during the contract period.
- ii. APTS reserves the right to negotiate the price

A.7. Preferential Market Access Policy:

G.O. Ms. No. 22, dt. 28-11-2015 (copy can be obtained from URL: <http://goir.ap.gov.in/Reports.aspx>) issued by ITE&C Department, GoAP is applicable for this tender. Bidders eligible for the benefits under preferential market access policy can apply by submitting all the relevant document proofs.

A.8 SLA for performance during maintenance period:

1. The original call log for all the logged calls of complaints & calls closed status should be sent by email to the Department on a monthly basis for monitoring.
2. Along with the above-mentioned call log, a date wise abstract of calls logged and repair status within SLA and outside SLA should be provided to APTS in the following format with supporting call reports duly signed by the user:

Date	No.of calls logged	Calls closed						
		Within 24 hours	Within 48hrs	Within 72 hrs	Within 96hrs	Within 5 days	Within 10 days	Within 15days

The above table will be used for calculation of penalties for not meeting the SLA requirements during maintenance/warranty period. In case the information is not provided as mentioned above, a penalty of 1% per week up to a maximum of 10% will be levied until the information is provided.

3. Persistent complaints from the user department during the warranty period relating to the improper service will be sufficient ground for the APTS to blacklist the successful bidder from participating in the future tenders.

A.9 Technical Demonstration

APTS may ask the bidders to demonstrate their offered devices before the Technical Committee for Technical Compliance.

A.10.1. Evaluation of overall financial bids:

The overall bid evaluation is as follows: The bidder whose quote is the minimum shall be declared as Least Value Bid (L1) from the successful bidder will be finalized as follows.

Section B

B. Pre-Qualification criteria:

1. The bidder should be a manufacturer/ authorized representative of a manufacturer/wholesale dealer and should be in business of manufacture and or supply and maintenance of the IT & IT related equipment's for a minimum period of three (3) years in India as on bid calling date.
2. The bidder should have at least one office in any of the districts of AP. Billing/Invoice should be done from any of these offices located in AP only. The bidder shall have GST number allotted in AP and billing shall be from AP office only. If the bidder is not having office in AP, the bidder has to submit a declaration to open office within 30 days from the date of issue of NoA.
3. The bidder should submit the Manufacturer's Authorization Form (MAF) for all the offered products / items, as per Form P-10, specific to this tender issued by OEM authorizing the bidder to submit the bid for tendering which is deemed as an agreement in between the bidder and OEM for the support and spares till the warranty period. MAF should be submitted for Cameras, VMS, AI software, Servers, Storage, Switches, UPS and LED Displays
4. The bidder/OEM should have a service center / Franchise Service Centre in any one district of Andhra Pradesh as on bid submission date. The details are to be provided in Form P-4.

In case Bidder/OEM does not have the service centers/Franchise service center as on bid submission date, bidder/OEM should give an undertaking in PQ bid to open the service centers as specified above and should submit the Service Centers / Franchise service center details before the due date of Delivery in case the contract is awarded. Failing which the Purchaser may forfeit the PBG and cancel the contract.

5. (a) The bidder should have average annual turnover of Rs. 54 Crores from IT hardware/ ITeS/CCTV surveillance equipment during the last three financial years i.e. 2022-23, 2023-24 and 2024-25. Bidder should have positive net worth in the last 3 (three) financial years. Consortium with one organization is allowed. However, responsibility lies with prime bidder. Authorization has to be submitted by the consortium partner.
- (b) The bidder/consortium partner / OEM should have average annual turnover of Rs. 5.4 Crores exclusively from CCTV surveillance business during the last 3 (three) financial years, i.e. 2022- 23, 2023-24 and 2024-25. The work orders along with work completion certificate or satisfactory performance or CA certificate, should be submitted.
6. The bidder should submit/give declaration stating that they are not debarred/blacklisted by any State Government, Central Government, Central & State Govt. Undertakings/

enterprises / Organizations and by any other Quasi Government bodies/Organizations in India for non-satisfactory performance, corrupt & Fraudulent or any other unethical business practices in Form P-5.

If the bidder is debarred/ blacklisted as mentioned above, such a bidder becomes ineligible to participate in the bidding process. In case of any concealing of information relating to blacklisting or pending of cases as mentioned above or submission of fake information/fake documents, APTS reserves the right to cancel the work order/contract allotted, apart from forfeiting EMD/PBG. APTS reserves the right to take penal action on the bidder.

7.

1.	Bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority as per G.O. Ms. No. 9, Dt. 25-02-2021 issued by Industries & Commerce Department, GoAP.	DPIIT registration certificate copy to be submitted. (Bidder shall have to submit the Undertaking as per Form P6)
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Note: Relevant documents in support of the above should be furnished.

Section C

C1. Statement of important limits/values related to bid

S.No.	Item	Description
1	EMD	Rs. 54,00,000/- (Rupees Fifty-Four Lakhs only). The Bidder should pay EMD through online payment method for Tender wise. Online payment can be made via NEFT/ Credit/ Debit Card at https://tender.apecurement.gov.in The Bidder can also submit valid EMD in the form of Bank Guarantee (BG) specific to this tender in favor of “The Managing Director, Andhra Pradesh Technology Services Limited, payable at Vijayawada. Bank Guarantees that are issued by any Scheduled / Nationalized banks only will be accepted. BG Validity should be 3 months from the date of bid closing date. S.B a/c no:52082155102, IFS Code: SBIN0003055 The scanned copy of BG should be uploaded on APeProcurement portal. The Original Copy of BG should be submitted to APTS before opening the Pre-Qualification Bid. Rotational BG is not acceptable.
2	Bid Validity Period	180 days from the date of opening of bids.
3	Contract Period	The contract period is 3 years from the date of completion of the installation, and the rates are valid during the contract period.
5	Evaluation of Bids	Bids will be evaluated Tender wise
6	Variation in Quantity	+/- 25%
7	Period for furnishing performance security	Within 10 days from the date of receipt of Notification of Award/ Purchase Order.
8	Performance security value with APTS	The bidder has to submit the PBG (10% of the Contract value/Purchase Order Value) in favor of “The Managing Director, A.P. Technology Services Limited” or to the respective head of the department from any Nationalized / Scheduled Bank .
9	Performance security validity period	60 days beyond warranty/AMC period.
10	Period for signing of contract	Within 10 days from date of receipt of Notification of Award/ Purchase Order.
11	Evaluation stages	Stage 1: Pre-qualification Pre-qualification Proposal shall not include any financial information relating to the Financial Proposal. Any misrepresentation / improper response may lead to the disqualification of the bidder. Stage 2: Technical Qualification Technical qualification Proposal shall not include any financial information relating to the Financial Proposal. Any misrepresentation / improper response may lead to the

		disqualification of the bidder. Stage 3: Financial Evaluation		
12	Bid Document Fee (Non-Refundable)	Rs.20,000/- (Rupees Twenty Thousand only) through Online Payment in favour of “The Managing Director, APTSL payable at Vijayawada.		
13	Up time	The bidder should maintain enough buffer stocks at every district Headquarters to meet SLA. The service provider provision minimum One service centers in each of the district.		
14	Payment Terms	Payment terms	By Purchase order issuing authority	Note: All the Delivery Challans, Installation Reports, OEM Quality Certificate to be Counter signed by the respective Competent Authority as designated by the user department. The certificate/report should have Name, Designation, Signature, Phone number, Date and Seal of the Officer. The DC/IR will not be processed for payments if the Name, Designation, Signature, Phone number, Date and Seal of the Officer are not available.
		On delivery & successful installation.	90% of contract / PO value	
		On Acceptance Test by APTS / Satisfactory performance certificate from the competitive authority of the Department	Remaining 10% of the contract / PO value	
		Incase site not ready	75% of the Contract / PO value for that site / location.	
		Billing/Invoice	Billing/Invoice should be done from any of the offices located in AP only.	
15	Contracting Authority	The contract with the bidder will be entered by the MD, APTS / Head of the department.		
16	LD for late deliveries/installations	LD for late deliveries/Installations: 1% of the late delivered or deemed late delivered/installed goods for One week or part thereof, 1.5% for Two weeks or part thereof, 2% for Three weeks or part thereof, 2.5% for 4 weeks or part thereof and so on.		
17	Maximum LD for late deliveries/ installation	Maximum LD for late deliveries/installations: 10% on the Total value of goods for that location/site for late delivery/installation or deemed late delivered/installed goods. However, APTS reserves the right further to take penal action on the bidder. The bidder will be disqualified, blacklisted, action will be initiated as deemed fit and the Bid Security will be forfeited.		
18	Penalty for failure to maintain during warranty period for all items	Item	Penalty applicable for the downtime as below.	
		For All Items	For any delay beyond permissible down time, a penalty of Rs. 100/- will be levied for each day or part there of subject to a maximum of total equipment cost.	

		* The penalty amount will be deducted from the amount payable to the bidder by APTS. Once this amount is exhausted, penalty amount will be recovered from the Performance Security. Once the Performance Security also exhausted, the bidder will be required to recoup the Performance Security. If the bidder fails to recoup the Performance Security, the bidder will be debarred from participating in tenders till the time the bidder recoups the Performance Security. The penalty for crossing service level agreement will be limited to 10%. However, APTS reserves the right further to take penal action on the bidder. The bidder will be disqualified, blacklisted, action will be initiated as deemed fit and the Bid Security will be forfeited.
19	Conditional bids	Not acceptable and liable for rejection
20	Eligibility Criteria	As per Section B
21	Transaction Fee	Transaction fee: All the participating bidders who submit the bids have to pay - An amount@ 0.03% (plus GST) of their final bid value online with a cap of Rs. 10,000/- for quoted value of purchase up to Rs.50 crores (or) - An amount of Rs.25,000/- if the purchase value is above Rs.50 crores plus GST applicable on transaction fee through online in favor of MD, APTS. The amount payable to APTS is non-refundable. Corpus Fund: Successful bidder has to pay an amount of 0.04% on quoted value through AP eProcurement portal / demand draft in favor of Managing Director, APTS, Vijayawada towards corpus fund at the time of concluding agreement.
22	Transaction Fee payable to	The Managing Director, A.P. Technology Services Ltd., (Through Online at the time of Bid submission).
23	Bid submission	Online. Bidders are requested to submit the bids after issue of minutes of the pre-bid meeting duly considering the changes made if any, during the pre-bid meeting. Bidders are totally responsible for incorporating/complying the changes/amendments issued if any during pre-bid meeting in their bid.
24	Procedure for Bid Submission	Bids shall be submitted online on www.apecurement.gov.in platform - The participating bidders in the tender should register themselves free of cost on e-procurement platform in the website www.apecurement.gov.in. - Bidders can log-in to e-procurement platform in Secure mode only by signing with the Digital certificates. - The bidders who are desirous of participating in e-procurement shall submit their technical bids, price bids as per the standard formats available at the e-market place. - The bidders should scan and upload the respective documents in Pre-Qualification and Technical bid documentation as detailed at Section E & G of the RFP including EMD. The bidders shall sign on all the statements, documents certificates uploaded by them,

		owning responsibility for their correctness/authenticity. 5. The rates should be quoted in online only
25	Other conditions	If any of the certificates, documents, etc., furnished by the Bidder are found to be false / fabricated / bogus, the bidder will be disqualified, blacklisted, action will be initiated as deemed fit and the Bid Security will be forfeited. 2. APTS will not hold any risk and responsibility regulating non-visibility of the scanned and uploaded documents. 3. The Documents that are uploaded online will only be considered for Bid Evaluation. 4. Important Notice to Contractors, Suppliers and Department users (i) In the endeavor to bring total automation of processes in e-Procurement, the Govt. has issued orders vide G.O.Ms.No.13, dated 05.07.2006 permitting integration of electronic Payment Gateway of ICICI/HDFC/Axis Banks with e-Procurement platform, which provides a facility to participating suppliers / contractors to electronically pay the transaction fee online using their credit cards.

Clients right to accept/reject any proposal or all proposals

The Client reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to award of contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidders

- a. Bidders shall upload the technical proposal in the formats at Bid forms
- b. Failure to comply with the requirements shall make the Proposal liable to be rejected.
- c. The Authority reserves the right to verify all statements, information and documents, submitted by the Bidder in response to the RFP. Failure of the Authority to undertake such verification shall not relieve the Bidder of its obligations or liabilities hereunder nor will it affect any rights of the Client there under.

Section D

The Social Welfare Department currently is having 989 Social Welfare Hostels in the State for which there were no CC Camera facility is available at present. So, It is proposed to install 4 to 6 CCTV Cameras in all hostels depending on the size of the Hostel. The CCTV Cameras shall be enabled with AI Software to capture important features. In these locations also, it is proposed to install CCTV infrastructure and AI Software so that centralized reporting system can be obtained.

In every School/hostel, the CCTV shall be installed at entry and exit doors, Dormitory, yard area etc. There should not be any CCTV installed in toilets/bathrooms. Bidder should integrate with the existing AI based CC Cameras. Attached in Annexure-III

Following are AI features that are to be enabled in the CCTV infrastructure and the AI analytics should identify the following:

1. Facial Recognition
2. Garbage recognition
3. Recognition of violent incidents
4. Identification of unauthorized persons
5. Video record of exceptions
6. Staff absenteeism
7. Study hour monitoring
8. Monitoring students whether eating in designated places or not
9. Identifying the mischiefs like turning the camera direction and obstructing the cameras

In case of any untoward incidents reported in hostel premises, video recording (min 30 seconds) immediately sent to the ASWO and then escalate it to the higher authorities i.e DSWO / Director/ Secretary till their response through mobile App. Bidder should provide Web application for AI features and mobile app for reporting untoward incidents for above cameras.

Note:

- 1.Payment will be processed after demonstration of the software with AI features.
- 2.All the items are to be supplied with minimum specifications mentioned in the RFP section D and higher or better specifications than the mentioned specifications are acceptable.

D Technical Specifications:

Item-1: 5 MP or above Bullet IP Camera (AI) - Metal or Metal & plastic Body – 4 Qty. for each location (989*4=3956)

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1.	IP Camera	Yes
2.	Image Sensor	1/2.8” or better Progressive Scan CMOS
3.	Min. Illumination	0.01 Lux; 0.0001 Lux with IR /white light
4.	Shutter Speed	1/15 to 1/100000s or better
5.	Day & Night Mechanism	IR Cut Filter
6.	Day/Night Switch	Unified/Scheduled/Auto

#	Features	Description
7.	Type	Fixed Focal Lens
8.	Focal Length	2. 8mm/ 3.6mm/6 mm or better
9.	Aperture	F1.6
10.	Lens Mount	M12
11.	DORI Distance	• 2.8 mm Detect: 64 m (210 ft) or better Observe: 27 m (89 ft) or better Recognize: 13 m (43 ft) or better Identify: 6 m (20 ft) or better
12.	Range	Pan: 0° to 360°, Tilt: 0° to 90°, Rotation: 0° to 360°
13.	IR LED	Quantity: 2 Range: 30m Wavelength: 850nm
14.	Illuminator On/Off Control	Auto/Scheduled/Always on/Always off
15.	Max. Resolution	2880 X 1620 or better
16.	Main Stream	1 to 20 fps
17.	Sub-Stream	1 to 20 fps
18.	Bit Rate Control	CBR, VBR
19.	Video Compression	Main stream: H.265/H.264 Sub-stream: H.265/H.264
20.	Video Bit Rate	• Main Stream: 128 Kbps to 16 Mbps or better • Sub-Stream: 64 Kbps to 512 Kbps or better
21.	Image Settings	Brightness, Contrast, Saturation, Sharpness, Auto Exposure, WDR, White Balance
22.	Image Enhancement	BLC/3D DNR/HLC/SmartIR
23.	Wide Dynamic Range (WDR)	120dB
24.	SNR	≥ 52 dB or better
25.	Image Parameters Switch	Yes
26.	Privacy Mask	Up to 4 Masks or better
27.	ROI	1 Region
28.	Audio Input (Inbuilt Mic)	Yes
29.	Audio Compression	Yes
30.	Audio Sampling Rate	8KHz
31.	Environment Noise Filtering	Yes
32.	Audio Bit Rate	16 Kbps or above (G.711 alaw)
33.	Protocols	TCP/IP, UDP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, IPv4, IPv6
34.	API	Open Network Video Interface (Profile S)
35.	Web Browser	Google Chrome® 57 and above Firefox® 52 and above Safari® 11 and above Microsoft® Edge 91 and above
36.	Security	Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication
37.	Simultaneous Live View	3 streams
38.	Cloud	Yes

#	Features	Description
39.	ONVIF	Yes
40.	Network Interface	1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE
41.	On-board Storage	Built-In Memory Card Slot, Support MicroSD Card 256 GB or above
42.	Reset Button	Yes
43.	Power	DC Power Port
44.	Smart Event	Intrusion Detection, Line-Crossing Detection
45.	Basic Event	Motion Detection, Video Tampering Detection, Exception (Illegal Login)
46.	Alarm linkage features through app	Memory Card Video Recording, Message/Alert Push, Audible Warning, Alarm linkage features as per RFP, through app
47.	Output Notification	Message/alerts Push
48.	Operating Temperature	-10 °C – +55 °C
49.	Operating Humidity	95% or Less (Non-condensing)
50.	Storage Humidity	95% or Less (Non-condensing)
51.	Power Supply	• 12V DC $\pm$ 5%, Max. 9.7 W, 5.5 mm Coaxial Power Plug • PoE: 802.3af/at, class 0, Max. 10.7 W
52.	Material	Metal or Metal & Plastic
53.	Protection	IP67
54.	Certifications	STQC

Item-2: 5 MP or above Dome IP Camera (AI) - Metal or Metal & plastic Body – 2 Qty. for each location (989*2=1978)

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1.	IP Camera	Yes
2.	Image Sensor	1/2.8" or better Progressive Scan CMOS
3.	Min. Illumination	0.01 Lux; 0.0001 Lux with IR /white light
4.	Shutter Speed	1/3 to 1/10000s or better
5.	Day & Night Mechanism	IR Cut Filter
6.	Day/Night Switch	Unified/Scheduled/Auto
7.	Type	Fixed Focal Lens
8.	Focal Length	2.8mm /4 mm
9.	Aperture	F1.6
10.	Lens Mount	M12
11.	DORI Distance	• 2.8 mm - Detect: 64 m (210 ft) or better - Observe: 27 m (89 ft) or better - Recognize: 13 m (43 ft) or better - Identify: 6 m (20 ft) or better • 4 mm - Detect: 80 m (262 ft) or better - Observe: 33 m (108 ft) or better - Recognize: 16 m (52 ft) or better - Identify: 8 m (26 ft) or better

#	Features	Description
12.	Range	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°
13.	IR LED	Quantity: 4 Range: 30m Wavelength: 850nm
14.	Illuminator On/Off Control	Auto/Scheduled/Always on/Always off
15.	Max. Resolution	2880 X 1620 or better
16.	Main Stream	1 to 20 fps
17.	Sub-Stream	1 to 20 fps
18.	Bit Rate Control	CBR, VBR
19.	Video Compression	Main stream: H.265/H.264 Sub-stream: H.265/H.264
20.	Video Bit Rate	• Main Stream: 128 Kbps to 16 Mbps or above • Sub-Stream: 64 Kbps to 512 Kbps or above
21.	Image Settings	Brightness, Contrast, Saturation, Sharpness, auto Exposure, WDR, White Balance
22.	Day/Night Switch	Unified, Scheduled, Auto
23.	Image Enhancement	BLC/3D DNR/HLC/ Smart IR
24.	Wide Dynamic Range (WDR)	120dB
25.	SNR	≥ 52 dB
26.	Image Parameters Switch	Yes
27.	Privacy Mask	Up to 4 Masks or above
28.	ROI	1 Region
29.	OSD Setting	Yes
30.	Audio Input (Inbuilt Mic)	Yes
31.	Audio Compression	Yes
32.	Audio Sampling Rate	8KHz
33.	Environment Noise Filtering	Yes
34.	Audio Bit Rate	16 Kbps or above (G.711 alaw)
35.	Protocols	TCP/IP, UDP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, IPv4, IPv6
36.	API	Open Network Video Interface (Profile S)
37.	Web Browser	Google Chrome® 57 and above Firefox® 52 and above Safari® 11 and above Microsoft® Edge 91 and above
38.	Security	Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication
39.	Simultaneous Live View	3 streams
40.	Client	OEM base app or VMS
41.	Cloud	Yes
42.	ONVIF	Yes
43.	Network Interface	1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE
44.	On-board Storage	Built-In Memory Card Slot, Support MicroSD Card 256GB or above
45.	Reset Button	Yes
46.	Power	DC Power Port
47.	Smart Event	Intrusion Detection, Line-Crossing Detection
48.	Basic Event	Motion Detection, Video Tampering Detection, Exception

#	Features	Description
		(Illegal Login)
49.	Alarm linkage features as per RFP, through app	Memory Card Video Recording, Message/Alerts Push, Audible Warning,
50.	Output Notification	Message/alerts Push
51.	Operating Temperature	-10 °C – +55 °C
52.	Operating Humidity	95% or Less (Non-condensing)
53.	Power Supply	• 12V DC $\pm$ 5%, Max. 11 W, 5.5 mm Coaxial Power Plug • PoE: 802.3af/at, class 0, Max. 12 W
54.	Material	Metal or Metal & Plastic
55.	Protection	IP67
56.	Certifications	STQC

Item-3: 8 Channel NVR - 1 Qty for each location (989)

#	Features	Description
1.	Make	<<Specify>>
2.	Model	<<Specify>>
3.	Operating Interface	Yes
4.	Access Channel	8 channel
5.	Network Bandwidth	80 Mbps incoming or better, 60 Mbps outgoing or better
6.	Resolution	For HDMI: 1 Channel, Resolution: 3840 $\times$ 2160/30Hz, 1920 $\times$ 1080/60Hz, 1440 $\times$ 900/60Hz, 1280 $\times$ 720/60Hz
7.	Decoding Capability	8 MP / 5 MP / 4 MP / 3 MP / 1080p / UXGA / 720p / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF
8.	Video Output	HDMI/VGA (Simultaneous/Independent) Output
9.	Multi-screen Display	1/4/6/8
10.	Third-party Camera Access	ONVIF; RTSP
11.	Video Compression	H.265/ H.264
12.	Audio Compression	G.711A/G.711U/G.726
13.	Multi-channel Playback	8-Channel
14.	Record Mode	8 MP / 5 MP / 4 MP / 3 MP / 1080p / UXGA / 720p / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF
15.	Storage	Up to 10 TB Capacity each HDD
16.	Backup Method	2 $\times$ USB 2.0
17.	Disk Group	Yes
18.	HDD	1 SATA Interface or above
19.	Artificial Intelligence (By Camera)	• Motion Detection • Video Tampering • Line-Crossing Detection • Intrusion Detection
20.	General Alarm	Yes
21.	Anomaly Alarm	• Video Loss • Offline and IP Conflict • Disk Exception • Login Exception
22.	Intelligent Alarm	Yes
23.	Alarm Linkage	• Recording • Buzzer • Log

#	Features	Description
		• Audible Alarm
24.	Audio Input & Output	1-inch RCA Input; 1-inch RCA Output
25.	Alarm Input & Output	NA
26.	USB	2
27.	HDMI	1050/60Hz, 1440 × 900/60Hz, 1280 × 720/60Hz

Item-4: 4TB Surveillance Hard Drives - 1 Qty for each location (989)

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1	4TB Surveillance Hard Drives	

Item-5: 8-Port PoE Switches - 1 Qty for each location (989)

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1.	8-Port PoE Switches	+ 2 Gigabit uplink port
2.	PoE Power Budget:	150W, PoE Standard: IEEE802.3af, IEEE802.3at
3.	Transmission Distance:	0~250m/10Mbps, 0~100m/100Mbps
4.	10/100M/1000	Auto-Negotiation, Auto MDI/MDIX
5.	Anti-Thunder Level:	Common mode: 2KV
6.	Network Protocol:	IEEE802.3i/ 802.3u/ 802.3x/ 802.3af/ 802.3ab
7.	Packet Forwarding Rate:	14.88Mpps/ port, MAC Address Table: 2K, Switching Capacity: 20 Gbps Full duplex
8.	Power Consumption:	<5W, Input: 110-264V AC, 50/60Hz
9.	Should be RoHS compliant, TEC, MIL, ISO 9001, ISO 14001, ISO 45001, ISO/IEC 27001:2022, comply to make in India guidelines set by GoI	

Item-6: 4U Rack with PDU - 1 Qty for each location (989)

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1.	4U/400 Rack/ Welded/WM with Glass Door/4U/WM, Horz. Cable Organiser/1U/Loop, Cantilever Shelf/Type2/1U, Server /IT Rack mount power distribution unit, 1Ph, 230V, 8A, 50/60Hz, 2U standard with 6 X Indian Round Pin 5A, Inlet Plug type 6A Indian Round Pin, 8A Fuse - PDU Rating 1.8KVA/Side feed- 1.5Mt/ Black with Mounting Hardware – CR (Pack of 10)	

Item-7: Cat6 UTP Cable (305 Meters bundle) - 1 Qty. for each location (989)

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1.	Type	U/UTP 4Pairs cable-category 6- PVC Sheath
2.	Size	23 AWG
3.	Material	Solid Bare Copper
4.	Rip-cord & Separator	Support
5.	Operating voltage	60 V
6.	Reference standard	ISO/IEC11801, ANSI/TIA-568, RoHS 2.0

Item-8: 600 VA UPS - 1 Qty. for each location (989)

#	Features	Description
1.	Make	<<Specify>>
2.	Model	<<Specify>>
3.	Capacity	600VA
4.	Type	Offline/Online/Line Interactive
5.	Battery Make	Non Spillable – SMF (Exide/Panasonic/G.Yuasa/yuasa/CSB/Amrara make)
6.	Battery (AH)	7AH Battery
7.	Transfer Time	4-8 ms typical
8.	Accessories	The vendor should supply the required I/O Cables & Accessories
9.	Test Report	Test Report to be submitted from any standard laboratories such as ETDC/SAMEER/NABL
10.	Cabling & Connectors	With required 2-3 Meters cables to Connect UPS
11.	warranty	3 years comprehensive onsite warranty for UPS and 2 years for battery
12.	Price for UPS and batteries to be shown separately.	Cost breakup sheet for UPS and Batteries separately with basic price and taxes are to be uploaded in the commercial stage.

Item-9: 32” LED Display with 10 Meters HDMI Cable and Wall mount - 1 Qty. for each location (989)

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1.	Backlight	LED Backlight
2.	Diagonal size	31.5 (+/- 0.5) inch
3.	Resolution	HD (1366x768)
4.	Visual angle	Horizontal - 178° ; Vertical - 178°
5.	Response time	8ms
6.	Contrast	1000:1 or better
7.	Brightness	300cd/m2 or better 200 nits or above
8.	Input interface	USB 2.0 x 1, HDMI x 1
9.	Working Temperature	5°C ~ 40°C
10.	Working Humidity	20%~80% RH (No Condensation)
11.	Power Supply	AC100~240V
12.	Accessories	Power Cord, Battery, Remote Control etc.

Item-10: Accessories-Required UPS connection for Racks-1 Qty. for each location (989)

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1	Accessories – Required UPS connection for Racks	

Item-11: PVC Conduit @ 300 Meters in each location (989*300)

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1	PVC Conduit @ 300 Meters in each location	

Item-12: Network and Electric Accessories - Lump sum for 989 locations

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1	Network and Electric Accessories - Lump sump	

Item-13: Work stations (At all DHQs & SW Commissionerate/Directorate)**Social Welfare: DHQs Locations 27. For each location 1no.****Total requirement (Workstations) = 27 nos.**

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1.	Processor	Intel® Xeon® W3-2423 (up to 4.0 GHz with Intel® Turbo Boost Technology, 15 MB L3 cache, 6 cores, 12 threads)
2.	Chipset	Intel W790 chipset or equivalent or Higher
3.	BIOS	BIOS of the Workstation to have tool for Enhanced security features like self-healing, regular checks.
4.	Drive Controllers	Onboard 2nos SATA @ 6Gbps (RAID 0,1,5,10)
5.	Hard Disk	1 TB M.2 PCIe NVMe SSD & 1TB SATA 7200 RPM HDD Option for future expansion of additional up to minimum 2 SATA/SSD /M.2 SSD Hard drives.
6.	Optical Drive	Optional 9.5mm Slim DVD Writer
7.	Graphics Card	NVIDIA T1000 8GB
8.	Bays	Min. 1 x External 5.25'' Min. 1 x Internal 3.5'' Min. 1x M.2 PCIe x4 Gen3 Slot for SSDs
9.	Slots	1 x PCIe x16 Gen5 1x PCIe x4 Gen4 1 x PCIe x16 Gen4
10.	Ports	Minimum 6 or more USB 3.0 ports or higher, 1 x RJ45 Ethernet port, 1x Audio port
11.	Keyboard and Mouse	Minimum 104 keys USB Keyboard and USB Optical Scroll mouse - Same make as that of the workstation
12.	Power Supply	Minimum 750W 90% Efficient Power or Higher
13.	Operating System	Windows 11 Pro 64 Workstations 6 Cores Plus and system should be certified for Red Hat Enterprise Linux Desktop 8 Or higher, SUSE Linux Enterprise Desktop 15, Ubuntu 22.04 LTS or Higher
14.	Warranty	3 years onsite parts and labor OEM warranty for system and monitor

#	Features	Description
15.	Display	23.8" with Minimum resolution of 1920X1080, with VGA, HDMI/Display Port, TCO 8.0 Certified (Same OEM as desktop)

Item-14: 55" LED Display (At all DHQs & SW Commissionerate)**Social Welfare: DHQs Locations 27. For each location 2.****Total requirement (55" LED Display) = 54 nos.**

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1	55" LED Display	

Item-15: Backup Storage (300TB) for Social Welfare Hostels - 1 Qty

#	Features	Description
	Make	<<Specify>>
	Model	<<Specify>>
1.	Operating System & Clustering Support	The storage array should support industry-leading Operating System platforms, including Windows 2016 / 2019 / 2022, VMware, and Linux.
2.	Capacity & Scalability	The storage Array shall be offered with 300TB Usable capacity with 7200 RPM NL-SAS drives of 16 TB or lesser and capacity should be configured with dual disk parity.
3.	Front-end Ports & Back- end Ports	The offered Storage system shall be supplied with 4 x 16 Gbps ports per controller & The offered storage system shall support minimum 1*12G SAS Back-end port per controller and required cables should be included as per the solution design.
4.	Architecture	The storage array should support dual, redundant, hot-pluggable, active-active array controllers for high performance and reliability
5.	No Single point of Failure	The offered Storage Array shall be configurable in a No Single Point of configuration, including Array Controller card, Cache memory, FAN, Power supply, etc.
6.	Disk Drive Support	The storage system shall support Enterprise SAS spinning drives, SSD, and near-line SAS / 7.2K RPM drives.
7.	Cache	1. The offered Storage Array shall be given with a Minimum of 24 GB cache per controller in a single unit. 2. Offered Storage shall also have optional support for Flash cache using SSD / Flash drives. Offered storage shall support at least 8TB Flash Cache.
8.	Raid Support	1. Offered Storage Subsystem shall support Raid 1, 10, 5, and Raid 6 or equivalent RAID technologies 2. All Raid Sets shall support thin provisioning. Vendor shall offer the license of thin provisioning

#	Features	Description
		for the complete supported capacity of the array. 3. Thin provisioning shall be supported with the offered Flash Cache. 4. Raid processing shall be offloaded to a dedicated ASIC instead of a CPU. In case the vendor is not supporting it then the vendor shall ensure that an additional 12 GB cache per controller is configured to offset the RAID processing workload or any other equivalent technology that works with similar outcome.
9.	Point in time and clone copy	1. The offered Storage array shall be configured with array-based Snapshot and clone functionality and shall be configured for a minimum of 512 snapshots 2. The offered Storage array shall support at least 512 point-in-time copies (Snapshots) and 128 volume / Clone copies
10.	Logical Volume & Performance	1. The storage Subsystem shall support a minimum of 512 Logical Units. The Storage Array shall also support the creation of more than 120 TB volume at the controller level.
11.	Array Integration	The offered storage array shall have a plug-in for VMware vCenter, Microsoft System Center as well as vStorage APIs (VAAI) for array integration.
12.	Warranty	Warranty to include 3-Year 24x7 Onsite support

Item-16: VMS Server - 1 no.

#	Item	Description of Requirement
1.	Chassis	2U Rack Mountable
2.	CPU	Two numbers of 16 physical Cores CPU
3.	Chipset	Compatible Chipset
4.	Memory	32DIMM slots and quoted with 256GB RAM scalable upto 8.0 TB using DDR5 Registered DIMM (RDIMM) operating at 6400 MT/s
5.	Bus Slots	Server should support upto eight PCI-Express 5.0 x16 slots. Additional two x8 or higher PCIe 5.0 slots
6.	BOOT optimized storage	2 x 40GB M.2 NVMe Hot Plug Boot Optimized Storage in RAID 1
7.	HDD Bays	1TB SATA × 2, 3.5" Enterprise SATA 7.2k HDDs

8.	Controller	Embedded / PCIe based x16 RAID controller with 8GB Flash backed write cache, supporting RAID 0, 1, 5, 6, 10, 50, 60. Must support mix-and-match SAS, SATA, and NVMe drives to the same controller. Controller must support 6G SATA, 12G SAS, 16G NVMe Above mentioned controller must support following : 1. Hardware root of trust and secure encryption and decryption of critical drive data 2. Online Capacity Expansion (OCE) 3. Configurable stripe size up to 1 MB 4. Global and dedicated Hot Spare with Revertible Hot 5. Instant Secure Erase 6. Migrate RAID/Stripe Size 7. Modifying Cache Write Policy 8. Move Logical Drive 9. Re-enable Failed Logical Drive
9.	Networking features	Server should quoted with below networking cards: 1. 1Gb 4-port network adaptors 2. 10/25Gb 2-port SFP28 Ethernet adaptor
10.	Interfaces	Serial - 1 (Optional) USB support with Up to 5 total: 1 front, 2 rear, 2 internal. 1GbE Dedicated management port
11.	Power Supply	Should support hot plug redundant low halogen power supplies with minimum 94% efficiency
12.	Fans	Redundant hot-plug system fans
13.	Industry Standard Compliance	ACPI 6.3 Compliant PCIe 5.0 Compliant WOL Support Microsoft® Logo certifications PXE Support Energy Star SMBIOS 3.2 UEFI 2.7 Redfish API IPMI 2.0 Secure Digital 4.0 Advanced Encryption Standard (AES) Triple Data Encryption Standard (3DES) SNMP v3 TLS 1.2 DMTF Systems Management Architecture for Server Hardware Command Line Protocol (SMASH CLP) Active Directory v1.0 ASHRAE A3/A4

14.	System Security	UEFI Secure Boot and Secure Start support Tamper-free updates - components digitally signed and verified Immutable Silicon Root of Trust Ability to rollback firmware FIPS 140-2 validation Secure erase of NAND/User data Common Criteria certification TPM (Trusted Platform Module) 1.2 option Configurable for PCI DSS compliance TPM (Trusted Platform Module) 2.0 option Advanced Encryption Standard (AES) and Triple Data Encryption Standard (3DES) on browser Bezel Locking Kit option Support for Commercial National Security Algorithms (CNSA) Chassis Intrusion detection option Secure Recovery - recover critical firmware to known good state on detection of compromised firmware
15.	Operating Systems and Virtualization Software Support	Windows Server. Red Hat Enterprise Linux (RHEL) SUSE Linux Enterprise Server (SLES) VMware ESXi. Canonical Ubuntu
16.	Provisioning	1. Should support tool to provision server using RESTful API to discover and deploy servers at scale 2, Provision one to many servers using own scripts to discover and deploy with Scripting Tool (STK) for Windows and Linux or Scripting Tools for Windows PowerShell
17.	Firmware security	1. For firmware security, system should support remote management chip creating a fingerprint in the silicon, preventing servers from booting up unless the firmware matches the fingerprint. This feature should be immutable 2. Should maintain repository for firmware and drivers recipes to aid rollback or patching of compromised firmware. Should also store Factory Recovery recipe preloaded to rollback to factory tested secured firmware
18.	Embedded Remote Management and firmware security	1. System remote management should support browser based graphical remote console along with Virtual Power button, remote boot using USB/CD/DVD Drive. It should be capable of offering upgrade of software and patches from a remote client using Media/image/folder; It should support server power capping and historical reporting and should have support for multifactor authentication 2. Server should have dedicated 1Gbps remote management port 3. Server should have storage space earmarked to be used as a repository for firmware, drivers and software components. The components can be organized in to install sets and can be used to rollback/patch faulty firmware

		4. Server should support agentless management using the out-of-band remote management port 5. The server should support monitoring and recording changes in the server hardware and system configuration. It assists in diagnosing problems and delivering rapid resolution when system failures occur 6. Two factor Authentication 7. Local or Directory-based user accounts with Role based access control 8. Remote console sharing upto 6 users simultaneously during pre-OS and OS runtime operation, Console replay - Console Replay captures and stores for replay the console video during a server's last major fault or boot sequence. Microsoft Terminal Services Integration, 128 bit SSL encryption and Secure Shell Version 2 support. Should provide support for AES and 3DES on browser. Should provide remote firmware update functionality. Should provide support for Java free graphical remote console. 9. Should support managing multiple servers as one via Group Power Control Group Power Capping Group Firmware Update Group Configuration Group Virtual Media and Encrypted Virtual Media Group License Activation 10. Should support RESTful API integration 11. System should support embedded remote support to transmit hardware events directly to OEM or an authorized partner for automated phone home support 12. Server should have security dashboard : displaying the status of important security features, the Overall Security Status for the system, and the current configuration for the Security State and Server Configuration Lock features. 13. One-button Secure Erase designed to decommission/repurpose servers 14. NVMe wear level display 15. Workload Performance Advisor - Provides server tuning recommendations to improve server performance
19.	Server Management	Software should support dashboard view to quickly scan the managed resources to assess the overall health of the data center. It should provide an at-a-glance visual health summary of the resources user is authorized to view. The Dashboard minimum should display a health summary of the following: • Server Profiles • Server Hardware • Appliance alerts The Systems Management software should provide Role-based access control Zero Touch Provisioning (ZTP) using SSDP with remote access

		Management software should support integration with popular virtualization platform management software like Vmware vCenter & vRealize Operations, and Microsoft System Center & Admin Center
		Should help provide proactive notification of actual or impending component failure alerts on critical components like CPU, Memory and HDD.
		Should provide an online portal that can be accesible from anywhere. The portal should provide one stop, online access to the product, support information and provide information to track warranties, support contrats and status. The Portal should also provide a personalised dashboard to monitor device heath, hardware events, contract and warranty status. Should provide a visual status of individual devices and device groups. The Portal should be available on premise (at our location - console based) or off premise (in the cloud).
		Should help to proactively identify out-of-date BIOS, drivers, and Server Management agents and enable the remote update of system software/firmware components.
		Should have dashboard for firmware baselines while performing minimum required firmware checks and highlighting out-of-compliance devices for updates with the selected firmware baseline
		The Server Management Software should be of the same brand as of the server supplier.
20.	Cloud Enabled Monitoring and Management	1. Secure connection from customer sites to HPE cloud service 2. Unified Identity & Access Management 3. Manages and controls servers regardless of physical location 4. Subscription-based entitlement 5. Efficient Device Onboarding 6. Firmware Update Awareness with Intelligent delta-only based updates 7. Set Group firmware Baseline and Compliance monitoring and notification 8. Group based firmware management that can be scheduled or on-demand 9. Remote Site management with low bandwidth/high latency network connectivity 10. Role-based access and views for managed customer environments 11. GUI and Rest APIs for core features

Item 17: Analytics Servers (as required)

#	Item	Description of Requirement
1.	Chassis	2U Rack Mountable
2.	CPU & GPU	Two numbers of 16 physical Cores CPU with 4 nos. of L4 24GB NVIDIA GPUs

3.	Chipset	Compatible Chipset
4.	Memory	32DIMM slots and quoted with 128GB RAM scalable upto 8.0 TB using DDR5 Registered DIMM (RDIMM) operating at 4800 MT/s
5.	Bus Slots	Server should support upto eight PCI-Express 5.0 x16 slots. Additional two x8 or higher PCIe 5.0 slots
6.	BOOT optimized storage	2 x 40GB M.2 NVMe Hot Plug Boot Optimized Storage in RAID 1
7.	HDD Bays	Support Upto 30 SFF SAS/SATA/SSD/NVMe quoted with 2*1.92TB NVMe
8.	Controller	Embedded / PCIe based x16 RAID controller with 8GB Flash backed write cache, supporting RAID 0, 1, 5, 6, 10, 50, 60. Must support mix-and-match SAS, SATA, and NVMe drives to the same controller. Controller must support 6G SATA, 12G SAS, 16G NVMe Above mentioned controller must support following : 1. Hardware root of trust and secure encryption and decryption of critical drive data 2. Online Capacity Expansion (OCE) 3. Configurable stripe size up to 1 MB 4. Global and dedicated Hot Spare with Revertible Hot 5. Instant Secure Erase 6. Migrate RAID/Stripe Size 7. Modifying Cache Write Policy 8. Move Logical Drive 9. Re-enable Failed Logical Drive
9.	Networking features	Server should quoted with below networking cards: 1. 1Gb 4-port network adaptors 2. 10/25Gb 2-port SFP28 Ethernet adaptor
10.	Interfaces	Serial - 1 (Optional) USB support with Up to 5 total: 1 front, 2 rear, 2 internal. 1GbE Dedicated management port
11.	Power Supply	Should support hot plug redundant low halogen power supplies with minimum 94% efficiency
12.	Fans	Redundant hot-plug system fans

13.	Industry Standard Compliance	ACPI 6.3 Compliant PCIe 5.0 Compliant WOL Support Microsoft® Logo certifications PXE Support Energy Star SMBIOS 3.2 UEFI 2.7 Redfish API IPMI 2.0 Secure Digital 4.0 Advanced Encryption Standard (AES) Triple Data Encryption Standard (3DES) SNMP v3 TLS 1.2 DMTF Systems Management Architecture for Server Hardware Command Line Protocol (SMASH CLP) Active Directory v1.0 ASHRAE A3/A4
14.	System Security	UEFI Secure Boot and Secure Start support Tamper-free updates - components digitally signed and verified Immutable Silicon Root of Trust Ability to rollback firmware FIPS 140-2 validation Secure erase of NAND/User data Common Criteria certification TPM (Trusted Platform Module) 1.2 option Configurable for PCI DSS compliance TPM (Trusted Platform Module) 2.0 option Advanced Encryption Standard (AES) and Triple Data Encryption Standard (3DES) on browser Bezel Locking Kit option Support for Commercial National Security Algorithms (CNSA) Chassis Intrusion detection option Secure Recovery - recover critical firmware to known good state on detection of compromised firmware
15.	Operating Systems and Virtualization Software Support	Windows Server. Red Hat Enterprise Linux (RHEL) SUSE Linux Enterprise Server (SLES) VMware ESXi. Canonical Ubuntu
16.	Provisioning	1. Should support tool to provision server using RESTful API to discover and deploy servers at scale 2, Provision one to many servers using own scripts to discover and deploy with Scripting Tool (STK) for Windows and Linux or Scripting Tools for Windows PowerShell
17.	Firmware security	1. For firmware security, system should support remote management chip creating a fingerprint in the silicon, preventing servers from booting up unless the firmware matches the fingerprint. This feature should be immutable 2. Should maintain repository for firmware and drivers recipes

		to aid rollback or patching of compromised firmware. Should also store Factory Recovery recipe preloaded to rollback to factory tested secured firmware
18.	Embedded Remote Management and firmware security	1. System remote management should support browser based graphical remote console along with Virtual Power button, remote boot using USB/CD/DVD Drive. It should be capable of offering upgrade of software and patches from a remote client using Media/image/folder; It should support server power capping and historical reporting and should have support for multifactor authentication 2. Server should have dedicated 1Gbps remote management port 3. Server should have storage space earmarked to be used as a repository for firmware, drivers and software components. The components can be organized in to install sets and can be used to rollback/patch faulty firmware 4. Server should support agentless management using the out-of-band remote management port 5. The server should support monitoring and recording changes in the server hardware and system configuration. It assists in diagnosing problems and delivering rapid resolution when system failures occur 6. Two factor Authentication 7. Local or Directory-based user accounts with Role based access control 8. Remote console sharing upto 6 users simultaneously during pre-OS and OS runtime operation, Console replay - Console Replay captures and stores for replay the console video during a server's last major fault or boot sequence. Microsoft Terminal Services Integration, 128 bit SSL encryption and Secure Shell Version 2 support. Should provide support for AES and 3DES on browser. Should provide remote firmware update functionality. Should provide support for Java free graphical remote console. 9. Should support managing multiple servers as one via - Group Power Control - Group Power Capping - Group Firmware Update - Group Configuration - Group Virtual Media and Encrypted Virtual Media - Group License Activation 10. Should support RESTful API integration 11. System should support embedded remote support to transmit hardware events directly to OEM or an authorized partner for automated phone home support 12. Server should have security dashboard: displaying the status of important security features, the Overall Security Status for the system, and the current configuration for the Security State and Server Configuration Lock features. 13. One-button Secure Erase designed to decommission/repurpose servers

		14. NVMe wear level display 15. Workload Performance Advisor - Provides server tuning recommendations to improve server performance
19.	Server Management	Software should support dashboard view to quickly scan the managed resources to assess the overall health of the data center. It should provide an at-a-glance visual health summary of the resources user is authorized to view. The Dashboard minimum should display a health summary of the following: • Server Profiles • Server Hardware • Appliance alerts The Systems Management software should provide Role-based access control Zero Touch Provisioning (ZTP) using SSDP with remote access Management software should support integration with popular virtualization platform management software like Vmware vCenter & vRealize Operations, and Microsoft System Center & Admin Center Should help provide proactive notification of actual or impending component failure alerts on critical components like CPU, Memory and HDD. Should provide an online portal that can be accessible from anywhere. The portal should provide one stop, online access to the product, support information and provide information to track warranties, support contracts and status. The Portal should also provide a personalized dashboard to monitor device health, hardware events, contract and warranty status. Should provide a visual status of individual devices and device groups. The Portal should be available on premise (at our location - console based) or off premise (in the cloud). Should help to proactively identify out-of-date BIOS, drivers, and Server Management agents and enable the remote update of system software/firmware components. Should have dashboard for firmware baselines while performing minimum required firmware checks and highlighting out-of-compliance devices for updates with the selected firmware baseline The Server Management Software should be of the same brand as of the server supplier.

20.	Cloud Enabled Monitoring and Management	1. Secure connection from customer sites to HPE cloud service 2. Unified Identity & Access Management 3. Manages and controls servers regardless of physical location 4. Subscription-based entitlement 5. Efficient Device Onboarding 6. Firmware Update Awareness with Intelligent delta-only based updates 7. Set Group firmware Baseline and Compliance monitoring and notification 8. Group based firmware management that can be scheduled or on-demand 9. Remote Site management with low bandwidth/high latency network connectivity 10. Role-based access and views for managed customer environments 11. GUI and Rest APIs for core features
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Item-18: Video Management Software (VMS) - (LUMPSUM)

General Requirement	
	Make: <<Specify>>
	Model: <<Specify>>
1	Display not required, RFP covers establishment of command centres
2	The VMS shall support login by username and password. It shall also manage all user information, permissions, license, operation information and system information.
3	The VMS shall support unified time synchronization among all devices in the system and daily user and maintenance information management.
4	The video recording management shall support several types of storage device such as DAS, NAS, IPSAN, direct storage etc. It shall enable centrally management of NVR, storage devices offering video searching, playback, managing and downloading
5	Shall have Network management server which regularly acquires the status of video devices such as NVR, Network camera, storage boxes and running status of servers of system.
6	Shall have an Alarm management server, which provides alarm events and maintains the logs of alarm management. It shall also receive I/O alarms triggered by alarm host such as recorder, camera and so on. IT shall also be responsible to trigger linked actions like push alarm notification to clients, sending e-mail, calling presents in PTZ, video wall linkages etc.
The VMS shall support 3 types of authentication method viz.	
a	Username and password: Username (login name) must be exclusive and cannot be modified once set. After login, all the operations shall be monitored and saved into the system record (log) for internal review.
b	Access Permission Precise permission settings shall be supported. Any user or any video resources shall be set precisely. For example, each user can be assigned the permissions including real-time monitoring, playback, PTZ control and so on to each camera.
Video Surveillance Management shall support following functions:	
	Live view
1	The real-time live view shall be displayed in 1/4/6/9/13/16 windows through the C/S or B/S clients.

2	The user is able to set the video to show in original size or extent to the whole screen.
3	The system is able to remotely control the PTZ functions, including rotation, auto scan, zoom in, zoom out, preset settings, patrol settings, and so on. Set the speed dome's preset, and then the speed dome will automatically go to the preset to perform monitoring.
4	Auto-switch shall allow displaying the videos according to the rules set by the user, which can be set as auto-switch in one group, auto-switch among groups, or combined auto-switch or scheduled auto switch.
5	The system shall be able to receive real-time sound through the two-way audio function
6	Instant Play back the recorded video files of a specific camera in the live view mode.
	Playback
1	The recorded video file by file type, date, and camera, with many additional functions, including playback in 1/4 window divisions, fast forward (×1, ×2, ×4, ×8), clipping, image capture, multi-camera simultaneous playback, etc
2	The system shall be able to play back the video in different time segments.
3	Supports multiple playback types: scheduled recordings, motion recordings, manual recordings and alarm recordings
4	Picture Playback - Shall Support searching vehicle pictures by multiple types, such as normal, illegal and armed, shall support auto play and auto play delay duration
	Comprehensive search
1	Picture search of passing vehicles - Search by license plate no.
2	Export - Shall support export searched result in customized way i.e Picture or data or picture and data
	E-Map
1	E-Map shall be of 2 types - is developed based on the third-party map engine that already exists to realize GIS map function or When users need to manage the resource in E-map without original data and the third-party map engine, the E-map server can load JPEG E-map
2	Shall allow to visually display the spatial position of video resources. All camera points, checkpoints, and E-police actual positions shall be displayed in E-map. Users can search the camera points, checkpoints, and E-police actual positions and quickly locate to the positions to check the surrounding geographic information
3	Shall supports searching by License plates number and time period, and displaying history playback of vehicles
4	Shall support displaying information and pictures of passing vehicles
	Alarm Management
1	Shall support editing alarm schedule templates, customizing alarm time, alarm level- Low, medium, high, multiple alarm linkage viz., client linkage, recording linkage, message linkage etc.
2	Shall support camera alarms, device alarms, IO alarms, server alarms,
3	Shall allow to generate the alarm report
	Recording management
1	Shall support setting recording, shall have different type of templates viz all-day template, workday template, weekend template, customized template
2	Shall allow to select the storage types whether device storage, storage server
3	Shall support pre and post recording time

	Task scheduler
1	Shall support to generate task of server time synchronization, device time synchronization, data and record backups, device reboots, device status inspection etc.
	Maintenance management
1	Shall allow checking the server information and status of the server including type of server, total no. of server, normal server, exceptional server, offline server etc.
2	Checking status and information of devices working under certain organization unit including type of device, total no. of device, normal device, exceptional device, offline device etc.
3	Checking the status of users including username, organization name, login time, login type, online time, IP address, total online users etc.

Section E

Technical Bid Evaluation Criteria

Technical bids of only those bidders who are found responsive and eligible as per the Pre-Qualification Criteria will be evaluated. Eligible bidders will be evaluated on the following criteria:

Sl	Parameter	Criteria	Max Marks	Supporting Docs
1	FINANCIAL CAPACITY (OVERALL) Average Annual Turnover in the last 3 financial years (i.e. FY 22-23, 23-24 and 24-25)	Total average Annual Turnover in last 3 FYs. • INR 54 Cr to 56 Cr - Marks 5 • >INR 56 Cr to 58 Cr - Marks 10 • >INR 58 Cr - Marks 15	15	Certificate(s) from statutory auditor with relevant details.
2	FINANCIAL CAPACITY (EXCLUSIVELY FROM IP BASED CCTV SURVEILLANCE BUSINESS) Average Annual Turnover of Bidder/Consortium / OEM exclusively from projects related to IP-based CCTV Surveillance systems business in last 3 financial years (i.e. FY 22-23, 23-24 and 24-25). The combined exclusive annual turnovers of all members will be considered.	Total average Annual Turnover of Bidder in the last 3 FYs. (Exclusively from IP based CCTV business surveillance systems) • INR 5.4 Cr to 6.4 Cr – Marks 10 • >INR 6.4 Cr to 7.4 Cr – Marks 15 • > INR 7.4 Cr – Marks 20	20	Certificate (s) from statutory auditor with relevant details.
3	EXPERIENCE OF THE BIDDER/ consortium/OEM WITH GOVT. IN RELATED PROJECTS Experience of executing any One Government Project with IP Cameras consisting of minimum 800 cameras	• No. of Cameras 1000-1500 Cameras – Marks 5 • 1501 – 2000 Cameras – Marks 10 • >2000 Cameras – Marks 15	15	Copies of Work Orders along with work completion certificate /Client's certificates/ Certificate(s) from statutory auditor with all relevant details

4	EXPERIENCE OF THE BIDDER/consortium/OEM IMPLEMENTING one AI based cameras project with analytics in a Single Project Consisting of minimum 800 cameras.	Number of Bullet Cameras: Criteria Marks 800 - 1200 10 1201 - 1500 20 >1500 30	30	Copies of Work Orders along with work completion certificate/ Clients certificates with all relevant details
5	EXPERIENCE OF SETTING UP COMMAND AND CONTROL CENTERS (CCC) comprising of ICCC Platform, Video wall, Work stations, UPS with a project cost of at least INR 1 Cr in each CCC.	Number of distinct CCCs: Criteria Marks 1 CCCs – Marks 10 2 CCCs or more – Marks 20	20	Copies of Work Orders along with work completion certificate /Clients certificates with all relevant details

Important Notes:

- Bidders should obtain a minimum of 70 marks in the overall technical evaluation to qualify for opening of the Price Bid.
- Bidders should submit necessary proofs towards experience claimed such as work orders / work completion certificates from clients/certificate from Auditors etc. as per the case as explained above.

Section F

F.1. Bidding Procedure:

Bid offers are to be made in three parts namely, “Prequalification bid”, “Technical bid” and “Financial bid” and in the format given in bid document. All the documents are to be uploaded as per the documents in the corresponding section in eProcurement Website.

- 1) EMD copy should be uploaded on the APeProcurement website.
- 2) Tenders will be accepted only by those who have purchased the Bid Document.
- 3) All correspondence should be with APTS contact person.
- 4) A complete set of bidding documents may be purchased by interested bidders from the APTS contact person upon payment of the bid document price which is non-refundable. Payment of bid document price should be by demand draft/ cashier's cheque or certified cheque drawn in favor of “The Managing Director, Andhra Pradesh Technology Services Ltd.” and payable at Vijayawada (India) not later than 1 hour before bid closing date & time.

F.2. Pre-qualification bid:

It shall include the following information about the firm and its proposal.

1. Bid Document Fee
2. General information on the bidder's company in Form P-1
3. Details of Turnover in Form P-2
4. List of major customers in support of turnover in Form P-3
5. Details of service centers in AP in Form P-4
6. Declaration regarding clean track record in Form-P5
7. Undertaking compliance with GFR Rule 144(xi) in Form P6.
8. Power of Attorney in Form P7
9. Undertaking letter for AP GST- Form P8.
10. Self-Declaration on GO.Ms.12- Form P9
11. Manufacturer's authorization to participate in bidding process apart from such other documents like authorization certificate for dealing in the products for which bid is submitted. (However this will not apply to Manufacturers) as per Form P10.

F.3. Technical Bid:

- 1.Deviation(s) to technical specifications, if any in Form T-1
- 2.Check list in Form T-2
- 3.Detailed technical documentation, reference to various industry standards to which the products/services included in vendor's offer conform, and literature concerning the proposed solution
4. Other information, if any required in the bid document

F.4. Financial bid:

The financial bid should provide cost calculations corresponding to unit price of each item of the tender wise in Cost sheets.

F.5. Pre-bid Meeting:

All the prospective Bidders will be allowed to participate in the pre-bid meeting to seek clarifications on the bid, if any.

Section G

Bid evaluation procedure:

Bids would be evaluated tender wise. Technical bid documentation should be in the prescribed format. If a vendor has any comment to offer about the procedural aspects of this tender, it should be intimated to APTS during the pre-bid meeting. In case the procedure of tender processing is revised, the same shall be communicated by telephone, fax, courier or e-mail as the case may be to all the vendors who have paid the tender document fee.

G.1. Opening of bids:

Immediately after closing time, the APTS contact person shall open the pre-qualification bid', and list them for further evaluation. The Technical bids of only those bidders who qualify in the pre-qualification bid will be opened at the date that will be informed by APTS. After evaluation of technical bids, the financial bids of only those bidders who are qualified in technical evaluation will be opened.

G.1.1 EMD Validity:

The EMD will be scrutinized first for the amount and validity period. The bids submitted with required EMD amount and validity only be considered for the evaluation. The bids submitted with insufficient EMD amount/validity will be treated as disqualified bids and those bids will not be considered for further evaluation.

G.2. Pre-qualification bid documentation:

The Pre-qualification bid documentation shall be evaluated in two sub-steps. Firstly, the documentation furnished by the vendor shall be examined prima facie to see if the technical skill base and financial capacity and other vendor attributes claimed therein are consistent with the needs of this project. In the second step, APTS may ask vendor(s) for additional information, visit to vendors site and/or arrange discussions with their professional, technical faculties to verify claims made in Pre-qualification bid documentation.

G.3. Technical bid documentation:

Technical bid documentation shall be evaluated in two sub-steps. Firstly, the documentation furnished by the vendor shall be examined prima facie to see if the product /services offered, technical skill base and financial capacity and other vendor attributes claimed therein are consistent with the needs of this project. In the second step, APTS may ask vendor(s) for additional information, visit to vendors site and/or arrange discussions with their professional, technical faculties to verify claims made in technical bid documentation.

G.4. Award Criterion:

Final choice of firm to execute the project shall be made on the basis of conformity to technical specifications, appropriateness of the product offered, capability of bidder to execute and service the project and appropriateness of financial offer from the point of view of cost-effectiveness over the entire maintenance period for the product/services.

Managing Director, APTS

Section H

General instructions to bidders.

H.1. Definitions:

1. Tender call or invitation for bids means the detailed notification seeking a set of solution(s), service(s), materials or any combination of them.
2. Specifications mean the functional and technical specifications or statement of work, as the case may be.
3. Firm means a company, authority, co-operative or any other organization incorporated under appropriate statute as is applicable in the country of incorporation.
4. Bidder means any firm offering the solution(s), service(s) and/or materials required in the tender call. The word vendor when used in the pre award period shall be synonymous with bidder and when used after award of the contract shall mean the successful bidder with whom APTS signs the contract for rendering of goods and services.
5. Pre-qualification and Technical bid means that part of the offer that provides information to facilitate assessment by APTS, professional, technical and financial standing of the bidder, conformity to specifications etc.
6. Financial Bid means that part of the offer, that provides price schedule, total project costs etc.
7. Three part Bid means the pre-qualification bid, technical and financial bids submitted in Physical to APTS / through eProcurement portal.
8. Two part Bid means the Technical bid (including Pre-Qualification) and financial bids submitted in physical to APTS / through eProcurement portal and their evaluation is sequential.
9. Composite bid means a bid in which the technical and financial parts are combined into one but their evaluation is sequential.
10. Goods and services mean the solution(s), service(s), materials or a combination of them in the context of the tender call and specifications.
11. The word goods when used singly shall mean the hardware, firmware component of the goods and services.
12. Maintenance period means period mentioned in bid document for maintaining the systems beyond warranty period.

H.2 General Eligibility

1. This invitation for bids is open to all firms both from within and outside India, who are eligible to do business in India under relevant Indian laws as is in force at the time of bidding subject to meeting the pre-qualification criterion.
2. Bidders marked/considered by APTS to be ineligible to participate for non-satisfactory past performance, corrupt, fraudulent or any other unethical business practices shall not be eligible.
3. Bidder Member debarred/ blacklisted by any Central or State Govt. / Quasi –Govt. Departments or organizations as on bid calling date for non-satisfactory past performance, corrupt, fraudulent or any other unethical business practices shall not be eligible.
4. Breach of general or specific instructions for bidding, general and special conditions of contract with APTS or any of its user organizations may make a firm ineligible to participate in bidding process.

H.3 Bid forms

1. Wherever a specific form is prescribed in the bid document, the bidder shall use the form to provide relevant information. If the form does not provide space for any required information, space at the end of the form or additional sheets shall be used to convey the said information.
2. For all other cases the bidder shall design a form to hold the required information.

H.4 Cost of bidding

1. The bidder shall bear all costs associated with the preparation and submission of its bid, and APTS will in no case be responsible for those costs, regardless of the conduct or outcome of the bidding process.
2. Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the bidder's risk and may result in the rejection of its bid.

H.5 Clarification of bidding documents

1. A prospective vendor requiring any clarification of the bidding documents may notify APTS contact person. Written copies / e-mail of the APTS response (including an explanation of the query but without identifying the source of inquiry) will be sent to all prospective bidders that have received the bidding documents.
2. The concerned person will respond to any request for clarification of bidding documents which it receives no later than bid clarification date mentioned in the notice prior to deadline for submission of bids prescribed in the tender notice. No clarification from any bidder shall be entertained after the close of date and time for seeking clarification mentioned in tender call notice. It is further clarified that APTS shall not entertain any correspondence regarding delay or non-receipt of clarification from APTS.
3. Bidders to send all their requests/queries if any before the permitted date/time to the concerned email ID mentioned in the tender document in the following format:

S No	RFP Pg. No	Clause No	Text as per RFP	Amendment/Clarification requested	Justification for request

H.6 Amendment of bidding documents

1. At any time prior to the deadline for submission of bids, APTS, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, may modify the bidding documents by amendment.
2. All prospective bidders those who have received the bidding documents will be notified of the amendment and such modification will be binding on all bidders.
3. In order to allow prospective bidders reasonable time in which to take the amendment into account in preparing their bids, the APTS, at its discretion, may extend the deadline for the submission of bids.

H.7 Period of validity of bids

1. Bids shall remain valid for the days or duration specified in the bid document, after the date of bid opening prescribed by APTS. A bid valid for a shorter period shall be rejected as non-responsive.
2. In exceptional circumstances, the APTS may solicit the bidders' consent to an extension of the period of validity. The request and the responses thereto shall be

made in writing. The bid security shall also be suitably extended. A bidder granting the request will not be permitted to modify its bid.

H.8 Submission of bids

1. The bidders shall submit all the bids i.e., Pre-Qualification, Technical and Financial Bids on e-Procurement website only.

H.9 Deadline for submission of bids

1. Bids must be submitted on e-procurement website not later than the bid submission date and time specified in the tender call notice.
2. The APTS may, at its discretion, extend this deadline for the submission of bids by amending the tender call, in which case all rights and obligations of the APTS and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

H.10 Late bids

Any bid not submitted through online, before bid closing time will be rejected.

H.11 Modification and withdrawal of bids

1. No bid can be modified subsequent to the deadline for submission of bids.
2. No bid can be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity. Withdrawal of a bid during this interval will result in the forfeiture of its bid security (EMD).

H.12 General Business information:

1. The bidder shall furnish general business information to facilitate assessment of its professional, technical and commercial capacity and reputation.

H.13 Bid security i.e. Earnest Money Deposit (EMD)

1. The bidder shall furnish, as part of its bid, a bid security for the amount specified in the tender call notice.
2. The bid security is required by APTS to:
 - a. Assure bidder's continued interest till award of contract and
 - b. Conduct in accordance with bid conditions during the bid evaluation process.
3. The bid security shall be in Indian rupees and shall be a bank guarantee or an irrevocable letter of credit or cashier's certified check, issued by a reputable bank scheduled in India and having at least one branch office in Vijayawada.
4. Unsuccessful bidder's bid security will be discharged or returned as promptly as possible but not later than thirty (30) days after the expiration of the period of bid validity prescribed by APTS.
5. The successful bidder's bid security will be discharged upon the bidder signing the contract, and furnishing the performance security,
6. The bid security may be forfeited:
 - a. if a bidder withdraws its bid during the period of bid validity or
 - b. in the case of a successful bidder, if the bidder fails:
 - i. to sign the contract in time; or
 - ii. to furnish performance security.

H.14. Preparation of Pre-qualification bid

It shall contain of the following parts:

1. General business information
2. Turnover details

3. Major clients' details
4. Service center details
5. Bid security (EMD)
6. Any other relevant information

H.15 Preparation of technical bid

It shall consist of the following parts.

1. Technical documentation – confirmation to technical specifications etc.
2. Plan for in lab proof of concept, if required in tender call.
3. Plan for field demonstration if required in tender call
4. Detailed technical documentation, reference to various industry standards to which the goods and services included in vendor's offer conform, and other literature concerning the proposed solution. In particular, the vendors should identify areas in which their solution conforms to open standards and areas that are proprietary in nature. Justification about proprietary components in terms of functionality and performance should be given.
5. A statement about appropriateness of the product design and solution plan for operating conditions in India, including physical, infrastructure and human factors.
6. In the case of a bidder offering to supply goods under the contract which the bidder did not manufacture or otherwise produce, the bidder has been duly authorized by the good's manufacturer or producer to supply the goods in India.
7. A statement of the serviceable life of goods and services offered by the firm. Available sources of maintenance and technical support during the serviceable life. Available sources of spare parts, special tools, etc. Necessary for the proper and continuing functioning of the goods and services, for the serviceable life.

H.16 Preparation of financial bid

1. Overview of financial bid

The financial bid should provide cost calculations corresponding to each component of the project.

1. Bid prices

- a. The bidder shall indicate the unit prices (where applicable) and the total bid price of the goods/services it proposes to supply under the contract.
- b. The bidder shall indicate Basic Prices and taxes, duties etc. (if required) in the form prescribed.
- c. Bidder's separation of price components will be solely for the purpose of facilitating the comparison of bids by APTS and will not in any way limit the purchaser's right to contract on any of the terms offered.
- d. Prices quoted by the bidder shall be fixed during the bidder's performance of the contract and not subject to variation on any account unless otherwise specified in the tender call. A bid submitted with an adjustable price quotation will be treated as non-responsive and will be rejected.

2. Bid currency:

Prices shall be quoted in Indian rupees.

Section I

Standard procedure for opening and evaluation of bids

I.1.Outline of bid evaluation procedure

1. The evaluation process of the tender proposed to be adopted by APTS is indicated under this clause. The purpose of this clause is only to provide the Bidders with an idea of the evaluation process that APTS may adopt. However, APTS reserves the right to modify the evaluation process at any time during the Tender process, without assigning any reason whatsoever and without any requirement of intimating the Bidders of any such change.

I.2. General Guidelines for bid opening and evaluation:

The Bids will be in three parts (pre-qualification, technical and financial) or two parts (PQ & Technical bid together and financial) or composite bid (technical and financial bid together) as indicated in the tender call. For three part bids there will be three bid opening events, in two part bid there will be two bid opening events and in case of composite bids there will be only one bid opening event. The following guidelines will generally be followed by APTS officers at each such event. However, APTS may deviate from these in specific circumstances if it feels that such deviations are unavoidable or will improve speed of processing and consequent project execution.

I.3 Opening of bids

Bids will be opened on the e-Procurement web site at the scheduled time & date.

- a) The bidders names, bid modifications or withdrawals, discounts, and the presence or absence of requisite bid security and such other details as the APTS officer at his/her discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bids, which shall be returned unopened.
- b) Bids that are not opened and read out at bid opening shall not be considered further for evaluation, irrespective of the circumstances. Withdrawn bids will be returned unopened to the bidders.

I.4.Preliminary examination of Bids

1. Preliminary scrutiny will be made to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.
2. Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If the vendor does not accept the correction of the errors, its bid will be rejected and its bid security may be forfeited. If there is a discrepancy between words and figures, the amount in words will prevail.
3. APTS may waive any minor informality, nonconformity or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any bidder.
4. Prior to the detailed evaluation, APTS will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations.
5. If a bid is not substantially responsive, it will be rejected by the APTS and may not subsequently be made responsive by the bidder by correction of the nonconformity.

I.5. Clarification of bids

- a. During evaluation of the bids, APTS may, at its discretion, ask the bidder for clarification of its bid.
- b. Any queries/ representations should be submitted before pre-bid meeting or before the due time & date given for submission of queries. APTS reserves the right to consider or not to consider the queries received from the bidders.

I.6. Evaluation of Pre – qualification bids

- a. Bidders need to fulfill all the pre-qualification conditions mentioned in Section B. APTS will examine the bids to determine whether they are complete, whether the bid format confirms the Tender requirements, whether any computational errors have been made, whether required EMD has been furnished, whether the documents have been properly signed, and whether the bids are generally in order.
- b. A bid determined as not substantially responsive will be rejected by APTS and may not subsequently be made responsive by the Bidder by correction of the nonconformity.
- c. APTS may waive any informality or non-conformity or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.

I.7. Evaluation of technical bids.

Technical bid documentation shall be evaluated in two sub-steps.

- a. Firstly, the documentation furnished by the vendor will be examined prima facie to see if the offer made, technical skill base and financial capacity and other vendor attributes claimed therein are consistent with the needs of this project.
- b. In the second step, APTS may ask vendor(s) for additional information, visit to vendors site and/or arrange discussions with their professional, technical faculties to verify claims made in technical bid documentation.
- c. The Technical Proposal shall not include any financial information relating to the Financial Proposal. Any misrepresentation/ improper response may lead to the disqualification of the bidder.

I.8. In lab proof of concept

The lab proof of concept on demand may be organized either in APTS or in the vendor's lab by mutual discussion. In case it is organized in APTS lab, APTS would make available generic hardware for this purpose. Application specific hardware and software will have to be brought in by the vendor.

I.9. Field demonstration

APTS will identify a part or segment of the proposed project site. The concerned bidder, on demand, should be able to demonstrate functional requirements as described in the specifications.

I.10. Evaluation of financial bids

Financial bids of those vendors who satisfy all phases of the pre-qualification and technical bid and corresponding to chosen technical bid choices will only be opened. All other financial bids will be ignored. APTS will assess the nature of financial offers and may pursue any or all of the options mentioned under financial bid APTS may at its discretion discuss with vendor(s) available at this stage to clarify contents of financial offer.

1. Bids will be evaluated Tender wise
2. The evaluation of Financial Bids will be including taxes.

I.11.Evaluation and comparison of financial bid

1. Evaluation of financial bids will exclude and not take into account any offer not asked for or not relevant to the present requirements of user.
2. Evaluation of financial bid will take into account, in addition to the basic bid price, one or more of the following factors
 - a.) The projected costs for the entire contract period and contract value
 - b.) Past track record of bidder in supply/ services and
 - c.) Any other specific criteria indicated in the tender call and/or in the specifications.

I.12. Performance and productivity of the equipment

Bidders shall state the guaranteed performance or efficiency in response to the specifications.

I.13.Contacting APTS

1. Bidder shall not approach APTS officers outside of office hours and / or outside APTS office premises, from the time of the tender call notice to the time the contract is awarded.
2. Any effort by a bidder to influence APTS officers in the decisions on bid evaluation, bid comparison or contract award may result in rejection of the bidder's offer and bidder may also be marked as ineligible for future bids. If the bidder wishes to bring additional information to the notice of the APTS, it should do so in writing.

I.14.APTS' right to vary quantities at time of award

1. APTS reserves the right at the time of award to increase or decrease the quantity, as indicated in tender call, from the quantity of goods and services originally specified in the specification without any change in unit price or other terms and conditions.
2. APTS reserves the right to place the repeat orders at the quoted price, in addition to the Quantity for which bid has been called for. However, this condition will not create any right to the bidder to demand such repeat order. During the validity of the contract period thereof, the bidder should be ready to supply any no. of devices as requested.

I.15.APTS' right to accept any bid and to reject any or all bids.

1. Any deviations in the formats may make the bid liable for rejection.
2. APTS reserves the right to modify / extend / cancel the tender at any point of time without giving any prior notice / any reasoning.

I.16 Total Bid Evaluation & Successful Bidder

- a. The bidder with the L1 is the successful bidder. However, APTS reserves the right to negotiate (on the commercial bid) with the lowest quoted bidder, if needed.
- b. Notification of Award (NOA) will be issued on the successful bidder (least cost bidder) after negotiations, if any.

I.17. Notification of Award

Notification of Award shall be to the Least Cost (L1) Bid. Prior to the expiration of the bid validity period, APTS will notify the successful bidder in writing or by fax or email, to be confirmed in writing by letter, that its proposal has been accepted. The Notification of the Award will constitute the formation of the contract. Upon the successful bidder's furnishing of Performance Bank Guarantee (PBG), APTS will promptly notify each unsuccessful bidder and return their bid security.

I.17.1. Signing of contract

- a. At the same time as the APTS notifies the successful bidder that its bid has been accepted, the APTS will send the bidder the Contract Form provided in the bidding documents, incorporating all agreements between the parties.
- b. On receipt of the Contract Form, the successful bidder shall sign and date the contract and return it to the APTS.

I.18. Performance security

- a. On receipt of notification of award from the APTS, the successful bidder shall furnish the performance security in accordance with the conditions of contract, in the performance security form provided in the bidding documents or in another form acceptable to the APTS.
- b. Failure of the successful bidder to sign the contract, proposed in this document and as may be modified, elaborated or amended through the award letter, shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the APTS may make the award to another bidder or call for new bids.

I.19. Corrupt, fraudulent and unethical practices

- a. "Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the process of contract execution and
- b. "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to detriment of the purchaser, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Purchaser of the benefits of free and open competition:
- c. "Unethical practice" means any activity on the part of bidder, which try to circumvent tender process in any way. Unsolicited offering of discounts, reduction in financial bid amount, upward revision of quality of goods etc after opening of first bid will be treated as unethical practice.
- d. APTS will reject a proposal for award and also may debar the bidder for future tenders in APTS, if it determines that the bidder has engaged in corrupt, fraudulent or unethical practices in competing for, or in executing a contract.

I.20. Negotiation

APTS/Department reserves its right to negotiate with the lowest quoted bidder including technical specifications.

Section J

General conditions of proposed contract (GCC)

J.1. Definitions

In this contract, the following terms shall be interpreted as indicated. Terms defined in general instructions to bidders section shall have the same meaning.

- a.) "Contract" means the agreement entered into between the APTS and the vendor, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein;
- b.) "Contract price" means the price payable to the vendor under the contract for the full and proper performance of its contractual obligations;
- c.) "Incidental services" means those services ancillary to the supply of the goods and services, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training and other such obligations of the vendor covered under the contract;
- d.) "GCC" means the general conditions of contract contained in this section.
- e.) "SCC" means the special conditions of contract if any.
- f.) "APTS" means the Andhra Pradesh Technology Services Ltd.
- g.) "Purchaser/ User" means ultimate recipient of goods and services
- h.) "Vendor or Bidder" means the individual or firm supplying the goods and services under this contract.
- i.) "Project site", where applicable, means the place(s) where goods/services are to be made available to user.
- j.) "Day" means calendar day.
- k.) "Up time" means the time period when specified services with specified technical and service standards are available to user(s)
- l.) "Down time" means the time period when specified services with specified technical and service standards are not available to user(s).

J.2 Application

These general conditions shall apply to the extent that they are not superseded by provisions of other parts of the contract.

J.3 Standards

The goods supplied under this contract shall conform to the standards mentioned in the specifications, and, when no applicable standard is mentioned, the authoritative standards appropriate to the goods' country of origin shall apply. Such standard shall be the latest issued by the institution concerned.

J.4 Use of documents and information

1. The vendor shall not, without prior written consent from APTS, disclose/share/use the bid document, contract, or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the APTS in connection therewith, to any person other than a person employed by the vendor in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such a performance.
2. The Vendor shall not, without prior written consent of APTS, make use of any document or information made available for the project, except for purposes of performing the Contract.
3. All project related documents (including this bid document) issued by APTS, other than the contract itself, shall remain the property of the APTS and shall be returned

(in all copies) to the APTS on completion of the Vendor's performance under the contract if so required by the APTS.

J.5. User license and patent rights

1. The Vendor shall provide licenses for all software products, whether developed by it or acquired from others. In the event of any claim asserted by a third party for software piracy, the vendor shall act expeditiously to extinguish such claim. If the vendor fails to comply and the APTS is required to pay compensation to a third party resulting from such software piracy, the vendor shall be responsible for compensation including all expenses, court costs and lawyer fees. The APTS will give notice to the vendor of such claim, if it is made, without delay.
2. The Vendor shall indemnify the purchases against all third-party claims of infringement of patent, trademark or industrial design rights arising from use of the goods, software package or any part thereof.

J.6. Performance security

1. On receipt of the notification of award, the Vendor shall furnish performance security to APTS in accordance with bid document requirement.
2. The proceeding of the performance security shall be payable to the APTS as compensation for any loss resulting from the supplier's failure to complete its obligations under the contract.
3. The performance security shall be denominated in Indian rupees or in a freely convertible currency acceptable to APTS and shall be in one of the following forms:
 - a. A bank guarantee or an irrevocable letter of credit, issued by a reputed bank located in India with at least one branch office in Vijayawada, in the form provided in the bidding document or another form acceptable to the APTS; or
 - b. A cashier's cheque or banker's certified cheque or crossed demand draft or pay order drawn in favor of the APTS.
4. The performance security will be discharged by the APTS and returned to the Vendor not later than thirty (30) days following the date of completion of all formalities under the contract and if activities, post warranty, by the Vendor is envisaged, following receipt of a performance guarantee for annual maintenance as per bid document.

In the event of any contract amendment, the vendor shall, within 15 days of receipt of such amendment, furnish the amendment to the performance security, rendering the same valid for the duration of the Contract.

J.7. Manuals and drawings

1. Before the goods and services are taken over by the user, the Vendor shall supply operation and maintenance manuals, (together with drawings of the goods and services where applicable).
2. The Vendor shall provide complete technical documentation of hardware, firmware, all subsystems, operating systems, compiler, system software and the other software.
3. The manuals and drawings wherever applicable shall be in English or Telugu.
4. At least one set of the manuals should be supplied for each installation sites.
5. Unless and otherwise agreed, the goods and services shall not be considered to be completed for the purpose of taking over until such manuals and drawings have been supplied to the user.

J.8. Inspection and acceptance tests

1. Inspection and tests prior to shipment of Goods and at final acceptance are as follows:

- a. An inspection of the goods shall be carried out to check whether the goods are in conformity with the specifications mentioned in the bid document. Following broad test procedure will generally be followed for inspection and testing of hard ware and firm wares. The vendor will dispatch the goods to the ultimate consignee after internal inspection testing along with the supplier's inspection report, manufacturer's warranty certificate. The APTS will test the equipment after completion of the installation and commissioning at the site of the installation. (If site preparation is not included in the tender call or specification, the vendor should furnish all details of the site requirement to the APTS sufficiently in advance so as to get the works completed before receipt of the equipment.)
- b. The Inspections and tests, at the discretion of APTS, may be conducted on the premises of the Vendor or its subcontractor(s), at point of delivery, and / or at the good's final destination. If conducted on the premises of the Vendor or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the APTS.
- c. Should any inspected or tested goods fail to conform to the specifications the APTS may reject the goods, and the vendor shall either replace the rejected goods or make alterations necessary to meet specification requirements free of cost to the APTS/user.
- d. APTS' right to inspect, test and, where necessary, reject the goods after the goods' arrival at user's site shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by the APTS or its representative prior to the goods shipment from the country of origin.
- e. Nothing in this clause shall in any way release the vendor from any warranty or other obligations under this contract.
- f. The acceptance test will be conducted by the APTS, their consultant or any other person nominated by the APTS, at its option. There shall not be any additional charges for carrying out acceptance tests. Any reduction in functional requirements and performance specifications shall be ground for failure. Any malfunction, partial or complete failure of any part of hardware, firmware or bugs in the software shall be grounds for failure of acceptance test. All the software should be complete and no missing modules / sections will be allowed. The vendor shall maintain necessary log in respect of the results of the tests to establish to the entire satisfaction of the APTS, the successful completion of the test specified. An average uptake efficiency of 97% for the duration of test period (7 days) shall be considered as satisfactory.
- g. In the event of the hardware and software failing to pass the acceptance test, A period not exceeding two weeks will be given to rectify the defects and clear the acceptance test, failing which the APTS reserves the rights to get the Equipment replaced by the vendor at no extra cost to the APTS/user.

J.9. Acceptance certificates

On successful completion of acceptability test, receipt of deliverables etc, and after APTS is satisfied with the working of the system, the acceptance certificate signed by the vendor and the representative of the APTS will be issued. The date on which such a certificate is signed shall be deemed to be the date of successful commissioning of the systems.

J.10. Packing

1. The vendor shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure

to extreme temperature, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.

2. The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the APTS.

J.11. Delivery and documents

Delivery of the goods/services shall be made by the vendor in accordance with the terms specified in the Schedule of requirements. The details of shipping and / or other documents to be furnished and submitted by the vendor are specified below.

For Goods supplied from abroad:

1. Within 24 hours of shipment, the Vendor shall notify the APTS and the Insurance Company by cable or telex or fax full details of the shipment including contract number, description of goods, quantity, the vessel, the bill of lading number and date, port of loading, date of shipment, port of discharge, etc. The Vendor shall mail the following documents to the APTS, with a copy to the Insurance Company.
2. Four copies of supplier's invoice showing goods description, quantity, unit price and total amount;
3. 4 copies of packing list identifying contents of each package;
4. Insurance certificate; Manufacturer's/Supplier's warranty certificate;
5. Inspection certificate, issued by the nominated inspection agency and
6. The Supplier's factory inspection report; and Certificate of origin.

The above documents shall be received by the APTS at least one week before the arrival of Goods at the port or place of arrival and, if not received, the Vendor will be responsible for any consequent expenses.

For Goods from within India:

Upon delivery of the goods to the user, the vendor shall notify the APTS and mail the following documents to the APTS:

1. Four copies of the Vendor invoice showing goods description, quantity, unit price total amount;
2. Delivery note, or acknowledgement of receipt of goods from the user;
3. Manufacturer's or Supplier's warranty certificate;
4. Inspection Certificate issued by the nominated inspection agency, and the Supplier's factory inspection report.
5. Certificate of Origin;
6. Insurance policy;
7. Excise gate pass Octroi receipts wherever applicable duly sealed indicating payments made; and
8. Any of the documents evidencing payment of statutory taxes.

The above documents shall be received by the APTS before arrival of the Goods (except deliver note and where it is handed over to the user with all documents) and if not received, the vendor will be responsible for any consequent expenses.

J.12. Insurance

1. It is suggested that the goods supplied under the contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery up to user site.
2. The insurance should be for replacement value from “Warehouse to warehouse (final destination)” on “All Risks” valid upto 3 months till completion of delivery, installation and commissioning.

J.13. Transportation

Transport of the goods to the project site(s) shall be arranged by the vendor at his cost.

J.14. Hardware Installation

The vendor is responsible for all unpacking, assemblies, installations and connecting to power supplies. The vendor will test all hardware operations and accomplish all adjustments necessary for successful and continuous operation of the computer hardware at all installation sites.

J.15. Incidental services

1. The Vendor may be required to provide any or all the following services, including additional services :
 - a. Performance or supervision or maintenance and/or repair of the supplied goods and services, for a period of time agreed by the parties, provided that this service shall not relieve the Vendor of any warranty obligations under this Contract, and
 - b. Training of APTS and/or its user organization personnel, at the Vendor’s site and / or on-site, in assembly, start-up, operation, maintenance and/or repair of the supplied goods and services.
 - c. Prices charged by the Vendor for the preceding incidental services, if any, should be indicated separately (if required), and same will be mutually negotiated separately.

J.16. Spare parts

1. The Vendor may be required to provide any or all of the following materials, notifications and information pertaining to spare parts manufactured or distributed by the Vendor.
2. Such spare parts as the APTS may elect to purchase from the Vendor, provided that this election shall not relieve the Vendor of any warranty obligations under the contract and
3. In the event of termination of production of the spare parts, an advance notification to the APTS of the pending termination, in sufficient time to permit the APTS to procure needed requirements and
4. The Vendor shall ensure availability of spares in stock at his nearest service centre for immediate delivery such spare parts as: (a) are necessary for a minimum of 5 years of operation after installation at the Purchaser’s sites (b) are necessary to comply with specifications.

J.17. Warranty

1. The Vendor warrants that the goods and services supplied under the contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The Vendor further warrants that all goods and services supplied under this contract shall have no defect arising from design, materials or workmanship or from any act or omission of the Vendor, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.

2. The warranty period shall be as stated in bid document. The Vendor shall, in addition, comply with the performance guarantees specified under the contract. If, for reasons attributable to the Vendor, these guarantees are not attained in whole or in part, the Vendor shall, make such changes, modifications, and/or additions to the goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the contract at its own cost and expenses and to carry out further performance tests.
3. The equipment supplied should achieve required up time.
4. APTS/user shall promptly notify the Vendor in writing of any claims arising under this warranty.
5. Upon receipt of such notice, the Vendor shall, within the period specified in GCC and with all reasonable speed, repair or replace the defective goods and services or parts thereof, without costs to the user.
6. If the Vendor, having been notified, fails to remedy the defect(s) within a reasonable period, the APTS/user may proceed to take such remedial action as may be necessary, at the vendor's risk and expense and without prejudice to any other rights which the APTS /user may have against the Vendor under the contract.

J.18. Maintenance service

1. Free maintenance services including spares shall be provided by the vendor during the period of warranty. User, at its discretion may ask the vendor to provide maintenance services after warranty period, i.e. Annual maintenance and repairs of the system at the rates indicated by bidder in its proposal and on being asked so, the vendor shall provide the same. The cost of annual maintenance and repairs cost (after warranty period), which will include cost of spares replaced, shall be paid in equal quarterly installments at the end of each quarter.
2. The maximum response time for maintenance complaint from any of the destination (i.e. time required for supplier's maintenance engineers to report to the installations after a request call/telegram is made or letter is written) shall not exceed 48 hours.
3. The vendor will accomplish preventive and breakdown maintenance activities to ensure that all hardware, and firmware execute without defect or interruption for at least required up time.
4. In case up time is less than the stipulated up time, penalty as indicated in the bid document shall be imposed on the vendor.
5. The amount of penalty if any, will be recovered at source from the performance guarantee during the warranty or from annual maintenance charges payable as the case may be.

J.19. Payment

1. The vendor's request(s) for payment shall be made to the APTS / Department in writing, accompanied by an invoice describing, as appropriate, the goods/service delivered/ performed.
2. Payments shall be made promptly by the APTS/User Department, but in no case later than (30) days after submission of a valid invoice or claim by the vendor.
3. The currency of payment will be Indian rupees.
4. Payment shall be made as indicated in Bid document.
5. The annual maintenance and repair cost as per separate agreement if any, shall be paid in equal quarterly installments at the end of each quarter as per the rates quoted and agreed.
6. Payment will be made through Cheque/online.

J.20. Prices

Prices charged by the Vendor for goods delivered and services performed under the contract shall not vary from the prices quoted by the Vendor in its bid, with the exception if any price adjustments authorized in special conditions of contract or in the request for bid validity extension, as the case may be.

J.21. Change orders

APTS may, at any time, by written order given to the Vendor, make changes within the general scope of the Contract in any one or more of the following:

- i. Drawing, designs, or specifications, where Goods to be supplied under the Contract are to be specifically manufactured for the APTS;
- ii. The method of shipment or packing;
- iii. The place of delivery and/or the services to be provided by the Vendor. If any such change causes an increase or decrease in the cost of, or the time required for, the vendor's performance of any provisions under the contract, an equitable adjustment shall be made in the contract price or delivery schedule, or both, and the contract shall accordingly be amended. Any claims by the Vendor for adjustment under this clause must be asserted within thirty (30) days from the date of the Vendor's receipt of the change order.

J.22. Contract amendment

No variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

J.23. Assignment

The Vendor shall not assign, in whole or in part, its obligations to perform under this Contract, except with the prior written consent from APTS.

J.24. Subcontracts

The Vendor shall notify the APTS in writing of all subcontracts awarded under this contract if not already specified in the bidder's proposal. Such notification, in the original bid or later, shall not relieve the Vendor from any liability or obligation under the contract. Subcontract shall be only for bought-out items and sub-assemblies.

J.25. Delays in the supplier's performance

1. Delivery of the Goods and performance of the services shall be made by the Vendor in accordance with the time schedule specified by the APTS in the specifications.
2. If at any time during performance of the Contract, the Vendor or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the Vendor shall promptly notify the APTS in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the vendor's notice, APTS shall evaluate the situation and may at its discretion extend the Vendor's time for performance, with or without liquidated damages.
3. A delay by the Vendor in the performance of its delivery obligations shall render the vendor liable to the imposition of appropriate liquidated damages, unless an extension of time is agreed upon by APTS without liquidated damages.

J.26. Liquidated damages

If the Vendor fails to deliver any or all of the goods or perform the services within the time period(s) specified in the Contract, the APTS shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to, as per the terms indicated in the bid document, until actual delivery or performance,

subject to maximum limit. Once the maximum is reached, the APTS may consider termination of the contract.

J.27. Termination for default

1. The APTS, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Vendor, may terminate the Contract in whole or in part:
 - a. if the Vendor fails to deliver any or all of the Goods/services within the time period(s) specified in the contract, or within any extension thereof granted by the APTS pursuant to Clause 25 of GCC or
 - b. if the Vendor fails to perform any other obligation(s) under the Contract or
 - c. if the Vendor, in the judgment of the APTS has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
2. In the event the APTS terminated the contract in whole or in part, APTS may procure, upon such terms and in such manner as it deems appropriate, goods or services similar to those undelivered, and the Vendor shall be liable to the APTS for any excess costs for such similar goods or services. However, the Vendor shall continue performance of the contract to the extent not terminated.

J.28. Force majeure

1. The Vendor shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
2. For purposes of this clause, “Force Majeure” means an event beyond the control of the Vendor and not involving the Supplier’s fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the APTS in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
3. If a Force Majeure situation arises, the Vendor shall promptly notify the APTS in writing of such condition and the cause thereof. Unless otherwise directed by the APTS in writing, the Vendor shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

J.29. Termination for insolvency

APTS, may at any time terminate the contract by giving 30 days written notice to the Vendor if the Vendor becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Vendor, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the APTS.

J.30. Termination for convenience

1. APTS, may at any time by giving 30 days written notice to the Vendor, terminate the Contract, in whole or in part, for its convenience. The notice of termination shall specify that termination is for the APTS/Purchaser’s convenience, the extent to which performance of the Vendor under the Contract is terminated, and the date upon which such termination becomes effective.
2. The goods that are complete and ready for shipment within thirty (30) days after the vendor’s receipt of notice of termination shall be accepted by the APTS at the contract terms and prices. For the remaining Goods, the APTS may elect to have any portion completed and delivered at the contract terms and prices at its discretion.

J.31. Resolution of disputes

1. The APTS and the Vendor shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the contract.
2. If, after thirty (30) days from the commencement of such informal negotiations, the APTS and the Vendor have been unable to resolve amicably a contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified here in. These mechanisms may include, but are not restricted to, conciliation mediated by a third party.
3. The dispute resolution mechanism shall be as follows:
4. In case of a dispute or difference arising between the APTS and the Vendor relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Arbitration and Conciliation Act, of India, 1996.
5. Arbitration proceedings shall be held in High Court of Judicature at Amaravati for the State of Andhra Pradesh and the language of the arbitration proceedings and that of all documents and communications between the parties shall be English.

J.32. Governing language

The contract shall be written in English or Telugu. All correspondence and other documents pertaining to the contract which are exchanged by the parties shall be written in same languages.

J.33. Governing law

The contract shall be interpreted in accordance with appropriate Indian laws.

J.34. Jurisdiction of Courts

The courts of India at Amaravati will have exclusive jurisdiction to determine any proceeding in relation to this Contract.

J.35. Compliance/Applicable Law

The contract shall comply with the appropriate applicable laws in force in India in the course of performing this Contract.

J.36. Notices

1. Any notice given by one party to the other pursuant to this contract shall be sent to the other party in writing or by telex, email, cable or facsimile and confirmed in writing to the other party's address.
2. A notice shall be effective when delivered or tendered to other party whichever is earlier.

J.37. Taxes and duties

The vendor shall be entirely responsible for all taxes, duties, license fee Octroi, road permits etc. incurred until delivery of the contracted Goods/services at the site of the user or as per the terms of tender document if specifically mentioned. However any new taxes introduced by GoI / GoAP during validity of the contract it will be applicable to both parties (i.e. Supplier / Purchaser)

J.38. Licensing considerations

The software mentioned in the tender of Requirement will be used throughout Andhra Pradesh or user's sites even outside Andhra Pradesh.

J.39. Protection against damages- site conditions:

1. The system shall not be prone to damage during power failures and trip outs. The normal voltage and frequency conditions available at site are as under:
 - a. Voltage 230 Volts
 - b. Frequency 50Hz.
2. However, locations may suffer from low voltage conditions with voltage dropping to as low as 160 volts and high voltage conditions with voltage going as high as 220 + 20% volts. Frequency could drop to 50Hz + 2%. The ambient temperature may vary from 10°C to 48°C. The relative humidity may range in between 5% to 95%.
3. The goods supplied under the contract should provide protection against damage under above conditions.

J.40. Fail-safe procedure

The vendor should indicate in detail fail-safe procedure(s) for the following:

1. Power failure
2. Voltage variation
3. Frequency variation
4. Temperature and humidity variations.

J.41. Training:

For each hardware and software component installed, for the devices, the Vendor may be required to train the designated APTS and user personnel to enable them to effectively operate the total system. The training, if required, shall be given, as specified in the SCC at the locations specified. The training schedule will be agreed to by both parties during the performance of the Contract.

J.42. Site Preparation and Installation :

The Purchaser is solely responsible for the construction of the installation sites except where it is specifically required under bid document. The bidder will designate to perform a site inspection to verify the appropriateness of the sites before the installation of every hardware related item.

Section K

Special Conditions of proposed Contract (SCC)

Bid Letter Form

From:

(Registered name and address of the bidder.)

To:

Andhra Pradesh Technology Services Ltd,
3rd Floor, R&B Bulding, MG Road, Labbipet,
Vijayawada-520010, Andhra Pradesh, India

Sir,

Having examined the bidding documents and amendments there on, we the undersigned, offer to provide services/execute the works including supply, delivery installation of hardware, firm wares and softwares as the case may be, in conformity with the terms and conditions of the bidding document and amendments there on, for the following project in response to your tender Ref. no _____ call dated

Project title:

We undertake to provide services/execute the above project or its part assigned to us in conformity with the said bidding documents in accordance with the schedule of prices attached herewith and coverage options made by APTS or its user organization.

If our bid is accepted, we undertake to;

1. provide services/execute the work according to the time schedule specified in the bid document,
2. obtain the performance guarantee of a bank in accordance with bid requirements for the due performance of the contract, and
3. agree to abide by the bid conditions, including pre-bid meeting minutes if any, which remain binding upon us during the entire bid validity period and bid may be accepted any time before the expiration of that period.

We understand that you are not bound to accept the lowest or any bid you may receive, nor to give any reason for the rejection of any bid and that you will not defray any expenses incurred by us in bidding.

Place:

Date:

Bidder's signature
and seal.

Form P-1: Bidder Information

1	Name of the organization	
2	Year of establishment	
3	Registered Office Address	
4	Phone No.	
5	Fax No.	
6	Email	
7	Contact person details with phone no.	
8	Total No. of branch offices in AP	
9	Total Support engineers at -	
10	At Head office (No.)	
11	At branch offices (No.)	
12	Whether Manufacturer?	If Yes, Provide relevant documents
13	Whether authorized dealer/ Service Provider?	If Yes, Provide relevant documents
14	Details of EMD furnished	
15	Details of certificates enclosed.	
16	Details of Purchasing document.	Provide details like APTS Receipt No& Date.

Form P-2: Turnover Details

Turnover details as per pre-qualification criteria B.5(a). of this document (taking in to consideration all the amendments issued to this document if any) are to be provided along with supporting documents.

(A) Bidder Turnover Details

Sl. No.	Year	Total Turnover of bidder (Rs.)	Turnover of the firm	Profit after Tax (Rs.)
	(1)	(2)	(3)	(4)
1	FY.2022-23			
2	FY.2023-24			
3	FY.2024-25			

Place:

Bidder's signature

Date:

and seal.

(B) Bidder/OEM Turnover Details (specific to CCTV surveillance projects)

Sl. No.	Year	Total Turnover of bidder (Rs.)	Turnover of the firm	Profit after Tax (Rs.)
	(1)	(2)	(3)	(4)
1	FY.2022-23			
2	FY.2023-24			
3	FY.2024-25			

Place:

Bidder's signature

Date:

and seal.

Form P-3: List of Major Customers

S.No	Customer Full Address	Year of supply	Items supplied to the customer
A	B	C	D

Form P-4: Details of service centers in AP

S.No	Full Address of service center	Contact person with phone No.	No. of support engineers
A	B	C	D

Form P-5: Declaration Regarding Clean Track Record

To,
The Managing Director
Andhra Pradesh Technology Services Limited
3rd Floor, R&B Bulding, MG Road, Labbipet,
Vijayawada-520010, Andhra Pradesh, India

Sir,

I have carefully gone through the Terms & Conditions contained in the RFP Document [No._____]. I hereby declare that my company Partners has not been debarred/black listed as on Bid calling date by any State Government, Central Government, Central & State Govt. Undertakings/enterprises/Organizations and by any other Quasi Government bodies/Organizations, in India for non-satisfactory past performance, corrupt, fraudulent or any other unethical business practices. I further certify that I am competent officer in my company to make this declaration.

Yours faithfully,

(Signature of the Bidder)
Printed Name
Designation
Seal
Date:
Business Address:

Form P-6: Undertaking in compliance with GFR Rule 144(xi)

Ref:

Date:

To
The Managing Director,
AP Technology Services Ltd, 3rd Floor, R&B Building
M.G. Road, Vijayawada – 520010

Dear Sir,

Sub: Tender for Procurement of AI based CCTV infrastructure to O/o Social Welfare Department, GoAP – Regarding.

Ref: Tender Reference _____

I/We, < Bidder / OEM Name> have read the clause regarding restrictions on procurement from a Bidder/ OEM of a Country which shares a land border with India.

I/We hereby certify that I/We, <OEM/Bidder Name> is not from any such country or, if from such a Country, has been registered with the following Competent Authority:

1. Details of competent authority:
2. Registration Certificate Ref. No.: (copy to be enclosed)
3. Products for which registered: (registration should be valid for the offered product)

I/We hereby certify that I/We in the event of becoming a successful bidder shall not sub-contract works to any Contractor from a Country which shares a land border with India unless such Contractor is registered with the Competent Authority, as per GFR rule 144(xi).

I/We hereby certify that I/We fulfill all requirements in this regard and eligible to be considered

For <OEM/Bidder>

Authorized signatory:
Name of the authorized person:
Designation:
Name of Bidder: Stamp of Bidder:

NOTE:

1. The letter should be submitted on the Letter head of the Bidder / OEM and should be signed by the Authorised signatory.
2. Any deviation would lead to summary rejection of bids.
3. Where Applicable, evidence of valid registration of the Competent Authority shall be attached.

Form-P-7: Bidders Authorization/ Power of Attorney

(Company Letterhead)

To,

[Date]

The Managing Director,
Andhra Pradesh Technology Services
3rd Floor, R&B Building, M.G.Road,
Labbipet, Vijayawada – 520 010
Andhra Pradesh, India

Dear Sir,

Ms. /Mr. _____ is hereby authorized to sign relevant documents on behalf of the bidder for the RFP for “_____”. She/he is also authorized to attend meetings & submit technical & financial information as may be required by you in the course of processing the above said tender.

Thanking you,

Yours faithfully,

Authorized Signatory _____
Name _____
Designation _____
Company name _____

From-P-8: Undertaking form for AP GST Registration

Date:

Ref:

To
The Managing Director
APTS
3rd Floor, R&B Building,
MG Road, Labbipet,
Vijayawada

Dear Sir,

This is to notify that, we have the office at _____ having the AP GST _____.

This is to notify that the registration for AP GST will be submitted in 30 days from the date of selection of M/s _Company name_____ as service provider for _____”.

We, understand that any deviation on the submission of AP GST certificate copy will lead to termination from the selection process.

Thanking you,

Signature of Authorized Signatory:
Name of Authorized Signatory:
Seal of the Organization:
Date:

Form P-9: Self-Declaration on GO.Ms.12

(To be submitted on the letter head of the bidding firm)

To,

[Date]

The Managing Director,
Andhra Pradesh Technology Services Ltd.,
3rd Floor, R&B Building,
MG Road, Labbipet,
Vijayawada – 520 010 - Andhra Pradesh, India

Sir,

In response to the RFP No. _____
dated _____ for quoting against the RFP in the capacity of of
<<Bidder>>, I / We hereby declare that

Declaration as per GO.Ms.12, Dated 08.06.2015:

Clause 6:

- i. Bidders can submit their bids with self-declarations in respect of the pre-qualification criteria prescribed in the RFP.
- ii. The procuring agency shall evaluate the bids based on the self-declaration and select the successful bidder.
- iii. The successful bidder should submit the documents to prove their pre-qualification as specified in the RFP, within 5 working days from the date of declaration of successful bidder.
- iv. APTS will receive support documentations, verify the compliance with the requirements of the RFP and if they are in order, issue the award notification.
- v. Failure to submit all support documents by the successful bidder within specified time or non-compliance with the self-declaration or non-fulfillment of the pre-qualification criteria specified in the RFP, upon their verification, shall entail forfeiting the EMD and Blacklisting of such bidder for a period of two years. In such cases, the procuring agency may proceed further with the next-ranked bid.

Yours faithfully,

Authorized Signatory _____
Name _____
Designation _____
Company name _____

Form-P-10: Manufacturers Authorization Form

Ref:

Date:

The authorization should be in the nature of a letter, memorandum or certificate regularly granted by the manufacturer to its channel partners, authorized solution providers, system integrators, distributors, etc. or a specific letter issued for purposes of this bid. Such communication should include statements / undertakings from the said manufacturer to the following effect:

1. Guarantee and warranty coverage in respect of the goods and services manufactured by the said manufacturer shall be honored by that manufacturer, their channel partners, distributors, authorized service centers as the case may be.
2. The manufacturer updates the bidder and their technical personnel with relevant technical literature, training and skill transfer workshops etc. on a regular basis.
3. The manufacturer provides back to back technical support to the said bidder on a continuing basis.
4. The said bidder is authorized to provide service and solutions using hardware, firmware and software as the case may be.

Note:

1. The letter of authority should be signed by a person competent and having the power of attorney to bind the manufacturer.
2. Ink signed copy of the MAF should be submitted in original along with the bid

Yours faithfully,

OEM Authorized Signatory _____
Name _____
Designation _____
Company name _____

Yours faithfully,

Authorized Signatory _____
Name _____
Designation _____
Company name _____

Form T-1

Item wise technical compliance statement as per technical specifications mentioned in Section-D of this document (taking in to consideration all the amendments issued to this document, if any) is to be submitted in the following format:

Item Code:

Item Name:

Sl. No.	Feature	Specification Required	Specification of proposed item along with Part Code, Qty. & Description if any (Part code details must be provided if available)	Compliance (Complied/ Higher/ Lower)	Reference for proof of compliance (Required docs to be uploaded along with technical bid)
A	B	C	D	E	F
					(Detailed reference such as doc name, para no. page no. etc. should be provided)

Form T-2

Check List

Compliance/Agreed/Enclosed/ Deviation Statement

The following are the particulars of compliance/deviations from the requirements of the tender specifications.

SNo.	Bid document reference	Remarks
1.	Bid Letter Form	
2.	Contract Form	
3.	Annexure I	
4.	Annexure II	
5.	Form P-1	
6.	Form P-2	
7.	Form P-3	
8.	Form P-4	
9.	Form P-5	
10.	Form P-6	
11.	Form P-7	
12.	Form P-8	
13.	Form P-9	
14.	Form P-10	
15.	Form T-1	
16.	Form T-2	
17.	Form F-1 (un priced)	

The specifications and conditions furnished in the bidding document shall prevail over those of any other document forming a part of our bid, except only to the extent of deviations furnished in this statement.

Place:

Bidder's signature

Date :

and seal

NOTE: For every item appropriate remarks should be indicated like 'no deviation', 'agreed', 'enclosed' etc. as the case may be.

Cost Sheets: Form F-1

Ref: Procurement of AI based CCTV infrastructure to O/o Social Welfare, GoAP., –
Regarding.

Social Welfare hostels (989 Nos) = 989 Total Locations						
Sl. No.	Item Description	Unit Price without taxes (Rs.)	Taxes/ Duties etc on unit Price (Rs.)	Unit Price with all taxes (Rs.)	Total Qty. (Nos.)	Total price with taxes and duties etc (Rs.)
1	2	3	4	5 (3+4)	6	7 (5*6)
1.	5 MP or above Bullet IP Camera (AI) - Metal or Metal & plastic Body				3956	
2.	5MP or above Dome IP Camera (AI)- Metal or Metal & plastic Body				1978	
3.	8CH NVR with power				989	
4.	4TB Surveillance Hard Drives				989	
5.	8-Port PoE Switches				989	
6.	4U Rack with PDU				989	
7.	Cat6 UTP Cable - 305 Meters bundle as per actuals (305*989)				301645	
8.	600 VA UPS				989	
9.	32" LED Display with 10 Meters HDMI Cable and Wall mount				989	
10.	Accessories – Required UPS connection for Racks				989	
11.	PVC Conduit @ 1 Mtr as per actuals (300*989)				296700	
12.	Network and Electric Accessories				989	
13.	Workstations (At all DHQs & SW Commissionerate (1 no in each 27 District location)				27	
14.	VMS servers				1	
15.	Analytics Servers				as required	
16.	55" LED Display (At all DHQs & SW Commissionerate (54 nos for 27 locations)				54	
17.	Backup Storage – 300TB for Social welfare hostels				1	
18.	Video Management Software (VMS) software with analytics license				LS	
19.	Web application for AI features and mobile app for reporting untoward incidents for above cameras				LS	
	Grand Total Price					

(Signature of Bidder)

Note:

- 1) The bidder must enter the **Grand Total Price (including GST) on APeProcurement portal.**
- 2) The bidder must upload all Financial Forms breakup sheets on to the APeProcurement portal at the time of Bid submission.

(Please note that no price information/commercial forms should be indicated/submitted in the Pre-qualification bid, technical proposal and shall only be quoted in the commercial bid. Failure to comply with the same may result in the rejection of the bid.)

(To be uploaded in the e procurement portal under financial bid)

(If financial bid is uploaded along with technical bid, the same will be summarily rejected)

Contract Form

Contract Ref No: _____

THIS AGREEMENT is made on ____ day of _____

BETWEEN

1. *The Managing Director , Andhra Pradesh Technology Services Limited,*
APTS Ltd, 3rd Floor, R&B Bulding, MG Road, Labbipet, Vijayawada-500010,
Andhra Pradesh, India or HoD of User Department (hereinafter called “the
Purchaser”),on behalf of _____ Department, AP
and

(2) _____ a company incorporated under the laws of India and having
its registered office at _____. (Hereinafter called “the
Supplier”).

WHEREAS the Purchaser invited bid for certain goods and ancillary services viz.,
Supply and Installation of _____ for supply at _____
and has accepted a bid by the Supplier for the supply of those goods and services in
the sum of Rs. _____ (_____.) including all taxes and duties
(hereinafter called as “the Contract Price”)

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

In this Agreement words and expression shall have the same meanings as are respectively
assigned to them in the Conditions of bid document referred to

2. Scope of the Work

Brief outline of the work: *To Supply & Installation of devices/products/items as per
the staggered orders issued time to time during the contract period
_____ at _____.* The detailed
scope is as covered in RFP and subsequent clarifications.

2. Contract Documents

2.1. Contract Documents

The following documents shall constitute the Contract between the User and the
Supplier, and each shall be read and construed as on integral part of the Contract:

- I. This Contract Agreement and the Annexures attached to the Contract Agreement
- II. Notification of award
- III. Minutes of TCPC meeting held on _____
- IV. Pre – bid conference minutes
- V. Bid document Ref No. _____ Dt. _____

3. Order of Precedence

In the event of any ambiguity or conflict between the Contract Documents listed
above, the order of precedence shall be the order in which the Contract Documents are

listed in 2.1(Contract Documents) above, provided that Schedule of Amendments contained in Annexure IV shall prevail over all provisions of the Contract Agreement and the other Appendices attached to the Contract Agreement and all the other Contract Documents listed in 2.1 above.

4. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

5. The Purchaser hereby covenants to pay the Supplier 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.

- 5.1) Brief particulars of the goods and services which shall be supplied /provided by the Supplier are as under:

Sl. No	Solution, service, or material	Max. Qty	Unit Price
1.			
2.			
3.			
	Grand Total		

5.2 DELIVERY SCHEDULE : _____
 5.3 WARRANTY: : _____
 5.4 SUPPLIERS RESPONSIBILITY : _____
 5.5 UP TIME % : : _____
 5.6 EXIT CLAUSE : : _____
 5.7 PAYMENT TERMS : _____

IN WITNESS WHEREOF the Purchaser and the Supplier have caused this Agreement to be duly executed by their duly authorized representatives the day and year first above written.

For and on behalf of the Purchaser

Signed:_____
 In the capacity of *Managing Director, APTS / HoD of User Department*

in the presence of _____
 For and on behalf of the Supplier

Signed:_____
 in the capacity of-----, M/s. _____

in the presence of _____

Items	Configuration Required	Qty	Unit Price

Annexure – IV

Amendments & Other Documents

Sno	Amendment No	Date	Amendment Description

Annexure I

APTS Ref.

Bid Security (EMD) Form

(To be issued by a bank scheduled in India and having at least one branch in Vijayawada)

Whereas..... (Here in after called “the Bidder”) has submitted its bid
Dated (Date) for the execution of..... (Here in after called “the Bid”)
KNOW ALL MEN by these presents that We of having our
registered office at..... (hereinafter called the “Bank”) are bound into the Andhra
Pradesh Technology Service Ltd. (hereinafter called “The APTS”) in the sum of
for which payment well and truly to be made to the said APTS itself, its successors and
assignees by these presents.

The conditions of this obligation are:

1. If the bidder withdraws its bid during the period of bid validity or
2. If the bidder, having been notified of the acceptance of its bid by the APTS during the
period of bid validity:
 - a. fails or refuses to execute the contract form if required; or
 - b. fails or refuses to furnish the performance security, in accordance with the bid
requirement;
 - c. Submits fake documents.

We undertake to pay the APTS up to the above amount upon receipt of its first written
demand, without the APTS having to substantiate its demand, provided that in its demand the
APTS will note that the amount claimed by it is due to it, owing to the occurrence of one or
both of the two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to and including 45 days after the period of the bid
validity, and any demand in respect thereof should reach the Bank not later than the above
date.

Place:
Date:

Signature of the Bank
and seal.

Annexure II

APTS Ref:

Performance Security Form

(To be issued by a bank scheduled in India and having at least one branch in Vijayawada)

To: (Address of APTS)

WHEREAS..... (Name of Vendor) hereinafter called “the Vendor” has undertaken, in pursuance of Contract No..... Dated ... (Date), to supply..... called “the Contract”.

AND WHEREAS it has been stipulated by you in the said Contract that the Vendor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with the Supplier’s performance obligations in accordance with the Contract.

WHEREAS we have agreed to give the Vendor a Guarantee:

THEREFORE WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Vendor, up to a total of Rs. and we undertake to pay you, upon your first written demand declaring the Vendor to be in default under the Contract and without cavil or argument, any sum or sums within the limit of Rs..... . (Amount of Guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the day of..... (Date)

Place:

Date:

Signature and seal of guarantors

Annexure III**Existing Cameras for SW Bapatla District**

#	Name of the Hostel	No of cameras	Model	Capacity
ASWO Adanki				
1	Govt SW Boys Hostel Addanki I	8	AI Based Technology	5 MP
2	Govt SW Boys Hostel Addanki II	8	AI Based Technology	5 MP
3	Govt SW Boys Hostel Muppavaram	8	AI Based Technology	5 MP
4	Govt SW Boys Hostel Pamidipadu	8	AI Based Technology	5 MP
5	Govt SW Boys Hostel Addanki	8	AI Based Technology	5 MP
6	Govt SW Girls Hostel Addanki	8	AI Based Technology	5 MP
7	Govt SW Girls Hostel Martur	8	AI Based Technology	5 MP
8	Govt SW Boys Hostel Santhamanguluru	8	AI Based Technology	5 MP
9	Govt SW Boys Hostel Valaparla	8	AI Based Technology	5 MP
ASWO Chirala				
10	Govt SW Boys Hostel Cherukuru	8	AI Based Technology	5 MP
11	Govt SW Boys Hostel Inkollu	8	AI Based Technology	5 MP
12	Govt SW Girls Hostel Parchur	8	AI Based Technology	5 MP
13	Govt SW Girls Hostel Chirala	8	AI Based Technology	5 MP
14	Govt SW CGH1 Hostel Chirala	8	AI Based Technology	5 MP
15	Govt SW CGH2 Hostel Chirala	8	AI Based Technology	5 MP
16	Govt SW CGH3 Hostel Chirala	8	AI Based Technology	5 MP
17	Govt SW Girls Hostel AN Chirala	8	AI Based Technology	5 MP
ASWO Repalle				
18	Govt SW Girls Hostel -1 Bapatla	8	AI Based Technology	5 MP
19	Govt SW Girls Hostel-2 Bapatla	8	AI Based Technology	5 MP
20	Govt SW Girls Hostel Bapatla	8	AI Based Technology	5 MP
21	Govt SW Girls Hostel-2 Repalle	8	AI Based Technology	5 MP
22	Govt SW Girls Hostel -2 Repalle	8	AI Based Technology	5 MP
23	Govt SW Girls Hostel -1 Repalle	8	AI Based Technology	5 MP
24	Govt SW Girls Hostel -2 Repalle	8	AI Based Technology	5 MP
25	Govt SW Girls Hostel Repalle	8	AI Based Technology	5 MP

Annexure IV**LIST OF DELIVERY LOCATIONS Social Welfare hostels (989 Nos)**

Sl. No	Name of the Office/ Institution	Address of Delivery location	Quantity
1	ALLURI SITHARAMA RAJU	null,ZP High School Back side,ZP HIGH SCHOOL,pincode:507126	01 No.
2	ALLURI SITHARAMA RAJU	3-21,Beside rtc complex,Sc colony,pincode:507129	01 No.
3	ALLURI SITHARAMA RAJU	3-21,Beside rtc complex,Sc colony,pincode:507121	01 No.
4	ANAKAPALLI	13-165,Dhorababu Colony,Dhorababu Colony,pincode:531026	01 No.
5	ANAKAPALLI	0-0,B.C.COLONY,NEAR MRO OFFICE,pincode:531021	01 No.
6	ANAKAPALLI	1-47,GOPAL NAGAR,NEAR FIRE STATION,pincode:531035	01 No.
7	ANAKAPALLI	1-1,MOSAYYAPETA,HIGHSCHOOL ROAD CHODAPALLI,pincode:531011	01 No.
8	ANAKAPALLI	00,official colony,near by phc kasikota,pincode:531031	01 No.
9	ANAKAPALLI	00,MAINROAD,ZP HIGH SCHOOL,pincode:531022	01 No.
10	ANAKAPALLI	0,Lord Venkateswara Temple Streat,Anjayya Colony,pincode:531001	01 No.
11	ANAKAPALLI	1/18,CITIZEN COLONY,NEAR GOVERNMENT COLLEGE BACK SAID,pincode:531036	01 No.
12	ANAKAPALLI	8-,Near Durgamamba Colony,Cheedikada Road, Chodavaram,pincode:531036	01 No.
13	ANAKAPALLI	1-56,medicherla road,near MPDO Office,pincode:531034	01 No.
14	ANAKAPALLI	12-145,bc colony,bc colony,pincode:531116	01 No.
15	ANAKAPALLI	000,Sc colony ,Chammachintha,pincode:531115	01 No.
16	ANAKAPALLI	1-35,RAMALAYAM ,BC Colony,pincode:531084	01 No.
17	ANAKAPALLI	1-1,Gandhinagaram,Near high school,pincode:531114	01 No.
18	ANAKAPALLI	224.1,SC COLONY,SC COLONY,pincode:531116	01 No.
19	ANAKAPALLI	00,BC COLONY,RAMALAYAM STREET,pincode:531115	01 No.
20	ANAKAPALLI	11-124,Ganeshnagar,Near Ganesh	01 No.

		temople,pincode:531117	
21	ANAKAPALLI	1,Main road ,Narsipatnam ,pincode:531116	01 No.
22	ANAKAPALLI	0,SC colony,Nathavaram ,pincode:0	01 No.
23	ANAKAPALLI	0-11,Main road,Near RTC busstop,pincode:531025	01 No.
24	ANAKAPALLI	00,SIVAPURAM,WARD.23,pincode:531116	01 No.
25	ANAKAPALLI	1/1,Main road ,Narsipatnam ,pincode:531116	01 No.
26	ANAKAPALLI	0-0,sc colony,nakkapalli,pincode:531081	01 No.
27	ANAKAPALLI	00,durga colony,payakaropeta,pincode:531126	01 No.
28	ANAKAPALLI	0,Durga nagar,Payakaraopeta ,pincode:531126	01 No.
29	ANAKAPALLI	0,MRO office backside,Kotauratla ,pincode:531085	01 No.
30	ANAKAPALLI	00,contornment,payakaraopeta,pincode:531126	01 No.
31	ANAKAPALLI	00,KOVELA STREET,yelamanchili,pincode:531055	01 No.
32	ANAKAPALLI	00,GANDHI NAGAR ,yelamanchili,pincode:531055	01 No.
33	ANAKAPALLI	0-0,Nookalamma thota st.,Payakaraopeta ,pincode:531126	01 No.
34	ANANTAPUR	12-5-29,Lakshminarayana,sbi colony,pincode:515001	01 No.
35	ANANTAPUR	28/3/652,7TH CROSS,VINCENT FERRER NAGAR,pincode:515001	01 No.
36	ANANTAPUR	ADIMURTHY NAGAR,ADIMURTHY NAGAR,ADIMURTHY NAGAR,pincode:515001	01 No.
37	ANANTAPUR	11-1-140,FIRST CROSS,ARAVINDA NAGAR,pincode:515001	01 No.
38	ANANTAPUR	6/2/692,RAMNAGAR,ANANTAPUR,pincode:515004	01 No.
39	ANANTAPUR	11-1-195,FIRST CROSS,ARAVINDA NAGAR,pincode:515001	01 No.
40	ANANTAPUR	2/214,Ananthaurmau Mainroad,Near old checkpost,pincode:515711	01 No.
41	ANANTAPUR	ADIMURTHY NAGAR,ADIMURTHY NAGAR,OPP: DRDA OFFICE,pincode:515001	01 No.

42	ANANTAPUR	ADIMURTHY NAGAR,ADIMURTHY NAGAR,OPP: SAI BABA TEMPLE,pincode:515001	01 No.
43	ANANTAPUR	2-2-3,Sainagar,3rd cross,pincode:515001	01 No.
44	ANANTAPUR	11-51,adimurthynagar,anantapuramu,pincode:515001	01 No.
45	ANANTAPUR	00,Main Road,Beside Govt Highschool,pincode:515405	01 No.
46	ANANTAPUR	1/1,MAIN ROAD,GADEKAL,pincode:515842	01 No.
47	ANANTAPUR	1/208,Pattikonda road,New municipal office,pincode:515401	01 No.
48	ANANTAPUR	65-99,NEHRU COLONY,NEHRU COLONY,pincode:515775	01 No.
49	ANANTAPUR	32,Main Road opp MRO office,Opp MRO office,pincode:515405	01 No.
50	ANANTAPUR	20/184,Hanumesh Nagar,Guntakal,pincode:515801	01 No.
51	ANANTAPUR	20/184-8J,HANUMESH NAGAR,NEAR S.P.S NURSING HOME,pincode:515801	01 No.
52	ANANTAPUR	1,peddavadaguru,Beside KGBV,pincode:515405	01 No.
53	ANANTAPUR	27/61,RAGHAVENDRA COLONY,NARAYANA SWAMY COLONY,pincode:515406	01 No.
54	ANANTAPUR	1/561-1,KURNOOL ROAD,NEAR POLICE STATION,pincode:515401	01 No.
55	ANANTAPUR	0000,Rayadurgam bypass, bellary road,Rayadurgam bypass, bellary road,pincode:515761	01 No.
56	ANANTAPUR	1,MAIN ROAD,APRES COLLEGE,pincode:515767	01 No.
57	ANANTAPUR	00000,kambadur,marremma temple,pincode:515765	01 No.
58	ANANTAPUR	10-5-672,dasappa road,chandrababu naidu colony,pincode:515865	01 No.
59	ANANTAPUR	10/907,dodhagatta road,near swg hostels,pincode:515761	01 No.
60	ANANTAPUR	1/078,chitradurga road,opp primary health centre,pincode:515767	01 No.
61	ANANTAPUR	1,VIDYA NAGAR,DODAGATTA ROAD,pincode:515761	01 No.
62	ANANTAPUR	2,VIDYA NAGAR,DODAGATTA ROAD,pincode:515761	01 No.

63	ANANTAPUR	9/3/339,Rajiv Gandhi colony,NearBSNL office,pincode:515865	01 No.
64	ANANTAPUR	226/2,VIDYA NAGAR,PURNA NANDASWAMY TEMPLE,pincode:515761	01 No.
65	ANANTAPUR	1,nandalapadu,nandalapadu,pincode :515411	01 No.
66	ANANTAPUR	15-1010-10,teachers colony,near pensioners home,pincode:515411	01 No.
67	ANANTAPUR	15/849-1,Bhagathsingh nagar,Near water tank,pincode:515411	01 No.
68	ANANTAPUR	B.K.SAMUDRAM,KOTTALAPALLI ROAD,NEAR ZPHS,pincode:515701	01 No.
69	ANANTAPUR	5-38,Main road,OPP to ZPHS,pincode:515415	01 No.
70	ANANTAPUR	NARPALA,DIGUMARRI ROAD,DIGUMARRI ROAD,pincode:515425	01 No.
71	ANANTAPUR	2/26,NEAR RDT SCHOOL,NEAR RDT SCHOOL,pincode:515435	01 No.
72	ANANTAPUR	TARIMELA,MAIN ROAD,NEAR PHC,pincode:515611	01 No.
73	ANANTAPUR	6-82,DIGUMARRY ROAD,DIGUMARRY ROAD,pincode:515425	01 No.
74	ANANTAPUR	1,BHAGATH SINGH NAGAR,BAGATH SINGH NAGAR,pincode:515411	01 No.
75	ANANTAPUR	9-03-15,INDIRANAGAR,OPP. RTC DEPOT,pincode:515812	01 No.
76	ANANTAPUR	10-06-10,NEAR OLD SBI,10 TH WARD,pincode:515812	01 No.
77	ANANTAPUR	00,NEAR ZPHS SCHOOL,POLIKI ROAD,pincode:515812	01 No.
78	ANANTAPUR	8/457,MAIN ROAD,KONAKONDLA,pincode:515842	01 No.
79	ANANTAPUR	9-03-15/A,INDIRANAGAR,OPP. RTC DEPOT,pincode:515812	01 No.
80	ANANTAPUR	2-7,NEAR ZP HIGH SCHOOL,BC COLONY,pincode:515812	01 No.
81	ANANTAPUR	-,nagalapuram road,somalapuram,pincode:515865	01 No.
82	ANANTAPUR	00,AMBETHKAR NAGAR,SC COLONY,pincode:515812	01 No.
83	ANANTAPUR	1/7,chabala road,7 th ward,pincode:515812	01 No.
84	ANANTAPUR	11/46,10TH WARD,NEAR ZPHSCHOOL	01 No.

		VAJRAKARUR,pincode:515832	
85	ANNAMAYYA	00,CHITVEL ROAD,KOTHAPET,pincode:516107	01 No.
86	ANNAMAYYA	1/338,main road,near zphs,pincode:516104	01 No.
87	ANNAMAYYA	11/240,VENKATESWARAPURA M,OPP REDWOODPARK,pincode:516101	01 No.
88	ANNAMAYYA	7/263,Buduguntapalli,Near govt Jr college,pincode:516101	01 No.
89	ANNAMAYYA	000,Near zphschool,Near zphschool,pincode:516108	01 No.
90	ANNAMAYYA	1/336,main road,near zphs,pincode:516104	01 No.
91	ANNAMAYYA	-,AMBEDKARNAGAR,NEAR FIRE STATION,pincode:516101	01 No.
92	ANNAMAYYA	pathachitvel road,near zpphschool,patha chitvel road,pincode:516104	01 No.
93	ANNAMAYYA	7/89,Sivalayam street,516107,pincode:516107	01 No.
94	ANNAMAYYA	Nil,Chinnamandam,Chinamadam,pi ncode:516214	01 No.
95	ANNAMAYYA	01,Inside Of Z P high school campus,1st Ward,pincode:517297	01 No.
96	ANNAMAYYA	01,near mpdo office,1st Ward,pincode:517390	01 No.
97	ANNAMAYYA	1,nadimicherl,Near MMP Ele School,pincode:517305	01 No.
98	ANNAMAYYA	14/106,RRGR College Road,Gate,pincode:516267	01 No.
99	ANNAMAYYA	-,Bangalore Road,Nakkaladinne,pincode:517325	01 No.
100	ANNAMAYYA	1/1,NAGOORVANDLAPALLI,NE AR SUB- STATION,pincode:516267	01 No.
101	ANNAMAYYA	1,Near MLL Hospital,MLL Hospital,pincode:517325	01 No.
102	ANNAMAYYA	3-146-14-2-1,MAYA BAZAAR,N G PALLE,pincode:517325	01 No.
103	ANNAMAYYA	17-287A,NEHRUNAGAR,NVR LAUOUT,pincode:517325	01 No.
104	ANNAMAYYA	17-287A,ADS,NEHRU NAGAR,pincode:517325	01 No.
105	ANNAMAYYA	12,Anjaneyaswami,Opposit Govt ,pincode:517417	01 No.
106	ANNAMAYYA	---,madanapalli road,near agriculture market yard,pincode:517299	01 No.

107	ANNAMAYYA	1,Kothapalli,Kothapalli,pincode:517213	01 No.
108	ANNAMAYYA	0,0,0,pincode:517214	01 No.
109	ANNAMAYYA	0,0,0,pincode:517213	01 No.
110	ANNAMAYYA	1-45,ayyappa Reddy colony,piler,pincode:517214	01 No.
111	ANNAMAYYA	1,Talupula,Talupula,pincode:517214	01 No.
112	ANNAMAYYA	9/1,Kothapeta Street,ByPass Road,Opp ZP Girls High School,pincode:517299	01 No.
113	ANNAMAYYA	1-45,ayyappa Reddy colony,piler,pincode:517214	01 No.
114	ANNAMAYYA	000,Ayyappareddycolony ,Ayyappareddycolony ,pincode:517214	01 No.
115	ANNAMAYYA	Ayyappareddy colony,Ayyappareddy colony,517214,pincode:517214	01 No.
116	ANNAMAYYA	000,kothapeta street,vayalpad,pincode:517299	01 No.
117	ANNAMAYYA	0-00,madanapalle Road,Indramma colony,pincode:517234	01 No.
118	ANNAMAYYA	1,Near ZPHS ,Akepadu,pincode:516150	01 No.
119	ANNAMAYYA	98/6,PINCHA ROAD,NEAR ZPHS GK RACHAPALLI,pincode:516130	01 No.
120	ANNAMAYYA	7/45,Saraswathipuram,516115,pincode:516115	01 No.
121	ANNAMAYYA	98/6,PINCHA ROAD,NEAR ZPHS GK RACHAPALLI,pincode:516130	01 No.
122	ANNAMAYYA	3\2,p.kothapalli,indlur,pincode:516127	01 No.
123	ANNAMAYYA	1/222,PINCHA ROAD,NEAR SBI,pincode:516130	01 No.
124	ANNAMAYYA	5-132-11,5-132-11,venkatapalli road,pincode:516115	01 No.
125	ANNAMAYYA	Rajampet,rajampeta,rajampeta,pincode:516115	01 No.
126	ANNAMAYYA	27,NEAR ZPHS,G.K.RACHAPALLI,pincode:516129	01 No.
127	ANNAMAYYA	5/69,PETAGADDA,OPP.GOV'T HIGH SCHOOL,pincode:516150	01 No.
128	ANNAMAYYA	2/145,govt hospital road,Near Govt Hospital ,pincode:516257	01 No.
129	ANNAMAYYA	25/36-12,T.sundupalliroad,Ravitheatre,pincode:516269	01 No.

130	ANNAMAYYA	2/150,Near govt hospital,Lakkireddy palli,pincode:516257	01 No.
131	ANNAMAYYA	NIL,MASAPET,NEAR ZP H S,pincode:516269	01 No.
132	ANNAMAYYA	52/75,52/75A,Saraswathi nagar,Near Galiveedu Road,pincode:516269	01 No.
133	ANNAMAYYA	00,SAMBEPALLE,NEAR BACK SIDE POWER STATION,pincode:516215	01 No.
134	ANNAMAYYA	113-3-24-2,KRISHNAPURAM ,Saddalavandlapalli,pincode:516269	01 No.
135	ANNAMAYYA	39/107-82-2,3,4,Bose Nagar,BOSE NAGAR,pincode:516269	01 No.
136	ANNAMAYYA	1/65,NEAR RAMALAYAM,LAKKIREDDY PALLI,pincode:516257	01 No.
137	ANNAMAYYA	2/147,dargastreet,ramapuram,pincode:516504	01 No.
138	ANNAMAYYA	50/28,KOTHAPETA,ZP girls high school Campus,pincode:516269	01 No.
139	ANNAMAYYA	51/28,KOTHAPETA,ZP girls high school Campus,pincode:516269	01 No.
140	CHITTOOR	-,patoor road,petrol baek,pincode:517130	01 No.
141	CHITTOOR	0,sanjaygandhi nagar,kongareddypalle,pincode:517001	01 No.
142	CHITTOOR	0,Reddygunta,Near DMHO office,pincode:517001	01 No.
143	CHITTOOR	2-2,Valliyappa nagar,Chittoor,pincode:517002	01 No.
144	CHITTOOR	0,Lakshminagar colony,Near ASWO office,pincode:517001	01 No.
145	CHITTOOR	15-229415,BALAJINAGAR,DARGA, pincode:517001	01 No.
146	CHITTOOR	26-1,Valliyappa nagar,NPS COLLEGE ,pincode:517001	01 No.
147	CHITTOOR	1/2,mpdooice,mpdooicenear,pincode:517132	01 No.
148	CHITTOOR	1,VS agraaharam,Irala,pincode:517130	01 No.
149	CHITTOOR	11,LAKSHMINAGAR COLONY,KONGAREDDYPALLI ,pincode:517001	01 No.
150	CHITTOOR	00,sc colony,gd nellore,pincode:517125	01 No.
151	CHITTOOR	5-2-1,MAIN ROAD,NEAR	01 No.

		KALYANAMANDAPAM,pincode :517167	
152	CHITTOOR	00,Pakala road,PENUMUR,pincode:517126	01 No.
153	CHITTOOR	1-1,Kothakota,P.Kothakota,pincode:517122	01 No.
154	CHITTOOR	1-1,Ramnagar colony,Puthalapattu,pincode:517124	01 No.
155	CHITTOOR	1-28,near balijakandiga road,thugundram,pincode:517421	01 No.
156	CHITTOOR	00,ZPPH road,Ugranampalli,pincode:517126	01 No.
157	CHITTOOR	106,Near mro office,Puthalapattu ,pincode:517124	01 No.
158	CHITTOOR	1-105,sathyammagudi street,Near Indian Bank,pincode:517125	01 No.
159	CHITTOOR	0,PUNGANUR ROAD,BAIREDDYPALLI,pincode :517415	01 No.
160	CHITTOOR	4-120,santhoor road,santhoor road,pincode:517424	01 No.
161	CHITTOOR	4-36,S C Colony,M C colony,pincode:517425	01 No.
162	CHITTOOR	Bandarlapalli,Main road,Ramakuppam,pincode:517425	01 No.
163	CHITTOOR	2-1,main road,danapuram,pincode:517424	01 No.
164	CHITTOOR	30-18,Sri lank colony,Model colony,pincode:517425	01 No.
165	CHITTOOR	13-278,Ramchara road,muthumariyamma gudi,pincode:517425	01 No.
166	CHITTOOR	1-17,SC colony,SC colony,pincode:517423	01 No.
167	CHITTOOR	1,Kotacheruvu H/W,Karvetinagar,pincode:517582	01 No.
168	CHITTOOR	5-3-1,THIRUPATHI ROAD,B.C COLONY,pincode:517167	01 No.
169	CHITTOOR	14-125,Near Court,Mandapam,pincode:517590	01 No.
170	CHITTOOR	1-78,PUTTUR ROAD,KARVETINAGAR,pincode :517582	01 No.
171	CHITTOOR	111-246,Veeratapuram road,Pachkapal,pincode:517569	01 No.
172	CHITTOOR	1-12,nearsubramanyaswamytemple,k arvetinagar,pincode:517582	01 No.
173	CHITTOOR	11-6-175,Chithalapatteda	01 No.

		road,Chinthalapattedu,pincode:517590	
174	CHITTOOR	0-254,KARVETINAGAR,SRI LAKSHMI NARASIHA COLLEGE,pincode:517582	01 No.
175	CHITTOOR	9 -6/18,1st ward,Near court,pincode:517590	01 No.
176	CHITTOOR	9-6/18,1st ward,nagari,pincode:517590	01 No.
177	CHITTOOR	0,CR KANDIGA COLONY,CHAVATAGUNTA,pin code:517569	01 No.
178	CHITTOOR	223-1,Kuppamroad,Kolamasanapalli,pin code:517408	01 No.
179	CHITTOOR	0,GUDIYATHAM ROAD,OPP : GOVT. DEGREE COLLEGE,pincode:517408	01 No.
180	CHITTOOR	6-319,GUDIYATHAM ROAD,Govt.Degree college,pincode:517408	01 No.
181	CHITTOOR	0,Aragonda road,Bangarupalem,pincode:517416	01 No.
182	CHITTOOR	6-318,Gudiyatham road,Govt degree college,pincode:517408	01 No.
183	CHITTOOR	8/38,Geeyappa street,Gudiyatham road,pincode:517408	01 No.
184	CHITTOOR	0,Near MPP school tagguvaaripalli,Bangarupalem,pin code:517416	01 No.
185	CHITTOOR	11-310,LAKSHMINAGAR,OLDPET, pincode:517408	01 No.
186	CHITTOOR	0-00,Solim palle,Royalpeta,pincode:517414	01 No.
187	CHITTOOR	0,NEAR ZPHS,NEAR ZPHS,pincode:517422	01 No.
188	CHITTOOR	-,Teachers colony,Near ZPH School,pincode:517257	01 No.
189	CHITTOOR	31-,Dhobi colony,Near Indane Gas Office,pincode:517247	01 No.
190	CHITTOOR	6-1,COLLEGE ROAD,SODAM,pincode:517123	01 No.
191	CHITTOOR	23-7,YELLAINK PALLI,ER,pincode:517172	01 No.
192	CHITTOOR	23-,Court Street,Near Ambedkar Bhavan,pincode:517247	01 No.
193	CHITTOOR	23-,Kothaindlu,Opposit traveller banglow,pincode:517247	01 No.
194	CHITTOOR	7-203,Gosulakurapalle,Near	01 No.

		vijayavaani english medium high school,pincode:517257	
195	CHITTOOR	23-,Kothaindlu,Opposit traveller banglow,pincode:517247	01 No.
196	DR.B.R.AMBEDKA R KONASEEMA	11-281,MAIN ROAD,KONKAPALLI,pincode:533201	01 No.
197	DR.B.R.AMBEDKA R KONASEEMA	4-107,ZP HIGH ROAD,NEAR PHC,pincode:533222	01 No.
198	DR.B.R.AMBEDKA R KONASEEMA	7-1-51,AMALAPURAM MAIN ROAD,CLOCK TOWER,pincode:533201	01 No.
199	DR.B.R.AMBEDKA R KONASEEMA	1-1,B V RAMANA COLONY,B V RAMANA COLONY,pincode:533201	01 No.
200	DR.B.R.AMBEDKA R KONASEEMA	6-3-158,Maddalavaripeta,Ambedkar Statue,pincode:533201	01 No.
201	DR.B.R.AMBEDKA R KONASEEMA	474/2,Narayana peta, Reddies colony,Vaddigudem,pincode:Amala puram	01 No.
202	DR.B.R.AMBEDKA R KONASEEMA	1-1,VADDIGUDEM,BRILILANT SCHOOL,pincode:533201	01 No.
203	DR.B.R.AMBEDKA R KONASEEMA	1-1,VADDIGUDEM,BRILILANT SCHOOL,pincode:533201	01 No.
204	DR.B.R.AMBEDKA R KONASEEMA	1-1,VADDIGUDEM,BRILILANT SCHOOL,pincode:533201	01 No.
205	DR.B.R.AMBEDKA R KONASEEMA	1-1,EDARAPALLI BIDGE,EDARAPALLI ,pincode:533201	01 No.
206	DR.B.R.AMBEDKA R KONASEEMA	1-1,GOLLAVALLI,GOLLAVALLI,pincode:533222	01 No.
207	DR.B.R.AMBEDKA R KONASEEMA	6-28,MANNA COLONY,SC COLONY,pincode:533577	01 No.
208	DR.B.R.AMBEDKA R KONASEEMA	2-125,High School Road,Boys High School,pincode:533242	01 No.
209	DR.B.R.AMBEDKA R KONASEEMA	3-169,Kousik road,Kothapeta,pincode:533223	01 No.
210	DR.B.R.AMBEDKA R KONASEEMA	9-4-141,MIN ROD,HISCHOOL GROUND,pincode:533244	01 No.
211	DR.B.R.AMBEDKA R KONASEEMA	1-69,High School Road,Mamidikuduru,pincode:533247	01 No.
212	DR.B.R.AMBEDKA R KONASEEMA	4-310-19,METLACOLANY,GANGALA KURRU,pincode:533221	01 No.
213	DR.B.R.AMBEDKA R KONASEEMA	258 GGH NO 1,MAIN ROAD RAVULAPALEM,RAVULAPALEM,pincode:533238	01 No.
214	DR.B.R.AMBEDKA	258 G G H NO 2,MAIN ROAD	01 No.

	R KONASEEMA	RAVULAPALEM,RAVULAPALEM, pincode:533238	
215	DR.B.R.AMBEDKA R KONASEEMA	6-84,KOWSIKA ROAD ,NEAR GIRLS HIGH SCHOOL, pincode:533223	01 No.
216	DR.B.R.AMBEDKA R KONASEEMA	4-135,High School Road,ZP HIGH COMPOUND, pincode:533247	01 No.
217	DR.B.R.AMBEDKA R KONASEEMA	2-77/1,hostel road,ZP HIGH COMPOUND, pincode:533242	01 No.
218	DR.B.R.AMBEDKA R KONASEEMA	2-24/1,Panchaithi water tank street,Gunam cheruu, pincode:255233	01 No.
219	DR.B.R.AMBEDKA R KONASEEMA	13-1-25,Main Road,Main Road, pincode:533255	01 No.
220	DR.B.R.AMBEDKA R KONASEEMA	2-258,Pamaru Road,K.Gangavaram, pincode:533305	01 No.
221	DR.B.R.AMBEDKA R KONASEEMA	171/1,vemunapalli,vemunapalli, pincode:533341	01 No.
222	DR.B.R.AMBEDKA R KONASEEMA	2-142,MAIN ROAD; NEAR ZPHS ,WARD NO 9, pincode:533262	01 No.
223	DR.B.R.AMBEDKA R KONASEEMA	10-189/5A,OPPOSITE TO BALAYOGI TEMPLE,MUMMIDIVARAM, pincode:533216	01 No.
224	DR.B.R.AMBEDKA R KONASEEMA	24-7-35/1,Kammavari Savaram,Kammavari Savaram, pincode:533255	01 No.
225	DR.B.R.AMBEDKA R KONASEEMA	14-14-1,STEELWELLPETA,KOTHUR ROAD, pincode:533255	01 No.
226	DR.B.R.AMBEDKA R KONASEEMA	14-14-1,steelwellpeta,steelwellpeta, pincode:533255	01 No.
227	DR.B.R.AMBEDKA R KONASEEMA	1-1,I POLAVARAM,MRO OFFICE, pincode:533220	01 No.
228	DR.B.R.AMBEDKA R KONASEEMA	2.11,satha maraket,zp girls hischool, pincode:533216	01 No.
229	EAST GODAVARI	5-7,near veatanaty hospital,NALLAJERLA, pincode:534112	01 No.
230	EAST GODAVARI	9-102,PEDDAGUDEM,WATER TANK , pincode:534316	01 No.
231	EAST GODAVARI	2-4,Main Road,Near sai baba temple, pincode:534313	01 No.
232	EAST GODAVARI	1-1,NEAR ZPHSCHOOL,REGULAKUNTA, pincode:534316	01 No.
233	EAST GODAVARI	7-122,Sc colany,MPP school, pincode:534313	01 No.
234	EAST GODAVARI	0,HIGH SCHOOL BEHIND,10TH	01 No.

		WARD,pincode:534313	
235	EAST GODAVARI	5120,kottapeta,sc peta,pincode:534313	01 No.
236	EAST GODAVARI	000,high school street,near zph school,pincode:534316	01 No.
237	EAST GODAVARI	1-129,church steert,sc colony,pincode:534329	01 No.
238	EAST GODAVARI	2-196,BANGARAMMA GUDI VEEDHI,NEAR BY YSR REDDY VIGRAHAM,pincode:534341	01 No.
239	EAST GODAVARI	1-14,zp high school roaf,neat zp high school,pincode:534330	01 No.
240	EAST GODAVARI	0-0,CHRISTIAN PETA ,BACHU VARI STREET ,pincode:534350	01 No.
241	EAST GODAVARI	0-0,sc colony,sc colony,pincode:534341	01 No.
242	EAST GODAVARI	13-41,MAIN ROAD,UNDRAJAVARAM,pincod e:534211	01 No.
243	EAST GODAVARI	1-153,COLLEGE ROAD,NIDADAVOLE,pincode:53 4301	01 No.
244	EAST GODAVARI	14-11-14,SREEMARAMA COLNY,ABN DEGREE COLLEGE,pincode:534350	01 No.
245	EAST GODAVARI	30084,sc colny,samisragudem,pincode:53430 2	01 No.
246	EAST GODAVARI	26-01-10/01,Near Arts College Campus,Near Electrical sub station,pincode:533103	01 No.
247	EAST GODAVARI	48-1-1 48-1-1/1 ,SUBBARAOPETA,GANDHIPUR AM OLD POST OFFICE,pincode:533101	01 No.
248	EAST GODAVARI	19-540/3,Main Road Near BOys High School,DOWLESWARAM,pincod e:533125	01 No.
249	EAST GODAVARI	26-01-10/01,Near Arts College Campus,Near Electrical sub station,pincode:533103	01 No.
250	EAST GODAVARI	52-1-8,RAJENDRA NAGAR,COMMUNITY HALL,pincode:533106	01 No.
251	EAST GODAVARI	26-01-10/01,Near Arts College Campus,Near Electrical sub station,pincode:533103	01 No.
252	EAST GODAVARI	26-01-10/01,Near Arts College Campus,Near Electrical sub station,pincode:533103	01 No.

253	EAST GODAVARI	1-10-26/10,current office,arts college compound,pincode:533101	01 No.
254	EAST GODAVARI	28-11-3,Matam veedhi,Ganesh Chowk,pincode:533101	01 No.
255	EAST GODAVARI	3-108/3,panchayat office st,sivalayam,pincode:533126	01 No.
256	EAST GODAVARI	0,Sanjeeva nagar,Near Electrical sub station,pincode:533286	01 No.
257	EAST GODAVARI	3-148,BC COLONY,BC COLONY,pincode:533435	01 No.
258	EAST GODAVARI	00,oo,oo,pincode:53364	01 No.
259	EAST GODAVARI	1-162,SC COLANY,G.KOTHAPALLI,pincode:533285	01 No.
260	EAST GODAVARI	3-265,OC COLONY,NEAR MPDO OFFICE,pincode:533289	01 No.
261	ELURU		01 No.
262	ELURU	5-65,new bus stand opp,BOYAGUDEM,pincode:534460	01 No.
263	ELURU	9-102,high school street,near zp high school,pincode:534462	01 No.
264	ELURU	6-7,panchayath office,Govt Hospital,pincode:534449	01 No.
265	ELURU	0,high school street,near zp high school,pincode:534461	01 No.
266	ELURU	1/17,kalyanampadu road,near mro office,pincode:534462	01 No.
267	ELURU	5/54,Boyagudem,534460,pincode:534460	01 No.
268	ELURU	9-100,high school street,near zp high school,pincode:534462	01 No.
269	ELURU	3-97,jogadigudemroad,jogadigudem,pincode:534449	01 No.
270	ELURU	No door no,Sairamtheatre ,Chintalapudi ,pincode:534460	01 No.
271	ELURU	1234,NEAR HIGH SCHOOL,NEAR HIGH SCHOOL,pincode:534450	01 No.
272	ELURU	2-174,main road,vatluru,pincode:534007	01 No.
273	ELURU	0\0,ASR STADIUM ROAD,RAILWAY STATION,pincode:535002	01 No.
274	ELURU	28-1-94/1,4thdroa,santhinagar,pincode:534006	01 No.
275	ELURU	2-2-2,sw complex,ammenapeta,pincode:534001	01 No.

276	ELURU	13-113,katta subbarao thota,opp ncc office,pincode:534006	01 No.
277	ELURU	2-2-2,ameenapeta,near secince park,pincode:534002	01 No.
278	ELURU	2-2-2,ameenapeta,near secince park,pincode:534001	01 No.
279	ELURU	00,MAIN ROAD PEDAPADU,near zphs pedapadu,pincode:534437	01 No.
280	ELURU	00000,ameenapeta,yeti gattu,pincode:534002	01 No.
281	ELURU	0000,RAJULA VEEDHI,B C LOCALITY,pincode:534442	01 No.
282	ELURU	1-14/1,bheemavaram road,padamatipalem,pincode:521344	01 No.
283	ELURU	6-86,sababa temple,chaburolu road,pincode:534198	01 No.
284	ELURU	3/27,Water Tank Road,Mudinepalli,pincode:521325	01 No.
285	ELURU	1-25,AMBEDKAR ,HARIZANAWADA,pincode:521325	01 No.
286	ELURU	Mainroad,Mainroad,Mainroad,pincode:521333	01 No.
287	ELURU	1-119,bheemavaram road,NEAR GANESH TEMPLE,pincode:521344	01 No.
288	ELURU	000,MAIN ROAD,SC COLONY,pincode:521345	01 No.
289	ELURU	6thward, Velamapeta,Beside ZPGHscool,pincode:534001	01 No.
290	ELURU	3-48,Ranganayakamma colany,near police station,pincode:534448	01 No.
291	ELURU	1-13,MINROD,MRO.OFFCE,pincode:534456	01 No.
292	ELURU	5-118,Z.P.High School Backside,Near High school,pincode:534311	01 No.
293	ELURU	4-104,SC Colony ,Koyyalagudem,pincode:534312	01 No.
294	ELURU	6-40,Anjanyaswmai temple street ,Ramasigaram ,pincode:534444	01 No.
295	ELURU	4-42,bapuji colony,main road,pincode:534315	01 No.
296	ELURU	17-12-373,BENERGY STREET,NEAR RTO OFFICE,pincode:534447	01 No.
297	ELURU	19-5-82,OPP.TRIVENI DEG COLLEGE,KOBBARITHOTA,pin	01 No.

		code:534447	
298	ELURU	2-225,Ramalayam,parimpudi,pincode:534312	01 No.
299	ELURU	12-118,Ganesh nagar,POLVARAM,pincode:Near govt junior college	01 No.
300	ELURU	1-07,pottisriramula bomma center nuxvid,nuzvid,pincode:521201	01 No.
301	ELURU	0-00,SDA ROAD,SC COLONY,pincode:521201	01 No.
302	ELURU	1-73,NUZVID DAR COLLEGE,RAITHU BAZAR,pincode:521230	01 No.
303	ELURU	0.00,EMPLOYES COLONY,PARK ROAD,MT COLLEGE GROUND,pincode:521201	01 No.
304	ELURU	Agiripalle,Zph school road,Near Ambedkar statue,pincode:521211	01 No.
305	ELURU	SWGHSPL MUSUNUR,ZPHIGH SCHOOL ROAD,SILK NAGAR,pincode:521207	01 No.
306	ELURU	NEAR WATER TANK,NEHRUPET,NEHRUPET,pincode:521211	01 No.
307	ELURU	3-4,Nehrupet,near water tank,pincode:521201	01 No.
308	ELURU	NEAR WATER TANK,NEHRUPET,NEHRUPET,pincode:521211	01 No.
309	ELURU	1-1,NEHRU NAGAR,NACHETIGUNTA,pincode:NEAR MPDO OFFICE	01 No.
310	ELURU	11-92/2,Station Road,ZPH School,pincode:534416	01 No.
311	ELURU	0000,bhimadole,near mro office,pincode:534425	01 No.
312	ELURU	1234,WARD NO8,OPP MRO OFFICE,pincode:534401	01 No.
313	ELURU	Kothapeta,Kothapeta,Ambedkar statue road,pincode:534411	01 No.
314	ELURU	000000,singavaram,zp high school,pincode:534427	01 No.
315	ELURU	87,Indira Gandhi nagar,SC colony,pincode:534406	01 No.
316	ELURU	5-181,KALUVAGATTU,SC COLONY,pincode:534195	01 No.
317	ELURU	1521,sanga,sanga,pincode:534401	01 No.
318	ELURU	27/11,Mpdo street,Mpdo office,pincode:534411	01 No.

319	GUNTUR	14-2-68,4th lane,B garden,pincode:522004	01 No.
320	GUNTUR	6-15-31,OPP WATER TANKS,BRODIPET,pincode:522002	01 No.
321	GUNTUR	1-59,1ST LANE,KOTHAPET,pincode:522529	01 No.
322	GUNTUR	48-5-211,RAJA GARDENS,RAJA GARDENS,pincode:5222001	01 No.
323	GUNTUR	48-5-211,raja gardens,naaz centre,pincode:522001	01 No.
324	GUNTUR	27-9-12,KANNAVARITHOTA,2ND LINE,pincode:522001	01 No.
325	GUNTUR	5-98-58/20,7TH LINE BRODIPET,GUNTUR,pincode:522001	01 No.
326	GUNTUR	0-0,4TH LINE SVN COLONY,SVN COLONY,pincode:522001	01 No.
327	GUNTUR	0-01,NAGARAMPALEM,STALL GIRLS HIGH SCHOOL COMPOUND,pincode:522004	01 No.
328	GUNTUR	27-4-38/1,NAGARAMPALEM,STALL GIRLS HIGH SCHOOL,pincode:522004	01 No.
329	GUNTUR	3-3-3,NEAR JUTE MILL,PHATTABIPURAM,pincode:522006	01 No.
330	GUNTUR	96-33,Collector Bunglow Road,Nagarampalem,pincode:522004	01 No.
331	GUNTUR	10-19,Raghuram nagar,1st lane,,Nagaram Palem,522004	01 No.
332	GUNTUR	1-121,Policestationarea,policestation,pincode:522330	01 No.
333	GUNTUR	11-26,tenali road,koppurao colani,pincode:522503	01 No.
334	GUNTUR	000000,S.C. Colony,Vijayawada Highy,pincode:522330	01 No.
335	GUNTUR	5-470,ganapathinagar,ganapatinagar,pincode:522503	01 No.
336	GUNTUR	11/57,Chebrolu,Near Post Office,pincode:522212	01 No.
337	GUNTUR	2-29,Railpet,Railwaystation,pincode:522330	01 No.

338	GUNTUR	5-612,MAIN ROAD,KOPPURAO COLONY,pincode:522503	01 No.
339	GUNTUR	15-18117A,OLD GUNTUR,OLD GUNTUR ,pincode:522001	01 No.
340	GUNTUR	5/3,Tadikonda,Tadikonda,pincode:522343	01 No.
341	GUNTUR	5-470,ganapathinagar,2ND LINE,pincode:522503	01 No.
342	GUNTUR	7-259,NEW CINEMA HALL,bapaiahpet,pincode:522128	01 No.
343	GUNTUR	00000,bullaiah street,town haii,pincode:522201	01 No.
344	GUNTUR	5-30,Kondapaturu road,Electrical office,pincode:522112	01 No.
345	GUNTUR	44/32,GBC Road,Baghiradhapuram,pincode:522124	01 No.
346	GUNTUR	12-4,NTR COLONY,PAS COLLEGE,pincode:522235	01 No.
347	GUNTUR	00000,5th line,krishna Temple,pincode:522202	01 No.
348	GUNTUR	14-48-28,R.R.Nagar,C.M.colony,pincode:522202	01 No.
349	GUNTUR	HOSTEL,SAI NAGAR COLONY,PONNURU,pincode:522124	01 No.
350	GUNTUR	3-33,PRATHIPADU,NEAR MRO OFFICE,pincode:522019	01 No.
351	GUNTUR	22-21-15,HEAD POST OFFICE ROAD,devi chowk,pincode:522201	01 No.
352	GUNTUR	7-22-1,JAYAPRAKASHNAGAR,GAN GANAMMAPET,pincode:522201	01 No.
353	KAKINADA	8-17-1,DATLAVARI VEEDHI,GANDHINAGAR,pincode:533004	01 No.
354	KAKINADA	1-1A-23/3,RESERVE LINE BACKSIDE,KONDAYYPALEM ,pincode:KONDAYYPALEM	01 No.
355	KAKINADA	1-1,JNTU ROAD,RMC OPPOSITE,pincode:533001	01 No.
356	KAKINADA	null,church square center,church square center,pincode:533002	01 No.
357	KAKINADA	30-5-62,templesatreet,balacheruvu,pincode:533002	01 No.
358	KAKINADA	2-15,KIET COLLEGE STREET,BESIDE KIET COLLEGE,pincode:533461	01 No.

359	KAKINADA	8-17-1,mALLAYYA aGRAHAREAM,gANDHIUNAGA R,pincode:533004	01 No.
360	KAKINADA	46-8-2,Womens college road,AS.Womens college campus,pincode:533002	01 No.
361	KAKINADA	59-19- 3/1,GOLILAPETA,NEARTUFFA N BUILDING,pincode:533002	01 No.
362	KAKINADA	65-13- 2,SARADAVITEMPLE,DWARA KANAGAR,pincode:533003	01 No.
363	KAKINADA	01/03,golilapeta road,Opp. St.Anns school,pincode:533001	01 No.
364	KAKINADA	1/2,Church Square,Church Square Centre,pincode:533001	01 No.
365	KAKINADA	15/1946,Siddavari colony,Mr college,pincode:533437	01 No.
366	KAKINADA	11-3-59/B,Main Road,Beside Fire Office Pithapuram,pincode:533450	01 No.
367	KAKINADA	7-18,MEO OFFICE STREET,OPPOSITE FIRE STATION,pincode:533435	01 No.
368	KAKINADA	4-123,yerrampalem road,main road,pincode:533435	01 No.
369	KAKINADA	00,Main road,Rajapudi,pincode:533435	01 No.
370	KAKINADA	1-14,Peddapuram road,Rajivgruhakalpa,pincode:5334 40	01 No.
371	KAKINADA	2-29,main root,dathu hospital,pincode:533437	01 No.
372	KAKINADA	19-5-342a,SUDHA COLONY,M R COLLEGE BACKSIDE,pincode:533437	01 No.
373	KAKINADA	4-216,Y COLONY,Y COLONY,pincode:533435	01 No.
374	KAKINADA	2-25,Varalayya peta,Sobha Theatre,pincode:533437	01 No.
375	KAKINADA	2-26,Varalayya peta,Sobha Theatre,pincode:533437	01 No.
376	KAKINADA	257,Jaggayacheru,Near rural police station,pincode:533450	01 No.
377	KAKINADA	5-53,punchyathi street,punchyathi,pincode:533444	01 No.
378	KAKINADA	3-42,Z.P.High School Opp,Z.P.High School,pincode:533448	01 No.
379	KAKINADA	4-216,Z. P. High school ,Thota veedi,pincode:533431	01 No.
380	KAKINADA	4-157,OPP MRO	01 No.

		OFFICE,GIDAJAM ROAD,pincode:533446	
381	KAKINADA	SANKAVARAMMAIN ROAD,SANKAVARAM MAIN ROAD,SANKAVARAM,pincode:5 33446	01 No.
382	KAKINADA	1-1,DEGREE COLLEGE,GOVT DEG COLLEGE,pincode:533401	01 No.
383	KAKINADA	1-1/4,s annavaram,tuni urban,pincode:533401	01 No.
384	KAKINADA	15/93,Vegetable market,Near z. P. H. School,pincode:533450	01 No.
385	KAKINADA	5-15-43/1,Veeravarapu Peta,Tuni Urban,pincode:533401	01 No.
386	KRISHNA	1/156,POSTOFFICEROAD,MPPS, pincode:521125	01 No.
387	KRISHNA	1-309,Near RCM school,seethalanka,pincode:521121	01 No.
388	KRISHNA	1/1,Main road near Degree clg,Avanigadda,pincode:521121	01 No.
389	KRISHNA	1- 212,Seetlanka,Seethalank,pincode:5 21121	01 No.
390	KRISHNA	1-527,kotta peta road,opp gandhikshetram,pincode:521121	01 No.
391	KRISHNA	1- 10,mainroad,seethailanka,pincode:5 21121	01 No.
392	KRISHNA	1-84,SC COLONY,sc locality,pincode:521126	01 No.
393	KRISHNA	11-136/6,swathantra puram,swathantra puram,pincode:521328	01 No.
394	KRISHNA	14-5,main road,near mro office,pincode:521125	01 No.
395	KRISHNA	2-11,Ambedkar nagar,Behind Z.P.H.SCHOOL,pincode:521120	01 No.
396	KRISHNA	10-175,ROY NAGAR,GANNAVARAM,pincode:521101	01 No.
397	KRISHNA	5-30A,AGIRIPALLI ROAD,ZP HIGH SCHOOL COMPOUND,pincode:521101	01 No.
398	KRISHNA	6-122,MAIN ROAD,HIGH SCHOOL ROAD ,pincode:521109	01 No.
399	KRISHNA	1/23,water tank road,s c colony,pincode:521105	01 No.
400	KRISHNA	1-67,VEDURUPAVULURU ROAD,WARD NO 1,pincode:521101	01 No.
401	KRISHNA	5-12/3,Sivalayam street,Beside	01 No.

		panchayat office,pincode:521101	
402	KRISHNA	0-00,NTTF ROAD,BESIDES ZPHS DAVAJIGUDEM,pincode:521101	01 No.
403	KRISHNA	7-104A,HIGH SCHOOL ROAD,KOWTHAVARAM,pincod e:521331	01 No.
404	KRISHNA	1-2,MAIN ROAD,ZPHSCHOOL,pincode:521 321	01 No.
405	KRISHNA	1/0,BYE PASS ROAD,GOODMAN PETA,pincode:521301	01 No.
406	KRISHNA	--,Lingavaram Road,Nagavarapadu Vanthena,pincode:521301	01 No.
407	KRISHNA	0-00,china Harijanawada,Near Ambedhkar statue,pincode:521356	01 No.
408	KRISHNA	,KAKARLAVARI STREET,BESIDE BALA BHAVAN,pincode:521301	01 No.
409	KRISHNA	7-39,Chatlavani puram,Near Petrol Bunk,pincode:521157	01 No.
410	KRISHNA	45-25,mustakhan peta,back side of Ramji High School,pincode:521001	01 No.
411	KRISHNA	56-90,Railway station road,malkapatnam,pincode:521001	01 No.
412	KRISHNA	00,Pothepalli road,Valandapalem ,pincode:521002	01 No.
413	KRISHNA	16w/67/95/1,Railpeta,Noblecollege back ,pincode:521001	01 No.
414	KRISHNA	16-12,RAMANAIDUPETA,NEAR GOVERNAMENT HOSPITAL.MACHILIPATNAM,p incode:521001	01 No.
415	KRISHNA	12-45,janiki puram,beside bsnl tower,pincode:534281	01 No.
416	KRISHNA	23-192-1,BATCHUPET,NEAR RK MESS,pincode:521001	01 No.
417	KRISHNA	1-51,collegeroad,near fire station,pincode:521135	01 No.
418	KRISHNA	1,Main Road,Z.P.High School Compound,pincode:521144	01 No.
419	KRISHNA	5-60,Harijanawada,Near ele school,pincode:521151	01 No.
420	KRISHNA	6-153,ramalayam road,kuchipudi,pincode:521136	01 No.
421	KRISHNA	1-50,collegeroad,near fire station,pincode:521135	01 No.
422	KRISHNA	1-07,near musid penmaluru,penmaluru,pincode:5211 39	01 No.

423	KRISHNA	7-81,MAINROAD,NEAR PHC,pincode:521135	01 No.
424	KURNOOL	00/00,KOYANAGAR,APMS BACK SIDE,pincode:518395	01 No.
425	KURNOOL	1-12,NEAR GOVT.JR COLLEGE FOR GIRLS,DSP BANGLA ROAD,pincode:518301	01 No.
426	KURNOOL	12,NANDAVARAM,NANADAV ARAM,pincode:518343	01 No.
427	KURNOOL	19th ward,bandimetta,yemmignur,pincode:518301	01 No.
428	KURNOOL	12,TGL COLONY,BESIDE TGL POLYT,pincode:518301	01 No.
429	KURNOOL	1-2877-3,SRI SAI GANESH COLONY,NEAR LAKSHMAN TAKES,pincode:518360	01 No.
430	KURNOOL	0,CARVANPET,ADONI,pincode:518301	01 No.
431	KURNOOL	1-1839,GETHA NAGAR,Geetha nagar,pincode:518360	01 No.
432	KURNOOL	01,KOYA NAGAR,ALUR,pincode:518395	01 No.
433	KURNOOL	0,NEAR ZP HIGH SCHOOL,PARLA,pincode:518468	01 No.
434	KURNOOL	49,SC COLANY,Peddapadu,pincode:518003	01 No.
435	KURNOOL	12-35,Kurnool road,Beside MRO office,pincode:518265	01 No.
436	KURNOOL	3/300,ZPH SCHOOL COMPLEX,C BELAGAL,pincode:518462	01 No.
437	KURNOOL	4-120,Sc colony,ZPhigh school compound,pincode:518218	01 No.
438	KURNOOL	9-114,Near zp school,518466,pincode:518466	01 No.
439	KURNOOL	14-5,NEAR ZPH SCHOOL ,KODUMUR,pincode:518464	01 No.
440	KURNOOL	23-245,Near mro office,518466,pincode:518466	01 No.
441	KURNOOL	12/215,Kondapeta,518463,pincode:518463	01 No.
442	KURNOOL	29A/1-4,Budhawarpeta,Collectorate Campus,pincode:518001	01 No.
443	KURNOOL	Back side MRO office,Hospital line,Near Police station,pincode:518010	01 No.
444	KURNOOL	5,Near ZPH,518452,pincode:518452	01 No.
445	KURNOOL	81/338,BALAJI NAGAR,OPP	01 No.

		GUTTI PETROL BUNK,pincode:518002	
446	KURNOOL	45/85-1,Narasimha reddy nagar,near railway station,pincode:518002	01 No.
447	KURNOOL	21,B camp,518004,pincode:543267	01 No.
448	KURNOOL	D54232,B CAMP OOP JC BANGLA,old gurukula patashala compound,pincode:518002	01 No.
449	KURNOOL	01,A CAMP,BESIDE COLLECTORATE OFFICE,pincode:518002	01 No.
450	KURNOOL	1-21,opposite bustand,beside zph school,pincode:518010	01 No.
451	KURNOOL	1,Beside ZPHS,Kambalaadu,pincode:518225	01 No.
452	KURNOOL	6th ward,Bc colony,Gooty road,pincode:518390	01 No.
453	KURNOOL	17,BESIDE GOVT HIGHSCHOOL,GOOTY ROAD,pincode:518380	01 No.
454	KURNOOL	5th ward,Near MODO Office,Booty Road,pincode:518380	01 No.
455	KURNOOL	2-26,RAMKONDA RAOD,STATION ROAD ,pincode:518468	01 No.
456	KURNOOL	5th ward,Bc colony,Near busstand,pincode:518347	01 No.
457	KURNOOL	Sc hostel,Kambalapadu road,Yerukalacheruvu,pincode:518 225	01 No.
458	KURNOOL	01,Cheruvu katta,Behind Anganwadi building,pincode:518347	01 No.
459	KURNOOL	19-51,Abm palem,Sc street,pincode:518465	01 No.
460	KURNOOL	15th ward,Gooty road,Govt hospital compound,pincode:518380	01 No.
461	NANDYAL	1,Kisan singh street,Thota Geri,pincode:518422	01 No.
462	NANDYAL	C/20,Podupu Bhavan Road,Near Podupu Bhavan,pincode:518101	01 No.
463	NANDYAL	3/254,near zphschool,sc colany,pincode:518411	01 No.
464	NANDYAL	2/18,Near M.D.O office,Nagaluty road,pincode:518405	01 No.
465	NANDYAL	SC BOYS HOSTEL,Pagidyala,Near Ap model school,pincode:518412	01 No.
466	NANDYAL	413027,B.C COLONY,BEHIND Z.P.H SCHOOL,pincode:518533	01 No.

467	NANDYAL	1-1,BESIDE Z P H S SCHOOL,PINNAPURAM,pincode :518422	01 No.
468	NANDYAL	2-24,dudyala Rood,atmakur,pincode:518422	01 No.
469	NANDYAL	10-891,Vidhya Nagar,Near Urdu (Girls) School,pincode:518401	01 No.
470	NANDYAL	7617,K.g.road,Civil court,pincode:518401	01 No.
471	NANDYAL	5/87,college road,near MRO OFFICE,pincode:518402	01 No.
472	NANDYAL	141/18,near police station,highschool,pincode:518442	01 No.
473	NANDYAL	4-149-66,Nehru Nagar,Mainroadnear zph school,pincode:518222	01 No.
474	NANDYAL	26/125,Kondapeta,Kondapeta,pincode:518222	01 No.
475	NANDYAL	! ,Beside ZPHS,Jaladurvam,pincode:518225	01 No.
476	NANDYAL	3-10-2,BANAGANAPALLE ROAD,Banaganapalli root,pincode:518122	01 No.
477	NANDYAL	13-93-16-10,KONDAPETA,KONDAPETA,pincode:518124	01 No.
478	NANDYAL	1/1,Near ZPHSchool,panyam, nandyal road,pincode:518176	01 No.
479	NANDYAL	5/92,Main Road,Panyam,pincode:518462	01 No.
480	NANDYAL	1-129,near nehru school,near nehru school,pincode:518124	01 No.
481	NANDYAL	1-124-1-15,Guthi petroleum bunk,Near highway,pincode:518222	01 No.
482	NANDYAL	8-113-7,8-113-5-2,Edganagar,pincode:Near Sitaram Talkies	01 No.
483	NANDYAL	1/127/1,Gothy road,Thrivarna colany,pincode:518222	01 No.
484	NANDYAL	8-318,Pendakanti Nagar,Pendekati nagar,pincode:518124	01 No.
485	NANDYAL	Nadimigeri,Nadimigeri,Near venkateswaraswamy temple,pincode:518221	01 No.
486	NANDYAL	12/1,PALASAGARAM ROAD,PALASAGARAM ROAD,pincode:518543	01 No.
487	NANDYAL	SC HOSTEL,DEVANAGAR,DEVAN AGAR,pincode:518501	01 No.

488	NANDYAL	1-55,Main road,Near zphschool,pincode:518553	01 No.
489	NANDYAL	1-2-36,Main street ,Main street ,pincode:518543	01 No.
490	NANDYAL	2-1-32,main road uyyalawada,Main Road,pincode:518155	01 No.
491	NANDYAL	332,SC COLONY,Yerraguntla,pincode:518 510	01 No.
492	NANDYAL	19- 67,RANGARUPETA,SANTAMA RKET ROAD ,pincode:518134	01 No.
493	NANDYAL	270,Bomalastrama ,Asstsocialwelfare college campus,pincode:518501	01 No.
494	NANDYAL	300,Bomalastrama ,Asstsocialwelfare college campus,pincode:518501	01 No.
495	NANDYAL	10/543-16A,RADHAKRISHNA NAGAR,KOILKUNTALA,pincode:5 18134	01 No.
496	NANDYAL	332,GIRINATH CENTER ,NEAR PALITECNICAL COLLEGE,pincode:518501	01 No.
497	NANDYAL	332,GIRINATH CENTER ,NEAR PALITECNICAL COLLEGE,pincode:518501	01 No.
498	NANDYAL	2-0,RANGARAJU STREET,KOILKUNTALA,pincode: 518134	01 No.
499	NTR	5-115,AYYAPPA NAGAR,NEAR GVJ BOYS HIGHSCHOOL,pincode:521175	01 No.
500	NTR	2-23,MAIN ROAD,OPP : POLICE STATION,pincode:521182	01 No.
501	NTR	Satyanarayana puram,1- 2,25,pincode:521175	01 No.
502	NTR	4-23,MAIN ROAD,NEAR ZP SCHOOL,pincode:521402	01 No.
503	NTR	6-1028,6-1028(1),6- 1028(2),pincode:SANTHI NAGAR	01 No.
504	NTR	1-53,New Sc colony,near church,pincode:521178	01 No.
505	NTR	11-12, AMBETHKAR COLONY,AMBTHKAR COLONY,pincode:521180	01 No.
506	NTR	23-12,Ashok Nagar,Opp : Water Tank,pincode:521185	01 No.
507	NTR	1-1,Jayanthi road,Near Z P High School,pincode:521170	01 No.
508	NTR	1-1/168.2,Asok nagar,Asok	01 No.

		nagar,pincode:521185	
509	NTR	13-30-282,Behind zph school ,Nehrunagar,pincode:521185	01 No.
510	NTR	c-135,COMMUNITY HALL,SC COLONY,pincode:521185	01 No.
511	NTR	1-58,Near zp high school,Bc colony,pincode:521180	01 No.
512	NTR	2-16,NEAR AP MODEL SCHOOL,PEDAKOMERA,pincode:521401	01 No.
513	NTR	Zphs school,Khambaphadu,Main Road,pincode:521227	01 No.
514	NTR	14-12,pundugula road,mylavaram,pincode:521230	01 No.
515	NTR	23-123-2,DRIVERS COLONY,BYPASS ROAD,pincode:521235	01 No.
516	NTR	1713,PANCHYAT OFFICE,KOTHAPET ,pincode:521215	01 No.
517	NTR	21-24,OLD NOBLE SCHOOL BILDING,NEAR FACTORY CENTRE,pincode:521235	01 No.
518	NTR	20-119,SRINIVASA NAGAR ,MARKET YARD,pincode:521215	01 No.
519	NTR	machavaram,machavaram,Pin Code:520004	01 No.
520	NTR	NO,PANCHATI ROAD,BESIDE ZP GIRLS HIGH SCHOOL,pincode:521235	01 No.
521	NTR	H.No:16-15,RAJU PETA,RAJU PETA,pincode: ASHOK NAGAR	01 No.
522	NTR	20-119,SRINIVASA NAGAR ,MARKET YARD,pincode:521215	01 No.
523	NTR	High school road ,0,Beside M R O office ,pincode:521229	01 No.
524	NTR	1-2,Kabela,Kabela,pincode:520012	01 No.
525	NTR	1-2,Kabela,Kabela,pincode:520012	01 No.
526	NTR	Gunadala,Y S R COLONY Gangiredduladibba,Kristurajyapuram,pincode:520003	01 No.
527	NTR	50-4-31G/1B,Y S R COLONY KRISTURAJYAPURAM,GUNADALA,pincode:520003	01 No.
528	NTR	NIL,RADHANAGAR,PAYAKAPURAM,pincode:520015	01 No.
529	NTR	NIL,RADHANAGAR,PAIKAPURAM,VIJAYAWADA,pincode:520015	01 No.
530	NTR	76-10-16,GANDHI BOMMA STREET,BHAVANIPURAM,pinc	01 No.

		ode:520012	
531	NTR	33-16-18,GANDHI BOMMALA ROAD,KASTURIBAI PETA,pincode:520010	01 No.
532	NTR	3-71,PATHAPADU ROAD,NEAR Z.P.H.SCHOOL,pincode:521212	01 No.
533	PALNADU	8-98,Macherlaraod,Gurazala,pincode:522413	01 No.
534	PALNADU	92,karempudiroad,nearPWDcolony,pincode:522413	01 No.
535	PALNADU	1-352,gottimukkala road,errabalem,pincode:522421	01 No.
536	PALNADU	A1,GIC colony,GIC colony,pincode:522415	01 No.
537	PALNADU	11-32,9 th ward,Macherla,pincode:522426	01 No.
538	PALNADU	7-66-4,Venkateswaraswami templeline,Pajasakthi nagar,pincode:522413	01 No.
539	PALNADU	1,MACHERLA ROAD,YRS HIGHSCHOOL FRONT,pincode:522421	01 No.
540	PALNADU	12-3-18/1,yadavula bazar,quarry near,pincode:522426	01 No.
541	PALNADU	14-2-485,NEAR ANJANEYA SWAMY TEMPLE,MANDADI ROAD,pincode:522426	01 No.
542	PALNADU	1,RAMIREDDY PETA,BESIDE POST OFFICE,pincode:522601	01 No.
543	PALNADU	1-1,palanadu road,palanadu road,pincode:522601	01 No.
544	PALNADU	7-1,LINGAMGUNTALA,NEAR NSP OFFICE,pincode:522601	01 No.
545	PALNADU	03,nsp colony,opposite police station,pincode:522658	01 No.
546	PALNADU	3628,STATION road,532647,pincode:522647	01 No.
547	PALNADU	1-00,RAMIREDDY PETA,BESIDE POST OFFICE,pincode:522601	01 No.
548	PALNADU	152/36,3 rd Ward,NSP colony,pincode:522647	01 No.
549	PALNADU	738/34,LINGAMGUNTALA,LINGAMGUNTALA,pincode:522601	01 No.
550	PALNADU	11-6-10,OLD SAMITHI OFFICE ROAD,RAMIREDDYPET,pincode:522601	01 No.
551	PALNADU	103/A/2,LINGAMGUNTALA,NSP COLONY,pincode:522601	01 No.
552	PALNADU	19-754/3/ABCD,HANUMAN	01 No.

		NAGAR,HANUMAN NAGAR,pincode:522647	
553	PALNADU	26-5-6,OLD CHECK POST ,RAMIREDDY PET,pincode:522601	01 No.
554	PALNADU	3-32- 9/10,MAHALAKSHMINAGAR,P EDDACHERUVU,pincode:522601	01 No.
555	PALNADU	12345,Pedda Maddur road,Vijayawada road,pincode:522020	01 No.
556	PALNADU	7-10,7 WARD,AMBEDHKAR COLONY,pincode:522616	01 No.
557	PALNADU	2-1,Near Water Head Tank,Murikipudi,pincode:522626	01 No.
558	PALNADU	5-0,Rajaka Colony,Nadendla,pincode:522234	01 No.
559	PALNADU	8/131,BANK STREET,SANTHI NAGAR,pincode:522619	01 No.
560	PALNADU	10-77,by pass road,Park road,pincode:522403	01 No.
561	PALNADU	MP.51/21,5 th line venkatapathi nagar,narasaraopet road ,pincode:sattenapalli	01 No.
562	PARVATHIPURAM MANYAM	1-70,TALADUMMA STREET,CHINAMAERANGI,pinc ode:535524	01 No.
563	PARVATHIPURAM MANYAM	1-70,SOBHALATHADEVI COLONY,MANTHINAVALASA, pincode:535526	01 No.
564	PARVATHIPURAM MANYAM	00,Back side of Degree College,Near Govt Hospital,pincode:532440	01 No.
565	PARVATHIPURAM MANYAM	14-190,Indira Nagar Colony,Yalam Junction,pincode:532440	01 No.
566	PARVATHIPURAM MANYAM	1-125,PALAKONDA,BACK SIDE OF FIRE STATION,pincode:532440	01 No.
567	PARVATHIPURAM MANYAM	00,Back side of Plice Station,Opp MPDO Office,pincode:532460	01 No.
568	PARVATHIPURAM MANYAM	1-42,Bay pass colony,charch,pincode:535501	01 No.
569	PARVATHIPURAM MANYAM	1-41,Ward- 1,Ravavivalasa,pincode:535501	01 No.
570	PARVATHIPURAM MANYAM	0-00,INDIRA COLONY,INDIRA COLONY,pincode:535501	01 No.
571	PARVATHIPURAM MANYAM	20-11E,Main road,Parvathipuram,pincode:53550 1	01 No.
572	PARVATHIPURAM MANYAM	44-66,NAIDU STREET,BELAGAM,pincode:535	01 No.

		501	
573	PARVATHIPURAM MANYAM	2-1,main road,nidagallu road,pincode:535546	01 No.
574	PARVATHIPURAM MANYAM	1- 3,BELAGAM,BELAGAM,pincode :535501	01 No.
575	PRAKASAM	2/64,NEAR ZPHS BOYS,BESTAVARIPETA,pincode :523334	01 No.
576	PRAKASAM	MAIN ROAD,NEAR VASAVI SCHOOL,NEAR RAVIPADU ROAD,pincode:523333	01 No.
577	PRAKASAM	TAX EXEMPTED FROM COLLECTOR DOESNOT ARISE,ELECTRICAL COLONY,ELECTRICAL COLONY,pincode:523333	01 No.
578	PRAKASAM	19-6/18,RAMALAYAM STREET,UNION BANK OPPOSITE,pincode:523241	01 No.
579	PRAKASAM	2/58,BAPATHIPALLI,PEDARIKA TLA,pincode:523245	01 No.
580	PRAKASAM	2- 02,Mrkmainroad,10thward,pincode: 523332	01 No.
581	PRAKASAM	9-169-6,NEAR POLICE STATION,NEAR POLICE STATION,pincode:523334	01 No.
582	PRAKASAM	98/A,GANDHI BAZAR,NEAR GOVT JR COLLEGE,pincode:523333	01 No.
583	PRAKASAM	9-.71,RAILWAYSTATION ROAD,OPPOSITE POLICE STATION,pincode:523333	01 No.
584	PRAKASAM	1-44,JAYAPRAKESH VEEDHI,RANGARAJUSTREET,p incode:523333	01 No.
585	PRAKASAM	2-234/1,ZP GIRLS HIGH SCHOOL ROAD,BESTHAVARIPETA,pinco de:523333	01 No.
586	PRAKASAM	0000,rudrasamudram road ,donakonda,pincode:523305	01 No.
587	PRAKASAM	5/317,L.P. ROAD,Darsi,pincode:523247	01 No.
588	PRAKASAM	3-55,BADAPURAM ROAD,DONAKONDA,pincode:52 3305	01 No.
589	PRAKASAM	3-40,sc colony,marella,pincode:523201	01 No.
590	PRAKASAM	101,9 th ward	01 No.

		VISWANADHAPURAM PODILI,st colony,pincode:523240	
591	PRAKASAM	2/169, 2/170, 3/333, 3/334,VINUKONDA ROAD,NEAR SAI BABA TEMPLE,pincode:523304	01 No.
592	PRAKASAM	0.00,BRAHMAMGARI GUDI,THALLUR,pincode:523264	01 No.
593	PRAKASAM	4,Chutapalem road,Choutapalem road,pincode:523247	01 No.
594	PRAKASAM	9-145,Lane Beside Nirmala Convent,Near Nirmala Convent,pincode:523240	01 No.
595	PRAKASAM	0-000,LANKOJANAPALLI ROAD,NEAR ASWO OFFICE DARSI,pincode:523247	01 No.
596	PRAKASAM	0-000,VISWANADHAPURAM 1ST LINE,NEAR SW BOYS HOSTEL 1 PODILI,pincode:523240	01 No.
597	PRAKASAM	64/08,MAINROAD,NEAR MRO OFFICE,pincode:523335	01 No.
598	PRAKASAM	7,NEAR MANDAL COURT,GIDDALUR,pincode:523 357	01 No.
599	PRAKASAM	000,P.R.CIONEY,NEAR COURT,pincode:523357	01 No.
600	PRAKASAM	8- 39,KOMAROLU,KOMAROLU,pi ncode:523373	01 No.
601	PRAKASAM	000,anjayaswami street,z.p.h school,pincode:523367	01 No.
602	PRAKASAM	MAIN ROAD,MAIN ROAD,MAIN ROAD,pincode:523335	01 No.
603	PRAKASAM	000,PR COLANIY,NEAR GOT HOSPITAL,pincode:523357	01 No.
604	PRAKASAM	00,RAMALAYAM VEEDI,GIDDALUR,pincode:5233 57	01 No.
605	PRAKASAM	0,nandyal road,near boys high school,pincode:523357	01 No.
606	PRAKASAM	066,garlapeta road,opp .vet hospital,pincode:523230	01 No.
607	PRAKASAM	4 -144A,Rahamathnagar,near m.r.o office,pincode:523112	01 No.
608	PRAKASAM	0000,H M PADU,H M PADU,pincode:523227	01 No.
609	PRAKASAM	00,KANCHARLAVARIPALLI,KA NCHARLAVARIPALLI,pincode:5 23230	01 No.

610	PRAKASAM	1-132,NEAR POLERAMMA TEMPLE,PAMURU,pincode:523108	01 No.
611	PRAKASAM	3-11,GOPAVARAPUVARIPALLI ,PC PALLI,pincode:523117	01 No.
612	PRAKASAM	00000,IPPAGUNTA ROAD,NEAR POST OFFICE,pincode:523109	01 No.
613	PRAKASAM	000,VELIGANDLA,VELIGANDLA,pincode:523224	01 No.
614	PRAKASAM	4335,INDIRA COLONY 9TH WARD,GARLAPETA ROAD,pincode:523230	01 No.
615	PRAKASAM	000,MIEN ROAD,GOVT HIGHT SCHOOL,pincode:523230	01 No.
616	PRAKASAM	000,main road,govt high school,pincode:523230	01 No.
617	PRAKASAM	0,NSP COLONY MAIN ROAD,CHIMAKURTHY,pincode:523226	01 No.
618	PRAKASAM	325,police station road,tahsildar office complex,pincode:523286	01 No.
619	PRAKASAM	0,DRIVER PETA,KANDUKUR ROAD,pincode:5232101	01 No.
620	PRAKASAM	254,Main road,OPP Ambedkar Nagar,pincode:523225	01 No.
621	PRAKASAM	1-41,MAIN ROAD,KAKARLA,pincode:523253	01 No.
622	PRAKASAM	7/250,PANCHYAT OFFICE ROAD,ST COLONY,pincode:523226	01 No.
623	PRAKASAM	227,M.R.O.OFFICE,KOTHAPATNAM,pincode:523286	01 No.
624	PRAKASAM		01 No.
625	PRAKASAM	110-11,MAIN ROAD,opposite primary health center,pincode:523315	01 No.
626	PRAKASAM	MARKAPUR ROAD,OPP PETROL BUNK ,YERRRAGONDAPALEM,pincode:523327	01 No.
627	PRAKASAM	SC BOYS HOSTEL,DORNALA,PEDDA DORNALA,pincode:523331	01 No.
628	PRAKASAM	2-211,Puchikayalapalli road,Arraveedu,pincode:523320	01 No.
629	PRAKASAM	01,Nsp colony,near mpdo office,pincode:523326	01 No.
630	PRAKASAM	2-193,MAINROAD,TEMPLE,pincode:523320	01 No.

631	PRAKASAM	1-153-E-2,CHENNAKESAVA NAGAR COLONY,MARKAPUR,pincode:523316	01 No.
632	PRAKASAM	10-,PEERLACHAVIDI STREET,NEAR MEENA MASJID,pincode:523316	01 No.
633	PRAKASAM	00,MARKAPUR ROAD,YERRAGONDAPALEM,pincode:523327	01 No.
634	PRAKASAM	00,tarlupadu road,Opposite rdo bonglow,pincode:523316	01 No.
635	PRAKASAM	8-14,BRAMHAMGARI COLONY,BRAHAMGARI COLONY,pincode:523326	01 No.
636	PRAKASAM	00,BESIDE GOVT HOSPITAL,YERRAGONDAPALEM,pincode:523327	01 No.
637	PRAKASAM	13-021-512R ,NEAR AMBEDKAR BHAVAN,INDIRA COLONY,pincode:523001	01 No.
638	PRAKASAM	4/169,govt,phc road,high school area,pincode:523169	01 No.
639	PRAKASAM	1-2,Hostel Street,Water Tank Area,pincode:523183	01 No.
640	PRAKASAM	0,MAIN STREET,TURPU CHRISTIAN PALEM,pincode:523001	01 No.
641	PRAKASAM	2-212,JR.COLLEGE ROAD,MADDIPADU,pincode:523211	01 No.
642	PRAKASAM	22-031-332,TURUPU CHRISTIAN PALEM,TURPU CHRISTIAN PALEM,pincode:523001	01 No.
643	PRAKASAM	1-3-13,MAMIDIPALEM,NEAR SUMMER STORAGE ,pincode:523001	01 No.
644	PRAKASAM	0,Anjaiah road,PV R HIGH SCHOOL,pincode:523001	01 No.
645	PRAKASAM	58-7-9,SANTHAPETA 1ST LANE,SANTHAPETA,pincode:523001	01 No.
646	PRAKASAM	225,DS GOVT DEGREE COLLEGE COMPLEX ,HOUSING BOARD COLONY,pincode:523001	01 No.
647	PRAKASAM	225,DS GOVT DEGREE COLLEGE COMPLEX ,HOUSING BOARD COLONY,pincode:523001	01 No.
648	PRAKASAM	58 -12-	01 No.

		1/1,SANTHAPET,MUNICIPAL HIGH SCHOOL ROAD SANTHAPET,pincode:523001	
649	PRAKASAM	25-036,TTD Kalyanamandapam,Santhapeta,pinc ode:523001	01 No.
650	SPSR NELLORE	000,SOMASILA ROAD,NEAR CHERUVU,pincode:524322	01 No.
651	SPSR NELLORE	0000,KODANDARAMAPURAM, KODANDARAMAPURAM,pinco de:524305	01 No.
652	SPSR NELLORE	0000,MITTAPALEM,DUVVURU, pincode:524306	01 No.
653	SPSR NELLORE	0000,HIGH SCHOOL STREET,NEAR HIGH SCHOOL,pincode:524308	01 No.
654	SPSR NELLORE	000000,Main road revur,Eegapalem,pincode:524303	01 No.
655	SPSR NELLORE	0000,SOMASILA ROAD,NEAR CHERUVU,pincode:524322	01 No.
656	SPSR NELLORE	0000,BOMBAY ROAD,BOMBAY ROAD,pincode:524305	01 No.
657	SPSR NELLORE	B3 189,KODANDARAMALAYAM TEMPLE ROAD,NEAR GIRLS HIGH SCHOOL,pincode:524305	01 No.
658	SPSR NELLORE	B11125,Ramakrishna Nagar,Ramakrishna Nagar,pincode:524305	01 No.
659	SPSR NELLORE	0000,CHRISTIAN PET,ATMAKURU,pincode:524322	01 No.
660	SPSR NELLORE	B11125,Ramakrishnanagar,Ramakr ishnanagar,pincode:524305	01 No.
661	SPSR NELLORE	0000,RALLACHELIKA,NEAR M R O OFFICE,pincode:524308	01 No.
662	SPSR NELLORE	3-300ABC,MITTAPALEM ROAD,MITTAPALEM,pincode:52 3281	01 No.
663	SPSR NELLORE	7-2-50/2,vani nagar,kandukur,pincode:52105	01 No.
664	SPSR NELLORE	6-0,vikkiralapeta road,Santhosh nagar,pincode:523105	01 No.
665	SPSR NELLORE	2,jangamreddy palem,jangamreddy palem,pincode:523114	01 No.
666	SPSR NELLORE	0,MAIN ROAD,OPP GOVT HIGH SCHOOL,pincode:523292	01 No.
667	SPSR NELLORE	22-1-51- 4a,sainager,sainager,pincode:52310 5	01 No.
668	SPSR NELLORE	22-1-46,KOVURE ROAD,NEAR SAI BABA	01 No.

		TEMPLE,pincode:523105	
669	SPSR NELLORE	11-1-70&11-1-28/3,Vikkiralapeta road,Santosh nagar,pincode:523105	01 No.
670	SPSR NELLORE	0000,MAIN ROAD,NEAR RDO OFFICE,pincode:523105	01 No.
671	SPSR NELLORE	00,Dr.B.R.Ambedkar Nagar,Near water Tank,pincode:523292	01 No.
672	SPSR NELLORE	2/502,VNR PETA,VNR PET,pincode:524142	01 No.
673	SPSR NELLORE	00,CHANDRABABU NAGAR STREET,NEAR ZP HIGH SCHOOL ISAKAPALLI,pincode:524315	01 No.
674	SPSR NELLORE	00,SC COLONY,SC COLONY,pincode:5242239	01 No.
675	SPSR NELLORE	HOSTEL NO 2,VENGAL RAO NAGAR,KAVALI,pincode:524201	01 No.
676	SPSR NELLORE	1,VENGALARAO NAGAR,vengalarao nagar,pincode:524201	01 No.
677	SPSR NELLORE	hostel 1,savitramma temple,KAVALI,pincode:524201	01 No.
678	SPSR NELLORE	10-4-- 57A,RAMMURTYPETA,RDO OFFICE,pincode:524201	01 No.
679	SPSR NELLORE	1-12,Trunk road,Rdo compound,pincode:524201	01 No.
680	SPSR NELLORE	00,RDO OFFICE COMPOUND,KAVALI,pincode:524201	01 No.
681	SPSR NELLORE	2-154,SC COLONY,MAINROAD,pincode:524314	01 No.
682	SPSR NELLORE	1-2-3,MAIN ROAD,1,pincode:524002	01 No.
683	SPSR NELLORE	1-A,GIRLS HIGH SCHOOL ROAD,Taluque office center,pincode:524137	01 No.
684	SPSR NELLORE	0000,kamakshamma colonystreet,near zp highschool,pincode:524137	01 No.
685	SPSR NELLORE	0,0,0,pincode:524001	01 No.
686	SPSR NELLORE	00,ZPP GIRLS GIRLS HIGH SCHOOL COMPOUND,KOVUR,pincode:524137	01 No.
687	SPSR NELLORE	1/1/20,Taluk office,Taluk office,pincode:524317	01 No.
688	SPSR NELLORE	00,Talukaofficex,Mainroad,pincode:524137	01 No.
689	SPSR NELLORE	vegetable market,old jubilee	01 No.

		hospital road,madras bustand,pincode:524002	
690	SPSR NELLORE	1136,necles road,subedara pet,pincode:524001	01 No.
691	SPSR NELLORE	000,Kondapallemgate,Kondayapale mgate,pincode:524003	01 No.
692	SPSR NELLORE	kondaypalemgate center,railway gate Street ,new milatari colony,pincode:524004	01 No.
693	SPSR NELLORE	999999,Anadanagar colony,near madrasand busst,pincode:524001	01 No.
694	SPSR NELLORE	22,shanthinagar,Batwadipalem,pinc ode:524001	01 No.
695	SPSR NELLORE	24/3962,AMBEDKAR NAGAR,MAIN ROAD,pincode:524003	01 No.
696	SPSR NELLORE	53-3-39/2,ST COLONY,ZPHS NGP,pincode:524323	01 No.
697	SPSR NELLORE	00,VEGETABLE MARKET STREET,NEAR MADRAS BUSSTAND, NELLORE,pincode:524001	01 No.
698	SPSR NELLORE	00,Marketstreet,Nlr,pincode:52400 1	01 No.
699	SPSR NELLORE	00,Redcross,Nellore,pincode:52400 1	01 No.
700	SPSR NELLORE	000,GOVT HIGH SCHOOL ROAD,RAPUR,pincode:524408	01 No.
701	SPSR NELLORE	00,PADAMARA VEEDI,MRO OFFICE,pincode:524341	01 No.
702	SPSR NELLORE	00,DACHURU,ZP HIGH SCHOOL,pincode:524342	01 No.
703	SPSR NELLORE	0,POWER SUB STATION BACK SIDE,KALUVOYA,pincode:52434 3	01 No.
704	SPSR NELLORE	1/2/1,MAIN ROAD,BSNL OFF,pincode:524405	01 No.
705	SPSR NELLORE	00,MAIN ROAD,NEAR ZP HIGH SCHOOL,pincode:524309	01 No.
706	SPSR NELLORE	Venkateswara Colony,RAPUR ROAD,Near Chaitanya School,pincode:524345	01 No.
707	SPSR NELLORE	0,main road,old mpdo office podalakur,pincode:524345	01 No.
708	SPSR NELLORE	0,sc colony,beside swbh kaluvoy,pincode:524343	01 No.
709	SPSR NELLORE	0000,kodandampuram,gamallave edi,pincode:524405	01 No.
710	SPSR NELLORE	0000,GOVT GIRLS HIGH SCHOOL BESIDE,RAPUR,pincode:524408	01 No.

711	SPSR NELLORE	0000,HIGH SCHOOL STREET,NEAR HIGH SCHOOL,pincode:524230	01 No.
712	SPSR NELLORE	0000,BOMBAY HIGHWAY,BOMBAY HIGHWAY ROAD,pincode:542312	01 No.
713	SPSR NELLORE	00,sccolony,narrawada,pincode:524222	01 No.
714	SPSR NELLORE	124-2,Raju Garu street,S.r.puram,pincode:524310	01 No.
715	SPSR NELLORE	00,Stcolony,St colony,pincode:524225	01 No.
716	SPSR NELLORE	6-136,BESIDE ZPHS ,MAIN ROAD,pincode:524228	01 No.
717	SPSR NELLORE	00000,Yepiligunta road,Yepiligunta road,pincode:524312	01 No.
718	SPSR NELLORE	00,B.C COLONY,B.C.COLONY,pincode:524228	01 No.
719	SRIKAKULAM	0000,main road chapara,beside annapurna rice mill,pincode:532216	01 No.
720	SRIKAKULAM	Neardegreecollege,Koppalaappanan agar,Rtcdepo,pincode:532212	01 No.
721	SRIKAKULAM	Rdooffice,Mettastreet,Girlshighschool,pincode:532212	01 No.
722	SRIKAKULAM	8-42,gopinadhapuram,in r.d.o office,pincode:532201	01 No.
723	SRIKAKULAM	1-253,Main,Nearpolicestation,pincode:532263	01 No.
724	SRIKAKULAM	5-165,Prakashnagarcolony,Kotabommali,pincode:532195	01 No.
725	SRIKAKULAM	street,locality,Pin Code:963287	01 No.
726	SRIKAKULAM	1_456,Prakashnagarcolony,Kotabommali,pincode:532401	01 No.
727	SRIKAKULAM	0000,Rekula colony,Mogilikotturu,pincode:532228	01 No.
728	SRIKAKULAM	29-22,College Road,Narasannapeta,pincode:532421	01 No.
729	SRIKAKULAM	0000,Court ,Near court,pincode:532213	01 No.
730	SRIKAKULAM	8-42,main road,Z.P.H.school,pincode:532426	01 No.
731	SRIKAKULAM	26,MAIN ROAD,BC COLONY,pincode:532457	01 No.
732	SRIKAKULAM	0-00,NEAR ZP SCHOOL,koduru,pincode:532430	01 No.
733	SRIKAKULAM	00,Srikakulam road,OPP	01 No.

		APGVB,pincode:532455	
734	SRIKAKULAM	01,SC Street,Near ZP High school,pincode:532458	01 No.
735	SRIKAKULAM	1-789,Main Road,Jalumuru,pincode:532427	01 No.
736	SRIKAKULAM	Old m r o office backside,Mainroad,Kotturu,pincode :532455	01 No.
737	SRIKAKULAM	29-22,Vilakars Colony,Near Police Station,pincode:532421	01 No.
738	SRIKAKULAM	1-21,MAIN STREET,MAIN ROAD,pincode:532231	01 No.
739	SRIKAKULAM	Balagathopu,Bhatia nagar,Near rims hospital ,pincode:532001	01 No.
740	SRIKAKULAM	Official colony,Official colony ,Near ice bungalow ,pincode:532001	01 No.
741	SRIKAKULAM	1-41,GJC ROAD,RAMATHEERTDHALU ROAD JN.,pincode:532407	01 No.
742	SRIKAKULAM	1-14,Wambay colony ,Near collectorate ,pincode:532001	01 No.
743	SRIKAKULAM	11-1/2-19,Mandala Veedi,Mandala Veedi,pincode:532001	01 No.
744	SRIKAKULAM	4-16,Rammohan colony,Ponduru,pincode:532148	01 No.
745	SRIKAKULAM	0,APHB COLONY,NEAR SAI TEMPLE,pincode:532001	01 No.
746	SRIKAKULAM	Official colony,Official colony ,Near ice bungalow ,pincode:532001	01 No.
747	SRIKAKULAM	27,main road,near junior college,pincode:532185	01 No.
748	SRIKAKULAM	00000,Ammanagar,Mettakkivalasa 85,pincode:532185	01 No.
749	SRIKAKULAM	Gollaveedi,Gollaveedi,532407,pinc ode:532407	01 No.
750	SRI SATHYA SAI	245/B5,Amalapuram road,Begarlapalli,pincode:515301	01 No.
751	SRI SATHYA SAI	15,Sainagar,Vetarnary hospital apposit,pincode:515301	01 No.
752	SRI SATHYA SAI	0,MAIN ROAD,BESIDE ZPHS,pincode:515281	01 No.
753	SRI SATHYA SAI	0,BC COLANY,NEAR POWER STATION,pincode:515341	01 No.
754	SRI SATHYA SAI	8 the ward,Maruthi nagar,Near Hanuman temple,pincode:515301	01 No.
755	SRI SATHYA SAI	0,MAIN ROAD,YSR CIRCULE,pincode:515261	01 No.
756	SRI SATHYA SAI	X,Rahamathpur,Market Yard,pincode:515201	01 No.

757	SRI SATHYA SAI	near police station,vinayaka nagar,AMARAPURAM,pincode:515281	01 No.
758	SRI SATHYA SAI	16-10-09,Tippu khan street,Hindupur,pincode:515201	01 No.
759	SRI SATHYA SAI	MAINROAD,MAINROAD,OPP KGBV,pincode:515561	01 No.
760	SRI SATHYA SAI	6-7/23,MAIN ROAD,NEAR MRO OFFICE,pincode:515231	01 No.
761	SRI SATHYA SAI	1/1189-100A,Ngocolony,Kadiri,pincode:515591	01 No.
762	SRI SATHYA SAI	0,MAIN ROAD,NEAR MEESEVA,pincode:515556	01 No.
763	SRI SATHYA SAI	1/SC BOYS HOSTEL,AMEEN NAGAR,AMEEN NAGAR,pincode:515591	01 No.
764	SRI SATHYA SAI	1-671/9,Kothapeta,Near share Khan mazid,pincode:515110	01 No.
765	SRI SATHYA SAI	00,Court road ,Beside Municipality office,pincode:515591	01 No.
766	SRI SATHYA SAI	1-11-23,BYPASS,YERRAVAMKAPAL LL,pincode:515991	01 No.
767	SRI SATHYA SAI	2-132,Near nyamaddala circle,Behind MPP School,pincode:515101	01 No.
768	SRI SATHYA SAI	PRT STREET,PRT STREET,SBI COLONY,pincode:515671	01 No.
769	SRI SATHYA SAI	13-29,13 Ward,Ganesh Circle,pincode:515134	01 No.
770	SRI SATHYA SAI	1-168,Banglaschool,Maddalacherv road,pincode:515631	01 No.
771	SRI SATHYA SAI	3-17,Shivalayam Street,Near Shivalayam,pincode:515101	01 No.
772	SRI SATHYA SAI	7/343,Durga Nagar,Gayathri School,pincode:515671	01 No.
773	SRI SATHYA SAI	2-474,Hanuman Street ,Near satahyamma temple,pincode:515134	01 No.
774	SRI SATHYA SAI	343,INDIRAMMA COLONY,INDIRAMMA COLONY,pincode:515671	01 No.
775	SRI SATHYA SAI	Sainagar near rtc bustand,24/619,Sainagar near rtc bustand,pincode:515671	01 No.
776	TIRUPATI	401/2,BC COLONY,ZP HIGH SCHOOL,pincode:524410	01 No.
777	TIRUPATI	2-64,NEAR HARIJANAWADA,NEAR CHOWLTRY,pincode:524402	01 No.

778	TIRUPATI	1-114,BC COLANY,NEAR HOSPITEL,pincode:524403	01 No.
779	TIRUPATI	8-1,Near zp high school,Near zp school,pincode:524127	01 No.
780	TIRUPATI	8-1,ZP high school,ZP high school ,pincode:524127	01 No.
781	TIRUPATI	076/1007,ANNAMBAKA STREET,CHITTEDU ,pincode:524410	01 No.
782	TIRUPATI	243/65/56,MRO office street ,Near court,pincode:524411	01 No.
783	TIRUPATI	11-23,SBI street,Irrugulam,pincode:517588	01 No.
784	TIRUPATI	000,T P KOTA ROAD,WEST COLONY,pincode:517589	01 No.
785	TIRUPATI	12-348,WEAVERS COLONY,NARAYANAVANAM, pincode:517581	01 No.
786	TIRUPATI	0,near narayanavanam road oposit sidha spinning mil,puttur,pincode:517583	01 No.
787	TIRUPATI	1-452,Elakatur Road,Near ZPHS Palamangalam,pincode:517581	01 No.
788	TIRUPATI	0-98,PICHATUR,NEAR BY HIGH SCHOOL,pincode:517587	01 No.
789	TIRUPATI	1.47,Nagari Rode,Near temple,pincode:517587	01 No.
790	TIRUPATI	234,BCColony,Bccolony,pincode:517588	01 No.
791	TIRUPATI	0/000,degree college campus,narayanavanam road,pincode:517583	01 No.
792	TIRUPATI	0,NEAR SIDHA SPINNING MILL,NARAYANAVANAM ROAD,pincode:517583	01 No.
793	TIRUPATI	10137440150515,Ptr hw,11-45,pincode:517583	01 No.
794	TIRUPATI	3-105,TELUGU GANGA QUARTERS,NEAR ZP HIGH SCHOOL,pincode:517649	01 No.
795	TIRUPATI	1-101,KOVANUR,KOVANUR,pincode:517643	01 No.
796	TIRUPATI	00000,NEAR OF Z.P.HIGH SCHOOL, PALLAM,pincode:PALLAMPETA	01 No.
797	TIRUPATI	000,Chenchulakshmi Colony,opposite to Govt. Hospital srikalahasti,pincode:517644	01 No.
798	TIRUPATI	00,DHAKSHANA KAILASH NAGAR,NEAR AREA	01 No.

		HOSPITAL,pincode:517644	
799	TIRUPATI	15-100,Teluguganga Colony,Inside of Womens Degree College,pincode:517644	01 No.
800	TIRUPATI	3-107,B.C.COLONY,NEAR M.R.O OFFICE,pincode:517649	01 No.
801	TIRUPATI	17-101,CHENNAI ROAD,OPP DHARMARAJULU GUDI,pincode:517644	01 No.
802	TIRUPATI	Nil,Chennai Road,Near M.P.D.O Office,pincode:517644	01 No.
803	TIRUPATI	0000,Chennai Road.,M.P.P.School, Sathyavedu,pincode:517588	01 No.
804	TIRUPATI	santhavellore,high school road,no,pincode:517645	01 No.
805	TIRUPATI	no,sivalayam street,nearmeooffice,pincode:517541	01 No.
806	TIRUPATI	0/0,SCHOOL,SEZ,pincode:524126	01 No.
807	TIRUPATI	9-2-78,railway road,opp m r o office,pincode:524121	01 No.
808	TIRUPATI	01-1-305,bharath nagar street,near R&b guest house,pincode:naidupeta	01 No.
809	TIRUPATI	6-12,LOTHUVANIGUNTA,LA SAGARAM,pincode:524126	01 No.
810	TIRUPATI	12-6-28,luthuvani gunta,L A SAGARAM,pincode:524126	01 No.
811	TIRUPATI	306,YEKOLLU ROAD,DORAVARISATRAM,pincode:524121	01 No.
812	TIRUPATI	0,0,0,pincode:517194	01 No.
813	TIRUPATI	Chandragiri,NUKULAKUNTA,Nukulakunta,pincode:517101	01 No.
814	TIRUPATI	1-176,CHERLOPALLI,CHERLOPALLI,pincode:517505	01 No.
815	TIRUPATI	1-1,College Road ,Cggal ,pincode:517193	01 No.
816	TIRUPATI	No,Nethakuppam,Nethakuppam,pincode:517561	01 No.
817	TIRUPATI	No,High school road,Nearhighschool,pincode:Sorakayalapalem	01 No.
818	TIRUPATI	1/1,CHENNAREDDY COLONY SW DEPT,TIRUPATI NEAR VIVEKANANDHA CIRCLE,pincode:5175001	01 No.
819	TIRUPATI	1-170,Kothapeta,Near Chaitanya School ,pincode:517101	01 No.
820	TIRUPATI	4-70/1,RNR Nagar,Peruru,pincode:517502	01 No.

821	TIRUPATI	1/100,DWARAKA NAGAR,JUBILEE HILLS,pincode:517102	01 No.
822	TIRUPATI	6-1-1R/1,Chennareddy colony, OPP BSNL OFFICE ,pincode:Alipiri Road	01 No.
823	TIRUPATI	4-70/1,RNR Nagar,Peruru,pincode:517502	01 No.
824	TIRUPATI	Opp bairagapattadi arch,Near ESIhospital,Annamayya circle,pincode:517501	01 No.
825	TIRUPATI	-,chennareddy colony,tirupati,pincode:517501	01 No.
826	TIRUPATI	00,Dr. Ambethkar Memorial Colony,K.B.layput,pincode:517501	01 No.
827	TIRUPATI	0/0,Railwaystation Road,NTR Colony,pincode:524132	01 No.
828	TIRUPATI	0/0,Railwaystation Road,NTR Colony,pincode:524132	01 No.
829	TIRUPATI	0/0,Railwaystation Road,NTR Colony,pincode:524132	01 No.
830	TIRUPATI	6/675,NTR COLONY, Near cross road,pincode:524132	01 No.
831	TIRUPATI	0/0,High School Road,Pigilam,pincode:524404	01 No.
832	TIRUPATI	0/0,RTC Road street,Ranipet,pincode:524132	01 No.
833	TIRUPATI	0/0,Municipal office street,Opp. Municipal Office,pincode:524132	01 No.
834	TIRUPATI	1-0,main road ,main road ,pincode:524404	01 No.
835	TIRUPATI	000,Rajaveedi,Venkatagiri,pincode: 524132	01 No.
836	VISAKHAPATANA M	1,gaduveedhi,krishna colony,pincode:531163	01 No.
837	VISAKHAPATANA M	1,Bhulokamma temple ,Near zphs,pincode:530052	01 No.
838	VISAKHAPATANA M	2-50-3/1,Near ZPH Scool,Vilsonpeta,pincode:531162	01 No.
839	VISAKHAPATANA M	XXXXXX,drivers colony,madhurawada,pincode:530048	01 No.
840	VISAKHAPATANA M	13-14-31,Narasimhaswamy temple street,Nerallavalasa Colony,pincode:531163	01 No.
841	VISAKHAPATANA M	0000,Tailors Colony,Swathantra Nagar,pincode:530048	01 No.
842	VISAKHAPATANA M	11-305/7/46,Chinnagadhili, Near Deo office,Chinagaddili,pincode:530040	01 No.
843	VISAKHAPATANA	1-49-247,Banglamett,Durga	01 No.

	M	Temple,pincode:531162	
844	VISAKHAPATANA M	Beach road,Beach road ,531163,pincode:531163	01 No.
845	VISAKHAPATANA M	2-1,Ambedkar colony,paradesipalem,pincode:5310 63	01 No.
846	VISAKHAPATANA M	9-14,sector4,mvp colony,pincode:530017	01 No.
847	VISAKHAPATANA M	11-12-2,p&T coloney,Seethammadara,pincode:53 0020	01 No.
848	VISAKHAPATANA M	157,nellimukku,gajuwaka,pincode: 530026	01 No.
849	VISAKHAPATANA M	15-57/1,DOGGAVANIPALEM ROAD,OPP SUB STATION,pincode:531173	01 No.
850	VISAKHAPATANA M	1-45,tpt colony,behind lalitha kalyana mandapam,pincode:530013	01 No.
851	VISAKHAPATANA M	0,B.C. Road,Near Vemana ITI,pincode:530005	01 No.
852	VISAKHAPATANA M	71-125-62/1,y.s.r.nagar,bagth sing nagr,pincode:530018	01 No.
853	VISAKHAPATANA M	2-284,Main road,Gajuwaka,pincode:530044	01 No.
854	VISAKHAPATANA M	0000,old jail road,new city central park,pincode:530020	01 No.
855	VISAKHAPATANA M	15-11-1,krishna nagar,maha rani peta,pincode:530002	01 No.
856	VISAKHAPATANA M	39-33-104,Kalinganagar ,Madhavadhara ,pincode:530018	01 No.
857	VISAKHAPATANA M	0,Relli veedhi,Relli veedhi,pincode:531173	01 No.
858	VIZIANAGARAM	0-00,Near MRO office,Near MRO office,pincode:535578	01 No.
859	VIZIANAGARAM	0,Perumali,Perumali,pincode:53212 7	01 No.
860	VIZIANAGARAM	0,main road,opp zphs,pincode:535579	01 No.
861	VIZIANAGARAM	0,MAINROAD,MAINROAD,pinco de:535558	01 No.
862	VIZIANAGARAM	Growth center ,Near HP petrol bunk ,Growth center ,pincode:535558	01 No.
863	VIZIANAGARAM	Nearcomplex,00000,000000,pincod e:535558	01 No.
864	VIZIANAGARAM	0,PEDDA VEEDHI,SIVALAYAM VEEDHI,pincode:532127	01 No.
865	VIZIANAGARAM	7-125,ADARSH NAGAR,GOPALAPURM ROAD,pincode:532127	01 No.
866	VIZIANAGARAM	0-00,NEAR ZP SCHOOL,NEAR	01 No.

		SC COLONY, pincode:532123	
867	VIZIANAGARAM	0, Main Road, Near Saibaba Temple, pincode:535161	01 No.
868	VIZIANAGARAM	0, MAIN ROAD, NEAR RESEDENTIAL SCHOOL, pincode:531183	01 No.
869	VIZIANAGARAM	00, Kata Veedhi, Kata Veedhi, pincode:535002	01 No.
870	VIZIANAGARAM	1-22, Guntur veedhi, Water tank, pincode:535203	01 No.
871	VIZIANAGARAM	0, Babametta, Babametta, pincode:535001	01 No.
872	VIZIANAGARAM	211-5, MAIN ROAD, NEAR POLICE STATION, pincode:535183	01 No.
873	VIZIANAGARAM	00, GOWEARE, NEAR MRO OFFICE, pincode:535145	01 No.
874	VIZIANAGARAM	22/3, Venturi street, Gumshi, pincode:532001	01 No.
875	VIZIANAGARAM	0, Ring Road Raithubajar Near Appolo Medical Shop, Ring Road, Raithu bajaru, pincode:5350002	01 No.
876	VIZIANAGARAM	11-24, main road, k kotapadu road, pincode:535183	01 No.
877	VIZIANAGARAM	10-15, SUNKARA VEEDHI, SUNKARA VEEDHI, pincode:535002	01 No.
878	VIZIANAGARAM	1-20, Pandiriappanna junction, 535145, pincode:535145	01 No.
879	VIZIANAGARAM	0, MAIN ROAD, NEAR PHC, pincode:535215	01 No.
880	VIZIANAGARAM	1-46, main street, opp govt PHC, pincode:535108	01 No.
881	VIZIANAGARAM	12-6, Gandhinagar, Near mro office, pincode:535217	01 No.
882	VIZIANAGARAM	0, KOTHAGAVIDI STREET, VIJAYA COLONY, pincode:535128	01 No.
883	VIZIANAGARAM	4-47, Thana, Near MRO Office, pincode:535270	01 No.
884	VIZIANAGARAM	486, Pottavari street, Near mpp school, pincode:535270	01 No.
885	VIZIANAGARAM	1-120, near phc, near phc, pincode:535260	01 No.
886	VIZIANAGARAM	1, Down street, Sc colony, pincode:535270	01 No.
887	VIZIANAGARAM	1-27, BC colony, BC colony, pincode:535270	01 No.
888	WEST GODAVARI	3-123, Near MDO office, Back of MDO office, pincode:534237	01 No.
889	WEST GODAVARI	2-44, ramalayam, near ZP High	01 No.

		school,pincode:534240	
890	WEST GODAVARI	3-136,CRUCH STREET,CHRISTIAN PETA,pincode:534235	01 No.
891	WEST GODAVARI	6-137/2,VEERAVASARAM,RAYA KUDURU,pincode:534247	01 No.
892	WEST GODAVARI	2-11-20,siva rao pet,old current office,pincode:534201	01 No.
893	WEST GODAVARI	19-3-4,Sunkara peddaga street,Near ramalayam,pincode:534201	01 No.
894	WEST GODAVARI	5-24,Arrya Vivssya Kalyanamandapam street,Akividu,pincode:534235	01 No.
895	WEST GODAVARI	2-66,SANTHOSAPURAM,SANTHO SAPURAM,pincode:534239	01 No.
896	WEST GODAVARI	2-15/1,mainroad,near stcolony,pincode:534240	01 No.
897	WEST GODAVARI	15-1,peda peta,undi,pincode:534166	01 No.
898	WEST GODAVARI	P-387216,BHUPATHI VARI STREET,NARSAPURAM,pincode :534275	01 No.
899	WEST GODAVARI	2-2/1-76/1,CHALAVAPETA,NARASAPURAM,pincode:534275	01 No.
900	WEST GODAVARI	0000,sammuni peta,sammuni peta,pincode:534261	01 No.
901	WEST GODAVARI	BESIDE WATER TANK,WATER TANK STREET,NARSAPURAM,pincode :534275	01 No.
902	WEST GODAVARI	14-10-10,NEAR BGBS JR COLLEGE,NARSAPURAM,pincode:534275	01 No.
903	WEST GODAVARI	5-51/2,Y.JUNCTION,NEAR AMBEDKHAR ,pincode:534260	01 No.
904	WEST GODAVARI	32-b17/4,sambunipeta,sambunipeta,pin code:534260	01 No.
905	WEST GODAVARI	2-114,MAIN ROAD,NEAR IDLE CONVENT,pincode:534265	01 No.
906	WEST GODAVARI	2/534,2/534,Pathakalva center,pincode:534281	01 No.
907	WEST GODAVARI	NTR COLONY,NTR COLONY,NARSAPURAM,pincode:534275	01 No.
908	WEST GODAVARI	2-150,main road ,POLAMURU,pincode:kpr colany	01 No.
909	WEST GODAVARI	3-100,Canal road,OPP ZP HIGH	01 No.

		SCHOOL PYDIPARRU,pincode:534211	
910	WEST GODAVARI	3-100,Canal road,near ZP HighSchool Pydiparru,pincode:534211	01 No.
911	WEST GODAVARI	NEW BUILDING,MUNCIPAL OFFICE ROAD,11 WARD,pincode:534211	01 No.
912	WEST GODAVARI	2-4-8,Iragavaram road,sc colony,pincode:534211	01 No.
913	WEST GODAVARI	--,near high school,near market,pincode:534269	01 No.
914	WEST GODAVARI	1-92-2,MAIN ROAD,PARIMELLA,NEAR Z.P.H.SCHOOL,PARIMELLA,pin code:534196	01 No.
915	WEST GODAVARI	15- 1,B.C.COLONY,PENTAPADU,pin code:534166	01 No.
916	WEST GODAVARI	1-28-4914,APHB COLONY,HOUSING BOARD,pincode:534101	01 No.
917	WEST GODAVARI	1-28-4914,hb colony,housing bord colony,pincode:534101	01 No.
918	WEST GODAVARI	1-13-27/4,ramalayam street,FCI COLONY,pincode:gollagudem center.TPG	01 No.
919	WEST GODAVARI	23-211,MM STREET,PEDA PETTA,pincode:534134	01 No.
920	WEST GODAVARI	6- 82,HARIJANPET,SC,pincode:5342 09	01 No.
921	WEST GODAVARI	13_57,Punthalo musalamma street,Bc colony,pincode:534166	01 No.
922	WEST GODAVARI	181/140,Yagarlapalli,Yagarlapalli,p incode:534102	01 No.
923	Y.S.R.	12,Bhakarapet,Bhakarapet,pincode: 516238	01 No.
924	Y.S.R.	2-31.2-32,MAIN ROAD,B KODUR,pincode:516223	01 No.
925	Y.S.R.	184/6,Main road,Back side of neo office,pincode:516175	01 No.
926	Y.S.R.	1_234,Sumitra Nagar,Siddavatam Road,pincode:516227	01 No.
927	Y.S.R.	2/346,RAMANJEYA NAGAR,SEMANKA HOSPITAL,pincode:516227	01 No.
928	Y.S.R.	5/18,Heritahotal,Heritahotel,pincod e:516213	01 No.
929	Y.S.R.	1,Sri ranganatha temple near,Eguvapeta,brahmin	01 No.

		street,pincode:516237	
930	Y.S.R.	1/12,GUNTHAPALLI ROAD,BADVEL,pincode:516227	01 No.
931	Y.S.R.	24 ward,KOTA STREET,BADVEL,NEAR Z.P GIRLS HIGH SCHOOL ,pincode:516227	01 No.
932	Y.S.R.	-,kotastreet,porumamilla road,pincode:516227	01 No.
933	Y.S.R.	1/73,KHALEEL STREET,SIDDAVATAM,pincode: 516237	01 No.
934	Y.S.R.	14/284,KOR COLONY,NEAR PHC,pincode:516162	01 No.
935	Y.S.R.	7A/1132,PRAKASH NAGAR,PRAKASH NAGAR,pincode:516003	01 No.
936	Y.S.R.	OPP: MUNICIPAL CORPORATION, 20THWARD, KADAPA,OPP: MUNICIPAL CORPORATION, 20THWARD, KADAPA,opposite to ysr indoor stadium,pincode:516001	01 No.
937	Y.S.R.	1/20,Balaji nagar,Near Tamika police station,pincode:516002	01 No.
938	Y.S.R.	Prakash Nagar,Prakash Nagar, Kadapa,Prakash Nagar,pincode:516001	01 No.
939	Y.S.R.	1/111,Sankarapuram,Opposite to TTD Kalyanamandapam,pincode:516002	01 No.
940	Y.S.R.	7/438,SANKARAPURAM,SANK ARAPURAM,pincode:5161001	01 No.
941	Y.S.R.	03-165,D.No.59/166-13, NEAR APGB BANK (MAIN BRANCH),MARIYAPURAM,pinc ode:516003	01 No.
942	Y.S.R.	6/47,Nadimadalam,main root,Near by phc,pincode:516218	01 No.
943	Y.S.R.	7/120,SANKARAPURAM ROAD,NAMASTHE BOARD,pincode:516002	01 No.
944	Y.S.R.	7-120,Madras road,SANKARAPURAM,pincode: 516002	01 No.
945	Y.S.R.	3/217,TEACHERS COLONY,TEACHERS COLONY,pincode:516203	01 No.
946	Y.S.R.	4/89,APPANAPALLI,MAIN ROAD,pincode:516203	01 No.
947	Y.S.R.	436,VEMPALLI	01 No.

		ROAD,VEERAPUNAYUNIPALLI ,pincode:516321	
948	Y.S.R.	6 256,Sivalayam street,516360,pincode:516360	01 No.
949	Y.S.R.	3/60,main road,near indane gas,pincode:516293	01 No.
950	Y.S.R.	0,GIDDANGI STREET,GANGAVARAM ROAD,pincode:516289	01 No.
951	Y.S.R.	4/89,MYDUKUR ROAD,NEAR NEW SAIBABA TEMPLE,pincode:516203	01 No.
952	Y.S.R.	11/22,RANIVANAM,NEAR BSNL OFFICE,pincode:516309	01 No.
953	Y.S.R.	2.154,MAIN ROAD,B MATAM,pincode:516503	01 No.
954	Y.S.R.	2-35,mainroad KALASAPADU,OPP.SIVALAYA M,pincode:516217	01 No.
955	Y.S.R.	00,B MATTAM,B MATTAM,pincode:516503	01 No.
956	Y.S.R.	2/616,VENKATA SUBBAIAH COLONY,NANUBALAPALLI ROAD,pincode:516172	01 No.
957	Y.S.R.	2/,Mydukur Road,Duvvur,pincode:516175	01 No.
958	Y.S.R.	7/27,ST COLONY,ST COLONY,pincode:516193	01 No.
959	Y.S.R.	614/1-1,cuddapah,near said abandoned tempul,pincode:516172	01 No.
960	Y.S.R.	0,proddatur rd,Beside court,pincode:516172	01 No.
961	Y.S.R.	NH,KOTHURU,BRAHMAMGAR IMATTAM,pincode:516503	01 No.
962	Y.S.R.	2-182,PULI VEEDHI,KALASAPADU,pincode: 516217	01 No.
963	Y.S.R.	2.154,TGP ROAD,B MATAM,pincode:516503	01 No.
964	Y.S.R.	7/149,GIRI NAGAR,BADVEL ROAD,pincode:516193	01 No.
965	Y.S.R.	17,NADIMPALLI,PRODDATUR, pincode:516360	01 No.
966	Y.S.R.	24/1368-c,Proddatur Road,Near ZPHS,pincode:516434	01 No.
967	Y.S.R.	17/,Nadimpalli,Old Samiti Office Back Side,pincode:516360	01 No.
968	Y.S.R.	1/,POTTIPADU ROAD,Byepass Road Circle,pincode:516361	01 No.
969	Y.S.R.	4/22,Vellala Road,Rajupalem ,pincode:516359	01 No.

970	Y.S.R.	24/1378,Proddatur Road,Near Municipality Office,pincode:516434	01 No.
971	Y.S.R.	3,POTTIPADU ROAD,NEAR UPPAGU,pincode:516360	01 No.
972	Y.S.R.	22/261,NAGALAKATTA STREET,NAGALAKATTA,pincode:516434	01 No.
973	Y.S.R.	7/175,BESIDE PRODDATUR BYPASS ROAD,SANJEEVA NAGAR,pincode:516360	01 No.
974	Y.S.R.	21/44,MPDO road,Near MPDO office,pincode:516434	01 No.
975	Y.S.R.	7/1425,sanjeevnagar,peddaguntha,pincode:516360	01 No.
976	Y.S.R.	Sanjeeva nagar, Sanjeeva nagar,Proddatur ,pincode:516360	01 No.
977	Y.S.R.	2/145,govt hospital road,Chakrayapeta,pincode:516259	01 No.
978	Y.S.R.	4/91,BC Colony,EGUVA LINGALA,pincode:516396	01 No.
979	Y.S.R.	5/22-E,ZPH SCHOOL BOYS STREET,MUDDANUR,pincode:516380	01 No.
980	Y.S.R.	1-10-462,NAGARIGUTTA,PULIVENDLA,pincode:516390	01 No.
981	Y.S.R.	1-10-463,NAGARIGUTTA,PULIVENDLA,pincode:516390	01 No.
982	Y.S.R.	6/98,ANKALAMMAPETA,PULIVENDULA,pincode:516390	01 No.
983	Y.S.R.	KADAPA ROAD, VEMPALLI (POST & M),KADAPA ROAD,pincode:516290	01 No.
984	Y.S.R.	12/74,VEMULA,VEMULA,pincode:516349	01 No.
985	Y.S.R.	2-6-264-1,KACHIRIROAD,KACHIRI ROAD,pincode:516390	01 No.
986	Y.S.R.	0,BHAKARAPURAM,NEAR RAJA REDDY PARK,pincode:516390	01 No.
987	Y.S.R.	0,BHAKARAPURAM,NEAR RAJA REDDY PARK,pincode:516390	01 No.
988	Y.S.R.	13/21,KASANUR ROAD,KASANUR ROAD,pincode:516454	01 No.
989	Y.S.R.	D.NO.8-43,SRI RAM NAGAR, VEMPALLI,pincode:516329	01 No.

LIST OF DELIVERY LOCATIONS for (At all DHQs & SW Commissionerate) (27 nos)

Sl. No	Name of the Office/ Institution	Address of Delivery location	Quantity
1	HOD (O/o the Director of Social Welfare)	The Director of Social Welfare,T.G Plaza,Tadepalli,Guntur,522501	02 No.
2	Srikakulam	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department,Near Collector Office, DRDA Complex, Srikakulam,Pin-532001.	02 No.
3	Vizianagaram	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Dr. Marri Chenna Reddy Bhavan, Backside Collector Bunglow, Vizianagaram, Vizianagaram Dist., Pin-535002.	02 No.
4	Parvathipuram Manyam	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department,Opp: RTC Complex, RCM School Building, F1-Floor, Parvathipuram,Parvathipuram Manyam Dist., Pin-535501.	02 No.
5	Visakhapatnam	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Samkshema Bhavan Sector,DRDA Complex, Sector-9, MVP colony, Visakhapatnam Dist.,Pin-530017.	02 No.
6	Alluri Sitaramaraju	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department,Mini Stadium, Opp. APR School, Collectorate Road, Paderu, Alluri Sita Rama Raju District., Pin-534202.	02 No.
7	Anakapalli	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department,Beside Sai baba Temple, Gundala Street, Anakapalli Dist.,Pin-531001.	02 No.
8	Kakinada	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Siddhartha Nagar, NFCL Road, Kakinada District. (E.G) Pin-	02 No.

		533005.	
9	East Godavari District, Rajamundry	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department,D.No.29-6-15/1,3, Near Sub Collector Office Road, Lakshmi Varapu Peta, Opp. District Treasury,East Godavari at Rajamahendravaram, East Godavari Dist.,Pin-533101.	02 No.
10	Konaseema at Amalapuram	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department,MRO Office Complex, Near Black Bridge, Amalapuram,Dr.B.R. Ambedkar Kona Seema Dist., Pin-533201.	02 No.
11	West Godavari District	The District Scheduled Caste (SC) Welfare& Empowerment Officer, Social Welfare Department, Collectorate Compound, Room no 116, Vessakoderu (V),@ Bhimavaram, West Godavari District, Pin-534201.	02 No.
12	Eluru	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department,Ameenapet, Near GMC Balayogi Science Park, Eluru,Pin-534006.	02 No.
13	Krishna	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Collectorate Compound, Machilipatnam,Krishna District, Pin-521002.	02 No.
14	NTR	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Padamata, Pantakaluva Road, Maruthi Colony, Vijayawada,NTR District, Pin-520010	02 No.
15	Guntur	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Samkshema Bhavan,Behind Zilla Praja Parishad, Nagarampalem, Guntur District, Pin-522004.	02 No.
16	Palnadu	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department,	02 No.

		D.No.12-1-11,Prakash Nagar, A1 Convention Hall, Narasaraopet Town, Palnadu Dist., Pin-522601.	
17	Bapatla	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Arts & Science College Compound, Beside DEO Office, Bapatla,Bapatla District, Pin-522101.	02 No.
18	Prakasam	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department,Pragathi Bhavan, South By Pass Road, Near Old ZP Meeting Hall, Ongole, Prakasam District,Pin-523002.	02 No.
19	SPSR Nellore	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Podalakuru road, Dargamitta, Barshaid Darga Complex,Near Pinakini Guest House, SPSR Nellore Dist., Pin-524003.	02 No.
20	Tirupati	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Padmavathinilayam Collectorate-Block, 3rd Floor, Room No.309, Tiruchanuru, Tirupathi Dist.,Pin-517503	02 No.
21	Chittoor	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Ambedkar Bhavan, 1st floor,New Collectorate, Chittoor, Chittoor Dist., Pin – 517001.	02 No.
22	Annamaiyya	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department,Block-3, APTWR Hostel premises, Near Rajempeta Road, Rayachoti, Annamayya Dist., Pin-516269.	02 No.
23	YSR Kadapa	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department,Pragathi Bhavan, RTC Bus stand road, Beside R& B Guest House, Kadapa, YSR Kadapa Dist.,Pin-516001.	02 No.
24	Sri Satyasai	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Deena Janoddharana Buildings, West	02 No.

		Gate, Sri Satya Sai at Puttaparthi, SSS Dist., Pin-515134.	
25	Anantapuramu	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Ground Floor, Pennar Bhavan, Ananthapuram, Ananthapuram Dist., Pin-515001.	02 No.
26	Nandyala	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, Basavataraka Nagar, Ponnapuram Colony, Nandyal (M & Dist.) Pin-518502.	02 No.
27	Kurnool	The District Scheduled Caste (SC) Welfare & Empowerment Officer, Social Welfare Department, B-Camp, Samkshema Bhavan, Near Birla Gate, Kurnool, Kurnool Dist., Pin-518002.	02 No.

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