



99231306



edoit@karachicity.gov.pk

URL: www.karachicity.gov.pk



KARACHI METROPOLITAN CORPORATION (DEFUNCT CDGK) 2nd Floor (Front Right Wing), CIVIC CENTER, GULSHAN-E-IQBAL, KARACHI

Ref. No. KMC / Sr. Director/ IT/ 2016 /96

Dated: 24-02 - 2016

∨Manager (CB)

Sindh Public Procurement Regulatory Authority (SPPRA),

Govt. of Sindh.

Barrack # 8, Sindh Secretariat No. 4-A, Court Road,

Karachi.

Sub: Financial BID Evaluation REPORT of the Tender Name of Work as detailed:

"Supply and Installation of Video Security and Surveillance System for Route from Guru Mandar to Toll Plaza & Lasbella to Surjani Karachi" Information Technology Department, KMC

With reference to the above mentioned tenders, You are requested to arrange for placing the "Financial BID Evaluation Reports" on SPPRA Website at the earliest.

Encl: as above

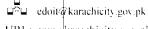
Copy for information to the:

- 1. Administrator, KMC.
- 2. Metropolitan Commissioner, KMC
- 3. Sr. Director (IT), KMC
- 4. M.D. Sindh Public Procurement Regulatory Authority, Karachi with a request to place it on SPPRA Website / portal.
- Addl. Director, Computer / Web Section, Administrator Secretariat, KMC, with a 5. request for placing the same on KMC Web portal.
- Master File. 6.





≔ 99231306







INFORMATION TECHNOLOGY DEPARTMENT

KARACHI METROPOLITAN CORPORATION (DEFUNCT CDGK)

2nd Floor (Front Right Wing), CIVIC CENTER, GULSHAN-È-IQBAL, KARACHI

Ref. No. KMC/Sr. Director IT/ 2016 /46

Dated: 24.02 2016.

BID EVALUATION REPORT

(In Compliance of Clause 45 SPP Rules 2010)

- 1. Name of Procuring Agency: <u>Information Technology Department, KMC</u>.
- 2. Tender Reference No: KMC /Sr. Director /IT/2015/683, Dated: 24/11/2015
- 3. Tender Description/Name of work/item: "Supply & Installation of Video Security & Surveillance System for Route from Guru Mandar to Toll Plaza & Lasbella to Surjani, Karachi.
- 4. Method of Procurement: Single Stage (Two envelopes)
- 5. Tender Published: <u>Daily Jang Karachi, Daily Dawn Karachi, Daily Hilal Pakistan</u>
 <u>Dated: 25-11-2015 respectively.</u>
- 6. Total Bid Documents Sold: **06**
- 7. Total Bids Received: **03**
- 8. Technical Bid Opening date: (if applicable) 10/12/2015
- 9. No. of Bid technically qualified (if applicable): <u>02</u>
- 10. Bid (s) Rejected: **01**
- 11. Financial Bid Opening date 01/02/2016
- 12. Bid Evaluation Report:

SN	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejections	Remarks
θ	1	2	3	4	5	6
01	M/s. GCS (Pvt.) Ltd.	Rs. 283,955,455/-	1st	Rs. 284 Million	Through Competitive Bidding, Essential related Items required for video security and surveillance system for the Project.	







= 99231306

edoit@karachicity.gov.pk





INFORMATION TECHNOLOGY DEPARTMENT

KARACHI METROPOLITAN CORPORATION (DEFUNCT CDGK)

2nd Floor (Front Right Wing), CIVIC CENTER, GULSHAN-E-IQBAL, KARACHI

Name of Work: '

"Supply & Installation of Video Security & Surveillance System

for Route from Guru Mandar to Toll Plaza & Lasbella to Surjani,

Karachi".

This issued with the approval of the members of the procurement committee.

Members from Procuring Agency :-

Director (IT) Operation (Convener)

KHAUD FAHEEM KHAN

Director (IT), C&A

KAMAL AHMED SIDDIGLE

Director (IT) SWD

M. ABDW. NASIR.

Sr. Director IT Department

(Chairman)

M. MASOOD ACAM

Members from Other Procuring Agency or Department :-

Director (Rublic Relation Department)

M. D. A.

SHALLABUDDINI SABIR

Director (Accounts Department)

KW&SB

Morammad NAWAZ KARY

Executive Engineer
(Lyari Development Authority)

9. NAFFES AGHA.

FINAL EVALUATION REPORT OF SUPPLY & INSTALLATION OF VIDEO SECURITY & SURVEILLANCE SYSTEM FOR ROUTE FROM GURU MANDAR TO TOLL PLAZA AND LASBELLA TO SURJANI TOWN, KARACHI

O m. m. hadeen Ondzijavi	4 Mr. Zakir Hussain	3 Mr. Jehangir Khan	2 Mr. M Arif khan	1 Syed Zakir Abbas	Sub Committee Members:-	3 M/S. Focus Technologies (SMC- Private) Limited	2 M/S. Huawei Technology Co., Limited	1 M/S. GCS Private Limited					SR. FIRM NAME
Program Officer, I. T. Deptt., KMC \\(\lambda \cdot\)	Program Officer, I. T. Deptt., KMC	Program Officer, I. T. Deptt., KMC	Program Officer, I. T. Deptt., KMC	Addl. Director, I.T. Deptt.,		0	4	4	4 Points		ment	Establish-	Years of
Deptt., KMC V	. Deptt., KMC	「. Deptt., KMC	Г. Deptt., KMC	Deptt., KMC		15	15	10	15 Points	(Millions)	in 4 Years	Completed	Work
	Teles.	A	X	Tr.	Signature	7	7	7	7 Points	Nature	in Similar	of the Firm	Experience
ω ₁ ν <u>-</u>	2 4	6)	\		Ĭ	-3	0	2	2 Points		Last 3 Years	Return	Income Tax
 Mr. Shabuddin Sabir Mr. Muhammad Nawaz Khan Mr. Agha Nafees 	4. Mr. Muhammad Abdul Nasir Dembers from other Procuring Agency or Department.	3. Mr. Khalid Fahim Khan (Project Director)	2. Mr. Kamal Ahmed Siddiqui	1. Mr. M. Masood Alam (Chairman)	Committee Members:-	Сī	Oi	σ 1	5 Points		Facility	nce Lab	Maintena-
Sabir Nawaz Khan s	Abdul Nasir er Procuring Ager	m Khan (Project 🏻	ed Siddiqui	Alam (Chairman)	ers:-	2	N	2	2 Points		Pakistan	<u> </u>	Offices
	ory or Departmen					0	22	30	30 Points		Firm	of.	Experience
Director Public Relation, MDA Director (Accounts Deptt.) KW&SB Executive Engineer, LDA	Director (SWD), I.T., KMC	Director (Operation), I.T., KMC	Dirctor (C&A), I.T., KMC	Sr. Director, I.T., KMC		15	15	15	15 Points	Strenaht	Skilled	on Payroll	Work Force
S Deptt.) KW&SE	.T., KMC	/	, KMC	_		80	20	20	20 Points	Experience	Relevent	with:	Staff
A PORCE OF THE PROPERTY OF THE		**************************************		Comma .	Signature	53	90	95	Points	(100)		Č.	Total



KARACHI METROPOLITAN CORPORATION (DEFUNCT CDGK)

2nd Floor (Front Right Wing), CIVIC CENTER, GULSHAN-E-IQBAL, KARACHI

Tender for : "Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for Route from Guru Mandar to Toll Plaza & Lasbella to Surjani Karachi to Information Technology Department, KMC"

Opening of Financial Bid Dated: 01-02-2016

Attendance Sheet Tender Opening Committee)

STONE STEELS	5
Marine Masir Marine Marine Marine Marine Marine Marine Minary Minary Shorter Digne Shorter Digne Shorter Digne	Name Name
Dix IT KING DIX IT	Designation & Department
030/3548670 030/3548670 038 337820 038 337820 038 337820	Telephone / Mobile
\$ 13548676 \$ 13137850 \$ 13137850	Fax# / Email Address
Washington of the state of the	Initials



KARACHI METROPOLITAN CORPORATION (DEFUNCT CDGK)
2nd Floor (Front Right Wing), CIVIC CENTER, GULSHAN-E-IQBAL, KARACHI

Route from Guru Mandar to Toll Plaza & Lasbella to Surjani Karachi to Information Technology Department, KMC" Tender for: "Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for

Opening of Financial Bid Dated: 01-02-2016 Attendance Sheet (Companies)

Shan Kingping	S.No	S.No. Name
Shan Kinoping	-	SHAHHD MONEER.
	2	Shan Kinoping



2nd Floor (Front Right Wing), CIVIC CENTER, GULSHAN-E-IQBAL, KARACHI KARACHI METROPOLITAN CORPORATION (DEFUNCT CDGK)

Tender for: "Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for Route from Guru Mandar to Toll Plaza & Lasbella to Surjani Karachi to Information Technology Department, KMC"

Technology

Opening of Figure 1 Bid Dated: 10-12-2015

(Tender Opening Committee) Attendance Sheet



KARACHI METROPOLITAN CORPORATION (DEFUNCT CDGK)
2nd Floor (Front Right Wing), CIVIC CENTER, GULSHAN-E-IQBAL, KARACHI

Route from Guru Mandar to Toll Plaza & Lasbella to Surjani Karachi to Information Technology Department, KMC" Tender for: "Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for

Opening of Technical Bid Dated: 10-12-2015 Attendance Sheet (Companies)

					3.	٥		S.No. Name
					3. MEHROZ YOUSUF	Shan Xiaping	. SHAMD MONEER.	Name
					FOCUS IECHNOLOGY 03222552590 metrzy yourse a mai com we	Huawer Technologies Pakistan DALID. 03325009219 shanking in government com Este	GCS (Brivate) directed 2000-2009039 Should Eggs pilium	Company
					03222552596	ALtd. 03325009219	2800-2009039	Telephone / Mobile
		i		62	me hay yoursef a you	shank aging when	Should Egespul	Fax# / Email Address
				<u>.</u>	aircon well	rawer com fix	em ()	Initials

Minutes of the meeting for the Tender "Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for Route from Guru Mandar to Toll Plaza & Lasbella to Surjani Karachi to Information Technology Department, KMC"

Tender for above mentioned I.T. Project was published in leading newspapers in the Daily Dawn, Jang, Express & Daily Hilal Pakistan (Sindhi) on **25-11-2015** and sent for uploading in Authority's Website i.e. www.pprasindh.gov.pk/tender/KMC/Sr.Dir/IT/2013/683 Dated: 24-11-2015 as per Sindh Public Procurement Rules -2010.

Tender was based on (02) two envelops, one is "Technical Proposal" and other is "Financial Proposal".

The Technical proposals of the tender were opened on 10-12-2015 by the Technical & Purchase Committee of IT, KMC in presence of the representatives of participating firms.

The following Two companies / Firms has been participated in the above mentioned tender.

- M/s. GCS (Pvt.) Ltd.
- M/s. Huawai Technologies Pakistan (Pvt.) Ltd.
- M/s. Focus Technologies (SMC-Pvt.) Ltd.

As per the technical evolution the sub committee report annexed at <u>Flag "A"</u> the committee declared successful those who have obtained **80%** or above marks.

Tender for: "Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for Route from Guru Mandar to Toll Plaza & Lasbella to Surjani Karachi".

- As per Technical Assessment M/s. GCS (Pvt.) Ltd. successfully obtained 95 marks out of 100 for the above tender.
- M/s. Huawai Technologies Pakistan (Pvt.) Ltd. successfully obtained 90 marks out of 100 for the above tender.
- M/s. Focus Technologies (SMC-Pvt.) Ltd. got 53 marks out of 100. Therefore, Technical and Purchase Committee has decided that M/s. Focus Technologies (SMC-Pvt.) Ltd. is disqualified for further bidding process.
- M/s. GCS (Pvt.) Ltd. and M/s. Huawai Technologies Pakistan (Pvt.) Ltd. are technically qualified after scrutiny of Technical Proposals and found successful for further process.

amt

7

X)

Page 1 of 7

	Hardware, Lens 3.6-10mm (4K lens) Type Vari-focal / Auto-iris, Manual focus, Max. Resolution 2592x1920, Max. frame rate 30, Compression H.265, H.264, MJPEG, H.264 Baseline/Main profile/High profile, Bit rate 200-12000Kbps. Shutter speed 1/5 - 1/50.000 Sec., manual control, Image settings AWB, AGC, BLC, Flicker control, Brightness, Sharpness, Hue, Defog capability, Noise reduction 3DNR, Ethernet RJ45 10/100 Ethernet port, Protocols IPv4/v6, RTSP/RTP/RTCP, TCP/UDP, HTTP,HTTPS, DHCP, DNS, FTP, DDNS, PPPoE, SMTP, NAS recording, IP66, Certifications CE, FCC, RoHS compliant Should include all the accessories for operation and			
2	PTZ Cameras: Resolution: 2 megapixel, Image sensor: 1/2,8" Sony Exmor CMOS sensor, Effective pixels 3,27mp., Video frame/Sec: 1920x1080 in 30fps., Compression 11,264, MJPEG, Video codec: 11,264 baseline, main profile, high profile, Mjpeg, Video stream: Multiple streams, Video bitrate: CBR (200-12000Kbps), VBR, LBR, Zoom factor: 30X optical - 12X digital. Focal length: 4.6-138mm., Min illumination: Color: 0.05Lux, BW: 0,1Lux., Color DSS: 0,002 Lux, BW DSS: 0,001Lux, IR light: 150m, distance, Day/Night: Active, pasive, day, night, scheduled, Focus type: Auto, manual, Iris: 0-20, Shutter speed: 1/30 - 1/60000 Sec., AGC: On/off, White balance: Auto, manual, Mirror: 4 options, Wide Dynamic Range: 120dB, Hardware WDR, High, low, disabled, Privacy mask: 3D mask 5 areas, Pan/Tilt movement: Pan 360° endless. Tilt 180°, Pan speed: 400°/Sec., Presets: 254, Protocols: Pelco D/P, Video out: Analogue video, Audio in/out: 1/1, Networking: RJ45 10/100 Mbps Ethernet, Audio compression: G711a, G711u, RAW, Network protocols: IPv4/v6, RTSP/RTP/RTCP, TCP/UDP, HTTP, HTTPS, DHCP, DNS, FTP, DDNS, PPPoE, SMTP, SNMP V1/V2, Alarm trigger events: Motion detection, alarm in, schedule, Platform standard: Onvif 2.4.1 / Profile S, Waterproof: IP66, Certifications: CE, FCC, RoHS compliant This should include all the accessories required	58	569,473	33,029,434
3	for installation and operations. Camera Software License: Management Application System configuration wizards of adding cameras, configuring video and recording, adjustment of motion detection and user configuration Automated device discovery enables fast discovery of camera devices Export/import of system and user configuration data allows for reliable system operation and fast system recovery. Automatic system restore points are created each time a configuration change is confirmed. Auto-detect camera models during setup. Flexible multi-site, multi-server license structure charged per camera. Recording quality depends entirely on camera and video	264	32,027	8,455,128

Page 3 of 7

Coulde

Jun 1

(SA)

*

J.

	Total Cost of the Tender:			283,955,455
38	Installation Charges	1 Job	13,162,500	13,162,500
37	Survey and Site Preparation Charges	1 Job	7,163,000	7,163,000
36	Accessories for Installation including Electric Work, Power distribution work, Cable Ties. Tapes and all other accessories required for the installation of project including installation charges	2	1,404,000	2,808,000
35	Electrical and Power work at command and control center	2	4,394,813	8,789,626
34	Laptop for site Maintenance: Minimum Core i5	1	210,600	210,600
33	Surveillance staff for 1 year	42	361,811	15,196,062
32	Vehicle for camera maintenance loaded with ladder and complete accessories required for maintenance	1	3,486,483	3,486,483
31	PTZ controller	12	6,318	75,816
30	11P Machine with Dual LCD for operators Core i5 2.8 GHz. 2 GB Ram, 250GB HDD, windows 7	12	129,800	1,557,600
29	24 Port SFP Switch L3	4	507,780	2,031,120
28	Quad Display Card	4	75,390	301,560
27	Branded Viewing Machine For Video wall display	6	913,478	5,480,868
26	KVM Switch with LCD	1	107,640	107,640
25	PDU For Server rack	4	18,427	73,708
24	42 U Server Rack	1	109,933	109,933
23	46 Inch narrow bezel Video Wall Solution with complete controller and complete installation accessories and cablings with video controller	As required	6,092,836	6,092,836
22	Storage for 15 Days Recording	1	27,827,000	27,827,000
	MB eache and additional option battery backup (model dependent) Up to four PCle slots. Low 675 W design and up to 95 percent efficient power supplies, six cooling fan modules, new UEFI BIOS, altimeter monitored by Integrated Management Module NEBS I/ETSI equivalent compliance for both AC and DC power supplies (model dependent) Compliance with 80-PLUS® and ENERGY STAR® energy-efficiency standards (model dependent) VMware ESXi embedded hypervisor support with optional 2 GB USB key for virtualization SATA Multi-Burner Microsoft Windows Server 2008 R2, 3-year customer replaceable unit and onsite limited warranty			
	SSDs 6 Gbps RAID-0, -1, -10 or 6 Gbps RAID-0, -1, -10, -5, -50 with 256 MB or 512			

Total Cost of the Bidder

Rs.283,955,455 Million

James James

Recommendation of the Committee:

• The Committee has recommended the rates of M/s. GCS Pvt. Ltd. being a responsive bidder and the rates are found reasonable as per prevailing current market value. The Committee has therefore, recommended to award / sanction of the Project namely "Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for Route from Guru Mandar to Toll Plaza & Lasbella to Surjani Karachi" in favor of M/s. GCS Pvt. Ltd. of Rs.283,955,455 Million (Rupees Two hundred eighty three million, Nine hundred fifty five thousand, Four hundred and fifty five only).

Muhammad Nawaz Khan Director (Accounts Deptt.) KW&SB Agha Nafees Executive Engineer, L.D.A.

Muhammad Abdul Nasir Director (IT) SWD

Shahabuddin Sabir Director, Public Relation, MDA

Kamal Ahmed Siddiqui Director (IT) C&A Khalid Fahim Khan Project Director WVSSS) / Convener

M. Masood Alam Sr. Director (IT) Chairman



KARACHI METROPOLITAN CORPORATION

INFORMATION TECHNOLOGY DEPARTMENT

Guru Mandar to Toll Plaza & Lasbella to SurjaniKarachi Information Technology Department, KMC Tender: Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for Route from

NO	Description	Total Qty	Unit Price in Rs.	Total Amount in
	Fix Cameras :	1.5	CHILL LICE III NO.	rotal Amount in KS
	Minimum 5MP with 30 fps, Varifocal / Auto-iris lenses, H.265/H.264/MJPEG video compression, Wide Dynamic Range, Multiple streams, Real day & night, auto switch ICR filter, 3DNR Noise reduction, Micro SD card local storage, up to 128Gb., DC and POE power, 802.3af compliant, Defogging, Privacy mask, Motion detection, 2 way audio, built- in microphone, Onvif 2.4.1 and profile S compliant, Min. illumination 0,012 Color / 0,004 B&W Lux at f.1,2, Day/night ICR filter with auto switch, WDR 100dB. Hardware, Lens 3,6-10mm (4K lens) Type Vari-focal / Auto-iris, Manual focus, Max. Resolution2592x1920, Max. frame rate 30, Compression H.265, H.264, MJPEG, H.264 Baseline/Main profile/High profile, Bit rate 200-12000Kbps,	206	396,805.00	81,741,830.00
000 D B C = 8 m D O 3	Compression H.265, H.264, MJPEG, H.264 Baseline/Main profile/High profile, Bit rate 200-12000Kbps, Bit rate 200-12000Kbps, Shutter speed 1/5 - 1/50,000 Sec., manual control, Image settings AWB, AGC, BLC, Flicker control, Brightness, Sharpness, Hue, Defog capability, Noise reduction 3DNR, Ethernet RJ45 10/100 Ethernet port, Protocols IPv4/v6, RTSP/RTCP, TCP/UDP, HTTP,HTTPS, DHCP, DNS, FTP, DDNS, PPPoE, SMTP, NAS recording, IP66, Certifications CE, FCC, RoHS compliant Should include all the accessories for operation and installations.	206	396,805.00	81,741,83



KARACHI METROPOLITAN CORPORATION

INFORMATION TECHNOLOGY DEPARTMENT

Guru Mandar to Toll Plaza & Lasbella to SurjaniKarachi Information Technology Department, KMC Tender: Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for Route from

Resolution: 2 megapixel, Image sensor:1/2,8" Sony Exmor CMOS sensor, Effective pixels3,27mp., Video frame/Sec: 1920x1080 in 30fps., CompressionH.264, MJPEG, Video codec: H.264 baseline, main profile, high profile, Mjpeg, Video stream: Multiple streams, Video bitrate: CBR (200-12000Kbps), VBR, LBR, Zoom factor: 30X optical - 12X digital, Focal length: 4,6-138mm, Min illumination: Color: 0,05Lux, BW: 0,1Lux,, Color DSS: 0,002 Lux, BW DSS: 0,001Lux, IR light: 150m. distance, Day/Night: Active, pasive, day, night, scheduled, Focus type: Auto, manual, Iris: 0-20, Shutter speed: 1/30 - 1/60000 Sec., AGC: On/off, White balance: Auto, manual, Mirror: 4 options, Wide Dynamic Range: 120dB. Hardware WDR, High, low, disabled, Privacy mask: 3D mask 5 areas, Pan/Tilt movement: Pan 360º endless, Tilt 180º, Pan speed: 400º/Sec., Presets: 254, Protocols: Pelco D/P, Video out: Analogue video, Audio in/out: 1/1, Networking: RJ45 10/100 Mbps Ethernet, Audio compression: G711a, G711u, RAW, Network protocols: IPv4/v6, RTSP/RTP/RTCP, TCP/UDP, HTTP, DHCP, DNS, FTP, DDNS, PPPoE, SMTP, SNMP V1/V2, Alarm trigger events: Motion detection, alarm in, schedule, Platform standard: Onvif 2.4.1 / Profile S, Waterproof: IP66, Certifications: CE, FCC, RoHS compliant
Resolution: 2 megapixel, Image sensor:1/2,8" Sony Exmor CMOS sensor, Effective pixels3,27mp., Video frame/Sec: 1920x1080 in 30fps., CompressionH.264, MJPEG, Video codec: H.264 baseline, main profile,high profile, Mjpeg, Video stream: Multiple streams, Video bitrate: CBR (200-12000Kbps), VBR, LBR, Zoom factor: 30X optical - 12X digital, Focal length: 4,6-138mm., Min illumination: Color: 0,05Lux, BW: 0,1Lux, Color DSS: 0,002 Lux, BW DSS: 0,001Lux, IR light: 150m. distance, Day/Night: Active, pasive, day, night, scheduled, Focus type: Auto, manual, Iris: 0-20, Shutter speed: 1/30 - 1/60000 Sec., AGC: On/off, White balance: Auto, manual, Mirror: 4 options, Wide Dynamic Range: 120dB. Hardware WDR, High, low, disabled, Privacy mask: 3D mask 5 areas, Pan/Tilt movement: Pan 360º endless, Tilt 180º, Pan speed: 400º/Sec., Presets: 254, Protocols: Pelco D/P, Video out: Analogue video, Audio in/out: 1/1, Networking: RJ45 10/100 Mbps Ethernet, Audio compression: G711a, G711u, RAW, Network protocols: IPv4/v6, RTSP/RTP/RTCP, TCP/UDP, HTTP, DNS, DHCP, DNS, FTP, DDNS, PPPoE, SMTP, SNMP V1/V2, Alarm trigger events: Motion detection, alarm in, schedule, Platform standard: Onvif 2.4.1 / Profile S, Waterproof: IP66, Certifications: CE, FCC, RoHS compliant



Guru Mandar to Toll Plaza & Lasbella to SurjaniKarachi Information Technology Department, KMC Tender: Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for Route from

5	\ T	- 4	3	NO S.
UPS 1 KVA and Battery with 165 AMP Battery	35 ft pole	Weather Proof Boxes Pole Mount for camera sites	Camera Software License: Management Application System configuration wizards of adding cameras, configuring video and recording, adjustment of motion detection and user configuration Automated device discovery enables fast discovery of camera devices Export/import of system and user configuration data allows for reliable system operation and fast system recovery. Automatic system restore points are created each time a configuration change is confirmed. Auto-detect camera models during setup. Flexible multi-server license structure charged per camera. Recording quality depends entirely on camera and video encoder capabilities: no software limitation. Simultaneous digital multi-channel video and audio recording and live viewing (relaying). Recording technology: secure high speed database holding JPEG images or MPEG4 and MxPEG streams including audio. Hourly to daily database archiving with optional automatic move to network drive saves storage capacity on the local server. Start recording on event. Authorize access privileges per Microsoft Active Directory user account/group, user profile or grant full access. Audit logs of client user activity by time, locations and cameras. Remote access for Clients. Client initiated start of recording based on pre-defined recording time or manual stop, and access privileges. Two-way audio enables integrated control of microphones and speakers connected to IP devices. On pre-defined events Matrix remote commands are automatically sent to display live video remotely. Flexible notification (sound, e-mail and SMS) and camera patrolling scheduling, triggered by time or event. Pan Tilt Zoom (PTZ) preset positions	Description
	57	57	264	Total Qty
	60,840.00	35,539.00	32,027.00	Unit Price in Rs.
1 673 064 00	3,467,880.00	2,025,723.00	8,455,128.00	Total Amount in Rs.

KARACHI METROPOLITAN CORPORATION INFORMATION TECHNOLOGY DEPARTMENT

Guru Mandar to Toll Plaza & Lasbella to SurjaniKarachi Information Technology Department, KMC Tender: Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for Route from

<i>377</i>			-,	W S	·	· · · · · · · · · · · · · · · · · · ·)		,	Ţ		
20	19	18	17	A 6	15,	14	13	12	11	10	9	∞	7	No s
Ethernet Cable 1000 ft coils	Power Cables 6MM in meters	Fiber Optic Installations with complete accessories	Optic Fiber Cable in meters in km	Fiber Trenching with ducting in Km	5 Meter Ethernet Patch Chord	SFP Pair 40 KM	Manageable Network Switch 24 Port -10/100/1000 for base station	Base Station construction	24U Racks for BTS	2 KVA stabilizer	2KVA UPS with 2 X 165AMP batteries	POE Switch 8 Port with SFP Support	Stabilizer 1 KVA	Description
U	11,500	1 Complete Job	59	42	290	∞	4	4	4	4	4	57	57	Total Qty
30,000.00	198.00	5,825,006.00	190,000.00	456,000.00	1,931.00	22,815.00	163,660.00	608,108.00	28,057.00	7,014.00	43,360.00	36,340.00	4,464.00	Unit Price in Rs.
150,000.00	2,277,000.00	5,825,006.00	11,210,000.00	19,152,000.00	559,990.00	182,520.00	654,640.00	2,432,432.00	112,228.00	28,056.00	173,440.00	2,071,380.00	254,448.00	Total Amount in Rs.





INFORMATION TECHNOLOGY DEPARTMENT

Guru Mandar to Toll Plaza & Lasbella to SurjaniKarachi Information Technology Department, KMC Tender: Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for Route from

Module NEBS 1/ETSI equivalent compliance for both AC and DC power supplies (model dependent) Compliance with 80-PLUS® and ENERGY STAR® energy-efficiency standards (model dependent) VMware ESXi embedded hypervisor support with optional 2 GB US key for virtualization SATA Multi-Burner Microsoft Windows Server 2008 R2. 3-year customer replaceable unit and onsite limited warranty 22 Storage for 15 Days Recording 46 Inch narrow bezel Video Wall Solution with complete controller and complete installation accessories and cablings with video controller 24 42 U Server Rack 25 PDU For Server rack 26 KVM Switch with LCD 27 Branded Viewing Machine For Video wall display 28 Quad Display Card
dependent) Compliance with 80-PLUS® and ENERGY STAR® energy-efficiency standards (model dependent) VMware ESXi embedded hypervisor support with optional 2 GB USB key for virtualization SATA Multi-Burner Microsoft Windows Server 2008 R2. 3-year customer replaceable unit and onsite limited warranty Storage for 15 Days Recording 46 Inch narrow bezel Video Wall Solution with complete controller and complete installation accessories and cablings with video controller 42 U Server Rack PDU For Server rack KVM Switch with LCD Branded Viewing Machine For Video wall display Quad Display Card
As required 1 1 4
27,827,000.00 6,092,836.00 109,933.00 18,427.00 107,640.00 913,478.00 75,390.00
27,827,000.00 6,092,836.00 109,933.00 73,708.00 107,640.00 5,480,868.00 301,560.00
Storage for 15 Days Recording127,827,000.0027,46 Inch narrow bezel Video Wall Solution with complete installation accessories and cablings with video controllerAs required6,092,836.006,142 U Server Rack1109,933.00109,933.00PDU For Server rack418,427.00107,640.00KVM Switch with LCD1107,640.005,Branded Viewing Machine For Video wall display6913,478.005,Quad Display Card475,390.00
46 Inch narrow bezel Video Wall Solution with complete controller and complete installation accessories and cablings with video controllerAs required6,092,836.006,142 U Server Rack1109,933.00109,933.00PDU For Server rack418,427.00107,640.00KVM Switch with LCD1107,640.005,Branded Viewing Machine For Video wall display6913,478.005,Quad Display Card475,390.005,
42 U Server Rack 1 109,933.00 PDU For Server rack 4 18,427.00 KVM Switch with LCD 1 107,640.00 Branded Viewing Machine For Video wall display 6 913,478.00 5, Quad Display Card 4 75,390.00 5
PDU For Server rack 4 18,427.00 KVM Switch with LCD 1 107,640.00 Branded Viewing Machine For Video wall display 6 913,478.00 5, Quad Display Card 4 75,390.00
KVM Switch with LCD1107,640.00Branded Viewing Machine For Video wall display6913,478.005,Quad Display Card475,390.00
Branded Viewing Machine For Video wall display 6 913,478.00 Quad Display Card 4 75,390.00
Quad Display Card 4 75,390.00



Tender: Supply, Installation, Commissioning and Provisioning of Video Security and Surveillance System for Route from INFORMATION TECHNOLOGY DEPARTMENT

Guru Mandar to Toll Plaza & Lasbella to SurjaniKarachi Information Technology Department, KMC

Comparative Statement

283,955,455.00	Total Cost of the Tender:	Total Cost			Ÿ
13,162,500.00	13,162,500.00	1 Job	Installation Charges	38	
7,163,000.00	7,163,000.00	1 Job	Survey and Site Preparation Charges	37	W.
2,808,000.00	1,404,000.00	2	Accessories for installation including Electric Work, Power distribution work, Cable Ties, Tapes and all other accessories required for the installation of project including installation charges	36)
8,789,626.00	4,394,813.00	2	Electrical and Power work at command and control center	35	
210,600.00	210,600.00	,	Laptop for site Maintenance: Minimum Core i5	34	ر .
15,196,062.00	361,811.00	42	Surveillance staff for 1 year	33	
3,486,483.00	3,486,483.00	H	Vehicle for camera maintenance loaded with ladder and complete accessories required for maintenance	32	
75,816.00	6,318.00	12	PTZ controller	31	
1,557,600.00	129,800.00	12	HP Machine with Dual LCD for operators Core i5 2.8 GHz, 2 GB Ram, 250GB HDD, windows 7	30	
Total Amount in Rs.	Unit Price in Rs.	Total Qty	Description	NO NO	

Rupees in Words: Two Hundred Eighty Three Million Nine Hundred Fifty Five Thousand Four Hundred Fifty Five Only

MI DROLL NACK RAMBE ADMID SADDISE M. MOSCION ALAMA

10 MANAZ KMAN (DIK CICKTIONANCE) DERECTOR CLANDKINNAGINE HICKORD SHAMB LODIN SABIR

Kline BITO HIM KHAN PO CONNESC FORMERAL

D) 20 (200 (2) (2)

Asy MARCES



- No. M(A-III)/SPPRA/242(25896-KMC)/2015-16/ 中午 😽

GOVERNMENT OF SINDH SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

Karachi, dated the Arch. 2016

To,

The Director Information Technology "IT" (C&A),

Karachi Metropolitan Corporation,

Karachi.

Subject:

NIT No. KMC/SR.DIRECTOR/IT/2015/683, DATED: 24.11.2015 [Sr. No.

25896).

The undersigned is directed to refer to the Bid Evaluation Report (BER) furnished vide your office letter No. KMC/Sr.Director IT/2016/95 & 96, Dated: 24.02.2016 and to observe that the procuring agency has not responded to this Authority's letter dated: 09.12.2015 (copy enclosed).

- 2. In view of the above, it is advised to furnish the requisite documents along was clarification/justification (if any), at the earliest.
- 3. It may however be noted that compliance of SPP Rules 2010 (amended 2013) is the sole responsibility of procuring agency, therefore it is advised to ensure the compliance of letter & spirit in its own interest.

Manager (Assessmen)

Copy forwarded for information to:-

- ✓ The Secretary, Local Government Department, Government of Sindh, Karachi.
- ✓ The Administrator, Karachi Metropolitan Corporation, Karachi.
- ✓ The Staff Officer to MD, SPPRA.





□□□ edoitā karachicity.gov.pk URL: www.karachicity.gov.pk



KARACHI METROPOLITAN CORPORATION (DEFUNCT CDGK)

2nd Floor (Front Right Wing), CIVIC CENTER, GULSHAN-E-IQBAL, KARACHI

No. KMC / Sr. Director / IT/ 2016 / /46

Dated: 29-03. 2016.

Manager (Assessment-IV) Sindh Public Procurement Regulatory Authority (SPPRA), Govt. of Sindh, Barrack # 8, Sindh Secretariat No. 4-A, Court Road, Karachi.

Sub: NIT NO.PS/MC/PS/DMC/E/04/2015, DATED: 25/11/2015 (Sr.25895).

Ref: M(A-IV)/SPPRA/242/(25896-KMC)/2015-16/ Dated: 08/12/2015.

With reference to the above mentioned Letter. Enclosed please find herewith all documents / clarification and rectify the infirmities regarding above mentioned Tender (Letter).

You are requested to arrange for placing the required documents on your SPPRA Website and also for your perusal please to clarify the tender accordingly.

Encl:

- Approval for Constitution of PC (Rule-7)
- News Papers Clipping Urdu Sindhi and English (Rule-17 (2))
- Integrity Pact (Rule-89)
- Notification of Redressal Committee

Sr. Director (IT)

9698 31-03-16 01

Approval for the Constitution of a Procurement Committee as per SPPRA Rules-7 for Information Technology Department, KMC for the financial year 2015-16".

10

02

A purchase committee to be constitute as per SPPRA Rules-7 (Constitution of a Procurement Committee) for Information Technology Department, KMC for the financial year 2015-2016.

The name of the proposed Purchase / Technical team as follows:

Members from the Procuring Agency:

1. Mr. Muhammad Masood Alam,

Existing Sr. Director (IT), KMC

2. Mr. Kamal Ahmed siddiqui Director (IT), C&A KMC

3. Mr. Muhammad Abdul Nasir Director (SWD), IT, KMC

Mr. Khalid Fahim Khan 4.

Director (Operation & Networks), IT, KMC

Members from other Procuring Agency or Department:

5. Mr. Shahab uddin Sabir Director, Public Relation Deptt, M.D.A.

6. Mr. Agha Nafees

Executive Engineer, L. D. A.

7. Muhammad Nawaz Khan Director (Aecounts Department), KW&SB

Director

(IT)

It is stated that approval of the competent authority is required as per SSPRA-Rules -7 to constitute a Purchase committee as mentioned above at Para 1-3/n.

03,

04

02

06

Senior Director (IT), KMC.

Pana 3/n

-A-lonk



انفارمیشن نیکنالاجی دہارنست، کی ایر سی کی میٹ جاٹایل ہر جبحت لاء کراچی ہر ویدیو سیکیورتی سرویلنس لکائٹ لاءانتہائی تجربکار، مالی طور عَكُمْ عَ مَعْرُوفَ فَرَمْنَ كَانَ مَجَوْرُهُ فَارْمَرْنِي مَهُرَبُنَدُ تَيْنَدُرُ كَهُرِيلَ آهَنَّ

6.04 0.04		212		لمسل
10th December 2015 at 11:30 a.m	9th December, 2015	2% of Bid Amount	Rs. 3,000/- (Nor- Palundade)	ريڊينو سيڪيورٽي ۽ سرويلنس سسننر جي فراهمي ۽ تنصيب گرومندر
				کان ٽول پلازہ ۽ لسبيلا کان سرجاڻي جي رستن تي

1) ئينڊر دستاويز جر مڪمل سيٽ جيڪو ٻي او ڪين تصريحات ۽ شرطن ضابطن تي مشتمل آهي. ڊپٽي ڊائريڪٽر (ايف آينڊ اي) انغارميشن ٽيڪنالاجي دِيَّارِيْمِيْتُ كَيُّ أَيْمِ سُنَّ جِي أَفْيِس، راقع بِي مارُ. فَرِنْتُ رائِتُ ونْكُ، سوك سينتَمْ، مين يونيورستي رود, گلئين اقبال كراچي تان 25 نومبر 2015 كان كنهان بد ڪر واري ڏينهن ٽينڊر جي قيمت بي آرڊر جي شڪل ۾ بحق ڪي ايس سي (واپس نه نين جرڳو)جي عيرض حاصل ڪري سکهجي ٿو

تينڊر دستاويز حاصل ڪرڻ جي آخري ناريخ 9 ڊسمبر 2015 آھ كلن جي تاريخ ئي ڪرئيندر جاري نه ڪير ويندو.

كُلِسُنَ اتبالَ كَرَاهِي مِ رَكِيلِ تَيندِرَ بَاكُس مِ 10 بَسمبر 2015 دينهن 11 وكي تائين لازمي طور تي دراب كيون وين

بوليون عوامر جي سامهون انهي ڏينهن (10 ڊسمبر 2015. تي) ڏينهن 11:30 رَكِيَ اللَّيْ مُوجِرَدَ رِمَنْدُرْ خُرَاهُشَمْنَدُ بُولِي دَيْنَدُرُ يَا اللَّهِنَ جَي سَجَازً نمائندن جي موجود کي ۾ کوليون وينديون.

 بوليون هڪ مرحلي- ٻن لغانن جي طريقي ڪار مطابق ايس ٻي ٻي آر اي رولن (2010 (نيكنيكل ۽ ننانشل بروپوزل آلڳ الڳ) جمع كرايون وجن

6) تمام كرئيشن بشمول حكومت جي نيكسن جي ايس ني، ايس آر بي ۽ وفاني صوبائي يا مقامي نيكس (جيكڏهن لا ڳو هجن) هئڻ كهرجن ۽ هي تمام حكومتي قانونن مطابق سلهازي ورثيون وينديون

عام موكل جيَّ اعلان يا ناخرشكوار حالتن جي وجه سان تيندر/ بوليون ان ڏينهن بدران اڳين ڪر واري ڏينهن انهي وقت ۽ جاءِ تي کوليون وينديون.

يروڪيرر ڪندڙ ايجنسي کي هي جڻ حاصل آهي تـ هـو سنـڏ بـ پروگيرر كندر ايجىسى كي مي مي خون خاصل امي نه سو سند پېښتې پروگيررمنت رولز 2010 سان لا كاپيل پرورين سان مشروط تمام يا كنهننځ به بولي كي ود كري. سيينگر دا مُريكي (IT)







□ edoit@karachicity.gov.pk

URL: www.karachicity.gov.pk



2nd Floor (Front Right Wing), CIVIC CENTER, GULSHAN-E-IQBAL, KARACHI

Ref No: KMC/Director /IT/2015/628

Dated: <u>03///</u>/2015.

Notification of Complaint Redressal Committee

With the directives to Senior Director (IT), KMC, a committee has been constituted comprising of the following officers / Professional as per SPPRA Rule-31 for "Information Technology Department, KMC" for the year 2015-2016. The same has been uploaded on SPPRA Website accordingly.

Members of Complaint Redressal Committee:

1. Mr. Sami uddin Siddiqui

Municipal Commissioner, KMC

2. Mr. Shafqat Akhund

Registered Engineer with PEC

3. Representative from A.G. Sindh Karachi (not below than BS-18)

Director (IT) C&A

Copy to:

- 1. Senior Director (IT), KMC
- 2. All Members
- 3. Office Copy.

Integrity Pact

<u>DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.</u> <u>PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.</u>

Longrace Number: 1213454163. Dated: 1011	<u>2 - 2 e (</u>
Contract Value: 283.955, 455	
Contract Title: Samly Infection Compact of & Pour -	of V SSS For Row Gran Marky &
hereby declares that it procurement of any contract, right, interest, privilege or other ob of Sindh (GoS) or any administrative subdivision or agency the controlled by it (GoS) through any corrupt business practice.	oligation or benefit from Government
without limiting the generality of the foregoing. Expresents and warrants that it has fully declared the brokerage, of anyone and not given or agreed to give and shall not give or agreed to give a	commission, fees etc. paid or payable ee to give to anyone within or outside ridical person, including its affiliate, sholder, sponsor or subsidiary, any her described as consultation fee or rement of a contract, right, interest.
certifies that it has made a agreements and arrangements with all persons in respect of or re has not taken any action or will not take any action to circumvent to constrainty.	
accepts full responsibility talse declaration, not making full disclosure, misrepresenting facts the purpose of this declaration, representation and warranty. It agravilege or other obligation or benefit obtained or procured as any other right and remedies available to PA under any law, continuities option of PA.	s or taking any action likely to defeat grees that any contract, right, interest aforesaid shall, without prejudice to
Notwithstanding any rights and remedies exercised by PA in this regrees to indemnify PA for any loss or damage incurred by it bractices and further pay compensation to PA in an amount equipmentission, gratification, bribe, finder's fee or kickback given aforesaid for the purpose of obtaining or inducing the procurem privilege or other obligation or benefit, in whatsoever form, from	by [Name of Supplier: Contractor Consultant] as nent of any contract, right, interest.
[Procuring Agency]	Supplier / Contractor/Consultant
•	Market State of the State of th





edoit@karachicity.gov.pk
URL: www.karachicity.gov.pk



KARACHI METROPOLITAN CORPORATION (DEFUNCT CDGK)

2nd Floor (Front Right Wing), CIVIC CENTER, GULSHAN-E-IQBAL, KARACHI

Ref No: KMC/Director /IT/2015 / 627

Dated: <u>63////20</u>15.

Office Order.

With the approval of the competent authority a committee has been constituted comprising of the following officers as per SPPRA Rule-7 for "Information Technology Department, KMC" for the year 2015-2016. The same has been uploaded on SPPRA Website accordingly.

Members from Procuring Agency:

Mr. Muhammad Masood Alam,
 Mr. Kamal Ahmed Siddiqui
 Mr. Muhammad Abdul Nasir
 Mr. Khalid Fahim Khan
 Senior Director (IT), KMC
 Director (SWD), IT, KMC
 Director (Operation & Networks), IT, KMC

Members from other procuring agency or Department:

Mr. Agha Nafees
 Executive Engineer, LDA
 Mr. Muhammad Nawaz Khan
 Mr. Shahab ud din Sabir
 Executive Engineer, LDA
 Director, Accounts Department, KW&SB
 Director, Public Relation Department, M.D.A.

Director (IT) C&A

Copy to:

- 1. Senior Director (IT), KMC
- 2. All Members
- 3. Office Copy.



No. M(A-IV)/SPPRA/242(25896-KMC)/2015-16

GOVERNMENT OF SINDH SINDH PUBLIC PROCUREMENT REGULATORY AUT 1040

Karachi, dated the 100 Mar. December, 2015

To.

The Senior Director (IT).

Information Technology Department.

Karachi Metropolitan Corporation.

Karachi.

Subject:

NIT NO. PS/MC/PS/MC/DMC/E/04/2015, DATED: 25.11.2015 (Sr. No. 2589)

Dear Sir,

Your letter dated 25.11.2015 for Notice Inviting Tender have been received. How, a documents / infirmities mentioned below may kindly be furnished prectified.

\ \frac{1}{2} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Particulars	SPP Ran
1	The Procuring Agency is advised to furnish approval of head of the department (i.e. Administrator KMC, Karachi) for constitution of Procurement Committee as per Rule-7.	Rute
2	Newspaper clipping of advertisement published in Urdu & Sindhi language Newspaper required.	Rule (2)
3	The Procuring Agency is advised to furnish Bid Data Sheet as per Rule 21(1)(B) of SPP Rules 2010.	Rule 21(1)
4	Procuring Agency has used "Brand name" mentioned in bill of quantities at Sr. No. 30. The procuring agency is required to mention the word "or equivalent" with the brand name in terms of Rule-13.	Rale
25)	Registration with the Sindh Revenue Board in case of procurement of "Works and Services" as required under Rule-46(1)(a)(iii).	Rule 40(1)(
6	AS per Rule-31(2), the CRC shall be headed by Head of the procuring agency or an official of the procuring agency, at least one rank senior to the headed of the procurement committee.	Rute 31 _
7	The procuring agency has not furnished Integrity Pact for items above Rs.10 million, as required under Rule-89 of SPP Rules, 2010 (amended 2013)	Rule 27
(8)	Sub-criteria along with works for experience & company staff is not mentioned in the evaluation criteria.	
9	The instant procurement pertains to surveillance system, therefor Pakistan Engineering Council "PEC" specialization EE02 category should be applicable for eligibility of bidders as per PEC guidelines.	

In view of above it is requested to furnish above mentioned documents—confined and rectified the infirmities. It is further to inform that compliance of SPP Rules 2010 (april 2013) is the sole responsibility of procuring agency.

Manager (Assessment-IV

Copy forwarded for information to:-

- ✓ The Secretary, Local Government Department, Government of Sindh, Karachi.
- ✓ The Staff Officer to MD, SPPRA.





edoit@karachicity.gov.pk
URL: www.karachicity.gov.pk



INFORMATION TECHNOLOGY DEPARTMENT

KARACHI METROPOLITAN CORPORATION (DEFUNCT CDGK)

2nd Floor (Front Right Wing), CIVIC CENTER, GULSHAN-E-IQBAL, KARACHI

Sub: NIT NO.PS/MC/PS/DMC/E/04/2015, DATED: 25/11/2015 (Sr. 25895)

Q 4: Procuring Agency has used "Brand Name" mentioned in bill of quantities at Sr. No. 30. The procuring agency is required to mention the word "or equivalent" with the brand name in terms of Rule-13.

A 4: The tender is called for the Video Security Surveillance System in Karachi. The main components of the project includes the CCTV, Servers, Storage and Switches, Computer system is a nominal part of the solution and tender component. In the BOQ it was observed by your good self that on Serial No. 30 Hp brand name was written with the general configuration specification. It is such nominal component and readily available in the market everywhere. Having that brand name of this component in the BOQ will never hurt the transparency element nor promote any brand. It will not affect the open competition We will make sure that in future we will not use the brand name of any type in any components. Your observation is duly noted.

Q9: The instant procurement pertains to surveillance system, therefor Pakistan Engineering Council "PEC" specialization EE02 category should be applicable for eligibility of bidders as per PEC guidelines.

A 9: The PEC Requirement is already mentioned in the tender documents.

Sr. Director